BANK and QUOTATION RECORD

REG. U. S. PAT. OFFICE

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November 1960

William B. Dana Company, Publishers

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

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BANK and QUOTATION RECORD

REG. U. S. PATENT OFFICE

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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 September—	1960	1959	1958	1957
Stock sales (shares)	54,430,640	61,330,245	95,087,094	63,983,390
Bond sales (par value)—	$	$	$	$
Railroad and misc.	92,887,000	118,668,000	131,843,500	113,105,200
International Bank	------	------	------	2,000
Foreign govt.	6,455,000	4,665,000	5,859,000	5,515,600
United States Govt.	------	------	------	------
Total bond sales	99,342,000	123,333,000	137,702,500	118,622,800
Jan. 1 to Oct. 31—	1960	1959	1958	1957
Stock sales (shares)	627,336,949	683,493,722	596,774,710	457,262,139
Bond sales (par value)—	$	$	$	$
Railroad and misc.	1,046,304,600	1,241,975,600	1,060,437,600	821,512,500
International Bank	------	16,000	99,000	98,000
Foreign govt.	60,635,450	57,940,000	55,464,000	41,539,730
United States Govt.	4,500	1,000	104,000	73,000
Total bond sales	1,106,944,550	1,299,932,600	1,116,104,620	863,223,230

Volume of Business on American Stock Exchange

Month of October—	1960	1959	1958	1957
Stock sales (shares)	23,488,425	20,280,234	29,088,394	21,944,314
Bond sales (par value)—	$	$	$	$
Domestic	2,369,000	3,371,000	2,154,000	980,000
Foreign govt.	150,000	170,000	129,000	281,000
Foreign corporate	165,000	90,000	107,000	242,000
Total bond sales	2,684,000	3,631,000	2,390,000	1,503,000
Jan. 1 to Oct. 31—	1960	1959	1958	1957
Stock sales (shares)	237,301,150	311,277,673	180,298,039	183,298,338
Bond sales (par value)	$	$	$	$
Domestic	24,547,000	22,557,000	15,759,000	9,816,000
Foreign govt.	1,253,000	1,506,000	1,424,000	2,016,000
Foreign corporate	1,063,000	1,265,000	1,538,000	1,491,000
Total bond sales	26,863,000	25,328,000	18,721,000	13,323,000

Dow-Jones Closing Stock Averages

	Industrials 30	Railroads 20	Utilities 15	Stocks Total 65	Big Board Volume
Oct. 1	Saturday				
Oct. 2	Sunday				
Oct. 3	577.81	125.85	91.72	193.06	2,218,490
Oct. 4	573.15	124.64	91.70	191.80	2,271,870
Oct. 5	578.88	125.04	92.11	193.22	2,654,220
Oct. 6	583.69	125.78	92.64	194.62	2,526,370
Oct. 7	586.42	126.21	93.34	195.62	2,537,870
Oct. 8	Saturday				
Oct. 9	Sunday				
Oct. 10	587.31	125.95	93.56	195.81	2,034,660
Oct. 11	588.75	126.71	93.46	196.27	2,350,990
Oct. 12	585.83	126.67	93.21	195.57	1,894,490
Oct. 13	591.49	127.43	93.71	197.13	2,218,640
Oct. 14	596.48	127.62	94.19	198.38	2,467,830
Oct. 15	Saturday				
Oct. 16	Sunday				
Oct. 17	593.34	127.62	94.19	197.78	2,280,310
Oct. 18	588.75	126.71	94.10	196.58	2,218,210
Oct. 19	587.01	126.60	93.91	196.12	2,410,670
Oct. 20	582.69	125.42	93.36	194.67	2,928,760
Oct. 21	577.55	124.71	92.92	193.25	3,094,480
Oct. 22	Saturday				
Oct. 23	Sunday				
Oct. 24	571.93	123.85	91.57	191.26	4,427,180
Oct. 25	566.05	123.51	91.17	189.84	3,025,650
Oct. 26	575.18	124.61	91.77	192.22	3,018,180
Oct. 27	580.95	126.02	92.33	194.02	2,901,220
Oct. 28	577.92	125.71	92.52	193.43	2,490,710
Oct. 29	Saturday				
Oct. 30	Sunday				
Oct. 31	580.36	125.07	92.54	193.72	2,459,840

Averages are compiled daily by using the following divisors: Industrials, 3.38; Rails, 5.234; Utilities, 8.53; 65 stocks, 17.58.

Rates for Money at New York

	Oct. 7	Oct. 14	Oct. 21	Oct. 28
Call loans on Stock Exchange:				
Range for week (mixed & industrial collateral)	4@4½	4@4½	4@4½	4@4½
Time loans mixed & industrial collateral)—				
Thirty days	4@4½	4@4½	4@4½	4@4½
Sixty days	4@4½	4@4½	4@4½	4@4½
Ninety days	4@4½	4@4½	4@4½	4@4½
Four months	4@4½	4@4½	4@4½	4@4½
Five months	4@4½	4@4½	4@4½	4@4½
Six months	4@4½	4@4½	4@4½	4@4½
Commercial paper—				
Double & single names—				
Prime 4 to six months	3⅝@3⅞	3⅝@3⅞	3⅝@3⅞	3⅛@3⅝

Call Loan Rates on the New York Stock Exchange

	Low	High	Renewal		Low	High	Renewal
Oct. 1	Saturday			Oct. 17	4@4½	4@4½	4@4½
Oct. 2	Sunday			Oct. 18	4@4½	4@4½	4@4½
Oct. 3	4@4½	4@4½	4@4½	Oct. 19	4@4½	4@4½	4@4½
Oct. 4	4@4½	4@4½	4@4½	Oct. 20	4@4½	4@4½	4@4½
Oct. 5	4@4½	4@4½	4@4½	Oct. 21	4@4½	4@4½	4@4½
Oct. 6	4@4½	4@4½	4@4½	Oct. 22	Saturday		
Oct. 7	4@4½	4@4½	4@4½	Oct. 23	Sunday		
Oct. 8	Saturday			Oct. 24	4@4½	4@4½	4@4½
Oct. 9	Sunday			Oct. 25	4@4½	4@4½	4@4½
Oct. 10	4@4½	4@4½	4@4½	Oct. 26	4@4½	4@4½	4@4½
Oct. 11	4@4½	4@4½	4@4½	Oct. 27	4@4½	4@4½	4@4½
Oct. 12	Holiday			Oct. 28	4@4½	4@4½	4@4½
Oct. 13	4@4½	4@4½	4@4½	Oct. 29	Saturday		
Oct. 14	4@4½	4@4½	4@4½	Oct. 30	Sunday		
Oct. 15	Saturday			Oct. 31	4@4½	4@4½	4@4½
Oct. 16	Sunday						

Daily Record of Time Loans

	Rates on Mixed Collateral— 30 Days	60 Days	90 Days	4 Mos.	5 Mos.	6 Mos.
Oct. 1	Saturday					
Oct. 2	Sunday					
Oct. 3	4@4½	4@4½	4@4½	4@4½	4@4½	4@4½
Oct. 4	4@4½	4@4½	4@4½	4@4½	4@4½	4@4½
Oct. 5	4@4½	4@4½	4@4½	4@4½	4@4½	4@4½
Oct. 6	4@4½	4@4½	4@4½	4@4½	4@4½	4@4½
Oct. 7	4@4½	4@4½	4@4½	4@4½	4@4½	4@4½
Oct. 8	Saturday					
Oct. 9	Sunday					
Oct. 10	4@4½	4@4½	4@4½	4@4½	4@4½	4@4½
Oct. 11	4@4½	4@4½	4@4½	4@4½	4@4½	4@4½
Oct. 12	Holiday					
Oct. 13	4@4½	4@4½	4@4½	4@4½	4@4½	4@4½
Oct. 14	4@4½	4@4½	4@4½	4@4½	4@4½	4@4½
Oct. 15	Saturday					
Oct. 16	Sunday					
Oct. 17	4@4½	4@4½	4@4½	4@4½	4@4½	4@4½
Oct. 18	4@4½	4@4½	4@4½	4@4½	4@4½	4@4½
Oct. 19	4@4½	4@4½	4@4½	4@4½	4@4½	4@4½
Oct. 20	4@4½	4@4½	4@4½	4@4½	4@4½	4@4½
Oct. 21	4@4½	4@4½	4@4½	4@4½	4@4½	4@4½
Oct. 22	Saturday					
Oct. 23	Sunday					
Oct. 24	4@4½	4@4½	4@4½	4@4½	4@4½	4@4½
Oct. 25	4@4½	4@4½	4@4½	4@4½	4@4½	4@4½
Oct. 26	4@4½	4@4½	4@4½	4@4½	4@4½	4@4½
Oct. 27	4@4½	4@4½	4@4½	4@4½	4@4½	4@4½
Oct. 28	4@4½	4@4½	4@4½	4@4½	4@4½	4@4½
Oct. 29	Saturday					
Oct. 30	Sunday					
Oct. 31	4@4½	4@4½	4@4½	4@4½	4@4½	4@4½

Prime Banker's Acceptances

	30 Days Bid Ask	60 Days Bid Ask	90 Days Bid Ask	120 Days Bid Ask	150 Days Bid Ask	180 Days Bid Ask
Oct. 1	Saturday					
Oct. 2	Sunday					
Oct. 3	3⅛@3	3⅛@3	3⅛@3	3¼@3⅛	3⅜@3¼	3⅜@3¼
Oct. 4	3⅛@3	3⅛@3	3⅛@3	3¼@3⅛	3⅜@3¼	3⅜@3¼
Oct. 5	3⅛@3	3⅛@3	3⅛@3	3¼@3⅛	3⅜@3¼	3⅜@3¼
Oct. 6	3⅛@3	3⅛@3	3⅛@3	3¼@3⅛	3⅜@3¼	3⅜@3¼
Oct. 7	3⅛@3	3⅛@3	3⅛@3	3¼@3⅛	3⅜@3¼	3⅜@3¼
Oct. 8	Saturday					
Oct. 9	Sunday					
Oct. 10	3⅛@3	3⅛@3	3⅛@3	3¼@3⅛	3⅜@3¼	3⅜@3¼
Oct. 11	3⅛@3	3⅛@3	3⅛@3	3¼@3⅛	3⅜@3¼	3⅜@3¼
Oct. 12	Holiday					
Oct. 13	3⅛@3	3⅛@3	3⅛@3	3¼@3⅛	3⅜@3¼	3⅜@3¼
Oct. 14	3⅛@3	3⅛@3	3⅛@3	3¼@3⅛	3⅜@3¼	3⅜@3¼
Oct. 15	Saturday					
Oct. 16	Sunday					
Oct. 17	3⅛@3	3⅛@3	3⅛@3	3¼@3⅛	3⅜@3¼	3⅜@3¼
Oct. 18	3⅛@3	3⅛@3	3⅛@3	3¼@3⅛	3⅜@3¼	3⅜@3¼
Oct. 19	3⅛@3	3⅛@3	3⅛@3	3¼@3⅛	3⅜@3¼	3⅜@3¼
Oct. 20	3⅛@3	3⅛@3	3⅛@3	3¼@3⅛	3⅜@3¼	3⅜@3¼
Oct. 21	3⅛@3	3⅛@3	3⅛@3	3¼@3⅛	3⅜@3¼	3⅜@3¼
Oct. 22	Saturday					
Oct. 23	Sunday					
Oct. 24	3⅛@3	3⅛@3	3⅛@3	3¼@3⅛	3⅜@3¼	3⅜@3¼
Oct. 25	3⅛@3	3⅛@3	3⅛@3	3¼@3⅛	3⅜@3¼	3⅜@3¼
Oct. 26	3⅛@3	3⅛@3	3⅛@3	3¼@3⅛	3⅜@3¼	3⅜@3¼
Oct. 27	3⅛@3	3⅛@3	3⅛@3	3¼@3⅛	3⅜@3¼	3⅜@3¼
Oct. 28	3⅛@3	3⅛@3	3⅛@3	3¼@3⅛	3⅜@3¼	3⅜@3¼
Oct. 29	Saturday					
Oct. 30	Sunday					
Oct. 31	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
Oct. 1	Saturday							
Oct. 2	Sunday							
Oct. 3	**	.0120	2.2400	.0385	.0200	.0009	.0545	.0055
Oct. 4	**	.0120	2.2392	.0385	.0200	.0009	.0545	.0054
Oct. 5	**	.0120	2.2390	.0385	.0200	.0009	.0545	.0054
Oct. 6	**	.0120	2.2387	.0385	.0200	.0009	.0545	.0054
Oct. 7	**	.0120	2.2397	.0385	.0200	.0009	.0545	.0054
Oct. 8	Saturday							
Oct. 9	Sunday							
Oct. 10	**	.0120	2.2389	.0385	.0200	.0009	.0545	.0054
Oct. 11	**	.0120	2.2381	.0385	.0200	.0009	.0545	.0054
Oct. 12	Holiday							
Oct. 13	**	.0120	2.2391	.0385	.0200	.0009	.0545	.0054
Oct. 14	**	.0120	2.2386	.0385	.0200	.0009	.0545	.0054
Oct. 15	Saturday							
Oct. 16	Sunday							
Oct. 17	**	.0120	2.2387	.0385	.0200	.0009	.0545	.0055
Oct. 18	**	.0120	2.2398	.0385	.0200	.0009	.0545	.0055
Oct. 19	**	.0120	2.2404	.0385	.0200	.0009	.0545	.0055
Oct. 20	**	.0120	2.2419	.0385	.0200	.0009	.0545	.0055
Oct. 21	**	.0120	2.2420	.0384	.0200	.0009	.0545	.0055
Oct. 22	Saturday							
Oct. 23	Sunday							
Oct. 24	**	.0120	2.2416	.0384	.0200	.0009	.0545	.0055
Oct. 25	**	.0120	2.2418	.0384	.0200	.0009	.0545	.0054
Oct. 26	**	.0120	2.2407	.0384	.0200	.0009	.0545	.0055
Oct. 27	**	.0120	2.2409	.0384	.0200	.0009	.0545	.0055
Oct. 28	**	.0120	2.2422	.0384	.0201	.0009	.0545	.0054
Oct. 29	Saturday							
Oct. 30	Sunday							
Oct. 31	**	.0120	2.2438	.0384	.0201	.0009	.0545	.0054

	‡Canada Dollar	‡Canada Banker's Checks	‡Ceylon Rupee	Chile Escudo	Colombia (Peso) Free Rate	Colombia (Peso) Certificate	Cuba Peso	¶Czechoslovakia Crown
Oct. 1	Saturday							
Oct. 2	Sunday							
Oct. 3	1.0225	1.02 17/64% prem.	.2106	.95	.1431	**	**	.1400
Oct. 4	1.0206	1.02 3/64% prem.	.2106	.95	.1437	.1493	**	.1400
Oct. 5	1.0195	1.02 1/64% prem.	.2106	.95	.1435	**	**	.1400
Oct. 6	1.0217	1.02 7/64% prem.	.2105	.95	.1425	**	**	.1400
Oct. 7	1.0218	1.02 15/64% prem.	.2106	.95	.1430	.1493	**	.1400
Oct. 8	Saturday							
Oct. 9	Sunday							
Oct. 10	1.0217	1.02 13/64% prem.	.2105	.95	.1430	**	**	.1400
Oct. 11	1.0200	1.02 3/64% prem.	.2105	.95	.1415	.1493	**	.1400
Oct. 12	Holiday							
Oct. 13	1.0207	1.02 9/64% prem.	.2105	.95	.1420	**	**	.1400
Oct. 14	1.0212	1.02⅛% prem.	.2105	.95	.1420	.1493	**	.1400
Oct. 15	Saturday							
Oct. 16	Sunday							
Oct. 17	1.0204	1.01 63/64% prem.	.2105	.95	.1425	**	**	.1400
Oct. 18	1.0195	1.02 1/64% prem.	.2105	.95	.1412	.1493	**	.1400
Oct. 19	1.0197	1.02 3/32% prem.	.2106	.95	.1405	**	**	.1400
Oct. 20	1.0254	1.02⅜% prem.	.2106	.95	.1404	**	**	.1400
Oct. 21	1.0223	1.02 9/32% prem.	.2106	.95	.1420	.1493	**	.1400
Oct. 22	Saturday							
Oct. 23	Sunday							
Oct. 24	1.0232	1.02 7/16% prem.	.2106	.95	.1425	**	**	.1400
Oct. 25	1.0235	1.02 25/64% prem	.2106	.95	.1420	.1493	**	.1400
Oct. 26	1.0221	1.02¼% prem.	.2106	.95	.1420	**	**	.1400
Oct. 27	1.0221	1.02 17/64% prem.	.2106	.95	.1420	**	**	.1400
Oct. 28	1.0233	1.02 23/64% prem.	.2106	.95	.1415	**	**	.1400
Oct. 29	Saturday							
Oct. 30	Sunday							
Oct. 31	1.0240	1.02 27/64% prem.	.2109	.95	.1420	**	**	.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
Oct. 1	Saturday							
Oct. 2	Sunday							
Oct. 3	.1454¼	**	2.8112	2.8065	2.8017	2.7969	.0031	.2040
Oct. 4	.1453¾	**	2.8102	2.8064	2.8014	2.7969	.0031	.2040
Oct. 5	.1453½	**	2.8100	2.8061	2.8013	2.7965	.0031	.2039
Oct. 6	.1453¼	**	2.8096	2.8070	2.8027	2.7976	.0031	.2038
Oct. 7	.1453½	**	2.8108	2.8066	2.8020	2.7975	.0031	.2038
Oct. 8	Saturday							
Oct. 9	Sunday							
Oct. 10	.1453½	**	2.8099	2.8053	2.8011	2.7969	.0031	.2036
Oct. 11	.1453	**	2.8089	2.8042	2.8004	2.7964	.0031	.2036
Oct. 12	Holiday							
Oct. 13	.1452½	**	2.8100	2.8060	2.8021	2.7981	.0031	.2035
Oct. 14	.1452¾	**	2.8095	2.8047	2.8004	2.7966	.0031	.2037
Oct. 15	Saturday							
Oct. 16	Sunday							
Oct. 17	.1452	**	2.8096	2.8043	2.8000	2.7958	.0031	.2038
Oct. 18	.1452½	**	2.8110	2.8048	2.8006	2.7963	.0031	.2036
Oct. 19	.1453½	**	2.8118	2.8062	2.8012	2.7982	.0031	.2035
Oct. 20	.1453½	**	2.8136	2.8082	2.8042	2.8002	.0031	.2033
Oct. 21	.1453	**	2.8137	2.8088	2.8051	2.8014	.0031	.2033
Oct. 22	Saturday							
Oct. 23	Sunday							
Oct. 24	.1453¼	**	2.8133	2.8093	2.8062	2.8025	.0031	.2035
Oct. 25	.1453¼	**	2.8134	2.8090	2.8061	2.8029	.0031	.2036
Oct. 26	.1453	**	2.8121	2.8081	2.8050	2.8020	.0031	.2037
Oct. 27	.1452½	**	2.8124	2.8086	2.8058	2.8026	.0031	.2038
Oct. 28	.1453	**	2.8140	2.8103	2.8071	2.8040	.0031	.2039
Oct. 29	Saturday							
Oct. 30	Sunday							
Oct. 31	.1454¼	**	2.8159	2.8105	2.8073	2.8039	.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
Oct. 1	Saturday								
Oct. 2	Sunday								
Oct. 3	.2397	.2398	.1765	.2098	.0135	2.82½	2.8112	.0016	.0027
Oct. 4	.2396	.2397½	.1770	.2097	.0135	2.82¼	2.8102	.0016	.0027
Oct. 5	.2396	.2397¾	.1770	.2097	.0135	2.82¼	2.8100	.0016	.0027
Oct. 6	.2396	.2397	.1763	.2097	.0135	2.82¼	2.8096	.0016	.0027
Oct. 7	.2396	.2397¼	.1770	.2097	.0135	2.82¼	2.8108	.0016	.0027
Oct. 8	Saturday								
Oct. 9	Sunday								
Oct. 10	.2396	.2397¼	.1765	.2097	.0135	2.82	2.8099	.0016	.0027
Oct. 11	.2396	.2397	.1765	.2096	.0135	2.82	2.8099	.0016	.0027
Oct. 12	Holiday								
Oct. 13	.2395	.2396¾	.1768	.2097	.0135	2.82⅛	2.8100	.0016	.0027
Oct. 14	.2396	.2397¼	.1768	.2097	.0135	2.82⅛	2.8095	.0016	.0027
Oct. 15	Saturday								
Oct. 16	Sunday								
Oct. 17	.2396	.2397¼	.1765	.2097	.0135	2.82	2.8096	.0016	.0027
Oct. 18	.2396	.2397	.1765	.2097	.0135	2.82½	2.8110	.0016	.0027
Oct. 19	.2396	.2398	.1768	.2098	.0135	2.82¾	2.8118	.0016	.0027
Oct. 20	.2397	.2398¼	.1768	.2099	.0135	2.82	2.8136	.0016	.0027
Oct. 21	.2397	.2398½	.1765	.2099	.0135	2.82	2.8137	.0016	.0027
Oct. 22	Saturday								
Oct. 23	Sunday								
Oct. 24	.2397	.2398	.1768	.2099	.0135	2.82¾	2.8133	.0016	.0027
Oct. 25	.2397	.2398¼	.1770	.2099	.0135	2.82¾	2.8134	.0016	.0027
Oct. 26	.2397	.2398	.1768	.2098	.0135	2.82¼	2.8121	.0016	.0027
Oct. 27	.2397	.2398	.1770	.2098	.0135	2.82¾	2.8124	.0016	.0027
Oct. 28	.2397	.2398½	.1770	.2099	.0135	2.82¾	2.8140	.0016	.0027
Oct. 29	Saturday								
Oct. 30	Sunday								
Oct. 31	.2397	.2398¼	.1770	.2101	.0135	2.83¾	2.8159	.0016	.0027

	Lebanon Pound	‡Malaysia Malayan Dollar	‡Mexico Peso	‡Netherlands Guilder	‡New Zealand Pound	‡Norway Krone	Pakistan Rupee	Peru Sol	Philippine Is. Peso
Oct. 1	Saturday								
Oct. 2	Sunday								
Oct. 3	.3200	.3284	.0800	.2652	2.7833	.1403	.2112¼	.0375	.4500
Oct. 4	.3200	.3283	.0800	.2651	2.7823	.1403	.2111¾	.0375	.4500
Oct. 5	.3200	.3282	.0800	.2651	2.7821	.1403	.2111½	.0375	.4500
Oct. 6	.3200	.3282	.0800	.2651	2.7818	.1403	.2112¼	.0375	.4500
Oct. 7	.3200	.3283	.0800	.2651	2.7830	.1403	.2112¼	.0375	.4500
Oct. 8	Saturday								
Oct. 9	Sunday								
Oct. 10	.3200	.3283	.0800	.2652	2.7820	.1403	.2111½	.0375	.4500
Oct. 11	.3200	.3282	.0800	.2652	2.7810	.1402	.2110¾	.0375	.4500
Oct. 12	Holiday								
Oct. 13	.3200	.3282	.0800	.2651	2.7822	.1402	.2112¼	.0375	.4500
Oct. 14	.3200	.3282	.0800	.2651	2.7817	.1402	.2111½	.0375	.4500
Oct. 15	Saturday								
Oct. 16	Sunday								
Oct. 17	.3200	.3282	.0800	.2651	2.7818	.1402	.2116¼	.0375	.4500
Oct. 18	.3200	.3283	.0800	.2651	2.7831	.1402	.2112¾	.0375	.4500
Oct. 19	.3200	.3284	.0800	.2651	2.7839	.1403	.2113½	.0375	.4500
Oct. 20	.3200	.3284	.0800	.2651	2.7858	.1403	.2114¼	.0375	.4500
Oct. 21	.3200	.3284	.0800	.2652	2.7859	.1403	.2114¾	.0375	.4500
Oct. 22	Saturday								
Oct. 23	Sunday								
Oct. 24	.3200	.3285	.0800	.2651	2.7854	.1403	.2114¼	.0375	.4500
Oct. 25	.3200	.3285	.0800	.2651	2.7856	.1403	.2114¼	.0375	.4500
Oct. 26	.3200	.3284	.0800	.2651	2.7843	.1403	.2114¼	.0375	.4500
Oct. 27	.3200	.3283	.0800	.2651	2.7845	.1403	.2114¼	.0375	.4500
Oct. 28	.3200	.3285	.0800	.2651	2.7861	.1403	.2115¼	.0375	.4500
Oct. 29	Saturday								
Oct. 30	Sunday								
Oct. 31	.3200	.3286	.0800	.2651	2.7880	.1404	.2116	.0375	.4500

	‡Portugal Escudo	‡So. Africa Pound	‡Spain (Peseta) ¶Commercial	Non-commercial	‡Sweden Krone	‡Switzerland Franc	Turkey Lira	Uruguay Peso (Free)	Venezuela Bolivar
Oct. 1	Saturday								
Oct. 2	Sunday								
Oct. 3	.0349	2.8006	.0166	.0168	.1936	.2321	.0750	.0885	.3000
Oct. 4	.0349	2.7997	.0166	.0168	.1936	.2320	.0750	.0885	.3000
Oct. 5	.0349	2.7995	.0166	.0168	.1935	.2320	.0750	.0885	.3000
Oct. 6	.0349	2.7991	.0166	.0168	.1935	.2320	.0750	.0885	.3000
Oct. 7	.0349	2.8003	.0166	.0168	.1935	.2320	.0750	.0885	.3000
Oct. 8	Saturday								
Oct. 9	Sunday								
Oct. 10	.0349	2.7994	.0166	.0168	.1935	.2320	.0750	.0890	.3000
Oct. 11	.0349	2.7984	.0166	.0168	.1935	.2320	.0750	.0890	.3000
Oct. 12	Holiday								
Oct. 13	.0349	2.7995	.0166	.0168	.1935	.2319	.0750	.0895	.3000
Oct. 14	.0349	2.7990	.0166	.0168	.1935	.2320	.0750	.0905	.3000
Oct. 15	Saturday								
Oct. 16	Sunday								
Oct. 17	.0349	2.8096	.0166	.0168	.1935	.2319	.0750	.0905	.3000
Oct. 18	.0349	2.8004	.0166	.0168	.1935	.2319	.0750	.0920	.3000
Oct. 19	.0349	2.8012	.0166	.0168	.1936	.2319	.0750	.0920	.3000
Oct. 20	.0350	2.8031	.0166	.0168	.1936	.2322	.0750	.0920	.3000
Oct. 21	.0350	2.8032	.0166	.0168	.1937	.2322	.0750	.0920	.3000
Oct. 22	Saturday								
Oct. 23	Sunday								
Oct. 24	.0349	2.8027	.0166	.0168	.1937	.2322	.0750	.0920	.3000
Oct. 25	.0349	2.8029	.0166	.0168	.1937	.2322	.0750	.0920	.3000
Oct. 26	.0349	2.8016	.0166	.0168	.1937	.2322	.0750	.0920	.3000
Oct. 27	.0349	2.8018	.0166	.0168	.1937	.2322	.0750	.0920	.3000
Oct. 28	.0349	2.8035	.0166	.0168	.1938	.2322	.0750	.0920	.3000
Oct. 29	Saturday								
Oct. 30	Sunday								
Oct. 31	.0349	2.8054	.0166	.0168	.1938	.2322	.0750	.0920	.3000

‡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 OCTOBER

Bond Sales—	1960	1959	Bond Sales—	1960	1959
October	$99,342,000	$123,333,000	Jan. 1 to Oct. 31	$1,106,944,550	$1,299,932,600

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

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

Sales in October Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 4, 1960 Opening or Bid	Price Jan. 4, 1960 Opening or Ask	PRICES IN OCTOBER Oct. 3 Opening or Bid	Oct. 3 Opening or Ask	Oct. 31 Closing or Bid	Oct. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
	U S GOVT BONDS											
	Treasury bonds—											
----	4¼s May 15 1985	M-S	--	--	103.16	103.24	103.8	103.16	-- ------	-- ------	-- ------	-- ------
----	4s Oct 1969	A-O	94.4	94.12	101.24	102	101.12	101.20	-- ------	-- ------	-- ------	-- ------
----	4s Feb 15 1980	F-A	93.16	93.24	101.14	101.22	100.26	101.2	-- ------	-- ------	-- ------	-- ------
----	3⅞s May 15 1968	M-N	--	--	100.16	100.20	100.10	100.14	-- ------	-- ------	-- ------	-- ------
----	3⅞s Nov 15 1974	M-N	93.16	93.24	100.12	100.20	99.28	100.4	-- ------	-- ------	-- ------	-- ------
----	3½s Nov 15 1980	M-N	--	--	95	95.8	95	95.8	-- ------	-- ------	-- ------	-- ------
----	3½s Feb 15 1990	F-A	84.16	84.24	92.20	92.28	92.4	92.12	-- ------	-- ------	-- ------	-- ------
----	3½s Nov 15 1998	M-N	--	--	91	91.8	91.12	91.20	-- ------	-- ------	-- ------	-- ------
----	3¼s June 15 1978-1983	J-D	82.20	82.28	91.20	91.28	91.6	91.14	-- ------	-- ------	86.8 Apr 11	86.8 Apr 11
----	3¼s May 15 1985	M-N	82.20	82.28	91.20	91.28	91.4	91.12	-- ------	-- ------	-- ------	-- ------
----	3s Feb 15 1964	F-A	92.18	92.22	98.24	98.28	99	99.4	-- ------	-- ------	-- ------	-- ------
----	3s Aug 15 1966	F-A	90.12	90.16	97.24	97.30	97.16	97.22	-- ------	-- ------	-- ------	-- ------
----	3s Feb 15 1995	F-A	79.16	79.24	86.8	86.16	86	86.8	-- ------	-- ------	-- ------	-- ------
----	2¾s Sept 15 1961	M-S	95.18	95.22	99.26	99.28	99.30	100	-- ------	-- ------	-- ------	-- ------
----	2¾s Dec 15 1960-1965	J-D	95.16	95.24	100.5	100.8	100.7	100.10	-- ------	-- ------	-- ------	-- ------
----	2⅝s Feb 15 1965	F-A	89.12	89.16	96.16	96.20	96.20	96.24	-- ------	-- ------	-- ------	-- ------
----	2½s Nov 15 1961	M-N	96.16	96.20	99.14	99.16	99.20	99.22	-- ------	-- ------	96.12 Feb 18	96.12 Feb 18
----	2½s June 15 1962-1967	J-D	85	85.8	94.4	94.12	94	94.8	-- ------	-- ------	-- ------	-- ------
----	2½s Aug 15 1963	F-A	91.16	91.20	97.26	97.30	98.2	98.6	-- ------	-- ------	-- ------	-- ------
----	2½s Dec 15 1963-1968	J-D	82.20	82.28	92.2	92.10	91.10	91.18	-- ------	-- ------	-- ------	-- ------
----	2½s June 15 1964-1969	J-D	81.28	82.4	90.14	90.20	90	90.8	-- ------	-- ------	-- ------	-- ------
----	2½s Dec 15 1964-1969	J-D	81.20	81.28	90.2	90.10	89.18	89.26	-- ------	-- ------	-- ------	-- ------
----	2½s Mar 15 1965-1970	M-S	80.24	81	89.22	89.30	89.4	89.12	-- ------	-- ------	-- ------	-- ------
----	2½s Mar 15 1966-1971	M-S	80.8	80.16	89.2	89.10	88.6	88.14	-- ------	-- ------	-- ------	-- ------
----	2½s June 15 1967-1972	J-D	79.24	80	88.10	88.18	87.30	88.6	-- ------	-- ------	-- ------	-- ------
----	2½s Sept 15 1967-1972	M-S	79.8	79.16	88.8	88.16	87.30	88.6	-- ------	-- ------	-- ------	-- ------
----	2½s Dec 15 1967-1972	J-D	79.20	79.28	88.10	88.18	87.30	88.6	-- ------	-- ------	-- ------	-- ------
----	2¼s June 15 1959-1962	J-D	93.30	94.2	98.23	98.25	98.30	99	-- ------	-- ------	-- ------	-- ------
----	2¼s Dec 15 1959-1962	J-D	92.26	92.30	98.13	98.15	98.15	98.17	-- ------	-- ------	-- ------	-- ------
----	2⅛s Nov 15 1960	M-N	97.31	98.1	99.28	99.30	100.3	100.4	-- ------	-- ------	-- ------	-- ------
	International Bank for Reconstruction & Devel											
----	5s Feb 15 1985	F-A	--	--	104	105	104.8	105.8	-- ------	-- ------	-- ------	-- ------
----	4¾s Nov 1 1980	M-N	98	99	101.16	102.16	101.16	102.16	-- ------	-- ------	-- ------	-- ------
----	4½s Dec 1 1973	J-D	98	99	100.16	101.16	100.24	101.16	-- ------	-- ------	-- ------	-- ------
----	4½s Jan 1 1977	J-J	95.16	96.16	100.16	101.16	100.16	101.8	-- ------	-- ------	-- ------	-- ------
----	4¼s May 1 1978	M-N	92	93	96.16	97.16	96.24	97.16	-- ------	-- ------	-- ------	-- ------
----	4¼s Jan 15 1979	J-J	92	93	96.16	97.16	96.24	97.16	-- ------	-- ------	-- ------	-- ------
----	3¾s May 15 1968	M-N	91	92	96.16	97.16	97.8	98	-- ------	-- ------	-- ------	-- ------
----	3½s Jan 1 1969	A-O	90	91½	94.16	95.16	95	96	-- ------	-- ------	-- ------	-- ------
----	3½s Oct 15 1971	A-O	88	90	93.16	94.16	93.16	94.16	-- ------	-- ------	-- ------	-- ------
----	3⅜s May 15 1975	M-N	86	88	92	93.16	92	93.16	-- ------	-- ------	-- ------	-- ------
----	3¼s Oct 1 1981	A-O	80	82	84.16	85.16	84	85	-- ------	-- ------	-- ------	-- ------
----	3s July 15 1972	J-J	82	84	88.16	89.16	88	89	-- ------	-- ------	-- ------	-- ------
----	3s Mar 1 1976	M-S	81	82½	84.16	85.16	84.16	85.16	-- ------	-- ------	-- ------	-- ------
	Serial bonds of 1950—											
----	2s of 1950 due 1961	F-A	96	97	99	99.24	99	99.24	-- ------	-- ------	-- ------	-- ------
----	2s of 1950 due 1962	F-A	94	95	97.16	98.16	97.16	98.16	-- ------	-- ------	-- ------	-- ------
	NEW YORK CITY											
126,000	Transit Unification—											
	3% corporate stock 1980	J-D	81 13/32	82	90 11/32	Sale	90 13/32	Sale	89 9/16 Oct 17	90 13/16 Oct 31	81 9/16 Jan 7	91 Sep 20
	FOREIGN GOVERNMENT AND MUNICIPALITIES											
	Agricul Mtge Bk (Colombia)											
----	*△Gtd sinking fund 6s 1947	F-A	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	*△Gtd sinking fund 6s 1948	A-O	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	Akershus (Norway) 4s 1968	M-S	--	93	--	92⅝	--	92⅝	-- ------	-- ------	91½ Sep 26	91½ Sep 26
332,000	Amsterdam (City of) 5¼s 1973	M-S	101	Sale	101¾	Sale	100	Sale	100 Oct 28	101¾ Oct 3	100 Jan 6	105⅞ Aug 4
----	*△Antioquia (Col) 7s A 1945	J-J	96⅛	--	96⅛	--	96⅛	--	-- ------	-- ------	107 July 8	107 July 8
----	*△External s f 7s ser B 1945	J-J	96⅛	--	96⅛	--	96⅛	--	-- ------	-- ------	98 Feb 2	98 Feb 2
----	*△External s f 7s ser C 1945	J-J	96⅛	--	96⅛	--	96⅛	--	-- ------	-- ------	98 Feb 2	98 Feb 2
----	*△External s f 7s ser D 1945	J-J	96⅛	--	96⅛	--	96⅛	--	-- ------	-- ------	103 Mar 17	103 Mar 17
----	△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	--	-- ------	-- ------	-- ------	-- ------
8,000	3s s f $ bonds 1978	J-J	49	Sale	55⅛	56⅞	55	55½	55 Oct 28	55½ Oct 18	48⅛ Jan 5	60 July 20
	Australia (Commonwealth of)											
39,000	20-year 3½s 1967	J-D	91½	Sale	92	Sale	90½	Sale	90 Oct 27	92 Oct 3	90 Oct 27	97 Aug 5
88,000	20-year 3½s 1966	J-D	89⅝	Sale	92½	Sale	92	Sale	90½ Oct 25	93½ Oct 12	89⅛ Jan 29	96⅜ Aug 9
179,000	15-year 3⅜s 1962	F-A	96¼	Sale	98⅜	Sale	98⅛	99¼	97½ Oct 12	98½ Oct 4	96 Jan 7	100⅛ July 21
28,000	15-year 3¾s 1969	J-D	90	Sale	91	Sale	89½	Sale	89½ Oct 24	92 Oct 7	88¼ Jan 20	97 Aug 5
70,000	15-year 4½s 1971	J-D	93	Sale	95¼	Sale	92¾	Sale	90½ Oct 24	95¾ Oct 10	90½ Oct 24	99½ Mar 25
204,000	15-year 4¾s 1973	M-N	91⅛	92	96¼	Sale	97	Sale	94 Oct 21	97 Oct 31	90½ Jan 12	99½ Aug 11
125,000	15-year 5s 1972	M-S	98⅞	Sale	101	102¼	99¾	Sale	99½ Oct 25	102 Oct 10	97¼ Jan 6	103⅞ Aug 18
170,000	20-year 5s 1978	M-N	96¾	Sale	98	Sale	96¼	Sale	94 Oct 25	99 Oct 6	94 Oct 25	103 Aug 8
217,000	20-year 5½s 1979	M-S	101	Sale	102⅞	Sale	101⅞	Sale	99 Oct 25	103 Oct 7	99 Oct 25	107½ Aug 9
245,000	20-year 5¼s Apr 1980	A-O	--	--	99¼	Sale	97¼	Sale	95½ Oct 24	99½ Oct 5	95½ Oct 24	103⅛ Aug 26
147,000	20-year 5¼s Oct 1980	A-O	--	--	--	--	97½	Sale	96 Oct 24	98 Oct 20	96 Oct 24	98 Oct 20
	Austria (Rep)—											
187,000	5½s external s f $ 1973	J-D	94	Sale	94½	Sale	96	Sale	93⅜ Oct 24	96¼ Oct 13	92 Jan 20	98 Apr 26
	Austrian Government—											
20,000	4½s assented due 1980	J-J	82	85¾	--	82⅜	83½	--	82 Oct 5	83½ Oct 19	80⅝ Aug 23	86 Jun 6
	*△Bavaria (Free State)—											
----	External 6½s 1945	F-A	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	4⅞s debt adj series 8 1965	F-A	101	--	98	--	--	--	-- ------	-- ------	101 Apr 28	101 Apr 28
	Belgian Congo—											
48,000	5¼s external loan 1973	A-O	79¼	Sale	57½	Sale	51	53	50 Oct 13	58½ Oct 4	45 Aug 25	79¼ Jan 4
57,000	¶Belgium (King of) extl 4s 1964	J-D	98⅛	98½	100½	101	100	Sale	99¼ Oct 18	100⅞ Oct 4	96 Jan 19	101¾ July 19
28,000	5½s external loan 1972	M-S	102⅞	Sale	104½	106	103⅝	104	102 Oct 25	105½ Oct 4	101½ Jan 25	108½ Aug 2
----	△Berlin (City of) 6s 1958	J-D	--	--	--	--	--	--	-- ------	-- ------	163 Sep 20	167 Feb 15
3,000	*△6½s external loan 1950	A-O	--	--	--	--	--	--	174 Oct 10	174 Oct 10	174 Oct 10	174 Oct 10
3,000	4⅞s debt adj ser A 1970	A-O	91	100	--	90	--	86	86 Oct 11	86 Oct 11	86 Sep 27	93 May 2
----	4½s debt adj ser B 1978	A-O	90	--	--	91	--	90⅞	-- ------	-- ------	91 Mar 14	91½ Feb 26

For footnotes, see page 15.

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Sales in October Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 4, 1960 Opening or Bid	Price Jan. 4, 1960 Opening or Ask	PRICES IN OCTOBER Oct. 3 Opening or Bid	Oct. 3 Opening or Ask	Oct. 31 Closing or Bid	Oct. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
----	*△Brazil (U S of) extl 8s 1941	J-D	132	--	132	--	132	--	-- ------	-- ------	-- ------	-- ------
	Stamped pursuant to Plan A (interest reduced to 3.5%) 1978	J-D	91	96	95	Sale	92	Sale	92 Oct 27	95 Oct 3	90½ Jan 22	95 May 31
10,000	△Extl s f 6½s 1926 1957	A-O	117	--	117	--	117	--	-- ------	-- ------	-- ------	-- ------
----	Stamped pursuant to Plan A (interest reduced to 3.375%) 1979	A-O	79	--	85	Sale	85	Sale	85 Oct 3	85 Oct 3	78 Feb 17	85 Oct 3
19,000	△Extl s f 6½s 1927 1957	A-O	117	--	117	--	117	--	-- ------	-- ------	135 Sep 16	135 Sep 13
----	Stamped pursuant to Plan A (interest reduced to 3.375%) 1979	A-O	79	--	84	Sale	85	Sale	84 Oct 3	85 Oct 3	78¼ Mar 1	85 Oct 3
19,000	*△Cent Ry 30-year 7s 1952	J-D	132	--	132	--	132	--	-- ------	-- ------	145½ Jan 12	149 Apr 8
----	Stamped pursuant to Plan A (interest reduced to 3.5%) 1978	J-D	91	--	95	Sale	94	95	95 Oct 3	95 Oct 3	91 Feb 17	95 Jun 1
1,000	5% funding 1931 due 1951 Stamped pursuant to Plan A (interest reduced to 3.375%) 1979	A-O	78	--	83	Sale	83	--	83 Oct 3	84 Oct 18	77¼ Feb 26	84 Oct 18
15,000	3¾s external dollar bonds of 1944 (Plan B)											
1,000	Series No 1	J-D	96⅛	--	99⅛	--	96	--	96 Oct 27	96 Oct 27	96 Oct 27	98⅝ Apr 13
----	Series No 2	J-D	98	--	--	--	96	--	-- ------	-- ------	97½ Jan 26	99½ Jun 13
11,000	Series No 3	J-D	96⅛	Sale	--	--	96	--	96 Oct 18	97½ Oct 4	96 Oct 18	99½ Mar 31
----	Series No 4	J-D	96⅛	98½	--	--	96	--	-- ------	-- ------	96⅛ Jan 14	99¼ July 7
1,000	Series No 5	J-D	96⅛	--	--	--	96	--	96 Oct 18	96 Oct 18	96 Oct 18	98⅞ Apr 7
----	Series No 8	J-D	96	--	96	--	96	--	-- ------	-- ------	-- ------	-- ------
----	Series No 11	J-D	96	99	96	--	96	--	-- ------	-- ------	96 Jan 12	99 Aug 31
----	Series No 12	J-D	96	99	96	--	96	--	-- ------	-- ------	96 Feb 2	99½ Feb 24
1,000	Series No 13	J-D	97¼	--	99½	Sale	--	--	99½ Oct 3	99½ Oct 3	97¼ Jan 25	99½ Oct 3
1,000	Series No 14	J-D	96	97	96½	--	96½	--	96½ Oct 5	96½ Oct 5	96 Jan 14	99 Feb 19
----	Series No 15	J-D	96	99	97½	99	95	99	-- ------	-- ------	96⅛ Jan 20	98½ Apr 4
----	Series No 16	J-D	96	--	97½	--	95	--	-- ------	-- ------	96 Feb 25	98½ Apr 26
----	Series No 17	J-D	94	98	97	--	--	--	-- ------	-- ------	97 Sep 27	97 Sep 27
----	Series No 18	J-D	96	--	96	--	95	--	-- ------	-- ------	96 Jan 26	98 Feb 19
----	Series No 19	J-D	96	--	97½	99	95	99	-- ------	-- ------	97½ Sep 8	97½ Sep 8
----	Series No 20	J-D	97¼	--	99½	--	99½	--	-- ------	-- ------	97¼ Feb 3	97¾ Mar 24
----	Series No 21	J-D	99	--	99	--	--	--	-- ------	-- ------	99 July 8	99 July 8
----	Series No 22	J-D	96	Sale	--	--	96	99	-- ------	-- ------	96 Jan 26	99 Apr 7
1,000	Series No 23	J-D	96	--	--	--	96	99	96⅛ Oct 10	96⅛ Oct 10	96 Jan 4	99 Apr 7
----	Series No 24	J-D	--	97	--	98½	--	90½	-- ------	-- ------	96½ Feb 3	97 Jun 1
----	Series No 25	J-D	97¼	--	99½	--	99½	--	-- ------	-- ------	97¼ Jan 25	99 Jun 28
----	Series No 26	J-D	96	--	97½	--	95	--	-- ------	-- ------	96 Jan 25	96 Jan 25
----	Series No 27	J-D	97	--	98	--	--	--	-- ------	-- ------	97 Feb 9	99½ July 26
1,000	Series No 28	J-D	96	--	96	--	96	--	96 Oct 5	96 Oct 5	96 May 26	96¾ July 27
----	Series No 29	J-D	96	--	96¼	--	96¼	--	-- ------	-- ------	96¼ Feb 19	96¾ July 27
----	Series No 30	J-D	96	--	96	--	96	--	-- ------	-- ------	-- ------	-- ------
6,000	Caldas (Dept of) 3s 1978	J-J	48	50	54	56¼	54½	55¼	54⅛ Oct 27	55½ Oct 21	48⅛ Jan 12	57 July 13
45,000	Canada (Dom) 2¾s 1974	M-S	78¼	79½	83½	84¾	83¼	Sale	83 Oct 14	84 Oct 21	78⅛ Jan 20	85½ Sep 7
----	25-year 2¾s 1975	M-S	--	86½	83	84¾	82½	83½	-- ------	-- ------	77⅞ Jan 25	84¾ Aug 17
	Cauca Valley (Dept of)—											
10,000	3s s f $ bonds 1978	J-J	47½	52	54½	Sale	54½	51	54 Oct 18	54¾ Oct 12	48⅛ Jan 11	57 July 13
----	*△Chile (Rep) ext s f 7s 1942	M-N	90	--	90	--	90	--	-- ------	-- ------	-- ------	-- ------
----	*△7s assented 1942	Feb	46	--	45	--	45	--	-- ------	-- ------	-- ------	-- ------
----	△Extl s f gold 6s 1960	A-O	90	--	90	--	90	--	-- ------	-- ------	89¼ Jun 24	92 Sep 15
----	△6s assented 1960	A-O	46	--	45	--	45	--	-- ------	-- ------	45¾ Feb 9	45¾ Feb 9
----	△Extl s f gold 6s Feb 1961	F-A	90	--	90	--	90	--	-- ------	-- ------	91 Apr 21	91½ Mar 10
----	△6s assented Feb 1961	F-A	46	--	45	--	45	--	-- ------	-- ------	-- ------	-- ------
----	△Ry ref extl s f 6s Jan 1961	J-J	90	--	90	--	90	--	-- ------	-- ------	91½ Feb 18	91½ Feb 18
16,000	△6s assented Jan 1961	J-J	46	--	45	--	45	Sale	45 Oct 31	45 Oct 31	43¼ July 26	45 Oct 31
----	△Extl s f 6s Sep 1961	M-S	90	--	90	--	90	--	-- ------	-- ------	91¾ Mar 31	91¾ Mar 31
----	△6s assented Sep 1961	M-S	46	--	45	--	45	--	-- ------	-- ------	-- ------	-- ------
----	△Extl sinking fund 6s 1962	M-S	90	--	90	--	90	--	-- ------	-- ------	-- ------	-- ------
----	△6s assented 1962	M-S	46	--	45	--	45	--	-- ------	-- ------	46½ Mar 18	47½ Aug 29
----	△Extl sinking fund 6s 1963	M-N	90	--	90	--	90	--	-- ------	-- ------	89 Jun 22	89 Jun 22
----	△6s assented 1963	M-N	46	--	45	--	45	--	-- ------	-- ------	-- ------	-- ------
108,000	Extl s f $ bonds 3s 1993	J-D	44⅞	Sale	43¾	Sale	43¾	Sale	43¾ Oct 3	44⅞ Oct 25	40½ Jun 10	49 Apr 19
----	△Chile (Mtge Bank) 6½s 1957	J-D	90	--	90	--	90	--	-- ------	-- ------	-- ------	-- ------
----	△6½s assented 1957	J-D	46	--	45	--	45	--	-- ------	-- ------	47¼ Apr 27	47½ Aug 30
----	△6¾s assented 1961	J-D	46	--	45	--	45	--	-- ------	-- ------	-- ------	-- ------
----	△Guar sinking fund 6s 1961	A-O	90	--	90	--	90	--	-- ------	-- ------	90½ Jan 21	90½ Jan 21
----	△6s assented 1961	A-O	46	--	45	--	45	--	-- ------	-- ------	46 Sep 14	46 Sep 14
----	△Guar sinking fund 6s 1962	M-N	90	--	90	--	90	--	-- ------	-- ------	-- ------	-- ------
----	△6s assented 1962	M-N	46	--	45	--	45	--	-- ------	-- ------	42 Jun 10	42 Jun 10
----	△Chilean Munic Loan 7s 1960	M-S	90	--	90	--	90	--	-- ------	-- ------	90 Sep 26	91¾ May 24
----	△7s assented 1960	M-S	46	--	45	--	45	--	-- ------	-- ------	42⅛ Jun 10	48 Mar 31
----	△Chinese Hukuang Ry 5s 1951	J-D	5½	7	3¼	5½	3¼	5½	-- ------	-- ------	5 Mar 24	5½ Jan 15
----	*△Cologne (City of) 6½s 1950	M-S	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	4⅞s debt adjustment 1970	M-S	--	--	90	--	--	--	-- ------	-- ------	85 Aug 3	90½ Apr 8
----	△Colombia (Rep of)—											
----	△6s of 1928 Oct 1961	A-O	--	--	--	--	--	--	-- ------	-- ------	145 Apr 5	149 Jun 24
----	△6s of 1927 Jan 1961	J-J	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
59,000	3s extl s f $ bonds 1970	A-O	67	Sale	72⅝	Sale	74	Sale	72⅝ Oct 3	74½ Oct 13	66⅝ Jan 7	75⅞ Sep 2
----	§△Costa Rica (Rep of) 7s 1951	M-N	57	80	94	97	94	97	-- ------	-- ------	80 Feb 10	99 Mar 15
17,000	3s ref $ bonds '53 due 1972	A-O	74	75	65	69⅞	65	Sale	65 Oct 28	65 Oct 28	65 Sep 21	78¾ Feb 10
	Credit Froncier De France—											
471,000	5½s gtd extl loan 1979	J-D	95¾	Sale	103½	Sale	103	Sale	102 Oct 24	103⅞ Oct 3	95¼ Jan 7	107½ Aug 2
138,000	Cuba (Rep of) 4½s extl 1977	J-D	76¾	Sale	37½	Sale	37	Sale	34½ Oct 25	39 Oct 13	34½ Oct 25	76¾ Jan 4
4,000	Cundinamarca 3s 1978	J-J	47½	50	54½	Sale	54½	54¾	54 Oct 12	54½ Oct 3	48 Jan 5	57 July 13
	Czechoslovakia (State)—											
----	△Stamped assented (interest reduced to 6%) ext to 1960	A-O	44	55	31	40	31	Sale	31 Oct 31	31 Oct 31	30 July 22	50 Jan 21
	Denmark (Kingdom of)—											
97,000	5½s extl loan 1974	F-A	100¾	Sale	100½	Sale	98¼	Sale	96½ Oct 26	100¾ Oct 4	96½ Oct 26	103 May 27
	El Salvador (Republic of)—											
6,000	3½s extl s f $ bds Jan 1 1976	J-J	85	Sale	85⅛	--	85⅛	--	85⅛ Oct 10	85⅛ Oct 10	85 Jan 4	85⅛ Aug 8
5,000	3s extl s f $ bnds Jan 1 1976	J-J	80⅛	--	80¾	--	80¼	--	80¼ Oct 4	80¼ Oct 4	80⅛ Jun 23	80½ Jun 7
----	△Estonia (Republic) 7s 1967	J-J	15⅞	--	15¾	--	--	--	-- ------	-- ------	-- ------	-- ------
----	*△Frankfort on Main 6½s '53 Mun extl loan of 1928	M-N	--	--	--	--	--	--	-- ------	-- ------	209 Mar 9	209 Mar 9
1,000	4⅞s May 1 1973	M-N	91	--	--	--	--	--	88 Oct 11	88 Oct 11	85 Sep 8	88 Oct 11
	German (Federal Rep of)—											
	External loan of 1924—											
15,000	5½s dollar bonds 1969	A-O	108	Sale	101	Sale	98¼	Sale	98¼ Oct 31	101 Oct 3	97 Sep 23	108¼ Apr 4
7,000	3s dollar bonds 1972	A-O	93	99	87	90	--	81⅞	84⅝ Oct 13	86 Oct 5	84⅝ Oct 13	93 Jan 6
	10-year bonds of 1936—											
51,000	3s cv & fd issu '53 due '63	J-J	92½	96	92½	96¼	94¼	95	93 Oct 5	94⅛ Oct 28	92 Jan 28	97 Mar 29
	Prussian conv 1953 issue											
----	4s dollar bonds 1972	A-O	99	--	90	97	--	96⅞	-- ------	-- ------	94 July 26	100 Jan 5
	International loan of 1930—											
82,000	5s dollar bonds 1980	J-D	107½	Sale	99¾	Sale	98½	Sale	97 Oct 25	99⅞ Oct 4	97 Sep 23	109⅛ Mar 30
5,000	3s dollar bonds 1972	J-D	92½	97	85	87	--	81⅞	81 Oct 28	85¼ Oct 12	81 Oct 28	93¾ Apr 11
	Greek Government—											
17,000	△7s part paid 1964	M-N	35	Sale	32½	33⅞	28½	30½	29 Oct 28	32½ Oct 4	29 Oct 28	39½ Jun 6
35,000	△6s part paid 1968	F-A	31⅛	31⅞	28⅝	31½	26½	30	28 Oct 4	29 Oct 4	28 Oct 4	35 Jun 6
----	*△Hamburg (State of) 6s 1946	A-O	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	Conv & funding 4½s 1966	A-O	99¾	--	--	100	--	97½	-- ------	-- ------	97½ Aug 9	100 Apr 11
----	Heidelberg (City) 7½s 1950	J-J	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------

For footnotes, see page 15.

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Sales in October Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 4, 1960 Bid	Price Jan. 4, 1960 Ask	Oct. 3 Opening or Bid	Oct. 3 Opening or Ask	Oct. 31 Closing or Bid	Oct. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
109,000	Italian (Rep) 3s 1977	J-J	71⅝	Sale	76½	Sale	76¾	Sale	76½ Oct 3	78 Oct 7	70⅞ Jan 14	78 Jun 3
	Italian Credit Consortium for Public Works—											
67,000	30-year ext s f 3s 1977	J-J	71⅛	71½	76½	Sale	76⅛	Sale	76⅛ Oct 21	77½ Oct 7	70¾ Jan 8	77½ Oct 7
----	*△7s series B 1947	M-S	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
	Italian Pub Util Credit Inst—											
61,000	30-year gtd ext s f 3s 1977	J-J	72⅜	72⅞	76⅛	77	76⅛	Sale	76⅛ Oct 4	77½ Oct 11	71½ Jan 6	77½ Oct 11
----	*△7s series B 1952	J-J	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	§△Italy (Kingdom of) 7s 1951	J-D	--	--	--	--	--	--	-- ------	-- ------	147½ Feb 16	157 Jun 10
	Jamaica (Government of)—											
56,000	5¾s external loan 1974	M-S	--	91¼	90	Sale	88½	Sale	88⅛ Oct 31	90 Oct 3	88½ Oct 31	92⅞ Jun 6
140,000	Japan 5½s extl loan 1974	J-J	94¾	Sale	91¼	Sale	89⅞	Sale	89¼ Oct 25	91½ Oct 11	89¼ Oct 25	97½ Apr 25
	Japanese (Imperial Govt)—											
----	△6½s extl loan of '24 1954	F-A	203	--	--	--	--	--	-- ------	-- ------	218¾ Mar 28	220 Sep 14
49,000	6½s due 1954 ext to 1964	F-A	102¼	Sale	101⅞	Sale	100½	Sale	100½ Oct 24	102½ Oct 5	98 July 21	103 Jan 6
----	△5½s extl loan of '30 1965	M-N	185	--	--	--	--	--	-- ------	-- ------	198 May 16	198 May 16
11,000	5½s due 1965 ext to 1975	M-N	100	100¾	95¼	100¾	97	98¼	95¼ Oct 7	98 Oct 27	93½ July 22	100¾ May 12
----	*§△Jugoslavia 7s 1957	A-O	20	Sale	--	25⅞	--	21⅞	-- ------	-- ------	19½ Aug 4	23 Apr 27
----	△Medellin (Colombia) 6½s 1954	J-D	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
7,000	3s s f $ bonds 1978	J-J	48	50	55	57	55½	Sale	55 Oct 12	55½ Oct 31	48⅜ Jan 13	60 July 20
----	*△Milan (City of) 6½s 1952	A-O	--	--	--	--	--	--	-- ------	-- ------	153¼ Jun 30	153¼ Jun 30
	Minas Geraes (Brazil)—											
----	△Sec extl s f 6½s 1958	M-S	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
	Stamped pursuant to Plan A (interest reduced to											
3,000	2.125%) 2008	M-S	38	43¾	46	--	46½	--	46½ Oct 24	47 Oct 13	41 Jan 15	48½ Aug 26
----	△Sec extl s f 6½s 1959	M-S	--	--	--	--	--	--	-- ------	-- ------	75 Mar 22	75 Mar 22
	Stamped pursuant to Plan A (interest reduced to											
1,000	2.125%) 2008	M-S	38	44	46	50	46	50	46½ Oct 14	46½ Oct 14	41 Jan 28	49¾ Aug 26
91,000	New Zealand (Govt) 5½s 1970	J-D	102⅛	Sale	101⅜	Sale	100¾	Sale	100 Oct 5	101½ Oct 13	100 Oct 5	104 Apr 22
	Norway (Kingdom of)—											
29,000	External s f 4¼s old 1965	A-O	99½	Sale	100	Sale	99½	99⅞	99½ Oct 11	100 Oct 3	98¾ Jan 20	101 Aug 10
17,000	4¼s s f extl new 1965	A-O	98	99	99	100	99	99½	99 Oct 6	99½ Oct 19	98 Jan 15	99⅞ Feb 17
13,000	4s s f external loan 1963	F-A	99¼	101½	99⅝	Sale	99½	Sale	99½ Oct 11	99⅝ Oct 3	99¼ Jan 25	100¾ Aug 19
88,000	5¼s s f extl loan 1973	A-O	97¼	Sale	98½	Sale	98	Sale	97 Oct 25	98½ Oct 3	96 Jan 5	102¼ Apr 26
6,000	Municipal bank extl 5s 1970	J-D	98⅛	101	98	100	98	Sale	98 Oct 31	100 Oct 13	98 Oct 31	100 July 27
----	*△Nuremberg (City of) 6s '52	F-A	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
	Oriental Development Co Ltd											
----	*△6s extl loan (30-yr) 1953	M-N	179	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
11,000	6s due 1953 ext to 1963	M-N	93¼	95	95⅛	95¾	95½	97	95½ Oct 26	97 Oct 10	95½ Oct 26	101½ May 4
----	△5½s extl loan (30-yr) 1958	M-S	186	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
16,000	5½s due 1958 ext to 1968	M-S	99	100¾	--	97	95⅛	95¾	95⅛ Oct 17	95¾ Oct 10	93¼ Aug 5	96¾ May 12
134,000	Oslo (City of) 5½s extl 1973	J-D	97¾	Sale	98½	Sale	97¼	Sale	96½ Oct 26	98⅞ Oct 3	96 Jan 11	101½ Aug 10
154,000	5¾s s f extl loan 1975	J-D	--	--	99¾	Sale	99	Sale	96½ Oct 25	100¾ Oct 7	96½ Oct 25	102 Aug 31
	*△Pernambuco (State) 7s 1947	M-S	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
	Stamped pursuant to Plan A (interest reduced to											
----	2.125%) 2008	M-S	48½	--	55	--	55	--	-- ------	-- ------	52 Mar 2	60 July 20
2,000	△Peru (Rep) sec s f 7s 1959	M-S	82¼	--	87	--	87⅞	Sale	87¼ Oct 17	87⅞ Oct 31	82½ Jan 6	87⅞ Oct 31
13,000	△Nat'l loan ext s f 6s 1960	J-D	81	82	86	86⅞	86⅞	Sale	86¼ Oct 17	86⅞ Oct 19	81½ Jan 6	87½ Apr 19
5,000	△Nat'l loan ext s f 6s 1961	A-O	81½	84½	86	--	86¼	--	86⅞ Oct 19	86⅞ Oct 19	81½ Jan 6	87½ Apr 22
----	*△Poland (Rep) gold 6s 1940	A-O	15	--	13	--	12¼	--	-- ------	-- ------	13½ Sep 12	16 Feb 19
18,000	△4½s assented 1958	A-O	12½	16	11⅛	14¼	10¾	12	10⅝ Oct 13	11⅛ Oct 4	10⅝ Oct 13	16½ Feb 2
----	*△Stabilization loan 7s 1947	A-O	15	--	14	--	13	--	-- ------	-- ------	13 Jun 14	17⅞ July 18
14,000	△4½s assented 1968	A-O	14¼	15¼	12	Sale	12	Sale	10 Oct 24	12 Oct 3	10 Oct 24	15¾ Feb 12
14,000	*△External s f 8s 1950	J-J	14½	--	--	--	11	12¾	11½ Oct 21	12¾ Oct 12	11½ Oct 21	16¾ July 19
13,000	△4½s assented 1963	J-J	12½	15½	11⅛	13	7½	12	10⅝ Oct 21	12½ Oct 14	10⅝ Oct 21	16½ July 18
	Porto Alegre (City of)—											
	8s 1961 stamped pursuant to Plan A (interest reduced											
----	to 2.375%) 2001	J-D	57	65	61⅛	--	61⅛	--	-- ------	-- ------	58½ Mar 7	69¾ July 20
	7½s 1966 stamped pursuant to Plan A (interest re-											
----	duced to 2.25%) 2006	J-J	52	Sale	53	56⅞	53	56⅞	-- ------	-- ------	51 Jun 9	59¾ July 20
	Rhodesia & Nyasaland—											
56,000	5¾s external loan 1973	M-N	89½	Sale	69¼	72	76½	Sale	70 Oct 6	76½ Oct 31	67 Aug 5	89½ Jan 4
----	*△Rio de Janeiro (City) 8s 1946	A-O	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
	Stamped pursuant to Plan A (interest reduced to											
5,000	2.375%) 2001	A-O	61	--	73	74	75½	77	74 Oct 4	76½ Oct 11	62½ Jan 11	76½ Oct 11
----	*△External sec 6½s 1953	F-A	66½	--	--	--	66½	--	-- ------	-- ------	74 Apr 8	74 Apr 8
	Stamped pursuant to Plan											
18,000	A (interest reduced to 2%) 2012	F-A	39½	--	51½	54	53⅝	55	52¼ Oct 6	54 Oct 17	40 Jan 7	54 Oct 17
	Rio Grande du Sul (State of)											
----	*△8s extl loan of 1921 1946	A-O	80⅛	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
	Stamped pursuant to Plan A (interest reduced to											
18,000	2.5%) 1999	A-O	64½	--	73⅝	77	75½	--	75 Oct 4	80 Oct 21	71 Mar 22	80 Oct 21
1,000	△6s extl s f gold 1968	J-D	69	--	--	--	--	--	94 Oct 18	94 Oct 18	90¼ Mar 22	94 Oct 18
	Stamped pursuant to Plan A (interest reduced to											
13,000	2%) 2012	J-D	58	Sale	63⅛	--	63½	Sale	63½ Oct 31	64 Oct 13	58 Jan 4	70 July 1
----	△7s extl loan of 1926 1966	M-N	80	--	80	--	80	--	-- ------	-- ------	-- ------	-- ------
	Stamped pursuant to Plan A (interest reduced to											
----	2.25%) 2004	M-N	55	62	63	70	63	67½	-- ------	-- ------	57 Feb 19	70 May 4
	7s 1967 stamped pursuant to Plan A (interest reduced											
2,000	to 2.25% 2004	J-D	56	--	62	--	62	--	63 Oct 11	63 Oct 11	58 Feb 26	63 Oct 11
----	*△Rome (City of) 6½s 1952	A-O	--	--	--	--	--	--	-- ------	-- ------	145 Jan 27	154 Jun 22
	Sao Paulo (City)—											
----	*△8s extl secured s f 1952	M-N	--	--	--	--	--	--	-- ------	-- ------	107 Feb 2	107 Feb 2
	Stamped pursuant to Plan A (interest re-											
----	duced to 2.375%) 2001	M-N	70	--	76	80	76	80	-- ------	-- ------	70 Feb 15	80 May 4
----	△6½s extl secured s f 1957	M-N	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
	Stamped pursuant to Plan A (interest re-											
----	duced to 2%) 2012	M-N	83	89	90	96	90	96	-- ------	-- ------	89 Jan 18	97 Aug 26
	Sao Paulo (State of)—											
	8s 1936 stamped pursuant to Plan A (inter-											
----	est reduced to 2.5%) 1999	J-J	93	--	95	--	95	--	-- ------	-- ------	94 Jan 14	95 Feb 25
----	*△8s external 1950	J-J	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
	Stamped pursuant to Plan A (interest re-											
1,000	duced to 2.5%) 1999	J-J	95¼	--	95¼	--	95¼	--	97 Oct 18	97 Oct 18	95¼ Jan 12	97 Sep 27

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Sales in October Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 4, 1960 Opening or Bid	Ask	PRICES IN OCTOBER Oct. 3 Opening or Bid	Ask	Oct. 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
	Sao Paulo (State of)—Contd.											
----	*§△7s extl water loan__1956	M-S	—	—	—	—	—	—	— ------	— ------	— ------	— ------
	Stamped pursuant to Plan A (interest reduced to 2.25%)___2004	M-S	94½	—	96	—	96	—	96 Oct 26	96 Oct 26	95½ May 11	97 Feb 25
----	△6s extl dollar loan____1968	J-J	—	—	—	—	—	—	— ------	— ------	126 Mar 22	126 Mar 22
	Stamped pursuant to Plan A (interest reduced to 2%)____2012	J-J	95	—	90¾	99	90¾	—	— ------	— ------	90 Mar 3	98 July 1
	Serbs Croats & Slovenes—											
----	△8s secured external___1962	M-N	20¼	20⅞	18	18½	18⅛	18½	— ------	— ------	18 Sep 1	23¼ Apr 21
----	△7s series B sec extl___1962	M-N	20¼	Sale	18	21	18	21	— ------	— ------	17¾ Sep 7	23 Apr 25
	Shinyetsu Elec Power Co Ltd—											
----	*△6½s 1st mtge s f___1952	J-D	193	—	—	—	—	—	— ------	— ------	— ------	— ------
----	6½s due 1952 ext to___1962	J-D	100⅜	101¾	99	100	99	100	— ------	— ------	99 Jun 17	100⅜ May 5
1,000	△Silesia (Prov) ext s f 7s_1958	J-D	14	18	14⅛	Sale	14	—	14⅛ Oct 3	14⅛ Oct 3	13⅞ July 18	15 July 18
----	△4½s assented_____1958	J-D	11	15	9	13½	9	13	— ------	— ------	13½ Aug 30	14 July 18
	South Africa (Union of)—											
46,000	4¼s external loan_____1965	J-D	94⅞	Sale	91¾	Sale	90	Sale	90 Oct 26	93 Oct 10	87 Apr 1	97⅞ Mar 14
67,000	5½s extl loan Jan 1 1968	J-J	94⅜	96	87	Sale	85½	86	87 Oct 3	88⅝ Oct 19	82½ Aug 5	96¼ Mar 2
88,000	5½s extl loan___Dec 1 1968	J-D	95¼	Sale	87	89	85½	Sale	85½ Oct 31	88 Oct 17	83 Aug 5	96⅛ Mar 9
	So Italy Development Fund											
269,000	Gtd exter loan 5½s____1974	M-N	95⅝	Sale	98⅛	Sale	95½	97¼	94 Oct 21	99¼ Oct 4	94 Oct 21	102½ July 27
	Taiwan Elec Power Co Ltd—											
----	△5½s (40-yr) s f_____1971	J-J	176	—	—	—	—	—	— ------	— ------	— ------	— ------
21,000	5½s due 1971 ext to___1981	J-J	95¾	Sale	98	Sale	93½	Sale	93½ Oct 31	98½ Oct 3	93 Jun 30	98½ Oct 3
	Tokyo (City of)—											
----	△5½s extl loan of '27__1961	A-O	179	—	—	—	—	—	— ------	— ------	199¾ May 26	201 Jun 13
20,000	5½s due 1961 ext to___1971	A-O	100⅛	—	98½	Sale	99	Sale	97 Oct 19	99 Oct 4	95 July 12	100⅛ Jan 6
----	*△5s sterling ln of '12__1952	M-S	—	—	—	—	—	—	— ------	— ------	— ------	— ------
----	*△With Mar 1 '42 coupon_	M-S	—	—	—	—	—	—	— ------	— ------	— ------	— ------
	Tokyo Elec Light Co Ltd—											
----	*△6s 1st mtge $ ser___1953	J-D	195	—	—	—	211	—	— ------	— ------	211 May 26	211 May 26
108,000	6s 1953 extended to____1963	J-D	100½	Sale	96¾	Sale	96¼	97⅜	96⅜ Oct 25	97½ Oct 18	96 July 1	102 Apr 5
	Uruguay (Republic)—											
	3¾-4-4⅛% ($ bonds '37)											
48,000	Extl readjustment____1979	M-N	85¾	Sale	83	Sale	82¾	Sale	87¾ Oct 4	84 Oct 31	82¾ Sep 30	92 Mar 3
----	Extl conversion_____1979	M-N	88	90	—	91	—	91	— ------	— ------	85 July 11	91 Mar 17
1,000	3⅞-4⅛-4 1/16% ext conv_1978	M-N	87½	92	90½	—	95	—	96 Oct 26	96 Oct 26	89 Mar 18	96 Apr 21
16,000	4-4¼-4½s ext readjust_1978	F-A	88½	91	87⅝	90	89⅛	90	87⅝ Oct 5	89¾ Oct 17	87¼ Aug 4	95 Jun 15
----	3½s extl readjustment_1984	J-J	—	96¼	—	95	—	95	— ------	— ------	— ------	— ------
	Valle Del Cauca—											
	See Cauca Valley (Dept of)											
2,000	*§△Warsaw (City) extl 7s_1958	F-A	12⅛	16	13	Sale	6	14½	12 Oct 3	13 Oct 3	12 Oct 3	15¾ July 18
2,000	*§△4½s assented_____1958	F-A	10⅛	Sale	11	13¼	10	12½	10 Oct 17	11 Oct 17	10 Oct 17	15 July 18
----	△Yokohama 6s of '26____1961	J-D	188	—	—	—	—	—	— ------	— ------	207 Mar 25	208 Apr 20
7,000	6s due 1961 ext to____1971	J-D	100⅛	101⅛	96	Sale	96¾	Sale	96 Oct 3	96¾ Oct 12	96 Sep 22	101 Mar 24
	RAILROAD AND INDUSTRIAL COMPANIES											
1,000	Alabama Gt Southern 3¼s 1967	M-N	91¼	—	91¾	—	88	91¾	91¾ Oct 11	91¾ Oct 11	91¾ Aug 16	91¾ Aug 16
32,000	Alabama Pwr 1st M 3½s_1972	J-J	84½	Sale	90⅛	—	89	—	89 Oct 24	90⅛ Oct 4	84½ Jan 4	93½ Aug 22
----	1st mortgage 3⅛s_____1984	M-S	—	81½	—	81⅜	—	81	— ------	— ------	76⅞ Mar 14	81 Mar 28
2,000	Albany & Susq RR 4½s__1975	J-J	99⅛	—	96⅛	—	96½	—	96⅛ Oct 7	96⅛ Oct 7	96 May 20	96⅛ Feb 4
	Aldens Inc—											
1,885,000	5s conv subord debs____1980	A-O	—	—	109¼	Sale	110⅛	Sale	107½ Oct 3	113¼ Oct 14	107½ Oct 3	113¼ Oct 14
36,000	Alleghany Corp 5s ser A__1962	M-N	99⅞	Sale	101	Sale	100⅝	—	100½ Oct 7	101½ Oct 18	99½ Feb 5	101½ Oct 18
	Allegheny Ludlum Steel—											
190,000	4s conv subord debs____1981	A-O	110½	Sale	96½	Sale	95	Sale	95 Oct 17	97¾ Oct 20	95 Apr 26	111 Jan 4
3,000	Allegheny & West 1st 4s_1998	A-O	58	Sale	63	—	60	67½	63 Oct 27	63 Oct 27	58 Jan 4	65 Jun 30
87,000	Allied Chem & Dye 3½s__1978	A-O	88	89	93¾	94¾	93½	Sale	93½ Oct 10	94⅜ Oct 6	87 Jan 8	94¾ Aug 25
157,000	Alum Co of Amer 3⅛s___1964	F-A	96½	Sale	98⅛	Sale	98⅜	98¾	98⅛ Oct 3	99 Oct 12	96½ Jan 4	99 Oct 12
28,000	3s s f debentures_____1979	J-D	82½	—	84½	—	84¼	Sale	83¾ Oct 24	84½ Oct 7	81¼ Feb 8	84½ Sep 20
131,000	4¼s s f debentures____1982	J-J	95⅝	95¾	99	Sale	99	99½	98¾ Oct 11	99½ Oct 3	94½ Jan 22	100½ Aug 19
28,000	3⅞s s f debentures____1983	A-O	89	90½	94⅝	95½	93⅝	Sale	93⅝ Oct 31	94¾ Oct 4	89 Jan 19	95⅞ Aug 19
99,000	Aluminum Co of Can 3⅞s_1970	M-N	92¼	94½	98	Sale	97¾	Sale	97⅜ Oct 18	98⅝ Oct 4	92¼ Jan 6	99 Aug 22
59,000	4½s s f debentures____1980	A-O	95	87¼	99½	101	99½	100¾	99⅛ Oct 21	100 Oct 13	95½ Jan 18	103½ Aug 17
----	American Airlines 3s debs_1966	J-D	90	93	91	—	91	—	— ------	— ------	90 Jan 5	91⅛ Aug 24
----	Am Bosch Corp 3¾s debs_1964	M-N	95	—	90	—	90	—	— ------	— ------	— ------	— ------
16,000	American Can Co 3¾s___1988	A-O	86⅜	87	91	94	90⅝	92	90⅛ Oct 20	90⅝ Oct 25	86¼ Jan 13	94 Sep 1
156,000	4¾s debentures _____1990	J-J	—	—	102	Sale	102	102⅜	101¾ Oct 4	102⅜ Oct 21	101¾ Oct 4	103¼ Sep 9
382,000	Amer & Foreign Pwr 5s__2030	M-S	66½	Sale	61⅜	Sale	58⅛	Sale	57⅜ Oct 24	61½ Oct 3	54 July 1	71 Jan 18
877,000	4.80s junior debs_____1987	J-J	59	Sale	52¾	Sale	52⅝	Sale	51 Oct 10	54 Oct 18	50½ July 1	63½ Jan 21
	American Machine & Foundry											
143,000	5s conv subord debs___1977	F-A	260	Sale	322	332	348	Sale	324½ Oct 4	357 Oct 13	260 Jan 4	390 Jun 15
	American Tel & Tel—											
285,000	2¾s debentures_____1980	F-A	73	Sale	79	Sale	79¾	Sale	78 Oct 7	80½ Oct 21	72½ Jan 8	81½ Aug 12
272,000	2¾s debentures_____1975	A-O	77½	Sale	83⅞	Sale	82½	Sale	81⅝ Oct 25	83⅞ Oct 3	77⅛ Jan 14	84⅞ Aug 8
85,000	2⅝s debentures_____1986	J-J	70⅛	Sale	74½	Sale	73	Sale	73 Oct 31	74½ Oct 3	69½ Jan 6	76¾ Aug 12
115,000	2¾s debentures_____1982	A-O	72½	73½	76½	77½	77½	Sale	75⅞ Oct 7	78 Oct 19	71¾ Jan 13	80¾ Aug 29
77,000	2⅞s debentures_____1987	J-D	71¼	72½	77	78	77	78½	74½ Oct 7	77 Oct 4	71 Jan 11	79 Sep 12
175,000	3⅜s debentures_____1973	J-D	86¾	Sale	90¾	Sale	92¼	Sale	90¾ Oct 3	92½ Oct 19	86½ Jan 25	94½ Aug 18
102,000	2¾s debentures_____1971	F-A	81¾	82½	87	88¾	86⅞	Sale	86 Oct 7	87¼ Oct 21	81¼ Jan 14	89 Aug 26
273,000	3¼s debentures_____1984	M-S	78⅛	Sale	84⅛	Sale	84½	Sale	83⅛ Oct 25	85 Oct 31	78⅛ Jan 4	87 Aug 24
158,000	3⅞s debentures_____1990	J-J	86	Sale	92	Sale	91¼	Sale	88⅝ Oct 19	92¾ Oct 4	85¼ Jan 14	95 Aug 16
930,000	4⅜s debentures_____1985	A-O	93¾	Sale	98⅞	Sale	98¼	Sale	97½ Oct 18	99⅛ Oct 3	93½ Jan 4	101½ July 29
924,000	5s debentures_____1983	M-N	101	Sale	106	Sale	104¾	Sale	103¾ Oct 19	106⅛ Oct 3	100⅛ Jan 6	107¼ July 29
1,450,000	4¼s conv debs_____1973	M-S	200¼	Sale	229⅞	Sale	233½	Sale	226 Oct 5	245½ Oct 17	198 Feb 1	251 Sep 1
334,000	American Tobacco 3s_____1962	A-O	96	Sale	99¾	Sale	99⅞	Sale	99½ Oct 10	100¼ Oct 26	95 Jan 6	100¼ Sep 26
108,000	3s debentures_____1969	A-O	88	Sale	93	Sale	92¾	Sale	92 Oct 4	93 Oct 3	88 Jan 4	93 Sep 15
24,000	3¼s debentures_____1977	F-A	81⅝	Sale	89	—	88¼	Sale	88¼ Oct 26	89⅝ Oct 13	81⅝ Jan 4	89⅝ Oct 13
11,000	Anheuser Busch Inc 3⅜s_1977	A-O	83⅝	Sale	85¼	—	86⅞	—	86½ Oct 24	86⅞ Oct 26	83¾ Jan 20	87 Aug 17
2,000	Ann Arbor 1st g 4s__July 1995	Q-J	—	57	53	60	52	60	53 Oct 14	54 Oct 17	51½ Aug 3	61 Mar 23
	Armco Steel Corp—											
43,000	4.35s s f debentures____1984	A-O	94⅜	Sale	97⅞	99⅛	98¼	99	97¼ Oct 11	98 Oct 27	94¼ Jan 14	100¾ July 25
	Armour & Company—											
442,000	5s inc subord debs____1984	M-N	81⅞	Sale	86½	Sale	87⅜	Sale	85¼ Oct 5	87⅜ Oct 31	81⅜ May 24	88 Mar 1
70,000	Associates Invest 3⅜s____1962	M-S	95½	Sale	98¼	100	99⅛	Sale	98¼ Oct 5	99½ Oct 13	95⅛ Feb 8	99½ Aug 29
5,000	4½s debentures_____1976	F-A	—	93	99¾	100½	—	99¾	99¾ Oct 10	99¾ Oct 10	93 Jan 22	100¾ Sep 1
13,000	5¾s subord debs_____1977	F-A	102¾	103¾	104½	Sale	105	106	104½ Oct 3	106 Oct 13	102½ Jan 18	106 Apr 28
25,000	5¼s debentures_____1977	J-D	—	104½	106½	Sale	105	106⅞	106½ Oct 3	107 Oct 3	101⅛ Jan 26	107½ Aug 30
10,000	5⅛s debentures_____1979	F-A	—	101½	104⅝	—	104⅝	—	104⅝ Oct 4	104⅝ Oct 4	98¾ Jan 20	105¼ Apr 6
	Atchison Top & Santa Fe—											
117,000	General gold 4s_____1995	A-O	90⅛	Sale	94	Sale	93¼	Sale	93¼ Oct 12	95 Oct 17	90 Jan 5	95¾ Aug 24
8,000	Stamped 4s_____July 1995	M-N	86⅛	87⅞	89	89½	88	89	88 Oct 25	89½ Oct 11	86 Feb 17	91 Aug 24
	Atlanta & Charlotte Air Line											
5,000	1st mortgage 3¾s_____1963	M-N	93⅛	—	97½	Sale	97⅜	—	97½ Oct 3	97½ Oct 3	93⅛ Jan 22	98¼ Sep 16
	Atlantic Coast Line—											
116,000	Gen unified 4½s ser A_1964	J-D	96	98	101½	Sale	101½	Sale	100 Oct 27	102½ Oct 11	95 Jan 21	103 July 13
4,000	Gen mtge 4s ser A_____1980	M-S	80	84	88	Sale	87½	—	87½ Oct 11	88 Oct 3	79 Jan 18	88 Sep 7
23,000	Gen mtge 4¼s ser C___1972	J-J	—	88⅜	91⅞	—	92½	—	91¾ Oct 6	92⅛ Oct 14	85 Feb 8	92⅛ Oct 14
----	Gen mtge 3⅝s ser D__1980	M-S	79	—	81⅛	—	80½	—	— ------	— ------	81⅛ July 20	81⅛ July 20
19,000	Atlantic Refin 2⅝s debs__1966	J-J	86	87⅝	93½	94	92	93½	92 Oct 26	93¾ Oct 18	87 Jan 15	94½ Sep 9
2,000	3¼s debentures _____1979	J-J	83¼	—	87⅝	88½	87	89	87¾ Oct 21	87¾ Oct 21	83 Jan 21	89½ Aug 12
442,000	4½s conv subord debs__1987	F-A	105	Sale	104½	Sale	104½	Sale	104 Oct 25	104¾ Oct 4	100⅛ Mar 7	106 Feb 1
	Avco Manufacturing Corp—											
2,275,000	5s conv subord debs___1979	F-A	139¼	Sale	128	Sale	124	Sale	118 Oct 24	129¾ Oct 6	116 May 11	150½ Aug 18
	Baltimore & Ohio RR Co—											
54,000	1st cons mtge 3⅞s ser A_1970	F-A	84	—	86	87½	86	87½	86 Oct 10	86¾ Oct 17	84½ Mar 18	89½ Sep 12
159,000	1st cons mtge 4s ser B_1980	M-S	71¾	Sale	71⅝	Sale	71⅞	Sale	70⅝ Oct 14	72½ Oct 3	69 Sep 28	78¾ Aug 8
82,000	1st cons mtge 4¼s ser C_1995	A-O	71¼	73⅝	69¼	Sale	69⅜	Sale	67½ Oct 26	70⅜ Oct 6	67½ Oct 26	78 July 20
170,000	△Conv 4½s inc__Feb 1 2010	May	67	Sale	70½	Sale	68½	Sale	67½ Oct 18	71 Oct 3	67 Jan 4	78 July [illegible]
276,000	4½s conv debs ser A___2010	J-J	67½	Sale	67½	Sale	63	Sale	62¼ Oct 11	67½ Oct 3	62¼ Oct 11	75 Aug 26

For footnotes, see page 15.

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Sales in October Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 4, 1960 Opening or Bid	Price Jan. 4, 1960 Opening or Ask	Oct. 3 Opening or Bid	Oct. 3 Opening or Ask	Oct. 31 Closing or Bid	Oct. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	Range Since Jan. 1 Lowest Sale Prices	Range Since Jan. 1 Highest Sale Prices
	Baltimore Gas & Elec Co—											
----	1st ref mtge 3s ser Z____1989	J-J	67½	--	--	--	77	--	-- ------	-- ------	74 Mar 28	78 Sep 15
----	1st ref mtge 3⅛s_____1990	J-D	81	Sale	81½	--	82¼	--	-- ------	-- ------	77 Apr 22	81½ Sep 28
1,000	1st ref mtge s f 4s____1993	M-S	88	90¼	--	98	--	98	98 Oct 6	98 Oct 6	87 Jan 26	98 Oct 6
94,000	4¼s conv debs_____1974	J-J	111½	Sale	115	116½	113½	115	113⅛ Oct 20	115⅞ Oct 11	107 Jan 27	125 Aug 19
25,000	Beneficial Finance 5s____1977	M-N	96	100	101¼	103	102⅜	Sale	101 Oct 13	102⅜ Oct 31	97 Jan 13	104½ Aug 5
9,000	Beneficial Indus Loan 2½s_'61	M-N	95⅞	96¾	98⅞	Sale	99½	Sale	98⅞ Oct 3	99½ Oct 31	95¾ Jan 18	99½ Aug 1
----	*△Berlin City Elec 6s____1955	A-O	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	*△6½s s f debentures__1951	J-D	--	--	--	--	--	--	-- ------	-- ------	185 Jun 14	185 Jun 14
----	△6½s s f debentures___1959	F-A	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
	Berlin Power & Light Co—											
	Debt adjustment											
----	4⅞s deb series A____1978	J-J	81	90	70½	78	70½	78	-- ------	-- ------	70½ Sep 27	81¾ Jan 11
----	4½s deb series B____1978	J-J	78	--	68	--	68	--	-- ------	-- ------	69 Sep 23	79 Feb 11
	Bethlehem Steel Corp—											
63,000	Cons mtge 2¾s ser I___1970	J-J	84⅞	86½	88⅛	Sale	87½	89⅛	87¼ Oct 11	89⅛ Oct 25	84¾ Jan 8	90 Sep 21
----	Cons mtge 2¾s ser J___1976	M-N	79¼	--	80¼	--	80¼	--	-- ------	-- ------	80 Jan 28	80¼ Sep 23
6,000	Cons mtge 3s ser K____1979	J-J	83	--	85	86⅝	86⅛	86⅞	85 Oct 7	86⅝ Oct 27	84⅛ Mar 18	86⅝ Oct 27
506,000	3¼s conv debentures___1980	M-N	179	Sale	132¾	Sale	129½	Sale	127¾ Oct 26	133⅛ Oct 14	127¾ Oct 26	181 Jan 4
	Boeing Airplane Co—											
437,000	4½s conv subord debs__1980	J-J	89¼	Sale	94½	Sale	94	Sale	92¼ Oct 28	96½ Oct 14	84¾ May 12	99⅞ Aug 23
----	Borden Co 2⅞s debs_____1981	M-S	--	86	83⅜	--	83½	84¼	-- ------	-- ------	79 Jan 29	83⅛ Aug 31
	Boston & Maine RR—											
18,000	1st 5s series AC_____1967	M-S	51	56	49	50½	47½	Sale	47½ Oct 31	50½ Oct 10	47½ Oct 31	54⅛ Mar 4
273,000	△Inc M 4½s ser A July 1970	May	31	Sale	18½	20¾	19	Sale	18⅝ Oct 27	21 Oct 6	18⅝ Oct 27	36 Jan 18
97,000	1st mtge 6s series ss___1965	F-A	--	--	53⅝	Sale	53¾	Sale	52 Oct 4	54 Oct 11	52 Oct 4	59 July 7
1,000	Bristol-Myers Co 3s debs_1968	A-O	87½	--	90½	--	90½	--	90⅝ Oct 20	90⅝ Oct 20	87⅝ Jan 25	90⅝ Oct 20
	Brooklyn Union Gas Co—											
5,000	General mtge 2⅞s_____1976	J-J	75½	79	80⅛	--	80⅛	--	80⅛ Oct 7	80⅛ Oct 7	75½ Jan 11	80⅛ Oct 7
----	1st mortgage 3s_____1980	J-J	--	--	--	--	--	--	-- ------	-- ------	76¼ Apr 26	76¼ Apr 26
9,000	1st mtge 4⅛s_____1983	M-N	--	89	93	Sale	93½	--	93 Oct 3	93½ Oct 17	89 Jan 22	94 July 20
10,000	Brown Shoe Co 3½s debs_1971	J-J	--	--	89	Sale	88	--	89 Oct 3	90 Oct 3	87 Apr 6	90 Oct 3
10,000	Buffalo Niag Elec 2¾s___1975	M-N	77½	Sale	82½	84	82½	85½	82⅛ Oct 14	82½ Oct 27	77 Jan 14	83⅞ Sep 2
	Burroughs Corp—											
490,000	4½s conv subord debs__1981	J-D	115	Sale	110⅞	Sale	107⅛	Sale	106 Oct 24	111¾ Oct 20	106 Oct 24	123½ May 31
	Bush Terminal Buildings—											
25,000	△Gen mtge 5s income__1982	A-O	89	90	89	91½	96	Sale	91 Oct 11	96 Oct 31	87 July 8	96 Oct 31
	California Elec Power 3s_1976	J-D	--	--	--	--	--	--	-- ------	-- ------	78 Mar 1	80½ July 20
----	Calif-Oregon Power 3⅛s_1974	M-N	--	--	--	--	77	Sale	77 Oct 31	77 Oct 31	77 Oct 31	80 Sep 8
1,000	Canada Southern 5s ser A_1962	A-O	99⅜	100	100½	Sale	101¼	Sale	100½ Oct 3	101⅝ Oct 13	99⅜ Jan 6	102⅛ Sep 27
234,000	Canadian Pacific Ry—											
299,000	4% consol deb (perpetual)—	J-J	82⅛	Sale	81½	Sale	78¼	Sale	77½ Oct 27	81½ Oct 3	77½ Oct 27	86¾ May 13
	Capital Airlines—											
430,000	4¼s conv subord debs__1976	J-J	68½	Sale	60	Sale	61⅛	Sale	59⅛ Oct 4	62⅜ Oct 21	44 Apr 27	69½ Jan 5
21,000	Caro Clinch & Ohio 4s____1965	M-S	93	94	97½	--	96	97½	95½ Oct 26	98 Oct 12	92 Feb 8	98 Oct 12
2,000	Carthage & Adir Ry 4s___1981	J-D	61	--	62	68	62	62¼	68 Oct 10	68 Oct 10	61 Jan 14	68 Oct 10
144,000	Case (J I) Co 3½s debs__1978	F-A	80	--	82	Sale	80½	Sale	80½ Oct 5	80½ Oct 5	78 Mar 2	80½ Oct 5
334,000	5½s conv subord debs__1983	A-O	111½	Sale	81¾	82	80¾	Sale	79⅞ Oct 26	83½ Oct 17	79⅞ Oct 26	113¾ Jan 5
47,000	Caterpillar Tractor 4½s__1977	M-N	97⅜	98⅜	102½	105	102¾	105	101½ Oct 11	103 Oct 4	97⅜ Jan 19	103½ Aug 17
36,000	Celanese Corp 3s debs____1965	A-O	88½	Sale	94	95	94¼	--	94 Oct 4	95 Oct 10	88½ Jan 4	95 Oct 10
10,000	3½s debentures _____1976	A-O	80	--	82½	--	82⅛	84	82 Oct 5	82⅛ Oct 25	79½ Feb 18	82⅛ Aug 17
	Cent of Georgia Ry—											
36,000	1st mtge 4s series A____1995	J-J	68	--	68	74	70½	72	68⅛ Oct 18	71 Oct 28	68 May 16	76 Aug 19
----	△Gen mtge 4½s ser A__2020	May	86	--	82	--	82	--	-- ------	-- ------	-- ------	-- ------
47,000	△Gen mtge 4½s ser B_2020	May	67½	--	69½	73	65	67½	67½ Oct 19	69½ Oct 6	67½ Oct 19	75 Apr 8
	Central Illinois Light Co—											
27,000	4¼s conv debentures___1974	J-D	102¼	103¾	110	122	111½	Sale	111 Oct 4	112½ Oct 21	101½ Feb 5	113½ Sep 20
356,000	Cent RR Co of N J 3¼s__1987	J-J	40⅞	Sale	38	Sale	38⅞	Sale	37 Oct 24	39 Oct 3	37 Apr 28	45 Jun 9
8,000	Cent N Y Pwr gen mtg 3s_1974	A-O	--	83	85½	87¼	85⅝	89	85½ Oct 6	85⅝ Oct 28	79½ Jan 27	88 Sep 1
	Central Pacific Ry—											
----	1st & ref 3½s ser A___1974	F-A	63½	--	84	87⅝	84	87⅝	-- ------	-- ------	83½ Mar 16	84 Sep 29
----	1st mtge 3⅝s ser B____1968	F-A	87½	Sale	91⅛	--	91⅛	--	-- ------	-- ------	87½ Jan 4	90⅛ Aug 8
	Cerro de Pasco Corp—											
539,000	5½s conv subord debs__1979	M-N	104	Sale	102⅜	Sale	98	Sale	96¾ Oct 25	102½ Oct 3	96¾ Oct 25	106¼ Jan 26
	Chadbourn Gotham Inc—											
12,000	5.90s conv sub debs ww_1971	A-O	103	Sale	--	90	85	88	85½ Oct 25	88 Oct 12	75⅝ July 22	116 Jan 18
19,000	Without warrants_____	A-O	90	Sale	80¾	83	81	83	80 Oct 24	83 Oct 11	73 July 22	100 Jan 18
11,000	6s conv sub debs ww_1974	A-O	--	--	86	--	86	87¾	86 Oct 12	88 Oct 19	79 Jun 27	105 Jan 28
8,000	Without warrants _____	A-O	--	--	79	--	80	83½	83 Oct 19	84 Oct 25	82 Aug 10	85¼ Sep 16
	Champion Paper & Fibre—											
1,000	3¼s debentures _____1965	J-J	--	93	91¾	Sale	92⅛	96	91¾ Oct 3	91¾ Oct 3	91 July 1	93 Aug 3
----	3¾s debentures _____1981	J-J	82	85	88	--	88	--	-- ------	-- ------	83 Jan 13	88¼ Apr 1
220,000	4½s conv subord debs__1984	J-J	111	Sale	103	105½	102½	104	101 Oct 17	104½ Oct 4	101 Oct 17	111¾ Jau 11
	Chesapeake & Ohio Ry—											
8,000	General gold 4½s_____1992	M-S	93⅛	--	--	100	96½	100	96 Oct 27	96 Oct 27	93½ Jan 5	100½ Sep 14
36,000	Ref & imp 3½s ser D__1996	M-N	79	Sale	84	Sale	83	Sale	83 Oct 6	84 Oct 3	79 Jan 4	84½ Aug 19
36,000	Ref & imp 3½s ser E__1996	F-A	80	Sale	84	--	84	--	83 Oct 10	84⅞ Oct 19	79 Jan 28	85 Sep 14
27,000	Ref & imp M 3⅞s ser H_1973	J-D	89	Sale	91	93	91½	Sale	90⅝ Oct 20	92½ Oct 18	88 Mar 2	94 Sep 20
1,000	R & A div 1st cons 4s__1989	J-J	--	82	82⅛	93	82⅛	Sale	92⅛ Oct 31	92⅛ Oct 31	80 Mar 10	82⅛ Aug 29
----	2nd cons gold 4s_____1989	J-J	--	84⅞	79½	--	79⅝	--	-- ------	-- ------	80 Mar 9	83 Mar 15
	Chic Burlington & Quincy—											
12,000	1st & ref mtge 3⅛s____1985	F-A	80	--	80	--	80	--	80 Oct 7	80 Oct 7	80 Jan 7	80 Jan 7
26,000	1st & ref mtge 2⅞s____1970	F-A	76¾	81	82⅞	90	83	90	83 Oct 17	84 Oct 13	77 Mar 9	84½ Aug 17
----	1st & ref mtge 3s_____1990	F-A	80	--	80	--	80	--	-- ------	-- ------	-- ------	-- ------
10,000	1st & ref mtge 4⅜s____1978	F-A	91⅛	92¼	95½	--	95	--	95 Oct 25	95½ Oct 25	89¾ Mar 2	95½ Aug 29
	Chicago & Eastern Ill RR—											
25,000	△Gen M inc 5s (conv)__1997	April	76⅝	Sale	--	58	--	54¼	55 Oct 24	56 Oct 11	55 Oct 24	81¾ Jan 19
13,000	1st mtge 3¾s ser B____1985	M-N	69⅛	--	62⅛	Sale	61⅝	--	61⅝ Oct 28	62¼ Oct 12	60¼ July 27	71 Feb 23
101,000	△5s income debs__Jan 2054	M-N	57	Sale	33	Sale	31	33	31½ Oct 20	34 Oct 3	31½ Oct 20	59½ Jan 25
1,000	Chicago & Erie 1st g 5s__1982	M-N	--	90	84	Sale	84	--	84 Oct 3	84 Oct 3	82 May 10	85 Mar 1
27,000	Chic Gt Western 4s ser A_1988	J-J	74	78	84½	--	84	Sale	84 Oct 31	85¼ Oct 17	74 Jan 6	85¼ Oct 17
----	△Gen inc M 4½s Jan__2038	April	69½	74½	70½	74	72	74	-- ------	-- ------	62½ Mar 17	74 Aug 25
	Chic Ind'polis & Louisv Ry											
50,000	△1st M inc 4s ser A Jan_1983	April	57	58	41	Sale	39½	40	40 Oct 11	41 Oct 3	40 July 25	58 Jan 27
42,000	△2d M inc 4½s A Jan_2003	April	45¼	Sale	31	Sale	27	30	26 Oct 6	31 Oct 3	26 Oct 6	47¼ Jan 27
	Chic Milw St Paul & Pac—											
16,000	4s series A_____1994	J-J	76⅛	--	77	78	76⅛	Sale	76⅛ Oct 17	78 Oct 6	75½ Jun 8	78⅛ Sep 13
29,000	4½s series A_____Jan 2019	April	80½	81	82½	Sale	79	Sale	79 Oct 25	82½ Oct 3	79 Oct 25	86 Jan 13
60,000	4½s conv inc ser B Jan 2044	April	65¾	Sale	62	Sale	60	Sale	59⅝ Oct 27	62¼ Oct 5	59⅝ Oct 27	68 Jan 14
694,000	△5s inc debs ser A____2055	M-S	62½	Sale	55¾	Sale	51⅝	Sale	51 Oct 26	55¾ Oct 3	51 Oct 26	66 Feb 10
	Chic & North Western Ry—											
726,000	2nd M conv inc 4½s Jan 1999	April	57½	Sale	51½	Sale	52½	Sale	49⅛ Oct 5	54¼ Oct 20	49⅛ Oct 5	60¼ May 23
5,000	1st mtge 3s ser B_____1989	J-J	62¾	65½	62	--	62	62½	62 Oct 20	62 Oct 20	62 Aug 30	63⅜ Aug 3
	Chicago Rock Island & Pacific											
2,000	RR 2⅞s series A_____1980	J-J	--	--	73	Sale	72⅝	--	73 Oct 3	73 Oct 3	71½ Mar 11	73 Sep 28
----	4½s income debs_____1995	M-S	--	79	80¼	83½	--	81	-- ------	-- ------	79 Jan 20	83½ Aug 30
13,000	1st mtge 5½s ser C____1983	F-A	96½	97¾	99	Sale	98	101	98 Oct 24	101 Oct 7	97¾ Jan 5	102⅛ Aug 23
	Chic T H & Southeast—											
17,000	1st & ref M 2¾s-4¼s__1994	J-J	62⅝	65	61½	64⅛	58	63	59 Oct 18	61½ Oct 4	59 Oct 18	64 Feb 17
6,000	Income 2¾s-4¼s_____1994	J-J	61¼	64	58½	Sale	56	60	56 Oct 19	58½ Oct 3	56 Oct 19	62 Jan 27
	Chicago Union Station—											
58,000	1st mtge 3⅛s series F__1963	J-J	92⅛	Sale	97⅜	Sale	97⅛	98	97¼ Oct 27	98 Oct 19	92 Jan 8	98 Oct 19
29,000	1st mtge 2⅞s series G__1963	J-J	90¾	--	96	Sale	96	97¼	96 Oct 3	97¼ Oct 25	90¼ Jan 14	97¼ Oct 25
	Chicago & Western Ind RR—											
71,000	1st coll tr M 4⅜s ser A_1982	M-N	92	93½	96⅝	97½	97½	Sale	96⅝ Oct 13	97½ Oct 19	92¼ Feb 3	97½ Oct 19
	Cincinnati Gas & Elec—											
18,000	2nd mtge 2¾s_____1975	A-O	78½	79½	82	84⅜	82½	83	82 Oct 10	82½ Oct 19	78 Jan 8	85 Aug 18
----	1st mortgage 2⅞s_____1978	J-J	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
3,000	1st mortgage 4⅛s_____1987	M-N	90	91	96¾	--	96½	--	96½ Oct 28	96½ Oct 28	91 Jan 25	96½ Oct 28
	Cincinnati Union Term—											
----	1st mtge gtd 3⅜s ser E_1969	F-A	90⅝	--	92	--	92	--	-- ------	-- ------	89¼ May 6	92½ Aug 9
----	1st mtge 2¾s series G__1974	F-A	75	--	83¼	87	83¼	87	-- ------	-- ------	78 Feb 15	83¼ Aug 19

For footnotes, see page 15.

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Sales in October Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 4, 1960 Opening or Bid	Ask	PRICES IN OCTOBER Oct. 3 Opening or Bid	Ask	Oct. 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
	C I T Financial Corp—											
65,000	3⅝s debentures ____1970	M-S	86½	91½	94½	95	93⅝	Sale	93½ Oct 28	95 Oct 10	87 Jan 13	95⅝ Aug 8
295,000	4¼s debentures ____1971	A-O	92⅛	Sale	99¾	Sale	99	Sale	99 Oct 17	99¾ Oct 3	92 Jan 4	101 July 26
160,000	Cities Serv Co 3s s f debs 1977	J-J	76	Sale	82	Sale	81⅞	Sale	81⅞ Oct 3	82¾ Oct 6	75 Jan 7	82¾ Oct 6
	Cleve Cinc Chicago & St L—											
4,000	General gold 4s____1993	J-D	67⅛	71	67	—	—	—	69 Oct 27	69 Oct 27	62 Jun 28	71 Feb 26
----	General 5s series B____1993	J-D	—	—	—	—	—	—	— ------	— ------	87½ Feb 17	87½ Feb 17
152,000	Ref & impt 4½s ser E_1977	J-J	72⅛	Sale	76⅞	Sale	76¾	Sale	76½ Oct 3	77¼ Oct 5	71½ July 13	78 Apr 27
12,000	Cinc W & M Div 1st 4s_1991	J-J	59⅛	63	—	59⅞	59½	60	59¼ Oct 10	59¾ Oct 17	59¼ Oct 10	64 Apr 6
1,000	St L Div 1st coll tr 4s__1990	M-N	81	—	81	—	81	—	81 Oct 7	81 Oct 7	81 Feb 2	81 Feb 2
24,000	Cleveland Elec Illum 3s__1970	J-J	85	86½	90	Sale	89	91	89 Oct 10	90½ Oct 18	84¾ Jan 22	91¾ Sep 19
----	1st mortgage 3s____1982	J-D	—	—	78¾	80⅛	79⅛	80⅛	— ------	— ------	75 May 4	83½ Aug 15
----	1st mortgage 2¾s____1985	M-S	69	74	71	—	71	—	— ------	— ------	69 Jan 19	72 Jan 27
----	1st mortgage 3⅜s____1986	J-D	80	82½	84⅜	88	83	88	— ------	— ------	80 Jan 21	82⅜ May 18
20,000	1st mortgage 3s____1989	M-N	—	77⅞	75⅞	80	74⅝	Sale	74½ Oct 25	75⅞ Oct 21	74½ Oct 25	75⅞ Oct 21
----	1st mtge 3⅞s____1993	M-S	—	92	91⅝	—	91⅝	—	— ------	— ------	87 Feb 10	92⅛ Jun 10
5,000	1st mortgage 4⅜s____1994	A-O	93⅞	Sale	96⅞	101	96⅞	100	100 Oct 25	100 Oct 25	92⅞ Jan 19	101 Aug 23
5,000	Clev Short L 1st gtd 4½s_1961	A-O	97⅜	98	100	103	100	—	100 Oct 18	100 Oct 18	97⅜ Jan 5	100 Apr 27
	Colorado Fuel & Iron Corp—											
927,000	4⅞s ser A s f conv debs 1977	J-J	130	Sale	98½	Sale	89	Sale	88 Oct 31	99¼ Oct 4	88 Oct 31	130 Jan 4
	Columbia Gas System Inc—											
8,000	3s debentures series A__1975	J-D	84	—	86¾	—	86⅞	—	86¾ Oct 11	86⅞ Oct 26	83½ Jan 27	86⅞ Oct 26
1,000	3s debentures series B__1975	F-A	83½	—	86⅞	—	86⅞	Sale	86⅞ Oct 31	86⅞ Oct 31	84 Mar 17	86⅞ Sep 30
17,000	3⅜s debentures ser C__1977	A-O	85¾	—	89	—	89⅞	—	89 Oct 5	89¾ Oct 24	84½ Apr 20	89¾ Oct 24
26,000	3½s debentures ser D__1979	J-J	86	—	89	91½	90⅛	—	89⅝ Oct 11	91 Oct 24	84¼ Feb 3	91 Oct 24
5,000	3⅝s debentures ser E__1980	M-S	87½	Sale	89½	—	89½	—	89½ Oct 20	89½ Oct 20	84 Jan 29	89½ Sep 7
6,000	3⅞s debentures ser F__1981	A-O	88⅛	—	90	—	91¼	—	91¼ Oct 18	91¼ Oct 18	85 Feb 2	91¼ Oct 18
28,000	4¾s debentures ser G__1981	A-O	93	94	—	100½	98½	100	97⅞ Oct 19	99⅞ Oct 13	92 Jan 6	102 Aug 5
26,000	5½s debs series H____1982	J-D	102	Sale	105	107	105	107	105 Oct 5	106 Oct 18	102 Jan 4	108½ Aug 24
94,000	5s debentures series I__1982	A-O	98⅞	Sale	103¼	Sale	101⅞	—	101½ Oct 18	103⅜ Oct 4	98½ Jan 5	104½ Aug 12
33,000	4⅝s debs series J____1983	M-S	88	90	96	97½	96	98½	95 Oct 11	97 Oct 7	88½ Jan 11	99 Aug 31
34,000	4⅞s debs series K____1983	M-N	94	97	101½	103	100¾	Sale	100¾ Oct 27	103 Oct 4	94 Jan 8	103⅛ Aug 17
84,000	5⅜s debs series N____1984	A-O	101¼	Sale	105	106	103¾	Sale	103⅝ Oct 28	105½ Oct 4	100¾ Jan 6	106⅜ July 7
5,000	3½s conv subord debs__1964	M-N	90	94	94½	97	97	—	97 Oct 6	97 Oct 6	91 May 31	97 Sep 2
	Columbus & Sou-Ohio Elec—											
19,000	1st mortgage 3¼s____1970	M-S	86½	—	90¼	92	90	Sale	90 Oct 31	91½ Oct 10	85 Jan 29	91½ Oct 10
----	1st mortgage 3⅝s____1983	M-N	—	—	86½	89	86½	—	— ------	— ------	86 May 17	86 May 17
----	1st mortgage 3¾s____1986	A-O	—	85	87	—	87	—	— ------	— ------	88½ May 11	88½ May 11
----	1st mortgage 4½s____1987	M-S	89	93½	94	—	93	—	— ------	— ------	91 May 16	95⅝ Sep 8
	Combustion Engineering Inc—											
341,000	3⅜s conv subord debs__1981	J-D	104	Sale	93½	Sale	91½	Sale	91½ Oct 13	93½ Oct 3	91 Mar 8	104 Jan 4
	Commonwealth-Edison Co—											
74,000	1st mtge 3s series L____1977	F-A	81⅛	Sale	85¼	Sale	84¾	Sale	84⅜ Oct 4	85⅝ Oct 17	80¾ Jan 6	87 Sep 2
16,000	1st mtge 3s series N____1978	J-D	78	—	79½	84	83	84½	83 Oct 24	84½ Oct 17	78 Jan 6	84½ Oct 17
19,000	3s s f debentures____1999	A-O	70	—	—	75	73	76	75 Oct 6	75 Oct 6	68 Feb 1	76½ Aug 29
10,000	2¾s sink fund debs____1999	A-O	69	73	74	—	74	75	74 Oct 21	74 Oct 21	70 Jan 20	74½ Aug 22
----	2⅞s s f debentures____2001	A-O	63	—	71¼	—	74⅛	—	— ------	— ------	69 Feb 26	74⅛ Aug 11
	Consolidated Edison of NY—											
59,000	1st & ref M 2¾s ser A_1982	M-S	73¼	—	77⅝	79¼	77½	78½	75⅝ Oct 4	77⅝ Oct 4	71 Jan 25	81 Aug 22
18,000	1st & ref M 2⅝s ser B_1977	A-O	73	76½	78¼	—	79½	Sale	79 Oct 18	80 Oct 24	73⅛ Jan 25	80 Aug 18
40,000	1st & ref M 2¾s ser C_1972	J-D	—	80	85¾	86¾	86	Sale	85 Oct 31	86¾ Oct 4	80¼ Jan 19	87½ Aug 22
49,000	1st & ref M 3s ser D___1972	M-N	82¼	—	88⅜	Sale	87	87½	86¼ Oct 21	88½ Oct 5	80¾ Jan 22	89½ Aug 16
----	1st & ref M 3s ser E___1979	J-J	—	80½	80⅝	—	82⅝	85	— ------	— ------	78⅜ Feb 17	85 Aug 22
9,000	1st & ref M 3s ser F___1981	F-A	75	78¼	82	Sale	80	81⅞	80 Oct 17	82 Oct 3	75 Jan 22	84¼ Sep 21
88,000	1st & ref M 3¼s ser G_1981	M-N	79¾	—	86	87	86⅜	Sale	84⅞ Oct 3	86½ Oct 28	79 Jan 15	87¾ Sep 19
19,000	1st & ref M 3⅜s ser H_1982	M-S	79	Sale	84⅞	Sale	82¾	—	86¼ Oct 14	86⅜ Oct 31	79 Jan 4	88½ Sep 2
25,000	1st & ref M 3½s ser I_1983	F-A	81½	84¼	88¼	—	87¾	—	87⅞ Oct 28	88 Oct 25	81½ Feb 2	91 Aug 12
16,000	1st & ref M 3⅜s ser J_1984	J-J	—	81	86¾	88	84	85¾	83¼ Oct 19	86¾ Oct 6	79 Jan 13	88 Sep 21
6,000	1st & ref M 3⅜s ser K_1985	J-D	79	80½	85	Sale	85½	87	85 Oct 3	85½ Oct 27	79 Jan 15	88¼ Sep 2
31,000	1st & ref M 3⅝s ser L_1986	M-N	84½	Sale	88¼	91½	88¼	91	88¼ Oct 14	91 Oct 4	82¾ Jan 7	92½ Sep 13
77,000	1st & ref M 4¼s ser M_1986	A-O	90½	Sale	100¼	Sale	96⅝	98¾	96¾ Oct 25	100½ Oct 6	90¼ Jan 11	101½ Sep 19
71,000	1st & ref M 5s ser N__1987	A-O	101½	Sale	—	105	104¼	105	104⅜ Oct 10	105 Oct 10	100½ Jan 26	106 Aug 4
66,000	1st & ref M 4s ser O__1988	J-D	87½	88¼	96⅜	Sale	93½	Sale	93 Oct 18	96⅜ Oct 3	87⅝ Jan 19	99½ Aug 23
118,000	1st & ref M 5⅛s ser P_'89	J-D	101⅛	Sale	104	Sale	104	Sale	103¾ Oct 28	105 Oct 6	100 Jan 6	106⅜ July 6
132,000	1st & ref M 5¼s ser Q_1989	J-D	—	—	106⅝	Sale	106	Sale	105 Oct 5	107 Oct 27	103¼ Feb 24	107¾ Aug 25
38,000	1st & ref M 4¾s ser R_1990	J-D	—	—	—	103⅝	102⅝	Sale	102 Oct 18	103 Oct 4	102 Oct 18	104 Sep 2
1,000	3s conv debentures____1963	J-D	—	—	—	—	—	—	251 Oct 20	251 Oct 20	236 Jan 7	259 July 18
944,000	4s conv debs____1973	F-A	102¾	Sale	104¾	Sale	106¼	Sale	104¾ Oct 3	108¾ Oct 14	102½ Jan 4	110 Apr 7
	Consol Electrodynamics—											
505,000	4½s conv subord debs__1984	J-D	116	Sale	129	Sale	117¼	Sale	115¼ Oct 25	129 Oct 3	112 Jan 19	148⅞ Jun 16
	Consol G E L & P (Balt)—											
----	1st ref M 2⅞s ser T___1976	J-J	—	78¼	—	—	80	87	— ------	— ------	76¾ Jan 11	84½ Sep 7
----	1st ref M 2⅞s ser U___1981	A-O	75	78½	79½	—	78¼	—	— ------	— ------	75 Jan 8	82⅝ Aug 31
12,000	1st ref M 2¾s ser X___1986	J-J	—	73¼	73⅛	76½	73½	77	74½ Oct 20	74½ Oct 20	70½ Mar 14	76½ Aug 16
	Consolidated Nat Gas—											
12,000	2¾s debentures ____1968	A-O	83½	—	92⅛	—	92⅛	—	92⅛ Oct 4	92⅛ Oct 4	84¼ Jan 5	92⅛ Oct 4
8,000	3¼s debentures____1976	M-N	84¼	Sale	89	—	89½	—	89⅛ Oct 14	89½ Oct 25	83¾ Mar 14	91⅛ Sep 8
----	3⅛s debentures ____1979	J-D	81	—	83¾	—	83¾	—	— ------	— ------	81½ Jan 5	84½ May 16
----	3s debentures____1978	F-A	77	—	83¾	—	83¾	—	— ------	— ------	80½ Jan 5	83¾ Sep 23
31,000	4⅞s debentures____1982	J-D	88⅞	89¼	101⅞	—	102	Sale	102 Oct 28	102⅛ Oct 11	98¾ Feb 9	102½ Aug 9
11,000	5s debentures____1982	M-S	101¾	Sale	105	—	99⅛	103⅜	104½ Oct 14	105 Oct 4	100 Jan 6	105⅝ Aug 11
16,000	4⅜s debentures____1983	F-A	93¼	95⅜	99¼	100	97¼	98¼	95⅛ Oct 13	99½ Oct 4	92 Jan 8	101⅝ Aug 15
11,000	5s debentures ____1985	F-A	—	—	104⅞	Sale	—	104¾	104¾ Oct 19	105 Oct 11	100⅞ Apr 18	106 Aug 25
	Consolidated RRs of Cuba—											
414,000	△3s cum inc debs (stmp as to payment in U S dollars) ____2001	A-O	5¾	Sale	3½	4	3	3⅜	3 Oct 17	3½ Oct 5	2⅞ Jun 23	7 Jan 11
113,000	Consumers Power 2⅞s____1975	M-S	—	—	83¾	85¼	83¾	Sale	83¼ Oct 21	84½ Oct 6	79⅜ Jan 6	86⅛ Aug 16
605,000	Conv debentures 4⅜s___1975	F-R	—	—	111	Sale	109½	Sale	109¼ Oct 28	112½ Oct 18	109¼ Oct 28	113¾ Sep 14
40,000	1st mortgage 4¾s____1987	A-O	—	97½	103½	Sale	101	102	100¼ Oct 19	103½ Oct 3	97½ Jan 6	105½ Sep 7
3,000	1st mortgage 4½s____1988	A-O	92	—	—	102	—	102	102 Oct 10	102 Oct 10	92¼ Feb 2	102 Aug 29
21,000	1st mortgage 4⅝s____1989	F-A	98¼	Sale	101⅜	—	101¼	Sale	101¼ Oct 4	101½ Oct 4	96⅞ Jan 11	101⅝ Apr 6
17,000	Continen Baking 3s debs_1965	J-J	—	90½	95	—	95	—	95 Oct 13	95½ Oct 25	88⅜ Mar 3	95½ Oct 25
6,000	Contin Can 3⅜s debs____1976	A-O	82	—	87	—	—	90½	89¾ Oct 7	89⅞ Oct 7	84 Mar 9	89⅞ Oct 7
41,000	Continental Oil Corp 3s___1984	M-N	79⅝	80½	83⅛	Sale	83½	Sale	83⅛ Oct 3	83½ Oct 31	79 Jan 22	83½ Oct 31
	Copperweld Steel Co—											
253,000	5s conv subord debs____1979	J-D	—	—	98	Sale	96½	Sale	96½ Oct 25	99½ Oct 6	96½ Oct 25	109¼ Jan 20
99,000	Corn Products Co 4⅝s___1983	A-O	97⅝	98⅝	102½	Sale	101½	103	101½ Oct 6	103¼ Oct 20	97½ Jan 18	104⅜ Sep 12
19,000	Crucible Stl 1st mtge 3⅛s_1966	M-N	89	—	89	—	89¼	—	89 Oct 7	89¼ Oct 7	89 Jan 12	90 Feb 23
	Cuba Northern Railways—											
174,000	△1st mtge 4s ('42 ser)_1970	J-D	10½	12	4¾	Sale	4⅞	6	3½ Oct 14	5⅛ Oct 26	3½ Oct 14	12 Jan 14
	Cuba Railroad—											
177,000	△1st mtge 4s—June 30_1970	J-J	9	Sale	4	4⅜	3¼	5	3¼ Oct 13	5½ Oct 24	3¼ Oct 13	10½ Feb 11
16,000	△Imp and Equip 4s____1970	M-N	8⅛	—	3¾	Sale	4	5	3¾ Oct 3	5 Oct 13	3⅜ Jun 30	9¼ Jan 11
----	△1st & ref 4s series A_1970	J-D	8½	9	4	6	4	6	— ------	— ------	4 July 15	10⅝ Feb 29
3,000	△1st & ref 4s series B_1970	J-D	8	—	4¾	6	4	5⅞	4¾ Oct 6	4¾ Oct 6	3 Jun 17	9⅜ Feb 12
	Curtis Publishing Co—											
33,000	△6s subord inc debs____1986	A-O	98	99	97¾	Sale	96⅝	98	96 Oct 26	99 Oct 18	95½ Apr 4	101½ Aug 2
	Dayton Power & Light—											
41,000	1st mortgage 2¾s____1975	A-O	77½	79	82½	85	82½	Sale	81 Oct 17	82½ Oct 28	76½ Jan 7	85 Sep 8
----	1st mortgage 3s____1978	J-J	—	—	76	—	76	82½	— ------	— ------	75 Apr 19	76 Sep 28
1,000	1st mortgage 3¼s____1982	F-A	—	—	83½	84½	83½	84½	83½ Oct 24	83½ Oct 24	77½ Jan 22	83½ Oct 24
----	1st mtge 3s____1984	M-S	—	—	74⅞	—	74⅞	—	— ------	— ------	70 Jun 14	74½ July 26
----	1st mortgage 5s____1987	M-N	100¼	101¾	104	—	104	—	— ------	— ------	100⅛ Jan 7	104½ Sep 23
----	1st mortgage 5⅛s____1990	M-S	—	—	—	106	—	—	— ------	— ------	101¾ May 20	106¾ Aug 15
15,000	Deere & Co 2¾s debs____1965	A-O	88¾	90¼	93¼	—	93¾	Sale	93¾ Oct 31	94 Oct 13	87⅞ Jan 6	94 Oct 13
3,000	3⅛s debentures____1977	J-J	82⅜	85	84⅜	—	85⅜	88	84⅜ Oct 14	85¼ Oct 24	82⅜ Feb 2	85¼ Oct 24
46,000	4½s subord debs____1983	F-A	93	Sale	97	98	96	Sale	95 Oct 26	97 Oct 12	91 Jan 5	99½ Aug 23
111,000	Delaware & Hud 4s ext__1963	M-N	93⅞	Sale	96⅝	98	96¾	Sale	96⅝ Oct 4	98 Oct 5	93⅞ Jan 4	98 Sep 22

For footnotes, see page 15.

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Sales in October Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 4, 1960 Opening or Bid	Ask	PRICES IN OCTOBER Oct. 3 Opening or Bid	Ask	Oct. 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
	Delaware Lack & West RR Co											
	NY Lack & Western div											
12,000	1st & ref M 5s ser C_1973	M-N	61	63½	61	Sale	60	--	60½ Oct 3	61 Oct 3	58 July 14	64 Mar 31
31,000	ΔIncome mtge due___1993	May	--	46	32½	37	28	30½	29 Oct 19	32½ Oct 7	29 Oct 19	45½ Jan 26
	Morris & Essex division											
56,000	Coll tr 4-6s May 1 2042	M-N	51⅛	Sale	48	Sale	46	49½	47 Oct 7	50 Oct 17	46 July 27	54½ Jan 19
	Pennsylvania division											
3,000	1st M & coll tr 5s___1985	M-N	--	--	52	Sale	49½	54	52 Oct 3	52 Oct 3	49 Sep 7	54¼ Mar 9
2,000	1st M & coll tr 4½s B_1985	M-N	51	Sale	46	50	46½	51	46¼ Oct 20	46¼ Oct 20	46 Aug 9	51¼ Jan 22
1,000	Delaware Pwr & Lt 3s___1973	A-O	81½	83⅜	84	86	84	86	86 Oct 12	86 Oct 12	80¾ July 22	86½ Sep 8
----	1st mtge & coll tr 2¾s_1980	M-S	--	--	--	--	75½	--	-- ------	-- ------	-- ------	-- ------
----	1st mtge & coll tr 3⅛s_1984	M-N	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	1st mtge & coll tr 3⅞s_1988	J-D	--	87¾	--	--	91	--	-- ------	-- ------	87 Feb 16	92⅝ Aug 3
	Denver & Rio Gr West—											
	1st mtge ser A (3% fixed											
16,000	1% contingent int)__1993	J-J	78⅛	80	81¼	Sale	80¼	Sale	80¼ Oct 20	81¼ Oct 3	79 May 17	83 Aug 4
	Inc mtge series A (4½%											
67,000	contingent interest)__2018	April	82⅛	Sale	84	86½	84½	86	84 Oct 5	85½ Oct 19	82 Jan 25	86 Jun 17
	Denver & Salt Lake—											
	Inc mtge (3% fixed											
3,000	1% contingent int)__1993	J-J	--	--	79⅛	81¼	79¼	--	79¼ Oct 21	79½ Oct 19	77 Feb 1	81¼ Sep 13
	Detroit Edison—											
38,000	Gen & ref 3s ser H___1970	J-D	85	Sale	88¼	Sale	89¼	Sale	88¼ Oct 4	90 Oct 17	84⅛ Jan 12	91 Aug 22
6,000	Gen & ref 2¾s ser I___1982	M-S	69½	--	77½	78½	77¼	79½	76 Oct 18	78 Oct 12	71 Jan 21	78 Oct 12
3,000	Gen & ref M 2¾s ser J_1985	M-S	--	69½	75	--	75½	77	77 Oct 10	77 Oct 10	69½ Jan 28	77 Oct 10
20,000	Gen & ref 3⅜s ser K__1976	M-N	87⅛	--	88½	90½	88½	90	89½ Oct 7	89½ Oct 7	83½ Jan 29	90½ Sep 16
----	3¼s conv debs_____1969	F-A	--	--	--	--	--	--	-- ------	-- ------	160 Mar 24	174 July 1
79,000	3¾s conv debentures__1971	M-S	136½	Sale	143	Sale	134½	--	141½ Oct 18	143¼ Oct 19	129½ Feb 4	148 Aug 23
11,000	Gen & ref M 2⅞s ser N_1984	M-S	73	75	78	79¼	78	81¼	78 Oct 19	78½ Oct 14	75 Mar 14	79⅛ Sep 6
42,000	Gen & ref 3¼s ser O__1980	M-S	81⅛	83	85½	86½	85	86	85 Oct 11	85⅞ Oct 7	80¾ Feb 2	87½ Sep 8
	Detroit & Mackinac Ry—											
----	1st lien 4s_____1995	J-D	67	--	70	--	70	--	-- ------	-- ------	66⅝ Apr 20	70 Jun 9
----	ΔSecond gold 4s_____1995	J-D	66⅝	--	66¾	--	66¾	--	-- ------	-- ------	66⅝ July 14	66¾ Mar 3
219,000	Detr Term & Tun 1st 4½s_1961	M-N	97⅞	99	100½	Sale	100	Sale	99⅞ Oct 13	100⅝ Oct 7	97⅞ Jan 5	100⅞ Sep 29
	Detroit Toledo & Ironton RR											
5,000	2¾s series B_____1976	M-N	66½	--	68⅛	76	68⅛	76	68½ Oct 11	68½ Oct 11	67½ Jan 11	68½ Oct 11
2,000	Diamond Gardner 4s debs_1983	A-O	--	89½	91¼	--	91¼	--	91¼ Oct 11	91¼ Oct 11	87 Apr 8	91¼ Aug 29
	Douglas Aircraft Co Inc—											
295,000	4s conv subord debs____1977	F-A	79¾	Sale	78	Sale	77	78	76 Oct 26	80 Oct 5	75 May 16	85¼ Mar 15
37,000	5s s f debentures_____1978	A-O	93¼	Sale	92½	93½	94½	97	92½ Oct 4	94½ Oct 25	87 July 1	96¾ Sep 6
82,000	Dow Chem Co 2.35s debs_1961	M-N	95⅝	Sale	98½	Sale	98¾	Sale	98½ Oct 3	99⅜ Oct 25	94⅝ Jan 26	99⅜ Sep 30
188,000	3s conv subord debs____1982	J-J	221⅜	Sale	170	Sale	165⅝	Sale	165 Oct 25	177 Oct 7	165 Oct 25	221½ Jan 4
	Dresser Industries Inc—											
163,000	4⅛s conv subord debs__1977	M-S	92¼	Sale	94	95	92½	Sale	92½ Oct 24	95 Oct 6	85 Jun 1	95½ Sep 22
11,000	Duquesne Lt 1st mtge 2¾s_1977	F-A	77⅝	78	78⅝	81	80	82½	80½ Oct 14	81 Oct 7	76¼ Jan 19	82⅞ Aug 4
----	1st mortgage 2⅝s_____1979	A-O	--	--	--	--	--	--	-- ------	-- ------	74¼ July 15	77¾ July 28
----	1st mortgage 2¾s_____1980	F-A	--	--	78	81	78	80	-- ------	-- ------	80 Aug 4	80 Aug 4
----	1st mortgage 3⅝s_____1983	M-S	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
21,000	1st mortgage 3½s_____1986	A-O	--	82¾	86¾	88⅜	85¾	87⅜	85½ Oct 13	87½ Oct 20	81¾ Feb 24	87½ Oct 20
15,000	1st mortgage 3¾s_____1988	A-O	--	85	--	91	--	89	88 Oct 14	91 Oct 10	83 Feb 3	95 Sep 7
----	1st mortgage 4¼s_____1989	M-S	91	93⅞	--	98⅞	--	97½	-- ------	-- ------	89 Mar 8	100 Aug 31
----	5s s f debentures_____2010	M-S	--	--	--	106¼	--	106¼	-- ------	-- ------	101½ May 25	106⅞ Aug 3
	Eastern Gas & Fuel Associates											
46,000	1st mtge & coll tr 3½s_1965	J-J	90	Sale	97	--	95⅝	96½	95½ Oct 11	97 Oct 4	90 Jan 4	97 Sep 26
	Eastern Stainless Steel Corp—											
254,000	5s conv subord debs____1973	M-N	115	Sale	99	Sale	99⅞	Sale	98½ Oct 28	101½ Oct 20	98½ Oct 28	115¾ Jan 4
1,000	Ed El Ill N Y 1st cons 5s_1995	J-J	114	--	105	--	105	Sale	105 Oct 31	105 Oct 31	103 May 9	107 Feb 29
2,000	Elgin Jol & East 3¼s A__1970	M-S	84¼	--	87	88	85¼	88	87½ Oct 20	87½ Oct 20	84 Jan 19	87½ Oct 20
1,000	El Paso & S W 1st & ref 5s_1965	A-O	99½	Sale	102⅝	Sale	103⅝	--	102⅝ Oct 3	102⅝ Oct 3	99½ Jan 4	102⅝ Sep 30
----	5s stamped_____1965	A-O	99	100	100	--	99⅞	--	-- ------	-- ------	99½ Jan 29	100 Aug 17
----	Energy Supply Schwaben—											
	5¼s debt adjustment___1973	J-J	--	--	--	--	--	--	-- ------	-- ------	94 Feb 2	97 Mar 30
486,000	Erie Railroad Co—											
	Gen M inc 4½s A Jan 2015	April	46⅝	Sale	29¾	Sale	28½	Sale	28 Oct 27	31 Oct 7	28 Oct 27	48⅞ Jan 7
----	1st cons mtge 3¼s ser E_1964	A-O	78	--	84	--	--	--	-- ------	-- ------	80¼ Jan 18	84 Feb 10
----	1st cons mtge 3⅛s ser F_1990	J-J	46¾	--	45½	47½	41½	47½	-- ------	-- ------	45⅛ July 21	51 Jun 8
11,000	1st cons mtge 3⅛s ser G_2000	J-J	46½	--	46	--	41½	44⅞	45 Oct 21	46 Oct 13	45 July 21	49¾ Feb 15
333,000	Δ5s income deb—Jan 1 2020	A-O	47	Sale	29⅜	Sale	27⅛	Sale	26½ Oct 31	30¾ Oct 7	26½ Oct 31	48¾ Jan 4
----	Ohio Div 1st M 3¾s___1971	M-S	--	85	81½	--	--	--	-- ------	-- ------	82 Feb 9	83 July 12
159,000	Fansteel Metallurgical Corp—											
	4¾s conv subord debs__1976	A-O	154	Sale	129¾	Sale	116	Sale	116 Oct 31	130 Oct 6	116 Oct 31	154 Jan 4
111,000	Firestone Tire & Rubber—											
	3s debentures_____1961	M-N	98¼	100	99 17/32	Sale	99 9/16	Sale	99 17/32 Oct 3	100 Oct 27	98¼ Jan 6	100¼ Sep 7
10,000	2⅝s debentures_____1972	J-J	81⅝	--	83½	--	83¾	--	84 Oct 17	84 Oct 17	82½ Apr 4	84 Aug 2
39,000	3¼s debentures_____1977	M-N	85¾	Sale	88⅛	90	88¼	Sale	88⅛ Oct 24	89½ Oct 14	85⅜ Jan 15	89⅞ Sep 1
206,000	‡ΔFlorida East Coast 5s__1974	M-S	91½	94½	73	Sale	71¼	72	70 Oct 7	73 Oct 3	70 Oct 7	94½ Jan 6
	Food Fair Stores Inc—											
218,000	4s conv subord debs____1979	A-O	96½	Sale	98⅞	Sale	96	Sale	96 Oct 31	99 Oct 6	93 Jan 11	100¼ May 6
7,000	Foremost Dairies 4½s____1980	J-J	90⅝	Sale	91½	--	91	92½	91⅛ Oct 28	91½ Oct 18	90 Apr 1	92½ May 2
	Fort Worth & Denver Ry Co—											
----	1st mortgage 4⅜s_____1982	M-N	--	--	--	92	--	92	-- ------	-- ------	-- ------	-- ------
	Gardner-Denver Co—											
55,000	4¼s conv subord debs___1976	A-O	132	Sale	114	119	113	Sale	113 Oct 31	114¼ Oct 24	107 May 12	135 Jan 5
1,414,000	Garrett Corp 4⅞s conv__1978	M-S	113	Sale	121½	Sale	120	Sale	111⅛ Oct 26	131 Oct 14	107 Apr 25	131 Oct 14
	Gen Amer Oil Co of Texas—											
173,000	4¾s conv subord debs__1984	M-N	96	Sale	93½	Sale	95	Sale	93½ Oct 3	95¼ Oct 31	90 May 3	96½ Jan 18
	Gen Amer Transportation—											
12,000	4s conv subord debs____1981	M-N	170¼	Sale	167½	--	--	200	181 Oct 24	193 Oct 19	156 Feb 5	209 July 1
67,000	General Cigar Co 5½s____1987	J-D	95	Sale	100	Sale	100	Sale	99½ Oct 3	101 Oct 27	94⅞ Jan 26	101 Oct 27
168,000	Gen Electric 3½s debs___1976	M-N	90¾	Sale	94½	Sale	94	Sale	93⅞ Oct 14	94½ Oct 28	90⅝ Jan 6	95⅜ Aug 17
3,000	General Foods Corp 3⅜s_1976	J-J	88⅛	Sale	92	--	92½	93½	92 Oct 13	92½ Oct 28	88⅛ Jan 4	93 Apr 8
	General Motors Accept Corp—											
10,443,000	3⅞s debentures_____1961	M-S	97¾	Sale	100⅝	Sale	101 3/32	Sale	100 3/32 Oct 17	101 5/16 Oct 25	97⅜ Jan 4	102 July 22
251,000	2¾s debentures_____1964	J-J	88½	Sale	95⅜	Sale	95¼	Sale	94 Oct 11	95½ Oct 31	88¼ Jan 4	96 July 27
112,000	3s debentures_____1969	J-J	84¼	Sale	90¼	Sale	90	Sale	88¼ Oct 31	90½ Oct 18	83½ Jan 20	92¾ Aug 9
283,000	3½s debentures_____1972	M-S	84½	Sale	91¾	Sale	90⅝	91	90 Oct 7	92 Oct 4	84⅛ Jan 4	92½ July 29
174,000	3⅝s debentures_____1975	M-S	84¼	85¼	90⅛	Sale	91	Sale	89⅞ Oct 13	91½ Oct 21	83½ Jan 18	92¼ Aug 12
334,000	5s debentures_____1977	F-A	100	Sale	104⅝	Sale	103¾	Sale	102¾ Oct 21	104⅝ Oct 3	99⅜ Jan 18	107 Aug 23
432,000	4s debentures_____1979	M-S	87⅛	Sale	93⅜	Sale	93	Sale	91½ Oct 14	93½ Oct 3	86½ Jan 6	95¼ Aug 9
320,000	5s debentures_____1980	M-S	98¾	Sale	103¼	Sale	102⅞	Sale	101¾ Oct 18	103½ Oct 4	97¾ Jan 7	105⅛ Aug 5
290,000	5s debentures_____1981	M-S	--	--	103⅜	Sale	102½	Sale	102⅛ Oct 19	103⅞ Oct 3	101⅛ May 18	106¼ Aug 5
1,306,000	4⅝s debentures_____1982	M-S	--	--	98	Sale	98⅝	Sale	96½ Oct 11	98¾ Oct 27	96½ Oct 11	99 Sep 16
144,000	Gen Motors Corp 3¼s____1979	J-J	86¾	Sale	93¼	93½	89¾	Sale	89⅝ Oct 11	90⅛ Oct 5	86½ Jan 7	91 Sep 21
----	General Shoe 3.30s debs__1980	M-S	98⅜	98⅝	103¼	103¾	--	--	-- ------	-- ------	80 Apr 20	80 Apr 20
	General Telephone Corp—											
333,000	4s conv debentures____1971	M-N	173	Sale	175	Sale	158	Sale	151 Oct 25	175 Oct 3	148½ Mar 9	216 May 31
645,000	4½s conv debs_____1977	J-D	183	Sale	180	Sale	161½	Sale	154 Oct 25	181 Oct 3	154 Oct 25	222 May 31
	General Time Corp—											
725,000	4¾s conv subord debs__1979	F-A	139	Sale	103¼	Sale	95½	Sale	94¾ Oct 26	103¼ Oct 3	94¾ Oct 26	145 Mar 31
1,000	General Tire & Rub 4¾s_1981	A-O	91½	95	94⅛	96	92¼	--	92¾ Oct 17	92¾ Oct 17	91½ Jan 21	95½ May 12
10,000	Glidden Co 4¾s debs____1983	M-N	97½	99	100⅝	--	100	--	100⅛ Oct 20	100⅛ Oct 20	96¾ Jan 27	103 Aug 29
27,000	Goodrich (B F) Co 2¾s__1965	M-N	92¾	--	94¾	--	94⅛	95½	93½ Oct 24	95½ Oct 18	92⅛ May 4	95½ Oct 18
	Grace (W R) & Co—											
451,000	3½s conv subord debs__1975	M-N	97	Sale	91¾	Sale	90	Sale	89 Oct 26	92 Oct 4	87½ July 27	97½ Jan 6
	Grand Union Co—											
45,000	4⅛s conv subord debs__1978	J-J	114½	Sale	113½	Sale	107¼	Sale	107¼ Oct 31	114 Oct 4	103½ Feb 5	115½ Aug 29
	Great Northern Ry—											
17,000	Gen mtge 5s series C__1973	J-J	101	Sale	103⅛	--	101	102⅜	101 Oct 27	103½ Oct 21	101 Jan 4	104 Aug 18
31,000	Gen mtge 4½s series D_1976	J-J	92	--	94	99¼	94½	98	94 Oct 26	98½ Oct 6	92 Jan 5	101 Aug 19
30,000	Gen mtge 3⅛s series N_1990	J-J	67⅛	69½	70	--	68⅝	71	68⅝ Oct 26	71½ Oct 7	66½ Jan 8	71½ Aug 2
1,000	Gen mtge 3⅛s series O_2000	J-J	61	65	66	--	66	--	66 Oct 5	66 Oct 5	61 Jan 7	70¾ Aug 2
16,000	Gen mtge 2¾s series P_1982	J-J	65⅛	67½	68¼	--	68⅛	73¾	68⅛ Oct 17	68⅜ Oct 17	65 Jan 11	68⅝ Sep 1
5,000	Gen Mtge 2⅝s series Q_2010	J-J	56	60	55⅝	60	56½	59	56½ Oct 11	56½ Oct 11	55 Jun 2	57 Mar 10
37,000	Gen mtge 2¼s series R_1961	J-J	96½	97	99⅛	100	99 1/16	100	99⅛ Oct 10	99½ Oct 25	96⅝ Jan 8	99½ Oct 25

For footnotes, see page 15.

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Sales in October Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 4, 1960 Opening or Bid	Price Jan. 4, 1960 Opening or Ask	PRICES IN OCTOBER Oct. 3 Opening or Bid	Oct. 3 Opening or Ask	Oct. 31 Closing or Bid	Oct. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
	Great Western Financial—											
325,000	5s conv subord debs 1974	J-D	—	—	131½	Sale	120½	—	115⅛ Oct 25	131½ Oct 3	104¼ Mar 9	153 May 25
	Gulf Mobile & Ohio RR—											
12,000	Gen M inc 5s A July 2015	April	72	74	71½	—	—	72	71 Oct 25	71½ Oct 17	71 Jan 8	75 Mar 23
44,000	Gen mtge inc 4s B Jan 2044	April	57	Sale	56	56½	54	55	54½ Oct 28	56½ Oct 18	54 Jun 29	60½ Feb 18
10,000	1st & ref 3⅜s ser G 1980	M-N	81⅞	—	83⅜	—	83⅜	—	83⅜ Oct 20	83⅜ Oct 20	81½ Feb 24	83⅜ Aug 12
118,000	5s income debs ser A 2056	J-D	67¾	Sale	65⅝	Sale	66	Sale	65⅛ Oct 4	66 Oct 17	61¾ July 12	70⅛ Jan 7
----	Gulf States Util 2⅝s 1976	M-N	73¼	78	73	—	—	81½	— ------	— ------	73¼ Feb 19	77½ Apr 27
----	1st mortgage 3s 1978	A-O	—	—	—	—	—	—	— ------	— ------	— ------	— ------
5,000	3s debentures 1969	J-J	87¼	—	87	—	87	—	87⅛ Oct 24	87⅛ Oct 24	87 Mar 25	87¼ Sep 20
----	1st mortgage 2¾s 1979	J-D	72	—	72	—	—	79	— ------	— ------	— ------	— ------
----	1st mortgage 2¾s 1980	J-D	—	—	78	80	78	80	— ------	— ------	80 Aug 8	80 Aug 8
3,000	1st mortgage 3⅜s 1981	M-N	—	—	86¾	88	86	—	86 Oct 28	86 Oct 28	80 Feb 8	87½ Aug 24
----	1st mortgage 3⅛s 1982	J-D	—	—	77½	—	77½	—	— ------	— ------	77½ Jun 23	78½ Jun 8
----	1st mortgage 3⅜s 1983	J-D	—	—	—	—	—	—	— ------	— ------	77 Mar 4	77 Mar 4
----	Hackensack Water 2⅝s 1976	M-S	74	76¾	78⅝	81½	79⅛	81	— ------	— ------	74 Apr 4	80½ Aug 23
----	*△Harpen Mining Corp 6s '49	J-J	—	—	—	—	—	—	— ------	— ------	— ------	— ------
----	4½s debt adjustment 1970	J-J	90	Sale	—	—	—	—	— ------	— ------	90 Jan 4	90 Jan 4
	Hertz Corp—											
----	4s conv subord debs 1970	J-J	—	—	—	—	—	—	— ------	— ------	262⅝ Mar 23	329 Jun 10
	High Author of the European Coal & Steel Community											
136,000	5½s secured (7th ser) 1975	A-O	98	Sale	98	99⅜	98	99	97½ Oct 7	99 Oct 19	96¾ Jan 19	105½ Aug 5
118,000	5s sec (11th series) 1978	J-J	91⅛	Sale	94½	Sale	91	Sale	89 Oct 27	95 Oct 12	89 Oct 27	100⅝ July 29
652,000	5⅜s (13th series) 1980	A-O	—	—	—	—	96¼	Sale	96 Oct 31	97 Oct 27	96 Oct 31	97 Oct 27
11,000	Hocking Valley 1st 4½s 1999	J-J	92⅛	95	96½	100	96⅞	Sale	96⅝ Oct 18	97 Oct 18	94 Feb 3	99¾ Sep 7
	Hooker Chemical Co—											
512,000	5s conv subord debs 1984	M-S	119	Sale	109	112	112½	Sale	109½ Oct 6	113½ Oct 19	109½ Oct 6	120½ Feb 24
	Hotel Corp of America—											
84,000	6s conv coll tr debs 1972	J-J	—	—	102¾	Sale	101	103	100 Oct 25	105 Oct 5	100 Oct 25	108½ Sep 26
79,000	Household Finance 2¾s 1970	J-J	81⅛	—	—	88¼	87½	—	87⅞ Oct 21	88 Oct 21	81⅛ Jan 15	88¼ Sep 2
7,000	4⅛s debentures 1968	M-S	—	94½	97½	—	97½	—	99¾ Oct 18	99¾ Oct 18	92¼ Jan 28	99¾ Oct 18
37,000	4s s f debentures 1978	J-D	88⅝	—	93	Sale	92⅛	Sale	92⅛ Oct 24	94 Oct 13	88 Jan 13	94 Sep 29
10,000	4⅝s s f debentures 1977	J-J	92	96¼	97½	101	98	—	98⅞ Oct 11	99 Oct 11	93 Jan 19	101 Aug 9
6,000	4⅝s s f debentures 1984	J-J	—	95	99¼	Sale	96⅝	99½	96 Oct 14	99¼ Oct 3	94⅜ Feb 18	100⅜ Sep 2
25,000	5s s f debentures 1982	J-J	98	99	—	—	102	—	102 Oct 19	103½ Oct 14	98½ Jan 22	105 Aug 8
	‡Hudson & Manhattan—											
1,282,000	*△1st & ref 5s A 1957	F-A	52⅞	Sale	54½	Sale	56	Sale	54½ Oct 3	59¾ Oct 6	47⅛ Sep 20	59¾ Oct 6
385,000	*△Adjust inc 5s Feb 1951	A-O	12	Sale	9	Sale	8⅛	Sale	8⅛ Oct 31	10¼ Oct 7	7¼ Aug 5	13 Feb 16
15,000	Illinois Bell Tel 2¾s ser A 1981	J-J	73½	Sale	77	80	78⅛	78¾	77½ Oct 14	78⅛ Oct 27	73½ Jan 4	81 Aug 25
7,000	1st mtge 3s series B 1978	J-D	—	80	81½	84	82½	84	83 Oct 27	84 Oct 7	76½ Jan 11	84½ July 29
	Illinois Central RR—											
----	Cons mortgage 3¾s A 1979	M-N	80	—	82⅛	—	82⅛	—	— ------	— ------	82⅛ May 4	82⅛ May 4
----	Cons mortgage 3¾s B 1979	M-N	80	—	81	—	81	—	— ------	— ------	81 May 3	81 May 3
----	Cons mtge 3¾s ser C 1974	M-N	83	—	83	—	83	—	— ------	— ------	83 Aug 5	83½ Mar 7
----	Cons mtge 3¾s ser F 1984	J-J	76¼	—	77	—	77	—	— ------	— ------	— ------	— ------
----	1st mtge 3¼s ser G 1980	F-A	76⅝	—	77¼	—	77¼	—	— ------	— ------	76⅝ Jun 16	77¼ July 22
11,000	1st mtge 3⅜s ser H 1989	M-S	—	—	68	—	70¼	—	69¾ Oct 17	71 Oct 20	69¾ Oct 17	72½ Feb 4
----	3½s s f debentures 1980	J-J	—	—	—	71	75	—	— ------	— ------	— ------	— ------
----	Inland Steel Co 3¼s deb 1972	M-S	—	—	—	—	—	—	— ------	— ------	207½ May 25	238 July 13
1,000	1st mtge 3.20s ser I 1982	M-S	81	—	82¼	—	87½	—	87½ Oct 17	87½ Oct 17	81⅜ Jan 19	87½ Oct 17
3,000	1st mtge 3½s series J 1981	J-J	83½	—	86¼	—	87	—	87 Oct 18	87 Oct 18	83⅛ Feb 4	87 Oct 18
32,000	1st mtge 4⅜s ser K 1987	J-J	95¼	96¼	99½	Sale	99	101	99½ Oct 3	99⅞ Oct 7	94 Jan 14	101½ Aug 29
20,000	1st mtge 4½s ser L 1989	F-A	98	99	—	102¼	99¾	101½	100 Oct 10	101⅛ Oct 27	96⅞ Feb 23	103 Aug 15
	International Harvester Credit											
53,000	4⅝s debs series A 1979	M-N	96⅛	98	—	100	99	Sale	98⅞ Oct 28	100 Oct 4	96 Jan 26	101¼ Aug 16
215,000	4¾s debentures ser B 1981	F-A	—	—	100	Sale	100⅞	Sale	98⅜ Oct 11	101 Oct 27	98⅜ Oct 11	101 Oct 27
	Internatl Minerals & Chem—											
43,000	3.65s subor debs (conv) 1977	J-J	—	88¼	91	Sale	92	93	91 Oct 3	93 Oct 10	84 May 2	93½ Aug 29
	International Tel & Tel—											
807,000	4⅞s conv subord debs 1983	M-N	212	Sale	203½	Sale	203	Sale	194 Oct 4	222 Oct 17	175½ Feb 17	252¾ May 25
	Interstate Oil Pipe Line—											
----	3⅛s s f debs ser A 1977	M-S	84	85	87	—	86	—	— ------	— ------	85 Jun 6	89¼ Aug 29
----	4¼s s f debentures 1987	J-J	—	—	96	98½	95½	98½	— ------	— ------	94 Feb 25	98 Sep 21
----	Interstate Power Co 3¾s 1978	J-J	—	84	—	—	—	—	— ------	— ------	82⅞ Jun 9	84¼ Mar 16
2,000	1st mortgage 3s 1980	J-J	—	—	—	—	68⅝	75½	68⅝ Oct 12	68⅝ Oct 12	68⅝ Oct 12	68⅝ Oct 12
	I T E Circuit Breaker—											
261,000	4¼s conv subord debs 1982	A-O	117	Sale	93	Sale	92	94	91½ Oct 25	94 Oct 5	91 Apr 27	118 Jan 5
8,000	Jersey Cent P & Lt 2⅞s 1976	M-S	74½	—	81	83¼	80	—	80½ Oct 26	81 Oct 26	74½ Jan 11	83¼ Aug 23
----	Joy Manufacturing 3⅝s 1975	M-S	—	—	90	—	89	—	— ------	— ------	86 Mar 4	90 July 13
	K L M Royal Dutch Airlines—											
293,000	4¾s conv subord debs 1979	M-S	103	Sale	101¾	Sale	100	Sale	100 Oct 26	102½ Oct 17	100 Oct 26	105¼ Jan 11
----	Kanawha & Mich Ry 4s 1990	A-O	79	—	—	—	—	—	— ------	— ------	79 Jan 14	81½ Apr 4
1,000	Kansas City Pr & Lt 2¾s 1976	J-D	75	79	77½	—	77¾	—	77½ Oct 19	77½ Oct 19	77½ Sep 29	81½ Aug 3
----	1st mortgage 2⅞s 1978	J-D	—	—	—	—	—	—	— ------	— ------	— ------	— ------
----	1st mortgage 2¾s 1980	J-D	—	82	—	—	—	—	— ------	— ------	77½ July 7	77½ July 7
	Kansas City Southern Ry—											
----	1st mtge 3¼s ser C 1984	J-D	75⅛	Sale	80	—	80	—	— ------	— ------	75⅛ Jan 4	81 Sep 19
----	Kansas Cy Term Ry 2¾s 1974	A-O	76	—	78⅝	—	78⅝	81	— ------	— ------	75 Jan 22	78 Feb 3
	Karstadt (Rudolph) Inc—											
2,000	¶4½s debs adjustment 1963	J-J	95½	—	96¼	Sale	95	—	94¼ Oct 3	96¼ Oct 3	96¼ Feb 8	99 May 16
----	Kentucky Central 1st 4s 1987	J-J	77½	—	78½	—	78½	—	— ------	— ------	78½ Aug 29	79 July 14
	Kentucky & Ind Term RR—											
----	1st 4½s 1961	J-J	50	56	50	—	50	—	— ------	— ------	50 Feb 26	50 Feb 26
----	Stamped 1961	J-J	93¼	295	93⅞	—	93⅞	97¼	— ------	— ------	93¼ Apr 4	96¼ Mar 14
----	Plain 1961	J-J	96⅛	—	96	—	96	100	— ------	— ------	97⅛ Feb 16	97⅛ Feb 16
----	4½s unguaranteed 1961	J-J	90	—	93½	99⅛	93½	100	— ------	— ------	93½ Sep 14	93½ Sep 14
15,000	Kimberly-Clark Corp 3¾s 1983	J-J	86	87½	92¼	94½	92⅛	94½	92⅝ Oct 4	92⅝ Oct 4	86¾ Jan 11	93 Sep 29
----	Kings Co El Lt & Pwr 6s 1997	A-O	115	120	121	123	121	123	— ------	— ------	115 Jan 29	120 Aug 9
36,000	Koppers Co 1st mtge 3s 1964	A-O	93⅛	93⅞	96⅛	Sale	96¼	Sale	96⅛ Oct 3	r96⅝ Oct 21	93⅛ Jan 11	96⅝ Oct 21
	‡Kreuger & Toll class A—											
33,000	△5s uniform ctfs of dep 1959	M-S	2⅜	Sale	1⅜	1½	1⅜	Sale	1⅜ Oct 13	1½ Oct 31	1¼ Jun 15	2½ Feb 8
	Lakefront Dock & RR Term Co											
----	1st s f 3⅞s series A 1968	J-D	—	—	91⅛	—	91⅛	—	— ------	— ------	90 Aug 12	91 Aug 1
22,000	Lake Sh & Mich So 3½s 1997	J-D	60	61	61⅝	63	63	68	62 Oct 4	63 Oct 6	60¼ Feb 8	64½ Jan 22
11,000	Lehigh Coal & Nav 3½s 1970	A-O	79	82¼	83	Sale	83	86	83 Oct 3	83 Oct 3	79 Jun 1	83¼ Aug 16
	Lehigh Valley Coal—											
5,000	1st & ref 5s stamped 1964	F-A	96½	98	96	99¾	96½	99¾	96¾ Oct 27	96¾ Oct 27	96 Aug 19	99 Feb 18
9,000	1st & ref 5s stamped 1974	F-A	—	80	80	84¾	81	84¾	80¼ Oct 4	81⅛ Oct 27	74 Jan 5	84¾ Aug 8
	Lehigh Valley Harbor Term—											
24,000	1st mtge 5s extended 1984	F-A	64½	Sale	—	57⅞	52	54	52 Oct 27	57⅞ Oct 6	52 Oct 27	64½ Jan 4
	Lehigh Valley Ry Co (N Y)—											
45,000	1st mtge 4½s extended 1974	J-J	51⅛	53	47⅞	49	48	48⅞	45 Oct 13	48⅛ Oct 6	45 Oct 13	57 Mar 22
	Lehigh Valley RR Co—											
	Gen consol mtge bonds											
19,000	Ser A 4s fixed int 2003	M-N	42½	44	44	Sale	40	Sale	40 Oct 31	44 Oct 3	40 Oct 31	51 July 29
4,000	Ser B 4½s fixed int 2003	M-N	45½	49	50	—	45¾	—	49⅞ Oct 10	50 Oct 10	47⅛ Mar 9	53 July 29
----	Ser C 5s fixed int 2003	M-N	51⅞	—	53⅝	58	53⅝	58	— ------	— ------	50⅝ Apr 25	56½ Aug 24
115,000	△Ser D 4s cont int 2003	May	25⅜	Sale	19½	Sale	18	Sale	18 Oct 28	19½ Oct 3	18 Oct 28	29½ Mar 30
55,000	△Ser E 4½s cont int 2003	May	28	28⅞	20	22	20	22	19¾ Oct 24	20¼ Oct 20	19¾ Sep 30	31 Apr 11
59,000	△Ser F 5s cont int 2003	May	30¼	Sale	22	Sale	—	21	21 Oct 28	23 Oct 4	21 Oct 28	34 Apr 12
4,000	Lehigh Valley Term Ry 5s '79	A-O	62	65⅞	—	59	52	59	59 Oct 6	59 Oct 6	59 Oct 6	67 Apr 6
3,000	Lexington & Eastern 5s 1965	A-O	—	99⅝	96	100	100	Sale	96 Oct 6	100 Oct 27	95½ Mar 10	100 Aug 10
	Libby McNeil & Libby—											
68,000	5s conv s f debs 1976	J-D	102⅞	Sale	104½	Sale	102⅝	Sale	100 Oct 27	104½ Oct 3	100 Mar 8	105¾ Jan 18
	Lionel (The) Corp—											
256,000	5½s conv subord debs 1980	A-O	—	—	—	—	102½	Sale	102 Oct 31	110½ Oct 17	102 Oct 31	110½ Oct 17
----	Little Miami gen 4s ser A 1962	M-N	—	98	96⅝	—	96⅝	99¼	— ------	— ------	98 Aug 25	98 Aug 25
	Lockheed Aircraft Corp—											
1,160,000	3.75s subor debentures 1980	M-N	134	Sale	112	Sale	113¾	Sale	105 Oct 5	113¾ Oct 31	87 May 11	134 Jan 4
35,000	4.50s debentures 1976	M-N	—	90	91	Sale	91	92	90½ Oct 7	92 Oct 27	77 Jun 16	92 Sep 23
13,000	Lone Star Gas 4⅝s 1982	A-O	89	94	—	—	98	Sale	92 Oct 25	98 Oct 31	92 Oct 25	98 Oct 31
	Long Island Lighting Co—											
----	1st mtge 3⅝s series D 1976	J-D	83¾	88	91¼	93½	91¼	93½	— ------	— ------	84¾ Jan 27	91¼ Sep 28

For footnotes, see page 15.

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Sales in October Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 4, 1960 Opening or Bid	Price Jan. 4, 1960 Opening or Ask	PRICES IN OCTOBER Oct. 3 Opening or Bid	Oct. 3 Opening or Ask	Oct. 31 Closing or Bid	Oct. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
13,000	Lorillard (P) Co 3s debs__1963	A-O	94	Sale	96	Sale	97	97½	95¾ Oct 3	96¾ Oct 17	92½ Jan 22	97⅝ Aug 18
----	3s debentures _____1976	M-S	80⅝	--	80¼	--	80¼	--	-- ------	-- ------	79 Apr 6	81 Apr 19
17,000	3¾s debentures _____1978	A-O	85½	--	90⅜	--	90½	--	90½ Oct 10	91 Oct 20	85½ Jan 21	91 Oct 20
	Louisville & Nashville RR—											
3,000	1st & ref M 3⅜s ser F_2003	A-O	--	72⅞	72⅜	--	72⅜	--	72⅜ Oct 26	72⅜ Oct 26	70 Feb 16	73 Jan 25
56,000	1st & ref M 2⅞s ser G_2003	A-O	60	Sale	63⅜	70	62½	70	62 Oct 20	63¾ Oct 10	59 Jan 20	63¾ Oct 10
7,000	1st & ref M 3¾s ser H_2003	A-O	--	--	80	Sale	79⅜	--	79⅜ Oct 18	80 Oct 3	79 May 24	83¾ Jan 8
10,000	1st & ref M 3⅜s ser I__2003	A-O	77½	--	71	72⅛	--	72⅛	71¾ Oct 28	72⅛ Oct 28	70¼ July 20	77½ Jan 26
----	St Louis Div 2d gold 3s_1980	M-S	66⅛	--	68⅝	--	68⅝	--	-- ------	-- ------	67½ Jan 21	68⅝ Sep 23
5,000	Louisville Gas & Elec 2¾s_1979	M-N	72	75½	--	--	75¼	--	79 Oct 24	79 Oct 24	73½ Feb 24	79 Oct 24
----	1st mortgage 3⅛s_____1982	F-A	--	--	--	--	--	--	-- ------	-- ------	75 Mar 28	75 Mar 28
----	1st mortgage 3⅛s_____1984	F-A	--	79	71	--	68	--	-- ------	-- ------	77½ Mar 21	77½ Mar 21
17,000	1st mortgage 4⅞s_____1987	M-S	98½	100	103⅜	--	103⅝	104½	104¼ Oct 27	104¼ Oct 27	97¼ Jan 25	104¼ Oct 27
141,000	Mack Trucks Inc 5½s____1968	M-S	99½	Sale	101	Sale	101	101¼	100 Oct 12	102½ Oct 26	97 Jan 7	102½ Oct 26
5,000	Macy (R H) & Co 2⅞s___1972	M-N	83¼	--	83¼	--	83¼	--	83¼ Oct 13	83¼ Oct 13	83¼ Apr 6	84 Mar 21
144,000	5s conv subord debs____1977	F-A	126	Sale	130	132	128	Sale	125½ Oct 25	132 Oct 6	117 Mar 4	147 Sep 1
7,000	Maine Central RR 5⅛s___1978	F-A	80	Sale	88	--	87⅛	--	87 Oct 11	87⅛ Oct 24	79½ Jan 8	87⅛ Oct 24
	Martin Co—											
82,000	5½s '68 "without warrants"	M-N	99⅝	Sale	102⅝	Sale	102	102¼	101 Oct 11	102⅝ Oct 3	98 Feb 2	103 Aug 4
----	May Dpt Stores 2⅝s debs_1972	J-J	80⅛	--	81½	--	81½	--	-- ------	-- ------	81½ Jun 3	81½ Jun 3
1,000	3¼s s f debentures_____1978	F-A	--	--	85	--	85	--	85½ Oct 5	85½ Oct 5	82 Jun 8	85½ Oct 5
7,000	3¼s s f debentures_____1980	M-S	81	--	83	--	100½	101½	85 Oct 25	85 Oct 25	81 Jan 21	85 Oct 25
	May Stores Realty Corp—											
40,000	Gen mtge 5s s f ser____1977	F-A	100¾	101½	101	102	103	Sale	99⅜ Oct 19	103 Oct 31	99 Jan 21	104 Sep 14
	McDermott (J Ray) & Co—											
139,000	5s subord conv debs____1972	F-A	99	Sale	92⅜	Sale	91	Sale	91 Oct 26	94 Oct 18	86¼ Aug 5	99½ Jan 5
----	McKesson & Robbins 3½s__'73	M-S	83	--	85⅛	--	85⅛	--	-- ------	-- ------	83 Jan 6	84 Apr 5
65,000	4⅝s debentures_____1980	M-S	--	--	--	--	100½	101½	100⅝ Oct 10	101⅜ Oct 28	100⅝ Oct 10	101⅜ Oct 28
	Merritt-Chapman & Scott—											
328,000	4½s conv subord debs_1975	J-J	80	Sale	69½	Sale	67¼	Sale	67 Oct 5	69½ Oct 3	67 Oct 5	82 Mar 24
2,000	Metropolitan Edison 3⅞s_1974	M-N	--	77	--	--	--	83½	83½ Oct 18	83½ Oct 18	76 Jan 6	83½ Aug 31
----	1st mortgage 2¾s_____1980	F-A	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	Michigan Bell Tel 3⅛s___1988	A-O	76¼	80	72	85	75	85	-- ------	-- ------	75 July 13	80 July 27
1,000	4⅜s debentures _____1991	J-D	89½	93	97½	98	96	97½	97½ Oct 17	97½ Oct 17	90 Feb 11	99½ Aug 19
	Michigan Central RR—											
5,000	Ref & impt 4½s ser C__1979	J-J	82½	84½	82½	--	82¾	--	82¾ Oct 17	82¾ Oct 17	82¼ Jun 9	83½ Apr 25
43,000	Michigan Cons Gas 3½s__1969	M-S	88⅝	Sale	94⅜	Sale	94¾	Sale	94 Oct 5	95⅞ Oct 17	88½ Jan 14	96 Sep 8
----	1st mortgage 2⅞s_____1969	M-S	87	--	94¼	96	--	95⅞	-- ------	-- ------	87 Jan 26	88 Sep 9
----	1st mortgage 3⅜s_____1969	M-S	90	--	87⅛	--	--	--	-- ------	-- ------	89⅞ Apr 7	91 Feb 24
----	3⅞s debentures _____1967	J-J	91½	--	94	--	94	--	-- ------	-- ------	91 Feb 9	95 Aug 23
	Minneapolis-Honeywell Reg											
71,000	3¾s s f debentures_____1976	F-A	89¾	91½	96½	Sale	94⅛	Sale	94⅛ Oct 26	96½ Oct 3	89½ Jan 6	96½ Oct 3
8,000	3.10s s f debentures____1972	A-O	85	86½	89	91⅝	89½	Sale	89¼ Oct 4	89½ Oct 31	83 Jan 26	89½ Oct 31
7,000	Minnesota Min & Mfg 2¾s_'67	A-O	86½	--	86	94	90	Sale	90 Oct 31	94 Oct 12	85 Jan 27	94 Oct 12
	Minn St P & S Ste Marie—											
7,000	1st M 4½s inc ser A_Jan 1971	May	78	79	71½	Sale	68½	74	71½ Oct 3	74 Oct 18	68½ May 26	79 Jan 5
146,000	△Gen M 4s inc A__Jan 1991	May	54⅜	60	39	Sale	40½	Sale	39 Oct 3	43 Oct 18	38 Sep 20	58 Jan 18
	Missouri-Kansas-Tex Ry Co—											
42,000	1st mortgage 4s_____1990	J-D	60	Sale	57	60	56¼	57½	56 Oct 13	58 Oct 5	55½ Apr 5	63 Aug 26
	Missouri-Kansas-Texas RR—											
130,000	Prior lien 5s series A___1962	J-J	84	Sale	86	87½	88	Sale	84 Oct 11	88⅞ Oct 26	70½ May 11	93½ Sep 1
88,000	Prior lien 4s series B___1962	J-J	77¾	80	84	Sale	85	90¾	83¾ Oct 11	88 Oct 20	71 May 10	91 Sep 1
23,000	Prior lien 4½s series D_1978	J-J	61½	Sale	77	--	--	74½	74 Oct 26	77 Oct 11	54 May 13	80 Sep 2
31,000	△Cum adj 5s ser A_Jan 1967	A-O	57⅛	60½	53¾	Sale	59	61	x53¾ Oct 3	61 Oct 20	53¾ Oct 3	62 Mar 18
341,000	5½s subord inc debs___2033	April	26	Sale	16⅝	Sale	15¾	Sale	15¾ Oct 27	18 Oct 19	15¼ Oct 27	27½ Jan 6
	Missouri Pacific RR—											
	Reorganization issues—											
417,000	4¼s series B_____1990	J-J	68	Sale	72⅝	Sale	69¾	Sale	69½ Oct 25	73 Oct 3	68 Jan 4	73⅞ Aug 15
490,000	4¼s series C_____2005	J-J	66¼	Sale	70¾	Sale	69	Sale	68¼ Oct 31	71¼ Oct 4	66¼ Jan 4	73½ Aug 12
391,000	4¾s series A_____2020	April	63¾	Sale	58	Sale	59⅜	59⅞	57¾ Oct 4	60¾ Oct 19	56⅜ May 2	65¼ Jan 5
610,000	4¾s series B_____2030	April	61½	Sale	56¼	Sale	57	Sale	55¼ Oct 11	58½ Oct 21	53½ May 3	62¾ Jan 5
1,138,000	5s income debs_____2045	April	62	Sale	54¼	Sale	53⅝	Sale	53 Oct 10	55½ Oct 21	51½ May 11	62 Jan 4
16,000	4¼s collateral trust____1976	M-S	90	93	96	97½	96¼	97	97 Oct 19	97¼ Oct 28	90⅛ Jan 5	99 Aug 9
13,000	Mohawk & Malone 1st 4s_1991	M-S	62¼	64½	60½	Sale	60	Sale	60 Oct 3	60½ Oct 3	60 Sep 8	66 Feb 12
	Monongahela Railway Co—											
2,000	1st mtge 3¼s series B__1966	F-A	88	91	90⅛	--	90⅛	--	90⅛ Oct 4	90⅛ Oct 4	88 Apr 28	90⅛ Aug 23
14,000	Monon RR 6s_____Jan 1 2007	April	45	Sale	27	32	26	28½	27 Oct 11	28⅞ Oct 13	27 Oct 11	48 Jan 8
	Montgomery Ward Credit Corp											
28,000	4⅞s debentures_____1980	J-J	--	--	--	102	101¼	102	100 Oct 18	101¾ Oct 28	100 Oct 18	105 Aug 16
113,000	Morris & Essex 1st 3½s__2000	J-D	46	Sale	44¼	45	43	Sale	42⅛ Oct 26	45 Oct 11	42⅛ Oct 26	49¾ Jan 19
	Mountain States Tel & Tel—											
5,000	2⅝s debentures _____1986	M-N	68	71	73⅛	--	73¼	74¼	73⅛ Oct 10	73⅛ Oct 10	70 Feb 5	74½ Mar 30
----	3⅛s debentures _____1978	A-O	--	81½	--	85	80	86	-- ------	-- ------	78 Jan 7	85⅝ July 22
	Nashville Chattanooga & St											
----	Louis 1st mtge 3s ser B_1986	F-A	76	--	77	--	77	--	-- ------	-- ------	74⅛ Feb 4	77 Aug 25
	National Cash Register—											
36,000	4¾s sf debentures_____1985	J-D	--	--	103½	104½	102	103¼	102½ Oct 26	103½ Oct 6	102 July 21	104½ Aug 24
	Natl Cylinder Gas Co—											
205,000	5⅛s conv subord debs__1977	M-S	101	Sale	101⅝	Sale	99½	Sale	99⅛ Oct 26	102 Oct 5	99 Feb 10	105 Aug 23
49,000	Nat Dairy Prod 2¾s debs_1970	J-D	84⅛	Sale	88⅜	88¾	89¼	Sale	88⅜ Oct 4	90 Oct 14	84 Jan 6	90 Oct 14
21,000	3s debentures _____1970	J-D	89¼	Sale	90	91¼	90½	Sale	90 Oct 11	90½ Oct 13	89 Jan 6	91 Mar 31
65,000	3⅛s debentures _____1976	J-D	83½	84	87⅝	89½	88½	89¾	88½ Oct 13	88¾ Oct 27	83½ Jan 19	90 Aug 30
	National Distillers & Chem—											
27,000	4¾s s f debentures_____1983	M-N	94⅛	Sale	99	100	98⅛	99½	97⅞ Oct 24	100¼ Oct 4	94 Jan 15	100½ Aug 12
6,000	Natl Distillers Prod 3⅜s__1974	A-O	83½	--	88	--	88⅜	--	88¼ Oct 26	88⅜ Oct 27	85 Jan 29	89⅛ Aug 22
5,000	National Steel Corp 3⅛s__1982	M-N	82½	--	84½	--	85⅛	--	85 Oct 26	85 Oct 26	82½ Jan 6	85½ Sep 27
10,000	1st mortgage 3⅞s_____1986	M-N	87	Sale	92¼	Sale	92⅜	--	92¼ Oct 3	92¼ Oct 3	84⅞ Jan 8	94 Aug 12
83,000	1st mtge 4⅝s_____1989	J-D	98½	Sale	100½	101¾	100½	102½	100½ Oct 19	101⅝ Oct 14	97½ Feb 25	104 Aug 1
	National Tea Co—											
90,000	3½s subord conv debs__1980	M-N	112	Sale	97¾	Sale	96	Sale	94 Oct 25	98¾ Oct 5	94 Oct 25	112 Jan 4
6,000	5s s f debentures_____1977	F-A	98	98½	100½	--	100	100⅜	100 Oct 17	100⅝ Oct 11	98 Feb 2	103 Mar 31
	New England Tel & Tel—											
2,401,000	1st gold 4½s series B__1961	M-N	99⅞	Sale	100 29/32	Sale	101 3/32	Sale	100½ Oct 19	101 9/16 Oct 4	99 Jan 4	102 29/32 July 22
28,000	3s debentures_____1962	A-O	75	76	83	85	78⅝	83¼	83½ Oct 18	83½ Oct 18	72 Apr 14	83½ Oct 18
----	3s debentures_____1974	M-S	81	Sale	80	--	83½	85	-- ------	-- ------	79½ Jan 13	85½ Mar 17
3,000	New Jersey Bell Tel 3⅛s__1988	J-J	74⅛	--	85	--	78¼	--	85 Oct 10	85 Oct 10	73¼ Mar 23	85 Sep 23
----	N J Junction gtd 1st 4s___1986	F-A	71⅛	--	70	--	70	--	-- ------	-- ------	71⅛ Jan 5	71⅛ Jan 5
1,000	New Jersey Pwr & Lt 3s__1974	M-S	77	--	75	--	75⅛	83½	75⅛ Oct 20	75⅛ Oct 20	75⅛ Oct 20	81½ Jun 14
----	New Orl Terminal 3¾s___1977	M-N	85	--	85½	--	85	--	-- ------	-- ------	-- ------	-- ------
	New York Central RR—											
664,000	Cons 4s series A_____1998	F-A	58	Sale	56⅝	Sale	54	Sale	54 Oct 31	57⅛ Oct 3	54 Oct 31	60⅝ Apr 25
694,000	Ref & impt 4½s ser A__2013	A-O	61	Sale	59	Sale	57¾	Sale	57¼ Oct 26	59½ Oct 3	57¼ Oct 26	63⅞ Apr 25
340,000	Ref & impt 5s series C__2013	A-O	68½	Sale	66⅝	Sale	64⅛	Sale	64⅛ Oct 31	67¼ Oct 4	64⅛ Oct 31	71¾ Feb 23
192,000	Collateral Trust 6s_____1980	A-O	91	Sale	95	Sale	95	96¼	95 Oct 3	96 Oct 4	89⅝ Jun 14	96¼ Aug 25
	N Y Cent & Hudson River—											
87,000	Gen mortgage 3½s____1997	J-J	61	Sale	59⅝	60½	58½	Sale	58 Oct 11	60½ Oct 24	58 Oct 11	63 Jun 27
40,000	Lake Shore coll g3½s__1998	F-A	51½	Sale	53	Sale	54	Sale	52½ Oct 13	54 Oct 28	51⅜ Jan 8	56 May 23
47,000	Mich Cent coll g 3½s__1998	F-A	51¼	55	53	58	52½	54	52½ Oct 24	54 Oct 27	51⅛ Oct 31	57 May 10
	New York Chic & St Louis—											
6,000	Ref mtge 3¼s series E_1980	J-D	81½	--	83½	--	83½	--	83½ Oct 7	83¾ Oct 28	81 Mar 14	83¾ Oct 28
5,000	Ref mtge 3s series F___1986	A-O	77	--	80	--	81	--	80 Oct 11	80 Oct 11	77 Jan 19	80 Oct 11
7,000	4½s inc debentures____1989	J-D	80½	--	85⅛	--	85⅛	--	85⅛ Oct 10	85⅛ Oct 10	80½ Jan 14	85⅛ Oct 10
23,000	N Y Connect'g RR 2⅞s B__'75	A-O	62⅝	68	60	65	58⅛	--	60 Oct 13	60½ Oct 13	60 Sep 30	66⅜ July 18
----	N Y & Harlem gold 3½s__2000	M-N	82½	--	83	89	83	87	-- ------	-- ------	83 Jan 27	83 Jan 27
5,000	Mtge 4s series A_____2043	J-J	63¼	--	64¼	--	65	71	64¼ Oct 4	69½ Oct 19	62½ July 5	69½ Oct 19
38,000	Mtge 4s series B_____2043	J-J	63¼	--	66	71¼	65¼	Sale	65¼ Oct 31	68⅛ Oct 10	63 July 21	69 Mar 14
41,000	N Y Lack & West 4s ser A 1973	M-N	52⅛	Sale	50	52	52	Sale	49½ Oct 5	52 Oct 28	49½ Oct 5	54½ Feb 1
7,000	Gtd 4½s series B_____1973	M-N	55¼	--	53	54½	53⅛	56½	52 Oct 7	53 Oct 5	52 Oct 7	58 Mar 30
	N Y New Hav & Hartford RR											
880,000	1st & ref M 4s ser A___2007	J-J	37⅛	Sale	27	Sale	28¼	Sale	25 Oct 24	28¼ Oct 31	24½ Sep 26	40 Jan 18
834,000	△Gen M conv inc 4½s A 2022	May	17¾	Sale	10½	Sale	11½	Sale	9⅛ Oct 25	11½ Oct 31	9⅛ Oct 25	18⅞ Jan 11
	Harlem Riv & Pt Chester											
10,000	1st mtge 4¼s ser A____1973	J-J	70¼	--	70	--	65	71	69⅞ Oct 11	70 Oct 11	69⅞ Oct 11	72¼ May 20

For footnotes, see page 15.

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Sales in October Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 4, 1960 Opening or Bid	Ask	PRICES IN OCTOBER Oct. 3 Opening or Bid	Ask	Oct. 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
13,000	N Y Pwr & Light 2¾s 1975	M-S	78	--	75	84⅛	83¼	84¼	83 Oct 20	83¼ Oct 27	77¼ Jan 26	84⅛ Sep 2
10,000	N Y & Putnam 1st gtd 4s 1993	A-O	58⅜	--	59¾	--	60	Sale	58⅛ Oct 28	60 Oct 31	58⅛ Oct 28	60½ Sep 1
	‡N Y Susquehanna & Westn											
3,000	Term 1st mtge 4s 1994	J-J	50¼	Sale	60	--	60	--	60 Oct 26	60 Oct 26	50¼ Jan 4	60 Aug 12
2,000	1st & cons M 4s ser A 2004	J-J	37⅝	44	50¼	55	55	--	55 Oct 20	55 Oct 20	40⅝ Mar 10	60 Aug 15
14,000	△Gen mtge 4½s ser A 2019	May	18¼	Sale	15⅝	--	17½	19¾	17⅝ Oct 14	20 Oct 20	14 Jun 16	20 Oct 20
10,000	N Y Telephone 2¾s ser D 1982	J-J	71	73⅜	78	--	77¾	79½	77¾ Oct 17	78 Oct 14	71 Jan 6	81 Sep 20
13,000	Ref mtge 3⅛s ser E 1978	F-A	80½	Sale	82	83	81⅛	82	80½ Oct 17	82 Oct 4	80 Mar 10	86 Aug 15
32,000	Ref mtge 3s series F 1981	J-J	73½	75	81⅜	82¼	82¼	Sale	81⅜ Oct 17	82¼ Oct 31	75 Jan 19	83 Aug 9
8,000	Ref mtge 3s series H 1989	A-O	71	73	77½	79¼	76½	81	77½ Oct 18	77½ Oct 18	71 Jan 14	78⅛ Mar 24
19,000	Ref mtge 3⅜s series I 1996	A-O	74⅝	78¼	81½	--	80¾	84¾	80⅝ Oct 21	80¾ Oct 25	74¾ Jan 11	83 Aug 25
70,000	Ref mtge 4½s series J 1991	M-N	93½	Sale	102½	Sale	98⅜	99	98¼ Oct 20	102½ Oct 3	93½ Jan 4	102½ Sep 27
----	Ref mtge 4⅛s series K 1993	J-J	--	89⅞	92½	97	93	93½	-- ------	-- ------	89 Jan 6	98 Aug 12
	Niagara Mohawk Power Corp											
----	General mtge 2¾s 1980	J-J	75¼	--	79	80	78	80	-- ------	-- ------	74 Apr 22	81 Aug 25
1,000	General mtge 2⅞s 1980	A-O	74	75⅞	82	--	78½	81½	82 Oct 12	82 Oct 12	73 Feb 9	82 Sep 19
----	General mtge 3¼s 1983	F-A	79	--	84	86	84	--	-- ------	-- ------	78 Mar 14	86 Sep 15
9,000	General mtge 3½s 1983	A-O	--	--	87	--	87½	--	87½ Oct 26	88 Oct 26	83 Mar 7	88 Sep 1
10,000	General mtge 4⅞s 1987	M-S	98½	100⅜	--	105¾	103⅝	Sale	103⅝ Oct 31	104⅛ Oct 27	99¼ Jan 13	105¾ Sep 30
6,000	Norfolk & Western 1st 4s 1996	A-O	90	--	94¼	95½	94⅜	95½	94¼ Oct 11	94⅜ Oct 25	90 Jan 5	96 Aug 17
	Northern Central Ry—											
----	Gen & ref 5s series A 1974	M-S	90	95	91	93	91	98	-- ------	-- ------	88 Apr 8	93 Aug 24
1,000	Gen & ref 4½s ser A 1974	M-S	--	89	81	86	81	86	81 Oct 11	81 Oct 11	81 July 26	91 Mar 18
	Northern Natural Gas Co—											
16,000	3⅝s s f debentures 1973	M-N	87⅛	--	88⅝	--	89⅜	--	88⅝ Oct 13	89⅜ Oct 27	87⅜ Jan 22	89⅜ Oct 27
23,000	3¼s s f debentures 1973	M-N	84⅛	--	87	90½	89	Sale	87 Oct 18	89 Oct 31	83¼ Jan 25	91⅜ Aug 24
19,000	3¼s debentures 1974	M-N	83⅛	--	89	Sale	88	--	88 Oct 21	89 Oct 3	83¼ Feb 4	89 Aug 26
1,000	4½s s f debentures 1976	M-N	95½	97	--	100	99½	--	99½ Oct 18	99½ Oct 18	95½ Jan 5	100 Sep 9
3,000	4⅝s s f debentures 1977	M-N	94	96½	--	--	98	--	100 Oct 21	100 Oct 21	95 Mar 8	102½ Aug 12
65,000	4⅝s s f debentures 1978	M-N	--	96⅞	102¼	--	--	102	101 Oct 25	102½ Oct 14	96 Mar 29	102½ Oct 14
----	5⅛s s f debentures 1979	M-N	--	102⅛	105	--	105	--	-- ------	-- ------	101 Jan 6	106¼ Aug 17
	Northern Pacific Ry—											
62,000	Prior lien 4s 1997	Q-Jan	83¼	--	86½	Sale	86⅛	87	86 Oct 26	87 Oct 14	83 Jan 6	88¼ Sep 19
101,000	General lien 3s Jan 2047	Q-Feb	58½	Sale	60½	Sale	59½	Sale	59½ Oct 26	61½ Oct 4	57 Jun 6	63¼ Aug 25
38,000	Ref & impt 4½s ser A 2047	J-J	80⅝	Sale	60½	61½	88¼	Sale	87½ Oct 11	90 Oct 26	80⅝ Jan 4	90 Oct 26
16,000	Collateral trust 4s 1984	A-O	84	--	92⅛	Sale	92⅛	Sale	92⅛ Oct 3	92⅛ Oct 3	82 Feb 12	92⅛ Sep 19
	Northern States Power Co—											
----	(Minn) 1st mtge 2¾s 1974	F-A	--	89½	79	--	79	--	-- ------	-- ------	78 Aug 31	81¾ July 14
29,000	1st mortgage 2¾s 1975	A-O	77⅛	Sale	82⅝	82¾	82½	84	82 Oct 24	82⅝ Oct 6	77⅛ Jan 4	84½ Aug 15
----	1st mortgage 2¾s 1979	F-A	--	--	--	--	--	--	-- ------	-- ------	76½ Jun 28	77½ July 22
----	1st mortgage 3¼s 1982	J-D	--	--	83⅛	86	78¼	84¾	-- ------	-- ------	77⅛ Jan 20	77¾ Jan 13
1,000	1st mortgage 3⅛s 1984	A-O	--	89⅝	78	82	78	80	78 Oct 21	78 Oct 21	75½ Mar 15	78 Oct 21
1,000	1st mortgage 4¼s 1986	M-S	89½	--	95	97½	95	Sale	95 Oct 31	95 Oct 31	89 Jan 7	97½ Sep 28
7,000	1st mortgage 4s 1988	J-J	87½	89	91	93½	90½	Sale	90½ Oct 31	93 Oct 4	87½ Jan 5	93¾ July 22
----	(Wisc) 1st mtge 2⅝s 1977	A-O	74⅛	--	79	80	77¼	80	-- ------	-- ------	75⅜ May 2	75⅜ May 2
12,000	1st mortgage 4⅝s 1987	J-D	96	98	101	101⅝	100	--	100¾ Oct 13	101 Oct 5	95½ Feb 25	101⅝ Sep 20
	Northrop Aircraft Inc—											
254,000	4s conv subord debs 1975	J-D	113	Sale	142	Sale	151½	Sale	138½ Oct 24	151½ Oct 26	106½ Apr 1	153 Sep 1
	Northrop Corp—											
631,000	5s conv subord debs 1979	J-J	93½	Sale	114	Sale	116¾	Sale	111¾ Oct 6	116¾ Oct 31	89 Apr 13	117⅞ Sep 1
----	Northwest'n Bell Tel 2¾s '84	J-D	--	72⅛	75	--	75	--	-- ------	-- ------	72⅛ Mar 11	76¾ Aug 2
39,000	Ohio Edison Co 1st 3s 1974	M-S	81½	83	85½	Sale	85½	Sale	85 Oct 17	86⅛ Oct 27	79 Jan 15	86⅞ Aug 24
8,000	1st mortgage 2¾s 1975	A-O	--	--	83	--	81⅛	84	83 Oct 17	84 Oct 25	77 Jan 27	85 Sep 14
2,000	1st mortgage 2⅞s 1980	M-N	--	--	79	80½	79	--	79 Oct 28	79 Oct 28	75½ Apr 22	80 July 26
----	Oklahoma Gas & El 2¾s 1975	F-A	77	--	--	--	--	--	-- ------	-- ------	77 Jan 8	83½ Aug 1
2,000	1st mortgage 3⅜s 1982	M-S	--	--	--	--	--	--	82 Oct 11	82 Oct 11	82 July 26	82 July 26
----	1st mortgage 3⅞s 1988	J-D	84½	87½	--	--	--	--	-- ------	-- ------	88¾ Jun 28	88¾ Jun 28
1,000	1st mortgage 4½s 1987	J-J	91	94¼	99¼	--	--	--	99¼ Oct 25	99¼ Oct 25	92½ Feb 2	99¼ Oct 25
	Olin Mathieson Chemical Corp											
654,000	5½s conv subord debs 1982	M-N	124¼	Sale	113½	Sale	112⅝	Sale	112⅛ Oct 31	113⅞ Oct 14	112 July 25	124⅞ Jan 4
375,000	5½s conv subord debs 1983	M-S	124½	Sale	114	Sale	112¼	Sale	112¼ Oct 10	114 Oct 3	111½ July 25	124½ Jan 4
15,000	Owens-Illinois Glass 3¾s 1988	J-D	84	Sale	92⅛	95	--	95	93¼ Oct 6	93¼ Oct 6	84 Jan 4	94 Aug 24
	Oxford Paper Co—											
165,000	4¾s conv subord debs 1978	A-O	107	Sale	103⅛	Sale	103	Sale	102 Oct 12	104 Oct 10	101¾ Apr 12	109 Jan 19
	Pacific Gas & Electric Co—											
2,000	1st & ref 3½s ser I 1966	J-D	89¼	89½	96	98	96	--	96 Oct 6	96 Oct 6	89¼ Jan 5	96 Aug 23
34,000	1st & ref 3s ser J 1970	J-D	86½	--	87½	--	88⅛	--	87¾ Oct 5	88¼ Oct 19	83 Jan 29	89¼ Aug 29
3,000	1st & ref 3s ser K 1971	J-O	83½	87	88½	--	88⅝	Sale	88⅝ Oct 26	88⅝ Oct 26	83½ Jan 6	90⅛ Aug 25
145,000	1st & ref 3s ser L 1974	J-D	81⅛	Sale	85⅝	Sale	86¼	Sale	85½ Oct 10	87 Oct 28	80½ Jan 18	88½ Aug 25
111,000	1st & ref 3s ser M 1979	J-D	76	78	82	Sale	82¼	Sale	81½ Oct 4	83⅛ Oct 28	77¼ Jan 8	85 Aug 19
25,000	1st & ref 3s ser N 1977	J-D	77	Sale	81¾	Sale	81⅝	83¼	79½ Oct 20	83¼ Oct 11	77 Jan 4	86 Aug 18
16,000	1st & ref 2¾s ser P 1981	J-D	74	--	76½	Sale	77¾	79	76 Oct 10	79 Oct 25	74 Jan 5	80 Aug 19
42,000	1st & ref 2⅞s ser Q 1980	J-D	73¾	76⅝	80⅞	82¼	80	82¼	79½ Oct 18	80⅞ Oct 6	74 Jan 7	81¼ Sep 2
1,000	1st & ref M 3⅛s ser R 1982	J-D	75⅜	76	82	83	82	83	82 Oct 17	82 Oct 17	75⅝ Jan 8	84¼ Aug 22
----	1st & ref M 3s ser S 1983	J-D	75¾	--	81	--	79	82	-- ------	-- ------	75 Mar 24	81 Aug 12
----	1st & ref M 2⅞s ser T 1976	J-D	--	79	82⅝	--	82⅝	--	-- ------	-- ------	78 Feb 11	83½ Apr 18
18,000	1st & ref M 3⅜s ser U 1985	J-D	80⅜	Sale	85	86¾	84¾	Sale	84¾ Oct 24	86¼ Oct 10	80⅛ Jan 19	87⅞ Aug 30
37,000	1st & ref M 3⅛s ser W 1984	J-D	76	--	81¾	83⅝	82	83¾	81 Oct 24	81¾ Oct 19	77½ Jan 7	85 Aug 29
2,000	1st & ref M 3⅛s ser X 1984	J-D	--	76	81¾	83⅝	81	87	81⅞ Oct 20	81⅞ Oct 20	76 Jan 12	85½ Aug 12
11,000	1st & ref M 3⅜s ser Y 1987	J-D	78⅝	80½	85½	86½	85	86½	85 Oct 25	85½ Oct 11	79⅝ Mar 7	87 Sep 2
----	1st & ref M 3⅜s ser Z 1988	J-D	91½	92½	83	86	83½	86¼	-- ------	-- ------	78¾ Jan 27	85 Aug 22
77,000	1st & ref M 4½s ser AA 1986	J-D	96¾	Sale	97½	101	98¾	99¼	98¾ Oct 13	101 Oct 7	96 Feb 23	101⅝ Aug 17
43,000	1st & ref M 5s ser BB 1989	J-D	101⅞	Sale	105⅛	105½	103¼	Sale	103 Oct 28	105½ Oct 4	100½ Jan 8	106¼ Sep 2
136,000	1st & ref M 3¾s ser CC 1978	J-D	87¾	88⅞	95¼	101¾	92¾	93½	91½ Oct 19	96⅛ Oct 4	86¾ Feb 3	96½ Aug 30
116,000	1st & ref M 4½s ser DD 1990	J-D	--	95¾	99⅞	Sale	99½	Sale	98¾ Oct 27	100⅛ Oct 3	93½ Feb 3	101⅝ Aug 15
87,000	1st & ref 5s series EE 1991	J-D	100⅛	Sale	104	Sale	104	Sale	103 Oct 11	105 Oct 7	100 Jan 6	105⅝ Aug 15
8,000	Pacific Tel & Tel 2¾s debs '85	J-D	70⅛	71¼	75⅝	77¼	75	77¾	75 Oct 17	75½ Oct 10	70 Jan 18	78¾ Aug 24
----	2⅞s debentures 1986	A-O	71	74⅝	75⅞	--	75	--	-- ------	-- ------	71¼ Feb 16	79 Aug 12
33,000	3⅛s debentures 1987	A-O	74½	75¾	80	81	80½	81	79 Oct 11	80 Oct 4	74½ Jan 15	81¼ Sep 22
15,000	3¼s debentures 1978	M-S	81	83	86½	--	87⅞	Sale	85¾ Oct 25	88 Oct 28	81¼ Jan 8	88 Oct 28
8,000	3⅛s debentures 1983	M-S	77⅛	78½	81¼	84	81¼	--	81¼ Oct 21	81¼ Oct 21	77 Feb 1	84½ Aug 22
1,000	3½s debentures 1981	M-N	80	83	86⅜	87½	86	87½	85⅝ Oct 18	85⅝ Oct 18	80 Jan 20	88⅛ Aug 10
43,000	3⅝s debentures 1991	F-A	77½	--	88½	90	87	88⅜	88⅜ Oct 11	88½ Oct 5	78 Jan 6	88½ Oct 5
73,000	4⅜s debentures 1988	F-A	--	--	98¾	Sale	96	Sale	96 Oct 26	98¾ Oct 3	91¼ Jan 6	100⅝ Aug 17
----	Pacific Western Oil 3½s 1964	J-D	--	--	91¼	--	91¼	--	-- ------	-- ------	91¼ May 23	94⅞ Aug 10
	Pan Amer World Airways—											
596,000	4⅞s conv subord debs 1979	F-A	99⅜	Sale	95½	Sale	92	Sale	91⅜ Oct 26	95½ Oct 3	87¾ Apr 28	100¼ Jan 4
43,000	Pennsyl Pwr & Light 3s 1975	A-O	77¾	Sale	83	Sale	83½	Sale	82½ Oct 19	84½ Oct 26	77 Jan 8	85¾ Sep 1
	Pennsylvania RR—											
334,000	General 4½s series A 1965	J-D	92¼	Sale	96	Sale	95¼	Sale	95⅛ Oct 21	96¾ Oct 10	92⅛ Jan 4	100¼ Aug 19
165,000	General 5s series B 1968	J-D	93⅞	Sale	98½	Sale	100	Sale	98½ Oct 3	100¼ Oct 19	93⅞ Jan 4	101½ Aug 8
150,000	General 4¼s series D 1981	A-O	70¾	Sale	71	Sale	71	Sale	70⅛ Oct 3	71½ Oct 31	70 Jan 4	76 Feb 10
85,000	Gen mtge 4¼s series E 1984	J-J	70⅜	Sale	71	Sale	70⅛	70½	70 Oct 6	71½ Oct 3	70 Jan 4	76 Feb 15
4,000	Gen mtge 3⅛s series F 1985	J-J	53	55	55½	58⅝	55½	57⅜	58⅝ Oct 13	58⅝ Oct 13	54⅛ Jan 5	60¾ Feb 19
3,000	△Peoria & Eastn Ry 4s 1990	April	58	59½	57	59	57	59	57 Oct 14	58 Oct 7	56 Apr 8	63 Jan 13
	Pere Marquette Ry Co—											
34,000	1st mtge 3⅜s series D 1980	M-S	78	Sale	84½	--	83	--	82½ Oct 26	84¼ Oct 7	78 Jan 4	84½ Aug 24
	Phila Balt & Wash RR—											
6,000	General 5s series B 1974	F-A	95	96	99	--	98	--	98½ Oct 13	99 Oct 12	95 Mar 29	99 Oct 12
----	General gold 4½s ser C 1977	J-J	75	79⅞	83	84½	83	84⅜	-- ------	-- ------	79⅜ Jan 6	85 Apr 7
	Philadelphia Electric Co—											
----	1st & refunding 2¾s 1971	J-D	81	--	83¾	88	--	88	-- ------	-- ------	80⅛ Jan 12	88 Aug 30
179,000	1st & refunding 2¾s 1967	M-N	86½	Sale	91	--	91⅛	Sale	90½ Oct 13	91¾ Oct 4	85 Jan 7	91¾ Aug 5
16,000	1st & refunding 2¾s 1974	M-N	80	81½	83	85	83⅛	Sale	83 Oct 28	84 Oct 11	77 Jan 22	84 Oct 11
----	1st & refunding 2¾s 1981	J-D	72½	74½	77¾	79½	77¾	79½	-- ------	-- ------	72½ Jan 15	77¾ Sep 6
6,000	1st & refunding 2⅞s 1978	F-A	--	76	80¼	82	80¼	82⅝	80 Oct 6	80 Oct 6	75 Feb 26	82 Sep 8
7,000	1st & refunding 3¼s 1982	J-J	79	88	84¾	87¼	83¼	85	83 Oct 14	84 Oct 10	79½ Mar 4	87¼ Aug 19
3,000	1st & ref mtge 3⅛s 1983	J-D	--	--	80¾	81⅞	82¼	84½	80¾ Oct 21	80¾ Oct 21	73 Jan 5	82 Sep 26
5,000	1st & ref mtge 3⅛s 1985	A-O	76½	Sale	80	81½	81½	82	81 Oct 25	81¼ Oct 20	74½ Jan 5	84 Aug 26
15,000	1st & ref mtge 4⅝s 1987	M-S	99¼	--	99⅜	103	100⅜	103	100¼ Oct 26	100½ Oct 18	97¼ Feb 19	104⅞ Aug 26
7,000	1st & ref mtge 3¾s 1988	M-N	85½	87	89½	91	90⅛	93¼	90 Oct 10	91 Oct 7	85¼ Jan 20	94¾ Aug 29
23,000	1st & ref mtge 4⅜s 1986	J-D	92½	93½	99	Sale	99¼	100½	99 Oct 3	99¼ Oct 24	92½ Jan 5	101⅛ Sep 19
34,000	1st & ref mtge 5s 1989	A-O	103¼	Sale	105¾	Sale	106½	Sale	105¼ Oct 4	107 Oct 28	102½ Jan 12	107 Oct 28
	Philco Corporation—											
880,000	4¼s conv sub debs 1984	A-O	112½	Sale	96	Sale	91⅜	Sale	89 Oct 25	96¼ Oct 3	89 Oct 25	123⅞ Apr 5

For footnotes, see page 15.

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Sales in October Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 4, 1960 Opening or Bid	Price Jan. 4, 1960 Ask	PRICES IN OCTOBER Oct. 3 Opening or Bid	Oct. 3 Ask	Oct. 31 Closing or Bid	Oct. 31 Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
	Philip Morris Inc—											
29,000	4⅞s s f debentures____1979	J-D	98½	99	101	102¼	101	Sale	101 Oct 31	101½ Oct 28	98 Jan 11	103⅝ Sep 12
30,000	Phillips Petroleum 2¾s___1964	F-A	92¾	Sale	95½	96½	95⅝	96½	95⅝ Oct 26	96½ Oct 20	91⅞ Jan 18	96½ Oct 20
1,803,000	4¼s conv subord debs_1987	F-A	110¼	Sale	112¼	Sale	114	Sale	111 Oct 25	114⅜ Oct 28	105 Jan 22	114⅜ Oct 28
----	Pillsbury Mills 3⅛s debs__1972	J-D	82½	87	88	--	88	--	-- ------	-- ------	85 Mar 8	88 Aug 17
	Pitts Bessemer & L Erie RR—											
----	1st mtge 2⅞s ser A____1996	J-D	72⅛	--	72⅛	--	72⅛	--	-- ------	-- ------	-- ------	-- ------
	Pitts Cin Chic & St L Ry—											
----	Cons gtd 4½s series I__1963	F-A	98⅛	--	98⅝	--	98⅝	--	-- ------	-- ------	98⅛ Jan 19	98⅝ Aug 22
2,000	Cons gtd 4½s series J__1964	M-N	98⅛	--	98⅝	--	98⅝	--	98⅝ Oct 27	98⅝ Oct 27	98⅛ Apr 25	98⅝ Oct 27
	Pgh Cinc Chic & St Louis RR											
15,000	General 5s series A_____1970	J-D	91	Sale	91⅝	Sale	90	Sale	89⅝ Oct 21	91⅝ Oct 3	89 Jan 20	94¼ Aug 29
29,000	General 5s series B_____1975	A-O	88⅛	90	89⅝	--	89½	Sale	88¾ Oct 4	90¼ Oct 27	88 Feb 1	93 Apr 7
3,000	Gen mtge 3⅜s ser E___1975	A-O	69	--	70⅝	--	70⅝	--	70⅝ Oct 5	70⅝ Oct 5	69 Jan 18	71 July 27
8,000	Pgh Coke & Chemical 3½s_1964	M-N	93	--	95⅝	--	95⅝	--	94 Oct 25	96 Oct 19	90⅛ Jan 22	96½ Aug 22
----	Pgh Consolid'n Coal 3½s__'65	J-J	88	--	94	--	94	97⅞	-- ------	-- ------	90⅛ Feb 8	94¾ Aug 1
27,000	Pittsburgh Plate Glass 3s_1967	A-O	91	91½	95½	--	95½	--	95 Oct 13	95¾ Oct 17	91 Jan 11	96⅛ Aug 31
	Pitts Young & Ashtabula—											
6,000	1st gen 5s series B_____1962	F-A	99	Sale	100	--	100	100⅞	100 Oct 12	100 Oct 12	98 Jan 4	100¾ Sep 9
----	Plantation Pipe Line 2¾_1970	M-S	83⅛	--	84	--	84	--	-- ------	-- ------	84 Feb 24	84 Feb 24
2,000	3½s s f debentures____1986	A-O	80	--	83⅝	--	84½	--	84½ Oct 21	84½ Oct 21	81 Apr 11	84½ Oct 21
	Potomac Electric Power—											
----	1st mortgage 3s_____1983	J-J	--	--	--	--	--	--	-- ------	-- ------	80 Sep 30	80 Sep 30
354,000	3¾s conv debs_____1973	M-N	110	Sale	116	Sale	115¼	Sale	113 Oct 18	120 Oct 6	107 Feb 1	122½ Aug 16
342,000	Called bonds (Nov 9)____		--	--	--	--	115	Sale	112¾ Oct 19	120 Oct 6	112¾ Oct 19	120 Oct 6
20,000	Procter & Gamble 3⅞s___1981	M-S	90	Sale	93½	95½	94	95¾	94½ Oct 24	95⅞ Oct 13	90 Jan 4	98 Sep 14
	Public Service E & G Co—											
109,000	3s debentures _____1963	M-N	92½	Sale	96½	Sale	96⅞	Sale	96½ Oct 3	97⅜ Oct 6	91½ Jan 5	97½ July 29
9,000	1st & ref mtge 3¼s____1968	J-J	85½	87½	93½	95¼	94¾	--	94½ Oct 20	95 Oct 20	85¼ Jan 22	95¼ Sep 15
----	1st & ref mtge 5s_____2037	J-J	101⅛	--	102½	--	102½	--	-- ------	-- ------	102 Apr 7	104½ Aug 30
1,000	1st & ref mtge 8s_____2037	J-D	--	--	160⅛	Sale	160⅛	--	160⅛ Oct 3	160⅛ Oct 3	155 May 18	160⅛ Sep 20
6,000	1st & ref mtge 3s_____1972	M-N	81¼	83¼	84½	87½	84½	87½	84½ Oct 13	84½ Oct 13	82 Jan 7	85¼ Aug 12
4,000	1st & ref mtge 2⅞s____1979	J-D	--	75¾	79¾	82	80	Sale	80 Oct 31	80 Oct 31	75¾ Jan 14	80⅝ Sep 22
7,000	3⅜s debentures_____1972	J-D	86⅛	--	90½	Sale	88⅜	92	90½ Oct 3	90⅞ Oct 25	86⅛ Jan 15	93⅜ Aug 18
5,000	1st & ref mtge 3¼s____1983	A-O	--	82	82¾	86¾	82¾	86¾	83¾ Oct 14	83¾ Oct 14	80 Feb 16	85 Aug 23
28,000	3½s debentures_____1975	A-O	83½	86½	90¾	91¼	90¾	92¼	90¾ Oct 24	92¼ Oct 25	85 Apr 20	93⅜ Sep 8
37,000	4⅝s debentures_____1977	M-S	96	98¼	101¼	Sale	102½	Sale	100½ Oct 7	102½ Oct 30	96⅝ Jan 21	104 Sep 8
----	Quaker Oats 2⅝s debs___1964	J-J	91⅜	--	95	--	94	95⅞	-- ------	-- ------	91¼ Feb 23	96½ Sep 28
7,000	Reading Co 3⅛s ser D___1995	M-N	68	--	59⅝	Sale	56½	57⅝	58½ Oct 17	59⅝ Oct 3	58⅛ May 24	70 Feb 1
170,000	Republic Steel 4⅝s debs_1985	M-S	--	--	--	--	98⅝	Sale	96¼ Oct 25	99 Oct 27	96¼ Oct 25	99 Oct 27
21,000	Reynolds (R J) Tob 3s___1973	A-O	82	83⅝	87¼	--	87⅝	--	87⅝ Oct 5	87⅝ Oct 19	82⅛ Jan 11	87⅝ Oct 19
----	Rheem Mfg Co 3⅞s debs_1975	F-A	80⅛	82	85	92	85	92	-- ------	-- ------	80 Jan 6	85½ Mar 22
	Rhine-Westphalia Elec Pwr—											
	Debt adjustment											
----	5¼s series A_____1978	J-J	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
15,000	4½s series B_____1978	J-J	90½	--	91	94	--	92½	90½ Oct 17	91 Oct 11	90 Mar 16	94 Aug 23
16,000	4½s series C_____1978	J-J	90½	92⅝	91	94	--	92½	90½ Oct 17	91 Oct 6	90 Mar 14	93½ Aug 25
	Richfield Oil Corp—											
824,000	4⅜s conv subord debs__1983	A-O	122	Sale	121	Sale	121	Sale	119 Oct 5	127½ Oct 17	106⅝ Mar 4	127½ Oct 17
	Rochester Gas & Electric—											
----	4½s series D_____1977	M-S	--	101⅞	--	--	101	--	-- ------	-- ------	99½ Sep 14	99½ Sep 14
----	Gen mtge 3¼s ser J___1969	M-S	--	86½	89⅝	92½	89⅝	92	-- ------	-- ------	85½ Jan 22	92 Sep 26
	Rohr Aircraft Corp—											
112,000	5¼s conv subord debs 1977	J-J	102¾	Sale	97	Sale	95⅛	Sale	95 Oct 24	100½ Oct 10	90 Apr 7	105 Jan 7
	Royal McBee Corp—											
124,000	6¼s conv subord debs__1977	J-D	115¼	Sale	106	Sale	106	107	105¼ Oct 24	107½ Oct 5	105¼ Oct 24	115¼ Jan 4
----	Saguenay Power 3s ser A_1971	M-S	--	--	86	--	86	--	-- ------	-- ------	84 Jun 9	88 Aug 2
----	St Lawr & Adirondack 5s_1996	J-J	71⅛	76½	64	--	64	--	-- ------	-- ------	64 Aug 26	71½ Feb 9
1,000	2nd gold 6s_____1996	A-O	77	--	70	--	--	--	70 Oct 28	70 Oct 28	70 Oct 28	77 Jan 27
	St Louis-San Fran Ry—											
51,000	1st mtge 4s series A___1997	J-J	68	Sale	69¼	Sale	69⅞	Sale	68¼ Oct 10	69⅞ Oct 31	68 Jan 4	72½ Aug 22
69,000	△2nd inc M 4½s A Jan 2022	May	74	Sale	67⅜	Sale	66½	Sale	66½ Oct 31	67½ Oct 7	66¼ Jun 20	77 Feb 5
----	1st mtge 4s ser B_____1980	M-S	70½	--	76	--	76	--	-- ------	-- ------	71½ Apr 12	76 Jun 6
87,000	5s inc debs ser A Jan__2006	M-N	66¾	Sale	66¾	Sale	66¼	67½	66 Oct 3	67½ Oct 24	65⅛ July 1	72½ Feb 26
	St Louis Southwestern Ry—											
2,000	1st 4s bonds ctfs_____1989	M-N	83⅛	Sale	86¾	89¾	86¾	Sale	86¾ Oct 12	86¾ Oct 12	82⅝ Jan 11	87 Jun 17
1,000	2d gold 4s inc bd Nov 1989	J-J	76⅞	--	78⅛	85	80	85	80 Oct 13	80 Oct 13	76⅞ Apr 6	80 Oct 13
----	St Paul & Duluth RR 4s 1968	J-D	--	--	88	--	91	--	-- ------	-- ------	93 Aug 22	93 Aug 22
----	St Paul Un Dep 3⅛s ser B_'71	A-O	80	--	79	--	79	--	-- ------	-- ------	79 May 2	79 May 2
	Scioto Val & New Eng RR—											
9,000	1st guaranteed 4s_____1989	M-N	--	96½	90⅝	93	91½	104	93 Oct 13	93 Oct 13	87½ July 26	93 Sep 28
853,000	Scott Paper 3s conv debs_1971	M-S	102¼	Sale	108⅞	Sale	110¾	Sale	107¾ Oct 5	115 Oct 13	96½ Feb 16	118⅛ Jun 8
----	Scovill Mfg 4¾s debs_____1982	J-J	96	100	96½	--	96½	--	-- ------	-- ------	96 Jan 11	96½ Apr 22
----	Seaboard Air Line RR Co—											
	1st mtge 3s series B____1980	M-N	76⅝	80¼	76¼	78¾	76¼	78¾	-- ------	-- ------	76½ Jan 19	77½ Aug 26
----	3⅞s s f debentures_____1977	M-S	87½	--	87¼	--	87¼	--	-- ------	-- ------	86½ Mar 22	87½ Jan 18
164,000	Seaboard Finance—											
	5¼s debentures _____1980	J-J	--	--	100½	100¾	100½	101½	99½ Oct 12	100⅞ Oct 27	99½ Oct 12	102¼ Aug 29
2,000	Seagram (Jos E) & Sons—											
	2½s debentures _____1966	J-D	84¼	--	90	Sale	87½	91	90 Oct 3	90 Oct 3	85 Mar 15	90 Aug 31
4,000	3s debentures _____1974	J-D	82	--	82⅞	--	82⅞	--	82⅞ Oct 27	82⅞ Oct 27	82½ Apr 19	82⅞ Oct 27
103,000	Sears Roebuck Acceptance Corp											
	4⅝s debentures_____1972	F-A	97⅜	Sale	101¾	102½	101¼	Sale	100½ Oct 27	102 Oct 4	97 Jan 20	102½ Aug 2
47,000	4⅝s subord debs_____1977	M-N	92	95	97	99	--	98⅝	97¾ Oct 10	99⅛ Oct 27	92¼ Jan 22	100 July 27
14,000	5s debentures _____1982	J-J	100½	Sale	104½	106	103	104½	103 Oct 20	104¾ Oct 11	100 Jan 7	106 Sep 1
520,000	Sears Roebuck & Co 4¾s_1983	F-A	99	Sale	103¼	Sale	103	Sale	101½ Oct 13	103¼ Oct 3	97¾ Jan 18	104½ Aug 12
30,000	Selberling Rubber Co—											
	5s conv subord debs___1979	J-J	94	Sale	87⅛	89	85	Sale	85 Oct 31	89 Oct 5	84½ Aug 2	94½ Mar 2
14,000	Service Pipe Line 3.20s___1982	A-O	84⅛	--	86⅝	--	86¾	Sale	86⅝ Oct 21	87¼ Oct 26	84⅛ Jan 7	88 Apr 4
168,000	Shamrock Oil & Gas Corp											
	5¼s conv subord debs__1982	A-O	119	Sale	117	118	119	121	116½ Oct 25	120 Oct 28	107½ Feb 5	120 Oct 28
63,000	Shell Union Oil 2½s debs 1971	A-O	84	Sale	86¼	Sale	86¼	--	86¼ Oct 3	87 Oct 13	83½ Jan 14	87 Oct 13
1,555,000	Sinclair Oil Corp—											
	4⅜s conv subord debs__1986	J-D	103¼	Sale	96¾	Sale	97¼	Sale	96¾ Oct 3	98¼ Oct 19	94½ May 27	103⅝ Jan 4
----	Skelly Oil 2¾s debs_____1965	J-J	88½	91	91½	--	91½	--	-- ------	-- ------	90 Jan 6	91½ Feb 23
	Smith-Corona Marchants—											
150,000	5¼s conv subord debs__1979	J-J	100¼	Sale	102	Sale	97⅝	Sale	97⅝ Oct 31	102½ Oct 3	94 May 5	106 Feb 26
45,000	Socony-Vacuum Oil 2½s__1976	J-D	76⅞	77½	81⅛	82	80¾	81½	80⅝ Oct 13	81⅛ Oct 4	76⅛ Jan 21	81½ Sep 21
----	South & Nor Ala gtd 5s__1963	A-O	95⅜	--	96⅜	--	96⅜	--	-- ------	-- ------	95½ Aug 23	95½ Aug 23
	Southern Bell Tel & Tel—											
20,000	3s debentures _____1979	F-A	75½	Sale	82⅛	84⅞	83	Sale	82⅛ Oct 21	83⅛ Oct 25	75½ Jan 4	83½ Aug 25
8,000	2¾s debentures _____1985	J-J	72⅛	74	74	--	74⅛	--	74⅛ Oct 18	74⅞ Oct 25	72 Jan 15	77⅞ Aug 11
----	2⅞s debentures_____1987	J-J	--	74	75⅛	75¾	75¼	75¾	-- ------	-- ------	73 May 25	75¾ Sep 21
	Southern California Edison—											
5,000	3¼s conv debs_____1970	J-J	138	--	130	140	137	--	137 Oct 11	137 Oct 11	131¼ Apr 25	153 Sep 13
1,000	Southern Indiana Ry 2¾s_1994	J-J	62⅝	66	61	63	58	60	61 Oct 14	61 Oct 14	61 May 24	63 Mar 25
13,000	Southern Natural Gas 4½s_'73	J-D	117½	Sale	115	--	118	Sale	117⅞ Oct 28	118½ Oct 19	109½ Jun 16	128½ Aug 22
	Southern Pacific Co—											
191,000	(Oregon Lines) 4½s___1977	M-S	90	Sale	92¾	Sale	93	Sale	91⅞ Oct 27	93⅝ Oct 14	89¾ Jan 6	95½ Aug 19
274,000	Gold 4½s _____1969	M-N	91	Sale	99⅝	Sale	98¼	Sale	97¾ Oct 27	100 Oct 7	91 Jan 4	100 Aug 12
194,000	Gold 4½s_____1981	M-N	84¼	Sale	87	Sale	86¼	Sale	85⅛ Oct 26	87¾ Oct 7	83½ Jan 12	89½ Aug 15
----	San Fran Term 3⅜s A_1975	J-D	83½	--	83½	--	83½	--	-- ------	-- ------	83½ Jan 12	84 Aug 19
	Southern Pacific RR Co—											
8,000	1st mtge 2⅞s series E__1986	J-J	61	--	69⅝	--	69⅝	--	69⅝ Oct 5	69⅝ Oct 5	61⅝ Jan 27	69⅝ Sep 2
8,000	1st mtge 2¾s series F__1996	J-J	58	Sale	60¼	Sale	60⅛	--	60⅛ Oct 11	60¼ Oct 3	56⅜ Jan 27	62 Sep 14
12,000	2¼s series G_____1961	J-J	96½	--	99⅛	--	99½	100	99⅛ Oct 10	99½ Oct 27	96 1/16 Feb 4	99½ Oct 27
67,000	1st mtge 5¼s ser H____1983	A-O	--	99⅞	102	Sale	102	--	101½ Oct 11	103¼ Oct 21	98 Jan 19	103½ July 15
57,000	Southern Ry 1st cons 5s__1994	J-J	101⅛	Sale	104½	--	103	103½	103 Oct 26	104⅝ Oct 11	100½ Jan 8	104¾ Aug 23
----	1st mtge coll tr 4½s___1988	F-A	92½	96	93	96	94½	96	-- ------	-- ------	94½ Mar 17	95⅛ Sep 6
----	Memphis Div 1st g 5s__1996	J-J	--	93¾	--	--	--	99	-- ------	-- ------	95 Jan 25	99 Apr 5
	New Orl & Northeastern											
----	RR 3¾s _____1977	M-N	--	--	85½	--	85½	--	-- ------	-- ------	-- ------	-- ------
	Southwestern Bell Telep—											
22,000	2¾s debentures _____1985	A-O	70⅛	71½	74½	76½	75¼	Sale	74⅝ Oct 12	75¼ Oct 31	70⅝ Jan 5	78¼ Aug 19
8,000	3⅛s debentures _____1983	M-N	--	78¼	82½	83½	--	82½	80½ Oct 19	83½ Oct 7	76¼ Apr 20	83½ Oct 7

For footnotes, see page 15.

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Sales in October Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 4, 1960 Opening or Bid	Ask	PRICES IN OCTOBER Oct. 3 Opening or Bid	Ask	Oct. 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
	Spiegel Inc—											
1,296,000	5s conv subord debs____1984	J-D	141¾	Sale	127½	Sale	124	Sale	123 Oct 24	130 Oct 20	112½ Mar 8	141¾ Jan 4
	Standard Oil of California—											
239,000	4⅜s debentures _____1983	J-J	95⅝	Sale	99½	Sale	100¼	Sale	99 Oct 7	100¼ Oct 31	94⅝ Jan 5	101¾ Aug 12
297,000	Standard Oil (Ind) 3½s___1982	A-O	107	Sale	97½	Sale	100	Sale	97½ Oct 3	100 Oct 31	92¼ May 20	109 Jan 14
227,000	4½s debentures _____1983	A-O	96	Sale	100⅞	Sale	100⅞	Sale	99½ Oct 7	100⅞ Oct 3	95 Jan 5	102½ Aug 3
	Standard Oil Co (N J)—											
152,000	2⅝s debentures _____1971	M-N	79⅞	Sale	84¼	85⅜	84½	85¼	84¼ Oct 13	85½ Oct 25	78⅝ Jan 25	86¼ Aug 22
16,000	2¾s debentures _____1974	J-J	80½	83¼	84½	86½	84¾	86¾	84⅝ Oct 13	84⅞ Oct 26	80 Jan 5	87 Aug 22
	Standard Oil Co (Ohio)—											
1,000	4¼s s f debentures_____1982	J-J	93¾	--	100	--	99⅞	100	100 Oct 18	100 Oct 18	94 Apr 18	100 Oct 18
----	Stauffer Chemical 3⅞s___1973	M-S	83	--	95¼	--	94¼	--	-- ------	-- ------	90 Jan 26	95¼ Aug 11
4,000	Sunray Oil Corp 2⅞s debs_1966	J-J	87	--	89½	--	90	Sale	90 Oct 31	90 Oct 31	87⅛ Jan 7	89½ Mar 21
35,000	Superior Oil 3¾s debs___1981	J-J	--	--	91	94	91⅛	94	91⅛ Oct 10	91½ Oct 28	85 Jan 13	91½ Oct 28
45,000	Surface Transit Inc 6s___1971	M-N	80¾	85	90½	92	91	92	90½ Oct 11	92 Oct 21	80¾ Jan 6	93¼ Aug 25
----	Swift & Co 2⅝s debs_____1972	J-J	80⅛	81½	84⅛	--	84⅛	--	-- ------	-- ------	80 Jan 5	84¼ Sep 8
----	2⅞s debentures _____1973	M-N	85	--	90	--	90	--	-- ------	-- ------	87 Mar 8	90 July 25
	Talcott (James) Inc—											
8,000	5½s senior notes_____1979	J-D	--	--	103	Sale	103	104¼	102½ Oct 3	103 Oct 3	95¾ Jan 21	104½ July 27
321,000	5s capital conv notes___1979	J-D	--	--	131	132	--	128½	120 Oct 25	136½ Oct 14	108 Feb 16	138 Sep 2
10,000	5½% senior notes_____1980	J-D	--	--	104½	Sale	103	104¾	104 Oct 14	104¾ Oct 3	102¾ July 25	105¾ Sep 22
	Term RR Assn of St Louis											
15,000	Ref & imp M 4s ser C__2019	J-J	77⅛	--	81⅜	--	81½	--	81⅜ Oct 26	81¾ Oct 19	78 Jan 26	84 Aug 23
----	Ref & Imp 2⅞s ser D__1985	A-O	78½	--	80½	--	80½	--	-- ------	-- ------	78½ Feb 2	81⅛ Aug 26
32,000	Texas Co 3⅝s debs_____1983	M-N	85⅜	86⅜	91⅜	Sale	90½	Sale	90 Oct 13	91⅜ Oct 3	85½ Jan 5	92½ Aug 4
131,000	Texas Corp 3s debs_____1965	M-N	91¾	Sale	96¼	Sale	96⅛	Sale	95⅝ Oct 26	97 Oct 5	91 Jan 6	97⅛ Aug 10
	Texas & New Orl RR Co—											
11,000	1st & ref M 3¼s ser B_1970	A-O	80¼	--	85⅛	--	85⅛	Sale	85⅛ Oct 5	85⅛ Oct 5	80½ Jan 27	85⅛ Aug 29
2,000	1st & ref M 3⅜s ser C_1990	A-O	72	--	73½	--	73½	--	73½ Oct 10	73½ Oct 10	72 Jan 7	73⅝ July 13
2,000	Texas & Pacific 1st g 5s__2000	J-D	98⅛	Sale	99	--	99	Sale	99 Oct 31	99⅛ Oct 6	97⅝ July 8	99½ Apr 28
34,000	Gen & ref M 3⅞s ser E 1985	J-J	75⅝	Sale	77	78	77⅛	78	77 Oct 6	77⅜ Oct 25	75½ Jan 15	81¼ Aug 17
	Texas Pacific-Missouri Pacif											
11,000	Term RR of N O 3⅞s__1974	J-D	75	78	76½	--	76½	--	76½ Oct 13	76½ Oct 13	75 Jan 28	76½ Aug 31
	Thompson Products—											
105,000	4⅞s conv subord debs__1982	F-A	118	Sale	118	Sale	118½	121	118 Oct 3	120 Oct 24	107¾ Feb 25	124½ Jun 27
14,000	Tidewater Oil 3½s_____1986	A-O	79½	82	83⅝	--	82⅝	Sale	82½ Oct 14	83⅝ Oct 10	79½ Jan 13	83⅝ Oct 10
21,000	Tri Contin Corp 2⅞s deb 1961	M-S	96⅜	--	98 1/32	99¼	99½	Sale	99 3/32 Oct 6	99½ Oct 17	96½ Jan 19	99½ Oct 17
17,000	Union Elec of Mo 3⅜s___1971	M-N	87⅜	88	90⅞	--	90½	Sale	90 Oct 25	90½ Oct 28	87⅛ Jan 28	93¾ Sep 14
----	1st mtge & coll tr 2¾s_1975	A-O	76½	79⅝	81½	--	82	84¼	-- ------	-- ------	79 Feb 8	84 Sep 21
----	3s debentures _____1968	M-N	87	--	--	--	88	91½	-- ------	-- ------	87 Jun 2	88 Jan 19
----	1st mtge & coll tr 2⅞s_1980	J-D	--	--	--	--	--	--	-- ------	-- ------	74 Jan 20	74 Jan 20
----	1st mtge & coll tr 3¼s_1982	M-N	77	Sale	82	--	81⅛	84	-- ------	-- ------	77 Jan 4	82¾ Mar 24
	Union Oil of California—											
• 28,000	2¾s debentures _____1970	J-D	83½	88	88	--	88	--	88 Oct 6	88 Oct 6	83⅝ Mar 10	88½ Sep 22
25,000	Union Pacific RR 2⅞s___1976	F-A	75	76	80¾	--	80½	Sale	80½ Oct 12	81 Oct 10	75 Jan 15	81½ Sep 20
24,000	Ref mtge 2½s ser C_____1991	M-S	65½	Sale	70½	71	68⅝	72	68 Oct 27	70½ Oct 11	65 Jan 8	72 Aug 11
----	Union Tank Car Co 4¼s__1973	A-O	94½	--	98	--	98⅜	--	-- ------	-- ------	94½ Jan 5	101 Mar 25
----	United Biscuit 2¾s debs__1966	A-O	--	88	91	--	91	--	-- ------	-- ------	85 Jan 25	91¾ Sep 23
1,000	3⅜s debentures _____1977	M-S	80	86	80	--	81	--	81½ Oct 24	81½ Oct 24	80 Apr 5	82 Sep 28
----	United Gas Corp 2¾s____1970	J-J	82	--	82½	--	82½	--	-- ------	-- ------	82½ Sep 27	82½ Sep 27
75,000	1st mtge & coll tr 3⅝s_1971	J-J	91⅛	--	93⅜	Sale	93½	--	93¼ Oct 18	94¼ Oct 27	90¼ Jan 21	95 Aug 2
58,000	1st mtge & coll tr 3½s 1972	F-A	88½	89⅝	92⅛	--	92⅞	--	92⅛ Oct 5	93¼ Oct 17	88⅝ Jan 6	95½ Aug 24
5,000	1st mtge & coll tr 3⅜s_1975	M-N	--	89½	88	--	88	--	88½ Oct 18	88½ Oct 18	88½ Oct 18	89¼ Mar 2
40,000	4⅜s s f debentures_____1972	A-O	96	Sale	96	97½	96	97½	96½ Oct 25	97½ Oct 5	94¾ Feb 12	97½ Aug 31
22,000	3¾s s f debentures_____1973	A-O	86¼	87⅞	89	Sale	89½	--	89 Oct 3	90 Oct 27	86 Apr 19	90 Oct 27
64,000	1st mtge & coll tr 4½s_1977	M-S	96⅛	--	97	100	--	--	97⅛ Oct 18	98½ Oct 10	95 Jan 14	100 Sep 22
58,000	1st mtge & coll tr 4¼s_1978	M-S	95½	Sale	98	Sale	95	97½	95 Oct 26	98 Oct 5	93⅛ Jan 7	100¼ Aug 24
53,000	4⅝s s f debentures_____1978	J-J	95⅜	Sale	99¾	100¼	99	Sale	98½ Oct 21	100¼ Oct 5	93¾ Jan 7	101 Sep 1
5,000	U S Rubber Co 2⅝s deb__1976	M-N	81	--	82½	--	82¾	--	82¾ Oct 27	82¾ Oct 27	80 Jan 21	82¾ Oct 27
----	2⅝s debentures _____1967	A-O	84½	--	87¼	--	88	--	-- ------	-- ------	88 Mar 28	88 Mar 28
	United States Steel Corp—											
375,000	4s s f debentures_____1983	J-J	91	Sale	95½	Sale	95	Sale	94½ Oct 19	95⅞ Oct 21	90½ Jan 19	98⅜ Aug 10
	United Steel Works Corp—											
24,000	Participating ctfs 4⅞s_1968	F-A	90⅛	93	70	--	67	Sale	67 Oct 31	72½ Oct 4	67 Oct 31	92¼ May 31
	Vanadium Corp of America—											
12,000	3⅛s conv sub debs____1969	J-D	106	110	85	89¾	85½	93½	85 Oct 10	86½ Oct 26	85 Oct 10	106 Jan 11
150,000	4¼s conv subord debs__1976	M-S	94	Sale	88	Sale	85¼	Sale	85⅛ Oct 28	88 Oct 3	83 May 12	98½ Jan 7
	Vendo (The) Company—											
684,000	4½s conv sub deb_____1980	M-S	--	--	108½	Sale	106⅞	Sale	106¾ Oct 24	110 Oct 14	105 Sep 26	118¾ Sep 8
	Virginia Electric & Power—											
27,000	1st & ref M 2¾s ser E_1975	M-S	76⅞	79⅛	83	84⅜	83½	--	82 Oct 14	83¾ Oct 7	76½ Jan 13	84¾ Aug 15
----	1st & ref M 3s ser F___1978	M-S	--	--	82	--	82⅝	--	-- ------	-- ------	-- ------	-- ------
----	1st & ref mtg 2¾s ser H_1980	M-S	74	--	73⅜	--	76⅛	79⅜	-- ------	-- ------	73¼ July 8	74¾ Feb 4
----	1st & ref M 3⅜s ser I__1981	J-D	79½	--	84⅛	86	86½	88½	-- ------	-- ------	79⅝ Jan 20	85½ Aug 25
2,000	1st & ref M 3¼s ser J__1982	A-O	79½	Sale	84½	--	84½	--	84½ Oct 21	84½ Oct 21	79 Jan 4	84½ Sep 13
----	Va & Southw 1st gtd 5s__2003	J-J	85	Sale	86½	92	88	--	-- ------	-- ------	85 Jan 4	88 July 22
----	Gen mtge 4¼s _____1983	M-S	85	--	86	--	86	--	-- ------	-- ------	-- ------	-- ------
13,000	Virginian Ry 3s series B_1995	M-N	69⅛	Sale	74⅛	--	74¼	Sale	74⅛ Oct 6	74¾ Oct 13	68¼ Jan 26	74¾ Oct 13
----	1st lien & ref M 3¼s ser C '73	A-O	--	--	84⅝	--	84⅝	--	-- ------	-- ------	84 Jun 6	84 Jun 6
----	1st lien & ref 4s ser F_1983	M-N	86½	90	89	95	89	95	-- ------	-- ------	87 Jan 13	88¾ May 18
71,000	6s subord income debs_2008	F-A	112¾	Sale	115⅛	118	116⅞	Sale	114⅝ Oct 19	116⅞ Oct 31	112¼ May 26	116⅞ Oct 31
	Wabash RR Co—											
22,000	Gen mtge 4s ser A Jan_1981	April	64	67	65	Sale	62	69	62 Oct 18	65 Oct 3	62 Oct 18	67 Feb 10
51,000	Gen inc 4¼s ser B Jan_1991	April	62⅛	64¼	64	68	61¾	63	63 Oct 17	63⅛ Oct 18	60½ Mar 29	68 Sep 21
----	1st mtge 3¼s ser B____1971	F-A	75	78½	77¼	--	77¼	--	-- ------	-- ------	75 Jan 7	79 Jun 20
----	Warren RR 1st ref gtd 3½s 2000	F-A	--	53⅞	--	49⅞	--	49⅞	-- ------	-- ------	50 Aug 10	53⅜ May 24
----	Wash Term 2⅝s ser A___1970	F-A	78½	--	82⅛	--	82⅛	--	-- ------	-- ------	78 Feb 18	82⅛ Mar 8
21,000	Westchester Lightg 3½s__1967	J-J	91⅛	--	94	Sale	96	Sale	94 Oct 3	96 Oct 25	91⅛ Jan 6	97⅛ Sep 8
2,000	Gen mtge 3s gtd_____1979	M-N	--	--	--	--	75	--	75 Oct 19	75 Oct 19	75 Oct 19	75 Oct 19
----	West Penn Electric 3½s__1974	M-N	83¼	--	84½	--	90	--	-- ------	-- ------	84 Mar 22	84½ Sep 27
	West Penn Power—											
79,000	1st mtge 3½s ser I____1966	J-J	90⅝	Sale	96½	98	95⅝	Sale	95⅝ Oct 25	98⅜ Oct 17	90⅝ Jan 4	98½ Sep 27
171,000	West Shore 1st 4s gtd____2361	J-J	55¼	Sale	59⅝	Sale	59¾	Sale	59⅝ Oct 3	60 Oct 3	54½ Jan 6	60½ Aug 24
84,000	Registered _____2361	J-J	53⅝	55	59¾	Sale	59¾	Sale	59⅝ Oct 7	60 Oct 21	55 Jan 5	60⅜ Aug 11
	Western Maryland Ry Co—											
16,000	Gen mtge 4s ser A_____1969	A-O	92	93	94⅛	Sale	94¼	96	94⅛ Oct 3	94½ Oct 27	90¾ Jan 11	95¼ Aug 25
----	1st mtge 3½s ser C____1979	A-O	80	--	81	--	81	--	-- ------	-- ------	80 Apr 1	81½ Aug 16
3,000	5½s debentures _____1982	J-J	99¼	--	100	105	100	103⅛	103⅛ Oct 25	103⅛ Oct 25	98½ Jan 8	103¾ May 6
5,000	Western Pacific RR 3⅛s__1981	J-J	74	--	75	--	76⅛	--	75½ Oct 18	75½ Oct 18	75 Aug 26	75½ Oct 18
15,000	5s income debentures___1984	May	92	--	93⅜	94	93⅜	Sale	93⅜ Oct 10	93½ Oct 26	92⅛ Jan 20	94 July 27
----	Westinghouse Elec 2⅝s___1971	M-S	82½	--	84½	--	84½	--	-- ------	-- ------	82½ Jan 19	86¼ Aug 19
	Wheeling & Lake Erie RR—											
15,000	Gen & ref M 2¾s ser A 1992	M-S	--	70	70	--	72½	--	73½ Oct 11	73½ Oct 11	70 Jan 11	73½ Oct 11
17,000	Wheeling Stl 3¼s ser C___1970	M-S	87¾	Sale	91½	Sale	91	95	91 Oct 27	91½ Oct 3	87¾ Jan 4	92 Sep 9
----	1st mtge 3¼s ser D____1967	J-J	88½	Sale	92⅝	--	92⅝	--	-- ------	-- ------	88 Jan 22	92⅝ Sep 21
80,000	3¾s conv debentures___1975	M-N	110	Sale	94	Sale	92½	94	92⅛ Oct 26	95 Oct 20	89½ Apr 22	112 Jan 5
18,000	Whirlpool Corp 3½s_____1980	F-A	81⅞	Sale	80	81¾	82¾	--	81¾ Oct 5	84 Oct 28	81¾ Apr 11	85 Apr 7
20,000	Wilson & Co 4½s s f debs 1978	J-J	--	99	--	--	90⅝	--	91½ Oct 17	91½ Oct 17	90 Mar 22	91½ July 28
	Wisconsin Central RR Co—											
40,000	1st mtge 4s ser A_____2004	J-J	56½	Sale	59	61	59½	Sale	57½ Oct 6	61 Oct 13	55½ July 11	64¼ Apr 22
89,000	4½s inc ser A Jan 1____2029	May	45	48	41	43	38	Sale	38 Oct 7	40⅝ Oct 6	37½ Jun 8	47 Jan 26
4,000	Wisconsin Elec Pwr 2⅝s__1976	J-D	77⅛	--	78	--	78	--	78 Oct 10	78 Oct 10	77 Apr 20	79 Mar 23
17,000	Wisconsin Pub Serv 3¼s__1971	J-J	84	--	86	--	87⅞	--	87½ Oct 10	88 Oct 10	84 Jan 28	88¾ May 11
	Yonkers Elec Light & Power—											
----	2⅝s _____1976	J-J	72	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------

• Negotiability impaired by maturity.

△ Bond selling flat.

Belgium (Kingdom of) 4s due 1964, $1,803,000 principal amount called for redemption on Dec. 1 at 101.

Karstadt (Rudolph) 4½s due 1963, entire issue called for redemption on Jan. 1 at 100.

‡ Companies reported as being in bankruptcy receivership or being reorganized under Section 77 of the Bankruptcy Act or securities assumed by such companies.

¶ The following bonds have been called for redemption, either partially or entirely.

a Deferred delivery sale.

r Cash sale.

t Odd-lot sale.

x Sold ex-interest.

e The following transactions were made during the current month and are not included in the year's range because of the reason shown below: **Koppers Co.** 3s due 1964, cash sale on Oct. 19 at 97½.

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New York Stock Exchange—Stocks

Monthly and Yearly Record

RANGE OF STOCK PRICES FOR OCTOBER

Stock Sales—	1960	1959	Stock Sales—	1960	1959
October (Shares)	54,430,640	61,330,245	Jan. 1 to Oct. 31	627,336,949	683,493,722

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

Aggregate Sales in October Shares	Since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 4, 1960 Opening or Bid	Ask	PRICES IN OCTOBER Oct. 3 Opening or Bid	Ask	Oct. 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
800	18,400	Abacus Fund	1	41½	43	39⅝	41½	39⅞	40½	40 Oct 10	40½ Oct 11	40 Mar 8	43 Aug 22
36,900	446,000	Abbott Laboratories com	5	62¾	Sale	57¾	Sale	52	Sale	50 Oct 26	58½ Oct 18	50 Oct 26	69½ Jun 15
400	7,000	4% conv preferred	100	110	Sale	106⅛	107	101	104¾	101 Oct 28	106⅛ Oct 5	98¼ Mar 7	114½ Jun 10
24,300	724,400	A B C Vending Corp	1	26⅜	Sale	30⅞	Sale	28	Sale	27 Oct 25	31⅜ Oct 10	23¾ Mar 8	42¾ Jun 29
34,100	226,700	ACF Industries Inc com	25	49⅝	Sale	38	Sale	37¼	Sale	35⅛ Oct 25	38 Oct 3	35⅛ Oct 25	52 Jan 15
60,300	598,000	ACF-Wrigley Stores Inc	1	15⅝	Sale	12¾	Sale	13⅝	Sale	12½ Oct 3	14¼ Oct 27	12 Jun 23	15¾ Jan 4
52,900	216,100	Acme Steel Co	10	30¾	Sale	21⅜	Sale	17⅛	Sale	17 Oct 31	21⅜ Oct 3	17 Oct 31	32⅞ Jan 6
17,900	183,400	Adams Express Co	1	27⅞	Sale	23¾	Sale	23¾	Sale	23⅝ Oct 20	24⅜ Oct 14	23½ May 31	28⅛ Jan 44
18,200	‡425,700	Adams-Millis Corp	*	--	--	25½	Sale	23¾	Sale	22½ Oct 28	27¼ Oct 14	‡16½ Apr 14	47 Jun 17
56,800	‡310,800	Addressograph Multig	2.50	--	--	74	Sale	76⅜	Sale	73½ Oct 5	80¾ Oct 7	‡63 Apr 20	94 Jun 1
54,300	758,200	Admiral Corp	1	23⅞	Sale	12	Sale	10¼	Sale	10 Oct 24	12⅛ Oct 3	10 Oct 24	23⅞ Jan 4
19,500	246,200	Aeroquip Corp	1	36	Sale	24½	Sale	22	Sale	22 Oct 31	25½ Oct 7	22 Oct 31	40⅝ Mar 1
14,600	170,300	Air Control Products	50c	19	Sale	10⅞	Sale	10	Sale	9⅞ Oct 28	11¼ Oct 4	9⅞ Oct 28	20¼ Feb 24
56,100	480,200	Air Reduction Inc com	*	83	Sale	65	Sale	64⅝	Sale	61⅞ Oct 18	66 Oct 5	59½ Sep 29	85 Jan 4
----	----	4.50% conv pfd 1951	100	311	320	225	--	238½	--	-- ------	-- ------	-- ------	-- ------
50,700	1,261,600	A J Industries	2	4⅝	Sale	4	Sale	3⅞	Sale	3⅞ Oct 7	4⅜ Oct 20	3⅝ Sep 28	7¼ Jan 14
6,400	109,300	Alabama Gas Corp	2	29⅛	Sale	30½	Sale	30½	Sale	30¼ Oct 24	31¼ Oct 12	27⅛ Jun 9	32⅜ Aug 26
58,800	394,500	Alco Products Inc	1	18¾	Sale	12¼	Sale	12⅞	Sale	11⅜ Oct 4	13⅞ Oct 14	11⅜ Oct 4	19¾ May 12
19,700	285,600	Aldens Inc common	5	51	Sale	48	Sale	47	Sale	45¾ Oct 5	50 Oct 14	38¾ Feb 8	53⅜ Jun 3
337,700	377,700	Rights		--	--	--	--	--	--	⅝ Oct 3	1 1/16 Oct 14	⅝ Oct 3	1 1/16 Oct 14
250	1,420	4¼% preferred	100	80	Sale	82½	84½	80½	84	82 Oct 11	82½ Oct 7	79 Feb 17	84 Aug 26
103,900	1,851,300	Alleghany Corp com	1	12⅞	Sale	11¼	Sale	9⅜	Sale	9⅛ Oct 24	11¼ Oct 3	8⅝ May 11	13¼ Jan 5
16,700	293,700	6% conv preferred	10	43¼	Sale	35¾	Sale	30	Sale	28¾ Oct 25	35¾ Oct 3	28¾ Oct 25	45 Jan 5
64,400	591,200	Allegheny Ludlum Steel	1	55¾	Sale	34⅝	Sale	33½	Sale	32¼ Oct 25	36 Oct 17	32¼ Sep 28	56½ Jan 4
130	2,100	Alleg & West RR 6% gtd	100	91	92	94½	96½	92½	95½	94 Oct 26	96 Oct 7	90¼ Jan 12	100 May 27
6,200	81,700	Allen Industries Inc	1	18¾	Sale	16¼	Sale	17½	Sale	15⅜ Oct 25	17¾ Oct 17	15⅜ Oct 25	22⅜ Jan 8
110,000	‡1,112,400	Allied Chemical Corp	9	59	Sale	47⅝	Sale	49¼	Sale	46 Oct 4	50¾ Oct 6	‡46 Sep 27	59 Jan 4
3,600	51,300	Allied Kid Co	5	17½	Sale	14⅝	Sale	14¾	Sale	14½ Oct 4	16 Oct 14	14½ Oct 4	17¾ Jan 4
18,000	352,400	Allied Laboratories Inc	*	51¼	Sale	47⅝	Sale	47	Sale	46 Oct 25	49¾ Oct 7	43⅛ Aug 16	58½ Feb 5
3,500	48,400	Allied Mills Inc	*	38	Sale	36½	Sale	33½	Sale	33½ Oct 24	37½ Oct 10	32 May 31	39½ Jan 6
14,400	119,800	Allied Products Corp	5	10¼	Sale	7¼	Sale	7	Sale	6⅝ Oct 24	7⅜ Oct 3	6⅝ Oct 24	11⅜ Jan 5
30,900	226,700	Allied Stores Corp com	*	55¾	Sale	45	Sale	45	Sale	42 Oct 25	45½ Oct 7	41½ Sep 26	58½ Jan 13
1,700	11,790	4% preferred	100	75	Sale	83¼	83¾	81¼	Sale	81¼ Oct 24	83½ Oct 13	75 Jan 4	84¾ Sep 1
127,900	1,630,000	Allis-Chalmers Mfg com	10	35¾	Sale	24½	Sale	22⅛	Sale	22 Oct 26	25⅜ Oct 17	22 Oct 26	40 Jan 28
800	8,100	4.08% conv pfd	100	117	127	98⅞	102½	96⅞	98	97¼ Oct 28	100 Oct 17	97¼ Oct 28	132 Jan 20
32,800	192,500	Alpha Portland Cement	10	34⅞	Sale	28⅞	Sale	23⅝	Sale	22¾ Oct 24	29⅝ Oct 7	22¾ Oct 24	36¼ Apr 13
223,000	3,324,500	Aluminium Ltd	*	34¾	Sale	29	Sale	29⅝	Sale	28⅛ Oct 4	30⅞ Oct 21	28⅛ Sep 28	35⅛ Jan 4
107,600	918,600	Aluminum Co of America	1	108	Sale	70½	Sale	65½	Sale	61⅜ Oct 26	70½ Oct 3	61⅜ Oct 26	108 Jan 4
		Amalgamated Leather—											
220	1,690	6% conv preferred	50	39½	Sale	31½	34	27½	31½	29 Oct 19	31½ Oct 11	29 Oct 19	42 Jan 7
2,200	15,500	Amalgamated Sugar Co	1	49	49½	55	57	58½	Sale	54 Oct 19	59½ Oct 21	47 Feb 29	61 July 20
6,500	74,000	Amerace Corp	12.50	45¾	Sale	42½	Sale	43⅝	44	41⅞ Oct 4	45 Oct 17	35⅞ Jun 21	50¾ Mar 15
119,200	928,100	Amerada Petroleum	*	77	Sale	62¼	Sale	63⅞	Sale	61¼ Oct 24	66⅞ Oct 5	55 July 25	78¼ May 6
23,200	209,600	Amer Agric Chem (Del)	*	29⅝	Sale	24½	Sale	24⅛	Sale	23⅝ Oct 26	24¾ Oct 4	23⅝ Oct 26	31½ Jan 21
106,900	1,951,000	American Airlines com	1	25⅜	Sale	19	Sale	18⅛	Sale	18 Oct 25	19⅜ Oct 14	17⅜ Apr 26	25⅝ Jan 4
900	5,900	3½% conv preferred	100	116	124	94	97½	93½	Sale	93½ Oct 6	96¾ Oct 13	92 Aug 30	106¼ Jan 27
5,400	75,400	American Bakeries Co com	*	43⅞	Sale	40	Sale	39	Sale	39 Oct 21	40¼ Oct 11	39 Oct 21	44⅞ Jan 18
3,900	20,600	American Bank Note com	10	44¾	Sale	30¾	31¾	36	Sale	30¾ Oct 4	36 Oct 27	30¾ Oct 4	44¾ Jan 4
590	3,620	6% preferred	50	61½	Sale	60	Sale	60	61	57 Oct 18	60 Oct 3	57 Oct 18	63 July 12
110,700	844,900	Amer Bosch Arma Corp	2	30	Sale	16	Sale	14½	Sale	13¼ Oct 24	16 Oct 3	13¼ Oct 24	30 Jan 4
31,400	209,400	Amer Brake Shoe Co	*	50½	Sale	38	Sale	36½	Sale	35⅜ Oct 5	38 Oct 3	35⅜ Oct 5	51⅞ Jan 7
		Amer Broadcasting—											
57,200	888,700	Paramount Theatre Inc	1	29¼	Sale	38⅜	Sale	36¾	Sale	34 Oct 24	39 Oct 14	25¾ Mar 4	41⅝ Aug 23
200	5,200	5% preferred	20	19	19⅜	19	19⅞	19½	Sale	19½ Oct 12	19½ Oct 12	19 Jan 6	19½ Aug 11
36,400	731,400	Amer Cable & Radio Corp	1	13⅜	Sale	8⅞	Sale	8⅜	Sale	8¼ Oct 24	9¾ Oct 17	8 July 28	13¾ Sep 1
228,900	1,822,400	American Can common	12.50	43½	Sale	35	Sale	32½	Sale	31⅛ Oct 28	35¾ Oct 14	31⅛ Oct 28	43⅝ Jan 4
10,200	101,300	7% preferred	25	35⅞	Sale	36½	Sale	36⅜	Sale	35⅞ Oct 13	36½ Oct 3	35¾ Jan 6	38¾ Aug 23
4,200	53,600	American Chain & Cable	*	50¼	Sale	42¾	Sale	42	Sale	41⅛ Oct 25	43½ Oct 17	40¼ Sep 29	51¾ Jan 12
16,140	149,340	American Chicle Co	*	54	Sale	62¼	Sale	68¾	Sale	60⅛ Oct 5	69¼ Oct 27	46½ Mar 22	71 Aug 23
16,800	238,800	Am Commerc Barge Line	3	23½	Sale	18	Sale	16½	Sale	16 Oct 26	18 Oct 3	16 Oct 26	24¾ Jan 11
600	33,300	Amer-Crystal Sugar com	10	40	Sale	37¼	38¼	38¼	39	37 Oct 18	38¼ Oct 19	36¼ Sep 26	44¾ July 5
200	2,840	4½% prior preferred	100	85	88	83½	84½	84	85½	83 Oct 19	84 Oct 20	81½ Jun 28	89 Mar 30
223,500	1,485,600	Amer Cyanamid Co	10	59⅛	Sale	46⅛	Sale	42⅛	Sale	39¾ Oct 21	46⅛ Oct 3	39¾ Oct 21	59⅝ Jun 14
6,200	‡9,500	American Distilling Co	10	--	--	24½	Sale	24¼	Sale	23⅜ Oct 25	26 Oct 14	23⅜ Oct 25	27¼ Aug 18
68,600	826,200	American Elec Power Co	10	48¾	Sale	53⅝	Sale	54	Sale	51¾ Oct 26	54⅞ Oct 10	46⅛ Jan 21	59½ July 18
15,600	177,200	American Enka Corp	5	32	Sale	17⅝	Sale	19⅜	Sale	17¼ Oct 3	20 Oct 17	17⅛ Sep 27	33½ Jan 4
700	10,600	Amer-European Securities	*	40¼	40¾	29	Sale	28	30½	28 Oct 7	29½ Oct 13	28 Oct 7	42 Jan 8
14,500	154,700	Amer Export Lines Inc	40c	27½	Sale	25	Sale	23½	Sale	22½ Oct 24	25 Oct 3	20½ May 12	31½ Mar 15
79,500	891,700	Amer & Foreign Power	*	9⅛	Sale	7	Sale	7¼	Sale	7 Oct 3	7⅝ Oct 17	6¾ Jun 30	9⅞ Jan 11
11,300	109,800	Amer Hardware Corp	12.50	37⅞	Sale	23⅜	Sale	23⅛	Sale	22⅞ Oct 26	23½ Oct 4	22⅛ Sep 29	38⅜ Jan 18
45,100	370,900	Amer Home Products	1	173	Sale	167½	Sale	162¾	Sale	159 Oct 5	168 Oct 3	142¼ Feb 15	198½ Jun 15
33,200	343,400	Amer Hospital Supply	2	--	--	48¾	Sale	48½	Sale	46 Oct 24	52¾ Oct 14	36⅛ Mar 9	61½ Jun 28
31,200	97,000	American Ice Co com	*	22¼	Sale	19¼	Sale	18¾	Sale	18½ Oct 25	21⅜ Oct 11	16½ Jun 2	24½ Jan 18
2,800	45,100	American International	1	16⅜	Sale	14¼	Sale	13⅞	Sale	13¼ Oct 20	14⅜ Oct 6	13¼ Oct 20	16⅝ Jan 6
22,800	176,300	Amer Invest Co of Ill com	1	18⅜	Sale	19¾	Sale	19⅜	Sale	19⅛ Oct 27	20⅞ Oct 13	17½ Feb 15	20⅞ Sep 9
----	1,650	5¼% prior pfd	100	94	Sale	100	103	100½	103	-- ------	-- ------	94 Jan 4	103 Sep 9
		Amer Mach & Foundry—											
210,000	2,239,700	Common	3.50	50⅜	Sale	63	Sale	67⅝	Sale	61¾ Oct 5	69⅝ Oct 17	49½ Jan 4	74¾ Jun 15
70	2,210	3.90% preferred	100	78	79½	82	85	81	82½	82½ Oct 12	84 Oct 6	76¼ Jan 14	84 Aug 24
6,000	79,100	Amer Machine & Metals	*	56	Sale	34½	Sale	33¾	Sale	33¼ Oct 26	38¼ Oct 10	31¾ Sep 26	58¼ Jan 6
117,700	1,770,700	Amer Metal Climax Inc	1	24⅞	Sale	21⅞	Sale	22¼	Sale	20⅞ Oct 5	22⅝ Oct 31	20¼ Jun 1	27⅜ Jan 15
170	1,760	4½% preferred	100	87½	89½	90	93	90½	93½	90½ Oct 13	92 Oct 24	86⅝ Jan 14	92½ Aug 15
31,500	296,900	Amer Metal Products com	2	25½	Sale	16⅝	Sale	13⅞	Sale	13 Oct 31	16⅞ Oct 17	13 Oct 31	28⅞ Jan 26
2,200	26,400	American Molasses Co	1	15⅜	Sale	15	Sale	13⅞	14⅛	13¾ Oct 21	15 Oct 3	13¾ Oct 21	18 Aug 5
515,000	‡9,503,700	American Motors	1.66⅔	--	--	21½	Sale	19⅜	Sale	19 Oct 25	21⅞ Oct 17	‡19¼ Oct 24	29½ Apr 18
27,900	498,300	Amer Natural Gas Co	25	59⅞	Sale	70	Sale	68	Sale	67½ Oct 27	70⅞ Oct 12	55⅝ Mar 23	74½ Sep 9
38,600	‡268,300	American News Co	*	--	--	36½	Sale	33½	Sale	33 Oct 31	39⅛ Oct 11	‡26 Apr 18	44 Sep 1
21,600	294,600	American Optical Co	1	47½	Sale	53	Sale	49¾	Sale	47 Oct 25	55 Oct 17	43¼ Apr 14	67 Jun 20
145,400	1,010,600	Amer Photocopy Equip Co	*	--	--	71	Sale	73⅜	Sale	66¾ Oct 24	78¾ Oct 17	43½ Apr 11	78¾ Oct 17
26,600	423,600	Amer Potash & Chemical	*	43¼	Sale	37	Sale	35	Sale	33⅛ Oct 24	37½ Oct 12	33⅛ Oct 24	48¼ Aug 12
140,900	1,622,800	Am Radiator & Stand San	5	14⅞	Sale	12⅜	Sale	11¼	Sale	11¼ Oct 28	12½ Oct 3	11¼ Oct 28	16¼ Feb 3
260	1,620	7% preferred	100	139	Sale	141¼	143	140¾	142¼	140¾ Oct 18	143 Oct 12	138½ Jan 7	145⅞ Aug 24
10,800	126,500	American Seating Co	10	33⅛	Sale	32⅛	Sale	30	Sale	28⅛ Oct 17	32⅜ Oct 10	28½ Oct 18	35⅞ Aug 16
3,370	79,750	American Ship Building	*	54¾	Sale	100	Sale	88	Sale	88 Oct 28	107½ Oct 14	67½ Mar 8	124¼ Jun 13
2,500	2,500	When issued	*	--	--	--	--	17¼	18	18 Oct 27	21¾ Oct 14	18 Oct 27	21¾ Oct 14
75,100	892,500	Amer Smelt'g & Refin'g	*	76	Sale	53¾	Sale	50¼	Sale	48⅜ Oct 24	53¾ Oct 3	42 Mar 3	57 Aug 24
2,570	22,540	7% preferred	100	135¼	Sale	141	Sale	137¼	Sale	137¼ Oct 31	141¼ Oct 14	133¾ Jan 13	144¾ Aug 25
2,400	25,200	American Snuff Co com	25	57¼	58	58¾	59¼	58¼	59¾	58 Oct 5	60 Oct 14	54 Feb 9	62½ Aug 24
280	3,200	6% non-cum pfd	100	117¼	118½	123⅛	125½	125¼	Sale	123⅛ Oct 4	125¼ Oct 31	117 Mar 8	126 Aug 4
		Amer-So African Inv Co											
105,700	572,200	Ltd	£1	34	Sale	24½	Sale	25½	Sale	21 Oct 17	27⅞ Oct 20	18 Jun 21	34 Jan 4
41,500	‡440,400	American Steel Foundries	1	--	--	26⅝	Sale	28½	Sale	26¼ Oct 3	30 Oct 11	‡25 Sep 28	38⅛ Jan 20

For footnotes, see page 29.

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Aggregate Sales in October Shares	Since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 4, 1960 Opening or Bid	Ask	PRICES IN OCTOBER Oct. 3 Opening or Bid	Ask	Oct. 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
17,100	131,200	American Stores Co	1	75¼	Sale	66	Sale	61¾	Sale	61¼ Oct 26	66 Oct 3	61¼ Oct 26	82½ Feb 3
9,400	157,900	Amer Sugar Refin com	25	27½	Sale	27⅛	Sale	28	Sale	26⅝ Oct 3	29⅜ Oct 11	25 Jun 10	31⅛ Feb 23
8,200	157,140	7% preferred	25	28	Sale	29	Sale	29¾	Sale	29 Oct 3	30⅛ Oct 12	27¾ Mar 15	30¾ Aug 26
1,700	29,500	Amer Sumatra Tobacco	5	14½	Sale	17	17¼	17	17⅞	17 Oct 4	17½ Oct 28	12 Apr 21	17½ Sep 30
333,800	4,484,700	American Tel & Tel	33⅓	80	Sale	90⅞	Sale	91½	Sale	88⅞ Oct 5	95 Oct 17	79⅞ Jan 4	97⅝ Sep 1
		American Tobacco—											
57,900	‡437,400	Common	12.50	—	—	58¾	Sale	62⅝	Sale	58¾ Oct 3	63¾ Oct 20	‡51⅛ May 19	63¾ Oct 20
2,210	31,490	6% preferred	100	117¼	Sale	124	Sale	124	Sale	123¼ Oct 24	126¾ Oct 11	117 Jan 4	130½ Aug 31
177,400	1,284,900	American Viscose Corp	25	15¼	Sale	33¾	Sale	36¼	Sale	33¼ Oct 3	39⅝ Oct 17	32⅞ May 11	43¼ Jan 4
17,600	233,000	Amer Water Wks Co Inc	5	43¼	Sale	20⅜	Sale	20	Sale	19⅝ Oct 28	21¾ Oct 12	15⅛ Jan 4	23¾ Jun 20
700	16,900	6% preferred	25	26½	Sale	28¾	Sale	28	28⅜	28¼ Oct 7	28¾ Oct 3	25⅞ Mar 7	29¼ Sep 27
270	4,000	Preferred 5½% series	25	25	26	27¼	27¾	26½	27	26½ Oct 28	27½ Oct 13	25 Feb 26	27¾ Sep 28
20,900	272,605	Amer Zinc Lead & Smelt	1	17	Sale	15¾	Sale	14⅞	Sale	14⅝ Oct 20	15¾ Oct 3	14 Mar 8	18⅜ May 17
32,000	48,500	AMP Inc endorsed shares	1	52¾	Sale	57½	Sale	56⅝	Sale	54 Oct 24	59⅛ Oct 17	45 Jan 7	73¼ Jun 17
384,900	‡4,464,700	Ampex Corp	1	—	—	24½	Sale	21⅜	Sale	19½ Oct 24	24½ Oct 3	‡19½ Oct 24	42¼ Mar 1
52,200	747,600	Amphenol-Borg Elect Corp	1	38	Sale	43½	Sale	37¾	Sale	36 Oct 24	43½ Oct 3	33⅝ Feb 17	55⅜ Jun 17
123,500	1,473,000	Anaconda Co	50	64¾	Sale	45¼	Sale	42⅜	Sale	42⅛ Oct 31	45¼ Oct 3	42⅛ Oct 31	68⅜ Jan 15
2,430	32,800	Anaconda Wire & Cable	*	52½	Sale	34	Sale	32¾	Sale	32¾ Oct 25	36 Oct 7	32¾ Oct 25	54¼ Jan 11
19,400	139,300	Anchor Hock Glass com	6.25	40¾	Sale	33¼	Sale	36⅛	Sale	31¼ Oct 5	37 Oct 27	31¼ Oct 5	44½ July 5
410	1,510	$4 preferred	*	86	87	93	95	92½	94½	91 Oct 4	93¾ Oct 27	85 Jan 12	93¾ Oct 28
10,200	177,400	Anderson Clayton & Co	21⅝	38¾	Sale	38¾	Sale	36¼	Sale	36⅛ Oct 24	38¾ Oct 3	36 Feb 17	44¼ Aug 12
86,400	1,353,900	Anderson-Prichard Oil	10	33½	Sale	45⅜	Sale	45½	Sale	44⅞ Oct 6	45½ Oct 31	30⅛ Mar 3	45⅞ Aug 31
16,800	163,300	Archer-Daniels-Midland	*	40⅛	Sale	31¼	Sale	31⅞	Sale	31 Oct 3	32¼ Oct 19	30⅝ Sep 20	40¼ Jan 5
39,300	141,800	Argo Oil Corp	5	29¼	Sale	29	Sale	33⅜	Sale	27⅛ Oct 5	34⅜ Oct 17	23¼ July 26	34⅜ Oct 17
76,300	880,500	Armco Steel Corp	10	77½	Sale	59¾	Sale	61	Sale	58¼ Oct 4	62½ Oct 14	57 Sep 19	77½ Jan 4
78,200	1,547,900	Armour & Co	5	34⅞	Sale	30¼	Sale	32⅜	Sale	30 Oct 4	33 Oct 14	29 Sep 28	42⅜ Feb 19
26,900	336,200	Armstrong Cork Co com	1	43¼	Sale	43½	Sale	45¾	Sale	43½ Oct 3	46⅜ Oct 18	39 Jan 26	48¾ July 6
120	4,920	$3.75 preferred	*	76	Sale	78	81	79¼	Sale	78½ Oct 20	81¾ Oct 11	75 Jan 13	83½ Aug 26
16,100	124,000	Armstrong Rubber Co	1	—	—	33¼	Sale	29⅞	Sale	28⅛ Oct 24	33¼ Oct 3	28⅛ Oct 24	44⅛ Jun 9
2,300	8,660	Arnold Constable Corp	5	19	Sale	13⅜	13¾	13½	Sale	12½ Oct 10	15 Oct 14	12½ Oct 10	20¼ Jan 11
3,000	15,500	Aro Equipment Corp	2.50	—	—	20½	21	19¾	Sale	19½ Oct 26	21 Oct 4	19½ Oct 26	25⅞ Aug 22
12,300	152,900	Arvin Industries Inc	2.50	26⅛	Sale	18½	Sale	17⅛	Sale	16¾ Oct 24	20¼ Oct 12	16¾ Oct 24	27½ Jan 5
33,000	473,100	Ashland Oil & Ref com	1	23⅜	Sale	19⅛	Sale	19½	Sale	18⅜ Oct 5	19⅞ Oct 17	18 July 25	23¾ Jan 4
2,100	29,600	2nd pfd $1.50 series	*	38	38⅜	31½	32	31¾	32¼	30⅝ Oct 5	33¼ Oct 18	29¼ Jun 1	37¾ Jan 5
17,200	142,900	Associated Dry Goods com	1	60¼	Sale	65	Sale	62½	Sale	61½ Oct 25	65½ Oct 4	56¼ Jan 27	72½ Aug 23
540	9,080	5.25% 1st preferred	100	101¼	Sale	104⅝	Sale	101½	Sale	101½ Oct 24	105½ Oct 5	100 Feb 9	106 July 18
21,800	185,500	Associates Investment Co	10	62½	Sale	52	Sale	51	Sale	49¼ Oct 10	52 Oct 3	49¼ Oct 10	63 Jan 4
		Atchison Top & San Fe—											
166,600	1,670,900	Common	10	27⅛	Sale	21⅜	Sale	21	Sale	20½ Oct 25	22 Oct 27	20½ Sep 27	27⅞ Jan 5
81,000	650,400	5% non-cum preferred	10	9⅝	Sale	9⅝	Sale	9⅝	Sale	9⅝ Oct 6	9¾ Oct 3	9¼ Jan 7	10¼ Aug 29
		Atlantic City Electric—											
10,600	208,900	Common	4⅓	30	Sale	35¾	Sale	36⅛	Sale	34 Oct 11	36⅝ Oct 27	28¾ Feb 1	38½ Aug 29
330	2,700	4% preferred	100	80¼	Sale	83	84	83	85	83 Oct 13	85 Oct 7	79½ Jan 15	88⅛ May 11
14,500	307,800	Atlantic Coast Line RR	*	55	Sale	42	Sale	43½	Sale	41½ Oct 3	45 Oct 28	40½ Mar 4	58⅝ Feb 24
53,500	642,200	Atlantic Refining com	10	41⅜	Sale	36	Sale	37⅞	Sale	35⅝ Oct 3	38½ Oct 14	31¼ Jun 17	41⅝ Jan 4
2,500	15,850	$3.75 pfd series B	100	75¼	Sale	78¾	Sale	77¾	Sale	75¼ Oct 4	78¾ Oct 3	74½ Jan 4	80¼ Aug 18
92,200	1,161,600	Atlas Corporation com	1	6½	Sale	3⅞	Sale	3⅝	Sale	3½ Oct 25	4 Oct 3	3½ Oct 25	6½ Jan 4
8,700	47,900	5% preferred	20	15½	Sale	14¼	14½	14¼	Sale	13⅞ Oct 12	14½ Oct 4	13⅞ Oct 12	15¾ Feb 15
3,300	87,800	Atlas Powder Co	20	89½	Sale	72½	75	69	Sale	66 Oct 26	73½ Oct 7	66 Oct 26	96½ Jan 26
5,200	34,500	Austin Nichols & Co com	*	20⅝	Sale	13⅜	Sale	14	Sale	13⅜ Oct 3	16½ Oct 20	12⅜ Aug 1	20⅝ Jan 4
800	3,800	$1.20 conv prior pref	*	24½	25½	21	Sale	20⅜	Sale	20⅜ Oct 31	21½ Oct 11	20⅜ Oct 31	24¼ Jan 11
95,000	2,078,900	Automatic Canteen	2.50	25¾	Sale	33¾	Sale	28¾	Sale	27⅛ Oct 25	33¾ Oct 3	21 Mar 11	52⅛ July 11
199,800	199,800	Rights		—	—	—	—	1/32	Sale	¼ Oct 31	1/32 Oct 31	¼ Oct 31	1/32 Oct 31
284,400	4,576,200	Avco Corp	3	15⅝	Sale	14⅜	Sale	13½	Sale	12¾ Oct 24	14⅝ Oct 6	11¾ May 11	17¼ Aug 18
25,800	240,500	Babbitt (B T) Inc	1	7½	Sale	5	Sale	5	Sale	4⅝ Oct 31	5½ Oct 6	4⅛ Aug 16	7⅝ Jan 5
68,800	664,787	Babc'k & Wilcox Co (The)	9	37¾	Sale	29¼	Sale	32¼	Sale	27⅝ Oct 5	32¼ Oct 31	27⅝ Oct 5	37¾ Jan 4
75,800	1,182,900	Baldwin-Lima-Hamilton	13	17	Sale	12¼	Sale	11⅝	Sale	11½ Oct 31	12⅜ Oct 3	11½ Oct 31	17⅛ Jan 4
		Baltimore Gas & Elec Co											
43,700	448,100	Common	*	26½	Sale	27¼	Sale	25¼	Sale	25 Oct 26	27⅞ Oct 6	24⅛ Jan 26	30½ Aug 12
1,970	12,020	4½% preferred ser B	100	91¼	Sale	95	Sale	94½	Sale	92 Oct 26	95½ Oct 14	90¼ Jan 16	98¾ Aug 30
210	3,800	4% preferred series C	100	80¾	82¼	86	87	83	85	84 Oct 27	86 Oct 4	80 Jan 8	88 Sep 8
46,900	696,100	Baltimore & Ohio com	100	41¾	Sale	27⅛	Sale	25⅛	Sale	24⅝ Oct 31	28⅛ Oct 14	24⅝ Oct 31	43⅞ Jan 14
4,700	10,700	Stamped	100	—	—	24¾	Sale	23	24¼	22½ Oct 26	26¾ Oct 18	22⅛ Sep 28	34 Aug 15
5,100	56,700	4% non-cum pfd	100	60	Sale	50¼	Sale	46½	Sale	45½ Oct 26	50½ Oct 10	45½ Oct 26	62⅞ Feb 11
3,800	4,600	Preferred stamped	100	—	—	47	Sale	42½	46½	43¼ Oct 26	49 Oct 6	43¼ Oct 26	59 Aug 9
4,300	17,000	Bangor & Aroostook RR	1	26¾	Sale	26⅝	27½	24½	Sale	24½ Oct 31	26½ Oct 4	24½ Oct 31	30 Apr 27
10,900	89,600	Barber Oil Corp	10	62¾	Sale	52¾	Sale	57	Sale	52¾ Oct 3	58 Oct 18	49 Jun 1	63 Jan 6
9,700	9,700	Basic Inc	1	—	—	16⅛	Sale	15	Sale	14⅞ Oct 31	16⅞ Oct 12	14⅞ Oct 31	16⅞ Oct 12
5,400	58,300	Basic Products Corp	1	24½	Sale	21	Sale	20⅝	Sale	20¼ Oct 7	21⅜ Oct 19	20¼ Oct 7	25⅝ Jan 8
5,200	100,900	Bath Iron Works Corp	10	52¼	Sale	50½	Sale	46	Sale	45¾ Oct 31	51 Oct 6	39½ May 3	58⅝ Aug 23
19,400	449,111	Bausch & Lomb Inc	10	42⅝	Sale	41	Sale	35½	Sale	35 Oct 25	41 Oct 3	34½ Mar 8	58⅞ Jun 14
8,100	63,500	Bayuk Cigars Inc	*	45	47	33	Sale	31⅜	Sale	30½ Oct 5	34½ Oct 20	30½ Oct 5	45 Jan 7
		Beatrice Foods Co—											
15,400	‡135,500	Common	12.50	—	—	47	Sale	48⅜	Sale	46¾ Oct 24	50¼ Oct 20	‡37 Mar 21	54¾ Jan 14
—	210	3⅜% conv pfd	100	204	220	235	245	230	240	— ------	— ------	183 Mar 3	226 Jun 14
120	2,330	4½% preferred	100	90½	91½	94½	96	95¼	Sale	94½ Oct 4	95½ Oct 11	90½ Feb 3	97 Aug 29
88,300	611,800	Beaunit Mills Inc	2.50	21⅛	Sale	16¼	Sale	19⅝	Sale	16¼ Oct 3	20¾ Oct 14	15⅛ Sep 20	25⅜ Jun 9
156,100	1,584,500	Beckman Instruments Inc	1	68	Sale	90¼	Sale	78¾	Sale	75¼ Oct 25	91¼ Oct 6	62½ Jan 13	103¾ Sep 2
330	1,850	Beck Shoe 4¾% pfd	100	80	Sale	81½	83	81½	84½	82¼ Oct 20	83 Oct 10	78 Apr 21	83 Aug 10
28,300	481,000	Beech Aircraft Corp	1	65¼	Sale	68½	Sale	59	Sale	58¼ Oct 28	74 Oct 12	56¾ Feb 17	81⅞ Sep 6
26,600	26,600	When issued	1	—	—	—	—	19⅞	Sale	19⅜ Oct 31	25 Oct 12	19⅜ Oct 31	25 Oct 12
30	2,010	Beech Creek RR Co	50	39¼	40	33½	35	33	34	32½ Oct 26	32½ Oct 26	32½ Oct 26	42½ Apr 18
19,800	323,200	Beech-Nut Life Savers	10	35¼	Sale	44½	Sale	43	Sale	42¼ Oct 12	45¼ Oct 19	32½ Mar 31	49 Sep 14
1,600	40,900	Belding-Hemingway	1	17⅞	Sale	16¼	16¾	16	Sale	16 Oct 24	16⅞ Oct 6	14½ Jun 8	20⅝ Mar 29
125,000	‡1,864,900	Bell & Howell Co com	5	—	—	48¾	Sale	39⅞	Sale	39 Oct 25	48¾ Oct 3	‡37⅝ Jan 19	57½ Jun 13
10	630	4¼% preferred	100	91	92	91	93	91	93	91 Oct 27	91 Oct 27	89¾ Feb 25	92⅜ Jun 28
36,200	554,900	Bell Intercontinental Corp	1	—	—	12⅞	Sale	13¼	Sale	11⅞ Oct 11	13⅝ Oct 19	11⅛ July 27	17⅛ Aug 30
32,900	510,900	Bendix Corp	5	73¾	Sale	59	Sale	58¼	Sale	56¼ Oct 24	60 Oct 14	56¼ Oct 24	74½ Jan 4
23,700	350,950	Beneficial Finance Co com	1	23⅜	Sale	27⅜	Sale	30⅜	Sale	26½ Oct 4	30¾ Oct 27	22⅜ Feb 3	30¾ July 1
1,300	15,800	5% preferred	50	46	Sale	49½	Sale	49¾	Sale	49½ Oct 3	50¼ Oct 17	45 Jan 7	50¼ Oct 17
606,700	2,362,500	Benguet Consol Min	1 peso	1⅜	Sale	1⅜	Sale	1½	Sale	1¼ Oct 3	1⅝ Oct 20	1 Jun 10	1⅝ Oct 20
7,200	57,600	Best & Co Inc	1	36¾	Sale	33¼	34	31⅜	Sale	31⅜ Oct 31	33⅞ Oct 4	31⅜ Oct 31	38⅞ Jan 13
33,300	349,000	Bestwall Gypsum Co	40c	40⅛	Sale	38¾	Sale	39	Sale	36½ Oct 24	41¾ Oct 17	33⅝ Feb 8	50 Jun 8
		Bethlehem Steel Corp—											
328,500	3,462,800	Common	8	57¼	Sale	40⅝	Sale	40⅝	Sale	39⅞ Oct 4	41⅞ Oct 17	39¾ Sep 27	57¼ Jan 4
4,500	38,700	7% preferred	100	138½	Sale	142¼	Sale	143	Sale	141 Oct 13	143 Oct 31	138¼ Jan 6	151 Aug 26
18,500	461,600	Bigelow-Sanford Inc	5	19⅛	Sale	12⅞	Sale	12⅝	Sale	12¼ Oct 26	13⅛ Oct 17	12¼ Sep 28	21⅝ Feb 3
210	2,820	4½% pfd ser of 1951	100	73⅜	75½	70	Sale	71½	Sale	69¼ Oct 18	71½ Oct 31	70 Sep 30	82 Feb 8
11,300	198,400	Black & Decker Mfg Co	50c	38½	Sale	37½	Sale	36	Sale	35½ Oct 5	40 Oct 18	35¼ Sep 26	49½ Mar 25
21,500	271,300	Blaw-Knox Co	10	52¾	Sale	30⅛	Sale	28⅛	Sale	27⅝ Oct 24	30¼ Oct 6	27⅝ Oct 24	53 Jan 4
5,000	58,000	Bliss & Laughlin Inc	2.50	29¼	Sale	22½	Sale	22⅜	Sale	22⅜ Oct 28	23⅞ Oct 17	22 Sep 28	29¾ Jan 6
25,300	290,200	Bliss (E W) Co	1	20⅜	Sale	14	Sale	14	Sale	12⅞ Oct 11	14⅜ Oct 28	12⅞ Oct 11	20⅞ Jan 4
179,100	2,570,800	Boeing Airplane Co	5	31¼	Sale	30¾	Sale	32¾	Sale	29 Oct 25	32⅞ Oct 31	23 Mar 28	35¾ Aug 23
7,000	69,100	Bohn Alum & Brass Corp	5	26¼	Sale	23¾	Sale	22	22½	21 Oct 24	23¾ Oct 3	21 Oct 24	28¼ Jan 6
13,700	147,400	Bond Stores Inc	1	21⅝	Sale	19	Sale	19	Sale	18⅜ Oct 26	19¼ Oct 18	18⅜ Oct 26	22⅛ Feb 11
		Book-of-the-Month											
6,100	82,500	Club Inc	1.25	22½	Sale	19½	19⅞	19	Sale	18⅝ Oct 26	20 Oct 7	17¾ May 11	24⅜ Feb 10
27,600	‡426,900	Borden Co (The)	7.50	—	—	49½	Sale	51	Sale	48½ Oct 13	51¼ Oct 27	‡40¼ Feb 1	51¼ Oct 27
78,600	720,100	Borg-Warner Corp com	5	47⅞	Sale	33¼	Sale	32⅞	Sale	32¼ Oct 26	34¾ Oct 17	32¼ Oct 26	48½ Jan 6
—	2,090	3½% preferred	100	77	78½	78	80½	77½	79	— ------	— ------	77 Jan 15	79½ Mar 30
19,500	131,300	Borman Food Stores Inc	1	—	—	22¾	Sale	23½	Sale	20⅞ Oct 11	23¾ Oct 31	18¼ Aug 10	24⅜ Sep 13
11,600	173,200	Boston Edison Co	25	62¼	Sale	66¼	Sale	64	Sale	62 Oct 26	66¾ Oct 11	59⅝ Feb 5	69 Sep 22
3,300	45,400	Boston & Maine RR com	*	9	Sale	6⅞	Sale	5¾	6	5¾ Oct 24	7 Oct 6	5¾ Oct 24	11¾ Jan 18
5,100	59,200	5% preferred	100	16⅜	Sale	12	Sale	10½	Sale	10½ Oct 24	12 Oct 3	10½ Oct 24	20⅜ Jan 18
33,600	426,800	Braniff Airways Inc	2.50	13	Sale	9⅜	Sale	8½	Sale	8¼ Oct 31	9¾ Oct 5	8¼ Oct 31	13⅛ Jan 4
52,300	307,200	Bridgeport Brass Co com	5	38¾	Sale	23⅛	Sale	21	Sale	20⅜ Oct 28	23⅜ Oct 3	20⅜ Oct 28	41⅛ Jan 6
1,200	13,100	4½% conv pfd	50	47	Sale	40	41½	38¾	Sale	38½ Oct 26	40½ Oct 5	38½ Oct 26	48 Jan 11
13,300	171,700	Briggs Manufacturing	3.50	10¾	Sale	7	Sale	6⅞	Sale	6⅝ Oct 7	8⅛ Oct 19	6⅝ Oct 7	12⅜ Jan 12
13,900	139,100	Briggs & Stratton Corp	3	63¼	Sale	47	Sale	41⅜	Sale	43¾ Oct 31	47⅞ Oct 11	43¾ Oct 31	63¾ Jan 4
64,900	745,600	Bristol Myers Co common	1	41¾	Sale	58¾	Sale	55	Sale	50 Oct 24	58⅞ Oct 3	38⅝ Feb 17	65⅝ Sep 2
20	3,890	3¾% preferred	100	76½	Sale	79½	83	77½	79	78 Oct 18	79½ Oct 14	76½ Jan 4	82 Aug 30

For footnotes, see page 29.

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Aggregate Sales In October Shares	Since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 4, 1960 Opening or Bid	Ask	PRICES IN OCTOBER Oct. 3 Opening or Bid	Ask	Oct. 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
16,800	219,300	Brooklyn Union Gas	10	28	Sale	28¼	Sale	28¼	Sale	28 Oct 24	30½ Oct 14	25 Mar 22	30½ Oct 14
500	8,280	5.50% preferred ser A	100	--	--	108½	109	108½	Sale	107½ Oct 25	108½ Oct 5	104 Mar 16	110 Aug 25
3,800	60,500	Brown Shoe Inc	15	72	Sale	74	74½	72	73½	72½ Oct 5	75⅞ Oct 31	66 Jan 29	76½ Aug 19
620,200	4,800,700	Brunswick Corp	*	42¾	Sale	73¾	Sale	75⅞	Sale	70½ Oct 5	81⅝ Oct 19	42⅜ Jan 4	81⅝ Oct 19
3,600	66,700	Buckeye Pipe Line Co	*	33	Sale	32½	33	33⅜	Sale	32⅛ Oct 18	34 Oct 27	29¼ Aug 4	35½ Apr 12
34,800	462,700	Bucyrus Erie Co	5	23½	Sale	14½	Sale	12¾	Sale	12⅝ Oct 26	14⅝ Oct 3	12⅝ Oct 26	24¼ Jan 4
56,700	910,300	Budd (The) Co common	5	26¾	Sale	16¼	Sale	15½	Sale	15¼ Oct 31	16⅞ Oct 10	15¼ Oct 31	27⅞ Jan 6
200	3,500	$5 preferred	*	85	Sale	82¾	85¾	83¼	86¼	84¼ Oct 13	85 Oct 19	80 Jun 6	86 Sep 15
2,500	36,400	Buffalo Forge Co	1	32½	Sale	29	Sale	29⅛	Sale	29 Oct 3	29¾ Oct 5	26¾ Jun 2	34 Jan 18
33,400	201,400	Bullard Co	10	16⅞	Sale	12	Sale	11¼	Sale	10⅜ Oct 26	13 Oct 3	10⅜ Oct 26	17⅞ Jan 4
14,800	48,300	Bullock's Inc	5	--	--	32⅞	Sale	30⅞	Sale	30½ Oct 25	33 Oct 3	30½ Oct 25	36⅞ Aug 9
80,100	1,027,800	Bulova Watch Co Inc	5	17⅜	Sale	19⅜	Sale	16⅞	Sale	16⅞ Oct 31	20½ Oct 6	14⅛ Apr 29	23¾ Aug 25
144,600	2,006,900	Burlington Industries com	1	23¾	Sale	17⅜	Sale	17⅛	Sale	16⅞ Oct 5	17⅜ Oct 3	16⅞ Sep 20	24 Jan 4
340	5,830	4% preferred	100	73¼	74¼	75¼	75¾	73½	76	75 Oct 7	75½ Oct 18	73½ Jan 5	76½ May 13
----	1,360	3½% preferred	100	64½	66	67	69	67	69	-- ------	-- ------	66 Jan 21	67½ Sep 15
60	2,513	4½% 2nd preference	100	81	82	81½	Sale	80½	81½	80½ Oct 28	81½ Oct 3	78½ May 6	82½ Sep 12
99,700	1,524,200	Burroughs Corp	5	34⅞	Sale	31⅞	Sale	28⅞	Sale	28 Oct 24	31⅞ Oct 3	28 Oct 24	40⅜ Jun 2
10,600	90,400	Bush Terminal Co	1	25½	Sale	23⅛	Sale	24	24¾	22¾ Oct 24	26 Oct 14	20½ May 27	28 Sep 1
6,100	40,800	Byers (A M) Co	33⅓	15¾	Sale	8⅜	Sale	8⅛	Sale	7⅜ Oct 24	9¾ Oct 12	7⅜ Oct 24	16 Jan 4
14,200	153,200	California Packing Corp	5	29¾	Sale	34½	Sale	34⅝	Sale	33¼ Oct 24	36⅛ Oct 10	27¼ Jan 13	38¾ Aug 26
48,400	470,100	Callahan Mining Corp	1	6¾	Sale	4⅜	Sale	3⅝	Sale	3⅝ Oct 31	4⅝ Oct 20	3⅝ Oct 31	7½ Jan 6
26,900	279,100	Calumet & Hecla Inc	5	24	Sale	18⅜	Sale	16⅛	Sale	16⅛ Oct 31	19¾ Oct 13	16⅛ Oct 31	26⅝ Jan 18
264,700	620,800	Campbell Red Lake Mines	1	13½	Sale	14¾	Sale	16⅞	Sale	14½ Oct 3	18¼ Oct 20	9⅝ May 31	18¼ Oct 20
52,500	672,600	Campbell Soup Co	1.80	54⅞	Sale	66	Sale	70½	Sale	66 Oct 3	72½ Oct 14	45 Mar 7	72½ Oct 14
21,800	300,800	Canada Dry Corp com	1.66⅔	20⅛	Sale	22	Sale	21⅞	Sale	21⅛ Oct 26	22⅞ Oct 10	19 Mar 9	23¾ Sep 16
210	2,570	$4.25 conv preferred	*	83	Sale	83	87	83	Sale	83 Oct 31	86 Oct 13	80 Feb 26	87 Sep 12
420	6,140	Canada Southern Ry Co	100	47	Sale	47¼	48½	45	47	45 Oct 14	47¾ Oct 4	43½ Mar 14	49 Apr 29
3,000	41,700	Canadian Breweries Ltd	*	38½	Sale	38½	Sale	39¼	Sale	38 Oct 6	40⅛ Oct 14	32¾ Mar 22	42¼ Sep 2
62,700	622,000	Canadian Pacific Ry	25	25⅛	Sale	22½	Sale	21	Sale	20⅝ Oct 28	22⅝ Oct 3	20⅝ Oct 28	27⅝ Apr 18
2,100	19,300	Cannon Mills Co	*	60	Sale	56	57	57	58	56 Oct 5	59¼ Oct 13	55 May 26	61½ Aug 22
34,600	521,600	Capital Airlines Inc	1	13½	Sale	5⅝	Sale	5⅞	Sale	5⅜ Oct 5	6⅛ Oct 14	5¼ Sep 21	13½ Jan 4
20,600	179,300	Carborundum (The) Co	5	49⅞	Sale	40¾	Sale	41¾	Sale	39¼ Oct 5	42⅞ Oct 21	39¼ Oct 5	49⅝ Jan 4
7,900	95,500	Carey (Philip) Mfg Co	10	34	Sale	24	Sale	23¾	Sale	23⅜ Oct 26	25⅜ Oct 17	23 Sep 19	35⅜ Feb 25
22,000	152,900	Carlisle Corp	*	--	--	13⅜	Sale	11	Sale	11 Oct 31	13⅜ Oct 3	11 Oct 31	25⅝ Jun 2
1,130	9,010	Caro Clinch & Ohio Ry	100	90	Sale	96½	Sale	91	93	91¾ Oct 24	96½ Oct 3	88½ Jan 12	98 Aug 18
22,900	331,500	Carolina Power & Light	*	36⅛	Sale	41¾	Sale	38¾	Sale	37¾ Oct 26	44¼ Oct 14	35 Feb 1	44¾ Sep 19
16,800	265,800	Carpenter Steel Co	5	58½	Sale	39½	Sale	40¼	Sale	38½ Oct 5	42½ Oct 17	38¼ Sep 28	58¾ Jan 4
28,600	362,600	Carrier Corp common	10	41	Sale	28⅜	Sale	28⅝	Sale	27¼ Oct 24	29⅜ Oct 26	27⅛ July 22	41¾ Jan 6
590	9,275	4½% preferred	50	41	Sale	41½	Sale	41	Sale	40½ Oct 10	41¾ Oct 3	40¼ Feb 9	43½ July 15
1,600	21,500	Carriers & General Corp	1	27½	Sale	25	25¾	26	Sale	24¾ Oct 10	26 Oct 31	24¾ Oct 10	29 Jan 11
22,900	387,500	Carter Products Inc	1	78¼	Sale	49½	Sale	42	Sale	41½ Oct 31	49½ Oct 3	40¾ Sep 26	78¼ Jan 4
89,000	1,285,700	Case (J I) common	12.50	21⅜	Sale	9⅜	Sale	8⅞	Sale	8½ Oct 26	9½ Oct 3	8½ Oct 26	22⅛ Jan 5
4,040	22,540	7% preferred	100	109¾	Sale	92¼	Sale	85	Sale	84½ Oct 27	93 Oct 4	84½ Oct 27	114¾ Jan 19
32,900	415,000	6½% 2nd preferred	7	6⅝	Sale	5	Sale	5	Sale	4¾ Oct 31	5¼ Oct 6	4¾ Oct 31	7⅛ Feb 26
127,100	1,492,000	Caterpillar Tractor com	*	34¼	Sale	25	Sale	26½	Sale	24¾ Oct 5	26⅞ Oct 17	24 Sep 29	34½ Jan 6
110	3,340	4.20% preferred	100	91¼	92¼	90	91	88⅜	89½	88¾ Oct 24	90 Oct 14	88 Feb 8	94½ Sep 9
66,000	1,058,000	Celanese Corp of Am com	*	27¾	Sale	23½	Sale	21¼	Sale	21 Oct 25	24½ Oct 14	21 Oct 25	31⅝ Jan 8
300	3,230	7% 2nd preferred	100	116½	Sale	119	119¾	118	Sale	117 Oct 14	120 Oct 27	114¾ Jun 17	121¼ Sep 21
6,700	70,000	4½% conv pfd ser A	100	78½	Sale	74¼	Sale	72½	Sale	72½ Oct 26	75½ Oct 11	72½ Oct 26	83¾ Jan 13
25,400	265,600	Celotex Corp common	1	33⅜	Sale	20⅝	Sale	20¼	Sale	20¼ Oct 4	22 Oct 17	20⅛ July 22	35⅛ Jan 15
400	14,600	5% preferred	20	18	Sale	18	18¼	17½	18	17½ Oct 6	17⅝ Oct 19	17 Jun 29	19 Jan 11
2,900	57,300	Central Aguirre Sugar Co	5	25¾	Sale	21½	22	21¼	Sale	21 Oct 12	22 Oct 5	21 Oct 12	25⅞ Jan 15
6,600	142,100	Central Foundry Co	1	18½	Sale	18	Sale	17⅜	Sale	17⅛ Oct 27	18½ Oct 7	17 Jan 22	24⅞ Jun 8
100	14,100	Central of Ga Ry com	*	54	54½	49	53	48½	51	49 Oct 12	49 Oct 12	49 Oct 12	59 Aug 17
200	3,000	5% pfd series B vtc	100	75	77¼	71	71⅛	74	79½	75 Oct 14	77½ Oct 18	75 Sep 20	80½ Aug 17
39,700	329,500	Central Hud Gas & Elec	*	20	Sale	24⅜	Sale	23	Sale	22¼ Oct 24	24¾ Oct 19	19⅜ Mar 8	26½ Sep 14
4,100	113,800	Central Illinois Light com	*	33¾	Sale	39½	Sale	36¾	Sale	36¼ Oct 26	39½ Oct 3	32¾ Jan 20	42⅝ Aug 25
480	6,660	4½% preferred	100	88⅞	89½	93½	Sale	91	92	91 Oct 14	95 Oct 7	88⅞ Jan 27	95¾ Sep 6
11,900	141,200	Central Illinois Pub Serv	10	43¾	Sale	52¾	Sale	52¾	Sale	51½ Oct 5	54½ Oct 24	42¾ Jan 4	55½ Sep 15
4,400	47,900	Central RR of N J	50	23	Sale	22	Sale	21	Sale	19⅝ Oct 28	23 Oct 4	19⅝ Oct 28	28½ May 23
62,100	‡756,000	Cent & South West Corp	2.50	32⅜	Sale	35¾	Sale	34⅞	Sale	33 Oct 24	37½ Oct 11	‡29⅛ Jan 26	42½ Jun 15
14,100	174,000	Central Soya Co	*	--	--	21¼	Sale	20⅞	Sale	20½ Oct 7	21⅞ Oct 17	20⅜ Sep 29	28⅞ Feb 15
1,700	23,500	Central Violeta Sugar	9.50	11	Sale	5	6	--	--	3¾ Oct 6	5 Oct 5	4⅜ Sep 12	16⅛ Jan 7
3,400	71,500	Century Industries Co	*	10⅛	Sale	11	11½	10⅝	Sale	9½ Oct 26	12 Oct 10	9 July 18	13¾ Sep 14
50,400	450,800	Cerro de Pasco Corp	5	38¾	Sale	29	Sale	27¾	Sale	27 Oct 24	29⅞ Oct 6	27 Oct 24	42 Jan 6
33,300	405,700	Certain-teed Products	1	13⅜	Sale	11½	Sale	12	Sale	11½ Oct 3	12 Oct 17	11 July 25	13⅞ Jan 13
36,800	‡816,200	Cessna Aircraft Co	1	--	--	28⅞	Sale	27	Sale	26 Oct 24	29½ Oct 3	‡26 Oct 24	40⅜ Apr 7
26,700	491,400	Chadbourn Gotham Inc	1	4¾	Sale	3⅝	Sale	3⅝	Sale	3⅜ Oct 25	3⅞ Oct 14	3⅛ May 11	5½ Jan 18
4,700	52,900	Chain Belt Co	10	70¼	72	47	Sale	41¼	41¾	40 Oct 21	47 Oct 3	40 Oct 21	70½ Jan 11
		Champion Paper & Fibre—											
21,600	198,400	Common	*	41½	Sale	28	Sale	26½	Sale	25⅛ Oct 21	28 Oct 3	25⅛ Oct 25	42⅝ Jan 6
410	5,000	$4.50 preferred	*	88	89	92	Sale	90	92	90 Oct 24	93¼ Oct 5	88 Jan 8	94½ Aug 19
26,700	324,600	Champion Spark Plug Co	1⅔	38¾	Sale	39⅞	Sale	41⅝	Sale	39½ Oct 5	42½ Oct 19	34¼ Mar 8	48½ Aug 25
81,300	561,300	Champlin Oil & Refin Co	1	20¾	Sale	19½	Sale	20⅛	Sale	18¾ Oct 5	20½ Oct 31	17¼ May 13	21 Jan 4
48,100	733,600	Chance Vought Aircraft	1	29	Sale	34½	Sale	35⅜	Sale	32⅝ Oct 5	35½ Oct 19	26½ May 3	39¾ Sep 1
23,300	571,400	Checker Motors Corp	1.25	37½	Sale	19	Sale	14⅝	Sale	14⅝ Oct 31	19¼ Oct 3	14⅝ Oct 31	38¾ Jan 6
28,700	318,400	Chemetron Corp	1	28¾	Sale	19	Sale	18¼	Sale	17¾ Oct 24	19⅛ Oct 18	15 Oct 24	29¾ Jan 4
25,900	397,700	Chemway Corp	1	12½	Sale	9	Sale	8	Sale	7⅛ Oct 24	9 Oct 3	7⅛ Oct 24	14¼ Mar 24
3,400	31,700	Chesapeake Corp of Va	5	43¼	Sale	33½	Sale	32	Sale	32 Oct 31	34 Oct 10	32 Oct 31	43¼ Jan 4
65,800	504,900	Chesapeake & Ohio com	25	68	Sale	56⅞	Sale	57⅜	Sale	54⅝ Oct 26	57⅞ Oct 17	54⅝ Oct 26	69¾ Jan 6
----	400	3½% conv preferred	100	101	115	85	94	88	94	-- ------	-- ------	94 Aug 5	99¼ Apr 13
5,700	64,700	Chicago & Eastern Ill RR	*	14⅛	Sale	8¾	Sale	7½	Sale	7½ Oct 31	9 Oct 4	7½ Oct 31	17 Jan 18
270	3,030	Class A	40	30	32½	20	23	16	20½	20 Oct 19	22 Oct 14	20 Aug 8	34¼ Jan 21
13,400	69,460	Chicago Great Western	50	41	Sale	26⅜	Sale	24⅝	25	24⅜ Oct 25	26¾ Oct 17	24⅜ Oct 25	43¾ Jan 6
900	23,000	5% preferred	50	38¼	39¼	36¼	37	35½	36	35½ Oct 25	36½ Oct 10	35½ July 22	40¼ Apr 7
		Chic Milw St Paul & Pac											
106,400	510,500	RR Co common	*	25¾	Sale	16⅞	Sale	14⅝	Sale	13¼ Oct 24	16⅞ Oct 3	13¼ Oct 24	26⅜ Jan 6
7,500	43,000	5% ser A non-cum pfd	100	65¾	Sale	59¾	60½	53	Sale	51 Oct 27	60 Oct 6	51 Oct 27	69½ Feb 26
22,700	263,700	Chic & North Western RR	*	22	Sale	15	Sale	13⅝	Sale	13½ Oct 25	15 Oct 3	13⅝ Oct 5	23½ Jan 4
17,500	135,000	5% preferred series A	100	35½	Sale	24⅛	Sale	23¼	Sale	21¾ Oct 5	25⅛ Oct 18	21¾ Oct 5	36½ Jan 4
24,300	384,100	Chicago Pneumatic Tool	8	29½	Sale	24⅜	Sale	23¾	Sale	23 Oct 25	25¼ Oct 10	22 Sep 20	29¾ Jan 4
27,000	306,300	Chic Rock Isl & Pac RR	*	29	Sale	22⅛	Sale	21½	Sale	21⅛ Oct 26	22⅞ Oct 14	21⅛ Oct 26	29½ Jan 5
430	4,440	Chicago Yellow Cab	*	31	Sale	17	Sale	15	15½	15 Oct 12	17 Oct 3	15 Oct 12	32 Jan 8
400	10,100	Chickasha Cotton Oil	5	15¼	Sale	12	Sale	10⅞	11¾	10⅞ Oct 18	12 Oct 3	10⅞ Oct 18	15¼ Jan 4
53,800	540,900	Chock Full O' Nuts Corp	1	46½	Sale	70⅞	Sale	62	Sale	60¾ Oct 25	73½ Oct 12	39 Jan 19	80 Sep 1
195,700	2,503,800	Chrysler Corp	25	70½	Sale	42¼	Sale	42⅝	Sale	40⅛ Oct 25	44⅛ Oct 17	40 Aug 4	71⅞ Jan 6
15,600	288,600	Cincinnati G & E com	8½	32⅞	Sale	37⅜	Sale	37¼	Sale	35⅞ Oct 25	37¾ Oct 27	30⅞ Feb 8	41½ Aug 24
570	12,270	Preferred 4% series	100	78½	Sale	83½	Sale	84	84½	83½ Oct 3	85 Oct 5	78½ Jan 4	87¾ Sep 6
280	6,420	4¾% preferred	100	96	97	99	100	98½	99¾	98½ Oct 27	100 Oct 5	94½ Feb 2	101 July 19
39,900	161,500	Cincinnati Milling Mach	10	38⅜	39¼	33	Sale	32	Sale	31¼ Oct 26	35⅜ Oct 14	26½ July 25	38½ Jan 5
37,800	619,800	C I T Financial Corp	*	52⅝	Sale	55⅞	Sale	57	Sale	55⅝ Oct 3	58⅜ Oct 14	49⅜ Mar 9	61¾ Aug 12
90,700	796,200	Cities Service Co	10	49	Sale	44⅞	Sale	47	Sale	43⅝ Oct 5	48½ Oct 17	39⅜ Jun 1	49 Jan 4
3,900	130,000	City Investing Co com	5	24¾	Sale	17¾	18	16⅞	17	17 Oct 25	18 Oct 12	17 Oct 25	24⅞ Jan 4
6,800	57,300	City Products Corp	*	51¼	Sale	43⅛	Sale	42½	43	40¾ Oct 24	43¼ Oct 3	40¾ Oct 24	51¼ Jan 4
5,100	141,100	City Stores Co	5	15⅝	Sale	15⅞	Sale	15¾	Sale	15⅝ Oct 24	16 Oct 4	14⅛ July 14	18 Aug 25
29,400	‡216,800	Clark Equipment Co	10	--	--	30	Sale	28	Sale	27¼ Oct 28	31 Oct 7	‡27¼ Oct 28	41¼ May 19
11,500	38,700	Cleveland-Cliffs Iron Co	1	--	--	37⅞	Sale	42⅝	Sale	37⅞ Oct 3	42¾ Oct 28	36¾ Sep 29	44½ Aug 5
15,900	203,500	Cleve Elec Illum com	15	50	Sale	53⅜	Sale	50½	Sale	50 Oct 31	53¾ Oct 4	47⅝ Jan 18	59¾ Jun 23
1,560	14,870	$4.50 preferred	*	90⅞	Sale	95	Sale	94¼	Sale	94¼ Oct 24	96½ Oct 13	90⅛ Jan 11	99 Apr 7
290	6,710	Cleve&Pitts RR Co 7% gtd	50	57	Sale	58⅛	59	57¼	58¾	58 Oct 18	58½ Oct 11	57 Jan 4	62 Apr 8
230	4,160	Special gtd 4% stock	50	33⅝	Sale	32¼	Sale	33	Sale	32¼ Oct 3	33 Oct 13	32 Sep 30	35½ Apr 11
53,200	715,100	Clevite Corp	1	56	Sale	52	Sale	53⅜	Sale	49⅜ Oct 24	56¾ Oct 11	42 Feb 17	72½ July 5
16,600	122,800	Cluett Peabody & Co com	*	62½	Sale	54¾	Sale	55	Sale	53¾ Oct 4	59⅜ Oct 13	48½ Mar 9	62½ Jan 4
250	2,850	7% preferred	100	126½	127½	131	Sale	135	136½	131 Oct 3	136½ Oct 25	126½ Feb 12	136½ Oct 25
62,500	‡742,300	Coca-Cola (The)	*	--	--	63⅞	Sale	63¾	Sale	63 Oct 4	66¾ Oct 18	‡48⅝ Feb 8	66¾ Oct 18
15,500	57,800	Coca-Cola Bottling Co N Y	1	--	--	22⅛	Sale	19⅞	Sale	19⅞ Oct 31	22⅛ Oct 3	19⅞ Oct 31	26½ Aug 24
----	----	Coca-Cola Interna'l Corp	*	1,100	----	125⅛	--	125	--	-- ------	-- ------	-- ------	-- ------
87,100	993,600	Colgate-Palmolive com	1	40⅛	Sale	30	Sale	27½	Sale	27½ Oct 31	31 Oct 14	27½ Oct 31	41¼ Jan 6
240	4,440	$3.50 preferred	*	72¼	Sale	74	76	76	77½	74 Oct 17	76½ Oct 25	71½ Jan 5	78 July 7
11,300	145,300	Collins & Aikman Corp	*	28½	Sale	22¾	Sale	23¾	Sale	21⅛ Oct 5	25⅛ Oct 19	21⅞ Oct 5	30⅛ Jan 6
130,300	2,492,900	Collins Radio Co	1	69⅜	Sale	50⅞	Sale	43⅝	Sale	41¾ Oct 24	51⅜ Oct 6	41¾ Oct 24	76 Jun 20

For footnotes, see page 29.

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Aggregate Sales in October Shares	Since Jan. 1 Shares	New York Stock Exchange STOCKS Par	Price Jan. 4, 1960 Opening or Bid	Ask	PRICES IN OCTOBER Oct. 3 Opening or Bid	Ask	Oct. 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
90,000	1,020,100	Colorado Fuel & Iron com 5	35	Sale	17	Sale	14⅞	Sale	14⅞ Oct 31	17⅜ Oct 6	14⅞ Oct 31	35⅜ Jan 4
1,300	10,300	5½% preferred ser B 50	47	Sale	47	48¼	47⅛	Sale	47 Oct 12	47¼ Oct 7	45 Oct 21	50⅝ Aug 16
		Colorado & Southern—										
230	4,680	4% non-cum 1st pfd 100	50½	51	51	Sale	53½	Sale	50⅛ Oct 3	54 Oct 25	50 Jan 18	57 Feb 24
		Columbia Broadcasting										
40,000	639,200	System 2.50	44¾	Sale	39¼	Sale	37⅛	Sale	36⅞ Oct 31	40½ Oct 13	36⅝ Apr 12	45¼ Jun 14
162,800	1,763,500	Columbia Gas System 10	20⅛	Sale	20¼	Sale	21	Sale	20⅛ Oct 3	21⅞ Oct 7	18¾ Jun 21	21⅞ Oct 7
58,500	512,400	Columbia Pictures com 5	17¾	Sale	23⅛	Sale	21¼	Sale	21¼ Oct 25	24⅝ Oct 18	14⅝ Jun 17	25¼ Sep 12
260	2,690	$4.25 preferred *	64	Sale	67½	69½	68½	70	67½ Oct 11	70 Oct 25	60 Jun 2	70 Sep 12
18,200	178,400	Columbian Carbon Co *	49	Sale	48	Sale	46¼	Sale	46¼ Oct 31	50¾ Oct 17	43½ July 27	52 Aug 25
25,300	238,100	Columbus & So Ohio Elec 5	42⅛	Sale	50	Sale	52¼	Sale	50 Oct 3	53⅝ Oct 24	39⅛ Feb 3	53⅝ Oct 24
38,300	387,450	Combustion Engineering 1	28	Sale	22⅛	Sale	19¼	Sale	19¼ Oct 31	22¼ Oct 3	19¼ Oct 31	28¼ Jan 4
16,400	245,600	Commercial Credit 10	57¼	Sale	64¾	Sale	67½	Sale	64¾ Oct 3	69½ Oct 19	55¼ Jan 27	70 Aug 24
57,800	1,637,000	Commercial Solvents 1	15⅝	Sale	19⅛	Sale	18⅞	Sale	17¾ Oct 26	19⅞ Oct 17	13⅜ Mar 4	25½ Jun 20
35,200	484,700	Commonwealth Edison Co 25	57⅞	Sale	61	Sale	65⅝	Sale	61 Oct 3	65⅝ Oct 31	56¼ Mar 8	68¼ Sep 14
2,100	21,100	4.64% preferred 100	90¾	Sale	100	Sale	98½	Sale	98 Oct 4	100 Oct 3	90¾ Jan 4	101 Aug 19
510	8,670	5.25% preferred 100	105⅛	Sale	108¾	Sale	107	Sale	106¾ Oct 24	108¾ Oct 3	103¾ Jan 22	110¾ Aug 30
64,300	1,063,000	Comptometer Corp 1	16½	Sale	17	Sale	14½	Sale	13¾ Oct 24	18⅜ Oct 7	13 Jun 2	30½ Sep 1
18,700	323,400	Conde Nast Publications *	10⅛	Sale	9¼	Sale	10¾	Sale	9⅛ Oct 5	10¾ Oct 31	8¼ Feb 3	12¼ Jun 23
25,800	253,200	Cone Mills Corp 10	16⅞	Sale	12¾	13	12⅛	Sale	11⅞ Oct 24	13⅜ Oct 10	11⅞ Oct 24	17⅜ Jan 18
24,500	229,900	Congoleum-Nairn Inc *	11⅛	Sale	8⅜	Sale	8⅛	Sale	8 Oct 27	8⅝ Oct 5	7¾ Jun 6	12⅞ Jan 12
26,500	208,700	Consolidated Cigar Corp 1	28¼	Sale	29⅜	Sale	31⅞	Sale	27⅝ Oct 4	32⅝ Oct 11	23 May 26	33½ Aug 31
50,900	542,200	Cons Edison Co of N Y Inc *	59	Sale	62¼	Sale	64	Sale	62¼ Oct 3	65¼ Oct 14	59 Jan 4	66⅜ July 20
7,000	153,200	$5 preferred *	97½	Sale	103	Sale	101½	Sale	100½ Oct 18	103⅛ Oct 3	96¼ Jan 13	103⅛ Oct 3
28,100	530,800	Consolidated Electronics 5	50	Sale	50¾	Sale	46⅛	Sale	43⅞ Oct 26	50¾ Oct 3	42¼ Feb 17	60¾ Jun 27
33,800	346,000	Consolidated Foods 1.33⅓	29¾	Sale	35⅛	Sale	34⅜	Sale	33¾ Oct 25	37 Oct 17	26 May 2	37 Oct 17
3,000	28,300	Consol Laundries Corp 5	23¼	24	21	21¼	21	21½	20½ Oct 7	21¾ Oct 13	20 May 17	23¼ Jan 6
40,800	543,200	Consol Natural Gas 10	48¼	Sale	46¾	Sale	46⅜	Sale	46 Oct 28	49⅝ Oct 11	42¼ May 18	49⅝ Oct 11
2,190	15,430	Cons RR of Cuba 6% pfd 100	14	Sale	6¾	Sale	—	—	4 Oct 17	6⅞ Oct 20	4 Oct 17	19 Jan 8
83,800	514,670	Consolidation Coal Co 1	40½	Sale	29	Sale	28¼	Sale	27¼ Oct 26	31¼ Oct 13	27 Oct 5	40½ Jan 4
42,900	620,000	Consumers Power Co com *	54	Sale	58½	Sale	57½	Sale	57 Oct 31	60 Oct 17	53½ Jan 7	61½ July 11
2,100	24,150	$4.50 preferred *	88½	Sale	94	Sale	93	Sale	92 Oct 27	94¾ Oct 4	88¼ Jan 4	96⅜ Aug 22
390	8,680	$4.52 preferred *	87¼	Sale	94	95½	93	94½	92½ Oct 18	95½ Oct 7	87¼ Jan 4	96¾ Aug 25
30	2,630	$4.16 preferred *	80½	81½	84½	86	84	86	84½ Oct 25	86 Oct 5	81½ Jan 6	88 Apr 5
		Container Corp of America—										
61,500	528,100	Common 5	82	83½	22¼	Sale	23⅝	Sale	20½ Oct 10	23⅞ Oct 17	20⅛ Sep 19	29⅛ Jan 5
100	810	4% preferred 100	28⅞	Sale	90½	93½	91½	94	92½ Oct 12	95 Oct 12	83 Jan 14	94 Oct 7
43,300	333,500	Contin'tal Baking Co com 5	48¼	Sale	39⅜	Sale	40	Sale	38⅝ Oct 26	41¼ Oct 14	37½ Jun 28	48½ Jan 4
470	7,100	$5.50 preferred *	104	Sale	102	Sale	101¾	Sale	101 Oct 4	102½ Oct 18	100½ Jun 16	107 Aug 22
111,500	1,202,400	Continental Can com 10	47¾	Sale	36⅜	Sale	33	Sale	32⅝ Oct 27	36⅞ Oct 3	32⅝ Oct 27	47⅞ Jan 4
330	4,440	$3.75 preferred *	75½	Sale	79	Sale	78½	Sale	78 Oct 24	80½ Oct 14	75½ Jan 4	83¼ May 23
		Continental Copper & Steel										
26,300	421,400	Common 2	13½	Sale	8⅞	Sale	8¼	Sale	8⅛ Oct 25	9 Oct 3	8⅛ Oct 25	14½ Jan 20
110	5,110	5% preferred 25	20¾	21¼	20½	21¼	19¼	20¼	20 Oct 28	20 Oct 28	19⅜ Jun 22	22½ Jan 27
85,900	929,800	Continental Insurance 5	56½	Sale	47½	Sale	47½	Sale	45⅝ Oct 25	48¾ Oct 13	44¾ May 11	56½ Jan 4
47,100	527,900	Continental Motors Corp 1	11⅛	Sale	8½	Sale	7¾	Sale	7¾ Oct 25	8¾ Oct 3	7¾ Oct 25	11⅞ Jan 6
91,600	902,100	Continental Oil of Del 5	55¼	Sale	51	Sale	50¾	Sale	49½ Oct 25	54⅞ Oct 13	40 Jun 1	57 Jan 4
7,700	‡92,600	Continental Steel Corp 7	—	—	34	Sale	34	Sale	32 Oct 24	35 Oct 11	‡31 Sep 20	40½ Mar 16
14,300	227,700	Controls Co of America 5	41¼	Sale	23¾	Sale	21¼	Sale	20½ Oct 25	24½ Oct 10	20⅛ Sep 19	42¼ Mar 2
16,800	210,200	Cooper-Bessemer Corp 5	38	Sale	27⅝	Sale	26½	Sale	26⅛ Oct 25	28 Oct 6	25½ Sep 15	42¼ Feb 29
15,700	74,400	Cooper Tire & Rubber Co 1	—	—	9	Sale	8	Sale	7⅞ Oct 28	9¼ Oct 3	8 Oct 25	16 July 11
15,800	102,300	Copeland Refriger't'n Corp 1	—	—	23¾	Sale	24	Sale	21 Oct 25	25 Oct 6	21 Oct 25	33⅜ Jun 17
35,200	397,800	Copper Range Co 5	22	Sale	15½	Sale	13⅝	Sale	13¼ Oct 24	15¾ Oct 6	13¼ Oct 24	24¼ Jan 7
21,200	254,400	Copperweld Steel 5	54½	Sale	34½	Sale	31¼	Sale	29⅜ Oct 24	34¾ Oct 3	29⅜ Oct 24	55 Jan 4
82,400	626,900	Corn Products Co (Del) 1	56½	Sale	60	Sale	66½	Sale	60 Oct 3	71¼ Oct 20	46½ Apr 4	71¼ Oct 20
25,300	294,400	Corning Glass Works com 5	145¼	Sale	161½	Sale	167	Sale	157 Oct 5	168 Oct 27	124 Feb 16	186 Jun 9
110	1,160	3½% preferred 100	84½	86½	84	84½	83¼	86	83¼ Oct 20	84 Oct 13	83⅛ Apr 8	87 Aug 17
----	770	3½% pfd ser of 1947 100	85½	87	87	90	87	90	— ------	— ------	85½ Jan 19	90 Apr 11
6,800	281,500	Cosden Petroleum Corp 1	20¾	Sale	18½	Sale	18½	Sale	18⅛ Oct 5	19½ Oct 17	18⅛ Oct 5	24½ Jan 27
7,800	79,100	Coty Inc 1	14⅞	Sale	13¾	14	13⅞	14¼	12½ Oct 19	14½ Oct 12	10¼ July 1	15¾ Sep 9
12,800	122,500	Coty International Corp 1	3⅞	Sale	3¾	Sale	3⅞	4	3¾ Oct 3	4⅛ Oct 10	3 July 27	4½ Sep 13
14,600	325,700	Crane Co common 25	64¾	Sale	42½	Sale	44¼	Sale	42⅛ Oct 3	45½ Oct 14	40 July 27	64¾ Jan 4
----	2,100	3¾% preferred 100	73	Sale	74	77	74	78½	— ------	— ------	72¼ Jan 12	76 July 18
3,100	37,500	Cream of Wheat Corp 2	37¾	Sale	34⅜	Sale	35	Sale	34¼ Oct 3	35¼ Oct 7	31½ Mar 4	39½ Jan 5
26,400	248,300	Crescent Petroleum com 1	19⅜	Sale	19¼	19⅝	20	Sale	18⅜ Oct 25	21 Oct 6	17⅛ Mar 4	22¾ July 21
7,100	82,800	5% convertible pfd 25	24¾	Sale	24⅛	Sale	24⅜	Sale	23⅝ Oct 24	24¾ Oct 7	23½ Feb 17	26 Jan 15
129,900	2,196,400	Crowell-Collier Publishing 1	20¾	Sale	34⅞	Sale	33	Sale	31⅛ Oct 24	36⅝ Oct 14	16⅞ Feb 17	38⅜ Sep 1
51,600	390,300	Crown Cork & Seal com 2.50	31¼	Sale	37⅞	Sale	39¼	Sale	36½ Oct 4	40⅜ Oct 7	28¼ Feb 1	40⅜ Oct 7
1,900	11,200	$2 preferred *	37½	38⅜	36	37	38	38¼	35½ Oct 6	38 Oct 14	35½ Oct 6	40¼ Feb 23
		Crown Zellerbach Corp—										
75,300	812,500	Common 5	54	Sale	45	Sale	43¼	Sale	41⅜ Oct 24	45 Oct 3	39¾ July 25	54 Jan 4
230	6,630	$4.20 preferred *	86	Sale	92	94	91½	Sale	91½ Oct 28	92¾ Oct 14	86 Jan 4	95 Sep 20
55,800	686,900	Crucible Steel of Amer 12.50	29¾	Sale	17½	Sale	16¼	Sale	16⅛ Oct 25	18⅜ Oct 17	16⅛ Oct 25	29⅞ Jan 4
1,300	17,300	5¼% conv preferred 100	109	Sale	92	94	90	92	89 Oct 25	93 Oct 11	89 Oct 25	109½ Jan 5
7,370	62,985	Cuba RR 6% non-cum pf 100	7½	Sale	4¾	Sale	—	—	2½ Oct 17	5 Oct 7	2½ Oct 17	12⅞ Jan 11
5,200	84,900	Cuban American Sugar 10	17	Sale	13⅝	Sale	13¾	Sale	13½ Oct 5	14¼ Oct 17	13½ Sep 22	18 Jan 11
26,400	371,400	Cudahy Packing Co com 5	14⅜	Sale	9	Sale	8¼	Sale	8⅛ Oct 24	9¼ Oct 11	8⅛ Oct 24	14½ Jan 4
300	6,800	4½% preferred 100	68	68½	67⅝	69½	65½	68	65 Oct 24	66½ Oct 4	63¼ July 26	69½ Mar 23
3,000	46,100	Cuneo Press Inc 5	12⅞	Sale	11	Sale	11⅝	Sale	11 Oct 3	11⅝ Oct 28	10⅛ Aug 3	13 Jan 18
2,700	20,300	Cunningham Drug 2.50	35½	36½	30¾	31½	31¾	Sale	31½ Oct 7	32 Oct 27	30¾ Sep 28	37 Jan 14
35,600	499,300	Curtis Publishing common 1	12⅛	Sale	8⅞	Sale	8¼	Sale	8 Oct 25	9½ Oct 10	8 Oct 26	12⅜ Jan 7
700	1,280	$4 prior preferred *	59¼	60¾	56	58	56	57½	56½ Oct 13	58¼ Oct 19	56 July 18	60½ Jan 8
800	9,900	$1.60 prior preferred *	22¾	23¾	20⅛	20¾	20¼	Sale	20 Oct 4	20¼ Oct 6	20 Sep 14	25 Feb 19
89,800	1,551,800	Curtiss Wright Corp com 1	31	Sale	17⅛	Sale	16⅛	Sale	16 Oct 25	17¼ Oct 17	16 Oct 25	31⅛ Jan 4
6,600	57,400	Class A 1	37	Sale	31¼	Sale	30¼	31	30⅛ Oct 25	31¾ Oct 11	30⅛ Oct 25	37¼ Jan 7
18,300	199,000	Cutler Hammer 10	91¼	Sale	67½	Sale	72¾	Sale	67½ Oct 3	73¾ Oct 17	67¼ Sep 27	96 Jan 8
13,500	223,400	Dana Corp common 1	43⅜	Sale	33⅜	Sale	32¾	Sale	32⅝ Oct 7	34¼ Oct 27	31¼ Jun 22	43⅜ Jan 4
30	670	3¾% preferred ser A 100	83	Sale	85¼	87	85¼	87	85¼ Oct 4	85¼ Oct 4	83 Jan 4	87½ Aug 23
24,400	389,300	Dan River Mills Inc 5	15⅜	Sale	12¾	Sale	12¾	Sale	12¾ Oct 3	13 Oct 7	12¾ July 18	15¾ Jan 6
35,100	352,400	Dayco Corp 50c	33	Sale	15	Sale	13⅝	Sale	13 Oct 12	15¼ Oct 3	13 Oct 12	33⅞ Jan 5
37,300	477,400	Daystrom Inc 10	39½	Sale	33	Sale	28	Sale	27½ Oct 31	33¼ Oct 3	27½ Oct 31	49⅜ May 31
13,400	172,800	Dayton Power & Light com 7	51	Sale	54⅜	Sale	55¾	Sale	54¼ Oct 4	57 Oct 17	45¾ Mar 9	58 Aug 30
150	3,990	Preferred 3.75% ser A 100	73	74	78	79½	75	76	74½ Oct 25	78 Oct 4	72½ Jan 4	80½ Aug 23
10	1,400	Preferred 3.75% ser B 100	74¼	75	77½	79	76	79	77½ Oct 17	77½ Oct 17	74¼ Feb 3	80 Sep 16
200	880	Preferred 3.90% ser C 100	75½	77½	81	82	80½	82	81¼ Oct 11	81½ Oct 10	75½ Jan 6	82½ May 23
200,400	1,611,600	Decca Records Inc 50c	17⅝	Sale	35	Sale	35⅜	Sale	33⅛ Oct 5	38⅜ Oct 20	17⅜ Jan 8	38⅜ Oct 20
99,200	1,105,600	Deere & Co 10	47¾	Sale	44½	Sale	44⅝	Sale	43⅝ Oct 4	45¾ Oct 14	38⅛ Apr 28	48⅜ Aug 10
53,800	221,300	Delaware & Hudson Co 1	28	Sale	20⅛	Sale	21⅞	Sale	19⅜ Oct 7	22½ Oct 12	19⅜ Oct 7	28½ Jan 8
11,500	250,200	Del Lacka & Western 50	8⅞	Sale	6⅛	Sale	—	—	5⅞ Oct 5	6¼ Oct 14	5⅞ Oct 5	9½ Jan 5
16,600	‡165,100	Delaware Pow & Lt Co 6.75	—	—	42	Sale	40¼	Sale	39⅝ Oct 28	42⅛ Oct 11	‡35⅝ May 17	47¼ Aug 11
20,500	332,600	Delta Airlines Inc 3	25⅞	Sale	26	Sale	26½	Sale	24¾ Oct 5	28 Oct 13	20 Apr 20	31¼ Aug 24
16,000	189,200	Dentists Supply	—	—	23⅛	Sale	23½	Sale	22⅛ Oct 25	25 Oct 11	20¼ Jun 21	26¼ Aug 15
140,300	857,500	Denv & R G West RR Co *	18	Sale	14¾	Sale	16⅞	Sale	14⅛ Oct 4	18⅛ Oct 28	13⅞ Sep 26	18⅜ Jan 5
		De Soto Chem Coatings										
5,100	74,700	Common 1	8⅜	Sale	7⅞	Sale	7½	Sale	7⅜ Oct 12	7⅞ Oct 3	7¼ Sep 28	10 Jan 20
42,100	480,700	Detroit Edison Co 20	42⅜	Sale	44⅛	Sale	43⅜	Sale	42⅝ Oct 5	44⅞ Oct 19	40⅛ Mar 23	47⅜ Sep 14
		Detroit Hillsdale &										
50	1,110	Southwestern RR 100	53	54½	58½	59½	58	60	59 Oct 7	59 Oct 7	54½ Jan 6	60 Mar 21
47,200	774,600	Detroit Steel Corp 1	26	Sale	15⅞	Sale	14½	Sale	14½ Oct 31	15⅞ Oct 3	14½ Oct 31	26⅛ Jan 4
3,500	60,900	De Vilbiss Co 15	30	Sale	31	31¾	27¾	Sale	26¾ Oct 26	31 Oct 4	24½ Mar 8	33⅜ July 29
25,200	393,300	Diamond Alkali Co 10	63¼	Sale	56⅞	Sale	55½	Sale	54½ Oct 24	59¼ Oct 7	50¼ May 2	66⅜ Aug 29
52,100	394,700	Diamond National Corp 1	36⅛	Sale	34	Sale	32⅜	Sale	31½ Oct 24	35 Oct 10	29⅛ Mar 8	38⅝ July 8
3,500	31,300	$1.50 preferred 25	28¾	Sale	30⅜	Sale	30¼	Sale	29¼ Oct 24	30½ Oct 7	28 Jan 11	31 Apr 14
6,500	69,200	Diana Stores Corp 50c	20¼	Sale	16⅞	Sale	16⅛	Sale	16 Oct 27	17⅜ Oct 6	15¾ Sep 19	20¾ Feb 23
13,400	37,200	Di Giorgio Fruit Corp 2.50	—	—	14	Sale	16¼	Sale	14 Oct 3	16⅜ Oct 19	14 Sep 30	17⅝ July 6
42,800	421,600	Diners Club Inc 1	32¾	Sale	18¾	Sale	15¾	Sale	14½ Oct 24	19 Oct 3	14½ Oct 24	33¼ Jan 4
27,700	572,500	Disney (Walt) Product 2.50	49¼	Sale	26¼	Sale	21⅝	Sale	20 Oct 24	26¼ Oct 3	20 Oct 24	49¼ Jan 4
19,900	110,700	Distill Corp-Seagrams Ltd 2	33	Sale	29¾	Sale	29	Sale	28⅝ Oct 25	29¾ Oct 3	28⅜ Jun 24	33 Jan 4
14,100	199,400	Divco Wayne Corp 1	23¾	Sale	19⅝	Sale	18¼	Sale	15⅞ Oct 24	19⅞ Oct 3	15⅞ Oct 24	28½ Feb 15
6,600	59,400	Dr Pepper Co *	13	Sale	11⅝	Sale	11⅝	Sale	11⅛ Oct 7	12⅞ Oct 26	11⅛ Oct 7	13⅞ Mar 31
266,500	662,300	Dome Mines Ltd *	20½	Sale	21¾	Sale	26	Sale	21¾ Oct 3	28½ Oct 20	17⅛ May 16	28½ Oct 20
10,200	150,000	Dominick Fund Inc 1	19⅜	Sale	16⅞	Sale	16⅞	Sale	16⅛ Oct 26	17¼ Oct 6	16⅛ Oct 26	19½ Jan 4
66,500	1,003,000	Douglas Aircraft *	38⅝	Sale	30¼	Sale	29⅜	Sale	27 Oct 24	30½ Oct 3	27 July 7	42⅜ Feb 10

For footnotes, see page 29.

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Aggregate Sales in October Shares	Since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 4, 1960 Opening or Bid	Ask	PRICES IN OCTOBER Oct. 3 Opening or Bid	Ask	Oct. 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
5,700	79,600	Dover Corp	1	24½	Sale	17⅝	Sale	15½	Sale	15½ Oct 6	17⅝ Oct 3	15½ Oct 6	28½ Oct 20
115,400	1,098,500	Dow Chemical Co	5	99¼	Sale	73⅛	Sale	72½	Sale	70⅛ Oct 25	76⅛ Oct 10	70⅛ Oct 25	99⅝ Jan 4
86,900	1,057,100	Dresser Industries	50c	30¼	Sale	20⅞	Sale	20⅞	Sale	20⅜ Oct 31	22⅛ Oct 21	19¼ Jun 20	30¾ Jan 4
20,300	123,400	Drewrys Ltd USA Inc	1	25⅝	26	29½	Sale	30	Sale	29 Oct 25	32⅜ Oct 7	25 Mar 15	33¼ Sep 12
26,300	185,400	Du Bois Chemicals Inc	1	--	--	15⅛	Sale	14⅜	Sale	12⅞ Oct 24	15⅛ Oct 3	12⅞ Oct 24	19⅛ Aug 18
8,700	99,800	Dunhill International	1	13⅜	Sale	9½	Sale	9⅜	Sale	9 Oct 24	9¾ Oct 14	9 Oct 24	13⅜ Jan 4
7,800	199,800	Duplan Corp	1	12½	Sale	7¾	Sale	7¾	Sale	7⅜ Oct 24	8 Oct 7	7⅜ Sep 27	14⅜ Jan 22
		DuPont de Nem & Co (E I)											
89,200	899,600	Common	5	265½	Sale	184½	Sale	182	Sale	178¾ Oct 31	187 Oct 13	178¾ Oct 31	266½ Jan 5
7,000	57,700	Preferred $4.50 series	*	97½	Sale	100	Sale	99⅞	Sale	99 Oct 20	101 Oct 4	96¼ Jan 5	103 Aug 16
1,000	20,500	Preferred $3.50 series	*	75½	Sale	79½	Sale	77½	78½	77⅝ Oct 13	80 Oct 4	74½ Jan 8	83 Aug 16
31,700	740,500	Duquesne Light Co com	5	22¾	Sale	24⅜	Sale	24⅜	Sale	24 Oct 24	25⅞ Oct 7	21⅝ Mar 8	26⅜ Sep 13
290	5,410	3.75% preferred	50	37	38	39	39½	39½	Sale	38¼ Oct 24	39½ Oct 4	37 Jan 13	41 Aug 16
470	5,560	4.15% preferred	50	40	41¼	43¼	44¾	43¼	44¼	44 Oct 13	44¼ Oct 13	40 Jan 11	44¾ Aug 25
1,870	28,110	4% preferred	50	38¾	39¼	43¼	Sale	43	Sale	41½ Oct 20	43¾ Oct 3	38½ Jan 8	44⅞ Aug 24
1,090	4,050	4.20% preferred	50	41½	42¼	44	45	44	45	44 Oct 4	45 Oct 10	42¼ Jan 5	46¼ Feb 15
180	3,640	4.10% preferred	50	40¼	42	42½	43¾	42	43¾	42½ Oct 11	42¾ Oct 13	40¼ Jan 18	44½ Aug 24
120	1,370	$2.10 preferred	50	42¼	43	44	45	43¼	44½	43¼ Oct 24	44½ Oct 6	42 Mar 23	46 July 11
2,500	26,500	D W G Cigar Corp	5	24⅝	Sale	18¾	Sale	18¼	19	17¾ Oct 27	20 Oct 11	17¾ Oct 27	24½ Jan 5
9,100	‡126,400	Eagle-Picher Co	5	28½	28¾	21½	Sale	22	Sale	21⅜ Oct 4	23 Oct 19	‡20⅝ July 28	29 Jan 5
94,100	831,800	Eastern Air Lines	1	33⅝	Sale	26	Sale	22	Sale	22 Oct 25	26 Oct 3	22 Oct 25	34 Jan 5
		Eastern Gas & Fuel Assn—											
24,600	410,800	Common	10	29⅜	Sale	28⅜	Sale	27⅝	Sale	26⅝ Oct 4	29 Oct 12	24½ Mar 8	30¾ Aug 30
970	20,230	4½% prior preferred	100	76¼	Sale	76½	77½	77¾	78¼	76¾ Oct 5	78¼ Oct 20	75 Mar 3	78¾ July 8
26,200	273,800	Eastern Stainless Steel	2.50	25¾	Sale	17¼	Sale	15⅛	Sale	15⅛ Oct 28	17¾ Oct 7	15⅛ Oct 28	25¾ Jan 4
180,800	1,554,700	Eastman Kodak common	10	101¾	Sale	111¼	Sale	102⅜	Sale	96¾ Oct 25	111½ Oct 6	94 Feb 1	136¼ Jun 9
180	2,960	$3.60 preferred	50	92	93½	94½	Sale	95	97½	94½ Oct 3	96 Oct 7	92 Mar 3	96½ July 22
43,500	381,000	Eaton Mfg Co	1	45⅝	Sale	30⅝	Sale	29	Sale	28½ Oct 26	31¼ Oct 4	28½ Sep 29	46⅞ Jan 6
3,400	43,200	Edison Bros Stores com	1	54¾	55	58¼	Sale	55	57	56 Oct 5	58¼ Oct 3	48¾ Feb 1	65½ May 23
30	770	4¼% preferred	100	83½	85	84½	87½	86	Sale	86 Oct 31	86 Oct 31	79 Mar 21	88 Aug 5
11,200	136,500	Ekco Products Co com	2.50	89¾	90	34¾	Sale	33	Sale	33 Oct 17	35¾ Oct 4	33 Oct 17	45⅛ Jan 4
20	580	4½% preferred	100	45⅛	Sale	92¼	95	92	94	93 Oct 25	93 Oct 25	87 Jan 15	94 July 29
		Elastic Stop Nut Corp											
5,000	67,100	of America	1	26⅜	Sale	18	18½	18⅛	18⅜	17¼ Oct 25	18⅞ Oct 14	17¼ Oct 25	26⅜ Jan 4
14,000	315,100	Electric Auto-Lite (The)	5	53⅜	Sale	45⅞	Sale	46½	Sale	45¾ Oct 5	47 Oct 21	44½ Apr 29	54½ Feb 25
		Elec & Musical Industries—											
218,700	‡2,852,100	American shares		8	Sale	6¾	Sale	6¼	Sale	5¾ Oct 21	6⅞ Oct 7	‡5¾ Oct 21	8½ Feb 26
27,200	339,100	Electric Storage Battery	10	61	Sale	49	Sale	47	Sale	43¾ Oct 24	49¼ Oct 17	43¾ Oct 24	73 Jun 7
36,400	686,100	Elgin National Watch Co	5	13	Sale	13½	Sale	11⅝	Sale	10½ Oct 25	13½ Oct 3	10½ Oct 25	19⅛ Jun 23
242,500	2,032,200	El Paso Natural Gas	3	31½	Sale	33	Sale	25¼	Sale	24⅞ Oct 31	33⅞ Oct 13	24⅞ Oct 31	35⅛ Jun 9
33,800	33,800	When issued	3	--	--	--	--	--	--	25¼ Oct 26	27½ Oct 13	25¼ Oct 26	27½ Oct 13
34,100	‡524,900	Emerson Electric Mfg	2	--	--	44⅜	Sale	43½	Sale	39¾ Oct 24	45⅛ Oct 18	‡33 Jan 29	50 Jun 20
44,000	1,120,900	Emerson Radio & Phono	5	18¼	Sale	13¼	Sale	11¾	Sale	11¼ Oct 25	13½ Oct 3	11⅛ May 11	22⅛ Jun 21
6,700	84,400	Empire Dist Electric Co	10	25¾	26⅜	32	Sale	30¾	Sale	30¾ Oct 21	32 Oct 3	25 Mar 9	34⅜ Aug 22
16,900	100,600	Endicott Johnson com	25	38½	Sale	33⅞	Sale	30¼	Sale	30 Oct 24	35¾ Oct 11	30 Oct 24	38½ Jan 4
550	6,270	4% preferred	100	78½	Sale	80	81	81	Sale	80 Oct 4	83 Oct 19	78 Jun 20	84 Aug 30
19,000	35,300	Englehard Industries	1	--	--	20½	Sale	18	Sale	18 Oct 31	20¾ Oct 20	18 Oct 31	23 Sep 7
13,400	181,400	Equitable Gas Co	8.50	34¾	Sale	36⅜	Sale	37	Sale	36 Oct 18	37⅝ Oct 10	32¾ Feb 24	41⅜ Sep 1
16,400	16,400	f Erie-Lackawanna RR Co	*	--	--	--	--	6⅛	Sale	6 Oct 18	6¾ Oct 20	6 Oct 18	6¾ Oct 20
4,000	4,000	5% preferred series A	100	53	Sale	34⅞	Sale	31½	Sale	31½ Oct 31	31½ Oct 31	31½ Oct 31	54⅞ Jan 7
42,600	505,800	Erie RR common	*	13	Sale	7½	Sale	--	--	6 Oct 26	8 Oct 17	7 Oct 4	13¼ Jan 6
3,450	25,010	5% pfd series A	100	53	Sale	34⅞	Sale	--	--	31¼ Oct 11	34⅞ Oct 3	31¼ Oct 11	54⅞ Jan 7
50	1,040	Erie & Pitts RR Co	50	56	59	55	57½	55	57½	56½ Oct 4	56½ Oct 4	56 July 14	58 Feb 11
34,600	303,400	Evans Products Co	5	19⅞	Sale	11¼	Sale	11⅜	Sale	11 Oct 4	13¼ Oct 18	11 Sep 28	20¾ Jan 5
16,700	284,600	Eversharp Inc	1	25⅞	Sale	22⅜	Sale	20⅛	Sale	20⅛ Oct 31	23 Oct 14	20 Apr 8	26¼ Jun 27
32,500	349,700	Ex-Cell-O Corp	3	37¾	Sale	30¼	Sale	31¾	Sale	28⅜ Oct 6	31¾ Oct 19	28⅜ Oct 6	40 Jan 7
1,000	19,100	Fairbanks Morse & Co	*	31⅞	Sale	26	Sale	24	Sale	24 Oct 31	26¼ Oct 6	24 Oct 31	35½ Jan 27
		Fairbanks Whitney Corp—											
279,300	4,145,900	Common	1	7⅞	Sale	7⅛	Sale	7	Sale	5⅝ Oct 24	7¾ Oct 31	5⅝ Oct 24	12¼ Feb 26
4,800	62,100	$1.60 conv preferred	40	25	Sale	21¼	Sale	21⅝	Sale	21 Oct 24	22½ Oct 21	21 Oct 24	28⅞ Feb 26
		Fairchild Engine &											
59,500	1,046,400	Airplane Corp	1	8⅜	Sale	6⅞	Sale	6⅜	Sale	6⅛ Oct 25	7⅜ Oct 7	6⅛ Oct 25	9½ Mar 1
6,300	60,500	Fairmont Foods Co com	1	34	Sale	33½	Sale	32¾	Sale	31⅝ Oct 11	33½ Oct 3	29¼ Mar 7	36¾ July 20
260	620	4% conv preferred	100	79	82	87½	Sale	82	84	83 Oct 25	87½ Oct 3	81 Feb 1	89 Sep 20
17,800	133,400	Falstaff Brewing Corp	1	25⅜	Sale	31⅜	Sale	33	Sale	31⅛ Oct 25	34¾ Oct 20	23⅞ Feb 8	34¾ Oct 20
9,200	106,300	Family Finance Corp	1	28½	Sale	30⅜	Sale	31⅛	Sale	30¼ Oct 3	32¾ Oct 6	28 Mar 4	33¾ Oct 7
21,400	345,500	Fansteel Metallurgical Corp	5	69	Sale	54⅞	Sale	46½	Sale	45⅛ Oct 25	55⅝ Oct 3	45⅛ Oct 25	69¼ Jan 4
6,900	122,600	Fawick Corp	2	7⅜	Sale	6⅞	Sale	6⅜	Sale	6⅛ Oct 26	7 Oct 3	6⅛ Oct 26	9⅛ Mar 29
33,100	421,400	Fedders Corp	1	20⅛	Sale	16⅛	Sale	16⅞	Sale	15⅝ Oct 5	17⅞ Oct 20	15⅝ Oct 5	20⅜ Jan 4
12,700	209,400	Fed-Mogul-Bower Bear	5	39½	Sale	26	Sale	26¾	Sale	26 Oct 3	28⅜ Oct 20	25¼ July 28	40⅜ Jan 6
70,300	338,400	Federal Pacific Elec Co	1	27¾	Sale	19½	Sale	16½	Sale	16½ Oct 31	19½ Oct 3	16½ Oct 31	27¾ Jan 4
9,900	80,300	5½% conv 2nd pfd A	23	--	--	22½	23	21¾	22⅛	22⅜ Oct 6	23¼ Oct 26	21½ Sep 19	24½ Jun 9
11,500	107,700	Federal Paper Board com	5	45	Sale	34⅛	Sale	33½	Sale	33 Oct 26	35½ Oct 7	33 Oct 26	45 Jan 4
1,600	51,400	4.60% preferred	25	21⅝	21¾	21⅞	22	22¾	22⅞	21¾ Oct 11	22⅛ Oct 19	19½ May 23	22¼ Aug 15
72,600	‡77,200	Federated Dept Strs nw	1.25	--	--	34⅝	Sale	34⅞	Sale	32⅝ Oct 24	35½ Oct 7	32⅝ Oct 24	35½ Oct 7
9,400	154,300	Fenestra Inc.	10	17⅛	Sale	17¾	Sale	15½	Sale	15⅜ Oct 31	18⅜ Oct 10	15⅜ Oct 31	20 May 12
29,200	593,800	Ferro Corp	1	49⅞	Sale	44¾	Sale	39	Sale	35½ Oct 24	45¼ Oct 17	35½ Oct 24	67⅞ Jun 15
32,100	245,400	Fibreboard Paper Products	*	46	Sale	29¾	Sale	25½	Sale	24¼ Oct 26	29¾ Oct 3	24¼ Oct 26	47 Jan 5
11,500	225,200	Fifth Ave Coach Lines	10	15	Sale	16¼	Sale	16⅜	Sale	16 Oct 4	18¼ Oct 20	14½ Jan 5	20⅛ Feb 4
35,000	370,800	Filtrol Corp	1	34¼	Sale	29	Sale	30⅝	Sale	27⅛ Oct 24	30⅞ Oct 28	27⅛ Oct 24	39⅜ Feb 26
		Firestone Tire & Rubber											
92,600	‡737,900	Common	*	--	--	34¼	Sale	33⅛	Sale	32¾ Oct 4	35¾ Oct 18	‡32¾ Oct 4	45¾ Jan 19
----	----	When issued	*	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
70,900	1,060,400	First Charter Financial	*	--	--	24⅝	Sale	23⅜	Sale	22 Oct 24	25⅞ Oct 6	22 Oct 24	30¼ Jun 6
15,900	226,000	First National Stores	*	60¼	Sale	52	Sale	51	Sale	48¾ Oct 27	53½ Oct 6	48¾ Oct 27	61¾ July 6
64,000	794,500	Firstamerica Corp	2	30¼	Sale	25	Sale	23¾	Sale	22 Oct 25	25⅛ Oct 6	22 Oct 25	30½ Jan 4
11,600	266,800	Firth Carpet Co	5	11⅞	Sale	8	Sale	7	Sale	6⅝ Oct 26	8 Oct 3	6⅝ Oct 26	13⅞ Jan 8
61,200	384,800	Flintkote Co common	5	34¾	Sale	31¼	Sale	25¾	Sale	25⅝ Oct 28	31⅜ Oct 4	25⅝ Oct 28	38⅛ Apr 8
310	1,190	$4 preferred	*	81¾	83	81½	83½	82½	84	82 Oct 13	83 Oct 7	80 May 27	84 Apr 7
780	14,510	$4.50 conv A 2nd pfd	100	101¼	Sale	101½	103½	99½	Sale	99½ Oct 31	103½ Oct 7	99⅛ Jan 19	110 Jun 7
14,500	32,400	$2.25 conv B 2nd pfd	*	--	--	44¼	Sale	44¼	45	44 Oct 13	45 Oct 19	43¾ Sep 15	45 Sep 22
43,400	596,100	Florida Power Corp	2.50	29¾	Sale	34⅜	Sale	34	Sale	31¼ Oct 26	35½ Oct 12	29 Jan 20	38½ May 10
82,800	761,100	Florida Power & Lt Co	*	54	Sale	57½	Sale	55⅞	Sale	53⅜ Oct 24	57⅞ Oct 10	50¾ Feb 5	68⅝ Jun 29
20,400	186,300	Fluor Corp Ltd	2.50	16⅞	Sale	13¼	Sale	12¾	Sale	12⅛ Oct 24	13½ Oct 3	11⅜ Apr 28	16⅞ Jan 4
29,800	379,800	Food Fair Stores common	1	81½	84	30⅛	Sale	30	Sale	29⅜ Oct 5	31 Oct 14	29⅜ Oct 5	34⅛ Apr 18
160	500	$4.20 div pfd ser 1951	15	32¼	Sale	82½	84	84½	85½	84 Oct 5	84½ Oct 7	80 Sep 13	85 Feb 10
10,600	214,400	Food Giants Markets com	1	27⅞	Sale	23⅛	Sale	21⅜	Sale	20½ Oct 26	23¼ Oct 12	20½ Oct 26	28⅞ Apr 26
1,000	27,700	4% conv preferred	10	13⅝	Sale	11¼	11¾	10¾	11¼	11¼ Oct 5	11½ Oct 12	11 Sep 27	14¼ Apr 22
		Food Machinery &											
38,600	642,700	Chemical Corp com	10	49	Sale	50¼	Sale	52	Sale	48¼ Oct 3	53⅞ Oct 20	44½ May 13	58⅛ Aug 25
----	700	3¼% conv preferred	100	185	----	190	--	180	--	-- ------	-- ------	196 May 31	230 Jun 23
220	5,220	3¾% preferred	100	89	Sale	93	93½	92	94	91¾ Oct 18	93½ Oct 4	88½ Jan 13	95 May 31
17,100	206,000	Food Mart Inc	2	18	Sale	11⅞	Sale	11⅝	Sale	11⅛ Oct 5	12¾ Oct 20	11⅛ Oct 5	19½ Jan 15
22,800	317,900	Foote Mineral Co	1	32½	Sale	21¼	Sale	18½	Sale	18½ Oct 31	21¼ Oct 3	18 Sep 7	35⅛ Jan 7
247,900	3,937,200	Ford Motor Co	5	92¼	Sale	64⅜	Sale	64⅛	Sale	62⅛ Oct 5	68½ Oct 17	60⅝ July 25	92⅞ Jan 6
169,000	945,900	Foremost Dairies Inc	2	18½	Sale	13½	Sale	12⅜	Sale	12 Oct 25	13⅝ Oct 3	12 Oct 25	19⅜ Jan 5
23,000	311,000	Foster-Wheeler Corp	10	40½	Sale	25⅝	Sale	27¼	Sale	24 Oct 24	27¾ Oct 7	24 Oct 24	41⅜ Jan 29
4,200	53,600	Francisco Sugar Co	*	6¼	Sale	3⅝	3⅞	3¾	Sale	3⅝ Oct 6	4⅛ Oct 14	3⅝ July 8	8 Jan 8
3,100	35,200	Franklin Stores Corp	1	15½	15¾	12⅞	Sale	12¾	Sale	12¾ Oct 26	13¼ Oct 12	12¾ Jun 6	15¾ Jan 6
132,500	891,100	Freeport Sulphur Co	10	27¾	Sale	24¼	Sale	25	Sale	24 Oct 3	26⅛ Oct 17	22 Mar 30	27¾ Jan 4
124,700	2,173,900	Fruehauf Trailer com	1	29½	Sale	18⅞	Sale	17⅞	Sale	17½ Oct 25	19⅜ Oct 6	17⅜ Sep 26	30⅛ Feb 15
1,580	5,270	4% preferred	100	70	Sale	69¾	Sale	70	Sale	68 Oct 14	72 Oct 19	66 May 27	72 Sep 6
23,900	366,800	Gabriel Co (The)	1	21⅝	Sale	14¾	Sale	12⅞	Sale	12⅛ Oct 25	15 Oct 3	12⅛ Oct 25	21⅞ Jan 4
22,200	290,300	Gamble-Skogmo Inc com	5	26½	Sale	20	Sale	20¼	Sale	19¾ Oct 3	22⅛ Oct 10	19⅜ Sep 29	27⅞ Jan 7
7,200	136,600	Gardner-Denver Co	5	50	Sale	42¼	43	43¼	Sale	41½ Oct 6	43¼ Oct 31	38½ May 31	51 Jan 5
103,800	473,100	Garrett Corp (The)	2	46⅜	Sale	52¾	Sale	52⅞	Sale	47¼ Oct 26	58¼ Oct 14	42⅛ July 27	58¼ Oct 14
18,300	254,000	Gar Wood Industries com	1	5⅝	Sale	4	Sale	4	Sale	3¾ Oct 24	4⅛ Oct 3	3¾ Oct 24	6¾ Jan 15
600	16,500	4½% conv preferred	50	30	30⅝	24¼	Sale	24¾	25⅞	24¼ Oct 3	26⅜ Oct 19	24 Sep 29	31¾ Mar 25
10,200	119,000	General Acceptance Corp	1	17¾	Sale	18	Sale	17¼	Sale	17⅛ Oct 27	18½ Oct 7	17 Apr 22	19⅞ Sep 2
5,600	12,200	60c conv vot pref	*	--	--	10¾	Sale	10¾	Sale	10½ Oct 4	10⅞ Oct 11	10¼ Sep 20	11⅝ Sep 9
11,900	104,400	Gen American Industries	1	5¾	Sale	3⅞	Sale	3⅜	Sale	3⅜ Oct 24	3⅞ Oct 3	3⅜ Oct 24	6½ Jan 14
14,300	201,600	Gen American Investors	1	29¾	Sale	23	Sale	22¾	Sale	22¼ Oct 5	23⅜ Oct 6	22⅛ Sep 20	30⅝ Jan 6
520	1,870	$4.50 preferred	100	90	Sale	93¼	95½	93	96	93½ Oct 26	99½ Oct 13	90 Jan 4	99½ Oct 13

For footnotes, see page 29.

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Aggregate Sales in October Shares	Since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 4, 1960 Opening or Bid	Ask	PRICES IN OCTOBER Oct. 3 Opening or Bid	Ask	Oct. 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
30,500	238,900	General American Oil	5	26	Sale	18¾	Sale	18½	Sale	17½ Oct 5	20⅞ Oct 17	17 May 18	26⅜ Jan 21
31,000	329,100	Gen Amer Transp Corp	1.25	64¾	Sale	64½	Sale	69	Sale	64 Oct 3	75 Oct 18	58¾ Feb 1	80½ July 5
24,600	185,900	General Baking Co com	5	11⅜	Sale	9¾	Sale	9¼	Sale	9 Oct 25	9¾ Oct 3	9 Oct 25	12⅜ Jan 11
560	5,240	$8 preferred	*	143	Sale	139	140½	139½	Sale	137 Oct 28	140⅞ Oct 5	137 Oct 28	146 July 22
6,600	122,700	General Bankshares Corp	2	9⅛	Sale	8½	Sale	8⅛	Sale	8⅛ Oct 6	8½ Oct 3	7⅝ Jun 16	9⅛ Jan 4
7,600	83,200	General Bronze Corp	5	32⅞	Sale	20⅜	Sale	17½	Sale	16⅝ Oct 31	20⅝ Oct 3	16⅝ Oct 31	34½ Jan 27
15,100	173,800	General Cable Corp com	*	45	Sale	37	Sale	34⅛	Sale	32½ Oct 26	37 Oct 3	32½ Oct 26	45⅝ Jan 25
400	3,070	4% 1st preferred	100	77	Sale	78	80	78	80¼	80 Oct 6	81 Oct 6	75¼ Mar 8	82 Aug 24
7,200	119,600	General Cigar Inc	1	26¾	Sale	31⅞	Sale	32¼	Sale	30½ Oct 25	34¼ Oct 17	21⅜ Apr 14	35 Sep 6
5,500	104,400	Gen Contract Fin Corp	2	8⅛	Sale	6⅞	7	6¾	Sale	6¾ Oct 6	7⅛ Oct 7	6⅝ Sep 27	8⅛ Jan 4
12,100	176,200	General Controls Co	5	28½	Sale	18½	Sale	16⅞	Sale	15¾ Oct 25	18½ Oct 3	15¾ Oct 25	29⅝ Jan 5
142,700	1,857,900	Gen Dynamics Corp	1	48¾	Sale	38½	Sale	37⅝	Sale	35¾ Oct 26	39⅛ Oct 14	33½ Sep 23	53⅝ Jan 11
291,400	2,969,900	General Electric Co	5	99¾	Sale	72¾	Sale	73	Sale	70⅞ Oct 26	75⅜ Oct 6	70¼ Sep 28	99⅞ Jan 4
3,600	43,800	General Finance Corp	1	34¾	Sale	35	Sale	33¼	Sale	33¼ Oct 31	35⅜ Oct 10	30⅝ Apr 21	37 Aug 16
61,000	‡170,200	General Foods Corp	*	—	—	63¾	Sale	62½	Sale	62 Oct 25	65⅝ Oct 7	‡16½ Aug 18	70 Aug 29
163,000	2,231,200	General Instrument Corp	1	31	Sale	36⅝	Sale	33½	Sale	30⅛ Oct 25	36⅝ Oct 3	22½ Mar 8	50⅜ Jun 29
58,900	790,300	General Mills com	3	30⅞	Sale	28⅝	Sale	28¼	Sale	26¼ Oct 25	28⅝ Oct 3	23⅞ May 23	31⅞ Sep 12
490	13,720	5% preferred	100	102½	Sale	106¾	108½	105½	106½	106⅝ Oct 28	109 Oct 7	101½ Jan 7	111 Aug 22
441,620	5,896,020	Gen Motors Corp com	1⅔	54⅞	Sale	42⅝	Sale	42	Sale	41 Oct 25	44⅜ Oct 17	41 Oct 25	55⅞ Jan 6
6,900	76,600	$5 preferred	*	101	Sale	104⅞	Sale	104⅞	105⅛	104⅛ Oct 26	105¾ Oct 5	100½ Jan 5	108½ Aug 25
2,900	35,900	Preferred $3.75 series	*	76¾	Sale	81	Sale	80	80¾	79¼ Oct 18	81 Oct 3	76½ Jan 4	85¾ Aug 17
6,300	91,200	General Outdoor Advert'g	15	24¾	Sale	22¾	Sale	24⅛	Sale	22¾ Oct 3	25 Oct 17	21⅛ July 1	25 Oct 17
34,200	427,300	Gen Portland Cement	1	39⅜	Sale	36	Sale	34⅞	Sale	34½ Oct 7	37⅜ Oct 19	32 July 13	39¾ Jan 4
47,300	585,600	Gen Precision Equip com	1	53½	Sale	49¾	Sale	47	Sale	43½ Oct 25	51 Oct 10	43½ Oct 25	66⅝ Jun 22
300	8,470	$1.60 conv preferred	*	38¼	Sale	36½	38¼	36	38	36½ Oct 7	38 Oct 17	35 Sep 28	45 Jun 20
6,900	58,600	$3 conv preferred	*	65	Sale	63	65	63¾	Sale	61⅛ Oct 4	67¾ Oct 17	57¾ Sep 20	79¾ Jun 22
3,100	30,100	$2.98 conv preference	*	67	69	64½	Sale	65⅞	Sale	62⅛ Oct 26	69 Oct 18	61 Sep 20	85¾ Jun 22
47,500	750,500	General Public Service	10c	5¼	Sale	5¾	Sale	5⅞	Sale	5⅝ Oct 3	5⅞ Oct 17	5 Apr 5	5⅞ Sep 6
69,700	1,030,800	Gen Public Utilities	2.50	23⅞	Sale	25⅜	Sale	24¼	Sale	24 Oct 31	25⅞ Oct 10	22⅜ Mar 9	26⅞ Jun 27
27,800	295,500	Gen Railway Signal	6.67	33⅞	Sale	25¼	Sale	27¼	Sale	23¼ Oct 5	29 Oct 13	23¼ Oct 5	36⅞ Jun 1
2,100	50,400	Gen Realty & Utilities	10c	12½	12⅞	13	Sale	12⅞	Sale	12¾ Oct 4	13 Oct 3	11⅜ Jan 6	13 Mar 21
16,700	210,400	General Refractories	10	33	Sale	20	Sale	21⅛	Sale	19¾ Oct 3	22⅛ Oct 25	18⅝ Sep 28	33¾ Jan 6
17,000	119,300	General Steel Casting	1	28⅝	Sale	22⅞	Sale	21⅛	Sale	20½ Oct 19	22⅞ Oct 3	20½ Oct 19	29⅞ Jan 4
2,600	33,800	General Tel Co of Florida— $1.30 pfd series B	25	24⅛	24¾	26	26⅛	26	Sale	25¾ Oct 26	26⅝ Oct 21	24¼ Jan 5	26⅝ Sep 12
670,500	‡4,268,000	General Telephone & Electronics Corp	3.33⅓	—	—	27⅝	Sale	25	Sale	23¾ Oct 25	27⅞ Oct 3	‡23¾ Oct 25	34⅛ May 31
117,700	‡1,681,400	General Time Corp	2.50	—	—	16½	Sale	14¼	Sale	12½ Oct 24	16⅝ Oct 3	‡12½ Oct 24	33⅛ Jun 1
123,200	1,523,600	General Tire & Rubber Co— Common	83⅓c	80¾	Sale	46¾	Sale	43⅜	Sale	41⅝ Oct 25	48½ Oct 7	41⅝ Oct 25	81⅜ Jan 4
570	9,130	$5 preference	100	92½	Sale	94	96	93	95	92½ Oct 24	94 Oct 4	91 Jan 6	96½ Feb 26
250	5,320	5½% preference	100	100	101	101⅛	103	101	Sale	100 Oct 28	101⅛ Oct 21	100 Jan 5	103⅞ July 5
31,400	357,100	Genesco Inc	1	40½	Sale	28¾	Sale	28¼	Sale	25¾ Oct 26	28⅞ Oct 3	25¾ Oct 26	40¾ Jan 4
80,800	996,500	Georgia-Pacific Corp	80c	50¾	Sale	48¼	Sale	47¼	Sale	45⅞ Oct 5	50¼ Oct 17	42½ Feb 17	61⅛ Jun 23
11,900	145,500	Gerber Products Co	10	53	Sale	52⅞	Sale	57¼	Sale	52¼ Oct 3	57¾ Oct 31	42 May 20	57¾ Oct 31
85,200	880,300	Getty Oil Co	4	19⅝	Sale	13⅝	Sale	13¼	Sale	12⅞ Oct 5	14⅝ Oct 14	12¼ May 17	19⅞ Jan 4
17,700	130,600	Giant Portland Cement Co	1	—	—	15⅜	Sale	14⅝	Sale	14½ Oct 26	15¾ Oct 11	14½ Oct 26	19⅞ July 18
54,900	655,600	Gillette (The) Co	1	65	Sale	78½	Sale	81¾	Sale	77⅞ Oct 4	84¾ Oct 26	59 Jan 13	87½ Aug 18
28,200	284,700	Gimbel Brothers common	5	54¼	Sale	53	Sale	51¼	Sale	50¾ Oct 31	58 Oct 14	50¾ Jan 11	65¾ Sep 6
----	5,100	$4.50 preferred	*	91	93	95½	98	94⅜	98	— ---- —	— ------	88 Jan 19	96 Sep 23
5,600	108,200	Gladding McBean & Co	5	23	Sale	18	Sale	16½	16⅝	16⅛ Oct 27	18 Oct 3	16⅛ Oct 27	25½ Jan 19
177,500	3,029,800	Glen Alden Corp	1	23¼	Sale	14⅝	Sale	12⅜	Sale	11½ Oct 24	14⅞ Oct 5	11½ Oct 24	23⅞ Jan 8
14,800	196,800	Glidden Co	10	45½	Sale	37¼	Sale	35½	Sale	35½ Oct 31	38 Oct 17	34¾ May 26	45⅝ Jan 4
7,300	82,700	Globe-Wernicke Inc	5	19⅜	Sale	14⅜	Sale	14½	Sale	14⅛ Oct 31	15 Oct 26	14 Sep 21	20⅝ Jan 11
19,400	464,200	Goebel Brewing Co	1	3⅛	Sale	2⅛	Sale	1¾	Sale	1¾ Oct 17	2⅛ Oct 3	1¾ Oct 17	3⅞ Jan 21
127,400	820,300	Goodrich (B F) Co	10	89¼	Sale	52¾	Sale	50¼	Sale	48½ Oct 26	55⅜ Oct 14	48½ Oct 26	89½ Jan 4
147,600	1,822,900	Goodyear Tire & Rubber	*	46¼	Sale	34⅞	Sale	36¼	Sale	33⅞ Oct 12	36⅞ Oct 18	32⅝ Sep 27	47⅞ Jan 6
15,800	‡52,000	Gould-Natl Batteries Inc	4	—	—	25¼	Sale	26¼	Sale	25¼ Oct 3	28½ Oct 20	‡24½ Sep 29	28¼ Oct 24
43,600	442,700	Grace (W R) & Co	1	44⅞	Sale	34⅜	Sale	33¼	Sale	32½ Oct 5	34½ Oct 3	32½ Sep 29	44⅞ Jan 4
57,800	1,222,700	Graham-Paige Corp com	1	2⅞	Sale	1⅞	Sale	1⅞	Sale	1⅝ Oct 26	2 Oct 3	1⅝ Oct 26	3⅜ Jan 15
4,200	98,300	$0.60 conv preferred	10	9¼	Sale	7⅝	Sale	7½	Sale	7½ Oct 21	7⅞ Oct 5	7½ Sep 28	10⅜ Jan 15
7,500	74,800	Granby Consolidated Mining Smelting & Power Ltd	5	7¼	Sale	7	Sale	7	Sale	6⅜ Oct 21	7⅛ Oct 6	5⅝ May 10	8¼ Jan 6
49,300	509,000	Grand Union Co	5	31⅞	Sale	26¾	Sale	26¼	Sale	26 Oct 20	27⅛ Oct 5	26 Oct 20	32⅜ Apr 12
58,700	‡654,000	Granite City Steel	6.25	—	—	35⅝	Sale	32	Sale	31 Oct 24	36 Oct 6	‡30 Feb 17	41⅜ Aug 24
35,200	‡208,700	Grant (W T) Co— Common	2.50	—	—	26¼	Sale	28⅜	Sale	25¾ Oct 19	28⅞ Oct 27	‡24¼ Sep 7	32 Jun 15
530	5,660	3¾% preferred	100	75	Sale	78	80	77¼	79	77¼ Oct 11	79 Oct 10	74 Jan 11	80 Aug 25
13,200	204,600	Grayson-Robinson Stores	1	14½	Sale	9⅜	Sale	7⅝	Sale	7⅝ Oct 31	9½ Oct 4	7⅝ Oct 31	15¼ Jan 8
99,300	825,600	Great Atlantic & Pac Tea	1	40⅛	Sale	31	Sale	33⅛	Sale	30⅝ Oct 3	34¼ Oct 18	30¼ Sep 27	41¼ Jan 18
14,100	185,800	Great North Iron Ore Prop	*	25½	Sale	22¼	Sale	22¾	Sale	21¼ Oct 3	24 Oct 19	18⅝ July 28	26¾ Jan 26
23,900	155,000	Great Northern Paper Co	25	52¾	Sale	40½	Sale	41½	Sale	37 Oct 24	41⅝ Oct 31	37 Oct 24	52¾ Jan 4
39,100	504,300	Great Northern Ry	*	50½	Sale	44½	Sale	44⅜	Sale	43¼ Oct 6	46 Oct 13	42¼ May 10	53⅜ Jan 5
89,600	‡329,700	Great West Financial	1	—	—	29⅛	Sale	25½	Sale	22½ Oct 24	29¼ Oct 3	‡22½ Oct 24	34⅝ Aug 12
13,100	161,200	Great Western Sugar com	*	31½	Sale	27¾	Sale	29½	Sale	27½ Oct 3	30¾ Oct 20	26 May 11	32⅝ Feb 15
590	13,004	7% preferred	100	128½	Sale	138½	Sale	138	Sale	138 Oct 31	140½ Oct 4	128 Jan 4	143 Aug 19
19,900	491,200	Green (H L) Co	1	26¾	Sale	27⅜	Sale	28¾	Sale	27¼ Oct 10	29 Oct 27	24½ Feb 9	32¼ Mar 14
42,000	622,200	Greyhound Corp common	3	20⅞	Sale	20¾	Sale	20⅛	Sale	20 Oct 24	20⅞ Oct 3	20 Feb 17	24½ Aug 29
100	320	When issued	3	—	—	20¼	21¼	—	—	19¾ Oct 17	19¾ Oct 17	19¾ Oct 17	20⅝ Sep 26
60	2,770	4¼% preferred	100	83½	84½	89⅞	91	89⅞	91	89⅞ Oct 25	92½ Oct 10	82 Jan 19	97 Aug 19
90,300	969,900	Grumman Aircraft Eng Corp	1	22½	Sale	31⅜	Sale	31¼	Sale	29⅛ Oct 24	33⅜ Oct 11	22⅛ Jan 4	34½ Sep 1
4,200	39,200	Guantanamo Sugar Co	1	5⅛	Sale	2¾	3⅛	3	Sale	2⅝ Oct 25	3 Oct 6	2⅝ Oct 25	8½ Jan 8
35,300	180,300	Gulf Mobile & Ohio RR	*	26	Sale	19⅞	Sale	19¾	Sale	17¾ Oct 26	20½ Oct 11	17¾ Oct 26	29 Jan 15
1,500	4,200	$5 preferred	*	70¼	72	63	66	65	68	61¼ Oct 11	67½ Oct 24	61¼ Oct 11	72 Jan 11
281,200	3,091,000	Gulf Oil Corp	8.33⅓	37	Sale	29½	Sale	28¼	Sale	27⅛ Oct 24	30½ Oct 5	26½ July 25	37 Jan 4
1,000	1,100	When issued	8.33⅓	—	—	—	—	28¼	29	27¼ Oct 25	28½ Oct 17	27¼ Oct 25	28½ Oct 17
29,100	476,500	Gulf States Utilities com	*	30⅛	Sale	34½	Sale	33	Sale	32½ Oct 31	35⅞ Oct 4	27¼ Oct 25	38⅜ Jun 23
----	960	$4.20 div preferred	100	80	81½	85½	88	85	86½	— ------	— ------	82 Jan 6	86¾ Aug 26
480	5,710	$4.40 div preferred	100	83½	85	89½	91	88½	Sale	88 Oct 20	91½ Oct 7	84½ Jan 7	91½ Oct 7
10	220	$4.44 div preferred	100	89	92	90	94	88	92	90 Oct 12	90 Oct 12	87½ May 18	91 Aug 12
----	530	$5 div preferred	100	97	Sale	100	102½	100	102½	— ------	— ------	97 Jan 4	102½ May 5
340	3,050	$5.08 preferred	100	98	Sale	102	103½	102	Sale	102 Oct 24	103½ Oct 20	97½ Jan 11	103½ Aug 19
19,400	314,000	Gustin-Bacon Mfg Co	2.50	—	—	27	Sale	26⅝	Sale	26⅛ Oct 26	29 Oct 6	24½ Sep 28	35¾ May 31
1,400	23,200	Hackensack Water	25	48¼	49¼	55	Sale	53	53⅝	54 Oct 11	55 Oct 3	48 Feb 24	55 Sep 26
56,300	641,700	Halliburton Co	5	51½	Sale	36¼	Sale	39⅞	Sale	36¼ Oct 3	41⅞ Oct 20	35⅜ Jun 3	51½ Jan 4
4,900	108,300	Hall Printing (W F)	5	27¾	Sale	25⅛	Sale	25⅛	25½	25 Oct 3	25¾ Oct 20	25 Sep 20	31¾ Apr 19
2,200	34,400	Hamilton Watch common	1	27	Sale	22¾	Sale	22	Sale	22 Oct 21	23 Oct 3	21¾ Sep 19	27 Jan 4
20	1,830	4% conv preferred	100	107	112	90	94	87	91	89 Oct 19	89 Oct 19	88¾ Jun 7	106½ Jan 6
5,600	77,000	Hammermill Paper Co	2.50	32	32½	29⅝	Sale	27⅛	Sale	27 Oct 24	29⅞ Oct 20	26¼ Jun 20	32⅞ Jan 25
20,000	‡144,200	Hammond Organ Co	1	—	—	34	Sale	31⅞	Sale	31½ Oct 31	34½ Oct 5	‡31 Sep 19	47¼ Jun 21
14,200	118,800	Harbison Walker Refrac— Common	7.50	56¾	Sale	46¼	Sale	43	Sale	43 Oct 31	46½ Oct 4	42 July 5	57¼ Jan 5
210	850	6% preferred	100	122⅞	125	122	126	121	123	121 Oct 24	122½ Oct 24	121 Oct 24	129 Mar 24
20,300	‡53,700	Harris-Intertype Corp	1	—	—	41	Sale	36½	Sale	34½ Oct 24	41 Oct 3	34½ Oct 24	46⅞ Aug 18
26,200	‡322,300	Harsco Corp	1.25	—	—	24⅛	Sale	23⅛	Sale	22⅞ Oct 24	24⅞ Oct 3	‡21⅝ May 24	26⅜ Sep 2
13,500	124,200	Harshaw Chemical Co	5	28	Sale	20⅞	Sale	19	Sale	18½ Oct 31	21 Oct 3	18½ Oct 31	29¼ Jan 11
4,800	‡50,800	Hart Schaffner & Marx	5	—	—	24½	Sale	24	Sale	23 Oct 24	25⅜ Oct 4	‡22¼ May 26	27 Aug 31
7,100	144,600	Hat Corp of Amer com	1	11	Sale	9	Sale	8⅜	Sale	8⅛ Oct 26	9¼ Oct 6	8⅛ Oct 26	11⅝ Jan 6
80	4,280	4½% preferred	50	35½	37	38¼	38⅝	36½	37	37 Oct 27	38½ Oct 4	35 Jan 29	38½ Apr 22
40,000	565,300	Haveg Industries Inc	1	69½	Sale	71⅝	Sale	65⅜	Sale	61½ Oct 24	75¼ Oct 12	61½ Feb 17	88¼ May 26
6,400	66,700	Hayes Industries Inc	5	12⅝	Sale	12	Sale	10¾	Sale	10⅝ Oct 26	12 Oct 3	9¼ May 25	13 Jan 5
18,900	114,300	Heinz (H J) Co common	25	90	Sale	106¾	Sale	118¼	Sale	103 Oct 5	120 Oct 28	78 May 20	120 Oct 28
50	1,354	3.65% preferred	100	77	Sale	82	83½	82	Sale	82 Oct 25	84 Oct 4	77 Jan 4	84 Aug 30
9,500	75,100	Heller (W E) & Co	1	39½	Sale	49¾	Sale	47	Sale	46 Oct 25	53 Oct 10	37½ Feb 17	54¾ Sep 14
6,100	57,400	Helme (G W) Co common	10	31⅛	Sale	31⅜	Sale	30	Sale	30 Oct 26	31⅜ Oct 3	29⅛ May 12	33¼ July 7
310	7,370	7% non-cum preferred	25	33¾	Sale	35	36	35½	36	35 Oct 4	36 Oct 7	32½ Jan 18	36 Aug 5
2,000	45,700	Hercules Motors Corp	*	20	Sale	15¼	Sale	14⅜	14½	14¼ Oct 27	16 Oct 3	13¾ Aug 5	20 Jan 4
38,500	510,000	Hercules Powder Co com	2½	74⅞	Sale	74¾	Sale	69¾	Sale	69 Oct 26	74¾ Oct 3	61⅜ Apr 13	81¼ Sep 2
440	4,330	5% preferred	100	105¾	Sale	107½	Sale	107	108	106¼ Oct 11	108 Oct 13	105½ Jun 1	111½ Aug 26
1,100	15,850	$2 conv class A pfd	*	—	—	57½	60¼	56¼	58	57 Oct 25	59¼ Oct 17	55½ Apr 13	64½ Jun 29

For footnotes, see page 29.

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Aggregate Sales in October Shares	Since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 4, 1960 Opening or Bid	Ask	PRICES IN OCTOBER Oct. 3 Opening or Bid	Ask	Oct. 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
5,000	53,700	Hershey Chocolate	*	80	Sale	94¼	Sale	96	Sale	92⅛ Oct 5	99 Oct 13	76 Mar 9	104½ Sep 19
56,300	848,700	Hertz Co (The)	1	41⅝	Sale	51⅞	Sale	56¾	Sale	51½ Oct 25	57½ Oct 31	38½ Feb 1	60⅜ May 5
7,500	63,900	Hewitt-Robins Inc	5	28	Sale	21½	Sale	19⅛	Sale	18⅛ Oct 26	21½ Oct 3	18⅛ Oct 26	28 Jan 4
31,400	548,100	Heyden Newport Chemical— Common	1	19½	Sale	19½	Sale	19⅞	Sale	18¾ Oct 24	21⅛ Oct 27	15½ Mar 8	24⅝ July 13
470	5,010	3½% preferred ser A	100	64½	Sale	63½	64½	63	64	63 Oct 18	64 Oct 11	60⅛ May 11	68 Aug 22
280	9,630	$4⅜ cum 2nd pfd (conv)	*	101½	Sale	104	Sale	103¼	Sale	103 Oct 5	104 Oct 3	92½ Feb 16	120 July 13
16,400	242,100	Hilton Hotels Corp	2.50	37½	Sale	33⅞	Sale	31⅝	Sale	29⅛ Oct 19	34⅜ Oct 3	30¾ Sep 19	37½ Jan 4
1,100	11,200	5½% pfd series A	25	--	--	26½	27	26¼	Sale	25¼ Oct 18	27½ Oct 11	23¾ Feb 1	28¼ Apr 6
53,700	689,800	Hoffman Electronics Corp	50c	27	Sale	20½	Sale	16⅝	Sale	15 Oct 24	20½ Oct 3	15 Oct 24	30¼ July 5
5,800	113,100	Holland Furnace	5	12⅜	Sale	9⅞	10	9¾	10	9⅝ Oct 26	10¼ Oct 18	9⅝ Oct 26	13 Jan 5
15,600	145,900	Holly Sugar Corp com	10	24⅝	Sale	26⅜	Sale	29	Sale	26 Oct 3	30½ Oct 20	23 May 20	30⅞ July 7
500	6,000	5% conv preferred	30	29	Sale	30	30½	29¾	30¾	30¼ Oct 24	30¾ Oct 13	28¾ Feb 1	30¾ Oct 13
27,500	93,700	Holt Rinehart & Winston	1	--	--	45¾	Sale	47	Sale	42¾ Oct 4	47½ Oct 17	42¾ Sep 29	52¾ Aug 18
152,000	423,800	Homestake Mining	12.50	43⅜	Sale	44¾	Sale	47¾	Sale	44½ Oct 3	52⅞ Oct 20	37 May 19	52⅞ Oct 20
98,600	432,800	Honolulu Oil Corp	10	47¼	Sale	57¾	Sale	63	Sale	57½ Oct 5	65⅜ Oct 12	40¾ Jun 2	65⅜ Oct 12
87,400	689,600	Hooker Chemical Corp com	5	41⅛	Sale	28⅝	Sale	28¾	Sale	27¼ Oct 25	29¾ Oct 4	27¼ Oct 25	41⅛ Jan 4
280	2,560	$4.25 preferred	*	81	82	88	89½	84½	86½	84½ Oct 14	88 Oct 4	81½ Feb 2	90¼ Sep 13
7,700	16,100	Hoover Ball & Bearing Co	5	--	--	23¾	Sale	22¼	Sale	21¾ Oct 24	23¾ Oct 3	21¾ Oct 24	26 Sep 19
28,700	445,900	Hotel Corp of America	1	6	Sale	5	Sale	4⅝	Sale	4⅜ Oct 26	5 Oct 3	4⅜ Oct 26	8 Jan 14
1,200	20,900	5% conv preferred	25	18¼	18⅜	16½	Sale	16¾	17¾	16½ Oct 3	18 Oct 25	16 Sep 30	21 Jan 14
9,000	143,200	Houdaille Indus Inc com	3	21¼	Sale	16⅞	Sale	17¼	Sale	16¼ Oct 10	17½ Oct 28	16¼ Oct 10	22⅛ Jan 4
200	10,500	$2.25 conv preferred	50	36¼	37	37	38	37¼	37¾	37¼ Oct 12	37⅜ Oct 25	36⅛ Mar 17	38½ Feb 10
14,700	331,300	Household Finance com	*	27⅞	Sale	32	Sale	31	Sale	30⅝ Oct 31	32⅜ Oct 6	27 Mar 7	34¾ Aug 24
370	5,810	3¾% preferred	100	70½	Sale	76	77½	75	Sale	73½ Oct 25	76½ Oct 7	70½ Jan 4	79 Aug 19
330	1,600	4% preferred	100	77	78½	82	84	81	83	80 Oct 4	82 Oct 4	77 Jan 8	85½ Sep 14
----	960	4.40% preferred	100	85	87½	90⅞	92	90½	92	-- ------	-- ------	88¼ May 9	93 Sep 13
23,200	327,300	Houston Light & Power	*	68¼	Sale	83¼	Sale	83	Sale	82 Oct 5	85¼ Oct 20	65½ Jan 21	88 July 1
2,500	95,300	Howard Stores Corp	1	15⅜	Sale	15	15⅛	15½	16	14⅜ Oct 31	16¾ Oct 11	11¾ Mar 30	19¼ Jun 30
54,000	753,900	Howe Sound Co	1	24½	Sale	15¼	Sale	14½	Sale	14¼ Oct 24	16⅞ Oct 14	14¼ Oct 24	24¾ Jan 4
8,500	113,200	Hud Bay Min & Sm Co Ltd	*	51¾	Sale	46	46½	46½	Sale	44½ Oct 5	46½ Oct 31	43½ Jun 29	54½ Jan 14
25,700	380,000	Hunt Foods & Indus Inc— Common	5	29¼	Sale	30¼	Sale	32	Sale	30¼ Oct 3	34 Oct 14	24⅛ Mar 14	34 Oct 14
280	6,920	5% preferred series A	100	85½	86¾	93	94	91¼	93	90¼ Oct 28	92 Oct 4	84½ Feb 25	94 Sep 14
240	3,190	5% preferred series B	100	--	--	91⅛	92½	90¼	91½	91½ Oct 12	92½ Oct 20	90¼ Aug 24	92½ Sep 28
72,700	3,255,900	Hupp Corp common	1	9¾	Sale	8	Sale	7⅛	Sale	6¾ Oct 25	8¼ Oct 6	6¾ Oct 25	13¼ Jan 11
900	18,000	5% conv pfd series A	50	39	Sale	33	34	33	34	32 Oct 26	33½ Oct 21	32 Oct 26	39⅝ Jan 5
6,600	91,200	Hussmann Refrigerator	5	21	Sale	16⅞	Sale	16¼	Sale	16⅛ Oct 27	17⅜ Oct 14	16⅛ Oct 27	21⅞ Jan 7
13,800	182,700	Idaho Power Co	10	47¾	Sale	50½	Sale	50	Sale	49 Oct 10	52 Oct 4	46 Feb 15	57¼ Aug 24
37,100	451,200	Ideal Cement Co	5	31¾	Sale	27¼	Sale	26⅜	Sale	26 Oct 26	29¼ Oct 17	21⅞ July 25	31¾ Jan 4
68,000	497,800	Illinios Central RR Co	*	46	Sale	31⅛	Sale	29⅜	Sale	28⅞ Oct 25	31⅜ Oct 3	28⅞ Oct 25	47⅞ Jan 6
21,100	299,400	Illinois Power Co com	15	45⅛	Sale	55½	Sale	53¼	Sale	52 Oct 26	56 Oct 5	41 Jan 27	58 July 28
230	3,950	4.08% preferred	50	39½	40¼	42	42¾	41	42½	41 Oct 14	42½ Oct 7	39¼ Jan 18	43 Aug 12
----	2,430	4.26% preferred	50	41½	43¼	44½	45½	43⅞	44⅜	-- ------	-- ------	41¾ Feb 18	45 Aug 4
710	3,210	4.70% preferred	50	46¼	Sale	47¾	48½	46½	47½	46 Oct 13	48 Oct 5	45¼ Jan 22	49¼ Aug 9
80	1,540	4.42% preferred	50	43	Sale	45½	47	44½	46	45 Oct 14	46 Oct 6	42¾ Jan 4	46½ July 27
10	1,990	4.20% cum preferred	50	40½	41½	43¼	44¾	42	43½	42½ Oct 14	42½ Oct 14	41 Feb 11	44¼ Aug 15
28,000	66,400	Indiana General Corp	1	--	--	44⅜	Sale	37	Sale	36 Oct 24	44⅜ Oct 3	36 Oct 24	57⅜ Aug 23
11,500	91,700	Indianapolis Power & Lt	*	39¼	Sale	47⅞	Sale	46	Sale	45½ Oct 31	50 Oct 6	38¼ Feb 17	50 Oct 6
4,000	85,700	Industria Electrica De Mexico S A	100p	7¼	Sale	6	Sale	6	6⅛	5⅞ Oct 24	6⅛ Oct 17	5⅜ July 11	8⅛ Feb 25
85,700	745,300	Industrial Rayon Corp	1	20¼	Sale	16⅛	Sale	17¼	Sale	16⅛ Oct 3	18⅞ Oct 20	13¼ Aug 4	22⅞ Jan 12
37,900	410,800	Ingersoll-Rand common	*	83	Sale	67¼	Sale	69	Sale	67¼ Oct 3	73¾ Oct 18	65 Sep 28	86½ Apr 19
30	1,120	6% preferred	100	150	155	147	155	147	152	148 Oct 24	150 Oct 13	148 Oct 24	154 Jan 7
35,300	462,400	Inland Steel Co	*	50	Sale	39½	Sale	37½	Sale	37⅜ Oct 24	40 Oct 3	36½ May 2	50½ Jan 5
17,700	203,100	Inspiration Cons Copper	20	40¼	Sale	33⅛	Sale	30¾	Sale	29½ Oct 25	33½ Oct 3	29½ Oct 25	43¼ Jan 15
400	6,800	Insuranshares Ctfs Inc	1	29¼	Sale	32	32½	30½	31½	30¾ Oct 25	32 Oct 14	29⅛ Feb 12	32 Sep 12
10,200	187,000	Interchemical Corp com	5	44¼	Sale	40	Sale	37½	Sale	37¼ Oct 31	41 Oct 17	34¾ Feb 8	49½ Jun 15
400	3,910	4½% preferred	100	89	90½	90½	Sale	88⅞	89½	88⅞ Oct 21	91 Oct 4	86 Feb 2	93 July 11
18,700	402,200	Interlake Iron Corp	1	29¾	Sale	23¾	Sale	21⅛	Sale	21⅛ Oct 31	23¾ Oct 3	21⅛ Oct 31	34¼ Feb 18
86,400	817,900	Internat Business Machines	5	444	Sale	516	Sale	511	Sale	501 Oct 25	530½ Oct 14	407¼ Mar 8	550 Aug 25
83,800	1,095,200	Inter Harvester common	*	49⅝	Sale	40½	Sale	40⅛	Sale	39⅜ Oct 3	41½ Oct 20	38⅜ Sep 23	50⅜ Jan 19
2,800	33,440	7% preferred	100	140½	Sale	142½	Sale	143¼	Sale	141⅛ Oct 19	143¼ Oct 5	139½ Feb 2	148½ Aug 25
41,600	414,600	International Minerals & Chemical Corp com	5	30⅜	Sale	32¼	Sale	31½	Sale	30 Oct 26	33⅞ Oct 19	29 Feb 8	36¼ Aug 24
800	5,200	4% preferred	100	68½	70½	77	Sale	77	79	77 Oct 3	80 Oct 25	69¼ Jan 12	80 Oct 25
4,000	76,900	International Mining	5	24	Sale	19	Sale	18	18½	17¾ Oct 27	19 Oct 3	17½ Aug 5	25¾ Feb 24
134,400	‡672,300	Internat Nickel of Canada	*	--	--	48½	Sale	50⅞	Sale	48⅛ Oct 4	50⅞ Oct 31	47¾ Sep 20	57⅜ July 11
30,600	550,700	International Packers Ltd	1	20¾	Sale	16⅜	Sale	14⅛	Sale	13⅜ Oct 24	16⅜ Oct 3	12¾ Aug 4	21⅝ Feb 19
159,800	867,000	International Paper com	7.50	136	Sale	88⅜	Sale	91¼	Sale	85¾ Oct 4	93¾ Oct 13	85⅛ Sep 28	136½ Jan 6
1,000	8,400	$4 preferred	*	86½	Sale	92½	93½	92¾	94	92½ Oct 14	93½ Oct 6	86¼ Jan 8	91¾ July 26
5,800	104,400	Internatl Rys of Cent Am	*	12½	Sale	16	Sale	13½	Sale	13½ Oct 31	16⅞ Oct 4	10⅝ Aug 5	19⅝ Mar 2
1,930	24,250	5% preferred	100	63	Sale	62	Sale	56	Sale	56 Oct 31	63⅞ Oct 17	56 July 21	70½ Mar 2
66,300	439,500	Int'l Resistance Co	10c	--	--	32	Sale	23⅞	Sale	23 Oct 24	32¼ Oct 6	27¾ July 25	41⅝ Jun 20
4,300	28,500	International Salt	*	138	Sale	99½	Sale	93½	98	93¼ Oct 26	104 Oct 17	93¼ Oct 26	139½ Jan 8
9,400	144,500	International Shoe Co	*	35	Sale	34⅝	Sale	33⅞	Sale	33⅝ Oct 25	35 Oct 6	33¼ Jun 9	38 Aug 24
4,600	88,900	International Silver com	25	51	Sale	53	Sale	51¼	52	51⅜ Oct 25	54 Oct 14	44½ Apr 28	58⅝ Aug 15
1,100	6,900	7% preferred	25	33½	Sale	30⅞	32	31	32	30¾ Oct 21	32 Oct 4	30½ Apr 25	35 May 31
253,000	3,442,000	International Tel & Tel	*	39	Sale	37⅝	Sale	37⅝	Sale	36⅛ Oct 4	41⅛ Oct 14	32 Feb 17	46¾ May 25
13,500	128,900	International Utilities	5	38	Sale	35⅞	Sale	35¾	Sale	34¾ Oct 25	37½ Oct 21	32½ Feb 17	38⅛ Jan 15
5,500	90,200	$2 conv preferred	25	42⅛	Sale	42	43	41⅞	Sale	41¼ Oct 5	42¼ Oct 4	40 May 10	45¼ Apr 4
78,100	240,100	Interstate Dept Stores	1	35¼	Sale	43	Sale	45	Sale	41 Oct 4	49⅝ Oct 20	33⅞ Jun 17	49⅝ Oct 20
11,700	159,100	Interstate Power Co	3.50	19	Sale	19¼	Sale	19¾	Sale	19¼ Oct 3	20⅜ Oct 7	18⅛ Jun 22	20½ Sep 2
4,700	74,500	Iowa Elec Light & Pow Co	5	34¾	Sale	42¾	Sale	43	43¼	41¼ Oct 31	45¼ Oct 14	33½ Jan 4	46⅜ Aug 26
14,700	230,300	Iowa-Illinois Gas & Elec	1	38¼	Sale	40⅜	Sale	41⅜	Sale	39⅞ Oct 5	43 Oct 20	36¼ Mar 1	42½ July 25
8,500	108,275	Iowa Power & Light Co	10	34¼	Sale	38¾	Sale	37¾	Sale	37 Oct 26	39 Oct 20	32⅜ Mar 4	40 Aug 29
30,400	227,900	Island Creek Coal com	50c	34¾	Sale	22⅛	Sale	20	Sale	20 Oct 31	22⅝ Oct 17	20 Oct 31	36⅝ Jan 7
90	1,250	$6 preferred	1	115	Sale	120	123½	117⅞	119	117 Oct 12	120 Oct 7	115 Jan 4	124 Sep 7
18,000	449,100	I-T-E Circuit Breaker Co	5	43½	Sale	20¼	Sale	18⅜	Sale	18⅛ Oct 26	20⅝ Oct 3	18⅛ Oct 26	44¼ Jan 4
8,700	95,200	Jaeger Machine Co	5	19⅜	Sale	17	Sale	14¾	Sale	14⅛ Oct 31	18 Oct 14	14⅛ Oct 31	20 Jan 12
16,500	164,800	Jefferson Lake Sulphur Co	1	17¾	Sale	11⅜	Sale	11¼	Sale	10½ Oct 13	12¼ Oct 21	10½ Oct 13	18¼ Jan 7
610	7,300	Jersey Central Pwr & Lt— 4% preferred	100	77	Sale	80	83	80	81	79 Oct 14	83 Oct 4	76¼ Jan 26	87 Aug 22
33,000	233,800	Jewel Tea Inc common	1	46¾	Sale	42	Sale	44	Sale	40¾ Oct 24	44 Oct 31	40¾ Oct 24	52¼ Apr 13
40	660	3¾% preferred	100	76½	79	80	82½	80	82	80 Oct 5	80⅛ Oct 5	76½ Jan 22	83 Sep 1
60,800	950,900	Johns-Manville Corp	5	50	Sale	51⅜	Sale	52¼	Sale	49⅛ Oct 25	55⅛ Oct 17	44¾ Jan 13	62⅜ May 31
16,300	168,100	Johnson & Johnson	5	62	Sale	59½	Sale	64¼	Sale	59 Oct 4	65⅛ Oct 21	53¾ May 6	71½ Jun 22
55,300	657,300	Jonathan Logan Inc	50c	--	--	15⅜	Sale	13	Sale	12⅜ Oct 26	15⅜ Oct 3	8⅝ Mar 9	16⅛ Sep 27
118,900	1,577,300	Jones & Laughlin Steel Corp common	10	89½	Sale	55⅝	Sale	53	Sale	51⅞ Oct 25	57¾ Oct 17	50¾ Sep 28	89¾ Jan 4
1,620	15,330	5% pfd series A	100	97½	Sale	96½	Sale	96⅜	Sale	96 Oct 19	97¾ Oct 10	95½ Mar 8	99½ Aug 24
9,400	30,300	Jorgensen (Earle M) Co	1	--	--	13½	Sale	12¼	12¾	12⅛ Oct 25	13⅝ Oct 3	12⅛ Oct 25	18¾ Jun 13
28,200	314,200	Joy Manufacturing Co	1	44	Sale	32⅜	Sale	32⅝	Sale	29¼ Oct 17	32¾ Oct 31	29¼ Oct 21	47¼ Jan 8
58,000	839,300	Kaiser Alum & Chem	33⅓	53¼	Sale	34⅜	Sale	37¼	Sale	32¾ Oct 5	38¾ Oct 27	32 Sep 29	54⅞ Jan 6
1,900	24,600	4⅛% conv preferred	100	109¼	112	88	Sale	96¼	98¾	86 Oct 5	98 Oct 28	86 Oct 5	111½ Jan 5
1,200	10,020	4¾% preferred	50	42½	43½	45¼	45¾	45	Sale	44⅜ Oct 14	45¼ Oct 5	42¾ Jan 12	47 May 6
2,700	20,400	4¾% conv preferred	100	109¼	112	101⅝	Sale	108	Sale	101⅝ Oct 3	108 Oct 31	101 Sep 30	122¼ Jan 13
300	6,700	4¾% (series of 1959) convertible pfd	100	121	Sale	105½	Sale	103	112	105½ Oct 3	108 Oct 13	105½ Oct 3	125 Jan 11
11,000	170,700	Kansas City Pow & Lt Co— Common	*	47¾	Sale	56	56¾	54¾	Sale	54¾ Oct 31	57 Oct 7	45 Mar 8	59¼ Sep 15
10	1,570	3.80% preferred	100	74	75½	78	79½	78	79½	78 Oct 18	78 Oct 18	74 Jan 25	79½ Aug 17
40	1,070	4% preferred	100	85	86½	84½	Sale	83	84½	84 Oct 3	84½ Oct 3	80½ May 23	87 Jan 20
130	2,360	4½% preferred	100	87	89	93½	95½	92	93½	93 Oct 20	95½ Oct 5	86½ Jan 6	95½ Oct 5
70	330	4.20% preferred	100	82	84	88	91	86	89	88 Oct 13	90 Oct 10	82½ Mar 18	90 Oct 10
----	340	4.35% preferred	100	86¼	87½	89	91½	89	91½	-- ------	-- ------	85⅞ Feb 9	90 July 28
7,000	88,800	Kansas City Southern com	*	77¾	Sale	64½	Sale	67½	Sale	64 Oct 4	69 Oct 11	62¾ Sep 29	79¾ Jan 8
1,600	25,500	4% non-cum pfd	50	36	Sale	35	35¾	35	35¾	35 Oct 28	36⅛ Oct 17	34½ July 12	37¾ Sep 16

For footnotes, see page 29.

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Aggregate Sales in October Shares	Since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 4, 1960 Opening or Bid	Ask	PRICES IN OCTOBER Oct. 3 Opening or Bid	Ask	Oct. 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
11,000	202,500	Kansas Gas & Elec Co	*	47	Sale	48	Sale	48⅝	Sale	47⅞ Oct 25	51¼ Oct 11	43⅛ Feb 9	54⅝ July 8
8,500	141,000	Kansas Power & Lt Co	8.75	31⅞	Sale	37	Sale	35	Sale	35 Oct 31	39 Oct 14	31⅛ Feb 23	39¼ Aug 24
48,400	‡1,158,000	Kayser-Roth Corp	1	12⅜	Sale	12⅞	Sale	11⅞	Sale	11¾ Oct 27	13⅞ Oct 13	‡11 Jan 12	16⅛ July 11
7,100	131,500	Kellogg Co	50c	39¾	Sale	48	Sale	46	Sale	41¾ Oct 21	48½ Oct 4	36 Apr 6	49½ Jun 23
24,900	225,500	Kelsey Hayes Co	1	48	Sale	32⅞	Sale	31½	Sale	30⅜ Oct 25	33¼ Oct 3	30⅜ Oct 25	50¾ Jan 6
28,000	‡54,300	Kendall Co	8	--	--	26	Sale	24⅝	Sale	23 Oct 13	26 Oct 3	‡23 Oct 13	30½ Aug 17
81,300	1,022,600	Kennecott Copper Corp	*	97⅝	Sale	75½	Sale	75	Sale	71⅝ Oct 25	75⅝ Oct 7	71⅝ Oct 25	100⅞ Jan 6
32,500	284,800	Kern County Land Co	2.50	52¾	Sale	47⅞	Sale	49¾	Sale	47⅜ Oct 5	51⅜ Oct 17	46⅞ Sep 30	55⅜ Jan 8
82,100	501,600	Kerr-McGee Oil 7nd com	1	52	Sale	43⅜	Sale	51¼	Sale	41¼ Oct 5	51¼ Oct 28	36⅝ July 18	52⅜ Jan 4
15,600	105,300	4½% prior preferred	25	24⅛	Sale	22⅝	Sale	24¼	Sale	22 Oct 5	24¼ Oct 31	21 July 22	24⅝ Apr 6
3,900	35,000	Keystone Steel & Wire	1	46	Sale	33½	Sale	32½	Sale	32½ Oct 27	34 Oct 3	32½ Oct 27	46½ Jan 5
32,400	331,800	Kimberly Clark Corp	5	71½	Sale	79¼	Sale	79½	Sale	77⅛ Oct 25	82⅜ Oct 17	62¼ Feb 11	82⅜ Oct 17
5,800	69,600	King-Seeley Corp	1	43	Sale	37	Sale	38⅛	Sale	35¾ Oct 5	39½ Oct 19	34¾ Sep 27	43½ Jan 18
2,900	83,700	KLM Royal Dutch Air	100G	29⅝	Sale	27¼	Sale	27¾	Sale	26⅞ Oct 24	28½ Oct 14	26⅞ Oct 24	31½ Jan 6
23,500	236,500	Koppers Co Inc common	10	46¾	Sale	37	Sale	36	Sale	34⅛ Oct 24	37¼ Oct 14	34⅛ Oct 24	46¾ Jan 4
410	8,840	Preferred 4% series	100	78¼	Sale	80½	81½	79½	Sale	78 Oct 26	81 Oct 4	77 Jan 7	82¼ Apr 11
203,900	1,162,600	Korvette (E J) Inc	1	17⅞	Sale	24⅞	Sale	27	Sale	24 Oct 4	29¼ Oct 19	14¾ Feb 17	29¼ Oct 19
13,800	217,900	Kresge (S S) Co	10	31¼	Sale	28⅞	Sale	28½	Sale	28¼ Oct 4	29¾ Oct 19	27⅝ Sep 29	33 Jan 12
35,400	662,400	Kress (S H) & Co	10	33⅞	Sale	26½	Sale	24⅜	Sale	23½ Oct 17	26¾ Oct 3	19⅞ Jun 10	34½ Jan 6
5,200	45,300	Kroehler Mfg Co	5	18	Sale	13	13⅛	12½	Sale	12½ Oct 6	13¼ Oct 17	12½ Oct 6	20¼ Jan 8
77,800	666,300	Kroger Company	1	33	Sale	28⅝	Sale	26⅛	Sale	25¾ Oct 28	28¾ Oct 3	25¾ Oct 28	36¾ Mar 2
25,200	191,000	KVP Sutherland Paper Co	5	--	--	26⅛	Sale	26	Sale	25 Oct 21	27 Oct 5	25 Oct 21	36 Jan 5
7,900	175,400	Laclede Gas Light com	4	21¼	Sale	23⅛	Sale	21⅞	Sale	21 Oct 26	23⅛ Oct 3	18¼ Feb 10	24½ Aug 30
----	2,300	4.32% preferred ser A	25	31	33½	34	37	32	35	-- ------	-- ------	27¼ Mar 11	33¾ Jun 27
		LaConsolidada—											
1,500	16,500	6% pfd	75 Pesos Mex	3¾	4	3⅝	Sale	3⅝	Sale	3⅝ Oct 3	3⅝ Oct 3	3⅜ July 12	4 Jan 11
2,600	36,900	Lane Bryant	1	30	Sale	28⅛	Sale	28½	Sale	28 Oct 13	29 Oct 19	27 Jun 27	32 Jan 25
72,200	1,619,900	Lear Inc	50c	20¼	Sale	17¼	Sale	15⅜	Sale	14⅛ Oct 24	17¼ Oct 3	13⅝ May 2	23½ Jun 20
12,800	173,400	Lee Rubber & Tire	5	23	Sale	17	Sale	15⅝	Sale	15⅝ Oct 31	17¼ Oct 14	15⅝ Oct 31	24¼ Jan 6
44,900	330,100	Lehigh Coal & Navig'n Co	10	12⅞	Sale	10¼	Sale	10½	Sale	10⅛ Oct 21	11½ Oct 6	10 Mar 15	13⅛ Jan 6
22,700	421,300	Lehigh Portland Cement	15	30⅜	Sale	27⅞	Sale	27	Sale	25½ Oct 25	28¾ Oct 10	25½ Oct 25	32¼ Aug 1
58,500	950,300	Lehigh Valley Indus com	50c	2⅝	Sale	1⅝	Sale	1⅜	Sale	1¼ Oct 28	1⅝ Oct 3	1¼ Oct 28	3⅞ Mar 11
2,900	21,600	$1.50 conv pfd series A	*	--	--	17	17½	17	Sale	16½ Oct 26	17¼ Oct 21	16½ Sep 26	19¼ Jun 8
19,800	175,500	Lehigh Valley RR Co	*	7⅛	Sale	4½	Sale	3⅞	Sale	3¾ Oct 28	4½ Oct 3	3¾ Oct 28	7⅞ Jan 15
46,800	598,800	Lehman Corp (The)	1	28¼	Sale	26	Sale	25½	Sale	25 Oct 21	26⅝ Oct 10	24½ July 26	29⅜ Jan 22
5,200	68,700	Lehn & Fink Products	5	52	Sale	58¼	Sale	58¾	Sale	57¼ Oct 26	60½ Oct 14	41 Apr 7	64 Sep 9
8,000	221,100	Lerner Stores Corp	*	23½	Sale	23⅜	Sale	23⅛	Sale	23 Oct 3	24⅜ Oct 17	22 Jan 29	28¾ Sep 9
67,800	1,020,800	Libbey-Owens-Ford Glass	5	69¾	Sale	48½	Sale	48¾	Sale	46½ Oct 24	51½ Oct 13	46½ Oct 24	70½ Jan 22
45,700	589,900	Libby McNeil & Libby	7	10¾	Sale	9½	Sale	9⅜	Sale	9⅛ Oct 5	9½ Oct 3	9⅛ Oct 5	11⅜ Jan 15
24,900	275,700	Liggett & Myers Tob com	25	89½	Sale	83	Sale	83	Sale	80⅞ Oct 5	85⅜ Oct 20	78¾ May 19	91½ Jan 13
1,710	9,480	7% preferred	100	140	Sale	147½	Sale	146¼	Sale	146¼ Oct 31	148 Oct 4	140 Jan 4	151 Aug 31
37,000	469,200	Lily Tulip Cup Corp	5	60	Sale	47¾	Sale	48¾	Sale	46¾ Oct 5	52 Oct 20	46⅜ Sep 29	61 Jan 4
65,400	102,100	Ling-Temco Electronics	50c	--	--	26¼	Sale	20⅞	Sale	20⅜ Oct 25	26¼ Oct 3	20⅜ Oct 25	28 Sep 23
13,000	130,900	Link Belt Co	5	61	Sale	46¾	Sale	44¼	Sale	43¼ Oct 20	46¾ Oct 3	43¼ Sep 23	61¾ Jan 4
168,800	1,785,000	Lionel Corp (The)	2.50	12¾	Sale	28	Sale	25½	Sale	20⅛ Oct 24	29½ Oct 14	12¾ Jan 4	34¼ Aug 10
656,200	656,200	Rights		--	--	--	--	5/64	Sale	3/64 Oct 28	35/64 Oct 17	3/64 Oct 28	35/64 Oct 17
187,300	1,915,000	Litton Industries Inc	1	67¼	Sale	76⅝	Sale	72⅛	Sale	68⅞ Oct 24	80¾ Oct 14	57⅝ Jan 12	96 July 5
248,600	2,612,300	Lockheed Aircraft	1	32½	Sale	25¾	Sale	25	Sale	21¼ Oct 5	25⅞ Oct 3	18⅝ May 11	32⅞ Jan 4
43,800	742,600	Loew's Theatres Inc	1	15¼	Sale	15	Sale	14¾	Sale	14½ Oct 18	16¾ Oct 12	14 Feb 17	19 Aug 5
126,600	883,000	Lone Star Cement	4	29¾	Sale	22¾	Sale	22½	Sale	21⅞ Oct 25	23½ Oct 17	21¼ Sep 8	30½ Jan 4
30,900	373,600	Lone Star Gas Co com	10	39¼	Sale	40	Sale	42⅛	Sale	39¾ Oct 3	44½ Oct 20	35⅝ May 3	44½ Oct 20
160	3,990	4.84% preferred	100	112	118	118	126	123	130	124½ Oct 28	129 Oct 18	111 Feb 8	130½ Aug 25
19,500	359,200	Long Island Lighting com	10	33	Sale	39⅞	Sale	39⅝	Sale	39½ Oct 5	42⅞ Oct 11	30⅜ Jan 13	43⅛ Sep 7
90	1,340	5% series B pfd	100	96½	98	100½	102	100½	102	100½ Oct 20	102 Oct 14	96 Jan 21	102 Aug 19
10	2,360	4.25% series D pfd	100	79¼	80½	84⅞	86½	85	87½	86½ Oct 10	86½ Oct 10	80 Jan 8	87 May 9
10	2,780	4.35% series E pfd	100	81½	83	88	90	87½	89½	89 Oct 17	89 Oct 17	81 Jan 20	90 Sep 14
100,600	1,301,500	Lorillard (P) common	5	37	Sale	38½	Sale	36¼	Sale	36 Oct 31	40⅜ Oct 13	34⅛ May 18	42⅛ Sep 2
530	8,200	7% preferred	100	131½	Sale	134½	135½	138½	Sale	136 Oct 4	139 Oct 28	130½ Mar 4	142 Sep 1
6,300	106,700	Louisville Gas & Elec (Ky)	*	41	Sale	50¾	51¼	47½	Sale	46½ Oct 7	50½ Oct 4	38¾ Feb 1	52¾ July 1
17,400	172,400	Louisville & Nashville	50	75¼	Sale	53½	Sale	50¾	Sale	50¼ Oct 31	54¼ Oct 3	50¼ Oct 31	78¾ Jan 22
12,000	204,400	Lowenstein (M) & Sons	1	20⅛	Sale	15	Sale	14¾	Sale	14⅝ Oct 31	15½ Oct 19	14½ Sep 27	20¼ Jan 4
27,100	397,900	Lukens Steel Co	3.33⅓	91½	Sale	58½	Sale	55½	Sale	51⅝ Oct 24	59⅜ Oct 6	51⅝ Oct 24	91½ Jan 4
16,200	154,100	Lykes Bros Steamship Co	10	20⅞	Sale	16⅞	Sale	16	Sale	15¾ Oct 18	16⅞ Oct 3	15¾ Oct 18	21 Jan 6
1,800	33,300	MacAnd'ws & Forbes com	10	29¼	Sale	27¾	Sale	27	Sale	27 Oct 28	28¾ Oct 6	26 Mar 8	33 July 12
400	1,180	6% preferred	100	116½	120	120	124	116⅛	118	116¼ Oct 21	120 Oct 10	116 Jan 19	124 Aug 16
38,600	526,700	Mack Trucks Inc com	5	50	Sale	31½	Sale	30⅝	Sale	29⅞ Oct 7	33⅜ Oct 17	29⅞ Oct 7	52⅜ Jan 6
2,400	45,900	5¼% preferred (w w)	50	46⅞	Sale	43	Sale	42½	Sale	42½ Oct 25	43¾ Oct 6	42½ Oct 25	49½ Feb 17
23,000	275,700	Macy (R H) Co Inc com	*	40⅜	Sale	42⅜	Sale	41¾	Sale	40½ Oct 24	43¼ Oct 6	37¾ Mar 7	47⅞ Sep 2
640	10,165	4¼% pfd series A	100	81	Sale	83	84½	85	Sale	83½ Oct 7	85½ Oct 14	79 Jan 4	85½ Aug 18
37,400	618,900	Madison Fund Inc	1	18¾	Sale	18¼	Sale	18½	Sale	18 Oct 26	18⅝ Oct 7	16⅜ May 3	19⅝ Jan 19
41,400	583,900	Magma Copper Co	10	57½	Sale	39⅜	Sale	38¼	Sale	35½ Oct 12	39⅜ Oct 3	34¼ May 10	59½ Jan 7
57,100	814,600	Magnavox Co (The)	1	38⅛	Sale	46¾	Sale	39¼	Sale	37½ Oct 26	46⅞ Oct 6	31¾ Feb 17	55 Jun 2
20,600	197,400	Mallory (P R) & Co	1	46⅝	Sale	37¼	Sale	34½	Sale	33 Oct 26	37¾ Oct 12	33 Oct 26	50¼ Jun 23
9,200	67,000	Manati Sugar Co	1	3¾	Sale	1¾	Sale	1⅞	Sale	1¾ Oct 3	2⅛ Oct 10	1½ Jun 21	4½ Jan 8
15,300	65,100	Manhattan Shirt Co	5	18½	Sale	17⅝	Sale	16	16½	16 Oct 28	17⅝ Oct 3	16 Oct 28	19¾ July 8
		Manning Maxwell & Moore											
6,200	58,600	Inc	12.50	26¾	Sale	21⅝	Sale	20⅞	Sale	20½ Oct 27	23¼ Oct 13	19⅝ Sep 26	27½ Jan 18
4,900	71,300	Maracaibo Oil Exploration	1	5⅛	Sale	4½	4⅝	4½	Sale	4½ Oct 25	5⅛ Oct 11	4⅜ Jun 6	5½ Jan 22
11,700	158,500	Maremont Automotive Prod	1	18⅜	Sale	13	Sale	13	Sale	12½ Oct 4	13½ Oct 6	12½ Sep 8	18⅜ Jan 4
39,200	422,700	Marine Midland Corp	5	27¾	Sale	24	Sale	22½	Sale	22¼ Oct 31	24¾ Oct 20	22¼ Oct 31	29⅝ Jan 22
81,000	1,725,300	Marquardt Corp	1	--	--	19⅝	Sale	18⅛	Sale	16¼ Oct 25	19⅞ Oct 17	16¼ Oct 25	40¼ Jan 6
14,400	112,900	Marquette Cement Mfg Co	4	53¾	Sale	47¼	Sale	49¾	Sale	45¾ Oct 7	49¾ Oct 28	40½ May 23	54⅛ Jan 6
10,800	123,900	Marshall Field & Co com	*	49½	Sale	48⅞	Sale	52¾	Sale	46¾ Oct 5	53 Oct 31	44¾ Feb 17	55⅝ Jun 16
130	660	4¼% preferred	100	89½	Sale	91	Sale	90½	92	91 Oct 3	92 Oct 10	89½ Jan 4	93 Mar 28
115,200	1,681,800	Martin Co (The)	1	44	Sale	51¾	Sale	54½	Sale	48¼ Oct 25	54¾ Oct 14	36 Apr 12	58⅝ Aug 22
14,400	144,800	Masonite Corp	*	37	Sale	28⅝	Sale	27	Sale	26¾ Oct 19	28⅝ Oct 3	26¾ Oct 19	38⅝ Jan 6
39,300	414,400	May Dep't Stores com	5	48⅝	Sale	46⅜	Sale	41	Sale	40¼ Oct 31	46⅜ Oct 3	40¼ Oct 31	53⅛ Aug 1
90	3,690	$3.75 pfd series 1945	*	74½	Sale	76	77½	77	Sale	76 Oct 11	77 Oct 31	72½ Jan 5	78 Aug 31
480	3,210	$3.75 pfd series 1947	*	74	Sale	77	78½	75	76½	75 Oct 24	77½ Oct 12	72 Jan 19	79 Aug 26
50	1,510	$3.40 preferred	*	72¼	74	68	69½	68½	Sale	68½ Oct 27	68½ Oct 27	65¾ Jan 4	71½ Aug 29
40	1,620	3¾% pfd series 1959	100	65¾	Sale	76½	77¼	75	76	75 Oct 19	76 Oct 17	72 Jan 12	77½ Aug 31
17,000	32,400	Mays (J W) Inc	1	--	--	18½	Sale	19⅛	Sale	18 Oct 5	20¾ Oct 17	18 Oct 5	21⅝ Sep 14
6,700	156,100	Maytag Co (The)	*	40½	Sale	32⅝	Sale	32	Sale	32 Oct 26	33¾ Oct 11	31 July 29	44½ Jan 18
12,600	352,800	M C A Inc	*	29½	Sale	34¼	Sale	32⅜	Sale	31 Oct 24	34⅞ Oct 12	22¼ Mar 7	40⅛ Aug 23
8,500	153,900	McCall Corp	*	30¼	Sale	30½	Sale	29⅝	Sale	28¾ Oct 12	31½ Oct 19	26¼ Feb 3	39⅞ Jun 1
3,900	28,800	McCord Corp common	3	38¼	Sale	29⅜	Sale	31	Sale	29⅜ Oct 3	31½ Oct 28	28½ Sep 28	40¾ Jan 15
54,600	492,800	McCrory Corp common	50c	13⅝	Sale	13⅞	Sale	13	Sale	12½ Oct 24	13⅞ Oct 3	12½ Oct 24	15⅜ Feb 29
920	7,960	3½% conv preferred	100	78	Sale	74¾	Sale	74¼	Sale	73½ Oct 11	75½ Oct 5	72⅝ Sep 28	80⅛ Feb 29
360	2,350	$6 conv preferred	100	--	--	95	96½	96½	98	95¼ Oct 5	98 Oct 20	94½ Aug 5	98 Oct 20
16,600	253,800	McDermott (J Ray) & Co	1	39½	Sale	22⅝	Sale	21	Sale	20½ Oct 25	23½ Oct 5	19¾ July 19	39½ Jan 4
85,800	‡900,700	McDonnell Aircraft	2.50	--	--	24⅜	Sale	24	Sale	21⅝ Oct 24	25⅛ Oct 10	‡18 May 5	27⅛ Sep 1
35,300	330,600	McGraw-Edison Co	1	44⅞	Sale	33⅞	Sale	32	Sale	28 Oct 24	33⅞ Oct 3	28 Oct 24	45¾ Jan 11
13,700	94,300	McGraw-Hill Publishing	3	71½	Sale	84¼	Sale	89	Sale	83½ Oct 4	89½ Oct 31	65¼ Feb 8	98¾ Jun 3
		McGregor-Doniger Inc—											
5,400	54,300	Class A	1	17⅛	Sale	16⅜	Sale	16⅛	Sale	16 Oct 7	17 Oct 5	15⅞ Sep 19	18⅞ Jan 11
64,500	‡198,700	McIntyre Porcupine Mines	*	30½	32	26	Sale	27⅝	Sale	25¼ Oct 18	31⅝ Oct 20	‡21⅜ July 25	31⅝ Oct 20
1,800	57,800	McKee (A G) & Co	*	35½	Sale	26¼	Sale	25⅜	Sale	25⅜ Oct 27	26¼ Oct 3	24¾ May 11	35⅞ Jan 4
24,500	260,800	McKesson & Robbins	18	45	Sale	37½	Sale	33	Sale	32¼ Oct 31	39½ Oct 17	32¼ Oct 31	51¼ Jun 23
20,000	208,700	McLean Trucking Co	1	8⅝	Sale	6½	Sale	6¾	Sale	6⅛ Oct 13	6⅞ Oct 3	6⅛ Oct 13	9 Jan 4
1,700	84,500	McQuay-Norris Mfg Co	10	24½	Sale	17¼	Sale	16¾	Sale	16¾ Oct 28	18 Oct 19	16⅝ Sep 28	28¼ Jan 15
15,200	277,400	Mead Corp common	5	46¼	Sale	36	Sale	34½	Sale	34 Oct 14	36¼ Oct 3	31½ Aug 4	48 Jan 7
100	2,095	4¼% pfd 1st series	100	87¼	88½	86	87½	86½	88	86¼ Oct 6	87 Oct 20	86⅛ Feb 29	88 Apr 14
12,400	94,900	Medusa Portland Cement	*	26⅞	Sale	21⅞	Sale	20¾	21	20⅞ Oct 28	22⅞ Oct 17	20¾ Sep 19	29¼ Mar 16
21,500	212,500	Melville Shoe Corp com	1	28⅞	Sale	28⅛	Sale	28⅝	Sale	27½ Oct 11	29⅝ Oct 6	25¾ Mar 10	30⅛ Sep 13
570	10,060	4% preferred series B	100	78½	Sale	81½	Sale	80¾	Sale	80¼ Oct 12	81½ Oct 3	77¾ Jan 8	84¾ Sep 7
3,600	76,500	Mercantile Stores	1.66⅔	33¼	Sale	33	33½	33⅜	Sale	32½ Oct 18	33⅞ Oct 24	30⅜ May 25	36¼ Sep 2
75,500	924,700	Merck & Co Inc com	16⅔c	80¼	Sale	80	Sale	77½	Sale	76⅞ Oct 31	84 Oct 17	73 Jan 26	96½ Jun 2
300	5,500	$3.50 preferred	*	70½	73	80	82	75	78	78⅛ Oct 21	80 Oct 4	70 Jan 8	84 Aug 31

For footnotes, see page 29.

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Aggregate Sales in October Shares	Since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 4, 1960 Opening or Bid	Ask	PRICES IN OCTOBER Oct. 3 Opening or Bid	Ask	Oct. 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
22,000	169,200	Mergenthaler Linotype Co	1	67½	Sale	73	Sale	70	Sale	68 Oct 24	78½ Oct 17	58¼ Mar 8	82¾ Sep 6
97,300	1,005,700	Merritt Chpmn & Scott	12.50	17	Sale	9⅞	Sale	9	Sale	9 Oct 26	10⅛ Oct 5	9 Oct 26	18¼ Feb 23
10,400	60,500	Mesta Machine Co	5	70	Sale	51	51½	46½	Sale	45¼ Oct 25	52½ Oct 5	45¼ Oct 25	70½ Jan 4
87,300	1,163,900	Metro-Goldwyn-Mayer Inc	*	31⅞	Sale	37½	Sale	34⅜	Sale	33 Oct 24	37¾ Oct 7	24⅞ Jun 16	40 Aug 26
		Metropolitan Edison—											
560	5,210	3.90% preferred	100	75	76	80¼	Sale	83	Sale	79¾ Oct 5	83 Oct 31	74½ Jan 5	83 Oct 31
100	1,480	4.35% preferred	100	84	86	90	92½	89	91	90 Oct 6	91 Oct 26	83½ Jan 13	93½ Sep 8
70	1,260	3.85% preferred	100	75¾	76½	80½	82	80	81½	79 Oct 27	82 Oct 10	75½ Feb 15	82 Oct 10
40	390	3.80% preferred	100	76	78	79½	82	80½	82	80 Oct 4	80½ Oct 25	75¼ Jan 19	80½ Sep 2
420	950	4.45% preferred	100	86	Sale	89½	91	91	94	89½ Oct 6	92½ Oct 26	86 Jan 4	95 Aug 11
91,000	‡575,900	Middle South Utilities	10	—	—	29⅝	Sale	27⅝	Sale	26½ Oct 24	30⅛ Oct 3	‡25¼ Mar 16	33 Sep 21
800	12,100	Midland Enterprises Inc	1	54¼	56½	48¼	49½	45	46½	45¼ Oct 25	48¼ Oct 4	45¼ Oct 25	58 Jan 22
4,400	64,900	Midland-Ross Corp com	5	56	Sale	50¾	Sale	51¼	52⅛	49⅝ Oct 24	51½ Oct 18	48¾ July 25	59¾ Feb 3
1,430	7,960	5½% 1st preferred	100	88	89	92	Sale	93½	Sale	91½ Oct 10	94 Oct 14	88 Jan 5	94½ Sep 9
4,000	60,200	Midwest Oil Corp	10	33¼	Sale	34¼	Sale	35	36	34⅛ Oct 5	35½ Oct 27	30 May 2	36½ Aug 30
		Minerals & Chemicals											
47,300	1,028,600	Phillip Corp	1	19	Sale	17¾	Sale	16	Sale	15⅝ Oct 21	18⅜ Oct 6	15⅝ Oct 21	26⅛ May 16
47,000	486,500	Minn-Honeywell Reg	1.50	140¼	Sale	133¾	Sale	134¼	Sale	126¼ Oct 25	144 Oct 17	123⅝ Feb 8	178¾ Jun 1
23,700	377,900	Minneapolis-Moline Co com	1	23¾	Sale	19½	Sale	17⅜	Sale	17¼ Oct 26	20⅝ Oct 6	17 Sep 26	24⅞ Jan 5
121,800	462,500	Minneapolis & St Louis Ry	*	22	Sale	29	Sale	32⅛	Sale	28⅝ Oct 4	33½ Oct 21	19⅞ Mar 23	33½ Oct 21
7,400	67,700	Minn S P & SS Marie	*	16	Sale	10½	Sale	9⅞	Sale	9½ Oct 4	11¾ Oct 19	9 Sep 28	17 Jan 11
175,700	‡1 322 600	Minn Mining & Mfg	*	—	—	66	Sale	64	Sale	60 Oct 24	67⅜ Oct 14	‡60 Oct 24	88 Jun 17
14,700	243,000	Minn & Ontario Paper	2.50	33¾	Sale	29⅜	Sale	28⅛	Sale	28⅛ Oct 28	30½ Oct 14	28 Apr 19	33¾ Jan 4
18,600	131,400	Minnesota Pwr & Lt Co	*	33⅞	Sale	36¼	Sale	35¼	Sale	35 Oct 28	37½ Oct 21	31½ Feb 24	38¾ Aug 31
108,300	1,264,700	Minute Maid Corp	1	19⅜	Sale	27¾	Sale	27¾	Sale	27⅛ Oct 4	29⅛ Oct 19	17⅜ May 12	29⅛ Oct 19
58,700	322,200	Mission Corp	1	37	Sale	30⅝	Sale	33	Sale	29⅞ Oct 5	34¾ Oct 14	27 July 12	37½ Jan 4
45,200	363,300	Mission Development Co	5	22¼	Sale	18¼	Sale	20	Sale	18¼ Oct 3	20½ Oct 28	16¼ July 7	22¾ Jan 4
27,900	506,700	Mississippi River Fuel	10	33¼	Sale	33½	Sale	32	Sale	32 Oct 28	33½ Oct 3	30 Mar 10	35 Aug 16
27,000	239,300	Mo-Kansas-Texas RR com	*	5⅞	Sale	3⅞	Sale	3½	Sale	3⅜ Oct 27	3⅞ Oct 3	3⅜ Oct 27	6⅝ Jan 6
14,000	262,100	Missouri Pac RR class A	*	45¾	Sale	37¾	Sale	36½	Sale	36½ Oct 31	39⅜ Oct 17	36⅛ Sep 28	48½ Jan 6
6,400	74,200	Missouri Portl'd Cement	6.25	35½	Sale	32⅜	Sale	31½	31⅞	31⅜ Oct 5	33⅞ Oct 11	29¾ Jun 15	39 Jan 15
9,200	90,900	Missouri Public Service Co	1	18	Sale	20⅜	Sale	19¼	Sale	19¼ Oct 26	21¼ Oct 5	17 Feb 17	22¼ Sep 1
513,400	513,400	Rights		—	—	—	—	1/32	Sale	1/32 Oct 24	3/32 Oct 20	1/32 Oct 24	3/32 Oct 20
55,200	975,000	Mohasco Industries com	5	14⅛	Sale	8½	Sale	7⅝	Sale	7⅝ Oct 26	8¾ Oct 4	7⅝ Oct 26	15¼ Jan 11
150	5,470	3½% preferred	100	74½	75½	62½	Sale	59	60½	60½ Oct 28	62½ Oct 3	60½ Oct 28	80½ Mar 11
530	6,240	4.20% preferred	100	65½	66½	72	73½	69½	71	70 Oct 12	72 Oct 11	70 Oct 12	87½ Mar 23
5,900	38,200	Mojud Co Inc	1.25	14½	Sale	14¼	Sale	13⅝	14⅛	13¾ Oct 24	15¼ Oct 17	11⅛ May 9	15½ Jun 23
7,200	74,300	Monarch Machine Tool	*	19	Sale	12⅝	Sale	12	Sale	11¾ Oct 26	12⅝ Oct 3	11¾ Oct 26	19⅞ Jan 6
300	6,500	Monon RR class A	25	11⅝	12	10	11	10	Sale	10 Oct 31	10¼ Oct 10	10 May 5	13½ Jan 11
4,500	70,000	Class B	*	9	Sale	7⅜	8	7½	Sale	7¼ Oct 4	8 Oct 13	7 Mar 4	11⅜ Aug 22
168,000	1,794,500	Monsanto Chemical Co	2	55	Sale	37⅛	Sale	38⅝	Sale	35⅛ Oct 4	40⅜ Oct 20	35⅛ Sep 29	55⅞ Jan 4
11,200	176,300	Montana-Dakota Util Co	5	28¾	Sale	30¾	Sale	29⅜	Sale	29⅜ Oct 26	31¼ Oct 6	26½ Mar 8	31¾ Sep 23
26,700	285,200	Montana Power Co	*	23½	Sale	28½	Sale	28½	Sale	28 Oct 3	29⅞ Oct 17	21½ Jan 25	31¾ Aug 16
		Montecatini Min & Chemical											
7,200	131,600	Amer Shares	1,000 Lire	26⅜	Sale	44½	Sale	32¾	Sale	30¼ Oct 28	44½ Oct 3	25 Feb 24	57⅛ Sep 12
52,600	52,600	Rights		—	—	—	—	—	—	4⅜ Oct 24	7⅝ Oct 11	4⅜ Oct 24	7⅝ Oct 11
2,300	2,300	Stamped (w i)	1,000 lire	—	—	—	—	31	Sale	30¾ Oct 25	37⅜ Oct 10	30¾ Oct 25	37⅜ Oct 10
199,800	1,514,700	Monterey Oil Co	1	23⅜	Sale	36⅞	Sale	37¾	Sale	36¼ Oct 3	38 Oct 26	21¾ Mar 8	37⅞ Oct 11
195,000	1,561,200	Montgomery Ward & Co	*	53	Sale	28⅛	Sale	26⅛	Sale	25½ Oct 24	28¼ Oct 3	25½ Oct 24	53⅜ Jan 4
10,700	188,200	Moore-McCormack Lines	12	13⅞	Sale	10¾	Sale	11¼	Sale	10¾ Oct 3	12⅜ Oct 6	10⅝ Sep 29	14½ Jan 7
48,100	‡397,300	Morrell (John) & Co	10	—	—	28¼	Sale	29¼	Sale	28 Oct 25	32½ Oct 12	‡26⅛ Sep 28	47½ Jan 19
96,400	‡373,900	Motorola Inc	3	—	—	73⅜	Sale	66½	Sale	60½ Oct 24	73⅜ Oct 3	‡60½ Oct 24	98 May 31
10,300	154,500	Motor Products Corp	5	25¾	Sale	20	Sale	19⅞	Sale	19⅜ Oct 4	22¾ Oct 7	18¾ Mar 21	27½ Jun 29
15,200	177,700	Motor Wheel Corp	5	22¾	Sale	14	14¼	11½	Sale	11 Oct 27	14 Oct 6	11 Oct 27	23¼ Jan 4
7,800	91,100	Mueller Brass Co	1	27⅝	Sale	20	Sale	19¼	Sale	19¼ Oct 26	20¾ Oct 4	19 Sep 28	28⅞ Jan 22
5,700	‡10,700	Munsingwear Inc new	5	—	—	19¾	Sale	18¼	Sale	17½ Oct 25	19¾ Oct 3	17½ Oct 25	21 Sep 21
11,700	133,800	Murphy Co (G C)	1	48½	Sale	50¾	Sale	48¼	Sale	48¼ Oct 31	50¾ Oct 3	48¼ Feb 4	53¾ Mar 1
20,600	278,900	Murray Corp of America	10	27⅝	Sale	25¾	Sale	25	Sale	24¾ Oct 31	27¼ Oct 19	24¾ Mar 9	29⅛ Sep 12
177,400	5,412,700	NAFI Corp	1	14	Sale	36⅜	Sale	27	Sale	25⅛ Oct 25	36½ Oct 3	12⅞ Feb 1	66⅞ Jun 17
3,600	91,600	Natco Corp	5	13	Sale	13½	14	13½	Sale	12¼ Oct 27	13⅝ Oct 18	12 Mar 30	16 Jun 17
16,200	60,000	National Acme Co	1	54¼	Sale	42½	Sale	41¾	Sale	40 Oct 13	42½ Oct 3	40 Oct 13	54¾ Jan 4
17,500	201,400	National Airlines Inc	1	17⅛	Sale	11⅜	Sale	11¾	Sale	10⅝ Oct 5	12½ Oct 17	10⅝ Oct 5	17½ Jan 4
20,500	181,200	National Aviation Corp	5	27½	Sale	28½	29⅜	28½	Sale	26¼ Oct 10	28¾ Oct 4	25½ Apr 25	32⅜ Aug 22
374,000	374,000	Rights		—	—	—	—	—	—	1/16 Oct 6	1½ Oct 18	1/16 Oct 6	1½ Oct 18
36,700	446,300	National Biscuit Co com	10	56	Sale	63	Sale	68	Sale	62¾ Oct 5	68½ Oct 28	49¾ Mar 21	69⅛ Sep 1
1,180	12,990	7% preferred	100	145	145½	151¾	Sale	153¼	Sale	149¾ Oct 17	153¼ Oct 31	143½ Jan 12	157¾ Aug 12
23,100	346,700	National Can Corp	10	10	Sale	8¾	9	9	Sale	8⅝ Oct 4	9½ Oct 10	8 July 18	11⅛ Mar 1
77,500	701,200	Nat'l Cash Register	5	65⅛	Sale	56	Sale	54	Sale	49⅞ Oct 26	57⅜ Oct 4	49⅞ Oct 26	70⅞ Jun 3
7,700	142,900	National City Lines	1	27⅜	Sale	24½	Sale	24½	Sale	24 Oct 25	25⅛ Oct 10	24 Oct 25	31 May 9
39,100	524,300	National Dairy Products	5	47¼	Sale	57¾	Sale	60⅝	Sale	57 Oct 5	60⅞ Oct 28	44⅝ Jan 20	62 Sep 12
97,200	920,300	Nat Distillers & Chem	5	34⅜	Sale	25¾	Sale	25¼	Sale	24⅞ Oct 24	26⅝ Oct 4	24⅞ Oct 24	35⅛ Jan 11
4,100	51,400	4¼% pfd ser of 1951	100	103¾	Sale	88	Sale	86½	Sale	85½ Oct 26	88¼ Oct 12	85½ Oct 26	104 Jan 11
26,800	329,700	National Fuel Gas Co	10	24	Sale	22½	Sale	22¼	Sale	22⅛ Oct 31	23½ Oct 12	21⅝ May 27	24¼ Jan 11
33,100	334,700	National Gypsum Co com	1	58⅜	Sale	53	Sale	50	Sale	49⅛ Oct 19	53⅜ Oct 6	49⅛ Oct 19	59 Jan 4
130	2,640	$4.50 preferred	*	88	89½	96	97½	95	96	94½ Oct 21	98 Oct 10	89 Apr 29	98 Oct 10
71,900	759,400	National Lead Co common	5	108½	Sale	82¼	Sale	82	Sale	78½ Oct 4	86½ Oct 20	78 Sep 19	109½ Jan 4
1,020	8,700	7% preferred A	100	145½	Sale	153½	Sale	152	Sale	150 Oct 18	154¼ Oct 10	144½ Jan 5	160 Aug 9
500	5,450	6% preferred B	100	122	Sale	128½	Sale	124½	Sale	123 Oct 21	129 Oct 5	120½ Jan 19	132¾ Sep 7
6,100	42,700	Nat Linen Service Corp	1	20½	Sale	18	Sale	18⅛	18¼	17¾ Oct 19	18½ Oct 12	17¾ Oct 19	20½ Jan 4
6,300	120,000	Nat Mall & Steel Cast Co	*	41¾	Sale	28¼	Sale	25½	Sale	25 Oct 31	28¼ Oct 3	25 Oct 31	43 Jan 6
5,100	31,500	National-Standard Co	10	38	Sale	28¼	Sale	27½	Sale	25½ Oct 12	28¼ Oct 3	25½ Oct 12	40 Jan 14
31,200	371,100	National Steel Corp	10	96	Sale	70½	Sale	74¾	Sale	70¼ Oct 4	75⅜ Oct 17	68 Sep 28	98¼ Jan 4
10,600	152,800	National Sugar Refining	*	25	Sale	18	Sale	16½	Sale	16½ Oct 31	18¾ Oct 13	16½ Oct 31	28⅛ Jan 8
56,600	445,000	National Tea Co	4	20¾	Sale	16¼	Sale	14¾	Sale	14½ Oct 28	16¼ Oct 3	14½ Oct 28	20¾ Jan 4
64,800	850,800	National Theatres & TV	1	12¾	Sale	6⅜	Sale	5	Sale	4¾ Oct 31	6⅜ Oct 3	4¾ Oct 31	13 Jan 4
8,000	185,800	Nat Vulcanized Fibre Co	1	22⅞	Sale	21	Sale	19¾	Sale	18½ Oct 25	21½ Oct 10	18½ Oct 25	29¾ Jun 10
51,400	300,800	Natomas Co	1	6⅞	Sale	5⅛	Sale	5⅝	Sale	5⅛ Oct 3	6½ Oct 20	4⅞ July 22	7⅛ Jan 15
42,800	1,914,500	Natus Corp	1	14¼	Sale	18⅜	Sale	17	Sale	17 Oct 25	18½ Oct 14	14 Jan 4	25 Mar 10
4,500	65,600	Neisner Bros Inc	1	13¼	Sale	13¼	13⅜	10¾	Sale	10¾ Oct 31	13½ Oct 4	10¾ Oct 31	14⅞ Mar 4
11,800	156,300	Neptune Meter Co	5	34¼	Sale	25¾	Sale	24¾	Sale	24¾ Oct 31	26 Oct 11	24¾ Aug 4	34⅜ May 24
4,700	55,300	Newberry Co (J J) com	*	39¼	Sale	38	Sale	36¾	Sale	36¼ Oct 24	38 Oct 3	36¼ Oct 24	40¾ July 11
660	4,940	3¾% preferred	100	71¼	72¼	77	Sale	76	Sale	73½ Oct 19	77 Oct 3	71 Jan 21	79¾ Aug 19
45,100	565,800	New England Elec System	1	19⅞	Sale	21⅛	Sale	21⅛	Sale	20⅝ Oct 24	21⅝ Oct 11	19⅞ Jan 4	22⅜ Aug 2
40	780	N J Pwr & Lt Co 4% pfd	100	77	Sale	81½	83	80	82	80 Oct 21	81½ Oct 20	75½ Jan 6	85 Aug 30
40,500	338,700	Newmont Mining Corp	10	78¼	Sale	59	Sale	61	Sale	57⅝ Oct 25	61½ Oct 31	55 May 6	79⅞ Jan 6
		Newport News Shipbuilding											
34,200	497,600	& Dry Dock Co	1	36¼	Sale	42¼	Sale	42¼	Sale	40¾ Oct 21	45½ Oct 11	33⅛ May 11	47¼ Aug 22
13,400	133,700	New York Air Brake	5	30¾	Sale	27¼	Sale	26¼	Sale	25 Oct 25	28 Oct 7	23¾ May 11	32½ Jan 7
129,900	1,694,600	New York Central RR	*	30	Sale	17⅜	Sale	15¼	Sale	15⅛ Oct 31	17⅜ Oct 3	15⅛ Oct 31	31⅞ Jan 6
90,100	1,594,300	N Y Chicago & St Louis	15	32⅞	Sale	33¼	Sale	35¼	Sale	33 Oct 5	36¼ Oct 18	29¼ Mar 8	39¾ Jun 13
		New York New Haven &											
16,300	89,400	Hartford RR com	*	6⅛	Sale	3⅜	Sale	2⅞	Sale	2½ Oct 25	3⅜ Oct 3	2½ Oct 25	6⅝ Jan 6
18,800	82,900	Preferred 5% series A	100	11¼	Sale	6¼	Sale	5⅜	Sale	4¼ Oct 25	6¼ Oct 3	4¼ Oct 25	12¼ Jan 5
8,800	98,900	N Y Shipbuilding Corp	1	26⅞	Sale	14½	Sale	13⅞	Sale	13 Oct 24	14¾ Oct 5	13 Oct 24	27⅜ Jan 11
		N Y State Elec & Gas Corp											
28,800	379,400	Common	*	26¾	Sale	28½	Sale	27	Sale	26½ Oct 28	29 Oct 3	23⅞ May 5	29½ Sep 14
290	4,440	$3.75 preferred	100	72½	Sale	76¼	78	75½	77½	74½ Oct 25	76 Oct 10	72½ Jan 4	80¾ Aug 19
		Niagara Mohawk Pwr Corp—											
82,100	1,245,300	Common	*	35⅛	Sale	36½	Sale	36½	Sale	36¼ Oct 26	37¾ Oct 7	33⅞ Mar 15	39¼ Aug 17
1,080	6,570	3.40% preferred	100	66	68	68½	Sale	68	Sale	66¼ Oct 5	68½ Oct 3	65¼ Jan 14	73 Mar 28
2,960	23,470	3.60% preferred	100	71	Sale	72	Sale	71½	Sale	70 Oct 21	72¾ Oct 14	69¾ Mar 7	76 Aug 17
550	10,150	3.90% preferred	100	75	Sale	78½	80	79¾	Sale	77 Oct 20	79¾ Oct 4	74¾ Jan 4	80¾ May 4
120	2,640	4.10% preferred	100	80	82	85	87	82	83	85 Oct 18	86 Oct 14	80 Jan 15	88½ Aug 18
480	8,630	5.25% preferred	100	102	Sale	104	105¾	105	105¾	104¾ Oct 5	105¾ Oct 14	99½ Feb 2	108 Aug 9
1,370	11,040	4.85% preferred	100	92	94	97¼	98½	98	100	97 Oct 4	99 Oct 11	92¼ Jan 20	102½ Sep 7
5,200	95,500	Niagara Share Corp	5	21⅝	Sale	19	19¼	19⅛	Sale	19 Oct 25	19¾ Oct 14	18¼ May 5	22 Jan 15
16,900	113,900	Nopco Chemical Co	1	38½	Sale	28½	Sale	27⅝	Sale	27 Oct 28	28½ Oct 3	26¾ Sep 29	41¾ Jan 6

For footnotes, see page 29.

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Aggregate Sales in October Shares	Since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 4, 1960 Opening or Bid	Ask	PRICES IN OCTOBER Oct. 3 Opening or Bid	Ask	Oct. 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
14,300	230,000	Norfolk & Western com	25	20⅝	20¾	95	Sale	92½	Sale	90⅛ Oct 25	95½ Oct 13	90⅛ Oct 25	106¼ Jan 4
700	33,900	Adjustment pfd	25	104¾	Sale	22⅝	23	22⅛	Sale	22⅛ Oct 31	22¾ Oct 11	20⅜ Jan 19	22⅞ Sep 22
1,700	48,000	6% preferred	10	12	Sale	12⅝	13	12⅝	13	12½ Oct 14	13 Oct 11	11½ Mar 4	13½ July 12
12,100	65,800	Norris-Thermador Corp	50c	—	—	19⅛	Sale	20	Sale	19⅛ Oct 3	20⅜ Oct 17	18⅛ Sep 29	22⅜ July 20
105,900	2,044,200	North Amer Aviation	1	37⅞	Sale	40⅝	Sale	43⅛	Sale	38⅛ Oct 24	43¼ Oct 31	19¼ July 27	45¼ Aug 22
11,200	236,600	North American Car Corp	5	37⅜	Sale	38½	Sale	39¾	Sale	38 Oct 7	39¾ Oct 31	36 Jan 25	45¼ May 24
810	8,240	Northern Central Ry	50	64	65½	64¼	66	65½	Sale	64 Oct 31	65¾ Oct 4	64 Jan 6	68 Mar 29
40,100	508,600	Northern Natu'l Gas com	10	29	Sale	29½	Sale	29¼	Sale	28¾ Oct 28	32¼ Oct 11	26¾ Feb 17	32¼ Sep 6
400	3,460	5½% preferred	100	101	Sale	106½	Sale	103¼	104	104 Oct 20	106½ Oct 3	99½ Jan 6	107½ Aug 24
410	7,270	5.80% preferred	100	103½	Sale	109½	110	110	Sale	108 Oct 25	110¼ Oct 14	103¼ Jan 4	112 Sep 8
110	2,910	5.60% preferred	100	101¾	102¼	108	110	107	109½	108½ Oct 20	109½ Oct 11	101¾ Jan 13	109½ Aug 17
56,700	550,700	Northern Pacific Ry	5	47⅝	Sale	37⅝	Sale	35⅞	Sale	35⅜ Oct 25	37⅞ Oct 3	35⅜ Oct 25	48 Jan 4
		Northern States Pow (Minn)											
28,300	398,000	Common	5	24	Sale	26⅛	Sale	25⅝	Sale	25⅛ Oct 19	26¾ Oct 7	22⅝ Jan 25	29¼ Aug 26
900	12,980	$3.60 preferred	100	68	Sale	73¼	74¾	72	73	72 Oct 20	75½ Oct 10	67½ Jan 5	76½ Sep 7
140	4,780	$4.10 preferred	100	79	Sale	84½	85½	83	84½	83½ Oct 21	84½ Oct 12	78 Jan 8	87¼ Sep 14
----	490	4.08% preferred	100	77½	79	82¾	86¼	82½	86	— ------	— ------	81 Apr 29	86 Sep 9
20	2,850	4.11% preferred	100	79½	80¼	84⅛	85½	83	84½	83 Oct 25	84⅛ Oct 17	79¼ Jan 11	87 Aug 26
20	1,770	$4.16 preferred	100	79½	81½	83⅜	86	83⅛	85	85½ Oct 14	85½ Oct 14	80 Jan 5	86¾ Aug 24
131,500	1,245,400	Northrop Corp	1	29½	Sale	39¼	Sale	41½	Sale	37⅝ Oct 4	41½ Oct 31	24¾ Mar 31	42⅛ Sep 1
45,000	508,300	Northwest Airlines com	10	30⅞	Sale	17¼	Sale	14⅛	Sale	13¾ Oct 31	17¼ Oct 3	13¾ Oct 31	31½ Jan 4
14,200	132,100	5¼% convertible pfd	25	31⅜	Sale	23⅝	Sale	22⅝	Sale	22⅝ Oct 31	25¼ Oct 11	22⅝ Sep 28	31⅜ Jan 4
2,700	25,400	Northwestern Steel & Wire	5	—	—	18½	Sale	18½	Sale	18¼ Oct 27	20⅛ Oct 11	17¼ Sep 27	22⅜ May 2
42,800	382,200	Norwich Pharmacal	62½c	40¾	Sale	42	Sale	40¼	40¾	38⅛ Oct 26	42 Oct 3	37¼ Sep 20	59 Jun 27
32,800	‡271,400	Ohio Edison Co com	15	—	—	34	Sale	33⅜	Sale	33 Oct 5	35⅝ Oct 7	‡31⅜ May 17	38⅝ Sep 19
600	12,090	4.40% preferred	100	85	Sale	91	Sale	90½	Sale	88 Oct 13	91½ Oct 6	84 Jan 4	94½ Sep 1
380	8,460	3.90% preferred	100	75½	Sale	79	Sale	80	82	79 Oct 3	82 Oct 12	75½ Jan 4	82 Sep 9
590	7,850	4.56% preferred	100	90	Sale	93	94¼	94¾	Sale	93 Oct 11	94¾ Oct 31	89 Jan 4	96 Aug 9
100	3,140	4.44% preferred	100	85	87	91	92¼	90	92¼	88 Oct 14	91½ Oct 5	86 Jan 6	93¾ Sep 2
72,700	780,300	Ohio Oil Co (The)	*	39⅜	Sale	32⅞	Sale	33	Sale	31½ Oct 25	34⅞ Oct 10	30⅛ Aug 4	39¾ Jan 4
		Oklahoma Gas & Elec Co—											
34,500	304,000	Common	5	31	Sale	32⅜	Sale	30½	Sale	30 Oct 25	33½ Oct 7	28⅛ Mar 7	35¼ July 15
1,800	17,000	4% preferred	20	16¼	Sale	16½	Sale	16⅝	16¾	16⅜ Oct 18	16⅞ Oct 6	16 Jan 6	16⅞ Sep 21
----	720	4.24% pfd series	100	84	85½	85⅞	89	85⅞	89	— ------	— ------	83½ Jun 1	87 Jun 16
15,400	174,100	Oklahoma Natural Gas	7.50	26	Sale	28¾	Sale	27¾	Sale	27⅝ Oct 31	30⅛ Oct 19	24⅞ May 10	30 Aug 29
121,300	1,306,600	Olin-Mathieson Chem Corp	5	54⅛	Sale	41½	Sale	39¾	Sale	39½ Oct 31	41⅞ Oct 3	37¾ Aug 4	54⅜ Jan 4
9,100	11,300	Olin Oil & Gas Corp	1	—	—	16½	Sale	16⅞	17¼	16⅛ Oct 3	18⅝ Oct 20	16 Sep 29	18⅝ Oct 20
358,800	1,904,100	Oliver Corp	1	22⅞	Sale	21⅞	Sale	18¾	Sale	18⅜ Oct 13	22¼ Oct 6	14½ May 5	23⅜ Jan 5
6,300	47,100	Orange & Rockand Util	10	—	—	36¾	Sale	36	Sale	36 Oct 31	39 Oct 12	36 Oct 31	42⅜ July 5
44,800	‡534,800	Otis Elevator Co	*	—	—	49¾	Sale	49⅛	Sale	47 Oct 4	51 Oct 17	‡36¾ Mar 4	58½ Jun 23
		Outboard Marine &											
124,300	1,418,400	Manufacturing Co	30c	37	Sale	21⅛	Sale	20	Sale	19⅛ Oct 24	21⅜ Oct 3	19⅛ Oct 24	37¼ Jan 4
3,320	‡36,040	Outlet Co	*	—	—	16¼	Sale	15	16	15 Oct 24	16¼ Oct 3	‡15 Oct 24	23½ Jan 12
400	2,900	Overland Corp (The)	1	15½	16	15	15⅞	15	16	15⅛ Oct 14	15⅛ Oct 14	15⅛ Feb 23	16¼ Jun 14
27,700	364,800	Owens-Corning Fiberglas	1	88½	Sale	88½	Sale	88	Sale	85¾ Oct 24	94½ Oct 14	75 Jan 25	122¾ Jun 1
42,700	374,300	Owens-Illinois Glass com	6.25	105	Sale	89¾	Sale	83⅜	Sale	82¾ Oct 31	91¾ Oct 7	82¾ Oct 31	116 Jun 17
4,000	51,400	4% preferred	100	108½	109½	110	Sale	115	Sale	109 Oct 3	115 Oct 17	104½ Feb 16	130½ May 31
12,600	151,400	Oxford Paper Co common	15	32⅜	Sale	24⅞	Sale	23⅝	Sale	23⅛ Oct 26	24⅞ Oct 3	23⅛ Oct 26	34½ Jan 27
70	3,180	$5 preferred	*	85¾	86½	89½	91	87	89	87 Oct 28	89½ Oct 17	85 Jan 5	93 Aug 9
4,800	122,500	Pacific Amer Fisheries Inc	5	11¾	Sale	15½	15⅝	14⅜	Sale	13⅞ Oct 26	15½ Oct 4	11 Jan 7	17⅜ Aug 17
7,600	93,000	Pacific Cement & Aggreg	5	17½	Sale	13½	Sale	13	Sale	12⅞ Oct 26	14¼ Oct 10	12⅞ Oct 26	18⅜ Jan 6
87,300	169,700	Pacific Coast common	1	11	11½	14½	Sale	15⅛	Sale	14⅛ Oct 11	17¾ Oct 13	11½ Jan 5	18⅜ May 11
900	4,200	5% preferred	25	19	22	21	22	20	23	20 Oct 25	21¾ Oct 12	18⅞ Mar 18	22½ May 2
17,000	158,800	Pacific Finance Corp	10	59⅝	Sale	47⅞	Sale	49	Sale	46¾ Oct 20	49¾ Oct 28	46½ Sep 28	60½ Jan 11
51,400	504,800	Pacific Gas & Electric	25	64⅛	Sale	63¾	Sale	65	Sale	63¾ Oct 3	69½ Oct 17	60 May 11	71½ Sep 9
27,800	404,700	Pacific Lighting Corp	*	49¾	Sale	50⅞	Sale	48½	Sale	48⅜ Oct 21	51¼ Oct 14	46⅝ Mar 8	53½ Sep 16
		Pacific Teleph & Teleg—											
30,000	699,500	Common	14 2/7	28⅞	Sale	27¼	Sale	27¼	Sale	26⅞ Oct 4	27⅞ Oct 18	26¼ Mar 10	32¼ Jan 28
380	11,570	6% preferred	100	137½	Sale	135	136	138	138½	135 Oct 4	138 Oct 24	130¼ Feb 23	145 Feb 2
18,400	369,800	Pacific Tin Consol Corp	1	5	Sale	5⅛	5¼	5	Sale	4⅞ Oct 26	5¼ Oct 4	4⅞ Oct 26	7½ Jan 12
25,100	337,200	Packard-Bell Electronics	50c	38¾	Sale	22¾	Sale	20½	Sale	19¼ Oct 25	24¼ Oct 17	19¼ Oct 25	39 Jan 4
41,200	142,000	Pan American Sulphur	70c	—	—	12⅞	Sale	12¼	Sale	12 Oct 24	13⅛ Oct 11	12 Oct 24	17¾ July 6
		Pan American World											
99,200	1,535,700	Airways Inc	1	23⅜	Sale	19¼	Sale	17	Sale	16½ Oct 25	19¼ Oct 3	16⅜ Apr 28	23½ Jan 4
		Panhandle Eastern Pipe											
49,500	437,500	Line Co common	*	48	Sale	44¾	Sale	47¾	Sale	44⅛ Oct 3	48½ Oct 27	40 Jun 8	48½ Oct 27
400	3,290	4% preferred	100	83¾	Sale	90¾	92	89½	91	88½ Oct 19	91¾ Oct 7	83½ Mar 18	91¾ Oct 7
45,200	538,200	Paramount Pictures	1	46	Sale	56⅜	Sale	50¾	Sale	50¼ Oct 31	57⅛ Oct 11	39½ Apr 29	67⅝ Sep 1
100,800	1,284,600	Parke Davis & Co	*	46	Sale	39¾	Sale	39⅛	Sale	38⅜ Oct 31	42½ Oct 13	36⅝ Mar 15	51⅛ Jun 15
4,900	54,900	Parker Rust-Proof Co	2.50	27½	Sale	22⅛	Sale	22⅜	Sale	21⅞ Oct 4	24 Oct 21	21⅞ Oct 4	28¼ Jan 4
1,500	38,400	Parmelee Transportation	*	58½	Sale	38¾	39¾	33½	34¾	33½ Oct 24	38¾ Oct 4	33½ Oct 24	60⅞ Feb 29
4,700	109,300	Patino Mines & Ent Cons	1	2¼	2½	1¾	2	1¾	Sale	1¾ Oct 13	2⅛ Oct 6	1¾ Jun 24	3 Mar 16
64,600	953,100	Peabody Coal Co common	5	17⅞	Sale	18	Sale	18¾	Sale	17⅝ Oct 6	18¾ Oct 17	14¼ Feb 12	18¾ Oct 17
600	11,400	5% conv prior pfd	25	21½	22¼	23	Sale	23	23¼	23 Oct 3	23 Oct 3	21¼ Jan 12	23¾ May 5
9,000	77,100	Penick & Ford Ltd	3.50	49	Sale	50	Sale	54¼	Sale	50 Oct 3	54¼ Oct 31	44 Mar 15	54¾ Sep 6
31,700	399,000	Penn-Dixie Cement Corp	1	31⅜	Sale	25¾	Sale	24¼	Sale	24⅛ Oct 28	27⅛ Oct 11	24⅛ Oct 28	31⅞ Jan 4
18,500	60,700	Penn Fruit Co Inc com	5	—	—	15⅛	Sale	16½	Sale	15⅛ Oct 3	17⅞ Oct 20	15 Sep 20	18½ Jun 22
670	3,400	4.68% conv preferred	50	—	—	44½	46¼	42¾	Sale	42¾ Oct 31	46 Oct 14	41 Jun 29	48 Sep 9
56,700	‡335,000	Penney (J C) Co	1	—	—	40¼	Sale	41¾	Sale	38¾ Oct 25	41¾ Oct 27	‡38¼ Aug 8	45 Sep 7
23,000	352,800	Pennsalt Chemicals Corp	3	30	Sale	25½	Sale	25¾	Sale	23⅛ Oct 24	26⅞ Oct 7	22½ July 25	30¾ Mar 31
2,600	29,300	Penn Glass Sand Corp	1	34⅞	Sale	28	Sale	27½	28	27½ Oct 28	29 Oct 18	27½ Oct 28	35 Jan 4
20,800	299,700	Penn Power & Light com	*	26	Sale	27⅜	Sale	26⅛	Sale	26⅛ Oct 28	27½ Oct 13	25⅜ Jan 27	28¾ Sep 7
1,950	20,050	4½% preferred	100	90	Sale	95¾	Sale	95¾	Sale	91½ Oct 18	96½ Oct 31	89 Jan 4	97¾ Aug 24
730	10,830	4.40% series pfd	100	86	Sale	92	Sale	90½	91⅝	90¼ Oct 25	93¾ Oct 6	85¼ Jan 18	94¾ Aug 31
140,000	1,441,000	Pennsylvania RR Co	10	16¼	Sale	11¼	Sale	10¾	Sale	10⅝ Oct 5	11⅜ Oct 7	10⅝ Oct 5	17⅛ Jan 5
4,900	42,700	People's Drug Stores Inc	5	43¾	Sale	32¾	Sale	32¾	Sale	32 Oct 4	34 Oct 13	32 Oct 4	45 Jan 7
41,900	335,500	People's Gas Lt & Coke	25	60¾	Sale	60½	Sale	60¾	Sale	56 Oct 26	63½ Oct 14	54¾ Feb 8	66½ May 16
330	4,780	Peoria & Eastern Ry	100	57½	59	43	45	39½	41	38½ Oct 27	44 Oct 11	38½ Oct 27	68½ Mar 25
53,600	794,700	Pepsi-Cola Co	33⅓c	39¾	Sale	39½	Sale	38	Sale	38 Oct 31	42⅜ Oct 17	34¼ Jan 29	50¼ Jun 17
1,500	‡14,900	Pet Milk Co common	*	—	—	30	Sale	31	31½	30 Oct 3	31½ Oct 12	‡30 Sep 28	36¼ Jun 13
130	940	4½% preferred	100	92½	93½	94¾	96	94½	95¾	94½ Oct 26	94¾ Oct 13	92½ Jan 7	95½ Mar 7
12,800	154,600	Petroleum Corp of Amer	1	16⅜	Sale	14	Sale	14¼	Sale	14 Oct 3	14¾ Oct 6	13⅛ May 17	16⅞ Jan 11
11,000	124,200	Pfeiffer Brewing Corp	5	4⅜	Sale	3⅜	Sale	3	Sale	3 Oct 20	3⅜ Oct 3	3 Oct 20	5⅛ Jan 21
		Pfizer (Chas) & Co—											
147,500	2,423,900	Common	33⅓c	33¼	Sale	28⅜	Sale	28	Sale	26½ Oct 24	30 Oct 6	26⅜ Mar 14	38¼ Jun 23
60	2,280	4% 2nd pfd (conv)	100	96¾	97½	98¼	Sale	97½	98½	97½ Oct 21	98¼ Oct 3	96½ Jun 3	100 Mar 9
62,600	889,000	Phelps Dodge Corp	12.50	56⅜	Sale	45½	Sale	45¾	Sale	44 Oct 18	46½ Oct 27	43½ Mar 8	57⅝ Jan 6
27,000	269,400	Phila Electric Co common	*	50⅞	Sale	51½	Sale	50⅜	Sale	49⅝ Oct 26	52½ Oct 4	47½ Mar 31	53 Aug 16
2,200	17,500	$1 conv pref common	*	21	Sale	21½	21⅞	20¾	21¼	20⅝ Oct 24	21¾ Oct 20	20⅛ Jan 18	23 Aug 29
640	8,900	4.40% preferred	100	89½	Sale	95	96½	97½	Sale	96½ Oct 4	99 Oct 18	87¾ Jan 7	99¼ Sep 2
1,300	9,010	3.80% preferred	100	78	79½	81	Sale	80½	82	78½ Oct 13	81¾ Oct 28	75 Jan 13	83¾ Sep 1
170	3,370	4.30% preferred	100	86	Sale	89	91	89½	90½	88½ Oct 10	90½ Oct 4	84½ Jan 6	96 Sep 8
540	10,790	4.68% preferred	100	93¾	Sale	99	100	99½	101¼	99 Oct 13	101 Oct 19	93 Jan 12	101 Sep 6
		Philadelphia & Reading											
47,400	565,300	Corp (N Y)	50c	48½	Sale	29⅞	Sale	27⅜	Sale	26 Oct 25	31⅜ Oct 7	26 Oct 25	49 Jan 6
132,200	2,444,800	Philco Corp common	3	33	Sale	20⅝	Sale	18¼	Sale	17¼ Oct 24	21⅜ Oct 3	17¼ Oct 24	38¼ Apr 8
160	3,770	3¾% pfd series A	100	69½	Sale	63	64	62½	63½	62¼ Oct 21	64 Oct 10	62¼ Oct 21	71 Mar 29
14,700	347,600	Philip Morris & Co com	5	62¾	Sale	70¾	Sale	71	Sale	69 Oct 24	72 Oct 4	60 Apr 5	75 Sep 13
300	7,030	4% preferred	100	77¾	Sale	81½	Sale	81¼	Sale	81¼ Oct 21	83 Oct 25	77⅛ Jan 20	85 Aug 12
400	3,780	3.90% series preferred	100	75¾	76¾	79½	79¾	78½	79½	79 Oct 28	80⅛ Oct 20	74⅜ Jan 14	80½ Aug 29
182,300	1,502,000	Phillips Petroleum Co	5	47¾	Sale	46⅞	Sale	51	Sale	46½ Oct 3	51 Oct 31	41⅛ Mar 9	51 Oct 31
30,000	188,300	Phillips-Van Heuson Corp	1	15½	Sale	17⅜	Sale	14	Sale	14 Oct 26	17⅞ Oct 6	13⅞ Apr 29	18⅜ Sep 6
14,500	222,600	Pillsbury Co Inc common	*	39	Sale	37⅝	Sale	35½	Sale	35½ Oct 31	38⅜ Oct 10	31⅝ May 6	39½ Jan 26
60	1,200	$4 preferred	*	93	95½	94	97½	91½	94½	93 Oct 20	94 Oct 7	91 Apr 11	97 Aug 2
27,300	311,600	Piper Aircraft Corp	1	51	Sale	61½	Sale	48	Sale	47½ Oct 24	61½ Oct 3	43¾ Feb 1	73 Sep 1
44,300	611,400	Pitney-Bowes Inc	2	36½	Sale	32½	Sale	30¼	Sale	30 Oct 26	34 Oct 17	29¼ Sep 28	43½ Jun 20

For footnotes, see page 29.

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Aggregate Sales in October Shares	Since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 4, 1960 Opening or Bid	Ask	Oct. 3 Opening or Bid	Ask	Oct. 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
						PRICES IN OCTOBER							
9,300	144,700	Pitts Coke & Chemical	10	25⅛	Sale	18½	Sale	17⅞	Sale	17⅝ Oct 26	19 Oct 14	17⅝ Oct 26	93 Jan 22
120	4,140	$5 conv preferred	*	85	86½	83½	86¼	85	Sale	83½ Oct 4	85 Oct 26	83½ Oct 4	19¼ May 20
----	2,500	4.80% preferred (conv)	*	90	95	84	87	84	87	-- ------	-- ------	85 Sep 9	25⅜ Jan 4
6,800	125,500	Pittsburgh Forgings Co	1	15½	Sale	16	Sale	15	Sale	15 Oct 31	16⅝ Oct 7	15 Jan 12	88 Aug 8
		Pitts Ft Wayne & Chi Ry—											
280	5,540	7% guaranteed pfd	100	126¾	Sale	127½	129	126	127	125¾ Oct 27	128½ Oct 12	124½ Jan 7	132 Aug 31
18,500	205,500	Pitts Metallurgical Co	1.25	36½	Sale	21⅛	Sale	19⅞	Sale	19 Oct 25	23⅛ Oct 14	18¾ Sep 28	38⅞ Jan 8
63,400	647,300	Pittsburgh Plate Glas	10	79⅞	Sale	57	Sale	59⅛	Sale	56¼ Oct 4	61 Oct 11	55⅝ Sep 28	80⅜ Jan 4
19,900	271,800	Pittsburgh Steel Co com	10	22¾	Sale	13½	Sale	12⅜	Sale	12¼ Oct 24	14 Oct 17	12¼ Sep 29	22⅞ Jan 4
140	1,570	5% preferred class A	100	68	70½	63½	Sale	58¾	60	60 Oct 20	63½ Oct 3	60 Oct 20	71 Jan 12
2,600	11,500	5½% 1st ser pr pref	100	75¼	Sale	66½	Sale	64¾	Sale	64 Oct 4	66½ Oct 3	64 Oct 4	75½ Jan 15
5,900	89,800	Pitts & West Virginia	100	16¾	Sale	9¾	Sale	9⅞	Sale	9¼ Oct 4	10¼ Oct 14	9½ Sep 28	18 Jan 6
		Pitts Young & Ash Ry—											
190	980	7% non-cum preferred	100	116½	120	115	Sale	115	117	113½ Oct 5	115¼ Oct 19	13½ Oct 5	125 Apr 11
37,700	192,800	Pittston Co common	1	81	Sale	49½	Sale	49	Sale	45½ Oct 25	50 Oct 14	45½ Oct 25	81½ Jan 4
2,460	30,380	$3.50 conv preferred	75	124	Sale	85½	87	84⅛	Sale	83¼ Oct 26	87½ Oct 14	83¼ Oct 26	124¼ Jan 4
12,000	180,600	Plough Inc	2.50	55¼	Sale	61¼	Sale	55½	Sale	54 Oct 26	63¾ Oct 6	43¼ Mar 8	71½ Aug 17
144,300	399,600	Plymouth Oil Co	5	22⅜	Sale	17¾	Sale	23¾	Sale	16⅞ Oct 5	24⅜ Oct 13	15⅛ May 10	24⅜ Oct 13
229,600	1,297,400	Polaroid Co	1	183¼	Sale	227	Sale	208¾	Sale	193 Oct 24	229 Oct 3	163¼ Feb 1	261¾ Aug 22
8,900	83,700	Poor & Co	10	24¾	Sale	18⅝	Sale	18⅞	Sale	17¾ Oct 25	19⅞ Oct 28	17¾ Oct 25	25⅜ Jan 5
2,230	18,860	Porter Co 5½% s f pref	100	95	Sale	90¾	Sale	89½	Sale	88½ Oct 12	91¾ Oct 3	88½ Oct 12	95¼ Jan 11
49,700	360,400	Potomac Electric Power	10	27⅜	Sale	29⅛	Sale	28⅞	Sale	28⅜ Oct 18	30¼ Oct 6	27 Feb 1	31 Aug 16
49,000	535,000	Procter & Gamble Co	2	89⅞	Sale	113¾	Sale	125	Sale	111 Oct 4	127½ Oct 14	81¾ Feb 1	136 Aug 2
21,700	181,600	Pub Serv Co of Colorado	10	53¾	Sale	62¼	Sale	61	Sale	58 Oct 26	62⅞ Oct 10	52 Jan 11	66½ Aug 26
		Public Serv Elec & Gas—											
77,700	816,700	Common	*	37⅝	Sale	39¾	Sale	40⅛	Sale	39⅛ Oct 25	40⅞ Oct 21	36⅛ Mar 9	41⅝ Aug 23
4,100	203,200	$1.40 div pref common	*	28⅛	Sale	29	Sale	29⅛	Sale	28⅛ Oct 11	29⅜ Oct 18	26¾ Mar 8	29¾ Sep 12
170	3,430	4.08% preferred	100	79	80	83½	86	82	83	82 Oct 26	85 Oct 6	78½ Jan 19	86 Aug 30
50	1,650	4.18% preferred	100	80½	82	85	86½	84¾	86½	85 Oct 18	85 Oct 18	80¼ Jan 5	87½ Aug 17
90	1,770	4.30% preferred	100	83½	85	87	89½	89½	Sale	87 Oct 5	89½ Oct 27	85½ Feb 5	90 Sep 7
850	10,160	5.05% preferred	100	99½	Sale	104	Sale	103½	104¾	103½ Oct 6	104¾ Oct 18	98 Jan 14	105¾ Aug 19
25,700	357,000	Pub Serv of Indiana com	*	43¼	Sale	45	Sale	44¼	Sale	43½ Oct 27	47¼ Oct 14	41⅞ Feb 17	49¾ Aug 19
520	4,200	3½% preferred	100	65½	66	72½	Sale	71¼	Sale	69¼ Oct 19	72½ Oct 3	65¼ Jan 5	74¼ Sep 13
400	12,700	4.32% preferred	25	20½	21¼	22½	23	21½	23	21½ Oct 24	22½ Oct 4	20½ Jan 7	23½ Apr 20
700	12,100	4.16% preferred	25	19½	20	21½	22	21	Sale	21 Oct 31	21½ Oct 6	20 May 11	22½ Mar 22
690	18,150	4.80% preferred	100	108½	Sale	115	120	112	Sale	110 Oct 28	115 Oct 4	106 Feb 18	123 Aug 25
21,200	582,600	Publicker Industries com	5	10	Sale	8¼	Sale	8	Sale	7¾ Oct 5	8⅜ Oct 6	7¾ Sep 29	11⅞ Feb 11
120	1,800	$4.75 preferred	*	82½	83	83	Sale	84½	86	83 Oct 3	85 Oct 17	81 Feb 25	86 Aug 15
58,600	562,700	Puget Sound Pwr & Lt	10	30¼	Sale	34¼	Sale	34⅛	Sale	32¼ Oct 24	34½ Oct 3	29½ Feb 4	37¾ Aug 30
30,400	‡162,600	Pullman Inc	*			31⅝	Sale	32⅝	Sale	30¼ Oct 10	32¾ Oct 20	‡30¼ Oct 10	37⅜ Jun 24
84,900	971,500	Pure Oil Co	5	38½	Sale	32¼	Sale	33¼	Sale	31¾ Oct 4	34 Oct 17	27⅜ Jun 2	39⅞ Jan 4
20,500	227,800	Quaker Oats (The) com	5	45¾	Sale	58	Sale	55¼	Sale	50 Oct 24	59⅜ Oct 14	42 Jan 26	61 Sep 23
690	6,140	6% preferred	100	125¾	Sale	137	132¾	132	134	130½ Oct 20	132½ Oct 11	125½ Jan 11	136 Aug 18
3,800	38,300	Quaker State Oil Ref Corp	10	27	Sale	26¼	Sale	26½	Sale	26¼ Oct 3	27⅞ Oct 14	26 Mar 8	27⅝ Jan 4
306,900	3,948,275	Radio Corp of Amer com	*	69¾	Sale	54	Sale	50⅜	Sale	46½ Oct 25	55½ Oct 7	46½ Oct 25	78⅜ Apr 18
7,600	74,900	$3.50 1st preferred	*	67¼	Sale	71½	Sale	71⅜	Sale	70¾ Oct 28	72 Oct 10	67¼ Jan 4	74 Apr 8
30,400	404,300	Ranco Inc	5	39	Sale	43⅛	Sale	43¾	Sale	40¼ Oct 5	46¼ Oct 11	30⅜ Feb 8	51½ Sep 2
2,400	27,900	Raybestos-Manhattan	*	66	67½	57½	Sale	59	59½	57 Oct 3	60¼ Oct 18	57 Sep 28	70 Apr 19
13,600	99,900	Raymond Int'l Corp	3.33⅓	--	--	16⅝	Sale	16½	Sale	16 Oct 4	17⅞ Oct 19	15⅞ Sep 29	22¼ Jun 15
99,200	1,007,400	Rayonier Inc	1	27½	Sale	16¼	Sale	15⅞	Sale	15⅝ Oct 25	16⅞ Oct 18	15¾ Oct 25	28 Jan 6
125,500	1,837,300	Raytheon Co	5	53¼	Sale	37⅝	Sale	31¼	Sale	30¼ Oct 25	37⅝ Oct 3	30¼ Oct 25	53⅜ Jan 4
15,000	141,200	Reading Co common	50	17⅜	Sale	9⅞	Sale	9½	Sale	9 Oct 24	10 Oct 3	9 Oct 24	18¾ Jan 5
4,100	25,200	4% non-cum 1st pfd	50	31⅞	Sale	24	Sale	22⅞	23¼	22¼ Oct 7	24 Oct 3	22¼ Oct 7	33⅛ Feb 5
9,200	57,300	4% non-cum 2nd pfd	50	27	Sale	13⅜	Sale	13½	Sale	13 Oct 3	14½ Oct 13	13 Oct 3	28¼ Jan 20
12,300	121,300	Reed Roller Bit Co	*	18⅝	Sale	15	Sale	16⅛	Sale	14¼ Oct 24	16¼ Oct 26	13¾ Aug 9	20 Jan 6
33,300	367,700	Reeves Bros Inc	50c	26	Sale	21¼	Sale	16¼	Sale	16 Oct 24	22¼ Oct 18	16 Oct 24	28½ Jan 18
40,800	622,600	Reichhold Chemicals	1	27¾	Sale	20⅛	Sale	18⅛	Sale	17½ Oct 24	20⅝ Oct 6	17½ Oct 24	28⅞ Jun 16
		Reis (Robt) & Co—											
1,900	61,200	$1.25 div prior pref	10	8¾	9¼	11½	12½	12¾	13½	12½ Oct 6	14¼ Oct 17	6⅝ Feb 24	15½ Sep 9
1,400	19,600	Reliable Stores Corp	10	17⅜	Sale	16½	16¾	16½	Sale	16⅜ Oct 25	17 Oct 13	16¼ Jun 24	19¼ Mar 17
8,700	155,100	Reliance Electric & Eng Co	5	68¼	Sale	45¾	Sale	46	Sale	45¾ Oct 3	48⅝ Oct 14	44 Sep 29	68⅜ Jan 4
16,000	186,800	Reliance Mfg Co common	5	24¾	25¾	23½	24	23	Sale	22½ Oct 24	25¾ Oct 14	21 Apr 18	27½ Feb 1
----	1,310	Conv pfd 3½% series	100	55	56¼	55	57	55½	57	-- ------	-- ------	52½ Jun 1	57 Mar 14
42,300	752,500	Republic Aviation Corp	1	22½	Sale	26	Sale	27	Sale	25⅜ Oct 12	27¼ Oct 31	19⅞ Mar 14	31¼ Aug 29
20,200	466,000	Republic Corp common	50c	8	Sale	9¾	Sale	9½	Sale	9½ Oct 25	10½ Oct 10	7½ Feb 25	11¾ July 11
1,500	35,500	$1 conv preferred	10	13⅛	Sale	14¾	Sale	14½	Sale	14½ Oct 6	14¾ Oct 3	12⅝ Jan 20	15¼ Aug 23
110,300	1,141,500	Republic Steel Corp	10	78¾	Sale	55½	Sale	52⅝	Sale	51⅛ Oct 24	55¾ Oct 17	51⅛ Oct 24	78¾ Jan 4
19,200	253,200	Revere Copper & Brass	5	49¾	Sale	34⅛	Sale	37	Sale	33¾ Oct 5	37½ Oct 13	33¾ Sep 28	50½ Jan 22
26,200	453,600	Revlon Inc	1	52¼	Sale	57½	Sale	55½	Sale	53¾ Oct 31	63 Oct 13	46½ Feb 17	70⅜ Jun 23
50,500	828,100	Rexall Drug & Chem Co	2.50	46¼	Sale	43⅛	Sale	40	Sale	37½ Oct 24	43⅛ Oct 3	37½ Oct 24	56⅜ Jun 21
181,400	1,347,900	Reynolds Metals Co com	*	71⅞	Sale	38	Sale	39⅝	Sale	37⅜ Oct 25	40¼ Oct 27	37⅛ Sep 26	71⅞ Jan 4
3,200	52,600	4¾% pfd series A	50	42½	Sale	47½	47⅞	46½	47½	47¼ Oct 6	47¾ Oct 24	42½ Jan 4	48 Sep 23
7,600	91,540	4½% conv 2d pfd	100	147	Sale	116½	Sale	110¾	Sale	110¼ Oct 27	119½ Oct 5	110¼ Oct 27	149 Jan 5
91,500	914,700	Reynolds (R J) Tob com	5	60¾	Sale	79¼	Sale	83½	Sale	78¼ Oct 4	85⅜ Oct 19	55⅛ Jan 21	85⅜ Oct 19
2,800	15,100	Preferred 3.60% series	100	76½	77½	82¾	Sale	83¼	Sale	82¾ Oct 3	84 Oct 17	76½ Jan 5	85 Aug 2
67,100	751,700	Rheem Mfg Co	1	28½	Sale	15¾	Sale	12¼	Sale	12 Oct 31	16 Oct 3	12 Oct 31	28⅞ Jan 4
		Rhodesian Selection Trust											
59,100	772,200	Ordinary	5s	2¼	Sale	1⅜	Sale	1¼	Sale	1¼ Oct 4	1½ Oct 10	1¼ Aug 3	2¼ Jan 4
6,100	6,100	g Richardson-Merrell Inc	1.25	87¾	Sale	109¾	Sale	104¼	Sale	104 Oct 31	111½ Oct 24	76 Feb 9	124½ Jun 16
900	900	When issued	1.25	--	--	--	--	77½	Sale	77½ Oct 31	82⅝ Oct 24	77½ Oct 31	82⅝ Oct 24
36,300	209,900	Richfield Oil Corp	*	78	Sale	82½	Sale	82	Sale	80 Oct 5	87½ Oct 17	68¾ Mar 9	87½ Oct 17
12,000	112,400	Riegel Paper Corp	10	42	Sale	28⅛	Sale	28	Sale	23⅜ Oct 24	28¼ Oct 17	23⅜ Oct 24	42 Jan 4
9,800	234,200	Ritter Co	2.50	32	Sale	40½	Sale	37	Sale	35 Oct 25	40½ Oct 3	28⅝ Jan 21	52½ July 8
		Roan Antelope Cop Mines—											
19,600	185,400	American shares		4¾	Sale	3½	3⅝	3½	Sale	3¼ Oct 24	3¾ Oct 6	3⅛ July 28	4⅞ Jan 5
19,000	253,800	Robertshaw-Fulton Contls	1	52½	Sale	36	Sale	35	Sale	35 Oct 31	38 Oct 10	35 Oct 31	55 Apr 7
200	3,700	5½% conv preferred	25	55	60	38	41	36½	40	38¼ Oct 19	38½ Oct 13	38¼ Oct 19	52 Jun 9
27,700	193,600	Rochester Gas & El Corp	*	49⅞	Sale	44¼	Sale	41⅞	Sale	41¾ Oct 25	44¼ Oct 3	41¾ Oct 25	50 Jan 4
10,200	137,200	Rochester Telephone Corp	10	26¼	Sale	22¾	Sale	22⅛	Sale	21 Oct 28	23⅜ Oct 13	21 Oct 28	26¾ Jan 4
22,200	294,400	Rockwell-Standard Corp	5	38	Sale	30½	Sale	29	Sale	27⅝ Oct 26	31 Oct 3	27⅝ Oct 26	38⅜ Jan 6
3,720	39,705	Rohm & Haas Co com	20	745	Sale	639	Sale	626½	Sale	625 Oct 31	680 Oct 5	605 July 26	780 Mar 23
120	450	4% preferred series A	100	82	Sale	87	90	86	88	87½ Oct 19	88 Oct 21	82 Jan 4	89 Sep 16
25,200	355,300	Rohr Aircraft Corp	1	17⅛	Sale	15⅛	Sale	14⅞	Sale	13⅝ Oct 24	15⅛ Oct 3	12⅝ Apr 5	17⅜ Jan 6
34,900	413,100	Ronson Corp	1	11⅞	Sale	12¾	Sale	12⅝	Sale	12⅛ Oct 13	13⅜ Oct 20	9¾ Apr 14	13¾ Sep 22
3,600	55,000	Roper (Geo D) Corp	1	19⅞	Sale	17	17⅞	16⅞	Sale	16¼ Oct 5	18 Oct 17	14⅛ May 12	21½ Jan 8
5,100	52,350	Royal Crown Cola Co	1	21¼	Sale	16½	Sale	15⅛	15⅝	15 Oct 25	16⅝ Oct 11	15 Oct 25	21⅞ Jan 13
176,800	2,523,500	Royal Dutch Petrol Co	20g	46¾	Sale	33½	Sale	32⅝	Sale	32¼ Oct 25	35⅜ Oct 7	31⅝ Sep 19	46⅞ Jan 4
54,600	624,800	Royal McBee Corp	1	19⅜	Sale	13¼	Sale	12⅛	Sale	11⅞ Oct 25	13⅞ Oct 17	11⅞ Oct 25	21⅜ Mar 2
11,100	70,800	Rubbermaid Inc	1	13⅞	Sale	13⅝	Sale	13⅞	Sale	13 Oct 20	13⅞ Oct 4	12⅛ Apr 5	14½ May 31
15,100	144,000	Ruberoid Co	1	38⅞	Sale	32⅝	Sale	32	Sale	31¾ Oct 24	33¾ Oct 14	31¾ Oct 24	42 Jan 22
62,300	210,600	Ruppert (Jacob)	5	11½	Sale	13⅞	Sale	15¾	Sale	13¾ Oct 4	17 Oct 19	9¾ May 3	17 Oct 19
17,000	422,800	Ryan Aeronautical Co	*	20⅜	Sale	20	Sale	19½	Sale	16⅜ Oct 24	20 Oct 3	14¼ May 6	26¼ Jun 23
118,200	158,800	Ryder System Inc	2.50	--	--	29¾	Sale	25	Sale	22⅝ Oct 25	30 Oct 3	22⅝ Oct 25	33⅜ Sep 19
73,700	949,100	Safeway Stores com	1.66⅔	37⅜	Sale	34½	Sale	35½	Sale	32½ Oct 24	35½ Oct 31	32½ Oct 24	40½ Apr 7
610	10,855	4% preferred	100	80½	Sale	85¾	87	86½	86¾	85¾ Oct 24	87¼ Oct 4	80 May 27	88½ Aug 9
----	200	4.30% conv preferred	100	225	250	220	245	220	250	-- ------	-- ------	250 Apr 26	259 Apr 8
45,100	319,600	St Joseph Lead Co	10	30	Sale	25⅜	Sale	27½	Sale	25 Oct 7	27¾ Oct 27	24¼ Sep 15	32 Feb 26
1,700	29,300	St Joseph Lt & Pow Co	*	31¾	32¾	34½	Sale	34	35	34 Oct 4	35½ Oct 11	29⅝ Apr 19	37½ Sep 7
		St Louis-San Fran Ry—											
30,700	286,900	Common	*	21⅜	Sale	15⅝	Sale	15¾	Sale	14¾ Oct 25	16¼ Oct 13	14½ Sep 30	22⅜ Jan 18
900	15,100	Preferred ser A 5%	100	73½	75	70½	74½	71	73½	70 Oct 7	72 Oct 27	69½ Mar 8	79½ Feb 19
94,300	815,270	St Regis Paper Co com	5	54¼	Sale	31½	Sale	31	Sale	30¾ Oct 26	33⅜ Oct 20	30¾ Oct 26	55½ Jan 4
----	960	1st pfd 4.40% ser A	100	88½	Sale	92	95	92	94	-- ------	-- ------	88 Jan 7	93 July 13
20,900	401,200	San Diego Gas & Elec Co	10	24¾	Sale	29	Sale	28	Sale	27⅞ Oct 24	30 Oct 7	24⅜ Jan 12	31¾ Sep 7
87,600	1,759,900	San Diego Imperial Corp	1	9⅝	Sale	8	Sale	7⅜	Sale	7⅜ Oct 24	8 Oct 3	7 Mar 14	10⅜ May 16
9,200	‡91,600	Sangamo Electric Co	5	--	--	15¾	Sale	14⅜	Sale	14⅜ Oct 31	16 Oct 10	14⅜ Oct 31	21½ Apr 14
1,000	57,000	Savage Arms Corp	5	17¾	18	14¾	15¼	13	Sale	13 Oct 31	14¾ Oct 4	13 Oct 31	19 Jan 21
61,400	1,012,800	Schenley Industries Inc	1.40	35⅝	Sale	21½	Sale	19⅞	Sale	19⅞ Oct 31	22⅜ Oct 6	19⅞ Oct 31	37⅜ Jan 8
6,700	90,800	Convertible preference	35c	--	--	9	Sale	8⅞	Sale	8⅞ Oct 10	9⅛ Oct 14	8⅝ May 6	11 Feb 10

For footnotes, see page 29.

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Aggregate Sales in October Shares	Since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 4, 1960 Opening or Bid	Ask	PRICES IN OCTOBER Oct. 3 Opening or Bid	Ask	Oct. 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
78,000	694,200	Schering Corp common	1	75¾	Sale	50½	Sale	45	Sale	42⅝ Oct 25	50½ Oct 3	42⅝ Oct 25	81½ Jun 17
4,200	67,700	5% conv preferred	30	48¼	Sale	38⅞	Sale	36¼	36¾	36 Oct 18	39 Oct 3	36 Oct 18	50¾ Feb 4
37,700	615,600	Schick Inc	1	15	Sale	9⅜	Sale	8⅜	Sale	8⅛ Oct 13	10⅛ Oct 19	8⅛ Oct 13	16¾ Feb 15
42,500	390,800	Scott Paper Co common	*	78¼	Sale	83¼	Sale	86¼	Sale	83¼ Oct 3	89¾ Oct 13	71½ Feb 17	93¼ Jun 8
510	3,710	$3.40 preferred	*	74	75½	75	76½	74	Sale	72 Oct 20	75 Oct 5	72 May 27	76 Feb 16
110	1,910	$4 preferred	*	82	Sale	85	87	86	88	85½ Oct 7	87¾ Oct 21	81 Jan 4	92½ Aug 19
33,900	341,600	Scovill Mfg Co common	25	29¼	Sale	17¾	Sale	16⅛	Sale	16 Oct 31	17¾ Oct 3	16 Oct 31	30 Jan 15
50	1,340	3.65% preferred	100	67½	70	70½	72	70½	71	70½ Oct 7	71½ Oct 11	66¾ Jan 26	71¾ Jun 15
51,400	382,300	Screw & Bolt Corp of America	1	7	Sale	6⅜	Sale	5¾	Sale	5⅝ Oct 24	6½ Oct 6	5⅝ Oct 24	8⅜ Jan 14
65,600	571,500	Seaboard Air Line RR	20	34¾	Sale	30½	Sale	30¾	Sale	29⅝ Oct 25	31½ Oct 20	29⅛ Sep 29	38⅝ Jun 13
17,400	267,000	Seaboard Finance	1	22¼	Sale	21¼	Sale	22⅜	Sale	21⅛ Oct 3	23¼ Oct 13	20⅛ Apr 5	24½ Aug 22
4,400	103,300	Seagrave Corp (The)	5	15⅜	16½	15½	16	15⅛	Sale	14⅝ Oct 24	16 Oct 4	12 May 17	18¾ Sep 22
5,300	66,700	Sealright-Oswego Falls	5	41	Sale	31¼	Sale	30⅞	Sale	30¼ Oct 27	34½ Oct 12	30¼ Sep 29	41 Jan 4
135,500	1,449,800	Sears Roebuck & Co	3	50⅝	Sale	49⅞	Sale	50⅞	Sale	49⅛ Oct 5	52⅛ Oct 17	44½ Feb 17	59 Jun 23
9,900	62,400	Seiberling Rubber Co	1	19½	Sale	14⅜	Sale	12⅞	Sale	12¼ Oct 11	14⅜ Oct 3	12¼ Oct 11	19¾ Jan 25
83,900	1,084,900	Servel Inc common	1	15⅞	Sale	14⅜	Sale	11¾	Sale	11 Oct 25	14⅜ Oct 3	11 Oct 25	16 Jan 4
510	7,790	$5.25 preferred	*	90	Sale	99	Sale	99	Sale	98 Oct 13	100 Oct 7	90 Jan 4	100 Oct 7
6,800	72,200	Shahmoon Industries Inc	2.50	13¾	Sale	7⅝	Sale	8½	Sale	7⅝ Oct 3	10⅛ Oct 7	7⅜ Sep 29	14⅛ Mar 31
30,900	255,500	Shamrock Oil & Gas	1	38	Sale	36	Sale	40	Sale	35¾ Oct 3	40¾ Oct 28	29⅞ May 25	40¾ Oct 28
28,700	255,500	Sharon Steel Corp	*	40½	Sale	25	Sale	23⅜	Sale	22¾ Oct 5	25⅞ Oct 17	22¾ Oct 5	43¾ Jan 11
138,800	316,800	Shattuck (Frank G) Co	*	16½	Sale	15¼	16	20¾	Sale	15 Oct 7	21½ Oct 27	12¾ Jun 27	21½ Oct 27
53,600	695,100	Shell Oil Co	1	43	Sale	38½	Sale	37½	Sale	36⅛ Oct 24	39¼ Oct 10	30¼ Apr 28	43 Jan 4
31,900	915,000	Shell Transport & Trading N Y shares ordinary		23¼	Sale	18	Sale	18⅛	Sale	18 Oct 3	19¼ Oct 7	17⅜ Sep 15	23⅜ Jan 4
8,900	192,400	Sheller Mfg Corp	1	19½	Sale	16¼	Sale	16⅜	Sale	16 Oct 4	17¼ Oct 20	15⅞ Sep 29	21¾ Jan 13
32,000	476,900	Sheraton Corp of Amer	50c	20¾	Sale	18⅛	Sale	17¼	Sale	17 Oct 18	18⅛ Oct 3	15⅝ Sep 12	20⅞ Jan 4
83,100	1,474,900	Siegler Corp	1	33¾	Sale	31½	Sale	24⅞	Sale	23⅝ Oct 24	31½ Oct 3	23⅝ Oct 24	43 Jun 1
12,100	‡26,500	Signode Steel Strapping Co	1	--	--	25	Sale	27⅜	Sale	24⅝ Oct 4	28¼ Oct 14	23½ Sep 29	31½ Sep 1
5,300	95,200	Simmons Co	*	53⅝	Sale	45	Sale	40½	Sale	40 Oct 31	45¼ Oct 3	40 Oct 31	54 Jan 6
2,300	25,500	Simonds Saw & Steel Co	*	94½	Sale	70	Sale	70½	Sale	69 Oct 3	75 Oct 19	69 Sep 26	94½ Jan 4
13,500	146,200	Simplicity Pattern Co	1	27	27¼	37½	Sale	41	Sale	37½ Oct 3	42½ Oct 19	26¼ Mar 24	42½ Oct 19
166,600	1,850,500	Sinclair Oil Corp	5	55¼	Sale	33⅞	Sale	38⅛	Sale	33¾ Oct 3	38⅛ Oct 31	33 Sep 29	55⅞ Jan 4
22,000	90,800	Singer Manufacturing Co	20	--	--	57¾	Sale	53½	Sale	53½ Oct 31	60¼ Oct 17	54 Oct 26	62¾ July 18
49,600	351,750	Skelly Oil Co	25	55	Sale	42¼	Sale	43½	Sale	42¼ Oct 3	47¾ Oct 13	37 Jun 2	55 Jan 4
13,300	233,500	Smith (A O) Corp	10	52¾	Sale	36¾	Sale	33¼	Sale	32⅛ Oct 26	37¼ Oct 4	32⅛ Oct 26	53⅜ Jan 11
73,900	1,024,900	Smith-Corona Marchant	5	15¼	Sale	13	Sale	12⅞	Sale	11½ Oct 25	13¾ Oct 13	11½ Oct 25	18⅞ Feb 26
12,300	138,200	Smith-Douglass Co Inc	5	25¾	Sale	24½	Sale	23½	Sale	20¾ Oct 24	24½ Oct 3	20¾ Oct 24	28⅞ Mar 23
96,000	813,300	Smith Kline & French Laboratories	*	60⅜	Sale	44⅜	Sale	43⅛	Sale	38½ Oct 11	46⅜ Oct 17	38½ Oct 11	64¾ Jun 15
186,700	2,369,900	Socony Mobil Inc	15	42	Sale	37⅝	Sale	38⅛	Sale	37⅜ Oct 31	40½ Oct 13	34⅞ Jun 2	42⅜ Jan 5
85,700	411,500	South Amer Gold & Plat	1	6¾	Sale	5⅝	Sale	6⅜	Sale	5½ Oct 3	7¼ Oct 20	4⅞ Jun 10	7¼ Jan 12
30,000	232,800	So Caro El & Gas com	4.50	35⅜	Sale	42	Sale	43⅛	Sale	42 Oct 3	44 Oct 18	34 Jan 12	46⅜ July 12
900	7,200	5% preferred	50	46¾	Sale	47	48½	48	50	48¾ Oct 4	51½ Oct 18	45¾ Jan 28	51½ Oct 18
1,900	46,600	South Jersey Gas Co	2.50	24	Sale	25⅜	Sale	25⅞	Sale	25 Oct 26	26¼ Oct 17	22⅜ Jun 21	28⅜ Aug 29
22,100	239,400	South Puerto Rico Sugar	5	19	Sale	15	Sale	14	Sale	14 Oct 6	15½ Oct 19	14 May 10	21 Jan 11
3,000	21,400	8% preferred	25	30	Sale	26	27	27¼	27½	26 Oct 5	27½ Oct 24	26 Sep 30	30¾ Feb 3
10,700	36,200	Southeastern Pub Serv	10c	--	--	13½	Sale	12¾	Sale	12¾ Oct 10	13¾ Oct 18	12¾ Aug 4	14⅜ Sep 2
48,000	550,500	Southern Calif Edison	25	64¼	Sale	58⅞	Sale	60¾	Sale	58⅛ Oct 3	61¾ Oct 1	56⅛ Feb 17	67 Sep 13
66,600	782,800	Southern Co (The)	5	39⅝	Sale	43⅞	Sale	44	Sale	43¼ Oct 3	47¾ Oct 11	39⅛ Jan 12	50⅛ July 18
2,600	55,900	Southern Indiana Gas & El	*	31½	Sale	34½	Sale	35½	Sale	34½ Oct 3	36 Oct 14	31½ Jan 4	38¼ Aug 31
25,400	522,000	Southern Natural Gas	7.50	35¾	Sale	37⅛	Sale	37⅜	Sale	36⅛ Oct 25	38 Oct 4	33⅜ Jun 16	40⅝ Aug 24
152,200	1,898,500	Southern Pacific Co	*	23½	Sale	19	Sale	19¼	Sale	18⅝ Oct 5	20⅜ Oct 14	18¼ Sep 28	23¾ Jan 5
82,700	490,100	Southern Ry Co common	*	54	Sale	41¾	Sale	43⅝	Sale	41¼ Oct 3	44¾ Oct 6	40 Sep 28	54½ Jan 5
11,600	235,400	5% non-cum pfd	20	17⅛	Sale	18¼	Sale	17⅞	Sale	17⅝ Oct 26	18¼ Oct 3	17 Jan 4	18⅝ Aug 23
----	910	Mobile & Ohio Ctfs	100	65	67	66	67½	66	67½	-- ------	-- ------	64 Jun 15	69½ Aug 23
20,200	‡245,500	Southwestern Pub Serv	1	--	--	27	Sale	25½	Sale	25⅛ Oct 28	27 Oct 3	‡23¼ May 15	29½ Jun 13
3,300	67,400	Spalding (A G) & Bros Inc	1	29¼	Sale	17½	Sale	18¼	18¾	17¼ Oct 3	19 Oct 11	17 Sep 26	29¾ Jan 4
33,000	127,200	Spartans Industries	1	--	--	25¾	Sale	22½	Sale	22½ Oct 31	26⅛ Oct 3	21½ Sep 26	29½ Aug 18
40,900	546,100	Sparton Corp	2.50	8½	Sale	8¼	Sale	7⅝	Sale	7⅜ Oct 31	8⅝ Oct 10	6⅜ May 2	9½ Jan 11
27,100	‡96,300	Spencer Chem Co com	6	--	--	29⅛	Sale	28¼	Sale	28 Oct 5	29⅛ Oct 3	‡28 Sep 27	35½ Jun 30
70	1,130	4.20% preferred	100	82	83	89½	90	89½	91	89½ Oct 4	90 Oct 17	84⅜ May 16	90 Oct 17
14,300	113,500	Spencer Kellogg & Sons	1	16½	Sale	13⅞	Sale	14⅝	Sale	13⅝ Oct 4	15⅞ Oct 21	13½ May 12	16¾ Aug 9
284,200	3,364,800	Sperry-Rand Corp com	50c	25⅞	Sale	20¼	Sale	18¾	Sale	18⅜ Oct 31	20⅜ Oct 3	18⅜ Oct 31	26¼ Jan 4
800	18,990	$4.50 preferred	25	85¾	Sale	90½	Sale	89	Sale	88½ Oct 24	91 Oct 3	83 May 23	92¼ Sep 6
112,200	907,400	Spiegel Co Inc common	*	43¼	Sale	38⅜	Sale	36⅞	Sale	36¼ Oct 25	39⅝ Oct 20	29¾ Mar 8	43¼ Jan 4
290	6,890	$4.50 preferred	*	78	79	80½	81¾	80½	82¼	81 Oct 26	82½ Oct 14	77½ Feb 2	82¾ Sep 19
41,600	590,300	Square D Co	5	37½	Sale	27½	Sale	26¾	Sale	25¾ Oct 24	27½ Oct 3	25½ July 25	37⅞ Jan 4
		Standard Brands—											
29,900	377,200	Common	*	37	Sale	42⅛	Sale	44	Sale	41¾ Oct 3	44⅞ Oct 12	35⅛ Feb 25	49⅝ Jun 23
580	7,200	$3.50 preferred	*	71½	Sale	74	Sale	73	75	72½ Oct 28	75 Oct 17	70¼ Jan 12	79⅝ Aug 22
19,800	227,900	Standard Financial Corp	1	--	--	12⅛	Sale	12¼	Sale	12 Oct 3	13⅛ Oct 18	10⅛ May 11	13½ Sep 13
8,300	59,100	Standard Gas & Electric	10c	4⅝	4¾	4⅞	Sale	4¾	Sale	4⅜ Oct 3	4⅞ Oct 3	4½ Mar 1	5 Sep 2
138,800	2,514,700	Standard Kollsman Ind Inc	1	16⅞	Sale	21	Sale	19¾	Sale	18⅛ Oct 24	21⅞ Oct 14	12⅝ May 11	30½ Jun 20
		Standard Oil Co—											
179,900	1,944,100	California	6.25	50¾	Sale	42½	Sale	44	Sale	41⅝ Oct 25	46⅜ Oct 17	40 Jun 1	51⅜ Jan 4
135,100	1,467,300	Indiana	25	44⅞	Sale	39	Sale	41⅜	Sale	38½ Oct 24	41⅜ Oct 31	35 May 16	44⅞ Jan 4
800,100	7,423,000	New Jersey	7	50½	Sale	40½	Sale	39¾	Sale	39⅜ Oct 26	41¼ Oct 7	39⅜ Oct 26	50½ Jan 4
22,500	244,700	Ohio common	10	55¾	Sale	47⅛	Sale	47½	Sale	46½ Oct 4	48⅞ Oct 13	44½ May 31	56 Jan 4
500	5,700	3¾% pfd series A	100	85	90	84	86	84⅛	86½	84 Oct 4	85 Oct 24	84 Oct 4	89 Mar 8
77,200	950,300	Standard Pckg Corp com	1	36½	Sale	25¼	Sale	22½	Sale	20⅛ Oct 25	25½ Oct 3	20⅛ Oct 25	36⅞ Jan 4
700	4,000	$1.60 conv preference	20	106	112	70	80	64	72	70 Oct 10	72 Oct 14	70 Oct 10	102 Jan 13
8,500	177,500	$1.20 conv preferred	20	40¾	Sale	32	Sale	28¾	Sale	26¾ Oct 25	32 Oct 3	26¾ Oct 25	40¾ Jan 4
10,200	215,800	6% conv preferred	20	--	--	30½	Sale	28¾	Sale	26¾ Oct 25	31½ Oct 3	26¾ Oct 25	37⅛ July 8
24,900	383,500	Stanley Warner Corp	5	42⅜	Sale	24⅜	Sale	21¼	Sale	19½ Oct 24	24⅜ Oct 3	19½ Oct 24	42⅝ Jan 4
14,300	466,800	Stanray Corp	1	16½	Sale	14⅜	Sale	13⅜	Sale	12¾ Oct 24	14⅝ Oct 6	12¾ Oct 24	21¼ Mar 25
1,600	28,400	Starrett Co (The) L S	*	19¼	19¾	19	Sale	18¼	18¾	18⅜ Oct 28	19¼ Oct 7	16 May 11	20 Jan 29
60,100	474,700	Stauffer Chemical com	5	65	Sale	49¼	Sale	47	Sale	46½ Oct 24	49⅞ Oct 17	46½ Oct 24	65⅝ Jan 4
----	470	3½% preferred	100	77½	79½	81⅛	84	81⅛	84	-- ------	-- ------	77 Jan 27	82 May 23
1,600	23,100	Sterchi Bros Stores Inc	1	16	Sale	13¼	Sale	13⅛	13½	13 Oct 3	13⅜ Oct 11	12¾ July 6	16½ Jan 5
65,200	697,800	Sterling Drug Inc	5	53¼	Sale	54½	Sale	58¾	Sale	52⅜ Oct 5	60 Oct 28	44½ Mar 24	66½ Jun 30
45,600	473,300	Stevens (J P) & Co Inc	15	33⅜	Sale	25½	Sale	23	Sale	22¾ Oct 25	25⅞ Oct 10	22¾ Oct 25	33½ Jan 4
13,500	‡197,800	Stewart-Warner Corp	2.50	31⅝	Sale	25¾	Sale	24¼	Sale	23⅞ Oct 31	25¾ Oct 3	‡23 Apr 1	33½ Jun 7
2,900	38,400	Stix Baer & Fuller Co	5	25⅜	Sale	20⅞	Sale	20⅞	Sale	20½ Oct 20	21 Oct 4	20⅛ Sep 9	25⅜ Jan 4
16,600	138,000	Stokely-Van Camp com	1	16½	Sale	14⅞	Sale	14¾	Sale	14½ Oct 7	15 Oct 3	14 Jun 17	16¾ Jan 4
1,100	26,500	5% prior preference	20	17¼	Sale	17¾	Sale	17⅜	Sale	17⅛ Oct 25	17¾ Oct 3	16⅞ Jan 11	18¼ Feb 19
16,700	120,300	Stone & Webster Inc	1	57⅜	Sale	49¾	Sale	48	Sale	47½ Oct 24	49¾ Oct 3	47½ Oct 24	58⅜ Mar 28
8,600	60,200	Storer Broadcasting Co	1	30½	Sale	28	28½	30	Sale	27⅛ Oct 5	30 Oct 19	26¼ Mar 24	30⅞ Aug 15
310,600	5,951,200	Studebaker-Packard Corp	1	22¾	Sale	12¼	Sale	9⅛	Sale	8⅜ Oct 24	12⅜ Oct 3	8⅛ Jun 29	24½ Jan 15
301,200	5,131,000	When issued	1	17⅝	Sale	10⅝	Sale	8¼	Sale	8 Oct 25	10⅞ Oct 3	7 May 26	17¾ Jan 4
3,730	82,581	$5 conv preferred	100	b25	Sale	350	Sale	275	Sale	258 Oct 24	351 Oct 3	218½ July 26	529 Jan 4
21,000	205,000	Suburban Gas	1	--	--	36¼	Sale	36¾	Sale	33½ Oct 24	37 Oct 7	25¼ Mar 28	40 Aug 26
15,900	232,300	Sunbeam Corp	1	64½	Sale	49	Sale	54	Sale	49 Oct 3	54¼ Oct 31	48½ July 21	64½ Jan 4
12,500	132,700	Sunstrand Corporation	5	25⅜	Sale	16¾	Sale	18	Sale	16⅝ Oct 3	18⅜ Oct 11	16⅛ Sep 23	26½ Jan 4
14,900	366,400	Sun Chemical Corp com	1	14	Sale	15⅛	Sale	13⅜	Sale	13¼ Oct 24	15¼ Oct 4	12¼ Jun 1	18¼ Sep 7
110	760	$4.50 preferred series A	*	79½	82½	82¾	84½	82¾	84¼	83 Oct 28	85½ Oct 6	80 Feb 4	85½ Oct 6
26,600	227,500	Sun Oil Co	*	54½	Sale	52¾	Sale	47	Sale	46¼ Oct 31	54 Oct 20	42¾ May 17	55½ Jan 21
84,100	1,007,800	Sunray-Mid-Cont Oil	1	23⅞	Sale	21⅞	Sale	22¼	Sale	21½ Oct 3	23⅜ Oct 13	20½ May 27	24½ Jan 7
13,700	83,300	4½% pfd series A	25	21⅝	Sale	23½	Sale	23½	Sale	23½ Oct 3	23¾ Oct 5	21½ Jan 20	23¾ Jun 14
5,000	68,500	5½% 2nd pfd ser of '55	30	30⅜	Sale	33¼	Sale	31½	31¾	31⅞ Oct 27	34 Oct 19	29½ Jun 1	33¾ Feb 25
4,600	69,300	Sunshine Biscuits Inc	12.50	91	Sale	98	Sale	96½	Sale	96 Oct 5	99 Oct 19	85 May 9	101½ Aug 22
67,200	344,600	Sunshine Mining Co	10c	7⅛	Sale	6¼	Sale	6¾	Sale	6⅛ Oct 3	7¾ Oct 20	5⅛ Jun 1	7¾ Oct 20
3,050	28,640	Superior Oil Co (Calif)	25	1345	Sale	980	Sale	965	Sale	900 Oct 24	1025 Oct 7	855 Sep 19	1348 Jan 4
3,100	20,100	Sweets Co of Am (The)	4.16⅔	27	28½	36	38½	41¼	45	37½ Oct 6	42 Oct 26	26⅝ Feb 29	50 Jun 29
39,900	669,300	Swift & Co	25	47½	Sale	41¾	Sale	44¼	Sale	40¼ Oct 5	45¼ Oct 18	39½ July 26	51⅛ Feb 25
23,900	490,700	Symington-Wayne Corp	1	12	Sale	12⅝	Sale	11⅞	Sale	11¾ Oct 25	13 Oct 14	11⅝ Jan 14	15 Jun 22

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Aggregate Sales in October Shares	Since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 4, 1960 Opening or Bid	Ask	PRICES IN OCTOBER Oct. 3 Opening or Bid	Ask	Oct. 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
24,400	191,000	Talcott (James) Inc	9	48¼	Sale	64	Sale	60¾	Sale	57 Oct 24	66⅝ Oct 14	44¾ Feb 17	66⅝ Oct 14
165,100	1,559,600	Telautograph Corp	1	8¾	Sale	17¾	Sale	14⅜	Sale	14⅛ Oct 31	18¼ Oct 10	6⅞ May 4	24½ Aug 31
19,600	480,170	Tennessee Corp	1.25	40½	Sale	42¾	Sale	40	Sale	39¼ Oct 24	43 Oct 3	34 Feb 1	46¾ Aug 30
213,600	‡824,000	Tennessee Gas Trans Co	5	--	--	21⅛	Sale	22⅛	Sale	20¼ Oct 6	22⅛ Oct 31	‡20¼ Sep 29	24¾ Apr 25
121,100	1,365,900	Texaco Inc	25	86¼	Sale	73¼	Sale	80⅞	Sale	72½ Oct 5	80⅞ Oct 31	64½ Jun 2	87 Jan 4
17,900	206,200	Texas Gas Transmission	5	30¼	Sale	31½	Sale	33	Sale	29⅜ Oct 4	33½ Oct 18	29⅜ Mar 15	36¾ Aug 12
43,500	622,800	Texas Gulf Producing	33⅓	33½	Sale	23⅛	Sale	21¾	Sale	21⅛ Oct 25	24¾ Oct 14	21⅛ Sep 28	37 Jan 14
124,100	1,277,100	Texas Gulf Sulphur	*	18⅜	Sale	16⅛	Sale	15⅞	Sale	15⅝ Oct 31	17 Oct 7	15½ Sep 26	19⅛ Jan 7
208,700	1,385,300	Texas Instruments Inc	1	170¼	Sale	184½	Sale	165¼	Sale	148¼ Oct 25	184⅞ Oct 3	148¼ Oct 25	256¼ May 25
45,200	419,800	Texas Pacific Coal & Oil	10	27	Sale	27¾	Sale	25⅝	Sale	24½ Oct 21	28¼ Oct 6	20½ May 17	29⅞ Jan 11
13,000	137,100	Texas Pacific Land Trust Sub shares	1	19¾	Sale	15¼	Sale	15½	Sale	15¼ Oct 3	17⅛ Oct 18	14⅛ July 27	19¾ Jan 4
540	20,905	Texas & Pacific Ry Co	100	105	Sale	68	Sale	66¼	68	65 Oct 6	70½ Oct 19	65 Sep 27	108 Jan 11
49,100	411,200	Texas Utilities Co	*	75	Sale	75	Sale	74¾	Sale	74¼ Oct 28	79¾ Oct 12	70½ Jan 12	86¾ Aug 25
58,600	949,100	Textron Inc common	50c	24½	Sale	20½	Sale	19⅝	Sale	19 Oct 26	20⅞ Oct 17	18¾ July 22	24¾ Jan 4
5,700	43,300	$1.25 conv preferred	*	26	Sale	23⅜	24	22⅞	Sale	22¾ Oct 26	23¾ Oct 7	22¾ Oct 26	26½ Jan 4
21,200	132,000	Thatcher Glass Mfg	5	26⅞	Sale	26⅞	Sale	21¾	Sale	21¼ Oct 31	27⅜ Oct 18	21¼ Oct 31	33½ Jun 15
206,500	3,015,700	Thiokol Chemical Co	1	57¼	Sale	36¼	Sale	29¾	Sale	28⅞ Oct 24	36⅝ Oct 4	28⅞ Oct 24	61¾ Jan 7
1,600	17,800	Thompson (John R)	7.50	12	12½	12	Sale	11	11⅝	11 Oct 13	12 Oct 3	9⅜ July 8	13 Jan 27
51,400	616,400	Thompson-Ramo Wooldridge Common	5	57¾	Sale	54	Sale	58¼	Sale	54 Oct 3	59 Oct 10	46⅞ Feb 16	67½ Jun 10
240	1,540	4% preferred	100	79	80	81½	82½	82	83½	82 Oct 7	83½ Oct 20	79 Feb 24	84 May 20
103,900	551,300	Tidewater Oil Co com	10	24⅜	Sale	18	Sale	20	Sale	17¾ Oct 4	20½ Oct 28	16⅝ Jun 2	24⅜ Jan 4
12,200	119,400	$1.20 preferred	25	21	Sale	22¼	22½	23⅛	Sale	22¼ Oct 7	23⅛ Oct 31	21 Jan 4	23⅝ Mar 29
28,300	374,200	Timken Roller Bearing	*	66½	Sale	48¾	Sale	48⅜	Sale	45¾ Oct 25	49¾ Oct 3	45¾ Oct 25	68¾ Jan 6
10,400	171,800	Tishman Realty & Const	1	22	Sale	15½	Sale	15	Sale	14¾ Oct 24	16⅜ Oct 6	14½ Sep 28	22⅛ Jan 4
22,200	383,100	Toledo Edison Co (The)	5	15¾	Sale	18⅜	Sale	18¼	Sale	18⅛ Oct 24	19¼ Oct 11	15⅛ Feb 17	19½ Sep 6
18,300	114,400	Torrington Co	*	—	—	36½	Sale	36	Sale	35¾ Oct 4	39⅜ Oct 14	33 Jun 22	41⅜ Aug 26
7,500	150,900	Tractor Supply Co cl A	1	--	--	28¾	Sale	25⅜	Sale	25 Oct 26	28¾ Oct 3	19⅝ Jun 3	30 Sep 16
17,700	208,200	Trane Co (The)	2	67	Sale	63	Sale	64⅜	Sale	62 Oct 5	64½ Oct 3	56¼ Mar 9	75 Aug 23
76,500	810,600	Transamerica Corp	2	29⅜	Sale	24	Sale	23¼	Sale	23 Oct 21	24 Oct 3	23 Oct 21	29⅜ Jan 4
77,600	1,522,300	Transitron Electronic Corp	1	—	--	38¼	Sale	33⅞	Sale	31½ Oct 24	38⅞ Oct 3	31½ Oct 24	60 Jun 16
1,300	13,200	Transue & Williams Steel Forging Corp	*	34	34½	23	25	23	24½	23¼ Oct 20	25 Oct 13	23¼ Oct 20	39 Jan 11
59,500	272,700	Trans-United Indust Inc	1	8	Sale	4⅛	Sale	--	--	1¾ Oct 21	4¼ Oct 5	1¾ Oct 21	8¾ Feb 19
44,100	410,000	Trans World Airlines Inc	5	18½	Sale	11⅜	Sale	11¾	Sale	11⅛ Oct 24	14⅛ Oct 10	11⅛ July 25	19 Jan 4
62,300	686,900	Tri-Continental Corp— Common	1	39¼	Sale	34⅛	Sale	33¼	Sale	33 Oct 27	34⅞ Oct 6	33 Oct 27	39½ Jan 4
14,200	98,300	$2.70 preferred	50	51	Sale	53½	Sale	53⅛	Sale	53 Oct 7	54½ Oct 18	50⅛ Jan 11	54½ Oct 18
10,300	142,600	Truax-Traer Coal	1	26½	Sale	27¾	Sale	27⅜	Sale	26⅞ Oct 5	27⅞ Oct 20	25⅛ Mar 14	28⅜ Sep 14
40,800	341,800	Tung-Sol Electric Co com	1	40	Sale	31¾	Sale	29¼	Sale	28¾ Oct 24	35⅞ Oct 6	28 July 28	40½ May 27
500	11,600	5% pfd series of 1957	50	57	59	53½	Sale	53½	54½	53½ Oct 3	54½ Oct 7	52 Jun 30	59¼ May 27
57,300	802,000	20th Cent-Fox Film	1	34¼	Sale	39⅞	Sale	36½	Sale	35 Oct 25	40⅞ Oct 17	30 Mar 3	43⅜ Sep 9
6,000	79,800	Twin City Rapid Transit	*	8½	Sale	9¾	Sale	10⅝	10¾	9¾ Oct 3	10⅝ Oct 21	7 May 2	11⅝ Sep 9
80	1,750	5% conv prior pfd	50	38	41	42	45	41	43	42 Oct 21	44 Oct 14	36 May 17	44 Oct 14
14,300	216,800	Twin Coach Co	1	11¼	Sale	10¼	Sale	10⅜	Sale	10⅛ Oct 31	11⅛ Oct 19	8½ July 16	12½ Feb 11
100,300	759,400	TXL Oil Corp (The)	1	18⅞	Sale	14⅞	Sale	16¼	Sale	14⅞ Oct 3	17⅞ Oct 18	13¼ Jun 21	19¼ Jan 4
17,800	223,900	Udylite Corp (The)	1	16⅜	Sale	14⅜	Sale	13½	Sale	12⅝ Oct 26	14⅝ Oct 4	12⅝ Oct 26	18½ Jan 22
93,600	1,433,800	Underwood Corp	*	29⅞	Sale	48¼	Sale	42⅛	Sale	40½ Oct 25	48½ Oct 3	24¾ Feb 29	57 Aug 30
10,600	137,000	Union Asbestos & Rubber	5	10¾	Sale	8¼	Sale	7	Sale	6⅞ Oct 31	8½ Oct 19	6⅞ Oct 31	12¼ Mar 1
69,000	538,100	Union Bag-Camp Paper	6⅔	43¼	Sale	30¾	Sale	29⅞	Sale	29⅛ Oct 25	31 Oct 18	29⅛ Oct 25	43¼ Jan 4
72,000	758,500	Union Carbide Corp	*	147½	Sale	111⅜	Sale	111	Sale	106½ Oct 25	116¼ Oct 14	106½ Oct 25	148½ Jan 6
30,500	582,800	Union Electric Co com	10	32	Sale	37	Sale	36¾	Sale	36⅛ Oct 26	38¼ Oct 20	32 Jan 4	39⅞ Aug 19
910	12,990	Preferred $4.50 series	*	87½	Sale	94	Sale	92	Sale	90 Oct 17	94 Oct 3	87¼ Jan 6	96 Aug 15
----	390	Preferred $3.70 series	*	78	82	76¾	80	76¾	80	-- ------	-- ------	76 Feb 19	78 Apr 8
370	3,740	Preferred $3.50 series	*	68	68½	72	73	72½	Sale	72 Oct 4	73¾ Oct 18	68½ Jan 5	75 Aug 16
260	3,520	Preferred $4 series	*	77½	78½	98½	105	81½	82	81 Oct 24	82½ Oct 20	77½ Jan 7	85 Aug 19
29,500	713,260	Union Oil of California	25	43¼	Sale	41¼	Sale	40⅝	Sale	39⅞ Oct 5	42⅜ Oct 20	33⅛ Mar 8	43⅞ Aug 24
131,100	1,568,800	Union Pacific RR com	10	30⅜	Sale	25⅞	Sale	25⅝	Sale	25 Oct 10	25⅞ Oct 3	25 Sep 28	31 Jan 5
64,400	508,500	4% preferred	10	7⅞	Sale	8	Sale	8⅛	Sale	7¾ Oct 14	8⅛ Oct 31	7¾ Jan 4	8⅝ Aug 2
57,100	338,500	Union Tank Car Co	*	30¼	Sale	27½	Sale	26⅜	Sale	25⅛ Oct 21	27⅞ Oct 11	25⅛ Oct 21	32½ Jan 6
3,200	56,800	Union Twist Drill Co	5	21	Sale	20½	Sale	19¾	Sale	19½ Oct 26	20¾ Oct 14	19½ Oct 26	24¾ Jan 13
59,900	672,500	United Air Lines Inc	10	37½	Sale	30⅛	Sale	31	Sale	28⅝ Oct 4	33¼ Oct 19	25¼ Apr 5	37⅞ Jan 4
71,800	1,149,300	United Aircraft Corp— Common	5	40⅜	Sale	40¼	Sale	37½	Sale	34⅝ Oct 25	41 Oct 3	32⅜ Apr 20	46½ Aug 22
300	3,800	4% preferred	100	95	100	98½	105	90	100	99¼ Oct 24	101 Oct 18	88 May 10	103¾ Aug 25
1,100	39,100	4% (series of 1956) conv preferred	100	84	Sale	89	92	87¼	Sale	85½ Oct 19	88 Oct 5	81 May 17	97 Aug 24
35,200	350,500	United Artists Corp	1	28½	Sale	30⅜	Sale	30⅜	Sale	29¼ Oct 11	32½ Oct 20	23⅝ Mar 8	32½ Oct 20
7,700	296,400	United Biscuit Co of Amer	*	27½	Sale	36	Sale	33⅜	Sale	33 Oct 25	37 Oct 13	24 Mar 9	39½ Sep 6
370	810	$4.50 preferred	*	84⅞	87	94	99	103¼	104	99 Oct 20	104 Oct 21	84⅞ Jan 18	104 Oct 21
5,500	55,400	United Board & Carton	10	26¼	Sale	20⅝	Sale	18⅛	Sale	18⅛ Oct 31	20¾ Oct 10	18⅛ Oct 31	27 Apr 18
9,600	156,288	United Carbon Co	*	71	Sale	58½	Sale	58¾	Sale	58¼ Oct 25	61⅛ Oct 11	54½ July 25	76 Jan 25
5,300	81,500	United-Carr Fastener	2.50	37¾	Sale	33	Sale	30¾	Sale	30¾ Oct 27	34 Oct 13	29⅛ Jun 1	38 Feb 23
60,800	904,900	United Corp (Del)	1	7⅜	Sale	7⅜	Sale	7⅜	Sale	7¼ Oct 3	7¾ Oct 10	7 Mar 18	7⅞ Jan 12
2,800	48,700	United Electric Coal Cos	5	36	Sale	34¼	34¾	38	39	34¾ Oct 4	38¼ Oct 26	31 Aug 1	38¼ Oct 26
12,000	170,200	United Eng & Foundry	5	20⅜	Sale	16¾	Sale	16¾	Sale	16⅛ Oct 12	17¼ Oct 18	15⅞ Sep 28	22⅛ Jan 6
178,300	1,408,900	United Fruit Co	*	28¾	Sale	17¼	Sale	16	Sale	15¾ Oct 27	17⅝ Oct 3	15¾ Oct 27	31¼ Jan 6
107,900	1,031,500	United Gas Corp	10	32⅜	Sale	31½	Sale	32	Sale	30½ Oct 3	33 Oct 17	27⅝ May 20	34⅞ Aug 30
5,000	41,200	United Gas Improvem't	13½	52	Sale	50½	Sale	48¾	Sale	48¾ Oct 24	50¾ Oct 7	46½ Apr 19	53¾ Jan 25
7,400	87,400	United Greenfield Corp	10	19½	Sale	17	Sale	16	Sale	16 Oct 21	17 Oct 3	16 Jun 29	20 Jan 25
39,000	836,400	United Industrial Corp com	1	10	Sale	7¼	Sale	6⅛	Sale	5⅞ Oct 24	7½ Oct 10	5⅞ Oct 24	11⅞ Jan 8
18,200	366,600	Conv pfd series A	8.50	7¾	Sale	5⅝	Sale	5⅜	Sale	5⅜ Oct 24	5¾ Oct 3	5⅜ Oct 24	7⅞ Jan 4
89,200	624,300	United Merch & Mfrs	1	18⅛	Sale	17	Sale	17	Sale	16⅞ Oct 28	18½ Oct 7	16¼ Apr 19	18¾ Jun 28
24,000	275,700	United Park City Mines	1	1¼	Sale	13/16	Sale	13/16	Sale	13/16 Oct 3	1⅛ Oct 20	⅞ Aug 4	1¾ Jan 11
16,100	282,200	United Shoe Machine com	25	64¼	Sale	55	Sale	54	Sale	54 Oct 31	57¼ Oct 10	50 Apr 12	64⅜ Jan 4
810	13,630	6% preferred	25	31½	32¼	32	Sale	31⅝	32½	32 Oct 3	33 Oct 6	30⅜ Jan 27	33½ July 8
20,100	384,200	U S Borax & Chem com	1	39⅞	Sale	35⅛	Sale	35⅝	Sale	33½ Oct 24	39 Oct 7	30⅛ Mar 4	43¼ Jun 16
380	11,210	4½% preferred	100	83½	Sale	90½	91½	91½	93	90½ Oct 5	92½ Oct 18	83½ Jan 4	92½ Oct 18
18,800	184,300	U S & Foreign Securities	1	29¼	Sale	24⅝	Sale	24¾	Sale	23¾ Oct 3	25⅞ Oct 11	23¾ Sep 29	30½ Jan 4
36,500	387,400	U S Freight Co	*	72¼	Sale	47½	Sale	42⅛	Sale	42 Oct 25	48 Oct 14	42 Oct 25	74¼ Jan 4
55,800	476,200	U S Gypsum common	4	93¾	Sale	91¾	Sale	88½	Sale	85¼ Oct 25	92 Oct 10	85¼ Oct 25	116½ Jun 13
330	5,986	7% preferred	100	152	Sale	155	157½	158	159	155 Oct 10	159 Oct 27	149 Jan 27	161 Aug 23
48,700	506,600	U S Hoffman Machinery Common	82½c	8⅛	Sale	5⅝	Sale	4½	Sale	4⅛ Oct 21	5¾ Oct 3	4⅛ Oct 24	8⅛ Jan 4
2,900	11,000	5% class A preference	50	30	31	25	25½	21	22½	17 Oct 19	25½ Oct 5	17 Oct 19	31½ Feb 12
39,800	1,189,500	U S Industries Inc com	1	10½	Sale	8⅞	Sale	7⅝	Sale	7¼ Oct 24	9 Oct 10	7¼ Oct 24	13⅝ Jan 15
400	2,400	4½% pfd series A	50	39⅜	43	35	Sale	33½	37	34 Oct 11	36 Oct 19	35 Oct 3	40 Jan 22
10,200	139,100	U S Lines common	1	28	Sale	27⅞	Sale	27⅛	Sale	27 Oct 31	28⅜ Oct 7	25⅝ Jun 6	30¼ Sep 1
300	12,300	4½% preferred	10	8½	9¼	8¾	9	8¼	8⅜	8⅜ Oct 17	8½ Oct 7	7⅝ Mar 8	8¾ Sep 30
30,300	360,800	U S Pipe & Foundry Co	5	26	Sale	21¾	Sale	21	Sale	20⅛ Oct 25	22¼ Oct 7	20⅛ Oct 25	26⅛ Jan 5
6,900	82,700	U S Playing Card	5	35	Sale	28	Sale	25⅞	Sale	25¾ Oct 20	28 Oct 3	25¾ Oct 20	35 Jan 4
21,600	390,900	U S Plywood Corp com	1	48	Sale	47	Sale	43⅛	Sale	43⅛ Oct 31	47½ Oct 3	40½ Aug 10	50⅜ Jan 19
40	1,750	3¾% cum pfd ser A	100	76½	79½	75½	77½	75½	77	75½ Oct 19	75½ Oct 19	75 Jan 26	78 Aug 31
74,300	724,600	U S Rubber Co common	5	62⅝	Sale	44	Sale	42⅞	Sale	41¼ Oct 26	46⅞ Oct 17	41¼ Oct 26	64 Jan 5
2,700	52,960	8% non-cum 1st pfd	100	144½	Sale	155⅞	Sale	154¼	Sale	154 Oct 4	155⅞ Oct 3	144 Jan 4	157¼ Aug 11
4,900	56,200	U S Shoe Corp	1	42	Sale	35⅝	36	34	35	34 Oct 4	35⅝ Oct 4	34 Oct 4	47 Apr 27
34,200	438,300	U S Smelt Ref & Mng	50	28⅞	Sale	27	Sale	26⅝	Sale	25⅝ Oct 3	30⅜ Oct 20	25⅝ Oct 3	36½ Apr 12
6,400	51,900	7% preferred	50	47½	Sale	49⅜	Sale	48	Sale	47⅛ Oct 5	49½ Oct 3	47⅛ Oct 5	50⅝ Sep 19
256,000	3,277,500	U S Steel Corp com	16⅔	103	Sale	72⅞	Sale	72⅛	Sale	70¼ Oct 24	77 Oct 14	69¼ Sep 28	103¼ Jan 5
9,500	118,300	7% preferred	100	139½	Sale	142¾	Sale	141¾	Sale	141¼ Oct 27	143¼ Oct 10	139½ Jan 4	148 Aug 25
20,700	215,600	U S Tobacco Co common	*	23⅜	Sale	24⅜	Sale	22¼	Sale	22⅛ Oct 24	24⅝ Oct 3	22 Jun 15	26¼ Aug 25
410	5,330	7% non-cum preferred	25	34	35	36¼	36⅞	36⅝	Sale	35¼ Oct 17	36¾ Oct 24	34¼ Jan 14	36⅞ Sep 23
21,200	342,600	U S Vitamin & Pharmacti	1	33⅛	Sale	29⅛	Sale	27½	Sale	26⅛ Oct 4	29½ Oct 7	24 May 3	36¾ Jun 23
600	46,500	United Stockyards Corp	1	15⅝	16	19½	Sale	19¼	19¾	19 Oct 5	19½ Oct 3	15¼ Jan 8	24½ Mar 29

For footnotes, see page 29.

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Aggregate Sales in October Shares	Since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 4, 1960 Opening or Bid	Ask	Oct. 3 Opening or Bid	Ask	Oct. 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices
				PRICES IN OCTOBER								RANGE SINCE JAN. 1	
		United Whelan Corp—											
37,200	784,400	Common	30c	9⅛	Sale	12	Sale	10⅞	Sale	10 Oct 24	12¼ Oct 6	9 Feb 12	13¾ July 11
23,900	295,900	Universal Cyclops Steel	1	51	Sale	32½	Sale	28⅛	Sale	27¾ Oct 24	32½ Oct 3	27¾ Oct 24	51½ Jan 4
2,700	94,000	Universal Leaf Tobacco	*	49¼	Sale	60½	61¼	59⅝	Sale	58 Oct 25	63 Oct 18	47½ Feb 5	66 Aug 25
240	2,140	8% preferred	100	150	Sale	155	Sale	155	157	153½ Oct 5	157 Oct 13	148 Jan 6	159 Apr 13
1,300	1,300	When issued	*	—	—	—	—	29¼	29⅞	29⅛ Oct 26	31½ Oct 18	29⅛ Oct 26	31½ Oct 18
271,500	‡2 317 200	Universal Match Corp	2.50	—	—	56¾	Sale	49⅛	Sale	44½ Oct 24	56¾ Oct 3	‡41½ Apr 14	80¾ Jun 17
113,600	2,228,500	Universal Oil Products Co	1	27⅜	Sale	24	Sale	23	Sale	21⅞ Oct 24	25⅜ Oct 12	21⅞ Oct 24	31⅜ Apr 7
6,400	38,300	Universal Pictures com	1	27½	28½	47	Sale	50⅛	51½	47 Oct 3	51⅛ Oct 20	28¼ Jan 5	51⅛ Oct 20
200	6,805	4¼% preferred	100	72	74	81	83	82	83½	81 Oct 14	82½ Oct 21	70½ Feb 16	84 Aug 16
104,500	1,224,700	Upjohn Co	1	42	Sale	54¼	Sale	49⅝	Sale	48 Oct 24	55⅛ Oct 14	41¼ Feb 16	62⅝ Jun 13
15,000	186,400	Utah Power & Light	12.80	35⅞	Sale	35	Sale	31⅛	Sale	30½ Oct 25	35⅜ Oct 5	30½ Oct 25	38 Jun 21
3,500	70,900	Vanadium-Alloys Steel Co	5	42⅞	Sale	35⅜	Sale	34	Sale	34 Oct 31	36 Oct 7	34 Mar 9	44 Jan 5
35,000	357,300	Vanadium Corp of Amer	1	31½	Sale	16	Sale	16⅛	Sale	15½ Oct 24	17⅜ Oct 17	15⅝ Oct 4	34¾ Jan 5
16,300	260,500	Van Norman Indus com	2.50	12¼	Sale	14⅞	Sale	12½	Sale	12⅛ Oct 28	15 Oct 3	11 Jan 20	15¾ Sep 2
1,500	55,100	$2.28 conv preferred	5	28	Sale	32½	33	30	30¾	29 Oct 24	32½ Oct 7	26⅝ Feb 12	36 Sep 2
5,300	55,700	Van Raalte Co	10	34¼	34⅞	38½	Sale	35½	36	36 Oct 25	39 Oct 10	31⅞ Feb 26	41½ Sep 27
700	‡1,000	New common	10	—	—	20¾	21½	19¾	20½	21 Oct 24	22 Oct 13	21 Oct 24	22⅛ Sep 28
143,400	1,740,000	Varian Associates	1	45⅜	Sale	48¼	Sale	41½	Sale	38⅛ Oct 24	48¼ Oct 3	38⅛ Oct 24	67½ Jun 20
88,900	‡373,700	Vendo Co new common	1.25	—	—	35⅞	Sale	34⅛	Sale	31 Oct 24	37⅜ Oct 14	31 Oct 24	46 Aug 12
21,000	254,100	Vertientes-Camaguey Sug	6½	5⅝	Sale	2¾	Sale	3	Sale	2½ Oct 17	3 Oct 28	2½ Sep 12	6⅜ Jan 11
25,900	442,600	Vick Chemical Co	1.25	87¾	Sale	109¾	Sale	—	—	105¼ Oct 4	114 Oct 19	76 Feb 9	124½ Jun 16
		Virginia-Carolina											
19,700	161,000	Chemical Corp com	1	25½	26	24⅝	Sale	29¾	Sale	23¾ Oct 5	30¾ Oct 28	21⅛ Mar 9	30⅞ Aug 23
3,800	31,200	6% div partic pfd	100	84	Sale	83	84⅛	93¾	Sale	84 Oct 5	94½ Oct 31	79 Apr 22	97 Aug 24
		Virginia Elec & Pwr—											
58,800	656,900	Common	8	38	Sale	45⅞	Sale	46⅜	Sale	45¼ Oct 4	47¾ Oct 25	34⅝ Jan 26	51 Jun 29
550	14,190	$5 preferred	100	99⅝	Sale	105¾	Sale	105	105¾	104¾ Oct 5	106 Oct 19	99⅝ Jan 4	106½ Aug 24
160	2,300	$4.04 preferred	100	81	82	84	85	82	84	83½ Oct 17	84½ Oct 14	80 Jan 29	85 Aug 31
150	2,320	$4.20 preferred	100	82½	83½	87	89	86	87¾	85⅝ Oct 19	87 Oct 14	82¾ Jan 18	89 Aug 10
80	540	$4.12 preferred	100	80	83	85	87½	84½	87	86 Oct 5	86 Oct 5	82½ Jun 23	90½ Aug 16
50,700	385,300	Vulcan Materials Co com	1	15⅛	Sale	9	Sale	8⅝	Sale	7⅞ Oct 3	9 Oct 3	7⅞ Oct 3	15⅝ Jan 4
4,700	46,500	5% conv preferred	16	19	Sale	14¼	Sale	14	Sale	13¾ Oct 24	14¼ Oct 3	13¾ Jun 2	19 Jan 4
220	5,900	5¾% preferred	100	91½	Sale	85½	87½	89	Sale	85¾ Oct 19	89 Oct 31	85 Jun 30	94¾ Apr 8
310	6,540	6¼% preferred	100	98½	Sale	96¾	98	97½	Sale	96½ Oct 5	98½ Oct 19	95 Jun 15	102½ Apr 14
400	7,700	Wabash RR 4½% pfd	100	71	Sale	64	Sale	64	Sale	64 Oct 3	64 Oct 3	62 May 13	73½ Mar 7
18,000	211,900	Wagner Electric Corp	15	43⅛	Sale	27⅜	Sale	24¼	Sale	24 Oct 26	28½ Oct 4	24 Oct 26	44⅞ Jan 25
6,900	46,900	Waldorf System	*	16⅜	Sale	13	Sale	12½	Sale	12⅛ Oct 6	13 Oct 3	12 Sep 1	18¼ Jun 8
4,600	89,800	Walgreen Co	10	48	Sale	53½	Sale	52½	53	52¼ Oct 26	54 Oct 7	45 Jan 14	60½ Aug 24
12,100	129,200	Walker (Hiram) G & W	*	39⅞	Sale	35½	Sale	37	Sale	35¼ Oct 3	37 Oct 31	35⅛ Aug 4	40 Jan 4
7,800	134,200	Wallace & Tiernan Inc	1	46¼	Sale	58½	Sale	57½	58	58 Oct 3	63½ Oct 10	41 Feb 1	69¼ Sep 2
41,300	561,700	Walworth Co	2.50	14⅞	Sale	7¾	Sale	7⅜	Sale	7¼ Oct 26	8⅛ Oct 3	7¼ Oct 26	15¼ Jan 4
7,300	142,500	Ward Baking Co com	1	15	Sale	10½	Sale	10⅛	Sale	10⅛ Oct 26	11¼ Oct 7	10⅛ Oct 26	15¾ Jan 15
300	4,860	5½% preferred	100	87¼	89½	84	85	83	Sale	83 Oct 31	85¼ Oct 5	83 Sep 27	89½ Jan 7
31,600	172,500	Ward Industries Corp	1	9⅞	Sale	6⅞	Sale	6⅜	Sale	6¼ Oct 24	8¼ Oct 3	5 Sep 27	10⅛ Jan 18
10,800	317,300	Warner Bros Pictures	5	43½	Sale	49½	Sale	46	Sale	46 Oct 31	49⅝ Oct 3	37⅜ Mar 9	52¼ Sep 14
10,400	118,800	Warner Co	10	21	Sale	16¼	Sale	15	Sale	15 Oct 27	17 Oct 10	15 Oct 27	21⅞ Mar 2
		Warner Lambert											
57,900	657,600	Pharmaceutical	1	58⅛	Sale	68¾	Sale	64	Sale	60 Oct 25	70¾ Oct 17	51 Feb 8	81¼ Aug 23
13,100	100,800	Warren (S D) Co	*	—	—	32¼	Sale	33½	Sale	31¼ Oct 4	33½ Oct 27	29⅝ Sep 20	37¾ Jun 30
3,800	43,200	Washington Gas Light Co	*	48¼	Sale	50¾	Sale	51⅜	Sale	49⅝ Oct 5	51½ Oct 18	45½ May 4	51¾ Aug 5
14,000	214,100	Washington Water Power	*	42¾	Sale	42	Sale	41⅞	Sale	41⅜ Oct 3	43 Oct 7	38¾ May 25	44¾ Sep 13
1,400	40,200	Waukesha Motor Co	5	45	Sale	37¾	Sale	37¼	Sale	37¼ Oct 3	38¼ Oct 14	37 July 1	45½ Jan 4
1,900	31,300	Wayne Knitting Mills	5	28	Sale	26½	26⅞	25¾	Sale	25⅜ Oct 31	27 Oct 12	23½ July 14	30⅛ Jan 15
13,400	500,500	Welbilt Corp	1	6½	Sale	4¾	Sale	4¼	Sale	4⅛ Oct 25	4¾ Oct 3	4⅛ Oct 25	7⅞ Jan 14
4,500	125,900	West Kentucky Coal Co	4	16½	Sale	10⅜	Sale	10⅜	Sale	10⅛ Oct 24	11 Oct 14	10⅛ Oct 24	17 Jan 4
30,100	456,300	West Penn Electric Co	5	35⅝	Sale	39	Sale	37⅛	Sale	36¾ Oct 26	40½ Oct 7	33¾ Jan 27	42¾ Aug 19
670	11,340	West Penn Pwr 4½% pfd	100	87	Sale	94	Sale	95¼	Sale	93⅛ Oct 4	96 Oct 14	87 Jan 4	98½ Aug 30
50	880	4.20% pfd series B	100	84½	86	89	Sale	86½	88½	86½ Oct 14	89 Oct 3	82½ Feb 1	89 Oct 3
170	1,140	4.10% preferred ser C	100	78⅜	80	83⅞	86½	82	85	83 Oct 7	85 Oct 10	78½ Jan 19	86 Jun 20
34,000	332,900	West Va Pulp & Paper	5	56¾	Sale	37½	Sale	32	Sale	30⅛ Oct 26	37⅞ Oct 4	30⅛ Oct 26	56¾ Jan 4
30	2,500	4½% preferred	100	93	Sale	96	97½	95	Sale	95 Oct 31	97¼ Oct 24	92½ Feb 17	97½ Sep 29
58,600	366,700	Western Air Lines Inc	1	35½	Sale	20	Sale	17¾	Sale	17⅝ Oct 13	20 Oct 3	17⅝ Oct 13	35½ Jan 4
		Western Auto Supply Co—											
9,600	177,400	Common	5	32	Sale	32	Sale	32⅛	Sale	31⅛ Oct 31	33 Oct 17	29¾ Feb 17	41¼ Jun 17
----	240	4.80% preferred	100	95	97	95	98	95	96½	— ------	— ------	96 Jun 15	98 July 29
		Western Maryland—											
19,800	319,700	Common	*	36½	Sale	28½	Sale	29⅜	Sale	28 Oct 5	29⅝ Oct 28	26 May 11	37⅞ Jan 6
----	7,700	4% non-cum 2nd pfd	40	35½	Sale	28½	32	29	32	— ------	— ------	28¾ May 4	37 Jan 6
290,500	‡625,900	Western Pacific RR	*		--	17½	Sale	24	Sale	17 Oct 4	25⅛ Oct 27	‡16¾ Apr 4	25⅛ Oct 27
146,100	1,739,200	Western Union Teleg	2.50	51¾	Sale	44⅜	Sale	38½	Sale	38¼ Oct 31	45¾ Oct 14	38¼ Oct 31	57 Jan 13
56,500	622,500	Westinghouse Air Brake	10	32	Sale	23¼	Sale	21⅝	Sale	21⅛ Oct 25	23¾ Oct 4	21⅛ Oct 25	32⅝ Jan 5
		Westinghouse Electric—											
227,100	‡2 391 200	Common	6.25	—	—	49¼	Sale	47¼	Sale	45 Oct 25	51⅝ Oct 11	‡45 Oct 25	65 Jun 10
1,800	17,200	3.80% preferred ser B	100	77¾	Sale	87¾	Sale	87⅝	89	87½ Oct 4	88¼ Oct 25	77½ Jan 4	89½ Aug 18
50	620	Wheeling & Lake Erie	100	103	107	102½	105	102½	103	102½ Oct 28	102½ Oct 28	102 Sep 6	103 Apr 1
37,100	360,500	Wheeling Steel common	10	61⅜	Sale	44	Sale	43⅜	Sale	42½ Oct 31	46¾ Oct 17	41⅝ Sep 28	62¾ Jan 6
1,760	17,612	$5 preferred	*	94¾	Sale	94½	Sale	94	95	93⅞ Oct 13	95 Oct 28	93½ Apr 28	98 Sep 2
52,900	516,800	Whirlpool Corp com	5	34¼	Sale	23¾	Sale	24¾	Sale	23 Oct 5	27 Oct 14	22 July 26	34⅞ Jan 22
500	5,600	4¼% conv preferred	80	68	75	68	73	64¼	69	67½ Oct 25	68 Oct 24	64 Mar 2	70 Sep 28
3,500	67,800	White Dental Mfg (S S)	20	43	Sale	40⅝	Sale	40½	Sale	39½ Oct 5	45 Oct 20	37⅛ Mar 14	48¼ July 8
34,100	343,200	White Motor Co common	1	66¼	Sale	42½	Sale	36⅝	Sale	36 Oct 31	42⅝ Oct 3	36 Oct 31	67¾ Jan 6
230	3,069	5¼% preferred	100	99½	100	100½	101⅞	99½	100	98½ Oct 14	100 Oct 10	98½ Oct 14	102 Aug 31
11,700	311,500	White Sewing Machine	1	13	Sale	8¾	Sale	8⅛	Sale	7½ Oct 25	9 Oct 10	7½ Oct 25	14⅛ Jan 8
400	5,400	Prior preference	20	26½	27⅛	25	25¾	24¾	25½	24¼ Oct 4	25 Oct 11	24¼ Oct 4	27½ July 12
300	16,900	$3 conv preferred	50	47¾	Sale	40½	41½	39¾	40½	39¾ Oct 28	41½ Oct 12	39¾ Oct 28	52⅜ Jan 8
8,600	103,700	White Stores Inc	1	28¾	Sale	20	Sale	19⅜	Sale	18½ Oct 21	21¾ Oct 7	18½ Oct 21	28¾ Jan 4
15,700	96,300	Wilcox Oil Co	5	38	Sale	43½	Sale	45¼	Sale	41½ Oct 19	48 Oct 21	31¾ Mar 10	48 Oct 21
51,100	580,000	Wilson & Co common	*	42½	Sale	37⅜	Sale	40⅝	Sale	36⅞ Oct 4	40⅞ Oct 31	32¾ May 9	43 Feb 19
700	8,800	$4.25 preferred	*	80	83¼	79	82	79⅛	Sale	79 Oct 28	81 Oct 7	79 May 27	83¼ Aug 18
800	48,500	Wilson-Jones Co	10	23½	24½	24½	26	25	27	25½ Oct 24	26 Oct 12	23¼ Jan 11	27¾ Feb 26
13,300	288,800	Windsor Industries Inc	10c	14½	Sale	13⅞	Sale	13½	Sale	12¾ Oct 24	14⅜ Oct 5	10½ May 11	15⅜ Sep 8
15,500	246,300	Winn-Dixie Stores Inc	1	42⅝	Sale	51⅝	Sale	—	—	51 Oct 4	54 Oct 14	42¼ Jan 4	54¼ Aug 22
3,100	3,100	When issued	1	—	—	—	—	25¾	Sale	25⅜ Oct 31	27 Oct 11	25⅜ Oct 31	27 Oct 11
28,500	331,000	Wisconsin Elec Pwr com	10	38⅞	Sale	39⅞	Sale	40	Sale	39¼ Oct 4	42⅞ Oct 17	36⅜ Apr 29	43⅜ Sep 14
20	1,370	6% preferred	100	120	121½	126	127¼	121⅛	125¼	123½ Oct 13	127 Oct 6	119 Jan 25	127½ Sep 29
6,900	111,300	Wisconsin Pub Serv Corp	10	26⅜	Sale	29⅛	Sale	27¼	Sale	27¼ Oct 31	29¾ Oct 6	25⅝ Feb 9	31¼ Aug 17
9,600	98,100	Woodward Iron Co	10	29½	Sale	23¼	Sale	23	Sale	22¾ Oct 4	24 Oct 18	22⅝ Sep 29	30⅜ Jan 8
42,500	706,300	Woolworth (F W) Co	10	67¼	Sale	66	Sale	66	Sale	65½ Oct 24	69 Oct 17	59 Mar 8	75 July 11
32,400	227,800	Worthington Corp com	10	64½	Sale	44¼	Sale	42⅛	Sale	41½ Oct 10	44¾ Oct 3	42 Sep 29	66 Jan 4
510	4,020	Prior pfd 4½% series	100	83½	85½	89	90	91	92½	90 Oct 4	95 Oct 13	80¾ Mar 10	95 Oct 13
6,000	72,600	Wrigley (Wm) Jr	*	82	Sale	80½	Sale	81¾	Sale	79½ Oct 3	82 Oct 27	78 Apr 1	85¼ Jan 13
5,000	90,000	Wyandotte Worsted Co	5	9¾	Sale	8¼	Sale	8	Sale	8 Oct 24	8⅜ Oct 5	8 Oct 24	10⅝ Jan 14
25,600	396,500	Yale & Towne Mfg Co	10	37⅝	Sale	27⅜	Sale	26⅞	Sale	26¼ Oct 3	28 Oct 17	26¼ Oct 3	38 Jan 6
7,000	71,100	Young (L A) Spg & Wire	5	35⅞	Sale	20¼	Sale	21⅜	Sale	20¼ Oct 3	25 Oct 17	19¼ Sep 28	37½ Jan 6
50,000	644,600	Youngstown Sheet & Tube	*	138	Sale	89½	Sale	85½	Sale	84½ Oct 25	90½ Oct 17	84½ Oct 25	138½ Jan 4
8,300	144,600	Youngstown Steel Door	*	21	Sale	20½	Sale	20	Sale	19¾ Oct 24	21½ Oct 27	19 July 14	25 Aug 26
151,100	1,442,900	Zenith Radio Corp	1	116	Sale	114¼	Sale	103	Sale	95¾ Oct 24	114¼ Oct 3	89⅛ Feb 17	129⅜ Sep 1

* No par value. † Corrected volume. ¶ Companies reported in receivership. a Deferred delivery sale. f Merger of Erie RR & Delaware Lackawanna & Western RR to form Erie-Lackawanna RR Co. g Name changed from Vick Chemical Co. r Cash sale. wd When distributed. wi When issued. x Ex-dividend. y Ex-rights.

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

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

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American Stock Exchange

Monthly and Yearly Record

RANGE OF STOCK AND BOND PRICES FOR SEPTEMBER

Stock Sales—	1960	1959	Bond Sales—	1960	1959
October (Shares)	23,488,425	20,280,234	October	$2,684,000	$3,631,000
Jan. 1 to Oct. 31 (Shares)	237,301,150	311,277,673	Jan. 1 to Oct. 31	26,863,000	25,328,000

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

Aggregate Sales in October Shares	Aggregate Sales Since Jan. 1 Shares	American Stock Exchange STOCKS	Par	Price Jan. 4, 1960 Opening or Bid	Ask	PRICES IN OCTOBER Oct. 3 Opening or Bid	Ask	Oct. 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
4,600	52,200	Aberdeen Petroleum cl A	1	5	Sale	3	Sale	3	Sale	3 Oct 3	3¼ Oct 20	2⅞ July 26	5 Jan 4
32,900	506,700	Acme Hamilton Mfg Corp	10c	3⅛	Sale	1⅞	Sale	1¾	Sale	1⅝ Oct 26	2⅛ Oct 5	1⅝ Oct 26	3⅜ Jan 18
22,700	519,500	Acme Missiles & Construction Corp cl A	25c	—	—	7½	Sale	7⅛	7½	6⅞ Oct 26	8⅝ Oct 11	5⅞ May 6	10 Sep 7
3,400	50,400	Acme Precision Products	1	5¼	Sale	3¼	3½	3	Sale	3 Oct 17	3¼ Oct 4	3 Oct 17	5¾ Jan 12
3,400	21,500	Acme Wire common	10	20¼	21	13⅝	Sale	12⅜	12½	12¼ Oct 13	13¾ Oct 4	12¼ Oct 13	21½ Jan 11
15,300	300,300	Admiral Plastics Corp	10c	—	—	7⅜	Sale	7⅜	Sale	6¼ Oct 13	8⅛ Oct 20	4½ May 6	10⅞ Aug 16
42,700	460,000	Aerojet-General Corp	1	71	Sale	49	Sale	45½	Sale	41⅛ Oct 25	49¾ Oct 3	41⅛ Oct 25	72½ May 18
13,000	295,100	Aeronca Mfg Corp	1	9	Sale	7⅝	Sale	7⅝	Sale	6¼ Oct 25	7¾ Oct 31	6¼ Oct 25	10⅜ Jun 10
8,500	184,100	Aero Supply Mfg	1	6⅞	Sale	4¼	Sale	3½	Sale	3¼ Oct 24	4¼ Oct 3	3¼ Oct 24	7 Jan 4
500	13,300	Agnew Surpass Shoe Stores	*	19	20½	19¾	Sale	18¾	19¾	19⅛ Oct 25	19¾ Oct 3	18 Jun 28	22 Jan 12
3,500	34,600	Aid Invest & Discount Inc	1	6	Sale	4½	Sale	4	Sale	3½ Oct 10	4½ Oct 3	3½ Oct 10	6¼ Jan 8
430	1,810	Ala Gt Sou RR ordinary	50	142½	146	133	137	147	149	135 Oct 4	149 Oct 17	135 Sep 9	149 Oct 17
275	3,825	Ala Power Co 4.20% pfd	100	83	Sale	84	85½	85½	86	84¼ Oct 12	86 Oct 27	82 Jan 14	86 July 25
4,300	73,500	Alan Wood Steel Co	10	42½	Sale	24½	Sale	23¼	Sale	22¼ Oct 24	24½ Oct 3	21 Sep 20	42½ Jan 4
		5% cum preferred	100	84	86⅝	80¾	83	80½	82	80 Oct 25	80¾ Oct 25	80 Oct 25	86½ Aug 30
100	1,350	Alaska Airlines Inc	1	5¾	Sale	5	Sale	4¾	Sale	4½ Oct 19	5⅛ Oct 20	3½ July 20	6⅞ Jan 18
16,800	88,500	Algemene Kunstzijde Unie— Amer dep rcts Amer shs		67½	69	65	68	63½	Sale	63½ Oct 31	63½ Oct 31	58 Feb 17	72 July 28
100	2,400	All Amer Engineer'g Co	10c	6½	Sale	9¾	Sale	8⅜	Sale	7⅜ Oct 13	9⅞ Oct 5	6 July 6	12⅛ Aug 22
18,800	219,600	Alleghany Corp warrants		9¾	Sale	7⅞	Sale	6½	Sale	6¼ Oct 26	7⅞ Oct 3	6¼ May 10	10⅜ Jan 5
76,000	971,300	Allegheny Airlines Inc	1	4⅛	Sale	3¾	Sale	3¼	3½	3⅛ Oct 21	3¾ Oct 3	3⅛ Oct 21	4¼ Jan 4
5,600	92,900	Alliance Tire & Rub A	£1¼	—	—	9	10	10⅜	Sale	9⅛ Oct 25	10⅜ Oct 31	8¾ Aug 29	12⅞ Mar 3
700	7,400	Allied Artists Pictures	1	4⅞	Sale	5⅞	Sale	5	Sale	5 Oct 25	6½ Oct 6	4½ Mar 4	6¾ July 8
56,500	407,600	5½% conv preferred	10	10⅜	Sale	12	13	11⅜	12	11½ Oct 25	14 Oct 6	10 Mar 4	14¼ Aug 30
2,700	34,400	Allied Control Co Inc	50c	—	—	10⅞	Sale	7¾	Sale	7¾ Oct 31	11 Oct 4	‡7¾ Oct 31	17⅜ Apr 8
9,000	‡61,300	Allied Paper Corp	8	16½	Sale	11¾	12⅛	10⅜	Sale	10¼ Oct 25	12 Oct 7	10¼ Oct 25	17 Jun 16
19,800	428,200	All-State Properties Inc	1	—	—	5	Sale	4⅞	Sale	4½ Oct 31	5½ Oct 4	4¼ Aug 1	10¼ Jan 14
54,700	999,600	Alsco Inc	1	23⅛	Sale	11¼	Sale	11¼	11¾	11 Oct 5	12⅞ Oct 17	10¾ Sep 12	23⅛ Jan 4
6,000	148,400	Aluminum Co of America— $3.75 cum preferred	100	75¼	Sale	76⅝	Sale	76¾	77¾	76¼ Oct 19	78 Oct 6	74½ Jan 6	81¾ Mar 28
1,625	16,735	Ambassador Oil Corp	1	—		3½	Sale	3⅜	Sale	3⅛ Oct 4	3½ Oct 3	3⅛ Sep 20	4¾ Aug 12
22,900	212,600	American Beverage Corp	1	6½	Sale	4¾	5	4½	4⅞	4⅝ Oct 20	5 Oct 6	4½ Sep 22	8½ Jan 25
1,600	35,800	American Book Co	20	50½	Sale	45¼	47	45	Sale	44½ Oct 18	48 Oct 13	42 Apr 1	50½ Jan 4
1,350	9,200	Amer Business Systems	*	—	—	15¼	Sale	14½	Sale	14⅛ Oct 27	17 Oct 5	12⅜ Aug 9	19½ Sep 9
14,700	88,200	American Electronics Inc	1	14⅝	Sale	12½	Sale	10⅛	Sale	8⅞ Oct 24	12¾ Oct 3	8⅞ Oct 24	19⅛ Jun 20
59,000	789,300	Amer Inter Aluminum	25c	—	—	4¾	Sale	4⅜	Sale	3⅝ Oct 26	5 Oct 3	3⅝ Oct 26	6¼ Aug 23
21,900	121,100	American Israeli Paper Mills Ltd American shares	£1	5½	Sale	5⅜	Sale	4¾	Sale	4½ Oct 24	5½ Oct 3	4½ Oct 24	6¼ Mar 9
16,400	188,900	American M A R C Inc	50c	14⅛	Sale	6⅞	Sale	6	Sale	5¾ Oct 31	7¾ Oct 6	5¾ Oct 31	14½ Jan 4
48,400	904,300	American Mfg Co	12.50	23	25	26	26¼	26	27	26 Oct 6	27¼ Oct 20	22⅛ Mar 31	x27¼ Sep 6
1,600	12,900	American Meter Co com	*	45	Sale	39½	Sale	39¼	40¼	39 Oct 25	40½ Oct 17	39 Oct 25	52 Feb 19
2,000	33,400	Amer Petrofina Inc cl A	1	7¾	Sale	5	Sale	5¼	Sale	4¾ Oct 4	5½ Oct 20	4¾ Sep 26	7⅞ Jan 4
66,000	511,000	Amer Seal-Kap Corp com	2	15	Sale	12	Sale	10¼	Sale	10⅛ Oct 25	12¼ Oct 14	10⅛ Oct 25	16⅞ Jan 18
15,000	279,400	American Thread 5% pfd	5	4½	Sale	4¼	4½	4½	Sale	4¼ Oct 5	4½ Oct 26	4 Jun 3	4⅞ Apr 6
1,800	60,700	Amer Writing Paper com	5	32	Sale	30	31¼	30	Sale	30 Oct 31	31¾ Oct 13	29 Apr 28	32¾ Feb 26
650	8,880	Amurex Oil Co class A	1	2¾	Sale	2⅛	2¼	1⅞	2⅛	2 Oct 5	2¼ Oct 17	1⅞ July 26	2⅞ Jan 4
2,600	88,900	Anacon Lead Mines Ltd	20c	11/16	Sale	⅜	Sale	½	Sale	5/16 Oct 3	9/16 Oct 31	7/16 Aug 16	1 Jan 14
62,700	957,300	Anchor Post Products Inc	2	18⅛	19	18	18½	16¼	Sale	16 Oct 25	18 Oct 4	15 Jun 3	20 Aug 22
2,300	34,300	Andrea Radio Corp	1	—	—	13¼	Sale	11⅛	11¾	11 Oct 25	13¾ Oct 4	11 Oct 25	22¼ Jun 13
4,500	55,300	Anglo Amer Exploration	4.75	6⅞	Sale	5⅜	Sale	5⅞	Sale	5⅜ Oct 3	6 Oct 21	5 Jun 1	8⅜ Jan 15
3,700	57,500	Anglo-Lautaro Nitrate Corp "A" shares	2.40	5⅞	Sale	5	Sale	4¾	Sale	4¾ Oct 28	5 Oct 3	4⅝ Jun 2	6½ Jan 14
11,000	250,300	Angostura-Wupperman	1	6¼	Sale	6⅛	6½	6	6⅜	6⅛ Oct 4	6⅛ Oct 4	5¾ Mar 3	7⅛ Aug 26
1,100	15,300	Anken Chem & Film Corp	20c	23⅜	Sale	41⅞	Sale	36⅛	Sale	33⅝ Oct 24	42 Oct 17	22⅝ Jan 4	55⅞ May 31
89,100	1,290,700	Anthony Pools Inc	1	—	—	3¾	Sale	3¼	Sale	3¼ Oct 20	3¾ Oct 3	3¼ Sep 20	7⅛ May 2
7,300	87,700	Apollo Industries Inc	5	10⅛	Sale	9⅝	Sale	7⅞	Sale	7⅝ Oct 25	9⅝ Oct 3	6¼ May 31	12 Aug 1
6,300	155,000	Appalachian Power— 4½% preferred	100	86	Sale	91¾	Sale	91	Sale	91 Oct 31	93 Oct 5	85⅛ Jan 4	95½ Sep 1
1,440	12,770	Arkansas Fuel Oil	5	34½	Sale	39⅝	Sale	39⅞	40	39½ Oct 7	40 Oct 28	34⅛ Jan 4	40⅛ Aug 18
21,400	416,900	Arkansas Louisiana Gas	2.50	32⅛	Sale	32½	Sale	31⅞	Sale	29¼ Oct 24	33¼ Oct 11	29¼ Oct 24	38½ May 5
77,700	1,170,200	Arkansas Power & Light— 4.72% preferred	100	87	89½	92	94	92½	95	92¼ Oct 4	94 Oct 4	86¾ Jan 13	94 Sep 30
75	625	Armour & Co warrants		19⅞	Sale	16¾	Sale	16½	17	15¼ Oct 24	18⅝ Oct 11	15¼ Oct 24	29½ Feb 3
11,100	212,600	Arnold Altex Aluminum Co	1	6⅜	Sale	2⅞	Sale	2⅜	2½	2¼ Oct 27	3 Oct 3	2¼ Oct 27	6⅜ Jan 4
16,700	267,100	Convertible preferred	4	8⅜	Sale	5	5⅛	4⅝	4⅞	4⅝ Oct 28	5¼ Oct 7	4⅝ Aug 2	8½ Jan 6
2,900	62,200	Asamera Oil Corp Ltd	40c	⅞	Sale	½	Sale	⅜	Sale	¼ Oct 25	½ Oct 3	¼ Oct 25	13/16 Jan 4
120,100	851,000	Associated Elec Industries— Amer dep rcts reg	£1	9 1/16	9⅜	6¼	6¾	6 7/16	7	5⅞ Oct 14	5⅞ Oct 14	5⅞ Oct 14	9⅛ Jan 15
100	2,900	Associated Food Stores	1	3	Sale	2¼	2½	2⅛	Sale	2⅛ Oct 25	2¼ Oct 4	1¾ Jun 17	3⅛ Aug 25
6,400	69,400	Assoc Laundries of Amer	1	1⅝	Sale	1¼	1½	1⅜	Sale	1⅛ Oct 17	1⅜ Oct 12	1⅛ May 11	1⅞ Jan 8
31,000	98,300	Associated Oil & Gas Co	1c	11⅝	Sale	8	Sale	5⅝	Sale	4⅞ Oct 25	8⅛ Oct 3	4⅞ Oct 25	11⅞ Jan 4
105,700	903,900	Assoc Stationers Supply	*	—	—	11	11½	10	10½	10⅛ Oct 21	11 Oct 4	‡8¾ Aug 3	13 Feb 23
500	‡18,700	Assoc Testing Labator's	10c	2⅜	Sale	9⅞	Sale	8½	Sale	8½ Oct 31	10¾ Oct 7	8⅜ Sep 26	11⅜ Aug 16
26,200	74,000	Atco Chem-Indus Prod	10c	2⅜	Sale	2¾	Sale	3⅛	Sale	2⅜ Oct 4	3⅜ Oct 19	1⅝ Mar 24	3¾ Jun 27
37,100	218,800	Atlantic Coast Line Co	*	58¾	Sale	53¼	Sale	x50½	Sale	x50½ Oct 31	53¼ Oct 3	x50½ Oct 31	66 Feb 26
4,300	78,200	Atlantic Research Corp	5c	—	—	46	Sale	34	Sale	30⅝ Oct 24	47¼ Oct 7	30⅝ Oct 24	58½ Jun 21
34,200	489,100	Atlantica del Golfo Sugar	5p	2¾	Sale	1⅛	Sale	1¼	Sale	1 Oct 6	1⅜ Oct 3	13/16 Sep 15	2⅞ Jan 5
26,900	326,800	Atlas Consol Mining & Development Corp	10 pesos	10¼	Sale	5⅝	Sale	5⅛	Sale	5 Oct 25	5⅞ Oct 6	5 May 11	11⅜ Jan 6
80,200	723,400	Atlas Corp warrants		3	Sale	1¾	Sale	1¼	Sale	1¼ Oct 28	1¾ Oct 3	1¼ Oct 28	3 Jan 4
		Atlas Plywood Corp—Name changed to Atlas General Industries (Effective Oct 10)											
25,100	466,700	Atlas General Industries	1	14⅝	Sale	14½	Sale	13¾	Sale	13¾ Oct 6	15⅛ Oct 12	12¾ Jan 29	18¼ Mar 1
23,200	223,300	Atlas Sewing Centers Inc	1	—	—	5	Sale	4¼	Sale	4¼ Oct 31	5⅜ Oct 13	4¼ Oct 31	15⅛ Feb 9
109,700	623,400	Audio Devices Inc	10c	15¾	Sale	20¾	Sale	21	Sale	18½ Oct 24	25 Oct 14	12⅛ Mar 24	25 Oct 14
6,500	59,700	Audion-Emenee Corp	1	—	—	6⅞	Sale	5⅝	Sale	5 Oct 25	7⅛ Oct 3	5 Oct 25	9⅛ July 20
5,300	145,300	Aurora Plastics Corp	1	10¾	Sale	7⅜	7¾	7¼	Sale	6⅞ Oct 24	7¾ Oct 11	6¾ Sep 29	11⅜ Jan 6
1,400	9,800	Automatic Steel Products	1	5½	Sale	4⅜	4⅞	4½	Sale	4⅜ Oct 13	4⅞ Oct 20	4¼ Feb 15	5⅞ Jan 8
200	13,600	Non-vot non-cum pfd	1	5¼	5½	5⅜	5¾	4¾	5	5 Oct 24	5½ Oct 5	4¾ July 11	6 Jan 7
4,300	109,500	Avien Inc class A	10c	13¾	Sale	9¼	Sale	7¾	Sale	7¾ Oct 31	9¼ Oct 3	7¾ Oct 31	14 Jun 23
2,500	113,300	Avis Industrial Corp	5	7	Sale	13	13⅜	12½	Sale	12 Oct 25	13¾ Oct 17	7 Jan 4	17 Jun 13
54,600	‡691,400	Avnet Electronics Corp	5c	—	—	18⅝	Sale	15	Sale	14 Oct 25	18⅝ Oct 3	‡13¼ May 16	23⅛ Sep 14
1,200	17,100	Ayshire Collieries Corp	3	50¼	52	41	Sale	41	42	39½ Oct 25	41 Oct 3	37½ Aug 3	51¼ Jan 6
39,500	548,100	Bailey & Selburn Oil & Gas Class A	1	7 13/16	Sale	5⅜	Sale	5⅜	Sale	5 1/16 Oct 5	5½ Oct 5	5 July 1	8 7/16 Apr 4
2,400	55,750	Baker Industries Inc	1	23½	Sale	16½	Sale	16⅛	Sale	16⅛ Oct 31	19 Oct 14	16 Feb 19	25 Jan 6
9,100	52,600	Baldwin Rubber Co com	1	25	26½	21	Sale	11⅜	11¾	18½ Oct 28	21 Oct 3	16 Mar 17	25⅞ Jan 6
9,800	164,100	Baldwin Securities	1c	3⅝	Sale	3⅜	Sale	3¼	Sale	3¼ Oct 26	3½ Oct 11	3¼ Oct 26	4 Jan 19
----	970	Banco de los Andes Am shs		6½	8	4⅝	6	4⅝	6	— ------	— ------	5¼ Sep 13	8 Jan 22
24,800	410,800	Banff Oil Ltd	50c	1⅛	Sale	13/16	Sale	¾	Sale	¾ Oct 21	1 Oct 3	¾ Oct 25	1⅜ Feb 11
3,500	7,700	¶Barcelona Tr L & P Ltd	*	5¾	6¼	4⅝	5¾	6¾	Sale	5 Oct 4	7⅛ Oct 19	4⅛ Apr 12	7⅛ Oct 19
72,600	413,000	Bar Chris Construction	1	—	—	22⅛	Sale	18¾	Sale	15¼ Oct 24	22⅛ Oct 3	15¼ Oct 24	25¼ Sep 9
		Barker Bros Corp—Name changed to Larchfield Corp (Effective Oct 5)											
62,300	850,800	Barnes Engineering Co	1	27¾	Sale	36½	Sale	29⅜	Sale	25 Oct 24	36½ Oct 3	21¾ Feb 8	57⅝ Jun 1
9,100	144,500	Barry Wright Corp	1	—	—	17	Sale	15⅜	Sale	13⅝ Oct 21	17 Oct 3	13⅝ Oct 21	25½ May 26
4,200	145,700	Barton's Candy Corp	1	—	—	6¼	6½	6⅛	Sale	5⅞ Oct 26	6½ Oct 13	5⅞ Oct 26	10⅞ Mar 28

For footnotes, see page 39.

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Aggregate Sales in October Shares	Since Jan. 1 Shares	American Stock Exchange STOCKS	Par	Price Jan. 4, 1960 Opening or Bid	Ask	Oct. 3 Opening or Bid	Ask	Oct. 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices
						PRICES IN OCTOBER						RANGE SINCE JAN. 1	
24,600	‡271,300	Baruch-Foster Corp	50c	—	—	1¾	Sale	1¼	Sale	1¼ Oct 27	1¾ Oct 3	‡1¼ Aug 24	3⅜ Jan 11
40,700	383,100	Bayview Oil Corp	25c	1⅜	Sale	¾	Sale	¾	Sale	¾ Oct 3	13/16 Oct 3	¾ Jun 14	1⅜ Jan 4
200	1,400	6% conv class A	7.50	8	Sale	5	7¾	5	7½	6 Oct 25	6¼ Oct 14	6 Oct 25	8 Jan 4
10,400	132,300	Bearings Inc	50c	3⅞	Sale	4⅛	Sale	4	Sale	3¾ Oct 27	4⅛ Oct 3	3⅜ Jan 27	4½ Jun 15
4,600	46,000	Beau Brummel Ties Inc	1	9¾	10⅜	10	Sale	7¾	8¼	8 Oct 28	10 Oct 3	7⅛ May 19	10⅞ Jan 11
800	19,600	Beck (A S) Shoe Corp com	1	12⅛	12½	10¾	11	10¾	Sale	10¾ Oct 5	11 Oct 19	10¾ Sep 30	13¼ Jan 19
4,800	72,500	Bell Telephone of Canada	25	44⅞	Sale	47¼	Sale	47¼	Sale	46½ Oct 4	47⅝ Oct 20	44½ May 19	48⅞ Aug 24
27,200	639,100	Belock Instrument Corp	50c	16¼	Sale	19¾	Sale	15	Sale	14⅝ Oct 24	19¾ Oct 3	13⅛ Feb 17	25⅜ Jun 20
10,500	143,000	Benrus Watch Co Inc	1	7⅛	Sale	7⅛	Sale	6⅞	7⅛	6⅝ Oct 26	7⅞ Oct 17	5⅜ Mar 23	8⅞ Sep 12
2,350	22,050	Bickford's Inc common	1	19⅛	Sale	20¼	20⅞	20½	22	20½ Oct 26	23 Oct 13	17½ Apr 11	23 Oct 13
9,900	121,200	Birdsboro Corporation	4	—	—	4⅜	Sale	4	Sale	3¾ Oct 31	4½ Oct 4	3¾ Oct 31	6½ Jun 27
4,500	58,200	Blauner's common	3	6⅛	Sale	4⅞	Sale	3½	Sale	3½ Oct 31	5⅛ Oct 5	3 July 27	6½ Jan 11
3,500	27,100	Blumenthal (S) & Co com	1	9	Sale	8½	8¾	8½	8¾	8½ Oct 6	8½ Oct 6	8⅛ Apr 8	9½ Mar 4
42,500	‡815,100	Bobbie Brooks Inc	*	—	—	29	Sale	28¼	Sale	27 Oct 25	31¼ Oct 19	‡16 May 2	31⅝ Aug 15
6,800	61,800	Bohack (H C) Co common	*	37¼	Sale	28½	Sale	27⅝	Sale	26¾ Oct 28	30½ Oct 10	26¾ Oct 28	38¾ Feb 29
120	2,960	5½% prior cum pfd	100	95½	97	94	96⅞	94¼	96½	94¼ Oct 25	95½ Oct 14	94 Sep 9	100 Aug 24
50,700	513,400	Borne Chemical Co Inc	1.50	32½	Sale	18	Sale	12⅜	Sale	10⅝ Oct 25	18¼ Oct 3	10⅝ Oct 25	39½ Jan 7
100	14,700	Bourjois Inc	1	15½	16⅜	14¼	15¾	14½	16	15⅜ Oct 13	15⅜ Oct 13	14 Feb 24	19¼ Jun 14
1,100	52,600	Brad Foote Gear Works	20c	2¼	2½	2	Sale	1⅞	Sale	1¾ Oct 26	2 Oct 3	1¾ Oct 26	3½ Feb 11
191,000	866,200	Brazilian Tr Lt & Pwr ord	*	5	Sale	4⅜	Sale	4¼	Sale	4¼ Oct 4	5⅛ Oct 6	3⅝ May 11	5¼ Jun 13
5,800	126,900	Breeze Corp common	1	8⅛	Sale	5	Sale	4⅜	Sale	4¼ Oct 25	5 Oct 3	4¼ Oct 25	8¼ Jan 5
500	3,850	Bridgeport Gas Co	*	31¾	32¼	30	30½	29½	29¾	29⅝ Oct 26	30¼ Oct 6	29½ Sep 7	31¾ Jan 7
10,600	10,600	Rights		—	—	—	—	5/16	Sale	¼ Oct 28	13/32 Oct 26	¼ Oct 28	13/32 Oct 26
1,700	31,200	Brillo Mfg Co common	1	41½	Sale	32¼	Sale	29¼	29¾	28½ Oct 24	32¼ Oct 3	28 Sep 8	47 Feb 26
52,600	835,900	Britalta Petroleums Ltd	1	2 9/16	Sale	2⅛	Sale	2	Sale	2 Oct 21	2 3/16 Oct 10	1 13/16 May 12	2 13/16 Jan 15
15,900	267,200	British American Oil Co	*	35¾	Sale	28¼	28¾	27⅜	Sale	27¼ Oct 24	29¾ Oct 7	25¼ Aug 4	37 Jan 7
		British Amer Tob Ltd—											
100	7,000	Am dep rcts ord bear	£1	10	10½	8½	8¾	8½	9	8½ Oct 20	8½ Oct 20	8 May 10	10 Mar 21
----	25,400	Am dep rcts ord reg	£1	10⅛	Sale	8 7/16	8¾	8 5/16	8½	— ------	— ------	7 11/16 Aug 2	10⅛ Jan 4
2,500	33,800	British Columbia Power	*	38⅜	Sale	33	Sale	32¼	Sale	32 Oct 28	33⅜ Oct 17	31⅜ July 25	39¼ Jan 7
		British Petroleum Co Ltd—											
94,800	1,630,400	American dep rcts reg	£1	9	Sale	6 7/16	Sale	6⅝	Sale	6 7/16 Oct 3	7 5/16 Oct 7	6⅜ Sep 14	9⅛ Jan 4
58,600	1,499,500	Brown Company common	1	11⅞	Sale	13¾	Sale	12	Sale	11⅛ Oct 24	14⅛ Oct 7	10¼ Feb 8	17⅜ Jun 22
		Brown Forman Distillers—											
900	31,300	Class A common	30c	16	Sale	13	13½	13	Sale	13 Oct 5	13¼ Oct 24	12 July 21	16½ Jan 4
11,600	84,600	Class B common	30c	14⅜	Sale	10⅞	Sale	11⅛	Sale	10⅝ Oct 5	11⅝ Oct 14	10½ Sep 20	15¼ Jan 8
8,500	79,910	4% cum preferred	10	6⅝	Sale	6¾	Sale	6¾	Sale	6⅝ Oct 5	7 Oct 14	6½ May 20	7¼ Aug 19
3,000	65,100	Brown Rubber Co com	1	7⅜	Sale	3¾	Sale	3¼	Sale	3¼ Oct 31	3¾ Oct 3	3¼ Oct 31	8 Jan 8
----	8,900	Bruck Mills Ltd class B	*	2½	4	2¾	3	2⅜	3	— ------	— ------	2⅜ July 21	3¼ Mar 22
10,400	100,800	BSF Company	66⅔c	17⅞	Sale	11½	Sale	11	Sale	10½ Oct 31	12¼ Oct 5	10½ Oct 31	19¼ Jan 13
68,400	610,300	Buckeye (The) Corp	1	6	Sale	4	Sale	3⅞	Sale	3¾ Oct 24	4¼ Oct 3	3⅝ Jun 21	7¼ Jan 15
3,000	62,700	Budget Finance Plan	50c	7¼	Sale	7⅝	7⅞	7⅝	Sale	7 Oct 18	7⅞ Oct 14	7 Jan 15	10 Jun 22
500	6,200	60c conv preferred	9	10	10¾	10½	10⅞	10¼	10¾	10¼ Oct 28	10¾ Oct 27	10⅛ Apr 27	11 May 17
3,800	55,400	6% serial preferred	10	8⅜	8½	8¼	Sale	8½	8¾	8¼ Oct 3	8⅝ Oct 10	8¼ Jun 27	8⅞ Jan 26
8,300	84,000	Buell Die & Machine Co	1	2⅞	Sale	1⅞	2	1¾	Sale	1⅝ Oct 19	2 Oct 7	1⅝ May 2	3⅜ Jan 7
1,700	27,200	Buffalo-Eclipse Corp	1	15½	Sale	13¼	13⅞	12⅞	Sale	12⅞ Oct 27	13½ Oct 10	12⅞ Oct 27	16¼ Feb 3
7,600	140,400	Bunker Hill (The) Co	2.50	10⅞	Sale	10½	Sale	9¾	9⅞	9⅝ Oct 27	10⅝ Oct 10	9 Mar 4	12 Jun 16
		Burma Mines Ltd—											
36,900	390,000	Amer dep rcts ord	3s 6d	¼	Sale	3/16	Sale	3/16	Sale	3/16 Oct 3	¼ Oct 4	3/16 Apr 4	⅜ Jun 9
17,900	17,900	Burnell & Company Inc	25c	—	—	—	—	7	Sale	6⅛ Oct 26	9 Oct 18	6⅛ Oct 26	9 Oct 18
3,900	67,000	Burroughs (J P) & Son Inc	1	3⅜	Sale	2⅞	Sale	2½	2¾	2½ Oct 25	3 Oct 7	1⅝ Jun 28	3¾ Aug 5
56,100	336,200	Burry Biscuit Corp	12½c	7⅞	Sale	14⅛	Sale	14⅞	Sale	14 Oct 10	16⅝ Oct 17	7¼ Jan 19	16⅞ Oct 17
2,200	2,200	Butler's Shoe Corp	1	—	—	—	—	11½	11¾	12 Oct 26	13⅝ Oct 17	12 Oct 26	13⅝ Oct 17
13,600	247,400	Calgary & Edmonton Ltd	*	23⅞	Sale	15	Sale	14¼	Sale	13⅞ Oct 25	15¼ Oct 10	13⅝ Aug 5	23⅞ Jan 4
27,600	537,500	Calif Eastern Aviation	10c	3	Sale	2⅞	Sale	2⅜	Sale	2⅜ Oct 31	3 Oct 3	2⅛ May 4	3⅝ Jan 21
22,300	322,600	California Electric Power	1	20⅞	Sale	18⅝	Sale	18¼	Sale	x18⅛ Oct 6	18⅞ Oct 11	18⅛ Mar 25	21¼ July 13
1,050	5,120	$3.00 preferred	50	55¼	57	58	Sale	55½	57	54¼ Oct 27	59 Oct 5	54¼ Oct 27	59 Oct 5
1,100	3,250	$2.50 preferred	50	44	46	48	51	47	48½	46 Oct 27	50 Oct 10	45 Jan 14	50½ May 4
350	4,450	6% preferred	50	54½	56¼	57	Sale	53	55½	54 Oct 17	57 Oct 3	x52 Jun 7	57 Jun 29
5,800	34,900	Calvan Consol Oil & Gas	1	3 9/16	3 11/16	3¼	Sale	3 3/16	3¼	3 3/16 Oct 4	3¼ Oct 3	3⅛ July 11	3¾ Jan 28
1,350	12,550	Camden Fire Insurance	5	34	34½	33⅛	33⅜	32⅝	Sale	32⅝ Oct 20	x32¾ Oct 4	32⅜ Oct 20	34¼ Jan 14
		Campbell Chibougamau											
106,300	802,200	Mines Ltd	1	6 11/16	Sale	5 13/16	Sale	5 15/16	Sale	5 1/16 Oct 13	6⅜ Oct 20	4 3/16 Mar 30	7⅜ Aug 24
----	400	Canada Bread Co Ltd com	*	3	5	3	4½	3	4	— ------	— ------	3¾ Jun 21	4⅛ Sep 19
1,400	8,300	Canada Cement Co Ltd	*	35½	Sale	24¼	26½	24¼	26	24½ Oct 25	25⅝ Oct 13	23 July 22	35½ Jan 4
----	50	6½% preference	20	26	29	25	27½	26	28	— ------	— ------	26 Jun 22	26 Jun 22
57,700	932,100	Canada Sou Petroleum vtc	1	5¼	Sale	3	Sale	2⅞	Sale	2 13/16 Oct 4	3 1/16 Oct 6	2 5/16 Jun 30	5 7/16 Feb 2
----	175	Can Dredge & Dock Co	*	14	18	10	14	11	14	— ------	— ------	14 Mar 17	14¾ Jan 28
30,100	157,500	Can Homestead Oils	10c	1 1/16	Sale	11/16	Sale	11/16	Sale	11/16 Oct 3	¾ Oct 5	⅝ Jun 29	1⅛ Jan 4
35,200	134,400	Canadian Husky Oil Ltd	1	—	—	5⅜	Sale	4 7/16	Sale	4⅜ Oct 28	5 7/16 Oct 4	4 July 25	6 11/16 Sep 6
		Canadian Indus Gas Ltd—											
6,200	51,900	New capital stock	2.50	—	—	4 1/16	4 5/16	4⅛	Sale	4 Oct 20	4½ Oct 11	3⅞ Jun 3	4⅝ Jun 28
66,400	927,800	Canadian Javelin Ltd	*	12	Sale	7⅝	Sale	7½	Sale	6¾ Oct 4	9 Oct 17	6¾ Oct 4	12¼ Jan 4
30,400	479,200	Canadian Marconi Co	1	6	Sale	5⅜	Sale	4¾	Sale	4⅝ Oct 25	5½ Oct 3	4½ July 28	7⅜ Sep 2
11,100	289,300	Can Nor'west Mines & Oils	1	½	Sale	3/16	¼	3/16	¼	3/16 Oct 4	3/16 Oct 4	3/16 Aug 16	½ Jan 4
21,100	56,400	Canadian Petrofina pfd	10	14	Sale	8⅜	Sale	8⅛	Sale	8 Oct 18	8¾ Oct 6	8 Oct 18	14 Jan 4
12,300	99,200	Can Williston Minerals	6c	13/32	Sale	½	9/16	⅜	Sale	⅜ Oct 27	⅜ Oct 14	⅜ Oct 27	1¼ Jan 5
10,800	151,200	Canal-Randolph Corp	1	11½	Sale	12	Sale	11⅞	12⅛	11¾ Oct 13	12⅛ Oct 20	11⅛ Feb 12	15 Apr 5
12,400	101,800	Capital Cities Broadcast	1	—	—	10	Sale	9¼	Sale	9⅛ Oct 25	10¼ Oct 3	8 July 25	11⅛ Sep 2
225	2,400	Capital City Products	5	28	28¼	21	23	21	23	21 Oct 20	21½ Oct 18	21 Oct 20	28⅛ Jan 13
2,500	24,000	Carey Baxter & Kennedy	1	8	Sale	5⅝	Sale	4½	5	4½ Oct 5	5⅝ Oct 3	4½ Oct 5	8⅜ Feb 3
3,200	32,100	Carnation Co com	5.50	54	Sale	56¼	Sale	58¾	Sale	55½ Oct 13	59½ Oct 25	47½ Feb 15	59½ Oct 25
210	4,440	Carolina Pwr & Lt $5 pfd	*	99¾	Sale	102¼	102½	100½	102½	100½ Oct 27	102½ Oct 18	99¼ Jan 12	103¼ Sep 13
		Carreras Ltd—											
500	33,300	Amer dep rcts B ord		⅝	¾	½	⅝	9/16	11/16	9/16 Oct 6	9/16 Oct 6	½ Feb 24	5/16 Aug 23
300	10,400	Carter (J W) Co common	1	5⅜	6	5½	5⅞	5¾	6	5¾ Oct 6	5¾ Oct 6	5⅜ Jan 11	6⅜ Mar 1
100	78,400	Casco Products Corp	*	9¼	Sale	9⅞	10	9⅞	10	10 Oct 6	10 Oct 6	6¾ Mar 10	10 Jun 1
6,400	32,200	Castle (A M) & Co	10	19¾	Sale	15	15¾	14¼	Sale	14 Oct 24	15⅝ Oct 6	14 Sep 28	21 Mar 1
20,100	252,000	Catalin Corp of America	1	9⅞	Sale	5½	Sale	5⅛	Sale	5 Oct 31	6 Oct 11	5 Oct 31	10¼ Jan 11
63,000	801,400	Cenco Instruments Corp	1	44⅝	Sale	49⅛	Sale	45	Sale	41⅝ Oct 26	50⅞ Oct 14	31½ Feb 8	54¾ Aug 30
71,400	398,700	Central Hadley Corp	1	2¾	Sale	1⅜	Sale	1½	Sale	1¼ Oct 3	2¼ Oct 10	1¼ Oct 3	2¾ Jan 4
		Cent Maine Power Co—											
300	4,290	3.50% preferred	100	64	Sale	68⅛	69½	67	Sale	66½ Oct 6	68¼ Oct 10	63½ Jan 19	70 Aug 24
150	1,975	Cent Pwr & Lt 4% pfd	100	73¼	76	80¾	83	80⅛	82	80 Oct 28	83 Oct 5	73¼ Jan 5	83 Aug 30
6,000	‡45,600	Central Securities Corp	1	—	—	11⅞	Sale	11¾	Sale	11¼ Oct 4	12¾ Oct 21	‡11¼ Oct 4	15½ Apr 8
325	3,385	Conv pref $1.40 series B	*	—	—	22	23	22¼	Sale	22 Oct 18	23 Oct 5	21½ July 26	25¼ Mar 9
250	5,860	Conv pref $1.50 series	*	29½	Sale	26½	27½	25⅛	26¼	25½ Oct 27	27⅛ Oct 7	25½ Oct 27	30½ Jan 26
2,300	17,200	Century Electric Co com	10	9½	Sale	6½	6⅞	6¼	6½	6½ Oct 4	7⅛ Oct 6	6½ Oct 4	9⅞ Feb 19
150	32,250	Century Investors Inc	2	28½	30	32	35	30	35	33½ Oct 13	33½ Oct 13	27½ Feb 1	33½ Oct 13
2,400	15,900	Chamberlin Co of Amer	2.50	7⅛	7⅝	7⅛	7½	6⅝	7	6⅝ Oct 27	7⅜ Oct 10	6⅝ Oct 27	9 Apr 25
23,200	196,900	Charter Oil Co Ltd	1	1⅜	Sale	13/16	1	13/16	Sale	13/16 Oct 10	1 Oct 6	11/16 July 5	1⅜ Jan 4
5,500	119,100	Cherry-Burrell Corp com	5	15¾	Sale	11½	Sale	11¾	Sale	11⅛ Oct 4	12½ Oct 14	11⅛ Aug 30	16 Feb 10
38,200	‡223,000	Chesebrough Pond's Inc	2	—	—	32⅞	Sale	37	Sale	32½ Oct 4	37 Oct 31	‡28½ May 23	37 Oct 31
600	13,200	Chicago Rivet & Machine	2	28½	Sale	21½	22½	20¼	21	20⅞ Oct 26	21½ Oct 18	20⅞ Oct 26	28¾ Jan 12
4,000	188,700	Chief Consol Mining Co	1	1	Sale	⅞	Sale	¾	13/16	¾ Oct 17	13/16 Oct 13	¾ Oct 17	1⅜ Feb 15
36,700	516,900	Christiana Oil Corp	1	3⅞	Sale	4⅛	Sale	3½	Sale	3½ Oct 28	4½ Oct 6	3⅛ May 24	5⅛ Mar 2
53,100	570,500	Chromalloy Corp	10c	43⅝	Sale	29	Sale	24⅜	Sale	20¼ Oct 24	29 Oct 3	20¼ Oct 24	43⅝ Jan 4
454,700	1,433,300	Cinerama Inc	1c	5	Sale	5⅞	Sale	5¾	Sale	5½ Oct 19	6⅞ Oct 11	3⅜ Jun 1	6⅞ Oct 11
42,500	42,500	Circuit Foil Corp	25c	—	—	—	—	26½	Sale	23½ Oct 25	38¼ Oct 4	23½ Oct 25	38¼ Oct 4
5,200	83,200	Clark Controller Co	1	23½	Sale	17⅞	18	16½	Sale	16½ Oct 31	18½ Oct 6	16½ Oct 31	23⅝ Jan 4
22,100	628,400	Clarostat Mfg Co Inc	1	14⅜	Sale	12¾	Sale	11¾	Sale	11 Oct 18	13 Oct 3	9⅞ Feb 17	16⅜ Jun 21
32,200	767,900	Clary Corporation	1	7⅞	Sale	9⅝	Sale	8½	Sale	8½ Oct 24	10 Oct 3	6¾ Feb 9	11½ Jun 22
100	4,500	Claussner Hosiery Co	10	9¾	10¼	10	10½	10⅛	10½	10½ Oct 5	10½ Oct 5	9⅝ Aug 18	10½ Oct 5
3,300	22,200	Clayton & Lambert Mfg	4	6⅝	Sale	6	6¼	8	8⅛	6⅛ Oct 4	8⅛ Oct 28	5¾ Aug 5	9½ Mar 29
14,600	182,700	Clopay Corporation	1	4⅝	Sale	3⅛	Sale	3⅛	Sale	2⅞ Oct 25	3⅜ Oct 4	2⅞ Oct 25	5½ Jan 25
1,100	15,000	Club Aluminum Products	*	5⅜	Sale	3¾	4	3¾	3⅞	3⅞ Oct 7	4 Oct 5	3⅝ May 18	5¾ Jan 13
49,600	1,138,400	Coastal Caribbean Oils	10c	1¼	Sale	1¼	Sale	1¼	Sale	1⅛ Oct 3	1⅜ Oct 10	¾ Apr 21	1½ Aug 11
44,000	929,700	Cockshutt Farm Equip Co	*	21½	Sale	13¾	Sale	14	Sale	12½ Oct 5	14⅞ Oct 17	11⅞ Sep 29	26½ Jan 25
62,200	1,162,100	Cohu Electronics Inc	1	—	—	9⅜	Sale	7⅞	Sale	6¾ Oct 24	9⅜ Oct 3	6¾ Oct 25	13⅞ Jun 1
6,800	13,000	Colonial Corp of America	1	—	—	17	Sale	15½	15⅞	15⅛ Oct 27	17⅜ Oct 5	15⅛ Oct 27	17⅜ Oct 5
20,800	‡259,900	Colonial Sand & Stone Co	1	—	—	12¾	13	15	Sale	12⅝ Oct 5	15½ Oct 17	‡10¼ July 20	19⅝ Apr 22
2,200	14,800	Commercial Metals Co	5	—	—	11½	11¾	11⅜	Sale	11¼ Oct 18	12 Oct 20	11¼ Oct 18	15¾ May 25
4,100	49,900	Community Pub Service	10	24	Sale	30½	Sale	27½	Sale	27½ Oct 25	30¾ Oct 11	23½ Mar 1	35 Sep 6

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Aggregate Sales in October Shares	Sales Since Jan. 1 Shares	American Stock Exchange STOCKS	Par	Price Jan. 4, 1960 Opening or Bid	Ask	PRICES IN OCTOBER Oct. 3 Opening or Bid	Ask	Oct. 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
		Compo Shoe Machinery—											
4,500	83,100	Vtc ext to 1965	1	7⅞	Sale	8¼	Sale	7½	Sale	7¼ Oct 31	8⅜ Oct 4	6¾ May 13	9½ Sep 2
31,300	575,900	CompuDyne Corp	25c	13⅝	Sale	10⅜	Sale	8⅝	Sale	7⅞ Oct 24	10¾ Oct 3	7⅞ Oct 24	14⅝ Jun 20
500	50,800	Connelly Containers	50c	5⅞	Sale	4¾	5⅛	4½	4⅞	4⅝ Oct 13	5 Oct 14	4 Jun 30	5⅞ Jan 4
27,600	638,900	Consol Diesel Elec Corp	10c	5¼	Sale	6½	Sale	5¾	Sale	5⅜ Oct 26	6⅝ Oct 3	5⅛ May 9	7⅞ Aug 31
8,800	151,600	Consol Mng & Smelt Ltd	*	20⅝	Sale	18⅛	Sale	18⅞	Sale	17⅝ Oct 4	18⅞ Oct 31	17½ Apr 5	20⅞ Jan 15
7,200	243,900	Consol New Pacific Ltd	1	—	—	2	Sale	1⅝	Sale	1 3/16 Oct 24	2 Oct 3	1½ Apr 8	3⅜ Feb 3
2,800	50,200	Consol Royalty Oil	*	8¼	Sale	7¾	8	7¼	7¾	7¼ Oct 14	8 Oct 4	7¼ Oct 14	9⅜ Mar 29
115,400	1,494,500	Consolidated Sun Ray Inc	1	4	Sale	2⅝	Sale	2⅛	Sale	2 Oct 24	2⅝ Oct 3	2 Oct 24	4½ Jan 14
9,600	118,500	Construction Products A	1	—	—	2⅞	Sale	2¾	Sale	2½ Oct 24	3 Oct 7	2⅛ Jun 7	3¾ Mar 3
37,700	559,200	Continental Air Lines	1.25	7½	Sale	6⅛	Sale	5¾	Sale	5⅝ Oct 24	6¼ Oct 3	5½ May 27	7⅝ Jan 5
4,600	142,400	Cont Aviation & Eng Corp	1	15½	Sale	13½	Sale	12¼	Sale	12 Oct 27	13⅞ Oct 3	11⅛ Jun 3	16¾ Sep 2
1,300	11,700	Cont Commercial Corp	1	7¾	8	7	Sale	6¾	7	6½ Oct 25	7 Oct 3	6½ Oct 25	7¾ Jan 11
1,600	1,600	Cont Connector class A	50c	—	—	—	—	17	Sale	16¾ Oct 31	17⅛ Oct 31	16¾ Oct 31	17⅛ Oct 31
45,000	1,346,600	Continental Industries	10c	6½	Sale	7¾	Sale	6¼	Sale	6 Oct 26	7¾ Oct 3	4 Mar 16	9⅝ Aug 18
14,900	232,600	Cont Materials Corp	10c	⅞	Sale	½	Sale	½	Sale	½ Oct 3	9/16 Oct 3	½ Aug 17	1 Jan 6
2,600	11,400	Cook Paint & Varnish Co	20	33	Sale	34¾	Sale	38¾	Sale	34½ Oct 13	39 Oct 20	32 Jan 5	39 Oct 20
9,800	86,700	Cooper-Jarrett Inc	1	17⅝	Sale	10⅝	Sale	9¼	Sale	8⅛ Oct 19	10⅝ Oct 3	8⅛ Oct 19	17⅞ Jan 11
		Corby H. Distillery Ltd —											
----	2,400	Class A voting	*	18¼	19½	16⅞	17¾	16⅜	17⅜	— ------	— ------	16⅞ May 27	19⅜ Jan 11
----	500	Class B nonvoting	*	17¼	18¾	16	17¼	—	—	— ------	— ------	16⅞ May 16	17½ Apr 28
900	27,400	Coro Inc	5	17½	Sale	14	Sale	14¼	Sale	14 Oct 3	14⅜ Oct 11	14 Oct 3	18⅜ Jan 8
1,800	35,600	Corroon & Reynolds com	1	14½	Sale	14¾	Sale	14¾	15¼	14⅝ Oct 4	15½ Oct 13	13⅞ Jan 27	16¼ Feb 15
400	5,700	$1 preferred A	*	18½	Sale	19⅜	Sale	19¾	Sale	19⅜ Oct 3	19⅞ Oct 10	18¼ Mar 30	19⅞ Oct 10
5,200	69,700	Cott Beverage Corp	1.50	8⅞	Sale	6⅜	Sale	6⅜	6⅝	6⅛ Oct 13	7 Oct 18	5¾ Sep 30	8⅞ Jan 4
		Courtaulds Ltd—											
1,200	28,700	Am dep rcts ord reg	£1	9¼	9 5/16	7⅝	8	8 1/16	8¼	8 Oct 6	8⅛ Oct 12	7 Jun 30	9⅜ Jan 5
28,400	478,900	Crane Carrier Indust	50c	3	Sale	2	Sale	1¾	Sale	1¾ Oct 24	2⅛ Oct 3	1¾ Aug 4	3½ Feb 15
59,300	716,000	Creole Petroleum common	5	39	Sale	27⅞	Sale	29⅛	Sale	27 Oct 27	30⅜ Oct 10	25¼ July 12	46⅛ Jan 13
200	11,000	Crowley Milner & Co com	1	8	Sale	6¾	7¼	6⅜	7	6¾ Oct 7	6⅞ Oct 10	6¾ Sep 23	x8⅛ Apr 19
5,000	74,900	Crown Cent Petrol (Md)	5	11⅛	Sale	9	Sale	9⅛	Sale	9 Oct 3	10½ Oct 13	9 Jun 1	11⅞ Feb 11
850	9,050	Crown Cork Internat cl A	*	46¼	47¼	59½	62½	59½	61½	58 Oct 12	63½ Oct 11	46¼ Jan 5	63½ Oct 11
6,300	173,300	Crown Drug common	25c	5	Sale	3⅛	Sale	2¾	Sale	2¾ Oct 28	3⅛ Oct 3	2¾ Oct 28	5¾ Jan 7
1,150	20,100	Crystal Oil & Land Co	10c	8½	Sale	6	6¾	5¼	Sale	5¼ Oct 31	6½ Oct 12	5 Aug 23	8½ Jan 4
125	1,700	New $1.12 preferred	2.50	18⅛	Sale	17	18½	16	17	16½ Oct 24	17 Oct 20	16⅛ Mar 24	18⅛ Jan 4
126,600	867,900	Cuban American Oil Co	50c	1	Sale	2⅜	Sale	2⅛	Sale	1⅝ Oct 24	2⅜ Oct 3	⅝ May 4	2⅝ Aug 29
550	5,500	Cuban Tobacco common	*	28	30	24½	Sale	20	Sale	20 Oct 25	24½ Oct 3	20 Oct 25	41 Mar 18
75,300	582,500	Cubic Corporation	*	59	Sale	60¼	Sale	43½	Sale	39⅝ Oct 25	61¾ Oct 6	39⅝ Oct 25	69 Aug 17
1,900	35,100	Curtis Mfg Co class A	4	9⅛	Sale	10⅜	10⅞	9¼	9⅝	9 Oct 24	10⅞ Oct 14	9 Oct 24	19½ Jun 8
		Cutter Laboratories Inc—											
7,900	79,300	Class A common	1	—	—	11¾	Sale	9½	Sale	9 Oct 25	12 Oct 4	9 Oct 25	19¼ May 13
2,900	25,000	Class B common	1	—	—	10⅞	Sale	9⅛	Sale	8½ Oct 25	11½ Oct 5	8½ Oct 25	18⅞ May 13
29,300	235,200	Dalich Crystal Dairies	50c	12¼	Sale	9¼	Sale	7⅞	Sale	7¾ Oct 27	9½ Oct 3	7⅝ Aug 8	12¾ Jan 14
4,600	26,900	Daryl Industries Inc	50c	—	—	7⅜	Sale	6⅛	6½	6⅛ Oct 28	7⅝ Oct 6	6⅛ Oct 28	10⅛ Aug 16
11,200	231,500	Davega Stores Corp com	2.50	7¾	Sale	8	Sale	7⅛	Sale	7 Oct 31	8 Oct 3	6⅝ Jan 28	9⅞ Apr 27
1,000	17,275	5% preferred	20	13⅞	Sale	15¼	15½	14⅜	15	14½ Oct 7	15¼ Oct 4	13⅛ Jan 1	18¾ Apr 13
28,600	383,700	Davidson Brothers Inc	1	5	Sale	7½	Sale	7½	Sale	7¼ Oct 4	8 Oct 19	4½ Apr 1	8½ Sep 19
18,100	81,500	Day Mines Inc	10c	4¼	Sale	3 13/16	Sale	4⅛	4 5/16	3⅞ Oct 3	4 11/16 Oct 20	3½ July 11	4 11/16 Oct 20
140	3,400	Dayco Corp class A pref	35	34½	36	33	34	32½	33	32½ Oct 14	34¼ Oct 13	32½ Oct 14	35½ Apr 21
4,600	42,800	D C Transit System cl A	20c	12	Sale	9½	Sale	8¾	9	8⅝ Oct 25	9⅝ Oct 7	8⅝ Oct 25	12 Jan 4
2,800	17,300	Dejay Stores Inc com	50c	3	Sale	2½	Sale	2⅛	Sale	2⅛ Oct 31	3 Oct 13	2⅛ Oct 31	3⅛ Jan 7
9,900	‡100,600	Dennison Mfg Co class A	5	—	—	24	Sale	24½	25	23¼ Oct 13	26½ Oct 20	‡18¼ May 11	28⅛ Jun 23
50	1,455	8% debenture stock	100	137	138	140	142	141½	Sale	141½ Oct 31	142 Oct 20	135 Jan 8	144 Aug 19
11,400	209,400	Desilu Productions Inc	1	13⅞	Sale	10⅛	Sale	9¼	Sale	9¼ Oct 31	10¾ Oct 14	9¼ Oct 31	14¾ Feb 26
3,100	37,500	Detroit Gasket & Mfg Co	1	14½	Sale	9⅛	Sale	8¼	Sale	8¼ Oct 14	9⅛ Oct 3	8¼ Oct 14	14⅞ Jan 4
13,700	449,300	Detroit Industrial Prod	1	7⅞	Sale	5¾	Sale	4⅞	Sale	4¾ Oct 31	5¾ Oct 3	4¾ May 20	8¼ Mar 16
59,000	519,200	Devon-Palmer Oils Ltd	25c	1 1/16	Sale	½	Sale	7/16	Sale	7/16 Oct 26	⅝ Oct 10	7/16 Oct 26	1⅛ Jan 6
		Dilbert's Quality											
3,200	113,500	Supermar'ts Inc com	10c	9	Sale	8½	9⅛	7	7¾	7¼ Oct 28	8½ Oct 6	7¼ Oct 28	11⅜ May 3
2,900	27,800	7% 1st preferred	10	9¼	9½	9¾	10	9¼	9⅞	9¼ Oct 12	10 Oct 5	9⅛ Jan 12	10¼ May 6
		Distillers Co Ltd—											
----	7,300	Am dep rcts ord reg	10s	5¾	Sale	5⅞	6¼	5⅞	6¼	— ------	— ------	4⅞ May 10	6½ Aug 12
3,300	‡18,200	Diversey (The) Corp	1	—	—	11	Sale	10¼	Sale	10¼ Oct 31	11 Oct 3	‡10¼ Oct 11	12¾ May 25
22,700	466,500	Dixon Chem & Research	1	13¼	Sale	12⅛	Sale	9⅞	Sale	9¾ Oct 31	12⅜ Oct 3	9¾ Oct 31	14⅝ Jan 18
11,700	181,900	Dome Petroleum Ltd	2.50	9 5/16	Sale	7⅛	Sale	6¾	6 13/16	6⅝ Oct 27	7¼ Oct 5	6 1/16 Jun 22	9⅜ Jan 11
1,000	7,000	Dominion Bridge Co	*	21	22	15⅜	17¾	17¼	Sale	15¾ Oct 18	17½ Oct 28	15¾ Oct 18	20¾ Feb 25
1,700	25,900	Dominion Steel & Coal ord	*	16	Sale	11½	Sale	11	Sale	10¾ Oct 24	11⅞ Oct 6	10¾ Oct 24	16⅝ Feb 11
2,800	66,500	Dominion Tar & Chem Ltd	*	16⅝	Sale	13⅛	Sale	13¼	Sale	12⅞ Oct 7	13⅜ Oct 17	12¾ Sep 20	16⅞ Jan 4
----	4,000	Dominion Textile Co Ltd	*	10¼	11¼	8⅝	9⅜	8⅝	9½	— ------	— ------	9⅛ Mar 18	10¼ Jan 26
14,300	178,500	Dorr-Oliver Inc com	7.50	10⅜	Sale	9¼	Sale	9⅝	Sale	8⅞ Oct 4	10¼ Oct 11	8⅜ May 17	11¾ July 7
225	4,910	$2 preferred	32.50	31⅝	Sale	31¾	32½	32	33	31¾ Oct 28	32¼ Oct 18	28¼ Mar 7	33 July 7
9,400	137,000	Dorsey (The) Corp	1	12½	Sale	8⅝	9	8¼	Sale	8 Oct 10	8⅞ Oct 20	8 Oct 10	13¾ Jan 11
38,800	389,900	Douglas Oil Company	1	10⅜	Sale	8	Sale	9⅜	Sale	8 Oct 3	9⅝ Oct 19	8 Jun 22	10⅞ Jan 5
200	950	Dow Brewery Ltd	*	46⅞	—	45¼	Sale	47⅞	—	44½ Oct 24	45⅝ Oct 4	44½ Oct 24	47⅛ Jan 28
20,200	341,400	Draper Corp common	*	33¼	Sale	28½	Sale	26¾	Sale	25⅝ Oct 26	29 Oct 3	23½ May 3	33¼ Jan 4
24,500	288,600	Drilling & Exploration Co	1	9	Sale	9⅜	Sale	9¼	Sale	9 Oct 24	9¾ Oct 3	6⅝ July 22	10⅛ Sep 2
200	5,300	Driver Harris Co	5	37⅝	Sale	27	28¾	23½	26	26 Oct 21	26½ Oct 19	26 Oct 21	38⅞ Jan 5
6,600	6,600	Drug Fair-Community Drug	1	—	—	—	—	10⅞	Sale	10 Oct 20	11¼ Oct 24	10 Oct 20	11¼ Oct 24
2,100	73,200	Duke Power Company	*	44½	Sale	47¼	48	48¼	49½	47¼ Oct 4	49½ Oct 28	41½ Mar 3	53 May 23
		Dunlop Rubber Co Ltd—											
1,900	98,400	Amer dep rcts ord reg	10s	3 13/16	Sale	3⅞	4	3 5/16	Sale	3 5/16 Oct 31	4 1/16 Oct 12	3⅛ Mar 9	4 5/16 Aug 23
2,900	71,600	Duraloy (The) Company	1	5⅞	Sale	4¼	Sale	4	4¼	4 Oct 26	4½ Oct 6	4 Oct 26	6⅜ Jan 4
100	4,700	Durham Hosiery cl B com	*	5¾	6½	5½	6¼	5¼	6	5½ Oct 6	5½ Oct 6	4⅜ July 22	6¾ Jan 18
1,950	30,450	Duro-Test Corp common	1	23¼	23⅞	23¼	Sale	22½	24	22½ Oct 20	23½ Oct 13	17¾ May 2	26 Sep 8
5,200	83,400	Duval Sulphur & Potas Co	*	28	Sale	28	28¾	26¼	Sale	25¼ Oct 26	28½ Oct 14	23½ Apr 24	33½ July 14
86,500	1,337,900	Dynamics Corp of America	1	11⅞	Sale	8⅜	Sale	7¼	Sale	6⅝ Oct 24	8⅞ Oct 6	6⅝ Oct 24	13¾ Feb 23
3,500	44,100	Eastern Freight Ways	20c	—	—	4⅛	4⅝	4½	Sale	4¼ Oct 6	4⅝ Oct 10	4¼ Sep 26	7½ Apr 18
550	6,500	Eastern Malleable Iron	25	40¾	42¾	33¾	35	33½	34½	33¾ Oct 26	35 Oct 14	33½ Sep 26	43¾ Feb 29
4,000	60,400	Eastern States Corp com	1	44¼	Sale	24	Sale	22	Sale	21¾ Oct 25	25¼ Oct 7	21¾ Oct 25	44½ Jan 6
----	500	$7 preferred series A	*	182	190	—	—	163¼	175	— ------	— ------	167½ Sep 29	182 Jan 18
175	1,125	$6 preferred series B	*	168	173	155	158	151½	158	153½ Oct 28	156 Oct 18	153½ Oct 28	169½ Jan 18
43,900	539,100	Edo Corporation class A	1	12½	Sale	25¼	Sale	18½	Sale	17⅛ Oct 25	27 Oct 4	9 Apr 28	32⅜ Aug 30
47,600	496,500	Elder Mines & Dev Ltd	1	1⅜	Sale	1⅛	Sale	1 1/16	Sale	1 Oct 26	1 3/32 Oct 5	13/16 Jun 1	1⅝ Jan 21
107,000	815,300	Electric Bond & Share	5	24⅞	Sale	23	Sale	23	Sale	22¾ Oct 3	24⅜ Oct 13	22¼ Mar 14	25 Jan 4
2,000	25,400	Electrographic Corp com	1	19	19¾	17	Sale	16	16¾	15⅝ Oct 24	17¼ Oct 3	15⅝ Oct 24	21 Mar 2
47,700	348,000	Electronic Assistance	10c	—	—	29⅛	Sale	24⅞	Sale	21⅛ Oct 24	29⅛ Oct 3	20¼ Aug 8	34⅜ Sep 2
18,900	434,200	Electronic Communications	1	35¼	Sale	20	Sale	16⅜	Sale	16 Oct 24	20 Oct 3	16 Oct 24	35½ Jan 4
16,800	22,800	Electron Research Assoc	10c	—	—	14¼	Sale	12	Sale	9¾ Oct 25	14⅝ Oct 3	9¾ Oct 25	15⅝ Sep 22
23,200	374,100	Electronic Specialty Co	50c	25⅝	Sale	16	Sale	12⅝	Sale	11½ Oct 25	16¼ Oct 3	11½ Oct 25	26⅜ Jan 15
16,200	472,100	Electronics Corp of Amer	1	9⅜	Sale	11½	Sale	9⅜	Sale	9 Oct 24	11½ Oct 3	8⅛ Feb 17	19½ May 2
59,800	968,600	El-Tronics Inc	5c	1⅞	Sale	1¼	Sale	1⅛	Sale	1⅛ Oct 11	1⅜ Oct 4	1⅛ May 5	1⅞ Jan 4
12,000	144,800	Emery Air Freight Corp	20c	25½	Sale	25⅛	Sale	21½	Sale	21 Oct 24	25⅝ Oct 3	21 Mar 10	34 July 5
50	2,200	Empire Dist Elec 5% pfd	100	91	92½	96	99	95½	97½	97¾ Oct 25	98¾ Oct 10	90¼ Jan 5	99 Sep 19
112,000	578,100	Empire Millwork Corp com	1	10	Sale	10⅝	Sale	10⅝	Sale	10 Oct 25	12⅜ Oct 6	8¾ Sep 20	12⅜ Oct 6
108,100	1,395,400	Equity Corp common	10c	3½	Sale	3¾	Sale	3⅜	Sale	3¼ Oct 25	3¾ Oct 3	3⅛ May 10	4⅝ Sep 12
1,750	26,050	$2 conv preferred	1	41¾	Sale	42¾	Sale	40½	Sale	40½ Oct 31	43 Oct 6	37½ Apr 28	48½ Sep 9
17,200	204,300	Erie Forge & Steel Corp	1	6¾	Sale	4⅛	Sale	3¾	Sale	3¾ Oct 13	4¼ Oct 17	3¼ Sep 28	7 Jan 19
4,100	26,300	6% conv 1st preferred	10	11	11½	8¼	Sale	7	8	7 Oct 25	8½ Oct 11	7 Oct 25	11⅜ Jan 8
3,800	37,300	Ero Manufacturing Co	1	10⅞	Sale	7⅞	8	7⅛	7½	6½ Oct 20	8 Oct 5	6½ Oct 20	12⅛ Jan 19
3,700	3,700	Espey Mfg & Electronics	1	—	—	—	—	11⅝	Sale	11⅛ Oct 28	12¾ Oct 25	11⅛ Oct 28	12¾ Oct 25
23,100	60,300	Esquire Inc	1	7⅞	Sale	11¼	Sale	12⅜	Sale	10¾ Oct 4	14⅜ Oct 17	6¼ Apr 20	14⅜ Oct 17
83,700	1,289,000	Eureka Corp Ltd	$1 or 25c	¼	Sale	3/16	Sale	3/16	Sale	3/16 Oct 3	7/32 Oct 3	3/16 Feb 1	⅜ Feb 19
50	2,280	Eureka Pipe Line	10	16	18	12⅛	Sale	11½	12½	12⅛ Oct 3	12⅛ Oct 3	10 Jun 22	17 Mar [illegible]
12,200	106,200	Fabrex Corp	1	10¼	Sale	5⅞	Sale	5½	Sale	5½ Oct 28	6⅜ Oct 6	5½ Oct 28	12 Jan 19
7,200	184,000	Factor (Max) & Co cl A	1	24¼	Sale	24	Sale	21½	Sale	21 Oct 24	24 Oct 3	21 Oct 24	30¾ July 7
115,700	1,120,200	Fairchild Camera & Instr	1	157	Sale	182	Sale	149¼	Sale	144⅞ Oct 31	182 Oct 3	110¼ Feb 16	201¾ Aug 23
		Fajardo Eastern Sugar Assoc											
17,500	108,900	Com shs beneficial int	1	15	Sale	23½	Sale	28¾	Sale	23½ Oct 3	28¾ Oct 31	14 Jan 20	28¾ Oct 21
----	3,700	$2 preferred	30	28⅜	28½	29	30	29	30	— ------	— ------	26½ Jun 27	29 Aug 11
3,800	17,000	Falcon Seaboard Drilling	1½	—	—	6⅝	Sale	5⅜	Sale	5 Oct 31	6⅝ Oct 3	5 Oct 31	7⅜ Aug 31
700	17,500	Fanny Farmer Candy Shops	1	17⅝	18	17¾	Sale	17	18	17½ Oct 18	17¾ Oct 3	x15¾ Mar 9	19¾ Aug 17
30,400	286,600	Faraday Uran Mines Ltd	1	13/16	Sale	13/16	Sale	13/16	Sale	¾ Oct 4	1 Oct 24	⅝ Feb 29	1 Jan 12
51,900	1,003,850	Fargo Oils Ltd	1	4 1/16	Sale	3	Sale	2⅞	Sale	2⅞ Oct 3	3⅛ Oct 6	2 3/16 July 29	4⅞ Jan 6
9,100	192,100	Federated Purchaser A	10c	—	—	6¼	Sale	6	Sale	5⅛ Oct 25	6¼ Oct 3	4⅞ May 24	8 Jun 20

For footnotes. see page 39.

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Aggregate Sales in October Shares	Since Jan. 1 Shares	American Stock Exchange STOCKS	Par	Price Jan. 4, 1960 Opening or Bid	Ask	PRICES IN OCTOBER Oct. 3 Opening or Bid	Ask	Oct. 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
55,500	440,300	Felmont Petroleum Corp	1	6⅛	Sale	5¾	Sale	5¼	Sale	5⅛ Oct 5	6¼ Oct 3	4 July 22	6¼ Jan 5
14,900	174,800	Fitmways Inc	25c	5⅞	Sale	5½	Sale	4⅞	Sale	4⅝ Oct 26	5⅝ Oct 14	4½ Aug 8	7½ Jan 14
11,700	210,100	Financial General Corp	10c	11¼	Sale	9¾	Sale	9½	Sale	9½ Oct 25	10 Oct 6	9⅛ Jun 29	11⅞ Mar 16
56,200	530,800	Firth Sterling Inc	2.50	9¼	Sale	5⅜	Sale	4⅞	Sale	4½ Oct 25	5½ Oct 7	4½ Oct 25	10¼ Jan 5
500	10,000	Fishman (M H) Co Inc	1	16½	17½	13¼	13¾	13½	Sale	13½ Oct 31	13¾ Oct 21	13¼ Jun 16	18 Feb 26
26,500	308,800	Flying Tiger Lines Inc	1	13⅜	Sale	8⅞	Sale	9½	Sale	8½ Oct 5	10½ Oct 20	8 Jun 2	13⅞ Jan 5
1,525	8,200	Ford Motor of Canada com	*	191¼	Sale	126	Sale	113	Sale	111 Oct 31	127 Oct 17	111 Oct 31	181¼ Jan 4
		Ford Motor Co Ltd—											
55,700	701,800	Am dep rcts ord reg	£1	15¾	Sale	13⅛	Sale	12½	Sale	12⅜ Oct 25	13½ Oct 6	12⅜ Oct 25	16⅞ Jun 10
15,000	23,300	Forest City Enterprises	1	—	—	12⅜	Sale	10⅛	Sale	10 Oct 25	12⅜ Oct 3	10 Oct 25	14½ Sep 19
8,500	122,200	Fox Head Brewing Co	1.25	1¾	Sale	1¼	Sale	1⅛	Sale	1⅛ Oct 5	1⅜ Oct 6	1⅛ Oct 5	2 Mar 10
9,300	77,400	Fresnillo (The) Company	1	4⅜	Sale	3⅝	Sale	3⅝	3¾	3⅜ Oct 14	3⅞ Oct 21	3⅜ Aug 5	5 Jan 11
5,800	5,800	Friendly Frost Inc	10c	—	—	—	—	7¾	Sale	7⅜ Oct 25	8⅜ Oct 10	7⅜ Oct 25	8⅜ Oct 10
5,100	47,600	Fuller (Geo A) Co com	5	36	Sale	27	Sale	27	Sale	26 Oct 26	28⅛ Oct 13	26 Oct 26	39¼ Feb 10
500	22,500	Gatineau Power Co com	*	37½	Sale	36⅜	37	36½	37	35⅝ Oct 28	37¼ Oct 5	33½ Feb 2	39⅛ Sep 14
10	55	5% preferred	100	95	102	100	106	98	103	100 Oct 10	100 Oct 10	100 Jun 10	101 Jun 16
900	11,000	Gellman Mfg Co common	1	2⅞	3⅛	2⅜	2⅞	2	2⅜	2⅛ Oct 21	2½ Oct 4	2⅛ Jun 2	3⅜ Jan 18
14,000	75,800	Genl Acceptance warrants		—	—	4½	Sale	5⅛	Sale	4⅜ Oct 3	5⅝ Oct 10	3¼ July 28	6 Sep 6
6,900	97,400	General Alloys Co	1	4	Sale	2½	Sale	1⅞	Sale	1⅞ Oct 24	2½ Oct 3	1⅞ Oct 24	4⅝ Jan 14
7,500	126,400	General Builders Corp	1	5⅜	Sale	4¼	Sale	4	Sale	4 Oct 7	4⅜ Oct 20	3¾ May 4	5¾ Jun 8
150	2,700	5% conv preferred	25	23½	25½	24	25½	22½	24½	24 Oct 4	25 Oct 18	18⅞ May 4	29½ Jun 8
96,700	1,385,400	General Development Corp	1	23⅝	Sale	13	Sale	12⅝	Sale	12 Oct 28	14⅛ Oct 17	12 Oct 28	23⅝ Jan 4
		Genl Elec Co of Gt Britain											
400	8,500	Amer dep rcts ord reg	£1	6⅜	6 11/16	5¼	5⅝	4 11/16	5⅛	5 5/16 Oct 10	5 5/16 Oct 10	4¾ Aug 5	6⅜ Jan 11
13,100	130,200	General Fireproofing com	5	31¾	Sale	32⅛	Sale	31½	Sale	31½ Oct 24	33 Oct 11	26⅞ Mar 8	35½ Jan 8
22,400	99,600	General Gas Corp	2.50	—	—	6¼	6½	5¼	Sale	5 Oct 25	6½ Oct 5	5 Oct 25	8½ Jun 6
100	33,800	General Indus Enterprises	*	18	18¾	18	19	18	19	18 Oct 14	18 Oct 14	16½ Sep 16	20⅝ Jun 21
46,100	1,146,100	General Plywood Co	50c	15⅝	Sale	15⅝	Sale	14½	Sale	13⅝ Oct 24	17¼ Oct 6	10⅞ May 11	24⅞ Jun 17
14,700	186,000	General Stores Corp	1	3½	Sale	1⅞	2	1⅞	Sale	1⅞ Oct 7	2⅛ Oct 20	1⅞ Sep 27	3¾ Jan 11
4,600	55,500	Genung's Incorporated	1	10⅜	Sale	9⅜	9½	9	Sale	9 Oct 25	9½ Oct 4	8⅞ May 26	10¾ Jan 4
----	160	Georgia Power $5 pfd	*	—	—	92	100½	94	100½	—	—	97 July 29	100¼ Apr 8
275	5,275	$4.60 preferred	*	86	Sale	93½	Sale	93	95	92 Oct 19	95 Oct 10	85½ Jan 6	95 Aug 2
29,800	368,100	Giannini Controls Corp	1	—	—	54¾	Sale	43¾	Sale	39 Oct 25	54⅞ Oct 6	39 Oct 25	68⅜ Sep 2
161,700	579,600	Giant Yellowknife Mines	*	11	Sale	11	Sale	13½	Sale	10¾ Oct 6	14⅞ Oct 20	7⅜ Jun 21	14⅞ Oct 20
2,200	47,200	Gilbert (A C) Co common	*	11½	Sale	13½	Sale	12¼	Sale	12¼ Oct 31	13½ Oct 3	11½ Jan 4	18 May 23
700	12,200	Gilchrist Co	*	11½	12¼	11	11½	11	Sale	11 Oct 31	12¼ Oct 13	11 Aug 25	13¼ Mar 28
37,100	579,900	Glass-Tite Industries	4c	—	—	11¾	Sale	10⅜	Sale	8⅝ Oct 24	11¾ Oct 3	7⅛ May 3	17⅜ July 5
4,400	30,700	Glenmore Distilleries cl B	1	14⅛	Sale	12⅜	12½	11½	Sale	11½ Oct 25	12⅞ Oct 13	11½ Oct 25	14½ Jan 11
6,100	82,300	Globe Union Co Inc	5	25⅝	26½	23⅛	24⅛	22¼	23½	20⅝ Oct 24	23½ Oct 6	20⅝ Oct 24	34¾ Mar 29
17,200	124,300	Gobel (Adolf) Inc	1	2½	Sale	2⅞	Sale	3	Sale	2¾ Oct 5	3¼ Oct 3	2⅛ Feb 12	3¼ Feb 29
11,800	224,800	Gold Seal Products cl A	10c	5⅞	Sale	7⅝	Sale	7	Sale	6¼ Oct 24	7¾ Oct 3	4⅛ Jun 3	8⅛ Sep 15
162,300	1,777,700	Goldfield Cons Mines	1	⅞	Sale	1⅜	Sale	1⅜	Sale	1¼ Oct 3	1¾ Oct 20	¾ May 23	1¾ July 12
700	38,700	Goodman Mfg Co	16⅔	18½	19	16⅜	17	16½	17	16½ Oct 28	17⅜ Oct 13	16¼ Sep 29	22¾ Jan 14
2,100	47,900	Gorham Mfg Co common	4	34¾	Sale	37	Sale	34¾	Sale	34¾ Oct 31	37¼ Oct 17	32⅜ Apr 12	41 July 11
1,100	15,100	Grand Rapids Varnish	1	9⅛	9¾	9⅜	Sale	8¾	Sale	8¾ Oct 5	9⅜ Oct 3	8¾ Oct 5	12½ Jun 3
11,600	334,300	Gray Manufacturing Co	5	13	Sale	11½	Sale	10⅞	Sale	10½ Oct 28	12½ Oct 6	10¼ July 18	19⅝ Feb 25
13,700	320,000	Great Amer Industries	10c	3⅜	Sale	2⅝	Sale	2¼	Sale	2¼ Oct 31	2¾ Oct 4	2¼ Jun 2	3⅝ Feb 26
63,400	855,000	Great Lakes Chemical	1	1¼	Sale	2	Sale	1⅞	Sale	1¾ Oct 25	2⅛ Oct 6	1⅛ Apr 20	2¼ July 8
1,300	58,000	Great Western Producers	60c	6¾	Sale	5⅞	Sale	5⅜	5¾	5½ Oct 28	6 Oct 7	5 Jun 22	8 Jan 19
400	7,350	6% pfd series A	30	7⅛	Sale	23¾	24	23	Sale	23 Oct 31	24 Oct 18	23 Oct 31	25 Jan 8
14,500	221,200	Greer Hydraulics Inc	50c	—	—	3⅝	Sale	2¾	Sale	2¾ Oct 24	3¾ Oct 3	2¾ Oct 24	7⅜ Jan 4
15,700	143,200	Gridoil Freehold Leases	9c	2⅛	Sale	1 1/16	Sale	1	Sale	1 Oct 3	1¼ Oct 17	1 July 26	2½ Jan 15
100	4,900	Griesedieck Company	1	12¼	12¾	11	12	11	12	11 Oct 19	11 Oct 19	11 Oct 19	13½ Feb 15
300	2,200	Grocery Store Products	5	22¾	23½	26	28	27	Sale	26 Oct 11	27 Oct 27	22¾ Jan 6	27 Oct 27
13,500	87,800	Guerdon Industries cl A	*	—	—	7⅜	Sale	6¼	Sale	6¼ Oct 31	7⅞ Oct 7	6¼ Oct 31	10¾ Jun 2
15,600	64,700	Class A warrants		—	—	1	Sale	1	1¼	1 Oct 3	1⅜ Oct 7	1 Sep 26	2½ Jun 2
127,300	1,025,300	†Guild Films Co Inc	10c	1½	Sale	1	Sale	⅜	Sale	5/16 Oct 18	1 Oct 3	5/16 Oct 18	2⅜ Jan 29
5,000	25,400	Gulf Sts Land & Indus	50c	8⅝	9¼	8	9	8½	9¾	9 Oct 6	11¼ Oct 10	5⅝ Aug 16	11¼ Oct 10
14,000	178,800	Gulf Western Industries	1	11	11⅜	9⅝	9¾	10⅛	Sale	9⅝ Oct 5	11¼ Oct 19	9½ Jun 9	12⅜ Aug 12
46,200	191,000	Gulton Industries Inc	1	—	—	49	Sale	40½	Sale	36½ Oct 24	49¾ Oct 14	36½ Oct 24	59½ Jun 21
43,800	815,300	H & B Corporation	10c	2½	Sale	2	2⅛	1¾	Sale	1¾ Oct 24	2⅛ Oct 5	1¾ May 9	3 Aug 8
5,800	82,200	Hall (C M) Lamp Co	2	14⅜	15	9	Sale	8⅛	Sale	8 Oct 25	9½ Oct 6	7½ Sep 29	14⅝ Jan 6
2,200	47,700	Harbor Plywood Corp	1	21¾	Sale	22⅛	Sale	23½	Sale	22 Oct 3	23½ Oct 31	18½ Mar 11	25½ Sep 8
11,500	271,800	Harman-Kardon Inc	25c	7⅞	Sale	5⅛	Sale	4	Sale	4 Oct 24	5⅛ Oct 3	4 Oct 24	8¼ Jan 11
23,100	44,700	Harn (The) Corp	1	—	—	6⅜	Sale	6¼	Sale	5¾ Oct 6	6⅝ Oct 18	5 Sep 26	6¾ Sep 16
2,800	43,000	Harnischfeger Corp	10	32⅛	Sale	23¼	Sale	23	Sale	22⅛ Oct 25	23½ Oct 18	22⅛ Oct 25	32¾ Jan 13
5,000	52,300	Hartfield Stores Inc	1	7½	Sale	6⅛	6¼	5½	Sale	5⅛ Oct 26	6 Oct 4	5⅛ Oct 26	8⅜ Jan 11
2,200	29,500	Hartford Electric Light	25	65	Sale	62½	63	61½	62	x61¾ Oct 4	63¼ Oct 17	61 May 24	65 Jan 4
7,700	96,100	Hastings Mfg Co	2	6½	Sale	5⅛	Sale	5	Sale	5 Oct 3	5¼ Oct 7	4¾ Jun 16	6¾ Jan 5
5,700	42,941	Havana Lithograph'g Co	10c	1⅛	1¼	5/16	11/16	7/16	9/16	½ Oct 17	9/16 Oct 14	½ July 27	1¼ Jan 8
49,800	1,085,100	Hazel Bishop Inc	10c	6⅜	Sale	7⅛	Sale	5⅛	Sale	4⅝ Oct 25	7⅛ Oct 3	4⅝ Oct 25	10 Jun 13
42,300	345,400	Hazeltine Corp	*	29¾	Sale	21⅞	Sale	20¾	Sale	20 Oct 31	22⅜ Oct 10	20 Oct 31	31½ Jun 2
		Hebrew National											
10,500	153,300	Kosher Foods	50c	—	—	3½	Sale	3⅜	Sale	3¼ Oct 10	3⅝ Oct 3	3⅛ Jun 22	4⅞ Apr 20
13,900	100,100	Hecla Mining Co	25c	9¼	Sale	7⅞	Sale	8¾	Sale	7⅝ Oct 14	8⅞ Oct 31	7½ July 1	9¼ Jan 4
1,650	46,950	Helena Rubenstein Inc	*	40¾	Sale	63	Sale	—	—	60½ Oct 5	68 Oct 17	38 Feb 2	71½ Sep 16
1,800	‡1,800	New common	*	—	—	—	—	38¾	Sale	36 Oct 25	41½ Oct 20	‡36 Oct 25	41½ Oct 20
68,100	833,400	Heli-Coil Corp	*	41½	Sale	40¼	Sale	30½	Sale	29 Oct 24	40¼ Oct 3	29 Oct 24	58¾ July 5
		Heller (W E) & Co—											
470	2,720	5½% preferred	100	95	Sale	98⅝	100½	100¾	Sale	98⅝ Oct 4	100¾ Oct 31	93¼ Jan 5	102 Sep 27
----	1,140	4% preferred	100	70	74	72	80	72½	75	—	—	67 Feb 19	77 Sep 9
27,400	179,100	Helmerich & Payne Inc	10c	7	Sale	5	5⅛	5⅝	Sale	5 Oct 4	6 Oct 18	4⅞ May 31	7⅝ Jan 7
7,800	136,900	Hercules Galion Prod	10c	4½	Sale	3¾	Sale	3½	Sale	3½ Oct 28	3⅞ Oct 6	3½ Oct 28	5½ Jan 8
16,800	513,100	†Herold Rad & El'ctr'cs	25c	7⅝	Sale	1¾	Sale	1⅝	Sale	1⅜ Oct 28	1¾ Oct 3	1 Aug 16	7⅞ Jan 5
2,400	32,000	Higbie Mfg Co common	1	17¾	Sale	12¼	12⅞	12⅞	Sale	12⅞ Oct 4	14 Oct 4	12⅜ July 15	17¾ Jan 4
55,800	1,076,100	Highway Trailer Indus	25c	5⅜	Sale	3¼	Sale	3	Sale	3 Oct 6	3½ Oct 10	3 Oct 6	6⅛ Jan 7
900	12,900	5% conv preferred	10	12¼	Sale	7⅜	Sale	7	7¾	6¾ Oct 10	8⅛ Oct 18	6¾ Oct 10	12⅞ Jan 8
14,100	198,600	Hiller Aircraft Corp	1	9⅝	Sale	10⅜	Sale	10½	Sale	10¼ Oct 4	10⅝ Oct 31	8¼ Mar 4	11½ Mar 15
4,700	9,400	Hill's Supermarkets Inc	50c	—	—	11	Sale	10	Sale	10 Oct 27	11 Oct 3	9¾ Sep 12	11 Sep 26
5,400	26,600	Hilton Hotels Corp warrants		—	—	6¾	Sale	6⅛	Sale	6⅛ Oct 19	7 Oct 11	5⅝ Sep 7	7¾ Sep 22
4,800	80,200	Hoe (R) Co Inc com	1	3	Sale	—	—	2⅛	Sale	2 Oct 27	2⅜ Oct 14	2 Oct 27	3¼ Jan 15
6,400	72,400	Class A	2.50	7⅝	7⅞	6⅞	Sale	7	Sale	6⅞ Oct 3	7½ Oct 19	6⅞ Oct 3	9⅜ Jun 1
6,100	‡13,100	Hoffman International	50c	—	—	5	Sale	3⅞	Sale	3⅝ Oct 24	5¼ Oct 3	‡3⅝ Oct 24	7⅞ July 15
15,300	122,700	Hofmann Industries Inc	25c	2⅛	Sale	1½	Sale	1¾	Sale	1⅜ Oct 5	1⅞ Oct 20	1¼ Sep 30	2¼ Jan 4
23,500	110,700	Hollinger Cons G M	5	29½	Sale	20½	Sale	20⅞	Sale	19½ Oct 4	23 Oct 20	19½ Oct 4	31½ Jan 8
18,900	‡103,800	Holly Corporation	50c	—	—	1½	Sale	1¼	Sale	1¼ Oct 10	1⅝ Oct 3	‡1¼ July 15	2¼ Aug 5
2,000	13,200	Holly Stores Inc	1	3½	3¾	3¾	4	3⅞	4⅛	3⅞ Oct 4	4½ Oct 5	2¾ Mar 11	4½ Oct 5
1,800	21,400	Holophane Co Inc	*	49½	Sale	55	Sale	54	55	54¼ Oct 5	56 Oct 18	48¾ Apr 26	61 Jun 14
----	‡----	New common w i	*	—	—	—	—	25½	27	—	—	‡—	—
13,300	233,500	Home Oil Co Ltd class A	*	12¾	Sale	8½	Sale	8 3/16	Sale	7 13/16 Oct 26	8¾ Oct 6	7⅜ Jun 28	13⅜ Jan 4
6,000	160,100	Class B	*	12¼	Sale	8	8 7/16	7¾	Sale	7⅝ Oct 19	8¼ Oct 6	7 Jun 29	12⅜ Jan 4
425	‡7,775	Hormel (Geo A) & Co	7.50	—	—	32½	33	31	Sale	x31 Oct 24	33 Oct 27	‡30 Jun 21	39½ Feb 23
670	2,780	Horn & Hardart Baking	*	119	122	121½	Sale	128⅛	129¾	121½ Oct 3	137 Oct 17	115 Jun 28	137 Oct 17
7,000	36,200	Horn & Hardart common	*	34⅜	Sale	35	Sale	38	Sale	35 Oct 3	41 Oct 14	32½ Jun 27	41 Oct 14
90	1,450	5% preferred	100	95	97½	97½	99	97½	98	97½ Oct 20	99 Oct 12	94 Apr 1	99 Oct 12
400	7,200	Hoskins (The) Mfg Co	2.50	—	—	31	32¾	30	32½	30¾ Oct 26	31⅛ Oct 7	30½ May 17	38½ Jun 30
4,800	66,500	Howell Elec Motors Corp	1	10⅝	Sale	9⅞	Sale	8	Sale	8 Oct 26	9⅞ Oct 3	8 Oct 26	14 Mar 7
		Hubbell (Harvey) Inc—											
1,800	‡11,400	Class A common	5	—	—	15	Sale	15	15½	14½ Oct 7	15½ Oct 20	‡13¾ Sep 26	23¼ Apr 25
2,300	‡17,000	Class B common	5	—	—	14¾	15¼	15¼	Sale	14⅛ Oct 7	16 Oct 19	‡13½ Sep 26	22 Apr 14
105,900	329,400	Hycon Mfg Company	10c	—	—	4	Sale	3	Sale	3 Oct 25	4 Oct 3	3 Oct 25	4¼ Sep 22
74,400	1,634,200	Hydrometals Inc	2.50	25½	Sale	25	Sale	22⅛	Sale	20⅝ Oct 25	26⅛ Oct 14	18½ Mar 16	43⅜ May 19
8,700	101,300	Hygrade Food Products	5	32	Sale	32¼	Sale	32	Sale	31 Oct 25	34¼ Oct 6	25¾ Apr 5	34⅝ Sep 19
10,800	211,900	IMC Magnetics Corp	33⅓c	—	—	14⅝	Sale	11¾	Sale	11¾ Oct 31	14¾ Oct 3	11¾ Mar 29	21⅜ Jun 1
		Imperial Chem Indus Ltd—											
42,200	693,700	Amer dep rcts ord reg	£1	8¾	Sale	10⅛	Sale	10	Sale	9 13/16 Oct 10	10⅜ Oct 6	7 5/16 May 4	10⅝ Sep 22
22,000	290,000	Imperial Oil (Can) cap stk	*	39	Sale	33⅜	Sale	33¼	Sale	31¾ Oct 25	34 Oct 6	30⅞ July 28	39 Jan 4
1,000	15,200	Imperial Tobacco of Can	5	12⅜	12¾	12⅜	12¾	12½	12⅞	12¼ Oct 27	12¾ Oct 19	11¼ Aug 3	13 Apr 12
2,000	6,300	Imp Tob of Gt Brit & Ire	£1	10⅛	10¾	9 3/16	9¾	9	9⅝	9 3/16 Oct 5	9¾ Oct 6	8¾ May 12	10 Mar 18
		Indianapolis Pwr & Light—											
560	3,930	4% preferred	100	78½	82	85	88	80½	83	80½ Oct 20	85 Oct 5	78½ Jan 18	86½ Aug 17
		Industrial Electronic											
5,700	115,400	Hardware Corp	50c	5⅞	Sale	5⅛	Sale	4¾	Sale	4¾ Oct 31	5½ Oct 7	4½ Jun 21	6¼ Jan 11
5,100	96,800	Industrial Plywood Co	25c	6	Sale	4½	4⅝	3¾	Sale	3¾ Oct 31	4½ Oct 4	3¾ Oct 31	7⅜ Feb 29

For footnotes, see page 39.

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Aggregate Sales in October Shares	Since Jan. 1 Shares	American Stock Exchange STOCKS	Par	Price Jan. 4, 1960 Opening or Bid	Ask	PRICES IN OCTOBER Oct. 3 Opening or Bid	Ask	Oct. 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
300	11,800	Inland Homes Corp	1	10¼	11	8¾	9⅜	9	9¼	9 Oct 10	9 Oct 10	8¼ Aug 19	11 Jan 12
24,800	‡126,800	Insur Co of North Amer	5	--	--	63⅛	Sale	61½	Sale	60½ Oct 25	65 Oct 6	‡60¼ July 26	68 Sep 9
5,200	76,400	International Breweries	1	14¼	Sale	12¼	Sale	11⅞	Sale	11⅝ Oct 25	12⅝ Oct 6	9¾ Jun 20	14½ Jan 6
5,900	36,500	Internat'l Holdings Corp	1	30½	31¾	26½	Sale	26⅝	Sale	26½ Oct 3	28½ Oct 13	26 May 3	31⅝ Jan 15
4,800	77,000	Internat Products com	5	16	Sale	8⅜	Sale	7½	7¾	7¼ Oct 25	8½ Oct 3	7¼ Oct 25	16⅝ Jan 6
8,100	104,000	Intex Oil Company	33⅓c	7⅝	8⅜	6½	Sale	6¼	Sale	6 Oct 5	6½ Oct 3	5¾ July 19	9 Jan 18
2,300	44,900	Investors Royalty Co	1	2½	Sale	2	Sale	2	2¼	2 Oct 3	2¼ Oct 5	2 Sep 26	2½ Jan 4
		Iowa Public Service Co—											
10	420	3.90% preferred	100	--	--	77	78	75	79	78 Oct 6	78 Oct 6	72 July 6	78 Oct 6
7,300	116,700	Iron Fireman Mfg com vtc	1	19½	Sale	17½	17⅞	16⅛	Sale	16⅛ Oct 31	17⅞ Oct 17	15¾ Jun 21	21¾ July 6
6,100	203,500	Ironite Inc	1	8⅜	Sale	7¼	Sale	6⅝	Sale	6⅝ Oct 18	7½ Oct 3	6⅛ Aug 5	10½ Aug 31
9,000	147,700	Irving Air Chute common	1	25	Sale	17	Sale	14⅝	Sale	13¾ Oct 28	19¼ Oct 4	13¾ Oct 28	31¾ Feb 12
242,600	3,091,700	Israel-American Oil Corp	10c	1¼	Sale	⅜	Sale	⅜	Sale	5/16 Oct 4	⅜ Oct 3	5/16 Aug 26	1⅜ Jan 6
10,500	229,500	Jeannette Glass Co	1	14	Sale	10⅝	Sale	10½	Sale	9⅞ Oct 11	10⅞ Oct 5	9 Feb 15	16¼ Jan 6
11,300	323,200	Jetronic Industries Inc	10c	9¾	Sale	8⅞	Sale	7½	Sale	7¼ Oct 26	8⅞ Oct 3	7¼ Oct 26	13⅜ Jun 20
45,300	1,005,800	Jupiter Oils Ltd	15c	1⅞	Sale	1 13/16	Sale	1 11/16	Sale	1 9/16 Oct 25	1 13/16 Oct 3	1 3/16 May 19	2 3/16 Jun 9
78,000	911,900	Kaiser Industries Corp	4	16⅜	Sale	9⅛	Sale	8⅜	Sale	8¼ Oct 26	9⅛ Oct 3	8¼ Oct 26	16½ Jan 4
41,000	1,153,500	Kaltman (D) & Co	50c	5⅝	Sale	4⅛	Sale	3⅝	Sale	3½ Oct 25	4⅛ Oct 3	3½ Oct 25	6¼ Jan 5
90	440	Kansas G & E 4½% pfd	100	88	94	94	96	93	95	92¼ Oct 20	96 Oct 5	88 Jan 15	96 Oct 5
5,500	48,000	Katz Drug Company	1	29	Sale	31	Sale	29½	29¾	28¼ Oct 17	31⅜ Oct 3	26⅛ Jun 23	37 July 5
27,800	305,510	Kawecki Chemical Co	25c	46½	Sale	59¾	Sale	47	Sale	42 Oct 25	59¾ Oct 3	39¾ Feb 8	78 July 6
20,300	144,000	Kawneer Company (Del)	5	16¼	Sale	18¾	Sale	18¼	Sale	16⅞ Oct 18	20¾ Oct 20	13 Apr 26	23⅝ Sep 22
1,500	22,700	Kay Jewelry Stores Inc	1	17¼	Sale	13¾	14¾	12½	13⅜	13 Oct 19	14 Oct 4	13 Oct 19	19⅜ Jan 7
5,600	75,700	Kidde (Walter) & Co	2.50	15¼	Sale	16	Sale	15½	Sale	13¾ Oct 24	16 Oct 3	13⅜ Aug 9	18⅛ Sep 8
29,400	190,000	Kilembe Copper Cobalt Ltd	1	-		1 15/16	Sale	2⅛	Sale	1 13/16 Oct 3	2¼ Oct 20	1¾ Mar 16	3 13/16 Mar 2
8,500	78,200	Kin-Ark Oil Company	10c	1⅞	2	13/16	Sale	15/16	Sale	13/16 Oct 6	1 Oct 14	13/16 Oct 6	2⅛ Jan 8
18,600	291,700	Kingsford Company	1.25	2⅜	Sale	1¾	Sale	1⅝	Sale	1½ Oct 27	1⅞ Oct 3	1½ Oct 27	2½ Jan 6
12,500	381,600	Kingston Products	1	3	Sale	2⅝	Sale	2½	Sale	2¼ Oct 10	2⅞ Oct 21	2¼ Oct 10	4½ Mar 14
20,600	202,100	Kirby Petroleum Co	20c	2½	Sale	1⅞	Sale	2⅛	Sale	1¾ Oct 4	2⅜ Oct 14	1¾ July 1	3⅛ Jan 14
47,000	197,400	Kirkland Minerals Ltd	1	7/16	Sale	¼	Sale	¼	Sale	3/16 Oct 28	5/16 Oct 5	3/16 July 8	5/16 Apr 17
61,800	178,100	Klein (S) Dept Stores Inc	1	19¼	Sale	14½	Sale	10⅞	Sale	10½ Oct 31	14½ Oct 3	10½ Oct 31	19⅝ Jan 6
400	15,000	Kleinert (I B) Rubber Co	5	20¼	21¼	21½	22½	21	Sale	19¼ Oct 25	21 Oct 31	17¼ Feb 15	25½ Sep 14
124,200	124,200	Klion (H L) Inc	25c	--	--	--	--	2⅜	Sale	2¼ Oct 31	3 Oct 18	2¼ Oct 31	3 Oct 18
600	9,200	Knott Hotels Corp	5	24	25½	23	Sale	21¼	22	21¾ Oct 24	23 Oct 3	20¾ July 25	24½ Jan 22
2,600	21,700	Kobacker Stores Inc com	7.50	14⅜	14¾	15½	16	17	Sale	16½ Oct 14	17¼ Oct 17	x13⅜ Apr 11	19 Sep 19
44,700	640,400	Kratter (The) Corp cl A	1	--	--	x20⅛	Sale	20½	Sale	x20⅛ Oct 3	21⅜ Oct 5	19½ Mar 20	23¾ Apr 14
12,800	180,300	$1.20 cum conv pfd	1	--	--	x20⅜	Sale	20½	Sale	20⅛ Oct 25	21⅛ Oct 14	19¾ Apr 13	23¼ Mar 28
40,100	177,200	Kropp (The) Forge Co	33⅓c	2½	Sale	1⅞	Sale	2⅜	Sale	1⅞ Oct 3	2¾ Oct 17	1⅞ Sep 20	3¼ Jan 15
15,000	176,400	L'Aiglon Apparel Inc	1	10	Sale	28¾	Sale	27⅝	Sale	26¼ Oct 26	32¼ Oct 21	8⅜ Jan 20	32¼ Oct 21
4,700	30,800	La Consolidada S A	75 pesos	10¾	Sale	7⅝	Sale	7½	8	7⅜ Oct 5	7⅝ Oct 3	7 Sep 9	12⅞ Jan 19
21,500	224,800	Lafayette Rad & Electron	1	--		11⅛	Sale	10¾	Sale	9⅞ Oct 25	12⅜ Oct 10	9¼ July 14	14⅜ Jun 16
31,600	113,800	Lake Shore Mines Ltd	1	4¼	Sale	4⅜	Sale	4¾	Sale	4 Oct 12	5⅜ Oct 20	3¼ July 5	5⅜ Oct 20
39,800	82,600	Lakey Foundry Corp	1	5⅜	Sale	4¾	Sale	6¼	Sale	4½ Oct 5	6⅞ Oct 11	4¼ Sep 29	6⅞ Oct 11
15,200	754,500	Lamb Industries Inc	3	5	Sale	6⅛	Sale	4¾	Sale	4⅜ Oct 26	6⅛ Oct 3	4⅜ Oct 26	9⅜ May 12
1,200	28,900	Lamson Corp of Del	5	15⅝	Sale	16	16⅜	16½	16¾	15¾ Oct 4	16¾ Oct 14	15⅝ Jan 4	19 Jan 8
2,900	34,700	Lamson & Sessions Co	10	26½	Sale	16¾	Sale	15½	Sale	15⅜ Oct 12	16¾ Oct 3	15⅜ Oct 12	26⅝ Jan 4
4,300	41,800	Lanston Industries Inc	5	6½	6⅞	7	Sale	5¾	5⅞	5¾ Oct 24	7⅜ Oct 3	5 Jun 15	7⅜ Oct 3
8,300	100,200	Larchfield Corp	1	8⅝	Sale	6⅝	Sale	6⅛	Sale	5¾ Oct 20	6⅝ Oct 3	5¾ Oct 20	8⅞ Jan 25
300	5,400	LaSalle Exten University	5	10	10¾	8½	9	9⅛	9⅝	9 Oct 14	9⅜ Oct 28	8½ Sep 29	11⅞ Apr 8
20,800	432,800	Leesona Corporation	5	62¾	Sale	40¼	Sale	35	Sale	33½ Oct 25	41½ Oct 14	33½ Oct 25	63¼ Jan 4
403,500	1,505,200	Lefcourt Realty Corp com	25c	6¾	Sale	3⅛	Sale	2½	Sale	2⅜ Oct 17	3¼ Oct 3	2⅜ Oct 17	7⅜ Jan 6
3,800	123,300	Leonard Refineries Inc	3	13⅛	Sale	10⅝	Sale	11	11⅜	10½ Oct 4	11⅞ Oct 18	9¾ May 5	13¾ Aug 24
50	3,010	Le Tourneau (R G) Inc	1	31½	32½	26¼	Sale	23¼	24	23¼ Oct 25	26¼ Oct 3	22 May 24	32¾ Jan 8
700	21,500	Liberty Fabrics & N Y	1	7	Sale	4¾	5	4¾	5	4¾ Oct 10	4⅞ Oct 6	4⅝ July 11	7½ Jan 7
150	4,090	5% cumulative pfd	10	6⅞	7⅛	7	7⅜	7⅛	7⅜	7⅛ Oct 24	7⅛ Oct 24	6⅞ Jan 12	7⅜ Feb 16
24,000	319,400	Lithium Corp of America	1	12⅛	Sale	9¼	Sale	7¾	Sale	7⅛ Oct 21	9¼ Oct 3	7⅛ Oct 21	13⅝ Jun 6
1,700	11,075	Locke Steel Chain Co	5	24¼	Sale	18¾	19¾	16½	Sale	16 Oct 12	19⅝ Oct 11	16 Oct 12	24½ Jan 4
		Lockwood Kessler &											
2,300	32,700	Bartlett class A	25c	--	--	4½	Sale	4⅛	4⅜	4⅛ Oct 12	4½ Oct 3	4 Aug 4	7⅛ Apr 11
12,400	206,700	Lodge & Shipley (The) Co	1	1½	Sale	1¼	1⅜	1¼	Sale	1⅛ Oct 7	1⅜ Oct 20	1⅛ Oct 7	2⅛ Jan 11
2,000	25,500	Longines-Wittnauer Watch	1	13	13½	11¾	12½	11	11½	11 Oct 28	11⅝ Oct 10	11 Oct 28	15⅜ Jan 11
65,500	870,100	Loral Electronics Corp	1	36¾	Sale	81¼	Sale	70¼	Sale	65⅝ Oct 25	82¼ Oct 6	34⅝ Jan 6	105¾ Aug 31
10,000	‡10,000	New common w i	25c	--	--	--	--	23⅝	Sale	23⅛ Oct 28	24⅜ Oct 28	‡23⅛ Oct 28	24⅜ Oct 28
154,100	190,300	Louisiana Gas Service wi	10	--	--	16⅜	Sale	16⅝	Sale	15⅞ Oct 4	17½ Oct 13	15⅝ Sep 29	18¾ Sep 23
2,939,400	5,017,900	Rights		--	--	15/64	Sale	--	--	3/32 Oct 3	19/64 Oct 13	3/32 Sep 29	11/32 Sep 23
45,700	582,800	Louisiana Land & Explor	30c	51⅛	Sale	49½	Sale	50¾	Sale	49⅛ Oct 5	53¼ Oct 21	42¾ July 27	54¾ Jan 5
		Lucky Friday Silver-Lead											
1,600	4,900	Mines Company	10c	--	--	12½	13	13¼	14¼	12⅜ Oct 18	13⅞ Oct 24	12⅛ Sep 6	13⅞ Oct 24
1,945	13,895	Lunkenheimer (The) Co	2.50	28⅞	Sale	25	Sale	27	Sale	25 Oct 3	27½ Oct 17	25 Oct 3	30 Apr 12
26,100	390,700	Lynch Corp common	2	11⅛	Sale	11¼	Sale	9¼	Sale	9 Oct 24	11¾ Oct 3	9 Oct 24	15 Aug 31
3,900	60,900	Macfadden Publications	1	12⅝	Sale	9¾	10	8½	Sale	8½ Oct 31	9⅞ Oct 5	8½ Oct 31	12¾ Jan 14
7,700	182,500	Mack Trucks Inc warrants		33	Sale	15⅜	16	15⅛	Sale	14⅞ Oct 25	16⅞ Oct 17	14⅞ Oct 25	36⅜ Jan 6
5,000	29,000	Macke (G B) Corp cl A	1	--	--	18½	Sale	18¼	Sale	16 Oct 24	20½ Oct 17	16 Oct 24	27¾ July 20
10,000	29,700	Mackey Air Lines Inc	33⅓c	--	--	1⅞	Sale	1½	Sale	1½ Oct 26	2 Oct 6	1½ Oct 26	2¼ Sep 13
		Magellan Petroleum Corp—											
29,100	411,200	Voting trust ctfs	1c	1	Sale	½	Sale	⅜	Sale	⅜ Oct 21	½ Oct 3	⅜ Oct 21	1⅛ Jan 4
45,000	508,500	Mages Sporting Goods Co	10c	1⅛	Sale	1⅜	Sale	1¼	Sale	1 Oct 28	1⅜ Oct 3	⅝ May 27	1⅝ Sep 12
8,600	109,800	Magna Oil Corporation	50c	8⅜	Sale	6½	Sale	4⅝	Sale	4½ Oct 26	6½ Oct 3	4½ Oct 26	11¼ May 19
2,800	37,100	Maine Public Service Co	7	20¾	Sale	22⅜	23¼	22⅜	Sale	22 Oct 27	23 Oct 7	20 Jan 4	23⅞ Sep 16
13,200	126,100	Majestic Specialties Inc	*	--	--	23¼	Sale	22⅝	Sale	21⅝ Oct 5	24¾ Oct 17	21¼ Sep 28	27¾ July 11
5,200	141,800	Mangel Stores Corp com	1	31½	Sale	31⅜	32	30	Sale	30 Oct 31	32⅜ Oct 11	26½ Mar 4	36½ Sep 2
26,400	258,800	Mansfield Tire & Rubber	2½	19¼	Sale	9½	Sale	8⅜	Sale	8⅜ Oct 31	9½ Oct 3	8⅜ Oct 31	19¾ Jan 4
		Marconi Internat Marine											
----	‡100	American dep rcts	£1	--	--	3¾	4¼	3½	4¼	-- ------	-- ------	‡4⅛ Aug 26	4⅛ Aug 26
30,800	439,000	Martin (The) Co warrants		23⅞	Sale	26	Sale	28	Sale	23 Oct 25	29⅜ Oct 14	17⅜ Apr 28	32½ Aug 8
29,300	427,800	Massey-Ferguson Ltd	*	12¼	Sale	9	Sale	8⅞	Sale	8⅜ Oct 26	9 Oct 3	8⅜ Oct 26	12¾ Jan 4
8,200	94,000	Maule Industries Inc	3	8⅞	Sale	7⅛	7⅜	7	Sale	7 Oct 12	7¼ Oct 4	6⅞ May 24	9⅝ Jan 15
98,400	573,600	Mead Johnson & Co com	1	68	Sale	121½	Sale	133	Sale	117 Oct 5	141¼ Oct 14	60 Jan 14	141¼ Oct 14
19,500	461,600	Menasco Mfg Co	1	7¼	Sale	4	4⅛	3¾	Sale	3¾ Oct 28	4¼ Oct 11	3⅝ Aug 4	8¼ Jan 18
800	17,500	Merchants Refrigerating	1	14⅝	Sale	13¼	14½	13¾	14½	13⅞ Oct 6	14 Oct 6	13¼ Jan 20	16 May 19
11,100	35,900	Merrill Island Mining Ltd	1	1⅛	Sale	9/16	11/16	½	9/16	½ Oct 6	⅝ Oct 20	½ Oct 6	1¼ Jan 4
19,500	632,200	Mesabi Iron	1	39⅜	Sale	80	Sale	83	83¾	79 Oct 5	87¾ Oct 20	34¼ Feb 8	90 Sep 1
6,800	148,900	Metal & Thermit Corp	5	26	Sale	19⅝	20	20⅛	Sale	19½ Oct 13	20¾ Oct 27	19⅜ Sep 28	27¾ Jan 6
7,800	84,300	Miami Extruders Inc	10c	--	--	4¾	Sale	4¾	5	4⅛ Oct 7	4⅞ Oct 27	4⅛ Oct 7	9¼ Feb 2
11,700	127,600	Michigan Chemical Corp	1	21¼	Sale	12½	Sale	11	Sale	10¾ Oct 27	12⅝ Oct 14	10¾ Oct 27	21¼ Jan 4
16,600	311,100	Michigan Sugar common	1	2⅝	Sale	2⅜	2½	2½	Sale	2¼ Oct 5	2⅝ Oct 19	1⅞ May 2	4¼ July 8
2,700	35,200	6% preferred	10	12⅞	Sale	11⅛	11¼	12⅝	Sale	11¼ Oct 4	12⅝ Oct 31	10⅞ Jun 6	13⅛ July 11
5,000	44,100	Micromatic Hone Corp	1	14⅜	Sale	10⅛	Sale	9⅝	Sale	9⅝ Oct 14	10⅜ Oct 3	9½ July 18	16½ Jan 8
36,000	406,800	Microwave Associates Inc	1	25	Sale	38	Sale	32¼	Sale	30⅞ Oct 24	39⅜ Oct 3	22 Jan 11	43½ Jun 27
450	2,425	Midland Oil $1 conv pfd	*	6	6⅛	4½	4⅝	4¼	5	4 Oct 24	4⅝ Oct 25	4 Aug 22	6⅝ Feb 5
4,900	68,300	Mid-West Abrasive Co	50c	20½	Sale	11⅞	Sale	11¾	Sale	11⅝ Oct 11	12⅞ Oct 19	11⅝ Oct 11	20⅞ Jan 4
5,000	55,900	Midwest Piping Co	5	22¼	Sale	20½	Sale	19¾	Sale	19⅝ Oct 26	20⅞ Oct 10	19½ Jun 27	24⅛ Jan 11
12,300	78,000	Mill Factors Corp	2.50	--	--	12⅞	Sale	12⅝	Sale	12½ Oct 7	13¾ Oct 20	11⅞ Aug 4	14¾ Sep 16
1,200	38,300	Miller-Wohl Co common	50c	6½	Sale	6¼	Sale	5⅝	5¾	5½ Oct 6	6¼ Oct 3	5½ Oct 6	7 July 21
100	2,000	4½% conv preferred	50	33⅞	35½	34¼	35	34¼	34¾	34½ Oct 6	34½ Oct 6	33 Jun 28	35 Feb 2
2,700	31,700	Mining Corp of Canada	*	13⅛	Sale	12	Sale	11⅞	Sale	11½ Oct 6	12 Oct 3	10½ Jun 1	13⅛ Jan 4
100	3,700	Minnesota P & L 5% pfd	100	94¾	97	102	103½	100¾	Sale	100¾ Oct 31	102 Oct 6	95 Feb 3	104 Aug 30
500	10,800	Mirro Aluminum Co	10c	37	39¼	25	Sale	24¼	25¼	24¾ Oct 20	25¼ Oct 18	24¾ Sep 29	39 Jan 12
12,700	126,900	Missouri-Kansas-Texas ctfs		8	Sale	5½	Sale	5¼	Sale	5 Oct 28	6 Oct 7	5 July 25	9¼ Jan 6
2,300	47,500	Mohawk Airlines Inc	1	3⅞	Sale	2¾	Sale	2⅞	Sale	2⅝ Oct 20	3 Oct 4	2⅝ Jun 20	4 Jan 5
35,500	315,200	Molybdenite Corp Ltd	1	⅞	Sale	⅝	Sale	½	Sale	½ Oct 4	⅝ Oct 3	½ Sep 13	1¼ Jan 11
58,600	771,400	Molybdenum Corp of Amer	1	55	Sale	37¼	Sale	31½	Sale	28⅞ Oct 24	37¼ Oct 3	28⅞ Oct 24	59¾ Jan 6
16,600	153,100	Warrants		38⅞	Sale	24⅛	Sale	19	Sale	18 Oct 24	24⅛ Oct 3	18 Oct 24	39⅜ Jan 5
35,300	481,000	Monogram Precision Indus	1	8⅝	Sale	4¼	Sale	3⅜	Sale	3 Oct 24	4¼ Oct 3	3 Oct 24	8⅝ Jan 4
		Monongahela Power Co—											
330	4,520	4.40% cum pfd	100	81	Sale	87	88½	88	90	87 Oct 4	90 Oct 7	80 Feb 5	90 Oct 7
40	1,220	4.80% cum pfd ser B	100	88	Sale	96	98	94	96	94¾ Oct 12	96 Oct 4	87½ Jan 12	96 Sep 30
10	170	4.50% cum pfd ser C	100	82	83	88	90	92	93	90 Oct 24	90 Oct 24	83½ Jan 5	90 Oct 24
750	5,460	Montgomery Ward & Co A	*	142¼	Sale	146	Sale	146	146½	144½ Oct 18	146 Oct 3	142 Jan 6	156 Aug 22
21,000	309,200	Montrose Chemical Co	1	13⅞	Sale	13⅛	Sale	10⅞	Sale	10¾ Oct 25	13⅛ Oct 3	10⅜ July 15	14⅜ Aug 26
75	1,550	Moody's Invest partic pref	*	48	Sale	50½	54	50¼	53¼	50¼ Oct 27	51⅛ Oct 24	46 Mar 15	53 July 14
2,900	20,000	Mt Clemens Metal Products	1	3	3⅜	2¼	2½	2⅜	Sale	2¼ Oct 4	2⅜ Oct 11	2⅛ Aug 22	3¼ Jan 12
1,300	1,430	6% cum preferred	4	3⅞	4	3⅞	4	3⅞	Sale	3⅞ Oct 20	3⅞ Oct 20	3⅝ Feb 15	4 Feb 19

For footnotes, see page 39.

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Aggregate Sales in October Shares	Since Jan. 1 Shares	American Stock Exchange STOCKS	Par	Price Jan. 4, 1960 Opening or Bid	Ask	PRICES IN OCTOBER Oct. 3 Opening or Bid	Ask	Oct. 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
1,000	12,200	Mount Diablo Company	1	4⅜	4⅝	3⅝	3⅞	3⅜	3⅞	3¾ Oct 19	3⅞ Oct 6	3½ Aug 31	4⅝ Jan 8
5,000	44,197	Mount Vernon Mills Inc	2.50	16¼	Sale	14¼	14¾	14½	Sale	14¼ Oct 6	14¾ Oct 13	14 May 19	16¾ Jan 6
48,700	‡107,400	Mountain Sts Tel & Tel	12½	—	—	24¼	Sale	27¼	Sale	24 Oct 7	27½ Oct 27	‡23⅞ Aug 25	27½ Oct 27
6,300	6,300	MPO Videotronics class A	1	—	—	—	—	7¾	Sale	7¾ Oct 31	8⅝ Oct 24	7¾ Oct 31	8⅝ Oct 24
46,200	876,900	Muntz TV Inc	1	6⅛	Sale	5⅛	Sale	4⅞	Sale	4½ Oct 10	5⅛ Oct 3	4 May 18	6½ Feb 10
42,000	109,200	Murphy Corporation	1	22½	23	17	17⅜	18⅜	Sale	17 Oct 4	18¾ Oct 14	17 Sep 26	23½ Jan 5
1,000	14,600	Murray Ohio Mfg Co	5	33	33⅜	33	34	33	34	32¾ Oct 7	34⅜ Oct 20	30 Aug 12	34⅜ Sep 15
4,400	83,000	Muskegon Piston Ring	2.50	14⅝	Sale	9	9⅛	9	Sale	8⅞ Oct 31	9¾ Oct 10	8¼ Aug 4	14¾ Jan 4
900	8,900	Muskogee Co common	10	32	32½	30	31½	29	29¾	29 Oct 28	30½ Oct 24	29 Oct 28	34¾ Jun 28
10,200	191,300	Muter Company common	50c	8⅜	Sale	6	Sale	5⅛	Sale	5 Oct 25	6⅛ Oct 10	5 Oct 25	8⅝ Jan 4
2,600	43,700	Nachman Corp	5	12	12⅛	8¾	Sale	8¾	9	8½ Oct 26	9½ Oct 14	8½ Sep 26	13⅝ Jan 20
2,100	81,500	Namm-Loeser's Inc	1	11½	Sale	8½	Sale	7¾	Sale	7¾ Oct 31	8½ Oct 3	7¾ Oct 31	12¾ Apr 13
9,300	213,800	Napco Industries Inc	1	5¼	Sale	4⅜	Sale	4	Sale	3⅝ Oct 26	4⅝ Oct 3	3⅝ Oct 26	6¼ Jan 11
15,800	111,700	Nat Alfalfa Dehydrating & Milling Company	3	11	Sale	4¾	Sale	4⅝	Sale	4⅝ Oct 24	5 Oct 3	4½ Sep 26	6¾ Jan 18
56,500	1,006,000	National Bellas Hess com	1	2½	2¾	8⅛	Sale	6⅞	Sale	6⅝ Oct 24	8⅛ Oct 3	6⅝ Oct 24	12¼ Jan 5
1,600	14,400	Natl Brewing Co (Mich)	1	31½	Sale	3	Sale	3	3⅛	3 Oct 3	3¼ Oct 5	2⅜ Jan 15	3¼ Oct 5
3,850	18,070	National Casket Co	5	17	Sale	38¾	Sale	34	34⅞	34¼ Oct 24	41 Oct 4	28 Jan 27	41 Oct 4
38,000	38,000	National Company Inc	1	—	—	—	—	21	Sale	18⅛ Oct 24	29¼ Oct 14	18⅛ Oct 24	29¼ Oct 14
1,900	27,700	Nat Elec Welding Mach	1	5¼	Sale	12½	13¼	11¾	12½	11¾ Oct 25	12½ Oct 4	11¾ Oct 25	18½ Feb 25
9,700	49,900	National Equipment Rental	1	—	—	15¼	Sale	11½	Sale	11½ Oct 24	15¼ Oct 3	11½ Oct 24	16¾ Sep 13
2,100	12,100	Natl Manufacture & Stores	1	10⅝	11¼	8⅜	8¾	8	8¼	8⅛ Oct 19	8⅞ Oct 4	8⅛ Oct 19	10⅞ Jan 12
83,700	475,100	National Petroleum Ltd	25c	2⅝	Sale	1 15/16	Sale	1¾	Sale	1¾ Oct 4	2 1/16 Oct 17	1 5/16 Jun 1	2 15/16 Jan 5
5,000	36,500	Nat Presto Industries Inc	2	11⅝	Sale	14	Sale	13½	Sale	13½ Oct 21	14 Oct 3	10⅝ May 2	16 Aug 17
18,400	321,500	National Research Corp	1	22⅝	Sale	15¾	Sale	14⅛	Sale	13⅛ Oct 25	16½ Oct 14	13⅛ Oct 25	23⅛ Jan 5
1,200	17,600	Natl Rubber Mach com	10	24	Sale	17¼	Sale	15½	17	16⅛ Oct 25	17⅜ Oct 11	16 Aug 5	24 Jan 4
4,800	63,900	Natl Starch & Chem Corp	50c	31	Sale	31⅜	32⅜	31	Sale	30¾ Oct 25	32¼ Oct 12	26 Mar 11	38 July 11
425	3,160	National Steel Car Ltd	*	15⅛	15¾	11⅝	12⅜	12¼	Sale	11½ Oct 11	12¼ Oct 28	11½ Oct 11	20 May 9
20,100	56,700	Nat Telefilm Associates	10c	8¼	Sale	3¼	Sale	3¼	Sale	2¼ Oct 14	3¼ Oct 3	2¼ Oct 14	8⅞ Feb 23
29,500	29,500	When delivered		—	—	—	—	2⅞	Sale	2 Oct 12	3⅛ Oct 25	2 Oct 12	3⅛ Oct 25
3,200	26,000	National Transit Co	1	3¼	3½	3	Sale	3	3⅛	2⅞ Oct 3	3 Oct 3	2¾ Jun 16	3½ Feb 23
12,400	239,400	Natl Union Elec Corp	30c	3⅞	Sale	2⅜	Sale	2⅛	Sale	2⅛ Oct 25	2½ Oct 11	2⅛ Oct 25	3⅞ Jan 4
48,300	468,900	National Video Corp cl A	1	—	—	21¾	Sale	21¼	Sale	20⅜ Oct 24	24 Oct 11	12 Apr 21	24¾ Aug 30
700	4,900	Nelly Don Inc	2	—	—	12¾	13¾	12¾	13¼	12⅝ Oct 17	13⅜ Oct 21	12⅝ Oct 17	15⅜ July 19
2,300	91,500	Nestle Le Mur Co com	1	23½	Sale	27	27¼	25¼	Sale	25¼ Oct 31	27 Oct 4	17⅝ Mar 10	34 Jun 21
18,000	287,900	New Eng Tel & Tel	20	36	Sale	36¾	Sale	36½	Sale	35¾ Oct 25	37¾ Oct 14	34⅛ Jun 6	39 Sep 6
97,000	2,114,500	New Haven Clock & Watch	1	2¼	Sale	1½	Sale	1⅜	Sale	1¼ Oct 12	1⅝ Oct 3	1¼ Jun 28	2⅞ Jan 18
32,200	433,500	New Idria Mining & Chemical Co	50c	⅞	Sale	⅝	Sale	⅝	Sale	9/16 Oct 5	11/16 Oct 6	9/16 Sep 29	1 Jan 5
38,600	411,300	New Jersey Zinc	25	28¼	Sale	20	Sale	19½	Sale	18½ Oct 26	20 Oct 3	18½ Oct 26	32 Jan 11
12,000	87,800	New Mexico & Ariz Land	1	13⅝	Sale	8½	Sale	8⅜	Sale	8⅛ Oct 6	9 Oct 17	8⅛ Oct 6	13¾ Jan 4
47,700	566,900	New Park Mining Co	1	2⅛	Sale	1¼	Sale	1⅛	Sale	1⅛ Oct 11	1⅝ Oct 20	1⅛ Oct 11	2½ May 5
60	980	New Process Co common	*	150	175	124	129	126	130	125 Oct 13	129¾ Oct 13	125 Oct 13	154 Feb 16
3,200	45,100	N Y Auction Co common	*	37	Sale	28	Sale	26	Sale	25½ Oct 28	28 Oct 3	25½ Oct 28	41¾ Aug 3
3,700	32,030	N Y & Hond Rosario	3.33⅓	43	Sale	33	Sale	30¾	Sale	30 Oct 25	34 Oct 3	25⅞ May 17	43 Jan 4
----	375	N Y Merchandise Co com	10	30	32	21	25	20¾	25	— ------	— ------	21 Sep 14	30 Jan 7
26,400	429,800	Nickel Rim Mines Ltd	1	⅝	Sale	⅜	Sale	5/16	Sale	5/16 Oct 10	7/16 Oct 3	5/16 Oct 10	13/16 Jan 19
7,200	56,100	Nipissing Mines	1	1⅝	Sale	¾	⅞	13/16	Sale	¾ Oct 4	⅞ Oct 11	¾ May 13	1⅝ Jan 4
14,700	343,400	Noma Lites Inc	1	9½	Sale	6⅛	Sale	5⅛	Sale	5 Oct 25	6¼ Oct 3	5 Oct 25	10¼ Jan 22
6,600	79,900	Norfolk Southern Ry Co	1	5½	Sale	4¾	5	4½	Sale	4 Oct 28	4⅞ Oct 6	4 Oct 28	6½ July 21
32,200	113,900	North Amer Cement cl A	10	38¼	Sale	28¾	Sale	34	Sale	28¾ Oct 3	34⅞ Oct 28	24⅝ Sep 28	39 Jan 20
7,075	24,425	Class B	10	37	Sale	28	29	35	Sale	29 Oct 6	35 Oct 31	25½ Sep 29	39⅜ Jan 21
6,100	49,500	North Amer Royalties Inc	1	2½	Sale	2	Sale	1⅞	Sale	1⅞ Oct 28	2 Oct 3	1¾ July 12	3⅛ Jan 26
24,600	384,000	North Canadian Oils Ltd	25	2 1/16	Sale	1 13/16	Sale	1 11/16	Sale	1⅝ Oct 20	2 Oct 4	1⅝ Oct 20	3⅛ Jan 19
11,900	181,900	Northeast Airlines	1	6⅛	Sale	3¾	Sale	3⅝	Sale	3⅝ Oct 25	4¼ Oct 10	3⅝ Oct 25	6⅝ May 16
50	1,420	North Pennsylvania RR	50	64	Sale	63	65¾	62	64	63 Oct 24	64 Oct 18	61¾ Jun 2	67½ Feb 25
310	9,880	North Ind P S 4¼% pfd	100	78½	80	84¾	85	85	86	85 Oct 4	86½ Oct 10	79 Jan 13	88¾ Sep 12
41,400	676,700	Nor Rankin Nickel Mines	1	1¼	Sale	7/16	Sale	⅜	Sale	⅜ Oct 13	½ Oct 3	⅜ Sep 28	1⅜ Jan 13
8,200	92,400	Novo Industrial Corp	1	12¼	Sale	7⅛	Sale	6½	Sale	5⅞ Oct 28	7¼ Oct 4	5⅞ Oct 28	13⅜ Jan 19
99,200	2,758,400	Nuclear Corp Cl A (Del)	10c	2¼	Sale	3⅞	Sale	3⅝	Sale	3⅝ Oct 25	4¼ Oct 17	2⅛ Jun 2	5⅛ Aug 11
67,300	1,446,200	Occidental Petroleum	20c	6½	Sale	3⅞	Sale	3⅝	Sale	3¼ Oct 28	4⅛ Oct 6	3¼ July 29	7¾ Jan 13
54,500	972,300	Ogden Corp common	50c	24¾	Sale	14⅝	Sale	12¼	Sale	11⅝ Oct 26	14⅝ Oct 4	11⅝ Oct 26	25¾ Mar 29
2,300	27,325	Ohio Brass Co common	1	36	Sale	29	Sale	26	Sale	26 Oct 26	29 Oct 3	23½ July 12	36 Jan 4
670	8,390	Ohio Power 4½% pfd	100	87	Sale	93¼	Sale	91	Sale	89 Oct 19	93½ Oct 6	87 Jan 4	95 Aug 31
10,500	124,400	Okalta Oils Ltd	90c	11/16	Sale	5/16	Sale	¼	5/16	¼ Oct 4	5/16 Oct 3	¼ Jun 20	11/16 Jan 4
2,800	156,500	Old Town Corp common	1	4	Sale	4⅝	Sale	4¾	4⅞	4⅝ Oct 3	5⅜ Oct 5	3¾ Jan 6	7⅞ Jun 30
5,500	24,700	40c cum preferred	7	4¼	Sale	4⅛	4½	3⅞	4⅜	3⅞ Oct 11	4¼ Oct 27	3⅞ Oct 11	5¼ Feb 3
3,020	55,500	O'okiep Copper Co Ltd— American shares	10s	73¾	Sale	50	Sale	53¾	54¼	50 Oct 3	54¼ Oct 21	48¼ Mar 31	75½ Jan 5
700	29,600	Opelika Mfg Corp	5	18½	19⅜	16	16½	15⅞	16½	16 Oct 26	16¾ Oct 11	15⅞ Sep 26	19½ Aug 25
2,700	15,600	Overseas Securities Co	1	20	Sale	17½	Sale	15¼	Sale	15¼ Oct 31	17⅞ Oct 7	15¼ Oct 31	20 Jan 4
6,500	103,300	Oxford Electric Corp	1	7	Sale	4⅞	Sale	4½	Sale	4½ Oct 27	5⅛ Oct 3	4½ Oct 27	7½ Feb 25
11,800	47,200	Oxford Mfg Co class A	1	—	—	17⅛	17¼	15½	Sale	15⅜ Oct 25	17⅛ Oct 4	15⅜ Oct 25	22¼ Aug 29
1,100	27,000	Pacific Clay Products	8	37½	Sale	32	34½	32¾	33	32 Oct 7	34¼ Oct 14	32 Oct 7	46 Jun 24
10,300	146,400	Pacific G & E 6% 1st pfd	25	29¼	Sale	30⅜	Sale	30	Sale	x29¾ Oct 25	30¾ Oct 14	29⅛ Jan 4	31½ July 7
2,200	32,000	5½% 1st preferred	25	26¼	Sale	28⅛	Sale	27½	Sale	27¼ Oct 5	28⅛ Oct 3	26¼ Jan 4	28½ Sep 9
1,700	15,900	5% 1st preferred	25	24¾	Sale	25⅛	25⅝	25¼	25¾	x25⅛ Oct 25	25½ Oct 7	24¼ Jan 5	27 Apr 4
5,000	64,500	5% red 1st preferred	25	23⅛	23½	25	25¼	25⅝	Sale	25 Oct 4	25¾ Oct 24	23⅛ Jan 5	25¾ July 18
1,700	32,500	5% red 1st preferred A	25	23⅝	Sale	25	Sale	25⅜	Sale	25 Oct 3	26 Oct 21	23⅜ Jan 5	26¼ Aug 23
1,700	24,900	4.80% red 1st preferred	25	22⅝	23⅛	23⅝	23⅞	23½	24	23¾ Oct 18	24¼ Oct 11	22¾ Mar 1	24⅞ Aug 24
2,300	20,800	4.50% red 1st preferred	25	21½	21⅞	22⅞	Sale	22	Sale	22 Oct 19	22⅞ Oct 3	21 Jan 27	23½ Aug 24
1,600	12,700	4.36% red 1st preferred	25	20⅝	Sale	21¾	22	22	Sale	21 Oct 21	22 Oct 13	20½ Jan 5	22¾ Sep 2
1,330	17,820	Pacific Lighting $4.50 pfd	*	82	Sale	88¾	Sale	91¼	Sale	88¾ Oct 3	91¼ Oct 27	82 Jan 4	93 Aug 22
240	2,310	$4.40 div cum pfd	*	79⅞	Sale	87	88½	87	Sale	87 Oct 10	88½ Oct 14	79¾ Jan 21	90½ Sep 2
200	6,610	$4.75 div preferred	*	85¼	Sale	97	97¾	96	96½	97 Oct 4	97 Oct 4	85 Jan 6	98½ Aug 3
150	2,650	Conv $4.75 div pfd	*	127¼	Sale	132	135	125	126¾	125 Oct 25	131½ Oct 19	122⅛ May 4	133¾ Sep 8
750	7,090	$4.36 div preferred	*	78½	Sale	87¼	Sale	86	86⅜	85¾ Oct 28	87¼ Oct 3	78½ Jan 4	89½ Aug 22
16,600	131,500	Pacific Northern Airlines	1	4⅛	Sale	2⅝	Sale	2¼	Sale	2⅛ Oct 27	2⅝ Oct 3	2⅛ Oct 27	4¼ Jan 4
85,900	1,476,200	Pacific Petroleums Ltd	1	12⅞	Sale	10⅜	Sale	9 11/16	Sale	9⅝ Oct 26	10⅞ Oct 7	8 Jun 30	13⅞ Aug 31
17,100	241,900	Warrants		9¾	Sale	6⅜	Sale	5⅝	Sale	5½ Oct 26	6⅜ Oct 3	5½ Jun 30	9¾ Jan 4
325	8,615	Pacific Pwr & Lt 5% pfd	100	91¼	Sale	99	Sale	100	Sale	97½ Oct 6	100 Oct 18	90 Jan 6	100½ Apr 18
14,600	204,100	Paddington Corp class A	1	20⅜	Sale	52	Sale	46¾	Sale	45⅛ Oct 31	54 Oct 3	18½ Jan 12	59⅞ Aug 23
7,600	76,200	Page-Hersey Tubes Ltd	*	30	Sale	23¾	Sale	23½	Sale	23¼ Oct 31	25¼ Oct 12	20¾ July 21	30¾ Jan 4
10,500	145,700	Pall Corp class A	1	—	—	32	Sale	27	Sale	24⅝ Oct 25	33¾ Oct 3	24⅝ Oct 25	39 Aug 22
91,900	690,300	Pancoastal Petroleum vtc	—	2⅜	Sale	1¼	Sale	1¼	Sale	1⅛ Oct 3	1½ Oct 7	1⅛ Aug 3	2⅞ Jan 12
29,200	296,800	Pantepec Oil (C A) Am shs	—	1⅛	Sale	13/16	Sale	¾	Sale	11/16 Oct 31	13/16 Oct 3	11/16 Oct 31	1⅜ Apr 1
2,800	38,000	Park Chemical Company	1	9⅛	Sale	7⅞	8	6½	7	6½ Oct 27	8 Oct 7	6½ Oct 27	12½ Jan 8
1,600	21,400	Parker Pen Co class A	2	16⅝	Sale	14	Sale	14⅜	14⅝	14 Oct 3	14⅝ Oct 21	12⅜ Jun 7	16⅞ Jan 6
3,700	40,800	Class B	2	15¼	Sale	13⅞	Sale	13¾	Sale	13⅛ Oct 28	13⅞ Oct 3	11½ Jun 3	15¾ Feb 4
5,900	203,000	Parkersburg-Aetna Corp	1	10⅝	Sale	8¼	8½	7½	Sale	7½ Oct 27	9 Oct 5	7½ Oct 27	12⅞ Jan 18
1,300	48,100	Patino of Canada Ltd	2	3½	Sale	4	Sale	3⅝	Sale	3⅝ Oct 13	4⅛ Oct 20	3⅛ Mar 11	4⅞ Sep 8
30,400	84,700	Pato Cons Gold Dredging	1	—	—	2⅝	Sale	2¾	Sale	2½ Oct 18	3¼ Oct 24	2⅜ July 27	3¼ Oct 24
10,100	152,700	Peninsular Metal Prods	1	7¾	Sale	9⅛	Sale	9	Sale	8¾ Oct 6	10¼ Oct 7	6⅛ May 31	11⅞ Aug 31
----	4,500	Penn Traffic Co	2.50	7⅛	8	7⅛	7⅝	7⅛	7⅝	— ------	— ------	6¾ July 25	7¾ Feb 24
20,500	617,500	Pentron Electronics Corp	1	—	—	4⅛	Sale	3⅛	Sale	3 Oct 26	4⅛ Oct 3	3 Oct 26	6¼ May 5
1,200	37,400	Pep Boys (The) common	1	8¾	Sale	8	8½	7⅜	7⅝	7⅞ Oct 27	8¼ Oct 5	7⅞ Oct 27	12¾ Feb 16
2,700	49,700	Pepperell Mfg Co (Mass)	20	66½	Sale	62¾	Sale	61	Sale	60 Oct 25	63 Oct 6	60 Oct 25	68 Aug 1
4,300	30,100	Perfect Circle Corp	2.50	39½	Sale	22	22½	22½	23½	21 Oct 6	23 Oct 12	21 Oct 6	40¼ Jan 5
25,300	438,050	Perfect Photo Inc	20c	—	—	54	Sale	44¼	Sale	41½ Oct 24	54¾ Oct 3	33¾ Jan 12	66⅞ July 5
50,800	617,400	Peruvian Oils & Minerals	1	15/16	Sale	1⅛	Sale	1⅛	Sale	1 1/16 Oct 5	1 5/16 Oct 14	13/16 Feb 8	1½ Mar 16
8,500	187,000	Philips Electronics & Pharmaceutical Industries	5	41¼	Sale	37	Sale	35	Sale	34½ Oct 25	38¾ Oct 14	31½ Mar 8	47⅜ Sep 6
5,000	63,500	Philippine Long Dist Tel Co		5⅞	Sale	5⅜	Sale	5¾	Sale	5⅜ Oct 3	5¾ Oct 31	5 May 18	6⅜ Feb 15
5,300	69,500	Phillips Screw Company	10c	6	6⅝	4⅞	5	4⅞	Sale	4½ Oct 7	5 Oct 6	4½ Oct 7	6¾ Jan 11
12,000	225,400	Phoenix Steel Corp (Del)	4	15⅞	Sale	9⅜	Sale	8½	Sale	8½ Oct 28	9½ Oct 18	8½ Sep 27	16 Jan 4
7,200	84,200	Piasecki Aircraft Corp	1	8⅝	9	9¾	10	8½	Sale	8¼ Oct 25	10⅛ Oct 6	7⅛ May 18	11⅝ Aug 31
6,900	211,900	Pierce Industries Inc	1	14½	Sale	9⅜	Sale	9	Sale	8½ Oct 25	10 Oct 13	8½ Oct 25	16⅞ Feb 5
2,140	48,980	Pitts & Lake Erie RR	50	89½	Sale	97¼	Sale	99½	Sale	96¾ Oct 6	102½ Oct 14	89¼ Jan 4	103⅜ Aug 25
3,500	78,000	Pittsburgh Railways Co	*	11¼	Sale	10¾	11¼	11	Sale	10½ Oct 17	11⅛ Oct 6	10 Sep 28	13¾ Mar 30
3,900	83,900	Plastic Materials & Polymers Inc	10c	9	Sale	7¼	7⅝	7⅛	Sale	7⅛ Oct 28	8 Oct 7	6 May 11	9¼ Jun 27
1,000	18,800	Pneumatic Scale Corp	10	44	45¾	37	Sale	35¼	37¼	35 Oct 25	37 Oct 3	35 Oct 25	59¾ Jan 8
92,600	‡391,300	Polarad Electronics	50c	—	—	25⅞	Sale	18⅜	Sale	17 Oct 24	26 Oct 3	‡17 Oct 24	36⅝ Jun 21
3,000	80,300	Poloron Products class A	1	2⅝	2⅞	2¼	2½	2⅜	Sale	2¼ Oct 4	2⅝ Oct 19	2¼ May 6	3⅞ Jan 14

For footnotes, see page 39.

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Aggregate Sales in October Shares	Sales Since Jan. 1 Shares	American Stock Exchange STOCKS	Par	Price Jan. 4, 1960 Opening or Bid	Ask	PRICES IN OCTOBER Oct. 3 Opening or Bid	Ask	Oct. 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
23,000	46,900	Polycast (The) Corp	2.50	—	—	15⅝	Sale	10½	Sale	10 Oct 31	15¾ Oct 17	10 Oct 31	21¾ Sep 16
5,700	68,800	Polymer (The) Corp cl A	1	23¾	Sale	16½	Sale	18½	Sale	15½ Oct 6	18⅞ Oct 31	15½ Oct 26	24 Jan 4
700	17,500	Powdrell & Alex'er (Del)	2½	10¼	11	10	10¼	10	10½	10 Oct 26	10½ Oct 13	9½ Sep 2	11 Jan 5
1,150	16,990	Power Corp of Can com	*	58¼	Sale	44¾	45¾	46⅜	47⅛	46 Oct 6	49 Oct 11	44 Jun 27	58⅜ Jan 6
12,300	184,500	Prairie Oil Royalties Ltd	1	2 13/16	Sale	1 9/16	1⅝	1⅝	Sale	1 9/16 Oct 18	1¾ Oct 5	1½ July 26	3⅛ Feb 23
420	7,700	Pratt & Lambert	*	65	66	62	Sale	61	62	61 Oct 12	62¾ Oct 12	59⅛ May 6	66 Feb 2
24,000	‡143,300	Prentice-Hall Inc com	66⅔c	—	—	32¾	Sale	32	Sale	31½ Oct 5	34¼ Oct 17	‡27⅝ May 11	35⅞ July 6
17,700	370,800	Preston Mines Ltd	*	4 13/16	Sale	4¾	Sale	4⅝	Sale	4 7/16 Oct 31	5⅛ Oct 20	3 7/16 Feb 24	5½ Jan 11
11,700	242,100	Proctor-Silex (The) Corp	1	9	Sale	7	Sale	5⅞	Sale	5¾ Oct 27	7 Oct 3	5¾ Oct 27	9⅞ Jun 14
8,700	70,000	Progress Mfg Company Inc	1	18⅜	Sale	14⅝	Sale	12½	Sale	11¾ Oct 24	14⅞ Oct 7	11¾ Oct 24	20¼ Jan 7
1,300	3,700	$1.25 conv preferred	20	—	—	18	19	18⅞	Sale	18½ Oct 19	19½ Oct 17	18½ Oct 19	20½ Aug 4
11,300	219,500	Prophet (The) Company	1	16	17	24	Sale	19¾	20⅞	19½ Oct 24	24 Oct 3	15 Apr 5	33⅞ Jun 29
6,300	182,300	Providence Gas Co	*	9⅞	Sale	10⅞	Sale	10¾	Sale	10⅝ Oct 3	11 Oct 13	9⅝ Jan 21	11⅞ Jun 30
175	6,625	Public Service of Colorado 4¼% cum preferred	100	81½	82¼	84⅝	86	84¾	86	84⅝ Oct 10	84¾ Oct 24	81½ Jan 5	88 Sep 6
1,800	37,400	Puerto Rico Telephone	20c	36¾	37¼	49¾	Sale	47½	Sale	47 Oct 26	50½ Oct 7	35 Jan 25	56¼ Sep 6
7,400	56,300	Puget Sound Pulp & Timb	3	28⅝	Sale	20½	Sale	20⅝	21⅜	20¼ Oct 10	21⅞ Oct 21	20⅛ Sep 28	29¼ Jan 7
11,700	176,400	Pyle-National Co common	5	22½	Sale	14½	Sale	12	Sale	12 Oct 25	14½ Oct 3	12 Oct 25	23⅜ Jan 4
9,400	105,000	Quebec Lithium Corp	1	3⅝	Sale	2 1/16	2 3/16	2	Sale	2 Oct 5	2 3/16 Oct 11	2 Oct 5	3¾ Jan 4
----	75	Quebec Power Company	*	—	—	35	40	35	40	— ------	— ------	35⅝ Feb 10	36⅜ Apr 6
250	3,190	Ramo Investment Co	1	29	32	29	29½	26	29	27½ Oct 20	28 Oct 10	27½ Oct 20	36½ July 8
7,500	‡119,100	Rapid American Corp	1	—	—	23	Sale	22⅜	22⅝	22⅛ Oct 24	24 Oct 13	‡22 July 6	29⅛ Aug 10
6,800	132,300	Rath Packing Co com	10	26⅞	Sale	19⅛	Sale	18¾	Sale	18¾ Oct 24	19¾ Oct 14	18¾ Jun 20	27 Jan 6
9,700	65,800	Rayette Inc common	40c	—	—	7⅝	Sale	7	7¼	6¾ Oct 19	7¾ Oct 21	6¾ Oct 19	10 Aug 1
11,100	109,500	Real Estate Investment Trust of America	1	12	12½	16¾	Sale	17¾	Sale	16⅝ Oct 4	19 Oct 11	11⅞ Jan 13	19⅞ Sep 16
13,600	13,600	Realty Equities of N Y	1	—	—	—	—	5	Sale	4⅞ Oct 26	5⅝ Oct 12	4⅞ Oct 26	5⅝ Oct 12
4,200	14,000	Reda Pump Company	1	20½	Sale	19⅛	20	19	Sale	19 Oct 31	19½ Oct 7	19 Oct 31	21⅝ Jan 5
14,400	23,000	Reeves Broadcasting & Development Corp	1	—	—	4⅛	Sale	3⅞	Sale	3⅝ Oct 26	4⅝ Oct 6	3½ Sep 30	5 Sep 14
67,900	1,378,000	Reeves Soundcraft Corp	5c	10⅞	Sale	7⅛	Sale	6	Sale	5¾ Oct 24	7¼ Oct 3	5¾ Oct 24	11⅝ Jan 12
12,000	321,600	Reinsurance Investment	1	4½	Sale	2⅜	2⅝	2	Sale	2 Oct 28	2½ Oct 5	2 Oct 28	5¾ Jan 7
24,700	311,700	Reis (Robert) & Co com	1	1⅞	Sale	⅞	Sale	⅞	Sale	13/16 Oct 4	1⅛ Oct 18	⅝ May 11	2 Mar 18
6,700	57,350	Reliance Insurance Co	10	49½	49¾	52	Sale	55¼	56	49¾ Oct 4	57½ Oct 21	45¾ Feb 1	58⅛ Sep 6
47,700	205,200	Remington Arms Co Inc	1	11¾	Sale	11⅞	Sale	12¾	Sale	11⅝ Oct 3	14 Oct 7	9⅞ July 26	14 Oct 7
2,800	63,600	Republic Foil Inc	1	26	Sale	15	Sale	12	13	12½ Oct 28	15½ Oct 3	12½ Oct 28	26 Jan 4
9,700	281,200	Republic Industrial Corp	1	6⅞	Sale	5⅛	Sale	4⅝	Sale	4½ Oct 25	5⅛ Oct 3	4⅜ Sep 1	8¼ Jan 27
18,400	185,700	Republic-Transcon Indus	*	—	—	4⅞	Sale	4⅝	Sale	4¼ Oct 20	5⅛ Oct 28	3⅝ Jun 6	6¼ Apr 19
19,900	236,900	Resistoflex Corp	1	28	Sale	17	Sale	14¼	Sale	13 Oct 24	17¼ Oct 12	13 Oct 24	28½ Jan 4
1,400	14,900	Rico Argentine Mining	50c	2	2¼	1⅞	2	1⅞	2	1⅞ Oct 6	2⅛ Oct 18	1¾ Aug 2	2½ Jan 11
2,800	16,900	Ridgeway Corp— Ex-liquid distribution	1	9	9⅛	8	8½	7¾	8	7¾ Oct 27	8¼ Oct 17	7½ Jun 27	9¾ Jan 18
39,100	166,700	Rio Algom Mines Ltd		—	—	7⅞	Sale	7¾	Sale	7 11/16 Oct 24	8 Oct 7	6¼ July 1	8 3/16 Sep 12
39,200	249,400	Warrants series A		—	—	7/16	Sale	5/16	Sale	¼ Oct 28	7/16 Oct 3	¼ July 5	7/16 July 5
9,500	128,400	Rio Grande Valley Gas— Vtc extended	1	4	Sale	3½	Sale	3½	Sale	3⅜ Oct 4	3⅝ Oct 14	3⅜ Sep 28	4⅛ Jan 4
10,400	155,100	Robinson Technical Prod	20c	23	Sale	x16¼	Sale	13¾	14¼	13⅝ Oct 25	17 Oct 7	13⅝ Oct 25	26 Jan 22
450	6,210	Rochester Gas & Electric— 4% preferred F	100	74½	Sale	80	81½	78	79	78 Oct 28	81½ Oct 10	73¾ Jan 4	82½ Aug 19
21,200	90,400	Rogers Corporation	*	—	—	32⅝	Sale	20¾	Sale	18¼ Oct 25	32⅝ Oct 3	18¼ Oct 25	41¼ Aug 22
45,700	507,000	Rokeach (I) & Sons cl A	50c	5⅝	Sale	5⅞	Sale	6¼	Sale	5¼ Oct 24	7¼ Oct 18	5 May 27	8¼ July 1
1,400	12,600	Rolls-Royce Ltd— American dep rcts reg	£1	7	Sale	6	6¼	5⅞	6¼	6 1/16 Oct 4	6¼ Oct 6	5¾ May 10	7 Jan 4
4,200	56,200	Roosevelt Field Inc	1.50	4½	4⅞	5⅝	5⅞	5	5¼	4½ Oct 24	6 Oct 6	3¾ Apr 27	8⅛ July 15
39,600	467,100	Roosevelt Raceway Inc	30c	4¼	Sale	4	Sale	3¾	Sale	3¾ Oct 27	4⅛ Oct 3	3¾ Oct 27	5½ Feb 16
3,500	49,600	Roxbury Carpet Co	1	17¾	Sale	9⅛	Sale	8⅝	8⅞	8½ Oct 25	9⅜ Oct 4	8½ Oct 25	18½ Jan 7
5,600	60,300	Royal American Corp	50c	4⅝	Sale	2⅜	Sale	2	Sale	2 Oct 27	2½ Oct 3	2 Oct 27	4¾ Jan 15
20,100	479,000	Royalite Oil Co Ltd	*	7⅝	Sale	6⅛	Sale	6	Sale	5¾ Oct 25	6⅛ Oct 3	5¾ Oct 25	10 Mar 2
3,400	79,000	Russeks Fifth Ave Inc	50c	3⅛	3⅜	1⅞	2	1⅝	1⅞	1½ Oct 14	2 Oct 5	1½ Oct 14	3⅜ Jan 26
15,800	282,000	Russell (The F C) Co	1	3⅛	Sale	2⅞	Sale	2½	Sale	2½ Oct 24	3 Oct 3	2½ May 19	3¾ Jan 22
3,000	26,100	Ryan Consol Petroleum	1	3¾	Sale	2¾	2⅞	2⅝	2¾	2⅝ Oct 17	2⅞ Oct 7	2⅝ Oct 17	4 Jan 8
5,100	58,700	Ryerson & Haynes com	1	4	Sale	2¾	2⅞	2⅜	2½	2¼ Oct 26	2⅞ Oct 10	2¼ Oct 26	4⅜ Jan 6
10,800	88,000	St Lawrence Corp Ltd	*	18¾	Sale	16⅞	17⅛	17⅛	Sale	16½ Oct 5	17⅛ Oct 6	x15⅞ Mar 22	19 Jan 4
10,100	124,500	Salem-Brosius Inc	2.50	14⅞	Sale	6⅞	Sale	5⅞	Sale	5½ Oct 26	6⅞ Oct 3	5½ Oct 26	16 Jan 4
1,100	46,800	San Carlos Milling Co	16 ps	7⅜	Sale	8¼	8½	8	8½	8 Oct 6	8½ Oct 4	6¾ May 18	14⅜ July 6
2,300	13,100	San Diego Gas & Elec Co— Cum pfd 5% series	20	18⅞	Sale	20	21¼	19⅜	Sale	19⅜ Oct 31	20¼ Oct 19	18¼ Jan 5	21¾ Sep 20
100	3,600	Cum pfd 4½% series	20	17	17⅞	18	19½	17½	19	18½ Oct 7	18½ Oct 7	17⅛ Feb 15	18½ Sep 26
200	3,500	Cum pfd 4.40% series	20	16⅛	18½	17¾	18½	17½	18⅜	17½ Oct 26	17¾ Oct 10	16¼ Jan 21	18¾ Sep 23
800	13,300	5.60% preferred	20	20½	21	22	Sale	21¾	22½	21¾ Oct 6	22½ Oct 7	20⅝ Jan 5	23¼ July 28
62,400	886,900	Sapphire Petroleums Ltd	1	1 13/16	Sale	7/16	Sale	⅜	Sale	⅜ Oct 3	7/16 Oct 3	⅜ Aug 26	1⅛ Jan 15
5,600	43,800	Sarcee Petroleums Ltd	50c	1¼	Sale	¾	Sale	⅝	Sale	⅝ Oct 6	¾ Oct 3	⅝ July 27	1¼ Jan 4
8,200	59,300	Savoy Industries Inc	25c	11	Sale	8	8½	9½	Sale	8 Oct 4	10 Oct 20	8 Oct 4	12½ Jan 25
4,400	144,800	Saxon Paper Corp	25c	6⅝	Sale	7¼	7⅜	8	Sale	6⅝ Oct 24	8 Oct 31	6½ Jan 6	8½ Jan 13
12,900	105,900	Sayre & Fisher Co	1	4⅞	Sale	4½	Sale	4⅛	4⅜	4 Oct 25	4½ Oct 3	4 Oct 25	6⅛ Mar 30
24,000	285,200	Scurry-Rainbow Oil Ltd	3.50	7¾	Sale	5⅛	Sale	4⅞	Sale	4¾ Oct 25	5¾ Oct 10	4¾ July 27	8⅞ Jan 14
24,500	56,800	Seaboard Allied Mill'g Corp	1	—	—	4¼	5¼	4⅞	Sale	4⅞ Oct 5	7⅜ Oct 19	4¼ July 1	7⅜ Oct 19
2,000	59,700	Seaboard Plywood & Lum	1	8⅛	Sale	3⅞	4¼	3⅜	Sale	3⅜ Oct 26	4 Oct 7	3⅜ Oct 26	8⅜ Jan 15
88,200	907,100	Seaboard & West Airlines	1	7¾	Sale	1¾	Sale	—	—	1⅝ Oct 3	2⅛ Oct 14	1⅝ Oct 3	9¼ Jan 8
3,500	‡3,500	New common	3	—	—	—	—	4⅛	Sale	4⅛ Oct 31	5¼ Oct 31	‡4⅛ Oct 31	5¼ Oct 31
3,600	187,000	Seaporcel Metals Inc	10c	3	Sale	2¾	Sale	2¾	2⅞	2¾ Oct 3	3⅛ Oct 13	2⅝ Mar 31	4⅛ Jun 1
1,800	36,600	Securities Corp Gen com	1	4	Sale	3¼	Sale	2½	3⅛	2¼ Oct 25	3¼ Oct 3	2¼ Oct 25	5¼ Feb 23
3,800	100,200	Security Freehold Petrol	*	4 1/16	Sale	3½	3¾	3½	Sale	3¼ Oct 28	3¾ Oct 18	3¼ Oct 28	4⅞ Mar 25
111,700	2,008,500	Seeburg (The) Corp	1	25⅝	Sale	21¼	Sale	18¾	Sale	18⅛ Oct 24	22¾ Oct 14	16¼ Apr 11	28½ July 1
37,030	310,730	Seeman Bros common	3	21½	Sale	17½	Sale	17½	Sale	16¾ Oct 24	19¾ Oct 6	14⅜ Apr 26	23 Aug 16
2,800	69,000	Serrick Corp class B com	1	13¼	13¾	11	11¾	10¾	11¼	10½ Oct 25	11⅞ Oct 7	10½ Oct 25	14½ July 28
35,200	381,700	Servo Corp of America	1	24½	Sale	13⅞	Sale	9⅞	Sale	9¼ Oct 25	13⅞ Oct 3	9¼ Oct 25	24½ Jan 4
22,600	376,800	Servomechanisms Inc	20c	12	Sale	9⅞	Sale	7½	Sale	7½ Oct 31	10 Oct 3	7½ Oct 31	16 Jun 22
----	225	Seton Leather common	*	35	42	38¼	40	36⅝	39	— ------	— ------	35 Jan 19	40 Sep 2
3,500	141,100	Shattuck Denn Mining	5	8	Sale	6¼	Sale	6⅝	Sale	6⅜ Oct 3	7⅝ Oct 21	6⅜ Sep 30	10⅞ Mar 23
13,100	80,500	Shawinigan Water & Pwr	*	31¼	Sale	25½	Sale	25¼	Sale	24⅜ Oct 18	26¾ Oct 6	24⅜ Oct 18	31¾ Jan 19
8,700	112,300	Sherwin-Williams Co	12.50	107	Sale	110	113¾	110¼	Sale	104½ Oct 26	116½ Oct 18	90 Mar 11	121½ Sep 12
140	920	4% preferred	100	90¼	92¾	92¼	94	94	Sale	93 Oct 6	94½ Oct 26	89 July 11	94½ Oct 26
400	1,800	Sherwin-Williams of Can	*	46	47½	38½	40½	—	—	34⅜ Oct 24	38½ Oct 19	34⅜ Oct 24	46¼ Jan 18
1,500	‡5,300	Shoe Corp of America com	3	—	—	18	Sale	17¼	17½	17⅛ Oct 25	18 Oct 3	‡17¾ Sep 28	19⅝ Sep 19
51,800	949,700	Siboney-Caribbean Pet	10c	⅜	Sale	¼	Sale	¼	Sale	¼ Oct 3	5/16 Oct 4	¼ Jan 14	½ Apr 7
62,500	685,700	Signal Oil & Gas class A	2	29¾	Sale	18⅞	Sale	20⅝	Sale	18⅞ Oct 3	21⅜ Oct 17	17½ July 28	29¾ Jan 4
200	3,800	Class B	2	30½	31½	21	22	21	22½	20½ Oct 11	22½ Oct 17	19½ Aug 5	31 Jan 11
84,100	2,139,400	Silver Creek Precision	10c	1⅞	Sale	1¼	Sale	1⅛	Sale	1 Oct 21	1¼ Oct 3	1 May 17	2¼ Jan 11
68,800	566,400	Silver-Miller Mines Ltd	1	⅜	Sale	¼	5/16	5/16	Sale	¼ Oct 4	5/16 Oct 4	¼ May 11	½ Jan 7
5,900	86,500	Silvray Lighting Inc	25c	5⅝	Sale	3⅞	Sale	x3⅝	Sale	x3⅝ Oct 21	4 Oct 14	x3⅝ Oct 21	5⅝ Jan 4
14,100	425,400	Simca American shs	5,000 Fr	7 1/16	Sale	6 11/16	Sale	5½	Sale	4½ Oct 31	7 Oct 3	4½ Oct 31	8 7/16 Jan 8
----	1,050	Simmons-Boardman Publish Corp $3 conv preferred	*	36½	38	36	39	37½	39	— ------	— ------	36 Jan 18	39 Apr 14
6,900	52,300	Simpson's Ltd common	*	35	Sale	28⅛	Sale	27½	Sale	26¾ Oct 17	28⅛ Oct 3	26¾ Oct 17	35⅛ Jan 25
6,680	179,120	Sinclair Venezuelan Oil	1	107	112	43¼	Sale	41¼	Sale	38½ Oct 25	45½ Oct 5	35¼ July 26	113½ Jan 14
2,800	26,000	Singer Mfg Ltd— Am dep rcts ord reg shs	£1	5	5¼	4½	4¾	5	Sale	4½ Oct 6	5 Oct 31	4¼ Jun 6	5¼ Jan 22
28,000	192,400	Slick Airways Inc	*	5⅜	Sale	4½	4¾	5⅜	Sale	4¾ Oct 5	5⅞ Oct 13	4 Jun 2	6¼ Jun 10
----	300	Smith (Howard) Pap Mills	*	44	45¾	33	38	33	38	— ------	— ------	45¾ Feb 1	45⅞ Feb 1
33,900	392,600	Sonotone Corp	1	13⅞	Sale	10⅞	Sale	9	Sale	8⅝ Oct 31	11¼ Oct 4	8⅝ Oct 31	15⅝ Jan 15
2,400	51,300	Soss Manufacturing Co	1	8	Sale	7⅞	Sale	7½	7¾	7¼ Oct 14	8⅛ Oct 18	6½ May 31	8⅞ Aug 22
7,500	53,800	South Coast Corp com	1	22½	Sale	24	Sale	25¼	Sale	23½ Oct 5	27½ Oct 13	17¼ May 31	30⅛ Aug 30
5,800	102,700	South Penn Oil Co	12½	29¾	Sale	29¼	Sale	29½	Sale	29 Oct 5	30¼ Oct 13	28¼ Jun 20	31¾ Aug 16
420	4,680	Southern Calif Edison— 5% original preferred	25	54⅞	55¾	57	58½	56½	Sale	55 Oct 11	58½ Oct 4	52½ Feb 19	63 Aug 31
1,200	18,100	4.88% cum preferred	25	23⅛	23¾	25¼	Sale	25	25½	25 Oct 24	25¾ Oct 10	22½ May 18	25⅞ Sep 16
2,300	18,800	4.78% cum preferred	25	22⅝	Sale	23⅞	24	24	Sale	23⅞ Oct 4	24⅝ Oct 19	22⅝ Jan 4	25½ Aug 3
----	1,200	4.56% conv preference	25	54¼	57	52¾	57	54¾	58	— ------	— ------	53 Jan 21	58 July 21
400	8,200	4.48% conv preference	25	50½	Sale	48¾	52	51	Sale	50⅝ Oct 10	51⅜ Oct 19	48 May 31	56⅝ Sep 13
5,200	50,600	4.32% cum preferred	25	20⅜	Sale	22½	Sale	21¼	22	21¼ Oct 28	22⅝ Oct 3	20¼ Jan 4	22⅞ Aug 19
600	18,500	4.24% cum preferred	25	20½	Sale	21½	22	21	22	21 Oct 24	21⅝ Oct 7	20⅛ Jan 6	23 Aug 8
1,000	6,300	4.08% preferred	25	19¼	20	20	22	20¼	20⅝	20 Oct 6	20⅞ Oct 19	19¾ Mar 7	21 Apr 1

For footnotes, see page 39.

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Aggregate Sales in October Shares	Aggregate Sales Since Jan. 1 Shares	American Stock Exchange STOCKS	Par	Price Jan. 4, 1960 Opening or Bid	Ask	Oct. 3 Opening or Bid	Ask	Oct. 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices
						PRICES IN OCTOBER						RANGE SINCE JAN. 1	
7,200	96,600	Southern Calif Petroleum	2	5¼	5⅝	7	Sale	7	Sale	6½ Oct 17	7⅛ Oct 27	4⅜ Feb 1	7⅞ Aug 29
5,900	73,000	Southern Materials Co	2	12⅞	13¼	13¾	Sale	13¾	Sale	13¼ Oct 26	14 Oct 4	11⅝ May 9	17 July 20
400	8,900	Southern Pipe Line	1	6⅜	Sale	5	5½	5	5¼	5 Oct 18	5½ Oct 6	4½ Jun 7	7⅜ Sep 15
5,700	104,000	Southern Realty & Util	1	—	—	11½	Sale	10	Sale	9¾ Oct 31	11⅝ Oct 3	9¾ Oct 31	14¾ Jan 19
1,200	26,300	Southland Royalty Co	5	72⅛	72½	54¼	Sale	57¾	Sale	54¼ Oct 3	57¾ Oct 31	54 Sep 20	72½ Jan 5
11,000	96,400	Spencer Shoe Corp	1	19¼	Sale	20⅞	Sale	23⅛	Sale	20¼ Oct 13	23¼ Oct 21	17⅛ Jun 2	23¼ Oct 21
59,700	895,100	Sperry Rand Corp warrants		11½	Sale	8¼	Sale	7⅜	Sale	7⅛ Oct 25	8⅜ Oct 3	7⅛ Oct 25	11¾ Jan 4
2,100	33,200	Stahl-Meyer Inc common	*	11	Sale	9	9¼	8⅜	8¾	8¼ Oct 25	9¼ Oct 4	8⅛ July 5	13½ Jan 22
7,300	105,400	Standard Dredging Corp	1	13⅞	Sale	9¾	Sale	9¼	Sale	8½ Oct 26	10 Oct 3	8½ Oct 26	14 Jan 6
50	4,650	$1.60 conv preferred	20	24¾	25	24	25	23½	24½	23½ Oct 14	23½ Oct 14	23 Sep 6	26 Feb 8
9,300	46,400	Standard Forgings Corp	1	17¼	Sale	14⅞	Sale	12	Sale	11⅜ Oct 26	14⅞ Oct 3	11⅜ Oct 26	18⅜ Jan 18
38,700	581,000	Standard Metals Corp	1c	—	—	1	Sale	⅞	Sale	⅞ Oct 3	1 Oct 3	⅞ Sep 26	2½ Feb 29
10,100	81,200	Standard Oil (Ky)	10	63½	Sale	60	Sale	62½	Sale	60 Oct 3	63¾ Oct 17	59 July 20	67¾ Jan 19
7,700	65,800	Standard Products Co	1	15¾	Sale	10½	Sale	10⅛	Sale	9⅞ Oct 17	10¾ Oct 5	9⅞ July 15	17⅛ Jan 6
3,100	92,600	Standard Shares Inc com	1	23⅜	Sale	22½	23¼	21¾	Sale	21¾ Oct 31	23 Oct 12	21 Feb 26	24⅞ Jun 15
6,700	243,000	Standard-Thomson Corp	1	3⅛	Sale	4¼	4⅜	3½	3⅝	3½ Oct 18	4⅛ Oct 4	2½ Feb 15	6⅜ Jun 15
3,400	50,400	Standard Tube class B	1	11¾	Sale	6¾	7	6¼	6½	6 Oct 4	7½ Oct 7	6 Oct 4	12½ Jan 11
4,300	44,100	Stanley Aviation Corp	10c	9¾	10⅛	9	9¾	9	Sale	7⅞ Oct 28	9⅜ Oct 13	7⅞ Oct 28	12 Jan 7
133,700	1,114,400	Stanrock Uranium Mines	1	½	Sale	5/16	Sale	⅜	Sale	5/16 Oct 3	7/16 Oct 21	⅛ July 15	⅝ Jan 11
17,300	333,500	Starrett (The) Corp	10c	4¼	Sale	2⅜	Sale	2⅛	Sale	2⅛ Oct 31	2½ Oct 3	2⅛ Sep 29	4⅞ Jan 28
800	40,100	50c div conv pfd	50c	13	Sale	10¼	Sale	9⅜	10	9½ Oct 27	10¼ Oct 3	9½ Oct 27	15 Jan 29
100	6,700	Statecourt Enterprises	25c	7½	8½	9	10	9	9⅞	9½ Oct 19	9½ Oct 19	8 Jan 13	9¾ Sep 21
15,300	317,300	Statham Instruments Inc	1	35½	Sale	33½	Sale	27⅜	Sale	25¾ Oct 25	34 Oct 3	25¾ Oct 25	40¼ Jun 15
2,975	22,200	Steel Co of Canada ord	*	89½	Sale	64⅞	65¾	66¼	Sale	64⅛ Oct 26	66⅞ Oct 11	64⅛ Oct 26	92 Jan 7
1,200	16,800	Steel Parts Corp	5	9½	Sale	8⅝	Sale	8	Sale	7¾ Oct 24	8⅝ Oct 3	6¾ May 3	9½ Jan 4
22,600	122,000	Stein (A) & Co common	*	24	24½	31	Sale	30¾	Sale	30¾ Oct 31	32¼ Oct 12	24 Jan 5	34 July 14
5,300	43,000	Sterling Aluminum Prod	5	19⅞	Sale	14	Sale	13⅜	Sale	13⅜ Oct 31	14⅜ Oct 14	13⅜ Oct 21	20⅜ Jan 11
100	5,500	Sterling Breweries Inc	1	16	16½	14	15½	15	15¾	15 Oct 17	15 Oct 17	14¾ Sep 30	16⅞ Jan 29
66,800	1,340,300	Sterling Precision (Del)	10c	3¼	Sale	2⅝	Sale	2½	Sale	2½ Oct 4	3⅛ Oct 6	2¼ Apr 27	3⅞ July 11
900	13,900	Stetson (John B) com	*	20	20⅝	19¾	20	18¼	19¼	18½ Oct 25	19¾ Oct 4	18½ Oct 25	22¾ Sep 2
2,500	31,500	Stinnes (Hugo) Corp	5	41¾	Sale	41	Sale	40¼	Sale	39 Oct 25	42¾ Oct 7	36¼ Jun 23	47 Aug 29
900	23,000	Stone Container Corp	1	23	Sale	21	Sale	20	20½	19¾ Oct 21	21 Oct 3	19¾ Oct 21	23½ Jun 28
6,900	46,960	Stop & Shop Inc	1	35⅝	36⅜	38¼	Sale	31½	Sale	30⅛ Oct 21	39¾ Oct 6	30⅛ Oct 21	42 Sep 14
7,100	35,600	Stroock (S) & Co Inc	*	13	Sale	13	Sale	13½	Sale	13 Oct 3	13½ Oct 6	12½ Jan 21	15¼ May 9
24,900	543,300	Stylon Corporation (Del)	1	3⅝	Sale	3⅝	Sale	3⅜	Sale	3¼ Oct 27	3⅝ Oct 3	3¼ Oct 27	4⅜ Jan 26
14,800	123,000	Sunair Electronics Inc	10c	—	—	6¼	Sale	4⅝	Sale	4¼ Oct 24	6⅜ Oct 3	4¼ Oct 24	9½ July 5
69,000	706,600	Sunset Internat Petroleum	1	3¾	Sale	3¼	Sale	3¼	Sale	3¼ Oct 3	3⅞ Oct 10	3 May 9	4⅜ Mar 24
18,200	68,100	Supercrete Ltd	25c	—	—	3⅝	Sale	3	Sale	2⅝ Oct 19	3¾ Oct 4	2⅝ Oct 19	6⅛ May 24
10,700	129,100	Superior Tool & Die Co	1	3	Sale	2⅞	Sale	3⅛	Sale	2⅝ Oct 13	3¼ Oct 20	2¼ May 5	3⅞ Aug 23
5,300	28,900	Superior Window cl A	10c	—	—	2⅞	Sale	2⅝	Sale	2½ Oct 12	3 Oct 6	2½ Oct 12	4 July 11
6,900	174,900	Symington Wayne Corp war		6¼	Sale	5⅞	6	4¾	Sale	4¼ Oct 25	6⅛ Oct 14	4¼ Oct 25	8⅜ Jun 14
69,700	961,400	Syntex Corporation	2	—	—	31½	Sale	24⅜	Sale	23 Oct 25	31½ Oct 3	23 Oct 25	42½ Apr 18
5,200	53,900	Talon Inc class A common	5	17	Sale	19⅞	Sale	19	Sale	19 Oct 5	21½ Oct 1	16⅛ Feb 15	23¾ Apr 19
9,500	94,100	Class B common	5	16½	Sale	20	Sale	19¼	Sale	19 Oct 5	21¾ Oct 11	15⅞ Jan 28	23¾ Apr 19
250	1,700	4% cumulative pfd	10	7½	8½	7	8	7	Sale	7 Oct 21	7 Oct 21	6½ Jun 17	7½ Jan 8
26,500	325,900	Tampa Electric Co	*	28⅞	Sale	33	Sale	31	Sale	30⅝ Oct 31	34 Oct 13	25 Jan 22	38¼ July 7
4,400	68,900	Taylor International	5	10¾	Sale	6½	6¾	5⅞	Sale	5½ Oct 25	6⅜ Oct 5	5½ Oct 25	10⅝ Jan 5
67,100	1,015,300	Technicolor Inc common	1	9⅞	Sale	9⅛	Sale	8⅝	Sale	8⅜ Oct 26	9¾ Oct 19	6⅞ Jun 13	10⅞ Sep 8
77,100	525,900	Tel-A-Sign Inc	20c	2⅛	Sale	3½	Sale	3⅜	Sale	3¼ Oct 25	4⅛ Oct 11	2 Feb 23	4½ Aug 29
80,600	672,800	Telectro Industries	10c	—	—	16⅛	Sale	12⅛	Sale	11⅛ Oct 25	16½ Oct 11	11⅛ Oct 25	21⅜ Aug 31
41,700	414,000	Teleprompter Corp	1	12½	Sale	11⅝	Sale	10⅝	Sale	10½ Oct 26	13⅝ Oct 6	8⅛ Jan 26	14½ Aug 30
13,800	143,100	Television Industries	1	3¼	Sale	2½	Sale	2¼	Sale	2 Oct 26	2½ Oct 3	2 Mar 14	4¼ Apr 8
14,200	210,200	Tenney Engineering Inc	10c	9½	Sale	8⅜	Sale	7⅛	Sale	7⅛ Oct 25	8⅜ Oct 3	6⅛ May 10	10⅝ Sep 13
12,900	‡321,100	Terry Industries Inc	50c	—	—	3	Sale	2½	Sale	2½ Oct 28	3⅛ Oct 14	‡2¼ Mar 9	4½ Mar 21
6,200	436,300	Texam Oil Corp	1	1⅛	Sale	1⅝	Sale	1½	Sale	1½ Oct 25	1¾ Oct 4	1⅛ Jun 24	2½ July 26
100	1,925	Texas P & L $4.56 pfd	*	87½	89	91	94	91	92¾	89¾ Oct 4	90 Oct 4	89 Jan 5	93¼ Aug 25
20,400	462,900	Texstar (The) Corp	10c	1 9/16	Sale	1⅜	Sale	1¼	Sale	1 3/16 Oct 25	1⅜ Oct 3	1 1/16 May 18	1⅞ Jan 29
9,800	132,800	Textron Electronics Inc	50c	—	—	12	Sale	10⅛	Sale	8⅝ Oct 4	12⅛ Oct 3	8⅝ Oct 4	18¾ July 5
4,900	73,100	Thew Shovel Co com	5	20	Sale	16⅜	17	16	Sale	16 Oct 31	17 Oct 10	16 Oct 31	20¾ Jan 8
62,700	374,300	Thompson-Starrett Co	10c	3	Sale	2¼	Sale	2	Sale	2 Oct 5	2⅜ Oct 10	1⅝ July 28	3¼ Jan 11
2,700	19,600	70c conv preferred	10	14¼	Sale	9¼	10	9½	9⅞	9½ Oct 4	11 Oct 18	8¾ July 26	14⅝ Jan 28
16,000	108,200	Thorncliffe Park Ltd	1	11⅞	Sale	7⅞	Sale	7	Sale	6⅝ Oct 26	7⅞ Oct 3	5⅛ Aug 9	11⅞ Jan 4
3,000	31,300	Thorofare Markets Inc	25c	21¾	Sale	21½	22	22	Sale	20⅞ Oct 26	22 Oct 19	20¼ Jun 30	27½ Jan 6
2,100	62,600	Thriftimart Inc	1	28⅜	Sale	24⅛	24½	24	Sale	24 Oct 21	24⅜ Oct 10	23½ Jun 15	31⅝ Jan 21
7,200	63,000	Tilo Roofing Inc	1	22	Sale	16½	Sale	14⅞	Sale	13⅞ Oct 21	16⅞ Oct 4	13⅞ Oct 21	22 Jan 4
----	3,300	Tobacco Secur Trust Co— Am dep rcts ord reg shs	£1	12⅜	12⅝	11	12	10⅝	11⅞	— ------	— ------	11 May 13	12½ Mar 4
300	5,200	Am dep rcts def reg	5c	6¼	6¾	6⅛	6½	6⅛	7	6⅛ Oct 6	6⅜ Oct 27	5¼ July 18	6¾ Feb 15
4,400	38,500	Todd Shipyards Corp	20	25½	Sale	21¼	Sale	20	Sale	19¾ Oct 24	21½ Oct 12	19¾ Oct 24	27¼ Jan 20
5,500	19,250	Toledo Edison 4¼% pfd	100	78	Sale	84	85½	83½	84½	83 Oct 19	85 Oct 6	78 Jan 4	86 Sep 1
4,200	77,300	Tonopah Mining of Nev	1	3¼	3⅜	2¾	2⅞	2½	Sale	2½ Oct 26	2⅞ Oct 20	2½ May 25	3⅝ Jan 11
15,800	62,700	Tower Acceptance class A	1	7⅞	8⅛	4⅛	4¼	4½	Sale	4 Oct 4	5⅜ Oct 19	3⅞ Sep 29	8⅞ Jan 22
86,100	847,600	Trans Cuba Oil class A	50c	¼	Sale	5/32	Sale	5/32	Sale	⅛ Oct 4	5/32 Oct 3	⅛ July 5	5/16 Jan 5
4,400	64,500	Trans-Lux Corp	1	9¾	10⅛	12⅛	12⅝	12¼	Sale	11 Oct 26	12½ Oct 10	8½ Feb 3	13¾ Aug 8
6,600	117,700	Transportation Cp Amer	10c	17½	Sale	12	Sale	9⅜	Sale	9¼ Oct 25	12¼ Oct 3	8⅝ Aug 3	17⅞ Jan 4
4,800	27,600	Triangle Conduit & Cable	*	27½	Sale	17⅛	Sale	16½	Sale	16½ Oct 3	17¾ Oct 24	16½ Oct 3	29 Jan 4
21,700	258,100	Tri-Continental Corp warr		27⅞	Sale	21⅜	Sale	20¾	Sale	20¼ Oct 27	21¾ Oct 10	20¼ Oct 27	27⅞ Jan 4
5,200	40,900	True Temper Corp	10	21½	Sale	20¼	Sale	20⅛	20½	20⅛ Oct 21	20¾ Oct 5	19⅝ Apr 6	22 Jan 5
36,100	604,900	Unexcelled Chemical Corp	5	24⅜	Sale	20⅝	Sale	16½	Sale	14⅞ Oct 25	20¾ Oct 3	14⅞ Oct 25	28¼ May 2
800	23,800	Union Gas of Canada	*	16¾	Sale	14½	Sale	15⅛	15½	14⅝ Oct 3	15¼ Oct 21	12¾ Apr 26	17 Jan 4
1,100	11,400	Union Investment Co	4	13¼	Sale	10½	10⅞	10⅜	Sale	10¼ Oct 4	10¾ Oct 20	9¾ May 2	13¼ Jan 4
----	5,500	Union Stk Yds of Omaha	20	28⅞	Sale	27	28	27	28	— ------	— ------	27 Feb 8	28⅞ Jan 4
21,300	163,100	United Aircraft Prod	50c	6⅞	Sale	5⅛	Sale	4⅛	Sale	3¾ Oct 25	5⅛ Oct 3	3¾ Oct 25	8⅛ Jan 14
55,800	885,600	United Asbestos Corp	1	4⅞	Sale	3 13/16	Sale	3½	Sale	3½ Oct 24	4⅛ Oct 7	3½ Oct 24	5 7/16 May 23
24,000	355,500	United Canso Oil & Gas vtc	1	1 9/16	Sale	15/16	Sale	13/16	Sale	13/16 Oct 25	15/16 Oct 3	¾ July 12	1⅜ Apr 14
1,900	18,900	United Elastic Corp	*	52½	54	43	Sale	40½	Sale	40¼ Oct 18	43 Oct 3	40¼ Oct 18	55 Jan 5
34,000	374,100	United Improvement & Investing Corp	2.60	7½	Sale	4⅞	Sale	4½	Sale	4½ Oct 10	5 Oct 3	4⅜ July 26	7½ Jan 4
17,800	322,700	United Industrial Corp warr		2⅞	Sale	1⅞	Sale	1⅜	Sale	1⅜ Oct 21	1⅞ Oct 3	1⅜ Oct 21	3⅞ Jan 8
1,600	52,400	United Milk Prod com	5	5½	6	5½	6	5⅛	Sale	5 Oct 24	5⅜ Oct 10	5 Feb 1	8½ Jun 6
200	600	United Molasses Co Ltd— Amer dep rcts ord reg	10s	6⅞	7½	5 1/16	5½	4 9/16	5⅛	5½ Oct 21	5½ Oct 21	5½ Oct 21	6 Feb 8
170	2,460	United N J Rly & Canal	100	173	Sale	168	171	174¾	Sale	169 Oct 5	174¾ Oct 31	167½ Jun 23	181¾ Apr 11
4,800	67,200	United Pacific Aluminum	1	17¾	Sale	10	Sale	8⅝	Sale	8¼ Oct 27	10⅜ Oct 13	8¼ Oct 27	19 Jan 4
7,200	95,000	U S Air Conditioning	50c	5	Sale	3⅝	Sale	3½	Sale	3½ Oct 4	3¾ Oct 17	3½ Oct 4	5⅜ Jan 18
2,000	29,500	U S Ceramic Tile Co	1	10	Sale	7⅛	Sale	6½	6¾	6¾ Oct 28	7½ Oct 20	6¾ Oct 28	11½ Mar 25
108,100	1,143,700	U S Foil class B	*	45⅞	Sale	29⅞	Sale	31¾	Sale	28⅝ Oct 4	32⅜ Oct 20	27¼ Sep 26	46⅝ Jan 4
4,000	58,900	U S Rubber Reclaim Co	1	10⅜	Sale	10	Sale	9½	Sale	9½ Oct 20	10⅛ Oct 17	8 May 9	11⅝ Jan 21
21,600	366,600	Universal American Corp	25c	5⅝	Sale	4⅜	Sale	3⅞	Sale	3¼ Oct 26	4½ Oct 7	3¼ Oct 26	6⅛ Aug 30
10,200	87,600	Universal Consol Oil Co	10	37⅛	Sale	30¼	Sale	33	Sale	30⅛ Oct 3	33½ Oct 28	30⅛ May 11	41½ Jan 6
10,000	99,200	Universal Container A	10c	—	—	8	Sale	7⅜	Sale	7⅛ Oct 28	8⅛ Oct 7	7⅛ Aug 19	11⅜ Mar 1
181,800	2,728,800	Universal Controls Inc	25c	18¼	Sale	17⅛	Sale	14⅜	Sale	14⅜ Oct 24	17¼ Oct 3	12⅛ Apr 5	19⅞ Jun 20
100	720	Universal Insurance	17.78	—	—	23¼	24¾	23	24¼	23¼ Oct 10	23¼ Oct 10	22 July 11	24¾ Sep 13
18,800	379,500	Universal Marion (Fla)	*	17⅝	Sale	14⅞	Sale	14½	Sale	13⅞ Oct 26	15 Oct 5	13⅞ Oct 26	18 Feb 18
19,200	280,600	Utah Idaho Sugar Co	5	7	Sale	7½	Sale	8	Sale	7⅜ Oct 12	8¼ Oct 20	6⅞ May 11	9¾ July 6
7,400	113,200	Valspar Corp common	1	9⅞	Sale	9⅛	Sale	9⅝	Sale	8⅞ Oct 12	11 Oct 18	8⅛ Mar 8	12¼ Jun 27
4,600	53,900	Vanderbilt Tire & Rubber	1	7¼	7½	6¼	6½	6	Sale	6 Oct 4	6¾ Oct 7	6 May 31	7½ Jan 11
15,900	96,100	Van Norman Indus warrants		5⅞	Sale	5⅞	Sale	5⅝	Sale	5½ Oct 5	6⅜ Oct 11	4¾ Feb 17	6⅝ Sep 6
11,200	11,200	Venture Capital Corp	1	—	—	—	—	6	Sale	5⅞ Oct 31	7 Oct 11	5⅞ Oct 31	7 Oct 11
68,100	1,182,900	Victoreen Instrument Co	1	13¼	Sale	13¼	Sale	11⅜	Sale	11 Oct 24	13⅞ Oct 3	9¾ Mar 9	17½ Aug 30
19,400	191,700	Viewlex Inc class A	25c	—	—	15⅝	Sale	14¾	Sale	12 Oct 24	15⅝ Oct 3	12 Oct 24	19½ July 6
30,600	1,241,400	Vinco Corporation	1	5¼	Sale	9⅞	Sale	8⅛	Sale	7⅜ Oct 24	9⅞ Oct 3	5⅛ Jan 4	12¾ Jun 27
86,200	623,800	Va Iron Coal & Coke	2	5¾	Sale	5⅞	Sale	5¾	Sale	5⅝ Oct 3	6⅝ Oct 12	4⅜ May 17	6⅞ Feb 29
12,200	36,600	Vita Food Products Inc	25c	13	13½	14¼	14½	14½	Sale	13½ Oct 25	16⅜ Oct 21	11½ July 6	16⅜ Oct 21
1,700	20,900	Vogt Manufacturing Corp	*	11⅝	12¼	11	Sale	12	Sale	11 Oct 3	12⅛ Oct 27	9⅝ May 18	12⅞ Aug 29
8,200	106,800	Vornado Inc	10c	13⅛	Sale	10	Sale	9⅜	Sale	8¾ Oct 25	10⅛ Oct 6	9¾ Sep 29	14 Jan 22
1,100	17,400	Waco Aircraft Co	*	5	Sale	4¼	4¾	4	4¾	4⅛ Oct 24	4¾ Oct 12	3⅝ Jun 8	5¾ Jan 7
5,800	43,100	Wagner Baking vtc ext	*	3⅝	4	3⅝	3¾	3⅝	Sale	3 Oct 25	4 Oct 31	3 Mar 31	4 Jun 8
70	330	7% preferred	100	70	80	71	80	72	72½	70¼ Oct 13	71 Oct 13	70 Jun 29	76¾ May 12

For footnotes, see page 39.

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Aggregate Sales in October Shares	Since Jan. 1 Shares	American Stock Exchange STOCKS	Par	Price Jan. 4, 1960 Opening or Bid	Ask	PRICES IN OCTOBER Oct. 3 Opening or Bid	Ask	Oct. 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
1,600	32,700	Waitt & Bond Inc com	1	3	Sale	1¾	2¼	1½	1⅞	1½ Oct 28	2 Oct 27	1½ Oct 28	4⅜ Jan 15
1,150	8,850	$2 cum preferred	30	20⅝	22⅜	21½	23½	24	24½	22 Oct 7	24¾ Oct 25	19 July 11	28½ Jan 20
61,100	1,023,200	Waltham Precision Inst Co	1	3⅛	Sale	2⅜	Sale	2	Sale	1⅞ Oct 25	2⅜ Oct 3	1⅞ Oct 25	3½ Feb 23
213,800	2,428,400	Webb & Knapp Inc	10c	1⅜	Sale	1⅛	Sale	1⅛	Sale	1 Oct 3	1⅜ Oct 28	1 Jun 15	1½ Jan 4
310	11,750	$6 series preference	*	91½	Sale	80¼	84	84	Sale	82 Oct 4	86½ Oct 6	61 July 13	90 Sep 15
600	7,100	Webster Investors Inc	5	30	32⅞	31⅞	33⅜	31¾	34	32¼ Oct 24	34 Oct 20	29 Feb 17	34 Oct 20
3,500	110,000	Weiman & Company Inc	1	3½	3⅝	4½	Sale	4¼	Sale	4¼ Oct 5	4⅝ Oct 3	3⅛ Apr 11	5⅛ Aug 16
3,200	29,400	Wentworth Mfg Co	1.25	3¼	Sale	2	2⅛	1¾	2	1¾ Oct 28	2 Oct 4	1¾ Oct 28	3⅜ Jan 14
6,700	121,300	West Canadian Oil & Gas	1¼	1½	Sale	1	1 1/16	⅞	Sale	⅞ Oct 13	1 Oct 7	⅞ Oct 13	1 11/16 Jan 12
500	25,800	West Chemical Products	50c	18¼	Sale	17¼	18	17½	18	17¼ Oct 5	18⅜ Oct 19	17¼ Oct 5	23¾ Feb 18
50	1,910	West Texas Utilities Co— 4.40% preferred	100	82½	84¼	86	88	87	89	88 Oct 4	88 Oct 4	79 Jan 21	88¾ Aug 16
27,900	909,600	Western Development Co	1	3⅞	Sale	4¼	Sale	3⅞	Sale	3⅞ Oct 24	4¾ Oct 10	3⅞ Jan 4	5⅞ Apr 8
1,800	18,300	Western Leaseholds Ltd	*	3⅝	4⅜	3 3/16	3½	3 3/16	3½	3 3/16 Oct 5	3⅜ Oct 5	3 Aug 15	4 Apr 11
7,800	12,200	Western Nuclear Inc	5c	—	—	3¼	3½	3¼	Sale	3¼ Oct 24	3⅝ Oct 4	3 Sep 27	3⅞ Sep 19
35,700	599,000	Western Stockholders Inc— Amer dep rcts ord shs	1s	5/16	Sale	5/16	Sale	5/16	Sale	5/16 Oct 3	⅜ Oct 31	3/16 Apr 27	⅜ Jan 8
200	7,900	West Tablet & Stationery	*	31	31½	30⅛	31½	29⅜	31	29¼ Oct 24	30 Oct 4	29¼ Oct 24	32¾ May 13
900	20,832	Westmoreland Coal Co	20	37½	39	24½	26	21½	23½	21⅝ Oct 27	24½ Oct 5	21⅝ Oct 27	37½ Jan 7
525	4,300	Westmoreland Inc	10	28½	29½	29½	30	29	Sale	29 Oct 6	29½ Oct 6	26¾ Mar 28	30 May 26
50	2,000	Weyenberg Shoe Mfg Co	1	44	46	47	52	43½	45	45 Oct 28	45 Oct 28	41 Feb 10	50 Jun 10
28,800	262,300	White Eagle Internat'l	10c	⅝	Sale	7/16	Sale	⅜	7/16	⅜ Oct 5	7/16 Oct 3	5/16 Sep 26	11/16 Mar 2
3,700	144,300	White Stag Mfg class A	1	19	Sale	19½	20⅛	19⅛	Sale	19 Oct 27	20½ Oct 20	18¼ Mar 17	28¾ July 5
17,800	108,800	Wichita River Oil Corp	1	1¾	Sale	3	Sale	3	Sale	2⅞ Oct 24	3⅜ Oct 18	⅞ Jun 6	3½ Aug 30
5,000	36,400	Wickes (The) Corp	5	18⅝	Sale	18	18½	20⅝	21	18 Oct 4	20¾ Oct 28	14⅛ May 24	22 Sep 14
4,800	80,100	Williams Brothers Co	1	12¼	Sale	14½	Sale	13½	13⅞	13½ Oct 27	14⅞ Oct 6	12¼ Jan 4	15 Jun 9
7,300	101,200	Williams-McWilliams Industries Inc	10	10½	Sale	8⅞	9¼	8¾	Sale	8¾ Oct 31	9½ Oct 27	8½ May 5	11¾ Jan 22
9,400	194,300	Williams (R C) & Co	1	3⅞	4	4¾	Sale	3½	Sale	3¼ Oct 24	4¾ Oct 3	2½ Feb 29	9 Jun 27
21,500	214,500	Wilson Brothers common	1	32¾	Sale	23	Sale	21⅛	Sale	20 Oct 5	24¼ Oct 14	18¼ May 23	34¼ Jan 8
750	8,350	5% preferred	25	18½	19⅛	18½	19¼	20⅜	Sale	18½ Oct 10	20⅜ Oct 31	17⅜ Aug 12	20¾ Feb 25
----	1,250	Wisconsin P&L 4½% pfd	100	87	Sale	24	25½	23	24½	-- ------	-- ------	87 Jan 4	98 July 20
25	1,250	Wood (John) Industries	*	29¾	31	8½	Sale	8⅛	Sale	23½ Oct 24	23½ Oct 24	23½ Oct 24	29 Apr 7
4,600	74,320	Wood Newspr Mach Corp	1	13¾	Sale	91	92	91	93	8 Oct 20	8½ Oct 3	7¾ July 28	14 Jan 6
400	12,200	Woodall Industries Inc	2	29⅝	30¼	20½	Sale	19¾	20½	19¾ Oct 20	20½ Oct 3	18¾ Jun 15	30½ Jan 5
----	3,100	Woolworth (F W) Ltd— Amer dep receipts	5c	9⅜	10⅛	7⅝	8¼	8½	9	-- ------	-- ------	7⅞ Sep 6	11¼ Aug 23
----	400	6% preference	£1	3½	Sale	2 9/16	3¼	2 9/16	3¼	-- ------	-- ------	2⅝ May 5	3½ Jan 4
164,000	506,700	Wright-Hargreaves Ltd	40c	1 5/16	Sale	1⅛	Sale	1 3/16	Sale	1⅛ Oct 3	1½ Oct 20	1 May 16	1½ Jan 13
1,800	73,100	Zale Jewelry Company Inc	1	21⅜	Sale	22	Sale	21½	Sale	21½ Oct 31	22⅜ Oct 4	20 Mar 23	29½ Jun 10
14,700	184,600	Zapata Off-Shore Co	50c	7⅞	Sale	5	Sale	5	Sale	4⅝ Oct 4	6⅜ Oct 13	4¼ Sep 28	8⅛ Jan 6
8,600	170,000	Zapata Petroleum Corp	10c	5	Sale	3¾	Sale	3¾	Sale	3½ Oct 4	4 Oct 10	3½ May 18	5¼ Jan 25

BONDS

$	$												
		Alsco Inc—											
74,000	2,266,000	5½s conv subord debs	1974	133½	Sale	100	100½	98½	102½	100 Oct 4	103 Oct 17	93 July 28	138 Jan 4
12,000	61,000	△Amer Steel & Pump 4s	1994	46½	50	45	47½	48	50	47½ Oct 13	48 Oct 13	44 Aug 19	50 Feb 29
113,000	930,000	Appalach'n El Pwr 3¼s	1970	85¼	Sale	89½	Sale	90⅛	Sale	89½ Oct 3	91½ Oct 11	84⅜ Jan 7	91½ Aug 19
3,000	30,000	Bethlehem Steel 6s	1998	120	Sale	125	--	120	--	120 Oct 5	120½ Oct 5	119 Mar 18	121 July 5
52,000	467,000	Boston Edison 2¾s	1970	82⅞	84¾	88	89	88	--	87½ Oct 27	89 Oct 4	82⅞ Jan 8	90 Aug 5
----	80,000	Chemoil Industries— 6s debentures	1973	63½	Sale	64	75	64	75	-- ------	-- ------	63½ Jan 4	75¼ Jun 20
41,000	298,000	Chicago Transit Authority— 3¾s rev ser '47	1978	82⅞	Sale	90½	91¼	90	Sale	89¾ Oct 14	90¾ Oct 21	82⅞ Jan 4	92 Sep 14
		Delaware Lack & West RR Lackawanna of N J Div—											
21,000	361,000	1st mtge 4s ser A	1993	47	49¾	43½	46	40½	43	42 Oct 27	46 Oct 6	39 July 20	49¾ Jan 20
9,000	129,000	△1st mtge 4s ser B	1993	31	33	25	26	23¾	25	23¾ Oct 28	28 Oct 4	23½ May 20	32 Jan 12
		Finland Res Mtge Bank—											
----	1,000	5s stamped	1961	98½	--	98	--	98	--	-- ------	-- ------	99½ May 9	99½ May 9
24,000	42,000	General Builders 6s	1963	65	--	72	--	72	--	71 Oct 27	75 Oct 11	70 May 27	75 Jun 14
95,000	2,508,000	Gen Development 6s	1975	--	--	122	Sale	--	--	109 Oct 27	122 Oct 3	107½ May 26	128 Sep 9
		Guantanamo & Western—											
10,000	93,000	△4s ser A (stmp mod)	1970	20¼	24⅜	8	12	8	11	8 Oct 13	8 Oct 13	8 Jun 28	21 Jan 14
354,000	1,320,000	Hydrometals 6s A wi	1972	--	--	125⅛	Sale	115½	Sale	115 Oct 12	132⅛ Oct 17	115 Oct 12	157 Sep 2
		Italian Power Realization—											
95,000	696,000	△Trust 6½s liq tr ctfs		77	Sale	66¾	68	66½	68	66¾ Oct 25	68 Oct 6	64⅜ July 25	77 Jan 4
		Lithium of America—											
175,000	175,000	5½s	1970	--	--	--	--	95⅞	Sale	94⅞ Oct 24	104 Oct 17	94⅞ Oct 24	104 Oct 17
1,000	8,000	Midland Valley RR 4s	1963	81	89	83	85	85	--	85 Oct 28	85 Oct 28	81 Apr 1	85 Sep 20
169,000	3,692,000	Natl Bellas Hess 5½s	1984	117½	Sale	104½	Sale	98½	100	98⅛ Oct 26	105⅞ Oct 3	98⅛ Oct 26	127 Jan 5
108,000	2,039,000	National Research 5s	1976	111	Sale	97	Sale	93½	Sale	93 Oct 25	97 Oct 3	90 May 11	113 Jan 4
		National Theatres &											
157,000	936,000	Television 5½s	1974	77½	Sale	70	Sale	70	Sale	70 Oct 7	71 Oct 10	67½ July 5	77½ Jan 4
31,000	180,000	New Engl Pwr 3¼s A	1961	96	97	98½	100	98⅝	Sale	97¾ Oct 20	98¾ Oct 18	96 Jan 13	99¼ Aug 31
----	21,000	Nippon El Pow 6½s ext	1963	101	101¾	99¾	--	99¾	--	-- ------	-- ------	99¾ Jun 17	101½ Mar 7
109,000	927,000	Ohio Power 3¼s	1968	88¼	89¾	94¼	Sale	94	Sale	93½ Oct 7	95⅛ Oct 18	87⅞ Jan 13	96 Aug 11
5,000	30,000	1st mortgage 3s	1971	80	86	83	--	86⅛	--	86 Oct 20	86 Oct 20	81 Jan 15	87¼ Aug 11
1,000	94,000	Penn Water & Pwr 3¼s	1964	89	--	97¼	Sale	90	95¼	97¼ Oct 3	97¼ Oct 3	90 Jan 5	97¼ Oct 3
----	19,000	3¼s	1970	85	90	89½	--	90¼	--	-- ------	-- ------	86 Jan 8	89 July 11
14,000	162,000	Pub Serv El & Gas 6s	1998	117¼	123	123⅛	126½	120½	--	122½ Oct 4	124 Oct 7	117¼ Jan 8	124 Oct 7
41,000	523,000	Rapid-American 7s	1967	95½	97	95	95½	96	Sale	95 Oct 6	96½ Oct 25	94 May 12	98 Feb 15
10,000	1,342,000	5¾s	1964	151	158	128	135	122	135	125 Oct 28	130 Oct 7	124½ July 6	169 Feb 26
17,000	61,000	Sapphire Petroleum 5s	1962	61½	65	64	--	64	65	64 Oct 12	64 Oct 12	60 July 18	65 Jun 1
327,000	3,082,000	Southern Cal Edison 3s	1965	89⅛	Sale	95½	Sale	94¾	Sale	94¾ Oct 31	95¾ Oct 3	88½ Jan 7	96⅜ Aug 10
10,000	44,000	3½s series A	1973	75	85¾	88	--	87½	89½	88 Oct 11	88 Oct 11	75¾ Feb 8	88 Sep 14
----	13,000	3s series B	1973	75	--	85	--	85½	87⅜	-- ------	-- ------	76 Mar 29	86 Sep 20
6,000	79,000	2⅞s series C	1976	75	--	82	85½	82¼	83½	82¼ Oct 7	82¼ Oct 7	79 May 2	84¾ Aug 30
----	32,000	3½s series D	1976	78	--	78	--	85⅜	--	-- ------	-- ------	78 Jan 6	84 July 25
6,000	57,000	3⅝s series E	1978	83⅝	86¾	91	92¼	88	92½	92 Oct 5	92 Oct 5	84½ Jun 21	92 Oct 5
----	69,000	3s series F	1979	70	--	75	85	73¼	78¼	-- ------	-- ------	78 Feb 26	84¼ Sep 2
93,000	271,000	3⅝s series G	1981	85	87	88½	Sale	90¼	--	88¼ Oct 4	90¼ Oct 28	81 Apr 20	91⅞ Sep 21
16,000	378,000	4¼s series H	1982	90¼	91⅜	97	--	94	--	94 Oct 25	96 Oct 26	90 Jan 13	98 Aug 4
51,000	210,000	4¾s series I	1982	97½	--	88½	91	99	102	100 Oct 4	101¾ Oct 28	97¾ Mar 1	104 Aug 15
10,000	279,000	4⅞s series J	1982	95	100¼	99	103	102	Sale	100½ Oct 10	102¾ Oct 4	97⅝ Apr 12	105 Sep 2
44,000	316,000	4⅝s series K	1983	97⅝	98¾	101	Sale	100½	101¾	100½ Oct 10	101½ Oct 10	96½ Jan 26	103⅛ Sep 7
57,000	148,000	5s series L	1985	--	--	107	Sale	--	--	104¾ Oct 27	107 Oct 3	103 May 4	107 Aug 12
12,000	187,000	South Calif Gas 3¼s	1970	86⅛	86¾	91¼	--	91	92	91 Oct 20	91¼ Oct 4	86 Mar 11	91⅝ Sep 6
		Southern Counties Gas											
12,000	58,000	of California 3s	1971	84	Sale	88¼	89	88¼	Sale	88⅛ Oct 13	88¼ Oct 13	83½ Apr 13	88¼ Sep 20
		Southwestern Gas &											
3,000	37,000	Electric 3¼s A	1970	86¾	91	89¼	--	89¾	--	90¼ Oct 10	90¼ Oct 10	86¾ Mar 21	90¼ Oct 10
59,000	253,000	Wasatch Corp 6s A	1963	98	100	98¾	100	98¼	100	98 Oct 18	98¾ Oct 6	98 Feb 23	100 Jan 26
		Washington Water Pwr—											
28,000	128,000	1st mortgage 3½s	1964	91	93	95	97½	96½	97½	96 Oct 6	98 Oct 18	90⅞ Jan 7	98 Oct 18
39,000	647,000	Webb & Knapp Inc 5s	1974	65	67¾	63¾	Sale	63½	Sale	63 Oct 11	63¾ Oct 3	63 Oct 11	72 Apr 14
		FOREIGN GOVERNMENT AND MUNICIPALITIES											
----	----	△Baden (Germany) 7s	1951	120	--	115	--	115	--	-- ------	-- ------	-- ------	-- ------
----	9,000	△Danzig Port & Waterways Board 6½s	1952	16½	18¾	13	15	13½	15	-- ------	-- ------	x15 Jan 22	16½ Jan 15
		German Sav Bank & Clear Assn debt adjust debs											
7,000	10,000	5¼s series A	1967	90	--	90	--	89	--	93 Oct 7	93 Oct 7	93 Mar 30	94½ Feb 23
1,000	5,000	4½s series B	1967	92	Sale	90	--	88	--	90 Oct 28	90 Oct 28	90 Mar 25	92 Jan 4
----	----	△Hanover (Prov) 6½s	1949	120	--	120	--	120	--	-- ------	-- ------	-- ------	-- ------
		Maranhao (State of) Brazil Stpd pursuant to Plan A											
7,000	19,000	Int red to 2⅛%	2008	63	--	64	--	60	--	65 Oct 13	65 Oct 13	65 Aug 22	67 Jun 23

For footnotes, see page 39.

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Aggregate Sales in October $	Since Jan. 1 $	American Stock Exchange BONDS	Price Jan. 4, 1960 Opening or Bid	Ask	PRICES IN OCTOBER Oct. 3 Opening or Bid	Ask	Oct. 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
		Mortgage Bank of Bogota—										
----	----	Δ7s issue May 1927__1947	60	—	60	--	80	--	-- ------	-- ------	-- ------	-- ------
2,000	2,000	Δ7s issue Oct 1927__1947	60	—	60	--	80	—	90 Oct 5	90 Oct 5	90 Oct 5	90 Oct 5
5,000	12,000	Mtge Bk of Denmark 5s_1972	98¾	100	99⅛	--	99	—	99 Oct 21	99¼ Oct 21	98¾ Jan 15	100⅝ July 20
		Parana (Brazil)— Stpd pursuant to Plan A										
----	8,000	Int red to 2⅛%___2008	57	—	66	--	66	--	-- ------	-- ------	63½ Apr 11	67 July 13
		Peru (Republic of)—										
128,000	1,160,000	3s sinking fund _____1997	45	Sale	48¼	Sale	48	Sale	47⅞ Oct 13	48½ Oct 17	45 Jan 4	50 Apr 8
		Rio de Janeiro— Stpd pursuant to Plan A										
2,000	21,000	Int reduced to 2%___2012	42	43	45	50	45	—	45 Oct 6	45 Oct 6	40 Mar 28	48 July 5

* 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.
Δ Bonds 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 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 1960 stock dividends and split-ups, are indicated below in alphabetical arranagement.

Name of Common Stock Issue	Basis of Split or Stock Dividend	Date Admitted to Trading	Name of Common Stock Issue	Basis of Split or Stock Dividend	Date Admitted to Trading
Allied Control Co	Two-for-one	Apr 7 wi	Hormel (George A) & Co	Two-for-one	Feb 15
Associated Stationers Supply	Three-for-one	Feb 23	Hubbell (Harvey) Inc		
Avnet Electronics Corp	Two-for-one	May 12 wi	Each common converted into		
Baruch-Foster Corp	Five-for-one	Jan 11	two class A & two class B	--------	Apr 5 wi
Bobbie Brooks Inc	Two-for-one	Feb 25 wi	Insurance Co of America	100% in stock	Apr 19 wi
Central Securities	50% in stock	Apr 4	Loral Electronics Corp	Three-for-one	Oct 28 wi
Chesebrough-Pond's, Inc	Five-for-one	May 9 wi	Marconi International Marine	Two-for-three	Jun 28
Colonial Sand & Stone Co	Two-for-one	Mar 21 wi	Mountain States Tel & Tel	Eight-for-one	July 20 wi
Dennison Mfg Co class A	Two-for-one	Apr 5 wi	Polarad Electronics Corp	Two-for-one	Jun 21 wi
Diversey Corp	Two-for-one	Apr 20 wi	Prentice-Hall Inc	Three-for-two	Apr 18
Helena Rubinstein	60% in stock	Oct 19	Rapid-American Corp	Three-for-two	May 16
Hoffman International Corp	Two-for-one	July 6 wi	Seaboard & Western Airlines	One-for-thre	Oct 31
Holly Corporation	One-for-four	July 5	Shoe Corp of America	40% in stock	Sep 19
Holophane Co	Two-for-one	Oct 28 wi	Terry Industries Inc	One-for-five	Feb 24

Midwest Stock Exchange

A compilation of the round-lot transactions only

Stock Sales—	1960	1959	Bond Sales—	1960	1959
October (Shares)	2,439,000	2,200,000	October	------	$2,500
Jan. 1 to Oct. 31 (Shares)	25,777,000	26,988,000	Jan. 1to Oct. 31	$2,500	6,000

Aggregate Sales in October Shares	Since Jan. 1 Shares	Midwest Stock Exchange STOCKS	Par	Price Jan. 4, 1960 Opening or Bid	Ask	PRICES IN OCTOBER Oct. 3 Opening or Bid	Ask	Oct. 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
1,700	16,700	Abbott Laboratories	5	62	Sale	58	Sale	51¾	52¼	50 Oct 26	58⅛ Oct 14	50 Oct 26	68¼ Jun 15
15,300	53,900	Acme Steel Co	10	30¾	Sale	21⅜	Sale	17⅛	Sale	17 Oct 31	21⅜ Oct 3	17 Oct 31	32¾ Jan 7
3,200	37,000	Admiral Corp	1	23⅞	Sale	11⅞	Sale	10⅛	10½	10½ Oct 25	11⅞ Oct 3	10½ Oct 25	23⅞ Jan 4
9,900	125,800	Advance Ross Electronics Corp	50c	16	Sale	20	Sale	16½	17	16 Oct 24	23 Oct 10	13½ Feb 9	29⅝ July 8
1,200	21,300	Akron Brass Mfg	50c	16	Sale	17⅜	Sale	18¼	Sale	17⅜ Oct 3	18¼ Oct 31	14½ Jan 15	19¾ July 12
3,800	57,800	Alleghany Corp (Un)	1	13	Sale	10⅞	11	9⅜	9⅝	9¼ Oct 28	11 Oct 4	8⅞ May 2	13⅛ Jan 5
1,100	7,700	Allegheny Lud Steel (Un)	1	55¼	55¾	33⅝	34	33¼	33¾	33 Oct 24	34½ Oct 20	32½ Sep 29	53¼ Jan 12
500	7,200	Allied Laboratories	*	51	51½	47¼	47⅞	47	47⅜	47⅛ Oct 5	47⅛ Oct 5	43¾ Aug 17	57 Feb 10
300	4,600	Allied Paper Corp	8	16⅜	Sale	11¾	12	10½	10¾	10½ Oct 26	11 Oct 24	12⅛ Sep 20	16⅜ Jan 4
8,900	114,600	Allis-Chalmers Mfg	10	35¾	Sale	24½	Sale	22¼	Sale	22⅛ Oct 24	25¼ Oct 17	22⅛ Oct 24	40 Jan 28
6,600	84,600	Aluminium Ltd	*	35	Sale	29	Sale	29⅜	Sale	28¼ Oct 4	30¾ Oct 21	28¼ Oct 4	35⅛ Jan 5
3,800	24,300	Aluminum Co of America	1	107	Sale	70¼	Sale	65	Sale	61⅝ Oct 25	70¼ Oct 3	61⅝ Oct 25	107 Jan 4
4,700	89,200	American Airlines (Un)	1	25⅜	Sale	19	Sale	18⅛	Sale	18 Oct 31	19¼ Oct 13	17½ Apr 26	25⅝ Jan 4
5,800	30,100	American Broadcasting Param't Theatres (Un)	1	29¼	Sale	38¼	Sale	36½	Sale	35¾ Oct 27	38⅝ Oct 6	26¾ Mar 4	41½ Aug 23
13,200	108,500	American Can Co	12.50	43⅜	Sale	35	Sale	31½	Sale	31⅛ Oct 28	35¾ Oct 14	31⅛ Oct 28	43½ Jan 5
9,400	59,900	American Cyanamid (Un)	10	57	57½	45½	46	41¾	Sale	40 Oct 21	45⅜ Oct 5	40 Oct 21	59¼ Jun 14
2,300	13,500	American Investment (Ill)	1	18⅜	Sale	19⅞	Sale	19⅜	19⅝	19½ Oct 18	20⅞ Oct 13	17¾ Feb 23	20⅞ Oct 13
3,400	57,500	American Mach & Fdry	3.50	49⅞	Sale	63	63½	67	67¾	61¾ Oct 5	69⅝ Oct 17	49⅞ Jan 4	74 Jun 1
19,500	420,000	Amer Motors Corp	1.66⅔	--	--	21⅜	Sale	19⅝	Sale	19¼ Oct 25	21⅞ Oct 17	19¼ Oct 25	29½ Apr 18
5,100	51,200	Amer Radiator & SS (Un)	5	15	Sale	13⅜	Sale	11¼	Sale	11¼ Oct 25	13⅜ Oct 3	11¼ Oct 31	16 Feb 3
1,900	18,600	American Steel Foundries	1			26⅜	26⅝	28	Sale	26¼ Oct 5	29⅞ Oct 12	26 Sep 26	38 Jan 25
28,400	327,900	American Tel & Tel	33⅓	80	Sale	90⅞	Sale	91⅝	Sale	89 Oct 5	95 Oct 17	80 Jan 4	97½ Sep 1
1,600	14,200	Amer Tobacco Co (Un)	12.50	--	--	59¼	59¾	62½	Sale	59 Oct 4	63 Oct 11	51½ May 19	63¼ Sep 14
4,100	31,800	American Viscose (Un)	25	43	Sale	33	33¾	36	Sale	34¼ Oct 7	39 Oct 14	33 May 11	43 Jan 4
----	8,000	Amurex Oil Co class A com	1	2⅝	2⅞	2	2⅛	2	2¼	-- ------	-- ------	2 Sep 14	2¾ Jan 6
3,700	34,500	Anaconda Copper	50	64¾	Sale	44¾	Sale	42⅜	Sale	42⅜ Oct 31	44¾ Oct 3	42⅜ Oct 31	68 Jan 7
24,600	67,400	Apache Corp	1.25	--	--	13⅞	Sale	14⅝	Sale	13⅞ Oct 3	15½ Oct 24	10¼ July 19	15½ Oct 24
700	30,400	Arkansas Louisiana Gas	2.50	32¼	Sale	32½	32¾	30¾	Sale	29½ Oct 24	32 Oct 21	29½ Oct 24	38½ May 5
5,400	59,000	Armco Steel Co (Un)	10	76⅛	Sale	59¾	Sale	60⅞	61⅜	58⅜ Oct 5	62 Oct 19	57½ Sep 19	76¼ Jan 6
2,900	62,400	Armour & Co	5	35	Sale	30⅛	30⅜	31¼	Sale	30 Oct 4	32¾ Oct 12	29¾ May 10	41⅝ Feb 3
1,400	28,900	Ashland Oil & Ref com	1	23⅜	Sale	19	19¼	19⅜	19⅝	18⅝ Oct 5	19⅝ Oct 11	18⅛ July 11	23⅝ Jan 4
----	1,100	$1.50 2nd preferred	*	37	37½	31	31½	31	32	-- ------	-- ------	30½ May 24	34½ Mar 3
9,000	100,600	Atch Topeka & Santa Fe	10	27⅛	Sale	21⅜	Sale	20⅞	21¼	20½ Oct 25	22 Oct 27	20½ Sep 27	27⅞ Jan 5
600	24,500	5% non-cum preferred	10	9½	Sale	9⅝	9¾	9½	9¾	9½ Oct 7	9⅝ Oct 4	9¼ Jan 7	10⅛ Aug 10
1,000	12,700	Athey Products Corp	4	22½	Sale	19½	Sale	18	19	18 Oct 6	19½ Oct 3	18 Oct 6	26½ Mar 21
600	10,300	Atlantic Refining Co	10	41⅝	Sale	35¾	36	37¾	38	37 Oct 11	37⅞ Oct 7	32 Jun 17	41⅝ Jan 4
8,100	156,800	Avco Corporation	3	15⅜	Sale	14⅜	Sale	13½	13¾	x12¾ Oct 25	14⅝ Oct 6	11⅞ May 10	17¼ Aug 18
		Bailey Selburn Oil & Gas Ltd											
300	9,000	Class A	1	7¾	8	5⅛	5⅜	5¼	5½	5⅜ Oct 6	5 7/16 Oct 7	5 July 19	8⅛ Mar 24
400	28,700	Baldwin-Lima-Ham (Un)	13	17	Sale	12	12¼	11½	11¾	11⅞ Oct 24	12¼ Oct 7	11⅞ Oct 24	17 Jan 4
500	5,650	Bastian-Blessing Co	*	81	83	86	--	88½	Sale	86 Oct 4	88½ Oct 31	77 Feb 17	88½ Oct 31
100	13,400	Bearings Inc	50c	3¾	4	4	4¼	3¾	4	4 Oct 13	4 Oct 13	3⅝ Jan 28	4½ Jun 15
3,150	18,500	Belden Mfg	10	--	--	18¾	Sale	17	17¼	17¼ Oct 28	19 Oct 7	17¼ Oct 28	24 May 23
14,200	163,800	Bell & Gossett Co	2	--	--	15¼	Sale	14⅛	Sale	13⅛ Oct 24	15¼ Oct 3	13⅛ Oct 24	20¼ Jun 17
600	41,300	Bendix Corp	5	73¼	74	58½	59	58¼	Sale	56⅞ Oct 26	59 Oct 19	56⅞ Oct 26	74 Feb 23
25,600	116,700	Benguet Consol Inc (Un)	p1	1⅜	Sale	1⅜	Sale	1⅜	1½	1¼ Oct 10	1⅝ Oct 20	1 Jun 14	1⅝ Oct 20
17,100	118,000	Bethlehem Steel Corp (Un)	8	57¼	Sale	40⅝	Sale	40	Sale	39⅞ Oct 4	41¾ Oct 17	39¾ Sep 27	57¼ Jan 4
700	10,800	Binks Manufacturing Co	1	39½	40½	40	Sale	40	42	40 Oct 3	42 Oct 12	38½ Jan 29	53½ July 11
2,600	36,400	Boeing Airplane Co (Un)	5	31⅛	31⅜	30¾	Sale	31⅛	Sale	29⅝ Oct 25	32 Oct 31	23⅛ Apr 21	35¾ Aug 23
1,050	17,150	Booth Fisheries Corp	5	26½	27	25	Sale	25⅜	Sale	24¾ Oct 3	26 Oct 18	24¾ Oct 3	31½ Aug 30
5,700	53,500	Borg-Warner Corp	5	47⅞	Sale	32¾	33	32½	Sale	32¼ Oct 26	34¼ Oct 19	32¼ Oct 26	48¼ Jan 7
847	3,861	Brach & Sons (E J)	*	147	150	170	185	185	Sale	185 Oct 6	200 Oct 7	128 Apr 21	200 Oct 7
----	4,500	Brad Foote Gear Works	20c	2¼	2½	1¾	2	1¾	1⅞	-- ------	-- ------	2 Apr 28	3 Feb 11
24,200	210,000	Brunswick Corp	*	36	36½	72¾	Sale	74¼	Sale	70¼ Oct 24	81⅝ Oct 19	49½ Feb 17	81⅝ Oct 19
1,400	22,000	Budd Co	5	26¾	Sale	16¼	Sale	15½	Sale	15½ Oct 31	16¾ Oct 10	15½ Oct 31	27⅞ Jan 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 October Shares	Sales Since Jan. 1 Shares	Midwest Stock Exchange STOCKS	Par	Price Jan. 4, 1960 Opening or Bid	Ask	PRICES IN OCTOBER Oct. 3 Opening or Bid	Ask	Oct. 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
4,500	61,600	Burlington Indus (Un)	1	23¾	Sale	17⅜	Sale	17	17¼	17 Oct 5	17⅜ Oct 3	16⅞ Sep 18	23¾ Jan 4
2,000	46,800	Burroughs Corp (Un)	5	34¼	34¾	31	31½	28¾	29	28 Oct 24	31¾ Oct 18	28 Oct 24	40⅜ Jun 2
1,100	13,400	Burton-Dixie Corp	12½	22⅞	23½	23½	24	24	Sale	23¼ Oct 20	24½ Oct 17	22⅝ Jan 13	29 Aug 16
4,600	32,700	Calumet & Hecla Inc	5	24⅛	24⅜	18⅛	Sale	16	16½	17⅜ Oct 26	18⅞ Oct 19	17¼ Sep 26	26⅜ Jan 18
8,600	247,400	Canadian Export Gas & Oil Ltd	16⅔c	2⅛	Sale	1⅝	1⅞	1½	1¾	1 9/16 Oct 21	1¾ Oct 6	1½ Jun 28	2⅝ Apr 4
2,200	13,000	Canadian Pacific (Un)	25	25¼	Sale	22⅜	Sale	20⅞	21⅛	20¾ Oct 28	22⅜ Oct 3	20¾ Oct 28	27½ Apr 18
1,100	18,100	Carrier Corp common	10	40¼	40¾	29	29⅜	28⅝	Sale	28⅛ Oct 20	29 Oct 26	27⅜ July 26	41¼ Jan 8
----	130	4½% preferred	50	40¼	40¾	40½	41	40¾	41½	-- ------	-- ------	40½ Feb 10	43 Jun 14
300	300	Castle (A M) & Co	10	--	--	--	--	--	--	15½ Oct 14	15½ Oct 14	15½ Oct 14	15½ Oct 14
1,000	26,500	Celanese Corp of Am (Un)	*	27¾	Sale	23⅜	23⅝	21½	Sale	21½ Oct 25	24⅛ Oct 17	21½ Oct 25	31¼ Jan 13
----	1,200	Cenco Instruments Corp	1	--	--	--	--	--	--	-- ------	-- ------	49½ Aug 15	50 July 5
12,600	242,700	Centlivre Brewing Corp	50c	7⅛	Sale	13¾	Sale	13	Sale	12½ Oct 26	14½ Oct 6	5½ Feb 9	16¼ Sep 2
4,200	53,600	Central & South West	2.50	--	--	35¾	Sale	34¼	35	33 Oct 27	37¼ Oct 12	29⅛ Jan 26	41½ Jun 15
5,200	35,800	Champlin Oil & Ref com	1	20¾	Sale	19⅛	Sale	20⅜	Sale	x18⅞ Oct 5	20⅜ Oct 31	17¼ May 13	20¾ Jan 4
412	3,983	$3 conv preferred	*	51	Sale	56	--	56	Sale	55¼ Oct 24	57¼ Oct 13	51 Jan 4	57¼ Oct 13
600	13,400	Chemetron Corp	1	29	29¼	19	19¼	18⅛	18⅜	18⅛ Oct 24	18⅝ Oct 4	18⅛ Oct 24	28¾ Jan 7
1,600	15,400	Chesapeake & Ohio Ry	25	68⅞	69¼	56⅞	Sale	57¼	58	54⅞ Oct 26	57⅞ Oct 17	57⅞ Oct 26	69⅜ Jan 18
4,200	20,800	Chic Mil St Paul & Pac	*	25¾	Sale	16¾	17	14¾	Sale	13½ Oct 24	16⅝ Oct 6	13½ Oct 24	26 Jan 5
800	9,900	Chicago & Northwest Ry	*	22⅝	22⅞	14⅞	15⅛	13½	14	13⅞ Oct 6	14¼ Oct 5	13⅞ Oct 6	23¼ Jan 5
1,500	7,000	5% series A preferred	100	34¾	35¼	24	24⅜	23	23¾	22 Oct 5	24½ Oct 28	22 Oct 5	36 Jan 6
700	7,600	Chicago R I & Pac Ry	*	29	Sale	22⅛	22½	21¼	21¾	21¼ Oct 5	22½ Oct 17	21¼ Oct 5	29½ Jan 5
6,100	52,600	Chicago South Shore and South Bend RR	12.50	14⅛	Sale	9⅛	Sale	9	9⅛	9 Oct 3	9⅜ Oct 18	9 Sep 28	15½ Jan 13
615	715	Chicago Yellow Cab Co Inc	*	--	--	--	--	--	--	15 Oct 17	17 Oct 4	15 Oct 17	18 Sep 30
7,200	93,700	Chrysler Corp	25	70½	Sale	42	Sale	41½	Sale	40⅛ Oct 25	43⅞ Oct 20	40⅛ Oct 25	71¼ Jan 5
700	15,300	Cincinnati Gas & El Co	8.50	32½	33	37	37½	37½	38	36 Oct 21	36¾ Oct 17	31 Feb 5	41⅜ Aug 31
3,600	41,600	Cities Service Co	10	48⅛	48½	44¾	Sale	46½	47	44¾ Oct 3	38⅛ Oct 14	39½ Jun 1	48⅜ Jan 8
400	4,100	City Products Corp	*	50¼	50¾	42¼	42¾	42¾	43¼	41¾ Oct 25	42½ Oct 12	41¾ Oct 25	49⅞ Mar 4
1,000	75,100	Cleveland-Cliffs Iron com	1	48⅞	Sale	38¼	39	42¾	Sale	39 Oct 10	42¾ Oct 31	37 Sep 29	49¼ Jan 4
600	8,105	4½% preferred	100	80½	84	88	90	90	93	88 Oct 13	90 Oct 20	82 Jan 15	91 Aug 26
200	8,000	Cleveland Elec Illuminat	15	49⅛	49⅝	53¼	53¾	50¼	50¾	52⅞ Oct 14	53 Oct 14	48 Feb 2	59 Jun 23
3,750	28,118	Coleman Co Inc	5	13¼	Sale	12	Sale	11	Sale	10½ Oct 26	12 Oct 3	10½ Oct 26	16½ Feb 19
3,200	28,300	Colorado Fuel & Iron Corp	5	35	Sale	16⅞	17⅛	15	Sale	15 Oct 31	17⅜ Oct 6	15 Oct 31	35 Jan 4
16,000	138,800	Columbia Gas Sys (Un)	10	20⅜	Sale	20⅜	Sale	21⅛	Sale	20¼ Oct 3	21⅞ Oct 7	18⅞ Jun 17	21⅞ Oct 7
12,600	115,900	Com'wealth Edison com	25	57½	Sale	61	Sale	65⅛	Sale	61 Oct 3	65⅜ Oct 26	56½ Mar 8	68 Sep 14
----	1,100	$4.64 preferred	100	91½	92½	99	100	98¼	99	-- ------	-- ------	93¾ Jan 29	100 Aug 16
3,100	21,600	Consol Foods (Un)	1.33⅓	29¼	Sale	35⅛	35⅜	34⅜	Sale	34⅜ Oct 27	36¾ Oct 14	26⅜ Mar 22	36¾ Oct 4
400	20,200	Consolidated Nat Gas Co	10	47½	48¼	47	47¾	46⅛	46⅝	47 Oct 27	48 Oct 18	42½ May 27	49¼ Sep 1
2,300	21,300	Consumers Power Co	*	54⅛	Sale	58	Sale	57	57½	58 Oct 3	59¾ Oct 19	53⅞ Jan 7	61 July 11
23,100	78,200	Container Corp	5	28⅜	Sale	21½	21⅞	23½	23¾	20½ Oct 10	24 Oct 27	20½ Sep 19	29 Jan 5
5,200	40,300	Continental Can Co (Un)	10	47¼	47¾	36⅜	Sale	32¾	Sale	32¾ Oct 31	36⅜ Oct 3	32¾ Oct 31	46¼ Jan 8
1,700	23,500	Continental Motors Corp	1	11	11⅛	8½	Sale	7¾	Sale	7¾ Oct 27	8⅝ Oct 3	7¾ Oct 27	11⅞ Jan 6
4,200	25,700	Controls Co of America	5	41	Sale	23½	24¼	21	21½	20¾ Oct 26	24⅛ Oct 6	20½ Sep 19	41¼ Jan 6
700	3,300	Corn Products Co	1	--	--	61½	62	66¼	66¾	61¼ Oct 4	68¾ Oct 21	56¾ July 18	68¾ Oct 21
200	6,600	Crane Co	25	64½	Sale	42¼	42¾	44	44¾	44½ Oct 10	44¾ Oct 13	40 Sep 28	64½ Jan 4
6,600	11,700	Crowell-Collier Publishing Co	1	--	--	34½	34¾	32¾	33¼	32¼ Oct 26	36½ Oct 14	31½ Sep 26	36½ Oct 14
1,700	18,300	Crucible Steel Co of America (Un)	12.50	29¾	Sale	17½	Sale	16⅛	Sale	16⅛ Oct 26	18 Oct 6	16⅛ Oct 26	29¾ Jan 4
1,300	19,300	Cudahy Packing Co	5	14	14¼	8¾	9	8¼	8½	8¼ Oct 24	9 Oct 5	8¼ Oct 24	13¾ Jan 7
3,900	82,600	Curtiss-Wright Corp (Un)	1	31	Sale	17⅛	Sale	16⅛	Sale	16 Oct 25	17¼ Oct 17	16 Oct 25	31⅛ Jan 4
210	1,610	DTM Corp	2	22¼	27	5⅛	Sale	--	--	4⅝ Oct 24	5¼ Oct 10	4½ Aug 16	9 May 3
2,800	48,300	Deere & Co	1	47¼	Sale	44	44¼	44¼	44¾	44 Oct 4	45½ Oct 21	39 Apr 28	48⅛ Aug 18
----	340	Detroit & Cleveland Navigation	5	25	30	26	--	26	--	-- ------	-- ------	25 Jun 17	30 Jan 22
2,800	14,600	Detroit Edison Co (Un)	20	42½	43	44	44½	43⅜	Sale	43⅛ Oct 27	43⅞ Oct 28	40½ Mar 24	49⅞ Jun 27
300	1,300	Diamond National Corp	1	--	--	34	Sale	32⅜	32⅝	32 Oct 27	34 Oct 3	32 Oct 27	37⅜ July 15
4,200	34,100	Dodge Manufacturing	5	31	Sale	24½	Sale	24	Sale	23⅝ Oct 31	25½ Oct 4	22¼ Jun 23	32½ Jan 6
4,200	35,100	Dow Chemical Co	5	98¾	Sale	73¼	Sale	72⅜	72¾	70¾ Oct 24	76⅛ Oct 10	70¾ Oct 24	98¾ Jan 4
600	4,600	Drewry's Ltd USA Inc	1	25½	25¾	29¼	29¾	29¾	30⅛	30 Oct 21	32 Oct 7	25⅛ Mar 10	32 Sep 12
1,200	14,400	du Pont (E I) (Un)	5	262½	263	184	Sale	181½	Sale	179½ Oct 28	185 Oct 18	179½ Oct 28	265¾ Jan 6
2,400	16,600	Eastern Air Lines Inc	1	33⅝	33⅞	24¾	25¼	22	22¼	22⅜ Oct 27	24⅛ Oct 10	22⅜ Oct 27	33 Jan 6
4,500	49,600	Eastman Kodak (Un)	10	106½	107	111	Sale	101¾	Sale	98 Oct 24	111 Oct 3	94½ Jan 29	133 Jun 10
8,500	91,200	El Paso Natural Gas	3	31⅝	Sale	33	Sale	25⅛	25⅜	31¼ Oct 24	33⅞ Oct 13	27⅜ Mar 10	35 Jun 9
300	300	New common wi	3	--	--	--	--	25⅛	25⅜	25½ Oct 26	27 Oct 18	25½ Oct 26	27 Oct 18
----	----	Elder Manufacturing	7.50	13⅛	15	13	16½	13	--	-- ------	-- ------	-- ------	-- ------
400	2,900	Elgin National Watch	5	--	--	13	13⅜	11½	11⅞	12¼ Oct 18	12⅞ Oct 4	12¼ Oct 18	16⅜ July 11
200	200	Emerson Electric Mfg Co	2	--	--	--	--	43⅛	43¼	42¼ Oct 24	42¼ Oct 24	42¼ Oct 24	42¼ Oct 24
900	23,300	Emerson Rad & Pho (Un)	5	18	Sale	13	13¼	11⅞	Sale	11¾ Oct 26	13⅛ Oct 6	11¾ Oct 26	22⅛ Jun 21
1,400	20,000	Erie Railroad	*	13	Sale	7¼	7⅝	--	--	6⅛ Oct 19	7⅞ Oct 14	6⅛ Oct 19	13¼ Jan 6
----	9,025	Fairbanks Morse & Co	*	--	--	--	--	--	--	-- ------	-- ------	30 Apr 18	31⅝ Jan 7
13,200	191,500	Fairbanks-Whitney Corp— Common	1	7⅞	Sale	7⅛	Sale	7½	Sale	5⅝ Oct 24	7¾ Oct 31	5⅝ Oct 24	12¼ Feb 26
----	1,000	$1.60 conv preferred	40	24¾	25	--	--	--	--	-- ------	-- ------	21¼ Sep 29	28⅜ Mar 2
500	3,100	Fairchild Camera & Instrument Corp	1	--	--	178¾	179¾	145	Sale	145 Oct 31	172½ Oct 12	145 Oct 31	185⅝ Aug 26
700	6,100	Falstaff Brewing Corp	1	25¼	25¾	31	31½	32¾	33½	32⅜ Oct 7	34½ Oct 20	24¼ Feb 1	34½ Oct 20
6,700	25,200	Firestone Tire & Rub (Un)	*	139	140	33	33¾	33⅛	Sale	33⅛ Oct 31	35 Oct 17	33⅛ Oct 31	42⅝ Feb 26
500	20,400	Firstamerica Corp (Un)	2	29⅜	29⅝	24⅞	25⅛	23⅜	Sale	22¾ Oct 27	25 Oct 10	22¾ Oct 27	29 Jan 8
4,500	32,000	First Wisconsin Bankshs	5	33½	Sale	34¼	Sale	35¼	Sale	33½ Oct 10	36⅞ Oct 25	32 Jun 27	39 Feb 2
1,650	15,050	Flour Mills of America Inc	1	6¾	7¼	6⅝	Sale	6¼	7	6¼ Oct 12	6⅝ Oct 3	6¼ Oct 12	8 Feb 1
10,600	132,200	Ford Motor Co	5	91⅞	Sale	64¼	Sale	64⅛	Sale	62½ Oct 5	68⅛ Oct 17	60¾ July 25	92½ Jan 4
7,700	39,000	Foremost Dairies Inc	2	18½	Sale	13⅜	Sale	12¼	Sale	12 Oct 26	13½ Oct 3	12 Oct 26	19⅝ Jan 7
3,300	51,800	Fruehauf Trailer Co	1	29¾	Sale	18⅜	19	17½	17¾	17¾ Oct 26	19⅜ Oct 6	17½ Sep 28	30 Feb 15
3,250	27,400	FWD Corp	10	9	9⅜	8½	9	8½	9½	8½ Oct 28	11 Oct 12	7⅞ Jun 6	11 Oct 12
----	5,800	Gamble Skogmo Inc	5	--	--	--	--	--	--	-- ------	-- ------	22½ Feb 12	23¼ July 18
700	9,800	General Amer Transport	1.25	64	Sale	64½	65½	68¼	69¼	66½ Oct 5	72½ Oct 14	60⅜ Feb 3	80 July 1
1,000	15,700	General Bankshares Corp	2	8⅞	9⅛	6⅞	7	8¼	8½	8¼ Oct 25	8⅝ Oct 13	7⅝ Jun 16	9 Jan 8
7,600	88,000	General Box Corp	1	3⅛	Sale	2⅝	Sale	2½	Sale	2⅜ Oct 11	2⅝ Oct 3	2⅜ Oct 11	3¾ Jan 22
245	5,308	General Candy Corp	5	15	Sale	16⅞	Sale	15¾	--	16½ Oct 14	17 Oct 14	14 Jan 13	18 Jun 6
1,900	19,500	General Contract Finance	2	8⅛	8¼	8¼	8½	6¾	6⅞	6¾ Oct 18	7 Oct 4	6⅝ Sep 27	8 Jan 8
5,500	73,900	General Dynamics (Un)	1	48¾	Sale	38½	Sale	37¾	Sale	36 Oct 25	39 Oct 14	33½ Sep 23	53 Jan 11
14,000	121,700	General Electric (Un)	5	99¾	Sale	72¾	Sale	72	Sale	70⅞ Oct 26	75 Oct 7	70⅝ Sep 28	99¾ Jan 4
----	800	General Finance Corp	1	--	--	--	--	--	--	-- ------	-- ------	35 Sep 27	35 Sep 27
1,600	5,000	General Foods Corp	*	103½	104½	63½	Sale	62⅜	62⅞	63⅛ Oct 21	65¼ Oct 7	62⅜ Aug 19	69¼ Sep 7
1,800	3,900	General Mills	3	--	--	27¾	28⅛	27⅞	28⅜	26½ Oct 24	28¼ Oct 17	26½ Oct 24	31⅝ Sep 13
42,800	409,700	General Motors Corp	1.66⅔	54⅞	Sale	42⅝	Sale	41¾	Sale	41 Oct 25	44⅜ Oct 17	41 Oct 25	55¾ Jan 5
2,100	50,200	General Portland Cement	1	39⅜	Sale	36	Sale	34½	35	34¾ Oct 28	36⅞ Oct 17	32 Aug 9	39⅜ Jan 4
800	17,600	General Public Utilities	2.50	23⅞	Sale	24⅞	25⅛	24⅛	24⅜	24⅞ Oct 27	25½ Oct 11	22⅝ Mar 9	26¾ July 11
35,200	187,800	General Telephone & Electronics Corp	3.33⅓	--	--	27⅝	Sale	25	Sale	23¾ Oct 25	27¾ Oct 3	23¾ Oct 25	34 May 31
2,200	23,800	General Tire & Rub Co	83⅓c	80¾	Sale	46¼	Sale	43¼	43¾	42 Oct 24	48⅛ Oct 10	42 Oct 24	80¾ Jan 4
1,400	11,700	Genesco Inc	1	--	--	28½	29	27⅛	Sale	26 Oct 27	28⅛ Oct 24	26 Oct 27	35¾ Mar 1
----	1,300	Gerber Products Co	10	--	--	--	--	--	--	-- ------	-- ------	49 July 29	49 July 29
6,800	29,300	Gillette (The) Co	1	63¼	63¾	78½	Sale	81	Sale	78½ Oct 3	84 Oct 26	60 Jan 13	87½ Aug 24
900	22,600	Glen Alden Corp (Un)	1	22¾	Sale	13⅞	14⅛	12¼	12½	11⅞ Oct 24	14⅝ Oct 7	11⅞ Oct 24	23½ Jan 7
1,100	7,600	Glidden Co (Un)	10	45	45½	37	37½	35⅜	35⅞	35⅝ Oct 12	37½ Oct 19	35 May 25	43¼ Jan 19
300	6,100	Goldblatt Brothers	8	14	15½	13⅝	14¼	15	Sale	14¼ Oct 7	15 Oct 24	12⅝ Mar 24	15 Oct 24
13,300	133,700	Goodyear Tire & Rubber	*	46⅝	Sale	35¼	Sale	36	36½	34 Oct 4	36¼ Oct 18	32⅞ Sep 26	47¾ Jan 6
1,300	15,600	Gossard Co (W H)	*	22	Sale	21⅛	21⅞	21½	22	20⅛ Oct 17	21¼ Oct 17	20⅛ Oct 17	23¾ Mar 9
----	2,200	Graham Paige Corp	*	--	--	--	--	--	--	-- ------	-- ------	2⅞ Jan 7	3⅜ Jan 15
4,800	38,000	Granite City Steel	6.25	74½	75	34⅞	Sale	32	Sale	31½ Oct 24	35⅝ Oct 3	30 Feb 17	41⅜ Aug 24
100	13,950	Gray Drug Stores	1	48	49	52⅜	Sale	--	--	52⅜ Oct 3	52⅜ Oct 3	45 Mar 11	61 Sep 6
1,050	1,050	New common wi	*	--	--	--	--	17	17½	17 Oct 19	17¾ Oct 6	17 Oct 19	17¾ Oct 6
2,000	40,700	Great Lakes Chem Corp	1	1⅛	1⅜	1⅞	2⅛	1¼	2	2 Oct 10	2 Oct 10	1⅛ Apr 22	2¼ July 11
7,700	26,300	Great Lakes Dredge & Dk	*	49	Sale	35⅞	Sale	41	Sale	34¼ Oct 5	41⅝ Oct 27	34¼ Sep 30	50½ Jan 8
5	990	Gt Lakes Towing Co com	*	47¼	--	53	55	53	Sale	53 Oct 31	53 Oct 31	49 Jan 6	54½ Aug 2
----	256	7% non-cum preferred	100	100	--	94½	--	94½	--	-- ------	-- ------	99½ Jun 28	100 Feb 19
100	5,800	Greif Bros Cooperage cl A	*	59½	Sale	58½	59¾	58½	59½	59½ Oct 20	59½ Oct 20	56¼ May 31	66½ Feb 17
3,100	38,300	Greyhound Corp (Un)	3	20⅞	Sale	20¾	Sale	20	20¼	20 Oct 24	20¾ Oct 3	20 Feb 18	24½ Sep 9
224	4,658	Griesedieck Co	1	12⅜	Sale	10⅞	--	10⅞	--	10⅞ Oct 10	11 Oct 11	10⅞ Sep 29	13 Mar 7
6,200	100,800	Gulf Oil Corp	8.33⅓	37	Sale	29¼	Sale	28	28⅜	27¼ Oct 25	30 Oct 5	26⅝ July 25	37 Jan 4
100	3,100	Gulf States Utilities Co	*	--	--	34¾	35¼	36¾	33¼	34⅝ Oct 13	34⅝ Oct 13	32¾ May 19	38 Jun 24

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

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Aggregate Sales in October Shares	Sales Since Jan. 1 Shares	Midwest Stock Exchange STOCKS	Par	Price Jan. 4, 1960 Opening or Bid	Ask	PRICES IN OCTOBER Oct. 3 Opening or Bid	Ask	Oct. 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
----	1,000	Hall (W F) Printing Co	5	--	--	--	--	--	--	-- ------	-- ------	31 Apr 26	31 Apr 26
----	2,600	Hammond Organ Co	1	--	--	--	--	--	--	-- ------	-- ------	35 Aug 4	54½ Feb 4
3,800	33,450	Heileman (G) Brewing	1	15¼	Sale	14⅜	14½	14⅜	Sale	14 Oct 25	14⅜ Oct 4	12 July 8	16⅞ Jan 5
1,450	32,050	Hein-Werner Corp	3	18¾	19	9⅝	Sale	10	Sale	9¼ Oct 26	10 Oct 28	9¼ Aug 31	18½ Jan 11
500	9,300	Heller (W E) & Co	1	40⅝	41	49¾	50	46¾	47¼	47½ Oct 24	52½ Oct 7	38¾ Feb 12	52½ Oct 7
1,100	12,000	Hertz Corp	1	41¼	41¾	52¾	Sale	56½	57	52½ Oct 5	55 Oct 13	38⅝ Feb 1	58⅞ May 10
214	885	Hibbard Spencer Bartlett	25	120	--	125	Sale	125	140	125 Oct 3	125 Oct 3	125 Jan 13	142½ Feb 2
150	2,200	Holmes (D H) Co Ltd	20	37½	38	34	35	35	35¾	35¼ Oct 11	35½ Oct 24	35 Sep 29	38 Jan 5
9,700	208,700	Howard Industries Inc	1	4⅜	Sale	5¼	Sale	5	Sale	5 Oct 31	5⅜ Oct 3	3⅝ Feb 16	7⅜ Jun 14
4,100	126,600	Hupp Corp	1	9¾	Sale	7⅞	Sale	7	Sale	7 Oct 24	8⅛ Oct 3	7 Oct 24	13¼ Jan 11
450	6,880	Huttig Sash & Door	10	31¾	32¾	24½	25½	24	24¾	24⅛ Oct 24	24⅞ Oct 25	24⅛ Oct 24	32½ Apr 7
900	16,750	Illinois Brick Co	10	26½	27	21¾	22¼	21½	22⅜	22 Oct 28	22⅝ Oct 17	21⅝ Aug 25	30½ Feb 19
1,600	16,000	Illinois Central RR	*	45⅝	Sale	31¼	31¾	29⅛	29½	29 Oct 25	31¼ Oct 4	29 Oct 25	47⅝ Jan 6
----	220	Ind & Mich El 4½% pfd	100	--	--	--	--	--	--	-- ------	-- ------	79½ Feb 12	79½ Feb 12
----	81,100	Indiana General Corp	1	--	--	--	--	--	--	-- ------	-- ------	46⅛ July 22	70 Jun 27
6,900	103,100	Inland Steel Co	*	48¾	Sale	39½	Sale	37½	Sale	37⅜ Oct 24	40 Oct 3	37¼ Sep 28	50¼ Jan 5
1,350	13,600	Interlake Steamship Co	*	41	Sale	27½	28	27¼	Sale	27¼ Oct 31	28 Oct 14	27¼ Oct 31	43 Jan 4
3,900	66,600	Int'l Harvester Co	*	50	Sale	40⅜	Sale	40¼	Sale	39⅝ Oct 4	41¼ Oct 21	38⅜ Sep 26	50¼ Jan 18
2,200	23,200	Int'l Minerals & Chem	5	30⅞	Sale	32⅛	Sale	32	Sale	30 Oct 26	33¾ Oct 20	29⅛ Feb 1	35⅜ Aug 23
800	4,400	Int'l Nickel Co (Un)	*	--	--	48½	49	50½	51	48⅝ Oct 19	49½ Oct 17	48⅝ Oct 19	56⅜ Jun 6
1,800	14,300	Int'l Paper (Un)	7.50	134	134⅞	87	88	91	91½	88 Oct 6	93¼ Oct 13	86⅞ Sep 28	135¾ Jan 7
1,200	15,700	International Shoe Co	*	35	Sale	34½	Sale	33⅞	Sale	33⅞ Oct 31	35 Oct 6	33⅜ Apr 7	38 Aug 24
7,500	94,700	Int'l Tel & Tel	*	39⅛	Sale	36⅞	37⅛	37⅝	Sale	36¼ Oct 5	41 Oct 14	32½ Feb 16	46¾ May 25
2,500	22,100	Interstate Power Co	3.50	19	Sale	19¼	Sale	19¾	Sale	19¼ Oct 3	20¼ Oct 10	18¼ Mar 8	20½ Sep 2
5,500	47,700	Jefferson Electric Co	5	--	--	10½	Sale	9⅝	Sale	9½ Oct 24	10½ Oct 3	9½ Oct 24	14¼ May 2
165	3,195	Johnson Stephens Shinkle	*	7	7⅝	5⅛	7⅛	6	7	6 Oct 13	7 Oct 7	6 July 13	7½ Mar 24
5,400	50,100	Jones & Laughlin Steel	10	88¾	Sale	55¼	Sale	52½	53	51⅞ Oct 25	57¾ Oct 17	51⅞ Oct 25	89½ Jan 4
----	1,500	Joy Manufacturing Co	1	--	--	--	--	--	--	-- ------	-- ------	34¼ Aug 18	34¼ Aug 18
3,800	36,700	Kaiser Alum & Chem	33⅓	52¼	52¾	34⅜	Sale	37	37½	33¼ Oct 3	38¼ Oct 28	32 Sep 29	54⅛ Jan 7
500	8,800	Kansas Pwr & Lt (Un)	8.75	32⅛	Sale	37	37½	35	36	36¼ Oct 28	37½ Oct 20	31¼ Mar 9	38½ Aug 13
2,500	29,400	Kennecott Copper (Un)	*	97⅝	Sale	75½	Sale	74¼	Sale	72⅛ Oct 25	75½ Oct 3	72⅛ Oct 25	99⅛ Jan 6
4,000	35,600	Kimberly-Clark Corp	5	70¼	Sale	79½	Sale	79¼	79¾	77½ Oct 25	82⅜ Oct 17	63 Jan 28	82⅜ Oct 17
900	42,100	Knapp Monarch Co	1	4¾	Sale	6¼	Sale	5½	5¾	5⅝ Oct 13	6¼ Oct 3	4¾ Jan 4	6¼ July 14
21,000	36,100	Kropp Forge Co	33⅓	2⅝	Sale	1⅞	2	2¼	2½	2⅛ Oct 7	2¾ Oct 17	2 Sep 1	3¼ Jan 15
100	3,550	La Salle Extension Univ	5	10	11	8¼	9	9	9½	9½ Oct 28	9½ Oct 28	8¾ Sep 13	11¼ Mar 17
1,600	31,500	Laclede Gas Co common	4	20¾	Sale	23	23⅜	21¾	Sale	21½ Oct 25	23 Oct 4	18¼ Feb 11	24½ Aug 30
----	500	4.32% series A pfd	25	31	33	35	37	31	34	-- ------	-- ------	27⅞ Mar 2	32⅝ May 19
700	4,000	Leath & Co	*	27⅝	28⅝	25⅝	27	24⅛	Sale	23¾ Oct 17	25⅝ Oct 4	23¾ Oct 17	29¾ Jan 25
8,700	58,900	Libby McNeil & Libby	7	10¾	Sale	9⅜	Sale	9¼	Sale	9⅛ Oct 6	9½ Oct 4	9⅛ Oct 6	11⅝ Jan 15
1,100	11,000	Liggett & Myers Tob(Un)	25	89¼	90	81⅝	82⅛	82⅝	93¼	82 Oct 24	84½ Oct 21	79 May 19	89¼ Jan 19
2,550	14,450	Lincoln Printing Co com	1	17	17½	18½	19	18	20	19 Oct 24	21⅜ Oct 20	15 Mar 4	22½ Jun 27
26	56	$3.50 preferred	*	42	55½	49	50	--	50½	43 Oct 25	43 Oct 25	43 Apr 1	43 Apr 1
3,500	4,100	Ling-Temco Electronics	50c	--	--	25¾	Sale	20¾	21¼	20¾ Oct 25	25¾ Oct 3	23¾ Sep 29	25¾ Oct 3
----	1,100	Louisville Gas & Elec (Ky)	*	--	--	--	--	--	--	-- ------	-- ------	39¼ Jan 18	39¼ Jan 18
1,200	31,800	Lytton's (Henry C) & Co	1	7⅞	Sale	9	9¼	8⅜	8⅞	8⅜ Oct 24	9⅛ Oct 4	7 May 3	9⅜ Aug 31
700	14,700	Marquette Cement Mfg	4	53½	Sale	46½	46¾	49¾	Sale	47 Oct 11	49¾ Oct 31	40½ May 23	54⅛ Jan 6
1,600	21,400	Marshall Field & Co	*	48¾	49¼	48⅞	Sale	52½	53	47⅛ Oct 5	52 Oct 28	45 Feb 16	55⅝ Jun 16
2,000	28,400	Martin (The) Co	1	43¾	Sale	51	Sale	54⅜	Sale	48¼ Oct 25	54⅜ Oct 31	36½ Apr 13	58½ Aug 22
500	2,100	McCrory Corp	50c	--	--	13⅜	13⅝	13	13¼	12⅞ Oct 20	13⅜ Oct 6	12⅝ Sep 15	13⅞ July 19
431	1,717	Means (F W) & Co com	*	--	--	152	154	180	Sale	152 Oct 5	182 Oct 28	147½ July 7	182 Oct 28
205	811	Convertible preferred	*	--	--	152	157	176	Sale	153 Oct 21	178 Oct 31	147 July 1	178 Oct 31
----	12,500	Medusa Portland Cement	*	26½	27	--	--	--	--	-- ------	-- ------	25½ Apr 6	29 Mar 16
1,200	15,600	Merck & Co (Un)	16⅔c	80½	Sale	79¾	80¼	77¼	77¾	77½ Oct 24	83½ Oct 17	73¾ Mar 9	96 May 31
3,500	30,700	Mer Chap & Scott(Un)	12½	16⅞	17⅛	9¾	10	9	Sale	9 Oct 26	10 Oct 4	9 Oct 26	18⅛ Feb 23
1,900	29,700	Metropolitan Brick Inc	4	12⅜	Sale	8⅝	Sale	8	8⅛	8 Oct 27	8¾ Oct 14	8 Oct 27	13 Jan 7
722	8,577	Meyer Blanke Co	*	22	Sale	16⅜	Sale	15⅝	18¼	16 Oct 17	18¼ Oct 28	16 Aug 19	22¾ Feb 4
850	13,000	Mickelberry's Food Prod	1	19⅛	Sale	17½	Sale	15¾	16½	16⅜ Oct 24	17½ Oct 3	16¼ July 25	19½ Jan 8
2,000	27,500	Middle South Utilities	10	--	--	30	Sale	27¾	Sale	27¾ Oct 31	30⅛ Oct 3	25½ Mar 16	32⅞ Sep 13
----	5	Midwest Piping Co Inc	5	--	--	--	--	--	--	-- ------	-- ------	158 May 6	158 May 6
2,100	36,300	Minneapolis Brewing Co	1	7⅞	Sale	9⅜	Sale	9⅛	Sale	9⅛ Oct 31	9⅜ Oct 3	7⅞ Jan 4	9⅝ Sep 19
16,700	82,500	Minn Min & Mfg (Un)	*	--	--	65¾	Sale	63¾	64¼	60 Oct 24	67¼ Oct 13	60 Oct 24	87¼ Jun 17
1,200	31,600	Mississippi River Fuel	10	33	33½	33⅛	Sale	31⅞	32¼	32 Oct 24	33⅛ Oct 3	30¼ Mar 10	34⅞ Aug 16
2,400	26,150	Modine Manufacturing Co	*	23	Sale	24¼	24½	23¼	24¼	24¼ Oct 25	24¾ Oct 14	20⅞ Apr 8	25⅝ July 1
505	505	Monroe Chemical Co	*	--	--	--	--	--	10	8½ Oct 17	10½ Oct 17	8½ Oct 17	10½ Oct 17
6,300	126,700	Monsanto Chemical (Un)	2	55	Sale	36⅞	Sale	38	Sale	35¼ Oct 4	39⅞ Oct 20	35¼ Oct 4	55¼ Jan 4
21,000	135,100	Montgomery Ward & Co	*	52¾	Sale	28⅛	Sale	26	Sale	25½ Oct 25	28⅛ Oct 3	25½ Oct 25	53 Jan 4
500	9,000	Morris (Philip) (Un)	5	61¾	62¼	71½	72	70¾	71¼	70¼ Oct 7	71 Oct 28	60⅜ Apr 6	74⅜ Sep 13
11,700	42,500	Motorola Inc	3	--	--	71⅛	Sale	66½	Sale	62⅝ Oct 24	71½ Oct 3	62⅝ Oct 24	97⅝ Jun 1
1,450	9,541	Mt Vernon (The) Co com	1	1¼	Sale	½	¾	½	¾	½ Oct 7	⅝ Oct 20	½ Oct 7	1¾ Jan 7
400	2,450	50c conv preferred	5	1⅜	2	1¾	2⅛	1¼	1¾	1¾ Oct 11	1¾ Oct 11	1⅛ Mar 16	2¾ July 5
663	2,445	Muskegon Motor Specialties conv class A	*	18	21½	6⅜	Sale	6	Sale	6 Oct 26	7⅛ Oct 25	5 Aug 3	19½ Jan 26
100	5,100	Muter Co	50c	8	8¼	6⅛	Sale	5	5¼	6⅛ Oct 3	6⅛ Oct 3	5⅞ May 13	7⅝ Jan 11
2,500	6,500	Nachman Corp	5	--	--	--	--	--	--	9 Oct 21	9, Oct 21	9 Oct 21	13 Jan 11
----	100	Napco Industries Inc	1	--	--	--	--	--	-	-- ------	-- ------	5⅜ Jan 7	5⅜ Jan 7
100	100	National Acme Co	1	--	--	--	--	--	--	40⅛ Oct 12	40⅜ Oct 12	40⅛ Oct 12	40⅞ Oct 12
3,100	20,100	Nat'l Cash Register (Un)	5	65¾	66¼	56	Sale	53⅛	Sale	51 Oct 17	56 Oct 3	51 Oct 17	69⅝ Jun 3
2,000	20,900	Nat'l Distillers Prod (Un)	5	34⅝	Sale	25⅞	26⅛	25	25⅜	25 Oct 24	26½ Oct 6	25 Oct 24	35⅜ Jan 11
500	6,700	Nat'l Gypsum Co (Un)	1	57⅞	58¼	52¼	52⅞	49¾	50¼	49½ Oct 19	52⅞ Oct 6	49½ Oct 19	58¼ Mar 24
2,200	15,800	National Lead Co (Un)	5	107¾	108¼	81¾	Sale	81⅝	Sale	79½ Oct 4	85 Oct 19	79 Sep 26	108 Jan 6
----	700	National Standard	10	37¾	38¼	--	--	--	--	-- ------	-- ------	34⅛ Mar 16	39¼ Jan 18
1,300	8,700	National Tile & Mfg	1	8½	Sale	7¼	7¾	6⅝	Sale	6¼ Oct 31	7¼ Oct 7	6¼ Oct 31	9¼ Feb 3
3,400	43,400	New York Central RR	*	29⅞	Sale	17	17⅛	15⅜	Sale	15⅜ Oct 31	17¼ Oct 13	15⅜ Oct 31	31⅛ Jan 6
1,800	45,000	North American Aviation	1	36¾	Sale	40⅝	Sale	43	Sale	40½ Oct 5	43 Oct 31	30⅛ May 5	44⅞ Aug 22
1,200	5,200	North American Car	5	37¼	37¾	38½	Sale	39½	40	38 Oct 7	39 Oct 21	36 Jan 27	44¼ Apr 25
50	3,400	Northern Illinois Corp	*	16¼	17¾	16¾	17¼	16½	17	16⅝ Oct 11	16⅝ Oct 11	16⅜ July 19	17¾ Feb 8
22,700	305,900	Northern Illinois Gas Co	5	30⅛	Sale	37⅞	Sale	39	Sale	37⅛ Oct 26	40½ Oct 17	28⅝ Feb 17	43¾ Sep 12
8,700	99,300	Northern Indiana Public Service Co	*	52	Sale	59½	Sale	63	Sale	58 Oct 10	63 Oct 28	50¼ Feb 17	65 Sep 6
3,200	58,900	Northern Natural Gas Co	10	29	Sale	29⅞	Sale	29⅛	29⅜	29 Oct 28	32 Oct 11	26⅛ Mar 24	32 Sep 6
1,500	12,600	Northern Pacific Ry	5	48	Sale	37⅜	37¾	35¾	36	35½ Oct 25	37 Oct 19	35½ Oct 25	48 Jan 4
6,900	60,400	Northern States Power (Minn)	5	24	24⅛	26⅛	Sale	25⅝	Sale	25⅛ Oct 20	26⅝ Oct 7	22⅝ Jan 25	28⅞ July 19
200	9,300	Northwest Airlines Inc	10	30	30½	17	Sale	--	--	16⅜ Oct 20	17 Oct 3	16⅜ Oct 20	29¾ Jan 5
9,000	133,163	Northwest Bancorp	3.33	38	Sale	31	32	32½	Sale	30⅜ Oct 6	32⅝ Oct 21	29 Sep 20	41½ Jan 11
14,600	73,900	Oak Manufacturing Co	1	19¾	Sale	15⅝	Sale	14¼	Sale	14¼ Oct 24	15¾ Oct 12	14¼ Oct 24	20½ Jan 11
1,500	21,300	Ohio Edison Co	15	--	--	34	34½	33¼	33¾	33 Oct 5	35¼ Oct 7	31⅝ May 16	37½ Aug 24
3,400	80,100	Ohio Oil Co (Un)	*	39⅜	Sale	32⅞	Sale	27⅝	28	31¾ Oct 25	34¾ Oct 18	30¼ May 17	39⅜ Jan 4
100	9,900	Oklahoma Nat Gas Co	7.50	25⅝	25⅞	28½	28¾	27⅝	28	28¾ Oct 26	28¾ Oct 26	25⅛ May 10	29¾ Sep 14
3,900	55,700	Olin Mathieson Chemical	5	54⅛	Sale	41⅝	Sale	39⅝	39⅞	39¾ Oct 25	41⅝ Oct 3	37⅞ Aug 4	54¼ Jan 4
200	5,400	Owens-Illinois Glass Co	6.25	105	Sale	90½	91	83½	Sale	83½ Oct 31	91½ Oct 7	83½ Oct 31	115¼ Jun 17
700	14,400	Pac Gas & Electric	25	63¾	64	64¼	64½	65	Sale	64¼ Oct 4	68¼ Oct 18	60⅛ May 12	71 Sep 9
2,400	25,600	Pan American World Airways Inc (Un)	1	22⅞	Sale	18⅞	19⅛	17⅛	Sale	16⅝ Oct 26	28⅞ Oct 4	16½ Apr 29	22⅞ Jan 4
200	9,300	Paramount Pictures	1	45	45¾	56	57	50	51	54½ Oct 19	57 Oct 12	41¾ Jun 6	67¼ Sep 1
5,800	71,600	Parke-Davis & Co	*	46	Sale	40½	Sale	39	Sale	38¾ Oct 31	42½ Oct 17	36⅝ Mar 15	51 Jun 15
----	1,200	Parker Pen Co cl A com	2	16¼	16¾	13¾	14¼	14¼	14¾	-- ------	-- ------	13 Jun 23	16¾ Feb 4
----	2,750	Class B common	2	15	15½	13⅜	14	13⅛	13¾	-- ------	-- ------	12 Jun 27	15½ Feb 9
5,600	86,200	Peabody Coal Co com	5	17⅞	Sale	18	Sale	18⅝	Sale	17¾ Oct 6	18⅝ Oct 18	14¼ Feb 12	18⅝ Oct 18
----	100	5% conv prior pfd	25	--	--	--	--	--	--	-- ------	-- ------	72 July 7	72 July 7
5,100	40,800	Pennsylvania RR	10	16¼	Sale	11⅛	Sale	10¾	Sale	10⅝ Oct 25	11⅜ Oct 17	10⅝ Oct 25	17⅛ Jan 6
2,300	32,200	People's Gas Lt & Coke	25	60½	Sale	60	Sale	60¾	61	56½ Oct 26	63 Oct 10	55⅜ Feb 11	66½ May 16
32,800	96,200	Pepsi-Cola Co	33⅓c	39⅞	Sale	39¾	Sale	38½	Sale	38½ Oct 31	41¾ Oct 14	34½ Jan 29	49⅝ Jun 17
----	1,900	Perfect Circle Corp	2.50	--	--	--	--	--	-	-- ------	-- ------	27¼ July 26	33½ Feb 25

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

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Aggregate Sales in October Shares	Since Jan. 1 Shares	Midwest Stock Exchange STOCKS	Par	Price Jan. 4, 1960 Opening or Bid	Ask	Oct. 3 Opening or Bid	Ask	Oct. 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	Range Since Jan. 1 Lowest Sale Prices	Highest Sale Prices
						PRICES IN OCTOBER							
12,700	144,900	Pfizer (Charles) (Un)	33⅓c	33¼	Sale	28⅞	Sale	27½	Sale	26¾ Oct 25	30 Oct 6	26¾ Mar 11	38¼ Jun 23
1,900	33,000	Phelps Dodge (Un)	12.50	57	Sale	45½	Sale	45½	46	44⅜ Oct 11	46 Oct 7	43 Mar 16	57⅛ Jan 6
4,400	52,400	Philco Corp (Un)	3	32¾	Sale	21	Sale	17⅞	Sale	17½ Oct 24	21 Oct 3	17½ Oct 24	38 Apr 4
5,800	67,300	Phillips Petrol Co (Un)	5	47¾	Sale	47	Sale	50¼	Sale	47 Oct 3	50½ Oct 28	41¼ Mar 18	50½ Oct 28
135	10,977	Potter Co (The)	1	28	30	--	19	15	19	15 Oct 25	15 Oct 25	15 Oct 25	29 Jan 7
230	316	Process Corp	*	17⅞	23	17½	23	--	25	17 Oct 21	17½ Oct 21	16 Aug 30	17½ Oct 21
1,000	18,400	Public Serv Corp of Ind	*	43¼	Sale	45⅜	45⅞	43⅝	Sale	43⅝ Oct 31	46 Oct 7	42⅛ Mar 11	49¾ Aug 18
900	5,900	Pullman Co (Un)	*	--	--	31⅛	31⅝	32½	32⅞	31 Oct 6	32⅝ Oct 27	31 Oct 6	36¾ Jun 28
3,800	67,400	Pure Oil Co	5	38¾	Sale	32	Sale	33¼	33⅜	32 Oct 3	33¾ Oct 17	27½ Jun 1	39½ Jan 4
2,500	20,300	Quaker Oats Co	5	45¾	Sale	57	57¾	53½	Sale	51 Oct 24	58⅞ Oct 7	42¾ Jan 25	60¼ Sep 23
5,900	84,500	Radio Corp of Amer (Un)	*	68⅜	68⅝	54	Sale	49⅞	Sale	46¾ Oct 24	55¼ Oct 7	46¾ Oct 24	77⅞ Apr 19
11	3,481	Rath Packing Corp	10	--	--	--	--	--	--	19¼ Oct 20	19¼ Oct 20	19 Jun 17	26 Mar 25
2,600	32,100	Raytheon Company	5	52¾	Sale	36⅝	Sale	31	31½	30¾ Oct 26	36⅝ Oct 3	30¾ Oct 26	52¾ Jan 4
5,600	47,700	Republic Steel (Un)	10	78¾	Sale	54½	54¾	52⅝	52⅞	51½ Oct 25	55⅜ Oct 17	51½ Oct 25	78¾ Jan 4
300	16,600	Revlon Inc	1	52¾	Sale	57¾	58¼	55¼	55¾	59 Oct 20	61¾ Oct 18	46½ Feb 17	70 Jun 23
2,500	31,300	Rexall Drug & Chemical (Un)	2.50	44½	45	42¼	43	39½	Sale	38¼ Oct 25	42⅞ Oct 10	38¼ Oct 25	55½ Jun 22
4,900	34,700	Reynolds Metals Co (Un)	*	71½	Sale	38	Sale	39⅝	Sale	37½ Oct 24	40 Oct 20	37½ Sep 26	71½ Jan 4
2,400	45,800	Reynolds (R J) Tob (Un)	5	58	58½	78¼	78¾	83¼	83¾	78½ Oct 4	84½ Oct 20	56½ Jan 21	84½ Oct 20
3,450	42,050	Richman Bros Co	*	29¼	Sale	28½	Sale	29½	Sale	28½ Oct 3	30 Oct 31	28⅛ Jan 29	31⅞ Apr 8
1,700	6,700	Rockwell-Standard Corp	5	38	Sale	30⅝	30⅞	29	29¼	28 Oct 26	30¼ Oct 4	28 Oct 26	38 Jan 4
6,500	42,500	Royal Dutch Petroleum (Un)	20g	46¾	Sale	33¼	Sale	32⅜	Sale	32⅜ Oct 26	35⅜ Oct 7	32 Sep 19	46¾ Jan 4
298	3,501	St Louis Nat Stockyards	*	47	50	48	51½	48	51	49¼ Oct 17	51 Oct 18	46⅛ Jan 27	52 Aug 25
3,200	75,500	St Louis Pub Serv class A	12	10⅞	Sale	9⅝	Sale	9⅝	9¾	9⅝ Oct 3	9⅞ Oct 4	9⅛ Jun 3	11⅞ Apr 20
1,200	25,800	St Regis Paper Co	5	54	54¾	31¼	31¾	31⅛	31⅝	31¾ Oct 6	33⅛ Oct 17	31⅛ Jun 29	54¼ Jan 5
1,000	7,800	Sangamo Electric Co	5	--	--	15¼	15¾	14¼	Sale	14¼ Oct 31	16 Oct 10	14¼ Oct 31	19½ May 24
1,000	14,200	Schenley Indus (Un)	1.40	35¾	36⅛	21⅜	21⅝	20⅛	Sale	20 Oct 26	21⅞ Oct 4	20 Aug 4	36⅛ Jan 6
7,700	22,500	Schering Corp	1	73½	74	50½	Sale	45	45½	42⅝ Oct 25	50½ Oct 3	42⅝ Oct 25	80½ Jun 14
750	3,900	Schwitzer Corp	1	27¼	Sale	22½	23½	24½	Sale	22½ Oct 4	24½ Oct 19	22½ Sep 28	28 Jan 28
10,100	132,159	Sears Roebuck & Co	3	50⅝	Sale	49⅞	Sale	50¾	51	49⅛ Oct 5	52⅛ Oct 17	44¾ Feb 17	59 Jun 23
4,600	31,100	Servel Inc	1	--	--	14⅜	Sale	11⅞	Sale	11¾ Oct 26	14⅜ Oct 3	11¾ Oct 26	14⅝ July 7
		Sheaffer (W A) Pen Co—											
8,200	30,400	Class A	1	9	Sale	8¾	9	8⅝	8⅞	8½ Oct 21	9 Oct 13	7½ Jun 8	9⅜ Jan 20
4,000	22,100	Class B	1	9¼	Sale	8¾	9⅛	8⅝	8⅞	8½ Oct 27	8⅞ Oct 13	7¾ Jun 13	9⅝ Jan 20
600	11,500	Shell Oil Co	1	—	—	38½	Sale	37¼	38	36⅛ Oct 24	38¾ Oct 10	30¼ Apr 28	42¾ Jan 5
400	1,000	Signode Steel Strapping— New common	1	--	--	24½	25	27	Sale	26½ Oct 6	27⅛ Oct 25	25½ Sep 27	31 Sep 2
13,300	141,800	Sinclair Oil Corp	5	55¼	Sale	34	Sale	38⅛	Sale	33⅞ Oct 3	38⅛ Oct 31	33¼ Sep 29	55¼ Jan 4
13,700	135,500	Socony Mobil Oil (Un)	15	42	Sale	38	Sale	38	Sale	37½ Oct 31	40⅜ Oct 13	35 Jun 2	42¼ Jan 5
3,500	42,600	Southern Co (Un)	5	39⅝	Sale	43⅞	Sale	43¾	Sale	43¼ Oct 3	47 Oct 10	39⅛ Jan 12	50 Aug 26
2,300	50,400	Southern Pacific Co (Un)	*	23½	Sale	19	Sale	19⅛	19⅜	18⅞ Oct 4	20¼ Oct 13	18⅜ Sep 27	23½ Jan 4
1,500	7,100	Southwest'n Pub Serv Co	1	—	—	26¾	27¼	25½	Sale	25½ Oct 31	26⅝ Oct 14	23⅝ Mar 23	28½ Jun 10
----	10	Sparton Corp 6% pfd	100	80	—	81½	--	81½	--	-- ------	-- ------	82 Feb 23	82 Feb 23
12,100	170,300	Sperry-Rand Corp (Un)	50c	25¾	Sale	20⅛	Sale	18⅝	Sale	18½ Oct 31	20¼ Oct 3	18½ Oct 31	26⅛ Jan 4
8,000	39,300	Spiegel Inc	*	43	Sale	38⅜	Sale	36½	37	36½ Oct 24	39½ Oct 7	29⅞ Mar 3	43 Jan 4
1,700	11,100	Square D Co (Un)	5	36½	37	26¾	Sale	26⅝	Sale	26 Oct 4	27⅛ Oct 12	26 Oct 4	37⅜ Jan 5
1,200	8,900	Standard Brands (Un)	*	36½	37	42	Sale	44¼	Sale	42 Oct 3	44⅜ Oct 27	35⅞ Feb 17	48⅞ Aug 24
200	3,300	Standard Dredging Corp	1	13½	14	9¾	10	9	9½	8¾ Oct 27	8¾ Oct 27	8¾ Oct 27	13⅞ Jan 6
4,300	56,940	Stand Oil Co of Calif	6.25	50¾	Sale	43¼	43¾	43¼	Sale	41¾ Oct 25	46⅛ Oct 18	39⅝ Apr 25	50¾ Jan 4
19,200	185,000	Standard Oil of Indiana	25	44	Sale	39	Sale	41¼	Sale	38½ Oct 24	41¼ Oct 31	35 May 17	46⅜ Feb 9
64,400	493,300	Standard Oil N J (Un)	7	50½	Sale	40½	Sale	39⅞	Sale	39⅜ Oct 26	41¼ Oct 7	39⅜ Oct 26	50½ Jan 4
2,600	32,000	Standard Oil of Ohio	10	56	Sale	47	47½	47¼	Sale	47 Oct 5	48⅝ Oct 11	44⅞ May 31	56 Jan 4
1,700	8,900	Standard Pack'g Corp com	1	--	--	25	Sale	22¾	Sale	22¾ Oct 31	25⅛ Oct 4	22¾ Oct 31	32¾ July 8
100	2,100	6% conv preferred	20	--	--	30¾	31¼	28¼	29	29½ Oct 20	29½ Oct 20	29½ Oct 20	36¾ July 5
600	24,300	Stanray Corp	1	16½	Sale	14	14¼	13¼	13½	12⅞ Oct 25	14½ Oct 17	12⅞ Oct 25	21 Mar 25
450	450	Stein (A) & Co	*	--	--	--	--	31	Sale	31 Oct 31	31¼ Oct 21	31 Oct 31	31¼ Oct 31
1,300	35,500	Stewart-Warner Corp	2.50	—	—	25¾	Sale	24	Sale	24 Oct 25	25¾ Oct 3	23 Apr 1	33 Jun 7
3,747	30,503	Storkline Furniture Corp	10	12	14	65	Sale	50	Sale	50 Oct 31	65⅞ Oct 3	13⅛ Jan 18	66 Sep 30
12,500	262,500	Studebaker-Packard (Un)	10	22¾	Sale	12	Sale	9¼	Sale	8⅜ Oct 26	12⅛ Oct 3	8⅛ Jun 29	24½ Jan 15
10,800	122,600	When issued shares	1	17¾	Sale	10¾	Sale	8¼	Sale	8⅛ Oct 24	10¾ Oct 3	7 May 26	17¾ Jan 4
3,000	85,700	Sunbeam Corp	1	62½	63¼	49	49½	53½	54¼	49½ Oct 4	53 Oct 26	48½ July 25	63 Jan 5
1,100	18,100	Sunstrand Corp	5	26	Sale	16⅝	17	17⅝	18	17 Oct 4	18⅜ Oct 11	16½ Sep 26	26⅛ Jan 15
7,900	70,400	Sunray Mid-Continent Oil	1	23⅞	Sale	21⅝	Sale	22⅛	22⅜	21½ Oct 5	23¼ Oct 12	20½ Mar 27	24¼ Jan 15
4,000	64,900	Swift & Co	25	47½	Sale	41¾	Sale	44¼	44½	40⅜ Oct 5	45⅛ Oct 18	39½ July 26	50⅞ Feb 26
22,900	125,000	Tenn Gas Transmission	5	—	—	21⅛	Sale	22	Sale	20⅜ Oct 6	22 Oct 31	20⅜ Oct 6	24¾ Apr 25
5,300	50,500	Texaco Inc	25	86¾	Sale	73¾	Sale	80¼	Sale	73¾ Oct 3	80¼ Oct 31	66½ May 17	86¾ Jan 4
500	10,800	Texas Gas Transmission	5	30¼	Sale	30¼	30¾	32¾	33¼	29¼ Oct 4	31⅝ Oct 21	29¼ Oct 4	36½ Aug 12
----	6,900	Texas Gulf Prod	3.33⅓	34⅞	Sale	23	23½	22	22½	-- ------	-- ------	22⅛ Sep 29	36⅞ Jan 15
4,400	57,600	Textron Inc	50c	24½	Sale	20⅝	Sale	19¾	Sale	19 Oct 26	20¾ Oct 14	19 Aug 4	24⅝ Jan 4
1,500	12,400	Thompson Ramo-Wooldr (Un)	5	57½	Sale	53¾	54¼	58	58½	56 Oct 25	58⅝ Oct 18	47¼ Feb 16	66½ Jun 2
3,750	43,950	Thor Power Tool Co	*	28	Sale	24¼	Sale	24	Sale	23¾ Oct 25	24½ Oct 6	23 Jun 30	28¾ Jan 5
900	22,500	Toledo Edison Co	5	15½	15¾	18⅛	18⅝	18¼	18¾	18⅛ Oct 25	18⅝ Oct 7	15⅜ Feb 8	19½ Sep 9
700	6,700	Trane Company	2	66½	67¼	64½	Sale	64¼	64⅞	62¾ Oct 19	64½ Oct 3	58⅜ Mar 7	75¼ Aug 24
1,800	28,700	Transamerica Corp (Un)	2	29	Sale	23¾	24	23⅛	23⅞	22 Oct 28	23⅞ Oct 4	22 Oct 28	29⅛ Mar 31
----	9,000	Trans World Airlines Inc	5	18⅜	18¾	11	11½	--	--	-- ------	-- ------	11¾ Aug 10	16½ Mar 2
6,900	224,168	Trav-ler Radio Corp	1	9¾	Sale	7	Sale	6½	Sale	6⅜ Oct 25	7¼ Oct 10	6¼ May 2	11⅛ Jan 6
900	24,000	Tri-Continental Corp (Un)	1	39	Sale	34	34½	33⅝	Sale	33⅝ Oct 31	34½ Oct 18	33⅝ May 11	39⅛ Jan 4
800	17,100	20th Cent-Fox Film (Un)	1	33¾	34	39½	40	36¼	36½	35¾ Oct 26	37½ Oct 28	30¼ Mar 8	43⅛ Sep 9
50	2,285	208 So La Salle St Corp	*	82	Sale	79⅛	81	76	78½	79¼ Oct 10	79¼ Oct 10	79⅛ July 22	82 Jan 4
3,600	9,200	Union Bag-Camp Paper	6⅔	—	—	30½	30⅞	29¾	Sale	29½ Oct 7	30¾ Oct 17	29½ Oct 7	36⅛ Jun 9
3,700	27,800	Union Carbide Corp	*	147¾	Sale	111	Sale	110¼	111	107 Oct 26	116 Oct 14	107 Oct 26	147¾ Jan 4
2,400	49,000	Union Electric Co (Un)	10	32	Sale	37	Sale	36¾	Sale	36⅜ Oct 26	37¾ Oct 19	32 Jan 4	39⅞ Aug 19
1,500	10,300	Union Oil of Calif	25	43½	Sale	41	41½	40⅜	40⅞	40⅜ Oct 26	41⅞ Oct 14	33¼ Mar 9	43⅝ Aug 25
8,400	90,900	Union Pacific RR	10	30⅝	Sale	25⅞	Sale	25½	Sale	25 Oct 10	25⅞ Oct 3	25 Sep 28	31 Jan 5
800	24,000	United Aircraft Corp (Un)	5	40⅜	Sale	40¼	Sale	37	37½	37 Oct 24	40⅜ Oct 13	32⅞ Apr 20	46½ Aug 22
1,600	18,500	United Airlines Inc	10	37⅞	Sale	29½	29⅞	30¾	31¼	30¾ Oct 25	33⅛ Oct 20	25⅜ Apr 5	37⅞ Jan 4
2,400	29,400	United Corp (Del) (Un)	1	7½	Sale	7⅜	Sale	7¼	7½	7¼ Oct 3	7¾ Oct 17	7 Jun 3	7⅞ Apr 13
15,900	94,800	United Fruit Co (Un)	*	28¾	Sale	17¼	Sale	15⅞	Sale	15¾ Oct 28	17½ Oct 3	15¾ Oct 28	31¼ Jan 6
1,400	17,650	U S Gypsum	4	94½	Sale	91¾	Sale	89¼	Sale	87½ Oct 26	92 Oct 17	87½ Oct 26	116 Jun 9
2,200	34,000	U S Rubber (Un)	5	63¼	Sale	44⅜	Sale	42	Sale	41¾ Oct 29	46⅝ Oct 17	41¾ Sep 29	63⅜ Jan 8
10,200	109,800	U S Steel Corp com	16⅔	102¼	Sale	72⅞	Sale	71⅝	Sale	71⅛ Oct 5	76⅞ Oct 14	69⅜ Sep 28	103¼ Jan 5
----	5,500	7% preferred	100	--	--	--	--	--	--	141⅛ Oct 18	141¾ Oct 17	141⅛ May 18	141¾ May 17
3,100	22,000	Universal Match Corp	2.50	--	--	54¾	Sale	49	Sale	46 Oct 25	56 Oct 6	46 Oct 25	70¼ Aug 16
5,300	69,400	Universal Oil Products Co	1	26⅛	Sale	24	Sale	22¾	Sale	22¼ Oct 24	25⅜ Oct 12	22¼ Oct 24	31¼ Apr 7
4,000	9,500	Walgreen Co	10	47¾	48¼	53	Sale	52¼	53	52⅝ Oct 13	54 Oct 21	25¾ Jan 12	60 Aug 23
12,300	221,200	Webcor Inc	1	13⅜	Sale	11¼	Sale	11⅛	Sale	9¾ Oct 25	11⅞ Oct 28	9⅝ Apr 20	13⅞ July 5
1,300	25,800	Western Union Teleg	2.50	51⅜	Sale	44⅜	Sale	39¼	Sale	39¼ Oct 31	45½ Oct 17	39¼ Oct 31	55⅞ Jan 13
8,100	72,300	Westinghouse Electric	6.25	111½	Sale	49	Sale	47	Sale	45¾ Oct 26	51¼ Oct 10	45½ Feb 17	64¾ Jun 9
4,200	25,900	Whirlpool Corp	5	33⅜	33¾	23⅝	Sale	24⅝	Sale	23¼ Oct 7	26⅜ Oct 18	22⅝ Sep 9	34⅛ Jan 22
600	5,300	White Motor Co	1	65	65½	42⅛	42⅝	36⅜	36⅞	38 Oct 24	40½ Oct 7	38 Oct 24	67⅜ Jan 7
600	17,650	Wieboldt Stores Inc com	*	18	Sale	21	Sale	21¼	Sale	20¾ Oct 4	22 Oct 18	18 Jan 4	26¾ Jun 9
12	734	$4.25 preferred	*	72	74¾	77¼	80	80	95	79¾ Oct 10	80 Oct 11	73 Jan 7	80 Oct 11
1,200	15,100	Wilson & Co (Un)	*	40	40¾	37	37½	40¼	40¾	37¼ Oct 4	40¼ Oct 14	33½ May 12	42½ Feb 19
1,300	26,059	Wisconsin El Pow (Un)	10	38½	38⅞	39⅞	Sale	39¾	40¼	39⅝ Oct 5	42⅞ Oct 18	36½ Feb 5	42⅞ Sep 15
800	17,400	Wisconsin Public Service	10	26⅜	Sale	29	29½	27½	Sale	27½ Oct 31	29½ Oct 12	25⅞ Feb 11	31⅛ Aug 18
2,400	37,300	Woolworth (F W) Co (Un)	10	66½	Sale	65⅞	66¼	61	61¼	65⅞ Oct 13	67¾ Oct 20	59¼ Feb 1	72¾ July 6
2,500	47,600	World Publishing Co	1	18⅜	Sale	13	Sale	13¼	13½	13 Oct 3	14¾ Oct 17	12½ Sep 19	19 Jan 5
300	7,100	Wrigley (Wm) Jr	*	82	Sale	79¼	80	81¼	82	81 Oct 24	82 Oct 27	78¼ Apr 4	84½ Jan 14
1,200	18,500	Yates-Amer Machine	5	19	Sale	17	17¾	16¾	17	16⅞ Oct 26	17½ Oct 13	16⅞ Oct 26	24⅞ Jun 16
900	10,300	Youngstown Sheet & Tube	*	137¼	Sale	88¼	Sale	85¼	85¾	86⅝ Oct 26	89¾ Oct 19	85½ Sep 29	137¼ Jan 4
3,100	23,600	Zenith Radio Corp	1	110½	112	112	113	103	Sale	96 Oct 24	110¼ Oct 4	90 Feb 16	127 Aug 31
$	$	BOND											
----	2,500	Monroe Chemical 5s	1985	—	—	--	--	--	--	-- ------	-- ------	65 Mar 31	67 Apr 1

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

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Philadelphia-Baltimore Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE PHILADELPHIA-BALTIMORE STOCK EXCHANGE

Stock Sales—	1960	1959	Bond Sales—	1960	1959
October (Shares)	894,000	890,000	October	$19,900	$31,700
Jan. 1 to Oct. 31 (Shares)	9,610,000	9,383,000	Jan. 1 to Oct. 31	235,150	139,700

Aggregate Sales in October Shares	Since Jan. 1 Shares	Phila.-Balt. Stock Exchange STOCKS	Par	Price Jan. 4, 1960 Opening or Bid	Ask	PRICES IN OCTOBER Oct. 3 Opening or Bid	Ask	Oct. 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
259	3,729	Alan Wood Steel com	10	42¼	Sale	23¾	24¾	22¾	23¼	22 Oct 24	23⅞ Oct 18	22⅜ Sep 26	42¼ Jan 4
----	----	5% preferred	100	86	92	80¾	83	80½	82	-- ------	-- ------	-- ------	-- ------
1,890	25,666	American Stores Co	1	75	Sale	65¾	Sale	62	Sale	61¼ Oct 24	66½ Oct 6	61¼ Oct 24	82¾ Feb 4
23,109	328,674	American Tel & Tel	33⅓	79¾	Sale	90⅝	Sale	91¾	Sale	88⅞ Oct 4	95⅛ Oct 17	79⅝ Jan 4	97½ Sep 1
2,058	36,640	Arundel Corp	*	39⅛	Sale	32¼	33	31	31¾	31 Oct 27	33 Oct 12	31 Aug 22	39⅛ Jan 4
3,829	62,566	Atlantic City Elec	4.33	30⅛	Sale	35⅝	Sale	36¼	Sale	34⅛ Oct 11	36¾ Oct 27	28⅞ Jan 27	38⅝ Sep 9
5,882	11,354	Atlantic Research Corp	5c	--	--	--	--	33⅝	Sale	31⅞ Oct 24	44¼ Oct 4	31⅞ Oct 24	54½ Sep 6
----	748	BSF Company	66⅔	--	--	--	--	--	--	-- ------	-- ------	13½ Aug 8	16⅛ Jun 21
675	9,751	Baldwin-Lima-Hamilton	13	16⅝	16⅞	12⅜	Sale	11½	11¾	11⅝ Oct 28	12⅜ Oct 3	11⅝ Oct 26	16¾ Jan 6
6,083	57,416	Baltimore Transit Co	1	8¼	8⅜	7⅛	Sale	7⅝	7⅞	7 Oct 10	8 Oct 27	6¼ Jun 30	8½ Jan 5
2,672	25,875	Budd Co	5	26¾	Sale	16⅜	Sale	15¼	Sale	15⅛ Oct 31	17 Oct 10	15⅛ Oct 31	28 Jan 6
2,073	37,929	Campbell Soup Co	1.80	54⅝	Sale	66¼	Sale	70⅜	70⅝	66¼ Oct 3	72¼ Oct 21	45¼ Mar 7	72¼ Oct 21
3,198	41,661	Chrysler Corp	25	70¾	Sale	42½	Sale	42⅜	Sale	40⅛ Oct 25	44¼ Oct 20	39⅞ Aug 3	71¼ Jan 6
----	----	Columbia Title Ins (D C)	5	10	--	9	--	9	--	-- ------	-- ------	-- ------	-- ------
342	13,911	Curtis Publishing Co	1	11¾	Sale	8¾	Sale	8⅛	8⅜	8⅛ Oct 26	9⅛ Oct 17	8⅛ Oct 26	12¼ Jan 7
		D C Transit System—											
----	1,064	Class A common	20c	11	--	9⅜	9¾	--	--	-- ------	-- ------	9⅜ Jun 15	11⅜ Jan 5
819	10,146	Delaware Pwr & Light	6.75	--	--	42¼	Sale	40	Sale	39¾ Oct 26	42¼ Oct 3	35¾ May 17	47 Aug 11
8,336	97,994	Duquesne Light Co	5	22¾	Sale	24⅜	Sale	24½	Sale	23⅞ Oct 24	25⅞ Oct 10	21¾ Apr 8	26⅜ Sep 13
708	11,358	Electric Storage Battery	10	58⅜	58⅝	47⅝	47⅞	46¼	Sale	43½ Oct 24	48¾ Oct 12	43½ Oct 24	72 Jun 7
		Finance Co of America—											
143	2,588	Class A non-voting	10	--	--	48½	Sale	--	--	48½ Oct 3	48½ Oct 3	48 July 29	50¼ Jan 22
35	55	Class B voting	10	--	--	48½	Sale	--	--	48½ Oct 3	48½ Oct 3	48¼ Jun 8	48½ Oct 3
		Firemans Insurance Co of											
----	10	Washington (D C)	20	--	--	28	--	28	--	-- ------	-- ------	29 Jun 16	29 Jun 16
5,338	72,900	Ford Motor Co	5	92	Sale	64⅛	Sale	64¾	Sale	62⅛ Oct 5	68¼ Oct 17	60⅝ July 25	93⅛ Jan 6
9,077	366,477	Foremost Dairies Inc	2	18⅝	Sale	13⅜	Sale	12¼	Sale	12 Oct 25	13⅝ Oct 3	12 Oct 25	19½ Jan 6
51	1,918	Garfinkel (Julius) com	50c	27	28½	28	30	27	29	28 Oct 4	28 Oct 4	22 Jun 10	30 Jun 30
----	----	4½% conv preferred	25	26	--	27½	--	26½	--	-- ------	-- ------	-- ------	-- ------
392	5,259	General Acceptance Corp	1	--	--	18	Sale	17⅜	Sale	17½ Oct 24	18⅜ Oct 10	17 Mar 1	19¾ Sep 1
160	300	60c conv voting pfd	*	--	--	--	--	--	--	10⅜ Oct 26	10¾ Oct 18	10⅜ Oct 26	10¾ Sep 28
169	722	$1 Preferred	*	--	--	--	--	--	--	15¾ Oct 13	16½ Oct 17	15¼ Jun 20	16½ July 7
46,005	322,748	General Motors Corp	1.66⅔	55⅛	Sale	42⅜	Sale	42	Sale	40¾ Oct 25	44½ Oct 17	40¾ Oct 25	56⅛ Jan 6
----	1,568	Gimbel Brothers	5	53⅝	53⅞	--	--	--	--	-- ------	-- ------	51 Mar 9	58¾ May 16
----	3,498	Hamilton Watch com vtc	1	25½	--	20¾	22	20¾	22	-- ------	-- ------	21 Sep 29	25½ Jan 8
----	100	4% conv preferred	100	--	--	--	--	--	--	-- ------	-- ------	22 Jan 26	22 Jan 26
----	1,150	Homasote Co	1	14	15	11	14	10½	14	-- ------	-- ------	12 Jan 29	14¾ Mar 18
		Hudson Pulp & Paper—											
----	240	5% series A preferred	25	21	22	19¾	20¾	19¾	20¾	-- ------	-- ------	20 Jun 7	21 Mar 21
110	1,237	5.12% series B pfd	25	21¾	22¾	20	21	20¼	21¼	20½ Oct 21	20½ Oct 21	19¾ Aug 22	22⅛ Jan 19
100	600	$1.41 conv 2nd pfd	24.50	27	28	24¾	25¾	23¾	24¾	24¼ Oct 28	24¾ Oct 28	24 Sep 29	28¼ Jan 20
1,893	25,490	International Resistance	10c	--	--	32	Sale	24	Sale	23⅝ Oct 25	32 Oct 3	18⅝ Apr 4	41¼ Jun 20
		International Utilities—											
----	200	$2 convertible preferred	25	--	--	--	--	--	--	-- ------	-- ------	41⅝ Jun 15	41⅝ Jun 15
----	20	Lanston Industries	5	6⅜	6⅝	6	--	5½	6	-- ------	-- ------	6⅜ Jan 12	6⅜ Jan 12
551	4,268	Lehigh Coal & Navigation	10	12⅞	13⅛	10⅜	10⅝	10½	Sale	10⅛ Oct 21	10½ Oct 18	10 Aug 29	13 Jan 7
2,362	37,061	Madison Fund, Inc	1	18⅞	Sale	18⅜	Sale	18½	Sale	18 Oct 4	18⅝ Oct 14	16½ May 3	19¾ Jan 25
1,338	21,634	Martin (The) Co	1	44	Sale	51¾	Sale	53½	Sale	49 Oct 25	53½ Oct 28	36⅛ Apr 12	58¾ Aug 22
966	15,664	Merck & Co Inc	16⅔c	80	Sale	79¾	Sale	77¼	Sale	77⅛ Oct 26	83½ Oct 17	73½ Mar 9	95¾ May 31
289	1,688	Mergenthaler Linotype Co	1	66	--	72½	73	70½	Sale	70 Oct 31	72 Oct 28	58¾ Apr 26	80¾ Sep 2
20	770	Natl Bank of Washington	10	65	--	60	62	60	62	60 Oct 13	60 Oct 13	60 Aug 9	65 Feb 24
		National Mtge & Invest—											
4	4	Common	1	44	--	44	--	--	--	44 Oct 17	44 Oct 17	44 Oct 17	44 Oct 17
----	----	5% non-cum preferred	7	7	7¼	7	7¼	--	--	-- ------	-- ------	-- ------	-- ------
1,757	20,453	Pennsalt Chemicals Corp	3	29⅜	Sale	25½	Sale	24¾	Sale	23⅛ Oct 24	27 Oct 14	23 July 26	30⅝ Jan 8
1,200	15,364	Pennsylvania Gas & Water	*	23¼	23⅝	25⅝	Sale	25⅝	Sale	25⅝ Oct 3	26¼ Oct 10	22⅜ Feb 2	26¼ Aug 26
10,664	102,882	Pennsylvania Pwr & Lt	*	26	Sale	27½	Sale	26¼	Sale	26 Oct 28	27⅝ Oct 13	25⅜ Jan 29	28⅝ Sep 2
16,184	156,273	Pennsylvania RR	10	16⅜	Sale	11⅜	Sale	10⅝	Sale	10½ Oct 5	11½ Oct 13	10½ Oct 5	17⅛ Jan 8
1,721	12,671	Peoples Drug Stores Inc	5	43	43¾	32⅞	Sale	33⅛	Sale	32 Oct 4	34⅛ Oct 14	32 Sep 30	45⅛ Jan 8
----	100	Pep Boys	1	--	--	--	--	--	--	-- ------	-- ------	9⅝ Feb 10	9⅝ Feb 10
629	18,847	Perfect Photo Inc	20c	--	--	54¼	Sale	44¼	Sale	42⅛ Oct 25	54¼ Oct 3	34⅞ Jan 26	66½ July 5
14,622	174,006	Philadelphia Electric	*	50⅝	Sale	51¼	Sale	50⅛	Sale	49⅜ Oct 26	52½ Oct 5	47¼ Apr 4	53 Aug 17
----	25	3.80% preferred	100	--	--	--	--	--	--	-- ------	-- ------	83 Sep 14	83 Sep 14
9,851	245,901	Phila Transportation	10	9¼	Sale	8	Sale	8	Sale	7¾ Oct 5	8⅞ Oct 11	7¾ Sep 28	12⅛ May 5
8,132	141,236	Philco Corp	3	33	Sale	20¾	Sale	17⅞	Sale	17½ Oct 24	21⅛ Oct 3	17½ Oct 24	38¼ Apr 4
		Potomac Edison Co—											
240	460	4.70% pfd series B	100	--	--	100	--	100	--	100 Oct 14	100 Oct 14	97⅝ Sep 7	100 Oct 14
9,598	105,872	Potomac Elec Power com	10	27½	Sale	29¼	Sale	29⅛	Sale	28¼ Oct 26	30⅜ Oct 6	26⅛ Feb 1	31⅛ Aug 17
----	24	$2.44 preferred	50	46	--	48	--	48	50	-- ------	-- ------	49 Sep 22	49 Sep 22
247	2,631	Progress Mfg Co	1	--	--	--	--	--	--	12⅜ Oct 25	14¼ Oct 19	12⅜ Oct 25	20 Jan 7
5,506	45,032	Public Service Elec & Gas	*	37¼	Sale	39⅝	Sale	40	40⅜	39¼ Oct 26	40⅝ Oct 13	36 Mar 9	41½ Aug 25
1,196	13,942	Reading Co com	50	17½	Sale	9⅞	10⅛	9⅝	Sale	9 Oct 24	10 Oct 13	9 Oct 24	18⅞ Jan 5
----	50	4% 1st pfd	50	--	--	--	--	--	--	-- ------	-- ------	26 Sep 13	26 Sep 13
----	----	Real Estate Title Ins Co	5	10	--	9	12½	9	12½	-- ------	-- ------	-- ------	-- ------
----	33	Riggs National Bank	25	155	168	150	160	137	147	-- ------	-- ------	146 Aug 5	154 Feb 23
3,043	34,128	Scott Paper	*	78	Sale	83	Sale	86	Sale	82⅜ Oct 5	89½ Oct 13	72 Feb 17	92¼ Jun 8
		Scranton Spring Brook Water Service effective Oct 1 name changed to Pennsylvania Gas & Water Co.											
		Smith Kline &											
4,749	72,702	French Laboratories	*	60⅜	Sale	44⅝	Sale	42⅞	Sale	38¾ Oct 11	46½ Oct 17	38¾ Oct 11	64⅝ Jun 15
830	21,872	South Jersey Gas Co	2.50	23⅞	Sale	25½	Sale	26	Sale	25 Oct 11	26⅛ Oct 14	22½ Jun 21	28½ Aug 29
150	280	Southeastern Pub Serv	10c	--	--	--	--	--	--	13 Oct 27	13¼ Oct 6	13 Oct 27	13⅞ Sep 20
2,857	27,920	Sun Oil Co	*	54¼	Sale	51¾	Sale	47	Sale	46 Oct 31	54 Oct 19	42½ May 17	55½ Jan 22
		Terminal Refrigerating											
----	----	& Warehousing Corp	50	65	--	75	--	75	--	-- ------	-- ------	-- ------	-- ------
		Thompson Ramo-											
361	361	Wooldridge	5	--	--	--	--	--	--	56½ Oct 27	58¾ Oct 12	56½ Oct 27	58¾ Oct 12
285	20,150	United Corp	1	7¼	7½	7¼	Sale	7¼	7½	7¾ Oct 3	7⅝ Oct 11	7 Feb 11	7⅞ Jan 14
1,861	16,916	United Gas Improvem't	13½	52	Sale	50½	Sale	48½	Sale	48½ Oct 27	50¾ Oct 3	46¼ Apr 21	54 Jan 25
125	1,956	Universal Marion Corp	*	16	--	14¾	15¼	14¼	14¾	14 Oct 26	15 Oct 13	14 Oct 26	18⅜ Aug 18
2,596	41,693	Washington Gas Light com	*	47¾	Sale	50½	Sale	51⅜	Sale	49½ Oct 14	51¾ Oct 18	45¼ May 4	51¾ Oct 18
23	52	$4.25 preferred	*	96	99	81	--	83	85	82 Oct 25	82½ Oct 14	80 Mar 3	82½ Oct 14
----	----	$5 preferred	*	81	83	99	--	--	--	-- ------	-- ------	-- ------	-- ------
----	4	$4.60 conv preferred	*	99	103	101	--	--	--	-- ------	-- ------	102 July 6	102 July 6
----	1,200	Westmoreland Inc	10	--	--	--	--	--	--	-- ------	-- ------	26½ Apr 1	27¾ Feb 11
10	292	Woodward & Lothrop com	10	67½	--	60	63	61	63	60 Oct 7	60 Oct 7	60 Oct 7	68½ Jan 14
----	35	5% preferred	100	96	100	99	--	99	--	-- ------	-- ------	99½ Aug 10	99½ Aug 10
$	$	**BONDS**											
		Baltimore Transit Co—											
8,000	92,000	1st deb inc 4s ser A	1975	77½	82	79¼	81	79¼	81	79 Oct 4	79½ Oct 4	77½ Jan 8	82 Mar 31
1,000	20,050	Cum inc deb 5s ser A	1975	86	91	87½	92	87½	92	87¾ Oct 17	87¾ Oct 17	86½ July 5	91 Mar 30
10,900	123,100	6⅔% inc subord debs	1977	80	84	80	83	80	81⅜	79½ Oct 13	81¼ Oct 24	77½ Jun 28	84 Jan 15
		Washington Gas Light—											
----	----	5s	1960	99	--	99	--	--	--	-- ------	-- ------	50¾ Sep 20	50¾ Sep 20

*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— October (Shares)	1960	1959	Stock Sales— Jan. 1 to Oct. 31 (Shares)	1960	1959
	289,649	364,390		3,970,269	4,339,929

Aggregate Sales in October Shares	Since Jan. 1 Shares	Detroit Stock Exchange STOCKS	Par	Price Jan. 4, 1960 Opening or Bid	Ask	Oct. 3 Opening or Bid	Ask	Oct. 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	Range Since Jan. 1 Lowest Sale Prices	Highest Sale Prices
								PRICES IN OCTOBER					
5,011	24,191	ACF Wrigley Stores Inc	1	15	16	12⅝	Sale	13⅝	Sale	12⅝ Oct 3	14 Oct 27	12¼ Jun 22	15⅝ Jan 5
430	55,124	Allen Elec & Equipment	1	4	Sale	3¾	Sale	3½	3¾	3¾ Oct 3	4 Oct 12	2⅞ Feb 5	4⅞ Sep 6
1,976	21,558	Amer Metal Products Co	1	25½	Sale	16	17	13¾	Sale	13¾ Oct 31	15¾ Oct 14	13¾ Oct 31	28⅜ Jan 26
344	18,848	Avis Industrial Corp	5	6⅝	--	--	--	--	--	13⅛ Oct 10	13⅛ Oct 10	7 Jan 8	16⅝ Jun 10
----	3,431	Baldwin Rubber common	1	25	--	--	--	--	20½	-- ------	-- ------	16⅜ May 6	22 Jan 19
----	1,918	Bohn Aluminum & Brass	5	--	--	--	--	20	--	-- ------	-- ------	23¾ Sep 30	27 Jan 5
705	2,824	Briggs Mfg Co common	*	10½	11½	6½	7⅛	6½	7½	6⅞ Oct 11	8⅛ Oct 19	6⅞ Oct 11	12⅛ Jan 15
1,960	27,140	Brown-McLaren Mfg Co	1	1	1⅛	1¼	1½	1⅛	1⅜	1⅛ Oct 13	1¼ Oct 7	1 Jan 15	1⅝ May 6
459	15,312	Budd Company (The)	5	26	27	16	17	15½	Sale	15½ Oct 31	16⅝ Oct 17	15½ Oct 31	27¾ Jan 6
744	14,846	Buell Die & Machine Co	1	2⅞	Sale	1½	2	--	2	1½ Oct 26	1⅝ Oct 21	1½ Oct 26	3⅜ Jan 7
5,082	66,891	Burroughs Corp	5	35	Sale	31¾	Sale	28½	Sale	28¼ Oct 31	31¾ Oct 3	28¼ Oct 31	40¼ Jun 2
----	1,000	Capital City Products	5	--	--	--	--	--	--	-- ------	-- ------	23 Aug 2	23 Aug 2
5,237	78,817	Chrysler Corp common	25	69⅝	Sale	42	43	42⅛	Sale	40¾ Oct 26	43¾ Oct 17	40⅛ Aug 3	70⅞ Jan 6
4,192	64,101	Consolidated Paper com	10	13¾	Sale	12¼	12⅜	11⅞	Sale	11½ Oct 12	12½ Oct 17	11½ Oct 12	16½ May 12
3,898	46,300	Consumers Power Co com	*	54	55	58	Sale	57	58	57¾ Oct 26	59⅜ Oct 18	53¾ Jan 7	61¼ July 12
26	120	$4.50 cum preferred	*	--	--	--	--	--	--	94⅛ Oct 18	94⅛ Oct 18	91¾ Feb 19	94⅛ Oct 18
1,230	12,244	Continental Motors com	1	11⅛	Sale	8¼	9½	7¾	Sale	7¾ Oct 27	8 Oct 24	7¾ Oct 27	11⅞ Jan 6
----	275	Cnningham Drug Stores	2½	--	--	--	--	--	--	-- ------	-- ------	35 Jun 13	35 Jun 13
----	113	D W G Cigar Corp	5	--	--	17¾	--	--	--	-- ------	-- ------	21½ Sep 2	21½ Sep 2
528	43,606	Davidson Brothers Inc	1	4⅞	6	7	8	7	8	7¼ Oct 4	7½ Oct 5	4¾ Feb 12	8⅜ Sep 19
----	200	Detroit & Cleve Nav com	5	22	--	27	--	27	--	-- ------	-- ------	26¼ Apr 26	27¼ Sep 12
23,187	265,653	Detroit Edison common	20	42⅝	Sale	44	Sale	43⅝	Sale	42⅞ Oct 25	44¾ Oct 20	40⅜ Mar 23	47⅛ Sep 15
----	209	Detroit Gasket & Mfg	1	--	--	--	--	8	--	-- ------	-- ------	10 Apr 5	10 Apr 5
----	2,881	Detroit Industrial Prod	1	--	8	--	7½	--	7½	-- ------	-- ------	7 Mar 22	8⅛ Mar 17
4,670	48,735	Detroit Steel Corp com	1	25⅛	Sale	15⅝	Sale	14	15	14⅝ Oct 26	15⅞ Oct 4	14⅝ Oct 26	25¼ Jan 5
275	1,931	Divco-Wayne Corp	1	--	--	--	20	17⅝	Sale	17⅝ Oct 31	17⅝ Oct 31	17⅝ Oct 31	27½ Feb 15
----	----	Drewry's Ltd U S A Inc	1	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
530	10,334	Eaton Mfg Co common	2	--	--	--	--	--	--	28½ Oct 26	29⅝ Oct 20	28½ Oct 26	40¼ Jan 26
1,170	6,641	Economy Baler Company	1	4⅜	4½	4½	5	4	5	4 Oct 6	5 Oct 26	4 Jun 27	5 Feb 3
2,026	23,754	Ex-Cell-O Corp common	3	--	--	30¼	Sale	31½	Sale	30¼ Oct 3	31¾ Oct 19	29⅛ Sep 28	38¾ Jan 13
2,775	39,856	Fed Mogul Bower Bearings	5	--	--	--	--	27	Sale	26½ Oct 26	27¾ Oct 19	25¼ July 28	39¾ Jan 6
----	4,369	Fenestra Incorporated	10	17	Sale	--	19½	--	19½	-- ------	-- ------	16⅜ Mar 8	18½ July 8
4,548	67,091	Ford Motor Company	5	91	92	64	65	63½	64½	64⅛ Oct 24	67¾ Oct 14	61¼ July 22	92⅞ Jan 6
5,504	64,936	Fruehauf Trailer common	1	29½	Sale	18½	19½	17½	18½	17¾ Oct 25	19 Oct 6	17¾ Sep 26	30 Feb 15
1,830	22,665	Gar Wood Industries com	1	5¾	Sale	3⅞	4½	3½	4½	3⅞ Oct 6	4 Oct 6	3⅞ Oct 6	6¾ Jan 15
23,032	325,347	General Motors com	1⅔	55	Sale	42½	Sale	41⅞	Sale	41 Oct 25	44¼ Oct 17	41 Oct 25	55¾ Jan 6
1,405	24,631	Goebel Brewing common	1	2⅝	3½	2⅛	Sale	1¾	Sale	1¾ Oct 20	2⅛ Oct 3	1¾ Oct 20	3⅞ Jan 21
625	17,203	Graham-Paige Corp com	*	2⅞	Sale	1⅞	2⅛	1⅞	Sale	1¾ Oct 28	2 Oct 4	1¾ Oct 28	3⅜ Jan 15
2,500	63,775	Gt Lakes Chemical Corp	1	1¼	Sale	1½	2¼	1½	2	1⅞ Oct 18	2½ Oct 17	1⅛ Apr 28	2½ Oct 17
180	3,602	Hall Lamp Co common	5	--	-	--	13½	--	11	8¾ Oct 4	8¾ Oct 4	8¾ Oct 4	13½ Jun 10
----	2,665	Hastings Mfg Co	2	--	10	4⅜	--	4⅜	--	-- ------	-- ------	4¾ Aug 3	6¾ Jan 6
----	230	Higbie Mfg Co common	1	--	--	--	--	--	--	-- ------	-- ------	14 July 26	14 July 26
1,062	21,313	Hoover Ball & Bearing	5	--	--	22½	--	--	27½	22½ Oct 17	22⅝ Oct 18	21¾ Jun 9	27½ Feb 16
----	8,652	Hoskins Mfg Co com	2.50	30½	32¾	--	--	--	--	-- ------	-- ------	29¾ Feb 9	38½ Jun 30
593	8,494	Houdaille Industries Inc	3	21½	22½	16½	17½	16½	17½	17 Oct 21	17 Oct 21	17 Oct 21	19¾ Feb 25
----	162	Howell Elec Motors Co	1	--	--	--	14¼	--	14¼	-- ------	-- ------	11⅛ Feb 29	11⅛ Feb 29
352	2,493	International Breweries	1	--	--	11	--	11	--	11¾ Oct 24	12½ Oct 11	11¾ Oct 24	13 May 9
----	2,210	Ironrite Inc	1	--	9	--	9	--	10	-- ------	-- ------	6⅞ Apr 14	10 Aug 31
----	3,300	King-Seeley Corp	1	--	--	--	--	--	--	-- ------	-- ------	36⅛ Mar 15	41⅞ Apr 8
----	11,687	Kingston Products Corp	1	2½	3½	2	2¾	1⅞	2¾	-- ------	-- ------	2¾ Aug 31	4½ Mar 14
3,255	43,027	Kresge (S S) common	10	31¼	Sale	--	--	28⅝	Sale	28⅜ Oct 4	29½ Oct 20	28 Sep 28	32⅞ Jan 11
202	8,931	Kysor Heater Company	1	15	Sale	10	12¾	10	14	10 Oct 11	10 Oct 11	10 Oct 11	16½ Apr 18
5,872	10,313	Lakey Foundry Corp	1	--	8	4	5¼	6	Sale	5¼ Oct 10	6⅞ Oct 11	4⅝ Sep 30	6⅞ Oct 11
250	22,907	Lansing Stamping Co	1	1¼	1½	1¼	1½	1⅜	1½	1⅜ Oct 28	1⅜ Oct 28	1⅛ Jan 19	1¾ Jun 9
1,225	8,816	LaSalle Wines & Champ	2	2⅜	2¾	2¾	3	2¾	Sale	2⅝ Oct 26	2¾ Oct 4	2¼ Apr 1	2⅞ Jan 19
610	12,775	Leonard Refineries Inc	3	--	17	9⅞	--	--	--	10¾ Oct 6	11⅜ Oct 21	10 May 3	12⅝ Jan 18
2,020	107,708	Masco Screw Products	1	3¾	4	5⅞	6⅞	5¾	Sale	5¾ Oct 31	6⅛ Oct 4	3¾ Jan 5	9 May 9
1,937	6,034	Michigan Chemical Corp	1	16¾	23	--	--	11	--	11 Oct 27	12½ Oct 14	11 Oct 27	16¾ Mar 4
405	7,615	Michigan Sugar common	*	2⅜	3	2	3	2½	Sale	2⅜ Oct 18	2½ Oct 21	2 May 5	4 July 7
----	----	Preferred	10	--	13¼	--	13¼	10½	12	-- ------	-- ------	-- ------	-- ------
----	829	Micromatic Hone Corp	1	--	--	--	--	--	14⅛	-- ------	-- ------	9¾ July 18	13⅛ Mar 24
----	1,275	Motor Wheel common	5	22	23	--	--	11	12	-- ------	-- ------	15 Aug 12	17 Apr 25
----	1,819	Mt Clemens Met Prod com	1	2½	3½	2	3½	2	3½	-- ------	-- ------	2⅜ Sep 2	3⅜ Jan 13
----	3,429	6% preferred	4	3⅞	4	3⅞	4⅛	3⅞	4⅛	-- ------	-- ------	3⅞ Feb 29	4 Jan 8
----	1,225	Murray Corp common	10	27	28	25½	26½	24½	25½	-- ------	-- ------	26¾ Aug 10	28 Sep 9
----	2,682	Natl Brewing Co (Mich)	1	2	--	3	--	2¾	--	-- ------	-- ------	2½ Jan 19	3 Sep 23
----	685	Natl Elec Welding Machs	1	--	--	--	--	--	--	-- ------	-- ------	14½ May 11	16 Feb 8
----	110	National Union Electric	30c	--	--	--	4⅛	--	4⅛	-- ------	-- ------	2⅞ July 25	2⅞ July 25
----	----	Park Chemical Co	1	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
4,012	62,813	Parke Davis & Co	*	45	46	39¾	Sale	38½	39½	39¼ Oct 24	42¼ Oct 17	36⅝ Mar 15	50⅞ Jun 15
251	1,584	Parker Rust-Proof Co	2.50	--	--	22	23	22	23	23¾ Oct 11	23¾ Oct 11	23¾ Oct 11	27¾ Jan 6
----	4,329	Peninsular Metal Products	1	--	11	--	11½	--	11½	-- ------	-- ------	6⅛ Jun 1	11 Aug 31
1,725	6,253	Pfeiffer Brewing Co com	5	4⅛	5	--	4½	3	3½	3 Oct 24	3¼ Oct 11	3 Oct 24	4⅞ Jan 3
556	10,959	Prophet (The) Co	1	15¾	20	21	33	--	--	20 Oct 24	20 Oct 24	16 Mar 23	33½ Jun 29
1,432	12,339	Rickel (H W) & Co com	2	2⅛	2⅝	2⅜	2½	2	Sale	2 Oct 31	2⅜ Oct 5	2 Oct 31	3⅜ Mar 1
----	1,822	River Raisin Paper com	5	25¾	27	--	--	--	--	-- ------	-- ------	27 Jan 5	31¼ Jan 15
496	13,079	Rockwell Standard Corp	5	--	--	30	31	28½	29½	28 Oct 26	28⅛ Oct 26	28 Oct 26	38 Jan 7
841	27,413	Rudy Mfg Company	1	11¾	Sale	--	9½	8¾	9	9 Oct 4	9 Oct 4	9 Oct 4	12½ Jan 15
796	14,995	Scotten Dillon common	10	22¼	22½	23	24¾	22	23	23 Oct 10	23¼ Oct 17	20½ Jun 29	24 Jan 15
----	1,985	Sheller Mfg Co common	1	--	--	--	--	16	17	-- ------	-- ------	16⅝ Aug 2	21 Jan 12
----	14,114	Sherman Products Inc	1	3	4	--	--	--	--	-- ------	-- ------	3¾ Jan 29	4½ Apr 8
----	140	Soss Mfg Co	1	--	11½	--	11½	--	11½	-- ------	-- ------	8 Aug 19	8 Aug 19
----	1,416	Standard Tube class B	1	--	12½	--	--	6	--	-- ------	-- ------	8 May 17	9½ Feb 23
5,572	73,208	Studebaker-Packard Corp	10	23⅛	Sale	12	Sale	8½	9½	8½ Oct 24	12 Oct 3	8⅛ July 6	24½ Jan 15
102	1,908	Superior Tool & Die Co	1	--	3¼	--	3⅞	--	3⅞	3 Oct 19	3 Oct 19	2¼ May 11	3¼ Jan 25
----	----	Trans Cont Industries Inc	1	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
1,132	9,792	Udylite Corp common	1	16⅛	Sale	--	--	13½	Sale	13 Oct 24	13¾ Oct 21	13 Oct 24	18⅛ Jan 25
----	592	Union Investment common	4	8	--	9	--	9	--	-- ------	-- ------	10⅜ Jun 23	10⅜ Jun 23
500	2,975	United Shirt Distributors	1	--	5	5	Sale	3	5⅜	5 Oct 3	5 Oct 3	4⅜ Feb 24	5½ May 27
499	4,192	Universal Controls Inc	25c	--	--	--	--	--	--	16⅛ Oct 17	16⅛ Oct 17	14⅝ July 27	19 Jun 20
1,359	18,949	Upjohn (The) Co	1	41½	42½	53	54	--	--	49¾ Oct 26	55 Oct 17	41⅞ Jan 7	58¾ Jun 9
209	28,052	Vinco Corp	1	3	6	--	12	--	12⅛	8¼ Oct 28	8¼ Oct 28	5¼ Jan 6	12⅜ Jun 24
----	5,144	Walker & Co class A	*	40	--	40	--	40	--	-- ------	-- ------	40 July 8	42 Feb 4
400	6,102	Common	1	16	17	16½	17¼	15	17½	17 Oct 6	17¼ Oct 10	15 July 1	17¼ Sep 28
----	506	Woodall Industries Inc	2	--	--	--	--	--	--	-- ------	-- ------	19¾ Jun 16	30 Jan 5
----	213	Young (L A) Spg & Wire	*	--	--	--	--	--	--	-- ------	-- ------	24½ July 6	24½ July 6
		UNLISTED DEPT.											
544	8,479	Admiral Corporation	1	--	--	--	--	--	--	10 Oct 24	11⅞ Oct 6	10 Oct 24	22⅛ Feb 29
----	3,825	Alleghany Corporation	1	--	--	--	--	--	--	-- ------	-- ------	9 May 6	12 Feb 1
778	1,331	Allegheny-Ludlum Steel	1	--	--	--	--	--	--	33 Oct 5	33½ Oct 4	33 Oct 5	44¼ Mar 17
2,030	18,796	Allis-Chalmers Mfg Co	10	--	--	--	--	--	--	22¼ Oct 26	24⅜ Oct 13	22¼ Oct 26	40 Jan 28
548	11,153	Aluminium Ltd	*	--	--	--	--	--	--	29⅛ Oct 7	29¾ Oct 28	28⅝ Sep 29	32⅞ May 31
2,134	35,515	American Airlines Inc	1	--	--	19	Sale	18⅛	Sale	18⅛ Oct 31	19 Oct 3	18 Apr 26	25⅛ Jan 5
----	1,141	American Bakeries Co	*	--	--	--	--	--	--	-- ------	-- ------	40⅛ May 31	41⅝ July 26
----	5,765	American Broadcasting-Paramount Theatres	1	--	--	--	--	--	--	-- ------	-- ------	27 Jan 20	41⅜ Aug 23
----	6,285	American & Foreign Pwr	*	--	--	--	--	--	--	-- ------	-- ------	7 July 26	9¾ Jan 15
11,937	117,716	American Motors	1.66⅔	--	--	21¼	Sale	19½	Sale	19 Oct 25	21½ Oct 6	19 Oct 25	29⅜ Apr 18
----	8,229	American Natural Gas Co	*	--	--	--	--	--	--	-- ------	-- ------	56½ Mar 17	66 Aug 2
990	15,093	Amer Rad & Std Sanitary	5	14⅞	Sale	12⅜	Sale	--	--	11½ Oct 28	12⅜ Oct 3	11½ Oct 28	16 Feb 3
235	941	American Seating Co	10	--	--	--	--	--	--	32⅜ Oct 10	32⅜ Oct 10	29¼ May 16	33¾ Aug 10

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

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Aggregate Sales in October Shares	Sales Since Jan. 1 Shares	Detroit Stock Exchange STOCKS	Par	Price Jan. 4, 1960 Opening or Bid	Ask	PRICES IN OCTOBER Oct. 3 Opening or Bid	Ask	Oct. 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
5,511	81,145	American Tel & Tel Co	33⅓	—	—	89¾	Sale	—	—	89¾ Oct 3	92⅝ Oct 19	80¼ Feb 1	92⅝ Oct 19
890	13,149	Anaconda Copper	50	—	—	—	—	—	—	43¼ Oct 13	43¼ Oct 13	43¼ Oct 13	65⅞ Jan 6
----	2,541	Armco Steel Corp com	10	—	—	—	—	—	—	— ------	— ------	60 Apr 20	64¾ Jun 8
----	5,718	Armour & Co common	5	—	—	—	—	—	—	— ------	— ------	32 Apr 28	41⅞ Feb 23
1,806	14,579	Atch Topeka & S F Ry	10	27⅞	Sale	—	—	—	—	20⅝ Oct 5	21 Oct 5	20⅝ Sep 28	27⅞ Jan 4
2,566	60,632	Avco Mfg Corporation	3	—	—	14⅜	Sale	—	—	12⅞ Oct 24	14½ Oct 4	11⅞ May 12	17¼ Aug 18
250	4,227	Baldwin-Lima-Hamilton	13	17	Sale	—	—	—	—	11⅝ Oct 28	11⅝ Oct 28	11⅝ Oct 28	17 Jan 4
----	615	Baltimore & Ohio RR	100	—	—	—	—	—	—	— ------	— ------	29⅛ Sep 22	34 Apr 19
----	2,054	Bendix Aviation Corp	5	—	—	—	—	—	—	— ------	— ------	62½ Sep 23	72 Jan 11
4,077	37,545	Bethlehem Steel Corp	8	57¼	Sale	40½	Sale	40¼	Sale	39⅞ Oct 5	41⅛ Oct 18	39⅞ Sep 27	57¼ Jan 4
----	768	Bliss (E W) common	1	—	—	—	—	—	—	— ------	— ------	15¾ Mar 9	18 Apr 7
2,015	21,967	Boeing Airplane Co	5	—	—	30¾	Sale	—	—	30¾ Oct 3	31 Oct 20	23 Apr 20	35 Aug 8
----	303	Borden Company	15	—	—	—	—	—	—	— ------	— ------	50⅛ Sep 14	50⅛ Sep 14
1,730	6,830	Borg Warner Corp	5	—	—	—	—	—	—	33¼ Oct 6	34¼ Oct 17	33¼ Oct 6	44 Jan 28
983	6,642	Calumet & Hecla Inc	5	—	—	—	—	—	—	18⅝ Oct 20	18⅝ Oct 20	18⅝ Oct 20	26 Jan 20
----	4,003	Canadian Pacific Railway	25	—	—	—	—	—	—	— ------	— ------	22⅛ Sep 27	27½ Apr 19
397	7,153	Capital Airlines Inc	1	—	—	—	—	—	—	5⅞ Oct 25	5⅞ Oct 25	5⅞ Oct 25	13¼ Jan 6
922	13,180	Celanese Corp of America	*	—	—	—	—	21¼	Sale	21¼ Oct 31	23⅜ Oct 6	21¼ Oct 31	30⅞ Jan 11
1,947	10,156	Chesapeake & Ohio Ry	25	—	—	—	—	—	—	55⅛ Oct 24	57⅜ Oct 17	55⅛ Oct 24	68¾ Jan 18
----	4,890	Cities Service Co com	10	—	—	—	—	—	—	— ------	— ------	40⅜ July 25	47¾ Jan 13
----	537	Columbia Broadcasting	2.50	—	—	—	—	—	—	— ------	— ------	39¼ Feb 16	43 Jun 13
6,072	69,408	Columbia Gas System Inc	*	20¼	Sale	20⅛	Sale	—	—	20⅛ Oct 3	21⅞ Oct 7	18⅞ Jun 16	21⅞ Oct 7
155	10,398	Commercial Solvents	*	—	—	—	—	—	—	19⅝ Oct 17	19⅝ Oct 17	14 Jan 26	24½ Jun 20
----	1,979	Commonwealth Edison Co	25	—	—	—	—	—	—	— ------	— ------	56⅝ Mar 8	65½ July 8
397	4,061	Consol Edison of N Y Inc	*	—	—	—	—	—	—	63⅝ Oct 12	63⅝ Oct 12	62¼ Mar 15	63⅝ Oct 12
160	1,245	Curtis (The) Publishing	1	—	—	—	—	—	—	8⅛ Oct 28	8⅛ Oct 28	8⅛ Oct 28	10½ Mar 28
----	17,988	Curtiss-Wright Corp	1	31	Sale	—	—	—	—	— ------	— ------	17⅛ May 11	31 Jan 4
----	275	Dome Mines Ltd	*	—	—	—	—	—	—	— ------	— ------	21¼ Mar 29	21¼ Mar 29
1,788	14,289	Dow Chemical Co	5	—	—	—	—	—	—	70½ Oct 25	74⅝ Oct 18	70½ Oct 25	94 Feb 2
1,255	4,263	Eastman Kodak Co	10	—	—	—	—	—	—	98 Oct 25	108¼ Oct 13	98 Oct 25	120¾ Jun 7
----	1,091	Electric Auto-Lite	5	—	—	—	—	—	—	— ------	— ------	50⅛ Aug 18	52⅞ Mar 3
----	5,024	Erie-Lackawanna RR Co	*	—	—	—	—	—	—	— ------	— ------	7½ Sep 15	12 Jan 21
605	12,520	Evans Products Company	5	—	—	—	—	—	—	13 Oct 18	13 Oct 18	11 Sep 29	20⅝ Jan 8
2,026	11,504	Foremost Dairies Inc	2	—	—	—	—	12⅛	Sale	12⅛ Oct 31	12⅛ Oct 31	12⅛ Oct 31	18½ Feb 24
1,827	12,314	General Dynamics Corp	1	—	—	—	—	—	—	36 Oct 28	38 Oct 12	34¼ Sep 23	49 May 20
3,632	24,894	General Electric Co	5	—	—	—	—	72¼	Sale	72¼ Oct 31	74½ Oct 14	72¼ Oct 31	97⅜ Jan 5
----	711	General Foods Corp	*	—	—	—	—	—	—	— ------	— ------	105½ Apr 5	105½ Apr 5
383	2,583	General Public Utilities	5	—	—	—	—	—	—	25½ Oct 19	25½ Oct 19	22⅝ Mar 11	25½ Oct 19
6,744	54,170	Gen Tele & Electronics	33⅓	—	—	—	—	—	—	24½ Oct 26	27¼ Oct 6	24½ Oct 26	34 Jun 1
----	1,048	Georgia-Pacific Corp	80c	—	—	—	—	—	—	— ------	— ------	45 Feb 19	53 Aug 11
----	196	Gillette (The) Co	1	63½	Sale	—	—	—	—	— ------	— ------	63½ Jan 4	63½ Jan 4
2,030	12,466	Goodyear Tire & Rubber	*	—	—	—	—	—	—	34⅛ Oct 5	35⅜ Oct 24	34⅛ Oct 5	47¾ Jan 6
2,512	26,028	Greyhound (The) Corp	3	—	—	—	—	20	Sale	20 Oct 31	20¼ Oct 24	20 Oct 31	24⅜ Sep 13
----	1,083	Hayes Industries Inc	1	—	—	—	—	—	—	— ------	— ------	10 May 3	11¾ Aug 26
1,320	60,522	Hupp Corporation	1	9¾	Sale	7⅞	Sale	7	Sale	7 Oct 26	7⅞ Oct 3	7 Oct 26	13⅛ Jan 11
----	2,670	Illinois Central RR	100	—	—	—	—	—	—	— ------	— ------	34⅛ July 29	46⅜ Jan 11
405	6,738	Interlake Iron Corp	*	—	—	—	—	21¼	Sale	21¼ Oct 31	21¼ Oct 31	21¼ Oct 31	33¾ Feb 18
563	13,775	Internat Harvester Co	*	49¾	Sale	—	—	—	—	39¾ Oct 4	39¾ Oct 4	38½ Sep 26	49¾ Jan 4
----	5,078	Internat Nickel of Can	*	—	—	—	—	—	—	— ------	— ------	53½ Sep 7	53½ Sep 7
356	23,165	International Tel & Tel Co	*	—	—	—	—	—	—	37⅞ Oct 10	37⅞ Oct 10	32½ Feb 17	46⅛ Jun 13
1,237	19,770	Jones & Laughlin Steel	10	—	—	—	—	52¼	Sale	52¼ Oct 31	57¼ Oct 17	52⅛ Sep 27	88 Jan 5
478	1,284	Kaiser Alum & Chem	33⅓	—	—	—	—	37	Sale	37 Oct 31	37 Oct 31	37 Oct 31	49 Jun 1
1,530	10,940	Kelsey-Hayes Wheel Co	1	48¼	Sale	33¼	Sale	—	—	31⅞ Oct 20	33¼ Oct 3	31⅞ Oct 20	49¼ Jan 5
----	2,038	Kennecott Copper Corp	*	95¾	Sale	—	—	—	—	— ------	— ------	74¾ Sep 30	95¾ Jan 4
1,334	17,305	Kroger (The) Company	1	—	—	—	—	26¾	Sale	26¾ Oct 31	27¾ Oct 20	26¾ Oct 31	36½ Mar 2
1,370	18,535	Lear Inc	50c	—	—	—	—	—	—	15 Oct 24	16⅜ Oct 7	14 May 2	23½ Jun 20
----	10,315	Libbey-Owens-Ford Glass	5	—	—	—	—	—	—	— ------	— ------	50 Aug 18	55¼ Jun 10
----	----	Loew's Inc common	*	—	—	—	—	—	—	— ------	— ------	— ------	— ------
300	1,578	Loew's Theatres Inc	1	—	—	—	—	—	—	15 Oct 20	15 Oct 20	14¾ Sep 26	17¼ Aug 19
----	273	Lukens Steel Co	3.33⅓	—	—	—	—	—	—	— ------	— ------	69 Apr 7	69 Apr 7
----	----	McCord Corp common	3	—	—	—	—	—	—	— ------	— ------	— ------	— ------
----	2,595	Metro-Goldwyn-Mayer Inc		—	—	—	—	—	—	— ------	— ------	29¾ July 1	39 Sep 6
1,353	15,736	Monsanto Chemical Co	2	—	—	—	—	—	—	35½ Oct 4	38¼ Oct 27	35¼ Oct 4	54½ Jan 5
4,509	26,835	Montgomery Ward & Co	*	52⅞	Sale	—	—	—	—	25½ Oct 26	27½ Oct 11	25½ Oct 26	52⅞ Jan 4
772	6,179	Mueller Brass Co	1	—	—	—	—	—	—	19½ Oct 25	19½ Oct 25	19½ Oct 25	27⅝ Feb 17
748	47,520	Nafi Corp	1	—	—	—	—	—	—	31½ Oct 21	32 Oct 17	14¼ Jan 13	59⅛ Jun 27
270	3,393	National Biscuit Co	10	—	—	—	—	—	—	65 Oct 10	66⅜ Oct 26	51½ Apr 6	68⅝ Sep 1
----	2,444	National Dairy Products	5	—	—	—	—	—	—	— ------	— ------	47⅝ Feb 2	60¼ Sep 2
370	3,773	National Distillers Prods	5	34	Sale	—	—	—	—	26 Oct 14	26 Oct 14	26 Oct 14	35⅜ Jan 15
----	2,457	National Steel Corp	10	97	Sale	—	—	—	—	— ------	— ------	69¾ Sep 26	97 Jan 4
467	5,438	New York Central RR	*	30¼	Sale	—	—	—	—	15⅝ Oct 27	16 Oct 21	15⅝ Oct 27	31⅝ Jan 5
1,629	30,088	Niagara Mohawk Pow com	*	—	—	—	—	—	—	36⅞ Oct 21	37¾ Oct 7	34⅛ Mar 10	39 Aug 17
451	3,711	Northern Pacific Ry Co	5	—	—	—	—	—	—	35⅞ Oct 27	37⅛ Oct 20	35⅞ Oct 27	46½ Jan 15
514	5,225	Northern States Power	5	—	—	—	—	—	—	25⅛ Oct 20	25⅛ Oct 20	23½ Jan 13	28¾ July 21
546	2,264	Ohio Edison Co	15	—	—	—	—	—	—	34¾ Oct 17	34¾ Oct 17	33¾ May 25	37¼ Aug 26
646	10,421	Olin Mathieson Chemical	5	—	—	—	—	—	—	41 Oct 5	41 Oct 5	39½ July 26	46¾ Feb 24
946	8,466	Pan Amer World Airways	1	—	—	—	—	—	—	18½ Oct 6	18½ Oct 6	12¾ Sep 12	20¾ Aug 12
----	725	Paramount Pictures	1	—	—	—	—	—	—	— ------	— ------	62½ Aug 31	65½ Sep 1
----	6,850	Pennsylvania RR Co	50	16¼	Sale	—	—	—	—	— ------	— ------	11¼ Sep 28	16⅞ Jan 6
----	4,791	Pepsi-Cola Co common	33⅓c	—	—	—	—	—	—	— ------	— ------	36½ Feb 29	45¼ Jun 10
----	11,834	Philco Corp common	8	33	Sale	—	—	—	—	— ------	— ------	22⅛ Sep 19	37⅝ Apr 5
1,738	18,387	Radio Corp of America	*	—	—	—	—	—	—	46¾ Oct 25	53½ Oct 18	46¾ Oct 25	77½ Jun 13
1,170	9,809	Reichhold Chemicals	1	—	—	—	—	18	Sale	18 Oct 31	19¾ Oct 4	18 Oct 31	28⅛ Jun 16
----	1,923	Republic Aviation Corp	1	—	—	—	—	—	—	— ------	— ------	22 Apr 6	30⅞ Aug 29
995	5,434	Republic Steel Corp	10	—	—	—	—	—	—	54¾ Oct 11	55½ Oct 14	54¾ Sep 28	71¼ Jan 11
----	2,143	Revlon Inc	1	—	—	—	—	—	—	— ------	— ------	49 Feb 24	65½ May 16
1,978	3,368	Reynolds Metals Co	*	—	—	—	—	—	—	38⅞ Oct 26	39¾ Oct 18	38⅞ Oct 26	62⅝ Apr 13
313	3,081	Royal Dutch Petroleum	20G	—	—	—	—	—	—	35⅜ Oct 7	35⅜ Oct 7	32½ Sep 26	41¼ Feb 18
563	5,494	St Regis Paper Company	5	—	—	31⅞	Sale	—	—	30¾ Oct 26	31⅞ Oct 3	30¾ Oct 26	53⅜ Jan 7
----	942	Scott Paper Company	*	—	—	—	—	—	—	— ------	— ------	79 Jan 8	30 Apr 4
1,555	19,620	Sears Roebuck & Co	3	—	—	—	—	—	—	50⅞ Oct 11	51⅞ Oct 20	44⅝ Feb 17	58½ Jun 22
----	1,797	Servel Inc common	1	—	—	—	—	—	—	— ------	— ------	12⅞ July 27	14½ May 31
----	169	Shell Transp & Tr NY shs		—	—	—	—	—	—	— ------	— ------	21⅜ Apr 13	21⅜ Apr 13
1,348	51,703	Sinclair Oil Corp	*	—	—	—	—	—	—	34¾ Oct 5	37⅜ Oct 17	34½ Sep 15	55 Jan 6
2,708	44,895	Socony Mobil Inc	15	—	—	—	—	—	—	37⅞ Oct 4	40 Oct 12	35 Jun 1	42⅛ Jan 6
982	7,684	Southern Co	5	39⅜	Sale	—	—	—	—	45¼ Oct 18	45¾ Oct 18	39⅜ Jan 4	49¾ Aug 31
522	10,538	Southern Pacific Co com	*	—	—	—	—	—	—	19⅝ Oct 24	19⅝ Oct 24	18⅜ Sep 28	22⅞ Jan 15
392	2,914	Southern Railway Co	*	—	—	—	—	—	—	43½ Oct 11	43½ Oct 11	41⅝ Sep 23	47¾ May 6
----	4,372	Sparton Corp	2.50	—	—	—	—	—	—	— ------	— ------	6½ May 2	9⅛ Jan 5
2,688	39,049	Sperry Rand Corp	50c	—	—	—	—	18⅞	Sale	18½ Oct 31	19⅞ Oct 14	18½ Oct 31	25⅞ Jan 5
----	1,838	Standard Brands Inc	*	—	—	—	—	—	—	— ------	— ------	35¾ Mar 7	47 Sep 13
1,954	14,557	Standard Oil (Ind)	25	—	—	—	—	—	—	38½ Oct 25	40½ Oct 17	36 May 13	43⅝ Jan 12
9,009	77,107	Standard Oil Co (N J)	7	50¼	Sale	—	—	40	Sale	39⅝ Oct 24	41 Oct 10	35⅝ Oct 24	50¼ Jan 4
----	----	Stanley Warner Corp	5	—	—	—	—	—	—	— ------	— ------	— ------	— ------
----	2,589	Sterling Drug Inc	5	—	—	—	—	—	—	— ------	— ------	46¼ Mar 11	61¾ Jun 9
346	10,057	Sunray Mid-Cont Oil Co	1	23⅞	Sale	—	—	—	—	21⅝ Oct 4	21⅝ Oct 4	20⅞ Jun 29	24 Jan 6
995	11,662	Texas Gulf & Sulphur	*	—	—	16¼	Sale	—	—	16 Oct 25	16¾ Oct 7	16 July 29	17¾ Apr 19
----	4,957	Textron Inc	50c	—	—	—	—	—	—	— ------	— ------	19⅛ July 22	23⅝ Feb 24
3,250	62,385	Toledo Edison Company	5	15¾	Sale	18⅜	Sale	18⅛	Sale	18⅛ Oct 25	19⅛ Oct 11	15¼ Feb 17	19⅜ Sep 8
810	13,098	Union Pacific Railroad	10	—	—	—	—	25½	Sale	25¼ Oct 10	25½ Oct 31	25⅛ Sep 27	30⅞ Jan 6
----	262	United Corporation	1	—	—	—	—	—	—	— ------	— ------	7¼ Feb 10	7¼ Feb 10
----	3,755	United Industrial Corp	2	—	—	—	—	—	—	— ------	— ------	7⅞ Sep 15	9⅝ Apr 7
611	3,994	U S Rubber Co	5	—	—	—	—	—	—	44⅝ Oct 12	44¾ Oct 12	44⅝ Oct 12	57⅜ May 31
2,028	27,416	U S Steel Co common	*	—	—	—	—	—	—	71⅜ Oct 24	76 Oct 17	70½ Sep 29	101⅜ Jan 5
----	164	Walker (H) G & Worts	*	—	—	—	—	—	—	— ------	— ------	36¾ Apr 18	36¾ Apr 18
----	----	Warner Bros Pictures Inc	5	—	—	—	—	—	—	— ------	— ------	— ------	— ------
----	3,791	Western Union Tel	2.50	—	—	—	—	—	—	— ------	— ------	44½ Apr 18	52¾ Jan 15
1,565	10,066	Westinghouse Elec Corp	6¼	—	—	—	—	—	—	51 Oct 14	51 Oct 14	47½ Mar 8	63½ Jun 14
----	731	Woolworth (F W) Co	10	—	—	—	—	—	—	— ------	— ------	63¾ Mar 18	69½ Aug 23
927	2,890	Zenith Radio Corp	1	—	—	—	—	—	—	103¾ Oct 27	103¾ Oct 27	98 Feb 23	125¾ Sep 9

*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—	1960	1959	Bond Sales—	1960	1959
October (Shares)	3,704,725	3,001,806	October	$1,000	------
Jan. 1 to Oct. 31 (Shares)	36,427,383	40,118,404	Jan. 1 to Oct. 31	1,000	$2,400

Aggregate Sales in October Shares	Aggregate Sales Since Jan. 1 Shares	Pacific Coast Stock Exchange BOND	Par	Price Jan. 4, 1960 Bid	Price Jan. 4, 1960 Ask	Prices in October: Oct. 3 Opening or Bid	Oct. 3 Ask	Oct. 31 Closing or Bid	Oct. 31 Ask	Lowest Sale Prices	Highest Sale Prices	Range Since Jan. 1: Lowest Sale Prices	Highest Sale Prices
1,000	1,000	Amer T & T Co 4½% deb '73		--	--	241	Sale	--	--	241 Oct 14	241 Oct 14	241 Oct 14	241 Oct 14
		STOCKS											
370	3,297	ACF Industries (Un)	25	--	--	--	--	--	--	-- ------	-- ------	41¼ May 2	1½ Jan 6
968	15,953	ACF Wrigley Stores (Un)	2.50	--	--	--	--	--	--	13 Oct 25	14⅛ Oct 27	12 Jun 24	15¾ Jan 4
567	8,438	Abbott Laboratories	5	--	--	--	--	--	--	52½ Oct 25	57¾ Oct 11	52½ Oct 25	65½ Jun 21
4,434	37,888	Admiral Corp	1	23¼	Sale	12	Sale	10¼	Sale	10¼ Oct 31	12 Oct 3	10¼ Oct 31	23⅝ Jan 6
182,321	1,079,562	Aeco Corp	10c	32c	Sale	30c	Sale	28c	Sale	25c Oct 3	32c Oct 5	20c Jun 20	39c Mar 21
669	11,543	Air Reduction (Un)	*	--	--	--	--	--	--	64½ Oct 27	65¼ Oct 28	62½ Sep 26	78⅜ Apr 7
234	1,006	Alaska Airlines	1	--	--	--	--	--	--	4½ Oct 1	4¾ Oct 10	4⅛ Jun 1	6 Jan 20
1,435	104,241	A J Industries	2	--	--	--	--	--	--	3⅞ Oct 10	4¼ Oct 21	3⅞ Sep 28	7¼ Jan 14
6,736	48,108	Alleghany Corp (Un)	1	13	Sale	--	--	9½	Sale	9¼ Oct 27	10⅞ Oct 13	9 May 2	13¼ Jan 5
770	15,664	Warrants (Un)		9⅞	Sale	--	--	6¾	Sale	6¾ Oct 31	7⅝ Oct 17	6⅜ May 17	10 Jan 5
980	7,936	Allied Artists Pictures Corp	1	--	--	--	--	--	--	6 Oct 6	6¼ Oct 5	4½ Mar 4	6½ Aug 30
3,173	26,345	¶Allied Chemical Corp (Un)	9			47¼	Sale	48¼	Sale	47¼ Oct 3	49⅞ Oct 17	47 Sep 26	56⅞ Aug 30
5,073	68,174	Allis-Chalmers Mfg (Un)	10	35¾	Sale	24½	Sale	22¼	Sale	22⅛ Oct 26	25 Oct 17	22⅛ Oct 26	40 Jan 28
6,107	91,338	Aluminium Ltd	*	--	--	--	--	29⅜	Sale	28⅜ Oct 5	30½ Oct 21	28¼ Sep 29	35⅛ Jan 5
1,391	14,596	Aluminum Co of Amer (Un)	1	--	--	--	--	--	--	61⅝ Oct 25	68¼ Oct 17	61⅝ Oct 25	102½ Jan 12
1,982	8,362	Amerada Petroleum (Un)	*	--	--	--	--	64¼	Sale	62¾ Oct 4	66⅝ Oct 7	55¾ July 26	71 Jan 21
6,205	96,327	Amer Airlines Inc (Un)	1	25	Sale	19	Sale	18⅜	Sale	18 Oct 28	19⅜ Oct 14	17⅝ Apr 26	25½ Jan 4
3,130	16,293	Amer Bosch Arma (Un)	2	--	--	--	--	--	--	13⅞ Oct 26	15⅞ Oct 6	13⅞ Oct 26	28⅝ Jan 6
2,759	21,620	Amer Broadcstg-Paramount Theatres (Un)	1	28¾	Sale	--	--	--	--	34⅛ Oct 24	38¾ Oct 6	27 Mar 4	41¼ Aug 25
9,435	54,095	Amer Can Co (Un)	12½	--	--	--	--	31¾	Sale	31 Oct 28	35¾ Oct 17	31 Oct 28	43¼ Jan 8
1,322	16,223	American Cement Corp— $1.50 preferred (Un)	25	25¼	25½	24	24½	23¼	23¾	23¼ Oct 19	29½ Oct 7	23¼ Oct 19	26½ May 24
6,608	39,957	American Cyanamid (Un)	10	--	--	--	--	--	--	40 Oct 21	44¾ Oct 5	40 Oct 21	59¼ Jun 15
12,507	63,367	American Electronics Corp	1	14⅛	14⅜	12½	Sale	10	Sale	9⅝ Oct 25	12⅝ Oct 3	9⅝ Oct 25	19¼ Jun 20
1,857	13,385	¶American Factors (Un)	10	--	--	24½	25½	25	Sale	24½ Oct 5	26 Oct 13	21½ May 2	26 Oct 13
477	16,197	American & Foreign Power Co Inc (Un)	*	--	--	--	--	--	--	7⅛ Oct 7	7⅛ Oct 7	6⅞ Sep 19	9¾ Jan 11
5,256	44,712	Amer Machine & Foundry— Common	3.50	--	--	--	--	--	--	62¼ Oct 4	68⅜ Oct 27	50⅛ Mar 4	74 Jun 15
3,485	86,451	American M A R C Inc	50c	13¾	Sale	7	Sale	--	--	6 Oct 25	7½ Oct 7	6 Oct 25	14¼ Jan 4
21,658	343,191	¶Amer Motors (Un)	1.66⅔	--	--	20⅞	Sale	19⅜	Sale	19 Oct 25	21¾ Oct 17	19 Oct 25	29½ Apr 18
932	9,485	American Pot & Chem	*	--	--	--	--	35	Sale	33⅛ Oct 24	36¼ Oct 14	33⅛ Oct 24	47¾ Aug 12
3,089	42,606	Amer Radiator & Standard Sanitary (Un)	*	14⅞	Sale	--	--	--	--	11½ Oct 27	12⅜ Oct 10	11½ Oct 27	16 Feb 3
1,169	17,744	Amer Smelt & Ref (Un)	*	53⅝	Sale	--	--	--	--	49¾ Oct 7	50½ Oct 27	42⅝ Mar 15	56¾ Sep 6
24,628	283,737	American Tel & Tel	33⅓	80⅛	Sale	89⅞	Sale	91⅝	Sale	89¼ Oct 4	94¼ Oct 17	80 Jan 4	97½ Sep 1
3,484	15,495	¶Amer Tobacco (Un)	12.50	--	--	24½	Sale	21⅜	Sale	59 Oct 4	63½ Oct 20	51½ May 10	63½ Oct 20
7,933	51,685	American Viscose (Un)	25	42½	Sale	33¾	Sale	36⅛	Sale	33⅜ Oct 5	39¼ Oct 17	32¼ May 11	43¼ Jan 4
51,945	420,778	¶Ampex Corp	1	--	--	24½	Sale	21⅜	Sale	19¾ Oct 24	24½ Oct 3	19¾ Oct 24	42 Feb 29
600	600	Amphenol-Borg-Electronics Corp	1	--	--	--	--	--	--	38¾ Oct 26	43 Oct 17	38¾ Oct 26	43 Oct 17
3,302	39,522	Anaconda Co (Un)	50	--	--	--	--	42⅛	Sale	42⅛ Oct 31	44⅜ Oct 7	42⅛ Oct 31	67½ Jan 8
1,050	7,911	Anderson-Prich Oil (Un)	10	--	--	--	--	--	--	44⅞ Oct 25	45⅛ Oct 14	32⅛ Jan 13	45½ Aug 30
660	10,065	Anthony Pools Inc com	1	--	--	--	--	3¼	Sale	3¼ Oct 31	3¾ Oct 14	3¼ Oct 31	7⅛ May 2
275	1,495	Archer-Daniels Midland	*	--	--	--	--	--	--	-- ------	a-- ------	35¼ Aug 10	38½ Jan 22
1,897	36,701	Arkansas Louisiana Gas— Common (Un)	9	--	--	--	--	--	--	30 Oct 24	32¾ Oct 11	30 Oct 24	38½ May 5
3,013	23,704	Armco Steel Corp (Un)	10	76⅜	Sale	--	--	--	--	59½ Oct 24	61⅝ Oct 28	57⅜ Sep 19	76⅜ Jan 4
2,676	51,153	Armour & Co (Ill) (Un)	5	34⅜	Sale	30¼	Sale	--	--	30¼ Oct 3	33 Oct 14	29⅝ May 11	42¼ Feb 19
525	4,001	Warrants	*	--	--	--	--	--	--	17 Oct 21	17¾ Oct 20	17 Oct 21	26⅞ Feb 5
302	8,447	Ashland Oil & Refin (Un)	1	--	--	--	--	--	--	-- ------	-- ------	18⅛ July 12	22⅜ Jan 20
10,317	120,929	Atch T & S Fe Ry (Un)	10	27⅜	Sale	21⅜	Sale	21⅜	Sale	20½ Oct 25	22 Oct 27	20½ Oct 25	27⅞ Jan 5
12	640	Atlantic Coast Line RR	*	--	--	--	--	--	--	-- ------	-- ------	50¼ Aug 22	50¼ Aug 22
1,577	17,380	Atlantic Refining Co (Un)	10	41¼	Sale	36	Sale	37½	Sale	36 Oct 3	37⅞ Oct 7	32⅛ May 11	41⅜ Jan 4
4,331	61,824	Atlas Corp (Un) common	1	6⅜	Sale	3⅞	Sale	--	--	3½ Oct 28	4 Oct 6	3½ Oct 28	6½ Jan 4
900	11,737	Warrants (Un)		--	--	--	--	--	--	1⅜ Oct 28	1½ Oct 7	1⅜ Oct 28	2⅞ Jan 5
100	1,676	5% preferred (Un)	20	--	--	--	--	--	--	-- ------	-- ------	15½ Jan 7	15⅝ Apr 12
9,487	167,241	Avco Mfg Corp (Un)	3	--	--	14¼	Sale	15½	Sale	12⅝ Oct 25	14½ Oct 6	11¾ May 12	17⅜ Aug 18
1,807	14,688	Avnet Electronics Corp	5c	--	--	--	--	--	--	14⅝ Oct 24	15½ Oct 24	14¼ May 18	23⅜ Sep 14
1,031	14,556	Baldwin-Lima-Ham (Un)	13	17	Sale	--	--	--	--	11¾ Oct 24	12 Oct 11	11¾ Oct 24	17⅛ Jan 4
166	1,051	Baldwin Securities (Un)	1c	--	--	--	--	--	--	a-- ------	a-- ------	3½ Apr 25	3⅝ Jan 27
456	11,224	Balt & Ohio RR (Un)	100	--	--	--	--	--	--	27⅜ Oct 6	27⅜ Oct 6	26 Sep 28	42½ Jan 8
----	----	Barker Bros Corp	5	--	--	--	--	--	--	-- ------	-- ------	6¾ May 19	8¾ Jan 11
4,600	96,385	Barnhart-Morrow Consol	1	50c	Sale	32c	Sale	--	--	31 Oct 4	34 Oct 3	26c Aug 24	73c Feb 24
240	25,467	Baruch-Foster Corp	50c	--	--	1½	1¾	1⅛	1⅜	1½ Oct 10	1½ Oct 10	1½ Aug 8	3⅛ Feb 9
4,307	30,583	Beckman Instruments	1	--	--	--	--	77½	Sale	77 Oct 25	88½ Oct 5	64½ Jan 8	102 Jun 28
970	10,435	Beech Aircraft Corp	1	--	--	--	--	--	--	69 Oct 12	69 Oct 12	57⅝ Feb 8	78½ Apr 14
400	4,565	Bell Intercont'l Corp (Un)	1	--	--	--	--	--	--	12½ Oct 17	13⅜ Oct 27	11⅞ Aug 8	17⅞ May 18
2,760	35,423	¶Bell & Howell Company	*	--	--	--	--	39⅝	Sale	39 Oct 25	46 Oct 7	38¼ Jan 18	56¾ Jun 13
1,567	13,142	Bendix Avia'n Corp (Un)	5	--	--	--	--	58	Sale	57⅞ Oct 26	58⅞ Oct 28	57⅞ Oct 26	73¾ Jan 26
24,908	80,860	Benguet Consol (Un)	P 1	--	--	1⅜	Sale	1½	Sale	1¼ Oct 4	1⅝ Oct 20	1 July 8	1⅝ Oct 20
158	2,596	Bestwall Gypsum	40c	--	--	--	--	--	--	a-- ------	a-- ------	35⅝ Feb 12	49½ Jun 9
17,621	143,565	Bethlehem Steel (Un)	8	56¾	Sale	40½	Sale	--	--	39⅞ Oct 5	41¾ Oct 17	39¾ Sep 27	57¼ Jan 4
1,161	17,219	Bishop Oil Co	2	9¾	10¾	8¼	8½	7¾	8½	7⅞ Oct 24	8¼ Oct 4	7⅞ Oct 24	10 Jan 6
163,000	1,059,545	Black Mammoth Consol Mining	5c	12c	Sale	8c	9c	10c	Sale	8c Oct 4	11c Oct 14	7c Sep 23	15c Jan 5
7,727	86,778	Boeing Airplane Co (Un)	5	31⅜	Sale	31⅜	Sale	32¾	Sale	29½ Oct 25	32¾ Oct 31	23 Apr 20	35¾ Aug 23
7,262	149,844	Bolsa Chica Oil Corp	1	4¼	Sale	3½	Sale	3⅜	Sale	3⅜ Oct 12	3⅝ Oct 10	3 Apr 26	4⅝ Jan 6
505	4,238	Bond Stores Inc (Un)	1	--	--	--	--	--	--	18¾ Oct 27	18¾ Oct 27	18¾ Oct 27	21⅝ Mar 2
764	37,246	¶Borden Co (Un)	7.50	--	--	--	--	--	--	a-- ------	a-- ------	43½ Jan 9	50 July 8
3,808	39,151	Borg-Warner Corp	5	--	--	--	--	--	--	32⅞ Oct 4	34½ Oct 17	32⅞ Oct 4	48 Jan 7
6,224	70,989	Broadway-Hale Stores	5	35	35½	27½	28	29½	Sale	28 Oct 5	29¾ Oct 20	27 Sep 29	35⅞ Jun 13
31,034	219,467	Brunswick Corp	*	--	--	73	Sale	75⅞	Sale	70¼ Oct 24	81½ Oct 19	49½ Feb 17	81½ Oct 19
2,225	23,867	Budd Co	5	26¾	Sale	--	--	--	--	15¼ Oct 25	16⅞ Oct 11	15¼ Oct 25	27⅞ Jan 6
681	10,521	Budget Finance Plan com	50	--	--	7¾	8½	7½	8	7 Oct 19	7 Oct 19	7 Jan 15	8¼ Sep 16
993	11,896	6% preferred	10	--	--	8¼	8¾	8½	8¾	8⅜ Oct 5	8½ Oct 6	8 Jun 27	8¾ Jan 18
254	790	60c conv preferred	9	--	--	10	11	8½	Sale	a-- ------	a-- ------	7½ Jun 6	10⅞ Apr 4
4,765	16,443	Bullock's Inc	5	--	--	32¾	Sale	30⅜	Sale	30⅝ Oct 27	33 Oct 3	30⅝ Oct 27	36⅞ Aug 9
1,568	12,305	Bunker Hill Co (Un)	2.50	10¾	11	10½	Sale	9½	10	9⅞ Oct 27	10½ Oct 5	9½ Jun 9	11¾ Jun 17
3,926	44,418	Burlington Industries (Un)	1	23¼	Sale	--	--	17⅛	Sale	17 Oct 6	17⅛ Oct 3	16⅞ Sep 28	23⅜ Jan 4
2,349	30,971	Burroughs Corp	5	--	--	31½	Sale	--	--	28½ Oct 25	31¾ Oct 17	28½ Oct 25	40 Jun 2
1,835	21,015	California Ink Co Inc	5.50	21½	22	22	Sale	21	22	21½ Oct 13	22½ Oct 4	19½ Jan 15	26⅜ May 25
----	10	California-Oregon Power— 6% pfd (non-call) (Un)	100	--	--	--	--	--	--	-- ------	-- ------	107 July 13	107 July 13
3,717	52,287	California Packing Corp	5	29⅞	Sale	--	--	--	--	33⅜ Oct 26	35¾ Oct 6	27½ Apr 1	38¾ Aug 26
829	8,669	Canada Dry Corp (Un)	1⅔	--	--	21¾	Sale	--	--	21¾ Oct 3	21⅞ Oct 4	19⅛ Mar 10	23⅜ Sep 16
10	7,467	Canada Southern Pet Ltd	1	4⅞	5⅛	2¾	3	2¾	3	a-- ------	a-- ------	2⅝ July 25	5 7/16 Feb 2
2,640	17,011	Canadian Pacific Ry (Un)	25	--	--	--	--	--	--	21⅛ Oct 27	22⅜ Oct 6	21⅛ Oct 27	28½ May 26
1,183	10,068	Capital Airlines (Un)	1	--	--	--	--	5¾	Sale	5⅜ Oct 11	5⅞ Oct 19	5¼ Sep 22	12¾ Jan 7
972	8,939	Carrier Corp (Un)	10	41	Sale	--	--	28½	Sale	27½ Oct 24	28½ Oct 31	27½ Oct 24	41⅛ Jan 7
2,804	34,404	Case & Co (J I) (Un)	12½	--	--	--	--	8⅝	Sale	8⅝ Oct 26	9⅜ Oct 6	8⅝ Oct 26	21⅝ Jan 5
8,179	100,255	Caterpillar Tractor	*	34	Sale	25½	Sale	26⅝	Sale	25 Oct 3	26⅞ Oct 17	24 Sep 19	34 Jan 4
1,444	32,744	Celanese Corp of America	*	--	--	--	--	22	Sale	21⅜ Oct 25	24⅜ Oct 6	21⅜ Oct 25	31¼ Jun 8
1,415	10,641	Cenco Instruments Corp	*	--	--	--	--	44⅝	Sale	43¼ Oct 25	50 Oct 6	32⅜ Feb 8	53¾ Aug 29
648	6,899	Cerro de Pasco Corp (Un)	5	--	--	29	Sale	--	--	28¼ Oct 19	29 Oct 3	28¼ Oct 19	41⅛ Jan 7

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

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Aggregate Sales in October Shares	Aggregate Sales Since Jan. 1 Shares	Pacific Coast Stock Exchange STOCKS	Par	Price Jan. 4, 1960 Opening or Bid	Price Jan. 4, 1960 Opening or Ask	Oct. 3 Opening or Bid	Oct. 3 Opening or Ask	Oct. 31 Closing or Bid	Oct. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices
						PRICES IN OCTOBER						RANGE SINCE JAN. 1	
1,616	5,365	Certain-teed Prods Corp	1	—	—	—	—	12	Sale	11½ Oct 19	12 Oct 31	11¼ Aug 18	13⅜ Jan 14
872	4,858	Chadbourn Gotham Inc	1	—	—	—	—	—	—	3½ Oct 28	3⅝ Oct 19	3¼ May 13	5½ Jan 18
900	10,395	Champlin Oil & Ref (Un)	1	20¾	Sale	—	—	—	—	20 Oct 14	20⅛ Oct 18	17⅝ May 16	20¾ Jan 4
922	11,109	Chance-Vought Aircraft	1	—	—	—	—	—	—	33 Oct 11	33¾ Oct 24	26¾ May 12	38¼ Aug 31
200	280	Charter Oil Co Ltd	1	1¼	1⅜	—	—	—	—	⅞ Oct 6	⅞ Oct 6	⅞ Oct 6	⅞ Oct 6
1,791	17,778	Chesapeake & Ohio (Un)	25	68¼	Sale	—	—	—	—	55¼ Oct 25	57⅛ Oct 12	55¼ Oct 25	69¼ Jan 7
1,057	7,904	Chicago Mil & St Paul & Pac Co common (Un)	*	23	Sale	—	—	—	—	13⅞ Oct 25	16⅞ Oct 6	13⅞ Oct 25	24⅛ Jan 21
10	290	5% series A pfd (Un)	100	—	—	—	—	—	—	a— ------	a— ------	60 Sep 26	60 Sep 26
1,379	9,351	Chicago Rock Island & Pacific RR (Un)	*	—	—	—	—	—	—	21¾ Oct 25	22½ Oct 18	21 Sep 28	29⅛ Jan 13
4,639	80,767	Chrysler Corporation	25	70	Sale	42⅛	Sale	—	—	40⅝ Oct 24	43¼ Oct 18	40 Aug 4	71⅞ Jan 6
2,634	27,036	Cities Service Co (Un)	10	—	—	44⅞	Sale	—	—	44⅞ Oct 3	47⅞ Oct 18	39½ Jun 2	48⅛ Jan 6
1,908	60,993	Clary Corp	1	8	Sale	9⅝	9⅞	8⅝	Sale	8⅝ Oct 31	9⅝ Oct 11	7¼ Feb 3	11¼ Jun 30
3,665	67,582	Cohu Electronics Inc	1	—	—	9	Sale	7⅞	Sale	6⅞ Oct 25	9 Oct 3	6⅞ Oct 25	13⅞ Jun 1
3,447	36,707	Colorado Fuel & Iron	*	34½	Sale	17⅛	Sale	—	—	15⅛ Oct 26	17¼ Oct 17	15⅛ Oct 26	35¼ Jan 5
847	27,169	Columbia Broadcast Sys	2½	—	—	—	—	—	—	37¼ Oct 25	38¼ Oct 5	37¼ Oct 25	44¾ Jun 17
7,213	96,229	Columbia Gas System (Un)	*	20¼	Sale	—	—	—	—	20½ Oct 5	21⅞ Oct 10	18⅞ Jun 21	21⅞ Oct 10
----	342	Columbia River Packers Ass'n Inc (Un)	5	22½	—	24¾	—	—	—	— ------	— ------	23 Feb 4	24⅛ May 19
1,088	18,651	Commercial Solvents (Un)	*	—	—	19⅜	Sale	—	—	19⅛ Oct 3	19⅜ Oct 3	13⅜ Jan 29	26 Jun 20
1,643	17,564	Commonwealth Edison Co	25	57½	Sale	60¾	Sale	—	—	60¾ Oct 3	65¼ Oct 24	56⅝ Mar 9	67⅝ Sep 15
----	192	4.64% preferred	100	—	—	—	—	—	—	— ------	— ------	97½ Aug 1	97½ Aug 1
1,750	37,400	Consolidated Chollar Indus	1	25c	50c	25c	Sale	—	—	25c Oct 3	25c Oct 3	10c May 24	40c Sep 13
3,231	25,631	Consol Edison of NY (Un)	*	59	Sale	—	—	—	—	62¾ Oct 25	64½ Oct 18	59 Jan 4	66¼ July 20
471	5,794	Consolidated Foods Corp	1⅓	—	—	—	—	—	—	36 Oct 13	36 Oct 13	26⅝ May 5	36⅛ Sep 4
201	3,452	Consol Nat Gas Co (Un)	15	—	—	—	—	—	—	46½ Oct 28	46½ Oct 28	42¼ May 19	48⅞ Sep 14
611	11,599	Consumers Power (Un)	*	—	—	—	—	—	—	55⅝ Oct 13	59¾ Oct 17	53⅞ Jan 7	60⅞ July 6
4,508	32,478	Continental Can (Un)	10	47½	Sale	—	—	32⅞	Sale	32⅝ Oct 27	36⅛ Oct 4	32⅝ Oct 27	47½ Jan 4
370	1,924	Continental Cop & Steel Industries	2	—	—	—	—	—	—	8¾ Oct 5	8¾ Oct 5	8¾ Oct 5	13⅞ Feb 5
875	6,641	Continental Motors (Un)	1	11	Sale	—	—	—	—	7¾ Oct 27	8¼ Oct 6	7¾ Oct 27	11¼ Jan 22
926	9,887	Continental Oil Co (Un)	5	—	—	51	Sale	—	—	51 Oct 3	53⅛ Oct 6	41 Jun 2	54¼ Jan 11
800	800	Controls Co of America	5	—	—	—	—	—	—	20¾ Oct 26	22 Oct 24	20¾ Oct 26	22 Oct 24
2,592	17,019	Corn Products Co (Un)	10	—	—	—	—	—	—	61¼ Oct 5	68¾ Oct 21	47½ Apr 11	68¾ Oct 21
470	6,413	Crane Co (Un)	25	—	—	—	—	—	—	45 Oct 27	45 Oct 27	41¾ Sep 16	63½ Jan 5
5,411	69,034	Crestmont Oil Co	1	5⅞	Sale	5½	5¾	5¼	Sale	5 Oct 19	5⅝ Oct 10	3⅞ Aug 1	6 Jan 5
9,479	82,651	Crown Zellerbach com	5	53¼	Sale	—	—	42⅜	Sale	41¾ Oct 25	44⅜ Oct 5	40 July 25	53½ Jan 7
1,662	4,269	$4.20 preferred	*	—	—	92½	Sale	91½	Sale	91½ Oct 31	92½ Oct 3	86½ Feb 10	94 Sep 12
1,225	18,236	Crucible Steel Co of America (Un)	12.50	—	—	17⅝	Sale	—	—	16½ Oct 26	18¼ Oct 17	16½ Oct 26	29⅛ Jan 6
25,850	115,321	Cuban American Oil Co	50c	⅞	1⅛	2¼	Sale	2	Sale	1⅝ Oct 24	2⅜ Oct 3	1½ July 19	2⅝ Aug 29
644	12,790	Cudahy Packing Co (Un)	5	14⅛	Sale	—	—	—	—	8⅜ Oct 27	9⅛ Oct 6	8⅜ Oct 27	14⅛ Jan 4
591	6,579	Curtis Publishing Co (Un)	1	—	—	—	—	—	—	8¼ Oct 27	8⅞ Oct 4	8¼ Oct 27	12 Jan 14
5,063	66,220	Curtiss-Wright Corp (Un)	1	30⅝	Sale	—	—	—	—	16 Oct 25	17 Oct 5	16 Oct 25	30⅝ Jan 4
260	3,576	Class "A" (Un)	1	—	—	—	—	—	—	30½ Oct 6	30½ Oct 6	30½ Oct 5	36¼ Jan 5
1,257	7,814	Cutter Laboratories Inc— Class A common	1	—	—	11¼	11⅞	9⅛	Sale	9⅛ Oct 31	10¾ Oct 17	9⅛ Oct 31	18⅛ May 13
784	3,134	Class B common	1	—	—	11	Sale	9¼	Sale	9⅛ Oct 31	11 Oct 3	9⅛ Oct 31	18¼ May 13
500	12,858	Cypress Abbey Co	2	1.35	1.60	1.60	Sale	1.50	1.80	1.60 Oct 3	1.60 Oct 3	1.35 Jan 18	1.70 July 7
8,374	56,993	Decca Records Inc	50c	—	—	34½	Sale	35⅜	Sale	34 Oct 4	38⅜ Oct 20	17½ Jan 11	38⅜ Oct 20
791	20,832	Deere & Co (Un)	10	—	—	—	—	44½	Sale	44½ Oct 31	45 Oct 7	38⅝ Apr 29	48⅜ Aug 10
3,185	15,589	Denver & Rio West RR Co	*	18	Sale	—	—	17¼	Sale	15¼ Oct 25	18⅛ Oct 28	14 Sep 26	18⅜ Jan 5
581	6,093	Desilu Productions Inc	1	—	—	9⅞	10⅜	9	9¾	a— ------	a— ------	10⅝ Sep 8	14⅛ Feb 26
1,734	14,806	DiGiorgio Fruit Corp	2.50	—	—	13⅞	14⅛	16¼	Sale	14⅝ Oct 10	16⅜ Oct 19	14½ Sep 29	17⅝ July 11
2,673	34,176	Disney (Walt) Prod	2.50	—	—	25½	Sale	21⅝	Sale	21½ Oct 28	25⅝ Oct 10	21½ Oct 28	45⅜ Jan 7
8,318	159,715	Dole Corporation com	7.50	18⅞	Sale	16¾	Sale	15⅞	Sale	15⅞ Oct 31	16¾ Oct 3	15½ Mar 9	19⅝ Mar 16
5,188	11,938	Dome Mines Ltd (Un)	*	—	—	—	—	26⅝	Sale	23 Oct 17	27¾ Oct 20	17⅞ May 17	27¾ Oct 20
7,914	63,421	Dominguez Oil Fields (Un)	*	37⅜	Sale	28¾	Sale	30¼	Sale	28 Oct 3	31 Oct 7	25½ Sep 28	39⅞ Jan 11
796	9,225	Dorr-Oliver Corp com	7½	—	—	8¾	9¼	9½	10	9⅝ Oct 11	10 Oct 3	8½ May 19	11¼ July 7
100	2,198	Preferred	32½	31⅝	Sale	31¼	32¼	31¾	33	31¾ Oct 5	31¾ Oct 5	29⅜ Mar 11	31¾ Oct 5
8,559	88,569	Douglas Aircraft	*	39	Sale	30¼	Sale	28¾	Sale	26⅞ Oct 25	30¼ Oct 3	26⅞ Oct 25	41⅞ Feb 10
5,500	55,027	Douglas Oil Co of Calif	1	10⅛	Sale	7⅞	8⅛	9	9¼	8 Oct 4	9½ Oct 19	7⅞ Sep 28	11½ Jan 28
3,527	23,670	Dow Chemical Co	5	—	—	73⅛	Sale	71⅜	Sale	71¼ Oct 24	76 Oct 10	71¼ Oct 24	98⅛ Jan 7
2,153	33,392	Dresser Industries	50c	—	—	—	—	20½	Sale	20½ Oct 31	21¾ Oct 17	19¼ Jun 20	29⅜ Jan 7
3,386	24,648	du Pont de Nemours (Un)	5	—	—	—	—	180	Sale	180 Oct 31	187 Oct 14	180 Oct 31	239½ Feb 3
1,265	13,280	Eastern Air Lines (Un)	1	—	—	25½	Sale	—	—	22¼ Oct 26	25½ Oct 3	22¼ Oct 26	30¾ Jan 13
6,297	42,199	Eastman Kodak Co. (Un)	1	—	—	111¼	Sale	—	—	97 Oct 25	111½ Oct 6	94½ Feb 29	133½ Jun 10
1,500	29,652	Elder Mines & Devel Ltd	1	1¼	1½	1	1¼	1	1⅛	1 1/16 Oct 24	1¼ Oct 21	1 1/16 Oct 24	1⅝ Jan 25
5,422	91,593	El Paso Natural Gas Co	3	31¼	Sale	33	Sale	—	—	31½ Oct 21	33⅞ Oct 13	27⅝ Mar 11	35⅛ Jun 9
1,067	1,067	New common w i	3	—	—	—	—	25¼	Sale	24⅞ Oct 31	26½ Oct 26	24⅞ Oct 31	26½ Oct 26
468	7,990	Electric Auto-Lite (Un)	5	—	—	—	—	—	—	46 Oct 26	46 Oct 26	45¼ May 9	52¾ Jan 5
902	12,890	Electric Bond & Sh (Un)	5	24⅞	Sale	22¾	Sale	22⅞	Sale	22¾ Oct 3	24 Oct 20	22⅝ Feb 11	24⅞ Jan 4
2,761	30,602	Electrical Products Corp	4	17	17¾	19¼	19¾	18⅛	Sale	18 Oct 26	19½ Oct 5	17 Jan 19	22 May 20
1,387	21,147	Electronics Specialty	50c	—	—	—	—	—	—	12 Oct 25	15¼ Oct 13	12 Oct 25	25½ Jan 18
1,646	33,830	Emerson Radio & Phonograph (Un)	5	18	Sale	13⅛	Sale	—	—	12 Oct 27	13⅛ Oct 3	11½ May 12	22 Jun 21
2,679	55,568	Emporium Capwell	10	34	Sale	29½	Sale	30½	Sale	29½ Oct 3	32½ Oct 19	29¼ May 23	38¼ Jan 7
1,198	12,147	Erie RR Co (Un)	*	12½	Sale	7½	Sale	—	—	7⅛ Oct 4	8 Oct 17	7⅛ Oct 4	13 Jan 4
600	600	Erie-Lack RR (Un)	*	—	—	—	—	—	—	6 Oct 19	6¾ Oct 20	6 Oct 19	6¾ Oct 20
----	8,000	Eureka Corp Ltd	1.25	3/16	¼	3/16	¼	—	—	— ------	— ------	¼ Jan 21	5/16 Feb 23
3,335	60,569	Exeter Oil Co Ltd "A"	1	54c	Sale	50c	53c	48c	Sale	48c Oct 28	51c Oct 14	43c Aug 15	72c Jan 21
428	9,579	Factor (Max) & Co cl A	1	—	—	—	—	—	—	23 Oct 18	23¼ Oct 18	22⅛ Apr 12	29¾ July 8
9,430	193,673	Fairbanks Whitney	1	8⅛	Sale	—	—	6⅞	Sale	5¾ Oct 24	7¾ Oct 28	5¾ Oct 24	12½ Feb 25
5,301	13,923	Fairchild Camera & Instrument Corp	1	—	—	—	—	148	Sale	147 Oct 25	181 Oct 7	147 Oct 25	185¼ July 6
649	13,121	Fairchild Eng & Air (Un)	1	—	—	—	—	—	—	6⅜ Oct 28	6¾ Oct 18	6⅜ Oct 28	9⅞ May 9
62	2,188	Fansteel Metallurgical (Un)	5	—	—	—	—	—	—	a— ------	a— ------	55¼ Feb 17	68 Jun 20
1,188	22,309	Fargo Oils Ltd	1	—	—	—	—	2⅞	Sale	2⅞ Oct 31	3⅛ Oct 7	2⅞ July 5	4⅞ Feb 3
725	6,931	Fedders Corp (Un)	1	—	—	—	—	—	—	16⅜ Oct 13	17⅞ Oct 20	16⅜ Oct 13	20⅜ Jun 3
631	9,994	Federal-Mogul-Bower Bearings	5	39½	39⅞	25⅞	26½	26½	27	27¼ Oct 4	27¾ Oct 19	25⅝ Aug 3	34¾ Jan 29
1,455	18,376	Fibre Board Paper Prod	*	—	—	—	—	25¼	Sale	25¼ Oct 31	26⅞ Oct 17	25¼ Oct 31	47 Jan 5
13,777	145,252	Firstamerica Corp	2	—	—	24⅞	Sale	23⅝	Sale	22¼ Oct 26	25 Oct 3	22¼ Oct 26	29⅞ Jan 4
5,951	48,911	First Charter Financial	*	29⅞	Sale	24⅝	Sale	—	—	22 Oct 24	25⅝ Oct 3	22 Oct 24	28 Jun 8
4,864	27,882	Flintkote Co (The) (Un)	5	—	—	—	—	25¾	Sale	25¾ Oct 31	30½ Oct 6	25¾ Oct 31	37⅞ Apr 7
1,065	6,447	Florida Power & Light	*	—	—	—	—	—	—	55 Oct 24	57⅜ Oct 13	52 Jan 12	68⅝ Jun 29
1,817	21,011	Fluor Corp Ltd	2.50	—	—	13⅜	Sale	—	—	12½ Oct 27	13¾ Oct 11	11¾ May 3	16⅜ Jan 8
5,670	36,541	Flying Tiger Line Inc	1	13¾	Sale	8⅞	Sale	9⅜	Sale	8⅝ Oct 4	10⅛ Oct 21	8 Jun 1	13¾ Jan 4
4,505	73,355	Food Machinery & Chem	10	49	Sale	50	Sale	51¾	Sale	48½ Oct 4	53¼ Oct 20	45 May 13	58¼ Aug 25
10,952	151,485	Ford Motor Co	5	90½	Sale	63⅞	Sale	64⅛	Sale	62¼ Oct 5	67¾ Oct 14	61 July 25	92¼ Jan 6
11,618	73,585	Foremost Dairies Inc	2	18½	Sale	13½	Sale	12¼	Sale	12 Oct 28	13⅝ Oct 3	12 Oct 28	19⅜ Jan 6
12,679	233,415	Friden Inc	1	59	Sale	105	Sale	96½	Sale	91 Oct 24	107½ Oct 14	51¼ Feb 17	125 Aug 16
2,701	57,310	Fruehauf Trailer Co	1	29½	Sale	18⅞	Sale	—	—	17⅝ Oct 28	18⅞ Oct 3	17⅝ Sep 26	30 Feb 15
3,039	12,933	Garrett Corp	2	—	—	—	—	—	—	49¼ Oct 26	57⅝ Oct 17	43½ July 19	57⅞ Oct 17
1,588	21,731	Gen Amer Oil Co of Tex	5	25½	Sale	—	—	18⅝	Sale	17⅞ Oct 4	20⅞ Oct 17	17⅜ Aug 2	26¼ Jan 11
2,615	25,899	General Controls Co	5	—	—	—	—	—	—	16¼ Oct 26	18 Oct 4	16¼ Oct 26	29⅝ Mar 2
9,643	67,853	General Dynamics Corp	1	48¾	Sale	38¾	Sale	37⅜	Sale	35¾ Oct 26	38¾ Oct 3	34 Sep 23	53⅜ Jan 11
14,994	123,094	Gen Electric Co (Un)	5	98¼	Sale	72⅝	Sale	73	Sale	70⅞ Oct 26	75⅛ Oct 7	70⅞ Oct 26	99⅛ Jan 6
7,625	104,006	General Exploration Co of California	1	17	Sale	8½	Sale	7¾	Sale	7 Oct 24	9¼ Oct 13	7 Oct 24	19¾ Jan 4
1,635	3,722	General Foods Corp (Un)	*	—	—	—	—	—	—	63½ Oct 17	64⅜ Oct 13	63½ Oct 17	68⅜ Sep 8
26,638	341,974	General Motors Corp	5	54½	Sale	42⅜	Sale	41⅞	Sale	41 Oct 25	44¼ Oct 17	41 Oct 25	55⅞ Jan 6
100	7,117	General Pacific Corp	—	—	—	4	6	4	6	6 Oct 18	6 Oct 18	5 Aug 30	10 Aug 16
425	11,976	Genl Public Serv (Un)	10c	—	—	—	—	—	—	5⅝ Oct 27	5⅝ Oct 27	5⅛ Jan 18	5⅞ Sep 13
2,304	32,465	General Public Util (Un)	5	—	—	25⅜	Sale	—	—	24¾ Oct 25	25½ Oct 4	22⅝ Mar 15	26⅝ Jun 27
40,648	235,410	¶General Telephone & Electronics Corp (Un)	3⅓	—	—	27½	Sale	25	Sale	23¾ Oct 25	27⅝ Oct 3	23¾ Oct 25	34 May 31
3,758	32,588	General Tire & Rubber Co (Un)	83⅓c	79½	Sale	46½	Sale	—	—	42⅜ Oct 25	48⅛ Oct 10	42⅜ Oct 25	79½ Jan 4
2,612	22,685	Georgia-Pac Corp (Un)	80	—	—	47⅝	Sale	—	—	46⅛ Oct 4	49¼ Oct 18	43½ Feb 16	60¼ Jun 22
2,326	29,129	Getty Oil Co	4	19¼	Sale	13	Sale	13⅜	Sale	13 Oct 3	14½ Oct 14	12⅝ May 10	19⅜ Jan 6
1,057	12,510	Gillette Co	1	—	—	—	—	—	—	82¼ Oct 6	83¼ Oct 21	60 Jan 13	86¾ Aug 23
17,468	22,346	Gimbel Brothers (Un)	5	54½	Sale	—	—	—	—	52¼ Oct 28	56½ Oct 18	51¼ Jan 13	56½ Oct 18

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

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Aggregate Sales in October Shares	Aggregate Sales Since Jan. 1 Shares	Pacific Coast Stock Exchange STOCKS	Par	Price Jan. 4, 1960 Opening or Bid	Price Jan. 4, 1960 Opening or Ask	Oct. 3 Opening or Bid	Oct. 3 Opening or Ask	Oct. 31 Closing or Bid	Oct. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	Range Since Jan. 1 Lowest Sale Prices	Range Since Jan. 1 Highest Sale Prices
						PRICES IN OCTOBER							
4,969	49,479	Gladden Products Corp	1	2.45	2.50	2.10	Sale	2.10	2.25	2.10 Oct 3	2.25 Oct 12	1.85 July 11	2.50 Jan 6
2,345	43,505	Glidding McBean & Co	5	23	Sale	17⅞	18¼	16⅜	Sale	16⅜ Oct 26	17¾ Oct 7	16⅜ Oct 26	25⅜ Jan 19
2,459	44,359	Glen Alden Corp	1	23¼	Sale	—	—	—	—	11½ Oct 24	14¾ Oct 6	11½ Oct 24	23⅜ Jan 7
353	3,498	Glidden Co (Un)	10	—	—	—	—	—	—	36½ Oct 25	37⅜ Oct 19	36 July 6	41⅞ Jan 26
300	4,445	Goebel Brewing Co	1	—	—	—	—	—	—	2⅛ Oct 5	2⅛ Oct 5	2 Sep 23	3¾ Jan 22
42,250	464,371	Good Humor Co of Calif	10c	55c	Sale	58c	Sale	57c	Sale	56c Oct 11	63c Oct 6	45c Apr 25	76c Jun 14
1,050	9,246	Goodrich (B F) (Un)	10	—	—	—	—	50	Sale	49½ Oct 24	54 Oct 18	49½ Oct 24	85 Jan 14
16,557	89,356	Goodyear Tire & Rubber	*	47	Sale	34¾	Sale	—	—	34 Oct 24	36¼ Oct 18	32⅞ Sep 27	47½ Jan 5
1,613	10,911	Grace (W R) & Co (Un)	1	44¾	Sale	—	—	—	—	32¾ Oct 28	33⅜ Oct 18	32¾ Oct 28	44¾ Jan 4
4,675	66,648	Graham-Paige Corp (Un)	1	2¾	Sale	1⅞	Sale	1¾	Sale	1¾ Oct 24	2 Oct 5	1¾ Oct 24	3⅜ Jan 15
385	8,185	¶Granite City Steel (Un)	6¼	—	—	—	—	—	—	31½ Oct 24	31½ Oct 24	31⅛ Feb 26	40¼ Aug 25
4,240	76,610	Great Lakes Oil & Chemical Company	1	—	—	1⅞	2	1¾	2	1¾ Oct 27	2⅛ Oct 6	1¼ Feb 12	2⅛ Jun 28
1,383	25,397	Great Northern Ry (Un)	*	—	—	—	—	—	—	44½ Oct 4	45½ Oct 19	42½ May 3	53⅜ Jan 5
2,286	10,270	Great Western Financial—New common	1	—	—	28½	29	25⅝	Sale	23 Oct 25	27⅞ Oct 10	23 Oct 25	34⅜ Aug 19
31	551	Gt Western Producers	60c	6¼	6¾	5½	6	5¼	5¾	a— ------	a— ------	7⅛ Jan 27	7⅛ Jan 27
2,660	58,500	Greyhound Corp	3	20⅜	Sale	—	—	20	Sale	20 Oct 31	20½ Oct 10	20 Feb 17	24½ Sep 9
1,003	10,525	Grumman Aircraft Engineering (Un)	1	—	—	—	—	—	—	28¾ Oct 25	30¾ Oct 27	23 Jan 18	33⅝ Aug 24
115	2,222	Gulf Mobile & Ohio RR Co (Un)	*	—	—	—	—	—	—	a— ------	a— ------	25 May 6	28¼ Jan 27
3,396	54,081	Gulf Oil Corp (Un)	8⅓	36¼	Sale	—	—	28	Sale	27⅜ Oct 24	30½ Oct 5	27 July 19	36¼ Jan 4
2,277	2,778	¶Hammond Organ Co (Un)	1	—	—	—	—	—	—	33 Oct 21	33 Oct 21	33 Oct 21	44 Jun 27
677	5,428	Hartfield Stores	1	7¾	Sale	5⅞	6⅛	5¼	5⅝	5½ Oct 28	5⅞ Oct 11	5½ Oct 28	8⅛ Jan 11
		Hawaiian Pineapple Co (Name changed to Dole Corp)											
320	5,053	Hercules Powder (Un)	2½	—	—	—	—	—	—	a— ------	a— ------	63 Apr 13	78½ Aug 26
205	9,288	Hertz Corp (Un)	1	—	—	—	—	—	—	a— ------	a— ------	39 Feb 4	57¾ Jun 17
1,035	19,371	Hiller Aircraft Corp	1	9½	10	10	10½	10⅛	10⅝	10¼ Oct 10	10⅜ Oct 11	8¼ Mar 4	11¼ Aug 26
310	14,849	Hilton Hotels Corp	2.50	37⅜	Sale	—	—	—	—	33¼ Oct 6	33¼ Oct 6	32 Sep 20	37⅜ Jan 4
95	2,135	Warrants		—	—	—	—	—	—	a— ------	a— ------	6 Aug 24	6⅞ Aug 10
4,274	40,900	Hoffman Electronics	50c	26⅞	Sale	20	Sale	16⅜	Sale	15¼ Oct 24	20 Oct 3	15¼ Oct 24	30 July 5
4,745	26,417	Holly Oil Co (Un)	1	2.50	2.80	1.75	1.90	1.85	1.90	1.75 Oct 4	1.95 Oct 19	1.55 July 15	2.95 Feb 24
265	3,814	Home Oil Co Ltd class A	*	13	13¼	8⅜	8¾	—	—	8⅜ Oct 13	8⅜ Oct 13	8⅜ Oct 13	13 Jan 7
78	1,473	Class B	*	12¾	13	8⅛	8½	—	—	a— ------	a— ------	7⅝ Jun 14	10⅜ Jan 29
5,146	16,402	Homestake Min'g (Un)	12½	—	—	—	—	48	Sale	46¼ Oct 27	51⅞ Oct 20	37⅞ July 14	51⅞ Oct 20
----	----	Honokaa Sugar Co (Un)	20	15	15	10	14	10	14	— ------	— ------	16⅝ Jan 11	16⅝ Jan 11
10,510	42,365	Honolulu Oil Corp	10	46¾	Sale	59⅜	Sale	62⅞	Sale	58¼ Oct 4	65 Oct 12	41⅜ May 18	65 Oct 12
931	10,650	Howe Sound Co (Un)	1	—	—	—	—	—	—	14⅝ Oct 28	16½ Oct 14	14⅝ Oct 28	22½ Jan 15
1,544	54,203	Hupp Corp (Un)	1	10	Sale	—	—	—	—	6⅞ Oct 25	8⅛ Oct 6	6⅞ Oct 25	13⅛ Jan 11
171,891	3,420,726	Idaho Maryl'd Mines (Un)	1	79c	Sale	2.25	Sale	1.80	Sale	1.80 Oct 26	2.35 Oct 3	62c Feb 9	3.50 May 31
155	2,800	Idaho Power Co	10	—	—	—	—	—	—	a— ------	a— ------	47 Feb 19	54½ Aug 31
1,141	11,379	Ideal Cement Co	15	—	—	—	—	—	—	26⅛ Oct 27	29 Oct 17	22¼ July 26	31¼ Jan 5
1,166	7,764	Illinois Central RR (Un)	*	—	—	—	—	29⅛	Sale	29⅛ Oct 31	30½ Oct 19	29⅛ Oct 31	47⅛ Jan 7
148,770	2,142,016	Imperial Western	10c	45c	Sale	59c	Sale	45c	Sale	45c Oct 20	59c Oct 3	32c May 3	1.00 May 31
575	6,457	Inland Steel Co (Un)	*	—	—	—	—	—	—	37½ Oct 31	38½ Oct 11	37½ Oct 31	44½ Jun 27
447	5,268	Interlake Iron Corp (Un)	*	—	—	—	—	—	—	23 Oct 18	23⅛ Oct 6	23 Oct 18	34 Feb 16
2,997	42,763	Internat'l Harvester (Un)	*	49⅛	Sale	39½	Sale	—	—	39½ Oct 3	40¾ Oct 17	38⅜ Sep 26	50 Jan 18
2,219	7,977	International Nickel Co of Can Ltd (Un)	*	—	—	—	—	50⅞	Sale	48¼ Oct 19	50⅛ Oct 31	48¼ Oct 19	57 July 8
3,193	14,033	Int'l Paper Co (Un)	7½	—	—	—	—	—	—	90 Oct 18	93½ Oct 13	87⅞ Sep 26	132⅛ Jan 11
9,691	99,188	Int'l Tel & Tel (Un)	*	—	—	37	Sale	—	—	36⅞ Oct 4	41 Oct 14	32⅛ Feb 17	46¼ May 25
464	4,884	Interstate Power Co	3½	—	—	—	—	—	—	20⅛ Oct 18	20⅛ Oct 18	18¼ Mar 15	20 Aug 19
2,266	15,381	Intex Oil Co	33⅓c	7½	8	6	6⅜	6⅛	6½	6⅛ Oct 27	6½ Oct 7	5⅞ Aug 5	9⅜ Jan 15
14,090	153,019	Jade Oil Co	50c	2.65	2.80	1.70	Sale	1.55	1.60	1.50 Oct 7	1.70 Oct 3	1.50 July 25	2.80 Jan 4
1,127	15,186	Johns-Manville Corp (Un)	5	—	—	—	—	—	—	51¼ Oct 5	53⅜ Oct 14	45⅝ Jan 13	61⅜ Jun 6
3,106	43,543	Jones & Laghlin Steel (Un)	10	87½	Sale	55	Sale	—	—	52½ Oct 25	56½ Oct 14	51½ Sep 28	88 Jan 5
4,607	18,456	Jorgensen (Earle M)	1	—	—	13⅜	Sale	—	—	12⅛ Oct 26	13⅝ Oct 7	12⅛ Oct 26	18⅞ Jun 13
4,764	59,434	Kaiser Alum & Chem Corp Common	33⅓	—	—	—	—	—	—	33 Oct 5	38 Oct 28	32⅜ Sep 28	53¾ Jan 7
159	759	4⅛% conv preferred	100	—	—	—	—	—	—	94 Oct 25	94 Oct 25	94 Oct 25	94 Oct 25
8,630	109,473	Kaiser Industries	4	16	Sale	9	Sale	8½	Sale	8⅜ Oct 24	9 Oct 3	8¼ Sep 28	16¼ Jan 4
320	4,134	Kansas Pow & Lt Co (Un)	8¾	—	—	—	—	—	—	37¼ Oct 20	37¼ Oct 20	31¼ Mar 9	37¼ Oct 20
4,487	32,807	Kennecott Copper (Un)	*	—	—	—	—	—	—	72 Oct 24	75⅛ Oct 4	72 Oct 24	99⅛ Jan 7
3,672	42,568	Kern County Land Co	2.50	52⅝	Sale	—	—	—	—	47½ Oct 5	50¼ Oct 11	45⅞ May 25	55 Jan 7
3,250	29,535	Kratter Corp class A com	1	—	—	20⅜	Sale	20⅜	Sale	20⅜ Oct 3	21 Oct 10	19⅞ Jun 2	22⅞ Aug 18
972	6,277	$1.20 conv preferred	1	—	—	20⅜	Sale	20⅛	20⅝	20⅜ Oct 3	20⅞ Oct 17	20 July 19	22⅞ Aug 17
200	1,343	Kropp Forge Co	33⅓c	—	—	—	—	—	—	2½ Oct 21	2½ Oct 21	2 Sep 8	2¾ Feb 29
----	170	Laclede Gas Co (Un)	4	—	—	—	—	—	—	— ------	— ------	22¼ Aug 3	22¼ Aug 3
573	573	Larchfield Corp common	1	—	—	—	—	—	—	5⅞ Oct 21	6⅜ Oct 28	5⅞ Oct 21	6⅜ Oct 28
2,091	44,564	Lear Inc	50c	20¼	Sale	16⅝	17	15½	Sale	14¾ Oct 25	16½ Oct 14	14 May 2	23⅜ Jun 20
1,224	17,872	Lehman Corp (Un)	1	28⅛	Sale	—	—	25¾	Sale	25⅛ Oct 5	25¾ Oct 31	25 May 10	28½ Jan 4
876	9,092	Leslie Salt Co	10	52½	52½	51½	52½	51½	54	51½ Oct 10	53 Oct 20	50 Aug 4	62 Feb 19
2,262	24,926	Libby McNeill & Libby	7	10⅝	Sale	—	—	9⅜	Sale	9⅛ Oct 7	9⅜ Oct 19	9⅛ Oct 7	11¼ Jan 15
1,168	9,594	Liggett & Myers Tob (Un)	25	—	—	—	—	—	—	82 Oct 7	84⅜ Oct 21	79⅜ Apr 12	89⅝ Jan 8
758	12,379	Lithium Corp of America	1	12⅜	Sale	—	—	7½	Sale	7½ Oct 31	9 Oct 4	7½ Oct 31	13⅜ Jun 6
8,067	62,238	Litton Industries Inc	1	65¼	Sale	75¾	76¾	72¼	Sale	70⅛ Oct 25	80½ Oct 14	57⅝ Jan 12	95¾ July 5
15,120	197,271	Lockheed Aircraft Corp	1	31⅞	Sale	25⅜	Sale	25⅛	Sale	21¼ Oct 5	25½ Oct 3	19½ May 11	31⅞ Jan 4
297	5,315	Loew's Theatres	1	—	—	—	—	—	—	14⅞ Oct 4	16½ Oct 13	14⅛ Feb 26	18⅛ Aug 15
5,215	21,946	Lone Star Cement (Un)	4	—	—	22½	Sale	22⅛	Sale	22 Oct 24	23⅜ Oct 21	21⅜ Sep 8	30⅜ Jan 5
2,948	38,583	Lorillard (P) Co (Un)	5	37⅛	Sale	—	—	36¼	Sale	36¼ Oct 31	40⅛ Oct 14	35 May 18	42 Sep 1
47,505	371,961	M J M & M Oil Co (Un)	10c	39c	Sale	29c	Sale	25c	Sale	25c Oct 31	30c Oct 3	25c Oct 31	46c Mar 23
461	10,896	Macy & Co Inc (R H)	*	40	Sale	—	—	—	—	a— ------	a— ------	37⅞ Mar 7	47 Sep 1
2,341	38,862	Magnavox Co (Un)	1	—	—	46	Sale	—	—	38½ Oct 25	46 Oct 3	34⅛ Jan 20	52¾ Jun 2
2,022	33,854	Martin (The) Co	1	43⅛	Sale	—	—	54¾	Sale	49¾ Oct 25	54¾ Oct 31	37⅛ Apr 5	58⅜ Aug 23
362	12,463	Matson Navigat'n Co (Un)	*	52	55	35	39	30	36	35 Oct 12	35 Oct 12	35 Oct 21	54 July 19
100	2,171	McBryde Sugar Co (Un)	5	6	Sale	5⅛	6⅝	6¼	6⅝	6¼ Oct 26	6¼ Oct 26	5⅜ July 14	6¾ Apr 25
----	390	McCrory Corp	50c	—	—	—	—	—	—	— ------	— ------	12⅞ July 29	12⅞ July 29
473	4,365	McKesson & Robbins (Un)	9	—	—	—	—	—	—	36 Oct 25	36 Oct 25	36 Sep 27	49½ Jun 27
909	9,350	Meier & Frank Co Inc	10	16	16¼	16⅛	Sale	15	15½	15 Oct 21	16⅛ Oct 3	15 Oct 21	17¾ Feb 5
1,575	22,608	Menasco Manufacturing Co	1	6¾	7	3⅞	4¼	3⅞	Sale	3⅞ Oct 31	4⅛ Oct 17	3⅞ Sep 27	6⅛ Jan 19
6,700	77,597	Merchants Petroleum Co	1	2.00	2.10	1.30	Sale	1.50	Sale	1.20 Oct 6	1.50 Oct 28	1.15 Aug 8	2.20 Feb 12
900	13,263	Merck & Co (Un)	16⅔	—	—	—	—	—	—	77⅞ Oct 25	81½ Oct 18	73¾ Mar 9	95½ May 31
818	18,340	Merritt-Chapman & Scott (Un)	12½	17	Sale	—	—	—	—	9⅜ Oct 21	9¾ Oct 11	9⅜ Oct 21	18¼ Feb 23
1,897	13,169	Metro-Goldwyn-Mayer Inc (Un)	*	—	—	—	—	—	—	33⅛ Oct 24	37⅛ Oct 14	26¼ May 16	39½ Aug 23
893	20,522	¶Middle South Utilities	10	—	—	—	—	—	—	28 Oct 28	28¾ Oct 19	26¼ Apr 21	32¾ Sep 13
148	957	Minn Pwr & Lt Co (Un)	*	—	—	—	—	—	—	a— ------	a— ------	34 Apr 22	35 Jan 12
2,335	21,066	Mission Develop Co (Un)	5	—	—	—	—	—	—	18¼ Oct 4	20⅛ Oct 11	16⅜ July 12	21⅞ Jan 5
23,009	32,959	Miss River Fuel Corp	10	—	—	—	—	—	—	32¼ Oct 25	32¾ Oct 11	30⅛ Mar 10	34¾ Aug 15
9,009	86,613	Monogram Precision Indus	1	8⅝	Sale	4	4¼	3¼	Sale	3 Oct 24	4⅛ Oct 4	3 Oct 24	8⅝ Jan 4
----	364	Monolith Portland Cement—Common (Un)	*	27⅜	28	21	—	27	—	— ------	— ------	27 Apr 20	27½ Feb 10
120	1,622	8% preferred (Un)	10	12¼	12¼	12¼	15	12¼	15	13 Oct 24	13 Oct 24	12¾ July 12	14 Jan 25
6,272	48,347	Monsanto Chemical (Un)	2	54⅝	Sale	—	—	38¼	Sale	36½ Oct 6	39¾ Oct 21	35¼ Sep 29	55 Jan 5
959	4,590	Montana-Dakota Util (Un)	5	—	—	—	—	—	—	29⅜ Oct 25	31¼ Oct 7	28⅛ Feb 28	30⅞ Aug 19
1,840	7,647	Montana Power Co	*	—	—	—	—	—	—	28½ Oct 24	29⅞ Oct 18	21¾ Jan 25	31¼ Aug 12
20,025	102,013	Montgomery Ward (Un)	*	52⅞	Sale	27⅞	Sale	26⅛	Sale	25½ Oct 25	28⅛ Oct 3	25½ Oct 25	53⅛ Jan 4
1,832	14,984	Montrose Chemical Co	1	13¼	13⅞	12½	13	10½	11	11¼ Oct 27	12⅝ Oct 10	10⅜ July 25	14⅛ Apr 13
1,614	3,787	¶Motorola Inc (Un)	3	—	—	—	—	67¼	Sale	64½ Oct 21	67¼ Oct 31	64¼ Oct 10	87 May 17
997	12,870	Mt Diablo Co	1	4⅜	4⅝	3½	3¾	3½	4	3⅝ Oct 4	3⅞ Oct 6	3⅜ Sep 7	4⅝ Jan 8
2,796	208,548	Nafi Corporation	1	—	—	36	Sale	26⅞	Sale	26¼ Oct 26	36 Oct 3	13⅛ Jan 29	66⅝ Jun 17
230	1,610	National Airlines Inc	1	—	—	—	—	—	—	12¼ Oct 28	12¼ Oct 28	12¼ Oct 28	15⅛ Feb 1
874	9,728	National Biscuit Co (Un)	10	—	—	—	—	—	—	66 Oct 20	66 Oct 20	50⅛ Mar 21	67½ Aug 30
515	4,505	National City Lines Inc	1	27⅛	Sale	—	—	—	—	24¾ Oct 11	25⅛ Oct 17	24¾ Oct 11	30½ May 12
2,022	27,459	Nat'l Distillers & Chemical Corp (Un)	5	—	—	—	—	—	—	24⅞ Oct 24	26⅛ Oct 14	24⅞ Oct 24	35⅛ Jan 11
1,465	7,044	National Gypsum Co (Un)	1	—	—	—	—	—	—	49¾ Oct 25	52⅞ Oct 6	49¾ Oct 25	58 Mar 24
460	4,216	National Steel Corp	10	—	—	—	—	—	—	a— ------	a— ------	72¾ May 27	90¼ Jan 19
3,941	66,711	National Theatres (Un)	1	—	—	—	—	4¾	Sale	4¾ Oct 31	6⅛ Oct 7	4¾ Oct 31	12⅝ Jan 5
3,729	57,787	Natomas Company	1	6⅜	Sale	5¼	Sale	5⅝	Sale	5⅛ Oct 13	5⅞ Oct 20	4⅞ Aug 4	7 Jan 15

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

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Aggregate Sales in October Shares	Since Jan. 1 Shares	Pacific Coast Stock Exchange STOCKS	Par	Price Jan. 4, 1960 Opening or Bid	Ask	Oct. 3 Opening or Bid	Ask	Oct. 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices
						PRICES IN OCTOBER						RANGE SINCE JAN. 1	
1,180	25,470	Natus Corp	1	—	—	—	—	—	—	16¾ Oct 25	19 Oct 6	16¾ Mar 3	24 Mar 10
1,623	28,853	New Eng Elec Syst (Un)	1	20	Sale	21⅜	Sale	—	—	20⅞ Oct 25	21⅜ Oct 3	20 Jan 4	22⅛ Aug 22
700	11,400	New Idria Min & Chem	50c	13/16	15/16	9/16	11/16	11/16	9/16	11/16 Oct 7	11/16 Oct 7	⅝ Jun 15	1 Jan 6
50	3,950	New Park Mining Co	1	1⅞	2⅛	1	1½	1	1¼	a— ------	a— ------	1¾ Apr 6	2⅜ May 4
1,734	27,330	N Y Central RR Co (Un)	*	30¼	Sale	—	—	—	—	15⅞ Oct 27	16½ Oct 4	15⅞ Oct 27	31⅞ Jan 6
2,817	40,111	Niagara Mohawk Pow (Un)	*	35¼	Sale	36⅞	Sale	36¾	Sale	36¼ Oct 26	37¾ Oct 11	34⅛ Mar 9	38½ Sep 1
1,041,020	2,532,386	Nordon Corp Ltd	1	15c	Sale	16c	Sale	22c	Sale	15c Oct 5	22c Oct 25	12c Sep 7	24c Mar 1
1,200	49,760	Norris Oil Co	1	1.70	Sale	1.05	1.25	1.05	1.15	1.05 Oct 25	1.15 Oct 14	1.00 July 7	1.90 Mar 28
3,731	17,701	Norris-Thermador Corp	50c	—	—	19¼	Sale	—	—	19⅛ Oct 3	20 Oct 14	18½ Sep 15	22¼ July 20
6,165	87,528	North Amer Aviation (Un)	1	37	Sale	40⅝	Sale	43	Sale	38¼ Oct 24	43 Oct 31	29¾ May 6	45¼ Aug 23
1,563	16,212	North Amer Invest com	1	34¼	Sale	29	29½	31c	33c	29 Oct 5	31 Oct 31	29 July 26	36½ Jan 13
126	4,492	6% preferred	25	26⅛	Sale	25½	Sale	25½	Sale	25½ Oct 3	25½ Oct 3	23½ Jan 21	26⅝ Feb 5
140	2,947	5½% preferred	25	23	23	23¾	24½	23¾	24½	23¾ Oct 7	23¾ Oct 7	23½ May 17	24½ Feb 29
280	1,400	North Amer Royalties	1	—	—	—	—	—	—	2⅛ Oct 11	2⅛ Oct 11	2 May 20	3⅛ Jan 28
2,824	18,463	Northern Pacific (Un)	5	—	—	—	—	—	—	35⅝ Oct 25	37½ Oct 13	35⅝ Oct 25	47⅜ Jan 6
7,151	78,183	Northrop Corp Inc	1	29	Sale	38⅝	Sale	41½	Sale	37¾ Oct 4	41 Oct 31	25⅜ Mar 31	42⅛ Sep 1
641	6,488	Oahu Sugar Co Ltd (Un)	20	21¼	22½	21¼	22¼	23⅝	Sale	21¼ Oct 4	23½ Oct 19	20⅝ Apr 20	22½ Jan 6
23,010	365,342	Occidental Petroleum Corp	1	6¼	Sale	4	Sale	3⅜	3½	3⅜ Oct 25	4⅛ Oct 6	3⅜ Oct 25	7⅝ Jan 13
352	5,081	¶Ohio Edison (Un)	15	—	—	—	—	—	—	a— ------	a— ------	33⅜ May 24	37½ Aug 23
621	62,396	Ohio Oil Co (Un)	*	38¾	Sale	—	—	—	—	32 Oct 25	34⅜ Oct 7	30⅞ Aug 8	38¾ Jan 4
2,593	31,777	Olin Mathieson Chemical	5	—	—	—	—	39¾	Sale	39¾ Oct 31	41¼ Oct 14	38 Aug 4	52¾ Jan 7
20	95	Onomea Sugar Co (Un)	20	—	—	2.65	3.40	2.65	3¼	a— ------	a— ------	3½ Sep 28	3½ Sep 28
1,301	6,475	Owens-Illinois Glass	6.25	104¾	Sale	—	—	—	—	83¾ Oct 28	90¾ Oct 4	83¾ Oct 28	109¼ Jun 13
87	1,727	Pacific Amer Fisheries	5	11½	12	15⅛	15⅝	14¼	14⅝	a— ------	a— ------	11⅞ Jun 7	16⅛ Aug 18
4,578	51,672	Pac Cement & Aggregates	5	17⅞	Sale	13½	Sale	13	Sale	13 Oct 25	14 Oct 12	13 Oct 25	18¼ Jan 7
679	20,256	Pacific Clay Products	10	37	Sale	32	34	33	34½	32 Oct 4	33 Oct 26	32 Oct 4	46 May 11
411	6,783	Pac Finance Corp	10	—	—	—	—	—	—	47¾ Oct 13	47¾ Oct 13	47¾ Oct 13	56½ Mar 18
11,924	155,823	Pacific Gas & Elec com	25	64¼	Sale	63¾	Sale	65	Sale	63¾ Oct 3	69½ Oct 17	60⅛ May 11	71½ Sep 9
8,568	75,194	6% first preferred	25	29⅝	Sale	30¾	Sale	30⅛	Sale	30 Oct 25	30¾ Oct 3	29¼ Jan 4	31½ July 7
933	12,633	5½% first preferred	25	26	26¼	27¾	28¼	27½	27⅞	27⅝ Oct 13	27⅞ Oct 4	26¼ Jan 6	28¼ Sep 15
340	5,897	5% first preferred	25	24¼	Sale	25	26	25	26	25¾ Oct 10	25¾ Oct 10	24⅛ Jan 5	26¼ July 27
1,349	25,645	5% red 1st pfd	25	23½	Sale	25	25¼	25½	Sale	25¼ Oct 5	25½ Oct 19	23⅛ Jan 4	25¾ Aug 22
543	8,847	5% red pfd ser A	25	23¼	23¾	25	25⅜	25½	Sale	25⅛ Oct 7	25½ Oct 31	23½ Jan 6	25¾ Aug 25
150	2,027	4.80% red first pfd	25	22⅝	Sale	24¼	24¾	23½	24¼	24 Oct 6	24 Oct 6	22⅝ Jan 4	24¾ Aug 15
1,147	8,771	4.50% redeemable pfd	25	21½	22	22⅜	22⅞	21⅞	22⅜	22½ Oct 4	22½ Oct 4	21¼ Jan 27	23 Sep 2
385	5,445	4.36% red 1st pfd	25	20⅝	21	21½	22½	21¾	Sale	21¾ Oct 12	21¾ Oct 12	20⅞ Jan 18	22⅜ Aug 24
----	14,347	Pacific Indemnity	10	64½	66	—	—	—	—	— ------	— ------	56¾ Mar 16	85¼ Aug 22
19,883	185,954	Pacific Industries Inc	2	5⅛	Sale	5⅛	Sale	5	Sale	4⅞ Oct 24	5⅝ Oct 7	4 May 11	5⅞ Mar 3
8,259	114,198	Pacific Lighting Corp com	1	50	Sale	50¾	Sale	—	—	48½ Oct 24	51 Oct 14	46¾ Mar 8	53 Sep 16
10	541	$4.75 preferred	*	84¾	86½	96½	98¼	95½	97	97 Oct 13	97 Oct 13	85¼ Jan 8	97 Oct 13
----	315	$4.75 convertible pfd	*	—	—	131½	—	124½	—	— ------	— ------	123 Apr 26	132 Aug 23
79	1,878	$4.50 preferred	*	81	82¾	88½	91	89	91½	90½ Oct 7	90¾ Oct 10	83¼ Jan 22	93 Sep 2
----	182	$4.40 preferred	*	79¼	80½	86½	88¾	86	88	— ------	— ------	80 Jan 11	90¼ Aug 26
----	505	$4.36 preferred	*	—	—	86½	88½	85½	87	— ------	— ------	81¼ Sep 29	87½ Aug 1
60	3,594	Pacific Northern Airlines	1	4	4¼	2½	2⅞	2	2⅜	a— ------	a— ------	2⅝ Aug 2	4⅞ Jan 8
750	36,100	Pac Oil & Gas Devel	33⅓c	4¼	Sale	1.80	1.90	1.50	Sale	1.50 Oct 31	1.85 Oct 14	1.50 Oct 31	4¼ Jan 4
2,824	87,645	Pacific Petroleums Ltd	1	12⅞	Sale	10⅛	Sale	9⅝	9⅞	9¾ Oct 25	10¾ Oct 17	8 Jun 27	13⅞ Aug 31
300	4,456	Warrants		9⅛	9¾	5¾	6¼	5½	6	5¾ Oct 28	6 Oct 20	5⅝ July 5	9¼ Jan 11
11,816	190,980	Pacific Tel & Tel— Common	14 2/7	28⅝	Sale	27¼	Sale	27¼	Sale	27 Oct 4	27⅞ Oct 18	26⅜ Mar 11	32⅛ Jan 28
48	950	6% preferred	100	—	—	—	—	—	—	136 Oct 12	136 Oct 12	134 May 26	140½ Feb 17
4,276	43,854	Packard-Bell Electronics	50c	38¾	Sale	—	—	20½	Sale	20 Oct 24	23⅝ Oct 9	20 Oct 24	38¾ Jan 4
2,756	48,160	Pan Amer World Air (Un)	1	—	—	—	—	—	—	16½ Oct 25	19 Oct 10	16½ Oct 25	22⅞ Jan 5
679	18,386	Paramount Pictures (Un)	1	—	—	56	Sale	—	—	52 Oct 28	56 Oct 3	41 May 10	66¼ Sep 1
1,336	30,329	Parke Davis & Co. (Un)	*	—	—	—	—	—	—	39⅝ Oct 28	42½ Oct 17	37⅝ Mar 14	51 Jun 15
3,291	10,174	Penney (J C) Co (Un)	1	—	—	—	—	—	—	40⅛ Oct 5	41 Oct 27	40⅛ Oct 5	44½ July 5
3,641	29,739	Pennsylvania RR Co (Un)	50	16¼	Sale	11⅛	Sale	10⅝	Sale	10⅝ Oct 26	11¼ Oct 14	10⅝ Oct 26	17⅛ Jan 6
1,960	26,473	Pepsi Cola Co (Un)	33⅓c	40	Sale	—	—	33⅝	Sale	38⅝ Oct 31	42 Oct 18	34¾ Mar 8	49¼ Jun 23
16,815	215,559	Pepsi-Cola United Bottlers (Un)	1	9¾	Sale	6	Sale	5	Sale	5 Oct 31	6⅛ Oct 3	5 Oct 31	10 Jan 4
3,789	65,421	Pfizer (Chas) & Co (Un)	33⅓	33¼	Sale	—	—	27¾	Sale	26⅝ Oct 24	30 Oct 6	26⅝ Oct 24	38⅛ Jun 23
1,562	27,249	Phelps Dodge (Un)	12½	56¾	Sale	—	—	—	—	44⅓ Oct 13	45⅓ Oct 10	44 Mar 8	57⅝ Jan 7
8,926	103,299	Philco Corporation (Un)	3	32⅝	Sale	21	Sale	18	Sale	17½ Oct 24	21 Oct 3	17½ Oct 24	38¼ Apr 4
810	9,995	Phillip Morris & Co (Un)	5	—	—	—	—	—	—	70 Oct 7	71¾ Oct 4	61⅜ Apr 13	70⅞ July 6
346	2,317	Philippine Long Distance Telephone Co	p 10	5⅝	5⅞	—	—	5½	5¾	5 Oct 14	5 Oct 14	5 May 18	6⅜ Feb 23
6,485	62,084	Phillips Petroleum	5	—	—	47	Sale	—	—	46⅞ Oct 3	50 Oct 27	41¼ Mar 10	50 Oct 27
390	3,657	Pioneer Mill Co Ltd (Un)	20	23¼	24½	24⅛	25	25	26	25 Oct 4	26½ Oct 13	23½ Jan 18	26½ Oct 23
----	32,000	Prince Consol Mining Co	10c	—	—	2c	5c	2c	5c	— ------	— ------	5c Mar 22	5c Mar 22
1,711	14,974	Procter & Gamble Co (Un)	*	—	—	—	—	—	—	115¼ Oct 6	124¼ Oct 19	83 Feb 1	131 Aug 2
837	10,417	Puget Sound Pulp and Timber Co	3	28¼	29½	20	21	20½	21½	20¼ Oct 12	20⅞ Oct 24	20¼ Oct 12	29⅜ Jan 7
950	5,585	Pullman Inc (Un)	*	—	—	—	—	—	—	30¾ Oct 7	32¼ Oct 25	30¾ Oct 7	37¼ Jun 24
----	1,430	Puna Sugar Co (Un)	20	—	—	2.40	—	7⅛	—	— ------	— ------	6¾ Apr 8	7½ Sep 1
3,418	27,139	Pure Oil Co (Un)	5	—	—	—	—	—	—	32½ Oct 27	33⅞ Oct 10	27½ Jun 1	38⅛ Jan 7
7,224	73,645	Radio Corp of Amer (Un)	*	—	—	53½	Sale	50⅜	Sale	47 Oct 25	54⅝ Oct 6	47 Oct 25	78¼ Apr 18
----	17,501	Railway Equip & Realty Co Ltd	1	8	9	—	—	—	—	— ------	— ------	7⅜ Jun 30	10⅛ Sep 2
6,144	54,158	Rayonier Mfg Co	5	27⅜	Sale	16⅛	Sale	15⅞	Sale	15¾ Oct 4	16¾ Oct 18	15¼ Aug 5	27¾ Jan 6
6,660	50,234	Raytheon Mfg Co (Un)	5	53⅛	Sale	37⅝	Sale	—	—	31⅛ Oct 28	37⅝ Oct 3	31⅛ Oct 28	53⅛ Jan 4
466	6,161	Republic Aviation (Un)	1	—	—	—	—	27½	Sale	26¾ Oct 6	27½ Oct 31	20¼ Feb 17	30 Aug 24
5,710	59,826	Republic Corp (Un)	50c	8	Sale	9⅞	Sale	9⅝	Sale	9½ Oct 25	10½ Oct 10	7¾ Feb 10	11¼ July 11
3,777	30,818	Repub Steel Corp (Un)	10	—	—	—	—	—	—	52 Oct 25	55 Oct 14	52 Oct 25	77⅜ Jan 5
23,896	191,063	Reserve Oil & Gas Co	1	24⅝	Sale	14	Sale	12½	Sale	12 Oct 25	14½ Oct 3	12 Sep 28	25⅜ Jan 4
477	7,191	Revlon Inc	1	—	—	—	—	—	—	58 Oct 27	59 Oct 20	48⅞ Feb 23	70 Jun 23
4,251	54,075	Rexall Drug & Chem	2.50	45⅝	Sale	43⅛	Sale	40	Sale	38¼ Oct 25	43⅛ Oct 3	38¼ Oct 25	56 Jun 21
4,963	31,425	Reynolds Metals (Un)		71⅞	Sale	38⅞	Sale	—	—	38¼ Oct 13	40¼ Oct 28	38¼ Oct 13	71⅞ Jan 4
2,672	22,686	Reynolds Tobacco (Un)	5	58½	Sale	—	—	83½	Sale	79⅞ Oct 6	84⅝ Oct 18	56¾ Jan 20	84⅝ Oct 18
6,980	69,087	Rheem Manufacturing Co	1	28	Sale	—	—	12⅛	Sale	12⅛ Oct 31	15⅞ Oct 4	12⅛ Oct 31	28 Jan 4
7,461	7,461	Rhodes Western	25c	—	—	20¼	20½	22¼	Sale	20¾ Oct 4	22½ Oct 14	16⅞ May 11	23¾ Sep 8
15,850	92,795	Rice Ranch Oil Co	1	1.20	1.30	1.30	Sale	1.20	Sale	1.10 Oct 19	1.40 Oct 12	90c Mar 15	1.40 Oct 12
1,431	11,516	Richfield Oil Corp	1	—	—	—	—	—	—	82⅞ Oct 27	85½ Oct 18	69 Mar 9	85½ Oct 18
665	5,484	Rockwell Stand Corp (Un)	5	—	—	—	—	—	—	29¾ Oct 18	29⅞ Oct 17	29¾ Sep 30	46¾ July 4
5,076	52,183	Rohr Aircraft Corp	10	—	—	15	Sale	14⅜	Sale	13⅝ Oct 24	15 Oct 3	12½ Apr 5	17¼ Jan 7
4,697	39,502	Royal Dutch Pet (Un)	20g	46¾	Sale	—	—	—	—	32⅜ Oct 25	35¼ Oct 7	32⅛ Sep 16	46¾ Jan 4
3,952	69,167	Ryan Aeronautical Co	*	20⅝	Sale	19⅝	20⅜	19⅛	Sale	17 Oct 24	19½ Oct 14	14¾ May 6	26 Jun 23
8,521	9,488	Ryder System, Inc	2.50	—	—	—	—	24¾	—	24½ Oct 26	29 Oct 11	24½ Oct 26	33⅛ Sep 4
7,967	93,542	Safeway Stores Inc	1.66⅔	—	—	—	—	—	—	32⅝ Oct 24	35⅜ Oct 7	32⅝ Oct 24	40½ Apr 7
583	4,309	St Joseph Lead (Un)	10	—	—	—	—	—	—	a— ------	a— ------	28 Feb 9	29½ Apr 1
1,003	10,482	St Louis-San Fran Ry (Un)	*	21¾	Sale	—	—	—	—	15 Oct 25	16 Oct 27	15 Oct 25	22⅛ Jan 15
1,708	14,106	St Regis Paper Co (Un)	5	55	Sale	—	—	31	Sale	31 Oct 5	32⅞ Oct 17	31 Sep 29	55 Jan 4
2,616	35,964	San Diego Gas & Electric	10	—	—	28⅝	Sale	—	—	28⅝ Oct 3	29⅞ Oct 7	24¾ Jan 20	31½ Sep 7
310	2,108	5.60% preferred	20	—	—	22	22¾	21½	22½	22 Oct 7	22 Oct 7	22 Oct 7	22½ Jun 8
460	3,393	5% preferred	20	18¼	20	20	21¼	19¼	20¼	20 Oct 6	20 Oct 6	19⅝ May 16	21½ Sep 1
----	345	4½% preferred	20	16½	18	19¼	20½	17½	19	— ------	— ------	17½ Apr 26	18⅛ Mar 9
100	325	4.40% preferred	20	15¾	17¾	17½	19	17	18½	18 Oct 21	18 Oct 21	17¼ Mar 2	18 Oct 21
19,138	295,204	San Diego Imperial Corp	1	9⅜	Sale	7⅞	Sale	7½	Sale	7⅜ Oct 24	8 Oct 7	7 Mar 15	10⅜ May 16
----	15,610	Saphire Petroleums Ltd	1	¾	Sale	⅜	½	⅜	½	— ------	— ------	7/16 July 22	1 1/16 Jan 15
3,509	34,074	Schenley Indus (Un)	1.40	—	—	21¼	Sale	20	Sale	20 Oct 31	21⅝ Oct 13	20 Oct 31	36¾ Jan 8
1,333	5,465	Schering Corp (Un)	1	—	—	—	—	—	—	44¾ Oct 26	49⅝ Oct 4	44¾ Oct 26	79½ Jun 15
1,167	11,546	Scott Paper Co	*	—	—	—	—	—	—	88¼ Oct 11	88½ Oct 12	73⅜ Feb 16	90½ Jun 10
2,549	42,690	Seaboard Finance Co	1	22	—	—	—	—	—	21¼ Oct 12	23⅛ Oct 13	20⅛ Apr 5	24¾ Aug 22
6,723	65,158	Sears Roebuck & Co	3	50⅝	Sale	49⅞	Sale	50⅝	Sale	49½ Oct 6	52⅛ Oct 17	44⅝ Feb 17	58½ Jun 24
506	19,956	Servel Inc (Un)	1	15⅞	Sale	—	—	—	—	13⅝ Oct 18	13⅞ Oct 6	12¼ Apr 29	15⅞ Jan 4
320	4,542	Servomechanisms Inc	20c	11⅛	11⅝	9⅝	10½	7½	8	8⅜ Oct 25	8¾ Oct 18	8¼ Mar 31	15½ Jun 22
281	1,969	Sharon Steel Corp (Un)	*	—	—	—	—	—	—	23½ Oct 24	23½ Oct 24	23½ Oct 24	41 Jan 28
4,905	25,906	Shasta Water Co (Un)	2½	10	Sale	12	Sale	12½	12⅞	12½ Oct 5	13 Oct 11	8½ May 10	13 Sep 23
2,753	18,644	Shell Oil Co	1	—	—	—	—	—	—	37¾ Oct 18	38⅝ Oct 11	30¼ Jun 2	41 Jan 15
238	4,451	Shell Transp & Trad Ltd	£1	—	—	—	—	—	—	a— ------	a— ------	17¾ Sep 8	22⅝ Jan 5
1,761	30,057	Siegler Corporation	1	32⅛	Sale	30¾	Sale	25	Sale	24¼ Oct 25	30¾ Oct 3	24¼ Oct 25	42⅛ Jun 1
40,919	344,840	Signal Oil & Gas class A	2	29	Sale	19⅛	Sale	20⅝	Sale	18⅞ Oct 3	21⅜ Oct 17	17½ July 28	29¾ Jan 4
----	469	Class B	2	—	—	—	—	—	—	— ------	— ------	25 Mar 17	25 Mar 17

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

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Aggregate Sales in October Shares	Since Jan. 1 Shares	Pacific Coast Stock Exchange STOCKS	Par	Price Jan. 4, 1960 Opening or Bid	Ask	PRICES IN OCTOBER Oct. 3 Opening or Bid	Ask	Oct. 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
141	886	Simca (Amer shares)		—	—	—	—	—	—	a— —	a— —	6⅜ Aug 11	6⅜ Aug 11
10,254	88,973	Sinclair Oil Corp	15	54½	Sale	34	Sale	38¼	Sale	33⅞ Oct 3	38¼ Oct 21	33⅛ Sep 29	55⅛ Jan 4
2,651	49,410	Smith-Corona Marchant	5	15	Sale	13	Sale	12⅝	Sale	11¾ Oct 26	13¼ Oct 18	11¾ Oct 26	18½ Feb 29
9,299	99,160	Socony Mobil Oil (Un)	15	41¾	Sale	—	—	37½	Sale	37⅜ Oct 31	40⅛ Oct 14	35 Jun 1	42 Jan 4
1,279	2,109	Southeastn Pub Ser Co	10c	—	—	—	—	—	—	13 Oct 26	13½ Oct 21	13 Oct 26	14⅛ Aug 26
		Southern California Edison											
7,476	120,245	Co common	25	60	Sale	58⅞	Sale	60¾	Sale	58⅞ Oct 3	61¾ Oct 17	56¼ Feb 17	66⅝ Sep 12
33	205	Original preferred	25	54	57	—	—	—	—	55½ Oct 24	55½ Oct 24	52¼ Jun 16	57 Jun 24
1,410	4,276	4.88% preferred series	25	23	24	25	25¾	24¾	25½	25¼ Oct 5	25½ Oct 12	24⅜ Apr 4	25¾ Aug 22
175	2,957	4.78% preferred series	25	22½	23	24½	25⅛	24	24⅝	23⅞ Oct 17	23⅞ Oct 17	22⅞ Jan 28	25¼ Aug 3
—	311	4.56% preferred series	25	—	—	53½	55½	54¾	—	— —	— —	58¼ Aug 17	58¼ Aug 17
108	3,527	4.48% conv pfd series	25	50¼	51½	49¾	50¼	—	—	a— —	a— —	48 Jun 2	52¾ Aug 3
1,526	15,477	4.32% preferred series	25	20	20¾	22¼	22¾	21½	21⅞	21⅝ Oct 31	22⅝ Oct 7	20⅛ Mar 14	22¾ Sep 9
420	12,889	4.24% preferred series	25	20	21	21¼	22	—	—	a— —	a— —	20⅛ Jan 14	23 Aug 5
—	445	4.08% preferred series	25	19	20½	19½	20½	20	21	— —	— —	20⅛ Jan 25	20¾ Apr 29
		Southern Calif Gas Co—											
5,612	44,488	6% series A preferred	25	—	—	30½	Sale	30	30½	30 Oct 12	30⅝ Oct 5	28⅛ Feb 8	31 Aug 25
108	44,488	6% preferred	25	28½	Sale	—	—	30	31	a— —	a— —	28¼ Feb 16	31 Sep 19
6,839	73,813	Southern Calif Petroleum	2	5¼	Sale	6¾	6⅞	7	Sale	6¾ Oct 4	7 Oct 24	4⅝ Jan 25	7¾ Aug 24
27,499	58,569	Southern Co (Un)	*	39⅝	Sale	—	—	43½	Sale	43½ Oct 31	47⅝ Oct 11	39½ Jan 8	50 July 18
29,697	265,387	Southern Pacific Co	*	23¼	Sale	19	Sale	19¼	Sale	18¾ Oct 11	20¼ Oct 18	12¼ Sep 29	23¾ Jan 5
1,430	8,497	Southern Ry Co (Un)	*	—	—	41⅝	Sale	—	—	41⅝ Oct 3	44 Oct 12	40¼ Sep 26	50 Jan 26
580	13,413	¶Southwestern Public Ser	1	—	—	—	—	25⅜	Sale	25⅜ Oct 31	26⅝ Oct 19	23¾ May 18	28⅞ Jun 14
16,065	171,791	Sperry-Rand Corp (Un)	50c	25⅝	Sale	20	Sale	18½	Sale	18½ Oct 31	20¼ Oct 3	18½ Oct 31	26 Jan 4
1,140	13,730	Warrants (Un)	50c	—	—	—	—	—	—	7¼ Oct 28	8 Oct 10	7¼ Oct 4	12¾ Feb 23
1,617	14,220	Spiegel Inc (Un)	*	—	—	—	—	—	—	36 Oct 25	39⅜ Oct 14	31¼ Apr 5	39⅜ Oct 14
1,427	9,524	Standard Brands (Un)	*	—	—	—	—	—	—	44 Oct 6	44⅛ Oct 6	35¼ Feb 25	49½ Jun 24
3,200	25,519	Stand Metals Corp com	1c	—	—	¾	1	¾	1	⅞ Oct 7	1 3/16 Oct 11	⅞ Oct 7	1⅜ Jun 15
45,264	463,686	Standard Oil of Calif	6¼	49	Sale	43	Sale	44	Sale	41⅝ Oct 25	46⅜ Oct 13	40 Jun 1	51¼ Jan 4
5,636	38,382	Standard Oil Co (Ind)	25	43½	Sale	39	Sale	41⅛	Sale	38⅝ Oct 24	41⅛ Oct 31	35⅛ May 17	44 Jan 6
33,975	316,476	Stand Oil Co (N J) (Un)	7	49½	Sale	40½	Sale	39⅞	Sale	39⅜ Oct 26	41⅛ Oct 10	39⅜ Oct 26	50½ Jan 4
588	9,421	Stand Oil Co (Ohio) (Un)	10	—	—	—	—	47¼	Sale	46½ Oct 4	48 Oct 5	44⅞ Jun 21	54⅞ Jan 6
3,126	42,150	Stanley Warner Corp (Un)	5	42⅜	Sale	—	—	—	—	20 Oct 24	23¾ Oct 7	20 Oct 24	42⅜ Jan 4
602	10,471	Statham Instruments Inc	1	34⅝	35¼	33½	34	27½	28	28⅛ Oct 27	32⅜ Oct 4	28⅛ Oct 27	40 Jun 15
3,037	58,055	Stauffer Chemical	5	—	—	—	—	—	—	48 Oct 20	49⅞ Oct 17	48 Oct 20	65 Jan 5
2,011	11,140	Sterling Drug Inc (Un)	5	—	—	54¼	Sale	59½	Sale	54¼ Oct 3	59½ Oct 31	47⅛ Mar 8	65⅞ Jun 30
562	3,131	Stone & Webster Inc (Un)	*	—	—	—	—	—	—	48½ Oct 14	49 Oct 7	48½ Oct 14	56¼ Feb 23
21,444	301,448	Studebaker Packard (Un)	10	22¾	Sale	11¾	Sale	9⅛	Sale	8½ Oct 24	12¼ Oct 3	8⅛ Jun 29	24¼ Jan 15
8,142	103,105	Common w i (Un)	1	—	—	10⅜	Sale	8½	Sale	8⅛ Oct 25	10⅝ Oct 3	7⅛ May 26	17⅛ Jan 15
2,438	39,916	Suburban Gas Service Inc	1	—	—	36⅜	Sale	36⅜	Sale	34 Oct 24	36¼ Oct 18	25⅛ Mar 29	39¾ Aug 25
9,516	74,603	Sunray Mid-Cont Oil	1	23¼	Sale	—	—	—	—	22 Oct 5	23⅜ Oct 17	20½ May 27	24⅜ Jan 7
5,419	142,567	Sunset Interna'l Petroleum	1	3¾	Sale	3¼	Sale	3¼	3⅜	3¼ Oct 3	3¾ Oct 10	3¼ July 8	4⅜ Mar 25
55	350	Superior Oil Co (Calif)	25	—	—	—	—	—	—	a— —	a— —	930 Sep 28	950 Apr 26
573	19,368	Swift & Co (Un)	25	—	—	—	—	—	—	44½ Oct 19	44⅞ Oct 18	39⅝ Sep 28	50⅞ Feb 25
435	6,687	TXL Oil Corp (The) (Un)	1	—	—	—	—	—	—	16½ Oct 18	17 Oct 18	13⅜ May 25	18½ Jan 7
10,616	223,425	Telautograph Corp	1	—	—	17⅜	Sale	14½	Sale	14⅛ Oct 31	18¼ Oct 10	7 May 4	24⅞ Aug 31
24,942	114,260	Tenn Gas Transmission	5	—	—	21⅜	Sale	21⅞	Sale	20½ Oct 5	21⅞ Oct 31	20⅜ Sep 29	24½ Apr 27
6,830	46,144	Texaco, Inc (Un)	25	—	—	—	—	80⅜	Sale	73½ Oct 4	80¾ Oct 27	64¾ Jun 2	86⅛ Jan 5
1,802	14,918	Texas Gas Transmission	5	—	—	—	—	33⅛	Sale	30½ Oct 6	33¼ Oct 19	30¼ Feb 4	36¾ Aug 12
8,973	69,949	Texas Gulf Sulphur (Un)	*	18⅛	Sale	—	—	15¾	Sale	15¾ Oct 26	16⅞ Oct 10	15¾ July 22	18⅞ Jan 8
2,671	59,108	Textron Inc common	50c	—	—	—	—	19¾	Sale	19¼ Oct 26	20¾ Oct 18	18¾ July 22	24⅜ Feb 23
—	1,145	$1.25 convertible pfd	*	—	—	—	—	—	—	— —	— —	24 July 25	25 Jan 12
		Thompson Ramo Wooldridge											
1,108	16,013	Inc	5	57⅝	Sale	—	—	—	—	55 Oct 5	58⅛ Oct 17	47 Feb 17	66½ Jun 13
1,117	17,377	Thriftimart Inc	1	28⅛	Sale	24¼	24⅝	24¼	14⅜	24 Oct 25	24⅜ Oct 10	23⅞ Jun 21	31 Jan 21
8,445	62,266	Tidewater Oil Co com	10	23⅞	Sale	—	—	20	Sale	18 Oct 4	20½ Oct 28	16¾ July 18	24 Jan 6
423	6,278	$1.20 preferred	25	—	—	—	—	—	—	22⅜ Oct 10	22¾ Oct 14	21¼ Jan 11	23¼ Mar 25
605	7,785	Tishman Realty & Const'n	1	—	—	—	—	—	—	14¾ Oct 24	16 Oct 6	14¾ Oct 24	21¾ Jan 5
349	10,430	Trans World Airlines Inc	5	18¼	Sale	—	—	—	—	a— —	a— —	11¼ Sep 29	18⅞ Jan 4
9,394	116,363	Transamerica Corp	2	—	—	24	Sale	23¼	Sale	23⅛ Oct 14	24 Oct 3	23⅛ Oct 14	29⅛ Mar 29
3,600	52,091	Trico Oil & Gas	50c	4⅛	Sale	3	3¼	3	3¼	2.75 Oct 2	3 Oct 4	2¾ Oct 2	5¼ Mar 17
2,120	27,691	Tri-Continental Corp (Un)	1	—	—	34¼	Sale	33⅝	Sale	33½ Oct 25	34½ Oct 14	33⅜ May 11	38⅞ Jan 5
170	5,972	Warrants (Un)		—	—	—	—	—	—	a— —	a— —	21½ Sep 20	26½ Jan 8
		Twentieth Century-Fox Film											
2,815	21,999	Corp (Un)	1	—	—	—	—	—	—	36½ Oct 24	40⅝ Oct 17	30¾ Mar 9	43 Sep 9
3,669	21,414	Union Carbide Corp (Un)	*	—	—	—	—	—	—	107 Oct 26	116 Oct 14	107 Oct 26	145¾ Jan 22
3,279	23,687	Union Elec of Mo (Un)	10	31¾	Sale	37¼	Sale	36¾	Sale	36¾ Oct 5	38 Oct 21	31¾ Jan 4	39⅛ Sep 9
4,714	113,976	Union Oil Co of Calif	25	—	—	—	—	—	—	40¼ Oct 26	42¼ Oct 7	33⅛ Mar 11	43⅞ Aug 24
7,329	77,162	Union Pac Ry Co (Un)	10	30⅜	Sale	25⅞	Sale	25½	Sale	25 Oct 10	25⅞ Oct 3	25 Oct 10	30⅞ Jan 5
5,427	55,172	Union Sugar Co	5	15¼	15⅝	13¼	Sale	13¾	Sale	13¼ Oct 3	13¾ Oct 17	12½ Jun 21	16⅛ Mar 1
3,613	41,435	United Airlines Inc	10	—	—	30⅛	Sale	—	—	30⅛ Oct 3	33¼ Oct 20	25¾ Apr 5	37⅛ Jan 5
4,247	37,404	United Aircraft Corp (Un)	5	—	—	40¼	Sale	37	Sale	34¾ Oct 25	40½ Oct 3	32⅞ Apr 20	45½ Aug 18
50	447	United Canso Oil & Gas	1	—	—	—	—	—	—	a— —	a— —	1 Jan 6	1 Jan 6
991	13,580	United Corp (Del) (Un)	1	7½	Sale	—	—	—	—	7⅜ Oct 5	7¾ Oct 11	7⅛ Mar 17	7¾ Oct 11
—	30,950	United Cuban Oil Inc	10c	¼	⅜	—	—	—	—	— —	— —	1 Mar 30	⅜ Feb 16
6,105	48,895	United Fruit Co (Un)	*	29⅝	Sale	—	—	15¾	Sale	15¾ Oct 31	17¼ Oct 5	15¾ Oct 31	30⅞ Jan 5
2,002	35,582	United Gas Corp (Un)	10	32⅛	Sale	—	—	—	—	32⅛ Oct 7	32¾ Oct 19	27¾ May 20	33⅞ Aug 26
4,015	36,907	United Industrial com	1	10¼	Sale	7¼	Sale	6¼	Sale	6 Oct 26	7¼ Oct 3	6 Oct 26	11¼ Jan 12
—	5,617	Series A conv pfd	8.50	—	—	—	—	—	—	— —	— —	6 Jun 6	7 Jan 18
964	24,759	Warrants		2⅞	Sale	—	—	—	—	1⅜ Oct 25	1⅝ Oct 17	1⅜ Oct 25	4⅛ Jan 8
		United Park City Mines											
672	2,681	Co (Un)	1	—	—	—	—	—	—	1 Oct 12	1 Oct 12	1 Apr 20	1¾ Jan 13
1,060	14,588	U S Industries Inc	1	—	—	—	—	—	—	8 Oct 21	8¾ Oct 10	8 Oct 21	13⅝ Jan 15
622	6,545	U S Plywood Corp	1	—	—	—	—	—	—	43½ Oct 28	44½ Oct 13	43½ Sep 2	49½ Jun 7
1,620	19,314	U S Rubber Co (Un)	5	—	—	—	—	—	—	42¾ Oct 25	45¼ Oct 19	42¼ Sep 29	63⅛ Jan 8
		U S Smelting & Refining											
563	2,735	& Mining Co (Un)	50	—	—	—	—	—	—	29¾ Oct 20	30 Oct 20	27¾ Sep 20	36½ Apr 7
9,830	113,917	U S Steel Corp	16⅔	101½	Sale	73	Sale	72	Sale	71 Oct 25	76⅞ Oct 14	69⅞ Sep 26	103 Jan 4
5,655	45,016	Univer Consol Oil Co	10	37⅛	37¾	30¼	30½	32¾	Sale	30½ Oct 5	33¾ Oct 28	30¼ May 18	41 Jan 6
9,670	57,134	Universal Match	2.50	—	—	55½	Sale	49	Sale	44½ Oct 24	56½ Oct 7	42⅞ Apr 20	80 Jun 17
1,205	6,886	Utah-Idaho Sugar Co (Un)	5	7	7½	7¼	7¾	7¾	Sale	7¾ Oct 31	8½ Oct 18	7 May 5	10 July 7
400	4,446	Vanadium Corp of Amer	1	32½	Sale	—	—	—	—	16¼ Oct 11	16¼ Oct 11	16¼ Oct 11	33¾ Jan 7
13,793	154,971	Varian Associates	1	43	Sale	47¼	Sale	—	—	38¾ Oct 24	47¼ Oct 3	38¾ Oct 24	67½ Jun 20
1,850	18,127	Victor Equipment Co	1	28¼	29	23⅞	Sale	23¾	Sale	23¾ Oct 20	24 Oct 5	23½ Sep 30	33 Jan 12
40	444	Virginia-Carolina Chemical	*	—	—	—	—	—	—	a— —	a— —	22¼ May 25	30⅛ Aug 24
430	3,600	Warner Bros Pict (Un)	5	—	—	—	—	—	—	48 Oct 21	48¼ Oct 6	40¾ Feb 16	50⅝ Sep 14
1,007	14,389	Washington Water Power	*	42	42½	42	Sale	41½	42⅛	41⅝ Oct 7	42½ Oct 20	39¼ May 18	44 Sep 14
60,208	386,467	Westates Petrol common	1	2.05	Sale	1.05	1.10	1.00	1.05	1.00 Oct 11	1.20 Oct 13	1.00 July 28	2.45 Jan 8
2,503	38,239	5% preferred	10	5¼	5½	6⅛	6½	6¼	6	6 Oct 19	6⅜ Oct 26	4⅞ Jan 5	7⅜ Aug 23
—	290	West Cdn Oil & Gas Ltd	1.25	1¼	1½	1	1⅛	⅞	1	— —	— —	1⅜ Mar 23	1½ Mar 3
1,323	12,381	West Coast Life Ins (Un)	5	41½	Sale	31	32	30	30¾	29 Oct 24	31⅛ Oct 4	29 Oct 24	45¾ Jan 11
3,711	29,228	Western Air Lines	1	—	—	—	—	17¾	Sale	17¾ Oct 12	19½ Oct 4	17¾ Oct 12	35⅜ Jan 5
5,655	11,969	¶Western Pacific RR Co	*	19	19½	—	—	24⅛	Sale	17⅜ Oct 5	25 Oct 27	16⅞ Apr 5	25 Oct 27
2,122	33,523	Western Union (Un)	2½	—	—	44¾	Sale	38¼	Sale	38¼ Oct 31	45⅜ Oct 10	38¼ Oct 31	55¾ Jan 15
		Westinghouse Air Brake											
2,296	15,734	Company (Un)	10	32⅛	Sale	—	—	—	—	21⅝ Oct 25	23⅜ Oct 4	21⅝ Oct 25	32⅛ Jan 4
5,732	63,043	¶Westinghouse El (Un)	6.25	—	—	48⅝	Sale	—	—	45¾ Oct 26	51 Oct 10	46⅝ Sep 27	64¾ Jun 9
604	6,839	Wheeling Steel Corp (Un)	10	—	—	44	Sale	—	—	43¼ Oct 5	44 Oct 3	43¼ Oct 5	59 Jan 11
1,000	113,474	Williston Basin Oil	10c	13c	Sale	8c	9c	8c	10c	10c Oct 13	10c Oct 13	7c Sep 27	14c Jan 13
309	25,766	Wilson & Co Inc (Un)	*	—	—	—	—	40⅛	Sale	38¾ Oct 10	40⅝ Oct 31	34⅜ May 13	42¼ Mar 28
962	17,630	Woolworth (F W) (Un)	10	—	—	—	—	—	—	65¾ Oct 26	66¼ Oct 24	59½ Feb 1	73½ July 8
111	998	Worthington Corp (Un)	10	—	—	—	—	—	—	a— —	a— —	43¼ Sep 26	45½ Sep 22
2,774	37,946	Yellow Cab Co common	1	11	Sale	13½	13¾	13½	Sale	13¼ Oct 7	14 Oct 7	10¾ July 20	14 Sep 8
10	4,521	Conv 6% preferred	25	24	25	27½	29	27⅛	28⅝	a— —	a— —	24 Feb 10	29 Sep 8
		Youngstown Sheet & Tube											
567	6,018	Company (Un)	*	—	—	—	—	—	—	a— —	a— —	97 Aug 30	136 Jan 7
3,014	30,064	Zenith Radio (Un)	1	—	—	—	—	—	—	102½ Oct 20	110 Oct 7	91¼ Feb 16	125½ Aug 31

*No par value. ‡This issue was either split or a stock dividend was paid during year 1959. The volume and the range shown here is simply the trading and the range for the new shares. ¶This issue, the primary market of which is on the New York Stock Exchange or the American Stock Exchange, was either split or exchanged during the year 1959, the details of the basis of exchange can be found in the footnote on page 29 or 38 of this record. a Odd-lot sales. 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—	1960	1959	Stock Sales—	1960	1959
October (Shares)	411,472	493,669	Jan. 1 to Oct. 31 (Shares)	4,594,571	4,756,065

Aggregate Sales in October Shares	Since Jan. 1 Shares	Boston Stock Exchange STOCKS	Par	Price Jan. 4, 1960 Opening or Bid	Ask	PRICES IN OCTOBER Oct. 3 Opening or Bid	Ask	Oct. 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
524	4,803	American Agric Chemical	*	29	29½	24¼	24¾	23⅞	24⅜	23⅝ Oct 26	24¾ Oct 5	21¼ July 28	30¾ Jan 21
3,557	65,426	American Motors	1.66⅔	--	--	21⅜	Sale	19½	Sale	19¼ Oct 25	21⅞ Oct 17	19¼ Oct 25	29⅝ Apr 18
----	----	American Sugar Refining	25	28⅜	Sale	--	--	--	--	-- ------	-- ------	25⅜ Apr 26	31 Feb 23
17,681	226,721	American Tel & Tel	33⅓	79¾	Sale	90⅝	Sale	91⅜	Sale	89 Oct 4	95 Oct 17	79⅝ Jan 4	97¾ Sep 1
1,108	16,628	Anaconda Co	50	65⅛	Sale	44⅛	45	42⅛	Sale	42 Oct 26	44⅞ Oct 7	42 Oct 26	68¼ Jan 7
48	745	Boston & Albany RR	100	123	128	138	Sale	139	140	137½ Oct 7	139 Oct 27	122 Jan 25	139 Oct 27
1,345	21,536	Boston Edison	25	62½	Sale	66½	Sale	64¼	Sale	62 Oct 24	66¾ Oct 12	59⅝ Feb 8	68⅞ Sep 23
578	8,216	Boston Personal Prop Trust	*	56¼	Sale	51¼	53	52	Sale	50¼ Oct 25	52½ Oct 10	50¼ Apr 6	58½ Jan 11
113	699	Boston & Providence RR	100	--	95	--	51	45	60	45 Oct 24	50 Oct 26	45 Oct 24	84 Mar 11
95	1,431	Calumet & Hecla	5	24	24½	18	Sale	16⅝	17⅛	17¾ Oct 26	18½ Oct 20	17¾ Oct 26	26⅝ Jan 15
811	9,822	Cities Service Co	10	48¾	Sale	45⅛	Sale	46⅛	Sale	44 Oct 5	48⅜ Oct 14	39⅝ May 27	48¾ Jan 4
364	5,091	Copper Range Co	5	22¼	22⅝	14¼	15¼	14	Sale	13⅜ Oct 25	14⅞ Oct 7	13⅜ Oct 25	23⅝ Jan 8
		Eastern Gas & Fuel Assoc—											
487	8,994	Common	10	29¼	Sale	27⅝	28⅛	27	Sale	26⅝ Oct 5	28⅝ Oct 13	24½ Mar 9	30¾ Aug 30
42	540	4½% preferred	100	76½	76½	76½	77½	77	78	76 Oct 11	77 Oct 13	74½ Feb 25	77½ Sep 7
		Eastern Massachusetts Street Ry—											
----	1,773	Common	100	¾	1	⅝	¾	⅝	¾	-- ------	-- ------	½ Jan 20	1 Jan 14
----	1,319	6% 1st pfd series A	100	40	Sale	--	40½	34	39½	-- ------	-- ------	31¼ Mar 25	40½ Aug 5
75	789	6% preferred B	100	15	21	20	Sale	20	23	20 Oct 28	20 Oct 3	17¾ Feb 26	26 Aug 9
6,125	11,550	5% pfd adjustment	100	8¼	8½	7	8	7½	Sale	7 Oct 4	8 Oct 27	5¾ Feb 26	9 Aug 8
1,419	20,091	First National Stores	*	60½	Sale	51¾	52½	50¾	Sale	48½ Oct 27	53¼ Oct 6	48½ Oct 27	61¾ July 6
2,323	32,952	Ford Motor Co	5	92½	Sale	63⅞	Sale	63½	Sale	62½ Oct 24	68½ Oct 17	61 Sep 26	93⅛ Jan 6
----	----	General Capital Corp	1	17.81	19.25	16.05	17.46	16.02	17.41	-- ------	-- ------	-- ------	-- ------
6,465	77,815	General Electric Co	5	99½	Sale	72¾	Sale	71⅞	Sale	70⅝ Oct 26	75⅜ Oct 7	70⅛ Sep 28	100⅛ Jan 4
90	181	Gilchrist Co	*	--	--	11	12	11	11¾	11 Oct 24	11 Oct 24	11 July 10	87¾ Aug 18
1,546	18,061	Gillette Company	1	63¾	Sale	78¼	Sale	81¾	Sale	78¼ Oct 3	84¾ Oct 26	59¾ Jan 12	36¼ Jan 7
818	6,974	Island Creek Coal Co	50c	35¾	Sale	22	Sale	20⅛	Sale	20⅛ Oct 31	22 Oct 5	20⅛ Oct 31	36¾ Jan 7
1,771	19,333	Kennecott Copper	*	97⅜	Sale	75¼	Sale	74¾	Sale	71¾ Oct 24	75¾ Oct 7	71¾ Oct 24	100 Jan 6
34	208	Lamson Corp Delaware	5	15¾	16	15½	16	16⅞	Sale	15⅞ Oct 4	16⅞ Oct 31	15⅞ Oct 4	17¼ Aug 29
83	1,228	Loew's Boston Theatre	25	16	--	15¼	18¾	17	Sale	15¼ Oct 10	17 Oct 31	15 Mar 30	17½ Jun 10
1,016	11,851	Lone Star Cement Corp	10	29⅞	Sale	22⅝	Sale	22½	Sale	22⅜ Oct 11	23½ Oct 21	21⅜ Sep 8	30⅝ Jan 4
36	553	Maine Cent RR 5% pfd	100	106	114	107	--	106	--	110 Oct 14	110 Oct 5	100 Jan 29	114 Jun 30
325	4,604	Narragansett Rac'g Assn	1	11½	12	12½	13	12⅜	12¾	12⅜ Oct 28	12¾ Oct 25	11 Feb 9	13 Apr 1
15,670	75,416	National Service Cos	1	9c	10c	6c	7c	8c	Sale	6c Oct 10	8c Oct 31	5c July 6	10c Jan 6
6,396	94,732	New England Elec System	1	20	Sale	21⅛	Sale	20⅞	Sale	20⅝ Oct 28	21¾ Oct 12	19¾ Jan 4	22½ Sep 1
3,044	38,112	New England Tel & Tel	20	36⅛	Sale	36⅞	Sale	36⅝	Sale	35⅝ Oct 25	37⅞ Oct 17	34 Jun 7	39⅛ Sep 2
73	323	New York New Haven & Hartford RR	*	6	Sale	3	3⅜	2¾	3	2⅞ Oct 27	3⅛ Oct 6	2⅞ Sep 29	6⅛ Feb 5
325	1,240	Northern RR (N H)	100	90	Sale	75	78⅝	73	78⅝	73½ Oct 25	75 Oct 10	73½ May 2	90 Jan 4
1,766	9,332	Olin-Mathieson Chemical	5	53⅞	Sale	41½	42	39½	Sale	39½ Oct 26	41 Oct 13	38¾ July 25	53⅞ Jan 4
1,501	10,868	Pennsylvania RR	50	16⅛	Sale	11	Sale	10½	Sale	10½ Oct 31	11¼ Oct 7	10½ Oct 31	17 Jan 5
104	1,809	Quincy Mining Co	25	27	30	26½	30	25¼	30	26½ Oct 18	28 Oct 7	26¼ Sep 28	30¾ Jun 14
300	2,440	Reece Folding Machine	2	1¼	2	3⅛	--	3¼	4	3¼ Oct 5	3½ Oct 4	1⅜ Jan 19	3½ Oct 4
228	3,245	Rexall Drug & Chemical Company	2.50	44¼	44¾	42	42½	39¾	40¼	40¾ Oct 28	42½ Oct 7	38⅜ Mar 8	55½ Jun 22
1,198	11,780	Shawmut Association	*	31½	32½	28⅜	Sale	28	28½	27¾ Oct 18	29 Oct 12	27 Mar 18	32½ Jan 18
467	5,348	Stone & Webster Inc	1	57⅛	Sale	48⅞	Sale	48¼	Sale	48 Oct 25	49¼ Oct 7	48 Oct 25	58¼ Mar 5
2,159	18,515	Stop & Shop	1	36½	Sale	37¾	39	31	31½	30½ Oct 25	40 Oct 7	30½ Oct 25	42 Sep 14
807	28,092	Torrington Co (The)	*	36	Sale	35⅞	36⅜	35⅞	Sale	35⅝ Oct 5	38⅜ Oct 14	32¾ Mar 14	40½ Aug 29
9,273	85,030	United Fruit Co	*	28⅝	Sale	17⅜	Sale	15⅞	Sale	15¼ Oct 24	17⅜ Oct 5	15¼ Oct 24	31¼ Jan 6
1,289	18,906	United Shoe Machinery	25	64	Sale	54¾	Sale	53¾	Sale	53¾ Oct 31	56⅞ Oct 19	50¼ Apr 12	64 Jan 4
301	3,859	U S Rubber Co	5	62⅜	62⅞	44¼	Sale	42	Sale	42 Oct 31	46¼ Oct 14	42 Oct 31	62⅞ Jan 8
462	4,838	U S Smelt Ref'g & Mg Co	50	28¼	28¾	27	Sale	26⅝	Sale	26½ Oct 27	29¼ Oct 20	26½ Mar 9	36¼ Apr 12
212	1,298	Vermont & Mass Ry Co	100	72	75	72	76½	70	75	70 Oct 28	72 Oct 7	70 Oct 28	80 May 18
350	2,332	Waldorf System Inc	*	16½	Sale	13⅛	Sale	12⅜	Sale	12 Oct 28	13⅛ Oct 3	12 Oct 28	18⅛ Jun 21
2,128	21,146	Westinghouse Electric	6.25	111¾	Sale	49	Sale	46⅜	Sale	45½ Oct 25	51⅝ Oct 11	45½ Oct 25	65⅛ Jun 13

x Ex-dividend. y Ex-rights.

Pittsburgh Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE PITTSBURGH STOCK EXCHANGE

Stock Sales—	1960	1959	Stock Sales—	1960	1959
October (Shares)	42,843	81,099	Jan. 1 to Oct. 31 (Shares)	675,751	966,117

Aggregate Sales in October Shares	Since Jan. 1 Shares	Pittsburgh Stock Exchange STOCKS	Par	Price Jan. 4, 1960 Opening or Bid	Ask	PRICES IN OCTOBER Oct. 3 Opening or Bid	Ask	Oct. 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
627	4,639	Allegheny Ludlum Steel	1	56	Sale	34½	Sale	33⅜	Sale	32⅝ Oct 24	35⅝ Oct 17	32⅝ Sep 29	56⅛ Jan 6
61	7,359	Apollo Industries Inc	5	10¼	Sale	9	9¾	8	8½	7⅞ Oct 18	8⅛ Oct 18	6⅜ Jun 1	12⅛ Aug 17
35	495	Arkansas Fuel Oil Corp	5	--	--	--	--	--	--	39⅜ Oct 12	39⅝ Oct 20	37⅞ Mar 23	39⅝ Sep 8
308	1,859	Armstrong Cork Co	1	--	--	43½	Sale	44⅞	Sale	43½ Oct 3	45¾ Oct 27	39⅝ Mar 22	48⅜ July 6
462	4,074	Blaw-Knox Co	10	--	--	29⅞	Sale	--	--	28⅜ Oct 3	30⅛ Oct 17	28⅜ Oct 27	52¾ Jan 6
1,185	9,440	Columbia Gas System	10	20¼	Sale	20⅛	Sale	21⅛	Sale	20⅛ Oct 23	22 Oct 14	18¾ Jun 16	22 Oct 14
----	104	Continental Com'cial Corp	1	--	--	6⅞	7⅜	6⅝	7⅛	-- ------	-- ------	7 Mar 14	7⅜ Feb 25
790	30,721	Duquesne Brewing of Pgh	5	8¼	Sale	8⅞	9¼	9	9⅜	9 Oct 21	9⅛ Oct 20	8⅛ Jan 5	9½ Mar 23
1,220	26,850	Duquesne Light Co	5	22⅞	Sale	24½	Sale	24⅛	Sale	24 Oct 26	26 Oct 11	21¾ Mar 8	26⅜ Sep 13
409	6,034	Equitable Gas Co	8.50	34⅞	Sale	--	--	37	Sale	36½ Oct 4	37⅛ Oct 11	32⅞ Feb 24	41¼ Sep 6
222	3,278	Harbison Walker Refrac	7½	--	--	--	--	--	--	44 Oct 24	45 Oct 5	42 July 7	56½ Jan 6
250	4,241	Horne (Joseph) Co	*	36½	Sale	36	37¼	35	37¼	35 Oct 26	36 Oct 7	35 Jan 26	45 Apr 12
90	830	Jeannette Glass 7% pfd	100	104	--	125	Sale	122	130	120 Oct 12	125 Oct 3	103 Mar 2	125 Sep 26
1,000	6,050	McKinney Mfg Co	1	1	1⅛	80c	85c	65c	90c	65c Oct 25	75c Oct 13	65c Oct 25	1⅛ Feb 18
100	2,598	Mountain Fuel Supply	10	23	24	27	28	28½	29½	27 Oct 5	27 Oct 5	23¼ Mar 16	29⅝ Sep 6
6	21,721	Natco Corporation	5	12½	13½	12¾	13¾	13	14	13½ Oct 18	13½ Oct 18	12⅝ Mar 9	15¼ Aug 26
----	200	Penn Federal Corp	*	1½	--	1	--	1	--	-- ------	-- ------	1½ Jan 22	1½ Jan 22
3,171	62,349	Pittsburgh Brewing com	1	3¾	Sale	4	Sale	3⅞	Sale	3⅞ Oct 3	4 Oct 3	3⅝ Jan 8	4 Mar 31
----	288	$2.50 conv preferred	25	36¾	--	x36¾	--	36¾	--	-- ------	-- ------	36½ Mar 22	39 May 9
148	1,201	Pittsburgh Forgings Co	1	--	--	15⅞	Sale	--	--	15⅞ Oct 3	15⅛ Oct 13	15⅛ Jan 6	19⅛ Aug 30
1,233	10,449	Pittsburgh Plate Glass	10	80⅛	Sale	57⅞	Sale	49¼	Sale	56¾ Oct 4	60 Oct 17	56¾ Oct 4	80⅛ Jan 4
400	6,123	Plymouth Oil Corp	5	22½	Sale	--	--	--	--	16¾ Oct 5	24 Oct 13	15⅛ May 16	24 Oct 13
943	10,822	Rockwell-Standard Corp	5	38⅛	Sale	30⅞	Sale	28⅞	Sale	27¾ Oct 26	30⅞ Oct 3	27¾ Oct 26	38½ Jan 6
470	3,759	Screw & Bolt Corp of Amer	1	7	Sale	--	--	5⅞	Sale	5½ Oct 24	6½ Oct 19	5½ Oct 24	8⅛ Jan 18
80	3,801	Seeburg (The) Corp	1	--	--	21	Sale	--	--	19 Oct 24	21 Oct 3	16½ Apr 11	28¼ July 5
498	6,503	United Engineering & Fdy	5	--	--	--	--	16½	Sale	15⅜ Oct 12	17¼ Oct 20	16¼ Sep 28	22⅛ Jan 6
2,325	47,404	U S Glass & Chem Corp	1	2⅞	Sale	1	1½	1	1¼	1 Oct 6	1 Oct 6	1 Apr 26	2⅞ Jan 4
----	453	Vanadium Alloys Steel Co	5	--	--	--	--	--	--	-- ------	-- ------	33⅞ Sep 29	42 Jan 14
1,239	9,131	Westinghouse Air Brake	10	32⅜	Sale	23½	Sale	21⅞	Sale	21½ Oct 25	23⅞ Oct 4	21½ Oct 25	32⅜ Jan 4
1,170	26,197	Westinghouse El Corp	6.25	--	--	48¾	Sale	--	--	45 Oct 26	51½ Oct 10	45 Oct 26	64⅝ Jun 13

*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

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

	Page		Page		Page
Banks and Trust Companies	88	Investing Companies Securities	63	RR Equipment Trusts	54
Exchange Seats	57	Municipal Bonds—Domestic	78	Railroad Stocks	56
Federal Land Bank Bonds	78	Canadian	81	Real Estate Bonds	93
Foreign Government Bonds	79	Public Utility Bonds	57	Real Estate Stocks	93
Industrial Bonds	65	Public Utility Stocks	61	Securities Called for Redemption	95
Industrial and Miscellaneous Stocks	67	Railroad Bonds	52	United States Government Securities	78
Insurance Stocks	87			United States Territorial Bonds	78

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

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

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

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

The following abbreviations are often used, viz.: "M" for mortgage, "g" for gold, "gtd" for guaranteed, "end" for endorsed, "cons" for consolidated, "conv" for convertible, "sf" for sinking fund, "lg" for land grant, "opt" for optional.

The italic type in the letters showing the interest period indicates the *month* when the bonds mature.

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

Bonds—	Bid	Ask	Net
RAILROAD BONDS			
Akron Canton & Youngstown—			
Cons mtge 4s ser A 1988__A-*O*	73	76	
Cons mtge 4½s ser B 1988__A-*O*	82	86	
Akron Union Passenger Depot—			
1st mtge 4½s ser A 1974____J-*J*	84	87	
Alabama Great Southern—			
1st mtge 3¼s ser A 1967____M-*N*	88	91¾	
Alabama & Vicksburg Ry—			
1st mtge 5s series A 1974____*M*-N	99¾	--	
Albany & Susquehanna RR—			
1st mtge ext 2¾s 1971_____A-*O*	80	--	
Gen mortgage 4½s 1975_____J-*J*	96½	--	
Alleghany Corp—			
5s s f debs series A 1962____M-*N*	100⅝	--	
Allegheny & Western—			
1st mortgage gtd 4s 1998___A-*O*	60	67½	
Ann Arbor 1st mtge 4s 1995___Q-J	52	60	
Atchison Topeka & Santa Fe—			
General gold 4s 1995_____A-*O*	93¼	95	
4s stamped July 1 1995_____M-N	88	89	
Atlanta & Charlotte Air Line—			
1st mtge 3¾s 1963_____M-*N*	**97**	—	
Atlanta Knoxville & Northern—			
1st con 4s Mar 1 2002_____*M*-S	81	--	
Atlantic Coast Line RR—			
Gen mtge 4s ser A 1980____*M*-S	87½	--	
Gen unif series A 4½s 1964__J-D	100⅛	101	
Gen mtge 4¼s ser C 1972____J-*J*	92½	--	
Gen mtge 3⅝s ser D 1980___*M*-S	80½	--	
Irreg ctfs of indebtedness 5s__J-D	99½	--	
Atlantic & Danville Ry Co—			
1st 3s July 1999_____	f15	19	
2nd 3s July 1999_____	f7	10	
Baltimore & Ohio RR—			
4½s conv income Feb 1 2010 May	67½	68½	
4½s conv deb ser A 2010____J-*J*	63	64	
1st consolidated mtge—			
3⅞s series A 1970 _____F-*A*	86	88	
4s series B 1980_____*M*-*S*	71⅝	72	
4¼s series C 1995_____A-*O*	68½	69⅜	
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_____	57	--	
Boston & Albany 5s Oct 1963___A-*O*	94	98	
4¼s improvement 1978_____F-*A*	64	67	
Boston & Maine RR—			
1st mtge 5s series AC 1967__M-*S*	47½	49	
1st mtge 6s ser SS 1965_____F-*A*	53⅛	53⅝	
Inc mtge 4½s A July 1970__M-N	f19	19⅞	
Canada Southern 5s 1962_____A-*O*	100¼	100¾	
Canadian Pacific Ry—			
Conv coll tr 3½s 1970_____*A*-O	93¼	94¼	
Conv coll tr 3½s 1966_____A-*O*	94	95¼	
Conv coll tr 4s 1969_____J-*D*	92¼	93	
4s consol deb (perpetual)____J-*J*	78⅛	79¼	
Carolina Clinchfield & Ohio—			
1st mtge 4s series A 1965____M-S	96	97½	
Carthage & Adirondack Ry—			
1st guaranteed 4s 1981_____J-*D*	62	62¼	
Central of Georgia—			
1st mtge 4s ser A 1995_____J-*J*	70½	72	
Gen mtge 4½s ser A 2020___May	f82	--	
Gen mtge 4½s ser B 2020___May	f65	67½	
Central Pacific—			
1st & ref 3½s ser A 1974____F-*A*	84	87⅝	
1st mtge 3⅝s ser B 1968____F-A	91	--	
Central RR of New Jersey—			
Gen mtge 3¼s 1987_____ J-*J*	38⅜	39	
Charleston & West Carolina Ry—			
Cons 5s 1964_____J-*J*	100	102	
Chesapeake & Ohio—			
General 4½s gold 1992_____*M*-S	96½	100	
Ref & impvt 3½s ser D 1996_*M*-N	83	84½	
Ref & impvt 3½s ser E 1996_F-*A*	83½	--	
Ref & impvt 3⅞s ser H 1973_J-*D*	91½	92½	
Richmond & Alleghany Div—			
Cons mtge 1st 4s 1989_____J-*J*	82⅛	93	
2nd cons mtge 4s 1989_____J-*J*	79½	--	
Refunding and impvt mtge—			
2.65s series G-20 1961_____F-A	96¼	--	
Chesapeake & Ohio—(Cont'd)			
2.70s series G-21 1962_____F-A	94	--	
2.75s series G-22 1963_____F-A	91½	--	
2.80s series G-23 1964_____F-A	90⅛	--	
2.85s series G-24 1965_____F-A	90	--	
2.90s series G-25 1966_____F-A	87¼	--	
Chicago Burlington & Quincy—			
1st & ref mtge 3⅛s 1985____F-*A*	80	--	
1st & ref mtge 2⅞s 1970___F-*A*	83	90	
1st & ref mtge 3s 1990_____F-*A*	80	--	
1st & ref mtge 4⅜s 1978____F-A	95	--	
Chicago & Eastern Ill (new co)—			
Gen mtge conv inc 5s Apr 1997__	f__	54¼	
1st mtge 3¾s ser B 1985____*M*-N	61⅝	--	
5s inc debs Jan 1 2054____M-N	f31	--	
Chicago & Erie 1st 5s 1982 ___*M*-N	84	--	
Chicago Great Western Ry—			
1st mtge 4s 1988_____J-*J*	84	86	
Gen mtge inc 4½s 2038____April	f72	74	
3⅞s coll trust 1969_____F-A	90	--	
Chicago Indianapolis & Louisville			
1st inc 4s ser A Jan 1 1983___J-*J*	f39½	40	
2nd income 4½s 2003_____J-*J*	27	30	
Chicago Memphis & Gulf—			
Ext at 3% to Dec 1962_____J-J	60	--	
Chicago Milw St Paul — Pac RR—			
1st mtge 4s ser A 1994_____J-*J*	76⅛	77½	
Gen income 4½s A 2019____April	78½	86	
Gen income 4½s B 2044____April	60	66	
5s inc debs ser A Jan 1 2055_M-S	f51¾	52¼	
Chicago & North Western—			
2nd mtge conv inc 4½s 1999_Apr	f52	54	
1st mtge 3s ser B 1989_____J-*J*	62	62½	
Chicago Rock Island & Pac Ry—			
1st mtge 2⅞s ser A 1980_____ J-*J*	72⅝	--	
4½s income debs 1995_____*M*-S	79	81	
1st mtge 5½s series C 1983__F-A	98	101	
Chicago Terre Haute & Southeast—			
1st & ref M 2¾s-4¼s Jan 1 1994	58	63	
Income mtge 2¾s-4¼s Jan 1 1994	56	60	
Chicago Union Station—			
1st mtge 3⅛s series F 1963___J-*J*	97⅛	98	
1st mtge 2⅞s series G 1963___J-*J*	96	97¼	
Chicago & Western Indiana—			
1st coll tr mtge 4⅜s A 1982_*M*-N	97½	98½	
Cinc Indianapolis & Western—			
1st (stp mod) 3-5s 1965_____M-*N*	89	91	
Cincinnati Union Terminal Co—			
1st mtge 3⅜s series E 1969__F-A	92	--	
1st mtge 2¾s series G 1974__F-A	83¼	87	
Cleveland Cinn Chic & St Louis—			
General 4s gold 1993_____J-D	67	70	
Gen mtge 5s series B 1993__J-D	85	--	
Ref & imp 4½s ser E 1977___J-*J*	76⅝	77¾	
Cincinnati Wabash & Michigan			
Div 1st 4s 1991_____J-*J*	59½	60	
St Louis div 1st 4s 1990_____M-*N*	81	84	
Cleveland Short Line 4½s 1961 *A*-O	100	--	
Cleveland Terminal & Valley—			
1st 4s gold guaranteed 1995__M-*N*	63	66	
Connecting Ry (Philadelphia)—			
1st mtge 3⅛s ser A 1976____*M*-S	67	--	
Consolidated Railroads of Cuba			
3s cum inc debs (stamped as to payment in U S $) 2001_A-O	f3	3⅜	
Cuba Northern Rys—			
1st mtge (series of 1942)—			
4s 1970 _____J-D	f4⅞	6	
Cuba Railroad Co—			
1st mtge 4s June 30 1970____J-J	f3¼	5	
Impvt & equip 4s 1970_____J-D	f4	5	
1st lien & ref 4s ser A 1970__J-D	f4	6	
1st lien & ref 4s ser B 1970__J-D	4	5⅞	
Dayton Union Ry—			
General B 3¼s 1965_____J-*D*	88	--	
Delaware & Hudson—			
1st & ref mtge 4s ext 1963__*M*-N	96¾	97½	
Delaware Lackawanna & Western—			
Lackawanna RR of N J Div—			
1st 4s ser A May 1 1993___*M*-N	40½	43	
1st inc 4s ser B May 1 '93_*M*-N	f23¾	25	
Morris & Essex div—			
Coll tr 4-6s 2042_____	47⅛	50	
N Y Lackawanna & Western Div			
1st & ref 5s ser C 1973___*M*-N	60	--	
Income 5s 1993_____ _____*M*-N	f28	30½	
Dela Lackawanna & West—(Cont'd)			
Oswego & Syracuse—			
4-6s May 1 1993_____	f40	44	
Pennsylvania Division ref mtge—			
Ref M & coll trust 5% ser A due May 1 1985_____	49½	54	
Ref mtge & coll trust 4½% ser B due May 1 1985_____	46¼	51	
Utica Chenango & Susquehanna			
Ry Div 1st 3-5s May 1 1992___	f30	34	
Warren RR 1st ref 3½s 2000_F-*A*	42	47	
2nd 4-6s May 1 1992_____	40	44	
Denver & Rio Grande Western—			
1st mtge ser A (3% fixed 1% contingent interest) 1993___J-J	80¼	84	
ΔIncome mtge ser A 4½% contingent interest) 2018_April	84½	86	
Denver & Salt Lake Ry—			
Inc mtge (3% fixed and 1% contingent) 1993_____J-J	79¼	—	
Detroit & Mackinac Ry—			
1st lien 4s 1995_____J-D	70	--	
2nd mtge gold 4s 1995_____J-D	66¾	—	
Detroit Terminal & Tunnel—			
1st guar 4½s 1961 _____*M*-N	100	100½	
Detroit Toledo & Ironton—			
1st mtge 2¾s ser B 1976___*M*-S	68⅛	76	
Detroit & Toledo Shore Line—			
1st mtge 3¼s series A 1982__J-*D*	75	—	
Elgin Joliet & Eastern—			
1st mtge 3¼s series A 1970__*M*-S	85¼	88	
Elmira & Williamsport—			
Income 5s 2862_____A-*O*	84	--	
El Paso & Southwestern RR—			
1st & refunding 5s 1965_____A-O	103⅝	--	
5s stamped 1965_____A-O	99⅞	—	
Erie Railroad Co—			
Gen mtge conv inc 4½s 2015_Apr	f28	28½	
1st cons mtge 3¼s ser E '64_A-O	78	84	
1st cons M 3⅛s ser F 1990___J-J	41½	47½	
1st cons M 3⅛s ser G 2000__J-J	41½	44⅞	
5s income debs Jan 1 2020___A-O	f27	27⅞	
Ohio Div 1st mtge 3¼s 1971_M-*S*	76	82	
First RR & Banking Co of Georgia			
Coll tr 5s 1988 _____F-*A*	88	--	
Florida East Coast Ry Co—			
1st & refunding 5s 1974_____M-*S*	f71¼	72	
Fonda Johnstown & Gloversville—			
2nd conv income 4½s 2011___Apr	f76	--	
Fort Dodge Des Moines & South—			
1st inc 4s Dec 31 1991___An-May	f41½	42½	
Fort Street Union Depot Co—			
1st sinking fund 3¾s 1965__J-*D*	93	96	
Fort Worth & Denver Ry Co—			
1st mtge 4⅜s 1982_____*M*-N	87	91	
Grand Trunk Pacific—			
Western Div 1st 3s 1962_____J-J	101½	102½	
Sterling 4s 1962_____J-J	102½	103½	
Great Northern—			
Gen mtge 5s 1973 series C___J-J	101	102⅜	
Gen 4½s 1976 series D_____J-J	94½	98	
Gen mtge 3⅛s ser N 1990____J-J	68⅝	71	
Gen mtge 3⅛s ser O 2000____J-J	66	--	
Gen mtge 3¾s ser P 1982____J-J	68⅛	73¾	
Gen mtge 2⅝s ser Q 2010____J-J	56½	59	
Gen mtge 2¼s ser R 1961 ___J-J	99 9/16	100	
Green Bay & Western—			
Debenture certificates A_____Feb	f68	--	
Debentures certificates B_____Feb	f13	15	
Guantanamo & Western—			
1st mtge 6s ser A due 1958 Extended at 4% to 1970___J-J	f8	11	
Guayaquil & Quito Ry—			
5s "assented" 1932_____J-J	f36	37½	
Gulf Mobile & Ohio RR—			
Gen inc 5s series A Apr 2015___	--	72	
Gen inc 4s series B 2044____J-J	54	55	
1st & ref 3⅜s ser G 1980__*M*-N	83½	--	
5s income debs 2056_____J-*D*	f65⅛	66	
Harlem River & Port Chester—			
See N Y N H & Hartford			
Hocking Valley 4½s 1999_____ J-J	96⅝	100	

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

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NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
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Bonds—	Bid	Ask
Hudson & Manhattan—		
1st lien & ref 5s ser A 1957__F-A	f56	56⅞
Adj inc up to 5% Feb 1957__A-O	f8⅛	8¾
1st mortgage 4½s 1957 conv_F-A	f50½	--
Illinois Central—		
Cons mortgage 3¾s		
series A 1979_____M-N	83	--
Cons mortgage 5⅝s-3¾s		
series B 1979_____M-N	83	--
Cons mtge 3¾s ser C 1974__M-N	84	--
Cons mtge 3¾s ser F 1984__J-J	77	--
1st mtge 3¼s ser G 1980___F-A	79	--
1st mtge 3⅝s series H 1989__M-S	70¼	--
3½s s f debs 1980_____J-J	75	--
Indiana Harbor Belt RR—		
1st mortgage 5½s 1982_____J-D	98	--
Indianapolis Union Ry Co—		
Ref & imp 2½s ser C 1986__J-D	65	--
Internatl Rys (Central Amer)—		
Purchase money 5s 1972_____J-J	--	78½
Jacksonville Terminal—		
1st mtge 3⅜s ser A 1977____J-D	81	--
Kanawha & Mich 1st 4s 1990__A-O	80	--
Kans City St Louis & Chicago RR—		
1st 4½s May 31 2022_____	84	--
Kansas City Southern Ry—		
1st mtge 3¼s ser C 1984____J-D	81	--
Kansas City Terminal Ry—		
1st mtge 2¾s 1974_____A-O	78⅝	81
Kansas Oklahoma & Gulf—		
1st mtge 3⅝s 1980 _____M-S	78	81
Kentucky Central 4s gold 1987__J-J	78½	--
Kentucky & Indiana Term RR—		
1st gold 4½s 1961_____J-J	50	--
4s stamped 1961_____J-J	93⅞	97¼
4½s guaranteed 1961_____J-J	96	100
1st mtge 4½s ungtd 1961____J-J	93½	100
Lackawanna RR of N J Div—		
See Del Lack & Western		
Lakefront Dock & RR Terminal—		
1st mtge s f 3⅞s ser A 1968__J-D	91	--
1st mtge s f 3¾s ser B 1974_F-A	87	--
Lake Shore & Michigan South—		
Cons gold ref 3½s 1997_____J-D	63	68
Registered _____	57½	58
Lehigh & Lake Erie RR Co—		
1st 4½s extended 1994_____M-S	48	53
Lehigh Valley Harbor Term Ry—		
1st mtge 5s ext to 1984_____F-A	52	54
Lehigh Valley Ry Co (N Y)—		
1st mtge 4½s ext to 1974_____J-J	48	48⅞
Lehigh Valley RR Co—		
Cons 4½s Apr 1 1989_____J-D	46	50
Gen cons mtge bonds—		
Ser A 4s fixed int 2003____M-N	40	42¾
Ser B 4½s fixed int 2003__M-N	45¾	--
Ser C 5s fixed int 2003___M-N	53⅝	58
Ser D 4s cont int 2003____May	18	19
Ser E 4½s cont int 2003__May	f20	22
Ser F 5s cont int 2003_____May	--	21
Lehigh Valley Terminal Ry—		
1st mtge 5s ext to 1979_____A-O	52	59
Lexington & Eastern Ry—		
1st gtd 5s 1965_____A-O	100	--
Little Miami gtd 4s 1962_____M-N	96⅝	99¼
Louisiana & North West RR—		
General sinking fund 5s 1974_J-J	92	--
Non-cum income deb 5s 2008_July	f30	--
Louisville & Nashville—		
1st & ref M 3⅜s ser F 2003_A-O	72⅜	--
1st & ref M 2⅞s ser G 2003_A-O	62½	70
1st & ref M 3¾s ser H 2003_A-O	79⅜	--
1st & ref M 3⅜s ser I 2003_A-O	--	72⅛
St Louis Div 1st 3s 1980____M-S	69	73
Macon Terminal 5s 1965____ ___J-J	96	--
Maine Central—		
1st mtge & coll 5⅛s 1978____F-A	87⅛	--
1st & coll tr 5s 1980_____A-O	80	--
Income debs 5½s 2008_____M-S	70	73
Maryland & Pennsylvania RR—		
1st extended 2-4s 1981_____M-S	f95	--
1st cons ext 2-6s 1993_____A-O	f95	--
Mexican International RR—		
1st cons 4s Sep 1977 (1922 ass'nt)		
Stamped Plan B_____	f24	26
Sterling 4½s Sep '47 ('22 ass'nt)		
Stamped Plan B_____	f19½	21
Michigan Central—		
Ref & impvt 4½s 1979 ser C__J-J	82¾	--
Midland Valley RR—		
1st 5s ext at 4% to 1963____A-O	81	85
Adj inc 5s ser A—		
exten at 4% to Apr 1963__A-O	f68	--
Adj inc 5s ser B—		
extend at 4% to Apr 1963_A-O	f67	--
Minn St P & Sault Ste Marie—		
1st income 4½s Jan 1971___May	68½	74
General mtge 4s Jan 1991___May	f40½	42½
Missouri-Kansas-Texas RR—		
Prior lien 5s 1962 series A____J-J	87	88
Prior lien 4s 1962 series B___J-J	85	90¾
Prior lien 4½s 1978 series D__J-J	--	74½
Adj mtge 5s Jan 1 '67 ser A_A-O	f59	61
5½s subord inc debs 2033____J-J	f15⅛	15⅜
Missouri Kansas & Texas Ry Co—		
1st gold 4s 1990_____J-D	56¼	57½
Missouri Pacific RR—		
Reorganization issues		
1st mtge 4¼s ser B Jan 1 1990	69⅝	70
1st mtge 4¼s ser C Jan 1 2005	68¼	69¼
Missouri Pacific RR.—(Cont'd)		
Gen mtge 4¾s ser A Jan 1 2020	f59⅜	59⅞
Gen mtge 4¾s ser B Jan 1 2030	f57	57¼
5s income debs Jan 1 2045___	f53¼	53¾
Coll trust 4¼s 1976_____M-N	96¼	97
Mohawk & Malone —		
1st guaranteed gold 4s 1991__M-S	60	68¼
Consolidated gold 3½s 2002__M-S	44	47
Monongahela Ry Co—		
1st mtge 3¼s series B 1966__F-A	90	94
Monon Railroad—		
6s income debentures April 2007	f26	28½
Morris & Essex Railroad—		
1st ref gtd 3½s 2000_____J-D	43	43¾
Division bonds—		
See Del Lack & Western		
Muskogee Company—		
4½s coll tr s f 1970_____A-O	88	--
Nashville Chattanooga & St L—		
1st mtge 3s ser B 1986_____F-A	77	--
National RR of Mexico—		
1st cons 4s Oct 1951		
Plan B _____ _____	f33¼	34¾
6s (formerly 4½s 1926)		
Extended to Jan 1933		
Plan B _____	f44½	46½
National Rys of Mexico—		
Prior lien 4½s July 1957		
Plan B _____ _____	f36	38
Sink fund 4s Oct 1977		
Plan B _____ _____	f33¼	34¾
3 mos 6% notes Dec 1913		
Plan B _____ _____	f35	37
3 yr 6% $ notes Jan 1914		
Plan B _____	f24	--
N J Junction 1st 4s gtd 1986___F-A	70	--
Registered _____	69	--
New Orleans Great Northern—		
Income debentures 5s 2032____J-J	f56	60
New Orleans & Northeastern		
See Southern Railway		
New Orleans Term—		
1st mortgage 3¾s 1977 _____M-N	85	--
New York Central RR—		
Gens mtge 4s 1998 series A__F-A	54⅛	54⅜
Ref & impvt 4½s 2013 ser A_A-O	57¾	58
Ref & impvt 5s 2013 ser C___A-O	65	65⅛
Collateral trust 5¼s 1980____J-J	80	--
Collateral trust 5¾s 1980____J-J	84	--
Coll trust 6s 1980_____A-O	95	96¼
New York Central & Hud River—		
Ref gold 3½s July 1 1997____J-J	58½	62
Registered _____	57¼	57⅞
Lake Shore coll 3½s 1998____F-A	52	53⅞
Michigan Cent coll 3½s 1998_F-A	52½	54
New York Chicago & St Louis—		
Ref mtge 3¼s ser E 1980___J-D	83½	--
Ref mtge 3s ser F 1986_____A-O	81	--
Ref mtge 3⅜s ser G 1978__M-S	86	--
4½s income debs 1989_____J-D	85	--
New York Connecting RR—		
1st mtge 2⅞s ser B 1975_____A-O	58⅛	--
New York & Harlem RR—		
1st 3½s 2000_____ ____M-N	83	87
4s mtge series A 2043_____J-J	65	71
4s mtge series B 2043_____J-J	65	65¼
New York Lack & Western—		
1st & ref 4s series A 1973___M-N	51½	52
1st & ref 4½s 1973 ser B__M-N	53⅛	56½
Division bonds—		
See Del Lack & Western		
N Y New Haven & Hartford—		
Certificates of interest_____	--	1⅛
1st & ref M 4s ser A 2007___J-J	27½	27⅞
Gen M inc conv 4½s A 2022_May	f11¼	11½
Harlem River & Port Chester—		
1st mtge 4¼s ser A 1973___J-J	65	71
New York Ontario & Western—		
Ref 1st gold 4s Jun 1992____M-S	f4⅞	5⅛
Gen mtge gold 4s 1955_____J-D	f1⅞	2⅛
N Y Putnam 1st 4s gold 1993__A-O	58⅛	60
New York Susq & Western—		
Term 1st 4s 1994_____J-J	60	--
1st & cons 4s ser A 2004_____J-J	55	--
Gen mtge 4½s ser A 2019___J-J	f17½	19¾
Norfolk Term 1st gtd 4s 1961__M-N	99	--
Norfolk & Western Ry —		
1st cons 4s 1996_____A-O	94⅜	95½
North Pennsylvania RR—		
3⅝s mortgage 1972_____J-D	74	--
Northern Central 5s 1974 A____M-S	91	98
Gen & ref 4½s A gtd 1974___M-S	81	85
Northern Pacific—		
Prior lien gold 4s Jan 1997___Q-J	86⅛	87
Gen lien gold 3s Jan 2047____Q-F	59½	60¾
Ref & impvt 4½s 2047 ser A_J-J	87¾	89⅞
Coll trust 4s 1984_____A-O	92	--
St Paul-Duluth Division		
4s 1996 _____ _____J-D	65	--
Norwich & Worcester RR—		
1st mtge 4½s ser B 1967____M-S	50	55
Oswego & Syracuse (see D L & W)		
Penn & N Y Canal & RR—		
Cons 1st extended 4½s 1969_A-O	55	59
Cons extended 4s 1969_____A-O	51	55
Pennsylvania Company—		
5¼s coll trust 1985_____J-D	104¾	--
Pennsylvania RR—		
General gold 4½s 1965_____J-D	95¼	96
General gold 5s Dec 1 1968__J-D	99⅝	100
Gen mtge 4¼s 1981 ser D__A-O	70½	71
Gen mtge 4¼s ser E 1984____J-J	70⅛	70½
Gen mtge 3⅛s ser F 1985____J-J	55½	57⅜
Secured serial bonds—		
4s 1961 _____J-J	b4.50 less	¼
4s 1962 _____J-J	b4.25 less	½
4s 1963 _____J-J	b4.50 less	⅝
4s 1964 _____J-J	b4.75 less	¾
Peoria & Eastern Ry—		
2nd cons income 4s 1990___Apr 1	57	59
Peoria & Pekin Union Ry—		
1st mtge 3⅛s ser A 1975_____J-J	75	--
Pere Marquette Ry—		
1st mtge 3⅜s series D 1980__M-S	83	--
Phila Baltimore & Washington—		
General 5s 1974 series B____F-A	98	--
Gen mtge 4½s 1977 series C__J-J	83	84⅜
Phila & Reading Term RR—		
1st sinking fund 3½s 1966__ M-S	90	94
Piedmont & Northern 3¾s '66_J-D	92	95
Pitts Bessemer & Lake Erie—		
1st mtge 2⅞s ser A 1996____J-D	70	74
Pitts Cin Chic & St Louis Ry Co—		
4½s series I 1963_____F-A	98⅝	--
4½s series J 1964_____M-N	98⅝	--
Pitts Cin Chic & St Louis RR Co—		
Gen M 5s 1970 series A_____J-D	90	90½
Gen M 5s 1975 series B____A-O	90¼	92
Gen M 3⅜s series E 1975___A-O	72	76
Pittsburgh & West Virginia Ry—		
1st mtge 3⅞s series A 1984__M-S	80	--
Pitts Youngstown & Ashtabula—		
1st M 5s 1962 series B_____F-A	100	100⅞
1st gen 5s 1974 series C_____J-D	90	--
1st 4½s series D 1977_____J-D	84	--
Portland (Me) Term gtd 4s '61_J-J	86	89
Guaranteed 5s 1961____ _____J-J	87	90
Providence & Worcester RR—		
1st mtge 4¾s ser A 1967____A-O	59	62
Reading Company—		
1st & ref M 3⅛s ser D 1995_M-N	56½	57⅜
Richmond Term 3⅜s 1965_____M-S	88	--
St Lawrence & Adirondack Ry—		
1st 5s 1996_____J-J	64	--
2d gold 6s 1996_____ __A-O	70	--
St Louis-San Francisco Ry—		
1st mtge 4s ser A 1997_____J-J	68⅝	69⅞
2nd mtge 4½s ser A 2022____J-J	f66½	67
1st mtge 4s ser B 1980_____M-S	76	78
5s income debs ser A 2006___M-N	f66¼	67½
St Louis Southwestern—		
1st gold 4s 1989_____M-N	86¾	88¾
2d gold inc 4s Nov 1989____ _J-J	80	85
St Paul & Duluth—		
1st consolidated gold 4s 1968_J-D	91	--
St Paul-Duluth Division		
See Northern Pacific		
St Paul Union Depot—		
1st & ref M 3⅛s ser B 1971__A-O	79	--
San Francisco Terminal—		
See Southern Pacific Co		
Scioto Valley & New Engl'd RR—		
1st gtd 4s 1989_____M-N	91½	104
Seaboard Air Line RR Co—		
1st mtge 3s series B 1980____M-N	76¼	78¾
3⅞s s f debs 1977_____M-S	87¼	--
South & North Alabama—		
Gen cons gtd gold 5s 1963__A-O	97	--
Southern Indiana Ry—		
1st mortgage 2¾s 1994_____ J-J	58	60
Southern Pacific Co—		
1st 4½s (Ore Lines) 1977___M-S	92⅛	93
40-year 4½s 1969_____M-N	98⅛	99¼
50-year 4½s 1981_____M-N	86	87½
San Francisco Terminal—		
1st mtge 3⅜s ser A 1975___J-D	84	--
Southern Pacific RR Co—		
1st mtge 2⅞s ser E. 1986____J-J	70	--
1st mtge 2¾s ser F 1996____J-J	60⅛	--
1st mtge 2¼s ser G 1961_____J-J	99½	100
1st mtge 5¼s ser H 1983____A-O	102	--
Southern Railway—		
1st consolidated gold 5s 1994 J-J	103	103½
1st mtge coll tr 4½s 1988____F-A	94½	96
Aiken Branch 4s 1998_____J-J	66	69
Memphis Div gold 5s 1996____J-J	94	99
New Orlns & Northeastern RR—		
Joint 3¾s 1977_____M-N	86	--
Spartanburg Union & Columbia—		
1st 4s 1995_____J-J	80	--
Sturgis Goshen & St Louis Ry—		
1st 3s Dec 1 1989_____J-D	51	55
Terminal RR Assn (St Louis)—		
Ref & imp 4s ser C 2019_____J-J	81½	--
Ref & imp M 2⅞s ser D 1985_A-O	81	--
Texas & New Orleans RR Co—		
3¼s series B 1970_____A-O	85	86
3⅜s series C 1990_ _____A-O	74	--
Texas & Pacific Ry—		
1st gold 5s 2000_____J-D	99	99½
Gen & ref M 3⅞s ser E 1985_J-J	77⅛	78
Texas Pac-Mo Pac Term RR—		
3⅜s mtge ser A 1974_____J-D	77	80
Toledo Peoria & Western RR—		
1st mtge 4s series B 1967____J-J	94	97
Toledo Terminal RR—		
1st mtge 4¾s 1982_____A-O	98½	--

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

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RAILROAD BONDS

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Bonds—	Bid	Ask
Union Pacific—		
Ref mtge 2½s ser C 1991 M-S	68⅝	72
2⅞s debentures 1976 F-A	81	--
Union Terminal Co (Dallas)—		
1st mtge 3s 1978 J-D	76	--
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	f33¼	34¾
Vicksburg Shreveport & Pacific—		
Ref & imp 5s ser B 1973 M-N	99	--
Virginia & Southwest 6s 2003 J-J	88	--
General mtge 4¼s 1983 M-S	86	--
Virginian Railway—		
6s subord inc debs 2008 F-A	116¼	117
1st lien & ref mtge—		
3s series B 1995 M-N	74¼	74¾
3¼s series C 1973 A-O	85	--
4s series F 1983 M-N	89	95
Wabash Railroad Co—		
Gen mtge 4s inc A 1981 Apr	62	69
Gen mtge 4¼s inc B 1991 Apr	61¾	63
3¼s series B 1971 F-A	77	80
Warren RR (see D L & W)		
Washington (D C) Terminal—		
1st mtge 2⅝s ser A 1970 F-A	83	--
West Shore 1st 4s 2361 J-J	59¾	60
Registered	59¾	60
West Virginia & Pittsburgh—		
1st gold sinking fund 4s 1990 A-O	82	84
Western Maryland Ry—		
Gen mtge 4s ser A 1969 A-O	94¼	96
1st mtge 3½s series C 1979 A-O	81	--
5½s debentures 1982 J-J	100	103⅛
Western Pacific RR Corp—		
1st & ref mtge 3⅛s ser A '81 J-J	76⅛	--
5s income debs 1984 A-O	93⅜	94¾
Wheeling & Lake Erie RR—		
Gen & ref M 2¾s ser A 1992 M-S	72½	--
Gen & ref M 2¾s ser B 1974 F-A	76	--
Gen & ref M 2¾s ser C 1974 F-A	79	--
Wichita Falls & Southern—		
1st 5s extended 1948 J-J	f38	--
Winston-Salem Southbound—		
1st gold 4s 1960 J-J	90	--
Wisconsin Central RR—		
1st 4s series A Jan 1 2004	59⅛	60
Gen income 4½s Jan 1 2029	f38	40

RAILROAD EQUIPMENT TRUST CERTIFICATES

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 June 30, 1960, 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 June 30, 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.

	June 30, 1960 Bid Price
Alabama Great Southern RR—	
4¾s series K—	
June 15-Dec 15 1960-1987	99⅜ to 96⅞
Ann Arbor Railroad—	
3⅝s series C April 1 1961-72	98⅞ to 86⅜
Atlantic Coast Line RR—	
2½s series J March 1 1961-64	98¼ to 91¼
2¾s (J 2nd) March 1 1961-64	98⅜ to 92⅛
4¼s series K Jan 1 1961-72	99½ to 92¼
4⅝s series L July 15 1961-1975	100⅜ to 99½
4¼s series M Aug 15 1961-1975	100½ to 97¼
Baltimore & Ohio RR—	
2½s series AA July 1 1961-64	97½ to 90⅜
2½s series BB Jan 1 1961-65	98⅝ to 89⅛
3s series CC Sept 1 1961-66	97¾ to 88½
3s series DD March 1 1961-67	98⅝ to 87¾
3⅛s series EE June 1 1961-67	98¼ to 88
Series FF—	
3¼s (3rd inst) Dec 1 1960-67	99⅛ to 87⅜
3⅛s (1st & 2d) Dec 1 '60-67	99⅛ to 88⅛
Series GG—	
1st & 2nd 3¼s Jan 1 1961-71	99 to 84⅛
3rd & 4th 3⅝s Jan 1 1961-71	99⅛ to 87⅛
4¼s series HH Jan 1 1961-72	99½ to 91⅞
4s series II (1st install)	
Feb 1 1961-1972	99¼ to 89⅝
4½s series II (2nd install)	
Feb 1 1961-1772	99½ to 93⅞
Series JJ—	
4¼s (1st install)	
Dec 1 1960-1972	99⅝ to 91⅜
3¾s (2nd and final)	
Dec 1 1960-1972	99⅜ to 87
Bangor & Aroostook RR—	
2½s series N Dec 1 1960-63	98⅞ to 91⅝
3¼s of 1952 Apr 1-Oct 1 '61-'67	98¼ to 88⅜
2⅞s of 1954 June 1 1961-1969	98 to 83
2¾s series P of 1954—	
Nov 1 1961-1969	97⅛ to 81⅜
Belt Ry Co of Chicago—	
2¼s of 1950—	
April 1-Oct 1 1961-62	97¼ to 94½
Boston & Maine RR—	
4½s series I (1st and 2nd)	
March 1 1961-1971	96¾ to 74
6s series I (3rd install)	
March 1 1961-1971	97⅝ to 84⅞
Central of Georgia—	
3¼s series W May 1 1961-67	98½ to 88⅝
3⅜s series X Nov 1 1961-67	98 to 88¾
3⅝s series Y Sept 1 1961-68	98½ to 89⅜
2⅞s series Z Aug 1 1961-1969	97¾ to 83
3⅛s series A Mar 1 1961-70	98⅝ to 84⅛
3¼s ser B Feb 1-Aug 1 1961-71	98½ to 83¾
4⅝s ser C May 1-Nov 1 1961-71	99⅝ to 94⅞
5s ser D June 1-Dec 1 1960-72	99⅞ to 98
Central RR of New Jersey—	
2⅝s series A Oct 15 1961-63	96¼ to 90¼
2½s of 1950 April 1 1961-65	97½ to 85
3½s of 1952 Oct 1 1961-67	97⅜ to 84⅝
3⅝s of 1953 March 1 1961-68	98⅜ to 84¾
3⅛s 1954 April 1 1961-69	98 to 79⅞
Central RR of Pennsylvania—	
2⅜s of 1947 A June 15 1961-62	96⅞ to 93¾
2⅜s of 1947 B July 15 1961-62	96⅝ to 93½
2⅝s of 1948 A April 15 1961-63	97⅜ to 91½
2⅜s of 1950 April 1 1961-65	97⅜ to 84⅜
3s of 1951 Aug 1 1961-66	97⅛ to 84⅛
Chesapeake & Ohio Ry—	
2⅛s (3rd 1949)	
Feb 1-Aug 1 1961-1964	97¾ to 90½
2s (4th 1949)	
May 1-Nov 1 1961-1964	97 to 89½
2⅛s of 1950	
Jan 1-July 1 1961-1965	97⅞ to 88¼
2⅛s (2nd 1950)	
April 1-Oct 1 1961-1965	97⅜ to 87¾
2⅜s (3rd 1950)	
March 1-Sept 1 1961-1965	97¾ to 89
2½s (4th 1950)	
May 15-Nov 15 1961-1965	97⅜ to 89⅛
Chesapeake & Ohio Ry—(Cont'd)	June 30, 1960 Bid Price
2½s of 1951	
Feb 1-Aug 1 1961-1966	98 to 87⅞
2⅞s (2nd 1951)	
May 15-Nov 15 1961-1966	97⅞ to 89⅜
3s (3rd 1951)	
Feb 1-Aug 1 1961-1966	98⅜ to 90⅜
2¾s (4th 1951)	
April 1-Oct 1 1961-1966	97⅞ to 88⅞
3⅛s (5th 1951)	
June 15-Dec 15 1960-1966	99⅛ to 90½
2⅞s of 1952	
March 1-Sept 1 1961-1967	98⅛ to 88¼
2⅞s (2nd 1952)	
April 15-Oct 15 1961-1967	98 to 87⅞
2⅞s (3rd 1952)	
June 1-Dec 1 1960-1967	99⅛ to 87⅞
3⅛s (4th of 1952)	
March 1-Sept 1 1961-1967	98⅜ to 89¾
3¼s (5th of 1952)	
April 15-Oct 15 1961-1967	98⅜ to 90⅛
3s of 1953	
Feb 1-Aug 1 1961-1968	98⅜ to 87¾
3¼s (2nd 1953)	
April 1-Oct 1 1961-1968	98⅜ to 89¼
3⅝s (3rd 1953)	
Jan 1-July 1 1961-68	99 to 91⅞
3s of 1955 Aug 1 1961-70	98 to 85⅛
3s of 1956	
1st installment Feb 20 1961-71	98⅝ to 84½
3s 2nd of '56 June 4 1961-71	98⅝ to 87⅜
3⅞s 3rd of 1956 Oct 23 1961-71	98¾ to 91⅜
4⅛s 3rd of 1956 Oct 23 1961-71	99⅛ to 93½
3⅞s of 1957 Feb 25 1961-72	99¼ to 91⅜
4¼s of 1957	
1st installment June 1 1961-72	99⅜ to 94½
4⅜s of 1957	
2nd instal June 1 1961-1972	99½ to 95⅝
4½s of 1959 (1st part)	
1st installment June 1 1961-74	99⅝ to 96½
4⅝s of 1959 (2nd and final)	
June 1 1961-1974	99¾ to 97⅝
4¼s of 1960 Nov 1 1961-1975	100⅞ to 98⅞
Chicago & Eastern Illinois Ry—	
2¾s series E	
May 1-Nov 1 1961-1962	97½ to 95¼
2⅝s series F	
Jan 1-July 1 1961-1963	98⅛ to 93⅜
2⅝s series G	
Jan 1-July 1 1961-1964	98⅛ to 91
2¾s series H	
June 1-Dec 1 1960-1965	97⅜ to 88½
3⅛s series I	
Feb 1-Aug 1 1961-1967	98¼ to 87⅜
3⅝ series J	
March 1-Sept 1 1961-1968	98⅝ to 89
4⅜s series K	
Feb 1-Aug 1 1961-1972	99⅜ to 91⅞
5s series L July 22 1961-1972	99⅞ to 97⅛
Chicago & North Western Ry—	
1⅝s of 1946 Feb 1 1961	97¾ --
2⅜s (1st 1948) Aug 1 1961-1963	96¾ to 91½
2⅜s (2nd 1948) Nov 1 1961-63	96⅜ to 90⅞
2⅜s (1st 1949) June 1 1961-64	97⅜ to 89⅛
2⅜s (2nd 1949) Aug 1 1961-64	96¾ to 88¾
2¼s of 1950 April 1 1961-65	97¾ to 86¼
2⅝s of 1951 March 15 1961-66	98 to 85¼
3s (1st 1952) May 1 1961-67	98⅛ to 84⅝
3⅛s (2nd 1952) July 1 1961-68	97⅞ to 85
3½s (1st 1953) April 1 1961-68	98⅝ to 85¾
3¾s (2nd 1953) Jun 15 1961-68	98½ to 87⅛
3¾s (3rd 1953) Aug 15 1961-68	98⅜ to 86⅞
2⅞s of 1954 Mar 15 1961-1969	98⅛ to 79⅞
2⅞s (2nd 1954) May 1 1961-69	98 to 79¾
3⅜s of 1955 July 15 1961-1970	98 to 81½
3⅝s (1st 1955) Nov 1 1961-70	98 to 83¼
3¾s (2nd of '55) Nov 1 1961-70	98⅛ to 84
4⅜s of 1956 June 15 1961-71	99⅛ to 88⅛
5s (2nd of '56) Nov 1 1961-71	99¾ to 93
5⅛s (3rd of '56) Nov 15 '61-71	99⅞ to 94
5½s of 1957 March 15 1961-72	100 to 97
6s (2nd of '57) July 15 1961-72	100¾ to 101¼
5¼s (1958 1st & 2nd part)	
Jan 1 1961-73	99⅞ to 95
5¾s (2nd of 1958 1st part)	
Oct 15 1961-1973	100⅝ to 99¼
5½s (2nd of 1958 2nd part)	
Oct 15 1961-1973	100¼ to 97
5¼s (2nd of 1958 3rd part)	
Oct 15 1961-1973	100 to 94⅝
5⅛s of 1959 Jan 15 1961-1974	99¾ to 93¾
Chicago Burlington & Quincy RR	
2¼s of 1948	
April 1-Oct 1 1961-1963	97⅜ to 92⅝
2¼s of 1949	
Jan 1-July 1 1961-1964	98 to 90⅞
Chic Burl'gt'n & Quincy—(Cont'd)	June 30, 1960 Bid Price
2⅛s of 1950	
March 1-Sept 1 1961-1965	97½ to 87⅞
3¼s of 1953	
May 1-Nov 1 1961-1968	98¼ to 89⅛
2⅞s (2nd 1953)	
May 1-Nov 1 1961-1971	97⅞ to 86⅝
2⅝s of 1954	
Jan 1-July 1 1960-1969	98¼ to 84
2⅝s (2nd 1954)	
June 1-Dec 1 1960-1969	99 to 83⅜
2⅞s of 1955	
Jan 5-July 5 1961-1970	98⅜ to 84⅜
3⅛s (2nd 1955)	
March 1-Sept 1 1961-1970	98⅜ to 86¼
3⅛s (No 1 of 1956)	
Feb 1-Aug 1 1961-1971	98½ to 85¼
3⅞s (No 2 of 1956)	
May 1-Nov 1 1960-1971	98⅞ to 91⅜
3¾s (No 1 of 1957)	
March 1-Sept 1 1961-1972	98⅞ to 90⅛
3½s (No 1 of 1958)	
Feb 1-Aug 1 1961-1973	98¾ to 87⅝
3½s (No 2 of 1958)	
April 1-Oct 1 1961-1973	98⅝ to 87½
3⅜s (No 3 of 1958)	
Jan 1-July 1 1961-1973	98¾ to 86⅝
4⅜s (No 1 of 1959)	
Feb 1-Aug 1 1961-1974	99½ to 95⅜
4⅝s (No 2 of 1959)	
Jan 1-July 1 1961-1974	99⅝ to 97⅝
5s (No 3 of 1959)	
March 1-Sept 1 1961-1974	100 to 101⅛
4⅝s (No 1 of 1960)	
Jan 1-July 1 1961-1975	100¾ to 101⅝
Chicago Great Western Ry—	
2¾s (1st 1949)	
May 1-Nov 1 1961-1962	97½ to 95¼
2¾s (2nd 1949)	
Jan 15-July 15 1961-1964	98⅛ to 91½
Chicago Indianapolis & Louisv RR	
2⅝s (1st 1948) April 15 1961-63	98 to 93¼
2⅝s (1st 1949) Mar 1 1961-64	98¼ to 91⅛
2¾s of 1951 March 1 1961-66	98⅜ to 87⅛
3¼s of 1962 Aug 15 1961-1967	97⅞ to 87⅛
3¾s (1st 1953) Oct 15 1961-68	98¼ to 88½
Chicago Milw St Paul & Pac RR—	
2⅜s series HH	
April 1-Oct 1 1961-1964	97⅜ to 90
2⅛s series JJ	
March 1-Sept 1 1961-1964	97⅝ to 89¼
2¼s series KK	
April 1-Oct 1 1961-1964	97¼ to 89½
2¼s series LL	
June 1-Dec 1 1960-1965	98¾ to 86⅞
2½s series MM	
May 1-Nov 1 1961-1965	97¼ to 88¼
2⅞s series NN	
June 1-Dec 1 1960-1961	99 to 97½
2⅞s series OO	
April 1-Oct 1 1961-1966	97⅞ to 88⅜
2⅞s series PP	
March 1-Sept 1 1961-1967	98 to 86⅞
3⅛s series QQ	
March 1-Sept 1 1961-1967	98¼ to 88⅜
3⅛s series RR	
Jan 1-July 1 1961-1969	98½ to 85½
3¾s series SS	
Jan 1-July 1 1961-1969	98¼ to 83
2⅞s series TT	
May 1-Nov 1 1961-1969	97¾ to 83⅜
3⅜s series UU	
Jan 1-July 1 1961-1971	98⅝ to 85¼
4s series VV (1st inst)	
Feb 1-Aug 1 1961-1972	99 to 89⅞
4⅜s ser VV (2nd and final instal Feb 1-Aug 1 1961-72)	99⅜ to 93⅛
4⅛s series WW	
Jan 1-July 1 1961-1973	99¼ to 90¾
4½s series XX	
Feb 1-Aug 1 1961-1974	99½ to 93¾
4⅞s series YY (1st part)	
Feb 1-Aug 1 1961-1975	99¾ to 97⅛
4⅜s ser YY (2nd & final inst)	
Feb 1-Aug 1 1961-1975	99⅝ to 96
Chicago Rock Island & Pac RR—	
2¼s series A	
Jan 1-July 1 1961-1963	97⅞ to 92¾
2⅛s series C	
April 1-Oct 1 1961-	97¼ to --
2⅛s series D	
May 15-Nov 15 1961-	96⅞ --
2⅛s series E	
Jan 1-July 1 1961	100 to 97⅞
1⅞s series F	
April 1-Oct 1 1961	97 to --
2⅛s series G	
June 1-Dec 1 1960-1965	98¾ to 87

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

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

	June 30, 1960 Bid Price
Chic Rock Is & Pac RR—(Cont'd)	
2¾s series J	
April 1-Oct 1 1961-1966	97⅞ to 88⅛
2¾s series K	
May 1-Nov 1 1961-1966	97⅝ to 88
3s series L	
Jan 1-July 1 1961-1967	98½ to 88⅜
2¾s series M	
April 1-Oct 1 1961-1967	99⅞ to 86½
2¾s series N	
Feb 1-Aug 1 1961-1964	98⅛ to 92
2¾s series O	
Jan 1-July 1 1961-1965	98¼ to 90⅛
3s series P	
June 1-Dec 1 1960-1967	99⅛ to 87¾
3⅜s series Q	
May 1-Nov 1 1961-1968	98⅜ to 89
4⅛s series R	
June 1-Dec 1 1960-1972	99½ to 92¼
4⅜s series S	
Feb 1-Aug 1 1961-1972	99½ to 94⅛
3½s series T	
Feb 1-Aug 1 1961-1973	98¾ to 86
4⅛s series U	
Feb 15-Aug 15 1961-1974	99¼ to 91½
5s series V	
June 15-Dec 15 1960-1974	99⅞ to 99¾
Chicago St Paul M & O Ry—	
2⅜s of 1947 Feb 1 1961-1962	98¼ to 95½
2⅝s of 1948 Dec 1 1960-1963	98¾ to 91½
3⅛s of 1951 July 1 1961-1966	97⅞ to 87¼
3¼s of 1952 June 1 1961-1967	98⅛ to 85⅞
4½s of 1953 July 1 1961-1968	99¼ to 91¾
Cin New Orl & Texas Pac Ry—	
3⅞s series L (1st inst)	
Feb 1-Aug 1 1961-1967	99⅛ to 94⅛
3¾s series L (2nd inst)	
Feb 1-Aug 1 1961-1967	99 to 93⅜
Delaware Lack & Western RR—	
2½s series H	
March 15-Sept 15 1961-1964	97 to 87¼
2½s series I April 1 1961-1964	97½ to 87⅞
2⅜s series J April 1 1961-1965	97⅜ to 84½
3s series K March 1 1961-1967	98 to 83
3⅛s series L Jan 15 1961-1968	98⅜ to 82
2¾s series M	
Feb 15-Aug 15 1961-1969	97⅝ to 77⅜
3⅜s series N (1st inst)	
May 15-Nov 15 1961-1971	97⅞ to 81⅛
3⅞s series N (2nd instal)	
May 15-Nov 15 1961-1971	98 to 82⅛
Denver & Rio Grande West RR—	
2⅛s series L	
May 1-Nov 1 1961-1962	97⅛ to 94⅝
2½s series M	
May 1-Nov 1 1961-1963	97½ to 93⅜
2⅜s series N	
April 1-Oct 1 1961-1964	97½ to 91
2¼s series O	
June 1-Dec 1 1960-1964	98⅞ to 90⅛
2⅜s series P	
June 1-Dec 1 1960-1965	99 to 88¾
3s series Q	
June 1-Dec 1 1960-1966	99¼ to 90¼
2¾s series R	
June 1-Dec 1 1960-1967	99⅛ to 87⅜
3⅛s series S	
May 1-Nov 1 1961-1968	98⅛ to 88⅝
3½s series S (2nd installment)	
May 1-Nov 1 1961-1968	98½ to 91⅛
2⅞s series T	
June 1-Dec 1 1960-1970	99⅛ to 84½
3¼s series U	
Jan 1-July 1 1961-1971	98¾ to 86¾
3¾s series V	
May 1-Nov 1 1961-1972	98⅞ to 90½
3⅜s series W	
March 1-Sept 1 1961-1973	98⅝ to 86⅞
4s ser X Mar 1-Sept 1 1961-74	99⅛ to 92⅛
4⅝s series Y	
June 1-Dec 1 1960-1975	99⅞ to 98
Erie RR—	
2⅜s of 1950	
Jan 15-July 15 1961-1965	97¾ to 87⅝
2⅜s of 1951	
Jan 15-July 15 1961	100 to 97¾
3s of 1952	
June 1-Dec 1 1960-1961	99 to 97⅝
2⅝s (2nd 1952)	
April 15-Oct 15 1961-1962	97½ to 95⅛
2⅞s (3rd 1952)	
March 15-Sept 15 1961-1962	97⅞ to 95¾
3s of 1954 Jan 15 1961-1969	98¾ to 84
3s of 1955 July 15 1961-1970	95⅞ to 81⅞
3⅝s of 1956 June 15 1961-1971	97⅛ to 96
4¼s 1957 Jan 1 1961-1972	99½ to 91
4¾s (2nd 1957)	
July 15 1961-1972	99¼ to 95
Great Northern Ry Co—	
2⅜s of 1948	
March 1-Sept 1 1961-1963	97¾ to 93¼
2s of 1949	
June 1-Dec 1 1960-1964	98¾ to 89
2⅜s of 1950	
Feb 1-Aug 1 1961-1965	97⅞ to 89⅛
2⅞s of 1951	
April 1-Oct 1 1961-1966	98 to 89½
3s (2nd 1951)	
June 1-Dec 1 1960-1966	99⅛ to 90
2⅞s of 1953	
Jan 1-July 1 1961-1968	98⅜ to 87⅛
2¾s of '54 Feb 1-Aug 1 1961-69	98⅛ to 84¾
2⅝s (2nd 1954)	
June 1-Dec 1 1960-1969	98⅞ to 83⅜
3⅜s of 1956	
April 1-Oct 1 1961-1971	98½ to 87¼
3¾s of 1957 Mar 1-Sep 1 '61-72	98⅞ to 90¼
4¼s (2nd of 1957)	
Feb 1-Aug 1 1961-1972	99⅜ to 94½
3½s of '58 Feb 1-Aug 1 1961-73	98¾ to 87⅝
4s (2nd of 1958)	
March 1-Sept 1 1961-1973	99⅛ to 92⅛
4⅛s (3rd of 1958)	
June 1-Dec 1 1960-1973	99½ to 93⅛

	June 30, 1960 Bid Price
Great Northern Ry (Continued)—	
4½s of 1959	
May 1-Nov 1 1961-1974	99½ to 96⅜
5s of 1960	
Feb 1-Aug 1 1961-1975	100 to 101⅛
4⅞s (2nd of 1960)	
March 1-Sept 1 1961-1975	99⅞ to 99⅞
Gulf Mobile & Ohio RR—	
2s series A	
Jan 1-July 1 1961	97¾ --
2⅛s series B Sept 1 1961	96⅞ --
2⅛s series E Feb 15 1961-1964	98⅛ to 90⅝
3s series F	
April 1-Oct 1 1961-1965	98⅛ to 91⅜
3⅛s series G	
March 1-Sept 1 1961-1968	98¼ to 88⅛
4¼s series H	
Jan 1-July 1 1961-1972	98½ to 91
Illinois Central RR—	
2⅞s series EE	
April 1-Oct 1 1961	98 --
2⅞s series FF	
April 1-Oct 1 1961-1966	98 to 89¼
3s series GG	
May 1-Nov 1 1961-1966	97⅞ to 89¾
2⅞s series HH	
Feb 1-Aug 1 1961-1967	98¼ to 88
2¾s series 35	
May 1-Nov 1 1961-1967	97⅝ to 87
3s series 36	
Feb 1-Aug 1 1961-1968	98⅜ to 87½
3s series 37	
March 1-Sept 1 1961-1968	98¼ to 87¼
2½s series 38	
March 1-Sept 1 1961-1969	97¾ to 82½
2½s series 39	
April 1-Oct 1 1961-1969	97⅝ to 82⅜
2⅝s series 40	
Jan 1-July 1 1961-1970	98¼ to 82¼
3¼s series 41	
Jan 1-July 1 1961-1971	98⅝ to 86
3s series 42	
March 1-Sept 1 1961-1971	98¼ to 83¾
4s ser 43 Jan 1-July 1 1961-72	99¼ to 92
4⅛s ser 44 May 1-Nov 1 '61-72	99⅛ to 92⅞
4⅛s ser 45 Jan 1-July 1 1961-73	99⅜ to 94
4⅛s series 46	
June 1-Dec 1 1960-1973	99½ to 92⅝
4s series 47	
April 1-Oct 1 1961-1974	99 to 91⅜
4½s series 48	
March 1-Sept 1 1961-1974	99½ to 96
4⅜s ser 49 May 1-Nov 1 '61-75	99⅜ to 94⅝
Illinois Terminal RR—	
3s series E	
Jan 1-July 1 1961-1962	98⅜ to 96⅝
Indiana Harbor Belt RR—	
2⅜s 2nd 1949) Sept 15 1961-64	97 to 89½
2¼s of 1950 Feb 15 1961-1965	98¼ to 87⅞
International Great Northern RR	
2⅜s ser CC Aug 15 1961-1964	97⅛ to 89½
2⅜s series DD April 1 1961-65	97⅞ to 88
3¼s series EE Feb 20 1961-1968	98¾ to 87½
2⅞s series FF May 1 1961-1969	98⅛ to 83⅜
Interstate RR—	
2⅛s series G Apr 15 1961-1962	97⅜ to 94⅜
2¾s series H Mar 1 1961	98⅛ --
Kansas City Southern Ry—	
2½s series I	
Feb 1-Aug 1 1961-1964	98 to 91¾
2⅛s series J	
May 1-Nov 1 1961-1964	97⅛ to 89⅞
2½s series K Sept 1 1961-1965	97⅜ to 89¼
Lehigh & New England—	
3⅛s series M Dec 1 1960-1966	99⅛ to 90
Long Island RR—	
2⅝s series K May 1 1961-1963	97⅝ to 92¼
2¾s (K 2nd) May 1 1961-1963	97¾ to 92⅝
Louisiana & Arkansas Ry—	
2¼s series D	
Feb 1-Aug 1 1961	97¾ --
Louisville & NashvilleRR—	
2¾s series K Sept 15 1961-1966	97½ to 88½
2⅞s series L July 15 1961-1967	97⅞ to 88
3¼s series M Aug 15 1961-1968	98⅛ to 89
2½s (ser M 2d) Aug 15 1961-68	97⅜ to 84⅛
3s series N Dec 15 1960-1968	99 to 87
3s series O March 15 1961-1971	98½ to 84⅜
3⅞s series P Nov 15 1961-1971	98⅝ to 91¼
3⅝s series Q Jan 15 1961-1973	99⅛ to 89
3½s series R Mar 1 1961-1973	99 to 87¾
3⅜s series S April 15 1961-1973	98¾ to 86½
4⅛s series T Jan 15 1961-1974	99⅜ to 93⅛
4½s series U June 15 1961-1974	99½ to 96⅜
4½s series V April 1 1961-1975	99⅝ to 96⅝
4½s series W May 15 1961-75	99⅝ to 96½
4s series X Sept 1 1961-1975	100¾ to 97¾
4⅛s series Y Nov 15 1961-1975	100¾ to 98⅜
Minneapolis & St Louis Ry—	
4½s series A	
May 10 1961-1972	99⅜ to 92⅞
4¼s ser B Aug 26 1961-1972	99 to 90⅝
Minneapolis St Paul & Saulte Ste Marie RR—	
3⅛s series A	
Jan 1-July 1 1961-1967	98½ to 88
2⅞s series B	
Feb 1-Aug 1 1961-1969	98¼ to 83⅜
4½s series C	
May 1-Nov 1 1961-1971	99⅜ to 93⅞
4⅞s series D	
Feb 1-Aug 1 1961-1972	99¾ to 97
Missouri-Kansas-Texas RR—	
2s of 1947 March 1 1961-1962	97¾ to 94¾
2½s of 1948	
March 1-Sept 1 1961-1963	97½ to 92⅜
2½s of 1949	
Feb 1-Aug 1 1961-1964	97¾ to 89⅞
2½s (2nd 1949)	
April 1-Oct 1 1961-1964	97¼ to 89½
2⅜s (3rd 1949)	
June 15-Dec 15 1960-1964	98⅝ to 88⅝
2⅛s of 1950	
Feb 1-Aug 1 1961-1965	97⅜ to 85¾
2⅞s of 1951	
Jan 1-July 1 1962-1966	98⅛ to 86⅞

	June 30, 1960 Bid Price
Mo-Kansas-Texas RR—(Cont'd)	
2¾s (2nd 1951)	
March 15-Sept 15 1961-1966	97⅝ to 85⅞
3⅛s of 1952	
Jan 15-July 15 1961-1967	98⅜ to 86⅛
3⅝s of 1956 Sept 1 1961-1971	98⅛ to 83½
Missouri Pacific RR—	
2½s series LL April 15 1961-64	98 to 90⅝
2⅜s series MM Aug 15 1961-64	97⅛ to 89½
2⅜s series NN April 1 1961-65	98 to 87¾
2⅜s series OO Jun 1 1961-1965	97½ to 87⅝
2⅝s series PP Feb 1 1961-1966	98½ to 87⅜
3⅜s series QQ Dec 15 1960-1966	99⅛ to 89⅞
3⅛s series RR March 1 1961-67	98⅝ to 88⅛
3s series SS May 1 1961-1967	98¼ to 87¼
3⅛s series TT July 1 1961-1967	98⅛ to 87⅝
3¼s series UU Mar 2 1961-1968	98¾ to 87½
3¾s series VV June 15 1961-68	98¾ to 90⅜
3⅛s series WW Jan15 1961-69	98¾ to 85½
2¾s series XX Mar 15 1961-69	98¼ to 82¾
2⅞s series YY Jan 1 1961-1970	98¾ to 82½
3s series ZZ Feb 1 1961-1970	98⅜ to 83¼
3¼s series A June 15 1961-1970	98¼ to 84¾
3⅜s series B Sept 1 1961-1970	98⅛ to 85¼
3½s series C Jan 1 1961-1971	99⅛ to 86⅛
3⅝s series D April 15 1961-1971	98⅝ to 84⅞
3⅝s series E June 1 1961-1971	98⅝ to 86⅝
3¾s series F (1st instal)	
Aug 15 1961-1971	98½ to 87½
4⅛s series F (final instal)	
Aug 15 1961-1971	99 to 90¾
4½s series G Jan 15 1961-1972	99½ to 93⅞
4½s series H June 1 1961-1972	99⅜ to 93⅜
4½s series I Sept 1 1961-1972	99⅜ to 93⅝
3⅝s series J Jan 15 1961-1973	99⅛ to 86
4¼s series K Sept 1 1961-1973	99⅛ to 91¼
4¾s series L Aug 1 1961-1974	99⅝ to 95⅝
5⅛s series M Oct 15 1961-1974	100⅛ to 99
5s series N June 1 1961-1975	99⅞ to 97⅞
4¼s series N (2nd & final inst)	
June 1 1961-1975	100¾ to 97¼
Monon Railroad—	
4¼s (1st 1956) Nov 15 1961-71	98⅞ to 89¼
Nashville Chatt & St Louis Ry—	
2¾s series E Feb 1 1961-1964	98⅜ to 91⅝
2¼s series F May 1 1961-1965	97¾ to 88⅝
2½s series G Feb 1 1961-1966	98½ to 88⅜
2⅞s series H Dec 15 1960-1967	99 to 87½
New York Central RR—	
2⅝s of 1949 Jan 1 1961-1964	98½ to 91⅛
2⅝s (2nd 1949) Mar 15 1961-64	98⅛ to 90⅝
2⅝s (3rd 1949) May 15 1961-64	97¾ to 90¼
2¾s (4th 1949) July 15 1961-64	97⅜ to 90⅜
2¾s (5th 1959) Oct 1 1961-1964	97 to 89⅞
2¾s of 1950 Jan 1 1961-1965	98⅝ to 89
2¾s (2nd 1950) June 15 '61-65	97⅝ to 87⅞
2¾s (3rd 1950) Nov 15 1961-65	96¾ to 87¼
2¾s of 1951 Jan 1 1961-1966	98⅝ to 86¾
3⅜s (2nd 1951) Dec 1 1960-66	99⅛ to 88⅜
3⅜s of 1952 Feb 1 1961-1967	98¾ to 87⅞
3⅛s (2nd 1952) May 15 1961-67	98⅛ to 86
3¼s (3rd 1952) Aug 15 1961-67	97¾ to 86¼
3⅛s of 1953 Jan 1 1961-1968	98¾ to 84¾
3⅝s (2nd 1953) Mar 15 1961-68	98¾ to 87⅜
3⅝s of 1955 Sept 15 1961-1970	98⅛ to 84½
4¾s of 1957 Jan 1 1961-1972	99⅝ to 92¾
4¾s (2nd 1957) April 1 1961-72	99¼ to 89⅝
5s (3rd 1957) Sept 16 1961-1972	99¾ to 94⅝
5¼s of 1960 June 1 1961-1975	99 to 89¼
N Y Chicago & St Louis RR—	
2s of 1949	
April 15-Oct 15 1961-1964	97⅛ to 89¼
2½s of 1950	
June 15-Dec 15 1960-1965	98¾ to 88⅞
3s of 1951	
Jan 15-July 15 1961-1966	98⅜ to 90½
3½s of 1952	
Jan 1-July 1 1961-1967	98⅝ to 89⅞
2⅞s of 1953 Oct 1 1961-1967	97⅝ to 87¾
3⅜s (2nd 1953) Dec 15 1960-67	89¼ to 90½
3¾s (3rd 1953) July 15 1961-68	98¾ to 92½
2⅝s of 1954 Sept 1 1961-1968	97⅜ to 84⅞
2½s (2nd of 1954)	
May 1-Nov 1 1961-1969	97½ to 82⅝
2⅞s of 1955	
June 15-Dec 15 1960-1970	99 to 84
3⅜s of 1956	
June 1-Dec 1 1960-1971	99¼ to 87⅛
3⅜s (2nd of 1956)	
Feb 1-Aug 1 1961-1971	98⅝ to 87⅜
3¾s of 1957	
March 15-Sept 15 1961-1972	98⅞ to 90
3⅝s of 1958	
Feb 15-Aug 15 1961-1973	98⅞ to 88¾
4⅛s of 1959	
Jan 15-July 15 1961-1974	99¼ to 93
4⅜s of '60 May 1-Nov 1 '61-'75	99⅜ to 95⅛
N Y New Haven & Hartford RR—	
2s (1st 1947) May 1 1961-1962	94⅛ to 86¼
2¼s (2nd 1947) June 1 1961-62	93¾ to 88⅛
2½s (3rd 1947) Nov 1 1961-62	91⅜ to 86¼
2½s (4th 1947) Nov 15 1961-62	91⅜ to 86¼
2⅝s (1st 1948) Feb 1 1961-1963	96⅝ to 85⅝
2½s (2nd 1948) Aug 1 1961-63	92⅞ to 83
2¼s (1st 1949) Feb 15 1961-64	95¼ to 77¼
2¼s (2nd 1949) Dec 1 1960-64	96⅞ to 76⅜
3½s (1st 1953) May 1 1961-68	95 to 70⅞
3¾s series A (1st 1954)	
Jan 1 1961-1969	96⅝ to 70⅝
3s series B (1954 No 1)	
Jan 1 1961-1969	96⅜ to 66⅛
3s (1954 No 2)	
Oct 1 1961-1969	92⅝ to 64¼
3s (1955 No 1)	
Jan 1 1961-1970	96⅜ to 63⅝
4⅝s (1956 No 1)	
July 1 1961-1971	95⅜ to 71⅝
5⅛s (1956 No 2)	
May 1 1961-1971	96¼ to 75½
Norfolk & Western Ry—	
3⅝s series A (1st & 2nd instal)	
Feb 1-Aug 1 1961-1972	99 to 89⅝
3½s series A (3rd instal)	
Feb 1-Aug 1 1961-1972	98⅞ to 88⅝
4⅛s series B (1st & 2nd part)	
June 1-Dec 1 1960-1972	99⅝ to 93¾
4¼s series B (3rd part)	
June 1-Dec 1 1960-1972	99¾ to 94⅞

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

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RAILROAD EQUIPMENT TRUST CERTIFICATES

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

	June 30, 1960 Bid Price
Norfolk & Western Ry—(Cont'd)	
4⅜s series C (1st part) May 1-Nov 1 1961-1972	99½ to 96
3⅞s series C (2nd part) May 1-Nov 1 1961-1972	99 to 91⅝
3⅜s series C (3rd & final 1958) May 1-Nov 1 1961-1972	98½ to 87⅛
3¼s series D (1st installment) April 1-Oct 1 1961-1973	98½ to 85¾
3⅞s ser D (2nd & final inst) April 1-Oct 1 1961-1973	99 to 91⅜
4s series E (1st installment) April 1-Oct 1 1961-1973	99⅛ to 92½
3⅞s series E (2nd inst) April 1-Oct 1 1961-1973	99 to 91⅜
3⅞s ser F (1st installment) May 1-Nov 1961-73	99 to 91⅜
4⅛s series F (2nd inst) May 1-Nov 1961-73	99⅛ to 92½
4⅛s series G (1st installment) April 1-Oct 1 1961-1974	99¼ to 93½
4½s series G (2nd installment) April 1-Oct 1 1961-1974	99⅝ to 97
Northern Pacific Ry—	
2⅜s of 1949 March 15 1961-64	98⅛ to 91⅜
2⅜s (2nd 1949) Jun 15 1961-64	97⅝ to 90¾
2⅛s (3rd 1949) Nov 1 1961-64	96½ to 89¼
2¾s of 1951 March 30 1961-66	98⅜ to 89⅜
3s (2nd 1951) Nov 30 1961-1966	97⅞ to 89¾
2⅞s of 1952 Dec 16 1960-1967	98⅞ to 87½
2⅝s of 1954 May 14 1961-1969	98 to 83⅞
2¾s (2nd 1954) Aug 10 1961-69	99⅝ to 84⅜
2¾s of 1955 Jan 18 1961-1970	98⅝ to 83¾
3s (2nd 1955) June 16 1961-70	98⅞ to 85⅛
3s (3rd 1955) July 14 1961-1970	98⅞ to 85⅛
3¼s (4th 1955) Dec 20 1960-70	99⅛ to 86¾
3⅛s of 1956 Feb 16 1961-1971	98⅞ to 85½
3½s (2nd 1956) July 12 1961-71	98½ to 88¼
4⅜s of 1957 Jan 17 1961-1972	99⅝ to 95⅝
4½s (2nd 1957) Jun 12 1961-72	99¾ to 96¾
3⅞s of 1958 Jan 9 1961-1973	99⅜ to 91¼
3⅝s (2nd 1958) May 8 1961-73	98⅞ to 88⅝
4⅜s of 1959 March 12 1961-74	99½ to 95⅜
4¾s (2nd 1959) July 30 '61-74	99⅜ to 98⅞
4⅞s of 1960 Jan 7 1961-1975	99⅞ to 99⅞
4¼s (2nd 1960) Apr 28 1961-75	99⅜ to 94¾
3⅞s (3rd 1960) Sept 15 1961-75	100½ to 95½
Pennsylvania RR—	
1⅞s series R Feb 1 1961-1962	98⅛ to 95⅛
2⅛s (S 1st) July 1 1961-1962	97¼ to 94½
2⅜s (S 2nd) July 1 1961-1962	97½ to 95
2½s series T May 1 1961-1963	97⅞ to 93¼
2⅜s (U 1st) July 1 1961-1963	97½ to 92½
2⅜s (U 2nd) July 1 1961-1963	97⅝ to 92⅞
2½s series V Nov 1 1961-1963	96⅞ to 92⅛
2½s series W Nov 1 1961-1963	96⅞ to 92⅛
2½s series X May 1 1961-1964	97⅞ to 90¾
2¼s series Y Jan 1 1961-1965	98½ to 88⅛
2¼s (Z 1st) April 1 1961-1965	98 to 87¾
2½s (Z 2nd) April 1 1961-1965	98 to 88¾
3s series AA March 1 1961-1968	98⅝ to 86¼
3⅛s series AA (2nd part) March 1 1961-1968	98¾ to 87
2¾s series BB Feb 1 1961-1969	98⅝ to 83
2¾s series CC Feb 1 1961-1970	98⅝ to 81⅜
3⅛s series DD Nov 1 1961-1970	97⅝ to 83⅝
3¼s series EE Jan 1 1961-1971	99 to 84⅛
3⅛s series FF (1st instal) April 1-Oct 1 1961-1971	98⅛ to 82½
3¾s series FF (2nd instal) April 1-Oct 1 1961-1971	98¾ to 87⅝
4⅛s series GG Jan 1-July 1 1961-1972	99¼ to 90⅝
3¾s series HH April 1-Oct 1 1961-1972	98¾ to 87¼
4¼s ser II June 1- Dec 1 '60-72	99½ to 91½
Peoria & Eastern Ry—	
2⅞s of 1950 Nov 15 1961-1965	96⅞ to 87⅝
Pittsburgh & Lake Erie RR—	
2¼s of 1951 March 1 1961	98⅛ --
3s (2nd 1951) Nov 15 1961-1966	97½ to 89⅝
2¾s of 1952 April 15 1961-1967	98¼ to 87⅝
3s 2nd 1952) Aug 1 1961-1967	98 to 88⅞
3¼s of 1953 Sept 1 1961-1968	98⅛ to 89
3⅞s of 1956 Nov 15 1961-1971	98⅝ to 91¼
3¾s of 1957 Feb 15 1961-1972	99⅛ to 90¼
3⅝s (2nd 1957) Apr 15 1961-72	98⅞ to 89⅛
4¼s (3rd 1957) Aug 15 1961-72	99¼ to 94⅜
4¼s (4th 1957) Nov 1 1961-72	99¼ to 94⅜
3½s of 1958 Feb 1 1961-1973	99 to 87⅞
3s (2nd 1958) May 15 1961-73	98¼ to 83⅛
4s (3rd 1958) Oct 15 1961-73	98⅞ to 91⅞
4¼s of 1959 May 1 1961-1974	99⅜ to 94⅛
4⅝s (2nd 1959) Sept 15 '61-74	99½ to 93¾
4s of 1960 Oct 1 1961-1975	100½ to 97¾
Reading Co—	
2⅛s series R April 15-Oct 15 1961-1965	97 to 86¼
2¼s series S June 15-Dec 15 1960-1965	93⅝ to 86⅜
2⅞s series T April 15-Oct 15 1961-1967	97¾ to 86⅛
3½s series U June 1-Dec 1 1960-1968	99¼ to 88½
3½s series V April 1-Oct 1 1961-1968	98½ to 88¾
2⅞s series W Feb 1-Aug 1 1961-1970	98⅛ to 82
3¼s series X April 1-Oct 1 1961-1970	98¼ to 84⅝
3⅝s series Y (1st instal) May 15- Nov 15 1961-1971	98⅜ to 83¾
4s series Y (2nd instal) May 15- Nov 15 1961-1971	98⅞ to 89⅝
4⅛s series Z (1st instal) Jan 1-July 1 1961-1972	99¼ to 90⅝
4¼s series Z (2nd instal) Jan 1-July 1 1961-1972	99¼ to 91⅝
St Louis Brownsville & Mex Ry—	
2⅜s series CC Aug 15 1961-1964	97⅛ to 89½
2⅜s series DD April 1 1961-65	98 to 88
3⅛s series EE Oct 15 1961-62	97⅝ to 95⅝
2¾s series FF Mar 15 1961-69	98¼ to 82⅝
St Louis-San Francisco Ry—	
2¾s series A Jan 15 1961-1963	98⅝ to 94¾
2⅝s series B Aug 15 1961-1963	97⅜ to 92⅞
2½s series C Nov 1 1961-1963	96⅞ to 92⅛
2½s series D March 15 1961-64	98⅛ to 91
2¼s series E Dec 1 1960-1964	98¾ to 88⅝
St Louis-San Fran Ry—(Cont'd)	
2¼s series F May 1 1961-1965	97¾ to 87⅜
2⅜s series H Dec 1-1960-1965	98¾ to 86¾
2⅞s series I Aug 1 1961-1966	97¾ to 88
3⅛s series J Dec 15 1960-1966	99 to 88⅝
2⅞s series K Dec 1 1960-1967	99 to 85½
3⅜s series L June 1 1961-1968	98½ to 86
3s series M Jan 1 1961-1969	98⅞ to 84¾
Seaboard Air Line Ry—	
2⅛s series B Oct 15 1961-1962	96½ to 94
2⅝s series C Dec 15 1960-1962	98⅞ to 94¾
2⅝s series D Sept 1 1961-1963	97⅜ to 93¼
2½s series E Jan 1 1961-1964	98⅝ to 92⅛
2⅜s series F June 1 1961-1964	97⅝ to 90¾
2⅛s series G April 1 1961-1965	97⅞ to 88⅛
2⅜s series H Sept 1 1961-1965	97⅛ to 88¼
2½s series I Feb 1 1961-1966	98½ to 88⅛
2¾s series J April 1-Oct 1 1961-1966	97⅞ to 88⅝
3s series K May 15-Nov 15 1961-1966	97⅞ to 89¾
2⅞s series L and M June 1-Dec 1 1960-1967	99 to 87⅝
3s series N May 15-Nov 15 1961-1968	97⅞ to 87⅛
2⅝s series O June 1-Dec 1 1960-1969	99 to 83
3s series P Nov 1 1961-1970	97½ to 84⅜
2⅞s series P (2nd) Nov 1 '61-70	97½ to 83½
3¾s series Q (1st instal) Oct 1 1961-1971	98½ to 89⅞
4s series Q (2nd instal) Oct 1 1961-1971	98⅞ to 92
4¼s series R (1st & 2nd instal) Aug 1 1961-1972	99¼ to 93⅞
3⅜s series R (3rd & final) Aug 1 1961-1972	98⅜ to 86⅜
4½s series S 1st & 2nd instal Jun 1 '61-74	99½ to 95⅞
4⅝s series T May 1 1961-1975	99⅝ to 97⅛
4⅛s series U Aug 1 1961-75	100¾ to 100½
Southern Pacific Co—	
2⅜s series AA April 1 1961-1964	98 to 90⅞
2⅜s series BB July 1 1961-1964	97½ to 90¼
2⅛s series CC Nov 1 1961-1964	96½ to 88⅝
2⅛s series DD Jan 1 1961-1965	98½ to 88¼
2⅞s series EE April 1 1961-66	98⅜ to 89¼
3⅛s series FF July 1 1961-1966	98¼ to 90⅛
2¾s series GG Sept 1 1961-1966	97⅝ to 88
2¾s series HH Jan 1 1961-1962	98¾ to 96¾
3⅛s series II May 1 1961-1963	98½ to 94¾
3⅝s series JJ July 1 1961-1968	98¾ to 90¾
3⅜s series KK Sept 1 1961-1968	98¼ to 89
3s series LL Nov 1 1961-1968	97⅝ to 86⅛
2¾s series MM Jan 1 1961-1969	98¾ to 84¼
2⅝s series NN April 1 1961-69	98¼ to 83⅛
2⅝s series OO Sept 1 1961-1969	97⅜ to 82⅜
2¾s series PP Dec 1 1960-1969	99 to 83
2⅞s series JJ Mar 1 1961-1970	98⅝ to 83⅝
3⅛s series RR Sept 1 1961-1970	98 to 85
3¼s series SS Jan 1 1961-1971	99 to 85⅝
3½s series TT May 1 1961-1971	98¾ to 87⅜
3⅝s series UU Aug 1 1961-1971	98⅝ to 88⅛
4s series VV Nov 1 1961-1971	98⅞ to 91⅛
4¼s series WW Jan 1 1961-1972	99½ to 93½
4½s series XX Jun 1 1961-1972	99⅝ to 95½
4½s series YY Aug 1 1961-1972	99⅜ to 95⅜
4½s series ZZ Oct 1 1961-1972	99½ to 95⅜
3½s series No 1 Dec 1 1960-72	99⅜ to 86⅜
3¼s series No 2 Mar 1 1961-73	98¾ to 84⅜
4⅛s series No 3 Feb 1 1961-74	99⅜ to 91⅞
4¼s series No 4 Mar 1 1961-74	99½ to 93
4⅝s series No 5 June 1 1961-74	99⅝ to 96¼
4¾s series No 6 Aug 1 1961-74	99¾ to 97⅜
4⅞s series No 7 Nov 1 1961-74	99⅞ to 98⅝
4¾s series No 8 Feb 1 1961-75	99¾ to 97⅜
4¼s series No 9 June 1 1961-75	100¾ to 97⅞
Southern Ry—	
2⅜s series QQ April 1-Oct 1 1961-1964	97½ to 90⅞
2½s series RR June 15-Dec 15 1960-1964	98¾ to 90⅞
2⅞s series SS March 15- Sept 15 1961-1967	98 to 88⅛
3s series TT Feb 1-Aug 1 1961-1968	98⅜ to 87⅞
4⅛s series UU (1st instal) Jan 15-July 15 1961-1967	99⅜ to 95⅝
3¾s series UU (2nd instal) Jan 15-July 15 1961-1967	99 to 93⅜
Spokane Portland & Seattle Ry—	
2⅜s of 1949 April 1 1961-1964	98 to 91⅛
3¾s of 1957 Apr 1-Oct 1 '61-72	98⅞ to 89¾
Texas & Pacific Ry—	
2⅛s series J Feb 1 1961	98⅜ --
2⅝s series K July 1 1961	97¾ --
2⅝s series L Aug 1 1961	97⅝ --
2½s series M Oct 1 1961	97⅛ --
2¾s series N Jan 1 1961-1962	93¾ to 96⅞
2⅛s series P Jan 1 1961-1965	98½ to 88⅞
3s series R Jan 1 1961-1966	98⅞ to 90⅞
3s series S April 1 1961-1968	98½ to 87⅞
3⅞s series T April 1 1961-1969	99 to 92⅞
4½s series U May 1 1961-1975	99⅝ to 96⅜
Virginian Ry—	
2⅝s series B July 1 1961-1967	97¾ to 86¾
2⅞s series C Feb 1 1961-1968	98¾ to 87⅝
2¾s series D Feb 1 1961-1969	98⅝ to 85⅝
3¾s series E Oct 1 1961-1971	98⅝ to 90⅝
3¾s series F (1st instal) April 15 1961-1972	99 to 90⅝
Wabash Ry—	
2¼s (1st B) March 1 1961-1964	98⅛ to 90¼
2s (2nd B) March 1 1961-1964	97⅞ to 89½
1⅞s (3rd B) March 1 1961-1964	97⅞ to 88⅞
2⅛s (1st C) June 1 1961-1965	97⅜ to 86¾
2⅜s (2nd C) June 1 1961-1965	97⅝ to 87¾
2¾s series D Jan 1-July 1 1961-1968	98¼ to 84¼
3⅛s series E Sept 1 1961-1968	97⅞ to 86
2¾s series F May 1 1961-1970	98⅛ to 81
3s series G April 1 1961-1971	98⅜ to 81¾
4s series H (1st instal) Jan 15 1961-1972	99¼ to 89¾
4½s series H (2nd instal) Jan 15 1961-1972	99⅝ to 93⅞
4¼s series I Oct 1 1961-1972	99⅛ to 91⅜
4⅞s series J Sept 1 1961-1974	99⅞ to 96¾
Western Maryland Ry—	
2¼s series N March 15 1961-65	98 88⅝
2⅜s series O Oct 31 1961-1965	96¾ to 88
3s series P July 1 1961-1966	98⅛ to 90
3⅜s series Q June 15 1961-1968	98⅜ to 89¾
3s series R Dec 15 1960-1968	99 to 86⅝
3⅜s series S June 1 1961-1971	98½ to 86⅞
3⅞s series T Oct 1 1961-1971	98¾ to 90⅞
3¾s series U May 1 1961-1972	99⅛ to 90
4½s series V July 15 1961-1975	100½ to 100
Wisconsin Central Ry—	
4s series D June 1 Dec 1 1960-1968	99¼ to 88⅛
4⅞s ser E Apr 1-Oct 1 1961-72	99⅜ to 92⅛
4¾s series F April 1- Oct 1 1961-1973	99¼ to 91⅛

RAILROAD STOCKS	Par	Bid	Ask
Akron Canton & Youngstown	*	18	--
Alabama Great Southern com	50	141	149
6% participating preferred	50	143	151
Albany & Vermont gtd	100	43	47
Alleghany Corp common	1	9⅛	9¼
Warrants		6⅜	6½
6% convertible preferred	10	29½	30
Alleghany & Western 6% gtd	100	92½	95½
Atchison Topeka & Santa Fe Ry—			
Common	10	21	21⅜
5% non-cumulative preferred	10	9⅝	9¾
Atlanta & West Point	100	34	40
Certificates or participating		3	5
Atlantic Coast Line Co (Conn)	*	50¼	51¼
Atlantic Coast Line RR Co	*	44	45
Baltimore & Cumberland gtd	50	48	53
Baltimore & Ohio common	100	a24¾	25
Common "stamped"		23	24¼
4% non-cumulative preferred	100	46	47
Preferred "stamped"		42½	46½
Bangor & Aroostock	1	24½	25
Beech Creek (gtd N Y C)	50	33	34
Bessemer and Lake Erie RR—			
$1.50 preferred	50	36	--
$3 preferred	50	71	--
Boston & Albany (gtd N Y C)	100	138	--
Boston & Maine RR—			
Common	*	5¾	6
5% preferred	100	10½	10¾
Boston & Providence gtd	100	45	60
Canada Southern gtd	100	45	47
Canadian Pacific	25	20⅞	21
Carolina Clinchfield & Ohio gtd	100	91	93
Central of Georgia Ry Co—			
Common	*	48½	51
5% series B preferred	100	74	79½
Central RR Co of New Jersey	50	19⅝	20⅝
Chesapeake & Ohio Ry Co com	25	56½	56⅞
3½% convertible preferred	100	88	94
Chicago Burlington & Quincy	100	142	--
Chicago & Eastern Illinois com	*	7½	8
Class A	40	16	20½
Chicago Great Western Ry com	10	24⅝	25
5% preferred	50	35½	36
Chicago Milw St Paul & Pacific—			
Common	*	14¼	14¾
5% participating preferred A	100	52½	53
Chicago & North Western—			
Common	*	13½	14
5% series A preferred	100	23¾	24½
Chicago Rock Island & Pacific RR Co	*	21¼	21¾
Cincinnati Inter-Terminal—			
4% preferred gtd	100	80	84
Cinc New Orl & Texas Pacific—			
Common	20	148	152
5% preferred	100	97	100
Clearfield & Mahoning gtd	50	44	47
Cleve Cinc Chicago & St Louis—			
Common gtd	100	137	143
5% non-cum preferred gtd	100	68	73
Cleveland & Pittsburgh—			
Regular guaranteed stock	50	57¼	58¾
Special gtd betterment stock	50	32⅝	33
Colorado & Southern common	100	34	38
4% 1st non-cum preferred	100	52	54½
4% 2nd non-cum preferred	100	47	53
Consol Rys of Cuba 6% pfd	100	n6¾	7½
Cuba RR 6% non-cum pfd	100	n4⅝	5
Dayton & Michigan common gtd	50	31	33
8% preferred gtd	50	60	64
Delaware & Bound Brook gtd	25	31	33
Delaware & Hudson Co	*	21	21½
Delaware Lack & Western	50	a--	--
Delaware (gtd Penn)	25	30	32
Denver & Rio Grande Western RR	*	17⅝	17¾
Detroit Hillsdale and Southwestern gtd	100	58	60
Detroit & Mackinac Ry com	100	59	--
5% non-cum preferred	100	62	--
Detroit Manufacturers gtd	100	60	--
Dover & Rockaway gtd	100	70	80
East Pennsylvania gtd	50	50	--
Elmira & Williamsport com gtd	50	35	--
Preferred gtd	50	55	60
Erie RR common	*	--	--
Erie-Lackawana RR common	*	6	6⅛
5% preferred A	100	31¼	32
Erie & Kalamazoo gtd	50	43	45
Erie & Pittsburgh (gtd Pa RR)	50	55	57¾
First RR & Banking of Georgia	1	6½	7
Ft Dodge Des Moines & Sth Ry	10	4	5
Fort St Union Depot gtd	100	50	60
Fort Wayne & Jackson RR—			
5½% preferred gtd	100	71	74
Genesee & Wyoming	100	160	190
Great Northern Ry Co	*	43⅝	44
Green Bay & Western	100	70	--
Gulf Mobile & Ohio common	*	18¾	19
$5 preferred	*	65	68
Hudson & Manhattan RR Co—			
Common	100	⅛	½
5% non-cumulative preferred	100	4c	8c
Illinois Central common	*	29⅛	29½
Internat'l Rys (Cent Am) com	*	13½	14¼
5% preferred	100	55⅛	57

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

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

Stocks—	Par	Bid	Ask
Kalamazoo Allegan & Grand Rapids RR	100	71	75
Kansas City Southern Ry Co—			
Common	*	66½	67½
4% non-cumulative preferred	50	35	35¾
Kan Okla & Gulf Ry 6% pfd A	100	80	--
Lake Superior & Ishpeming	20	23	25
Lehigh Valley	*	3¾	4
Little Miami original gtd	50	70½	73
Special gtd betterment stock	50	33	35
Louisiana & Northwest	*	½	1½
Louisville Henderson & St Louis—			
5% non-cumulative preferred	100	93	98
Louisville & Nashville	50	51¼	52¼
Mahoning Coal RR common	50	450	525
5% pfd (gtd N Y Central)	50	40	45
Maine Central common	100	38	42
5% preferred	100	108	--
Massawippi Valley gtd	100	106	109
Michigan Central gtd	100	650	750
Minneapolis & St Louis Ry	*	a31¾	32⅛
Minneapolis St Paul & Saulte Ste Marie RR	*	a9¾	10
Mississippi Central	100	7	8
Missouri-Kansas-Texas RR—			
Common	5	3½	3¾
Certificates		5⅛	5⅜
Missouri Pacific RR Co—			
Old common	100	15	--
Reorganization issues—			
Class A	*	36¼	36⅞
Class B	*	290	320
Mobile & Birmingham—			
4% non-cum preferred gtd	100	68	71
Mobile & Ohio—See Southern Ry			
Monon RR class A common	25	10	10⅞
Class B common	*	7¼	7¾
Muskogee Co	10	29	29¾
Nashville & Decatur—			
Original (gtd L & N)	25	34	36
Unstamped (gtd L & N)	25	34	36
New York Central RR	*	15⅛	15¼
N Y Chicago & St Louis RR	15	a35⅛	35⅝
N Y & Harlem common gtd	50	175	200
10% non-cum preferred gtd	50	85	95
N Y New Haven & Hartford com	*	2¾	2⅞
5% preferred series A	100	5	5½
N Y Susquehanna & Western—			
Common vtc	*	28	--
5% preferred	100	12	15
Norfolk Southern Ry	1	4¼	4⅝
Norfolk & Western Ry common	25	92	92⅝
Adjustment preferred	25	22⅜	23
6% preferred	10	12⅝	13
North Carolina (gtd Sou RR)	100	140	150
North Pennsylvania gtd	50	62	64
Northern Central (gtd Pa RR)	50	64	65
Northern Pacific Ry	5	35⅞	36⅜
Northern RR of N H gtd	100	74	78
Norwich & Worcester pfd gtd	100	62	67
Ontario & Quebec gtd	100	101	105
Pennsylvania RR	10	10¾	10⅞
Peoria & Bureau Valley gtd	100	90	--
Peoria & Eastern	100	39½	41
Philadelphia Germantown & Norristown RR gtd	50	99	103
Phila & Trenton (gtd Pa RR)	100	170	--
Piedmont & Northern	100	114	--
Pittsburgh Fort Wayne & Chicago com gtd	100	127½	129
7% preferred (gtd Pa RR)	100	126	127
Pittsburgh & Lake Erie	50	99½	101
Pittsburgh & West Virginia	100	9⅞	10
Pitts Youngstown & Ashtabula—			
7% non-cum preferred	100	115	117
Pittsfield & North Adams gtd	100	67	71
Providence & Worcester gtd	100	85	92
Reading Co common	50	9⅜	9⅝
4% non-cum 1st preferred	50	22⅞	23¼
4% non-cum 2d preferred	50	13⅝	13⅞
Richmond Fredericksburg & Potomac RR common	25	76	--
Dividend obligations	25	76	--
6% guaranteed	25	76	--
7% guaranteed	25	76	--
Roch & Genesee Valley RR gtd	100	60	64
Rutland Ry Corp common vtc	100	7	8
5% preferred vtc	100	40	42
Rutland & Whitehall gtd	100	56	58
St Louis-San Fran Ry common	*	15¼	15⅞
5% pfd series A	100	71	73½
St. Louis Southwestern Ry com	100	350	400
Saratoga & Schenectady gtd	100	94	97
Seaboard Air Line RR Co	20	a30¾	31
Southern Pacific Co	*	19⅛	19½
Southern Railway common	*	43	43⅞
5% non-cum preferred	20	17¾	17⅞
Mob & Ohio stock tr ctfs gtd	100	66	67½
Stony Brook gtd	100	70	--
Tennessee Ala & Georgia vtc	5	19	--
Tennessee Central Ry common	*	22	24
7% convertible preferred	100	60	--
Texas & Pacific Ry	100	66¼	68
Troy & Gr'bush (gtd N Y Cent)	50	46	50
Union Pacific RR common	10	25¼	25⅜
4% non-cum pfd	10	8	8⅞
United N J RR & Canal gtd	100	172	174
Vermont & Mass gtd	100	74	78
Wabash RR Co common	*	n60	--
4½% preferred	100	64	67
Ware River gtd	100	98	101
West Jersey & Seashore gtd	50	41	44
Western Maryland Ry com	*	29¼	29¾
7% 1st preferred	40	50	55
5% 1st preferred	12	10	15
4% 2nd preferred	40	29	32
Western Pacific RR Co	*	23¾	24¼
Western Ry of Alabama	100	97	100
Wheeling & Lake Erie Ry	100	102½	103

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	52,000	46,500	53,000
Commodity Exchange	408	1,500	1,200	1,900
N Y Cocoa Exchange	183	14,000	8,000	14,700
N Y Coffee Sug Exch	344	2,050	1,000	2,000
N Y Cotton Exchange	450	1,500	1,450	1,600
N Y Stock Exchange	1,366	145,000	130,000	145,000
Boston Stock Exch	102	11,000	1,000	5,000
Canadian Stock Exch	94	r8,000	7,500	8,000
Chicago Bd of Trade	1,402	3,700	----	3,750
Chicago Merc Exch	500	4,500	4,100	5,500
Cincinnati Stk Exch—				
Regular membership	12	8,000	----	----
Limited membership	8	1,000	----	1,000
Detroit Stock Exch	41	1,850	----	----
Kans City (Bd of Tr)	211	5,000	4,000	5,000
Memphis Cotton Exch	175	4,500	----	----
Midwest Stock Exch	400	10,500	10,000	10,500
Milwaukee Grain Ex	81	250	----	----
Minn Grain Exch	512	400	400	400
Montreal Stock Exch	80	r29,000	----	25,000
Pacific Coast Stk Ex—				
Los Angeles division	76	12,000	8,000	12,000
San Fran division	80	9,000	9,000	10,500
Phila-Balt Stk Exch	200	6,000	4,500	6,250
Pittsburgh Stock Ex	59	600	----	----
Salt Lake Stock Exch	42	1,200	1,000	2,000
Spokane Stock Exch	12	425	250	350
Toronto Stock Exch	113	r90,000	----	100,000
Winnipeg Grain Exch	454	r150	----	150

Public Utilities

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

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

Bonds—	Bid	Ask
Alabama Gas 3⅛s ser A 1971 A-O	83	--
1st mtge 3½s ser C 1971 A-O	90	--
1st mtge 5⅛s ser E 1984 F-A	100	--
Alabama Power Co—		
1st mtge 3½s 1972 J-J	89	--
1st mtge 3¼s 1977 A-O	83½	--
1st mtge 3⅜s 1978 J-D	87	--
1st mtge 3¼s 1981 M-S	84	--
1st mtge 3⅜s 1982 A-O	85½	--
1st mtge 4⅛s 1983 M-N	92	--
1st mtge 3⅛s 1984 M-S	--	81
1st mtge 3½s 1985 J-D	83	--
1st mtge 3½s 1986 M-S	82⅝	--
1st mtge 4⅝s 1987 M-N	99½	--
1st mtge 3⅞s 1988 J-J	87½	--
1st mtge 4⅞s 1989 M-N	--	100
1st mtge 5s 1990 A-O	103	104
American & Foreign Power Co—		
Debentures gold 5s 2030 M-S	58⅛	58½
4.80% junior debs 1987 J-J	52	52½
American Gas & Elec 3⅜s '77 J-D	86	--
American Telephone & Teleg—		
2¾s debentures 1970 J-D	87½	--
27 year 5⅜s debs 1986 M-N	107	107½
32 year 4¾s debs 1992 M-N	101½	101⅞
Listed issues can be found on page 7		
Appalachian Electric Power—		
1st mtge 3¼s 1970 J-D	90⅛	90½
1st mtge 3⅛s 1977 J-D	84	--
1st mtge 2⅞s 1980 M-S	80½	82
1st mtge 3¾s 1981 J-D	92	--
1st mtge 3½s 1982 A-O	87½	88½
1st mtge 3½s 1983 J-D	85	--
1st mtge 4⅝s 1987 M-S	101	103
Appalachian Power Co—		
1st mtge 4s 1988 M-N	--	94
Arkansas Louisiana Gas Co—		
1st mtge 5⅛s 1979 J-D	105	107
Arkansas Power & Light—		
1st mtge 3⅛s 1974 A-O	86½	--
1st mtge 2⅞s 1977 J-J	82	--
1st mtge 3⅛s 1978 F-A	83½	--
3⅜s s f debentures 1974 M-S	88	--
1st mtge 2⅞s 1980 J-D	79½	--
1st mtge 3⅝s 1981 A-O	89	--
1st mtge 3½s 1982 M-S	87¼	--
1st mtge 3¼s 1984 F-A	82¾	--
1st mtge 3⅜s 1985 A-O	84	--
1st mtge 5⅝s 1989 J-D	105	--
Arkansas Western Gas Co—		
4.60s s f conv debs 1984 A-O	104	107
Associated Telephone Co Ltd—		
1st 3⅛s series D 1977 M-N	84½	--
1st 3⅜s series E 1978 M-N	87¼	--
1st 2⅞s series F 1979 M-N	81	--
1st mtge 3⅝s series G 1981 A-O	86	--
1st mtge 3¾s series H 1982 A-O	92	--
Atlanta Gas Light Co 3s 1963 M-S	94	97
1st mtge 4s 1981 J-J	95	97
1st mtge 5⅛s 1982 A-O	102½	105
Atlantic City El 2⅞ ser A '80 M-N	79¼	--
1st mtge 3s 1984 M-S	78¼	--
1st mtge 3¼s 1985 M-S	82¾	--
1st mtge 4½s 1987 J-J	96½	98½
1st mtge 3⅞s 1988 A-O	86⅝	--
Baltimore Gas & Electric Co—		
1st ref mtge 3s ser Z 1989 J-J	k78	Sep 15
1st ref mtge 3¼s 1990 J-D	82¼	--
1st ref mtge 4s 1993 M-S	--	98
4¼s conv debs 1974 J-J	113½	115
1st & ref mtge 4⅞s 1980 J-D	105¾	106½
Bell Telephone of Canada—		
1st mtge 3s series E 1977 M-S	80¾	82¾
1st 3¼s ser F 1973 F-A	84¼	--
Bell Telep Co of Pennsylvania—		
3s debentures 1974 A-O	84	--
3¼s debentures 1996 M-S	82¼	--
3⅜s debentures 1989 F-A	89¼	--
5⅜s debentures 1994 J-D	106⅝	--
Berlin Power & Light—		
4⅞s debs series A 1978 J-J	70½	78
4½s debs series B 1978 J-J	68	--
Birmingham Elec Co 3s 1974 F-A	--	86
Blackstone Val G & E 3s '73 M-N	82	--
1st mtge & coll tr 4⅛s 1983 M-S	88¾	--
Boston Edison Co 2¾s 1970 J-D	88	--
1st mtge 2¾s ser B 1980 A-O	79½	--
1st mtge 3⅛s ser D 1982 J-J	83½	--
1st mtge 3s ser E 1984 F-A	79½	--
1st mtge 4⅝s ser F 1987 J-D	100½	--
1st mtge 5¼s ser G 1989 A-O	106	--
British Columbia Electric Co Ltd—		
6s series B 1984 M-N	107½	109
British Columbia Power Commission		
4⅜s s f debs series L 1987 A-O	--	97
Brockton Edison Co—		
1st M & coll tr 3s 1978 M-S	79⅛	--
1st M & coll tr 3⅜s 1985 J-D	79¼	--
1st M & coll tr 4⅝s 1987 M-S	102	--
1st M & coll tr 5¼s 1989 A-O	--	102
Brooklyn Union Gas Co—		
1st mtge 2⅞s 1976 J-J	80⅛	--
1st mtge 4⅛s 1983 M-N	93½	--
Buffalo Niagara Elec 2¾s '75 M-N	82½	83½
California Electric Power—		
1st mtge 3s 1976 J-D	--	84
1st mtge 3s 1978 J-D	83⅞	--
1st mtge 2⅞s 1980 J-D	80¾	--
1st mortgage 3¼s 1984 M-N	84⅝	--
1st mortgage 3⅝s 1985 M-S	83⅞	--
1st mortgage 4½s 1986 A-O	96⅞	--
1st mortgage 4⅝s 1987 A-O	97⅛	--
1st mtge 4½s 1988 M-S	97	--
1st mtge 5⅛s 1990 M-N	103	--
California-Oregon Power—		
1st mtge 3⅛s 1974 M-N	--	82
1st mtge 3⅛s 1978 A-O	85½	--
1st mtge 2⅞s 1979 F-A	81½	--
1st mtge 3⅝s 1981 J-D	85⅝	--
1st mtge 3⅝s 1982 A-O	85⅜	--
1st mtge 3¼s 1984 M-S	82½	84½
1st mtge 3⅞s 1986 M-N	90	92
1st mtge 5⅛s 1987 A-O	103½	105
California Water Service—		
1st mtge 3¼s ser C 1975 M-N	88½	--
Cambridge El Light 2⅞s 1974 A-O	86	--
Carolina Pipeline Co—		
7s subord interim 1963	23½	--
Carolina Pwr & Light 2⅞s '81 F-A	78¼	--
1st mtge 3½s 1982 A-O	82⅞	--
1st mtge 4⅛s 1988 M-S	97	--
1st mtge 4⅞s 1990 A-O	102½	103¼
Cascade Natural Gas Corp—		
5½% interim notes Oct 31 1960	f39	41
Central Electric & Gas Co—		
4¼s conv subor debs 1970 F-A	147	--
4⅞s conv subord debs 1971 M-N	145	148
4¾s conv subord debs 1973 M-N	119	122
5s conv subord debs 1975 J-J	107	110
Central Hudson Gas & El Corp—		
1st conv 3s debs 1963 M-S	118	--
1st mtge 4⅛s 1988 M-N	95	--
Central Illinois Elec & Gas Co—		
1st mtge 3s 1975 F-A	75	--
1st mtge 3½s 1982 J-J	85	--
1st mtge 3⅜s 1985 J-D	84	--
1st mtge 5s 1990 J-J	103¼	104
Central Illinois Light Co—		
1st mtge 3¼s 1981 J-D	86⅞	--
1st mtge 4⅝s 1987 J-J	100⅞	--
1st mtge 4s 1988 J-J	96	--
4¼s conv debs 1974 J-D	111½	112
4⅞s 1st mtge 1990 M-S	102½	103½
Central Illinois Public Service—		
1st mtge 3⅜s series A 1971 A-O	92½	--
1st mtge 3⅜s series B 1977 M-S	89⅛	--
1st mtge 3⅛s series C 1979 J-J	85⅞	--
1st mtge 3⅜s series D 1982 F-A	88⅝	--
1st mtge 3½s ser E 1982 M-S	90⅛	--
1st mtge 3¼s series F 1984 J-D	86	--
1st mtge 4⅛s ser G 1988 F-A	92⅝	--
1st mtge 4¾s ser H 1989 J-J	93⅛	--
2⅞s s f debs 1970 J-D	86	--
Central Indiana Gas 2⅞s 1971 M-N	88	--
Central Louisiana Electric Co—		
1st mtge 3¾s series D 1982 J-D	88	90
1st mtge 5⅛s series I 1989 A-O	99	100½

*No par value. ‡499 regular members and 340 associate members. a Called for redemption, see page 95. b Basis. f Flat price. k Last sale. n Nominal. r Canadian dollar value. t New stock. x Ex-dividend.

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PUBLIC UTILITY BONDS

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

Bonds—	Bid	Ask
Central Maine Power Co—		
1st & gen mtge bonds—		
3½s series J 1968 J-D	92	--
3½s series L 1970 A-O	91	--
3½s series M 1972 M-S	89½	--
2¾s series N 1976 M-N	79	--
3¼s series P 1977 M-N	87½	--
3⅛s series Q 1978 J-D	85⅞	--
3s series R 1979 M-S	83⅜	--
2⅞s series S 1979 M-N	81½	--
3⅜s series T 1981 M-N	90½	--
3⅝s series U 1983 M-S	86	--
3⅜s series V 1985 A-O	85⅞	--
4⅞s series W 1987 M-N	100	--
Central N Y Power 3s 1974 A-O	85⅝	89
Central Power & Light Co—		
1st mtge 3⅛s series A 1973 M-N	89	--
1st mtge 3¼s series B 1977 A-O	88½	--
1st mtge 3s series C 1980 M-N	79	--
1st mtge 3½s series D 1982 M-S	90	--
1st mtge 3⅛s series F 1984 A-O	71⅛	--
1st mtge 3¼s series G 1986 F-A	72½	--
1st mtge 4s series H 1988 F-A	--	95⅞
1st mtge 4¾s series I 1989 A-O	96⅜	--
S f debs 2⅞s 1974 J-D	80½	--
Central Telephone Co—		
4½s conv subord debs 1969 M-S	175	--
5½s conv subord debs 1972 J-J	131	--
Cent Vermont Public Serv Corp—		
1st mtge 2¾s series D 1975 F-A	82	--
1st mtge 2⅞s series F 1980 M-N	80¾	--
1st mtge 3½s series G 1981 F-A	88⅞	--
1st mtge 3⅜s series H 1982 M-N	86½	--
1st mtge 3¼s series K 1984 J-D	84½	--
Charleston Cons Ry Gas & Elec—		
Consol gold 5s 1999 M-S	99	--
Ches & Potomac Telep Co		
of Balt City 3¼s debs 1995 F-A	82	--
4⅛s debentures 1993 J-D	93	--
5¼s debentures 1996 J-J	105½	--
Ches & Potomac Tele Co of W Va—		
5s debentures 2000 M-S	103¼	104¼
Chesapeake Utilities Corp—		
6s debentures 1983 J-J	92	95
Chicago & West Towns Rys—		
Income mtge 6s April 1 2004	f30	--
Cincinnati Gas & Electric—		
1st mtge 2¾s 1975 A-O	82½	83
1st mtge 4⅛s 1987 M-N	96½	--
1st mtge 5s 1990 M-N	103½	104½
Cincinnati & Suburban Bell Telep—		
4½s debentures 1993 A-O	--	94½
Cincinnati Transit Co—		
4½s cum inc debs March 1998	f64	66
Citizens Utilities Co 3½s 1972 M-S	89⅝	--
Cleveland Electric Illum—		
All listed issues can be found on page 9		
Colorado Interstate Gas Co—		
1st mtge pipe line 3.35s 1974	82½	--
1st mtge pipe line 4.70s 1979 M-S	99¾	100¾
Columbia Gas System Inc—		
5⅛s debs series O 1985 A-O	102¾	103⅛
All listed issues can be found on page 9		
Columbus & Sou Ohio Electric—		
1st mtge 3¼s 1970 M-S	87½	--
1st mtge 3¼s 1981 M-S	83⅛	--
1st mtge 3¼s 1984 A-O	--	81¾
1st mtge 4½s 1987 M-S	93	--
1st mtge 4⅛s 1988 J-J	95	--
Commonwealth Edison Co—		
1st mtge 3s series L 1977 F-A	84½	86½
1st mtge 3s series N 1978 J-D	83	84½
1st mtge 3¼s series O 1982 J-J	82½	--
1st mtge 3s series Q 1984 M-N	79½	--
1st mtge 3½s series R 1986 J-D	89⅝	--
1st mtge 4¼s series S 1987 M-S	--	98¼
1st mtge 3¾s series T 1988 M-S	90½	91½
1st mtge 4⅝s series U 1990 M-S	101¼	102
3s s f debentures 1999 A-O	73	76
2¾s s f debentures 1999 A-O	74	75
2⅞s s f debentures 2001 A-O	74⅛	--
3⅛s s f debentures 2004 A-O	76½	--
3⅞s s f debentures 2008 J-J	95½	--
4⅝s s f debentures 2009 J-J	100½	101½
Community Public Service Co—		
5⅜s series E 1987 J-D	102	--
Connecticut Light & Power—		
1st & ref M 3s ser I 1974 M-S	83	85½
1st & ref M 3s ser K 1980 A-O	79½	--
1st & ref M 2¾s ser L 1984 M-N	74	77
1st & ref M 3¼s ser N 1985 J-D	84	--
1st & ref M 3⅞s ser O 1988 J-J	--	94
1st & ref 4⅞s ser P 1990 F-A	103½	104½
Consolidated Edison Co of NY—		
Values for all listed bonds can be found on page 9		
Consol Gas Elec Lt & Pr (Balt)—		
1st ref mtge 2⅞s ser T 1976 J-J	80	87
1st ref mtge 2⅞s ser U 1981 A-O	78¼	--
1st ref M s f 2¾s ser X 1986 J-J	73½	77
Consolidated Natural Gas Co—		
All listed issues can be found on page 9		
Consumers Power Co 2⅞s 1975 M-S	83½	84
1st mtge 2⅞s 1977 M-S	84	--
1st mtge 3⅛s 1981 A-O	84½	--
1st mtge 3¼s 1987 A-O	81¾	--
1st mtge 3s 1984 J-D	80	--
1st mtge 3¼s 1990 F-A	79½	--
1st mtge 4s 1986 F-A	96½	--
1st mtge 4½s 1988 A-O	--	102
1st mtge 4¾s 1987 A-O	101	102
1st mtge 4⅝s 1989 F-A	101¼	--
4⅜s conv debentures 1975 F-A	109¼	109½

Bonds—	Bid	Ask
Dallas Power & Light—		
3⅛s s f debs 1973 A-O	88	--
1st mtge 2⅞s 1979 A-O	81	--
1st mtge 2¾s 1980 J-D	78¾	--
1st mtge 3½s 1983 M-S	87	--
3¼s s f debentures 1980 F-A	84¾	--
1st mtge 3⅛s 1986 F-A	81	--
1st mtge 4¼s 1986 J-D	96⅞	--
1st mtge 5¼s 1989 J-D	104	--
Dayton Power & Light—		
1st mtge 2¾s 1975 A-O	82	85
1st mtge 3¼s 1982 F-A	83½	84½
1st mtge 5s 1987 M-N	104	--
1st mtge 5⅛s 1990 M-S	k106½	Sep 29
Delaware Power & Light Co—		
1st mtge & coll tr 3s 1973 A-O	84	86
1st mtge & coll tr 3⅞s 1988 J-D	91	--
Des Moines Transit Co—		
Income 5s series A 1974	f32½	35
Detroit Edison Co—		
Values for all listed issues can be found on page 10		
Diamond State Telephone Co—		
4¾s debentures 1994 A-O	102	--
Duke Power Co 2⅞s 1979 F-A	83	--
1st & ref mtge 3¼s 1981 A-O	84	--
1st & ref mtge 3s 1975 J-J	84	--
1st & ref 3⅝s 1986 M-N	89½	--
4⅞s s f debentures 1982 M-S	102½	103¼
1st & ref M 5⅛s 1990 F-A	102	105
Duquesne Light Co—		
All listed issues can be found on page 10		
East Tennessee Natural Gas—		
5s conv debs 1968 M-N	98	--
Eastern Gas & Fuel Assoc—		
1st mtge & coll tr 3½s 1965 J-J	95⅝	96½
1st mtge & coll tr 3¾s 1974 M-S	86¾	--
Eastern Lt & Pow 4s A 1965 J-J	92	--
Eastern Utilities Associates—		
Coll trust 3⅝s 1979 J-D	85	87
Edison Electric Ill 5s 1995 J-J	105	--
Elizabeth & Trenton RR 5s '62 A-O	99	--
El Paso Electric Co 2¾s 1976 A-O	79¼	--
1st mtge 2⅞s 1980 J-D	77	--
1st mtge 3⅛s 1984 M-S	79	--
1st mtge 4¼s 1988 J-J	93½	--
1st mtge 5⅛s 1989 M-N	103½	--
4½s s f debentures 1978 J-J	100	--
El Paso Natural Gas Co—		
5¼s conv debs 1977 M-S	117½	118½
Emp Dist Electric Co 3½s 1969 M-S	92	--
Equitable Gas Co 3¼s 1973 J-J	86	88
3⅜s s f debs 1970 M-S	87	--
Fall River El Lt 3¾s 1983 J-J	92⅛	--
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	88¾	--
1st mtge 3¼s 1978 M-N	84	--
1st mtge 3⅜s 1982 M-N	83½	--
1st mtge 3⅝s 1983 M-N	86½	--
1st mtge 3⅛s 1984 J-J	83½	84½
1st mtge 3⅞s 1986 J-J	89⅛	--
1st mtge 4⅛s 1988 J-J	92¾	--
1st mtge 4¾s 1990 A-O	101¾	102
Florida Power & Light Co—		
1st mtge 3½s 1974 J-J	91¾	92½
1st mtge 3s 1977 J-J	82	--
3¼s s f debs 1972 J-J	99¾	--
1st mtge 3⅛s 1978 J-D	82	--
1st mtge 3s 1979 J-D	79½	--
1st mtge 3⅝s 1981 M-N	89½	--
1st mtge 3⅞s 1983 A-O	90	--
1st mtge 3⅛s 1984 M-N	78⅝	--
1st mtge 3⅝s 1986 A-O	85⅞	--
1st mtge 4⅜s 1986 J-D	--	99
1st mtge 4⅝s 1987 M-N	102	--
1st mtge 4⅛s 1988 A-O	92¾	--
1st mtge 5s 1989 J-D	103½	--
1st mtge 5¼s 1989 M-N	104¼	105¼
Fort Worth Transit 4½s 1973	90	--
Gas Service Co 2⅞s 1969 M-S	88½	--
1st mtge 3¾s 1971 J-D	94	--
Gatineau Power Co—		
1st mtge 3s series C 1970 J-D	90	92
1st 3¼s series D 1970 J-D	87⅞	90⅛
2¾s s f debs 1961 J-D	99½	--
General Telephone Co of Calif—		
3⅜s series I 1985 F-A	84½	--
4½s series J 1986 M-S	96	98
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	103¾	--
General Telep Co of Florida—		
1st mtge 5s ser G 1990 M-S	103	--
General Telephone Corp—		
4s conv debs 1971 M-N	157½	160
4½s conv debs 1977 J-D	161	--
Georgetown Gas Lt 1st 5s '61 F-A	100	--
Georgia Power Co—		
1st mtge 3⅜s 1977 J-D	86¾	--
1st mtge 3⅜s 1978 J-D	87¼	--
1st mtge 2⅞s 1980 A-O	80	--
1st mtge 3½s 1981 J-D	88¼	--
1st mtge 3⅜s 1982 J-J	86	--
1st mtge 3¾s 1983 A-O	91	--
1st mtge 3⅛s 1984 A-O	80½	--
1st mtge 3⅜s 1985 M-N	83	--
1st mtge 3⅝s 1986 A-O	87¾	--
1st mtge 5¼s 1987 J-D	104	--
1st mtge 4⅛s 1988 M-S	--	96
1st mtge 5¾s 1989 M-S	104¾	105¾
Granite City Generat'g 5s '63 A-O	90	--

Bonds—	Bid	Ask
Gulf Power 1st 3⅛s 1971 M-S	86½	--
1st mtge 3s 1979 A-O	79¼	--
1st mtge 3⅜s 1982 J-J	83	--
1st mtge 3¼s 1984 J-J	82½	--
1st mtge 4s 1988 F-A	89¾	--
1st mtge 4¾s 1989 A-O	101¾	--
1st mtge 5s 1990 J-J	104⅝	--
Gulf States Utilities Co—		
1st mtge 4¼s 1986 M-S	98½	--
1st mtge 4⅞s 1987 A-O	103	--
1st mtge 4s 1988 M-N	89⅜	--
1st mtge 4¾s 1989 J-J	100	--
1st mtge 4⅞s 1990 J-J	104¼	105
1st mtge 5¼s ser A 1989 J-D	105	--
Hackensack Wtr Co 2⅝s 1976 M-S	79⅛	81
3½s s f debs 1985 J-D	82½	--
Hartford Elec Lgt 3¼s 1971 M-S	90	--
1st mtge 4⅜s ser E 1988 A-O	95	--
Hartford Gas conv debs 3¼s '65 J-J	175	--
Hawaiian Electric Co Ltd—		
1st mtge 4¾s series K 1989 M-S	100	--
Houston Lighting & Power—		
1st mtge 2⅞s 1974 M-N	83¼	--
1st mtge 3s 1989 M-S	82	--
1st mtge 3¼s 1986 M-S	85	--
1st mtge 4¾s 1987 M-N	103	--
1st mtge 4⅞s 1989 F-A	100½	--
Idaho Power Co 3¼s 1981 A-O	84	--
1st mtge 4½s 1987 J-J	99	--
1st mtge 4¾s 1987 M-N	101	--
1st mtge 4s 1988 A-O	93	--
4¼s s f debs 1983 A-O	--	96
1st mtge 4½s 1988 A-O	100	--
1st mtge 5s 1989 M-N	101	--
Illinois Bell Telephone Co—		
1st mtge 2¾s ser A 1981 J-J	78⅛	78¾
3s series B 1978 J-D	82½	84
1st mtge 3⅛s ser C 1984 A-O	88	89
1st mortgage 3¼s ser D 1995 J-J	82½	--
1st mtge 4¼s ser E 1988 M-S	98⅜	--
1st mtge 4⅜s ser F 1994 M-S	--	96¾
1st mtge 4⅞s ser G 1997 J-J	102¾	103¼
Illinois Power Co—		
1st mtge 2⅞s 1976 M-S	84	--
S f debs 2¾s 1966 M-S	96	--
1st mtge 3⅛s 1978 F-A	87	--
1st mtge 2⅞s 1979 J-J	80½	--
1st mtge 2¾s 1980 A-O	78¼	--
1st mtge 3½s 1982 M-S	90⅛	--
1st mtge 3½s 1983 M-N	86½	88½
1st mtge 3¾s 1986 J-J	92	--
1st mtge 4s 1988 M-N	91⅞	--
Indiana Assoc Tel 3s 1975 M-N	79½	--
Indiana Gas & Water Co—		
1st mtge 2⅞s ser A 1980 M-S	75	83
Indiana & Michigan Electric Co—		
1st mtge 3s 1978 M-S	83	--
1st mortgage 2¾s 1980 J-D	79	--
1st mortgage 3¼s 1982 J-J	85	--
1st mortgage 3⅜s 1983 M-S	89¾	--
1st mortgage 3⅛s 1984 A-O	82	--
1st mtge 3⅞s 1988 F-A	91½	--
1st mtge 4¾s 1988 M-N	101	--
Indianapolis Power & Light—		
1st mtge 3s 1974 A-O	87	--
1st mtge 2⅞s 1979 A-O	79⅞	--
1st mtge 2⅞s 1981 F-A	81⅝	--
1st mtge 3⅝s 1983 M-S	88	--
1st mtge 3⅝s 1986 J-D	91	--
1st mtge 4⅛s 1988 M-S	90	--
1st mtge 4⅝s 1990 A-O	100½	101¼
Indianapolis Rys 5s 1967 J-J	80	84
Inland Nat Gas 5½s ser A 1977	87	--
Intermountain Gas Co—		
6s subord notes 1962 J-J	n38	40
6s subord debs 1982 J-D	85	86½
International Tel & Tel Corp—		
4⅞s conv subord debs 1983 M-N	201½	204
7½s debs ser A 1977 F-A	--	100
Interstate Power Co—		
1st mtge 3¾s 1978 J-J	--	75
1st mtge 3½s 1982 J-J	87½	88½
1st mtge 5s 1987 M-N	102	--
1st mtge 5⅛s 1989 M-N	100	--
Iowa Illinois Gas & Elec Co—		
1st mtge 2¾s 1977 M-S	82	--
1st mtge 2¾s 1979 A-O	79	--
1st mtge 3⅜s 1983 J-J	86	--
3¼ conv debs 1968 M-S	124	128
1st mtge 5s 1990 A-O	104½	105½
Iowa Power & Light Co—		
1st mtge 3¼s 1973 F-A	88⅜	--
1st mtge 3s 1978 F-A	81½	--
1st mtge 2¾s 1979 J-D	77½	--
1st mtge 3¼s 1982 M-N	83	--
1st mtge 3⅜s 1983 J-D	85½	--
1st mtge 3⅝s 1986 J-D	90	--
1st mtge 3⅝s 1988 J-J	--	89
Iowa Public Service Co (Del)—		
1st mtge 2¾s 1976 J-D	82	--
1st mtge 3¼s 1978 M-N	87	--
1st mtge 2¾s 1975 J-D	--	81½
1st mtge 3½s 1981 J-J	88	--
1st mtge 3s 1984 M-N	82	--
1st mtge 4¼s 1988 M-S	93½	--
Iowa Southern Util 3⅞s 1983 F-A	89	--
1st mtge 5¾s 1987 F-A	106	--
Jacksonville Coach Co 5s 1971 J-J	f86	90
Jacksonville (Fla) Gas 4s 1969 J-D	84	--
Jamaica Water Supply Co—		
1st mtge 2⅞s ser C 1975 M-S	83	--
1st mtge 3⅞s ser F 1981 M-N	93¼	--

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

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

	Bid	Ask
Jersey Central Pow & Lt Corp—		
1st mtge 2⅞s 1976 M-S	80	--
1st mtge 3⅛s 1978 J-D	84½	85½
1st mtge 3¼s 1984 J-D	83	84½
1st mtge 3½s 1985 M-N	85	--
1st mtge 4⅛s 1986 F-A	91½	--
1st mtge 5s 1987 J-J	103	--
1st mtge 5¼s 1989 J-J	104	106⅛
1st mtge 5⅜s 1990 J-D	105½	106½
Johnst'n Trac 4s A Dec 31 '62 M-S	f20	--
Kansas City Power & Light—		
1st mtge 2¾s 1976 J-D	77¾	--
1st mtge 3¼s 1983 J-J	85	--
1st mtge 3¼s 1985 F-A	84	--
1st mtge 5s 1990 J-J	104	--
Kansas Gas & Electric Co—		
1st 3⅛s 1978 M-S	84¼	--
1st mtge 3⅜s 1982 J-D	83	--
1st mtge 3⅝s 1983 A-O	88¾	--
1st mtge 3⅜s 1985 M-S	85	--
1st mtge 3⅜s 1986 F-A	83⅜	--
Kansas-Neb Nat Gas 3⅜s '65 A-O	90⅛	--
Kansas Pwr & Lt 2⅞s 1979 A-O	81¾	--
Kentucky-Ohio Gas Co 2s 1973 J-D	f15	25
Kentucky Utilities Co—		
1st mtge 3s ser A 1977 M-N	83½	84½
1st mtge 3¼s ser B 1979 J-J	85½	86½
1st mtge 2⅞s ser C 1980 J-J	80½	81½
1st mtge 3½s ser D 1982 J-D	87½	88
1st mtge 3⅞s ser E 1983 A-O	92	93
1st mtge 3⅜s ser F 1985 A-O	83	--
1st mtge 3¾s ser G 1986 A-O	88	--
Kentucky & West Va Power Co—		
1st mtge 3s 1979 M-N	80¼	--
Kings County Elec Lt & Power—		
Purch money 6s g 1997 A-O	121	123
Laclede Gas Co deb 3⅜s '74 M-S	88⅞	--
1st mtge 3¼s 1979 J-D	82½	--
1st mtge 4⅞s 1982 M-N	102⅜	--
1st mtge 4⅞s 1985 J-J	104¼	105
Laclede Gas Light Co—		
1st s f 3½s 1965 F-A	94	--
Lake Superior District Power—		
1st mtge 3s ser A 1975 A-O	82¾	--
1st mtge 2¾s ser C 1980 J-J	77⅞	--
1st mtge 3¼s ser D 1981 M-S	84⅛	--
1st mtge 3¾s ser E 1983 M-S	88⅜	--
Lawrence Gas Co—		
1st 6s series A 1977 M-N	104	--
Long Island Lighting Co—		
1st mtge 3⅝s series D 1976 J-D	91¼	93½
1st mtge 3⅜s series E 1982 A-O	85⅝	--
1st mtge 3½s series F 1983 M-S	86½	--
1st mtge 3¼s series G 1984 J-D	82½	--
1st mtge 3⅜s series H 1985 M-N	84	--
1st mtge 4¾s series I 1986 J-D	99½	--
1st mtge 4⅛s series J 1988 M-N	93	--
1st mtge 5¼s ser K 1989 J-J	103¾	104¾
Louisiana Gas Service Co.—		
1st mtge 5⅞s 1985 J-J	--	104½
Louisiana Power & Light Co—		
1st mortgage 3s 1974 A-O	83⅛	--
1st mortgage 3⅛s 1978 M-S	82½	--
1st mortgage 3s 1980 M-N	81½	--
1st mortgage 3⅛s 1984 A-O	78¾	--
1st mortgage 4¾s 1987 J-J	--	100
1st mortgage 5s 1990 A-O	101½	102½
Louisville Gas & Electric Co (Ky)—		
1st mortgage 4⅞s 1987 M-S	103⅝	104½
1st mortgage 4⅞s 1990 A-O	103⅞	104¼
Madison Gas & El Co 2½s '76 J-J	78½	79½
1st mortgage 2⅝s 1979 M-N	77¼	78¼
1st mortgage 4⅝s 1988 A-O	101¾	102¾
Maine Public Service Co—		
1st mtge & coll tr 2⅞s 1975 A-O	78	--
Meridionale Electric Co—		
7s series A 1957 A-O	f158	--
Merrimack-Essex Electric Co—		
4½s 1st mtge series C 1988 M-N	97	--
Metropolitan Edison Co—		
1st mortgage 2⅞s 1974 M-N	--	83½
1st mortgage 3s 1977 M-S	82	--
1st mortgage 3¼s 1982 M-S	--	85⅜
1st mortgage 3⅛s 1984 A-O	81¼	--
1st mortgage 4⅞s 1987 J-D	97	98½
1st mortgage 5s 1990 M-N	--	104¾
Mexican Light & Power Co—		
Extended 5s series A 1975 F-A	--	82
Income deb stock 5½s	f74	77
Michigan Bell Telephone Co—		
3⅛s debentures 1982 A-O	75	85
4⅜s debentures 1991 J-D	96	97½
4¾s debentures 1992 M-N	102	102¾
4⅞s debentures 1994 F-A	102	102¾
4⅝s debentures 1996 F-A	99¼	99¾
Michigan Consolidated Gas—		
1st mortgage 3⅜s 1969 M-S	k90	Apr 7
1st mortgage 3½s 1969 M-S	94¾	95⅞
3⅞s s f debentures 1967 J-J	94	--
1st mortgage 3s 1975 M-N	84½	--
1st mortgage 3½s 1976 F-A	80	--
1st mortgage 3⅜s 1979 J-J	86	--
1st mortgage 3½s 1980 M-N	82	--
1st mortgage 6¼s 1982 J-J	106	--
Michigan Wisconsin Pipe Line Co—		
1st mtge pipe line 5⅞s 1980 J-D	104¼	105
Mid-America Pipeline Co—		
6½s subord debs 1980 M-S	n88½	92
Units	101	104
Midwestern Gas Transmission Co—		
1st mtge pipe line 5¾s 1980 J-D	105	106
Milwaukee Gas Light Co—		
1st 3⅛s 1975 M-N	80	81½
3⅜s s f debs 1970 M-N	87⅜	88⅜
1st mtge 4⅛s 1981 J-D	93	--
1st mtge 5⅝s 1985 M-N	101¾	102⅜
Minnesota Power & Light Co—		
1st mtge 3⅛s 1975 M-S	86	--
1st mtge 3⅛s 1979 M-S	83	85
1st mtge 3⅝s 1981 J-J	86½	88
1st mtge 4¾s 1987 M-S	100½	102

	Bid	Ask
Mississippi Power Co—		
1st 3⅛s 1971 M-S	83	84½
1st mtge 2⅞s 1977 F-A	75	--
1st mtge 3s 1979 A-O	75	--
1st mtge 2¾s 1980 M-S	75	--
1st mtge 3½s 1981 F-A	83¾	--
1st mtge 3⅜s 1986 M-S	80	--
1st mtge 4⅝s 1987 A-O	95	--
1st mtge 5⅛s 1989 J-J	--	100
1st mortgage 5s 1990 M-S	--	100½
Mississippi Power & Light—		
1st mtge 3⅛s 1974 M-S	85	87
1st mtge 2⅞s 1977 J-D	78	--
1st mtge 3⅛s 1979 J-J	81	83
1st mtge 2⅞s 1980 J-D	77¾	--
1st mtge 3⅝s 1983 M-S	85	--
1st mtge 4⅛s 1988 A-O	--	95
Mississippi Valley Gas Co—		
4¼s conv subord debs 1975 M-S	103	--
Missouri Power & Light Co—		
1st 2¾s 1976 J-J	--	79
1st 2¾s 1979 M-N	76½	--
1st mtge 3¼s 1984 J-J	85½	--
1st mtge 5⅝s 1989 J-D	--	102¼
Monongahela Power Co—		
1st mtge 3s 1975 F-A	84	--
1st mtge 3s 1977 M-S	82¾	--
1st mtge 3⅛s 1979 F-A	81¾	--
1st mtge 3⅜s 1981 A-O	87¾	--
1st mtge 3⅝s 1983 J-D	88	--
1st mtge 4¾s 1984 A-O	98	--
Montana-Dakota Utilities—		
1st mtge 3s 1965 A-O	91	--
1st mtge 3⅝s 1976 A-O	84	--
1st mtge 3⅜s 1975 M-S	83	--
4⅞s debentures 1977 J-D	115	118
1st mtge 5⅛s 1983 J-D	101	--
Montana Power 2⅞s 1975 A-O	--	79⅞
1st mtge 3⅛s 1984 M-N	81	--
3¼s s f debentures 1979 M-N	--	86½
1st mtge 4½s 1989 A-O	--	100½
Mountain Fuel Supply Co—		
3½s debentures 1971 A-O	93	--
3⅛s debentures 1974 J-D	87	--
4s debentures 1983 J-D	86	--
Mountain States Tel & Tel—		
2⅝s debentures 1986 M-N	73¼	74¼
3⅛s debentures 1978 A-O	80	86
3s debentures 1989 F-A	77	--
3½s debentures 1990 J-J	80	82
4⅜s debentures 1988 F-A	96½	--
5s debentures 2000 A-O	106¼	107
Mystic Valley Gas Co—		
1st mtge 3⅝s ser A 1974 F-A	88	--
1st mtge 6s series B 1977 M-N	106	--
Narragansett Electric Co—		
1st mtge 3s series A 1974 M-S	80	--
1st mtge 3s series B 1978 M-N	83	--
1st mtge 3⅜s series C 1982 M-S	83	--
1st mtge 3½s series D 1983 M-S	88	--
1st mtge 3½s series E 1986 M-S	82½	--
National Fuel Gas 3s debs '73 J-J	85½	--
3¼s s f debentures 1977 M-N	85	--
3¼s s f debentures 1979 A-O	84	--
4⅞s s f debentures 1983 A-O	--	99
5½s s f debentures 1982 J-D	104	105½
5⅛s s f debentures 1985 A-O	105	106
Natural Gas Pipeline Co of America 4¾s debs 1978 J-J	--	97
4⅝s 1st mtge pipe line 1978 M-N	--	96
4⅝s 1st mtge pipe line 1979 A-O	96	97
5s 1st mtge pipeline 1980 A-O	--	100
New Bedford Gas & Edison Light Co 3% notes A 1973 M-N	87½	88½
2⅞s notes series B 1975 A-O	85	86
New England Electric System—		
3s debentures 1967 J-D	93	--
3¼s debentures 1977 J-D	85	--
New England Gas & Elec Assn—		
4s series C 1971 M-S	95	--
New England Power—		
3¼s series A 1961 M-N	98⅝	100
1st mtge 3s series B 1978 J-J	81	--
1st mtge 2¾s series C 1979 J-J	77¼	--
1st mtge 2⅞s series D 1981 F-A	77½	--
1st mtge 3¼s series E 1982 J-D	82	--
1st mtge 3¼s series F 1985 J-J	82½	--
1st mtge 4⅜s series G 1987 F-A	92	--
1st mtge 4s ser H 1988 J-D	90	--
New England Tel & Tel—		
1st 4½s 1961 series B M-N	101	--
3s debentures 1982 A-O	78⅝	83¼
3s debentures 1974 M-S	83½	85
3¼s debentures 1977 J-D	86½	--
3⅛s debentures 1988 J-D	77¼	--
3¼s debentures 1991 M-N	78½	--
4s debentures 1993 A-O	--	91
5¾s debentures 1994 M-S	108½	--
New Jersey Bell Telephone—		
3⅛s debentures 1988 J-J	k85	Oct 10
2¾s debentures 1990 M-S	70¾	--
3¼s debentures 1984 M-N	81½	--
3s debentures 1989 M-N	75	--
3⅜s debentures 1995 J-D	79	--
3⅞s debentures 1993 A-O	--	92¼
New Jersey Natural Gas Co—		
5¼s conv debs 1970 J-D	115	119
New Jersey Power & Light—		
1st 3s series 1974 M-S	75⅛	83½
1st mtge 3s 1978 J-D	79¼	--
1st mtge 2⅞s 1979 J-D	80½	--
1st mtge 4⅛s 1988 M-N	--	96¼
1st mtge 4⅞s 1990 J-J	102¼	103
New Orleans Pub Service Co—		
1st mtge 3⅛s 1974 J-J	87¼	87¾
1st mtge 3¼s 1978 A-O	86	--
1st mtge 4⅛s 1983 A-O	94	--
1st mtge 3¼s 1984 J-D	83½	--
1st mtge 4½s 1987 A-O	96	--
New York Power & Light Corp—		
1st mtge 2¾s 1975 M-S	83¼	84¼

	Bid	Ask
N Y State Elec & Gas Corp—		
1st mtge 3s 1978 A-O	81	--
1st mtge 3¼s 1984 M-N	84	--
1st mtge 3⅜s 1985 M-S	83	--
1st mtge 4⅝s 1987 M-N	100	--
1st mtge 3⅞s 1988 F-A	87½	89½
N Y Steam Corp 3½s 1963 J-J	96	--
N Y Tele Co Values for all listed issues can be found on page 13.		
Ref mtge 4⅝s series L 1997 A-O	--	101½
Niagara Mohawk Power Corp—		
Gen mtge 3⅜s 1981 J-D	84	85½
Gen mtge 3⅛s 1984 F-A	81¾	--
Gen mtge 3⅝s 1986 M-N	85	--
Gen mtge 4¾s 1990 A-O	101½	102¼
Gen mtge 4⅞s 1985 M-S	90¾	91¾
Gen mtge 4¾s 1990 A-O	101½	102¼
Quotes for all listed issues can be found on page 13.		
Nippon Electric Power Co Ltd—		
6½s due 1953 ext to 1963 J-J	99¾	--
North Carolina Natural Gas—		
6s subord inc debs 1983 F-A	--	79
Northeastern Wat Co 5s 1968 J-J	99	101
Northern Illinois Gas 3½s '79 J-J	84½	86
1st mtge 3¾s 1981 A-O	88½	--
1st mtge 5s 1984 J-D	100	--
1st mtge 4⅝s 1985 J-J	100	100½
Northern Indiana Public Service—		
1st mtge 3⅛s series C 1973 F-A	85	--
1st mtge 2⅞s series E 1980 M-S	80½	--
1st mtge 4½s series J 1989 J-J	95	--
1st mtge 4⅞s series K 1990 F-A	102½	103½
Northern Natural Gas Co—		
Quotes for all listed isses can be found on page 13.		
Northern States Power (Minn)—		
Quotes for all listed issues can be found on page 13.		
Northern States Power (Wis.)—		
1st mtge 2⅝s 1977 A-O	77¼	80
1st mtge 4⅝s 1987 J-D	100	--
Northwest Natural Gas Co—		
1st mtge 5⅛s 1984	98	--
Northwestern Bell Tel 2¾s '84 J-D	75	--
4⅜s debentures 1989 M-N	--	96⅜
4⅞s debentures 1998 J-D	101¾	102½
Northwestern Penna Gas—		
1st cum inc 5s 1953 (w-s) A-O	f90	--
Ohio Edison Co 1st M 3s 1974 M-S	85½	86¼
1st mtge 2¾s 1975 A-O	81⅛	84
1st mtge 3⅛s 1978 M-S	85	--
1st mtge 3¼s 1984 J-J	--	85
1st mtge 3¼s 1985 M-N	83½	--
1st mtge 4¼s 1988 M-S	90	94
1st mtge 4½s 1989 M-S	94	95
Ohio Power Co—		
1st mtge 3¼s 1968 A-O	94	95
1st mtge 3s 1971 A-O	86⅛	--
1st mtge 3s 1978 A-O	85	--
1st mtge 3⅜s 1981 A-O	88½	--
1st mtge 3⅜s 1983 J-J	87	--
1st mtge 3⅛s 1984 A-O	84	--
1st mtge 3⅜s 1985 M-S	80	--
1st mtge 4¼s 1986 M-N	94	--
1st mtge 4⅞s 1987 M-N	100	--
1st mtge 4⅝s 1989 A-O	97	98
Ohio Water Service Co—		
6s conv subord debs 1977 A-O	102	--
Oklahoma Gas & Electric—		
Values for all listed issues can be found on page 13		
Orange & Rockland Utilities—		
1st mtge 4½s ser F 1988 J-D	90	92
Otter Tail Power Co—		
5¼s conv debs 1967 M-N	140	--
Pac Gas & Elec Values for all listed issues can be found on page 13		
Pacific Lighting Gas Supply Co—		
Sink fd debs 5s ser A 1980 A-O	101¾	102⅛
Pacific Power & Light Co—		
1st mtge 3¼s 1977 J-J	84	--
1st mtge 3⅜s 1982 M-S	84	--
1st mtge 3¾s 1982 M-S	86	--
1st mtge 3⅜s 1984 A-O	82	--
1st mtge 3½s 1984 F-A	85	--
1st mtge 3⅝s 1985 A-O	81	--
1st mtge 5⅜s 1987 J-J	100	101¼
1st mtge 5¾s 1987 M-S	--	106
1st mtge 4⅜s 1988 J-J	91	--
4¾s conv debs 1974	105	--
1st mtge 5⅛s 1990 M-S	101	101½
Pacific Telephone & Telegraph—		
3¼s debentures 1979 M-N	83	--
3⅞s debentures 1989 M-N	77½	--
4⅝s debentures 1990 M-N	101¾	102¾
5⅛s debentures 1980 F-A	104½	105¼
5⅛s debentures 1993 F-A	104¼	105
Values for all listed issues can be found on page 13		
Panhandle Eastern Pipe Line—		
3¼s s f debs 1973 F-A	88½	90
2¾s debentures 1975 J-D	81½	82½
3⅛s debentures 1974 J-D	87½	89
Pennsylvania Electric Co—		
1st mtge 3⅜s 1972 J-J	--	88
1st mtge 3⅛s 1973 M-S	83	--
1st mtge 2¾s 1976 J-D	83	84
1st mtge 2¾s 1979 M-N	77¼	--
1st mtge 3⅜s 1981 A-O	83½	--
1st mtge 3⅜s 1982 F-A	83	--
1st mtge 4⅛s 1983 J-D	97	--
1st mtge 3⅛s 1984 M-S	82	--
1st mtge 3⅞s 1986 M-N	89	--
1st mtge 4s 1988 M-S	--	94½
1st mtge 5s 1989 F-A	100	100¾
1st mortgage 5s 1990 M-N	102	--
Pennsylvania Gas & Water Co—		
1st mtge 2⅞s 1976 M-S	77	--
5⅛s s f debs ww 1984 A-O	98	--

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

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PUBLIC UTILITY BONDS

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

Bonds—	Bid	Ask
Pennsylvania Power Co—		
1st mtge 2⅞s 1975 M-N	79	--
1st mtge 2¾s 1980 M-S	76½	--
1st mtge 3¼s 1982 F-A	82⅝	--
1st mtge 5s 1987 A-O	101	--
Penn Pwr & Light 3s 1975 A-O	83½	84½
Pennsylvania Telep 2⅞s 1975 J-J	80	--
Penn Water & Power Co—		
Ref mtge & coll tr 3¼s '64 J-D	90	95¼
Ref mtge & coll tr 3¼s '70 J-J	90¼	--
Peoples Gas Light & Coke—		
1st & ref M 3¼s ser I 1979 J-J	80	--
Peoples Passenger Ry—		
Cons 4s extended 1962 M-S	86	--
2nd 4s extended 1961 J-J	88	--
Phila Elec Co Values for all listed issues can be found on page 13		
Philadelphia Elec Pwr 2⅝s 1975 J-J	83	--
Philadelphia Suburban Water—		
1st mtge 4½s 1987 J-J	95	--
1st mtge 4⅛s 1988 M-N	92	--
Philadelphia Transportation Co—		
Consol mtge 3-6s ser A 2039 J-J	73	74½
1st & ref mtge 3¾s ser B '70 J-D	83	86
Pioneer Nat Gas debs 5½s '77 M-S	101	--
Pittsburgh Rys Co 5s 1970 J-J	96	98
Portland Gas & Coke Co—		
1st mtge 3⅞s 1976 J-J	79	--
1st mtge 4⅜s 1976 A-O	97	--
Portland General Electric Co—		
1st mtge 3⅛s 1975 J-J	81	--
1st mtge 3½s 1977 M-N	--	89½
Potomac Edison Co—		
1st mtge & coll tr 3s 1974 A-O	84½	86
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	86	--
1st mtge & coll tr 4⅝s 1987 M-N	97	--
Potomac Electric Power Co—		
1st mtge 2¾s 1985 M-N	70	--
1st mtge 3⅞s 1988 J-D	94⅜	--
1st mtge 3⅜s 1990 J-D	83	--
1st mtge 3⅝s 1991 J-D	88	--
4⅝s debentures 1982 F-A	98½	--
3¾s conv debs 1973 M-N	115	115½
1st mtge 4⅝s 1993 J-D	100	--
1st mtge 5¼s 1994	104	--
Power Corp of Canada Ltd—		
3½s debentures 1967 M-S	r87	--
Public Service Co of Colorado—		
1st mtge 2⅞s 1977 J-D	82⅞	--
1st mtge 3⅛s 1978 A-O	83⅞	--
1st mtge 3¼s 1981 A-O	85	--
1st mtge 3⅛s 1984 A-O	80	--
1st mtge 4⅜s 1987 M-N	--	97
1st mtge 4⅝s 1989 M-N	--	100
Public Service Co of Indiana—		
1st mtge 3⅛s ser F 1975 M-S	88⅛	--
1st mtge 3⅛s ser G 1977 M-N	87⅛	--
1st mtge 3s ser H 1979 J-J	81	--
1st mtge 3⅜s ser J 1982 J-J	85⅝	--
1st mtge 3⅜s ser K 1984 J-J	87⅞	--
1st mtge 4⅜s ser M 1989 F-A	--	99
Public Service Co of N H—		
1st mtge 3¼s ser A 1973 J-J	88¼	--
1st mtge 2¾s ser B 1977 J-D	79⅜	--
1st mtge 3¼s ser C 1978 J-J	84⅛	--
1st mtge 3¼s ser D 1978 A-O	--	86¾
1st mtge 3s ser E 1979 J-D	--	83¼
1st mtge 3¼s ser H 1984 M-N	79¼	--
1st mtge 3⅞s ser I 1986 J-D	86⅜	--
1st mtge 5⅜s ser J 1987 A-O	105	--
1st mtge 5⅛s ser K 1989 J-J	k103	--
Public Service Co of Oklahoma—		
1st mtge 2¾s ser A 1975 J-J	84	--
1st mtge 2⅞s ser B 1978 F-A	83	84
1st mtge 3⅛s ser C 1981 A-O	83¾	--
1st mtge 3⅜s ser D 1983 M-S	87½	88½
1st mtge 3s ser E 1984 F-A	81⅞	--
1st mtge 4¼s ser F 1987 F-A	98½	--
1st mtge 3⅞s ser G 1988 M-N	86	--
1st mtge 5s series H 1990 F-A	102	102¾
Pub Serv Coordinated Transport—		
1st & ref 4s 1990 J-J	92	--
1st & ref 5s 1990 J-J	105	--
1st & ref 5¾s 1990 J-J	108	--
1st & ref 6s 1990 J-J	112	--
Public Service Elec & Gas Co— Values for all listed issues can be found on page 14		
50-yr 6% debentures 1998 J-J	120½	--
1st & ref M 2¾s 1980 M-N	74	75½
1st & ref M 3¼s 1984 M-N	85⅞	--
1st & ref M 4⅜s 1986 M-N	97	--
1st & ref M 4⅞s 1987 M-S	102¼	103¼
1st & ref M 4⅝s 1988 F-A	99½	100½
1st & ref M 5⅛s 1989 J-D	103¼	104
1st & ref M 4¾s 1990 M-S	99	99⅞
Puget Sound Power & Light—		
1st mortgage 4⅛s 1988 M-N	--	91¾
5¼s debentures 1983 M-N	100	--
1st mtge 5½s 1989 M-N	104½	--
1st mtge 5⅜s 1990 A-O	105½	106½
Quebec Hydro-Elec Comm—		
3½s debentures ser K 1978 J-D	82¾	83¾
4¼s debentures ser P 1981 J-D	88¾	89¾
4⅜s debentures ser Q 1977 F-A	95¾	96½
3¾s debentures ser T 1983 F-A	83½	84½
5s debentures 1984 J-J	102⅛	102⅝
Quebec Natural Gas Corp—		
5¾s subord debs (ex-stock) 1985	85	89
Quebec Power 3s ser E 1962 M-S	99	--
Rhine-Ruhr Water Service Union		
Sinking fund deb 6s 1953 J-J	195	--
Rhine Westphalia Electric Power—		
All issues quoted on Page No 14		

Bonds—	Bid	Ask
Rochester Gas & Electric Corp—		
Gen mtge 3¼s ser J 1969 M-S	89⅝	92
1st mtge 3s series L 1979 M-S	83	85
1st mtge 3⅜s ser N 1982 J-D	86½	88
3⅜s series O 1985 M-S	83	85
1st mtge 4⅞s ser R 1987 J-J	102½	104½
1st mtge 5s series S 1989 A-O	106	108
Rochester Telephone Corp—		
1st mtge 2½s ser A 1981 A-O	75	--
4s s f debs 1963 J-D	96	--
1st mtge 4¾s ser E 1993 M-S	100	100¾
Rockland Light & Power Co—		
1st mtge 3⅛s ser C 1978 J-D	78	--
1st mtge 3¾s ser D 1981	88½	--
1st mtge 3¾s ser E 1983 A-O	91	--
Safe Harbor Wat Pwr 3s 1981 M-N	83	--
Saguenay Power Co Ltd—		
1st mtge 3s ser A 1971 M-S	86	--
St Joseph Light & Power Co—		
1st mtge 2⅝s 1976 A-O	79½	--
1st 3s 1979 J-J	88½	--
1st mtge 5s 1989 J-D	103	--
San Diego Gas & Electric Co—		
1st mtge 3⅜s 1970 J-J	91	--
1st mtge 3s series C 1978 M-S	84⅛	--
1st mtge 3¼s ser D 1982 A-O	83	--
1st mtge 2⅞s ser E 1984 A-O	75½	76½
1st mtge 3¼s ser F 1985 A-O	82½	--
1st mtge 4⅞s ser G 1987 A-O	100	--
1st mtge 4⅝s ser H 1990 A-O	99⅞	100¼
4⅝s s f debentures 1984 J-J	95	96
Savannah Electric & Power Co—		
1st mtge 3¼s 1984 A-O	84¾	--
3⅜s debentures 1979 A-O	79	--
1st mtge 3⅞s 1986 M-N	92	--
1st mtge 5⅛s 1987 M-N	103½	--
1st mtge 5⅛s 1990 J-D	--	104¼
5¼s debentures 1985 J-D	--	102
Scranton-Spg Brook Water Serv— Name changed to Pennsylvania Gas & Water Co		
Shawinigan Water & Power Co—		
1st & coll 3½s ser H 1970 J-J	89⅜	90⅛
1st & coll 3½s ser J 1970 F-A	89⅜	90⅛
1st & coll 3s series L 1961 M-S	101⅛	--
1st & coll 3s series N 1971 M-N	84½	86
1st & coll tr 3½s ser P 1973 A-O	85½	87
Shinyetsu Electric Power Co Ltd—		
1st mortgage 6½s 1952 J-D	f--	--
6½s due 1952 stamped Extended to 1962 J-D	99	100
Sierra Pacific Power 3⅛s 1978 A-O	83	--
1st mtge 3⅜s 1984 M-N	78	80
1st mtge 5¼s 1986 M-N	100	--
3⅜s debentures 1975 A-O	80	--
5⅜s debentures 1985 J-J	--	101.687
South Jersey Gas Co 4⅛s 1977 A-O	90	--
Southeastern Corp 5s deb 1964	94	--
Southern Bell Tel & Tel—		
3s debentures 1979 J-J	83	84½
2¾s debentures 1985 F-A	74⅛	--
2⅞s debentures 1987 J-J	75¼	75¾
3⅛s debentures 1989 M-S	82	--
3¼s debentures 1995 A-O	79½	--
4s debentures 1983 A-O	95	--
5s debentures 1986 J-D	105	--
4⅝s debentures 1993 J-D	97	98
5½s debentures 1994 A-O	107¾	108¾
Southern California Edison—		
1st & ref mortgage 3s 1965 M-S	95	95½
1st & ref mtge 3⅛s ser A '73 J-J	87½	89½
1st & ref M 3s series B 1973 F-A	85½	87⅜
1st & ref M 2⅞s ser C 1976 F-A	82¼	83½
1st & ref M 3⅛ ser D 1976 F-A	85⅜	--
1st & ref 3⅝s series E 1978 F-A	88	92½
1st & ref M 3s ser F 1979 F-A	73¼	78¼
1st & ref 3⅝s ser G 1981 A-O	90¼	--
1st & ref 4¼s ser H 1982 F-A	94	--
1st & ref 4¾s ser I 1982 J-J	99	102
1st & ref 4⅞s ser J 1982 M-S	101	102
1st & ref 4⅝s ser K 1983 M-S	100½	101¾
1st & ref 5s ser L 1985 F-A	k107	Oct 4
1st & ref M 4⅜s ser M 1985 M-S	97⅝	100
3¼s conv debs 1970 J-J	137	--
Southern California Gas Co—		
1st mortgage 3¼s 1970 A-O	91	92
1st mortgage 2⅞s 1977 J-J	78	--
1st mortgage 3¼s 1978 M-N	86	--
1st mortgage 2⅞s 1980 J-D	80	--
1st mtge 3½s series A 1982 A-O	84	--
1st mtge 3⅞s series B 1981 J-D	91½	--
1st mtge 5⅛s series C 1983 J-J	104½	105½
1st mtge 5⅜s series D 1984 A-O	--	107½
South'n Calif Wat 1st 2⅞s '77 M-N	80	--
Southern Colorado Power Co—		
Conv debs 5½s 1972 J-D	130	--
Southern Counties Gas (Calif)—		
1st mtge 3s 1971 J-J	88¼	--
1st mtge 3s 1977 M-S	81	--
1st mtge 3½s 1981 A-O	79	--
1st mtge 3¼s ser A 1984 M-N	79	--
1st mtge 4⅝s ser B 1982 M-S	96	--
1st mtge 4s ser C 1983 M-N	91½	--
1st mtge 4¾s ser D 1985 F-A	100¼	--
Southern Electric Generating—		
1st mortgage 5¼s 1992 J-D	103⅛	103⅝
1st mtge 5¼s 1992 J-D	103⅛	103⅝
Southern Gas & Electric—		
6s extended to 1961 J-J	90	--
Southern Indiana Gas & Elec—		
1st mtge 3⅛s 1984 A-O	81¾	--
Southern Natural Gas Co—		
1st mtge pipe line 3s 1968 J-D	93	--
1st mtge pipe line 2⅞s 1970 J-D	82	--
1st mtge pipe line 4s 1973 M-N	90	93
Conv deb 4½s 1973 J-D	115	118
1st mtge pipe line 3⅛s 1974 F-A	84	--
4½s s f debentures 1978 J-J	96	--
1st mtge pipe line 4¾s 1979 J-J	96	98¾

Bonds—	Bid	Ask
Southern Nevada Power Co—		
1st mtge 5¼s series D 1989 M-N	101	--
1st mtge 5s series E 1990 A-O	--	99½
Southern New England Telephone—		
3¼s debentures 1985 J-J	79	--
3¼s debentures 1989 J-D	80	--
4⅛s debentures 1991 M-S	89	--
Southern Union Gas Co—		
5½s s f debentures 1985 J-D	--	100
Southwest Nat Gas Inc 6s 1966 A-O	f82	--
Southwestern Bell Telephone—		
2¾s debentures 1985 A-O	75⅛	--
3⅛s debentures 1983 M-N	--	82½
4¾s debentures 1992 A-O	102	--
4⅝s debentures 1995 F-A	98¾	99¼
Southwestern Electric Power Co—		
1st mtge 5⅛s ser H 1989 M-N	102	104
Southwestern Gas & Electric Co—		
1st mtge 3¼s ser A 1970 F-A	89¾	--
1st mtge 3⅛s ser B 1978 J-J	84½	85½
1st mtge 3s ser C 1979 J-D	82½	83½
1st mtge 2⅞s ser D 1980 J-D	78¾	--
1st mtge 3⅜s ser E 1982 M-S	84½	--
1st mtge 3¼s ser F 1984 M-N	83	--
1st mtge 4⅝s ser G 1987 J-J	98½	--
Southwestern Public Service Co—		
1st mtge 3½s 1978 F-A	90	--
1st mtge 3.20s 1979 J-D	84½	--
1st mtge 3.35s 1981 F-A	78	--
Staten Island Edison 2⅞s 1979 M-N	80½	--
Suburban Electric Co—		
4½s 1st mtge ser B 1987 J-D	98½	--
Surface Transit Inc—		
1st mortgage 6s 1971 M-N	91	92
Taiwan Electric Power Co Ltd—		
40-year 5½s s f 1971 J-J	f--	--
5½s due 1971 stamped Extended to 1981 J-J	93½	94
Tampa Electric Co 2⅝s 1976 F-A	78	--
1st mtge 4⅛s 1986 F-A	--	98
1st mtge 4¼s 1988 J-J	93	--
1st mtge 5s 1990 J-J	102¾	103¾
Tennessee Gas Transmission Co—		
1st M pipe line 2¾s 1966 A-O	90⅞	--
1st M pipe line 3s 1967 M-S	90	--
1st M pipe line 3s 1970 M-S	86½	--
1st M pipe line 3⅛s 1971 F-A	87	--
1st M pipe line 3½s 1971 M-S	89¾	--
1st M pipe line 3⅝s 1974 J-D	89	--
4¼s debentures 1974 M-S	92½	--
1st M pipe line 3½s 1975 F-A	88½	--
4s debentures 1975 A-O	90	--
1st M pipe line 3⅞s 1976 F-A	91	--
4½s debentures 1977 J-J	94	--
1st M pipe line 4¾s 1976 M-N	99	101
5s debentures 1978 M-N	99	100½
1st M pipe line 5¼s 1977 J-J	104	105
1st M pipe line 5¼s 1979 M-N	104¼	105¼
1st M pipe line 5⅜s 1979 J-J	104¼	105¼
6s debentures 1977 M-N	104¼	--
Texas Eastern Transmission—		
4⅜s debentures 1974 M-S	92	--
1st mtge pipeline 4⅞s 1977 M-S	92	--
5½s debentures 1976 J-D	--	102¼
1st mtge pipeline 5⅝s 1977	--	105
6s debentures 1977 J-D	102	--
1st mtge pipeline 4⅞s 1978 M-S	98¼	--
1st mtge pipeline 5⅝s 1978 M-S	102¾	103¾
1st mtge pipeline 4⅞s 1979 A-O	98¼	99
5⅜s debentures 1980 F-A	k100¾	101¼
Texas Electric Service Co—		
3¼s s f debs 1973 A-O	87½	--
1st mtge 2¾s 1975 M-S	83	--
3⅜s s f debs 1977 M-N	89	90½
1st mtge 3⅜s 1981 J-D	85½	--
1st mtge 3¼s 1982 M-N	83	--
1st mtge 3¼s 1986 M-S	82½	--
1st mtge 4½s 1988 M-N	96½	--
1st mtge 4¾s 1987 J-J	99½	--
5¼s s f debentures 1985 F-A	104½	--
Texas Power & Light—		
1st mtge 2¾s 1975 M-N	83	--
1st mtge 3s 1977 A-O	84	--
1st mtge 3s 1978 A-O	83	--
S f deb 3¼s 1973 A-O	88	--
1st mtge 3¼s 1982 A-O	85	--
1st mtge 3⅛s 1984 A-O	82	--
1st s f debs 3⅜s 1977 A-O	88	--
1st mtge 4⅜s 1986 M-N	96½	--
1st mtge 4½s 1988 J-D	--	100
Toho Elec Power 7s 1955	182	--
Tokyo Electric Light Co Ltd—		
1st mtge 6s $ ser 1953 J-D	f211	--
6s 1953 stamped ext to 1963 J-D	96¼	97⅜
Toledo Edison Co—		
1st mtge 2⅞s 1977 A-O	82	--
1st mtge 3⅛s 1978 M-S	80	--
1st mtge 3s 1979 A-O	80	--
Trans-Canada Pipe Line Ltd—		
5.60s subord debs 1987	91	93
Transcontinental Gas Pipe Line—		
1st mtge 4⅝s 1978 J-D	95	95½
1st mtge pipe line 5s 1977 A-O	99½	101
6⅛s debentures 1978 M-N	105	106
1st mtge pipe line 5s 1979 F-A	100	101
1st mtge pipe line 5⅛s 1980 F-A	100½	101½
1st mtge pipe line 5¼s 1980 M-N	102	103
Transwestern Pipeline Co—		
5s subord debs 1969 (ex-stk) M-N	81¼	82¼
Units	150½	152½
Twin City Rpd Transit 4s 1964 A-O	96½	98
Union Electric Co of Missouri—		
1st mtge & coll tr 3⅜s 1971 M-N	90	92¾
1st mtge & coll tr 2¾s 1975 A-O	82	84¼
1st mtge & coll tr 2⅞s 1980 J-D	k74	Jan 20
3s debentures 1968 M-N	88	91½
1st mtge & coll tr 3¼s 1982 M-N	81⅛	84
1st mtge 3¾s 1986 J-J	90	--
1st mtge 4⅜s 1988 M-S	96	--
1st mtge 4¾s 1990 M-S	--	101
(Continued on page 93)		

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

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Public Utility Stocks

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

Stocks—	Par	Bid	Ask
Alabama Gas Corp common	2	30⅝	31
Warrants		5	5½
$5.50 ser A pfd w w	100	113½	--
Without warrants		97½	--
Alabama Power Co $4.20 pfd	100	85½	86
4.60% preferred	100	92½	--
Alabama-Tenn Natural Gas	1	23¼	24½
Allied Gas Co	5	23¼	--
Altoona & Logan Vy Elec Ry	*	n35	--
American Cable & Radio Corp	1	8¼	8½
American District Telegraph Co	*	75	79
American & Foreign Power Co	*	7⅛	7¼
Amer Electric Power Co Inc	10	52⅛	52⅝
American Natural Gas Co	25	67¾	68½
Amer Telephone & Telegraph	33⅓	91¼	91⅝
American Water Works Co	5	19⅞	20¼
6% preferred	25	28	28⅜
5½% preferred	25	26½	27
Anglo Canadian Tel Co class A	10	37¼	38
Appalachian Power Co 4½% pfd	100	90¾	92
4.50% s f preference	100	n92	--
Arizona Public Service Co com	5	42¾	43⅞
$1.10 preferred	25	20¼	--
$2.36 preferred	50	43	--
$2.40 preferred series A	50	46	--
2.50% preferred	50	48	--
Arkansas Louisiana Gas	2.50	31½	31⅞
Arkansas Missouri Power Co	5	19¼	20½
Arkansas Power & Light Co—			
4.32% preferred	100	84	--
4.72% preferred	100	92½	95
5.48% preferred	100	104½	106
Arkansas Western Gas Co	5	25	26¾
Atlanta Gas Light common	10	38⅛	41⅛
4½% preferred	100	86	--
4.44% preferred	100	86	--
Atlantic City Electric Co com	4⅓	36	36½
4% preferred	100	83	85
4.75% preferred	100	95	--
Atlantic City Sewerage	*	16½	--
Aurora Corp of Illinois	1	6⅜	6¾
Baltimore Gas & Electric Co—			
Common	*	25	25⅛
4½% preferred series B	100	92½	94
4% preferred series C	100	83	85
Baltimore Transit Co	1	7½	8
Bangor Hydro Electric common	15	43¼	46¼
7% preferred	100	135	141
4% preferred	100	77	82
4¼% preferred	100	81	86
Barcelona Traction Light & Power Co Ltd ordinary		6½	7⅛
Bell Telephone Co of Canada	25	47⅛	47½
Berkshire Gas Co	10	20	21½
Biddeford & Saco Water	100	85	--
Black Hills Power & Light com	1	31¼	31⅝
4.20% preferred	100	81	--
Blackstone Valley Gas & Elec—			
4.25% preferred	100	81	--
Boston Edison Co common	25	64¼	64⅜
4.25% preferred	100	87	--
4.78% preferred	100	98	100
Brazilian Traction Light and Power Co Ltd ordinary	*	4¼	4⅜
Bridgeport Gas Co common	*	29½	29¾
5.28% preferred	25	29¼	--
Bridgeport Hydraulic Co	20	36¼	38¼
British Columbia Power	*	32	32½
Brockton Edison 6.40% pfd	100	107	--
Brockton Taunton Gas Co com	10	20¼	22¼
$3.80 preferred	50	61	--
Bklyn Teleg & Mess'ger gtd	100	80	110
Brooklyn Union Gas Co com	10	28⅜	28⅞
5½% preferred series A	100	107½	108½
Buzzards Bay Gas—			
6% prior preferred	25	23½	--
Calgary Power Co	*	20⅝	21
California Electric Power com	1	18¼	18½
$2.50 preferred	50	47	48½
$3 preferred	50	55½	57
6% preferred	50	53	55½
Calif Interstate Telep Co	5	13	14
California-Oregon Power com	20	36⅛	38⅜
4.70% preferred	100	86½	--
California-Pacific Utilities—			
Common	5	20½	21½
1st 5% preferred	20	17¾	--
5% convertible preferred	20	27¼	--
5.40% conv preferred	20	35¼	--
California Water Service	12.50	23¼	23¾
California Water & Telephone—			
Common	12.50	29¾	30¼
$1.20 preferred	25	22½	--
$1.24 conv preferred	25	30¼	31¼
$1.25 preferred	25	23½	--
$1.32 conv preferred	25	40	--
Canadian Marconi Co	1	4⅝	4¾
Carolina Natural Gas Corp	1	3¾	4⅛
Carolina Pipeline Co	1	5¾	6½
Carolina Pow & Lt Co common	*	39	39½
$5 preferred	*	100½	102½
$4.20 preferred	*	83	--
Carolina Tel & Tel Co	20	41½	--
Cascade Natural Gas Corp	1	7⅞	8⅜
Central Electric & Gas com	3.50	25⅞	27½
4¾% preferred A	50	47	48
$2.50 preferred	*	n45	--
$2.75 preferred	50	51	53
Central Hudson Gas & Elec com	*	23	23¼
4½% preferred	100	88½	--
4.75% preferred	100	90	--
Central Illinois Elec & Gas —			
Common	8	40⅞	41¼
4.10% preferred series A	100	80½	--
4¾% preferred series C	100	95	98
4.80% preferred series D	100	96	99
Central Illinois Light common	*	36¾	37¼
4½% preferred	100	91	93
4.64% preferred	100	94	97
Central Illinois Pub Serv Co—			
Common	10	52	53
4% preferred	100	79½	81
4.92% preferred	100	97	100
Central Indiana Gas Co	5	15	15⅜
Central Louisiana Electric com	5	25	26
4½% preferred	100	86½	88½
Central Maine Power common	10	25⅞	26¼
3.50% preferred	100	66¾	68
4.60% convertible preferred	100	116⅞	--
Central Power & Light (Texas)—			
4% preferred	100	80⅛	82
Central & South West Corp	2.50	33	33½
Central Telephone Co common	10	21¼	23
$1.35 preferred	25	25¾	26½
$2.50 preferred series A	*	44	46
Central Vermont Pub Serv Co—			
Common	6	19⅝	20⅝
4.15% preferred	100	78	--
4.75% preferred	100	88	--
Central West Co	1	5⅜	5⅞
Chattanooga Gas Co	1	4¾	5¼
Chenango & Unadilla Telep	20	26	--
Chesapeake Utilities	2.50	23	24½
Cincinnati Gas & Electric—			
Common	8.50	37	37⅜
4% preferred	100	84	84½
4¾% preferred	100	98½	99¾
Cincinnati & Suburb Bell Telep	50	91½	93
Cincinnati Transit Co	12.50	8½	9
Citizens Utilities Co—			
Class A	16⅔c	18	19¼
Class B	16⅔c	16	17⅛
City Gas Co of Florida	1	15½	16
Cleveland Elec Illuminating com	15	49½	50½
$4.50 preferred	*	94½	95½
Colonial Natural Gas	50c	5c	--
Colonial Utilities Corp	1	5	6
Colorado Central Power Co	2.50	30	31
Colorado Interstate Gas Co com	5	37⅞	40¼
5.35% preferred	100	98	--
Columbia Gas System Inc	10	21	21¼
Columbus & Sou Ohio Elec com	5	52	52½
4¼% preferred	100	83½	--
4.65% preferred	100	93½	--
6% preferred	100	106	--
Commonwealth Edison Co com	25	65	65⅛
4.64% preferred	100	98	98¾
5.25% preferred	100	107¼	107½
Commonwealth Gas Corp	1	5¾	6⅞
Commonwealth Natural Gas	5	23½	24½
Commonwealth Telep Co (Pa)	10	20½	21½
Community Public Service Co	10	27½	28
Concord Electric Co	*	45	47
Concord Natural Gas Corp	5	22	26
Connecticut Light & Power Co—			
Common	*	24¼	25⅝
$2.20 preferred	*	44	--
$2.06 preferred series E	*	41½	--
$2.04 preferred	*	41	--
$2.00 preferred	*	40	--
$1.90 preferred	*	38	--
Connecticut Ry & Lighting	5	2¼	3
Connecticut Water Co	*	17½	18½
Consol Edison Co of N Y com	*	64	64⅜
$5 preferred	*	101½	101⅞
Consolidated Gas Utilities Corp	1	a23¼	24
Consolidated Natural Gas	10	47	47½
Consumers Power Co common	*	57⅝	58
$4.16 preferred	*	84	86
$4.50 preferred	*	92½	93½
$4.52 preferred	*	93	94½
Corning Natural Gas Corp	*	n22	23½
Cumberland Gas Corp	1	5	--
Dallas Power & Light Co—			
$4 preferred	*	80	--
4½% preferred	100	90	93
$4.24 preferred	*	88	--
Dallas Transit Co. common	10	9¼	10¼
7% preferred	100	94	--
Dayton Power & Light common	7	55	55½
3.75% series A preferred	100	75	76
3.75% series B preferred	100	76	79
3.90% series C preferred	100	80½	82
D C Transit System Inc—			
Class A common	20c	8¾	9
Delaware Power & Light Co—			
Common	6.75	40¼	41
3.70% preferred	100	73	75
4% preferred	100	80	82
4.20% preferred	100	84	--
4.28% preferred	100	86	--
4.56% preferred	100	91	93
5% preferred	100	101	104
Denver Tramway common	*	4	6
1st preferred	*	17	18½
Detroit & Canada Tunnel	5	13¼	14⅜
Detroit Edison Co	20	43	43¾
Detroit International Bridge	1	19¼	20¼
Dominion Bridge Co Ltd	*	16⅞	17¼
Duke Power Co common	*	48¼	49½
5.36% preferred series B	100	106	107½
Duquesne Light Co—			
Common	5	24	24⅜
All preferred issues can be found on page 20.			
Duquesne Natural Gas common	1c	20c	35c
$1.50 convertible preferred	25	17	19
Eastern Utilities Associates	10	39	41⅜
Edison Sault Electric Co	5	17	18
Electric Bond & Share Co	5	23	23¼
El Paso Electric Co (Texas)—			
Common	5	39¼	42¼
$4.12 preferred	*	81	--
$4.50 preferred	*	88	--
$4.72 preferred	*	94	--
$5.36 preferred	*	103	--
El Paso Natural Gas Co—			
New com (ex-5-for-4 split)		t24⅞	25
4.10% 1st preferred	100	89	90½
$5 conv 2nd pfd (1957 series)	*	104	106
5.36% preferred	100	100½	102
5½% preferred	100	102	104
5.50% preferred (series 1956)	100	102	103½
5.65% preferred	100	102½	104
5.68% preferred (1957 series)	100	102½	104
6.40% pfd (2nd 1957 series)	100	108	110
Elizabethtown Consolidated Gas	20	39	42½
Elizabeth Water Consol	*	25½	27½
Empire & Bay States Tel gtd	100	55	--
Empire District Electric com	10	31	31½
5% preferred	100	95½	97½
4¾% preferred	100	90	93
Equitable Gas Co common	8.50	36⅝	37
4.36% convertible preferred	100	102	--
Essex Company	50	40	--
Fall River Gas Co	10	29¼	32
Fifth Avenue Coach Lines Inc	10	16⅜	17⅜
Fitchburg Gas & Electric Light	25	54½	56
Florida Power Corp—			
Common	2.50	33¼	33¾
4% preferred	100	80	82
4.60% preferred	100	92	--
Florida Power & Light Co—			
Common	*	54½	55¼
4½% preferred	100	91½	93
Florida Public Utilities com	3	18	19⅞
$1.12 convertible preference	20	22½	24
4¾% preferred	100	75	--
Florida Telephone Corp	10	26¼	26¾
Florida Water & Utilities	1	8¼	8⅝
Fort Worth Transit Co	10	6¾	7½
Galveston-Houston Co	5	6¼	7
Gary Railways	1	4	4½
Gas Service Co	10	36¼	38½
Gatineau Power Co common	*	36½	37
5% preferred	100	98	103
General Public Utilities Corp	2.50	24½	24⅞
General Telephone & Electronics—			
Common	3.33⅓	25	25⅛
4¼% convertible preferred	50	89½	--
4.36% convertible preferred	50	60	61½
5.28% convertible preferred	50	83	--
General Telephone Co of Calif—			
4½% preferred	20	17	17¾
New 4½% preferred	20	17¼	18
5% preferred	20	19¼	20⅝
5½% preferred	20	21	21½
General Telephone Co of Florida—			
$1.30 preferred series B	25	25¾	26
General Telephone Co of Illinois—			
$2.375 preferred	*	46½	48
General Telephone Co of Indiana—			
$2 preferred	*	38½	40½
$2.50 preferred	*	48½	50½
General Telep Co of Kentucky—			
5% preferred	50	47½	--
5.20% preferred	100	96	--
General Telep Co of Michigan—			
$2.40 preferred	50	47	--
$1.35 preferred	25	24½	--
General Telephone Co of the Northwest 4.80% preferred	25	21½	--
General Telephone of Ohio—			
$2.20 preferred	*	39	--
$1.40 preferred	*	25	--
$1.25 preferred	*	22½	--
General Telephone Co of Penn—			
$2.10 preferred	*	n41½	--
$2.25 preferred	*	n44½	--
General Telephone Co of the Southeast 5.80% preferred	25	25½	--
General Telephone Co of the Southwest 5.10% preferred	20	19¼	19¾
5½% preferred	20	20¾	--
5.60% preferred	20	20⅞	--
$2.20 preferred	*	39	--
General Telephone of Wisconsin—			
$5 preferred	100	99	--
$4.50 preferred	100	90	--
General Waterworks Corp com	1	21¼	23¼
5% preferred	100	84½	86½
5.10% preferred	100	84	--
$5 voting preferred	100	84½	--
80c convertible 2nd preferred	1	21	21¾
Georgia Power Co $5 preferred	*	94	100½
$4.60 preferred	*	93	95
Gold & Stock Telephone gtd	100	185	195
Green Mountain Power Corp	5	19⅜	19¾
Greenwich Gas Co common	*	12¼	13
$1.50 preferred	*	24½	27
Greyhound Corp common	3	20	20⅛
4¼% preferred	100	89⅞	91
Gulf Cities Gas Corp class A	1	1¾	2
Gulf Power Co 4.64% pfd	100	92	94
Gulf States Utilities Co—			
Common	*	32½	33¼
All preferred issues can be found on page 21.			
Hackensack Water Co	25	53	53⅝
Hartford Electric Light Co com	25	61½	62
3.90% preferred	50	45	--
4.50% preferred	50	45	--
4.96% preferred	50	50	52

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

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PUBLIC UTILITY STOCKS

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

Stocks—	Par	Bid	Ask
Hartford Gas Co	25	47	49
Haverhill Gas Co	10	27½	--
Hawaiian Telephone Co	10	22⅛	22½
Holyoke Street Ry Co	10	7	--
Holyoke Water Power	10	47	48
Home Tel & Tel of Va	5	7¼	--
Housatonic Public Service	15	31¼	33¼
Houston Lighting & Power com	*	83	84
$4 preferred	*	82	--
Houston Natural Gas Corp			
New common (ex 5-for-4 split)		28½	30⅜
5% preferred "$50 par"		49	51½
5% preferred "$25 par"		24½	26
5¼% convertible preference	100	206	--
Hugoton Gas Trust "units"		12½	13½
Hugoton Production Co	1	78	81¾
Idaho Power Co common	10	48½	49½
4% preferred	100	76	--
Illinois Bell Telephone Co	20	61	65
Illinois Power Co common	15	52¼	53¼
All preferred issues can be found on page 22			
Independent Telephone Corp	1	7⅞	8¼
Indiana Gas & Water Co	*	23½	24
Indiana & Michigan Electric—			
4⅛% preferred	100	82	85
4.12% preferred	100	82½	84½
Indiana Telephone Corp	*	23	25
Indianapolis Power & Light Co—			
Common	*	45½	46
4% preferred	100	80½	83
Indianapolis Water Co	10	24	25
Intermountain Gas Co	1	9¼	9¾
Inter-Mountain Telephone Co	10	15¾	16⅛
International Telep & Teleg	*	37½	37⅝
International Utilities Corp	5	35⅜	35⅝
$2 convertible preferred	25	41¼	41⅞
Interstate Power Co common	3.50	19⅝	20
4.36% preferred	50	43½	--
5½% preferred	50	52½	--
Iowa Elec Light & Pwr Co com	5	43	43½
4.80% preferred	50	48	49½
Iowa-Illinois Gas & Electric—			
Common	1	41¼	41⅜
$4.36 preferred	100	87	--
$4.22 preferred	100	84	--
Iowa Power & Light Co common	10	37¼	38
3.30% preferred	100	67	70
4.35% preferred	100	86	--
4.80% preferred	100	96	99
Iowa Public Service Co (Iowa)—			
Common	5	18	19⅛
3.75% preferred	100	74	77
3.90% preferred	100	75	79
4.20% preferred	100	82	85
Iowa Southern Utilities common	15	31⅞	32¼
$1.76 convertible preferred	30	63¾	--
Jamaica Water Supply common	*	40½	41½
$5 preferred	*	85	--
Jersey Central Power & Light—			
4% preferred	100	80	81
Kansas City Power & Light com	*	54¾	55½
All preferred issues can be found on page 23			
Kansas City Transit Inc common	1	9⅛	9⅜
5% preferred	70	47	--
Kansas Gas & Electric common	*	48⅝	49¼
4½% preferred	100	93	95
4.28% preferred series A	100	82	--
4.32% preferred	100	83	--
Kansas-Nebraska Natural Gas—			
Common	5	23	25⅛
$5 preferred	*	97	--
Kansas Power & Light com	8.75	35½	36¼
4½% preferred	100	93	--
5% preferred	100	99	--
Kentucky Utilities common	10	35⅝	36
4¾% preferred	100	96	99
La Crosse Telephone Corp	10	15½	--
Laclede Gas Co common	4	21½	21⅞
4.32% convertible pfd ser A	25	32	35
5% preferred series B	25	24¼	25
Lake Superior Dist Power com	10	24¼	26
5% preferred	100	99	102
Lawrence Gas Co	10	23	25
Lincoln Tel & Tel Co common	16⅔	64	--
5% preferred	100	104	--
5% conv preferred	100	107½	--
Lone Star Gas Co common	10	42	42⅜
4.84% convertible preferred	100	123	130
Long Island Lighting Co—			
Common	10	40	40¼
5% preferred series B	100	100½	102
4.25% preferred series D	100	85	87½
4.35% preferred series E	100	87½	89½
Louisiana Gas Service Co	10	16½	17
Louisiana Power & Light Co—			
4.16% preferred	100	82	84
4.44% preferred	100	88½	90
4.96% preferred	100	96	99
Louisville Gas & Electric (Ky)—			
Common	*	47½	48¼
5% preferred	25	26	--
Lowell Gas Co	25	61	--
Lynn Electric Co	10	n31	--
Lynn Gas Co	10	15	--
Madison Gas & Electric	16	26	28
Maine Public Service Co common	7	22¼	23
4.75% preferred	50	43	46
Marconi Int Marine Communicat'ns			
American dep rcts pfd shares	£1	3½	4¼
Memphis Transit Co	5	4½	5
Merrimack-Essex Electric Co	10	31	--
Metropolitan Edison Co—			
All preferreds listed (see page 24)			
Mexican Light & Power Co com	*	8	9
$1 preferred	13.50	11	12¼
Michigan Gas & Electric com	10	76	78
4.40% preferred	100	84	87
Michigan Gas Utilities	5	14¾	15½
Mid-America Pipeline Co	*	16	16½
Middlesex Water Co—			
Common	*	17½	19
7% preferred		110	--
Middle South Utilities Co	10	27½	28
Middle States Telephone Co of of Illinois common	10	25	27
6% preferred series B	20	21	21¾
MidSouth Gas Co	1	17	19
Midwestern Gas Tranmission—			
Warrants		6¼	--
Minneapolis Gas Co common	1	31¼	33½
5½% preferred	100	98	--
$5.10 1st preferred	100	94	--
5% preferred	100	93	--
Minnesota Power & Light Co—			
Common	*	35½	36
5% preferred	100	100½	102
Minnesota Valley Natural Gas	10	18½	--
Mississippi Power Co 4.60% pfd	100	88	--
Mississippi Power & Light Co—			
4.36% preferred	100	87	--
4.56% preferred	100	88	--
Mississippi River Fuel Corp	10	32¼	32¾
Mississippi Valley Gas Co	5	22⅝	24¼
Missouri Kansas Pipe Line Co	5	101	--
Missouri Natural Gas Co	2.50	15¼	16
Missouri Power & Light Co—			
3.90% preferred	100	76	79
4.30% preferred	100	84	87
Missouri Public Service Co	1	19¼	19¾
Missouri Utilities Co common	1	30	31
5% preferred new	100	95	98
5% preferred old	100	91	94
Mobile Gas Service Corp com	5	24	26
4.90% preferred	100	94	97
Monongahela Light & Power	50	42	--
Monongahela Power Co—			
4.40% preferred	100	88	90
4.80% preferred series B	100	94	96
4.50% preferred series C	100	92	93
Montana Dakota Utilities com	5	29¼	29¾
4.50% preferred	100	84	87
$4.70 preferred	100	89	92
Montana Power Co common	*	28½	29
6% preferred	*	116	--
$4.20 preferred	*	n82	--
Mountain States Tel & Tel	12.50	27¼	27⅜
Muscle Shoals Natural Gas	1	5½	--
Narragansett Electric 4½% pfd	50	44	46
4.64% preferred	50	45½	--
National City Lines	1	24	24½
National Fuel Gas Co	10	22¼	22½
Natural Gas Pipe Line Co of America 5¾% preferred	100	n102½	--
5½% preferred	100	100¾	101¼
Nevada Nat Gas Pipe Line Co—			
Common		5⅝	6
$1.50 preferred	20	22	--
New Bedford Gas & Edison Lt	25	72	--
New England Electric System	1	21	21⅛
New England Gas & Elec Assn	8	23¼	24½
New England Power Co $6 pfd	100	114	117
4.60% preferred	100	90	93
New England Tel & Tel	20	36¼	36¾
New Haven Gas Co	25	39¼	41¼
New Haven Water Co	50	66½	67½
New Jersey Natural Gas—			
Common	5	23⅞	24⅜
6% preferred (ex-wts)	20	20¾	21¾
New Jersey Pwr & Lt 4% pfd	100	80	82
4.05% preferred	100	80	82
New Orleans Public Service—			
4.36% preferred	100	86	88
4¾% preferred	100	89	--
Newport Electric Corp	10	23½	25½
N Y State Electric & Gas Corp	*	26½	27¼
3.75% preferred	100	75½	77½
4.50% preferred	100	90	--
4½% preferred (1949 series)	100	91	--
Niagara Frontier Transit System	10	12¼	13
Niagara Mohawk Pwr Corp com	*	36½	36⅝
All listed preferred issues can be found on page 25			
Norristown Water Co	50	95	--
North Carolina Nat Gas Corp	2.50	5	5⅝
North Carolina Telephone Co	1	1 1/16	1 3/16
North Penn Gas Co	5	11¾	12¼
North Shore Gas Co (Ill)	5	29	30
North Shore Gas (Mass.)	10	20	22½
Northeastern Water Co—			
$2 preferred	*	31	33
$4 prior preferred	*	71	73
Northern Illinois Gas Co com	5	37¾	38½
5% preferred	100	99½	101½
5.50% preferred	100	106½	108
Northern Indiana Pub Serv com	*	62¼	64
4¼% preferred	100	85	86
4.22% preferred	100	84	86
4.40% conv junior preference	40	62½	63½
4½% preferred	100	90	94
Northern Natural Gas Co—			
Common	1	29	29¼
5½% preferred	100	103¼	104
5.60% preferred	100	107	109½
5.80% preferred	100	107	108½
Northern Ohio Telephone—			
Common	10	52	54
4½% preferred	100	83	--
5% class A preferred		92	--
Northern Ontario Natural Gas	*	12	12½
Northern States Power (Minn)	5	25¾	26
All listed preferred issues can be found on page 25			
Northwest Natural Gas Co—			
Common	9.50	23	24⅝
5.72% preferred	100	102½	103½
Northwestern Public Serv com	3	22¼	22¾
4½% preferred	100	87	90
Northwestern Telegraph Co	50	n40	--
Ogden Corp	50c	12⅛	12⅜
Ohio Edison Co common	15	33¼	33½
All listed preferred issues can be found on page 25			
Ohio Power 4½% pref	100	91	92
4.40% preferred	100	86	--
4.20% preferred	100	83	--
Ohio Water Service Co	10	27¼	29⅜
Oklahoma Gas & Electric Co—			
Common	5	30⅛	30½
4% preferred	20	16⅝	16¾
4.24% preferred	100	85⅞	89
Oklahoma Natural Gas Co—			
Common	7.50	27⅞	28¼
4¾% preferred A	50	46	48
$4.92 ser B pfd	50	48½	--
Omaha Transit common	100	9	--
5% preferred	100	90	--
Orange & Rockland Util com	10	36⅛	37
$4.65 preferred ser A	100	89	--
5% conv preferred series E	100	118	--
Otter Tail Power common	5	33¾	34½
$3.60 preferred	*	69	71
$4.40 preferred	*	80	--
Pacific & Atlantic Tel (gtd)	25	15	17
Pacific Gas & Electric common	25	64¾	65½
All listed preferred issues can be found on page 35			
Pacific Gas Transmission Co	*	14½	15
Pacific Lighting Corp common	*	48½	48¾
All preferred issues can be found on page 35			
Pacific Power & Light Co com	6.50	38	40¼
5% preferred	100	99½	100½
Pacific Telephone & Telegraph			
Common	14 2/7	27¼	27⅜
6% preferred	100	138	138½
Panhandle Eastern Pipe Line—			
Common	*	47¼	48
4% preferred	100	89½	91
Penn Ohio Gas Co	10c	½	⅞
Pennsylvania & Southern Gas	25c	21	23½
6½% preferred A	100	97	102
Pennsylvania Electric Co—			
4.40% preferred series B	100	88	--
3.70% preferred series C	100	74	76
4.05% preferred series D	100	81	82½
4.70% preferred series E	100	94	96
4.50% preferred series F	100	90	92
4.60% preferred series G	100	92	94
Pennsylvania Gas & Water Co—			
Common		25¾	27½
Warrants		2⅝	3
4.10% preferred	100	81½	--
Pennsylvania Gas Co	*	25½	26
Pennsylvania Power Co—			
4¼% preferred	100	84	--
4.24% preferred	100	84	--
Pennsylvania Power & Light			
Common	*	26⅛	26½
3.35% preferred	100	67½	--
4.40% preferred	100	90½	91⅝
4½% preferred	100	94	95
4.60% preferred	100	94	96
Peoples Gas Light & Coke Co	25	60¼	60¾
Philadelphia Electric Co com	*	50⅛	50⅜
All listed preferred issues can be found on page 25			
Phila Suburban Transportation—			
Common	2.50	17	17¾
Philadelphia Suburban Water	7.50	55½	56½
5% preferred	100	98	--
Philadelphia Transportation Co	10	7¾	8¼
Philippine Long Distance Tel	10p	5½	5⅞
Piedmont Natural Gas Co com	50c	14	14¾
$5.50 convertible preferred	*	105	108
Pioneer Natural Gas Co	3.75	25¼	27
Pioneer Telephone Co	1	36	39
Pittsburgh Railways Co	*	10¾	11¼
Plainfield Union Water Co	*	19½	21½
Portland Gas Light common	*	15¼	17¼
$5 preferred	*	80	85
Portland General Electric	7.50	31	32⅞
Potomac Edison Co 3.60% pfd	100	71	--
4.70% preferred series B	100	95	--
Potomac Elec Power Co com	10	28¾	29
$2.44 serial preferred	50	48½	--
$2.46 serial preferred	50	48½	50
Pottsville Water	25	54	--
Power Corp of Canada Ltd	*	46⅜	47⅛
Providence Gas Co	*	10⅝	10⅞
Public Service Co. of Colorado	10	60½	61½
4¼% preferred	100	84⅝	86
4.64% preferred	100	92	--
Public Service of Indiana com	*	43½	44¼
All listed preferred issues can be found on page 26			
Public Serv of New Hampshire—			
Common	5	19	20¼
3.35% preferred	100	64	66½
Public Service Co of New Mexico	5	33¾	36⅛
5% series A preferred	100	93	--
5.25% pfd w w 1959 series	100	113	--
Without warrants		100	--
Public Service Co of N C	1	8⅛	9
Public Service of Oklahoma—			
4% preferred	100	78	81
Public Service El & Gas Co com	*	40	40¼
All listed preferred issues can be found on page 26			
Puerto Rico Telephone Co	20	47⅛	47¾
Puget Sound Power & Light Co	10	34	34¼
Quebec Natural Gas Corp	1	6¼	6⅜
Quebec Power	*	35	40
Republic Service Corp	5	14	--
Rio Grande Valley Gas Co			
Vtc extended to 1965		3½	3⅝
Roanoke Gas Co (Va)	5	17½	18½
Rochester Gas & Electric—			
Common	*	41⅝	42
4% preferred series F	100	78	79
4¾% preferred series I	100	90	--
4.95% pfd series K	100	95	--

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

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

Stocks—	Par	Bid	Ask
Rochester Telephone Corp com	10	21¼	21¾
5% preferred	100	95	--
Rochester Transit Corp	*	6½	7
St. Joseph Light & Power—			
Common	*	34	35
5% preferred A	100	92	--
San Diego Gas & Elec Co com	10	28⅛	28½
All preferred issues can be found on page 36.			
San Jose Water Works—			
Common	12.50	37¾	38¼
4¾% preferred series A	25	23	24½
4¾% preferred series B	25	23	24½
4.70% preferred series C	25	57¾	--
4.70% preferred series D	25	57¾	--
5½% preferred series E	25	42¾	--
Savannah Electric & Power Co	5	29½	32
Scranton-Spring Brook Water—			
Service Co (name changed to Pennsylvania Gas & Water Co)			
Shawinigan Water & Power Co	*	25¼	25¾
Sierra Pacific Power Co	7.50	40½	44⅝
South Atlantic Gas Co com	5	14	14½
5% preferred	100	96	--
South Carolina El & Gas com	4.50	43⅛	43½
5% preferred	50	48	50½
South Georgia Natural Gas Co	1	8⅜	8⅞
South Jersey Gas Co	2.50	25⅜	25⅞
South Pittsburgh Wat 4½% pfd	100	85	--
Southeastern Public Service	10c	13⅛	13¼
Southeastern Telephone Co	10	21½	24⅛
Southern & Atlantic Teleg (gtd)	25	17	--
Southern Calif Edison com	25	60¾	61
All listed preferred issues can be found on page 36			
Southern California Water com	5	20⅝	22⅛
5.44% conv preference	25	49½	51½
Southern Colorado Power com	*	18⅞	19⅜
4.72% preferred	50	41	--
Southern Company	5	44	44¼
Southern Gas & Water Service	*	22⅛	22⅝
$4.50 preferred	*	73	--
$5 preferred	*	83	--
Southern Gulf Utilities Inc	5c	19	19¾
Southern Indiana Gas & Elec	*	35	35⅝
Southern Natural Gas Co	7½	36¾	37
Southern Nevada Power Co	1	36½	37½
Southern Nevada Telephone	8	27	28
5.44% conv preferred	25	35½	37½
Southern New England Tel	25	44¼	45¾
Southern Union Gas Co common	1	23⅞	25⅜
4¼% preferred	100	79	--
4½% preferred	100	83	--
4.64% conv 2nd preferred	25	25¼	26
4¾% preferred	100	85	--
5% preferred	100	90	--
5.05% preferred	100	91	--
5.35% preferred	100	96	--
Southwest Gas Corp	1	12	12¾
Southwest Gas Producing	1	5⅞	6¾
Southwest Natural Gas	10c	4⅛	4⅝
Southwestern Electric Power—			
4.65% preferred	100	91	--
4.28% preferred	100	81	--
Southwestern Electric Service	1	17¼	18⅞
Southwestern Public Service Co—			
Common	1	25⅛	25⅝
3.70% preferred	100	72	76
3.90% preferred	100	76	79
4.15% preferred	100	80	83
4.36% preferred	25	21¼	22¼

Stocks—	Par	Bid	Ask
Southwestern Pub Serv (Cont.)—			
4.40% preferred	25	21½	22½
4.60% preferred	100	90	92
Southwestern States Telephone	1	23⅞	24¼
$1.32 conv preferred	25	29¾	--
$1.44 conv preferred	25	29¾	30¾
Springfield Gas Light Co	25	51¼	54¼
Standard Gas & Electric Co	10c	4¾	4⅞
Susquehanna Corp	1	11⅝	12⅛
Syracuse Transit Corp	*	19½	--
Tampa Electric Co common	*	30⅝	31⅛
4.32% series A preferred	100	83½	85½
4.16% series B preferred	100	80	--
5.10% series C preferred	100	102	104
Tennessee Gas Transmission Co			
Common	5	21⅞	22
4.10% preferred	100	89½	--
4.25% preferred	100	90½	--
4.50% conv 2nd preferred	100	112	--
4.60% preferred	100	93	95
4.64% preferred	100	96	--
4.65% preferred	100	95⅛	--
4.72% conv 2nd preferred	100	98¼	99
4.90% preferred	100	94½	--
5% convertible 2nd preferred	100	100¾	101½
5.10% preferred	100	97½	99
5.12% preferred	100	97½	99
5.25% preferred	100	99½	101½
Tennessee Natural Gas Lines	1	12⅛	13¼
Texas Eastern Transmission com	7	29¾	30⅛
4.50% convertible preferred	100	148½	150
4.75% conv preferred	100	141½	143
5% preferred	100	94	95½
5.35% subord conv pfd	100	108½	110
5.50% 1st preferred	100	99½	100
5.60% preferred	100	99½	100
5.75% subord conv pfd	100	119	120
5.80% preferred	100	101	102
5.85% preferred	100	101½	102½
6.70% preferred	100	107½	108½
Texas Electric Service Co—			
$4 preferred	*	80	82
$4.56 preferred	*	90	94
$4.64 preferred	*	94½	96½
$5.08 preferred	*	101	--
Texas Gas Transmission Corp com	5	33	33¼
5¼% conv 2nd preferred	100	106½	108
Texas Power & Light Co—			
$4 preferred	*	77	--
$4.56 preferred	*	91	92¾
$4.76 preferred	*	92	--
$4.84 preferred	*	93	--
Texas Utilities Co	*	74	75
Three States Natural Gas	1	2¼	2½
Toledo Edison Co common	5	18⅛	18¼
4¼% preferred	100	83½	84½
4.56% preferred	100	92	--
Trans-Canada Pipe Lines Ltd	1	18	18⅜
Transcontinental Gas Pipe Line—			
Common	50c	20	20⅜
$2.55 preferred	*	48½	49½
$4.90 preferred	*	93½	95
$5.60 preferred	100	100½	101½
$5.70 preferred	100	102	103½
$5.96 preferred	*	103	105
Transwestern Pipeline	1	12½	13
Units		142	--
Tropical Gas Co	1c	12½	13½
Tucson Gas & Electric Lt & Pow	5	30	32
Twin City Rapid Transit (Minn)	*	10⅝	10¾
5% prior preferred	50	41	43
Union Electric Co	10	36⅝	36⅞
All listed preferred issues can be found on page 28			

Stocks—	Par	Bid	Ask
Union Gas Co of Canada	*	15⅛	15½
United Cities Gas Corp (Ill)—			
Class A common	1	12½	12⅞
6% conv pfd "1958 series"	10	10½	--
5½% conv preferred	10	9¾	--
United Corporation (Del)	1	7¼	7½
United Gas Corp	10	31¾	32¼
United Gas Improvement com	13½	48¾	49
4¼% preferred	100	84	87
United Illuminating Co	*	27½	29¼
United Telephone Co of Pa—			
4½% preferred series A	100	86	--
United Traction (Albany)	*	10	12
United Transit Co common	1	5⅜	5¾
5% conv preferred	50	43	45
United Utilities Inc	10	41	43¾
Upper Peninsula Power common	9	28¾	30⅞
5¼% preferred	100	85	--
Utah Power & Light Co	12.80	30⅝	31⅜
Utilities & Industries Corp	2	12⅝	13
Virginia Electric & Power	8	46¼	46⅞
All listed preferred issues can be found on page 29			
Virginia Telep & Teleg Co	10	20½	21½
Volunteer Natural Gas	1	4⅛	4½
Washington (D. C.) Gas Light—			
Common	*	50½	51½
$4.25 preferred	*	83	85
$4.60 convertible preferred	*	100	--
$5 serial preferred	100	98	--
Washington Natural Gas Co	10	24⅛	25¾
Washington Water Power Co	*	41¾	42
West Coast Telephone common	10	26⅛	26½
$1.44 junior conv preferred	25	33½	--
West Ohio Gas Co	5	20½	21¼
West Penn Electric Co	5	37½	38¼
West Penn Power Co common	*	66½	71
4½% preferred	100	95	95½
4.20% preferred series B	100	86½	88½
4.10% preferred series C	100	82	85
West Texas Utilities 4.40% pfd	100	87	89
Westcoast Transmission Co Ltd	*	14	14½
Western Carolina Telephone	5	7¾	8¼
Western Kentucky Gas	5	17¼	18¼
Western Light & Telephone com	10	42½	45⅝
5% preferred	25	24⅛	--
5.20% conv preferred	25	34	--
Western Massachusetts Cos	50c	23	24¼
Western Union Telegraph Co	2.50	40	40⅛
Western Utilities Corp	1	8⅛	8½
Westpan Hydrocarbon Ltd	10c	15¼	16
White River Propane Gas	1	3	3⅜
Wisconsin Electric Power com	10	40¼	41
6% preferred (1897 series)	100	121⅛	125¼
3.60% preferred	100	72½	74
Wisconsin Michigan Power—			
4½% preferred	100	96	--
Wisconsin Power & Light com	10	34⅛	36¼
4½% preferred	100	91	93
4.40% preferred	100	86	90
4.80% preferred	100	97	101
Wisconsin Public Service Corp—			
Common	10	27½	27¾
5% preferred	100	99½	--
5.04% preferred	100	99½	102½
5.08% preferred	100	100	104
Wisconsin Southern Gas	10	21	23
Worcester County Electric Co—			
4.44% preferred	100	88	--
York County Gas	20	54	--

Investing Companies Stocks and Bonds

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

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

Stocks and Bonds—	Par	Bid	Ask
Abacus Fund	1	39⅞	40½
Aberdeen Fund Inc	25c	1.95	2.15
Adams Express Co	1	23⅞	24¼
Aetna Finance Company—			
Common	1	12	12½
5⅝s conv subord debs 1975	F-A	100¾	101¾
Affiliated Fund Inc	1.25	7.06	7.64
Aid Investment & Discount Inc	1	4	4⅛
6% capital notes 1972	M-S	90	95
Allied Finance Co	5	30	33
American Business Shares Inc	1	4.14	4.42
American European Securities	*	28	30½
American Express Co	5	38¾	39¾
Amer International Corp	1	13¾	14
American Investment Co of Ill—			
Common	1	19⅛	19⅝
5¼% prior preferred	100	100½	103
American Investors Fund	1	‡12.75	--
American Mutual Fund Inc	1	8.00	8.75
Amer Research & Devel Corp	1	20½	22
Amer-South African Investment	£1	25⅜	26
Associated Fund Inc trust shares	*	1.37	1.51
Associates Investment Co com	10	50⅜	51
All bonds can be found on pge 7			
Atkinson Finance com	5	16½	18¼
5% preferred	100	67	--
Atlas Corp common	1	3½	3⅝
Option warrants		1¼	1⅜
5% preferred	20	14¼	14⅝
Atlas Credit Corp common	10c	5½	6
Class B common	10c	5½	6⅜
Atlas Finance Co Inc	10	10¾	--
Atomic Development Mutual Fund			
Name changed to			
Atomics, Physics & Science Fund	1	4.43	4.84
Auto Finance Co (N C.)	2.50	25	--
Automobile Banking Corp—			
Common	25c	10⅛	10½
$1.50 preferred	25	22	--
Conv pfd series A	10	15	--
6% convertible B preferred	10	11¼	--

Stocks and Bonds—	Par	Bid	Ask
Axe-Houghton Fund A Inc	1	5.07	5.51
Axe-Houghton Fund B Inc	5	7.82	8.50
Axe-Houghton Stock Fund Inc	1	3.73	4.08
Axe Science & Electronics Corp	1c	11.01	11.97
Axe-Templeton Growth Fund of Canada Ltd		8.84	9.66
Baystate Corp	7.50	31¼	33¾
Beneficial Corp	1	16	17¼
Beneficial Finance Co common	1	30¼	30⅜
5% preferred	50	49½	49¾
5s debentures 1977	M-N	101¼	102½
Beneficial Industrial Loan Corp—			
2½s debentures 1961	M-N	99⅞	99½
Blue Ridge Mutual Fund Inc	1	10.60	11.52
Boston Capital Corp	1	11¾	12¼
Boston Fund Inc	1	16.67	18.02
Boston Investment Co	50	125	--
Broad Street Investing Corp	50c	11.71	12.66
Budget Finance Plan com	50c	7⅜	7⅝
60c conv preferred	9	10¼	10¾
6% serial preferred	10	8½	8¾
Bullock Fund Ltd	1	12.10	13.27
Byllesby (H M) & Co	10c	11	11½
California Fund Inc	1	6.39	6.98
Cambridge Financial Corp cl A	1c	⅞	1¼
Canada General Fund (1954) Ltd	1	12.65	13.68
Canadian Fund Inc	1	15.72	17.01
Canadian Inter'l Growth Fd Ltd	1	9.92	10.84
Capital Life Insurance & Growth Stock Fund	1c	8.20	9.09
Carriers & General Corp	1	25	26
Central Securities Corp—			
Common	1	11¾	12⅛
$1.40 conv. preference ser A	*	28	--
$1.40 conv preference series B	*	22⅛	23⅛
$1.50 conv preference	*	25⅛	26¼
Century Investors Inc com	2	30	35

Stocks and Bonds—	Par	Bid	Ask
Century Shares Trust (Boston)	1	8.77	9.48
Channing Corp	1.50	25	28
Chase Fund of Boston	1	13.10	14.30
Chemical Fund Inc	50c	10.41	11.26
Christiana Securities common	100	13,000	13,400
Preferred	100	130	133
C I T Financial Corp common	*	56⅝	57⅜
5⅛s debentures 1980	J-J	104½	106
4⅝s debentures 1979	J-J	99	100
Series debentures—			
4¾s July 1 1961		100½	--
4¾s July 1 1962		100½	--
4¾s July 1 1963		100½	--
4¾s July 1 1964		100½	--
4¾s July 1 1965		100½	--
4¾s July 1 1966		101	--
4¾s July 1 1967		101	--
4¾s July 1 1968		101	--
4¾s July 1 1969		101	--
4¾s July 1 1970		101	--
City Investing Co	5	16⅞	17
Colonial Acceptance Corp—			
Class A common 1st series	1	6	6½
Colonial Energy Shares Inc	1	11.80	12.90
Colonial Fund, Inc	1	10.06	10.99
Commercial Credit Co com	10	67½	68
3¼s notes due 1961	J-D	98¼	99
3½% notes due 1965	J-D	96	97
3⅝% notes 1976	F-A	90	91
4¼% notes 1974	A-O	98½	99½
4½% subord notes 1977	M-S	95¾	--
5% notes 1977	J-D	102	104
4⅛% notes 1978	J-J	95	96½
4¾% notes 1979	J-J	99	--
5¼% notes 1980	J-J	--	106
Commonwealth Income Fund Inc	1	8.63	9.38
Commonwealth Investment	1	9.24	10.04
Commonwealth Loan 4% pfd	100	77½	--
Commonwealth Stock Fund	1	14.49	15.75

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

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INVESTING COMPANIES SECURITIES

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
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Stocks and Bonds—	Par	Bid	Ask
Composite Bond & Stock Fund Inc	1	19.14	20.80
Composite Fund Inc	50c	x7.66	8.33
Concord Fund Inc	2	13.37	14.45
Consolidated Investment Trust	1	16¼	17¾
Continental Capital Corp	10	9⅞	10¼
Continental Commercial Corp com	1	6¾	7
60c convertible preferred	10	9	—
Corporate Leaders Trust Fund B	—	17.61	19.28
Crown Finance Co Inc class A	1	⅝	¾
Crown Western Investments Inc—			
Diversified Income Fund	—	6.67	7.30
Dalton Finance Co (Md)—			
Class A common	50c	¼	¾
De Vegh Investing Co Inc	1	15.10	15.25
De Vegh Mutual Fund Inc	1	51.98	52.51
Delaware Fund Inc	1	10.57	11.62
Delaware Income Fund Inc	1	x8.88	9.76
Demster Investment Co	1	5½	6½
Denver Acceptance Corp	1	5c	15c
Dial Finance Co	*	19⅛	20½
Distributors Group Inc—			
Class A com non-vot	5c	9	10
Diversified Collateral Corp	10c	4¼	4½
Diversified Growth Stock Fund	1	8.78	9.62
Diversified Investment Fund	1	8.53	9.35
Diversified Trustee Shares ser C	1	12	—
Dividend Shares Inc	25c	2.75	3.02
Dominick Fund (The)	1	16½	17
Dreyfus Fund Inc	1	13.87	15.08
Eastern States Corp common	1	21¾	22¼
$7 preferred series A	*	163¼	175
$6 preferred series B	*	151½	158
Eaton & Howard Balanced Fund	50c	10.92	11.67
Eaton & Howard Stock Fund	50c	11.37	12.16
Electronics Capital Corp	1	17¼	18⅝
Electronics Investment Corp	1	6.66	7.28
Electronics International			
Capital Ltd	£1	9¾	10
Electro-Science Investors	1	10⅝	11
Empire Financial Corp	1	10	10½
Energy Fund Inc	1	‡18.70	—
Equitable Credit 20c partic pfd	2	4¼	5
Equity Corp common	10c	3⅜	3½
$2 convertible preferred	1	40	41¼
Equity Fund Inc	20c	7.35	7.62
Eurofund Inc	1	18¾	19¼
Family Finance Corp	1	31	31½
Federated Growth Fund	1	11.67	12.76
Federated Investors Inc—			
Class B non-vot	5c	6½	8
Fidelity Capital Fund	1	13.84	15.05
Fidelity Fund Inc	1	14.45	15.62
Fiduciary Mutual Invest Co Inc	10	17.35	18.76
Financial Federation Inc	1	45½	47½
Financial General Corp	10c	9½	9⅝
Financial Industrial Fund Inc	1c	3.83	4.19
Firstamerica Corp	2	23¼	23¾
First Bank Stock Corp	10	50	51
First Boston Corp	10	70	74¼
First Charter Financial Corp	*	23⅛	23½
First Investors Corp class A	1	7⅝	8
First Research Corp	10c	⅞	1
First Virginia Corp class A com	1	3¾	4¼
Florida Capital Corp	1	5⅝	5⅞
Florida Growth Fund Inc	10c	5.48	5.98
Florida Mutual Fund	1	1.88	2.05
Founders Mutual Fund	*	9.93	10.79
Franklin Custodian Funds—			
Common stock series	1c	5.34	5.87
Preferred stock series	1c	2.64	2.92
Fund of America Inc	1	‡16.71	—
Fundamental Investors Inc	1	8.47	9.28
Futures Inc	1	1.27	1.40
General Acceptance Corp com	1	17⅜	17¾
Warrants		5	5⅛
60c conv voting preferred	*	10⅜	10½
$1 preferred	*	15½	16½
Senior deb 4¾s 1971	F-A	96½	—
Subord deb 5s 1970	J-D	95	—
Subord deb 6¼s ww 1974	M-N	109	111
Senior debs 5½s 1976	A-O	—	100
6s senior debentures 1980	F-A	104	105½
General America Corp	5	131	138
General American Investors com	1	22½	23
$4.50 preferred	100	93	96
General Bancshares Corp	2	8⅛	8⅜
General Capital Corp	1	16.09	17.49
General Contract Finance Corp—			
Common	2	6¾	6⅞
5½% conv preferred series A	20	19	—
General Finance Corp (Del)	1	33	33½
General Investors Trust	1	6.68	7.26
General Motors Acceptance Corp			
All listed bonds can be found on page 10			
General Public Service Corp	10c	5¾	5⅞
General Realty & Utilities	10c	12⅞	13
Gibraltar Financial Corp of Cal	1	19¾	20¼
Great Western Financial Corp—			
Common	1	25¼	25½
5s conv subord debs 1974	J-D	120½	—
Greater Washington Indus Invests	1	9	10
Group Securities Inc—			
Automobile Shares	1c	7.95	8.71
Aviation-Electronics—			
Electrical Equipment Shares	1c	7.99	8.76
Building Shares	1c	5.46	5.99
Capital Growth Fund	1c	5.79	6.35
Chemical Shares	1c	11.25	12.32
Common (The) Stock Fund	1c	11.64	12.75
Food Shares	1c	6.99	7.67
Fully Administered Shares	1c	8.80	9.64
General Bond Shares	1c	6.75	7.40
Industrial Machinery Shares	1c	5.94	6.52
Institutional Bond Shares	1c	7.94	8.27
Merchandising Shares	1c	12.35	13.52
Mining Shares	1c	5.11	5.61
Petroleum Shares	1c	9.25	10.14
Railroad Bond Shares	1c	2.06	2.28
Railroad Equipment Shares	1c	4.93	5.41
Railroad Stock Shares	1c	8.18	8.97
Steel Shares	1c	8.01	8.78
Tobacco Shares	1c	8.59	9.39
Utilities Shares	1c	12.12	12.18

Stocks and Bonds—	Par	Bid	Ask
Growth Industry Shares Inc	1	17.63	18.16
Guardian Mutual Fund Inc	1	‡19.26	—
Hamilton Fund Inc—			
Series H-C7		4.60	5.03
Series H-DA		4.51	—
Hamilton Management Corp—			
Class A com non-vot	10c	16	16½
Hawthorne Financial Corp	1	7⅛	7⅝
Haydock Fund Inc	*	‡24.82	—
Heller (Walter E) & Co common	1	47¼	48¼
5½% preferred	100	100	101
4% preferred	100	72½	75
Hilton Credit Corp	1	5½	6⅛
Home Finance Group	1	8	8¾
Household Finance Corp—			
Common	*	31	31½
3¾% preferred	100	74	75
4% preferred	100	81	83
4.40% preferred	100	90½	92
4⅞s debentures 1981	J-J	100¾	101¼
All listed bond values can be found on page 11			
I R E Investors Corp	25c	3¼	3⅝
Imperial Capital Fund Inc	1c	8.01	8.76
Income Foundation Fund	10c	2.36	2.58
Income Fund of Boston Inc	1	7.33	8.01
Incorporated Income Fund	1	8.93	9.76
Incorporated Investors	1	7.79	8.42
Industrial Bank of Commerce	10	39	40
Inland Credit Corp class A	1	14	14½
Institutional Shares Ltd—			
Institutional Foundation Fund	1c	10.29	11.26
Institutional Growth Fund	1c	9.64	10.55
Institutional Income Fund	1c	5.95	6.51
Insuranshares Ctfs Inc (Md)	1	30½	32
International Harvester Credit Corp			
4⅝s debs series A 1979	M-N	—	99
4¾s debs series B 1981	F-A	100⅜	100⅞
International Holdings Corp	1	26¼	26⅞
International Resources Fund Inc	1c	5.16	5.64
Interstate Finance Corp	1	15	15¾
Interstate Securities Co	5	15⅝	16¾
Investment Co of America	1	9.69	10.59
Warrants		9¾	10¾
Investment Corp of Florida	2c	2	2½
Investment Trust of Boston	1	10.42	11.39
Investors Diversified Services—			
Class A non-voting	1	172	179
Investors Research Fund	1	11.00	12.02
Istel Fund Inc	1	32.43	33.08
Johnston Mutual Fund Inc	1	‡12.50	—
Keystone Custodian Funds Inc—			
Class A com non-vot	*	14	14¾
B-1 Investment Bond Fund	1	24.76	25.84
B-2 Medium-Grade Bond Fund	1	21.19	23.12
B-3 Low Priced Bond Fund	1	15.42	16.83
B-4 Discount Bond Fund	1	9.11	9.94
K-1 Income Fund	1	x8.40	9.17
K-2 Growth Fund	1	13.90	15.16
S-1 High-Grade Com Stk Fund	1	18.35	20.02
S-2 Income Com Stock Fund	1	x10.35	11.30
S-3 Growth Com Stk Fund	1	11.74	12.82
S-4 Low Priced Com Stk Fund	1	11.22	12.24
Keystone Fund of Canada Ltd	1	13.47	14.57
Knickerbocker Fund	1	x5.26	5.77
Knickerbocker Growth Fund Inc	1	5.88	6.44
Lazard (The) Fund Inc	1	13⅞	14¾
Lehman Corp	1	25⅞	26
Lexington Income Trust	1	10.33	11.29
Liberty Loan Corp common	1	31½	34⅛
5¾% conv pref	25	25¾	26¾
Life Insurance Investors Inc	1	16.42	17.96
Life Insurance Stock Fund Inc	1	5.74	6.25
Lincoln Service Corp 5½s 1967	J-D	94	—
Long (Hugh W) & Co Inc—			
Class B non-voting	50c	15½	16¼
Loomis-Sayles Fund of Canada	1	‡25.31	—
Loomis-Sayles Mutual Fd Inc	1	‡13.86	—
Madison Fund Inc	1	18¼	18⅜
Managed Funds—			
Electric Shares	1c	2.52	2.77
General Industries shares	1c	3.29	3.61
Metal shares	1c	1.96	2.15
Paper shares	1c	3.03	3.32
Petroleum shares	1c	1.92	2.11
Special Investments shares	1c	3.03	3.32
Transport shares	1c	2.20	2.42
Marine Midland Corp common	5	22⅝	22⅞
Massachusetts Investors Trust—			
Shares of beneficial interest	33⅓c	12.42	13.43
Mass Investors Growth Stock			
Fund Inc	1	13.75	14.86
Massachusetts Life Fund	1	20.40	22.05
Merchants Acceptance Corp—			
Class A common	*	27¼	—
Midwestern Financial Corp	1	7⅞	8⅝
Model Finance Serv class A	1	4⅝	5⅛
Montgomery Ward Credit Corp—			
4⅞s debentures 1980	J-J	101¼	102
Mutual Income Foundation	1	x13.28	14.36
Mutual Investment Fund	1	8.86	9.73
Mutual Shares Corp	1	‡13.31	—
Mutual Trust Inc—			
Shares of beneficial interest	1	2.93	3.18
Nation Wide Secur Co Inc (Md)	1	19.07	20.63
National Aviation Corp	5	28⅜	28⅝
National Investors Corp	1	13.15	14.22
Nat'l Securities & Research	8⅓c	10¼	11¼
National Securities Series—			
Balanced series	1	10.12	11.06
Bond series	1	5.30	5.79
Dividend series	1	3.42	3.74
Preferred stock series	1	x7.15	7.81
Income series	1	5.52	6.03
Stock series	1	x7.24	7.91
Growth stocks series	1	7.80	8.52
New England Fund	1	10.22	11.05
New York Capital Fund of			
Canada Ltd	34c	13.22	14.22
Niagara Share Corp (Md)	5	19	19¼
North Amer Accept Corp class A	1	½	1
North River Securities (N Y)	1	3½	3⅞
Northwest Bancorporation—			
4.50% convertible preferred	100	n120	123
Nucleonics Chem & Electronics Shs	1	12.49	13.65

Stocks and Bonds—	Par	Bid	Ask
Oceanic Trading Co	10c	22	30
One William Street Fund Inc	1	11.62	12.56
Oppenheimer Fund Inc	1	11.38	12.44
Overseas Securities Co	*	15¼	16¼
¶Over-The-Counter Sec Fund Inc	1	5.83	6.34
Pacific Finance Corp common	10	49¼	49¾
3½s debenture 1965	J-J	92	—
4⅜s debentures 1971	A-O	93½	95
4½s capital debs 1967	M-S	93	—
Penn Square Mutual Fund—			
Ctfs of beneficial interest		‡12.22	—
Peoples Securities Corp (N Y)	1	16.27	17.83
Petroleum Corp of America	1	14	14⅝
Philadelphia Fund Inc	1	9.82	10.65
Pine Street Fund Inc	50c	10.63	10.74
Pioneer Finance Co common	1	14¼	15
$1.25 preferred ww	20	22¼	23
6s subord capital debs 1971	F-A	116	120
Pioneer Fund Inc	2.50	8.19	8.90
Price (T Rowe) Growth Stock			
Fund Inc	1	13.20	13.33
Puritan Fund Inc	1	7.19	7.77
Putnam (George) Fund of Boston—			
Ctfs of beneficial interest	1	14.19	15.42
Putnam Growth Fund	1	x13.00	14.13
Quarterly Distribution Shares Inc	1	6.62	7.23
Reinsurance Investment Corp	1	2	2⅛
Ritter Finance Co class B com	1	4⅞	5⅝
6% convertible preferred	50	45	—
5½s subord debs 1966 ww	J-J	120	—
6½s subord sf debs 1975 ww	M-N	97	100
Scudder Fund of Canada Ltd	25c	‡11.85	—
Scudder Stevens & Clark Fund	1	17.97	—
Scudder Stevens & Clark—			
Common Stock Fund	1	‡8.74	—
Seaboard Finance Co common	1	22¼	22½
5¼s s f debentures 1980	J-J	100⅜	100⅞
Sears Roebuck Acceptance—			
4⅝s debentures 1972	F-A	100½	101⅞
4⅝s subord debs 1977	M-N	—	98⅝
5s debentures 1982	J-J	103	104½
Securities Acceptance Corp com	2	8¾	9¼
5% preferred A	25	23½	24½
Securities Corp General	1	2½	3⅛
Securities Invest Co of St Louis—			
4¾s debs 1968	J-D	92	—
Selected American Shares Inc	2½	8.34	9.02
Shareholders Trust of Boston	1	10.94	11.96
Shawmut Association	*	27¾	30⅛
Smith (Edson B) Fund	1	14.74	—
Southeastern Fund—			
6s conv subord debs 1971	J-D	75	80
Southwestern Investment Co	2.50	12	13
Southwestern Investors Inc	1	x12.98	14.03
Sovereign Investors Inc	1	12.73	13.94
Standard Financial Corp common	1	12	12⅝
5½s conv subord debs 1973	J-J	153	160
Standard Shares Inc	1	21⅝	22¼
State Loan & Finance Corp—			
Class A	1	18¼	18¾
6% preferred	25	22¾	23½
5.40s s f debs 1980	J-J	102¼	103
State Street Investment Corp	10	34.88	36.88
Stein Roe & Farnum			
Balanced Fund Inc	1	‡35.08	—
Stein Roe & Farnham—			
Stock Fund	1	‡27.26	—
Sterling Investment Fund Inc	1	10.92	11.81
Talcott (James) Inc	9	60¾	61¾
Techno Fund Inc	1	10	10¾
Television-Electronics Fund	50c	7.41	8.08
Television Shares			
Management Corp	1c	10¼	11
Templeton Damroth Corp	10c	10	12
Texas Fund Inc	1	9.09	9.93
Tobacco Securities Trust Ltd—			
Am dep rcts ordinary reg	£1	10⅝	11⅞
Am dep rcts deferred reg	5s	6⅛	7
Townsend Corp of Amer com	25c	3½	4½
5% convertible preferred	10	11	14
Townsend U S & International			
Growth Fund Inc—			
Name changed to			
Townsend Growth Fund	1c	x6.08	6.65
Transamerica Corp	2	23¼	23¾
Trans-Coast Investment Co	5	11¼	11¾
Trans-World Financial Co	1	7⅞	8⅜
Tri-Continental Corp common	1	33⅝	33¾
Warrants		20⅝	20¾
$2.70 preferred	50	53⅛	53¾
2⅞s debentures 1961	M-S	99½	—
Twentieth Century Growth Investors		6.49	7.09
Union Investment Co	4	10¼	10¾
United American Investment	1c	2	2½
United Financial Corp of Calif—			
Common	1	17	18
5s conv subord debs 1975	J-D	102	104
Units		134	138
United Funds Canada Ltd	1	14.75	16.03
United Funds Inc—			
United Accumulative Fund	1	11.99	13.03
United Continental Fund	1	6.65	7.27
United Income Fund	1	10.31	11.21
United Science Fund	1	12.86	14.05
U S & Foreign Securities Corp	1	24⅝	25¼
Value Line Fund Inc	1	5.58	6.10
Value Line Income Fund Inc	1	4.94	5.40
Value Line Special Situations			
Fund Inc	10c	3.11	3.40
Vance, Sanders & Co Inc	50c	11	11½
Venture Capital Corp of America	1	6	6¾
Waddell & Reed cl A com n-v	1	18	18⅛
Wall Street Investing Corp	1	7.90	8.63
Wasatch Corp deb 6s ser A 1963	J-J	98¼	100
Washington Mutual Inv Fund Inc	1	x8.73	9.54
Webster Investors Inc	5	31¾	34
Wellington Equity Fund Inc	1	12.17	13.23
Wellington Fund	1	13.65	14.88
Wellington Management Co—			
Class A common (non-voting)	10c	14	14½
Wesco Financial Corp	1	18	19⅜
Whitehall Fund Inc	1	12.09	13.07
Winfield Growth Indus Fund Inc	10c	11.63	12.71
Wisconsin Fund Inc	1	5.94	6.42

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

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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.

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

Bonds—	Bid	Ask
INDUSTRIAL AND MISCELLANEOUS BONDS		
ACF-Wrigley Stores Inc—		
4¾s conv subord debs 1972 A-O	95	99
Abitibi Power & Paper—		
1st 3½s series A 1967 A-O	92	—
4½s conv debs ser A 1966 M-S	101	101
Acme Steel Company—		
4⅞s s f debs 1977 J-D	95	—
Aetna Finance Co—		
5⅝s conv subord debs 1975 F-A	100½	101½
Airline Foods Corp 5s debs 1961 F-A	75	—
5s s f debs 1962 F-A	70	—
Albemarle Paper Mfg Co—		
5½s convert sub debs 1978 J-J	130	140
Aldens Inc 5s cons sub debs '80 A-O	110	111
Allegheny Airlines Inc—		
6¼s conv subord debs 1975 F-A	99	101
Allegheny Ludlum Steel Corp—		
4s conv subord debs 1981 A-O	95	—
Allied Chem & Dye 3½s 1978 A-O	93½	94
Allied Stores Corp 4¾s 1976 M-N	98	—
Alsco Inc—		
5½s conv subord debs 1974 J-D	98½	102½
Aluminum Co of Amer 3⅛s '64 F-A	98⅜	98¾
3s s f debentures 1979 J-D	84⅛	—
4¼s s f debentures 1982 J-J	99	99½
3⅞s s f debentures 1983 A-O	—	95½
Aluminum Co of Canada Ltd—		
1st 3½s ser A 1974 M-N	85½	87½
3⅞s s f debs 1970 M-N	97¾	98½
4½s s f debs 1980 A-O	99½	100¾
American Airlines Inc 3s 1966 J-D	91	—
American Art Metals Co—		
6s conv subord debs 1968 J-D	102	108
Amer Bosch 3¾s debs 1964 M-N	90	—
American Brake Shoe Co—		
4½s s f debentures 1982 F-A	96	—
American Can Co 3¾s 1988 A-O	90⅝	92
4¾s debentures 1990 J-J	102	102⅜
American Cement Corp—		
5s s f debentures 1978 A-O	98	101
American Electronics Inc—		
5¼s conv subord debs 1973 A-O	88	93
American Gypsum Co units	315	335
1st 7% notes 1970 F-A	88	92
American Hide & Leather Co—		
5s conv inc debs 1975 A-O	f68	71
American Machine & Foundry—		
5s conv subord debs 1977 F-A	345	—
American Optical Co 3⅛s 1968 M-S	90	92
4.40s conv subord debs 1980 A-O	103½	104½
American Petrofina Inc—		
5½% subord conv debs 1973 J-J	80	85
American President Lines 5s 1981	103½	—
American Saint-Gobain Corp—		
5½s subord conv debs 1983 A-O	97	101
Amer Silica-Sand 3-5s 1973 ws M-S	f40	50
American Steel & Pump Corp—		
4s income ser A 1994 J-D	f48	50
American Tobacco 3s 1962 A-O	99⅝	100¼
3s debentures 1969 A-O	92½	93½
3¼s debentures 1977 F-A	88¼	—
Anelex Corp—		
5½s subord debs w w 1974 J-D	84	90
Without warrants	61	64
Units	84	90
Anheuser Busch Inc 3⅜s 1977 A-O	86⅞	—
Armco Steel Corp 4.35s 1984 A-O	98¼	99
Armour & Co 5s debs 1984 M-N	f86½	87¼
Ashland Oil & Refining Co—		
3s s f debentures 1965 F-A	88	—
3s debentures 1970 J-J	85	—
3½s s f debentures 1971 M-S	88	—
Associated Dry Goods Corp—		
4¾s s f debentures 1980 A-O	99⅛	99½
Atlantic Co deb 5s 1980 A-O	82	84
Atlantic Refining Co—		
2⅝s debentures 1966 J-J	92	93½
3¼s debentures 1979 J-J	87	89
4½s conv subord debs 1987 F-A	104	104½
Atlas Plywood Corp—		
5¼s debentures 1968 J-J	94	—
5¼s s f debentures 1971 M-S	97	—
5½s conv subord debs 1975 M-N	185	—
Atlas Sewing Centers Inc—		
6s conv subord debs 1974 M-N	74	79
Avco Manufacturing Corp—		
5s conv subord debs 1979 F-A	122	124¾
Avis Inc—		
6s conv subord debs 1970 A-O	80	83
Avnet Electronics Corp—		
5½s conv subord debs 1975 J-J	95	98
Baltimore Paint & Chemical—		
6½s s f debentures 1973 A-O	87	91
6½s s f debs w w 1975 F-A	90	95
Without warrants	80	85
Barium Steel Corp—		
5½s conv subord debs 1969 J-D	73	78
Bausch & Lomb Inc—		
4¾s conv subord debs 1980 J-J	103	107
Bausch & Lomb Optical Co—		
4½s conv subord debs 1979 J-D	117	121
Belco Petroleum Corp—		
6s conv subord debs x-stk 1974	111	114
Units	60	63
Belock Instrument Corp—		
5¾s conv subord debs 1973 J-D	150	—
Benson Manufacturing Co—		
6s conv subord debs 1971 M-N	72	76
Bethlehem Steel Co—		
Purchase money 6s Aug '98 Q-Feb	120	—
Bethlehem Steel Corp—		
Cons mtge 2¾s ser I 1970 J-J	87½	89⅛
Cons mtge 2¾s ser J 1976 M-N	80¼	—
Cons mtge 3s series K 1979 J-J	86⅛	86⅞
3¼s conv debs 1980 M-N	k131	Oct 21
Bevis Shell Homes, Inc—		
9s subord s f debs 1985 F-A	93½	95½
Units	27	—
Billups Eastern Petroleum—		
7s debentures 1993 J-J	87	90½
Billups Western Petroleum Co—		
6s partic debs 1984 M-N	91½	93½
Blossman Hydratane Gas Inc—		
5s conv subord debs 1978	81	84
Boeing Airplane Co—		
4½s conv subord debs 1980 J-J	92½	94
5s debs 1978 F-A	95½	97½
Borden (The) Company—		
2⅞s debentures 1981 M-S	83½	84¼
Bristol-Myers Co—		
3s debentures 1968 A-O	90½	—
3⅜s debentures 1977 J-D	82	—
Brit Petroleum 6s conv debs 1976-80	54½	56
Broadway-Hale Stores—		
5s cons subord debs 1979 F-A	113	114½
Brown Co deb 4½s 1975 J-D	85	90
Brown Shoe 3½s debs 1971 J-J	88	—
Brush Beryllium Co—		
5s conv subord debs 1974 M-S	202	212
Burlington Industries Inc—		
4.25s subord debs 1975 A-O	97½	98½
Burroughs Adding Machine Co—		
3⅜s s f debs 1977 J-D	85	—
Burroughs Corp—		
4⅜s s f debentures 1983 J-J	97	—
4½s conv subord debs 1981 J-D	107¾	108½
Bush Terminal Bldgs Co—		
Gen mtge 5s income 1982 J-J	f95½	96½
California Eastern Aviation—		
6s conv sf debs 1968 F-A	83½	90
Campbell Chibougamau Mines Ltd—		
6s 1st mtge s f conv 1968 M-N	103½	106
Canada Dry Ginger Ale Inc—		
4s s f debentures 1976 J-D	90	—
Canadian Petrofina—		
4s series A 1972	84	—
Capital Airlines Inc—		
4¼s conv subord debs 1976 J-J	61⅛	61½
Carrier Corporation—		
4¼s conv subord debs 1982 F-A	92½	94
Cary Chemicals Inc—		
6¼s subord debs 1979 x-s M-S	67	70
1st 6s 1976	83	86
Case (J I) Co 3½s debs 1978 F-A	79½	82
5½s subord conv debs 1983 A-O	80½	81¾
Caterpillar Tractor Co—		
4½s s f debentures 1977 M-N	102¾	105
Celanese Corp of America—		
3s debentures 1965 A-O	94¼	—
3½s debentures 1976 A-O	82⅛	84
Celotex Corp—		
4½s conv subord debs 1976 M-N	82	85
Cenco Instruments Corp—		
4½s conv subord debs 1980 F-A	114	117
Cerro de Pasco Corp—		
5½s conv subord debs 1979 J-J	98½	99
Chadbourne Gotham Inc—		
5.90s conv sub deb w w 1971 A-O	85	88
Without warrants	81	83
6s conv subord debs ww 1974 A-O	86	87¾
Without warrants	80	83½
Champion Paper & Fibre Co—		
3¼s debentures 1965 J-J	92⅛	96
3¾s debentures 1981 J-J	88	—
4½s conv subord debs 1984 J-J	102½	104
Chance Vought Aircraft Inc—		
5¼s conv subord debs 1977 J-J	102½	104½
Charter Oil Co Ltd—		
5¾s subord conv debs 1972 F-A	75	80
Chemoil Industries Inc—		
6s debs 1973 F-A	64	75
Cities Service Co deb 3s 1977 J-J	81⅞	82½
Coastal States Gas Producing Co—		
5½s s f debs w w 1977 J-D	335	345
5½s 1977 ex-all warrants	93½	95½
6s s f debs 1980 w w M-S	136	140
Collins Radio Co 5s debs 1977 J-D	160	—
4¾s conv subord debs 1980 M-S	108	110
Colonial Stores Inc 4.90s 1977 M-N	97½	—
Colorado Fuel & Iron Corp—		
4⅞s ser A conv debs 1977 J-J	90½	91½
Combustion Engineering Inc—		
3½s s f debs 1979 M-N	83	—
3⅜s conv subord debs 1981 J-D	91½	92
Commonwealth Oil Refining Co Inc		
6s conv junior subord debs '72 J-J	168	172
Consolidated Cement Corp—		
5s s f debentures 1972 J-D	99½	—
Consolidated Cigar 4¼s 1975 J-D	93	96
Consolidated Diesel Electric—		
6s conv subord debs 1975 J-D	96	101
Consolidated Electrodynamics—		
4½s conv subord debs 1984 J-D	116	120
Container Corp of America—		
3.30s s f debentures 1980 J-J	82	85
Continental Air Lines Inc—		
4¾s conv subord debs 1970 M-N	84	88
5¾s conv subord debs 1973 J-D	98	103
Continental Bak 3s debs 1965 J-J	95	—
Continental Can Co—		
3⅜s debentures 1976 A-O	—	90½
4⅝s debentures 1985 A-O	100¼	100⅞
Continental Oil 3s debs 1984 M-N	83	—
Cooper Tire & Rubber Co—		
5¼s senior sf debs 1974 ww A-O	88	92
5¼s 1974 ex-warrants	80	83
Copperweld Steel Co—		
5s conv subord debs 1979 J-D	96	96¾
Cornell-Dubilier Elec 3⅞s 1972 M-S	85	—
Corn Products 4⅝s debs 1983 A-O	101½	103
Cortland Equip Lessors Inc—		
4¼s series B Nov 1 1969	96	—
Cott Beverages—		
Conv subord debs 5s 1976 J-J	80	85
Crampton Mfg 5½s 1975 ww M-S	83	87
Crown Aluminum Industries—		
7½% subord debs 1977 J-J	81	84
Units	230	—
Crucible Steel Co 3⅛s 1966 M-N	89¼	—
Cudahy Packing Co—		
1st mtge s f 2⅝s ser C 1967 M-N	89½	—
Cuneo (The) Press Inc—		
5s conv subord debs 1978 J-D	83	84½
Curtis Publishing Co—		
6s subord inc debs 1986 A-O	f96⅝	98
Daitch Crystal Dairies Inc—		
4½s conv subord debs 1975 J-D	77	83
5½% conv subord debs 1979 A-O	84	88
Daystrom Inc 5¼s sf debs 1980 A-O	—	100
Dayton Rubber Co—		
5¼s conv subord debs 1972 J-J	85	89
5½s conv subord debs 1980 F-A	80	84
Deere & Co 2¾s debs 1965 A-O	93¾	95
3⅛s debentures 1977 J-J	85⅜	88
4½s subord debs 1983 F-A	95½	96½
Dejur-Amsco Corp—		
6s conv subord debs 1974	111	116
Detroit Steel Corp 4⅞s 1970 A-O	97½	99
Devoe & Raynolds Co 2⅞s '65 A-O	90	92
Diamond Alkali Co 3⅜s 1978 F-A	85	88
Diamond Gardner Corp—		
4s s f debentures 1983 A-O	91¼	—
Dilbert's Leasing & Development—		
5¾s conv debs 1979 J-D	71	76
Units	47	—
Dixon Chemical Industries Inc—		
6s subord debs 1978 J-D	65	69
Units	94	100
Donnelley (R R) & Sons—		
3¾s debentures 1978 M-N	90	92
Douglas Aircraft Co Inc—		
4s conv subord debs 1977 F-A	77	78
5s s f debentures 1978 A-O	94½	97
Dow Chemical 2.35s debs '61 M-N	98¾	99
3s conv subord debs 1982 J-J	166	168
Dresser Industries Inc—		
4⅛s conv subord debs 1977 M-S	80	82½
Duriron Co Inc—		
4¾s subord debs 1975 J-D	132	—
Dynacolor Corp 7s 1969 A-O	102	104
Eastern Corp 4½s debs 1981 M-N	137	—
Eastern Stainless Steel Corp—		
5s conv sub deb 1973 M-N	98	100
Eitel-McCullough Inc—		
5¼s conv subord debs 1974 M-N	107	109
Elco Corporation—		
6s conv subord debs 1975 J-D	98	102
Emerson Electric Mfg. Co—		
5½s conv subord debs 1977 J-J	292	—
F X R Inc—		
5½s conv subord debs 1970	109	113
Fairb'ks Morse & Co 2¾s 1967 M-N	85	—
5¾s conv subord debs 1972 J-D	94½	95½
Fansteel Metallurgical Corp—		
4¾s conv subord debs 1976 A-O	115	117
Farrington Manufacturing Co—		
5½s conv subord debs 1970 A-O	105	108
Fashion Park deb 5s 1963 M-N	f75	80
Fed-Mart Corp—		
6s conv subord debs 1979 J-D	105	108
Fedders Corporation—		
5½s s f subord debs 1979 ww M-N	100	106
Without warrants	88	90
Federal Coal 5s 1969 ws J-D	f48	—
Federal Pacific Electric Co—		
6s conv debentures ww 1968 M-N	140	—
6s ex-warrants 1968	97	—
Ferro Corp 3⅝s debs 1975 J-J	118	—
Finland Residential Mtg Bk—		
1st mtge stamped 5s 1961 M-S	98	—
Firestone Tire & Rubber—		
3s debentures 1961 M-N	99 9/16	100¼
2⅝s debentures 1972 J-J	83¾	—
3⅛s debentures 1977 M-N	88¼	89
Fischer & Porter Co—		
5⅛s conv subord debs 1977 M-S	98	103
Flintkote Company 4⅜s 1977 A-O	97	99
Florida Steel 5½s 1971	—	106½
Food Fair Properties Inc—		
5½s debentures 1975 M-S	77	80
Food Fair Properties Development—		
6s coll trust 1984 J-D	79	82
Units	46	48
Food Fair Stores Inc 3s 1965 J-J	85	—
5⅜s s f debentures 1974 M-S	87	—
4s conv subord debs 1979 A-O	96	97½
Food Mchy Corp 2½s 1962 M-S	96¾	97¾
Food Machinery & Chemical Corp—		
2¾s s f debs 1969 F-A	90	—
3.80s s f debentures 1981 J-J	91½	93
Foremost Dairies Inc—		
4½s subord debs 1980 J-J	91	92½
Four Wheel Drive 5½s 1971	88	92
Fram Corp 6s conv s f deb '66 J-D	224	—
Frontier Refining Co (Wyo)—		
6s conv subord debs 1969 M-N	98	99½
Fruehauf Trailer Co—		
3¾s s f debentures 1974 J-D	87	—
Debenture 4s 1976 M-S	85	—
Conv subord debs 4s 1976 M-S	88	—
Gabriel (The) Co—		
5¾s subord s f debs 1974 ww J-D	97	—

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

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

Bonds—	Bid	Ask
Gardner-Denver Co—		
4¼s conv subord debs 1976__A-O	114	118
Garrett Corp 4⅞s debs 1978__M-S	117½	119
General American Oil Co of Texas		
4¾s conv subord debs 1984__M-N	95	96
General American Transportation—		
4s subord debs 1981_____M-N	--	200
General Builders Corp 6s 1963__A-O	72	--
General Cigar Co Inc—		
5½s inc subord debs 1987__J-D	100	100½
General Development Corp—		
6s conv subord debs 1975__M-N	k113	Oct 20
Gen Electric Co 3½s 1976__M-N	94	94½
General Foods Corp 3⅜s 1976_J-J	92½	93½
Gen Motors Corp 3¼s 1979__J-J	89¾	--
General Portland Cement Co—		
5s conv subord debs 1977__A-O	117½	129
General Time Corp—		
4¾s conv subord debs 1979_____	96	97½
General Tire & Rubber—		
4¾s subord debentures 1981__A-O	92¼	--
6s subord debs ww 1982__A-O	148	--
Without warrants _____	102½	--
Georgia Pacific Corp—		
Subord debs 5s 1976_____J-J	89½	90½
Gera Corp 6s subord debs 1970_J-D	87	90
Giant Food Properties—		
5½s s f debentures 1971__J-D	70	75
Gilchrist Co 4s s f debs 1965__F-A	91	--
Gilpin (Henry B) Co—		
6s conv subord debs 1974_____	100	102
Glass-Tite Industries Inc—		
6½s conv subord debs 1970__M-S	110	115
Glastron Boat Co—		
6s sf debs 1966_____F-A	66	70
Glen-Gery Shale Brick Corp—		
5½s 1st mtge w w 1971__A-O	90	--
Glenmore Distilleries Co—		
4s s f debentures 1972__F-A	93	--
Glidden Co 4¾s debs 1983__M-N	100	--
Gobel (Adolf) debs 3½s 1970_____	45	50
Goodrich (B F) Co 2¾s 1965__M-N	94⅛	95½
Grace Line Inc—		
4.20s SS Santa Paulo 1978__A-O	93½	--
4¼s SS Santa Rosa 1978__J-J	94	--
Grace (W R) & Co—		
3½s conv subord debs 1975__M-N	89¾	90½
Grain Elev Warehouse 5s 1976_____	42	--
Grand Union Co—		
4⅛s conv subord debs 1978__J-J	107	109
Gray Drug Stores Inc—	[redacted]	[redacted]
5s conv debs 1974_____A-O	108	111
Great Plains Development—		
1-4s notes 1965 w w_____	99	--
Green River Steel Corp—		
Sub debs 3½s July 1961__J-D	f26	28
Greer Hydraulics Inc—		
5½s conv debs 1965_____M-S	75	80
Gulf Sulphur Corp—		
5s conv debs 1970 A and B__J-J	18	23
Gulf & Western Corp—		
6s conv subord debs 1974__M-N	93	97
Gum Products Inc—		
Income deb 5s 1968 w s_____	n70	--
H & B American Machine—		
3% notes March 15 1964_____	62	68
Hammermill Paper 3s debs '65_____	89½	--
Hanson-Van Winkle Munning—		
4½s debentures 1961_____A-O	95	--
Harshaw Chemical Co—		
5s debentures 1978_____A-O	100	--
Haskelite Mfg Corp—		
4½s s f debs w w 1961__F-A	98	99½
Hathaway Bakeries 4s 1966__M-N	80	84
Hawaiian Pacific Indust 6¼s 1970__	107	111
Heil-Coil Corp 5s debs 1973__M-N	400	--
Herold Radio & Electronics—		
6s conv subord debs 1974__J-D	18	22
Hertz Corporation—		
4s conv subord debs 1970__J-J	k329	Jun 10
Heyden Chem Corp 2⅞s 1962_M-N	94	--
Hickok Electrical Instrument—		
6s conv subord debs 1974__A-O	98	103
High Authority of the European Coal & Steel Community—		
5½s secured (7th ser) 1975__A-O	98	99
5s secured (11th series) 1978_J-J	91	93¼
5⅜s secured (13th ser) 1980_A-O	96⅛	96¼
Serial secured notes (14th series)		
4¾s Oct 15 1963_____	99½	100½
4⅞s Oct 15 1964_____	99½	100½
5s Oct 15 1965_____	99½	100½
Highway Trailer Industries—		
6½s conv subord debs 1975__M-S	80	84
Home Oil Co Ltd—		
6s conv subord debs 1975__J-J	99¾	100¾
Homestake Mining Co—		
5⅞s s f debs 1969_____M-S	99	--
5⅛s subord conv debs 1972_M-S	115	120
Hooker Chemical Corp—		
5s conv subord debs 1984__M-S	111	113
Horne (Joseph) Co—		
5⅝s conv subord debs 1973__A-O	104	110
Houston (The) Corp—		
5s subord debs 1968 ex-wts__F-A	82¼	83
Units _____	127	128½
Hydra-Power Corp—		
6½s subord debs ww 1970__M-N	87	92
Hydraulic Press Brick Co—		
5½s s f inc debs 1977_____J-J	f93	--
Hydrometals Inc—		
6s conv subord debs 1972__J-J	k120	Oct 21
I-T-E Circuit Breaker Co—		
4¼s conv subord debs 1982__A-O	92	94
Imperial Oil Ltd 3s 1969__J-D	87½	89½
Indiana Limestone 4s 1975__J-J	f79	--
Inland Steel Co—		
3¼s debentures 1972_____M-S	k238	July 13
1st mtge 3.20s ser I 1982__M-S	87½	--
1st mtge 3½s ser J 1981__J-J	87	--
1st mtge 4⅜s ser K 1987__J-J	99	101
1st mtge 4½s ser L 1989__F-A	99¾	101½
Inter Minerals & Chemical Corp—		
3.65s conv subord debs 1977__J-J	92	93

Bonds—	Bid	Ask
Interstate Oil Pipe Linee Co—		
3⅛s s f debs series A 1977__M-S	86	--
4¼s s f debentures 1987__J-J	95½	98½
Jessop Steel Co—		
5¾s conv subord debs 1975__J-J	87	91
Joy Mfg 3⅝s s f debs 1975__M-S	89	--
KLM Royal Dutch Airlines—		
4¾s conv subord debs 1979__M-S	100	101
Kaman Aircraft Corp—		
6s conv subord debs 1974__J-J	105	112
Karstadt (Rudolph) Inc—		
4½s debs adjus 1963_____J-J	a95	--
Kerr-McGee Oil Industries Inc—		
5¼s s f debentures ww 1977_J-D	103	105½
Without warrants _____	97	99
Kidde (Walter) & Co Inc—		
5s conv subord debs 1972__A-O	85	90
Kimberly-Clark Corp 3¾s 1983_J-J	92⅛	94½
Koppers Company 3s 1964__A-O	96¼	97
Kreuger & Toll Co—		
5s ctfs of dep 1959_____M-S	f1⅜	1½
Lake Ontario Portland Cement—		
5½s 1971_____	80	82
Lear, Inc 4¼s debs 1970__J-D	159	--
Lehigh Coal & Navigation Co—		
S f mtge 3½s ser A 1970__A-O	83	86
Lehigh Portland Cement Co—		
4⅞s s f debs 1979_____A-O	102	104
Lehigh Valley Coal Co—		
1st & ref 5s 1964_____F-A	96½	99¾
1st & ref 5s 1974_____F-A	81	84¾
Lerner Stores Corp 3s 1967__J-J	81⅜	--
Lester Engineering Co—		
6s conv subord debs 1976__M-S	102	107
Libby McNeill & Libby 2⅞s '67_F-A	88¾	--
5s conv s f debs 1976__J-D	102⅝	103
Lionel (The) Corp—		
5½s conv subord debs 1980_ A-O	102½	--
Lit Brothers 4s debs 1970__M-S	90	--
Lockheed Aircraft Corp—		
3¾s conv subord debs 1980__M-N	109¼	111
4½s debentures 1976__M-N	91	92
Lone Star Gas Co—		
4⅝s s f debs 1982_____A-O	93	98½
Long Mile Rubber Corp—		
6s subord debs ww 1974__M-S	94	100
Lorillard (P) Co 3s debs 1963__A-O	97	97½
3¾s debentures 1978__A-O	90½	--
Lowenstein (M) & Sons—		
4⅜s cons subord debs 1981__F-A	75	77
Ludman Corp 6s debs 1968__M-N	f39	--
Mack Trucks Inc—		
5½s subord debs 1968__ --M-S	101	101¼
Macy (R H) & Co Inc—		
5s conv subord debs 1977__F-A	127¾	130
2⅞s s f debs 1972_____M-N	83¼	--
Magnolia Park 6s 1969_____	f17	22
Mallinckrodt Chemical Works—		
5s conv subord debs 1974_____	106	109
Manati Sugar Co 6s 1965__A-O	35	--
Mansfield Tire & Rubber Co—		
5s conv debentures 1974_____	81	88
Maracaibo Oil Exploration—		
Subord debs 6s 1972_____A-O	95½	96½
Marine (The) Corporation—		
4¾s conv debs 1979_____M-N	102½	--
Martin Co 5½s s f debs '68 ww__M-N	126	129
5½s 1968 ex-warrants__M-N	102	102¼
May Department Stores—		
2⅝s s f debs 1972_____J-J	81½	--
3¼s s f debs 1980_____M-S	100½	101½
3¼s s f debentures 1978__F-A	85	--
McDermott (J Ray) & Co—		
5s subord conv debs 1972__F-A	k93½	Oct 21
McKesson & Robbins 3½s '73_M-N	85⅛	--
4⅝s debentures 1980 _____M-S	100½	101½
Mead Corp 4s debs 1983_____J-J	85	--
Melville Shoe Corp—		
4⅞s debentures 1980_____A-O	101¼	102¼
Merchants Refrigeration 5s '72__J-J	f80	--
Merritt-Chapman & Scott Corp—		
4½s conv subord debs 1975__J-J	67¼	67¾
Metropolitan Broadcasting Corp—		
6s conv subord debs 1975__A-O	116	120
Miami Window Corp—		
6½s s f debs ww 1974__M-S	60	65
Without warrants _____	57	63
Miles Laboratories Inc—		
4¾s conv subord debs 1980_____	117	118½
Miller Mfg 6s debs 1973__F-A	93	--
Minneapolis-Honeywell Regulator—		
3.10s s f debentures 1972__A-O	89¼	91¾
3¾s s f debentures 1976__F-A	94⅛	95½
Minnesota & Ontario Paper—		
3.30s s f debs 1975_____M-S	85	--
Minute Maid Corp 4s 1974__J-D	89	92
Mississippi River Fuel Corp—		
4¾s s f debs 1978_____M-S	98	99¼
5⅜s s f debentures 1980__J-J	103	103¾
Mohawk Airlines Inc—		
6s conv subord debs 1975__J-J	70	75
Mohawk Business Machines Corp—		
Conv subord debs 1969__M-N	--	78
Montecatini 5½s s f $ debs '79_J-D	118½	121½
Mountain Fuel Supply—		
3½s debentures 1971__A-O	93	--
3⅛s debentures 1974__J-D	87	--
4s debs 1983_____J-D	86	--
Mueller Brass Co—		
3⅝s conv subord debs 1975__J-D	79	82
NAFI Corporation—		
5¼s conv subord debs 1980__M-S	93	94½
Nat'l Alfalfa 5s 1975_____	62	--
National Bellas Hess Inc—		
5½s conv sub debs 1984__A-O	98½	100
Nat'l Can Co 5s conv sub debs '76 J-J	f88½	90½
National Cash Register Co—		
4¾s s f debs 1985_____J-D	102	103¼
National Cylinder Gas Co—		
5⅛s conv subord debs 1977__M-S	99½	100

Bonds—	Bid	Ask
National Dairy Products—		
2¾s debentures 1970__J-D	89¼	--
3s debentures 1970_____J-D	90	--
3⅛s debentures 1976_____J-D	88½	89¾
Nat'l Distillers & Chemical—		
4¾s s f debentures 1983__M-N	98⅛	99½
Nat'l Distillers Products Corp—		
3⅜s s f debs 1974_____A-O	88⅜	--
National Equipment Rental Ltd—		
6s s f subord debs 1970__F-A	79	81
Nat'l Gas & Oil 4¾s 1973__M-S	93	--
National Research Corp—		
5s conv subord debs 1976__J-J	94	95
National Steel Corp 3⅛s 1982__M-N	85⅛	--
1st mortgage 3⅞s 1986__M-N	92⅜	--
1st mortgage 4⅝s 1989__J-D	100½	102½
National Tea Co 3½s 1980__M-N	95	96
5s s f debentures 1977__F-A	100	100⅜
National Telefilm Associates—		
6s subord notes 1962_____J-D	82	88
Nat'l Theatres & Television—		
5½s s f subord debs 1974__M-S	70⅛	71
Northern Chemical Industries—		
5½s subord debs 1969__J-D	73	78
Northrop Aircraft Inc—		
4s conv subord debs 1975__J-D	148	149
Northrop Corp—		
5s conv subord debs 1979__J-J	115	115½
Northspan Uranium Mines Ltd—		
5¾s gen mtge ser A ww 1963_J-J	102¾	--
Without warrants _____	101¾	102½
Northwest Nitro-Chemicals Ltd—		
Subord income 5½s 1965__J-J	f30	33
Oklahoma Cement Co—		
6½s subord debs 1974_____J-D	76	79
Olin Mathieson Chemical Corp—		
5½s conv subord debs 1982__M-N	112¼	112½
5½s conv subord debs 1983__M-S	112	112¾
One Hour Valet Inc—		
6s conv subord debs 1975__M-S	88	93
Oswego Falls Corp.—		
4¼s conv subord debs 1976__A-O	96	100
Owens-Illinois Glass 3¾s '88__J-D	--	95
Oxford Paper Co—		
4¾s conv subord debs 1978__A-O	102	103¾
Pacific Far East Line Inc—		
Merchant Marine 5s 1981__J-D	103½	--
Pacific Petroleums Ltd—		
5s conv debs 1977_____J-J	92	95
5½s s f debs ww 1973_____A-O	103	105
5½s 1973 Ex-warrants_____	89	91
Pacific West Oil 3½s 1964__J-D	91¼	--
Pan American Sulphur Co—		
5s conv subord inc debs '67__A-O	f87	90
Pan American World Airways—		
Conv subord debs 4⅞s 1979__F-A	91¼	92
Pauley Petroleum Inc—		
5¾s conv subord debs 1976__J-D	87	90
Peabody Coal Co 5¼s 1976__A-O	102	104
Pennsylvania Salt Mfg. Co—		
3.45s s f debs 1981_____A-O	82	--
Penobscot Chemical Fibre Co—		
1st mtge 4⅛s 1974_____A-O	97	--
Perfect Photo Inc—		
5½s conv subord debs 1980__A-O	100	103
Perrine Industries Inc—		
6½s conv subord debs 1979__J-D	53	63
Philco Corporation—		
4¼s conv subord debs 1984__A-O	92	93½
Philip Morris Inc 4⅞s debs 1979_J-D	--	101⅜
Phillips Petroleum—		
2¾s s f debentures 1964__F-A	95⅝	96½
4¼s conv subord debs 1987__F-A	113½	114
Phoenix Silk Corp 5s 1968__J-J	f__	85
Pillsbury Mills Inc 3⅛s debs 1972 J-D	88	--
Pittsburgh Coke & Chemical Co—		
1st mtge 3½s 1964_____M-N	95⅝	--
Pittsburgh Consolidation Coal—		
3½s debentures 1965_____J-J	94	97⅞
Pittsburgh Plate Glass 3s '67__A-O	95½	--
Plantation Pipe Line 2¾s 1970_M-S	84	--
3½s s f debentures 1986__A-O	84½	--
Plastic Applicators Inc—		
6s conv subord debs 1969_____	100	105
Polycast (The) Corp.—		
6½s conv subord debs 1970__J-J	87	95
Precision Circuits Inc—		
6s conv subord debs 1970__A-O	70	80
Units _____	n160	180
Precision Transformer Corp—		
6½s subord conv debs 1970__A-O	n100	--
Procter & Gamble Co—		
3⅞s debs 1981_____M-S	94	95¾
Producing Properties 5s 1969_____	87	90
Quaker City Cold Storage Co Inc of Pennsylvania 1st 4s 1973_____	90	--
Quaker Oats Co 2⅝s debs 1964_J-J	94	95⅞
Ralston Purina 3⅛s 1977__A-O	84	87
Rapid-American Corp—		
7s s f subord debs 1967__M-N	95½	97
5¾s conv subord debs 1964__A-O	122	135
Reading & Bates 6s 1967_____	75	--
Reading Tube Corp—		
5¾s s f debs ww 1974__J-J	94	96½
Without warrants _____	89	91
Red Owl Stores Inc—		
4¾s conv subord debs 1978__F-A	148	--
Republic Pictures deb 4s 1965__J-D	82	--
Republic Steel Corp—		
4⅜s s f debentures 1985__M-S	98⅜	98⅞
Reynolds (R J) Tobacco Co—		
3s debentures 1973_____A-O	87⅜	--
Rheem Mfg Co 3⅞s 1975__F-A	85	92
Richfield Oil Corp—		
4⅜s subord conv debs 1983__A-O	120¼	123⅜
Riegel Paper 3¾s debs 1980__M-N	89	--
3⅞s s f debentures 1981__F-A	89	--
5¼s s f debentures 1985__M-N	--	100¾
Rohr Aircraft Corp—		
5¼s conv subord debs 1977__J-J	95⅛	97½
Rold Gold Food 5s_____1965	60	--
Royal McBee Corp—		
6¼s conv subord debs 1977__J-D	106	107

(Concluded on page 94)

a Called for redemption, see page 95. e Ex-interest. f Flat price. k Last sale. n Nominal. r Canadian price. y Ex-coupon.

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Industrial and Miscellaneous Stocks

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

Stocks— Par	Bid	Ask
INDUSTRIAL AND MISCELLANEOUS		
ABC Vending Corp 1	27¼	27¾
ACF Industries Inc 25	36¼	37
ACF-Wrigley Stores 1	13⅞	14
A J Industries Inc 2	3⅞	4⅛
A K Electric Corp 1c	1½	2
A M P Inc— endorsed shares of common 1	56½	56⅞
Aaronson Bros Stores Corp 70c cv pfd 2.50	10¼	10½
Abbott Laboratories 5	51¼	51¾
4% conv pfd 100	101	104¾
Abbotts Dairies *	29	30½
Abercrombie & Fitch 1	32	--
$6 preferred 75	90	95
Aberdeen Petroleum Class A 1	3	3¼
Aberfoyle Mfg 25	25	28
Abitibi Pwr & Paper *	37½	38¼
Abrams (A R) Inc 1	4	4⅜
Abrasive & Metal Products Co com 1	5¾	6½
5% preferred 25	20¾	--
Accurate Electron 25c	2	2⅜
Accurate Specialit's 10c	14	15
Acme Electric Corp 1	23½	26¼
Acme-Hamilton Mfg Corp 10c	1⅝	1¾
Acme Industries 1	7½	8¼
Acme Missiles & Construction class A 25c	7⅛	7½
Acme Precision Products com 1	2¾	3
$1.10 conv pfd 17½	n8	10
Acme Steel Co 10	17⅛	17½
Acme Wire Co 10	12⅜	12½
Acoustica Assoc 10c	20	21½
Acushnet Process 2	20	22
Adams Engineering— Class A non-vot 10c	¾	1
Adams-Millis Corp *	22¾	23¼
Addressograph-Multigraph Corp 2.50	76	78
Admiral Corp 1	10¼	10½
Admiral Homes 1	2⅜	2⅞
Admiral Plastics 10c	7¼	7½
Admiralty Alaska Gold Mining Co 1	14c	20c
Adson Industries 10c	2	2½
Advance Industries 1	1⅞	2
Aero Industries 25c	3⅛	3¾
Aerojet-General 1	45	45½
Aero Service Corp 1	8¼	9¼
Aero Supply Mfg 1	3½	3¾
Aeronautical Elec'tr 1	12½	13
Aeronca Mfg Corp— Common 1	7⅝	7¾
55c preferred 10	7	8
5½% prior pfd 20	14½	15½
Aeroquip Corp 1	22	22⅝
Aerosol Corp of Amer *	5¾	6½
Aerovox Corp 1	7	7¾
Agnew-Surpass Shoe *	18¾	19¾
Air Control Prod 50c	9⅞	10¼
Air Express Int'l Agency Inc 50c	7¾	8½
Airpax Electronics 5	5	5½
Airport Parking Co of Amer class A *	12	13
Air Products Inc 1	30¼	32½
Air Reduction Co com *	63¾	64¼
4.50% conv pfd 1951 series 100	a238½	--
Air-Springs Inc 2c	1¾	2¼
Airtek Dynamics *	2½	3
Airtronics Internatl Corp of Florida 10c	3⅝	3⅞
Airwork Corp 1	6⅞	7⅜
Ajax Magnethermic *	7¾	8¼
Alan Wood Steel— Common 10	22¾	23¼
5% preferred 100	80½	82
Alaska Airlines 1	4⅝	5
Alaska Internat Corp 3c	14c	19c
Alaska Oil & Min 15c	3⅛	3¼
Albermarle Paper Mfg— Class A common 5	28	--
Class B common 5	22½	--
6% series A pfd 100	99½	--
Alberta Gas Trunkline Co Ltd class A 5	23¼	23¾
Albertson's Inc— Class B common 1	8¾	9¼
Alco Oil & Chemical 1c	1	1½
Alco Products Inc 1	12¾	13¼
Ald Inc 1	15½	16¾
Alden Electronic & Impulse Recording Equipment class A 1	4	4⅜
Alden's Inc common 5	46¾	47¼
4¼% preferred 100	80½	84
Alderson Research Laboratories Inc 10c	4¼	4¾
Algemenne Kunstzijde- Amer dep rect for American shares	60	64½
Algoma Steel Corp *	32	32¾
Alico Land Development Co 1	5⅜	6
All American Engineering Co 10c	8¼	8⅜
Allegheny Airlines 1	3¼	3½
Allegheny-Ludlum Steel Corp 1	33⅛	33⅝
Allegheny Pepsi Cola Bottling Co 50c	4⅛	4½
Allen (R C) Business Machines Inc 1	10¾	11¼
Allen Industries 1	16½	17
Allentown Portland Cement cl A com 1.25	a--	--
Allgemeine Elektricitaets-Gesellschaft Amer dep rcts	52	52½
Alliance Tire & Rubber class A £1¼	9⅞	10⅜
Allied Artists Pict Corp com 1	5	5⅜
5½% conv pfd 10	11⅜	12
Allied Chemical Corp 9	48	48⅝
Allied Control Co 50c	7⅝	8⅛
Allied Kid Co 5	15	15⅜
Allied Laboratories *	46¼	46⅝
Allied Maintenance 3.75	19¾	20¼
Allied Mills Inc *	33¼	34¼
Allied Paper Corp 8	10⅜	10½
Allied Products Corp 5	6¾	7
Allied Radio Corp 1	21½	23¼
Allied Stores Corp *	44¼	44⅞
4% preferred 100	81½	82½
Allied Thermal Corp 25	28	31
Allis-Chalmers Mfg— Common 10	22⅛	22¼
4.08% conv pfd 100	96⅞	98
Allis (Louis) Co 10	18¼	19
Alloy Cast Steel *	65	--
Allyn & Bacon Inc 50c	22½	24
Alma Trailer class B 1	⅝	1
Alpha Port Cem Co 10	23½	23⅞
Alsco Inc 1	11¼	11¾
Alside Inc *	13¾	14¾
Altamil Corp 50c	3¾	4⅞
Alterman Foods 2.50	17¾	18½
Aluminium Ltd *	29½	29¾
Aluminum Co of Amer Common 1	64	64⅜
$3.75 preferred 100	76¾	77¾
Aluminum & Chemicals Corp (Del) 30c	⅞	1¼
Amalgamat'd Leather 1	¾	1
6% conv pfd 50	27½	31½
Amalgamated Sugar 1	57	59
5% 1st preferred 10	9⅝	10⅛
Ambassador Oil Corp 1	3¼	3⅜
Ameche-Gino Foods Class A common *	3⅛	3⅝
Amerace Corp 12½	43⅝	44
Amerada Petroleum *	63¾	64
America Corp com 1	1⅞	2 1/16
Amer Aggregates 5	21	23
Amer Agricul Chem *	23⅝	24¼
American Air Filter 1	18½	19¼
Amer Airlines com 1	18	18⅜
3½% conv pfd 100	92	93½
Amer Alloys Corp 25c	½	⅞
6% conv pfd 5	2	2⅜
Amer Art Metals Co— Class A common 1	12	13
Amer Bakeries *	39¼	39½
Amer Bank Note 10	35½	36¼
6% preferred 50	60	61
Amer Beverage Corp 1	4½	4⅞
20c prior pfd 1	2⅝	3
Amer Biltrite Rubber— Common *	18	18¾
2nd preferred *	12½	13½
American Book Co 20	45	46½
Amer Bosch Arma 2	14¼	14⅝
Amer Bowla-Bowla Corp 25c	1½	2
Units	3½	4
Amer Bowl'g Enterpr 1	4⅜	4⅞
Units	5⅝	6⅛
Warrants	1⅜	1⅞
Amer Brake Shoe Co *	36¼	36⅜
Amer Broadcasting— Paramount Theatres Common 1	36	36¼
5% preferred 20	19¼	19½
American Business Systems Inc *	14⅜	14⅝
American Can Co— Common 12.50	31⅜	31¾
7% preferred 25	36	36⅜
Amer Cement Corp 5	10½	11½
Amer Ceramics Prod 2	6⅝	7
Amer Chain & Cable *	41½	42½
American Chicle Co *	67¼	69
American Commercial Barge Line Co 3	16⅝	17
Amer Crystal Sugar 10	38¼	39
4½% prior pfd 100	84	85½
Amer Cyanamid Co 10	41½	41⅞
Amer Distilling Co 10	23¾	24½
Amer Dredging 12½	90	95
Amer Dryer Corp 50c	2½	2⅞
Amer Duralite 10c	1 1/16	1¼
Amer & Efird Mills— Common 1	5¾	6¼
Amer Electronics 1	10	10¾
Amer Enka Corp 5	19	19½
Amer Export Lines 40c	22¾	23⅜
American Felt Co— Common 10	10½	11½
6% preferred 100	90	93
Amer Foods Inc 10c	2¾	3⅛
Amer Furniture Co 1	3⅜	3⅞
Amer Greetings Corp— Class A and B both split two-for-one	31½	32½
Amer Gypsum Co 1	5⅞	6¼
Amer Hair & Felt 5	14½	15½
$6 preferred *	97	100
Amer Hardware 12½	23	23½
Amer-Hawaiian SS 10	104½	106½
Amer Hoist & Derrick 1	11¼	11¾
Amer Home Products 1	162	164
Amer Hospital Sup'ly 2	47⅜	48⅛
Amer Hydrocarbon 10c	¼	5/16
American Ice Co *	18¾	19
American Insulator 1	16¼	17¾
Amer-Inter Alum 25c	4⅜	4½
Amer International Bowling Corp 10c	21	23
Amer Israeli Paper Mills Ltd B ord £1	4⅝	4¾
Amer Locker Co— Class A 1	5¼	5⅝
Class B 20c	3½	4½
Amer Mach & Fdy Co Common 3.50	66⅝	67
3.90% preferred 100	81	82½
Amer Mach & Metals *	33¾	34½
Amer Maize Products *	63	67
Amer Mfg Co 12.50	26	27
$1.10 cum class A	26	--
Amer MARC Inc 50c	5¾	6
American-Marietta Co Common 2	27⅝	29½
5% preferred 100	99	100½
American Metal Climax Common 1	22⅛	22½
4½% preferred 100	90½	93½
Amer Metal Products 2	14⅝	14⅞
American Meter Co *	39¼	40¼
Amer Molasses Co 1	13⅞	14⅛
Amer Motors 1.66⅔	19½	19⅝
American News Co *	33	33¾
American Optical 1	49½	50½
American Petrofina— Class A common 1	5¼	5⅜
American Photocopy Equipment Co *	70⅝	71
American Pipe & Construction 1	29½	32
American Potash & Chemical Corp *	34½	35
Amer President Lines Class A common *	65	75
5% preferred 100	75	--
Amer Radiator & Stand Sanitary— Common 5	11¼	11⅜
7% preferred 100	140¾	142¼
American Rubber & Plastics Corp 1	23½	24
American-Saint— Gobain Corp com 7.50	9	10
5% preferred 25	12½	13½
American Seal-Kap 2	10¼	10½
Amer Seating Co 10	29½	30
Amer Service com 1	3	4½
Class A *	24	29
Amer Shipbuilding * New common (ex 5 for 1 split) w i	87	89
	t17¼	18
Amer Shopping Centers Class A com 1c	¾	1⅛
Class A pfd 1	⅝	1
Amer Sisalkraft 5	a--	--
Amer Smelt & Ref— Common *	50⅛	50½
7% preferred 100	137¼	138
American Snuff 25	58¼	59¾
6% non-cum pfd 100	125	125½
Amer Stamping Co 2	15½	16½
American States Oil 2	1½	2
Amer Steamship Co 100	445	--
Amer Steel Foundries 1	27⅝	27⅞
Amer Sterilizer 3.33⅓	24¼	25
American Stores 1	61½	62½
Amer Sugar Refining— Common 25	27¾	28¼
7% preferred 25	29⅝	30
Am Sumatra Tobacco 5	17	17⅞
American Thermos Products Co 4	27½	29
Amer Thread 5% pfd 5	4¼	4½
American Tobacco Co Common 12.50	61¾	62⅜
6% preferred 100	124	125
Amer Viscose Corp 25	36	36½
Amer Vitrified Prod 1	23	25
Amer Writing Paper 5	30	32
Amer Zinc Lead & Smelting 1	15	15¼
American Yvette Co 1	8½	--
Amoskeag Co— Common *	44½	46½
$4.50 preferred *	83	--
Ampco Metal Inc 2½	6⅝	7⅜
Ampex Corp 1	20⅝	21
Amphenol-Borg Electronics Corp 1	37½	38
Amphibious Boats 1	¼	½
Amurex Oil Co— Class A 1	a1⅞	2⅛
Anacon Lead Mines 20c	½	⅞
Anaconda (The) Co 50	42¼	42½
Anaconda Wire & Cable Co *	33¼	33½
Anchor Hocking Glass Corp common 6¼	35¼	36¼
$4 preferred *	92½	94½
Anchor Post Products 2	16½	17
Anchorage Gas & Oil Development 1	¾	1⅛
Anderson, Clayton & Co 21.80	36¼	36¾
Anderson Electric— Common 1	8¼	8¾
60c conv pfd 8.50	10½	11½
Anderson-Prichard Common 10	45⅛	45¼
4¼% conv pfd 50	60½	61¼
Andes Copper Min 14	25	--
Andrea Radio Corp 1	11⅛	11¾
Anelex Corp 1	21½	23
Anemostat Corp of America 2	5¼	6¼
Anglo American Exploration Ltd 4.75	5¾	6
Anglo Amer Oils Ltd *	¾	1
Anglo Ecuadorian Oilfields Ltd £1	1⅜	1⅝
Anglo Lautaro Nitrate Class A 2.40	4¾	5
Angostura-Wupper-mann Corp 1	6	6⅜
Anheuser-Busch Inc 4	33⅞	35⅞
Animal Trap com *	12	--
5% preferred 50	41	--
Anken Chemical & Film Corp 20c	36	36½
Anodyne, Inc 1c	2⅞	3¼
Anschutz Drilling 1	¼	½
Ansonia Wire & Cable 1	5	--
Ansul Chemical Co 3	22	24¼
Anthony Pools Inc 1	3	3⅜
Anton-Imco Electric	32	--
Apco Mossberg Co 1	4½	5½
Apex Minerals Corp 10c	7c	11c
Apex Smelting Co 10	a32½	33½
Apollo Industries 5	7¾	8
Appell Petroleum 1	50c	--
Appleton (D) Century Crofts Inc com 100	n100	--
7% preferred 100	n100	--
Applied Arts Corp 1	4	4½
Applied Electronics Corp of N J cl A 10c	7⅞	8¾
Aquafilter Corp 10c	25c	35c
Arcadia Metal Prods 1	2	--
Arcady Corp 5	17	--
Archer-Dan-Midland *	31¼	32
Arco Electronics Class A com 25c	9¼	9¾
Arcs Industries 10c	3⅝	4
Arden Farms com 1	14⅞	16
$3 partic pfd *	50	53½
Argo Oil Corp 5	32½	33½
Ariz Bancorporation 10	23	23¾
Arizona Fertilizer & Chemical Co 2.50	6⅜	6⅞
Arkansas Fuel Oil 5	39⅞	40
Arkansas Valley Industries Inc 3	7	7½
Arkay International 10c	2	2½
Arlington Corp— Ex-$37 liq dist paid on March 4	37	--
Armco Steel Corp 10	60¼	60¾
Armour & Co (Del) 5	31½	31⅞
Warrants (expire Dec 31 1964)	16½	17
Armstrong Cork Co— Common 1	45	45¼
$3.75 preferred *	79¼	80
Armstrong Rubber 1	29⅞	30⅝
Arnold Altex Aluminum Co common 1	2⅜	2½
35c conv preferred 4	4⅝	4⅞
Arnold Constable 5	13½	14
Aro Equip Corp com 2½	19¼	19¾
4½% preferred 50	43	--
Arrow Hart-Hegeman Electric Co 10	52	55¼
Arrowhead & Puritas Waters Inc 1	30	33
Art Metal Inc 1	11½	13⅛
Arvida Corp class A 1	8⅛	9
Arvin Industries 2.50	17¼	17⅞
Asamera Oil Corp 40c	⅜	7/16
Asbestos Corp Ltd *	25½	26
Ashland Oil & Ref— Common 1	19	19⅛
$5 preferred *	90	--
$1.50 2nd pfd series of 1952 *	31¾	32¼
Assembly Products 1	12½	13¼
Associated Develop & Research Corp 1	2¾	3¼
Associated Dry Goods— Common 1	62	62¾
5.25% 1st pref 100	101½	103¼
Associated Electric Industries Ltd— Amer dep rcts £1	6 7/16	7
Associated Food Stores Inc 1	2⅛	2⅜
Associated Laundries 1	1¼	1½
Assoc Oil & Gas Co 1c	5⅝	5⅞
Assoc Spring Corp 10	15	16¼
Assoc Stationers Supply Co *	10	10½
Associated Testing Laboratories 10c	8½	8¾
Associated Transport *	8	8¾
6% conv pfd 100	107	112
Associated Truck Lines Inc class A 1	11¼	12
Asta-King Petrol 5s	7c	--
Astrex Inc 50c	6⅜	6⅞
Astron Corp 10c	2	2⅜
Atco Chemical— Industrial Prods 10c	3⅛	3½
Atlantic Bowling Corp *	5⅛	5½
Atlantic City Racing Association 50c	14½	15½
Atlantic Co *	16½	17
Altantic Refin'g Co— Common 10	37	37½
3.75% pfd B 100	76¾	78¼
Atlantic Register Co 5	5	--

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

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

Stocks— Par	Bid	Ask
Atlantic Research 5c	33⅜	34
Atlantic Steel com 5	16½	17
7% preferred 100	110	--
Atlantica del Golfo Sugar Co 5 peso	1⅛	1¼
Atlas Bowling Centers Class A 10c	5½	5⅞
Atlas Consolidated Mining & Dev 1p	5⅛	5¼
Atlas Plywood Corp Name changed to Atlas General Indus		
Common 1	13¾	13⅞
$1.25 conv pfd 20	24	27¼
Atlas Powder Co 20	69	70½
Atlas Press Co 1	9½	10½
Atlas Sewing Centers 1	4¼	4⅜
Atlas Steels Ltd *	20½	21¼
Atlas Tack Corp *	6	8
Atlee Corp *	7¾	8¾
Atomic Fuel Extraction Corp 1	1½c	2½c
Audio Devices Inc 10c	20⅞	21¼
Audio-Dynamics Corp 1	2⅛	2⅜
Audion-Emenee Corp 1	5½	5⅞
Augusta Chemical Co 1	⅝	1
Aurora Plastics Corp 1	7	7¼
Austin Nichols & Co *	14	14½
$1.20 conv pr pref *	20¼	21¼
Automatic Cafeterias for Industry, Inc 10c	2¼	2¾
Automatic Canteen Co of America 2.50	27⅝	28
Automatic Merch 50c	¾	1⅛
Automatic Retailers of America Inc 1	45½	47
Automatic Steel Products Inc com 1	4¼	4½
30c non-vot pfd 1	4¾	5
Automation Indus 1	3¼	3¾
Auto Soler Co 1	5⅞	6⅛
Avco Corporation 3	13⅜	13½
Avien Inc class A 10c	7¾	8¼
Avildsen Tools & Machines com 1	⅞	--
5% prior pfd 5	1⅞	2⅜
Avis Inc 1	5⅝	6
Avis Industrial Corp 5	12⅛	12¾
Avnet Electronics 5c	15	15¼
Avondale Mills 1	20¾	22¼
Avon Products Inc 2.50	65	--
Ayrshire Coll's Corp 3	41	42
Aztec Oil & Gas 1	13⅞	14¼
B B C Industries 10c	1⅝	1⅞
B/G Foods Inc 1	14½	15½
B T L Corp 15	a38¼	39¼
B T U Engineering 10c	6½	7
Babbitt (B T) Inc 1	4⅝	4¾
Babcock & Wilcox 9	31⅝	32
Babcock Radio Engineering Inc 1	23¾	24¾
Backstay Welt Co *	27	30
Badische Anilin & Soda-Fabrik "adrs"	85¾	86½
Bagdad Copper Corp 5	7¾	8¾
Bailey Selburn Oil & Gas Ltd cl A 1	5⅜	5½
Baird-Atomic Inc 1	22	23
Baker Brothers (Cal) 1	7c	11c
Baker Industries Inc 1	16	16½
Baker Oil Tools 1	8¼	9
Balatoc Mining Co 1p	22c	32c
Balcrank Inc 1	16½	18
Baldwin-Ehret-Hill 1	5¼	6
Baldwin-Lima-Hamilton Corp 13	11½	11⅝
Baldwin Piano 8	41	43
Baldwin Rubber 1	18⅜	18⅝
Baldwin Securities 1c	3¼	3⅜
Baltimore Paint & Chemical Corp 50c	6¼	6¾
6½% conv 1st pfd 20	18½	19½
Banco de los Andes— American shares	4⅝	6
Bancroft (J) & Sons 4	8⅛	9
Banff Oil Ltd 50c	¾	13/16
Bank Building & Eqpmt Corp of Am 2	26	27
Bankers Bond & Mtge Guaranty Co of Am *	8	8½
Banlife Corp 1	245	260
Barber-Greene Co 5	11¾	12¼
Barber Oil Corp 10	56½	57¾
Barcalo Mfg 2½	4	4½
BarChris Const 1	18⅝	19
Barden Corp 1	24	25
Bargain City (USA) 1	4⅞	5½
Barker Bros Corp Name changed to Larchfield Corp		
Barnes Engineering 1	29¼	29¾
Barnwell Offshore 50c	1⅞	2⅛
Barry Wright Corp 1	15	15½
Bartell Broadcasting 1	4	4½
Barton's Candy Corp 1	6	6¼
Baruch-Foster Corp 50c	1¼	1½
Basic Atomics Inc 10c	⅝	⅞
Basic Inc 1	14¾	15⅛
Basic Products Corp 1	20½	20⅞
Bassett Furniture Industries Inc 5	19	20
Bastian-Morley— Common 1	4	5
5½% preferred 100	52	--
Bates Mfg Co com 10	12¼	13¼
4½% preferred 100	88	93
Bath Iron Wks Corp 10	45¼	46¼
Bausch & Lomb Inc— Common 10	35½	36½
4% preferred 100	72½	75
Baxter Laboratories 1	51	53
Bayless (A J) Mkts 1	16	17¼
Bayuk Cigars *	31	31⅝
Bayview Oil Corp— Common 25c	¾	13/16
6% conv class A 7.50	5	7½
BBM Photocopy Mrg 5c	37	39
Beam (James B) Distributing Co 2	24¾	25½
Bearings Inc 50c	3⅞	4
Beatrice Foods Co— Common 12.50	48⅜	49⅛
3⅜% cv prior pfd 100	230	240
4½% preferred 100	95	96
Beau Brummel Ties 1	7¾	8¼
Beaunit Mills 2.50	19½	20
Beauty Counselors 1	49	--
Beck (A S) Shoe Corp common 1	10⅝	11
4¾% preferred 100	81½	84½
Beckman Instruments 1	76½	77
Beech Aircraft Corp 1	58	59
Beech Nut-Life Savers Inc 10	42½	43½
Beecham Group Ltd— Amer deposit rcts	6	6¾
Behlen Mfg Co 1	11⅜	12⅜
Belco Petroleum 1	10	10½
Belding Heminway Co 1	16	16½
Belknap Hardware & Mfg Co *	13	13¾
Bell & Howell Co— Common *	40	40⅛
4¼% preferred 100	91	93
Bell Company 1	8⅝	9⅛
Bell Intercontin Corp 1	13⅛	13¼
Bellanca Corp 1	½	⅝
Belle Isle Corp 20c	10	10⅞
Belmont Iron Works 5	30½	32
Belock Instrum't 50c	15	15¼
Belt RR & Stock Yds Common 50	26	29
6% preferred 50	51	55
Bemis Bros Bag 25	42¼	43
Bendix Corporation 5	58	58¾
Ben Franklin Oil & Gas Corp 1c	2c	4c
Benguet Consol Inc 1p	1⅜	1½
Benrus Watch Co 1	6⅞	7⅛
Benson Mfg Co 1	5	5½
Benson Iron Ore 1	15½	--
Benson-Lehner Corp 1	20½	21½
Benton Harbor Malleable Indust 1	5	5½
Bergstrom Paper Co— Class A common 1	14½	15½
Berkshire Hathaway 5	11¼	12
Beryllium Corp 50c	34¾	37½
Bessemer Limestone & Cement Co 1	24	25
Best & Co 1	31	31¾
Bestwall Gypsum 40c	37¾	38
Bethlehem Steel Corp Common 8	40	40⅛
7% preferred 100	142	143½
Bettinger Corp 1	3½	4½
Bevis Shell Homes 50c	3¼	3½
1962 warrants	1⅞	2⅜
1964 warrants	2¼	2¾
Bibb Mfg Co 12.50	15¼	16
Bickford's Inc 1	20½	22
Biederman Furniture 1	9½	10
Big Apple Supermarkets Inc 10c	1⅛	1⅜
Bigelow-Sanford Inc— Common 5	12⅝	13
4½% preferred 100	70	71½
Big Horn-Powder River Corp 10c	17c	23c
Billups Eastern Petroleum Co 1	5⅛	5¾
Billups Western Petroleum Co 1	6¼	6¾
Biochemical Procedures Inc 1	9	9¾
Biophysical Electron 10c	3⅝	4⅛
Bird & Son common *	24	24¾
$5 preferred 100	80	--
Birdsboro Corp 4	3¾	4
Birmingham Sound Reproducers Ltd ads	6⅞	7⅛
Birtcher Corp 1	4⅝	4⅞
Bischoff Chemical 10c	2⅛	2¾
Bishop & Babcock Manufacturing Co *	13½	15
Black-Clawson Co *	15	17
Black & Decker Mfg 50c	35	35¾
Black Sivalls & Bryson Inc 1	12¾	13⅛
Black Starr & Gorham Class A *	10	12
Blackwell Oil & Gas 1	1⅛	1⅜
Blauner's (Pa) 3	3⅛	3⅜
Blaw-Knox Co 10	28	28½
Bliss & Laughlin 2.50	22½	23
Bliss (E W) Co com 1	13⅞	14
$1.80 conv pfd *	27¼	28¼
Bloch Brothers Tobacco Co 12.50	x21½	23
Bloomington Lime 100	70	75
Blossman Hydratane Gas Inc 1	3⅞	4⅜
Blue Bell Inc 5	15	16
Blumenthal (Sidney) 1	8½	8¾
Blyvooruitzicht Gold Mining Co	4⅛	4⅝
Bobbie Brooks Inc *	28⅛	28½
Boeing Airplane Co 5	31⅜	31⅝
Bogue Elec Mfg 1	3⅜	3⅝
Bohack (H C) Co com *	27¼	27⅝
5½% prior pfd 100	94¼	96½
Bohn Alum & Brass 5	22	22½
Boise Cascade Corp 10	14¾	15¼
Bon Ami Co class A *	3¾	4½
Class B *	2	2¾
Bond Stores Inc 1	18¾	19
Bonneville Ltd	3¼	--
Book of the Month Club Inc 1.25	18¾	19⅜
Boonshaft & Fuchs 25c	5¼	6
Boothe Leasing Corp *	20½	21¼
Borax (Holdings) Ltd Am dep rcts def ord	2¼	2⅝
Borden Company 7.50	50¼	51
Borg-Warner Corp— Common 5	32⅜	32⅞
3½% preferred 100	77½	79
Borman Food Stores 1	23¼	23⅝
Borne Chemical Co 1.50	12¼	12⅝
Bornot Inc *	8	11
Boss Manufacturing 25	14	16
Bostitch Inc— Class A common 4	26	27½
Boston Garden-Arena 1	7¼	8
Boston Herald-Traveler Corp *	16¾	18⅝
Boston Sand & Gravel Common *	6	--
7% conv pfd 50	60	--
Boston Wharf Co 50	34	37
Botany Industries 1	3⅞	4⅜
Bourbon Stock Yards *	65	--
Bourjois Inc 1	14½	16
Bourns Inc 50c	18¾	19¾
Bowater Paper Corp— Amer deposits rcts	7⅜	8⅛
Bowers Battery & Spark Plug Co *	5⅜	5¾
Bowling Corp of America 10c	7	7⅜
Bowl-Mor Co Inc 10c	25	28¼
Bowman Products *	17½	18⅞
Bowmar Instrument *	25	26½
Bowser Inc Co com 1	4⅝	5¼
$1.20 preferred 25	20¼	22¼
Boyertown Burial Casket Co 10	17½	--
Brad Foote Gear Works Inc 20c	1¾	1⅞
Brandywine Raceway Assn Inc common 1	23	26
Braniff Airways 2½	8⅜	8½
Branson Instruments 1	42	45
Breeze Corp 1	4¼	4⅜
Brenco Corp 50c	10	10½
Brew (Rich D) & Co 1	4½	5¼
Brewster-Bartle Drilling Co 2	3	3½
Bridgeport Brass com 5	21	21¼
4½% preferred 50	38⅛	39½
Briggs Mfg Co 3.50	6¾	7¼
Briggs & Stratton 3	43½	44¼
Brillhart Plastics 25c	1½	2
Brillo Manufacturing 1	29¼	29¾
Brinks Inc 5	48	50
Bristol Brass Corp 10	10¼	10¾
Bristol-Myers com 1	54½	54⅞
3¾% preferred 100	77½	79
Britalta Petroleums 1	2	2 1/16
British Aluminum Ltd Amer deposit rcts	9⅜	9⅞
British-Amer Oil Ltd *	27½	27¾
British American Tobacco Co Ltd— Amer dep rcts for ord bearer 10s	8½	9
Amer dep rcts for ord regis 10s	8 5/16	8½
British Columbia Forest Prod Ltd *	10½	10⅞
British Columbia Oil Lands Ltd 1	10¾	11½
Warrants	5½	6½
British Industries 50c	12¾	14⅜
British Motors Corp 5s	2.05	2.25
British Oxygen Amer deposit rcts	3⅝	4¼
British Petroleum Co Am dep rcts ord £1	6⅝	6 11/16
Britton Electronics 1c	⅞	1⅛
Brockway Glass 5	28½	30⅞
Broderick & Bascom Rope Co 1	16½	17½
Broken Hill Proprietary Co Ltd £1	10½	10⅞
Brook Labs Co 10c	2⅛	2⅝
Brooks & Perkins 1	5	5½
Brown Allen Chem 1	25c	35c
Brown Co 1	12	12⅛
Brown Forman Distillers Corp— Class A 30c	13	13¼
Class B 30c	11⅛	11¼
4% preferred 10	6¾	6⅞
Brown Rubber Co 1	3⅛	3½
Brown & Sharpe Manufacturing Co 10	23	24
Voting Trust ctfs	23	24
Brown Shoe Co 15	72	73½
Bruce National Enterprises Inc 10c	5⅛	5½
Bruck Mills Ltd cl B *	2⅜	3
Bruning (Charles) 3	37	40⅜
Brunswick Corp com *	74½	74¾
$5 preferred *	90	--
Brush Beryllium Co 1	43¼	44
B S F Co 66⅔c	10¾	11
Buck Creek Oil 25c	1⅛	1⅝
Buck Hills Falls *	17½	--
Buckeye Corp com 1	3¾	3⅞
5% conv pfd A 10	5	6
Buckeye Pipe Line *	32¾	33½
Buckeye Steel Cast *	21	23⅜
Buckingham Freight Lines class A com 1	7½	7⅞
Bucyrus-Erie Co 5	12⅞	13
Budd (The) Co com 5	15¼	15⅝
$5 prior preferred *	83¼	86¼
Buell Die & Mach 1	1⅝	1⅞
Buffalo-Eclipse 1	12⅞	13⅜
Buffalo Forge Co 1	29	30
Bullard Co 10	10⅝	10⅞
Bullock's Inc com 5	30¾	31⅛
4% preferred 100	83	--
Bulolo Gold Dredging Ltd 5	5⅞	6⅛
Bulova Watch Co 5	17¼	17½
Bunker Hill Co 2.50	9¾	9⅞
Bunte Bros Chase Candy common 1	½	¾
5% conv pfd A 20	3	4½
Burger Brewing *	20	20¾
Burgess Vibrocrafters 3	12	14
Burlington Industries Common 1	17	17⅛
4% preferred 100	73½	76
3½% preferred 100	67	69
4½% 2nd pfd 100	80½	81½
Burma Corp Ltd— Amer dep receipts	⅜	--
Burma Mines— Amer dep rcts 3s 6d	3/16	¼
Burmah Oil Ltd— Amer deposit rcts	5¼	5¾
Burndy Corp 1	19¾	20½
Burnell & Co Inc 25c	7	7⅜
Burnham Corp com 15	23	--
6% preferred 50	40	--
Burroughs Corp 5	28	28½
Burroughs (J P) & Sons Inc 1	2½	2¾
Burrus Mills Inc com *	14½	16
4½% preferred 100	60	--
Burry Biscuit 12½c	14⅞	15⅛
$1.25 conv pfd 20	35¼	37
Burton Mfg Co 1	1⅛	1⅜
Bush Terminal Co 1	24	24¾
Bush Term Bldgs 10c	28	30⅜
Business Property Associates 100	94	--
Butler Mfg Co— Common 25	35	38
4½% 1st pfd 100	83	87
Butler's Shoe Corp— Common 1	11½	11¾
4½% preferred 25	19½	--
Butterick Co com 1	9½	11
5% non-cum pfd 50	29	--
Buttes Gas & Oil 1	1⅜	1⅝
Byers (A M) Co— Common 3.33⅓	7¾	8¼
Bymart Tintair com 1c	¾	1
5% preferred 1	4	5
Bzura Chemical 25c	9¾	11
C E I R Inc class A 1	21	24
C F C Funding 10c	3½	4
CGS Laboratories 1	8¾	9¼
C W S Waveguide 1c	a⅞	1⅛
Cadre Industries Corp Ex 2 for 1 split	t50	56
Cahokia Downs Inc 1	2	2¼
Calaveras Land and Timber Corp 1	24	26
Caldata Inc— Class A common 5c	2½	3
Calgary & Edmonton Corp *	14⅛	14½
Calif Consumers 10	17½	18¼
Calif Corp for Biological Research 1	9½	11
California Eastern Aviation Inc 10c	2⅜	2⅝
California Liquid Gas Corp 1	35½	37
Calif Packing Corp 5	34½	35¼
Callahan Mining 1	3¾	3⅞
Calumet & Hecla 5	16¾	17⅜
$4.75 pfd series A *	90	--
Calvan Cons Oil & Gas Co Ltd 1	3 3/16	3¼
Calvert Petroleum 1	15½	16¼
Camco Inc 1	10¾	11¾
Camloc Fastener 2	5¾	6¾
Campbell Chibougamau Mines Ltd 1	5 13/16	6
Campbell Machine 1	5¼	5⅝
Campbell Red Lake Mines Ltd 1	17⅛	18⅜
Campbell Soup 1.80	70	70½
Campbell Taggart Assoc Bakeries 1	25½	27
Canada Bread Ltd *	3	4
Canada Cement Co Ltd Common *	24½	26
$1.30 preference 20	26	28
Canada Dry Bottling Co of Florida 5	9	10
Canada Dry Corp— Common 1.66⅔	21⅝	22
$4.25 conv pfd *	83	85
Canada Southern Petroleum Ltd vtc 1	2 13/16	2⅞
Canadian Breweries *	39¼	40¼
Canadian Chemical *	5⅝	6⅛
Cdn Delhi Oil Ltd 10c	3⅝	4¼
Cdn Dredge & Dock *	11	14
Canadian Export Oil & Gas 16⅔c	1.62	1.70
Canadian Homestead Oils Ltd 10c	⅝	¾
Canadian Husky Oil 1	4 7/16	4½
Warrants	1.85	2.00
Canadian Industrial Gas Ltd 2.50	4⅛	4¼
Cdn Industries Ltd *	14½	15
Canadian Javelin Ltd *	7½	7⅝
Canadian Northwest Mines & Oils Ltd 1	3/16	¼

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

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

Stocks— Par	Bid	Ask
Canadian Petrofina Ltd 6% non-cum part preferred 10	8	8¼
Canadian Superior Oil of Calif Ltd 1	8½	9¼
Canadian Williston Minerals 6c	⅜	½
Canal Assets Inc 10c	23	24
Canal-Randolph 1	11⅞	12⅛
Cannon Mills com *	57	58
Class B 25	53	54½
Cannon Shoe Co 1	7½	8
Capehart Corp (N. Y.) 50c	5	5⅜
Capital Airlines Inc 1	a5¾	6
Capital City Products 5	21	23
Capital Cities Broadcasting Corp 1	9⅛	9½
Capitol Products 50c	4½	5½
Capitol Records 25c	30	--
Capitol-Seaboard Corp 1	8c	12c
Carborundum Co 5	41¼	41¾
Carco Industries 10c	4¼	4⅝
Carey Baxter & Kennedy Inc 1	4½	5
Carey (Philip) Mfg 10	23½	24
Caribe Stores Inc 50c	40c	50c
Caribou Mining Co 10c	1c	3c
Carlisle Corp *	11	11⅜
Carlon Products *	5½	6¼
Carnaco Equipment 10c	1¾	2⅛
Carnation Co 5.50	58½	59¼
Carolina Pacific Plywood Inc *	2⅝	3
Carpenter (L E) & Co 1	5⅝	6½
Carpenter Paper Co 1	43	45
Carpenter Steel 5	40⅛	40⅝
Carreras Ltd— ADRs B ord 2s 6d	9/16	11/16
Carrier Corp com 10	28⅜	28¾
4½% preferred 50	41	41¾
Carson Pirie Scott & Co 4½% preferred 100	83	--
Carter (J W) Co 1	5¾	6
Carter Products Inc 1	41½	42
Carthage Marble vtc 1	23	26
Carwin Co 2	17¼	18
Cary Chemicals 10c	5	5¾
Casa International 10c	2¼	3
Cascades Plywood 1	22	23¼
Casco Chemical 10c	1/16	3/16
Casco Products *	9⅞	10
Case (J I) Co com 12½	8½	8⅝
7% preferred 100	85	85¾
6½% 2nd pref 7	4⅞	5
Case Pomeroy & Co 5	95	--
Caspers Tin Plate 1	4¼	4¾
Cassco Corp 1	1⅞	2⅛
Castle (A M) Co 10	14	14⅝
Castle & Cooke 10	32	33
Catalin Corp of Am 1	5	5¼
Caterpillar Tractor— Common *	26¼	26¾
4.20% preferred 100	88⅜	89½
Cavitron Corp 10c	14	16
Ceco Steel Products 10	21	22
Cedar Point Field Trust ctfs of ben int	3⅝	4⅛
Celanese Corp— Common *	21½	22
7% 2nd pfd 100	118	120
4½% conv pfd A 100	73	73½
Celotex Corp— Common 1	20⅜	20¾
5% preferred 20	17½	18
Cenco Instruments 1	45	45½
Central Aguirre Sugar Co 5	21⅜	22
Central Charge Ser 10c	11	12½
Central Coal & Coke 1	31½	32½
Central Cold Storage 20	34	37
Central Foundry 1	17	17⅜
Central Hadley Corp 1	1½	1⅝
Central Soya Co Inc *	20⅞	21
Central Steel & Wire 5	70	75
Central Transformer 1	10¾	11¼
Central Violetta Sugar Co (SA) 9.50	4½	5½
Central Wisconsin Motor Transport 1	7¾	8¾
Century Electric 10	6¼	6½
Century Food Markets Common 1	4¾	5¼
5% preferred 50	30	35
Century Geophysical 1	5¾	6⅛
Century Industries *	10⅝	10⅞
Century Natural Gas & Oil Corp 50c	½	⅝
Cerametal Indus 20c	1½	1⅞
Cerro de Pasco Corp 5	27⅜	27¾
Certain-Teed Prod 1	11¾	12
Certified Industries— Class A 1	4	4¾
Cessna Aircraft 1	26½	26⅞
Cetron Electronic 1	x4	4½
Chadbourn-Gotham 1	3½	3¾
Warrants	½	¾
4½% conv pfd 50	30	32
5% conv preferred 20	9	11
6% preferred 50	26	28
Chain Belt Co 10	41¼	41¾
Chambersburg Engineering Co 10	16	--
Chamberlain Co of Amer (Del) 2.50	6⅝	7
5% preferred 25	14¾	25
Champion Paper & Fibre common *	25¾	26
$4.50 preferred *	90	92
Champion Spark Plug Co 1⅔	41¼	41⅝
Champlin Oil & Refining Co 1	20⅛	20½
Chance (A B) & Co 5	16¾	17¾
Chance Vought Aircraft Inc 1	34⅜	34⅞
Charles Town Racing Assn 10c	45c	55c
Charter Oil Co Ltd 1	13/16	⅞
Chase Bag Co com *	12	--
5% preferred A	75	--
Checker Motors 1.25	15	15¼
Chemetron Corp com 1	18⅛	18⅜
4¼% preferred 100	76½	--
Chemex Industries 25c	1⅝	2
Chem Enterprises 25c	1¾	2⅛
Chemical Milling International Corp 1	2¼	2⅝
Chemical Products 1	14	15½
Chemirad Corp 10c	3¼	3¾
Chemoil Industries 1	2½	2⅞
Chemway Corp 1	7¾	8
Cheney Bigelow Wire Works *	30	--
Cher-O-Kee Photo-finishers class A 40c	8¼	9¾
Cherry-Burrell Corp 5	11⅞	12¼
4% preferred 100	69	71
Chesebrough-Pond's 2	36⅞	37⅜
Chesapeake Corp of Virginia 5	32	32¼
Chicago Aerial Industries Inc 2	29¼	30¼
Chicago Helicopter Airways Inc 1	13½	14¼
Chic Mill & Lumber 10	18½	19¼
Chicago Molded Prod 1	8½	9½
Chicago Musical Instrument Co 1	28¾	30⅝
Chicago Pneumatic Tool Co 8	23⅜	23¾
Chic Ry Equipment 25	30	35
Chicago Real Estate Trustees 100	38	--
Chicago Rivet & Machine Co 2	20¼	21
Chicago Yellow Cab *	15	15½
Chickasha Cotton Oil 5	10⅞	11¾
Chief Consolidated Mining Co 1	¾	13/16
Chile Copper Co 25	50	--
Chilton Co 10	28	29
Chock Full O'Nuts 1	61½	62
Christiana Oil Corp 1	3½	3⅝
Chromalloy Corp 10c	24	24½
Chrysler Corp 25	41¼	41¾
Church & Dwight Co *	--	60
Churchill Downs Inc *	17¼	18
Cinc Enquirer 10	20	21½
Cinc Mdse Warehse 25	21	--
Cincinnati Milling Machine Co 10	31¼	31¾
Cinc Union Stock Yds *	21¼	24
Cinerama Inc 1c	5⅝	5⅞
Cinerama Productions Corp 1c	n2¾	3¼
Circuit Foil Corp 25c	26¼	27
Cities Service Co 10	46	46½
City Products Corp *	42½	43
City Stores Co 5	15¾	16
Clark Controller Co 1	16½	16¾
Clark Equipment 10	28	28½
Clark Oil & Ref 1	12¾	13¼
Clarostat Mfg Co 1	11	12
Clary Corp 1	8½	8⅞
Claussner Hosiery 10	10⅛	10½
Clayton Corp 1c	1/16	½
Clayton & Lambert 4	8	8⅛
Clayton Mark & Co 5	5¼	6
Clayton Silv Mines 10c	13c	18c
Cleve Builders Supply *	26¼	--
Cleve-Cliffs Iron Co— Common 1	42¼	43¼
4½% preferred 100	90	93
Cleve Quarries Co *	11	--
Cleve Trencher Co 5	7¼	8¼
Clevite Corp 1	53	53¾
Clifton Mfg 20	47½	49½
Clifton Precision Products Co 1	16½	18
Clinton Engines Corp 1	3⅞	4½
Clipper Belt Lacer 10	21	--
Clopay Corp 1	3	3⅛
Club Aluminum Prod *	3¾	3⅞
Cluett Peabody com *	54½	55¼
7% preferred 100	135	136½
4% 2nd conv pfd 100	91	97
Clute Corp 20c	13	13½
Coastal Caribbean Oils Inc 10c	1⅛	1¼
Coastal Ship Corp 1	19	23
Coastal States Gas Producing Co 1	48¼	48¾
Coca-Cola Bottling of Chicago 1	21	--
Cincinnati *	90	100
Los Angeles *	34	37
New York 1	19¾	20
St Louis 1	8	9
Coca-Cola Bottling Plants (Port'd) Me	6½	--
Coca-Cola Co *	62¾	65⅜
Coca-Cola Internat'l *	1,125	--
Cockshutt Farm Equipment Ltd *	14	14⅛
Cog Minerals Corp 1	--	20c
Cohen (Dan) Co *	--	14
Cohu Electronics 1	7⅜	8
Coil Winders Inc 20c	a22½	--
Coleman (The) Co Inc 4¼% preferred 50	37	--
Colgate-Palmolive Co— Common 1	27⅝	28
$3.50 preferred *	76	77½
Collins & Aikman *	23	23½
Collins Radio Co— Common 1	42¼	42½
Collyer Insulated Wire Co *	20	22½
Colonial Aircraft 10c	3/16	5/16
Colonial Corp of Amer 1	15½	15⅞
Colonial Sand & Stone Co 1	14⅞	15
Colonial Stores— Common 2.50	14½	15½
4% preferred 50	32	--
5% preferred 50	45	--
Color-Craft Prod 1	3¾	4¼
Colorado Fuel & Iron Common 5	15	15⅛
5½% pfd ser B 50	47⅛	47½
Colorado Milling & Elevator Co 1	17¼	19⅛
Colorado Oil & Gas Corp com 3	8	8¾
$1.25 conv pfd 25	18¾	20⅛
Columbia Broadcasting System Inc 2.50	37	37⅛
Columbia Cellulose *	3⅞	4⅛
Columbia Pictures Common 5	21½	21¾
$4.25 preferred *	68½	70
Columbia Technical 10c	5½	6
Columbian Carbon *	46	46¾
Columbus Electronics Corp class A com 10c	6½	7
Combined Locks Paper Class A 1	22½	23½
Combustion Engineering Inc 1	19⅝	20
Cominol Industries 10c	2¾	3½
Commerce Drug Co 50c	7¾	8
Commercial Metals 5	11⅜	11⅝
Commercial Shearing and Stamping 1	14¾	15¾
Commercial Solvents 1	18⅞	19
Commerzbank A G— Amer dep rcts	81	81¾
Commonwealth Oil 1c	1	1 1/16
Commonwealth Oil Refining Co 2c	4¼	4¾
Compo Shoe Mach Common vtc 1	7¼	7¾
Comptometer Corp 1	14¼	14⅝
CompuDyne Corp 25c	8½	8⅝
Computer Equipment *	1¾	2⅛
Computer Ser "A" 50c	1⅝	2
Computer Systems 10c	10	12
Computer Usage 25c	9½	10¼
Concert Network 10c	⅝	⅞
Conde Nast Pub 1	9½	10
Cone Mills Corp com 10	12¼	12½
4% preferred 20	16	16½
Conestoga Transportation Co 5	n5	--
Congoleum-Nairn *	8⅛	8¼
Congress St Assoc 100	30	--
Conlon-Moore Corp 1	3¼	3¾
Conn (C G) Ltd 5	15	15¾
Connelly Containers— Common 50c	4½	4⅞
40c preferred 1	6⅝	7
Connohio Co Inc com 1	2¾	3½
40c conv pfd 10	6½	--
Consolidated Cigar— Common 1	31½	32
$5 pfd ('53 series) *	93	96
Consol Dearborn 1	28½	--
Consolidated Diesel Electric Corp 10c	5¾	6
Consol Dry Goods *	50	65
7% preferred 100	113	--
Consol Electronics Industries Corp 5	44¼	44⅞
Consol Foods Corp 1⅓	34½	34¾
Consol Freightways 2½	9	9⅜
Consol Laundries 5	21	21½
Cons Mining & Smelting Co of Can *	18⅞	19⅛
Consolidated New Pacific Ltd 1	1⅝	1¾
Consol Oil & Gas 20c	2½	2¾
Consol Paper Corp Ltd *	40½	41½
Consol Rendering 6.25	14¼	16
Consolidated Rock Products Co 5	15	16½
Consol Royalty Oil *	7¼	7¾
Consol Sun Ray Inc Common 1	2⅛	2¼
5% preferred 20	15	--
Consol Water Power & Paper Co 12.50	34	36
Consolidation Coal 1	28	28½
Construction Products Corp class A 1	2⅝	2¾
Consultants Bureau Enterprises cl A 10c	12¼	13⅝
Container Corp of America common 5	23	23⅜
4% preferred 100	91½	94
Cont'l Air Lines 1.25	5⅝	5⅞
Continental Aviation & Engineering Corp 1	12¼	12½
Continental Baking— Common 5	39⅜	39¾
$5.50 preferred *	101	102
Continental Boat 10c	2¼	2¾
Continental Can Co— Common 10	32¾	33¼
$3.75 preferred *	78	79½
Cont'l Connector— Class A 50c	17	17¾
Continental Copper & Steel Indust com 2	8¼	8½
5% preferred 25	19¼	20¼
Continental Electric Equipment Corp *	2½	3¼
Cont'l Enterprises 10c	2⅜	2⅝
Continental Gin com *	39½	--
4½% preferred 100	85	--
Continental Indus 10c	6⅛	6⅜
Cont'l Materials 10c	½	9/16
Continental Motors 1	7¾	7⅞
Continental Motor Coach Lines Inc 1	34	37
Continental Oil Co 5	50½	51¼
Continental Screw Co 1	7¾	8¼
Continental Steel 7	33½	34½
Continental Tob 10c	--	2½
Continental Transport Lines Inc 1	9⅛	10⅛
Control Data Corp 50c	40	40¾
Control Electronics 10c	2¼	2¾
Controls Co of Amer 5	21⅛	21⅝
Cook Coffee Co 1	16¾	17½
Cook Electric Co 1	13	14
Cook Paint & Varnish Common 20	38¼	39
$3 prior pfd A 60	57½	--
Cooper-Bessemer 5	26½	27
Cooper-Jarrett Inc 1	9⅛	9⅜
Cooper (Peter) Corps— 6½% preferred 100	96	98
Cooper Tire & Rubber Common 1	7¾	8
Warrants	3	3¾
Coosa River Newsprint 50	90	95
Copeland Refriger'n 1	23¼	24
Coplay Cement Mfg 20	84	--
6% preferred 100	167	177
Copper Range Co 5	13⅝	14
Copperweld Steel Co— Common 5	31¼	31¾
Copymation Inc 50c	6½	7¼
Coral Ridge Properties Class A common 10c	1⅝	1⅞
60c conv pfd 8	7⅜	7⅝
Units	9	--
Corby (H) Distillery— Class A *	16⅜	17⅜
Class B *	16	17¼
Cordillera Mining 5c	5c	15c
Cormac Chemical 1c	9½	10¾
Units	16	17½
Warrants	6½	7¼
Cormac Photocopy 10c	2⅝	3⅜
Cornell-Dublier Electric Corp— $5.25 pfd ser A *	88	--
Cornet Stores 2	7¼	8
Corning Glass Works— Common 5	166	167
3½% preferred 100	83¼	86
3½% pfd (series of 1947) 100	87	90
Corn Products (Del) 1	66¼	67¼
Coro Inc 5	14¼	14¾
Corroon & Reynolds Corp common 1	14¾	15¼
$1 pfd series A *	19½	19¾
Corrosion Control 25c	4	4¾
Corson (G & W H) 1	17	19
Cory Corp 1	6⅝	7
Cosden Petroleum 1	18½	18⅝
Cosmos Industries 10c	5¼	5¾
Cosnat Recording Distributing cl A 10c	11¾	12½
Cott Beverage 1.50	6⅜	6⅝
Coty Inc 1	13⅞	14¼
Coty International 1	3⅞	4
Courtaulds Ltd Ordinary £1	8 1/16	8¼
Cowles Chemical Co 1	20¼	21
Cracker Barrel Superm'kets, Inc. 10c	1¼	1⅝
Cradd'k Terry Shoe 1	21	22¾
Craig Systems 1	13½	15⅛
Crampton Mfg com 1	1½	1¾
Warrants	⅝	⅞
6% conv pfd 10	8	9
Crane Carrier Industries Inc 50c	1¾	1⅞
Crane Co common 25	44½	44¾
3¾% preferred 100	74	78½
Crawford Corp 1	8½	9
Cream of Wheat 2	35	35½
Creole Petroleum 5	28⅛	29⅛
Crescent Petroleum Corp common 1	19½	19¾
5% conv preferred 25	24⅛	24⅝
Crescent Spinning	150	--
Cresson Consolidated Gold Min & Mill 1	25c	35c
Cribben & Sexton— 4½% conv pfd 25	12	14
Croft Carpet Mills 50c	5	5½
Crompton & Knowles *	19¾	21½
Crosby-Teletronics 25c	2⅞	3⅛
Cross Co 5	15½	17¼
Crossett Co class A 5	38	41
Crouse-Hinds Co 1⅔	17½	19⅜
Crowell-Collier Publishing Co 1	32¾	33
Crowley Milner & Co 1	6⅜	7
Crowley's Milk 10	8¼	8¾
Crown Aluminum Industries Corp 25c	13⅜	13⅞

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

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

Stocks—	Par	Bid	Ask
Crown Central Petroleum (Md)	5	9⅛	9½
Crown Cork Int A	*	59½	61½
Crown Cork & Seal— Common	2.50	38⅞	39
$2 preferred	*	38	38¼
Crown Drug Co	25c	2⅞	3
Crown Photo Inc	1	12	12½
Crown Self-Service Stores Inc	10c	5⅝	6⅛
Units		9½	10½
1960 warrants		¾	1¼
1961 warrats		1¾	2¼
Crown Zellerbach Common	5	42¼	42¾
$4.20 preferred	*	91½	92½
Crucible Steel Co of America	12.50	16⅛	16¼
5¼% conv pfd	100	90	92
Cryogenics Engineering	10c	6¾	7¼
Crystal Oil & Land Co Common	10c	5	5¼
$1.12 preferred	2.50	16	17
Crystal Tissue	*	10½	11
Cuban Amer Oil	50c	2	2⅛
Cuban-Amer Sugar	10	13⅝	14
Cuban Tobacco	*	19	21½
Cuban-Venezuelan Oil vot trust ctfs	1	4c	7c
Cubic Corporation	*	43⅜	44
Cudahy Packing Co— Common	5	8⅜	8½
4½% preferred	100	65½	68
Culligan Inc	1	14½	14⅞
Cummins Engine	2.50	35	36½
Cuneo Press	5	11⅛	11⅞
Cunningham Drug Stores Inc	2.50	31½	32½
Cuno Engineering	1	a--	--
Curtis Cos Inc	2	6¾	7¾
Curtis Industries	5	8½	9½
Curtis Manufacturing Class A common	4	9¼	9⅝
Curtis Publish com	1	5⅛	8⅜
$4 prior preferred	*	56	57½
$1.60 prior pfd	*	19⅞	20½
Curtiss Wright Corp	1	16⅜	16½
$2 conv class A	1	30¼	31
Custom Craft Marine Co Inc	25c	1½	1¾
Cutler Hammer Inc	10	70¼	71¾
Cutter Laboratories— Class A common	1	9⅛	9½
Class B common	1	8⅝	9⅛
Cyprus Mines Corp	4	21¾	22¼
D T M Corporation— Plus 3rd liq dist. of $5 on May 31		4½	--
Dade Metal Fabrications Inc	10c	½	¾
Daggafontein Mines Ltd Amer deposit rcts		2¾	3
Dahlstrom Metallic Door	1	12	14
Daitch Crystal Dairies Inc	50c	7⅞	8
Dakamont Explor	1	⅜	⅞
Dallas Oil Co of Texas, Inc	10c	7c	12c
Dalto Corp	1	2	3
Dan River Mills Inc	5	12¾	13
5% preferred	20	16	17½
Dana Corp common	1	32¾	33
3¾% pref ser A	100	85¼	87
Danly Machine Specialties Inc	5	7⅜	8⅛
Darling (L A) Co	1	12	12½
Daryl Industries	50c	6⅛	6½
Dashew Business Machines	10c	19	19¾
Data-Control Systems	10c	13	13¾
Dauphin Corp	25c	⅜	1¼
Davega Stores Corp— Common	2.50	6¾	7⅜
5% conv pfd	20	14⅜	15
Davidson Brothers	1	7½	7⅝
Day Mines Inc	10c	4⅛	4 3/16
Dayco Corp com	50c	13⅝	13⅞
$2 class A	35	32½	33
Daystrom Inc	10	28¼	28½
Dayton Aviation Radio & Equipment	50c	1¼	1 7/16
Dayton Mall Iron	*	13	14
De Bardeleben Coal	1	133	155
De Beers Cons Mines— Deferred registered		21¼	22
Deferred bearer		21¼	22
DeLaval Steam Turb	*	--	25
De Vilbiss Co	15	27	27⅜
Dean's Pride Inc	50c	¾	1⅛
Decca Records	50c	34⅞	35⅜
Dechert Dynamics	10c	1¼	1¾
Deere & Co. (Del)	1	44¼	44⅝
Delay Stores Inc	50c	2⅛	2⅜
Delur-Amsco Corp— Class A	1	11⅛	11½
Delaware Steeplechase & Racing		1,000	1,200
Delhi-Taylor Oil	1	8½	9¼
Delta Air Lines Inc	3	26¼	26¾
Delta Electric	7.50	8¾	9¾
Delta Oil of Utah	10c	15c	25c
Deltown Foods Inc	1	12¾	13¼
Denab Laboratories	50c	1⅛	1⅝
Dennison Mfg— Class A	5	24½	25
8% debentures	100	141½	144
Dentist's Supply Co of New York	2.50	23⅛	23½
Denver Chicago Trucking Co Inc	1	19	20
Denver-Golden Oil & Uranium Co	1c	12c	17c
Desilu Productions	1	9⅛	9⅜
Desoto Chemical Coatings Inc	1	7½	7¾
Detrex Chemical Ind	2	13¾	14½
Detroit Gasket & Manufacturing	1	8¼	8½
Detroit Harbor Term	1	70	75
Detroit Industrial Products Corp	1	4¾	5
Detroit Hardware Mfg	*	¾	1
Detroit Stamping	1	12	13
Detroit Steel Corp	1	14¾	14⅞
Detroit Tractor Ltd— Class A common	2	½	⅞
Detroiter Mobile Homes Inc	1	14¼	15
Deutsche Bank A G Amer dep rcts		93¼	84
Devon-Palmer Oils Ltd	25c	7/16	½
Devonian Gas & Oil	10c	2¼	2⅝
Dialaphone (Cal.)	1	3	3¾
Diamond Alkali	10	54¾	55½
Diamond National Corp Common	1	32¼	32¾
$1.50 preferred	25	29⅝	29⅞
Diana Stores Corp	50c	16⅛	16½
Diapulse Mfg	10c	6	6½
Dickens Uranium & Develop Corp	1c	5c	15c
Dickey (W S) Clay Mfg Co	*	40¾	41¾
Dictaphone Corp	5	30¼	31¼
Dictograph Products	2	5¾	6½
Diebold Inc	5	53¾	54¾
Di Giorgio Fruit	2.50	16⅛	16½
Digitronics Corp— Class A non-vot	10c	16	19
Dilbert's Leasing & Development Corp	1c	1¼	1½
Dilbert's Quality Supermarkets	10c	7	7¾
7% 1st preferred	10	9¼	9⅞
Dillon (J S) & Sons Stores Co	5	23½	24½
Diner's Club Inc	1	16	16⅜
Di-Noc Chemical Arts Inc	1	35	38¾
Disct Corp of N Y	40	245	255
Disney (Walt) Productions	2.50	21½	22½
Distillers Co Ltd— Amer dep rcts for ord regis	10s	5⅞	6¼
Distillers Corp-Seagrams Ltd	2	29	29¼
DIT-MCO Inc	*	10½	11½
Divco-Wayne Corp	1	17⅜	17⅞
Diversa Inc common	1	5	5½
$1.25 conv pfd	5	13¾	14½
Diversey Corp	1	10¼	10½
Diversified Oil & Mining Co	10c	5c	8c
Dixie Ice Cream	5	10⅜	--
Dixilyn Drilling Corp— Class A conv	4	2	2⅜
Dixon Chem Indus	1	6	7⅛
Dixon Chemical & Research Inc com	1	9⅞	10
6% conv pfd A	100	135	--
Dixon (J) Crucible	20	21	22¾
Doak Pharmacal Co	10c	2⅞	3⅜
Dobbs Houses	16⅔c	20	20½
Dr Pepper Co	*	11½	12
Doeskin Products	1	1	1¼
Dole Engineering	1	⅜	¾
Doman Helicopter	10c	1⅝	2
Dome Mines Ltd	*	26¼	26½
Dome Petrol Ltd	2.50	6¾	6 15/16
Dominion Steel & Coal ord	*	11⅛	11⅞
Dominion Tar & Chemical Co Ltd	*	13	13⅜
Dominion Textile Co	*	8⅝	9½
Donnelley (R R) & Sons	2.50	28½	30⅞
Dorman Long & Co Amer dep rcts		5⅞	6¼
Dorr-Oliver com	7.50	9⅝	10
$2 preferred	32.50	32	33
Dorset Electr Lab	25c	12¼	13⅞
Dorsey Corp com	1	8¼	8½
Warrants		n1	2
6% pfd A ww	50	n43	46
Dostal Fdy & Mach	1	1¾	--
Douglas Aircraft Co	*	28¾	29
Douglas Microwave	10c	5⅜	5¾
Douglas Oil Co of California com	1	9¼	9⅜
5½% conv pfd	25	28	30
Douglas & Lomason	2	7	7½
Dover Corp	1	15½	15¾
Dow Brewery Ltd	*	45⅞	--
Dow Chemical Co	5	71½	72¼
Drackett Co	1	35½	38¼
Draper Corp	*	26½	27
Dravo Corp	1	40	42
Drayton Mills	20	103	--
Dresdner Bank— Amer deposit rcts		82½	84
Dresser Industries	50c	20½	20⅞
Drewry's Ltd U S A	1	29¾	30⅜
Drexel Furniture	2.50	30	30½
Drilling and Exploration Co Inc	1	9⅛	9¼
Driver-Harris Co	5	23½	26
Drug Fair-Community Drug Co class A	1	10½	10⅞
DuBois Chemicals	1	14	14⅜
Du Mont (Allen B) Laboratories com	1	a9⅛	9⅝
5% conv pfd	20	a--	--
Du Pont of Can Ltd	*	20¼	21¼
Du Pont (E I) de Nemours & Co Common	5	179	179½
$4.50 preferred	*	99	99⅞
$3.50 preferred	*	77½	78½
Ducommon Metals & Supply Co	2	15	15¾
Duff-Norton Co	*	34	38
Duffy-Mott Co Inc	1	28¾	30¾
Duggan's Distillers Products Corp	10c	15c	22c
Dumont-Airplane & Marine Inst	1	--	25c
Dun & Bradstreet	1	65	69½
Duncan Coffee Co	1	6⅞	7⅜
Duncan Elec Mfg— Class A	2.50	21	22
Class B	2.50	20½	21½
Dunham-Bush Inc	2	4½	4⅞
Dunhill International	1	9⅜	9½
Dunlop Rubber Co— Amer dep rcts for ord registered	10c	3 1/16	3 5/16
Dunn Engineering Associates class A	1	11½	12¼
Duofold Inc	10	20½	--
Duplan Corp	1	7⅝	8
Duquesne Oil Corp	25c	20c	35c
Dura Corp	1	16½	18
Duraloy Co	1	4	4¼
Durham Hosiery Mills Class B common	*	5¼	6
Duriron Co	2½	23½	25⅝
Duro-Test Corp com	1	22½	24
5% conv pfd series of 1956	25	27	29
Dutron Corp	*	13½	14¼
Duval Sulphur & Potash Co	*	26½	27¼
Dwelling House Asso	75	35	--
D W G Cigar	5	18¼	19
Dyna-Therm Chem	1	2¼	2½
Dynacolor Corp New common 20c par Ex 3-for-1 split		17	18⅞
Dynamic Films Inc	*	1⅝	2
Dynamics Corp of America com	1	7	7¼
$1 preference	2	17	17¾
Dynex Industries	25c	14½	15¼
E & B Brewing Co	1	¾	1
E S C Electronics	10c	7	7½
E Z Paintr Corp	1	5½	6
Eagle Food Centers	2.50	17	17¾
Eagle-Picher Co	5	22¼	22⅜
Eagle Yarn Mills		148	--
Early & Daniel Co	*	85	105
East Boston Co	10	1½	--
East Utah Mining	10c	13c	18c
Eastern Air Lines	1	22	22⅛
East'n Freight Ways	20c	4¼	4½
Eastern Gas & Fuel Associated com	10	26⅝	27
4½% preferred	100	77¾	78¼
Eastern Industries	50c	10	11
Eastern Lime Corp	1	19¾	20¾
East Malleable Iron	25	33½	34½
Eastern Racing Assn	*	4⅜	4¾
$1 preferred	*	15½	17½
Eastern Shopping Centers Inc	1	2¼	2⅝
Eastern Stainless Steel Corp	2.50	15⅛	15⅜
Eastman Kodak Co— Common	10	101¾	102⅜
$3.60 preferred	50	95	97½
Eaton Mfg Co	1	29	29¼
Echlin Mfg	1	29¼	31¾
Econ-O-Veyor Corp	10c	--	1¾
Economics Laboratory	1	22¾	23¼
Economy Auto Sts	1	8	8½
Ecuadorian Corp Ltd	5	11	12
Edgcomb Steel Co (Pennsylvania)	5	16	16¾
Edgcomb Steel of New England cl A	5	8	9
Edgerton Germeshausen & Grier Inc	1	24	26
Edgewater Steel Co	*	39	41
Edison Bros Stores	1	55	57
4¼% preferred	100	86	88
Edo Corp class A	1	18¾	19⅜
Edwards Engineering	1	3	3½
Eichler Homes	*	5¾	6⅛
Eitel McCullough	1	18⅛	18⅝
Ekco Products (Del) Common	2.50	33	33½
4½% preferred	100	92	94
Elastic Stop Nut Corp of America	1	18⅛	18⅜
Elaterite Basin Uranium	2.50	2c	4c
Elco Corp	25c	14	15
Elder Mines and Developments Ltd	1	1 1/16	
Eldon Industries	1	15	15½
Electrada Corp	1	7⅛	7½
Electric & Musical Industries Ltd— American shares		6⅛	6¼
Electric Auto-Lite	5	46	46½
Electric City Supply— Class A	25c	¼	¾
Electric Hose & Rub	10	34	36
Elec Storage Battery	10	46¼	46¾
Electrical Products Consol (Seattle)	5	23½	--
Electro Instruments	1	20	21½
Electro-Mechanical Specialties	20c	1¼	1⅝
Electro Networks	10c	2¼	2¾
Electro Refractories & Abrasives Corp	1	11½	12½
Electro-Tec Corp	10c	9¾	10¼
Electro Voice Inc	2	9	10¼
Electrographic Corp	1	16	16¾
Electrol Inc	1	a¾	1
Electrolux Corp	1	19⅝	20⅛
Electromagnetic Industries Inc	10c	5¼	5¾
Electronic Accounting Card Corp	1	13	13½
Electronic As'tance	10c	24¾	25
Electronic Associates	1	24½	25½
Electronic Communications common	1	16⅜	16¾
6% conv pfd	10	25	29
Electronic Engineering Co of Calif	1	10¼	11
Electronic Research Associates cl A	10c	11¾	12
Electronic Specialty	50c	12½	13
Electronics Corp of America	1	9¼	9⅝
Electronics Funding	10c	3¼	3¾
Electrovision Corp	*	2⅜	2⅝
Elgin Nat'l Watch	5	11⅝	12
Elion Instruments	50c	17½	18½
Elk Horn Coal Corp	*	13½	15⅛
Elliott Automation— Amer deposit rcts		3.65	3.90
Elox Corp	1	5¼	5¾
El-Tronics Inc	5c	1⅛	1¼
Emerson Elec Mfg	2	43	43½
Emerson Radio & Phonograph Corp	5	11¾	12
Emery Air Freight	20c	21¼	21¾
Emery Industries	*	--	144
Emhart Mfg Co	7.50	53	57
Empire Millwork	1	10⅜	10¾
Empire Petroleum	1	⅜	⅝
Empire State Oil	1	9⅝	10⅝
Endicott Johnson	25	30¾	31¾
4% preferred	100	81½	83
Enflo Corp	10c	1⅝	2⅛
Engelhard Industries	1	17¾	18⅜
Ennis Business Forms Inc	2.50	15¾	17¼
Entron Inc	10c	12½	13½
Epsco Inc	*	15½	17¾
Equity Oil Co	10c	12	13
Erdman Smock Hosley & Reed A com	10c	⅞	1¼
Ericsson (L M) Telephone "B" shs		25½	26
Erie Forge & Steel Common	1	3¾	3⅞
6% conv 1st pfd	10	7	8
5% 2nd pfd	50	20	--
Erie Resistor Corp— Common	2.50	8⅜	9¼
90c conv pref	12.50	14½	15½
Erlanger Mills	*	15	--
Ero Mfg Co	1	7⅛	7½
Erwin Mills Inc	10	10½	11½
Espey Mfg & Electron	1	11¼	11⅝
Esquire Inc	1	12⅛	12½
Esquire Radio & Electronics Inc	10c	3¼	3½
Essex Universal	1	a9¾	10½
Estey Corp	1	¾	1
Ets-Hokin & Galvan	1	5⅝	6⅜
Eureka Corp Ltd	1	3/16	3/32
Eureka Pipe Line	10	11½	12½
Evans Products	5	11½	12
Evans Rule Co	1	8⅞	9¼
Eversharp Inc com	1	20	20⅝
5% preferred	20	16	17
Ex-Cell-O Corp	3	31	31¾
Exchange Buffet	2½	¼	½
Executone Inc	1	22	24
Exolon Company	*	42½	44½
Exquisite Form Industries common (par new 10c)		6⅛	6¼
$3 warrants		2½	2¾
Extrudo-Film Corp	10c	2½	2¾
F R (The) Corp	50c	5	5⅜
F X R Inc	1	38½	42
Faber Coe & Gregg	*	55	--
Fabrex Corp	1	5½	5¾
Factor (Max) & Co— Class A	1	21¼	21⅞
Fafnir Bearing Co	10	45	48
Fairbanks Co	10	5⅝	6⅛
Fairbanks Morse	*	22	24
Fairbanks Whitney— Common	1	7⅝	7¾
$1.60 conv pfd	40	21½	22
Fairchild Camera & Instrument Co	1	148¾	149½
Interim ctfs		50	--
Fairchild Engine & Airplane Corp	1	6¼	6⅜
Fairey Co Ltd— Amer deposit rcts		4⅜	4⅝
Fair Lanes Inc cl A	1	11¾	12¾
Fairmont Foods com	1	32¼	32¾
4% preferred	100	82	84
Fajardo Eastern Sugar Assoc— Common (C B I)	1	28⅜	28¾
$2 pfd (C B I)	30	29	30
Falcon Seaboard Drilling Co	1.50	5⅛	5½
Falstaff Brewing	1	33	33¾
Fanny Farmer Candy	1	17	18
Fanon Electronic Industries, Inc	20c	2¼	2¾
Fansteel Metallurgical Corp	5	46¼	47
Faraday Uranium Mines Ltd	1	15/16	1
Faradyne Electronics	5c	20	21
Farbenfabriken Bayer Amer deposit rcts		96	96½
Farbenindustrie (IG) Aktiengesellschaft "stubs"		1.45	1.70
Farbwerke Hoechst A G Amer deposit rcts		90¾	94½
Fargo Oils Ltd	1	2⅞	2 15/16
Farmer Bros Co	1	6⅜	6⅞
Farragut Real Estate Trust	50	35	--

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

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

Stocks— Par	Bid	Ask
Farrel-Birmingham Company 12.50	38¾	40¾
Farrington Mfg *	26	27
$1.37½ 1st pfd *	16½	17½
Fashion Frocks Inc 1	5	--
Fashion Park Inc *	15½	17½
Fastline Inc 10c	4¼	4¾
Fate-Root Heath Co 1	18	20
Faultless Caster 1	8	8½
Faultless Rubber 1	19	22
Fawick Corporation 2	6¼	6⅜
Fearn Foods Inc 5	20¼	21¼
Fedders Corp 1	16¾	17
Federal Asphalt Products Inc 1	70c	80c
Federal Bake Shops 1	5⅜	6¼
Federal Bowling Centers Inc 1c	2⅛	2¾
Fed Chemical com *	160	--
Federal Coal Co 1	¼	½
Federal Compress & Warehouse Co 12	25	25½
Federal Equipment *	1¾	2
Federal Machine & Welder Co 1	2⅝	3
Fed Mfg & Engineer'g Common 1	2⅞	3⅛
Federal-Mogul-Bower Bearings Inc 5	26½	27
Federal National Mtg Association 100	65	68½
Federal Oil Co 1	2½	--
Federal Pacific Elec 1	17	17⅜
5½% conv 2nd pfd Series A 23	22¾	22⅞
Federal Paper Board 5	33	33½
4.60% preferred 25	21¾	22⅛
Federal Resources 50c	1¾	1⅞
Federal Screw Wks 1	17½	18½
Federal Sign & Signal Common 1	16¾	17½
$1.25 preferred 10	19	20
Federal Steel Corp *	4¼	4⅝
Fed Uranium (Nev) 50c	a1¾	2
Federated Department Stores new $1.25 par Ex 2-for-1 split	34½	34⅞
Federated Electrcs 10c	2¾	3⅛
Federated Publicatns *	40	--
Federated Purchaser— Class A 10c	5⅝	5⅞
Fellows Medical Mfg 2	2½	3¼
Felmont Petroleum 1	5⅛	5⅜
Fenestra Inc 10	15	15⅝
Ferro Corp 1	39	40
Ferro Dynamics 25c	4	4⅜
Ferry Cap & Set Screw Co 5	3¾	4¼
Fiat Motors— Amer dep rcts	4½	4¾
Fiberboard Paper Products Corp com *	25	25½
Fidelity Electronics 10c	1¼	1¾
53 State St Corp 100	17	--
Figurette Ltd— Class A common 50c	3½	4
Filmways Inc 25c	4⅞	5⅛
Filtrol Corp (Del) 1	30½	30⅞
Firestone Tire & Rub— Common *	33	33½
4½% preferred 100	a--	--
First Flight Co 50c	5⅜	5¾
First Lumber Corp— Class A common 2	4¾	5¾
First National Credit Bureau 1	--	10
First National Stores *	51	51½
First Pelham Corp 25	64	65½
Firth Carpet Co 5	7	7⅛
Firth Sterling Inc 2.50	4⅞	5
Fischer & Porter Co— Common 1	15	16¾
5% preferred 10	7½	8
Fishbach & Moore 1	10⅝	11⅛
Fisher Bros com 2.50	18¼	19¼
$5 preferred *	90	--
Fisher Governor Co 1	16⅞	18
Fishman (M H) Co 1	13¼	13½
Fitchburg Paper Co Class A com 1	9⅞	10⅜
Flagg-Utica Corp 5	7½	8¼
Fleming Co Inc 5	23¼	24¼
Flexible Tubing 1	5¾	6½
Flintkote Co com 5	26	26½
$4 preferred *	82½	84
$4.50 A conv 2nd preferred 100	99½	101½
$2.25 series B conv 2nd preferred *	44¼	45
Florida Palm-Aire 1	2	2¼
Florida Properties 10	15	--
Fla-Southern Land 10c	20c	30c
Florida Steel Corp 1	12¼	13
Florida Tile Indus— Class A common 1	4	5
Flour City Ornamental Iron Co 5	5¼	6¼
Fluor Corp Ltd 2.50	12¾	13¼
Flying Tiger Line 1	9¼	9⅝
5% preferred 10	6	7
Food Fair Properties 1c	3⅛	3⅜
Warrants	1⅝	1⅞
Food Fair Stores com 1	29¾	30¼
$4.20 preferred (1951 series) 15	84½	85½
Food Giant Markets Common 1	21½	22
4% conv pfd 10	10¾	11¼
Food Machinery & Chem Common 10	51¾	52¼
3¼% conv pfd 100	180	--
3¾% preferred 100	92	94
Food Mart Inc 2	11½	11⅝
Foote Bros Gear & Machine Corp— Class A 5	7⅞	8½
Class B 5	8⅝	9¼
Foote-Burt Co 5	10½	12½
Foote Mineral Co 1	19	19⅜
Forbes & Wallace— $3 class A *	50	--
Class B non-voting	25	--
Ford Motor Co 5	63¾	64
Ford Motor Co of Canada *	112	114
Ford Motor Co Ltd— Ordinary £1	12⅜	12⅝
4½% preference Am dep rcts	1.50	1.60
Foremost Dairies 2	12⅛	12¼
Forest City Enterprises Inc 1	10	10¼
Forest Laboratories 10c	⅝	1⅛
Formsprag Co 1	9¼	11
Formula 409 Inc *	⅛	½
Fort Pitt Bridge Wks 10	20	22
Foto-Video Electronics class B	2	2½
Fortuna Corp 10c	1⅝	1⅞
Fortune Petroleum 10c	3/16	5/16
Foster-Forbes Glass 1.50	20	21½
Foster Grant Co 1	24¾	27
Foster Wheeler 10	27	27¾
Foundation Co (NY) 1	6¼	7⅜
Four Corners Oil & Minerals Co 1	½	⅝
Four Star Television *	14¼	14¾
Fownes Bros & Co	5¾	6½
Foxboro Company 1	42½	44½
Fox Head Brewing 1.25	1⅛	1¼
Fram Corp 50c	25	27
Francisco Sugar *	3¾	4
Franco Wyoming Oil 6	22¼	23¼
Frank (Albert) Guenther Law 1	19	--
Franklin Balmar Co *	2½	3½
Franklin Corp 1	8¼	8⅝
Franklin Electric *	22	23½
Franklin Stores 1	12¾	13
Frantz Mfg Co 1	12½	12⅞
Freeport Sulphur 10	24⅞	25¼
Free State Geduld Mines Ltd "ADRS" 5s	19¼	19¾
Freihofer (Wm) Baking *	9	--
Fresnillo Company 1	3⅝	3¾
Friendly Frost Inc 10c	7⅝	8
Frigikar Corp 50c	9	9½
Frink Corp— 5% non-cum pfd 40	3½	--
Frito Co 2.50	24¼	25⅞
Fritzi of Calif Mfg 1	9¼	9⅝
Frontier Airlines 1	2¼	2¾
Frontier Refining Co 1	9¾	10⅛
Fruehauf Trailer com 1	17¾	18
4% preferred 100	69½	71
Fruit of the Loom— Common 1	10	12
Units	35	40
Fuhrman & Schmidt Brewing 5	2⅝	--
Fuller (G A) Co 5	26½	27½
Fulton Cotton Mills Name changed to Fulton Industries new	11	12
Fulton Market Cold Storage (Ill) 5	9	10
Funsten (R E) Co 1	17	18
Futterman Corp— Class A 1	12	13
G L Electronics 20c	7¼	8
Gabriel Co common 1	13	13¼
5% conv pfd 10	7¾	--
Gaffney Mfg Co 50	208	--
Gamble-Skogmo 5	20¼	20½
Garden Land Co 1	4⅝	5
Garden State Racing Assn	610	640
Gardner-Denver Co 5	41¾	42¾
Garfinkel (Julius)— Common 50c	27	29
4½% conv pfd 25	26½	--
Garlock Inc 1	28½	30⅞
Garrett Corp 2	51⅛	51⅝
Gar Wood Industries— Common 1	4	4⅛
4½% conv pfd 50	24¾	25⅞
Gas Hills Uranium 1c	19c	23c
Gateway Sporting Goods 5	9½	9⅞
Gaumont British Pictures cl A ord	1.20	1.40
Ordinary Eng shs	1.25	1.51
Gellman Mfg 1	2	2⅜
Gem International 1	8⅛	8½
General Alloys Co 1	1⅞	2
General Aluminum Fabricators (ww) 10c	4½	5
Gen American Corp 5	131	138
General American Industries com 1	3⅜	3½
6% conv pfd 50	45½	--
General American Oil Co of Texas 5	18¼	19
General American Transportation 1.25	68	69
General Aniline & Film class A *	365	400
Gen Atronics Corp *	5	6
General Baking com 5	9⅛	9⅜
$8 preferred *	138½	140
General Bronze 5	17½	17⅞
General Builders Corp Common 1	4	4¼
Warrants	2	2⅜
5% conv pfd 25	22½	24½
General Cable Corp *	34⅛	35
4% 1st pfd 100	78	80¼
Genl Castings Corp 10c	1¼	1¾
General Cigar Co 1	31¾	32¼
General Coil Prods 10c	2½	3½
General Controls Co 5	16⅝	17
General Crude Oil 2½	20	21
General Development 1	12½	12⅝
General Devices Inc 1	10¼	10¾
General Discount Corp (Mich) class A 1	3	4
Genl Drive-In Corp *	11½	12
Gen Dynamics Corp 1	36⅝	37
General Electric Co 5	72½	73
Gen Elec (Germany) Amer deposit rcts	52¼	55½
General Electric Ltd— Am dep rcts reg £1	4 11/16	5⅛
General Electronics— Class A 1c	10c	13c
New class A (ex 1-for-10 split)	1	1¼
General Electronics Laboratories— Class A 33⅓c	11½	13
Gen Fireproofing Co 5	31½	32
General Foam Corp 1	6	6¼
General Foods Corp *	62¾	63⅛
General Gas Corp 2.50	5¼	5⅜
General-Gilbert 1	4¾	5¼
General Industrial Enterprises Inc *	18	19
General Industries 4	18	20
Gen Instrument Corp 1	32	32⅜
Gen Magnaplate 50c	4¼	5
General Manifold & Printing 2	3⅝	4
Gen Merchandise 2.50	8½	9¼
General Meters Inc 1	4¼	4⅝
General Mills com 3	27⅞	27⅞
5% preferred 100	105½	106½
General Motors Corp— Common 1⅔	41⅝	41¾
$5 preferred *	104⅞	105⅛
$3.75 preferred *	80	80¾
General Outdoor Advertising Co 15	24	24½
Gen Plywood Corp 50c	14⅜	14¾
Gen Portland Cement 1	34½	35⅛
General Precision Equipment Corp 1	46½	47½
$4.75 preferred *	87	90
$3 conv pref *	63	66
$2.98 conv pfd *	64	67
$1.60 conv pref *	36	38
General Ry Signal 6.67	27	27½
General Refractories 5	21⅛	21⅜
General Sales Corp 50c	3½	4
General Shale Products Corp *	11⅛	11½
Gen Steel Castings 1	21¼	21⅝
General Stores Corp 1	1⅞	2
General Time Corp 2.50	14¼	14½
Gen Tin Investments Ltd "ADRS"	5	5⅝
Gen Tire & Rubber Co Common 83⅓c	43	43½
$25 warrants	23	25
5½% preference 100	100	101
$5 preference 100	93	95
4½% preference 100	250	--
4¼% preferred 100	n85	--
Genesco Inc 1	27⅛	27⅝
Genge Industries *	5	5¾
Gennaro Industries 10c	¼	⅝
Genuine Parts Co 5	46½	48½
Genung's Inc 1	9	9⅛
Georesearch Inc 1	⅝	⅞
Georgia-Bonded Fibres Class A common 10c	n5½	6
Georgia Marble Co 10	36	37½
Georgia-Pacific 80c	48¼	48½
Georgia Shoe Mfg 1	5½	5⅞
Gera Corp (N J) 100	2,200	--
$6 preferred *	86	--
Gerber Products 10	55¼	56¼
Gerrard (S A) & Co 1	1¼	1⅝
Gertsch Products *	14¾	15¼
Gestetner Ltd— Ord A Am dep rcts	5	5¼
Getchell Mine Inc 1	2⅜	2⅝
Getty Oil 4	13⅜	13¾
Gevaert Photo	310	325
Giannini Controls 1	43½	44
Giant Food Inc— Class A n-v 1	13	14
Giant Food Prop 10c	1¼	1⅝
Giant Portland Cement Co 1	14½	15
Giant Resources 10c	½c	3c
Giant Yellowknife Mines Ltd *	13⅜	13½
Gibson Greeting Cards Inc new 5	19	20
Giddings & Lewis Machine Tool 2	11¾	13⅛
Gilbert (A C) Co *	12¼	12¾
Gilchrist Co *	11	11½
Gillette (The) Co 1	80½	81
Gilpin (Henry B) Co— Class A common *	18½	21
Gimbel Bros com 5	50¼	51¾
$4.50 preferred *	94⅜	98
Gisholt Machine 10	10¾	11½
Gladding McBean 5	16½	16⅞
Glamur Products 8c	½	¾
Glasco Corp 1	34	34¼
Glass Magic Boats 10c	n⅞	1⅜
Glasspar Co 50c	8½	9
Glass-tite Indus 4c	10¼	10½
Glastron Boat Co *	2¼	2¾
Glatfelter (P H) & Co Common 5	31½	32½
4½% preferred 50	42	--
4⅝% pfd ('55) ser 50	31	32½
Glaxo Laboratories— Amer dep rcts ord	11½	11⅞
Glen Alden Corp 1	12¼	12½
Glen-Gery Shale Brick Corp 50c	6	6½
Glen M'g Inc 1	11¾	12
Glenmore Distilleries Class B 1	11⅜	11¾
Glickman Corp cl A 1	9	9¼
Glidden Co 10	35½	36¼
Glide Control Corp 10c	1/16	⅛
Glitsch (Fritz W) & Sons Inc 2	4½	5¼
Globe-Union Inc 5	32¼	33½
Globe-Wernicke Industries Inc 5	14¼	14½
Gobel (Adolf) Inc 1	2⅞	3
5% pfd class A 2	½	¾
Goddard Inc 10c	3¼	3¾
Godfrey Company 5	11	12
Goebel Brewing com 1	1¾	1⅞
60c conv pfd 10	4	4½
Gold Medal Studios 10c	1	1¾
Golden Cycle Corp 10	12	13
Goldfield Cons Mines 1	1⅜	1½
Gold Seal Products— Common 10c	6⅞	7⅛
6½% conv pfd 10	8¾	9¼
Good Humor (NY) 1	12½	13½
Goodman Mfg Co 16⅔	16½	17
Goodrich (B F) Co 10	49½	50½
Goodyear Tire & Rubber Co *	35⅝	36
Gorham Mfg Co 4	34½	35½
Gould-Natl Batteries 4	26	27
Grace (W R) & Co 1	33⅛	33⅝
Graham-Paige com 1	1¾	1⅞
60c conv pfd *	7½	7⅝
Grain Elevator Warehouse Co 10c	4	4½
Granby Min'g Co Ltd 5	6¾	7
Granco Products 50c	3⅜	4
Warrants	1	1¾
Grand Rap Varnish 1	8½	9
Grand Trunk Warehse & Cold Storage 10	48	--
Grand Union com 5	26¼	26½
4½% preferred 50	44½	45½
Granite City Steel 6.25	31⅝	32¼
Graniteville Co 20	36	--
Grant (W T) Co— Common 2.50	28¼	28½
3¾% preferred 100	77¼	79
Gray Mfg Co 5	10¾	11
Grayson-Robinson Stores Inc 1	8	8¼
Great Amer Indust 10c	2¼	2⅜
Great American Publications Inc 10c	2c	5c
Great Atlantic & Pacific Tea Co 1	32½	32¾
Great Basins Petrol 1	1½	1¾
Great Lakes Bowling 1	11	11½
Great Lakes Chemical 1	1¾	1⅞
Great Lakes Engineering Works 10	n10	12
Great Lakes Indust 1	1⅛	1½
Great Lakes Term W'house (Ohio) 1	12	--
Great Northern Iron Ore Properties *	23	23¼
Gt Northern Paper 25	41	41¾
Great Plains Development Co Ltd 1	10⅛	10½
Great Universal Stores Ltd class A 5s	7⅛	7⅜
Great Western Oil & Gas Co 10c	2c	5c
Great West'n Producers Inc common 60c	5⅝	5¾
6% pfd series A 30	22¾	23½
Great Western Sugar *	29⅜	29¾
7% preferred 100	138	139½
Green (A P) Fire Brick Co 5	19⅛	20½
Green (Daniel) Co *	87	--
Green Dollar Nurse 1	1¼	1⅝
Green Giant Co Common *	18	19½
5% preferred 100	94	--
Green (H L) Co 1	28⅝	29¼
Green Mountain Uranium Corp 1c	9c	11c
Green River Oil & Uranium 1c	4c	6c
Green Shoe Mfg 3	19½	20
Greer Hydraulics 50c	2¾	2⅞
Greist Mfg Co 10	14	15
Gridoil Freehold Leases Ltd 9c	1	1⅛
Griesedieck Co com 1	11	12
5% conv pfd 30	27	--
Griess-Pfleger Tan 5	11½	12½
Griggs Equipment 50c	2	2¼
Grinnell Corp *	137	145
Grocerette Vending	2⅞	3¼
Grocery Store Prod 5	26½	28
Grolier Inc 1	36¾	37½
Gross Telecasting 1	19	20
Growth Capital Inc 1	18	18¾
Gruen Industries 1	2⅝	2⅞
Grumman Aircraft Engineering 1	30¾	31
Guantanamo Sugar 1	2⅝	3
Guardian Chemical 10c	1¾	2⅛
Guerdon Industries— Class A common *	6	6¼
Warrants	1	1¼
Guild Films Co 10c	⅜	7/16

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

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INDUSTRIAL AND MISCELLANEOUS STOCKS

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

Stocks—	Par	Bid	Ask
Gulf Coast Leaseholds Inc	20c	3/16	5/16
Gulf Interstate Co	1	8	8½
Gulf Oil Corp	8.33⅓	28	28¼
Additional common			
Ex-3% stk div wi		28¼	29
Gulf States Land & Industries	50c	8½	9¾
Gulf Sulphur Corp	10c	3/16	5/16
Conv preferred	10c	½	1
Gulf & Western Industries Inc	1	10	10⅜
Gulton Industries	1	40	41
Gustin-Bacon Mfg	2½	26⅝	27⅜
Gyrodyne Co of America Inc	1	12½	13⅝
H & B Corp	25c	1¾	1⅞
Hagan Chemical & Controls common	1	34	37¾
5.30% conv pfd	50	100	--
Hajoca Corp	1	33½	37¼
Hall (C M) Lamp	2	8	8½
Hall (W F) Printing	5	25⅛	25½
Halle Bros common	5	28	30
$2.40 conv pfd	50	44	--
Halliburton Co	5	39½	39⅞
Hallicrafters Co	1	23	23½
Haloid Xerox Inc	1.25	52	56
Hamilton Cosco Inc	*	16½	17¼
Hamilton Mfg	5	22½	24½
Hamilton Paper Co	5	18	18¾
Hamilton Watch com	1	22	22⅝
4% conv pfd	100	87	91
Hammermill Paper	2.50	27⅛	27¾
Hammond Organ Co	1	32½	33
Hancock (J W) Inc— Common	10c	1¾	2¼
6% conv pfd	2	1	1⅜
Handy Harmon (NY)	1	7⅝	8⅝
Hanes (P H) Knittg	5	54	57
Hann's (M A) Co— Class A non-vot	10	88	94
Class B (voting)	10	88	94
Hanna Mining Co	1	87	95
Hanover Shoe	1	15¼	16
Hansen Mfg Co	1	17	19
Hanson-Van Winkle-Munning Co	3.50	3¾	4¼
Hapman Conveyors	1	3⅞	4¼
Harbison-Walker Ref Common	7.50	43⅜	44
6% preferred	100	121	123
Harbor Plywood	1	23¼	23¾
Harcourt Brace & Co	1	26¾	28½
Harmon-Kardon	25c	3⅞	4⅛
Harn Corporation	1	6	6⅛
Harnischfeger Corp	10	23	23¼
6% conv pfd	100	96½	97½
Harper (H M) Co	1	15½	16
Harrington & Richardson Arms	1	16½	18
Harrison (B M) Elec	*	2¾	3
Harris-Intertype	1	35½	36½
Harsco Corp	1.25	23	23¼
Harshaw Chemical	5	18½	18¾
Hart-Carter Co	1	15½	16
Hartebeestfontein Gold Mining Co Ltd — Amer deposit rcts		6⅝	7⅜
Hartfield Stores Inc	1	5⅜	5⅝
Hartman Tobacco	1	1	2
Hart Schaffner & Marx	5	23	23⅞
Hartsville Cot Mills	100	210	--
Harvest Brand Inc	10c	5⅞	6⅛
Harvey Aluminum	1	20	20½
Harvey Boat Works— Class A	25c	3⅜	3⅞
Harvey Wells	1	6¾	7¼
Harvill Corp	1	2⅝	2⅞
Hastings Mfg Co	2	5	5¼
Hat Corp of Amer	1	8	8½
4½% preferred	50	36½	37
Hauserman (E F) Co	1	6¾	7½
Hausman Steel Co	5	--	8¼
Havana Lithographing Common	10c	1/16	3/16
6% conv pfd	25	n6	--
Havana Racing Co	10c	2c	4c
Haveg Industries	1	65½	66⅛
Haverty Furniture	5	19½	--
Hawaiian Pacific Ind	*	13	13½
Hawley Products Co	5	13	14
Haydu Industries	10c	⅛	¼
Hayes Industries	5	10¾	11
Haytian American Sugar Co	5	30	34
Hazel Bishop Inc	10c	5	5¼
Hazel Park Racing	1	4	4¼
Voting trust ctfs		3⅜	3⅞
Hazeltine Corp	*	20½	21
Head Ski Co Inc	1.50	15½	16½
Hearst Consol Pub— 7% class A pfd	25	12¼	13⅜
Heat Timer Corp Name changed to Standard Instrument			
Hebrew National Kosher Foods	50c	3¼	3½
Hecla Mining	25c	8⅝	8¾
Heinz (H J) Co com	25	117	118
3.65% preferred	100	82	83¼
Helene Curtis Industries Inc cl A	1	20¼	21¾
Helena Rubinstein— New common (ex 60% stk div)		t38	39
Heli Coil Corp	*	30⅜	30⅞
Hello Aircraft	1	2¼	3
Helme (G W) com	10	30	30½
7% non-cum pfd	25	35½	36
Helmerich & Payne	10c	5½	5¾
Helm's Express Inc— Class A common	1	8¾	9¾
Henderson's Portion Pak	1	7½	8
Hendrick Ranch Roy	1	5	7
Henry's Drive-In	*	2¼	2½
Hercules Gallon Products Inc com	10c	n3¾	3⅞
6% B conv pfd	20	18	--
Hercules Motors	*	14⅜	14½
Hercules Powder— Common	2-1/12	69½	70
$2 conv class A	*	56¼	58
5% preferred	100	107	108
Heritage Corp of New York	10c	3⅞	4⅛
Heritage Industrial	1	2⅝	3⅛
Heritage Petroleum	1	1⅝	2
Hermes Electronics	10c	a8	--
Hermetic Seal Corp— Class A	10c	2⅛	2⅜
Hermetite Corp	*	14	15
Herold Radio & Electronics Corp	25c	1⅜	1⅝
Hershey Chocolate	*	95	96
Hershey Creamery	5	46	--
Hertz Corp	1	56⅛	56¾
Heublein Inc	5	30	30½
Hewitt-Robins Inc	5	18¾	19⅜
Hewlett-Packard Co— Ex 200% stock div		20¼	22
Hexcel Products	1	11½	12½
Heyden Newport Chemical com	1	20	20¼
3½% pfd ser A	100	63	64
$4⅜ conv 2nd pfd	*	103	104
Heywood-Wakefield Common	12.50	12	14⅜
5% B 1st pfd	25	8½	9¾
Hi-Press Air Conditioning of Amer	10c	2⅝	2⅞
Hialeah Race Course	1	68	71
Hiawatha Oil & Gas	1	2⅝	2⅞
Hickok Electrical Instrument Co cl A	1	5½	6¼
Hico Corp of Amer	5	5⅜	5⅞
Hidden Splendor Mining Co com	50c	7⅜	7¾
6% preferred	11	10¼	10¾
Higbee Co	1	28	30
Higbie Mfg Co	1	12¾	13
Highland Park Mfg	20	19	--
High Point Chemical	10c	¾	15/16
Hightstown Rug com	1	2¼	3¼
5% preferred	50	40	--
High Voltage Engineering Corp	1	125	137
Highway Cruisers	1	4⅛	4⅝
Highway Trailer Industries com	25c	3	3⅛
5% conv pfd	10	7	7¾
Hiller Aircraft Corp	1	10½	10⅝
Hill's Supermarkets— Class A	50c	10	10½
Hines (Ed) Lumber	10	33½	35
Hires (C E) Co	1	17	--
Hirsch (P N) & Co	1	9½	10¼
Hobart Mfg Co	10	56	57½
Hoe (R) & Co com	1	2⅛	2¼
Class A	2.50	6⅞	7¼
Hoerner Boxes	1	19¼	20¼
Hoffman Electronics	50c	16⅝	16¾
Hoffman Internat'l Corp	50c	3¾	4⅛
Hofman Laboratories	25c	5¼	5¾
Hofmann Indus	25c	1⅝	1⅞
Holiday Inns of America Inc	1.50	33¾	36⅜
Holland Furnace	5	9¾	10
Hollinger Consolidated Gold Mines	5	20¾	21
Hollingshead (R M)	1	18½	20½
Holly Corp	50c	1¼	1⅜
Holly Stores common	1	3⅞	4⅛
5% conv pfd	25	17	18
Holly Sugar Corp	10	28¾	29¼
5% preferred	30	29¾	30¾
Holophane Co	*	54	55
New common Ex-2-for-1 split	*	t25½	27
Holt, Rinehart and Winston, Inc	1	46½	47⅜
Home Oil Co Ltd cl A	*	8	8¼
Class B	*	7⅝	7¾
Home Title Gty	3	29	--
Homestake Mining	12½	47¾	48¼
Homestead Valve Manufacturing	2	7¼	--
Honeycomb Products	*	8¾	9¼
Honey Dew Foods Stores Inc	10c	n1⅛	1½
Honeggers Inc	*	10	11
Honolulu Oil Corp	10	62	62¾
Hood Chemical Co	33c	2	2⅜
Hooghovens— ADS	100 fl	215	218
Amer deposit rcts		43¼	44¼
Hooker Chem com	5	29	29¼
$4.25 preferred	*	84½	86¼
Hoover Ball & Bearing Co	5	22	22¼
Hoover Company— Class A com	2.50	15¾	17¼
Horizon Land Corp	1c	5⅛	5½
Horizons Titanium	1c	--	⅜
Hormel (Geo A)	7.50	30½	31¾
Horn & Hard't (NY)	*	38	38⅜
5% preferred	100	97½	98
Horn & Hard't Bak	*	128⅛	129¾
Horne Enterprises	1	2⅞	3¼
Hoskins Mfg Co	2.50	30	32½
Hot Shoppes Inc	1	34½	37
Houdaille Industries— Common	3	17	17½
$2.25 conv pfd	50	37¼	37¾
Houdry Process	10	31	33
Houston Corp com	1	9	9¼
Amer deposit rcts		13½	--
Houston Fearless Corp	1	7⅞	8¼
Houston Oil Field Material common	1	3¾	4¼
5½% preferred	100	61	--
Hoving Corp	1	13	14½
Howard Stores Corp	1	15½	16
Howe Sound Co	1	14½	14⅝
Howell Elec Motors	1	8	8½
Hubbell (Harvey) Inc— Class A	5	15	15½
Class B	5	15	15½
Hubinger Co	2.50	25½	27½
Hubshman Factors Class A	1	8⅛	8⅝
Hudson Bay Min & Smelting Co Ltd	*	45	46
Hudson Pulp & Paper Class A common	1	21¾	23⅞
$1.41 2nd pfd	24.50	24	25
5% pfd series A	25	20	21
5.12% preferred B	25	20½	21½
Hudson Radio & Television Corp	25c	a--	--
Hudson Vitamin Products Inc	1	41	42
Hudson's Bay Co	£1	21¼	22¼
Hudson's Bay Oil & Gas Co Ltd	2.50	9¾	10
Hungerford Plastics	25c	1¾	2¾
Hunt Foods and Industries com	5	31¾	32¼
5% ser A pfd	100	90¼	91½
5% ser B pfd	100	91¼	93
Hupp Corp common	1	7	7⅛
5% conv pfd A	50	33	34
Husky Oil Co (Del)	1	4	4½
Hussman-Refrigerator	5	16¼	16⅜
Huyck Corp	*	17½	19⅜
Hycon Mfg Co	10c	3	3⅛
Hydra-Power Corp	10c	5	5½
Hydraulic-Press Brick Co	1	11½	12¼
Hydrocarbon Chem	1	3⅞	4⅜
Hydrocraft Inc	1	1	1¼
Hydromactics Inc	1	22	24⅝
Hydrometals Inc	2.50	22	22⅜
Hygrade Food Prod	5	31⅞	32½
Hyster Company	50c	16	18
I D Precision Components Corp	10c	1	1¼
I M C Magnetics	33⅓c	11½	11⅞
I-T-E Circuit Breaker Co com	5	18¼	18¾
4.60% preferred	50	42	43½
ITI Electronics	5c	4¼	4¾
Idaho Farms Co	45	45	--
Ideal Cement Co	5	26	26⅛
Ideal Precision Meter Co.	10c	2⅝	2⅞
Imperial Chemical Indus Ltd ord reg	£1	10	10⅛
Imperial Oil Ltd	*	33¼	33½
Imperial Tobacco of Canada	5	12½	12⅞
Imperial Tobacco Co of Great Britain & Ireland	£1	9	9⅝
Indian Head Mills— Common	1	42½	44½
$1.25 preferred	20	20	21
Indiana Gas & Chemical Corp	50c	25	30
Indiana General Corp	1	37½	38
Indiana Limestone	10	3⅞	4⅛
Industria Electrica de Mexico (S A)		6	6½
Industrial Electronics Hardware Corp	50c	4¾	4⅞
Industrial Limerock	1c	1	1¼
Industrial Plywood	25c	3⅝	3⅞
Industrial Rayon	1	17¾	18
Industrial Timer	1	12⅞	13⅜
Industrial Vinyls	10c	1¾	2
Industries & Mines	5c	¼	½
Industro Transistor	10c	5½	6⅜
Industron Corp— Class A common	1	2	2¾
Infrared Industries	*	16½	17½
Information Systems	1	8¾	9½
Ingersoll Rand com	*	69	70
6% preferred	100	147	152
Inland Container Corp Class A common	*	32	34
Inland Homes	1	9	9¼
Inland Steel Co	*	38	38½
Inman Mills com	10	12	14
5% preferred		93	96
Insley Mfg Corp	10	9	--
Inspiration Cons Copper Co	20	30¾	31⅜
Instruments for Industry Inc	25c	4½	5
Insul-Cup Corp of America	1c	1¼	1¾
Insular Lumber	10	11½	--
Interchemical Corp— Common	5	36¾	37¾
4½% preferred	100	88⅞	89½
Interlake Iron Co	1	21	21¾
Int'l Breweries	1	11⅞	12
Int'l Business Mach	5	507	508½
Int'l Correspondence Schools World	2.50	3½	4
Int'l Harvester com	*	40⅛	40⅝
7% preferred	100	143	143¼
Int'l Minerals & Chemical com	5	31¾	32
4% preferred	100	77	79
Int'l Mining Corp	5	18	18½
Int'l Nickel Co of Canada Ltd	*	50	50⅛
Int'l Oils & Metals	1	11c	13c
Int'l Packers Ltd	1	14¾	15
Int'l Packings Inc	*	15	17
International Paper— Common	7.50	90½	91¼
Ctfs of interest		41	44
$4 preferred	*	92¾	94
Int'l Products Corp	*	7½	7¾
Int'l Recreatn Corp	50c	3¾	4¼
Int'l Rectifier Corp	1	18¾	19½
Int'l Resistance	10c	24⅝	25
International Salt	*	93½	98
International Shoe	*	34	34½
Int'l Silver common	25	51¼	52
7% preferred	25	31	32
Int'l Talc common	*	40	--
7% preferred	100	115	--
Int'l Textbook Co	*	52½	56½
Interprovincial Pipe Line Co	5	60½	61
Interstate Amiesite		4	--
Interstate Bakeries— Common	1	30	31
$4.80 preferred	100	85	90
Interstate Dept St's	1	45	45¼
Interstate Engineer'g	1	19¼	20⅝
Interstate Hosts	2.50	26	27½
Interstate Motor Freight System	1	8⅛	9
Interstate Motor Lines Inc	1	15¾	16¾
Intex Oil Co	33⅓c	6⅛	6¼
Investors Royalty	1	2	2¼
Ionics Inc	1	31	32½
Iron Fireman Mfg	1	16	16½
Ironite Inc common	1	6½	6¾
55c preferred	8	8½	9¼
Irving Air Chute	1	14½	15⅛
Irving (John) Shoe	1	5½	7
6% preferred	25	20	24
Island Creek Coal— Common	50c	20¾	21½
$6 preferred	1	117⅛	119
Israel-American Oil Corp	10c	5/16	⅜
Israel Continental Oil Co Ltd	1	1/16	¼
Isthmus Steamship & Salvage Co	10c	¾	⅞
Itek Corp	1	43½	45½
Itemco Inc (N Y)	10c	⅜	⅞
Ivey (J B) & Co	5	16	17
J E Plastics Mfg	10c	5¼	5½
J-V-M Microwave	25c	1⅞	2⅛
Jack & Heintz Inc	1	13	14⅞
Jackson's Minit Markets Inc	1	4¾	4⅞
Jacobsen Mfg	1	5⅞	6⅛
Jaeger Machine Co	5	14⅝	15
Jaguar Cars Ltd— Amer dep receipts		8⅜	9⅛
Jahn & Ollier Engraving Co	1	4¼	4¾
Jamesbury Corp	*	18½	19½
Jantzen Inc	1	28	30
Jarecki Corp	1	7¼	8
Jarrall-Ash cl A	1.25	23	25
Jeannette Glass	1	10¼	10½
Jeddo Highland Coal	*	67	--
Jefferson Electric	5	9⅝	10
Jefferson Lake Petrochemicals of Canada Ltd	1	5⅛	5½
Jefferson Lake Sulphur Common	1	11	11⅜
7% preferred	10	9¾	10¼
Jenkins Bros	25	48	52
Jerrold Electronics	10c	7	7⅜
Jervis Corp	1	4⅜	5⅛
Jessop Steel Co	1	14¾	16¼
Jetronic Industries	10c	7⅜	7½
Jewel Tea Co com	1	43	44
3¾% preferred	100	80	82
Johansen Bros Shoe	1	2¼	--
Johns-Manville Corp	5	51¼	52
Johnson Electronics	1	5½	6
Johnson & Johnson	5	63	64
Johnson Service Co	5	85	90
Jones & Frederick	10c	6⅛	6⅝
Jones & Lamson Machine Co	20	16	18
Jones & Laughlin Steel common	10	52½	52¾
5% pfd series A	100	96¼	96⅜
Jonkers Business Mach		9½	10½
Jorgensen (Earle M)	1	12¼	12¾
Joseph & Feiss Co	2.50	9⅜	9¾
Joslyn Manufacturing & Supply Co	1.25	53	--
Jostens class A com	1	36½	37¼
Joy Mfg Co	1	31¾	32½
Julian & Kokenge	*	38	40
Juniper Oil & Mining Co	10c	60c	75c
Jupiter Oils Ltd	15c	1⅝	1¾
Justheim Petroleum	5c	8c	11c
Justrite Mfg Co	1	95c	1.25
K D I Corp	85c	⅜	3/16
K L M Royal Dutch Airlines	100 g	27⅜	27¾
K V P Sutherland Paper Co	5	25⅜	25¾
Kahn's (E) Sons	*	20⅛	--
Kahr Bearing Corp	10c	3½	3¾
Kaiser Alum & Chem— Common	33⅓c	37½	37⅞
4⅛% conv pref	100	96¼	98¾
4¾% preferred	50	44	44½
4¾% conv pref	100	106¼	113
4¾% conv pref 1959 series		103	112
Kaiser Industries	4	8⅜	8⅝
Kaiser Steel Corp— Common	1	26½	27¼
$1.46 preferred	*	21¼	21¾

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

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

Stocks— Par	Bid	Ask
Kaltman (D) & Co.50c	3½	3⅝
Kalvar Corp 2c	505	520
Kaman Aircraft cl A 1	18¼	19
Class B 1	18	19
Kansas City Stock Yards (Me) 100	38½	--
5% preferred 100	99	--
Katz Drug Co 1	29½	29¾
Kawecki Chemical 25c	47	47½
Kawneer Co (Del) 5	18¼	18¾
Kay Jewelry Stores 1	12½	13¾
Kayser-Roth Corp 1	12⅛	12½
Kearney (James R)— 60c preferred 10	8¼	8¾
Kearney & Trecker 3	8⅞	9¾
Keith (George E) Co— $5 prior pfd 100	28	--
$2 junior pr pfd 10	¼	--
Keller Corp 1	4	4⅜
Kellett Aircraft Corp 1	2	3
Kelling Nut Co 3	5¼	6
Kellogg Company 50c	45½	46¼
3½% preferred 100	n75	--
Kelsey-Hayes Co 1	31	31½
Kendall Co com 8	24¼	24½
$4.50 pfd ser A *	78	--
Kendall Refining 10	20	22
Kennametal Inc 10	29¼	31¾
Kennecott Copper *	74¼	74½
Kennedy (D S) & Co 1	10	11½
Kennedy's Inc— $1.25 conv pfd *	20	22
Kent-Moore Organization Inc 1	23	25
Kentucky River Coal 25	70	--
Kentucky Stone 10	50	--
Kerite Company 10	21¼	22¼
Kern County Land 2.50	48¾	49¼
Kerr Addison Gold Mines 1	14	14½
Kerr McGee Oil Industries Inc 1	50¼	50¾
Warrants	13	14½
4½% pr conv pfd 25	23¾	24½
Ketchum & Co Inc 1	9¼	10¼
Kewanee Oil Co— Class A 10	11¾	12½
Class B 10	11¾	12½
Keyes Fibre Co— Common 1	14⅜	14⅞
4.80% 1st pfd 25	23½	--
Keystone Electronics 25c	4⅜	4¾
Keystone Portland Cement Co 3	24	25
Keystone Steel & Wire 1	32	33
Kidde (Walter) 2.50	15½	15¾
Kilembe Copper Cobalt Ltd 1	2 1/16	2⅛
Kimberly-Clark Co 5	78¾	79½
Kin-Ark Oil Co 10c	⅞	1
King (John P) Mfg 20	16	--
King Bros Prod Inc 1	a1	1¼
King Oil Inc (Del) 1	1⅜	1⅝
Kingbird Products 2	3½	4¼
Kingsburg Cotton Oil 1	x1⅝	1⅞
Kingsford Co 1.25	1½	1⅝
Kingsport Press Inc 2.50	47	50
King-Seeley Corp 1	38	38¼
Kingston Products 1	2⅜	2½
Kingwood Oil 1	4⅝	5⅛
Kinney Coastal Oil 5c	2¾	2 15/16
Kirby Lumber Corp *	49½	50½
Kirby Petroleum Co 20c	2⅛	2¼
Kirby Petroleum Trust Certificates No 1	6¼	7¼
Certificates No 2	2¼	--
Kirk Industries 1	1½	2½
Kirkland Minerals 1	3/16	¼
Kirsch Co 5	19	20
Klein (S) Dept Stores (Inc) 1	10¾	11
Kleinert (I B) Rub 5	20	22
Klion (H L) Inc 25c	2¼	2¾
Klondex Inc class A 1c	4	4¼
Knox Glass Inc 6.25	15	15¾
Knudsen Creamery Co of Calif 1	32	33
Kobacker Stores 7.50	16⅞	17¼
Koehring Co com 2	9	9½
5% conv pfd 50	37	40
Kollmorgen Corp 2.50	21¾	22¾
Koppers Co com 10	35½	36
4% preferred 100	78½	79½
Korvette (E J) Inc 1	26½	26⅞
Kratter Corp class A 1	20⅜	20⅝
$1.20 conv pfd 1	20⅜	20¾
Kresge (S S) Co 10	28¾	28⅞
Kress (S H) & Co 10	24¾	25
Kroehler Mfg com 5	12½	12¾
4½% ser A pfd 100	75	--
Kroger Co 1	26⅛	26⅝
Kropp Forge 33⅓c	2¼	2⅜
Krueger (W A) Co 5	7½	8
Kuhlman Electric 2	11¼	12
Kuppenheimer (B) & Co 5	25	27
Kurz-Kasch Inc 1	2¼	3¼
Kusan Inc (Ky) 1	3	3⅜
Kutz Canon Oil & Gas Co 5c	24c	27c
L'aiglon Apparel Inc 1	27¼	27¾
La Consolidada S A— Common 75 pesos	7½	8
6% pfd 75 pesos	3⅝	3¾
La Crosse Cooler 2.25	16½	17½
La Pointe Industries 1	¾	1
La Salle Ext Univ 5	9⅛	9⅝
Laboratory for Electronics Inc 1	35	37¾
Laclede Steel Co 20	175	185
Lafayette Radio Electronics Corp 1	10¾	11
Laguna Niguel Corp— Units	8⅞	9⅞
Laird & Co 1	2⅛	2⅝

Stocks— Par	Bid	Ask
Lake Aircraft Corp— Class A 10c	2	2½
Lake Ontario Portland Cement 1	2	2¼
5% conv pfd 10	4¾	6
Lake Shore Mines 1	4⅝	4¾
Lakey Foundry Corp 1	6⅛	6⅜
Lamb Indus Inc 3	4½	4¾
Lamson & Sessions 10	15½	15¾
4.75% conv pfd A 50	40	44
Lamson Corp (Del) 5	16½	16¾
6% prior pfd 50	47	--
Lamston (M H) Inc 1	9¼	10
Lamtex Industries 10c	8½	10
Lancer Industries 10c	8¾	9¼
70c conv pfd 10	9⅞	10⅜
Land Equities Inc— Class A common 1c	3	3⅜
Landers Frary & Clark 25	12	13⅜
Landis Machine (Pa) 2	34	36
Landis Tool Co *	162	--
Lane Bryant Inc 1	28½	29
Langendorf United Bakeries Inc com 1	26½	27½
$1.80 preferred 25	29½	30½
Lanolin Plus Inc 1c	5½	5⅞
Lansing Development	1¾	2¼
Lanston Industries 2.50	5¾	5⅞
Larchfield Corp 1	6	6⅜
Larsen Indus	5⅜	5⅞
Lasco Industries *	1¾	2
Latrobe Steel Co 2.50	14¾	16¼
Lau Blower Co 1	6¾	7¼
Laundramation Corp 1c	7c	14c
Laurens Mills 100	308	--
Lawyers Mortgage & Title Co 65c	1	1½
Lay (H W) & Co 50c	37	38½
Le Cuno Oil Corp 10c	70c	80c
Le Maire Tool & Mfg Co 1	1	1½
Le Tourneau (R G) 1	23¼	24
Lear Inc 50c	14⅞	15¼
Lease Plan Internat'l 1	18½	20⅜
Lee (H D) Co Inc *	18¼	19
Lee Electronics 10c	2⅛	2⅜
Lee Filter Corp— Class A common 1	5	5½
Leece-Neville Co 1	10¾	11¾
Lee Motor Products— Class A common 1	2⅝	3
Lee Rubber & Tire 5	15⅞	16
Leeds & Northrup 50c	29¼	30¼
Leeds Travelwear— Common class A 1	5½	5¾
Lees (James) & Sons 3	n4c	--
Leesona Corp 5	35	35¾
Leetronics Inc 50c	2½	3
Lee Way Motor Freight Inc 1	8	8½
Lehigh Coal & Nav 10	10⅝	10⅞
Lehigh Portland Cement Co 15	27	27¼
Lehigh Valley Indus— Common 50c	1¼	1⅜
Warrants	¼	⅜
$1.50 conv pfd A *	16⅝	17
Lehn & Fink Prod 5	58¼	59
Lel Inc 20c	4⅝	5
Lemke (B L) & Co 50c	¾	1
Lena Horne Beauty Products 1c	19c	23c
Lenahan Aluminum Window Corp 50c	3¾	4¼
Lence Lanes Inc 1	6½	6⅞
Leon Ld & Cattle 10c	⅝	⅞
Leonard Oil Devel 25	8c	14c
Leonard Refineries 3	11	11⅜
Lerner Stores com *	23	23½
4½% preferred 100	87	91
Lessings Inc 1	2	--
Lester Engineering 1	9¾	10½
Lestoil Products	3¾	4¼
Units	14¼	14¾
Levingston Shipb'g 6	5¼	5½
Levine's Inc 4	8½	9
Levitt & Sons Inc 70c	4¼	4⅝
Lewis Business Forms 1	7¾	8¼
Lewis Welding & Engineering Corp 1	5	6½
Lewis Wharf Co 100	27	--
Lewisohn Copper 10c	¼	⅝
Lexa Oil Corp 1c	2c	4c
Ley (Fred) T & Co 1	3¾	4⅛
Libbey-Owens-Ford Glass Co 5	47¾	48⅜
Libby McNeill & Libby 7	9⅛	9¼
Liberty Fabrics of New York Inc 1	4¾	5
5% preferred 10	7⅛	7⅜
Liberty Records 50c	6½	6⅞
Lifetime Pool Eq 10c	2⅝	3⅛
Liggett & Myers Tobacco com 25	82⅞	83⅝
7% preferred 100	146¼	147
Lilly (Eli) & Co cl B 5	69½	73¼
Lily-Tulip Cup Corp 5	48½	49
Limestone Products Corp of America *	95	105
Lincoln Stores 5	3⅛	--
Lindberg Steel Treating class A 5	14	14¾
Lindly & Co Inc 10c	¾	1
Ling-Temco Electron Common 50c	21	21½
4½% pfd A 30	20¾	21½
Link-Belt Co 5	43½	44½
Lionel Corp 2½	25	25¼
Lion Match Co *	10	13
Lipe-Rollway Corp 1	10¼	11½
Liquidometer Corp— Ex-100% stk div	t9½	10½
Lisbon Uranium 15c	a2¾	--
Litecraft Indus 1	3¼	4

Stocks— Par	Bid	Ask
Lite-Vent Indus 1	1¾	2⅛
Lithium Corp of Am 1	7½	7¾
Little (J J) & Ives 5	2¼	2⅞
Litton Industries 1	70⅝	70¾
Livingston Oil 10c	2¼	2½
Lobitos Oilfields Ltd— Amer deposit rcts	1.85	2.00
Lock Joint Pipe 33⅓c	19½	21½
Lock Thread Corp 10c	5/16	½
Locke Steel Chain 5	16½	17
Lockheed Aircraft 1	24	24⅜
Lockwood Kessler & Bartlett class A 25c	4⅛	4⅜
Lodge & Shipley 1	1⅛	1⅜
Loew's Theatres 1	14⅞	15⅜
Loft Candy Corp 1	3⅛	3⅝
Logan (Jonathan) 50c	12¾	12⅞
Lone Star Brewing 1	37	39½
Lone Star Cement 4	22	22⅜
Lone Star Steel Co 1	14½	15¾
Longhorn Portland Cement Co 1.25	26¼	28
Longines-Wittnauer Watch Co 1	11	11½
Long Island Arena 10c	⅜	⅝
Long Mile Rubber 1	10	10½
Loral Electronics 1	70	70½
New common 25c par Ex-3-for-1 split	t23½	23⅝
Lorillard (P) Co— Common 5	36	36¼
7% preferred 100	138½	140
Louisiana-Delta Offshore Corp 2c	2	2¼
Louisiana Land & Exploration Co 30c	50⅜	50⅞
Love Corp 10c	⅝	1⅛
Lowell Bleachery 10	14	18
Lowenstein (M) & Sons 1	14¾	14⅞
Lucky-Friday Silver-Lead Mines Co 10c	13¼	14¼
Lucky Mac Uranium 1	4¼	--
Lucky Stores Inc 1.25	16	16⅜
Ludlow Corp *	31¾	34⅜
Ludlow Typograph 10	13½	14¼
Lukens Steel Co 3.33⅓	55	55¾
Luminator Harrison 1	14¾	15¾
Lunkenheimer Co 2½	26½	27½
Lunn Laminates 25c	1	1¼
Lydia Cotton Mills *	16	--
Lykes Bros SS Co 10	16	16⅛
Lynch Communication System Inc com 1	8½	9½
3.75% "warrants"	5½	7½
$7 warrants	3½	5½
Lynch Corp 2	9⅛	9¼
Lyon Metal Products 5	35	37
Lytle Corp *	11	11¾
Lytton Financial 1	10¾	11¼
M C A Inc *	31	32
MPO Videotronics— Class A 1	7¾	8
MacAndrews & Forbes Common 10	27	27½
6% preferred 100	116⅛	118
Macco Chemical *	11	12
Macco Corp 1	12¼	13
MacFadden Pub 1	8½	8⅞
Machine Bull "ADRS"	215	219
Machlett Laboratories *	24	--
Mack Trucks com 5	30⅛	30½
Warrants	15	15½
5¼% pfd w w 50	42	42¾
Macke (G B) Corp— Class A common 1	18¼	19
Mackey Airlines 33⅓c	1½	1⅝
Macmillan Co 1	49	54½
Macmillan Petrol 50c	--	2½
MacWhyte Company 10	26	28
Macy (R H) Co Inc *	41⅝	42¼
4¼% pfd ser A 100	84½	85½
Magellan Petroleum Corp vtc 1c	⅜	½
Mages Sporting Goods Co 10c	1¼	1⅜
Magma Copper Co 10	37⅜	37⅞
Magna-Bond Inc 10	12¼	12¾
Magna Oil Corp 50c	4½	4⅞
Magna Pictures Corp 5c	2⅜	2¾
Warrants	1¼	1⅝
Magnasync Corp 1	4⅜	4⅞
Magnavox Company 1	39	39½
Magnetics Inc 1	8½	9½
Magor Car Corp 6	--	26
Maguire Industries 1	1⅝	2
Mahon (R C) Co 5	12	13¼
Majestic Penn State *	2¾	3
Majestic Specialities *	22⅝	22⅞
Major Pool Equipment Corp 10c	2¼	2⅝
Mallinckrodt Chemical Works cl A com 10	48	52
4¼% convertible pfd series C 50	48	--
Mallory (P R) & Co— Common 1	34½	35½
5% conv pfd A 50	52	55
Manati Sugar Co 1	1⅞	2
Mandrel Industries 1	13¾	14¾
Mangel Stores Corp 1	29¼	30¼
Manhattan Shirt Co 5	16	16½
Manischewitz (B) Co *	35⅜	--
Mannesmann (A G)— Amer deposit rcts	35¾	36½
Manning Maxwell & Moore Inc 12.50	20½	21
Manpower Inc 1	36	37½
Mansfield Tire & Rubber Co 2.50	8⅜	8½
Maracaibo Oil Exp 1	4½	4¾
Marcus Transfrmr 10c	1⅝	2
Maremont Automotive Products Inc 1	12⅝	13
Marine Drilling 40c	⅛	⅜
Marine Fibre-Glass & Plastics Inc 10c	--	1⅜

Stocks— Par	Bid	Ask
Marine Petroleum Tr— Units of interest	1⅞	2⅛
Marion Mfg Co 20	17½	--
Market Basket (Cal)— Common 50c	23¾	24½
$1 preferred 15	17	--
Marlin Rockwell 1	18½	19¾
Marmon Herrington 1	8½	9¾
Marquardt Corp 1	17¾	18⅛
Marquette Cement 4	49	49¾
Marsh Supermarkets *	16½	17½
Marsh Steel Corp 1	4⅛	4⅝
Marshall Field & Co *	52	53
4¾% preferred 100	90½	92
Marshall Industries 1	5⅝	6⅛
Martin (The) Co 1	53¼	53½
Stk purch warrants	28	28¼
Mary Carter Paint— Common 1	9½	10½
Class A com 1	9¼	10
Maryland Shipbuilding & Drydock— Common 50c	21	22
4½% preferred 100	99	--
Masonite Corp *	27	27½
Mass Protective Assn 5	67	69
Massey-Ferguson Ltd *	8¾	8⅞
Mastic Corp 1	7⅜	7⅞
Mathews Conveyor 1	20	22
Mattel Inc 1	15¼	15¾
Matthiessen & Hegler Zinc Co 27	22	24
Maul Macotta Corp 1	15c	75c
Maxson (W L) Corp 3	7¼	8
May Dept Stores— Common 5	40¼	40⅝
$3.75 preferred *	75	76
$3.75 pfd (1947 ser) *	75	76½
$3.40 preferred *	68½	69½
3¾% preferred 100	75	76
Mayer (Oscar) & Co 10	38	40
Mayfair Industries 1	2¾	3⅛
Mayfair Super Mkts 1	¾	1
Mays (J W) Inc 1	18⅞	19⅜
Maytag Co *	32	33
McCall Corp *	29⅝	30⅛
McCandless Corp 1	3	3½
McCarthy (Glen) 25c	4c	8c
McCloud River Lumber 25	86	92
McCord Corp com 3	30¾	31½
McCormick & Co *	31	32
McCrory Corp com 50c	12⅜	13
3½% conv pfd 100	73½	74½
$6 conv pref 100	96½	98
McDermott (J Ray) & Co Inc 1	20¼	21
McDonnell Aircraft 2.50	23¾	24
McDonough Co com *	30	--
5% preferred 25	25	--
McGowen Glass Fib 1c	⅞	1⅛
McGraw (F H) & Co 2	5¼	6
McGraw-Edison Co 1	31½	32
McGraw-Hill Pub 3	88	99
McGregor-Doniger Class A 1	16½	16¾
McIntyre Porcupine Mines Ltd *	28¼	28⅝
McKee (A G) & Co *	25½	26¼
McKesson & Robbins 9	33½	34
McKinney Mfg 1	⅝	⅞
McLean Industries Class A 1c	3⅜	3⅝
$3 preferred 5	22½	24
McLean Trucking Co 1	6⅝	6⅞
McLouth Steel Corp 2½	35¼	38
McNeil Mach & Eng *	28½	29½
McQuay Inc 1	12¼	13½
McQuay Norris Mfg 10	16⅝	17
Mead Corporation— Common 5	34¼	35
4¼% com pfd 100	86½	88
Mead Johnson & Co 1	132¼	133
Mechanical Handling Systems Inc 1	4⅞	5⅝
Medallion Pictures 50c	⅝	1
Medford Corp 10	190	220
Medusa Portland Cement Co *	20¾	21
Megadyne Elect'nics 10c	1¼	1⅝
Melpar Inc 1	14	14¾
Melville Shoe Corp— Common 1	28⅝	29
4¾% ser A pfd 100	93	--
4% pfd series B 100	81	82
Menasco Mfg Co 1	3¾	3⅞
Mengel Co 1	39	44
Mercantile Discount 2	10¼	10⅝
Mercantile Stores— Common 3.66⅔	33⅛	34
Merchants Fast Motor Lines 1	10¼	11
Merchants Real Estate Trust 1,000	350	--
Merchants Refrig 1	13¾	14½
Merck & Co— Common 16⅔c	77¼	77⅜
$3.50 preferred *	75	78
Meredith Publishing 5	42½	46⅛
Mergenthaler Linotype 1	70½	72
Merrill Island Mining Corp Ltd 1	½	9/16
Merritt Chapman Scott Corp 12.50	9	9⅛
Mersick Industries— Class A common 1	3¼	3¾
Mertronics Inc 10c	2	2¼
Mesabi Iron 1	83	83¾
Messenger Corp 1	12½	14
Mesta Machine 5	46¼	47
Metalcraft Inc 10c	10½	11½
Metal Goods Corp 3.75	[illegible]	3½
Metal Hydrides Inc 5	8¼	9¼
Metal & Thermit 5	20⅛	20⅝
Metallurgical Processing Corp 10c	3½	4

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

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INDUSTRIAL AND MISCELLANEOUS STOCKS

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

Stocks— Par	Bid	Ask
Metallurgical Resources		
Common 1c	1¾	2
Metro Inc 1	6	7
Metro-Goldwyn-Mayer Inc *	34¼	34¾
Metropolitan Broadcasting 1	16¾	18
Metrop Storage Warehouse 20	31	—
Metropolitan Telecommu'tions 10c	6	6½
Mexican Eagle Oil— Ordinary *	1½	1⅞
Meyer (Fred) Inc— Class A com *	9¾	10⅛
Meyercord Co 5	10½	11
Miami Copper Co— Stubs	4⅜	4⅞
Miami Extruders 10c	4¾	5
Miami Tile & Terrazzo 1	2¼	2¾
Miami Window Corp— Common 50c	1⅛	1⅜
Warrants	¼	½
70c conv preferred 8	3½	4½
Michelin Rubber & Tire	148	150
Michigan Bakeries 1	1¾	2⅛
Michigan Chemical 1	10¾	11
Mich Seamless Tube 5	20	21
Michigan Sugar Co— Common 1	2⅜	2½
6% preferred 10	12¼	12¾
Microdot Inc *	14¼	15
Micromatic Hone 1	9½	9¾
Microsonics Inc *	7¼	8
Microwave Associates 1	31¾	32¼
Mid-Continent Uranium Corp 1c	1/16	3/16
Mid-State Raceway 1	11½	13
Midland Bakeries 5	¾	1½
4% preferred 100	25½	—
Midland Enterprises 1	45	46½
Midland Oil Corp— $1 conv pfd *	4¼	5
Midland-Ross Crp com 5	51¼	52¼
5½% 1st pfd 100	93	93½
Mid-West Abrasive 50c	11¾	12¼
Midwest Oil Corp 10	35	36
Midwest Piping Co 5	19½	20
Midwest Rubber Reclaiming com 2.50	19	21
4½% preferred 50	46	—
Midwest Technical Development Corp 1	5¾	6¼
Midwestern Instruments Inc 1	5	5¾
Miehle-Gross Dexter Inc 7.50	29⅞	31⅞
Mifflin McCambridge 1	2½	3
Miles Laboratories 2	64	65½
Miles-Samuelson 1	6⅝	7
Milgo Electronics 1	16	16¾
Mill Factors Corp 2.50	12⅝	12⅞
Miller Mfg Co 1	8¼	9
Miller & Rhoades— Common 20	22½	—
4¼% preferred 100	80	—
Miller Van Winkle— Class A 10c	6¾	7½
Miller-Wohl com 50c	5⅝	5¾
4½% conv pfd 50	34¼	34¾
Millers Falls Co 8	12½	13½
Milton Bradley 1	54	59
Mine Safety Appliances 10	65	75
Minerals & Chemicals Philipp Corp 1	15¾	16
Minerals Engineering 1	4⅜	4⅝
Minerals Refining Co of Nevada 1	1⅞	2⅛
Mining Corp of Can *	11⅞	12
Minn-Honeywell Regulator Co 1.50	133	134
Minneapolis Moline 1	17¼	17½
Minneapolis Real Estate Associates 100	120	—
Minnesota & Ontario Paper 2.50	28	28¼
Minnesota Mining & Mfg Co *	63⅝	64⅛
Minute Maid Corp 1	27½	27¾
Mirro Aluminum Co 10	24¼	25¼
Missile Components 10c	2½	2⅞
Missile Systems 10c	12½	13¼
Mission Corp 1	33	33½
Mission Development 5	20⅛	20¼
Mississippi Glass Co 10	27½	30
Mississippi Shipping 5	12¼	13⅜
Mississippi Valley Barge Line 1	10	11
Missouri Portland Cement Co 6.25	31½	31⅞
Missouri Research Laboratories Inc 10c	1⅞	2
Mobile Video Tapes 1	5¼	5¾
Mohasco Industries Common 5	7¾	7⅞
3½% preferred 100	59	60½
4.20% preferred 100	69½	71
Mohawk Airlines 1	2⅝	2⅞
Mohawk Business Machines 40c	1¼	1¾
Mohawk Liqueur 1	6½	7½
Mohawk Rubber Co 1	20½	21½
Mojud Co Inc 1¼	13⅝	14½
Moki Oil & Rare Metals Co 5c	27c	33c
Moloney Electric A *	72	75
Molybdenite Corp of Canada Ltd 1	½	9/16
Molybdenum Corp of America 1	31⅜	32
Warrants	19	19¾
Monarch Mach Tool *	11¾	12
Monarch Marking System Co *	26	28
Monarch Mills 10	33	—
Monmouth Park Jockey Club common vtc 1c	8¾	9⅝

Stocks— Par	Bid	Ask
Monogram Precision Industries Inc 1	3¼	3½
Monroe Auto Equip 1	12	12¾
Monroe Paper Prod 10	3½	4
Monsanto Chemical 2	37½	38
Montecatini Mining & Chemical Co— Amer shs 1,000 lire	31⅞	32½
Amer shs "stpd" wi Italy (£1,000)	6⅜	6⅝
Monterey Oil Co 1	30⅞	32
Montgomery (H A) 5	37⅜	37½
Montgomery Ward & Co Common *	8	9½
Class A *	26	26⅜
Montrose Chemical 1	146	146½
Moody's Invest Service $3 partic pfd *	10⅞	11
Moog Servocontrols 1	50¼	53¼
Moore Drop Forging 1	10¾	12¼
4¾% preferred 50	13¼	14⅝
Moore-Handley Hardware Co 1	40	—
Moore-McCormack Lines Inc 12	7¼	8
Moore Products Co 1	11⅛	11½
Morgan Engineering 1	17	18
Morningstar-Paisley 1	14½	15½
Morrell (John) & Co 10	18	19⅞
Morrison Cafeterias Consolidated com *	29¾	30¼
7% preferred 100	28	31
Morrison-Knudsen 10	107	110
Morse Electro Prods 25c	29¼	30
Morton Mfg Corp 1	5	5½
Mosinee Paper Mills 10	14	14¾
Motor Prods Corp 5	30½	32½
Motor Wheel Corp 5	19	19¾
Motorola Inc 3	11	11¼
Mount Clemens Metal Prod Co com 1	65¼	66
6% preferred 4	2¼	2⅜
Mt Diablo Co 1	3⅞	4
Mt Isa Mines Ltd Amer deposit rcts	3⅜	3⅞
Mt Vernon Mills 2.50	6⅝	7½
Mountain Fuel Sup 10	14½	14⅞
Movielab Film Laboratories class A 1	28¾	30⅝
Moxie Co *	10¼	11¼
Mueller Brass Co 1	1	1¼
Multi-Amp Electron 10c	19½	20
Munsingwear Inc New common wi Ex 100% stock div	2⅞	3⅛
Munston Electronic Manufac Corp 10c	18¼	18½
Muntz TV Inc 1	2½	2¾
Murphy (G C) Co 1	4⅞	5
Murphy Corp 1	48	49½
Murray Co of Texas Inc 2.50	18¼	18⅜
Murray Corp of Amer 10	19½	20½
Murray Ohio Mfg Co 5	24¾	25
Musgrove Mills 25	33	34
Muskegon Motor Spec— Preference B 15	50	—
Muskegon Piston Ring Co 2.50	1½	2½
Muter Company 50c	9	9¼
Myers (F E) & Bros— Stubs	5	5⅛
Nachman Corp 5	3⅝	4⅛
NAFI Corp 1	8¾	9
Nagler Helicopter 1c	27	27½
Nalco Chemical 1.25	2c	5c
Namm-Loeser's Inc 1	43	46⅝
Napco Industries 1	7½	7¾
Narda Microwave 10c	3⅞	4
Narda Ultrasonics 10c	4⅝	5
Narragansett Capital 1	1¾	2⅛
Narragansett Racing Association 1	8⅝	9
Nashua Corp— Class A 1.66⅔	12½	13¼
Class B 1.66⅔	27½	28½
Nassco Marine 1	27¾	28¾
Natco Corp 5	n30	33
Nat Acme Co 1	13¼	13¾
National Airlines 1	40½	41¾
Nat'l Aeronautical 1	11½	11¾
Nat'l Alfalfa Dehydratg & Milling com 3	27	29
5% preferred 50	4½	4⅞
Nat'l Bellas-Hess 1	37	—
National Beverages 1	6⅞	7⅛
Nat'l Biscuit com 10	¾	1¼
7% preferred 100	67⅞	68½
National Brewing Co of Michigan 1	152	153¼
Nat'l Can Co 10	3	3⅛
Nat'l Capital Corp 1	9⅛	10
Nat'l Cash Register 5	4¾	5¼
Nat'l Casket Co 5	53	53¼
National Chem & Mfg 1	34	34⅞
Nat'l Cleveland Corp 1	12½	13½
National Company 1	2½	3¼
Nat'l Dairy Products 5	20¾	21¼
National Distillers & Chemical com 5	59½	60
4¼% conv preferred series 1951 100	25⅛	25⅜
Nat'l Dock Trust 100	86	87
Nat'l Electric Welding Machines 1	25	—
National Equipment Rental Ltd 1	11¾	12½
Warrants	11	11⅝
Nat'l Food Products 1	7¾	8¾
Nat'l Gas & Oil Corp 5	13½	14¼
Nat'l Gypsum com 1	18½	20⅛
$4.50 preferred *	50¾	51
National Homes Corp Class A 50c	95	96
Class B 50c	8¼	9⅛
Warrants	7½	8
	3¾	4½

Stocks— Par	Bid	Ask
National Key Co— Class A common 50c	20	21
National Lead Co— Common 5	81½	82½
7% preferred A 100	152	152½
6% preferred B 100	124	124½
Nat'l Licorice com 100	205	265
6% preferred 100	104	—
Nat'l Linen Service 1	18⅛	18¼
4½% conv pfd 100	180	—
5% ser A pfd 100	95	—
Nat'l Malleable & Steel Castings *	25¼	25¾
Nat'l Mfrs & Stores 1	8	8¼
National Musitime 1c	⅜	9/16
Nat'l Nu-Grape Co *	2⅜	—
Nat'l Oats Co *	12½	13½
National Patent Development Corp 1c	2⅜	2⅝
Nat'l Petroleum Corp Ltd 25c	1¾	1⅞
National Phoenix Industries 25c	1⅝	1⅞
Nat'l Pool Equipment 1	2⅞	3⅝
Nat'l Presto Indus 2	13½	13⅝
Nat'l Propane Corp— Common 1	15½	16½
5% conv 2nd pfd 25	35	37
Nat'l Research Corp 1	13⅞	14¼
National Rubber Machinery Co 10	15½	17
Nat'l Screw & Mfg 1	40	41
Nat'l Shirt Shops 1	14¾	16
Nat'l Shoes Inc 1	9½	10½
Nat'l Standard Co 10	26⅝	27½
Nat'l Starch & Chemical Corp 50c	31	31⅜
Nat'l Steel Car Ltd *	12¼	13
National Steel Corp 10	74½	74¾
Nat'l Sugar Refg *	16¾	17⅛
National Tank Co 1	20¼	20¾
National Tea Co 4	14½	14⅞
National Telefilm Associates Inc 10c	3⅛	3¼
When delivered	2⅞	3
Nat'l Terminals Corp 5	15	15¾
Nat'l Theatres & Television Inc 1	5	5⅛
Warrants	¼	7/16
Nat'l Transit Co 1	3	3⅛
Nat'l Union Electric 30c	2	2⅛
Nat'l Video Corp— Class A 1	21¼	21½
National Vulcanized Fibre Co 1	19¾	20
Natomas Company 1	5½	5⅞
Natus Corp 1	17	17⅛
Navigation Computer *	13½	15
Nazareth Cement 10	21½	23½
Needham Packing Co *	7⅝	8⅛
Neiman-Marcus com 2	13¼	13¾
4¼% preferred 100	n82	—
Neisner Bros 1	10¾	11
Nekoosa-Edwards Paper class A 10	17½	18¾
Class B 10	17½	18¾
Nelly Don Inc 2	12¾	13¼
Neptune Meter com 5	25	25½
$2.40 preferred 50	48	—
Nesbitt (John J) 50c	11¾	12¾
Nestle-Le Mur Co 1	25½	25¾
Networks Electr'ics 50c	5⅝	6⅛
Newark Electronics— Class A 2	6⅞	7¼
New Britain Mach 10	16½	17½
New Brunswick Oil Fields Ltd 40c	—	¼
New England Confectionary 25	35	36½
New England Fish— Common class B *	80	—
Preferred 100	60	—
New Eng Laundries *	8	—
New England Lime 2	38	45⅛
New Hampshire Ball Bearings 2	29½	31
New Hampshire Jockey Club vtc *	33	35½
New Haven Board & Carton 10	—	6
New Haven Clock and Watch Co 1	1¼	1⅜
New Idria Mining and Chemical Co 50c	9/16	⅝
New Jersey Alumin Extrusion cass A 1	5½	6¼
New Jersey Zinc 25	19½	19⅝
New Mexico and Arizona Land 1	8⅜	8⅝
New Park Mining 1	1⅛	1⅜
New Process Co *	126	130
New York Air Brake 5	25⅛	25¾
New York Airways 1	7¼	8⅜
New York Auction *	25½	26½
New York Fruit Auction class A *	30	—
N Y & Honduras Rosario Ming 3.33⅓	30	30½
N Y Merchandise 10	20¾	25
N Y Shipbuilding 1	13¼	14
New Yorker Mag 2	90	93
Newberry (J J) Co *	36¾	37
3¾% preferred 100	76	77
Newmont Mining 10	60½	61¼
Newport News Ship bldg & Dry Dock 1	41⅝	42¼
Nicholson File *	20	21¾
Nicholson Terminal & Dock Co 1	12½	—
Nickel Rim Mines Ltd 1	5/8	⅜
Nipissing Mines Ltd 1	¾	⅞
No-Sag Spring Co 2	10½	12
Noma Lites Inc 1	5	5⅛
Nopco Chemical com 1	27¼	27¾
4% pfd series A 100	85	—
Noranda Mines Ltd *	39½	40½
Noranda Oil Corp 1	⅛	¼

Stocks— Par	Bid	Ask
Nord Photocopy & Business Equipment Name changed to Nord Photocopy & Electronics Corp 10c	8½	9½
Norma-Hoffman Bearings Corp 5	17	18
Norris Thermador 50c	19½	20
Nortex Oil & Gas 1	2⅛	2⅜
$1.20 conv pfd 1	12¾	13¾
North & Judd Mfg 12½	15	16
North Amer Aviation 1	41⅝	42
North Amer Bowling 10c	3⅞	4⅜
North American Car Corporation 5	39¼	39¾
North Amer Cement Class A 10	34	34½
Class B 10	34⅛	34⅝
North American Coal 1	8½	9½
North American Contracting Corp 10c	7/16	⅝
North American Refractories Co 10	21	23
North American Royalties Inc 1	1⅞	2
North American Van Lines Inc *	12½	13½
North Candn Oils 25c	1⅝	1¾
North Central Airlines Inc 20c	7	7½
North European Oil 1	½	¾
North Hills Electric 1c	2	2¼
North Rankin Nickel Mines Ltd 1	⅜	7/16
Northeast Airlines 1	3⅝	3¾
Northeast Metals Industries Inc 10c	2	2⅜
Northeast Telecommunications Inc 10c	⅜	½
Northern Chemical Industries class B *	4½	5
Northern Engineering Works 1	8¼	9¼
Northrop Corp 1	41⅛	41¼
Northwest Airlines Inc Common 10	13¾	13⅞
5¼% conv pfd 25	23	23½
Northwest Engineering Co class A *	26	27½
Class B *	26	27½
Northwest Nitro Chemicals Ltd 1c	35c	45c
Northwest Paper Co 5	22	24
Northwest Plastics 2.50	7	7½
Northwest Production 1	15/16	1⅛
Northwestern States Portland Cem't Co *	56½	58
Northwestern Steel and Wire Co 5	18¼	18⅞
Norwalk Co Inc 1	6½	7
Norwich Pharm 62½c	40¼	40¾
Novo Industrial 1	6½	6⅞
Noxzema Chemical Class B common 1	28	30
Nuclear-Chicago Corp 1	30	31½
Nuclear Corp of Amer (Del) common 10c	3⅝	3¾
Nuclear Development Corp of Amer (NY) 1	16	17½
Nuclear Electronics 1c	2¼	2¾
Nuclear Materials & Equipment Corp *	27	29
Nu-Era Corp *	3	3¼
Nucleonic Corp of America 10c	4⅛	4⅝
Nunn Bush Shoe 2.50	15½	16¾
Nylonet Corp 10c	15c	19c
O K Rubber Welders 10	7	7¾
Oakland Consol Corp *	2¼	2¾
Obear-Nester Glass *	23¾	24¾
Oberman & Co com 1	1⅜	1⅞
5% conv pfd 10	3¾	4¾
Occidental Petrol 20c	3½	3⅝
Ocean Drilling & Exploration Co 1	12¼	12¾
6% conv pfd 50	56	59
Ocean Products 5	6	7
Ocean-Spray Cranberries Inc— Common 25	12	—
4% preferred 25	9	—
Official Films Inc 10c	1⅞	2⅛
Oglebay Norton Co 1	19	20
Ohio Brass Co 1	25½	26½
Ohio Crankshaft 15	23½	24½
Ohio Leather Co 5	17	19
Ohio Oil Co *	32⅝	33⅛
Oilgear Co— New com $6.50 par		
Ex-1-for-1 split	t23	25
Oil Inc (Nev) 1	1¾	2¼
Oil Recovery Corp 1c	11	13
Oil Shale Corp 15c	1¼	—
Okalta Oils Ltd 90c	¼	5/16
Oklahoma Cement 25c	4¾	5⅛
Okla Miss River Products Line Inc 1c	4⅜	4⅞
Old Ben Coal Corp 5	12½	13⅞
Old Empire Inc 10c	2¾	3⅛
Old Town Corp com 1	4¾	4⅞
40c preferred 7	3⅞	4⅜
Olin Mathieson Chemical Corp 5	39¾	40
Olin Oil & Gas com 1	16⅞	17¼
4% series A pfd 50	36	—
Oliver Corp 1	a19	19¼
Oliver Tyrone Corp 10	12½	—
Olivetti— Ads for pref shares	16	17¼
One-Hour Valet 1	7¼	7¾
Onego Corp 1	½	¾
Oneida Ltd com 12½	18	19½
6% preferred 25	24	25½
Onondaga Pottery *	38	41
Onyx Chemical Corp *	15⅛	15½
O'okiep Copper Co Ltd American shares 10s	53¾	54¼

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

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

Stocks— Par	Bid	Ask
Opelika Mfg Corp 5	15⅞	16½
Oreclone Concentrating 10c	¼	⅝
Oregon Metallurgical 1	2⅜	2⅝
Organ Corp of America Class A 10c	4	4½
Osborn Mfg Co 5	23	24
O'Sullivan Rubber 1	5½	6
5% preferred 20	13	15
Otarion Listener 10c	2½	2⅞
Otis Elevator 3.125	48½	49
Outboard Marine 30c	19¾	20
Outlet Co *	15	16
Overland Corp 1	15	16
Overnite Transportation Co 50c	8¼	8¾
Ovitron Corp 1c	2⅝	3⅛
Owens-Corning Fiberglas Corp 1	86½	87¼
Owens-Illinois Glass Co Common 6.25	83¼	84½
4% preferred 100	114⅛	115
Pfd escrow ctfs	2⅛	2½
Ox Fibre Brush 25	28	34
Oxford Chemical— Class A common 25c	6¼	6⅝
Oxford Electric Corp 1	4½	4¾
Oxford Mfg Co cl A 1	15¼	15¾
Oxford Paper com 15	23⅝	24⅛
$5 preference *	87	89
Oxy-Catalyst *	22	24
Ozark Air Lines 1	2½	3½
Pabst Brewing Co *	8⅛	8¾
Pac Airmotive Corp 1	3⅜	3⅞
Pac Amer Fisheries 5	14⅜	14⅞
Pacific Automation Products Inc 1	5¼	6
Pacific Cement & Aggregates Inc 5	12¾	13
Pacific Centers *	1¼	1¾
Pacific Clay Products 8	32¾	33
Pacific Coast com 1	15	15½
5% conv pfd 25	20	23
6% 2nd pfd A 25	19½	20½
Pacific Electro Magnetics Co *	5	5½
Pacific Far East Line Common 5	8½	9¼
5¼% conv 1st pfd 25	20	--
Pacific Gamble Robinson 5	14½	15¾
Pac Hawaiian Prod 1	18	19
Pacific Intermountain Express Co 2	8⅝	9
Pacific Mercury Electronics cl A 50c	6¾	7⅛
Pacific Northern Airlines Inc 1	2¼	2⅜
Pacific Petroleums Ltd 1	9 11/16	9 13/16
Warrants	5½	5⅞
Pacific Tin Consol 1	5	5⅛
Pacific Uranium Mines Co 10c	2¼	2½
Package Machinery 10	12	13
Packaging Corp of America com 5	21⅜	21¾
6% preferred 25	25	26
Packard-Bell Electronics Corp 50c	20⅜	20⅞
Pacolet Mfg Co 20	150	--
Pacotronics Inc 1	5½	5⅞
Paddington Corp Class A com 1	46½	47
Paddock of Calif 1	2¾	3¼
Page-Hersey Tubes *	23⅛	23½
Palace Corp 1	1½	1¾
Palestine Economic Corp 25	14	14½
Pall Corp class A 1	26¾	27⅛
Pan-Alaska Fisheries 50c	n4¼	5
Pan Amer Sulphur 70c	12⅜	12¾
Pan American World Airways Inc 1	17	17⅛
Pancoastal Petrol Co— Vtc for common	1⅛	1¼
Panellit Inc 1	a1½	1⅞
Pantasote Co 1	6¼	6½
Pantepec Oil Amer shs	11/16	¾
Pantex Mfg Co com 1	3	3⅜
$1.50 preferred 25	17	19
Papercraft Corp 1	35¼	38
Paramount Motors 1	65	--
Paramount Pictures 1	51½	52⅛
Park Chemical Co 1	6½	7
Park City Consolidated Mines Co 10c	2c	4c
Parke Davis & Co *	38⅝	39
Parker-Hannifin 1	17¾	18¾
Parker Pen Co cl A 2	14⅜	14⅝
Class B 2	13¾	14
Parker Petroleum— Common 10c	⅜	⅝
6% conv pfd 10	3	4
Parker Rust Proof 2.50	22½	23
Parkersburg-Aetna Corporation 1	7⅛	7½
Parmelee Trans *	33½	34¾
Paterson Parchment Paper Co 10	11½	12⅞
Patino of Can Ltd 2	3⅝	4
Patino Mines & Enterprises Cons— American shares 1	1¾	1⅞
Pato Consol Gold Dredging Ltd 1	2 11/16	2 13/16
Patterson (M F) Dental Supply Co of Del *	8⅜	8⅞
Paulev Petroleum 1	12¾	13⅞
Peabody Coal com 5	18½	18¾
5% conv prior pfd 25	23	23¼
Pearce Simpson Inc 50c	4¾	5¾
Pearce-Uible Co 1	1¾	2
Pearl Brewing 1	21⅛	21⅝
Pearson Corp 25c	7½	8½

Stocks— Par	Bid	Ask
Pechiney Co	61½	66
Pecos Exploration 5c	1⅜	1⅝
Pendleton Tool Industries Inc 1	15	16½
Pend Oreille Mines & Metals Co 1	2.65	2.80
Penick & Ford Ltd 3.50	52¾	53½
Peninsular Metal Products Corp 1	9	9¼
Penn-Akron Corp 5c	3	3⅜
Penn Anthracite Collieries units	19	21
Penn Controls 2.50	20	22
Penn Dairies class A 5	3¾	4¼
Penn-Dixie Cement 1	24⅛	24½
Penn Fruit Co Inc— Common 5	16	16⅝
4.68% conv pfd 50	42¼	44
Penn Traffic Co 2.50	7⅛	7⅝
Penney (J C) Co 1	40⅛	41
Pennsalt Chemicals 3	24½	25
Penn Engn'ing Corp *	14¼	15¼
Pennsylvania Glass Sand Corp 1	27½	28
Pennsyl Industrial Chemical Corp 10	38	--
Penobscot Chemical Fibre Co 1	11¾	12½
Pentron Electronics 1	3⅛	3¼
Peoples Drug Stores 5	32½	33¼
Pep (The) Boys 1	7⅜	7⅝
Pepperell Mfg Co 20	61¼	62¼
Pepsi-Cola Bottling of Long Island 25c	7¼	7⅝
Pepsi-Cola Bottling Co of Wash D C 10c	4⅛	4⅝
Pepsi-Cola Co 33⅓c	38⅝	38¾
Pepsi-Cola General Bottlers Inc 1	10⅞	11¼
Pepsi-Cola United Bottlers Inc 1	5⅛	5⅝
Perfect Circle Corp 2½	22½	23½
Perfect Photo Inc 20c	43¾	44¾
Performer Boat 25c	1⅞	2⅛
Perkin-Elmer Corp 1	36½	37½
Permachem Corp— Class A common 10c	1⅜	1⅝
Permanent Filter *	5½	6
Permanente Cement 1	15¾	17
Permian Basin Pipeline Co 1	12	14
Permian Corp 1	27	29
Perrine Industries— Class A common 1	1⅝	2
Peruvian Oils & Minerals Ltd 1	1⅛	1 3/16
Peter Paul Inc *	34½	35½
Pet Milk Co com *	31	31½
4½% preferred 100	94½	95¾
Peterson Electronic Die Co Inc 20c	6	6½
Petro-Minerals 10c	½	¾
Petrolane Gas Serv 2	55	57
Petrolite Corp *	137	143
Petrosur Oil Corp 10c	5c	15c
Pettibone Mulliken 20	21¾	22¾
Pfaudler-Permutit 10	44	47¼
Pfeiffer Brewing Co 5	3	3⅛
Pfizer (Charles) & Co Common 33⅓c	27⅛	27½
4% 2nd conv pfd 100	97½	98½
Phaostron Instrument & Electronic 1	6	6¾
Phelps Dodge 12.50	45½	46¼
Phila & Read Corp 50c	27	27½
Phila Fairfax Corp— Ex $35 liq dist paid on Feb 19	27	--
Philco Corp common 3	17⅞	18
3¾% pfd ser A 100	62½	63½
Philip Morris com 5	70¾	71¼
4% preferred 100	81½	82½
3.90% preferred 100	78½	79½
Philippine Oil Dev 1c	½c	¾c
Phillips Electronics & Pharmaceutical 5	34½	35
Philips Gloeilampen Fabrieken (1000 florins)	3,090	3,105
50 florins	153	158¾
Phillips Petroleum 5	50¼	50½
Phillips Screw 10c	4⅝	4⅞
Phillips-Van Heusen Corp common 1	13⅞	14¼
Phoenix Steel 4	8⅜	8⅝
Photo-Marker Corp 50c	1¾	2¼
Photon Inc 1	6½	7½
Photronics Corp 10c	4	4½
Piasecki Aircraft 1	8⅜	8⅞
Pickens Cotton Mills	385	--
Pickering Lumber 3.75	7⅜	7⅞
Piedmont Aviation 1	1¾	2
Pierce Industries 1	9	9⅛
Pierce & Stevens Chemical Corp 2	14¼	15¾
Pigeon Hole Parking (Washington) 10c	⅝	¾
of Texas 25c	½	⅝
Pillsbury Co common *	36⅜	36¾
$4 preferred *	91½	94½
Pinellas Indus cl A 1	6¼	6¾
Pinnacle Exploration	⅜	¾
Pioneer Hydrotex Industries Inc 1	3	3½
Pioneer Industries 5	9	11
Pioneer Metals 10c	4	4⅜
Pioneer Plastics 1	9½	10¼
Piper Aircraft 1	49	49¼
Pirelli Co of Italy— Amer dep rcts	14¼	14½
Pitney-Bowes Inc 2	30¼	30¾
Pitts Coke & Chemical Common 10	17¾	18⅜
$5 conv preferred *	84	85
$4.80 conv pfd *	84	87

Stocks— Par	Bid	Ask
Pitts Fairfax Corp— Ex $35 liq dist paid on March 4	27	--
Pitts Forgings 1	15	15¼
Pitts Metallurgical 1.25	19⅜	19¾
Pittsburgh Pl Glass 10	59	59¼
Pittsburgh Standard Conduit Co 5	9½	10½
Pittsburgh Steel Co Common 10	12¼	12½
5½% conv prior pfd 1st series 100	63	65
5% pfd class A 100	58¾	60
Pittston Co common 1	48½	49½
$3.50 conv pfd 75	84⅛	85
Placer Development 1	13¼	13¾
Plastic Applicators 1	14	14¾
Plastic Materials & Polymers Inc 10c	7	7½
Plastic Molded Arts Corp 25c	--	25c
Plastic Wire & Cable 5	16¼	17¼
Plough Inc 2.50	55	56
Plume & Atwood Mfg *	6¾	7½
Plymouth Cordage 25	60	65½
Plymouth Oil Co 5	23½	23¾
Plymouth Rubber 5	9¼	10¼
Pneumatic Scale 10	35¼	37¼
Polarad Electronics 50c	18¼	18½
Polaroid Corp com 1	202	203½
5% 1st preferred 50	42	--
$2.50 2nd preferred 5	41	--
Poloron Prod cl A 1	2¼	2½
Poly Industries 1	3⅜	3⅞
Poly-Seal Corp 10c	⅞	1⅛
Polycast Corp 2.50	10⅜	10¾
Polymer Corp— Class A common 1	18¼	18¾
Polyplastex United— Class A 20c	2¾	3¼
Ponce de Leon Trotting Assn 1c	¼	⅜
Poor & Co 10	19	19⅜
Pope & Talbot com 5	27	29
6% preferred 5	4¾	--
Poppell (L F) Co 10c	5½	6
Porce-Alume Co 10c	1¼	1⅝
Portable Elec Tools 1	11	12
Porter (H K) Co (Del) Common 5	36	39
5½% S F pref 100	89½	90
4¼% preferred 100	94	--
Porter-Cable Machine 10	17½	19½
Port Huron Sulphite & Paper Co 1	n41	42½
Post Office Square Building Trust 100	23	--
Potash Co of Amer 5	16¾	18⅝
Potgietersrust Platinums Ltd 9s	1.00	1.25
Potlatch Forests 1	42	43½
Powdrell & Alexander (Delaware) 2.50	10	10½
Power Cat Boat *	1¼	1¾
Powertron Ultrasonics *	6⅝	7⅛
Prairie Oil Royalties Co Ltd 1	1⅝	1¾
Pratt & Lambert *	61	62
Pratt Read & Co 1	21	25
Precision Circuits 20c	4¼	5
Precision Radiation Instruments Inc 50c	¾	1¼
Precis Transformer 20c	3¾	4⅜
Premier Industrial 1	18½	19¼
Premier Microwave 1	6½	6⅞
Prentice-Hall Inc 66⅔c	32	32¾
President Brand Gold Mg "ADRS" 5s	9⅛	10
President Steyn Gold Mining Co Ltd 5c	3	3½
Pressed Metals of Am Name changed to Klion (H L) Inc		
Prestole Corp com 1	5	7
5% conv pfd 10	8¼	--
Preston Mines Ltd *	4 9/16	4⅝
Prince Gardner 10	24½	--
Procter & Gamble Co Common 2	124¾	125¼
8% preferred 100	166	178
Proctor-Silex Corp— Common 1	5⅞	6
4¾% conv pfd 10	7	10
Produce Terminal Cold Storage (Ill) 3	14	16
Producing Properties Common 10c	5	5¼
6% preferred 25	23¼	24
Progress Mfg Co 1	12¾	12⅞
$1.25 conv pfd 20	18¾	19½
Prophet (The) Co 1	19¾	20⅞
Pubco Petroleum 1	6½	7¼
Publicker Industries— Common 5	8	8⅛
$4.75 preferred *	84½	86
Pueblo Supermarkets *	14½	15¼
Puget Sound Pulp & Timber Co 3	20⅝	21⅜
Pullman Company *	32⅝	32¾
Punta Alegre Sugar 1	4⅞	5½
Pure Oil Co 5	33	33½
Purepac Corp 5c	1½	2
Purex Corp Ltd 1	37½	39⅞
Puritan Sportswear *	10½	11¼
Purity Stores Ltd 1	10½	11½
Purolator Products 1	32¼	34⅞
Pyle National com 5	12	12⅜
8% preferred 100	115	--
Pyramid Elec Co 1	2½	2⅞
5% conv pfd 10	3¼	3¾
Pyramid Oil & Gas 4c	½	¾
Pyrometer Co of America 50c	½	⅞

Stocks— Par	Bid	Ask
Quaker Oats com 5	53½	55
6% preferred 100	132	134
Quaker State Oil Refining Corp 10	26	26¾
Quebec Lithium 1	2	2⅛
Quincy Market Cold Storage & Whse 50	39	41
Quinta Corp 5c	½	11/16
Rabin Company *	7¼	7¾
Radiation Inc cl A 25c	19	20
Radiant Lamp Corp— Class A 10c	2¾	3
Radio City Products 25c	2¾	3⅛
Radio Condenser 1	8	--
Radio Corp of Amer *	49⅞	50
$3.50 1st preferred *	70¾	71¼
Radio Frequency 1	1⅝	2
Radio Shack Corp 1	12⅜	12⅞
Radorock Resources 10c	a1¾	1⅞
Rainier Co Inc 10c	3¾	4¼
Ralston Purina Co 5	39½	42½
Ramo Investment 1	26	29
Ranchers Exploration & Develop Co 10c	1⅛	1⅜
Ranco Inc 5	43½	43⅞
Rand Development 5c	7½	8½
Randall Graphite Bearings Inc 1	3¼	4
Random House Inc 1	28	28¾
Rank Cintel Ltd— Ordinary 6d	2¼	2½
Ranney Refrigerator 2.50	6	7
Rap-In-Wax Co 1	10⅝	11⅜
Rapid-American Corp 1	22⅜	22⅝
Rare Metals Corp of America 1	1⅜	1⅝
Rath Packing Co 10	18⅝	18¾
Raybestos-Manhattan *	59	59½
Raychem Corp *	14¼	14¾
Rayette Inc 40c	7	7¼
Raymond International Inc 3.33⅓	16½	16⅞
Rayonier Inc 1	15¾	15⅞
Raytheon Company 5	30⅝	31⅛
5½% pfd 50	51½	53
Reading & Bates Offshore Drilling— Common 20c	⅞	1¼
Class A conv *	5	5½
Ready-Made Bldgs 10c	¼	½
Real Estate Invest Trust of America 1	17⅞	18¼
Real Silk Hosiery Mills Inc 5	46	49
Realsite Inc 10c	2½	3
Voting trust ctfs	1½	2
Reardon Co 1	4½	5
Record Vend Mach 10c	--	8
Red Fish Boat Co— Class A 10c	1½	1⅞
Red Owl Stores 3	50	51
Reda Pump Co 1	19	19⅜
Reece Corp common 1	29½	31
5% preferred 100	93	--
Reed Roller Bit *	16⅛	16½
Reeves Broadcasting & Development 1	3¾	4
Reeves Brothers 50c	16¼	17
Reeves Soundcraft 5c	6	6⅛
Refractory & Insul 1	12	13½
Rehcis Co Inc class A	12½	13⅞
Reichhold Chemicals 1	17⅞	18⅛
Reis (Robert) & Co 1	⅞	1
$1.25 prior pref 10	12¾	13½
Rek-O-Kut Co Inc 25c	1½	2
Reliable Stores 10	16½	17
Reliance Electric & Engineering Co 5	45½	46¾
Reliance Mfg Co com 5	22¼	23
3½% conv pfd 100	55½	57
Remco Industries 2	21½	23⅝
Remington Arms 1	12⅝	12¾
Remington Corp 1	1	1½
Renmar Corp 50c	2¾	3¼
Renner, Inc 50c	5⅝	6⅞
Reon Resistor 1c	1⅞	2¼
Republic Aviation 1	26⅝	27
Republic Corp com 50c	9⅝	9¾
$1 conv pfd 10	14½	14⅝
Republic Foil Inc 1	12	13
Republic Graphics 10c	5⅞	6⅜
Republic Industrial 1	4½	4¾
Republic Nat'l Gas 2	27½	29⅝
Republic Steel Corp 10	51⅝	52
Republic-Transcon Industries *	4⅝	4⅞
Rese Engineering 1	11½	12½
Research Specialties 1	12½	14
Resiflex Laboratory 1	8½	9
Resistance Welder 1	2¾	3⅛
Resistoflex Corp 1	14¼	14¾
Resort Airlines— (Delaware) 7.50	3	4
Resource Ventures 1	5¾	6¼
Reva Enterprises 1	9c	16c
Revere Copper & Brass Inc 5	36½	37
Revere Racing Assn *	7¼	8
Revlon Inc 1	57½	58
Rexall Drug & Chemical Company 2.50	39½	39¾
Reynolds Metals— Common *	39⅝	39⅞
4¾% series A pfd 50	46½	47½
4½% convertible 2nd preferred 100	110	111
Reynolds Tobacco Co— Common 5	83	83¼
3.60% preferred 100	83	83½
Rheem Mfg Co com 1	12	12½
4½% conv pfd 100	95	--
Rhine Westphalia Electric Pow "Adrs"	96	97
Rhodes (M H) Inc 1	1¾	2¼

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

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

Stocks— Par	Bid	Ask
Rhodesian Anglo American Ltd	7	7½
Rhodesian Broken Hill Development Co Ltd Units	80c	1,00
Rhodesian Selection Trust Ltd— American shares 5s	1¼	1⅜
Richardson Co 12.50	15¼	16¾
Richardson-Merrell 1.25	104	106
New common w i (ex 4-for-3 split)	t77¼	80
Richfield Oil Corp *	82	83
Rich Ice Cream Co *	43½	—
Richmond Cedar Works Co "stmp" 5	⅝	1
Richmond Cedar Works Mfg Co 25c	⅝	1
Richmond Homes 1	1¼	1½
Rich's Inc com *	18½	19
3¾% preferred 100	70	—
Rico Argentine Mining Co 50c	1⅞	2
Riddle Airlines 10c	½	⅝
Ridgeway Corp— Ex $35 liq dist	7¾	8
Riegel Paper Corp 10	26¾	27½
Riegel Textile Corp Common 5	14	16
$4 pfd series A *	76	78
Rieke Metal Prod 5	21	25
Riley-Stoker Corp 3	33	35⅝
Rimak Electronics 1	1¾	2⅛
Rimrock Tidelands 80c	¾	1
Rio Algom Mines Ltd Common *	7¾	7⅞
Warrants series A	5/16	⅝
Rio de Oro Uranium Mines 1c	a1.00	1.10
Rio Tinto Co Ltd— Ordinary 10s	4¼	4⅝
Ritter Company 2.50	37½	38⅜
River Brand Rice Mills 3½	20¾	22½
Roadway Express Inc Class A common 25c	14⅝	15⅞
Roan Antelope Copper Mines Amer Shares	3⅜	3½
Robbins & Myers *	52½	58
$1.50 partic pfd *	25	—
Roberts Co 1	4¾	5⅛
Robertshaw-Fulton Controls Co com 1	35	35½
5½% conv pfd 25	36½	40
Robertson (H H) 1	51	55½
Robinson (J C) Co Conv class A 1	5	5½
Robinson Technical Products Inc 20c	13¾	14¼
Rochester & Pittsburgh Coal common *	19	21
5% non-cum pfd 100	45	—
Rochester Button Co 1	13¾	14¾
Rock of Ages Corp *	16½	17½
Rockwell Mfg Co 2.50	29	31⅛
Rockwell Standard 5	28½	28⅞
Rockwood & Co com *	75	—
5% preferred A 100	68	—
Roddis Plywood Corp 1	17¼	18⅞
Rogers Corp *	20½	20⅞
Rohm & Haas com 20	635	640
4% pfd series A 100	86	88
Rohr Aircraft Corp 1	14⅛	14½
Rokeach (I) & Sons— Name changed to Exquisite Form Industries Inc		
Rollins Broadcasting 1	5¾	6¼
Rolls Royce Ltd— Ordinary registered	6	6¼
Rondout Corp 10c	1⅜	1⅝
Ronson Corp 1	12½	12¾
Roosevelt Field 1.50	5	5¼
Roosevelt Raceway 30c	3¾	3⅞
Roper (George D) Corp 1	16¼	17
Roper Industries 5	30	—
Roper Realization 1	11	16
Rorer (Wm H) 33⅓c	64½	69
Rose Marie Reid 1	8	8⅞
Ross Gear & Tool 10	20	21¼
Rotating Components 1c	4⅜	4¾
Rothmoor Corp 40c	4⅛	4⅜
Roto American Corp 1	3¼	3¾
Row Peterson & Co *	16	16¾
Rowe Furniture Corp 1	7¾	8¼
Roxbury Carpet 1	8⅝	8⅞
Royal American 50c	2	2⅛
Royal Crown Cola 1	15⅛	15⅝
Royal Dutch Petrol— New York shs (33⅓ florins)	32¼	32⅜
Ordinary (20 florins)	53	56¼
Royal McBee Corp— Common 1	12¼	12⅜
4½% pfd ser A 100	75	—
Royalite Oil Co Ltd *	5 13/16	6
Rubbermaid Inc 1	13⅝	14
Ruberoid Co 1	31⅝	32¼
Ruppert (Jacob) com 5	15¾	16¼
Russeks 5th Ave 50c	1⅝	1⅞
Russell (F C) Co 1	2½	2⅝
Russell Mfg Co *	23¼	25¼
Russell Reinforced Plastics Corp cl A 1	1⅝	1⅞
Class B 5c	1⅝	1⅞
Russell Stover Candies Inc 1	10⅜	10¾
Ryan Aeronautical *	17¾	18¼
Ryan Consol Petrol 1	2⅝	2¾
Ryder System Inc 2.50	24⅝	25¼
Ryerson & Haynes 1	2⅜	2½
S & P Nat'l Corp— Common 1	40c	60c
Class A	6	8
Sabre-Pinon Corp 20c	5⅜	5⅝
Sacol Inc cl A com 10c	3½	4

Stocks— Par	Bid	Ask
Saco-Lowell Shops 2.50	18½	20⅛
Safeway Stores— Common 1.66⅔	34⅝	35
4.30% conv pfd 100	220	250
4% preferred 100	86½	86¾
Safticraft Corp 10c	2¼	2⅝
Safway Steel Prod 2	14	15½
Sagamore Mfg 10	8¾	9¾
St Clair Specialty Manufacturing Co 1	11½	13
St Croix Paper 12½	25½	26½
Saint Gobain "ADRS"	12	13⅛
St John Del Rey Mining Co Ltd £1	12	12½
St Joseph Lead Co 10	27	27½
St Lawrence Corp *	17	17¼
St Lou Steel Casting 5c	5¾	6¾
St Paul Ammonia Products Inc	4⅜	4¾
St. Regis Corp 1c	1/16	3/16
St Regis Paper com 5	31	31¼
4.40% 1st pfd A 100	92	94
Salant & Salant cl A 5	x16½	17½
Salem-Brosius 2.50	5¾	6
Sams (H W) & Co 1	33½	35
Sanborn Company 1	43½	47¾
San Carlos Milling 16 p	8	8½
San Diego Imperial 1	7½	7¾
Sanders Associates— Class A common (ex 100% stock div)	25¼	27½
Sandura Co common 5c	10	11
60c conv pfd 7½	9¾	10¾
Sandy Hill Iron & Brass Works 1	3	3½
San Francisco Mines of Mexico 10s	2¼	2⅝
Sangamo Electric Co 5	14¼	14¾
San Jacinto Petrol 1	6¼	6⅞
San Jose Petroleum 1c	2c	6c
San Juan Racing Assn common 50c	2	2 3/16
Voting trust ctfs	1 13/16	2
Sanitary Paper Mills *	2¾	3½
Sanitary Products Corp (Illinois) 1	5c	15c
Santos Ltd of Australia 2s 6d	1	1⅛
Sapphire Petroleums 1	⅜	7/16
Sarcee Petrol Ltd 50c	⅝	¾
Sargent & Co 15	20	22
Sav-A-Stop Inc 10c	6⅜	6⅞
Savage Arms Corp 5	13⅜	13½
Savannah Sug Ref 25c	29¼	31
Savoy Industries 25c	9⅛	9½
Sawhill Tubular Prod *	10	11¼
Saxon Paper Corp 25c	7⅜	8⅛
Sayre & Fisher Co 1	4⅛	4⅜
Scantlin Electronics *	17⅝	18⅛
Schaevitz Engineering Class A common 10c	9	10
Schenley Indus 1.40	20	20½
Conv preference 35c	9	9⅛
Schering Corp— Common 1	45	45⅛
5% conv preferred 30	36¼	36¾
Schick Inc 1	8½	8⅞
Schield Bantam Co 5	4	4½
Schmieg Industries 1	⅜	⅝
Schneider et Cie— Amer deposit rcts	72	74
Scholz Homes Inc 1	3⅞	4⅜
Schlumberger Ltd 1	53	55
Schroeder Industries *	¾	1½
Schuster (Ed) & Co 10	15½	16¾
Scott Aviation Corp 1	8	8½
Scott & Fetzer 5	37	38
Scott-Mattson Farms Inc 1	9¾	10¼
Scott (O M) & Sons— Class A common 100	43	46⅝
Scott Paper Co— Common *	86	86¼
$3.40 preferred *	73½	74½
$4 preferred *	86	88
Scott & Williams 5	31	33¼
Scovill Mfg Co com 25	16⅛	16⅜
3.65% preferred 100	70½	71
Screw & Bolt Corp of America 1	5¾	6
Scripto Inc— Class A common 50c	5	5½
Scruggs-Vandervoort Barney com 1.25	11¼	11¾
$4.50 pfd series A *	89	—
Scurry-Rainbow Oil Ltd 3.50	4⅞	5
Seaboard & Western Airlines Inc 1	1½	2
New common $3 par ex 1-for-3 split	t4⅛	4¼
Seaboard Allied Milling Corp 1	4¾	5¼
Seaboard Plywood & Lumber Corp 1	3¼	3½
Seabrook Farms Co— Common 1	a9½	10¼
60c non-cum partic preference 1	a9½	10¼
Seacrest Industries 1c	1¾	2
Seagrave Corp 5	15⅛	15⅞
Sea Highways Inc 10c	2⅞	3¼
Sealed Air Corp 1c	1¾	2⅛
Sealed Power Corp 10	15¾	16¾
Sealright-Oswego Falls Corp 5	30⅛	31
Sea Pak Corp 1	7¾	8¼
Seaporcel Metals 10c	2¾	2⅞
Searle (G D) & Co 2	51	55
Sears Roebuck & Co 3	51¼	51⅜
Seatrain Lines 4	3¼	3⅞
Seattle Real Estate 20	25	—
Sea View Indus 10c	1⅛	1½
Sebewaing Brewing 1	⅞	1⅜
Second Duluth Real Estate Assoc 100	75	—
Second Seattle Real Estate Corp 2.40	25	—

Stocks— Par	Bid	Ask
Security-Columbian Banknote Co 2	8½	9¾
Security Freehold Petroleums Ltd *	3 7/16	3¾
Seeburg (The) Corp 1	18½	18¾
Seeman Brothers 3	17½	17¾
See's Candy Shops *	10⅛	10½
Seiberling Rubber 1	12⅝	13¼
5% preferred A 100	67	70
4½% prior pfd 100	74	76
Seismograph Service 1	10¾	12¼
Select Theatres 10c	15	—
Selection Trust Ltd— Ordinary 10s	11¾	12¾
Seligman & Latz 1	12	12⅜
Seminole Oil & Gas 5c	20c	25c
Seneca Falls Mach 1	1⅞	2⅛
Seneca Oil class A 50c	5/16	½
Serrick Corp class B 1	10¾	11¼
Servel Inc common 1	11¾	11⅞
$5.25 preferred *	98½	100
Servo Corp of Amer 1	9¾	10
Servomechanisms 20c	7½	7⅞
Servonics Inc 1	10¼	11¼
Sessions Clock Co— Common class A 1	1	1¼
Seton Leather *	36⅝	39
Seven J Stock Form	60c	—
Seven-Up Bottling Co (St Louis) 1	10	10¾
Shahmoon Indus 2.50	8⅜	8¾
Shakespeare Co 5	27	29
Shaler Co *	14	15½
Shamrock Oil & Gas 1	40¼	40¾
Sharon Steel Corp *	23	24
Shatterproof Glass 1	13¾	14¾
Shattuck-Denn Mining Corp 5	6½	7
Shattuck (Frank G) *	20¾	21
Shawano Develop 25c	3c	6c
Shell Electronics Mfg Corp 10c	2½	2⅞
Shell Oil Co 1	37	37½
Shell Transp & Tr— N Y ordinary shs £	18⅛	18¼
Ordinary bearer	18⅜	18⅞
Ordinary registered	17⅞	18¼
Shell Trinidad Ltd £1	11½	12½
Sheller Mfg Corp 1	16⅛	16⅝
Shepard Niles Crane & Hoist Corp 5	20½	23⅜
Sherer Gillett com 1	2½	—
Class A *	35	—
Sherman Products 1	a4¼	—
Sherwin-Williams— Common 12.50	110½	112½
4% preferred 100	93½	95½
Sherwin-Williams of Canada *	34⅜	35
Shippers Warehouse 100	n100	—
Shoe Corp of Amer 3	17¼	17½
Shulton Inc— Class A common 1	54½	59
Class B common 1	54½	59
Siboney-Caribbean Petroleum Co 10c	¼	5/16
Siegler Corp 1	24⅝	24⅞
Siemens & Halske Amer deposits rcts	75	76
Sierra Electric Corp 1	5¼	5⅝
Sightmaster Corp 5c	26c	32c
Signal Oil & Gas Co— Class A 2	20½	20¾
Class B 2	21	22½
Signode Steel Strapping Common 1	27	27⅜
5% preferred 50	42½	—
Silicon Transistor 20c	5	5⅝
Silver Creek Precision Corp 10c	1	1⅛
Silver-Miller Mines 1	¼	5/16
Silvray Lighting 25c	3½	3¾
Simca "Amer shares"	5½	5 9/16
Simmonds Precision Products Inc 1	6	6½
Simmons-Boardman Publishing Corp— $3 conv preferred *	37½	39
Simmons Co *	40¾	41½
Simon (Wm) Brewery 1	½	¾
Simonds Saw & Steel *	69	72
Simplex Paper 1	12	12½
Simplex Wire & Cable *	15½	17¼
Simplicity Mfg Co— Class A common 1	10⅞	11¼
Simplicity Pattern 1	41	41½
Simpson's Ltd *	27½	27⅞
Sinclair Oil Corp 5	37⅞	38
Sinclair Venezuelan Oil Company 1	41	42
Singer Mfg Co 20	53½	54
Singer Mfg Ltd— Am dep rcts ord reg £1	5	5¼
Sioux City Stock Yards common 15	32	34
$1.50 partic pfd 15	32¼	34½
Sioux Oil Co 5c	50c	60c
Sivyer Steel Castings *	20	23
Skelly Oil Co 25	43	43¾
Skenandoa Rayon— Common 5	12½	—
5% class A pfd 100	94	—
Skil Corp 2	32	35⅝
Skyline Homes Inc Class A common 1	13½	14¼
Slick Airways Inc 5	5¼	5½
Smillin Food Stores— Common	3⅝	4⅛
Units	6¼	7
Smith (A O) Corp 10	33½	34
Smith-Corona Marchant Inc 5	12⅜	12⅝
Smith-Douglass Co 5	n23⅜	23½
Smith (Herman H) 10c	6¼	6¾
Smith (Howard) Paper Mills *	35½	36¼

Stocks— Par	Bid	Ask
Smith Kline & French Laboratories *	43¼	43½
Smith & Wesson 5	26	30
Smucker (J M) Co *	27½	28½
Smyth Mfg Co 5	27	28½
Snap-on-Tools Corp 1	30	32
Snia Viscosa "adrs"	11½	11¾
Snyder Corp 1	6	7
Socony Mobil Oil 15	38	38¼
Sommers Drug Stores 1	11¼	—
50c conv pfd 5	7	7¾
Sonar Radio Corp 10c	5⅜	5¾
Sonex Inc 25c	2⅝	3
Sonoco Products 5	33¼	34½
Sonoma Quicksilver Mines Inc 10c	60c	66c
Sonotone Corp com 1	8⅞	9⅛
Sorg Paper Co com 5	15¼	16¼
5½% preferred 100	83	—
Soroban Engineering— Class A com 1	30	32
Soss Mfg Co 1	7½	7¾
SoundScriber Corp 4	11	11¾
South American Gold & Platinum Co 1	6⅜	6½
South Bay Industries Class A 10c	1¾	2¼
South Coast Corp 1	24¾	25¾
South Penn Oil 12½	29¼	29½
South Puerto Rico Sugar Co com 5	14	14½
8% preferred 25	27¼	27½
South Shore Oil & Development 10c	12¼	13⅝
South Terminal Tr 100	20	—
Southdown Inc 2.50	23	23½
Southeastern Factors 1	4	4½
Southern Airways 3	3¾	4¼
Southern Bakeries 7	8	9
Southern California Petroleum com 2	7	7⅛
6% conv pfd 25	15	16
Southern Industries *	9¾	10¼
Southern Md Agric Assn of Prince Georges Co 50c	6½	8½
Southern Materials 2	13½	13¾
Southern Nitrogen 10c	9	9⅞
Southern Oxygen 12½	10	12
Southern Pipe Line 1	5	5¼
Southern Spring Bed *	53	55
Southern States Oil 1c	1⅝	1¾
Southern Weaving 10	6	7
Southland Corp *	32	—
Southland Paper Mills *	n122	130
Southland Racing 10c	⅝	¾
Southland Royalty 5	57¼	59
Southwest Airmotive 1	4⅛	4½
Southwest Forest Products 1	13½	14
Southwest Oil Corp 10c	¼	5/16
Southwestern Drug *	18	19
5% 1st preferred *	n92	—
Sovereign Resources 4c	2⅝	3⅛
Space Components 10c	1¼	1¾
Spalding (A G) & Br 1	18¼	18¾
Span America Boat 25c	¾	1
Spartan Mills 10	33½	—
Spartans Industries 1	22⅝	23
Sparton Corp 2.50	7½	9⅝
Specialty Electronics Developm't (N Y) 4c	5⅞	6¾
Spector Freight System Inc class A com 1	7¾	8¼
Speedry Chemical Products cl A 50c	10¼	11¼
Speer Carbon Co 2.50	18½	20⅜
Spencer Chemical Co— Common 6	28	28⅜
4.20% preferred 100	89½	91
Spencer Kellogg 1	14¾	15¼
Spencer Shoe Corp 1	22¾	23¼
Sperry Rand com 50c	18½	18⅝
Warrants	7¼	7⅜
$4.50 preferred 25	88	89
Spiegel Inc common *	36½	37
$4.50 preferred *	80½	82¼
Spindale Mills 10	16	17
Sports Arena (Del) 1c	9⅝	10
Spotless Co 1	18½	20
Sprague Electric 2½	42½	45⅝
Sprague Engineering 1	8½	9½
Spur Oil Co 1	11½	11⅞
Square D Co 5	26⅛	26¼
Sta-Brite Fluorescent Manufacturing 10c	4½	5
Sta-Rite Products 2	12	13
Stahl-Meyer Inc *	8⅜	8¾
Staley (A E) Mfg Co— Common 10	26¼	28½
$3.75 preferred *	79	81
Standard Aircraft Equipment Co 50c	2¼	3
Standard Brands com *	44	44½
$3.50 preferred *	73	75
Standard Commercial Tobacco Co 1	4½	5¼
Standard-Coosa-Thatcher Co 10	11½	12
Standard Dredging 1	9¼	9⅜
$1.60 preferred 20	23½	24½
Standard Electrical Products Co 25c	1½	1⅞
Standard Forgings 1	11⅞	12
Standard Fruit & SS Common 2.50	4½	5¼
$3 partic pref *	29	32½
Standard Gilsonite 10c	20c	30c
Standard Instrum't 20c	2⅜	2¾
Standard Kollsman Industries Inc 1	19¾	20
Standard Metals 1c	⅞	15/16
Standard Milling— Class A n-v 1	3⅛	3⅝
Class B voting 1	3¼	3¾

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

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

Stocks— Par	Bid	Ask
Standard Motor Prod—		
Class A 2	11¼	12¼
Standard Oil Co—		
California 6.25	43¼	43⅝
Indiana 25	40⅝	40⅞
Kentucky 10	62	63
New Jersey 7	39¾	39⅞
Ohio common 10	47	47¾
3¾% pfd ser A 100	84⅛	86½
Standard Packaging		
Common 1	22¼	22½
$1.20 conv pfd 20	28¼	29¼
$1.60 conv pfd 20	64	72
6% conv pfd 20	23	23¾
Stand Paper Mfg—		
Common vtc 50	75	83
6% conv pfd vtc 50	73	—
Standard Pressed		
Steel Co 1	21½	22½
Standard Products 1	10⅛	10¼
Standard Register 1	41	43
Standard Screw Co 20	15¾	17¼
Stand Sign & Signal 10c	¼	½
Standard-Thompson—		
Common 1	3½	3⅝
5½% conv pfd 12.50	5¾	6½
Standard-Toch		
Industries 1c	1⅛	1⅜
Standard Triumph		
International	1⅛	1½
Standard Tube cl B 1	6¼	6½
Standard Tungsten 10c	1/16	3/16
Stange (Wm J) Co 1	22	—
Stanley Aviation		
Corporation 10c	8⅜	9⅛
Stanley Home Prod—		
Common non-vot 5	35½	39⅜
Stanley Warner Corp 5	21	21½
Stanley Works 10	14⅜	14⅞
Stanray Corp 1	13¼	13½
Stanrock Uranium		
Mines Ltd 1	⅜	7/16
Stanwood Oil Corp 2½c	2c	5c
Star Market Co 1	17⅞	19¼
Starrett (L S) Co	18¼	18¾
Starrett Corp com 10c	2⅛	2¼
50c conv pfd 50c	9⅜	10
State Industries 1	1⅜	1¾
State Street Assoc 100	4	—
Statham Instrum't 1	27¼	28
Stauffer Chemical 5	47¼	47¾
3½% preferred 100	81⅛	84
Steak n Shake Inc		
(Delaware) 50c	5¼	5¾
Steel Co of Can Ltd *	65¼	66¼
Steel Co (Wales)—		
Amer dep rcts	5.95	6.15
Steel Improvement		
& Forge Co 1	12½	13½
Steel Parts Corp 5	7¾	8⅛
Steep Rock Iron Min 1	6¼	6½
Stein (A) & Co *	30½	31
Stekoll Petroleum 1	⅞	1⅛
Stelma Inc 10c	17	18
Stepan Chemical 1	24	25
Stephan (The) Co 50c	4¾	5⅛
Sterchi Bros Stores 1	13⅛	13½
Sterilon Corp 1	7¼	7¾
Sterling Aluminum		
Products Inc 5	13¼	13½
Sterling Brewers 1	15	15¾
Sterling Drug Inc 5	59	59½
Sterling Oil of Okla 10c	7/16	9/16
Sterling Precision 10c	2½	2⅝
5% conv A pfd 10	7¼	8¼
5% conv "C" pfd 10	8½	10
Sterling Sugars	1	1⅛
Sterling Television—		
Class A 25c	1⅜	1⅝
Stern & Stern Textiles 1	8	8¾
Stetson (J B) com *	18½	19¼
8% preferred 25	30	—
Stevens (J P) & Co 15	23	23⅝
Stevens Markets —		
Class A common 1	6½	6⅞
5.90% conv pfd 25	20	21
Stewart-Warner 2.50	23¾	24½
Stewarts & Lloyds Ltd		
Amer dep rcts	6	6¾
Stinnes (Hugo) Corp 5	38½	40
Stix Baer & Fuller 5	20¾	21¼
7% 1st preferred 25	28	32
Stockton Whatley		
Davin & Co 4	11	11¾
Stokely-Van Camp 1	14⅝	15
5% prior pref 20	17	17⅜
Stone Container Corp 1	20	20½
Stone & Webster 1	48	48½
Stonecutter Mills Corp		
Class A 10	7	8
Stonega Coke & Coal 15	7	—
Stop & Shop Inc 1	31¼	31⅝
Storer Broadcasting 1	29½	30
Stouffer Corp 1.25	21	22
Strategic Materials 1	11¼	12¼
Stratford Corp 10c	⅜	½
Strato Missile 10c	⅛	⅜
Straus-Duparquet 25c	3½	4½
Strawb'ge & Clothier 5	18	18½
$5 preferred 100	96	100
Straza Industries 1	7⅝	8
Strolee of Calif *	5½	5⅞
Strong Cobb Arner 1	4⅛	4¾
Stroock (S) & Co *	13⅛	13¾
StruthersWells com 2.50	39¼	42¼
$1.25 conv pfd *	20	22
Stuart Co 1	31	33
Stubnitz Greene Corp 1	7	7⅞
Studebaker-Packard —		
Regular trading 1	9¼	9⅜
When issued trading 1	8⅛	8¼
$5 conv pfd 100	267⅛	275
Stylon Corp (Del) 1	3¼	3⅜

Stocks— Par	Bid	Ask
Suburban Gas 1	36	36½
Suburban Propane		
Gas Corp com 1	18¼	18¾
5.20% conv pfd		
1951 series 50	53	—
1952 series 50	45	—
Sullivan County		
Harness Rac cl A 1	1½	2
Class B 1	65c	75c
Sulphur Exploration 1c	6c	10c
Su-Mark Boats *	⅛	—
Summers Gyroscope 10c	1 1/16	1 3/16
Summers (John) &		
Sons Ltd "ADR"	8⅝	9
Summit Industries 1	4	4½
Sunair Electronics 10c	4½	5
Sunbeam Corp 1	54	54¼
Sunbury Milk Prods 5	14½	15½
Sun Chemical Corp 1	13⅜	13⅞
$4.50 pfd ser A *	82¾	84¼
Sun Oil Co *	47	47½
Sundstrand Corp 5	17½	18
Sunray-Mid-Continent		
Oil Co common 1	22¼	22½
4½% pfd ser A 25	23¼	23⅞
5½% con 2nd pfd 30	31½	31¾
Sunset House		
Distributing Corp 1	7⅛	7⅜
Sunset International		
Petroleum Corp 1	3¼	3⅜
Sunshine Biscuits 12½	96½	98
Sunshine Consol 25c	10c	15c
Sunshine Mining 10c	6⅝	6⅞
Sunshine Park Racing		
Assn 5c	1⅛	1⅜
Supercrete Ltd 25c	3	3¼
Superior Cable Corp 1	4⅝	—
Superior Electric 1	13¾	14⅞
Superior Manufac'g &		
Instrument Corp 50c	2½	2⅞
Superior Oil Co 25	960	990
Superior Tool & Die 1	3	3⅛
Superior Window—		
Class A common 10c	2½	2⅝
70c conv preferred 8	6½	7½
Supronics Corp 25c	9	9½
Sutter Basin Corp *	90	—
Sutton Leasing 25c	2¼	2¾
Swan Finch Oil 5	¼	5/16
Swan Rubber Co 1	24½	26½
Swank Inc 1	7¼	8¼
Swedish Match—		
Class B 50 kr	31½	33½
Sweets Co of Amer—		
Common 4.16⅔	41¼	45
Swift & Co 25	44⅜	44½
Swimming Pool Devel		
Co 1	3	3⅜
Symington Wayne 1	12	12¼
Stock purchase wts	4¾	5
Syntex Corp 2	24	24½
Syracuse Supply 8	10	11½
Systems Inc 2	5¾	6¾
Systron-Donner Corp *	19¼	20⅝
Szemco Inc 10c	¾	1
Taca Corp 10c	7c	15c
Taft Broadcasting 1	11⅝	12
Talley Industries 1	11	11½
Talon Inc—		
Class A com voting 5	19	19⅛
Class B com no vot 5	19¼	19½
4% preferred 10	7	7½
Tampa Marine cl A 1	¼	⅜
Tampax Inc 1	139	146
Tang Industries 10c	5	5¾
Tanganyika Concess'ns		
Ordinary registered	3⅞	4½
Ordinary bearer	n3⅝	—
Tappan Company 5	23½	24¼
Tassette Inc cl A 10c	7¾	8⅜
Taylor-Colquitt Co 5	19	21
Taylor Devices 25c	58	62
Taylor Fibre Co 3	8½	9½
Taylor Instrument 5	33	34
Taylor Int'l Corp 5	5⅝	5⅞
Taylorcraft Inc 50c	14c	19c
Techbuilt Homes 10c	⅛	⅜
Technical Animations—		
Class B 10c	5¼	5¾
Technical Materials 50c	24	25
Technical Measure't 20c	9½	10½
Technical Materiel 50c	23½	24½
Technical Operations *	23½	25½
Technicolor Inc 1	8⅝	8¾
Technograph Printed		
Electronics 40c	5¾	6½
Technology Inst 2½	7½	8¼
Teco Inc (Ill) 10	160	170
Tecumseh Products 1	61	65
Tejon Ranch (Calif) 1	28	29
Tekoil Corp 1	2⅛	2½
Tel-A-Sign Inc 20c	3⅜	3½
TelAutograph Corp 1	14¾	15
Telechrome Mfg—		
Class A common 10c	11	12
Telecomputing Corp 1	6	6⅜
Telectro Industries 10c	12	12½
Teleflex Ltd *	7½	8⅞
Telefones De Mexico		
Bearer "adrs"	7	7⅝
Telemeter Magnetics 10c	9¾	10½
Teleprompter Corp 1	10½	10⅞
Teleregister Corp *	9	9¾
Warrants	4	4¾
Teletray Electronics		
Systems Inc 15c	2⅝	3⅛
Television Industries 1	2⅛	2¼
Television & Radar 1c	½	⅝
Tel-Instrument		
Electronics Corp 10c	1⅞	2⅜
Temperature		
Engineering Corp 25c	6¼	6¾

Stocks— Par	Bid	Ask
Tenax Inc 10c	8¾	9¾
Tennessee Corp 1.25	39	40
Tenney Corp class A 1	9	9¼
Tenney Engineering 10c	7	7⅜
Terminal Electronics 25c	a—	—
Terminal-Hudson		
Electronics Inc 25c	5¾	6⅝
Terre Haute Malleable		
and Mfg Co 5	9	10
Terry Industries 50c	2⅜	2⅝
Terry Steam Turbine 5	34	37
Tex-Star Oil & Gas		
Corp 1	21	22½
Tex-Tube Inc com 1	8½	8⅞
6% conv pfd 10	10	—
Texaco Canada Ltd *	50⅞	51⅞
Texaco Inc 25	80	80¼
Texam Oil Corp 1	1½	1⅝
Texas Capital Corp 1	4⅝	4⅞
Texas Gulf Prod 3.33⅓	21⅝	22
Texas Gulf Sulphur *	15⅝	15⅞
Texas Industries 1	6¾	7¼
Texas Instruments 1	158½	159½
Texas International		
Sulphur Co 10c	⅞	1 1/16
Texas Natl Petroleum 1	2¼	2⅞
Texas Pacific Coal		
and Oil Co 10	25½	26
Texas Pacific Land		
Trust "sub shs" 1	15¾	15⅞
Texize Chemicals 1	7½	8
Texo Oil Corp 1c	32c	36c
Texota Oil Co 1c	⅝	⅞
Texstar Corp 10c	1 3/16	1¼
Tex-Star Oil &		
Gas Corp 1	20¾	21¼
Textiles Inc 1	13	14
Textron Electronics 50c	9⅝	10⅜
Textron Inc com 50c	19¾	19⅞
$1.25 conv pfd *	22½	23½
1959 warrants	5¾	6⅝
Thalhimer Bros com 5	10	10¾
3.65% pfd 100	77	—
Thatcher Glass Mfg 5	21⅜	21½
Thermal-Aire of Amer		
Inc 10c	1	1⅜
Thermal Industries		
of Florida Inc 1	2½	3
Thermal Research &		
Engineering Corp 1	2¾	3¼
Therm-O-Disc Inc 1	26½	27½
Thermo-King Corp 1	25½	26½
Thermo-King Ry Corp 1	1	1¼
ThermoPlastics Corp 1	55c	60c
Thew Shovel 5	15½	16¼
Thiokol Chemical 1	29½	30
Thomas & Betts Co 1	24	26¼
Thomas Industries 1	a14	14¾
Thomaston Cotton		
Mills Inc 10	24	26
Thompson (H I)		
Fibre Glass (ex		
25% stock div)	14½	15½
Thompson (John R) 7½	11	11⅝
Thompson Ramo		
Wooldridge com 5	57¾	58½
4% preferred 100	82	83½
Thompson-Starrett—		
Common 10c	2	2¼
70c conv pfd 10	9½	9⅞
Thorofare Markets 25c	21⅝	22½
Thrift Drug of Pa 1	17	18
Thriftimart Inc—		
5% partic A 1	24	24⅛
Thrifty Drug Stores *	39	41⅝
Thurow Electronics—		
Class A com 2.50	2¼	2¾
Thyssen (August)		
Huette "adrs"	39½	42
Tidewater Oil Co	20¼	20⅜
Common 10		
$1.20 preferred 25	23	23⅛
Tiffany & Co *	46	49
Tilo Roofing Co 1	14¾	15¼
Time Inc 1	60¾	64¼
Timely Clothes 10	11½	13⅛
Timken Roller Bear *	48	48½
Tintic Stand Mining 1	11/16	1 1/16
Titeflex Inc 1	2¾	3¼
Tobin Craft Inc—		
Class A common 10c	½	1
Tobin Packing Co 3	19¾	21½
Todd Shipyards Corp 20	20	20⅜
Tokheim Corp *	18	19⅝
Toledo Scale Corp 1	19¼	20
Tonopah Mining 1	2½	2¾
Tool Research and		
Engineering Corp 1	9	9½
Topic Electronics *	1⅞	2¼
Toreador Royalty 62½c	1½	1⅞
Toro Mfg Corp 1	23	24
Torrington Co *	35¾	36½
Towle Mfg Co *	36	38
Towmotor Corp 1	27¼	29⅜
Town Enterprises 50c	1⅜	1⅝
Towne Mines com 20c	2½	3½
$1.75 prior pfd 5	11½	—
Tracerlab Inc 1	9¼	10½
Tractor Supply cl A 1	24¾	25⅜
Trad Electronics 1c	2c	4c
Tradewinds Explor 10c	5c	13c
Traid Corp (Calif) 1	2⅜	2¾
Trane Company 2	62¾	63¾
Trans Central Indus 1c	1¼	1¾
Trans Cuba Oil—		
Class A common 50c	⅛	3/32
Trans-Lux Corp 1	12	12⅜
Trans-Mountain Oil		
Pipe Line Co *	9	9⅜
Trans-Sonics Inc 1	6	7⅜
Trans-United		
Industries Inc 1	1⅝	2
Trans World Airlines 5	11⅝	11⅞
Transcontinental Bus		
System Inc 1	3½	3⅞
Transcontinent'l Oil 25c	30c	40c

Stocks— Par	Bid	Ask
Transdyne Corp 1c	2⅛	2⅜
Transistor Special 10c	1¾	2¼
Transit Freeze Corp—		
Class A 1	2⅝	3⅝
Transitron Electronic 1	33¼	33⅝
Transocean Corp of		
California 1	5c	25c
Transportation Corp		
of America 10c	9⅜	9⅝
Transue & Williams		
Steel Forging *	23	24½
Transval Electrncs 50c	6¼	6¾
Tranter Mfg Inc 1	3¼	4
Tri-Metal Works 6¼c	2¾	3¼
40c conv pfd 1	8½	9
Tri-Point Plastics 10c	3½	3⅞
Tri-State Motor		
Transit Co 1	1⅝	2⅛
Triangle Conduit &		
Cable Co Inc *	16⅛	16⅝
Triangle Lumber—		
Class A 1	6¾	7¼
Trico Products *	51	55½
Trinidad Petroleum		
Develop Ltd ord £1	6¼	6½
Triumph Storecrafters 1	4⅜	4¾
Trout Mining Co	1	1⅜
Truax-Traer Coal 1	27	27¼
True Temper Corp 10	20⅛	20½
Trunz Inc *	39	—
Tube Investments—		
Amer dep rcpts	11⅝	12
Tuboscope Co 2	27	27¾
Tucker Corporation—		
Class A com 1	¼	⅜
Tung-Sol Electric com 1	29	29½
5% conv preferred		
series of 1957 50	53½	54½
Turbo Dynamics 1c	1/16	¼
20th Century Fox		
Film Corp (Del) 1	36½	37
Twin Coach com 1	10	10⅜
$1.50 conv pfd 35	23	24½
Twin Disc Clutch *	85	90
T X L Oil Corp 1	16⅝	16¾
Tyer Rubber Co 10	9¾	10½
Uarco Inc 10	62½	64½
Udylite Corp 1	13¼	13⅝
Ultramar Ltd registered	4⅛	4½
Amer deposit rcts	8¼	9
Ultrasonic Indus 10c	3½	4½
Underwood Corp *	41¼	41½
Unexcelled Chemical 5	16¼	16¾
Unilever N V—		
1000 florins ord	2,055	2,070
50 florins "Adr"	103	106¾
Unilever Ltd		
Ordinary "adrs"	20⅞	22⅜
Union Asbest & Rub 5	7	7½
Union Bag-Camp		
Paper Corp 6%	29½	29¾
Union Carbide Corp *	109¾	110½
Union Financial 1	13¾	14½
Union Mfg Co 25	12	13½
Union Miniere		
du Haut Katanga *	31	33½
Union Oil of Calif 25	40¼	40¾
Union Spring & Man-		
ufacturing Co 50c	1	1½
Union Stock Yards		
of Omaha Ltd 20	27	28
Union Tank Car *	26	26½
Union Texas Natural		
Gas Corp class A 1	23	24⅞
Class B 1	23	23¾
Union Twist Drill 5	19½	20
United Aero		
Products Corp 10c	2¾	3¼
United Aircraft com 5	36¾	37¼
4% conv preference		
series of 1956 100	90	100
4% pref '55 ser 100	87	87¾
United Aircraft		
Products Inc 50c	4⅛	4¼
United Air Lines 10	30⅝	31
United Amer Invest 1c	1⅞	2⅛
United Artists Corp 1	31¼	31½
United Artists		
Theatre Circuit 1	6⅝	7⅛
United Asbestos Ltd 1	3 1/16	3½
United Biscuit Co		
of America com *	33¾	34⅜
$4.50 preferred *	a103¼	104
United Board & Carton		
Corp 10	18⅛	18¾
United Canso Oil &		
Gas Ltd vtc 1	11/16	⅞
United Carbon Co *	58¾	59½
United-Carr		
Fastener 2½	30¾	31⅜
United Components 10c	2¾	3
United Cuban Oil 10c	4c	7c
United Discount 1	2½	2¾
United Elec Coal Cos 5	38	39
United Elastic Corp 20	40¼	40⅞
United Eng & Fdy 5	16⅜	16⅞
United Fruit Co *	15⅞	16
United Gold Mines 10c	25c	35c
United-Greenfield 10	16	16½
United Improvement &		
Investing Corp 2.60	4½	4⅝
United Industrial Corp		
Common 1	6¼	6¾
Warrants	1⅜	1½
Conv pfd ser A 8.50	5⅜	5½
United Marine Inc 1	3½	3⅝
United Merchants &		
Manufacturers Inc 1	16¾	16⅞
United Milk Products 5	5	5½
United Molasses Ltd		
Ordinary regis 10 s	4 3/16	5⅛
United Pacific		
Aluminum Corp 1	8½	9

(Continued on page 96)

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

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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 1961 to 1975 and is quoted 0.90 to 2.95%—this would indicate that the earliest maturity yields 0.90% and the later maturity is yielding 2.95%.

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

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

Bonds—	Bid	Ask	
UNITED STATES	Values shown below are in 32nds		
Treasury bonds—			
4¼s May 15 1975-1985	103.24	104	—
4s Oct 1 1969 A-O	102.4	102.12	—
4s Feb 1 1980 F-A	101.22	101.30	—
3⅞s May 15 1968	100.26	100.30	—
3⅞s Nov 15 1974 M-N	100.26	101.2	—
3½s Nov 15 1980	95.4	95.12	—
3½s Feb 15 1990 F-A	92.28	93.4	—
3½s Nov 15 1998	91.10	91.18	—
3¼s 1978-1983 J-D	91.30	92.6	—
3¼s May 15 1985 M-N	91.30	92.6	—
3s Feb 15 1964 F-A	98.30	99.2	—
3s Aug 15 1966 F-A	98	98.6	—
3s Feb 15 1995 F-A	86.20	86.28	—
2¾s Sept 15 1961 M-S	99.28	99.30	—
2¾s 1960-1965 J-D	100.5	100.8	—
2⅝s Feb 15 1965 F-A	96.22	96.26	—
2½s Nov 15 1961 M-N	99.16	99.18	—
2½s 1962-1967 J-D	94.12	94.20	—
2½s Aug 15 1963 F-A	97.30	98.2	—
2½s 1963-1968 J-D	92.10	92.18	—
2½s 1964-1969 June J-D	90.22	90.30	—
2½s 1964-1969 Dec J-D	90.10	90.18	—
2½s 1965-1970 M-S	90	90.8	—
2½s Mar 15 1966-1971	89.8	89.16	—
2½s 1967-1972 June J-D	88.18	88.26	—
2½s 1967-1972 Sept M-S	88.16	88.24	—
2½s 1967-1972 Dec J-D	88.18	88.26	—
2¼s 1959-1962 June J-D	98.26	98.28	—
2¼s 1959-1962 Dec J-D	98.16	98.18	—
2⅛s Nov 15 1960 M-N	99.28	99.30	—
Treas Ctfs of Indebtedness—			
4¾s Nov 15 1960	100.6	100.8	—
4⅞s Feb 15 1961	100.23	100.25	—
4⅜s May 15 1961	100.29	100.31	—
3⅛s Aug 1 1961	100.7	100.9	—
Treasury Notes—			
1½s April 1 1961	99.14	99.18	—
3⅝ May 15 1961	100.17	100.19	—
4s Aug 1 1961	100.28	100.30	—
1½s Oct 1 1961	99	99.4	—
3⅝s Feb 15 1962	100.20	100.24	—
4s Feb 15 1962	101.2	101.6	—
3¼s Feb 15 1962 wi	100.4	100.6	—
1½s April 1 1962	98.8	98.16	—
4s May 15 1962	101.10	101.14	—
4s Aug 15 1962	101.24	102	—
1½s Oct 1 1962	97.16	97.24	—
3¾s Nov 15 1962	101.8	101.12	—
2⅝s Feb 15 1963	98.26	98.30	—
1½s April 1 1963	96.24	97	—
4s May 15 1963	101.26	101.30	—
1½s Oct 1 1963	96	96.8	—
4⅞s Nov 15 1963	104	104.4	—
1½s April 1 1964	94.16	94.24	—
4¾s May 15 1964	103.24	103.28	—
3¾s May 15 1964	100.20	100.24	—
5s Aug 15 1964	104.30	105.2	—
1½s Oct 1 1964	93.26	94.2	—
4⅞s Nov 15 1964	104.16	104.20	—
1½s April 1 1965	92.16	92.24	—
4⅝s May 15 1965	104	104.4	—
1½s Oct 1 1965	91.16	91.24	—
Banks for Cooperatives—			
Coll Trust debs—			
4.45s Dec 1 1960	100.5	100.7	—
3s Feb 1 1961	100.1	100.3	—
3¼s April 3 1961	100.4	100.6	—
Federal Home Loan Banks—			
3¼s Jan. 19 1961	100.4	100.6	—
4⅝s Feb 15 1961	100.15	100.17	—
4.45s March 15 1961	100.17	100.19	—
3⅛s April 17 1963	100.3	100.5	—
3.30s May 15 1961	100.6	100.8	—
3⅛s April 15 1963	99	99.12	—
Federal Land Bank Bonds—			
5.40s Dec 20 1960	100.13	100.15	—
4s April 3 1961	100.12	100.16	—
3⅜s April 3 1961	100.4	100.8	—
4¾s June 20 1961	101	101.4	—
4s Sept 20 1961	100.20	101	—
4s May 1 1962	100.24	101.4	—
4⅞s Aug 20 1962	102.8	102.24	—
2¾s May 1 1963	98.4	98.16	—
4½s April 20 1964	101.24	102.8	—
4s Oct 20 1965	100	100.8	—
3¼s May 2 1966	96.24	97.24	—
4¼s Mar 20 1968	100.16	101.16	—
4⅜s Mar 20 1969	101	102	—
4⅝s July 15 1969	103	104	—
5⅛s Feb 20 1970	106.16	107.16	—
3½s April 1 1970	94.16	95.16	—
5⅛s July 20 1970	106.16	107.16	—
4½s Oct 1 1970 opt '67	101.16	102.16	—
3½s May 1 1971	94.16	95.16	—
4⅛s Feb 15 1972-1967	99.8	100.8	—
3⅞s Sept 15 1972	97	98	—
Federal Natl Mtge Asso—			
4⅞s March 10 1961	100.20	100.24	—
4⅛s April 10 1961	100.14	100.18	—
4⅝s May 10 1961	100.27	100.31	—
4¾s June 12 1961	101	101.4	—
5⅛s Sept 11 1961	101.22	101.30	—
3½s Feb 13 1962	100	100.12	—
4⅞s Sept 10 1962	102.8	102.24	—
3¼s Mar 11 1963	99.4	99.16	—
4⅛s Nov 12 1963	101.4	101.24	—
4⅜s Jun 10 1965	101.8	101.24	—
3⅝s Mar 11 1968	97	98	—
4⅜s Apr 10 1969	101	102	—
4⅝s April 10 1970	102.16	103.16	—
4⅛s Sept 10 1970	99.4	99.16	—

Bonds—	Yield Basis or To Bid	Ask	Net
Federal Natl Mtge Asso (Continued)			
4⅛s Aug 10 1971	99.4	99.16	—
5⅛s Feb 10 1972	106.24	107.24	—
Federal Intermediate Credit Bk Debs—			
4.80s Dec 1 60	100.5	100.7	—
4.40s Jan 3 1961	100.9	100.11	—
4.55s Feb 1 1961	100.13	100.15	—
4¾s March 1 1961	100.18	100.20	—
3.80 April 3 1961	100.12	100.14	—
3.30s May 1 1961	100.6	100.8	—
3.10s June 1 1961	100.2	100.4	—
3.35s July 3 1961	100.7	100.9	—
3.20s Aug 1 1961	100.4	100.6	—
International Bank of Reconstruction and development—			
4¾s 1961	100.4	100.12	—
Values for all listed issues can be found on page 4			
Panama Canal 3s 1961 J-D	100¾	101⅛	—
TERRITORIAL AND INSULAR			
Puerto Rico (Commonwealth)			
Commonwealth G O			
Various 1961-80	b2.10 to 4.10%		—
Water Res Auth rev			
Various 1961-96	b2.25 to 4.35%		—
Aqueduct & Sewer Auth rev			
Various 1961-77	b2.25 to 4.00%		—
Aqueduct rev 3½s 1979	90	93	—
Aqueduct rev 4s 1992	92	95	—
Arecibo G O various 1961-75	b2.25 to 4.00%		—
Capital of Puerto Rico G O			
Various 1961-78	b2.25 to 4.00%		—
Mayaguez G O			
Various 1961-75	b2.25 to 4.00%		—
Ponce G O various 1961-73	b2.25 to 3.90%		—
ALABAMA			
3¾s refunding 1961-65 J-J	b1.75 to 2.40%		—
Education Authority			
Capital Improvement ser A			
5s 1961-1966 M-S	b2.00 to 2.65%		—
3½s 1967-1970 M-S	b2.75 to 3.10%		—
3.60s 1971-1974 M-S	b3.20 to 3.50%		—
3.70s 1975-1978 M-S	b3.50 to 3.65%		—
3½s 1979 M-S	—	—	3.65
3.70s 1980 M-S	—	—	3.65
Capital Improvement ser B			
5s 1962-1965 J-J	b2.20 to 2.55%		—
4½s 1966-1967 J-J	b2.65 to 2.75%		—
4s 1968-1972 J-J	b2.85 to 3.30%		—
3.90s 1973-1980 J-J	b3.45 to 3.65%		—
Highway Authority—			
Highway Auth Series D			
6s 1961-1963 A-O	b2.00 to 2.40%		—
3.60s 1964-1974 A-O	b2.50 to 3.55%		—
2s 1975 A-O	—	—	3.90
3.60s 1976 A-O	—	—	3.65
Highway Auth series E			
6s 1961-1963 M-N	b2.00 to 2.40%		—
3s 1964-1968 M-N	b2.50 to 3.00%		—
3¼s 1969-1973 M-N	b3.10 to 3.45%		—
3.40s 1974-1979 M-N	b3.55 to 3.65%		—
Southeast Alabama Gas Disv—			
4½s 1st mtge Nat Gas revenue 1989 A-O	90	—	4
Birmingham—			
Industrial Waterworks—			
Ref 1½s 1961-70	b2.15 to 3.50%		—
School Building Bonds—			
1s due 1961 A-O	—	—	2.00
1¼s due 1962-70 A-O	b2.25 to 3.60%		—
1s due 1971-76 A-O	b3.70 to 4.15%		—
Water Supply rev ser A—			
2.10s 1962-63 J-J	b2.25 to 2.40%		—
2.25s 1964-66 J-J	b2.50 to 2.75%		—
2.40s 1967-68 J-J	b2.90 to 3.00%		—
2.50s 1961-73 J-J	b2.00 to 3.55%		—
2.75s 1974-80 J-J	b3.60 to 3.70%		—
2.80s 1981-90 J-J	b3.75 to 4.00%		—
Mobile (City of)—			
3½s gen ref 1961-70 A-O	b2.00 to 3.25%		—
Mobile County—			
Gen fund 4½s 1960-66 J-D	bPar to 2.85%		—
Montgomery—			
2½s Water System Rev—			
Jan 1 1961-63	bPar to 2.50%		—
Sheffield 4s 1961-68 M-S	b2.20 to 3.25%		—
Tuscaloosa (City) 4s 1961-63	b2.00 to 2.45%		—
ALASKA			
Various 1961-1978	b2.25 to 3.75%		—
Anchorage (G O & I S D)			
various coupons 1961-78	b2.50 to 4.00%		—
Tele rev various 1961-78	b2.50 to 4.25%		—
Port revenue 5.40s 1998	102	105	—
Fairbanks (G O & I S D)			
Various coupons 1961-76	b2.50 to 4.10%		—
Juneau (G O & I S D)			
Various Coupons 1961-81	b2.50 to 4.25%		—
Airport rev 4½s 1961-64	b2.50 to 3.75%		—
Water rev various 1961-72	b2.50 to 4.25%		—
Ketchikan (G O & I S D)			
Various coupons 1961-75	b2.50 to 4.00%		—
Utility rev various 1961-82	b2.50 to 4.10%		—
ARIZONA			
Phoenix (City of)—			
Water Revenue (1st issue)			
2s 1961-1977 J-J	b2.50 to 3.75%		—

Bonds—	Yield Basis or To Bid	Ask	Net
Phoenix (City of) (Continued)			
Water Wks Rev (Ser 1949)			
3s 1961-66 J-J	b2.50 to 3.25%		—
2½s 1961-73 J-J	b2.50 to 3.65%		—
2¼s 1974-78 J-J	b3.70 to 4.00%		—
General obligations—			
2¼s 1967-70 J-J	b3.30 to 3.65%		—
2s 1970 J-J	—	—	3.65
2¼s 1971-75 J-J	b3.70 to 4.00%		—
1952 Water Bonds—			
2¾s 1961-63 J-J	b2.50 to 3.00%		—
3s 1964-71 J-J	b3.00 to 3.75%		—
3¼s 1972-77 J-J	b3.80 to 4.10%		—
Tucson (City of)—			
Wat rev 1½s Mar 1 1967	—	—	3.75
ARKANSAS			
State Highway Construction			
2.35s series 1961-69 M-N	‡	—	—
State High Constr 1951 ser—			
2s 1961 opt 1959	‡	—	—
Highway refunding—			
3s April 1 1969-72 A-O	b3.00 to 3.15%		—
3s April 1961-72 A-O	b2.00 to 3.10%		—
Hot Springs 3s rev 1961-83	b2.50 to 4.25%		—
Little Rock wat 4s '61-78 F-A	b2.30 to 3.90%		—
CALIFORNIA			
4½s Olympiad 1961-71 J-J	b1.90 to 3.35%		—
State School Bldg ser G—			
2¾s 1961-66 M-N	b2.00 to 3.00%		—
3s 1967-74 M-N	b3.00 to 3.65%		—
3s 1975-79 opt '74 M-N	b3.70 to 4.00%		—
State Schools Aid (1954 issue)			
5s 1961-1966 M-N	b1.90 to 2.85%		—
2¼s 1967-1975 M-N	b3.25 to 4.05%		—
1s 1976-80 opt '75	b4.20 to 4.25%		—
State School Bldg Aid (1958 issue)—			
5s 1961-1966 M-S	b1.90 to 2.90%		—
4¾s 1967 M-S	—	—	2.95
3½s 1968-1985 M-S	b3.25 to 4.05%		—
State School Bldg Aid Law of 1958 series W			
5s 1962-1967 M-S	b2.00 to 2.95%		—
3½s 1968-1972 M-S	b3.10 to 3.50%		—
3¾s 1973-1984 M-S	b3.50 to 3.90%		—
4s 1985-1986 M-S	—	—	3.90
Veteran's Bonds Act of 1956 series S—			
5s 1961-1966 A-O	b2.00 to 2.85%		—
4s 1967	—	—	2.95
3¼s 1968-1973	b3.05 to 3.60%		—
3½s 1974-1984	b3.65 to 4.05%		—
Veterans' Bonds Act of 1958 series U			
5s 1961-1966 F-A	b2.00 to 2.85%		—
4¾s 1967 F-A	—	—	2.95
3½s 1968-1970 F-A	b3.10 to 3.30%		—
3¾s 1971-1978 F-A	b3.40 to 3.70%		—
4s 1979-1980 F-A	—	—	3.80
4s 1981-85 opt 1980 F-A	b3.85 to 3.90%		—
Veterans' and State School Building Aid—			
5s 1962-1967 M-S	b2.00 to 2.95%		—
3¼s 1968-1971 M-S	b3.05 to 3.35%		—
3½s 1972-1976 M-S	b3.45 to 3.60%		—
3¾s 1977-1982 M-S	b3.65 to 3.85%		—
4s 1983-1986 M-S	—	101⅜	—
Toll Bridge Authority—			
Carquinez Strait Bridges			
Toll Bridge Revenue—			
3¾s 1995 M-S	98½	100	—
4⅜s ser B 1995 M-S	104	105	—
Richmond-San Rafael Brge			
3⅞s rev ser A 1992 M-S	96½	98	—
Veterans' Act of 1956 ser R—			
5s 1961-1969 A-O	b2.00 to 3.25%		—
3s 1970-1972 A-O	b3.35 to 3.60%		—
3¼s 1973-1979 A-O	b3.60 to 3.90%		—
3¼s 1980-1983 opt '79	b3.90 to 4.05%		—
1s 1984 opt 1979	—	—	4.25
Harbor Improvement—			
1½s 1961-76 M-S	b2.50 to 4.00%		—
Imperial Irrigation District—			
Electric Rev (9th issue)			
2¾s 1961 J-J	—	—	2.25
2s 1962-71 J-J	b2.90 to 4.25%		—
1¾s 1972-76 J-J	b4.40 to 4.50%		—
Electric Revenue—			
1st division (10th issue)			
2½s 1961-62 J-J	b2.25 to 2.75%		—
2¾s 1963-70 J-J	b3.00 to 3.90%		—
3s 1971-78 J-J	b3.80 to 4.10%		—
2¾s 1979 J-J	—	—	4.30
2nd division (10th series)			
2½s 1961-62 J-J	b2.25 to 2.75%		—
2¾s 1963-66 J-J	b3.00 to 3.50%		—
3s 1967-80 J-J	b3.50 to 4.15%		—
2¾s 1981 J-J	—	—	4.30
Los Angeles (City)—			
3½s water wks 1961-75	b1.75 to 3.60%		—
4¼s water 1961-70 A-O	b1.75 to 3.25%		—
4s 1961-68 J-J	b1.75 to 3.10%		—
4¾s 1961-69 M-S	b1.75 to 3.20%		—
2s 1968-87 A-O	b3.70 to 4.10%		—
1¾s 1961-67 A-O	b2.00 to 3.70%		—
Refunding rev issue of 1943			
1½s June 1 1976	—	—	4.00
Issue of 1944			
1¾s 1962-76 F-A	b2.25 to 3.95%		—
3rd issue of 1944			
1¾s 1961-68 A-O	b2.00 to 3.75%		—
2s 1969-75 A-O	b3.80 to 3.95%		—
1¾s 1976-78 A-O	—	—	3.95

*Subject to all Federal taxes. ‡Called on Nov. 1. a Called for redemption, see page 95. b Basis. f Flat price. n Nominal.

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

Bonds—	Yield Basis or To Bid	Ask	Net
Los Angeles (City) (Continued)			
Issue of 1949			
2s 1961-64 M-N	b1.75 to 3.15%		--
2¼s 1965-72 M-N	b3.25 to 3.80%		--
2½s 1973-85 M-N	b3.80 to 4.00%		--
2¼s 1986-89 M-N	--	--	4.05
Elec Plant Rev (1952 issue)			
1¾s 1962-65 J-D	b2.25 to 3.50%		--
2s 1966-72 J-D	b3.60 to 3.80%		--
2¼s 1973-84 J-D	b3.80 to 4.05%		--
2½s 1985-92 J-D	--	--	4.00
Elec Plant Rev (1953 issue)			
2¼s 1962-68 A-O	b2.00 to 3.70%		--
2½s 1969-77 A-O	b3.75 to 3.90%		--
2¾s 1978-83 A-O	b3.85 to 3.90%		--
Elec Plant Rev (1954 issue)			
2.00s 1965-1968 A-O	b3.30 to 3.80%		--
2¼s 1969-1973 A-O	b3.80 to 3.90%		--
2½s 1974-1977 A-O	--	--	3.90
2.60s 1978-1981 A-O	--	--	3.85
2.70s 1982-1984 A-O	--	--	3.85
Flood Control District			
3¼s May 1 1961-1983	b1.75 to 3.80%		--
High & Junior College Dist			
3½s Election 1958 ser B			
1960-1983 J-D	b1.50 to 3.75%		--
Metropolitan Transit Auth			
rev series of 1958—			
5¾s 1983 M-S	104	106	--
Water Wks Rev (issue of '49)			
2s 1963-68 M-N	b3.00 to 3.80%		--
2¼s 1968-78 M-N	b3.80 to 3.90%		--
2½s 1979-89 M-N	b3.90 to 4.00%		--
Los Ang City High Sch Dist—			
2½s 1961-72 J-J	b1.75 to 3.75%		--
2¼s 1961-72 J-J	b1.75 to 3.80%		--
2s 1961-72 J-J	b1.75 to 3.85%		--
Election 1952 series C—			
2½s 1961-1979 J-J	b1.75 to 3.85%		--
Election 1958 series F—			
4s 1961-1985 J-D	b1.75 to 3.75%		--
Los Angeles County			
Flood Control District—			
2½s 1961-94 A-O	b1.75 to 4.00%		--
2¾s 1961-1983 M-N	b1.75 to 3.85%		--
3¾s 1961-83 M-N	b1.75 to 3.75%		--
4s 1961-1989 M-S	b1.75 to 3.85%		--
Metropolitan Water District			
of Southern California—			
Waterworks Bonds			
3.10s Nov 1 1961-70	b2.70 to 3.50%		--
Oroville-Wyandotte Irr Dist			
South Fork Power rev			
4¼s Feb 10 1961 J-J	--	104¼	--
San Diego 5s 1961-1966 F-A	b2.75 to 3.30%		--
4½s water 1961-66	b2.75 to 3.30%		--
Water system extension			
1¾s June 1 1961-1968	b3.50 to 4.25%		--
2s June 1 1967-76	b4.10 to 4.40%		--
Unified School District—			
1¾s June 15 1961-67	b3.50 to 4.20%		--
San Fran (City and County)—			
Various purposes (dated			
Nov 1 1949			
1¼s Nov 1 1961	b3.25 to 3.45%		--
1½s Nov 1 1962-64	b3.45 to 3.70%		--
5s water 1961-69 J-J	bPar to 3.10%		--
4½s water 1961-77 J-J	bPar to 3.45%		--
4s water dist 1960-63 J-D	bPra to 2.85%		--
Airport bonds (1945 ser C)—			
2½s 1961-68 F-A	b2.90 to 3.50%		--
School bonds 1948 series B			
1¾s 1961-66 A-O	b3.30 to 3.80%		--
Hetch Hetchey 4½s 1967-77	b3.05 to 3.45%		--
Spring Val 4½s 1967-69 J-J	b3.05 to 3.15%		--
Tri-Dam Revenue—			
3.05s July 1 2004 opt '59	84½	86	--

CANADA See page 81

COLORADO

Bonds—	Yield Basis or To Bid	Ask	Net
Colorado (State of)—			
State H'way Fund Revenue			
Anticipating warrants—			
2¼s 1962-1971 J-J	b2.00 to 3.30%		--
Colorado Springs (City)—			
Utility Revenue—			
1.70s 1961--66	b1.75 to 3.10%		--
1.75s 1967-72 M-N	b3.60 to 3.70%		--
3s 1961-1963 M-N	bPar to 2.25%		--
1¾s 1964-1971 M-N	b3.00 to 3.50%		--
2s 1972-1974 M-N	b3.50 to 3.60%		--
2.10s 1975-1977 M-N	b3.60 to 3.70%		--
2¼s 1978-1982 M-N	b3.75 to 3.80%		--
Denver (gen oblig)—			
1.60s 1961-64 A-O	bPar to 3.90%		--
1.70s 1965-68 A-O	b3.00 to 3.15%		--
1¾s 1961-68 M-N	b1.75 to 3.10%		--
School District No. 1			
2s 1962-63 A-O	b2.25 to 2.50%		--
2.10s 1964-67 A-O	b2.50 to 2.75%		--
El Paso County—			
School District No. 11			
1¾s 1961-65 M-S	bPar to 3.10%		--
1½s 1961-63	bPar to 2.25%		--

CONNECTICUT

Bonds—	Yield Basis or To Bid	Ask	Net
3.10s 1961-1980 J-J	b2.10 to 3.15%		--
3⅜s 1961-1988 A-O	b2.60 to 3.60%		--
2½s 1961-1978 J-D	b2.60 to 3.20%		--
3s 1961-1979 M-N	b2.60 to 3.50%		--
2⅝s 1961-1977 F-A	b2.60 to 3.55%		--
2½s 1961-1978 J-D	b2.65 to 3.60%		--
2s 1961-1974 M-N	b2.70 to 3.55%		--
1¾s 1961-84 A-O	b2.70 to 3.85%		--
1¼s 1961-70 M-N	b2.70 to 3.75%		--
General State Purposes—			
3.70s Jan 1 1962-79 J-J	b2.75 to 3.35%		--
Greater Hartford Bridge—			
4.70s 1961-1968 J-J	b2.70 to 3.05%		--
3¾s 1980-1987 J-J	b3.35 to 3.45%		--
Expressway Rev & Motor			
Fuel Tax—			
Greenwich-Killingly—			
Third Series			
3¾s 1962-1989 J-J	b3.00 to 3.90%		--
3⅝s 1990-1991 J-J	--	--	3.95
3.65s 1992-1997 J-J	--	--	4.00
Fourth Series			
6s 1963-1966 J-J	b2.80 to 3.00%		--
4s 1967-1968 J-J	b3.00 to 3.05%		--
3¾s 1969-1973 J-J	b3.10 to 3.25%		--
3⅝s 1974-1975 J-J	--	--	3.25
3½s 1976-1989 J-J	b3.30 to 3.55%		--
3.60s 1990-1991 J-J	--	--	3.60
3⅝s 1992-1993 J-J	--	--	3.60
3.65s 1994-1997 J-J	--	--	3.65
Sixth Series			
3¼s 1968-1981 J-J	b3.10 to 3.45%		--
3.30s 1982-1989 J-J	b3.45 to 3.55%		--
3½s 1990-1997 J-J	b3.60 to 3.65%		--
Seventh Series			
6s 1964-1966 J-J	b3.25 to 3.55%		--
4¾s 1967 J-J	--	--	3.60
6s 1968-1969 J-J	--	--	3.60
5s 1970-1974 J-J	b3.65 to 3.75%		--
4½s 1975-1977 J-J	--	--	3.80
4.20s 1978-1988 J-J	b3.80 to 3.90%		--
4¼s 1989-1997 J-J	b3.95 to 4.05%		--
University 1¼s 1961-67 J-J	b3.10 to 3.60%		--
1½s April 15 1962-71	b3.25 to 3.75%		--
East Hartford (Town)—			
2s 1961-65 F-A	b3.00 to 3.35%		--
Hartford County—			
Metropolitan District—			
2¼s 1961-78 J-J	b3.00 to 3.70%		--
2s 1961-89 M-N	b3.00 to 3.90%		--
Meriden 1.40s 1961-70 A-O	b3.10 to 3.80%		--
New Haven 1¾s 1961-68 F-A	b3.00 to 3.60%		--
1.40s 1961-69 J-J	b3.00 to 3.70%		--
1.70s gen imp 1961-71 J-J	b3.00 to 3.70%		--
Norwalk (City)—			
*4½s sewer 1961-63 M-N	b2.80 to 3.05%		--
3.40s 1961-1979 M-N	b2.80 to 3.55%		--
Norwich 4¼s 1961-65 M-S	b2.80 to 3.15%		--
Stamford (City)—			
2½s 1960-61 M-N	b2.90 to 3.15%		--
2s school 1961-68 F-A	b2.90 to 3.70%		--
Waterbury 5s 1961-71 M-N	b2.80 to 3.30%		--
1.30s 1961-71 M-S	b3.00 to 3.85%		--
1¾s 1961-1979 M-N	b3.00 to 3.90%		--

DELAWARE

Bonds—	Yield Basis or To Bid	Ask	Net
3.40s various 1961-1977 M-S	b2.00 to 3.40%		--
3.30s Sept 1 1961-1978	b2.00 to 3.40%		--
3¼s April 1 1961-1980	b2.00 to 3.45%		--
3s 1961-1979 A-O	b2.00 to 3.45%		--
2¾s March 15 1961-77	b2.00 to 3.60%		--
1.60s 1961-71 M-N	b2.00 to 3.90%		--
1½s public imp 1961-64 F-A	b2.00 to 3.20%		--
1½s 1968 J-J	--	--	4.00
Delaware Memorial Bridge—			
4s 1978	104½	105½	--
Highway and Capital Imp—			
1.40s 1960-1968 J-D	bPar to 4.00%		--
1.40s 1969 J-D	--	--	4.00
State Highway Refunding—			
1.40s 1960-63 J-D	b2.00 to 3.15%		--
1.40s 1964 J-D	--	--	3.15
Sussex Co 1½s 1961-73) M-N	b2.00 to 3.95%		--
Wilmington 1.70s 1961-81 J-D	b2.00 to 3.95%		--

FLORIDA

Bonds—	Yield Basis or To Bid	Ask	Net
Florida Develop Commission—			
Pinellas County Road &			
Bridge revenue			
5s 1965-1974 J-D	b4.20	3.50%	--
4.85s 1974-1989 J-D	b4.60	4.40%	--
4.80s 1990 J-D	103	105	--
Florida State Turnpike Auth—			
3¼s (1955 series) 1995 A-O	92½	94½	--
FSIC Lower Tampa Bay—			
Bridge rev 3¾s Sept 1 1981	99	100½	--
Coral Gables—Ref of 1944			
3½s optional 1979	96	--	--
Tax partic ctfs	f15	--	--
Dade County—			
Highway 5s 1961-66	b2.70 to 3.50%		--
Special Co Building—			
3⅜s 1972 F-A	97	99	--
Road Revenue—			
6s 1963-1969 F-A	b3.00 to 4.00%		--
4.10s 1970-1988 F-A	b3.80 to 4.00%		--
Port Authority (Ser B)			
4.70s 1999 A-O	101½	103	--
Ft Lauderdale—			
4s refunding 1961-71 J-J	b2.70 to 3.90%		--
Wat & Sew rev 4½s			
1980-1985 M-S	b4.40	4.20%	--
Fort Myers ref 3s 1978	77	80	--
Ft Pierce—			
Wat & El rev 4s 1987 A-O	b4.25	4.10%	--
Jacksonville—			
Electric revenue certificates			
2¼s 1963-72 J-J	b3.00 to 3.60%		--
Util tax rev 4.60s 1994 J-J	b4.25	4.15%	--
Expressway Rev series 195"			
3.90s 1968-1971 J-J	98	--	--
4s 1972-1977 J-J	99	--	--
Jax Express Authority—			
Revenue 4¼s 1992	104¾	106½	--
Miami (City of)—			
Wat Rev 2s Dec 1 1967	b3.90	3.70%	--
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 ref 4s 1962 F-A	b3.00	2.50%	--
Util com 3¼s 1980 A-O	b3.50	3.40%	--
St Petersburg—			
2¾s non-call ref 1979 M-S	85	87	--
Sanford ref 1½s-2½s 1977	63	--	--
Tampa ref 4s 1961-65 M-S	b2.70 to 3.00%		--
Special Obligation—			
Cap imp 3.70s 1983 A-O	b3.90	3.80%	--
Sewer rev 2¾s 1985	b4.20	4.10%	--
Sewer Rev 3¼s 1985	b4.10	4.00%	--
Vero Beach ref 3s 1979	80	--	--
West Palm Beach (City of)—			
Wat & Sewer rev ser A			
3¾s 1963-84	b3.10 to 4.25%		--

FOREIGN GOVERNMENTS AND CITIES

Bonds—	Yield Basis or To Bid	Ask	Net
Akershus (Dep of) 4s 1968 M-S	—	92⅝	--
Amsterdam (City of) Holland			
5¼s s f $ bonds 1973 M-S	100	100¾	--
Antioquia Col (Dept of)			
Extl s f 7s ser A 1945 J-J	f96⅛	--	--
Extl s f 7s ser B 1945 J-J	f96⅛	--	--
Extl s f 7s ser C 1945 J-J	f96⅛	--	--
Extl s f 7s ser D 1945 J-J	f96⅛	--	--
Extl s f 7s 1957 1st ser A-O	f96⅛	--	--
Extl s f 7s 1957 2d ser A-O	f96⅛	--	--
Extl s f 7s 1957 3d ser A-O	f96⅛	--	--
30 yr s f $ bonds 3s '78 J-J	55	55½	--
Australia (Commonwealth)—			
15-year 3⅜s 1962 F-A	98⅛	99¼	--
20-year 3½s 1966 J-D	91	--	--
20-year 3½s 1967 J-D	90⅛	93½	--
15-year 3¾s 1969 J-D	89½	--	--
15-year 4½s 1971 J-D	92¾	95	--
15-year 4¾s 1973 M-N	94¼	95½	--
15-year 5s 1972 M-S	99¾	100½	--
20-year 5s 1978 M-N	k96¼	Oct 21	--
20-year 5½s 1979 M-S	101⅝	103½	--
20-year 5¼s April 1980 A-O	97	97½	--
20-year 5¼s Oct 1980 A-O	97	97½	--
Internal loan 3½s 1964—			
Quoted per £20	f41½	42¼	--
Austria (Republic of)—			
5½s extl s f $ bonds '73 J-J	95	96	--
Austrian Govt 4½s 1980 J-J	83½	--	--
Baden (Germany) 7s 1951 J-J	f115	--	--
Bank of Colombia 7s 1947 A-O	f94	--	--
Baranquilla 4s ext to 1964 J-D	99	--	--
Bavaria (Free State)—			
Dept adjustment			
4⅞s series $ 1965 F-A	k101	June 6	--
Belgian (The) Congo—			
5¼s extl loan 1973 A-O	51	53	--
Belgium (Kingdom of)—			
4s sink fund 1964 J-D	99¾	100	--
Exl loan s f 5½s 1972 M-S	103⅝	104	--
Berlin (City of)—			
6s 1958 J-D	fk167	Feb 15	--
debt adjustment			
4⅞s series A 1970 A-O	--	86	--
4½s series B 1978 A-O	--	90⅞	--
Bogota ((Mtge Bank)—			
7s May 1947 M-N	f80	--	--
7s Oct 1947 A-O	f80	--	--
Bolivia (Rep) Ext 8s 1947 M-N	f68	--	--
External 7s 1958 J-J	f68	--	--
External s f 7s 1969 M-S	f18	--	--
External 6s 1940 A-O	f18	--	--
Adjustment 1-3s 1993 J-J	f13	--	--
Brazil (United States of)—			
8s external 1941 J-D	f132	--	--
Stamped 3.5% 1978 J-D	92	--	--
7s Cent Ry Elec 1952 J-D	f132	--	--
Stamped 3.5% 1978 J-D	95	--	--
Extl 6½s (1926) 1957 A-O	f117	--	--
Stamped 3.375s 1979 A-O	85	--	--
Extl 6½s (1927) 1957 A-O	f117	--	--
Stamped 3.375s 1979 A-O	85	--	--
External $ bonds of 1944—			
3¾s Series No. 1	96	--	--
3¾s Series No. 2	96	--	--
3¾s Series No. 3	96	--	--
3¾s Series No. 4	96	--	--
3¾s Series No. 5	96	--	--
3¾s Series No. 8	96	--	--
3¾s Series No. 11	96	--	--
3¾s Series No. 12	96	--	--
3¾s Series No. 13	k99½	Oct 3	--
3¾s Series No. 14	96½	--	--
3¾s Series No. 15	95	99	--
3¾s Series No. 16	95	--	--
3¾s Series No. 17	k97	Sept 27	--
3¾s Series No. 18	95	--	--
3¾s Series No. 19	95	99	--
3¾s Series No. 20	99½	--	--
3¾s Series No. 21	k99	July 28	--
3¾s Series No. 22	96	99	--
3¾s Series No. 23	96	99	--
3¾s Series No. 24	--	90½	--
3¾s Series No. 25	99½	--	--
3¾s Series No. 26	95	--	--
3¾s Series No. 27	k99½	July 26	--
3¾s Series No. 28	96	--	--
3¾s Series No. 29	96¼	--	--
3¾s Series No. 30	96	--	--

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

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

Bonds—	Yield Basis or To Bid	Ask	Net
Foreign Govts and Cities (Concl)—			
Brazil United States (cont.)—			
5s Funding Loan of 1931 due 1951 A-O	f135	—	—
Stpd pursuant to Plan A (interest reduced to 3.375%) 1979 A-O	83	—	—
4½s (now 1⅝s) of 1888	f54½	55½	—
5s (now 1¾s) of 1895	f55	56	—
5s (now 2¾s) of 1903	f55	56	—
5s (now 1½s) of 1913	f55	56	—
Issues stpd under Plan B—			
5s (now 3¾s) of 1895	f27¾	28¼	—
British—See Great Britain			
Caldas Extl s f 7½s 1946 J-J	f106	—	—
30-yr s f $ bonds 3s '78 J-J	54½	55¼	—
Cali (Colom) s f 7s 1947 M-N	f104	—	—
30-yr s f $ bonds 3s '78 J-J	f53	56	—
Callao (Peru) 7⅛s 1944 J-J	f87	—	—
Cauca Val (Dept) (Col)—			
30-yr s f $ bonds 3s '78 J-J	54½	57	—
Ceara (Brazil) 8s 1947 J-D	f12	—	—
Chilean Cons Munic Loan—			
Extl s f 7s 1960 ser A M-S	f90	—	—
7s assented 1960 M-S	f45	—	—
Chile (Republic of)			
Extl s f 3s 1993 J-D	43¾	44⅞	—
External 7s 1942 M-N	f90	—	—
7% assented 1942	f45	—	—
External s f 6s 1960 A-O	f90	—	—
6s assented 1960	f45	47	—
Extl s f 6s Feb 1961 F-A	f90	—	—
6s assented Feb 1961	f45	—	—
Extl s f 6s Sep 1961 M-S	f90	—	—
6s assented Sep 1961	f45	—	—
Extl Ry ref 6s Jan 1961 J-J	f90	—	—
6s assented Jan. 1961	f45	—	—
Extl s f 6s 1962 M-S	f90	—	—
6s assented 1962	f45	—	—
Extl s f 6s 1963 M-S	f90	—	—
6s assented 1963	f45	—	—
Chile (Mtge Bank)—			
Sinking fund 6½s 1957 J-D	f90	—	—
6½s assented 1957	f45	—	—
6¾s assented 1961	f45	—	—
S f gtd 6s 1961 A-O	f90	—	—
6s assented 1961	f45	—	—
6s 1962 M-N	f90	—	—
6s assented 1962	f45	—	—
6s 1931 J-D	f90	—	—
6s stamped 1931	f45	—	—
Chinese Government—			
Hukuang Rys 5s 1951 J-D	f3¼	5½	—
Cologne (City of)—			
4⅞s debt adjust 1970 M-S	90	—	—
Colombia Rep 6s 1961 J-J	f—	—	—
6s Oct 1961 A-O	fk149	June 24	—
External s f 3s 1970 A-O	74	74½	—
Costa Rica (Republic)—			
Extl sec s f 7s 1951 M-N	f94	97	—
3s ref $ '53 due '72 A-O	65	69⅞	—
Credit Froncier de France—			
5½s gtd extl loan 1979 J-D	102⅞	103	—
Cuba (Republic)—			
External 4½s 1977 J-D	34½	38	—
Internal 5s of 1905	f15	—	—
Cundinamarca Dep (Colombia)			
External s f 6½s 1959 M-N	f106	—	—
30-yr s f $ bonds 3s '78 J-J	54½	54¾	—
Czechoslovak Republic—			
Stamped assented (int red to 6%) ext'd to 1960 A-O	f31	32	—
Danzig Port & Wat Ways Bd			
Extl s f 6½s 1952 J-J	f13½	15	—
Denmark (Kingdom of)—			
5½s extl loan 1974 F-A	97½	98¼	—
El Salvador (Republic)—			
3½s extl s f $ Jan 1 1976	85⅛	—	—
3s extl s f $ Jan 1 1976	80¼	—	—
Estonia (Rep of) 7s 1967 J-J	f—	—	—
Frankfort on Main—			
Extl & fdg 6½s 1953 M-N	k209	Mar 9	—
Mun extl loan of 1928			
Extn & funding of 1952			
4⅞s May 1 1973 M-N	k88	Oct 11	—
French Government—			
4s 1917 Q Mar 16	f1½	2½	—
German (Federal Rep of)—			
External loan of 1924			
5½s dol bonds 1969 A-O	98⅝	99⅞	—
3s dollar bonds 1972 A-O	—	81⅞	—
10-year bonds of 1936—			
3s of '53 due 1963 J-J	94¼	95	—
Prussian Conversion—			
4s dollar bonds 1972 A-O	—	97	—
International loan of 1930—			
5s dollar bonds 1980 J-D	98½	99¾	—
3s dollar bonds 1972 J-D	—	81⅞	—
German Savings Banks and Clearing Asso			
5¼s debt adjusted debentures series A 1967 J-J	f89	—	—
4½s debt adjusted debentures series B 1967 J-J	f88	—	—
Great Britain—			
All British issues are quoted in U S dollars per £20 principal amount flat			
2½s Annuities	24⅞	25⅜	—
2½s "Consols"	25⅝	26⅛	—
4s "Consols"	38¼	39	—
3½s conv of 1921-1961	33¾	34¼	—
2½s fund loan 1961 opt '56	55¼	56¼	—
3s fund loan 1969 opt 1959	45¼	46	—
4s fund loan 1990 opt 1960	48⅞	49⅝	—
Great Britain (Cont)			
3s savings bds 1965 opt 1955	50⅛	50⅞	—
3s savings bds 1970 opt 1960	43⅞	44⅝	—
4s victory bonds of 1919	52¼	53¼	—
3½s war loan 1952	33⅞	34½	—
Greek Govt s f 7s 1964 M-N	f28½	30½	—
Sinking fund 6s 1968 F-A	f28½	30	—
Hamburg (State of)—			
Conv & fund 4½s 1966 A-O	—	97½	—
Hanover (City) Germany—			
7s 1939 (80% redeemed)	f120	—	—
Italian (Republic) extl sf—			
30-year ext s f 3s 1977 J-J	76¾	77¾	—
Italian Credit Consortium for Public Works—			
30-yr gtd ext s f 3s 1977 J-J	76⅛	77	—
Italian Public Utility Credit Institute			
30-yr gtd ext s f 3s 1977 J-J	76½	77	—
Italy (Kingdom of) 7s '51 J-D	fk155⅛	Aug 8	—
Jamaica (Government of)—			
5¾s s f external 1974 M-S	88⅛	89¼	—
Japan—			
5½s Jan 15 1974 J-J	89½	90	—
Japanese (Imperial Govt)—			
Dollar coupons	91	93	—
6½s extl loan of '24 '54 F-A	fk220	Sep14	—
6½s due 1954 stamped extended to 1964 F-A	100½	101	—
5½s extl loan of '30 '65 M-N	fk198	May 16	—
5½s due 1965 stamped extended to 1975 M-N	97	98¼	—
Oriental Development Co Ltd			
6s extl loan 30-yr '53 M-S	f—	—	—
6s due 1953 stamped extended to 1963 M-S	95½	97	—
5½s extl in 30-yr '58 M-N	f—	—	—
5½s due 1958 stamped extended to 1968 M-N	95⅛	95¾	—
Jugoslavia—			
Funding s f 5s 1956 M-N	f16	18	—
State Mtge Bk 7s 1957 A-O	f—	21⅞	—
Lima (City) Peru—			
Extl s f 6½s 1958 M-S	f80	—	—
Maranhao (State) Brazil—			
7s 1958 M-N	f95	—	—
Stpd pursuant to Plan A (interest reduced to 2½%) 2008	60	—	—
Medellin (Munic Colombia)			
30-yr s f $ bonds 3s '78 J-J	55	55½	—
Milan (City of) 6½s 1952 A-O	fk153¼	June 29	—
Minas Geraes (State) Brazil			
External 6½s 1958 M-S	f—	—	—
Stpd pursuant to Plan A (interest reduced to 2.125%) 2008	46½	—	—
Extl 6½s 1959 ser A M-S	k75	Mar 22	—
Stpd pursuant to Plan A (interest reduced to 2.125%) 2008	46	50	—
Montevideo (City) 7s 1952 J-D	f150	—	—
Extl s f 6s 1959 ser A M-N	f185	—	—
Mtge Bank of Denmark—			
Exch s f 5s 1972 ser IX J-D	99	—	—
Munich external 7s 1945 F-A	f225	—	—
New Zealand (Govt)—			
5½s 1970 J-D	100¼	102	—
Norway (Kingdom)—			
4¼s extl s f 1965 old A-O	99½	99⅞	—
4¼s extl s f 1965 new A-O	99	99½	—
S f external 4s 1963 F-A	99½	101½	—
5¼s extl loan 1973 A-O	97½	98	—
Norway Municipalities Bank			
Guar s f 5s 1970 J-D	—	98⅞	—
Oriental Development— See "Japanese Govt"			
Oslo (City of)—			
5½s s f external 1973 J-D	96½	97¾	—
5¾s s f extl loan 1975 J-D	98	99	—
Panama (Republic of)—			
4.80s extl sec 1993 A-O	96	—	—
Parana (State) Brazil—			
7s 1958 M-S	f95	—	—
Stamped pursuant to Plan A (int reduced to 2⅛%) 2008	66	—	—
Pernambuco (State of) Brazil			
External s f 7s 1947 M-S	fk55	Aug 24	—
Stpd pursuant to Plan A (int red to 2.125%) 2008	f55	—	—
Peru sec s f 7s 1959 M-S	f87¼	—	—
Net Loan extl 6s 1960 J-D	f86¼	87½	—
External s f 6s 1961 A-O	f86¼	—	—
Sinking fund 3s Jan 1 1997	k48	Oct 19	—
Poland (Rep of) 6s 1940 A-O	f12½	—	—
4½s assented 1958 A-O	f10¾	12	—
Stabilization s f 7s '47 A-O	f13	—	—
4½s assented 1968 A-O	f10¼	12	—
External 8s 1950 J-J	f11	12¾	—
4½s assented 1963 J-J	f7½	12	—
Porto Alegre (City) Brazil—			
Sinking fund 8s 1961 J-D			
Stamped pursuant to Plan A (interest reduced to 2.375%) 2001	61⅛	—	—
Stamped pursuant to Plan A (interest reduced to 2.25%) 2006	53	56⅞	—
External s f 7s 1968 F-A	f78	—	—
Rhodesia & Nyasaland—			
5¾s extl loan 1973 M-N	74	76½	—
Rio de Janeiro 8s 1946 A-O	f—	—	—
Stamped pursuant to Plan A (interest reduced to 2.375%) 2001 A-O	75½	77	—
External s f 6½s 1953 F-A	f78	—	—
Stamped pursuant to Plan A (interest reduced to 2%) 2012	f53	55	—
External 6½s 1959 J-J	f73	—	—
Stamped pursuant to Plan A (interest reduced to 2%) 2012	45	—	—
External 6s 1933 A-O	f72	—	—
Rio Grande Do Sul (State)			
Brazil extl s f 8s 1946 A-O	f—	—	—
Stamped pursuant to Plan A (interest reduced to 2.5%) 1999	75½	—	—
7s external s f 1966 M-N	80	—	—
Stamped pursuant to Plan A (interest reduced to 2.25%) 2004	f63	67½	—
External s f 7s 1967 J-D	—	—	—
Stamped pursuant to Plan A (interest reduced to 2.25%) 2004 J-D	f62	—	—
External s f 6s 1968 J-D	fk94	Oct 18	—
Stamped pursuant to Plan A (interest reduced to 2%) 2012	63¼	—	—
Rome (City of) 6½s 1952 A-O	fk154	Jun 22	—
Russian 6½s June 18 1919	f2½	3	—
5½s external loan Dec 1921	f2½	3	—
Santa Catharina (Brazil)—			
External s f 8s 1947 F-A	f100	—	—
San Paulo (City of) Brazil—			
External 8s Mar 1 1952 M-N	fk107	Feb 2	—
Stamped 2.375s 2001 M-N	76	80	—
External 6½s 1957 M-N	f—	—	—
Stamped 2s 2012 M-N	90	96	—
External see 6s 1943 M-N	f125	—	—
San Paulo (State of) Brazil—			
External 8s 1936 J-J	f—	—	—
Stamped 2.50s 1999 J-J	95	—	—
External 8s 1950 J-J	fk97	Oct 18	—
Stamped 2.50s 1999 J-J	95¼	—	—
External 7s 1956 M-S	f—	—	—
Stamped 2.25s 2004 M-S	96	—	—
External 6s 1968 J-J	fk126	Mar 22	—
Stamped 2s 2012 J-J	90¾	—	—
Santander (Dept) Colombia			
External s f 7s 1948 A-O	f104	—	—
S f 3s July 1 1978	f51	54	—
Santiago (City) Chile 7s '49 J-J	f90	—	—
External s f 7s 1961 M-N	f90	—	—
Serbs Croats & Slov (King of)			
External 8s 1962 M-N	f18⅛	18½	—
External 7s 1962 ser B M-N	f18	21	—
Silesia (Prov) Poland—			
External s f 7s 1958 J-D	f14	—	—
4½s assented 1958 J-D	f9	13	—
South Africa (Union of)—			
4¼s extl loan 1965 J-D	90	91¾	—
5½s extl loan Jan 1 1968	85½	86	—
5½s extl loan Dec 1 1968	87½	90	—
Southern Italy Develop Fund			
Guar extl 5½s 1974 M-N	95½	97¼	—
Tokyo (City of)—			
5½s extl loan of '27 '61 A-O	fk201	Jun 13	—
5½s due 1951 stamped extended to 1971 A-O	97	99½	—
Tolima (Colombia)—			
30-yr s f $ bonds 3s '78 J-J	f51	—	—
United Kingdom of Gt Britain and Ireland—See Gt Britain			
Uruguay (Republic)—			
3¾-4s-4⅛% ($ bonds of '37)			
External readjustm't 1979	82¾	84½	—
External convertible 1979	—	91	—
3⅞s-4⅛-4 1/16% external conversion s f 1978 J-D	95	—	—
4-4¼-4½% external readj'st s f bonds 1978 F-A	89⅛	90	—
3½s external readj 1984 J-J	—	95	—
Valle del Cauca— See Cauca Valley (Dept of)			
Warsaw (City) 7s 1958 F-A	f6	14½	—
4½s assented 1958 F-A	f10	12½	—
Wuerttemberg (State of)—			
Cons Extl loan of '25 7s 1945 M-N	f225	—	—
Yokohama (City of)—			
6s extl loan of '26 1961 J-D	fk208	Apr 20	—
6s due 1961 stamped extended to 1971 J-D	96¾	100	—
Yugoslavia (Kingdom)—			
Funding 5s 1956 M-N	f16	18	—
CANADA			
All Canadian issues shown below are quoted in U S funds			
Govt of Canada (External)			
2¾% Sept 1 1974	83	84	—
2¾ Sept 15 1975	82½	83½	—

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

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

Bonds—	Yield Basis or To Bid	Ask	Net
Govt of Canada (Internal)			
Victory Loans—			
7th 3s Feb 1 1962 opt '59	101½	--	--
8th 3s Oct 1 1963 opt '59	99⅞	100⅝	--
9th 3s Sep 1 1966 opt '61	95¼	96	--
Alberta (Province)—			
2⅝s Mar 1 1962	100¼	--	--
2¾s Mar 1 1965	95	96½	--
2⅞s Mar 1 1970	89½	91½	--
Municipal Financing Corp			
4¾s May 15 1984	100½	101½	--
4⅞s June 15 1985	102	103	--
5s Dec 15 1984	102½	104	--
British Columbia (Province)—			
3½% Aug 15 1976 opt 61	86¼	87¾	--
3⅝s s f debs Feb 15 1977	88½	90	--
4½% Jan 23 1969	99	--	--
Montreal (City of)—			
3½s Oct 1 1966	92	--	--
3½s Oct 1 1968	88½	--	--
4½s Jan 1 1973	93¾	--	--
5s s f debentures 1978 M-N	97½	98½	--
5⅜s s f debentures 1980 J-J	100	101	--
Sf debs for Pub Works			
5⅝s 1979 M-N	102½	103½	--
Montreal Metropolitan Corp—			
5⅝s s f debentures 1985 F-A	102	103½	--
New Brunswick (Province)—			
4½% April 15 1961	101¾	--	--
5⅜s s f debentures 1985 F-A	103½	104½	--
Nova Scotia (Province)—			
3¾% July 15 1966	95	96	--
3¾s Oct 1 1971	90	91½	--
3⅝s debs Mar 15 1964	99¾	100¼	--
5⅛s s f debs 1980 A-O	101½	103	--
Ontario (Province)—			
3⅛s March 15 1980	80½	82	--
3¼s Feb 1 1975	85	86½	--
3¼% May 15 1971	88	89½	--
3¼s Sept 1 1972	87	88½	--
3¼s debentures 1963 M-N	98½	99¼	--
3⅝s debs 1978 M-N	86½	88	--
3⅞s debentures 1981 M-N	89	90½	--
4s debentures 1983 M-N	90	91½	--
4½% May 15 1967	100½	--	--
4¾s debentures 1984 F-A	100¾	101¾	--
Quebec (Province)—			
2⅞% April 1 1971	87½	89	--
3¼s debs Dec 1 1972	88	90	--
4¼% May 1 1961	102¼	--	--
Toronto (City)—			
3¼s Dec 1 1963	97¼	98	--
3⅛s May 15 1964	96	97½	--
3¼s May 15 1970	89	90	--
Toronto (Metropolitan)—			
4⅞s s f debs 1977 J-J	101½	103	--
5s 1979-1989 J-D	b4.75 less	½	--
Debentures—			
5s 1961-1980 M-S	--	--	4.70
sf debentures—			
5s 1965-70 M-S	b4.65 less	½	--
5⅛s 1980 M-S	104½	106	--
GEORGIA			
State Bridge Bldg Auth—			
Revenue series A of 1953—			
2.70s 1961-65 J-J	b2.00 to 2.60%		--
2.60s 1966-69 J-J	b2.75 to 3.50%		--
State School Bldg Authority			
Rev 2.60s 1961-70 A-O	b2.00 to 3.80%		--
Revenue Series 1953 A—			
4s 1961-62 M-S	b2.00 to 2.50%		--
3.60s 1963-67 M-S	b3.00 to 3.40%		--
3.70s 1968-71 M-S	b3.50 to 3.80%		--
Revenue Series 1954 A—			
4s 1961-65 M-S	b1.90 to 3.20%		--
2¼s 1961-64 M-S	b2.80 to 3.00%		--
2½s 1965-68 M-S	b3.20 to 3.40%		--
2.70s 1969-70 M-S	b3.70 to 3.80%		--
2.80s 1971-74 M-S	--	--	3.90
State Toll Bridge Authority—			
Turtle River Toll Bridge			
3⅜s 1984 A-O	89	93	--
Atlanta—			
2½s 1961-79 M-S	b1.80 to 3.25%		--
Wat Wks Rev (1954 ser)			
2½s April 1 1961-74	b1.80 to 3.40%		--
Wat Wks Rev (1955 ser)			
2¾s 1961-75 J-J	b1.80 to 3.40%		--
3¼s 1960-1986 J-D	b1.80 to 3.50%		--
Augusta (City)—			
2¾s 1960-78 J-D	b1.90 to 3.50%		--
Water Works Revenue			
Anticipating ctfs 1952 ser			
3s-2s-2.20s Aug 1 '61-72	b1.90 to 3.60%		--
Chatham Co 2s 1961-81 J-J	b1.90 to 3.90%		--
Coastal Highway District			
Savannah River Crossing			
3¾s Bdge Rev 1982 M-N	82	86	--
Columbus (City) 2s '61-77 A-O	b1.90 to 3.70%		--
De Kalb Co 2s 1961-77 J-J	b1.90 to 3.40%		--
2½s School 1961-70 M-N	b1.80 to 3.80%		--
Fulton Co 1½s 1961-76 J-J	b1.80 to 3.90%		--
3¼s 1961-1987 J-J	b1.80 to 3.40%		--
Macon (City of)—			
2½s gen oblig 1961-75 M-S	b1.80 to 3.60%		--
Muscogee County—			
School 2s 1961-70 J-J	b1.90 to 3.50%		--
School 2¼s 1971-80 J-J	b3.60 to 3.90%		--
Richmond (County)—			
Board of Ed 2¾s '61-79 J-J	b1.90 to 4.00%		--
Savannah 2½s 1960-67 J-D	b1.90 to 3.30%		--
2s 1961-1980 J-D	b1.90 to 3.90%		--
HAWAII			
Territory (G O)—			
Various 1961-77	b2.00 to 3.75%		--
Hwy rev various 1961-89	b2.25 to 4.00%		--
Aviation rev 4¾s 1984	101	103	--
Hawaii Harbor rev 1961-77	b2.25 to 4.10%		--
Hawaii County G O			
Various 1961-78	b2.25 to 3.85%		--
Water rev various 1961-81	b2.25 to 4.30%		--
Kaual County G O			
Various 1961-78	b2.25 to 3.85%		--
Hawaii (Cont)			
Maui County G O			
Various 1961-82	b2.25 to 3.85%		--
Honolulu G O			
Various 1961-84	b2.00 to 3.90%		--
Board Water Supply rev			
Various 1961-83	b2.00 to 4.00%		--
ILLINOIS			
Illinois State Toll Hway Comm			
Northern Ill. Toll Hway			
3¾s revenue 1995 J-J	87	88½	--
4¾s revenue 1998 J-J	102	103½	--
Service Recognition ser A—			
1¾s 1961-72 M-N	b2.00 to 3.25%		--
Bloomington—			
Sewer rev 2½s 1961-70 M-N	b3.00 to 4.00%		--
Sewer rev 2¾s 1971-79	b4.10 to 4.50%		--
Chicago (City)—			
2½s 1968 opt 1961-68 J-J	b1.75 to 3.50%		--
2s 1961-70 J-J	b1.75 to 3.70%		--
1½s 1961-68 J-J	b1.75 to 3.60%		--
Board of Education—			
Sch bldg 3s 1961-73 M-S	b1.75 to 3.50%		--
Sch bldg 2¼s '61-74 M-N	b1.75 to 3.75%		--
Sch bldg 3⅝s '62-80 M-N	b2.00 to 3.60%		--
Bridge El St Ltg Sys			
& Refuse 2¾s 1969—			
Optional 1961-69	b2.25 to 3.50%		--
School Bldg of 1958—			
3½s Dec 1 1961-78	b1.75 to 3.50%		--
Hsg Auth 2⅜s June 1977	--	--	3.00
Sewer & Superhighway—			
1½s 1961-66 J-J	b1.75 to 3.30%		--
Transit Authority—			
Revenue series of 1947:			
3⅜s 1961 J-J	100	--	--
3½s 1962-65 J-J	b3.75 to 4.50%		--
3⅝s 1966-72 J-J	b4.60 to 5.00%		--
3¾s 1978 J-J	90	92	--
Revenue series of 1952—			
4½s July 1 1982	99½	101	--
Water Works System—			
2¾s ctfs June 1 1961-63	b2.00 to 2.50%		--
2¾s ctfs May 1 1967-69	b3.10 to 3.40%		--
2½s ctfs June 1 1964-66	b3.20 to 3.40%		--
1¾s ctfs 1961-63 M-N	b3.00 to 3.50%		--
Waterworks System—			
Ctfs of indebtedness			
4¼s 1961-1978 J-D	b2.00 to 3.50%		--
4s 1979-1984 J-D	b3.55 to 3.65%		--
Calumet Skyway Toll Bridge			
3⅜s revenue 1995 J-J	56	58	--
4⅜s revenue 1995 J-J	71	73	--
Chicago Housing Authority—			
2¾s 1961-1962 J-D	b1.70 to 2.00%		--
Chicago-O'Hare Int Airport—			
4¾s revenue 1999 J-J	106	107½	--
Chicago Park District—			
Ref bonds of 1944 1½s ser J			
Mar 1 1964 opt 1961-64	b3.10 to 3.60%		--
Refunding bonds of 1945—			
1½s 1965 opt 1960-65 J-D	b3.00 to 3.70%		--
Judgment Funding—			
1¾s 1961-68 J-J	b3.00 to 4.10%		--
Imp 2¾s '68 opt '65-68 M-N	b3.30 to 3.70%		--
Chicago Regional Port Dist—			
4s revenue 1995 J-J	91	93	--
Chicago Sanitary District—			
2⅜s construction series 12			
Jan 1 1969 opt '61-68 J-J	b2.25 to 3.50%		--
2s ref 1966 opt '61-65 J-J	b2.25 to 3.40%		--
1¼s construction series 7—			
Jan 1 1966 opt '61-65	b2.50 to 3.60%		--
2s construction series 8			
Jan 1 1966 opt '61-65	b2.25 to 3.40%		--
2¼s construction series 10—			
Jan 1 '67 opt '61 to '68	b2.25 to 3.50%		--
2¾s construction series 11—			
Jan 1 1968 opt '61 to '67	b2.25 to 3.40%		--
2½s construction series 13—			
Jan 1 1969 opt '61 to 68	b2.25 to 3.50%		--
2¼s construction series 14—			
Jan 1 1969 opt 1961-69	b2.25 to 3.60%		--
2⅛s construction series 16—			
Jan 1 1971 opt '61-69	b2.25 to 3.70%		--
2⅛s construction series 18—			
Jan 1 1971 opt '61-70	b2.25 to 3.80%		--
2¼s construction series 19—			
Jan 1 1972 opt '61-71	b2.25 to 3.85%		--
Cook County—			
Expressway series A			
2⅝s 1961-75 A-O	b3.00 to 3.70%		--
Expressway series C			
2¾s 1961-73 A-O	b2.00 to 3.65%		--
Expressway series D			
3⅜s 1960-68 J-D	b2.50 to 3.00%		--
Expressway series E—			
4s 1960-1977 J-D	b1.50 to 3.40%		--
Superhighway bonds—			
2½s 1969 opt 1960-69	b2.00 to 3.50%		--
2⅛s ser B 1970 opt '60-70	b2.00 to 3.60%		--
2¼s ser C 1972 opt '60-70	b2.00 to 3.60%		--
3s ser D 1973 opt 1960-72	b2.00 to 3.50%		--
Decatur (Water rev)—			
2.10s Sept 1 1961-79	bPar to 4.25%		--
Evanston—			
Water Rev 2¼s 1961-73 J-J	b3.00 to 3.50%		--
Water Rev 2½s 1974-79 J-J	b3.50 to 3.65%		--
3½s gen oblig 1961-79 J-J	b1.75 to 3.15%		--
Peoria School Dist No 150			
1½s June 1 1961-67	b1.75 to 3.50%		--
Springfield (City of)—			
Ref rev 1.90s 1961-62 M-S	b1.75 to 2.75%		--
Elec rev 2½s 1961-74 M-S	b1.75 to 3.50%		--
INDIANA			
Indiana Toll Road Comm—			
3½s 1994	85½	86½	--
Indiana Sanitary District—			
2⅜s of 1956 Jan 1 '61-87	bPar to 3.60%		--
Ind State Office Bldg Comm			
4.20s 1980-88 J-J	b3.50 to 3.60%		--
East Chicago—			
2s sch dist 1961-69 J-J	bPar to 3.25%		--
Fort Wayne—			
Waterworks rev of 1951—			
2½s 1961-76 J-J	bPar to 3.50%		--
Indiana University—			
2½s 1961-69 M-N	bPar to 3.50%		--
Indianapolis Gas Util Rev—			
3½s 1961-1967 J-D	b2.50 to 3.40%		--
2⅞s 1961-1969 J-D	b2.50 to 3.60%		--
1⅞s sewer imp 1961-81 J-J	bPar to 4.00%		--
1⅝s sch bldg 1961-70 A-O	bPar to 3.75%		--
1½s 1961-62 J-J	bPar to 2.25%		--
IOWA			
Korean Service Compensation			
2½s Dec 1 1960-1976 J-D	b1.75 to 3.40%		--
Ames 1¾s April 1 1963	b2.65 less	¾	--
Council Bluffs—			
1⅞s 1967-71 J-D	b3.20 to 3.55%		--
Des Moines—			
Lib Mem 2s 1961-71 J-D	b2.00 to 3.40%		--
Scott County—			
1¼s 1963-65	b2.60 to 2.85%		--
Waterloo (School Building)—			
1½s 1961-62 M-N	b2.10 to 2.50%		--
1¾s 1963-69 M-N	b2.65 to 3.25%		--
KANSAS			
Kansas Turnpike Authority—			
3⅜s Turnpike Au 1994 A-O	77¼	78	--
Kansas City Expway Rev			
5s 1961-1970 M-N	b2.60 to 3.20%		--
4½s 1971-1973 M-N	b3.35 to 3.60%		--
4⅜s Terminal 1997 M-N	b3.85 to 3.90%		--
Lawrence (City of)—			
Wat & Sew Sys Rev ser A—			
4s 1961-63 A-O	b2.20 to 2.40%		--
2s 1964-72 A-O	b2.75 to 3.50%		--
2¼s 1973-83 A-O	b3.60 to 3.90%		--
Wichita (City of)—			
2⅛s 1961-63 M-N	b2.20 to 2.40%		--
Board of Education—			
1¾s Feb 1 1961-69	b2.30 to 3.40%		--
Waterworks rev (series '57)			
5s 1962-70 A-O	b2.50 to 3.20%		--
4¼s 1971-76 A-O	b3.60 to 3.65%		--
4.40s 1977-79 A-O	b3.70 to 3.80%		--
4½s 1980-87 A-O	b3.85 to 4.00%		--
KENTUCKY			
Commonwealth of Kentucky—			
3s 1961-1967 J-J	b2.00 to 2.60%		--
2.90s 1968-1969 J-J	b2.70 to 2.80%		--
3s 1971-1972 J-J	b2.85 to 2.95%		--
3s 1973-1986 J-J	b3.00 to 3.30%		--
Bridge Revenue—			
Project No. 18 3¼s 1983	101	102½	--
Project No. 19 3½s 1984	92	94	--
Turnpike Revenue—			
3.40s (series 1954) 1994 J-J	94	96	--
Ashland (City) Util Rev—			
4s 1962-1966 A-O	b2.60 to 3.00%		--
3½s 1967-1970 A-O	b3.10 to 3.40%		--
3¼s 1971-1996 A-O	b3.45 to 4.10%		--
Covington 2¼s 1961-86 J-J	b2.60 to 4.10%		--
School Dist 3½s 1961-65 J-J	b2.60 to 3.00%		--
3s 1966-1980 J-J	b3.10 to 3.80%		--
3¼s 1981-1986 J-J	b3.80 to 4.10%		--
Frankfort—			
Elec Light & Pow Rev			
2½s 1966 J-J	b3.40	3.20%	--
2¾s 1970 J-J	b3.75	3.50%	--
3s 1975-1984 J-J	b3.80 to 4.10%		--
Henderson (City of)—			
Elec Light & Pow Rev			
2¾s 1962-1976 J-D	b2.60 to 3.60%		--
3s 1977-1985 J-D	b3.65 to 4.00%		--
Jefferson County—			
School Bldg rev 2¾s 1970	95	97	--
2¾s 1962-1973	b2.80 to 3.80%		--
Louisville—			
4½s sewer 1969 J-D	b3.00	2.70%	--
4¼s ref 1965 J-D	b2.90	2.60%	--
4¼s Jan 1 1970 J-J	b3.10	3.00%	--
1¾s June 1 1976-87	b3.60 to 4.00%		--
Water Revenue			
2.40s 1962-1965 M-N	b2.40 to 2.75%		--
2.40s 1966-70 M-N	b2.80 to 3.20%		--
2.40s 1971-74 M-N	b3.30 to 3.60%		--
2½s 1978-84 M-N	b3.65 to 4.00%		--
Louisville & Jefferson County			
Metropolitan Sewer Dist—			
Sewer Revenue (series 1949)			
2s 1962-73 M-S	b2.70 to 3.75%		--
1¾s 1974 M-S	--	--	3.75
2½s 1975-94	b3.80 to 4.00%		--
4s 1990 M-S	--	--	3.90
Owensboro (City of)—			
Elec Lt & Pow rev ('51 ser)			
2½s 1962-68 M-S	b2.70 to 3.25%		--
2¾s 1969-78 M-S	b3.30 to 3.80%		--
Paducah 4½s w w 1970 A-O	b3.80	3.60%	--
LOUISIANA			
Chef Menteur Hammond			
& New Orleans Highway—			
3½s ser C dated Jan 1			
1938 matures in 5 yrs	b3.10	2.90%	--
Highway 3¾s series Q—			
Dated Jan 1 1937 matures			
in 4½ years	b3.10	2.90%	--
Refunding 3¼s dated Aug 1			
1938 matures in 5 years	b3.10	2.90%	--
Institutional Improvement—			
1¾s ser B dated May 1 '46			
Matures in 5 years	b3.75	3.60%	--
Matures in 10 years	b4.15	4.00%	--
Highway 3¾s series S—			
Dated July 1 '37 due in 5 yrs	b3.10	2.90%	--
Highway 2½s series HH—			
Dated Jan 1 1947—			
Due in 5 years	b3.20	3.00%	--
Due in 10 years	b3.70	3.50%	--

a Called for redemption, see page 95. b Basis. f Flat price.

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

Bonds—	Yield Basis or To Bid	Ask	Net
Highway 2½s ser 1-B—			
Dated Nov 1 1949—			
Due in 5 years (opt at 102)	b3.20 to 3.00%		--
Highway 1½s series EE—			
Dated July 1 1943—			
Due in 5 yrs (opt at 100)	b3.55	3.40%	--
Veterans refunding bonus—			
2¾s dated Jan 15 1953—			
Matures in 5 years	b3.25	3.10%	--
2.20s matures in 6 yrs	b3.35	3.20%	--
2.10s matures in 8 yrs	b3.65	3.50%	--
Atchafalaya Levee District—			
5s Sept 1961-72 M-S	b2.00 to 2.85%		--
Caddo Parish—			
Wide S D 2½s 1964-76	b3.00 to 3.60%		--
East Baton Rouge Parish—			
Consol Sch Dist No 1:			
2½s Feb 1 1966	--	--	3.40
Recreation & Park Com—			
2½s 1962-68 A-O	b2.30 to 3.40%		--
Greater Baton Rouge Port—			
2¾s ser A 1961-68 M-N	b2.00 to 3.40%		--
2.60s ser A 1969-73 M-N	b3.50 to 3.75%		--
2¾s ser A 1974-85 M-N	b2.75 to 3.90%		--
2.80s ser 1986-94 M-N	b3.90 to 4.05%		--
5s series B 1961-1964 M-N	b2.00 to 3.00%		--
3¼s series B 1965-71 M-N	b3.10 to 3.35%		--
3.30s series B 1972-77 M-N	b3.35 to 3.85%		--
Greater New Orleans Exp'wy—			
4s Nov 1 1994	89	91	--
Mississippi River Bdge Auth—			
3.60 Bridge rev 1994 M-N	99	100	--
Monroe 2s 1961-64 M-N	b2.00 to 3.40%		--
2¼s 1965-72 M-N	b3.40 to 3.90%		--
New Orleans—			
4½s serial gold 1961-80	b2.00 to 3.80%		--
2¾s 1961-69 M-N	b2.00 to 3.75%		--
2½s 1970-89 M-N	b3.75 to 4.05%		--
Union Passenger Term Rev			
3s 1961-67 J-J	b2.00 to 3.10%		--
2¾s 1968-78 J-J	b3.20 to 3.90%		--
2½s 1979-87 J-J	b3.90 to 4.00%		--
2s 1998 J-J	--	--	4.00
Orleans Levee District—			
Reparations refunding			
1¼s 1963-65 F-A	b2.50 to 3.25%		--
1s 1964	--	--	3.40
Orleans Parish—			
School bonds series B—			
2¾s 1963-73 M-N	b3.00 to 3.70%		--
3s 1974-92 M-N	b3.75 to 4.10%		--
Shreveport—			
5s Dec 1 1960-69 J-D	b2.00 to 3.40%		--
1¾s 1961-67 J-J	b2.00 to 3.50%		--
MAINE			
4¼s 1961-1963 J-J	b2.00 to 2.45%		--
3s 1964-1968 J-J	b2.35 to 2.70%		--
Gen Oblig 2¾s 1966-76 A-O	b2.50 to 2.90%		--
Gen Oblig H'way & Bdge—			
1.90s 1961-67 A-O	b2.00 to 2.70%		--
Maine Turnpike Authority—			
4s rev ref & ext 1989 J-J	89¼	90¼	--
Portland (City of)—			
1¾s July 1 1961-69	b2.00 to 2.90%		--
1.60s 1961-1971 M-N	b2.00 to 3.00%		--
Portland Water District—			
3¾s June 1 1979	--	--	3.50
2s ref w w Jan 1 1961	--	--	Par
Refunding bonds—			
2¾% July 1 1965	--	--	2.75
MARYLAND			
Bridge & Tunnel Revenue			
Term 3s Oct 1 1994	96	98	--
Certificates of Indebtedness—			
3¼s 1962-1974 J-J	b2.30 to 3.05%		--
3s 1963-1975 J-J	b2.30 to 3.00%		--
2⅜s 1961-1973 M-N	--	--	3.30
1¾s certificates of indebtedness 1960-68 J-D	b1.40 to 3.00%		--
1¼s 1961-66 M-S	bPar to 3.40%		--
State Roads Commission			
Revenue series E—			
2½s 1962-66 F-A	b2.60 to 3.30%		--
2.60s 1967-68 F-A	b2.90 to 3.20%		--
Allegany County—			
1.90s 1961-74 J-J	b2.70 to 4.00%		--
Anne Arundel County—			
2¼s 1961-66 M-N	b2.50 to 3.50%		--
2.40s 1968-73 M-N	b3.70 to 3.90%		--
1¾s 1962 J-J	--	--	3.50
1¾s 1969 M-S	--	--	3.70
Baltimore 3½s 1961-69	b1.75 to 3.00%		--
3½s water 1970-1981 M-N	b3.00 to 3.30%		--
3s Oct 1 1961-62	b1.75 to 2.00%		--
1¼s 1961-62 M-N	b1.75 to 2.00%		--
1½s 1961-72 M-N	b1.75 to 3.75%		--
1½s 1976 M-N	--	--	3.75
1½s 1979 J-D	--	--	3.90
1¾s 1961-77 M-N	b1.75 to 3.90%		--
Baltimore County—			
1¾s 1961-65 M-N	b2.00 to 2.75%		--
1¾s 1961-65 M-N	b1.75 to 3.75%		--
Metropolitan District—			
2¼s Sept 1 1961	--	--	2.00
1½s 1961-65 F-A	b2.00 to 3.50%		--
1.60s 1966-83 F-A	b2.00 to 3.90%		--
1¼s 1961-64 M-N	b2.50 to 3.75%		--
1½s 1965-76 M-N	b3.75 to 4.10%		--
Issues dated Jan 1 1950—			
2s Jan 1 1961-81	b2.00 to 3.90%		--
2¼s Jan 1 1982-87	b4.00 to 4.25%		--
Issue dated June 1 1951—			
2½s 1961-1991 J-D	b2.00 to 4.15%		--
Pub Fac 2.30s 1961-81 J-D	b2.00 to 4.25%		--
Chesapeake Bay Bridge & Tunnel 5¾s 2000	95¼	96¼	--
Hagerstown 1½s 1967	--	--	3.50
Hartford County (Public Sch Const) 2s 1961-73 J-J	b3.00 to 3.75%		--
Montgomery County—			
4½s 1961-68 M-N	b2.60 to 3.20%		--
3s 1961-68 M-S	b2.80 to 3.30%		--
Refunding of '45 series 8			
1½s 1961-73 M-S	b2.50 to 3.75%		--
Gen imp 2¼s 1961-62 M-N	b2.25 to 2.80%		--
Gen Imp 2½s 1963-72 M-N	b2.80 to 3.40%		--
Prince George's County—			
2½s pub sch 1961-64 M-S	b2.50 to 3.00%		--
1½s 1967	--	--	3.50
Washington Sub San Dist—			
2.70s Oct 1 1961-87	b2.80 to 4.40%		--
2.40s Aug 1 1961-87	b2.70 to 4.40%		--
2¼s 1960-86 J-D	b2.25 to 4.40%		--
MASSACHUSETTS			
Mass Authority Turnpike Rev (ser 1954) 3.30s May 1 '94	87½	90½	--
2¾s 1961-2005 F-A	b2.50 to 4.25%		--
2½s 1961-1976 F-A	b2.50 to 3.60%		--
5s 1961-1968 A-O	b2.50 to 3.15%		--
3¾s 1961-1978 A-O	b2.50 to 3.35%		--
4¾s Tunnel rev 1999 A-O	101	102	--
Mass Port Authority—			
4¾s rev ser A 1998	106	107¾	--
Highway Impt & Capital outlay			
3½s July 1 1961-78 J-J	b2.50 to 3.30%		--
3½s Feb 1 1961-2009 F-A	b2.50 to 4.10%		--
3.10s capital outlay '61-77 A-O	b2.50 to 4.10%		--
3s 1979-1998 J-D	b2.50 to 3.40%		--
2.30s highway 1961-75 M-N	b2.70 to 3.80%		--
2¼s 1961-1970 A-O	b2.70 to 3.60%		--
2¼s 1961-1978 J-D	b2.70 to 3.90%		--
1.90s 1961-67 M-S	b3.00 to 3.75%		--
1.70s 1961-70 M-S	b3.00 to 3.85%		--
1¾s 1961-79 J-J	b3.00 to 4.20%		--
1.60s 1961-69	b3.00 to 3.85%		--
Reg 1½s Jan 1 1961-72	b3.20 to 4.40%		--
1.30s 1961-70	b3.20 to 4.25%		--
Reg 1s 1961-65 M-S	b3.35 to 4.35%		--
Guaranteed Housing Authority			
1¾s 1961-69 J-J	b3.00 to 3.90%		--
1¾s 1970-91 J-J	b3.85 to 4.40%		--
1⅞s 1961-91 A-O	b3.00 to 4.40%		--
2s Oct 1 1961-91	b3.00 to 4.40%		--
2⅛s 1961-92 A-O	b3.00 to 4.45%		--
2¼s 1961-92 J-J	b3.00 to 4.35%		--
2½s 1961-92 A-O	b3.00 to 4.30%		--
Veterans' Services Fund—			
1¾s 1961-65 M-N	b3.00 to 3.75%		--
2.40s 1961-66 M-N	b2.60 to 3.50%		--
Highway Imp & Met Sew—			
2.10s 1961-75 M-N	b2.70 to 4.00%		--
Metropolitan addtl wtr loan			
1.70s 1961-81 M-N	b3.00 to 4.20%		--
Metropolitan Dist Wat Main—			
1.70s 1961-81 M-N	b3.00 to 4.20%		--
Metropolitan Water Loan—			
2s reg 1961-68 J-J	b3.00 to 3.90%		--
1¼s 1961-66 M-S	b3.00 to 3.50%		--
1¾s 1961-69 J-J	b3.00 to 3.90%		--
1.70s 1961-77 A-O	b3.00 to 4.10%		--
Metropolitan Sewer Loan—			
1¼s 1961-68 M-S	b3.00 to 3.90%		--
1¾s Met Dist at '61-78 J-D	b3.00 to 4.20%		--
Capital Outlay bonds—			
3½s Oct 1 1961-1979	b3.00 to 4.20%		--
Metropolitan Water District—			
3.60s Oct 1 1961-1989	b3.00 to 4.40%		--
Boston—			
3s May 1 1992	--	--	4.25
2¾s 1961-1968 J-D	b1.85 to 3.40%		--
2¼s pub ways & sewers			
1961-73 A-O	b1.90 to 4.10%		--
1¾s May 1 1961-77	b2.25 to 4.40%		--
1½s 1961-1976 J-D	b2.50 to 4.40%		--
1¼s 1961-78 F-A	b3.00 to 4.50%		--
Metropolitan District—			
1¼s 1961-69 M-S	b2.50 to 4.00%		--
1¾s 1961-69 F-A	b2.00 to 3.90%		--
1⅞s 1961-72 F-A	b2.00 to 3.90%		--
2s 1960-1980 J-D	b1.80 to 4.10%		--
2¼s series B 1961-62 J-J	b1.80 to 2.25%		--
2¾s Oct 1 1961-62 A-O	b1.80 to 2.20%		--
Brockton 1½s 1961-70 M-N	b2.25 to 4.00%		--
Brookline 1½s 1960-79 J-D	b2.10 to 3.75%		--
Chicopee 2¾s 1961-68 M-N	b2.00 to 3.70%		--
Fall River (City of)—			
2s 1961-80 J-J	b2.20 to 4.20%		--
Framingham (Town of)—			
2.20s 1961-71 J-J	b2.20 to 3.75%		--
Gardner (City of)—			
2.20s 1961-71 J-J	b2.20 to 3.80%		--
Lexington (Town of)—			
1¾s 1961-1978 J-D	b2.50 to 4.20%		--
Lynn 2s 1961-69 M-S	b2.25 to 3.75%		--
Newton 2⅝s 1961-69 A-O	b2.00 to 3.50%		--
Pittsfield (City)—			
1.90s Vets Hous 1961-68 M-S	b2.10 to 3.50%		--
1.80s water 1961-68 J-J	b2.20 to 3.50%		--
Somerville 2½s 1961-69 J-J	b2.20 to 3.70%		--
Springfield—			
2s new disp 1961-88 M-N	b2.00 to 3.90%		--
1.60s 1961-81 M-N	b2.20 to 4.10%		--
1¾s St & Sew 1961-79 J-D	b2.20 to 4.10%		--
Weymouth 1½s 1961-70 M-N	b2.30 to 4.00%		--
Worcester (City)—			
1¼s 1961-69 J-J	b2.50 to 4.00%		--
MICHIGAN			
Veteran Bonds—			
1½s Mar 15 1961-64	b2.00 to 3.00%		--
1½s Mar 15 1965 opt 1952	--	--	3.25
1¼s 1961-1964 M-S	b2.10 to 3.10%		--
Limited Access Highways—			
Revenue bonds series I			
2½s 1961-65 A-O	b1.75 to 3.00%		--
2s 1966-76 A-O	b3.30 to 3.80%		--
Limited Access Highway			
Dedicated Tax series 1952			
2s 1961 A-O	--	--	1.75
1¾s 1962-64 A-O	b2.50 to 3.25%		--
2s 1965-71 A-O	b3.25 to 3.75%		--
Michigan (Continued)—			
Grand Rapids Expressway—			
2s 1961-64 A-O	b1.75 to 3.20%		--
1¾s 1965-69 A-O	b3.40 to 3.60%		--
2s 1970-75 A-O	b3.65 to 3.90%		--
2¼s 1976-78 A-O	b3.90 to 4.00%		--
Highway Construction series I			
3½s 1961-1964 A-O	b1.75 to 3.60%		--
3s 1965-1J79 A-O	b2.70 to 3.70%		--
Trunk Line H'way (series I)—			
4s 1961-1965 F-A	b1.85 to 2.85%		--
3s 1966-1970 F-A	b3.00 to 3.25%		--
3¼s 1971-1978 F-A	b3.30 to 3.75%		--
3⅜s 1979-1982 F-A	b3.80 to 4.00%		--
Trunk Line H'way (series II)			
5s 1961-1968 M-S	b1.85 to 3.35%		--
4s 1969-1971 M-S	b3.20 to 3.30%		--
4¼s 1972-1976 M-S	b3.50 to 3.75%		--
Korean Veterans'—			
2¼s 1961-1966 J-D	b1.75 to 2.75%		--
1¾s 1967-1970 J-D	b3.10 to 3.65%		--
Detroit 2¾s-3s-3¼s '61-63	b1.75 to 2.20%		--
Refunding ser G—non-call			
2¼s 1961-63 A-O	b1.75 to 2.20%		--
Public Sewer bonds—			
2½s Dec 15 1960-61	bPar to 1.75%		--
2s Dec 15 1962-65	b2.00 to 3.15%		--
2¼s Dec 15 1966-76	b3.10 to 4.00%		--
1½s Dec 15 1977-78	--	--	4.15
Pub Sew Pub Imp & Util Ltg			
5s 1961-1972 F-A	b1.80 to 3.60%		--
4s 1972 F-A	--	--	3.50
4¼s 1973 F-A	--	--	3.55
4s 1973-1978 F-A	b3.55 to 3.70%		--
4¼s 1979-1982 F-A	b3.75 to 3.85%		--
1s 1983-1985 F-A	--	--	4.30
Lansing (City of)—			
Elec Plant 1½s '61-74 M-N	b1.75 to 3.70%		--
Mackinac Bridge Authority—			
4s Bdge rev ser A 1994 J-J	88	89	--
Midland (Water Revenues)—			
1¾s-2s-2¼s-3s 1961-75 M-S	b1.75 to 3.75%		--
Muskegon (Water Revenue)—			
3½s-1¾s-2s 1961-80 J-J	b1.75 to 4.00%		--
Royal Oak (City of)—			
Ref 2¾s 1961-65 M-S	b1.90 to 3.00%		--
Ref 2½% to 1965 opt 3¾% to maturity	96	--	--
Ref 3s-3¾s 1970-73 optional 1960-61	97	--	--
Saginaw Water Revenue—			
1½s-1¾s-2s 1961-76 M-S	b1.75 to 4.00%		--
Wayne (County of)—			
4¼s water 1962-65 M-N	b2.25 to 3.00%		--
4s wtr 1966-68 opt '65 M-N	--	101	--
MINNESOTA			
Aeronautics ctfs of indebt—			
3.40s July 1 1962-1970	b1.50 to 2.75%		--
Trunk Highway			
2.90s 1961-1973 F-A	b1.50 to 3.15%		--
2½s 1961-1977 M-S	b1.50 to 3.15%		--
State Building ctfs—			
3.50% May 1 1961-1979	b1.50 to 3.25%		--
Rural Credit Def Fund—			
1.10s ctf of Ind '61-63 J-J	--	--	2.25
1.40s 1961-1962 J-J	--	--	2.20
1.60s 1963-1964 J-J	--	--	2.50
1.70s 1965-1967 J-J	--	--	2.90
State Building Certificates—			
3s 1964-1976 F-A	b2.15 to 3.00%		--
Minneapolis—			
2.60s 1961-66 A-O	b1.50 to 2.40%		--
2½s 1961-67 M-S	b1.50 to 2.50%		--
2.30s various 1961-79 M-S	b1.50 to 3.35%		--
2.10s various 1961-79 M-S	b1.50 to 3.45%		--
2s ref 1961-69 M-S	b1.50 to 2.85%		--
1.90s 1961-74 M-N	b1.50 to 3.15%		--
Minneapolis-St Paul—			
Metropolitan Airport Com—			
2s 1961-68 M-N	b1.50 to 2.60%		--
2¼s 1970-78 M-N	b2.95 to 3.30%		--
Olmsted County—			
Independent S D No 8			
1% & 1¼% 1961-67 J-J	b2.00 to 3.00%		--
St Paul—			
5s Gen'l imp 1961-63 J-J	b1.50 to 2.00%		--
3.20s 1961-1989 F-A	b1.50 to 3.40%		--
2.40s Wat Wks 1969 M-N	--	--	2.60
2.30s Imp 1961-68 F-A	b1.50 to 3.10%		--
2.30s Imp 1970-78 F-A	b3.10 to 3.70%		--
2¼s 1961-1984 A-O	b1.50 to 3.60%		--
2.20s 1961-1969 J-J	b1.50 to 3.25%		--
2.20s 1970-1984 J-J	b2.95 to 3.60%		--
MISSISSIPPI			
General oblig School ser D			
6s 1961-1964 M-N	b2.90	2.50%	--
3¼s 1965-1968 M-N	b3.10 to 2.85%		--
3½s 1969-1975 M-N	101	102	--
River Bridge Authority—			
3.60s Nov 1 1994	97	100½	--
Highway Bonds—			
1½s 1961-1962 F-A	95½	97½	--
1¼s 1962-1963 F-A	95	97	--
2¾s 1961-1963	b3.00	2.75%	--
2½s 1961 and 1963 F-A	b3.10	2.90%	--
2⅜s 1964-1970 F-A	b3.50	3.30%	--
2¼s 1962-1963 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%	--
2¾s 1961 F-A	99	101	--
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%	--

b Basis. f Flat price. n Nominal.

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

Bonds—	Yield Basis or To Bid	Ask	Net
MISSOURI			
State of Missouri—			
3s 1961-1963 M-N	b1.60 to 2.00%		--
2¼s 1964-1971 M-S	b2.15 to 2.95%		--
2⅜s 1972-1977 M-S	b3.00 to 3.25%		--
State Bldg bonds series B—			
3s 1961-63 M-N	b1.60 to 2.00%		--
2¼s 1964-1975 M-N	b2.15 to 3.20%		--
2⅜s 1976-1979 M-N	b3.25 to 3.30%		--
Columbia (Wat & Elec Rev)—			
2s 1961-63 opt '58 M-N	b1.75 to 2.25%		--
2¼s 1964-68 opt '58 M-N	b2.40 to 3.00%		--
Independence (Elec Lt Wks Rev)			
4¾s 1961-1972 J-J	b2.00 to 3.50%		--
4¾s 1973-87 opt 1972 J-J	b3.60 to 3.90%		--
Joplin (City) 1¼s 1961-64	b2.25 to 3.00%		--
Kansas City—			
3¾s various 1961-72	b1.90 to 3.00%		--
3s 1961-75 M-S	b1.90 to 2.15%		--
2¾s 1961-63 J-J	b1.90 to 2.10%		--
2¾s 1967 J-J	--	--	2.50
2¾s 1970-73 J-J	b2.75 to 3.20%		--
2½s 1961-75 A-O	b1.90 to 3.30%		--
Airport rev 4¼s 1963-79 J-J	b3.00 to 4.25%		--
Water Works Improvement			
1½s 1961-67 M-S	b2.00 to 3.20%		--
Water Works Ref series B—			
2s 1961-62 J-J	b1.90 to 2.10%		--
St Louis (City of)			
2¾s Feb 1 1964-1977	b2.20 to 3.40%		--
Water Revenue—			
6s 1961-1969 J-J	b1.90 to 2.80%		--
Springfield—			
Public Util Rev series A—			
2s 2¼s & 2½s '61-69 M-N	b1.90 to 3.25%		--
Public Utill Rev 1955 ser—			
2s 1966-72 A-O	b2.75 to 3.50%		--
2¼s 1973-82 A-O	b3.40 to 3.60%		--
Waterworks Rev (1957 ser)			
4½s 1991-1997 M-N	--	--	3.90
MONTANA			
War Veteran's Compensation—			
2½s 1964	b3.00 less 1		--
3s 1982	92	--	--
Montana (State of)—			
1.60s Sept 1 1961-69 opt '59	b3.50 less 1		--
Cascade School District No 1 (Great Falls)—			
2s and 2¼s June 20 1961-68 opt '58	b3.40 less 1		--
Helena High School District—			
2½s Jan 1 1973 opt 1963	85	--	--
Missoula County Sch Dist—			
2.40s Sept 1 1969 opt 1959	84¼	--	--
Silver Bow County S D No 1—			
(Butte) 3¾s July 1 '73 opt 63	b3.40 less 1		--
Yellowstone Co S D No 2—			
Billings 2.30s Feb 1 1974— optional 1964	b4.00 less 1		--
NEBRASKA			
Central Neb Pub Power and Irrigation Dist Elec Rev—			
2¼s 1961-63 M-S	b3.10 to 3.50%		--
2⅜s 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—			
2½s 1961 J-J	--	--	3.50
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 1961-67 J-J	b3.40 to 4.15%		--
1¾s 1968-81 J-J	b4.20 to 4.55%		--
First Issue of 1948—			
2¾s 1961-71 J-J	b3.10 to 4.10%		--
First Issue of 1949—			
2¼s 1961-71 J-J	b3.10 to 4.35%		--
Western System Revenue— First Issue of 1947—			
2¼s 1961-63 J-J	b3.10 to 3.50%		--
2¼s 1964-71 J-J	b3.60 to 4.20%		--
Western System Revenue— Issue of 1950—			
1¾s 1961-80 J-J	b3.40 to 4.50%		--
Lincoln City 1¼s 1961-62 J-J	b2.50 to 2.60%		--
S D 4½s 1961-62 J-D	b2.40 to 2.50%		--
1¾s 1961-71 opt '56 J-J	b2.50 to 4.00%		--
Loup River Pub Pow Dist— Elec rev ref & impr ser C			
3¼s 1961-89	b3.00 to 4.50%		--
Omaha (City of)—			
Pub Pow Dist (Elec Rev) Issued in 1949—			
1¾s 1961-63 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—			
1½s 1961-62 F-A	b3.05 to 3.20%		--
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 1961-88 M-N	b2.60 to 3.70%		--
1⅞s 1961-1980 A-O	b2.60 to 3.90%		--
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 1961-76 M-N	b3.00 to 3.70%		--
1.70s 1961-68 M-S	b3.00 to 3.40%		--
Turnpike 2¼s 1961-1983 M-S	b3.00 to 3.80%		--
Concord (City of)—			
4¼s U T D 1961-65 J-D	b3.00 to 3.40%		--
Manchester—			
1½s Aug 1 1961-68	b3.00 to 3.75%		--
NEW JERSEY			
Highway Auth (Garden State Parkway)—			
State-Guar Parkway ser A—			
3s 1961-85 J-J	bPar to 3.25%		--
2¾s 1986-88 J-J	--	--	3.50
State Guar Parkway ser B			
3s 1961-68 J-J	bPar to 2.60%		--
2¾s 1969-71 J-J	b2.70 to 2.85%		--
2½s 1972-77 J-J	b3.10 to 3.30%		--
2¾s 1978-83 J-J	b3.30 to 3.40%		--
2⅞s 1984-88 J-J	b3.40 to 3.50%		--
State Higher Education—			
4s 1963-1967 J-J	b2.00 to 2.50%		--
3¼s 1968-1970 J-J	b2.65 to 2.80%		--
3⅜s 1971-1973 J-J	b2.85 to 3.00%		--
3.40s 1974-1975 J-J	--	--	3.10
Revenue			
3¼s series C 1988 J-J	83½	85	--
4⅜s ser D & E 1988 J-J	104½	105½	--
Turnpike Authority—			
Rev 3.20 ('51 issue) '86 J-J	93¾	94¾	--
Revenue 3¼s Jan 1 1985	97¼	97¾	--
3⅜s 2nd series 1988 J-J	99	99¾	--
3s 2nd series B 1988 J-J	94	96	--
2.80s 2nd series B 1988 J-J	93	95	--
Highway Extension—			
4½s ser B of '30 July '61-67	b1.50 to 2.50%		--
3¼s ser C of 30 Nov '61-69	bPar to 2.70%		--
Institutional Construction—			
3½s series A July 1961-66	b1.50 to 2.50%		--
4½s series B July 1961-67	b1.50 to 2.50%		--
4s ser C April 1961-69	b1.50 to 2.65%		--
2¾s ser D May 1961-70	b1.50 to 2.85%		--
1.20s Nov 1 1961-65	bPar to 2.75%		--
Highway Improvement—			
1¾s series E Jan 1961-62	bPar to 2.00%		--
2½s series F July 1961-83	b1.50 to 3.50%		--
Emergency Housing—			
Series A of 1946			
1¾s Jan 1961-62 J-J	bPar to 2.00%		--
Series C of 1948			
1.70s Jan '61-62 opt '58 J-J	bPar to 2.00%		--
State Institution Constr—			
1.90s 1961-68 M-N	b1.50 to 3.00%		--
State Teachers' College—			
1½s 1961-63 F-A	b1.50 to 2.35%		--
1¾s 1964-65 F-A	--	--	2.60
1¾s 1966-68 opt 1965 F-A	b2.75 to 3.15%		--
Water Development—			
4s 1964-1968 J-D	b2.10 to 2.60%		--
3s 1969-1974 J-D	b2.75 to 2.90%		--
3¼s 1975-1979 J-D	--	--	3.10
3¼s 1980-1984 'opt '75 J-D	--	--	3.15
Atlantic City—			
Ref bonds of 1944			
3¼s 1961-67	94½	96½	--
3s Dec 1 '67 opt '48 to '54	94	96	--
4½s gen imp 1961-79 A-O	b2.75 to 4.20%		--
Bayonne—			
4¼s school 1961-67 F-A	b2.50 to 3.75%		--
Sewage Disp Sys (ser B)			
3½s 1961-93 M-N	b2.50 to 4.30%		--
Bergen County—			
Sewer Authority			
2½s 1961-65 J-D	b2.25 to 3.00%		--
2¾s 1966-76 J-D	b3.25 to 4.00%		--
2.70s 1977-89 J-D	b4.00 to 4.15%		--
Sewer System series F			
6s 1961-1968 J-D	b2.25 to 3.25%		--
3¼s 1969-1974 J-D	b3.25 to 3.60%		--
3½s 1975-1989 J-D	b3.60 to 3.85%		--
3.60s 1990-1997 J-D	b3.90 to 4.00%		--
Bloomfield 4¼s 1961-1968 J-D	b2.00 to 3.00%		--
Camden—			
4½s water 1961-69 M-N	b2.10 to 3.25%		--
4s 1961-70	b2.25 to 3.80%		--
Ref 3.40s 1967-70 J-D	b3.60 to 3.85%		--
Camden County—			
4¼s 1961-70 J-J	b2.10 to 3.30%		--
4s 1961-68	b2.10 to 3.30%		--
Camden (Housing Author)—			
2⅜s June 1989	b3.90	3.80%	--
Clifton 3s 1961-75 F-A	b2.10 to 3.70%		--
2¼s 1961-78 M-N	b2.00 to 4.10%		--
East Orange—			
4½s 1961-1969 J-D	b2.00 to 3.05%		--
3s school 1961-74 A-O	b2.00 to 3.20%		--
Elizabeth—			
2¾s 1961-1978 M-S	b2.10 to 4.05%		--
6s 1961-72 J-J	b2.10 to 3.60%		--
Essex County—			
1.70s 1961-87 A-O	b1.95 to 4.10%		--
1.40s 1960-90 M-N	b2.00 to 4.15%		--
Glen Ridge—			
4¼s Mun Bldg 1961-70 F-A	b2.00 to 3.05%		--
1¾s sch dist 1961-85 M-S	b2.25 to 4.15%		--
Gloucester City—			
5¼s water 1961-66 M-S	b2.25 to 3.50%		--
Hackensack 3s 1961-66 M-S	b2.10 to 3.00%		--
Hamilton (Township)—			
3½s sewer 1961-1978 J-D	b2.10 to 3.85%		--
Hudson County—			
4½s 1961-78 M-N	b2.10 to 3.70%		--
2.65s 1961-70 M-N	b2.10 to 3.70%		--
Irvington 5s school 1963 J-D	b2.75	2.50%	--
Jersey City—			
5s 1961-69 A-O	b2.25 to 3.50%		--
4½s water 1961 A-O	101	101¼	--
4¼s 1961-1967 J-D	b2.25 to 3.40%		--
4s 1961-64 M-N	b2.25 to 3.20%		--
2.30s 1961-62 M-N	b2.25 to 3.00%		--
Hospital 2.60s 1961-76 M-N	b2.25 to 4.10%		--
Water 2.60s 1961-76 M-N	b2.00 to 3.75%		--
Water Series D—			
2s 1961-71 M-N	b2.00 to 3.50%		--
Sewer Authority 1st ser—			
3¼s 1966-1992 J-J	b3.50 to 4.60%		--
Kearny—			
4½s water 1960-70 J-D	b2.00 to 3.25%		--
5½s 1960-70 J-D	b2.00 to 3.30%		--
Linden 2.45s 1961-85 M-N	b2.00 to 3.85%		--
1.60s 1961-69 M-N	b2.00 to 3.50%		--
Maplewood (Township)—			
4s 1961-1967 J-D	b2.00 to 3.10%		--
Middlesex (Borough)—			
3¾s 1961-67 J-J	b2.25 to 3.70%		--
Montclair 2½s 1961-70 M-N	b2.00 to 3.50%		--
Morristown—			
4s 1961-69 M-N	b2.00 to 3.25%		--
Newark 6s 1961-72 M-S	b2.00 to 3.50%		--
4½s 1961-83 F-A	b2.00 to 3.75%		--
4s 1961-1970 J-D	b2.00 to 3.40%		--
3.10s April 1 1961-77 A-O	b2.00 to 3.85%		--
2¾s Jan 15 1961-76 J-J	b2.00 to 3.95%		--
2.40s 1961-1974 M-N	b2.00 to 3.95%		--
2¼s 1961-1968 J-J	b2.00 to 3.50%		--
2.20s 1960-67 J-D	b2.00 to 3.50%		--
1.60s Aug 15 1961-70	b2.00 to 3.75%		--
New Brunswick—			
4½s sch & wat '61-69 J-D	b2.00 to 3.20%		--
4½s 1960-67 J-D	b2.00 to 3.10%		--
North Bergen—			
Refunding of 1945—			
2¾s 1961 J-D	99	99½	--
2¾s 1963 J-D	95	96	--
2¼s 1964 J-D	92	93	--
2¼s 1967 J-D	87	88	--
Passaic—			
4¼s water 1961-70 J-J	b1.85 to 3.10%		--
Passaic County—			
4¼s 1961-1970 J-D	b1.75 to 2.95%		--
1¼s 1961-1963 F-A	b2.00 to 2.85%		--
Paterson—			
4½s 1961-1968 A-O	b1.85 to 3.00%		--
1.20s 1961-1969 F-A	b2.30 to 4.00%		--
Perth Amboy—			
4¾s water 1961-64 M-S	b2.00 to 2.80%		--
5s Feb 1961-77 F-A	b2.00 to 3.95%		--
Plainfield 4⅝s 1961-62 J-J	b1.85 to 2.10%		--
1½s 1961-70 F-A	b2.25 to 4.10%		--
Ridgewood 5½s 1961-62 M-N	b1.75 to 2.00%		--
4¼s 1961-68 M-N	b1.75 to 2.85%		--
South Jersey Port District— Marine Terminal—			
4½s 1961-1973 A-O	b2.00 to 3.90%		--
South Orange—			
6s 1961-62 M-S	b1.75 to 2.00%		--
4¼s 1961-70 J-D	b1.75 to 2.95%		--
4½s 1961-1967 J-D	b1.75 to 2.80%		--
Summit—			
1.70s school 1961-69 A-O	b1.75 to 3.55%		--
Tenafly 4¾s 1961-63 F-A	b1.85 to 2.40%		--
1.20s 1961-74 F-A	b2.35 to 4.25%		--
Trenton—			
3s gen imp 1961-67 M-N	b1.75 to 2.75%		--
3s 1961-70 A-O	b1.75 to 2.95%		--
2¾s gen fd & ref '61-68 F-A	b1.75 to 2.85%		--
2¾s ref 1961-66 A-O	b1.75 to 2.70%		--
2½s Em House 1961-71 M-N	b1.75 to 3.25%		--
1⅞s 1961-74 J-D	b1.75 to 3.75%		--
Union County—			
2.80s June 1 1961-1965	b1.75 to 2.65%		--
Union Township School Dist—			
4½s 1961-68 J-J	b1.85 to 3.00%		--
2.40s Sch Dist 1961-67 J-D	b1.85 to 3.50%		--
Weehawken 3½s 1961-70 J-J	b1.85 to 3.15%		--
Westfield—			
4¼s 1961-66 A-O	b1.85 to 2.80%		--
West New York—			
4½s Oct 1 1961-68 A-O	b2.00 to 3.45%		--
NEW MEXICO			
Highway Debentures—			
2½s Aug 1 1961	b2.80	2.50%	--
Severance Tax—			
2s July 1 1961-65	b2.85 to 3.25%		--
Building Institution—			
1¾s July 1 1961-62	b3.00 to 3.20%		--
1⅞s July 1 1963-65	b3.25 to 3.50%		--
Albuquerque—			
2¼s pub imp 1961-62 J-J	b2.90 to 3.10%		--
2¼s 1961-70 J-D	b2.90 to 3.85%		--
NEW YORK			
State Canal Improvement—			
4s Jan 1 1961 J-J	b1.50 less	¼	--
4s July 1 1961 J-J	b1.50 less	¼	--
4s Jan 1 1962 J-J	b1.80 less	¼	--
4½s Jan 1 1964 J-J	b2.10 less	½	--
4¼s Jan 1 1965 J-J	b2.25 less	½	--
4s Jan 1 1966 J-J	b2.35 less	½	--
4s Jan 1 1967 J-J	b2.40 less	½	--
Barge Canal 5s 1971 J-J	b2.70 less	½	--
Grade Crossing Elimination—			
1.30s 1961 opt 1960 J-D	99¼	--	--
1.50s 1969-71 opt 1968 J-D	b3.40 less	1	--
Highway Improvement—			
4s March 1 1961 M-S	b1.80 less	¼	--
4s March 1 1962 M-S	b1.80 less	¼	--
4½s Sept 1 1963 M-S	b2.00 less	⅜	--
4¼s March 1 1965 M-S	b2.25 less	½	--
4s Sept 1 1965 M-S	b2.25 less	½	--
4s March 1 1967 M-S	b2.40 less	½	--
Power Author 3.20s 1995 J-J	91	92	--
General Revenue series F—			
4.20s Jan 1 2006 J-J	103⅝	104½	--
3.50s 1965-73	b2.90 to 3.40%		--
3.75s 1974-79	b3.45 to 3.55%		--
General revenue series G—			
4s 1965-1969 J-J	b2.90 to 3.25%		--
3¾s 1970-1974 J-J	b2.95 to 3.45%		--
4s 1975-1979 J-J	b3.50 to 3.55%		--
General revenue series H—			
4⅛% Jan 1 2006	103	103½	--
Serial debentures			
3.50s 1965-1971 J-J	b2.90 to 3.30%		--
3.75s 1972-1980 J-J	b3.55 to 3.60%		--
Southern State Pkwy Rev—			
Jones Beach State Pkwy Auth 2⅞s Nov 1 1988	91	--	--

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

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

Bonds—	Yield Basis or To Bid	Ask	Net
N Y Thruway Authority—			
State Guaranteed—			
2½s June 1 1971	b3.00 less	¾	--
2½s June 1 1973	b3.10 less	¾	--
2½s June 1 1975	b3.20 less	¾	--
2.60s June 1 1977-78	b3.40 less	¾	--
2.70s June 1 1980-81	b3.45 less	¾	--
2¾s June 1 1982-84	b3.45 less	¾	--
Thruway Authority (2nd issue)			
2½s Oct 1 1971	b3.00 less	¾	--
2½s Oct 1 1975	b3.20 less	¾	--
2.60s 1976 A-O	b3.30 less	¾	--
2.70s 1977-1978 A-O	b3.25 less	¾	--
2¾s 1979-1980 A-O	b3.35 less	¾	--
2¾s 1981-1984 A-O	b3.40 less	½	--
Thruway Authority—			
Gen Revenue series A—			
2½s 1964-1971 J-J	b3.30 to 3.75%		--
2¾s 1972-1979 J-J	b3.80 to 3.90%		--
3.10s July 1 1994 J-J	90¼	91	--
Thruway Authority—			
Gen Revenue series B—			
2¼s 1964-69 J-J	b3.40 to 3.75%		--
2⅜s 1970-79 J-J	b3.80 to 4.00%		--
2.70s July 1 1994	79	81	--
Thruway Authority—			
Gen Revenue series C			
6s 1966-1968 J-J	b3.25 to 3.50%		--
5¼s 1969 J-J	--	--	3.50
3¾s 1970-1973 J-J	b3.50 to 3.55%		--
3.90s 1974-1979 J-J	b3.60 to 3.75%		--
Thruway Author (3rd issue)			
2½s 1985-89 J-J	b3.60 less	¾	--
2.45s 1990 J-J	b3.60 less	¾	--
2.60s 1991-92 J-J	b3.60 less	¾	--
2½s 1993-95 J-J	b3.60 less	¾	--
Thruway Author (4th issue)			
2¾s Jan 1 1985-91	b3.50 less	¾	--
2.70s Jan 1 1992-93	b3.60 less	¾	--
2¾s Jan 1 1994-95	b3.60 less	¾	--
Thruway Author (6th issue)			
3s Jan 1 1985 J-J	b3.50 less	¾	--
3.05s Jan 1 1986 J-J	b3.50 less	¾	--
3.15s Jan 1 1987 J-J	b3.50 less	¾	--
3.20s Jan 1 1988-90 J-J	b3.40 less	¾	--
3.15s Jan 1 1991 J-J	b3.40 less	¾	--
3.10s Jan 1 1992-95 J-J	b3.45 less	¾	--
Thruway Auth (7th issue)—			
3½s 1985-1990 J-J	b3.40 less	¾	--
3.40s 1991-1992 J-J	b3.45 less	¾	--
3.45s 1993-1995 J-J	99¼	--	--
Various purposes—			
3½s March 1 1981 M-S	b3.30 less	¾	--
3¼s March 15 1981 M-S	99	--	--
3s March 25 1987 M-S	b3.50 less	¾	--
1¾s April 1979 A-O	b3.75 less	1	--
1.60s June 18 1984	b3.85 less	1	--
1½s Aug 1961 F-A	99¾	--	--
1½s Aug 1 1965 F-A	b2.75 less	½	--
1½s Dec 4 1980 J-D	b3.85 less	1	--
1½s Dec 3 1981 J-D	b3.85 less	1	--
Albany County—			
1.90s 1960-68 J-D	b1.90 to 3.00%		--
Albany (City of)—			
4½s 1961-69 M-N	b1.90 to 2.80%		--
4½s 1961-70 J-D	b2.00 to 3.10%		--
4s munic & sch 1961-63 J-J	b2.00 to 2.25%		--
3½s 1960-64 J-D	b1.90 to 2.50%		--
2¼s 1961-73 M-S	b2.00 to 3.75%		--
2¼s 1961-73 M-S	b2.00 to 3.25%		--
1.80s 1961-1962 J-D	b2.00 to 2.20%		--
1.70s 1961-79 M-N	b2.00 to 4.00%		--
Binghamton 4½s 1961-71 A-O	b1.80 to 3.10%		--
Buffalo—			
4½s 1961-67 A-O	b1.90 to 2.70%		--
1.70s 1961-1981 J-D	b1.90 to 3.50%		--
Sewer Authority—			
4s 1961-64 J-J	b2.00 to 2.50%		--
3½s 1960-64 J-D	b2.00 to 2.50%		--
3½s ser F 1961-64 M-N	b2.00 to 2.50%		--
2.10s ser I 1961-67 M-N	b2.00 to 2.80%		--
1⅞s ser J 1965-66 M-S	b2.60 to 2.70%		--
Cortland (City)—			
1.60s 1961-1964 J-D	b2.00 to 2.60%		--
Freeport—			
2.20s sewer 1961-66 A-O	b2.00 to 2.80%		--
Greenburgh Un Sch Dist No 9			
4.40s 1961-1965 J-D	b2.00 to 2.60%		--
Hempstead 2.30s 1961-67 J-J	b2.00 to 3.20%		--
Central High Sch Dist No 1			
2.80s 1961-84 F-A	b2.00 to 4.25%		--
Hempstead—			
Union Free School District			
No. 16 2.20s 1961-72 J-J	b2.00 to 4.00%		--
Mamaroneck 4¼s 1961-64 J-J			
3.90s 1961-1968 J-J	b1.90 to 2.90%		--
Mineola (V) 4.40s 1961-68 J-J	b1.90 to 3.00%		--
Mount Vernon —			
4¼s school 1962-72 M-N	b2.10 to 3.25%		--
Nassau County—			
4.20s 1961-86 M-S	b1.90 to 3.90%		--
3.90s 1961-1989 J-J	b1.90 to 3.90%		--
3½s 1960-87 J-D	b1.90 to 4.00%		--
3.40s 1961-85 A-O	b1.90 to 4.10%		--
2s July 1961-64 J-J	b2.00 to 2.50%		--
2.40s 1961-64 M-N	b2.00 to 2.50%		--
2½s revenue 1975 M-S	84	86	--
2½s 1961-82 A-O	b2.00 to 4.20%		--
2.10s im 1961-79 F-A	b2.00 to 4.00%		--
2s 1961-80 M-S	b2.00 to 4.10%		--
1.60s 1961-69 M-S	b2.10 to 3.75%		--
Newburgh—			
4s water impt 1961-63 J-J	b2.00 to 2.50%		--
New Rochelle—			
4½s 1961-65 M-N	b2.00 to 2.60%		--
4¼s 1961-63 M-N	b2.00 to 2.30%		--
1.80s 1961-68 M-S	b2.10 to 3.20%		--

Bonds—	Yield Basis or To Bid	Ask	Net
New York City (various)—			
4½s Dec 1 1979	110½	113	--
4½s Dec 15 1971	109	110½	--
4½s July 1 1967	108	109¾	--
4½s June 1 1965	107	108¼	--
4½s March 1 1963	104½	105½	--
4¼s March 1 1981	107½	110	--
4¼s Nov 15 1978	107	109	--
4¼s Jan 1 1977	106½	108½	--
4¼s Feb 15 1976	106½	108¼	--
4¼s June 1 1974	106½	108	--
4¼s April 15 1972	106½	108½	--
4¼s April 1 1966	106¼	107¼	--
4¼s March 1 1964	105¼	106¼	--
4¼s March 1 1962	102⅝	103⅛	--
4s Oct 1 1980	104½	106½	--
4s May 1 1977	104	105½	--
3½s Jan 15 1976	99	100½	--
3¼s July 1 1975	95½	97	--
3s June 1 1980	90¼	91¼	--
3s Feb 1 1979	90	92	--
3s Jan 1 1977	91¼	93¼	--
2¾s July 15 1969	96½	98	--
Transit Unification Issue—			
3% corp stock 1980 J-D	90½	91½	--
New York City Housing Auth—			
2s March 1 1990-2000	b4.55	4.35%	--
2¼s March 1 1990-2000	b4.50	4.30%	--
2½s May 1 1985-1995	b4.40	4.25%	--
2¾s June 1 1991-1999	b4.30	4.10%	--
3s June 1 1986-1990	b4.20	4.00%	--
4s Jan 1 1995-1997	b4.15	4.00%	--
Niagara Falls—			
4.15s sewer 1965-70 M-N	b2.45 to 4.20%		--
3.95s Nov 1 1961-70 M-N	b1.75 to 2.55%		--
Sch dist 1.60s 1961-69 F-A	b1.85 to 2.45%		--
Water 1.80s 1961-80 opt '57	b1.75 to 4.15%		--
Onondaga County—			
2.10s Feb 1 1961-68	b1.75 to 3.15%		--
1.70s 1960-68 J-D	b1.70 to 3.45%		--
Port of New York Authority			
Consolidated—			
4¼s Oct 1 1989	106½	108	--
3¾s Oct 1 1987	100½	102	--
3⅝s Feb 1 1989	97½	99	--
3.40s Feb 1 1987	95½	97	--
3.40s Sept 1 1986	95½	97	--
3⅜s May 1 1988	94¼	95½	--
3s May 1 1986	87½	89	--
3s Nov 1 1982	88½	90	--
2.90s Dec 1 1983	85½	87½	--
2¾s April 1 1985	82	83½	--
2¾s Sept 1 1984	82	83½	--
Air Terminal—			
2½s Oct 1 1979	82	83½	--
Air & Marine Terminal—			
2.20s Dec 1 1980	78	80	--
General & Refunding—			
2s Aug 15 1974	85	87	--
1¾s April 1 1985	63	66	--
1½s April 1 1985	60	62	--
1¼s March 1 1986	52	55	--
Rochester 5s 1961-62	b1.55 to 2.15%		--
Schenectady—			
1¾s 1961-76 J-J	b1.70 to 3.20%		--
Syracuse 3s 1961-71 J-J	b1.70 to 3.05%		--
Syracuse Housing Authority—			
Ref 1st issue series A—			
2s Aug 15 1961-64	b2.15 to 3.05%		--
2.10s Aug 15 1965	--	--	3.20
2s Aug 15 1966-67	b3.30 to 3.70%		--
2.10s Aug 15 1968-70	b3.75 to 3.95%		--
2s Aug 15 1971-73	b4.15 to 4.20%		--
2.10s Aug 15 1974-79	b4.25 to 4.35%		--
Tonawanda (City)—			
3¼s sewage 1961-69 J-J	b1.90 to 3.20%		--
4¾s sewer 1961-66 J-J	b1.90 to 2.95%		--
Tonawanda (Town)—			
2.40s drainage 1961-68 J-J	b1.90 to 3.20%		--
Triborough Bridge & Tunnel			
Authority Revenue—			
2s July 1 1963	b2.50	2.25%	--
2⅛s July 1 1965	b3.30	3.15%	--
2⅛s July 1 1967	b3.50	3.30%	--
2⅛s July 1 1968	b3.55	3.45%	--
3.75s July 1 1969	b3.55	3.45%	--
4s Jan 1 1985	103¼	104	--
Troy 4¾s 1960-70 J-D	bPar to 3.45%		--
4¼s 1961-70 J-J	b2.00 to 3.45%		--
2.10s 1961-78 J-J	b2.00 to 3.85%		--
2s 1961-81 M-N	b2.00 to 4.35%		--
Watertown 1.60s 1961-79 J-J	b1.60 to 3.50%		--
Westchester County—			
5s 1961-1976 J-D	b1.60 to 3.20%		--
4¾s parkway 1962-86 J-D	b2.00 to 3.45%		--
4½s san sew 1961-82 J-J	b1.90 to 3.35%		--
4¼s 1961-1969 J-D	b1.90 to 3.05%		--
4s June 1 1961-1964 J-D	b1.90 to 2.75%		--
3¾s 1961-1980 J-D	b1.90 to 3.40%		--
2.70s 1961-81 J-J	b1.90 to 3.75%		--
1s 1961-62 A-O	b2.60 to 3.00%		--
Yonkers—			
5½s Jan 1961-81 A-O	b1.90 to 3.70%		--
5s 1961 A-O	b1.90 to 2.00%		--
4½s 1961-62 A-O	b1.90 to 2.10%		--
4s July 1 1961-1979 A-O	b1.90 to 3.65%		--
3¾s 1961 A-O	b1.75 to 1.90%		--
3.10s Oct 1 1961-64 A-O	b1.75 to 2.75%		--
2.70s 1961-62 A-O	b1.75 to 2.10%		--
2¼s July 1 1961-69 A-O	b2.10 to 2.25%		--

Bonds—	Yield Basis or To Bid	Ask	Net
NORTH CAROLINA			
5s July 1961 J-J	--	--	2.10
4½s 1961-62 A-O	b2.10 to 2.20%		--
4½s 1961-68 A-O	b2.10 to 2.75%		--
Issues dated Oct 1 1950—			
1¼s April 1 1961-63	b3.00 to 3.30%		--
1⅜s April 1 1965-70	b3.30 to 3.60%		--
Capital Improvement—			
4s 1961-1964 M-N	b2.10 to 2.40%		--
3½s 1965 M-N	--	--	2.60
3¼s 1966-1979 M-N	b2.70 to 3.15%		--
Road bonds dated July 1 1949			
1¼s Jan 1 1961-64	b3.20 to 3.35%		--
1¾s Jan 1 1968-69	--	--	3.60
Secondary Road—			
1½s Jan 1 1965-69	b3.50 to 3.75%		--
1¼s Jan 1 1970	--	--	3.80
1¼s Jan 1 1961-64	b2.00 to 3.35%		--
Secondary road of Jan 1 '51			
1½s 1961-81 J-J	b3.10 to 3.80%		--
1¾s 1962-66 J-J	b3.00 to 3.50%		--
2s 1967-70 J-J	b3.50 to 3.60%		--
Asheville—			
2-4s gen ref July 1 1976	90¼	93	--
Buncombe County—			
3-4s gen ref July 1 1976	90¼	93	--
Charlotte—			
4½s 1961-70 M-N	b2.50 to 3.20%		--
4¼s 1961-79 M-N	b2.50 to 3.50%		--
3s 1961-77 F-A	b2.50 to 3.40%		--
2½s 1961-66 M-N	b2.50 to 3.10%		--
2¼s 1961-72 A-O	b2.50 to 3.60%		--
2⅛s 1973-80 A-O	b3.60 to 4.00%		--
Issues dated Nov 1 1953—			
6s 1960-64 M-N	b2.50 to 2.80%		--
2⅛s 1965-75 M-N	b3.40 to 4.05%		--
2¾s 1976-85 M-N	b3.80 to 4.00%		--
Craven County—			
Ref 2¾s 1961-71 M-S	b3.50 to 4.50%		--
Ref 2¼s 1972-81 M-S	b4.50 to 4.75%		--
Durham (City of)—			
Municipal Improvement—			
3s 1961-62 F-A	b2.25 to 2.50%		--
2½s 1963-78 F-A	b2.70 to 3.80%		--
2¼s 1979-83 F-A	b3.85 to 3.95%		--
Durham (County of)—			
1½s 1961-1969 J-D	b3.00 to 3.75%		--
Elizabeth City (pub imp)—			
3¼s 1961-67 A-O	b3.15 to 3.60%		--
3s 1968-70 A-O	b3.70 to 3.90%		--
Greensboro—			
4¾s 1961-63 J-J	b2.25 to 2.60%		--
4½s 1961-65 F-A	b2.25 to 2.70%		--
Ref 3½s 1961-63 J-J	b2.25 to 2.60%		--
High Point (refunding)—			
3¾s 1961-69 M-N	b2.50 to 3.45%		--
3½s 1970-75 M-N	b3.25 to 3.50%		--
5s water ser 1960-68 J-D	b2.50 to 3.40%		--
1½s April 1 1961-66	b3.00 to 3.60%		--
Kinston (El Lt & Street Imp)			
2¼s 1960-66 J-D	b3.00 to 3.70%		--
2s 1967-71 J-D	b3.75 to 3.90%		--
Macklenburg County—			
1¾s 1961-1965 J-D	b3.00 to 3.75%		--
2s 1966-75 J-D	b3.60 to 3.90%		--
Raleigh 4½s 1961-67 A-O	b2.00 to 2.75%		--
3s 1961-70 A-O	b2.00 to 2.90%		--
Rocky Mount—			
Water and sewer bonds—			
2½s 1961-70 J-J	b2.75 to 3.90%		--
2¼s 1971-80 J-J	b4.00 to 4.25%		--
Transylvania County—			
Refunding bonds—			
4% 1972 opt 1958 J-J	95	98½	--
Wilmington—			
4¾s 1961-62 A-O	b2.50 to 2.75%		--
Water Works Extension			
3¾s-2s-1½s 1961-80 A-O	b2.50 to 4.35%		--
Wilson (Town of)—			
2¼s 1961-65 A-O	b2.75 to 3.60%		--
2½s 1961-78 A-O	b2.75 to 4.15%		--
Winston-Salem—			
4½s 1961-73 M-N	b2.25 to 3.25%		--
2s refunding 1961-68 J-J	b2.75 to 3.70%		--
1¾s refunding 1969-73 A-O	b3.85 to 4.00%		--
OHIO			
General Obligations—			
Construction			
3¼s 1961-1966 J-D	b1.50 to 2.40%		--
3s 1967-1971 J-D	b2.50 to 2.85%		--
2.85s 1972-1974 J-D	b2.85 to 3.00%		--
Korean Conflict Compensation			
3s May 15 1961-72	b1.50 to 2.85%		--
World War II—			
2s compensation '61-62 A-O	b1.40 to 1.90%		--
Turnpike revenue No 1—			
3¼s June 1 1992	93¼	94¼	--
Major Thorofare Construction			
Series A 1¼s 1961-62 M-S	b2.25 to 2.50%		--
1.40s 1963-64 M-S	b2.65 to 2.85%		--
Serial L			
3¼s 1962-1969 M-S	b2.00 to 2.95%		--
3.40s 1970-1972 M-S	b2.90 to 3.00%		--
Major Thoroughfare Const			
Series C 3¼s 1962-64 M-S	b2.00 to 2.40%		--
3s 1965-1972 M-S	b2.50 to 3.20%		--
Akron S D 2s 1960-69 J-D	b2.00 to 3.65%		--

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

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

Bonds—	Yield Basis or To Bid	Ask	Net
Cincinnati—			
5s July 1, 1965 J-J	b2.80	2.60%	—
2¾s Sept 1 1961-62	b2.00 to 2.25%		—
2¼s Sept 1 1961-76	b2.00 to 3.50%		—
2s school 1961-72 M-S	b2.00 to 3.70%		—
2s 1961-90 M-S	b2.15 to 4.00%		—
1¾s water wks 1961-79 M-S	b2.25 to 4.10%		—
1¾s school 1961-73 M-S	b2.25 to 3.85%		—
Limited tax improvement			
2½s 1961-78 M-S	b2.20 to 3.75%		—
Unlimited tax bonds			
3¼s 1961-1984 J-D	b2.10 to 3.50%		—
3½s 1961-1989 J-D	b2.15 to 3.60%		—
Cleveland—			
5½s 1961-1970 J-D	b2.60 to 3.50%		—
5s w w 1961-1968 J-D	b2.60 to 3.50%		—
3s 1961-63 A-O	b2.60 to 2.90%		—
2¾s 1961-1983 M-S	b2.60 to 4.20%		—
2½s 1961-1973 M-S	b2.60 to 4.00%		—
2¼s 1961-1962 M-S	b2.60 to 3.10%		—
1¾s 1961-72 M-N	b2.60 to 3.90%		—
1½s 1961-1971 M-S	b2.70 to 4.10%		—
Waterworks extension 1st mtge revenue			
2s 1961-1965 F-A	b2.60 to 3.20%		—
2¼s 1966-72 Aug 1	b3.30 to 3.90%		—
Waterworks extension 1st mtge rev ser D—			
2s 1961-1972 F-A	b2.75 to 3.90%		—
2¼s 1973-1976 F-A	b4.00 to 4.10%		—
Columbus—			
4½s 1961-1963 F-A	b1.75 to 2.10%		—
2¼s 1961-1980 J-J	b1.75 to 3.85%		—
2s 1961-1974 A-O	b1.50 to 3.75%		—
1½s 1961-72 M-N	b1.50 to 3.75%		—
Waterworks 2s 1961-87 M-S	b1.75 to 4.15%		—
Various purposes			
3½s Jan 1 1962-1986	b2.00 to 3.65%		—
Cuyahoga County—			
1¾s Co Bldg 1961-68 A-O	b2.00 to 3.50%		—
2s Rd imp 1961-73 A-O	b2.00 to 3.75%		—
County Offices Bldg ser B			
2s 1961-1969 A-O	b2.00 to 3.50%		—
Dayton 2¼s Nov 1 1961-73	bPar to 3.50%		—
2s Waterworks 1961-62 A-O	b1.50 to 1.90%		—
1¾s S D bldgs 1961-72 M-N	b1.75 to 3.85%		—
Franklin County 1s '61-68 M-S	b2.50 to 4.00%		—
Hamilton—			
City 1½s 1961-71 M-S	b2.15 to 4.00%		—
County 1st 1961-69 M-S	b2.30 to 3.80%		—
1st mtge Wat Wks Revenue			
2¼s 1961-71 A-O	b1.75 to 3.90%		—
S D 1¾s 1960-70 J-D	b1.75 to 4.00%		—
Library 2s 1961-73 M-S	b2.00 to 4.00%		—
Lima (City) S D—			
2¼s imp 1960-72 J-D	b2.00 to 3.80%		—
Marion (City of)—			
1s and 1¼s 1960-71 J-D	b2.50 to 4.10%		—
Portsmouth (City of)—			
1st mtge Water Revenue—			
2½s 1961-65 A-O	b1.75 to 3.15%		—
2¾s 1966-68 A-O	b3.00 to 3.35%		—
Steubenville 2½s 1961-79 M-N	b1.75 to 4.25%		—
Toledo—			
Waterworks Extension 1st mtge revenue—			
2¾s opt '56 due 1961-69 J-D	b1.75 to 3.25%		—
2½s opt 1956 due 1970 J-D	—	—	3.40
Warren (City of)—			
2½s 1961-82 w w Rev J-J	b2.10 to 4.25%		—
2⅝s 1961-90 w w Rev J-J	b2.10 to 4.40%		—
2¾s 1991 J-J	—	—	4.40
Zanesville City (School Dist)			
2s building 1961-1969 M-S	b2.00 to 3.70%		—
OKLAHOMA			
Okla Turnpike Auth—			
3¾s 1990 F-A	99½	100⅞	—
Turnpike Revenue—			
Northeastern Turnpike—			
3¼s 1962-1965 J-D	—	—	3.60
3½s 1966-1969 J-D	b4.00 to 4.75%		—
3.60s 1970-1982 J-D	b4.80 to 5.00%		—
3¾s 1983-1993 J-D	b5.10 to Par		—
Oklahoma City—			
1st May 1 1961-71	b1.50 to 4.00%		—
Issues dated May 1 1953			
2½s 1961-68 M-N	b1.25 to 3.00%		—
2¾s 1969-78 M-N	b3.10 to 3.75%		—
Tulsa—			
1¼s 1961-1963 J-J	b1.50 to 2.50%		—
1s 1964-1966 J-J	b2.60 to 3.00%		—
General obligations—			
1.10s 1961-1965 J-J	b1.65 to 3.50%		—
Waterworks & Sewer—			
2s 1961-1962 M-S	b1.50 to 2.10%		—
2¼s 1961-1973 J-J	b1.40 to 3.85%		—
OREGON			
Highway 1½s 1961-71 A-O	b1.50 to 3.70%		—
Highway series 1953 "B"			
2s 1961-1962 M-S	b1.50 to 2.00%		—
2¼s 1963-1966 M-S	b2.35 to 2.75%		—
Veterans' Welfare—			
3¼s Oct 1 1972-1975 A-O	b3.00 to 3.10%		—
3½s Oct 1 1975 A-O	—	—	3.10
2¼s Apr 1 1967	—	—	3.00
1¾s 1961-1962 A-O	b1.60 to 2.15%		—
1½s 1961-1962 A-O	b1.60 to 2.35%		—
1¼s 1962 A-O	—	—	2.60
Veterans' Compensation—			
1½s Oct 1 1961-1966	b1.60 to 3.25%		—
1¾s Oct 1 1967-1972	b3.25 to 3.60%		—
2s 1961-1963 A-O	bPar to 2.35%		—
2s 1964-65 opt '63 A-O	b2.60 to 2.75%		—
2¼s 1966 opt 1963 A-O	—	—	2.90
Portland—			
2½s Airport 1961-1964 J-J	b1.60 to 2.50%		—
Sewer disposal			
1½s 1961-64 opt '55 M-N	b1.60 to 2.90%		—
1¼s 1965-66 opt '55 M-N	b3.20 to 3.35%		—
Salem (City of)—			
1½s 1962-70	b2.50 to 3.70%		—
PENNSYLVANIA			
1½s series M 1961-65 M-S	b3.00 to 3.75%		—
1.45s series N 1966-67 F-A	—	—	3.90
Delaware River Port Auth—			
3½s 1st ser rev 1983 J-D	101	101½	—
The General State Authority of the Commonwealth of Pa			
Eighth Series—			
6 Oct 15 1961-62 J-J	b2.90 to 3.00%		—
3.30s Oct 15 1963-64 J-J	b3.10 to 3.15%		—
3.40s Oct 15 1965-66 J-J	b3.20 to 3.25%		—
3½s Oct 15 1967-74 J-J	b3.30 to 3.50%		—
3.70s Oct 15 1975-83 J-J	b3.60 to 3.80%		—
11th Series—			
3¼s 1962-1968 J-J	b3.00 to 3.35%		—
3.40s 1969-1970 J-J	bPar to 3.45%		—
3½s 1971-1973 J-J	bPar to 3.55%		—
3.60s 1974-1979 J-J	bPar to 3.70%		—
3¾s 1980-1986 J-J	bPar to 3.80%		—
12th Series—			
3s 1963-1966 J-D	b2.80 to 3.10%		—
3.20s 1967-1871 J-D	b3.15 to 3.35%		—
3.40s 1972-1974 J-D	bPar to 3.45%		—
3½s 1975-1979 J-D	bPar to 3.55%		—
3.60s 1980-1987 J-D	bPar to 3.70%		—
Korean Conflict Veterans'—			
Series O serial bonds			
4.60s 1962-1964	b2.75 to 2.95%		—
3¼s 1965-1971	b2.95 to 3.10%		—
3⅜s 1972-1975 opt '73	b3.10 to 3.15%		—
State Highway & Bridge Auth			
Series of 1952—			
2.30s 1965-1966 J-D	b3.50 to 3.60%		—
2.40s 1967-1970 J-D	b3.65 to 3.70%		—
2.50s 1971-1974 J-D	b3.75 to 3.80%		—
Series of 1954—			
1.40s 1960-1961 J-D	b3.50 to 3.75%		—
1.50s 1962-1963 J-D	b3.85 to 4.00%		—
1¾s 1964-1965 J-D	b4.00 to 4.05%		—
1.90s 1966-1967 J-D	—	—	4.00
2s 1968-1970 J-D	b3.50 to 3.55%		—
2.10s 1971-1973 J-D	b3.60 to 3.70%		—
2¼s 1974-1977 J-D	b3.75 to 3.80%		—
State Pub School Bldg Auth—			
School Lease Revenue ser C			
6s 1961-1970 M-N	b1.75 to 3.70%		—
4.60s 1971 M-N	—	—	3.70
3¾s 1972-1974 M-N	b3.70 to par		—
3.90s 1975-1982 M-N	b3.80 to 3.95%		—
4s 1984-1986 M-N	bPar to 4.05%		—
4.10s 1987-1992 M-N	bPar to 4.15%		—
4.20s 1993-1997 M-N	—	—	Par
3½s 1998-1999 M-N	—	—	4.30
1s Nov 1 2000 M-N	—	—	4.50
Turnpike revenue—			
3¼s term 1988 J-D	101¼	102	—
3.10s (1954) ser 1993 J-D	87	89¼	—
2.90s western ext 1986 J-D	99¾	100½	—
Delaware River Extension			
2¾s June 1 1970	88¼	89	—
3s June 1 1982	84¼	84¾	—
Allegheny Co 4¾s '61-62 A-O	b2.50 to 2.75%		—
2½s 1967-1978 M-S	b3.10 to 3.80%		—
2⅜s 1961-1984 M-N	b2.50 to 4.10%		—
2¼s May 1 1961-1970	b2.40 to 3.75%		—
1⅞s 1961-1972 M-N	b2.25 to 3.70%		—
1⅝s 1961-1980 M-N	b2.25 to 4.00%		—
1⅜s 1961-1965 M-S	b2.25 to 3.25%		—
1½s 1961-1974 M-N	b2.25 to 3.75%		—
Sewer Revenue series C—			
2½s June 1 1961-64 J-D	b2.75 to 3.00%		—
2.70s June 1 1965-67 J-D	b2.90 to 3.25%		—
3s June 1 1968-1971 J-D	b3.00 to 3.25%		—
3.20s June 1 1972-75 J-D	b3.00 to 3.35%		—
3.30s June 1 1976-81 J-D	b3.40 to 3.70%		—
3.60s June 1 1996 J-D	b3.70	3.60%	—
Allentown 1⅞s 1960-76 J-D	b2.00 to 4.00%		—
S D 1s 1961-1974 F-A	b2.20 to 4.00%		—
Allentown Authority—			
Water rev 2s 1961-69 J-J	b2.25 to 3.50%		—
2⅛s 1970-1977 J-J	b3.10 to 3.75%		—
Chester Municipal Authority—			
Water rev 2¾s Dec 1 1960-85	b2.75 to 3.75%		—
2½s Dec 1 1986-1988	b3.80 to 4.00%		—
Term 2s 1988 J-D	b4.10	4.00%	—
Del Riv Jt Comm Bridge			
Philadelphia-Camden—			
Ref bdge 1s June 1 1966	90	—	—
2.30s Bdge rev sec A '84 M-N	94	95	—
2.35s Bdge rev B '84 M-N	94¼	95¼	—
Easton (City of) Authority—			
Sewer rev 1951 series—			
2s 1973-76 A-O	b4.00 to 4.20%		—
2⅛s 1977-84 A-O	b4.20 to 4.50%		—
2s 1985-86 A-O	—	—	4.50
Erie (City of)—			
1¾s imp 1961-71 M-N	b2.25 to 4.00%		—
2½s 1961-1982 A-O	b2.00 to 3.90%		—
Lehigh (County of)—			
1⅝s 1960-81 J-D	b1.75 to 4.10%		—
Philadelphia (City of)—			
3s 1961-1963 J-J	b1.75 to 2.40%		—
2¾s 1964-1990 J-J	b2.45 to 4.15%		—
1½s 1991-1999 J-J	—	—	4.30
3s Jan 1 1961-1964	b1.75 to 2.50%		—
2½s Jan 1 1965-1985	b2.60 to 4.10%		—
2s Jan 1 1986-1992	b4.20 to 4.30%		—
Refunding bonds—			
1½s 1961-1965 J-J	b2.00 to 3.20%		—
3¼s July 1 1986 opt 1956	—	—	4.00
3¼s ref 1975 to 1965	—	—	3.75
3¼s Jan 1 1975 opt 1962	—	—	3.75
Ref (dated Feb 16 1951)—			
1½s 1961-76 J-J	b2.00 to 4.00%		—
Phila (cont)—			
Serial bonds—			
1¼s 1961-1965 J-J	b2.00 to 3.30%		—
1½s 1966-1983 J-J	b3.30 to 4.10%		—
1¾s 1984-1996 J-J	b4.10 to 4.25%		—
Serial bonds (1948 issue)—			
3s 1961-1970 J-J	b1.75 to 3.10%		—
2¾s 1971-1998 J-J	b3.20 to 3.95%		—
Term bonds 2¾s 78 op 68 M-N	—	—	3.65
Term bonds 2s 1963 M-N	—	—	2.80
Issues dated June 1 1950—			
3s Jan 1 1961-69	b1.75 to 3.05%		—
2¼s Jan 1 1970-1986	b3.55 to 4.10%		—
2s Jan 1 1987-1994	b4.15 to 4.20%		—
1½s Jan 1 1995-2000	—	—	4.30
Issues dated Oct 16 1951—			
2s 1961-1967 J-J	b1.75 to 3.35%		—
2¼s 1968-1977 J-J	b3.25 to 3.75%		—
Issues dated April 1 1953—			
4s 1961-1963 J-J	b1.75 to 3.50%		—
3s 1964-1969 J-J	b2.50 to 3.05%		—
3¼s 1970-1973 J-J	b3.10 to 3.20%		—
3s 1974-1987 J-J	b3.50 to 3.95%		—
Philadelphia School District—			
2¾s impt 1961-73 M-S	b1.75 to 3.55%		—
2⅜s 1961-77 J-J	b1.75 to 3.90%		—
2s 1961-74 A-O	b1.75 to 3.90%		—
1½s Sept 1961-63	b2.00 to 3.05%		—
1¼s 1961-1970 F-A	b2.00 to 3.90%		—
Pittsburgh—			
2½s sch dist 1961-62 A-O	b0.75 to 1.65%		—
1s 1961-65 F-A	b0.75 to 2.25%		—
1.20s 1961-66 F-A	b0.75 to 2.60%		—
2s 1961-68 A-O	b0.75 to 2.40%		—
1.80s 1961-69 A-O	b0.75 to 2.60%		—
1⅜s ref '58 ser A '61-67 F-A	b0.75 to 2.50%		—
Gen Pub Improvement			
1st ser A 1961-64 M-S	b0.75 to 2.15%		—
1.80s of '51 A 1961-71 J-J	b0.75 to 2.80%		—
School District—			
3s 1961-64 F-A	b0.75 to 2.10%		—
2¼s 1961-1963 J-D	b0.75 to 2.00%		—
Pub Parking Authority Project A Rev ser A—			
3½s 1981 A-O	b4.00 less 2		—
Westmoreland County (Mun Auth of)—			
Water revenue series A—			
2½s 1961-63 J-J	b2.75 to 3.25%		—
2⅝s 1964-68 J-J	b3.25 to 4.00%		—
2.70s 1968-72 J-J	b4.00 to 4.25%		—
2¾s 1973-76 J-J	b4.25 to 4.40%		—
2.80s 1977-85 J-J	b4.40 to 4.50%		—
Williamsport Munic Water Authority (Water rev ser A)			
1⅝s 1961-68 J-J	b3.00 to 4.00%		—
1¾s 1969-79 J-J	b4.00 to 4.25%		—
2s 1961-1975 J-D	b3.00 to 4.25%		—
York School District—			
1¼s imp 1961-70 F-A	b2.75 to 3.90%		—
RHODE ISLAND			
4s charit inst 1965 M-S	b2.70	2.45%	—
4s June 1 1977 J-D	b3.30	3.15%	—
4½s bridge 1970 F-A	b3.10	2.90%	—
1½s Dec 1 1960-66	b1.30 to 3.45%		—
State of Rhode Island and Providence Plantation			
3¼s 1963-85 M-S	b2.35 to 3.60%		—
2¼s 1961-74 A-O	b2.00 to 3.60%		—
2s 1961-75 J-D	b2.00 to 3.75%		—
Highway 2s 1960-72 M-N	b1.40 to 3.65%		—
Cranston 1¾s 1961-83 A-O	b1.75 to 4.40%		—
2½s series G 1961-74 F-A	b1.60 to 4.05%		—
4s 1961-66 J-J	b1.60 to 3.40%		—
4½s Mar 15 1961-78 M-S	b1.50 to 3.90%		—
Newport—			
2¼s Waterwks 1961-71 M-S	b1.75 to 3.70%		—
Providence—			
4s Water 1962 J-D	b2.20	2.10%	—
4s Oct 1 1964 A-O	b2.50	2.40%	—
2.30s 1961-1977 J-J	b1.75 to 3.75%		—
2s 1961-77 J-J	b1.90 to 3.90%		—
1¾s April 1 1961-63	b2.00 to 2.90%		—
1⅜s 1961-1971 J-D	b2.00 to 3.95%		—
Warwick (City)—			
3¼s 1961-91 A-O	b1.60 to 4.05%		—
Woonsocket—			
4½s 1961-1967 J-D	b1.90 to 3.25%		—
SOUTH CAROLINA			
Public Service Authority—			
2½s July 1 1962-71	b4.00	3.75%	—
2⅝s July 1 1972-77	b4.20	4.00%	—
2.70s July 1 1978-93	b4.30	4.10%	—
State Highway Ctf of indebt			
1¼s 1961-65 M-N	b2.50	2.40%	—
State H'way 1.70s 1960-67 J-D	b2.00 to 3.00%		—
State H'way & Port purposes			
2.10s ser G 1961-1968 J-D	b2.20 to 3.00%		—
2.55s ser B 1961-1978 J-D	b2.00 to 3.25%		—
State Institution—			
1¾s 1961-70 A-O	b2.20 to 3.10%		—
2s 1971-74 A-O	b3.20 to 3.60%		—
State School 1½s 1961-68 A-O	b2.20 to 3.00%		—
2.35s 1960-75 J-D	b2.00 to 3.50%		—
2.30s 1961-74 F-A	b1.75 to 3.40%		—
2.20s 1961-68 M-N	b1.50 to 3.00%		—
3.10s 1961-78 M-N	b2.00 to 3.00%		—
Charleston—			
3¼s wat wks 1961-78 A-O	b2.00 to 3.50%		—
Greenville 3½s 1961-76 M-N	b2.00 to 3.50%		—
Water rev 2¼s 1961-71 A-O	b2.25 to 3.75%		—
Greater Greenville Sew Dist			
4½s 1967 M-N	—	—	3.25
Spartanburg—			
4½s water 1961-65 J-J	b2.25 to 2.75%		—
2½s 1961-62 J-J	b2.25 to 2.50%		—
2¼s 1961-63 J-J	b2.25 to 2.70%		—
York (County of)—			
2½s 1961-68 M-N	b2.25 to 3.25%		—
2.60s 1969-71 M-N	b3.50 to 3.75%		—

‡ Bid for average maturity. b Basis. n Nominal

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

Bonds—	Yield Basis or To Bid	Ask	Net
TENNESSEE			
1.60s May 15, 1961	b2.75	2.50%	--
2.00 1964-65 J-D	--	--	2.75
2.40s 1963 J-D	b2.90	2.75%	--
4½s July 1 1961-67	b2.00 to 2.90%		--
H'way & Educ Institutional			
4s 1963-69 M-N	b2.75 to 3.00%		--
3.10s 1970-71 M-N	b3.10	3.00%	--
3¼s 1972-75 M-N	b3.10 to 3.20%		--
3.30s 1976-79 M-N	b3.40	3.25%	--
Highway 4s 1961-68 M-S	b2.00 to 2.90%		--
2½s 1969 M-S	b2.80	2.60%	--
2.60s 1970 M-S	b2.80	2.60%	--
2.70s 1971-72 M-S	b2.90	2.70%	--
Blount County—			
2½s 1961-1972 J-D	b2.25 to 3.70%		--
2¾s 1973-76 J-D	b3.80	3.60%	--
Chattanooga—			
Electric Power Revenue—			
Series AA—			
2s 1961-64 J-J	b2.50 to 2.80%		--
1¾s 1964-66 J-J	b3.30 to 3.50%		--
1½s 1967-69 J-J	b3.80	3.60%	--
Ser B 2½s 1961-69 J-J	b2.25 to 3.50%		--
3s 1968-78 J-D	b3.00 to 3.50%		--
Davidson County—			
2¼s rural sch 1961-74 J-J	b2.25 to 3.75%		--
1.80s rural sch 1961-75 A-O	b2.25 to 3.75%		--
Jackson 2½s 1961-65 M-S	b2.50 to 3.25%		--
Johnson City ref 3½s 1961-70	b2.50 to 3.60%		--
Electric Revenue ser A			
1¼s 1961-1965 J-D	b2.95 to 3.50%		--
Knox County (Rural School)			
2½s 1961-68 M-N	b2.40 to 3.50%		--
Knoxville—			
General obligation 4½s	b4.00	3.80%	--
General obligation 4¾s	b4.00	3.80%	--
General obligation 5s	b4.25	4.00%	--
Water 4½s	b4.25	4.00%	--
4s funding 1961-62 A-O	b2.50 to 2.75%		--
Electric revenue ser A 1949			
2½s 1962-65 F-A	b2.50 to 3.25%		--
2¾s 1966-68 F-A	b3.40	3.25%	--
2s 1969 F-A	b3.70	3.50%	--
Memphis 4¾s watr '61-62 J-J	b2.80	2.60%	--
Electric Plant—			
1.40s 1961-1969 J-D	b2.40 to 3.50%		--
4.40s 1992	107	108	--
Board of Education—			
1.20s 1961-64 A-O	b2.40 to3.30%		--
1s 1961-75 J-J	b2.50 to 4.00%		--
General liability 1¾s and 1½s 1961-77 F-A	b2.40 to 4.00%		--
1¾s various 1961-74 M-N	b2.40 to 4.00%		--
2s various 1975-81 M-N	b4.20	4.00%	--
Nashville—			
4¼s 1961-67 J-J	b2.30 to 2.80%		--
2½s school 1961-88 A-O	b2.25 to 4.00%		--
1½s 1961-1974 J-D	b2.30 to 4.00%		--
1s 1961-1974 J-D	b2.50 to 4.00%		--
Elec Power Rev ser C—			
1¾s 1961-66 J-J	b2.40 to 3.25%		--
2s 1967-73 J-J	b3.40 to 3.75%		--
2¼s 1974-81 J-J	b3.75 to 4.00%		--
Street Improvement—			
1.10s 1961-69	b2.50 to 3.80%		--
Robertson County—			
2½s 1961-66 A-O	b2.50 to 3.25%		--
2¾s 1967-70 A-O	b3.40 to 3.60%		--
TEXAS			
Texas Turnpike Authority			
Dallas-Fort Worth Revenue			
2.70s (1955 ser) 1980 J-J	81	83	--
2⅞s (1955 ser) 1995 J-J	80	82	--
Veterans' Land Bonds—			
1½s 1961-65	b2.25 to 3.25%		--
1¾s 1966-74	b3.30 to 3.85%		--
1¾s 1975-79	b3.85 to 4.00%		--
Series of 1953—			
3s 1961-65 J-D	b1.75 to 2.75%		--
2s 1966-68 J-D	b3.10 to 3.30%		--
2¼s 1969-77 J-D	b3.25 to 3.50%		--
2.40s 1978-81 J-D	b3.40 to 3.60%		--
2.40s 1982-89 opt '64 J-D	b3.65 to 3.80%		--
Austin—			
1½s 1961-1968 J-J	b2.00 to 3.50%		--
1¾s 1967-75 J-J	b3.50 to 4.10%		--
Beaumont—			
5s 1961-65 A-O	b2.00 to 3.00%		--
4½s 1961-1970 J-J	b2.00 to 3.25%		--
4s 1961-77 A-O	b2.00 to 3.85%		--
Colo Riv Mun Wat Dist—			
Water Revenue bonds			
2s Jan 1 1961-66	b2.00 to 3.65%		--
2¼s Jan 1 1967-72	b3.70 to 4.10%		--
2⅜s Jan 1 1973-76	b4.20 to 4.30%		--
Corpus Christi—			
Gen obl 3½s 1961-73 J-D	b2.00 to 3.50%		--
Waterworks Revenue—			
3¼s 1961-1978 J-D	b2.00 to 3.85%		--
Dallas—			
5s 1961-65 M-N	b1.80 to 2.75%		--
4½s 1961-70 M-N	b1.80 to 3.10%		--
3¼s 1961-1973 J-J	b1.80 to 3.40%		--
1¾s 1961-69 F-A	b1.80 to 3.75%		--
1.70s 1961-1970 F-A	b1.90 to 3.35%		--
1.05s July 1 1961-1964	b2.25 to 3.50%		--
1s April 1 1961-68	b2.50 to 4.00%		--
Independent School District			
1s April 1 1961-68	b1.80 to 4.00%		--
2s 1961-67	b1.80 to 3.40%		--
1¾s 1961-67 M-N	b1.80 to 3.50%		--
Independent School Dist—			
Series A of 1949—			
1½s 1960-62 J-D	b1.80 to 3.00%		--
1¾s 1963-66 J-D	b3.10 to 3.30%		--
1½s 1967-69 J-D	b3.60 to 3.80%		--
El Paso—			
Impt 2½s 1962-68 J-D	b2.00 to 3.30%		--
2¾s 1969-74 J-D	b3.35 to 3.80%		--
Fort Worth—			
4¼s 1961-64 F-A	b1.80 to 2.50%		--
Ind Sch Dist 4s '61-64 F-A	b1.80 to 2.50%		--
3¾s Nov 1 1961-1967 M-N	b1.80 to 2.80%		--
3s 1961-73	b1.80 to 3.60%		--
2½s 1961-1972 M-N	b1.80 to 3.85%		--
2¼s 1961-71 A-O	b1.80 to 3.85%		--
2s 1960-1961 J-D	--	--	1.80
Galveston 1s 1961-64 F-A	b2.75 to 3.25%		--
Harris County—			
2¾s Road 1961-68 M-S	b1.75 to 2.80%		--
2.20s Mar 10 1961-62	b1.75 to 1.90%		--
1.70s 1961-75 F-A	b1.90 to 3.20%		--
Flood Control District			
1¾s 1961-65 F-A	b1.90 to 2.40%		--
3s 1961-63 M-S	b1.90 to 2.10%		--
Houston—			
4¾s Sept 1962 M-N	--	--	1.90
2¼s 1961-76 M-N	b1.75 to3.40%		--
2s 1961-76 M-N	b1.75 to 3.55%		--
1¾s April 1, 1961-71	b1.75 to 3.35%		--
1s 1961-65 F-A	b2.35 to 2.80%		--
1s April 1 1961-71	b2.35 to 3.60%		--
Various Imp Purposes—			
2¾s 1961-1968 J-D	b1.75 to 2.70%		--
2¾s 1961-1969 J-D	b1.75 to 2.80%		--
Houston (Ind Sch Dist)—			
2¾s 1961-74 J10-J	b1.75 to 3.25%		--
2½s 1975-78 J10-J	b3.45 to 3.55%		--
Jefferson County—			
1¾s and 2s 1961-62 J-D	b1.75 to 1.90%		--
Lower Colorado River Auth—			
Revenue Refunding			
1.60s 1961-62 M-N	b1.75 to 2.00%		--
1¾s 1962-63 M-N	b2.10 to 2.25%		--
2s 1963-70 M-N	b2.15 to 3.25%		--
San Antonio—			
5½s w w 1961-65 M-N	b1.70 to 2.25%		--
4½s 1961-67 J-J	b1.50 to 2.40%		--
4¼s 1961-68 F-A	b1.50 to 2.50%		--
2¾s 1961-66 M-S	b1.75 to 2.70%		--
2s Nov 1 1961-66	b1.75 to 2.65%		--
1¾s Nov 1 1961-62	b1.75 to 1.90%		--
Elec & Gas—			
Rev ref 1¾s 1961-71 F-A	b1.70 to 2.85%		--
Waco 4½s 1961-68 J-J	b1.75 to 2.70%		--
Wichita Falls—			
3½s Dec 1 1961-62	b1.90 to 2.10%		--
2¾s Dec 1 1963-74	b2.20 to 2.60%		--
UNITED STATES			
See pages 4 and 78			
VERMONT			
State 2s 1961-66 J-J	b1.50 to 2.55%		--
School Bldg 1½s 1961-74 M-S	b1.50 to 3.00%		--
School Bldg. & H'way Const—			
3s 1961-77 J-J	b1.50 to 2.95%		--
3⅛s Aug 15 1961-1979 F-A	b1.50 to 3.00%		--
Burlington—			
1½s various 1961-75	b1.80 to 3.15%		--
Rutland—			
1¼s various 1961-62	b2.00 to 2.20%		--
2.20s various 1961-75 J-J	b2.00 to 3.35%		--
VIRGINIA			
4s (Commonwealth) 1962	--	--	1.70
Toll revenue (series 1949)—			
3s (series 1954) 1994 M-S	91	92	--
Alexandria 3s 1960-83 J-D	b1.60 to 3.80%		--
2½s Dec 15 1960-77	b1.60 to 3.80%		--
4s 1961-62 M-S	b1.70 to 2.00%		--
2¾s 1963-84 M-S	b2.20 to 3.90%		--
Charlottesville—			
Street Imp & Wat Syst—			
1.40s 1961-72 M-N	b1.75 to 3.60%		--
Danville (City of)—			
2s 1964-68 J-J	b2.50 to 3.10%		--
Elizabeth River Tunnel Dist—			
4½s revenue 2000 F-A	104½	105½	--
Fairfax County—			
Sewer (series A)			
6s 1961-65 J-J	b2.00 to 3.00%		--
4¼s 1966 J-J	--	--	3.00
2¾s 1967-75 J-J	b3.30 to 3.90%		--
2.80s 1976-89 J-J	b3.90 to 4.10%		--
Fredericksburg (City of)—			
2s 1961-1971 J-D	b1.70 to 3.50%		--
Hampton (City of)—			
2¾s 1961-68 J-J	b1.75 to 3.35%		--
3s 1969-78 J-J	b3.10 to 3.60%		--
Lynchburg 1.30s 1961-67 M-S	b1.70 to 3.65%		--
1¼s 1961-76 F-A	b1.70 to 4.00%		--
Newport News—			
2.30s Pub Bldg 1961-68 F-A	b1.70 to 3.50%		--
Norfolk—			
1.70s water 1960-67 J-D	bPar to 3.60%		--
1.70s gen imp 1961-71 F-A	bPar to 3.75%		--
1.80s gen imp 1960-62 J-D	b1.60 to 2.40%		--
2¼s gen imp 1961-67 M-N	b1.75 to 3.50%		--
2.40s water 1961-1967 J-D	b1.70 to 3.40%		--
2¾s gen imp 1960-72 J-D	b1.60 to 3.50%		--
4½s 1961-72	b1.70 to3.15%		--
Water of 1948 series A—			
2½s Dec 1 1960-77	b1.60 to 3.80%		--
Richmond—			
4½s July 1 1964 J-J	--	--	2.10
4¼s July 1 1965 J-J	--	--	2.20
1¾s 1961-68 J-J	b1.65 to 3.05%		--
1½s 1961-71 J-J	b1.70 to 3.40%		--
1¼s 1961-69 J-J	b1.80 to 3.55%		--
Richmond-Petersburg—			
Turnpike Authority—			
3.45s Tpke rev 1995 J-J	84	85	--
4½s Tpke rev 1995 J-J	100	102	--
Roanoke—			
2¾s water 1961-68 A-O	b1.60 to 2.70%		--
Gen obligation—Wat System			
1¼s 1961-75 J-J	b1.80 to 3.80%		--
WASHINGTON			
Motor Vehicle Fuel Tax rev			
Revenue (series B)—			
2¼s Sept 1 1961-69	bPar to 3.90%		--
2½s Sept 1 1970-76	b3.90 to 4.10%		--
Pub Sch & Inst Bldg Const—			
2s May 1 1971 opt 1959	b3.75 less 1¼		--
State H'way Motor Vehicle			
Fuel Tax—			
1¾s 1965-72 opt '61 M-S	b3.75 to 4.25%		--
1¾s 1969 opt '61 M-S	b4.10 less 1¼		--
1¾s 1966-67 M-S	b4.00 less 1¼		--
1¾s 1968 M-S	b4.10 less 1¼		--
1¾s 1971-72 M-S	b4.25 less 1¼		--
1¾s 1973-75 M-S	b4.30 less 1¼		--
Washington Toll Bridge Auth			
Second Lake Wash Toll			
Bridge rev—			
4.90s 1965-1995	97⅝	98⅛	--
Wash State Ferry System—			
3¼s revenue Apr 1 1966	b4.50 less 1½		--
Vancouver-Portland Interstate			
Toll Bridge—			
3⅛s 1961-68 M-N	b2.50 to 3.50%		--
3.20s 1971 M-N	b3.35 less 1		--
Chelan County—			
Nash Dist No 1 5s 2013	110¾	112¾	--
Grant County—			
Public Utility Dist No. 2			
3⅞s 1956 series Nov 1 2005	97	99½	--
4⅞s 1959 series July 1 2009	109	110¼	--
Seattle—			
2¼s 1961-68 J-J	b2.25 to 3.50%		--
1¾s sewer 1961-68 M-S	b2.75 to 3.85%		--
Seattle Light & Power			
2½s 1961-70 J-J	b2.60 to 4.00%		--
2s ref ser LS-5 '61-70 F-A	b2.60 to 4.00%		--
Municipal Lt & Pow Rev—			
2s 1961-67 J-J	b2.75 to 3.80%		--
2¼s 1961-74 F-A	b2.50 to 4.00%		--
2¾s 1970-87 M-S	b3.80 to 4.00%		--
1958 Series—			
6s 1961-67 M-S	b2.25 to 3.25%		--
3¼s 1968-77 M-S	b3.40 to 3.75%		--
3½s 1978-88 M-S	b3.75 to 4.00%		--
Spokane—			
4½s park 1962 J-J	b2.00 less ⅛		--
1½s 1962-72 J-J	b2.75 to 4.00%		--
Spokane Co Sch Dist No 81			
1.30s Sept 1 1967-75	b3.00 to 4.10%		--
Tacoma—Revenues—			
Lt & pow (rev) series 1944			
1¾s 1963 J-J	b3.25 less 1		--
General obligations—			
1¾s July 1 '64 opt '62 M-N	b3.50 less 1		--
Central Library Building—			
1.70s 1961-67 M-N	b2.75 to 3.90%		--
Tacoma Narrows Toll Bridge—			
3¾s revenue 1978 M-S	100	101	--
WEST VIRGINIA			
Road Bonds—			
3s 1961-67 J-J	b2.60 to 3.20%		--
2½s 1961-62 M-N	b2.60 to 3.10%		--
2s 1961-63 M-S	b2.75 to 3.30%		--
1¾s 1961-64 M-S	b3.00 to 3.60%		--
1½s 1961-64 A-O	b3.10 to 3.60%		--
1½s 1963-73 J-D	b3.50 to 4.10%		--
1¼s 1961-68 J-J	b2.80 to 4.00%		--
1s 1961-70 J-J	b2.90 to 4.10%		--
¾s 1961-62 M-S	b3.10 to 3.70%		--
Road Bond series C—			
1½s 1961-64 J-J	b3.00 to 3.60%		--
1¾s 1965-67 J-J	b3.50 to 3.90%		--
Turnpike Revenue (ser A)—			
3¾s Dec 1 1989	55	58½	--
4⅞s Dec 1 1989	51	54	--
Veterans series V—			
1¾s Dec 1 1960-71	b3.00 to 4.00%		--
Charleston—			
2¼s 1960-72 J-D	b2.80 to 4.00%		--
Kanawha (County)—			
1¼s 1961-75 J-J	b3.00 to 4.10%		--
Board of Education			
3¼s 1961-1969 J-D	b2.40 to 3.40%		--
WISCONSIN			
Madison City 1¾s '61-64 M-S	b1.65 to 2.25%		--
3¼s June 1 1961-1980	b1.75 to 3.15%		--
Metropolitan Sewerage Dist			
2s extension 1961-67 F-A	b1.75 to 2.50%		--
Milwaukee (City of)—			
1¾s 1961-71 J-J	b1.75 to 3.10%		--
1½s school 1961-71 M-N	b1.75 to 3.10%		--
Corporate Purpose			
2¼s 1961-1964 A-O	b1.50 to 2.10%		--
2¾s 1965-1973 A-O	b2.25 to 2.85%		--
Milwaukee County—			
Metropolitan Sewerage Area			
2½s 1961-67 F-A	b1.75 to 2.50%		--
Racine street imp & sewer—			
1½s 1961-66 F-A	b1.90 to 2.90%		--
WYOMING			
Casper ref 4½s 1961-64 J-J	b2.75 to 3.10%		--
Sheridan (wat) 3½s 1961-65	b2.75 to 3.20%		--

*Bids for averaeg maturity. b Basis. n Nominal. f Flat price. ‡Called Sept. 9 at 102.

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

Par	Bid	Ask
Aetna Casualty & Surety Co 5	86½	90¾
Aetna Insurance (Hartford) 10	86	89¾
Aetna Life Insurance Co 5	80½	84¼
Agricultural Insurance Co 10	29¾	32
All American Life & Casualty 1	7¾	8
American Equitable Assurance Co of New York 5	42	46⅛
American Fidelity & Casualty 5	10¾	12¼
$1.25 conv preferred 5	15	16¾
American Fidelity Life Ins Co 1	7¾	8⅝
American Gen Insur Co Tex 1.50	30½	33
Amer Heritage Life Ins Co— (Jacksonville Fla) 1	7⅜	8⅜
American Home Assurance com 5	40	44
$4.64 prior preferred 15	92	96
American Indemnity Co (Galv.) 10	22½	—
Amer Independent Reinsurance Co 1	2¼	2⅝
American Insurance (Newark) 2½	26⅛	27¾
American Investors Corp 1	1⅞	2⅛
American Mercury (Wash D C) 1	2¼	2¾
American Motorist Ins (Chic) 3	15	17
American National Ins (Galv) 1	7½	8¼
American Re-insurance (N Y) 5	39	43
American Surety Co (N Y) 6.25	13¾	14½
Amicable (Waco Texas) 10	52	—
Appalachian National Life Ins 1	2⅞	3⅜
Aviation Employees Corp 10c	1⅝	1⅞
Bankers National Life Ins 2	20	22
Bankers & Shippers 10	55	60½
Beneficial Standard Life (L A) 1	13½	14
Boston Insurance Co 5	31¼	33½
Camden Fire Ins Assn (N J) 5	32⅜	33
Century Life (Ft Worth) *	16½	—
Cherokee Insurance Co (Tenn) 5	15	15¾
Citizens Life Insurance Co of NY 2	11¼	11¾
Coastal States Life Insurance 1.25	15½	16¼
Colorado Credit Life 1	¾	1⅛
Commonwealth Life (Louisville) 2	18⅝	19⅝
Connecticut General Life Ins 10	387	392
Continental American Life Wilmington Del 10	65	—
Continental Assurance Co 5	164	168
Continental Casualty Co 5	76½	80¼
Continental Insurance (N Y) 5	46¼	46½
Crum & Forster 10	70	74¾
Eagle Fire (Newark) 1.25	2⅞	3¼
Employers Casualty (Dallas) 10	28	29
Employer's Group Associates *	38¾	39⅝
Employers Reinsurance Corp 5	59	62
Excelsior (N Y) 6	8⅝	9⅛
Farmers New World Life 10	103	113
Federal Insurance Co (N J) 4	59½	63½
Fidelity Bankers Life Insurance 1	5¾	6⅞
Fidelity & Deposit Co of Md 5	48	51⅜
Fidelity Union Life (Dallas) 10	193	—
Firemen's (Washington D C) 20	28	—
Firemen's Fund (San Fran) 2.50	47⅛	50
Franklin Life Insurance Springfield Ill 4	64	65
General Reinsurance 10	110	117
Germantown Fire 30	120	140
Georgia International Life Insurance Co 2.50	4¼	4½
Glens Falls Insurance (Glens Falls N Y) 5	32⅞	35
Globe & Republic 5	21½	23⅝
Government Employees Corp 5	29	31½
Government Employees Insur 4	72	77¾
Government Employees Life Ins 1.50	52	57½
Great American Ins Co (N Y) 5	45	47¾
Great Amer Reserve Ins (Dallas) 3	24	—
Great Atlantic Life Ins Co— (Miami Fla) class A 1.50	2¼	3
Great National Life Ins (Dallas) 2	11	13
Great Southern Life (Houston) 10	65	69
Guaranty Savings Life Ins (Mobile) 1	8½	9¼
Gulf Insurance (Dallas) 5	35	37
Gulf Life Insurance Co 2.50	16⅝	17¾
Hanover Insurance Co 10	42	45⅛
Hartford Fire Insurance 5	49	49½
Hartford Steam Boiler (Hartf'd) 10	83	85
Home (New York) 5	59¼	62¼
Home Owners Life Ins (Fla) 1	5⅛	5¾
Insurance Co of North America 5	61½	62
Insurance Corp of Amer 50c	3	3¼
Interstate Fire & Casualty (Chi) 5	14½	15½
Interstate Life & Accident Ins (Tenn) 1	7⅝	8
Jefferson Standard Life (Greensboro N C) 5	39½	42¼
Jersey Insurance Co 10	31½	34⅝
Kansas City Fire & Marine 10	31½	33
Lamar Life Insurance 2	30	30¾
Lawyers Mortgage & Title 65c	1	—
Lawyers Title Insurance Corp (Richmond Va) 5	21	23
Liberty Life Ins (Greenville S C) 2	16	18
Liberty National Life Insurance Co (Birmingham Ala) 2	56	59½
Life & Casualty (Nashville Tenn) 3	15½	16¾
Life Companies Inc 1	9½	10¾
Life Insurance Co of Virginia 10	51¾	55
Lincoln Natl Life (Ft Wayne) 10	199	202
Loyal American Life Ins (Mobile Ala) 1	2¾	3
Maine Fidelity Life Insurance 1.50	4¼	5¼
Maryland Casualty Co 1	34¼	36¾
Massachusetts Bonding & Insurance (Boston) 5	35	37¾
Massachusetts Indemnity & Life Insurance Co 5	34½	36
Mercantile Security Life (Dallas) 10	12	14
Merchants Fire Assurance Corp of New York 12.50	33½	36⅛
Merchants & Mfrs of New York 4	13½	14⅞
Michigan Life Insurance 50	280	—
Monumental Life Ins (Balt) 10	52½	54
National Casualty (Detroit) 10	60	—
National Fire (Hartford) 10	108	115
National Life & Accident (Nashville) 10	107	108½
National Old Line Life Ins— Class AA common 1	12⅛	13
Class BB common 1	12⅛	12½
National Union Fire (Pittsburgh) 5	36⅝	38⅞
Nationwide Corp class A 5	26¼	27¼
New Amsterdam Casualty (Balt) 2	52¼	55¾
New Hampshire Fire (Manchester N H) 10	51½	55½
New York Fire Insurance 5	33	36⅜
North American Life (Chic) 2	12	13
Northeastern (Hartford) 3.33⅓	11¾	12⅞
North River Insurance (N Y) 2½	39	42
Northern Insurance Co (N Y) 12½	38¼	40⅞
Northwestern Natl Ins (Milw) 10	83	87
Northwestern National Life (Minneapolis Minn) 10	92	98
Occidental Life Ins Co of N C 1	4¾	5⅛
Ohio Casualty Insurance 1.25	23	24
Ohio State Life (Columbus Ohio) 2	36½	38½
Old Line Life Ins Co of America (Milwaukee) 10	59	64
Old Republic Insurance (Pa) 5	13½	14½
Old Republic Life Ins (Chic) 1.50	17	18
Pacific Indemnity Co— New $3.33⅓ par Ex-3-for-1 split	t25¼	27¼
Pacific Insurance Co of N Y 10	55	60½
Peerless Insurance Co 5	20	21¾
Peninsula Life (Fla) 1	3⅜	3⅞
Peoples Life Ins (Wash D C) 5	31½	33½
Philadelphia Life Insurance 5	48	49½
Phoenix Insurance (Hartford) 10	79¾	83¼
Postal Life Insurance 2	16½	17½
Protective Life Ins (Birm Ala) 5	42½	44
Providence-Washington (Prov) 10	18	18½
$2 conv preferred 10	37	39
Provident Life & Accid't (Tenn) 10	80	83
Pyramid Life 1	3½	4⅛
Quaker City Life Ins Co 5	47¼	48
Reinsurance Corp (New York) 2	22	24⅛
Reliance Insurance Co 10	55¼	56
Republic Insurance (Dallas) 10	51	53
Republic Natl Life Ins (Dallas) 1	30	33½
Rio Grande Natl Life (Dallas) 10	40	—
St Paul Fire & Marine 6.25	55¼	58½
Seaboard Life Insurance Co of America (Florida) 1	4½	5¼
Seaboard Surety Corp (N Y) 5	32½	35⅝
Security Insurance (New Haven) 10	57¼	60¾
Security Life & Trust (Winston-Salem N C) 5	48¾	49¾
Security Title & Guar'te Co (NY) 1	⅞	1¼
Southern Fire & Casualty Co *	5	5½
$1.50 conv preferred 25	24	26
Southland Life Ins (Dallas) 5	80	83
Southwestern Life Ins (Dallas) 10	50	53
Springfield Fire & Marine (Springfield Mass) common 2	30¼	32¼
$6.50 preferred 10	102	107
Standard Accident (Detroit) 10	44¾	48
Standard Secu Life Ins Co of NY 2	6⅞	7⅜
Stuyvesant Insurance Co 5	30	—
Stuyvesant Life Ins Co (Pa) 10	180	—
Title Guaranty Co (New York) 8	25	28¼
Title Insur & Trust (Los Ang) 2.50	36¾	37¾
Travelers Insurance Co 5	87¼	90¾
Trinity Universal Life (Dallas) 5	31	33
United Fidelity Life (Dallas) 10	70	—
United Insur Co of America 2.50	29½	31½
U S Fidelity & Guarantee (Balt) 5	38½	40⅞
United States Fire Ins Co 3	27	29⅛
U S Life Insurance Co in the City of New York 2	38¾	41⅜
Universal Insurance Co 17.78	23	24¼
Universal Life & Accident (Dallas Texas) 10	70	—
Variable Annuity Life Ins Co of America 1	8½	9
Volunteer State Life Insurance (Chattanooga Ten) 10	53	56
West Coast Life Insur (San Fran) 5	29	29½
Westchester Fire (New York) 2	31	33
Western Casualty & Surety 5	39	40½
Western Heritage Life Ins 50c	—	1¼
Wisconsin National Life Ins 10	27½	29½

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

ALABAMA

	Par	Bid	Ask
Birmingham—			
Birmingham Trust National Bk	10	48½	52
Exchange-Security Bank	1	8	8¾
First National Bank	10	59½	61½
Mobile—			
American National Bank & Tr	10	—	26
First National Bank	25	129	--
Merchants National Bank	10	44¼	—
Montgomery—			
Alabama National Bank	10	73	—
First National Bank	5	30	31½
Peoples Bank & Trust Co	1	5⅛	5⅞
Union Bank & Trust Co (ex 2-for-1 split and ex-rights	10	a38.20	40.00

ARIZONA

	Par	Bid	Ask
Phoenix—			
The Arizona Bank	5	39½	41½
First National Bank of Arizona	10	48½	--
Valley National Bank	5	58¼	60¼

ARKANSAS

	Par	Bid	Ask
Little Rock—			
Amer Natl Bank No Little Rock	20	65	70
Commercial National Bank	20	64	67
First National Bank (The)	25	45½	47½
Union National Bank	20	70	73
Pine Bluff—			
National Bank of Commerce	10	37	39

CALIFORNIA

	Par	Bid	Ask
Los Angeles—			
Citizens National Bank	10	45¾	46¼
Security-First National Bank	12½	61¼	62¼
Union Bank	7.50	45¼	46¼
Oakland—			
Central Valley National Bank	10	32	—
Oakland Bank of Commerce	50	200	—
San Diego—			
First Natl Trust & Savings Bank	5	31	33
San Diego Trust & Sav Bank	25	135	—
U S National Bank	10	40	43
San Francisco—			
Bank of California N A	10	39½	43
Bk of Amer Natl Tr & Sav Assn	6¼	47⅝	50⅜
Crocker-Anglo National Bank	10	35¼	37½
First Western Bank & Tr Co	12½	44	49
Hibernia Bank (The)	25	74	79
Pacific National Bank	10	34	37
Wells Fargo Bank— American Trust Co	10	49¾	53
San Jose—			
First National Bank	5	27½	28¼

CANADA

Prices are in Canadian Dollars

NOVA SCOTIA

	Par	Bid	Ask
Halifax—			
Bank of Nova Scotia	10	59¾	60

ONTARIO

	Par	Bid	Ask
Toronto—			
Canadian Bank of Commerce	10	51⅞	52
Imperial Bank of Canada	10	60⅛	60¼
Toronto Dominion Bank	10	51⅝	51¾

QUEBEC

	Par	Bid	Ask
Bank of Montreal	10	53¼	53⅞
Banque Canadienne	10	49⅛	52¼
Provincial Bank of Canada	10	38¼	38½
Royal Bank of Canada	10	67	67¼

COLORADO

	Par	Bid	Ask
Denver—			
Central Bank & Trust	10	19¼	20¼
Colorado National Bank	25	61	63
Denver U S National Bank	10	28½	29½
First National Bank	50	193	203

CONNECTICUT

	Par	Bid	Ask
Bridgeport—			
City Trust Co	10	37½	39½
Connecticut National Bank	5	16½	17¾
West Side Bank	25	130	—
Glastonbury—			
Glastonbury Bank & Trust Co	10	80	110
Greenwich—			
Putnam Trust Co	10	60	—
Hartford—			
Connecticut Bank & Trust Co	12½	43	45
Glastonbury Bank & Trust	10	70	—
Hartford National Bk & Tr Co	10	37½	39½
Riverside Trust Co	10	33½	35½
Simsbury Bank & Trust Co	25	95	—
South End Bank & Trust	25	85	—
Meriden—			
Home National Bank & Trust Co	10	29	30½
Meriden Trust & Safe Dep Co	25	58	—
Puritan Bank & Trust Co	25	60	—
New Haven—			
American Bank & Trust Co	25	110	—
Community Bank & Trust Co	25	54	—
First New Haven National Bank	10	27	29
General Bank & Trust Co	12.50	30	—
Second National Bank	12½	46½	48½
Trademen's National Bank	20	80	—
Union & New Haven Trust Co	10	26¼	28¼
New London—			
Union Bank & Trust Co	100	120	—
Winthrop Bank & Trust Co	25	40	—
Stamford—			
Fairfield County Trust Co	10	34½	35½
National Bank & Trust Co	20	32½	33½
Stamford Fidelity Bk & Tr Co	10	41	—
Waterbury—			
Colonial Bank & Trust Co	10	56	59
Waterbury National Bank	12½	39	41

DELAWARE

	Par	Bid	Ask
Wilmington—			
Bank of Delaware	10	42½	45
Colonial Trust Co	10	33	—
Commercial Trust Co	10	17½	—
Delaware Trust Co	25	200	—
Farmers Bank	5	125	145
Peoples Bank & Trust Co	25	89	—
Wilmington Trust Co	6.25	51½	54

DISTRICT OF COLUMBIA

	Par	Bid	Ask
Washington—			
American Security & Trust Co	10	60	62
Anacostia National Bank	100	a270	—
Bank of Commerce	100	312	—
Industrial Bank	10	30	—
International Bank	1	6	6⅜
National Bank of Washington	10	60	62
National Savings & Trust Co	1.20	119	—
Riggs National Bank	25	142	144
Security Bank	25	100	—
Union Trust Co	10	42	43½

FLORIDA

	Par	Bid	Ask
Jacksonville—			
American National Bank	10	38	41
Atlantic National Bank	10	49	51
Barnett Natl Bk of Jacksonville	20	77	81
Central National Bank	10	15	18
Florida Dealers & Growers Bk	100	183	187
Florida National Bank Ex 100% stock dividend		43½	45½
Springfield Atlantic Bank	10	46	48
Miami—			
First National Bank	10	57½	59½
Florida National Bank & Tr Co	25	54	—
Little River Bank & Trust Co	10	35	37
Merchant Bank of Miami	10	22	—
Metropolitan Bank of Miami	10	18½	19½
Miami Beach First Natl Bank	10	49	51
Orlando—			
Citizens National Bank	10	40	43
First National Bank at Orlando	20	135	140
Palm Beach—			
First National Bank	10	54	—
Pensacola—			
Florida Natl Bank at Pensacola	100	60	—
St. Petersburg—			
Citizens National Bank	10	64	67
City Bank & Trust Co	20	42	45
First Natl Bank in St Petersburg	5	20	22
Florida National Bank	25	73	76
Union Trust Co	12½	47	49
Tampa—			
Broadway National Bank	100	305	320
Exchange National Bank	100	300	315
First National Bank	20	68	75
Marine Bank & Trust Co	20	65	70
West Palm Beach—			
Atlan Natl Bk of West Palm Bch	10	45	50

GEORGIA

	Par	Bid	Ask
Atlanta—			
Bank of Georgia (The)	10	31½	32½
Citizens & Southern Natl Bank	10	40¾	41½
First National Bank	10	42½	43½
Fulton National Bank	10	38½	39½
Georgia Savings Bank & Tr Co	100	300	—
Peoples Bank (The)	10	29½	—
Trust Co. of Georgia	10	111	114
Augusta—			
First Natl Bank & Trust Co	10	31	—
Columbus—			
Columbus Bank & Trust	10	35	37
First National Bk of Columbus	100	44	46
Fourth National Bank	100	43	47
Savannah—			
Citizens & So Natl Bank	10	40½	42½
Liberty National Bank & Trust	10	33	—
Savannah Bank & Trust	10	32	35

HAWAII

	Par	Bid	Ask
Bank of Hawaii	20	90	92
First National Bank of Hawaii	10	39½	41½

IDAHO

	Par	Bid	Ask
Boise—			
Idaho First National Bank	10	37	38

ILLINOIS

	Par	Bid	Ask
Aurora—			
Aurora National Bank	25	75	77
Belleville—			
Belleville Natl Savings Bank	12½	55	—
First National Bank	25	100	—
Chicago Banks—			
Aetna State Bank	12½	16½	—
American National Bk & Tr	100	515	—
Avenue St Bank Oak Park	40	92	—
Bank of Chicago (The)	15	30	—
Belmont Natl Bank of Chicago	10	32½	36½
Beverly Bank	25	45	55
Central National Bank	10	27	28½
Chatham Bank of Chicago	100	260	310
Citizens National Bank	2	42	—
City National Bank & Trust Co	25	71	75
Commercial National Bank	20	30	—
Consumers National Bk of Chi	10	12½	15
Cont Ill Natl Bank & Trust	33⅓	112	114
Cosmopolitan National Bank	100	190	—
Devon-North Town State Bank	20	92	—
District National Bank	20	45	55

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

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	Par	Bid	Ask
Drexel National Bank	40	80	90
Drovers National Bank	10	26	—
Exchange National Bank	20	42	—
First Commercial Bank	20	45	—
First National Bank	20	66¼	67½
Guaranty Bank & Trust Co	20	27	31
Jefferson State Bank	25	36	—
Lake Shore National Bank	10	49	53
La Salle National Bank	25	95	99
Lawndale National Bank	10	18	—
Lincoln National Bank	25	55	—
Live Stock National Bank	20	75	—
Madison Bank & Trust Co	10	29	—
Main State Bank	10	28	—
Manufacturers National Bank	20	50	60
Marquette National Bank	20	42	—
Merchandise National Bank	10	31	34
Mercantile National Bank	20	42	45
Merchants National Bank	20	47	—
Metropolitan State Bank	100	150	—
Michigan Ave National Bank	100	215	—
Mid-America National Bank	40	112	117
Mid-City National Bank	100	260	—
Mutual Natl Bank of Chicago	1	29	—
National Bank of Albany Pk	12½	27	32
National Bank of Austin	50	80	—
National Bank of Commerce	20	51	—
National Bank of Hyde Park	20	49	—
National Boulevard Bank	20	80	—
Natl Security Bank of Chicago	25	72	76
North Shore National Bank	60	32	36
Northwest National Bank	20	70	—
Oak Park Trust & Savings Bk	50	110	—
Park National Bank	50	70	80
Peoples National Bank	10	23	—
Pioneer Trust & Savings Bank	25	80	85
Sears Bank & Trust Co	25	85	—
South Chicago Savings Bank	62½	180	—
South East National Bank	25	90	—
South Shore National Bank	100	200	—
State Bank of Clearing	100	180	—
Steel City National Bank	10	20	—
Univ National Bank of Chicago	100	220	—
Upper Avenue National Bank	50	150	160
Uptown National Bank	25	63	67
West Irving State Bank	10	15	18
Western National Bank of Cicero	20	45	—
Chicago Trust Cos—			
Amalgamated Trust & Sav Bk	100	80	—
Chicago City Bank & Trust Co	50	90	100
Colonial Bank & Trust Co	10	22	—
Drovers Trust & Savings Bank	10	26	—
Harris Trust & Savings Bank	20	79	82
Lake View Trust & Savings Bank	20	120	126
Northern Trust Co.			
New common $20 par			
Ex 5-for-1 split		113	117
South Side Bank & Trust Co	10	10	—
Peoria—			
Central Natl Bank & Trust Co	20	36	—
Commercial National Bank	20	45	—
First National Bank	20	62	—
Jefferson Trust & Savings Bank	25	62½	—
Prospect National Bank	20	30	—
South Side Trust & Sav Bank	100	120	—
University National of Peoria	20	30	—
Quincy—			
Broadway National Bank	25	35	—
Illinois State Bank	63⅓	85	—
Mercantile Trust & Sav Bank	50	100	—
South Side Bank of Quincy	100	110	—
Rockford—			
American National Bk & Tr Co	40	250	—
Central Natl Bank & Trust Co	25	70	—
City National Bank of Rockford	100	150	—
First National Bank & Trust Co	40	110	—
Springfield—			
First National Bank	100	60	—
Illinois National Bank	10	30	—
Springfield Marine Bank	25	75	—

INDIANA

	Par	Bid	Ask
Evansville—			
Citizens National Bank	25	35½	36½
Lamasco Bank	100	230	240
National City Bank	10	25½	26½
Old National Bank	10	a40	47
Fort Wayne—			
Anthony Wayne Bank	25	61	63
Fort Wayne National Bank	10	33	35
Indiana Bank & Trust Co	10	44	48
Lincoln National Bank & Trust	20	83	—
Peoples Trust & Savings Co	20	160	165
Gary—			
Gary National Bank	100	300	—
Gary Trust & Savings Bank	10	32	37
Lake Co State Bank	10	28	36
Indianapolis—			
Amer Fletcher Natl Bk & Tr Co	10	42¼	44½
Indiana National Bank	20	70	73
Live Stock Exchange Bank	10	28	31
Merchants Natl Bank & Trust	10	40⅜	43
South Bend—			
First Bank & Trust Co	10	32	34
National Bank & Trust Co	10	22	23
St Joseph Bank & Trust Co	20	50	52
Terre Haute—			
Merchants National Bank	25	42	43
Terre Haute First Natl Bank	20	70	73

IOWA

	Par	Bid	Ask
Cedar Rapids—			
Guaranty Bank & Trust Co	20	52	52½
Merchants National Bank	50	625	—
Peoples Bank & Trust Co	20	50	—
Council Bluffs—			
City National Bank	10	33	37
Council Bluffs Savings Bank	100	200	—
State Savings Bank	100	315	—
Davenport—			
Davenport Bank & Trust	100	1850	—
Des Moines—			
Bankers Trust Co	25	80	—
Capitol City State Bank	100	150	—
Central National Bank & Tr Co	50	215	—
Valley Bank & Trust Co	100	150	—
Sioux City—			
First National Bank	10	24	—
Security National Bank	100	125	150
Toy National Bank	100	125	—
Woodbury Co Savings Bank	100	150	—

KANSAS

	Par	Bid	Ask
Kansas City—			
Commercial National Bk of K C	10	28	32
Exchange State Bank	100	170	—
Riverview State Bank	100	1,800	—
Security National Bank	20	38	—
Topeka—			
Fidelity Savings State Bank	100	250	—
First National Bank of Topeka	10	55	58
Merchants National Bank	25	72	—
State Savings Bank	100	150	—
Topeka State Bank	25	61	63
Wichita—			
First National Bank	100	400	425
Fourth National Bank	10	41½	44
Union National Bank	10	31½	34

KENTUCKY

	Par	Bid	Ask
Covington—			
Citizens National Bank	100	190	—
Covington Trust & Banking Co	10	22	—
First National Bk & Trust Co	10	35½	38½
Peoples-Liberty Bk & Trust Co	50	90	—
Security Bank	100	350	—
Lexington—			
Bank of Commerce	25	91	—
Citizens Union Natl Bk & Tr Co	10	31	—
First National Bk & Trust Co	12½	64	—
Second National Bank & Tr Co	100	275	—
Security Trust Co	25	96	—
Louisville—			
Citizens Fidelity Bank & Trust	10	43	45
First National Bank	No par	a92	—
Liberty National Bank & Trust	25	59	61
Lincoln Bank & Trust	25	103	—
Louisville Trust Co	10	42	44
Royal Bank & Trust Co	10	49	—
Stock Yards Bank	20	55	—
Newport—			
Newport National Bank	10	36	—

LOUISIANA

	Par	Bid	Ask
Baton Rouge—			
American Bank & Trust Co	10	32	35
Capitol Bank & Trust Co	10	20	—
City National Bank	10	28	—
Fidelity National Bank	25	70	—
Louisiana National Bank	10	31	32
Jefferson Parrish—			
National Bank of Commerce	10	23½	25⅛
New Orleans—			
Bank of La in New Orleans	10	16½	18
Hibernia National Bank	20	73	78
Natl Amer Bank of New Orleans	10	38	40
National Bank of Commerce	10	26¾	27¾
Bk of New Orleans & Tr Co	12½	25	27
Whitney National Bank	25	357	367
Shreveport—			
Commercial National Bank	25	64	66
First National Bank	12½	46	48

MAINE

	Par	Bid	Ask
Augusta—			
First National Granite Bank	20	48	52
Depositors Trust Co	25	69	—
Bangor—			
Eastern Trust & Banking Co	100	245	—
Merchants' National Bank	100	110	—
Merrill Trust Co (The)	40	125	—
Portland—			
Canal National Bank	10	31	—
Casco Bank & Trust Co	25	53	—
First National Bank	25	54	—

MARYLAND

	Par	Bid	Ask
Baltimore—			
Baltimore National Bank	10	52	53
Canton National Bank	100	200	—
Carrolton Bank of Baltimore	10	20	—
Equitable Trust Co	10	80	—
First National Bank	10	59½	60½
Mercantile-Safe Deposit & Tr Co	20	103	106
Union Trust Co	10	46¼	47¼
Cumberland—			
First National Bank & Trust Co	20	35	—
Liberty Trust Co	10	30	—
Second National Bank	25	44	—
Frederick—			
Farm & Mechanics-Citz Natl Bk	10	55	—
Frederick Co National Bank	10	27	—
Fredericktown Savings Inst	100	335	—
Western Maryland Trust	10	30	—
Hagerstown—			
Farmers & Merchants Bank	10	25	—
Hagerstown Trust Co	10	14	—
Nicodemus National Bank	10	35	—
Second National Bank	10	45½	—

MASSACHUSETTS

	Par	Bid	Ask
Boston—			
Boston Safe Deposit & Trust	25	125	—
City Bank & Trust Co	50	125	—
First National Bank	12.50	69½	71½
Merchants National Bank	10	a44	47
National Shawmut Bank	12½	52½	55
New England Trust Co	10	a43	45½
Rockland-Atlas National Bank	10	44½	47
State Street Bank & Trust Co	20	64	66½
United States Trust Co	10	32	35
Beverly—			
Beverly National Bank	25	51	—
Beverly Trust Co	10	28	—
Brockton—			
Home National Bank	50	130	—
Natl Bank of Plymouth County	10	26	29
Cambridge—			
Cambridge Trust Co	25	75	—
Harvard Trust Co	10	52	55
Everett—			
Everett National Bank	10	26	29
Middlesex Co National Bank	10	49	52½
Fall River—			
Durfee (BMC) Trust Co	100	290	320
Fall River National Bank	25	68	—
Fall River Trust	100	135	—
Fitchburg—			
Safety Fund National Bank	50	165	—
Gloucester—			
Cape Ann National Bank	25	50	—
Gloucester National Bank	10	28	31
Gloucester Safe Deposit & Trust	20	58	—
Haverhill—			
Haverhill National Bank	100	1,000	—
Merrimack Valley National Bank	20	40	—
Holyoke—			
Hadley Falls Trust Co	50	58	—
Holyoke National Bank	50	90	—
Park National Bank	50	79	—
Lawrence—			
Bay State Merchants National	12½	31½	33
Lowell—			
Union National Bk of Lowell	12½	52	—

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

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	Par	Bid	Ask
Lynn—			
Essex Trust Co	10	34	37
Lynn Safe Deposit & Trust	100	420	--
Security Trust Co	10	34	37
Malden—			
First National Bank	50	142	--
Malden Trust Co	10	41	--
New Bedford—			
First Safe Deposit National Bk	5	15½	--
Merchants National Bank	10	31½	--
Salem—			
Merchants-Warren Natl Bank	10	28	--
Naumkeag Trust Co—			
Common	10	72	77
Preferred	10	10	--
Springfield—			
Security National Bank	10	43	46
Springfield Safe Deposit & Trust	10	30	--
Third National Bank & Trust	10	48	--
Valley Bank & Trust	10	30	--
Taunton—			
Bristol County Trust	25	67	--
First Machinists' National Bank	10	24	26½
Worcester—			
Mechanics National Bank	100	525	--
Guaranty Bank & Trust Co	10	26½	--
Industrial City Bank & Bkg Co	10	40	--
Worcester County Natl Bank	10	39¾	42

MICHIGAN

	Par	Bid	Ask
Bay City—			
Bay City Bank	20	35	--
Peoples National Bank & Tr Co	20	55	--
Dearborn—			
Bank of Dearborn	10	28	29
Detroit—			
Bank of the Commonwealth	50	165	175
City Bank of Detroit	10	27	30
Detroit Bank & Trust Co	10	46	47½
Manufacturers National Bank	10	48¼	51
National Bank of Detroit	10	55½	57¼
Public Bank	25	15	17
Flint—			
Citizens Commercial & Savings Bank	20	67½	69½
Genesee Merchants Bk & Trust	10	61½	63½
Grand Rapids—			
Central Bank	10	43	46
Citizens Industrial Bank	100	300	--
Old Kent Bank & Trust Co	10	38	40
Union Bank & Trust Co	10	47	49
Lansing—			
Michigan National Bank	10	32	34
Montrose—			
Montrose State Savings Bank	20	35	50
Saginaw—			
Second National Bank	25	74	77

MINNESOTA

	Par	Bid	Ask
Minneapolis—			
First Bank Stock Corp	10	50¼	51¼

MISSISSIPPI

	Par	Bid	Ask
Jackson—			
Depos Guaranty Bank & Trust	10	54	56
First National Bank	10	48½	50
Vicksburg—			
First National Bank & Trust	8	*25	--

MISSOURI

	Par	Bid	Ask
Kansas City—			
Baltimore Bank	100	225	--
Central Bank	20	30	--
City National Bank & Trust Co	25	53	56
Columbia National Bank	100	170	--
Commerce Trust Co	20	55	57
Community State Bank	20	40	--
First National Bank	25	118	--
Grand Avenue Bank	20	58	--
Kansas City Bank & Trust Co	25	75	--
Linwood State Bank	20	50	--
Livestock National Bank	10	17	--
Manufacturers & Merchants Bk	20	60	--
Merchants-Produce Bank	20	38	--
Mercantile Bank & Trust	25	50	--
Missouri Bank & Trust Co	100	175	--
National Bank (The) No K C	100	265	--
Park National Bank	100	200	--
Peoples Bank	100	140	--
Plaza Bank of Commerce	20	60	70
Southeast State Bank	100	200	--
South Side Bank	100	250	--
Traders National Bank	25	65	--
Union National Bank	10	32	--
University Bank	20	50	--
Westport Bank	100	500	--
St Joseph—			
First National Bank	100	200	--
St. Louis Banks—			
American National Bank	20	43	--
Baden Bank	20	45	--
Big Bend Bank	25	45	--
Boatmen's National Bank	20	65	67
Bremen Bank & Trust Co	20	62	--
Cass Bank & Trust Co	20	74	--
Clayton Bankshares Corp	1	4¾	5½
Crestwood Bank	20	37½	--
Crestwood Bankshares Corp	1	14	--
First National Bank	20	68	70
Hampton Bank	10	24	28
Jefferson Bank & Trust Co	20	33	--
Jefferson-Gravois Bank	30	40	--
Lemay Bank & Trust Co—			
Common	50	325	--
Preferred	100	100	--
Manchester Bank	10	37	--
Manufacturers Bank & Trust Co	20	69½	72½
Northwestern Bank & Trust Co	20	50	--
Security Mutual Bk & Trust Co	10	28	30
Southern Commercial & Sav Bk	20	55	--
South Side National Bank	20	80	--
Southwest Bank	10	22	--
St Louis Co National Bank	20	55	60
Tower Grove Bank & Trust	20	65	--
St Louis Trust Cos—			
Chippewa Trust Co	20	45	--
Preferred	100	70	--
Lindell Trust Co	10	34	--
Mercantile Trust Co	12.50	41	43
Mound City Trust Co	10	19	20
North St Louis Trust Co	20	75	--
St Louis Union Trust Co	10	50	52

NEBRASKA

	Par	Bid	Ask
Lincoln—			
First Continental National Bank & Trust Co	20	71½	--
National Bank of Commerce	20	55	--
Omaha—			
First National Bank	20	99	103
Omaha National Bank	20	75	78

NEW HAMPSHIRE

	Par	Bid	Ask
Manchester—			
Amoskeag National Bank	100	800	--
Nashua—			
Indian Head National Bank	75	300	--
Nashua Trust Co	25	80	--
Second National of Nashua	100	220	--
Portsmouth—			
First National Bank	20	50	55
New Hampshire National Bank	25	50	--

NEW JERSEY

	Par	Bid	Ask
Asbury Park—			
Asbury Park Natl Bank & Tr Co	10	35	--
Asbury Park & Ocean Grove Bk	20	50	--
Atlantic City—			
Boardwalk National Bank	25	58	--
Guarantee Bank & Trust	1	5½	6
Bayonne—			
Broadway National Bank	50	140	--
Bridgeton—			
Bridgeton National Bank	100	121	--
Cumberland National Bank	100	177	--
Farmers & Merch Nat'l Bank	20	33	--
Camden—			
Camden Trust Co	5	33	34¾
First Camden Natl Bk & Tr Co	6¼	37½	39
Merchantville Natl Bk & Tr Co	10	43	--
Elizabeth—			
Central Home Trust Co	20	73	80
Elizabethport Banking Co	20	85	--
National State Bank	10	26	28
Union County Trust Co	10	43	--
Freehold—			
Central Jersey Bank & Trust Co	1	16¼	17¾
Hackensack—			
Bergen County National Bank	25	145	--
Peoples Tr Co of Bergen County	5	21	23
Jersey City—			
Bergen Trust Co J C	25	10	14
Commercial Trust N J	25	92	96
First National Bank	25	71	75
Hudson County National Bank	25	a53	57
Trust Company of New Jersey	2½	8½	10
Maplewood—			
Maplewood Bank & Trust	20	140	--
Morristown—			
First National Iron Bank	10	25½	26½
Trust Co of Morris County	20	41	--
Mt Holly—			
Farmers' Trust Co	50	116	--
Union National Bank & Trust Co	50	152	--
Newark—			
Bank of Commerce	25	41½	44½
Fidelity Union Trust Co	10	66½	68½
Natl Newark & Essex Bkg Co	25	61	63
National State Bank	12½	64	66
Union National Bank	50	85	--
New Brunswick—			
National Bank of N J	10	41	44
New Brunswick Trust Co—			
Common	10	13	--
3% class A preferred	10	14	--
Peoples National Bank	25	62	--
North & West Hudson—			
Commonwealth Trust Company	10	a--	--
Hudson Trust Co Union City	8	17½	19
Passaic—			
Bank of Passaic & Clifton	10	54	58
Paterson—			
Broadway Bank & Trust	6½	22	24
First National Bank of Passaic County	25	70½	73
Franklin Trust Co of Paterson	10	29	--
New Jersey Bank & Trust Co	11	30	31
Peoples Bank of Hawthorne	10	16	--
Prospect Park National Bank	25	155	--
Plainfield—			
Plainfield Trust State Nat'l Bank	25	86	91
Toms River—			
First National Bank	5	44	45
Trenton—			
Broad Street National Bank	20	68	--
First Trenton National Bank	10	45	47
Security National Bank	25	48	--
Trenton Trust Co	5	48	--
Woodbury—			
Farmers & Mechanics Nat'l Bk	10	49½	--
First National Bank & Tr Co	50	197	--
Woodbury Trust Co	10	49	--

NEW MEXICO

	Par	Bid	Ask
Albuquerque—			
First National Bank	12.50	36	40

NEW YORK

	Par	Bid	Ask
Albany—			
First Trust Co	50	215	--
Mechanics & Farmers Bank	10	49	--
Natl Commercial Bk & Tr Co	7½	43	44½
State Bank of Albany	10	62	64
Auburn—			
National Bank of Auburn	100	250	--
Brooklyn—			
Bensonhurst National Bank	10	42	--
Kings County Trust Co	20	98	102
Lafayette National Bank	20	73	76
Peoples National Bank	20	58	62
Buffalo—			
Bank of Buffalo	10	33½	35½
Liberty Bank of Buffalo	10	43	45½
Lincoln National Bank	5	12	15
Manufacturers & Traders Tr Co	5	28	30
Cohoes—			
National Bank of Cohoes	100	300	--
Elmira—			
Chemung Canal Trust Co	5	20	23
Ithaca—			
First National Bank & Trust Co	10	53	--
Tompkins County Trust Co	10	44	48
Jamestown—			
Bank of Jamestown	6⅔	21	--
First National Bank	5	54	--
Kingston—			
Kington Trust Co	20	74	--
Rondout National Bank	50	127	--
State of N Y National Bank	100	220	--
Long Island—			
Bank of Westbury Trust Co	12.50	40	45
Franklin Natl Bank of Long Isl	5	26¾	27¼
Hempstead Bank	5	30	32
Long Island Trust Co	5	35¼	36¼
Meadow Brook Natl Bank of Nassau County	5	a23½	24
Peoples Natl Bank of Patchogue	10	78	85
Queens National Bank of N Y	10	a48½	--
Second National Bank & Trust Co (Hemsptead)	10	37	40
Security Natl Bank of Long Is	5	21⅜	21⅞
Valley Natl Bank of Long Island	5	29½	31
Newburgh—			
Highland National Bank	25	66	--
New York City Banks—			
Bank of New York (The)	100	304	308
Chase Manhattan Bank	12½	58½	58⅞
Chemical Bank New York Tr Co	12	55⅝	56
Commercial Bank of No America	5	29¾	30¾
First National City Bank	20	73¾	74¼
Gotham Bank of N Y	10	29	31
Grace National Bank of N Y	100	450	--
Hanover Bank (The)	10	47¾	48⅛

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

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	Par	Bid	Ask
Industrial Bank of Commerce	10	39	40
Merchant's Bank of New York	25	80	--
Royal State Bank of New York	5	19¼	19¾
Sterling National Bank & Trust	15	53½	55½
New York City Trust Cos—			
American Trust Co	10	18	20
Bankers Trust Co	10	47¾	48⅛
Empire Trust Co	50	252	257
Federation Bank & Trust Co	10	31¼	32
Fiduciary Trust Co	10	--	48
Irving Trust Co	10	39⅛	39½
Manufacturers Trust Co	10	57	57⅜
Morgan Guaranty Tr Co of N Y	25	95½	96
Trade Bank & Trust Co	10	28½	29¼
Underwriters Trust Co	100	315	--
U S Trust Co of New York	20	92½	94½
Rochester—			
Central Trust Co	20	56	59
Lincoln Rochester Trust Co	20	62	65
Security Trust Co	25	56	59
Schenectady—			
Mohawk National Bank	25	60	--
Schenectady Trust Co	16	60	--
Syracuse—			
First Trust & Deposit—			
Common	2.50	16¾	17½
$1 conv preferred	1	33½	35
Lincoln National Bank & Trust Co of Central New York	10	37	39
Merch National Bank & Tr	10	37½	39½
Troy—			
Union National Bank	16⅔	70	--
Utica—			
Bank of Utica	20	45	50
Marine Midland Trust Co of the Mohawk Valley	5	19	21
Oneida National Bank & Trust Co of Central New York	10	59	62
Watertown—			
Northern New York Trust	25	95	--
Watertown National Bank	40	23	--
Westchester County—			
Bronxville—			
Gramatan National Bank & Tr	20	a200	--
Mount Vernon—			
First National Bank	25	100	--
New Rochelle—			
First Westchester Natl Bank	10	26¾	27¾
Ossining—			
First National Bank & Trust Co	20	100	--
Scarsdale—			
Scarsdale Natl Bank & Trust	10	55	60
White Plains—			
County Trust Co	5	38½	39½
National Bank of Westchester	5	33¾	34½
Yonkers—			
First National Bank in Yonkers	2½	19½	20½

NORTH CAROLINA

	Par	Bid	Ask
Asheville—			
Bank of Asheville	10	25	26
Charlotte—			
First Union National Bank	5	17	18⅜
Durham—			
Durham Bank & Trust Co	25	70	74
Mechanics & Farmers Bank	5	5	6
Greensboro—			
North Carolina National Bank	5	30	31½
Hickory—			
First Natl Bk of Catawba County	5	27	29
North Wilkesboro—			
Northwestern Bank	5	49½	52
Raleigh—			
First-Citizens Bank & Trust Co	10	205	--
Wilson—			
Branch Banking & Trust Co	5	40	--
Winston-Salem—			
City Nat Bank of Winston-Salem	10	40	--
First National Bank	10	34	--
Wachovia Bank & Trust	5	24	25

OHIO

	Par	Bid	Ask
Akron—			
First National Bank	10	54	55
Canton—			
Canton National Bank	50	42	--
Dime Savings Bank—			
New $10 par (shares split four-for-one)		19	20
First National Bank of Canton	10	32	--
Harter Bank & Trust Co	100	53	--
Peoples Merchants Trust Co	25	52	--
Cincinnati—			
Central Trust Co	25	77	80
Fifth-Third Union Trust	25	61	63
First National Bank	10	55	57
Northside Bank & Trust Co	50	85	--
Norwood-Hyde Pk Bk & Tr Co	100	270	--
Provident Bank	10	40½	42½
South Ohio National Bank	20	60	--
Cleveland—			
Capital Bank	25	68	72
Central National Bank	16	45½	46½
Cleveland Trust Co	50	340	350
National City Bank	16	73	75
Union Commerce Bank (The)	10	52¾	54
Columbus—			
City National Bank & Trust Co	10	35	37½
Huntington National Bank	20	65	66½
Dayton—			
Merchants National Bk & Tr	12½	37½	41
Peoples Bank & Trust Co	12½	38½	--
Third National Bank & Tr Co	12½	37½	--
Winters National Bank & Trust	10	25	26¾
Toledo—			
Lucas County Bank	50	175	--
National Bank of Toledo	25	56	--
Ohio Citizens Trust Co	20	55	--
State Bank of Toledo	50	98	--
Toledo Trust Co	50	143	--
Youngstown—			
Dollar Savings & Trust Co	10	--	42
Mahoning National Bank	10	29	30
Union National Bank	10	--	39

OKLAHOMA

	Par	Bid	Ask
Muskogee—			
Commercial National Bank	10	*30	--
Oklahoma City—			
First National Bank & Trust	10	33½	36
Liberty National Bank & Trust	10	35	37
Tulsa—			
First National Bank & Trust	10	35	37½
Fourth National Bank	10	29	32
National Bank of Tulsa	10	36	38
Utica Square National Bank	15	30	32

OREGON

	Par	Bid	Ask
Portland—			
First National Bank of Oregon	12½	54	57
Oregon (The) Bank of	20	29½	32
Security Bank of Oregon	20	25	29
United States National Bank			
Ex stock dividend (1-for-11½)	--	t64	68

PENNSYLVANIA

	Par	Bid	Ask
Allentown—			
First National Bank	10	27½	29
Lehigh Valley Trust Co	100	145	160
Liberty Bank & Trust Co	5	a12½	15
Merchants National Bank	12½	43½	46
Altoona—			
Altoona Central Bank & Tr Co	10	37¼	--
First National Bank	10	37	--
Bridgeport—			
Bridgeport National Bank	25	82	--
Bryn Mawr—			
Bryn Mawr Trust Co	5	43	45
Chester—			
Delaware County Natl Bank	10	43	--
Doylestown—			
Doylestown Natl Bank & Trust	5	35	--
Doylestown Trust Co	20	60	--
Erie—			
Bank of Erie	10	18	--
First National Bank	12½	40	44
Marine National Bank	20	41	45
Security Peoples Trust	12½	67	75
Union Bank (The)	12½	40	43
Harrisburg—			
Central Trust Capital Bank	10	19	--
Citizens Trust Co	50	130	--
Dauphin Deposit Trust Co	10	66½	--
Harrisburg National Bank	25	108	--
Harrisburg Trust Co	25	135	--
Jenkintown—			
Jenkintown Bank & Trust	10	56	60
Lancaster—			
Conestoga National Bank	20	58	60
Farmers Bank & Trust	10	23	24
Fulton National Bank	20	66	68
Lancaster Co National Bank	10	40	43
McKeesport—			
Western Pennsylvania Natl Bank	10	34½	36
Norristown—			
Montgomery County Bk & Trust	10	28½	30
Philadelphia Banks—			
Central-Penn National Bank	10	41¼	42¼
First Pennsylvania Banking & Trust Co	10	49¼	50¼
Philadelphia National Bank	10	42½	43½
Second National Bank of Phila	10	34½	36
Philadelphia Trust Cos—			
Broad Street Trust	10	48½	49½
Citizens & Southern Bank	5	8½	10½
Fidelity-Philadelphia Trust Co	10	48	49
Finance Co of Pennsylvania	10	48½	54
Frankford Trust Co	10	105	112
Girard Trust-Corn Exchange Bk	10	54¾	55¾
Industrial Trust Co	5	20½	21½
Liberty Real Estate Bk & Tr Co	10	31	32
Pennsylvania Warehousing & Safe Deposit Co.	100	129	--
Provident Tradesmen's Bk & Tr	12	55¼	56¼
Sonsitaly Bank & Trust Co	50	43	--
Pittsburgh Banks—			
Allegheny Valley Bank	50	85	--
Brookline Savings & Trust Co	50	70	--
Hazlewood Bank (The)	10	32	--
Iron & Glass Dollar Savings	100	235	--
Mellon Natl Bank & Trust Co	25	132	138
North Side Deposit Bank	40	80	--
Pittsburgh National Bank	10	34	35
St Clair Deposit Bank	10	25	--
Union National Bank	10	50½	--
Pittsburgh Trust Cos—			
Commonwealth Trust Co	100	44	--
West End Bank	10	22	--
Pottsville—			
Miners National Bank	20	46	--
Reading—			
Berks County Trust Co	5	26	27
Peoples Trust-City Bank	5	19¼	20
Reading Trust Co	10	39	40
Scranton—			
East Scranton State Bank	25	41	--
Green Ridge Bank			
New common $12.50 par Ex 4-for-1 split		48	--
North Scranton Bank & Trust	15	42	--
Northeast Pa Natl Bank & Tr	18	45	50
Scranton National Bank	50	88	--
South Side Bank & Trust	25	52	--
Third National Bank & Trust	25	67	--
West Side Bank	25	75	--
Wilkes-Barre—			
First National Bank	20	54	56
Hanover National Bank	40	105	--
Miners National Bank	10	39	41
Wyoming National Bank	10	31½	33½
Williamsport—			
First National Bank	10	120	--
West Branch Bank & Trust	10	40	--
York—			
Drov & Mech National Bank	10	31	32
First National Bank	10	50	--
Industrial Natl Bank West York	10	33	35
National Bank of York County	10	26⅛	27⅛
York Bank & Trust Co	33	--	33

RHODE ISLAND

	Par	Bid	Ask
Newport—			
Newport National Bank	20	40	--
Providence—			
Citizens Trust Co	50	80	--
Columbus National Bank	10	23	--
Industrial National Bank	10	43½	46
Plantation Bank of Rhode Island	10	41	45
Rhode Island Hospital Trust Co	20	111	116

SOUTH CAROLINA

	Par	Bid	Ask
Charleston—			
Citizens & Southern Natl Bank	10	69	72
South Carolina Natl Bank	5	29½	31
Columbia—			
First National Bank of So Car	10	39	41
Greenville—			
Peoples National Bank—			
Ex 33⅓% stock dividend		46	48

TENNESSEE

	Par	Bid	Ask
Chattanooga—			
American National Bank & Tr	20	83	--
Hamilton National Bank	20	83	--
Knoxville—			
Hamilton National Bank	100	315	320
Memphis—			
First Natl Bank	10	36	37¾
National Bank of Commerce	10	57¾	60¾
State Savings Bank	100	200	205
Tri-State Bank of Memphis	100	105	110
Union Planters National Bank	10	47	49
Nashville—			
Commerce Union Bank	10	35	37½
First Amer National Bank	10	27	28½
Third Natl Bank in Nashville	100	460	480

TEXAS

	Par	Bid	Ask
Austin—			
American National Bank	20	71	--
Austin National Bank	25	85	88
Bank of Austin	20	42	--
Capital National Bank	10	42	45½
City National Bank of Austin	20	51	54
North Austin State Bank	20	60	--
Texas State Bank	10	36	--
Dallas—			
American Bank & Trust Co	10	35	--
Bank of Services & Trust Co	10	32	41
East Dallas Bank & Trust	24	36	--
Empire State Bank	20	20	--
Exchange Bank & Trust Co	10	50	--

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

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	Par	Bid	Ask
Fair Park National Bank	20	35	--
First Citizens Bank of Dallas	10	30	--
First National Bank	10	38¾	39¼
Grand Ave State Bank	20	50	--
Greenville Ave State Bank	20	55	--
Grove State Bank	20	46	--
Hillcrest State Bank	20	50	--
Industrial National Bank	10	14	16
Lakewood State Bank	20	50	--
Mercantile National Bank	20	29½	30¼
Merchants State Bank	20	50	--
National Bank of Commerce	100	125	--
Northwest National Bank		55	--
Oak Cliff Bank & Trust Co	10	31½	--
Park Cities Bank & Trust		22½	--
Preston State Bank	12	25	--
Republic National Bank	12	63½	65
South Oak Cliff State Bank	100	225	--
Texas Bank & Trust Co	10	25	26
Wynnewood State Bank	20	52	--
El Paso—			
El Paso National Bank	20	61	--
Southwest National Bank	20	40	--
State National Bank	100	400	--
Fort Worth—			
Continental National Bank	10	21⅝	--
First National Bank	10	24	25½
Fort Worth National Bank	10	26	27¼
Riverside State Bank	20	60	--
Union Bank & Trust Co	12½	25	27
Galveston—			
First Hutchings-Sealy Natl Bk	100	230	250
Moody National Bank	100	400	--
U S National Bank	50	200	225
Houston—			
American Bank & Trust Co	10	34	--
Bank of the Southwest N A	20	54	55
Chimney Rock National Bank	20	44	--
Citizens State Bank	100	425	--
Fidelity Bank & Trust Co	20	64	--
First City National Bank	10	39	40
Harrisburg National Bank	10	28	32
Houston Bank & Trust Co	20	65	--
Houston National Bank	10	35	--
Lockwood Natl Bk of Houston	10	34	--
Long Point National Bank	20	39	--
MacGregor Park National Bank	20	70	--
Montrose National Bank	10	17	--
Reagan State Bank	20	83	89
National Bank of Commerce	20	140	150
North Side State Bank	5	30	--
South Main State Bank	20	65	70
Texas National Bank	10	43½	44½
University State Bank	100	325	--
Port Arthur—			
First National Bank	20	*65	--
San Antonio—			
Alamo National Bank	20	73	77
Bexar Co of National Bank	50	38	--
First National Bank new	10	29	32½
Frost National Bank	100	925	--
Groos National Bank	100	39	44
Kelly Field National Bank	10	40	--
National Bank of Commerce	20	53	56

UTAH

	Par	Bid	Ask
Ogden—			
Commercial Security Bank	25	51	53
First Security Corp	1.25	27½	28½
First Security Investment Co	25c	9⅝	10⅛
Salt Lake City—			
Collins Bank & Trust Co	10	60	65
Continental Bank & Trust Co	10	28	31
Walker Bank & Trust Co	25	130	140
Zions First National Bank	10	74	78

VERMONT

	Par	Bid	Ask
Montpelier—			
Montpelier National Bank	20	31	33
Rutland—			
Killington Bank & Trust Co	10	30	35
Rutland County Bank	100	180	190

VIRGINIA

	Par	Bid	Ask
Lynchburg—			
Commercial Trust & Savings Bk	5	12	--
First Natl Trust & Saving Bk	12½	22	23
Lynchburg Natl Bk & Trust Co	10	33	35
People's Natl Bk & Trust Co	20	55	58
Norfolk—			
National Bank of Commerce	10	54	56
Seaboard Citizen National Bk	10	50	--
Southern Bank of Norfolk	10	35	--
Petersburg—			
Petersburg Savings & Am Tr	15	50	--
Portsmouth—			
American National Bank	10	32½	--
Citizens Trust Co new		29¾	32
Merchants & Farmers Bank	10	43¾	--
Richmond—			
Bank of Virginia (The)	10	20½	21¾
Central National Bank	20	86	89
First & Merchants Natl Bank	20	72½	74½
Southern Bank & Trust	15	65	--
State-Plant Bk of Com & Trusts	20	62	64
Virginia Trust Co	20	52	53½
Roanoke—			
Colonial-Amer National Bank	10	27½	--
Mountain Trust Bank	10	29	--

WASHINGTON

	Par	Bid	Ask
Seattle—			
Marine Bancorporation	No par	105	111
Pacific National Bank	10	28	30⅞
Peoples Natl Bank of Wash	20	79	--
Seattle-First National Bank	10	43¾	46⅞
Seattle Trust & Savings Bank	20	34	--
Spokane—			
First National Bank in Spokane	100	92	97
Old National Bank of Spokane	10	31½	34½
Old National Corp	10	29½	32½
Washington Trust Bank	100	300	--
Tacoma—			
National Bank of Washington	12½	46	49
Puget Sound National Bank	10	34	36

WEST VIRGINIA

	Par	Bid	Ask
Huntington—			
First Huntington National	12½	57½	60
Guaranty National Bk (The)	50	90	--
Twentieth Street Bank	25	45	55
Wheeling—			
Half Dollar Trust & Sav Bank	25	68	--
National Bank of West Virginia	100	68	--
South Wheeling Bk & Trust Co	25	110	--
Security Trust Co	25	*63	--
Wheeling Dollar Sav & Tr Co	25	*89	--

WISCONSIN

	Par	Bid	Ask
Milwaukee—			
American State Bank	10	62	--
Bank Stock Corp (Milwaukee)	10	43	46
City Bank & Trust Co	100	256	--
First Wisconsin National Bank	10	35	--
Home Savings Bank	20	31	--
Layton Park State Bank	20	42	--
Marine Corp	10	48½	50½
Mitchell St State Bank	20	50	--
West Side Bank	20	69	--
Wisconsin State Bank	20	100	--

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

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

Anacostia National Bank (Washington, D. C.) subject to stockholders approval may merge with and into National Bank of Washington, by exchange of 11 shares for each share held.

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

First National Bank (Louisville, Ky.) stockholders will vote on Nov. 1 on possible merger of Lincoln Bank & Trust Co. in Louisville, by exchange of 1.18 shares for each Lincoln share held, and change corporate name to First National Lincoln Bank of Louisville.

Gramatan National Bank & Trust Co. (Bronxville, N. Y.) subject to stockholders' approval may merge with and into National Bank of Westchester (White Plains, N. Y.). Six shares will be exchanged for each Gramatan share held.

Hudson County National Bank (Jersey City, N. J.) stockholders approved 2½-for-1 split, changing the par value from $25 to $10, and provided for merger of Commonwealth Trust Co. (Union City, N. J.) by a share-for-share exchange.

Liberty Bank & Trust Co. (Allentown, Pa.) subject to stockholders' approval may merge with and into Union Bank & Trust Co. (Bethlehem, Pa.).

Lincoln Bank & Trust Co. (Louisville, Ky.). See First National Bank of Louisville in this tabulation.

Meadow Brook National Bank of Nassau County (West Hempstead, N. Y.) stockholders voted to change name to Meadow Brook National Bank and location of head office to Springfield Gardens.

Merchants National Bank (Boston) proposed merger with New England Trust Co. and change of name to New England Merchants National Bank effective Dec. 31, subject to stockholders' approval. Stock of both banks to be exchanged share-for-share.

New England Trust Co. (Boston). See Merchants National Bank in this tabulation.

Queens National Bank of New York (Springfield Gardens) stockholders approved merger with and into Meadow Brook National Bank of Nassau County. Queens holders will receive 2¼ shares for each share held.

Union Bank & Trust Co. (Montgomery, Ala.) Stockholders will vote on Oct. 5 on proposed two-for-one split. Par value will be reduced to $5 and 20,000 additional shares will be sold to stockholders (1 for 6 basis) at $35 per share.

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Real Estate Stocks

Stocks—	Par	Bid	Ask
All-State Properties Inc	1	4⅝	4⅞
Amer Furn Mart Bldg (Chicago)	1	27½	28½
American Land Co	10c	3⅝	4⅛
Bagley Bldg Corp		13½	--
Bankers Bldg Corp (Chic)	5	64	--
Barlum Tower (Detroit) common	1	3½	--
Convertible preferred	5	3¼	--
Beaux Arts Properties Inc	1	68	--
Bismark Hotel Co	*	85	88
Central Manhattan Properties	1	4	6
Chicago Builders Bldg vtc	*	60	--
Chicago Medical Arts Bldg	1	59	--
City & Suburban Homes Co	1	42	--
Detroit Leland Hotel	2.50	17	--
District Theatres	1	1⅝	2
Equitable Office Building	1	10	--
First National Realty & Construction Corp common		2	2⅜
60c conv preferred	8	9	9⅜
Forman Realty Corp	10	85	90
Fox St Louis Properties units		11	--
French (Fred) Inv Co common	*	13	14
7% non-cum preferred	100	125	--
Grant Building (Pittsburgh)	1	33½	35½
Great Amer Realty Corp class A	10c	½	1
H & G Properties Inc	1	4¾	5¼
Henry Hudson Hotel Corp com	1	15	--
$4 non-cum preferred	1	45	--
Hilton Hotels Corp common	2.50	31½	31⅞
Warrants		6	6¼
5½% conv series A pfd	25	25¾	27
Hotel Corp of America com	1	4½	4⅝
5% conv preferred	25	16¾	17¾
Insur Exch Bldg (Chicago)	10	34	36
Knickerbocker Village	2.15	3¼	3¾
Knott Hotels Corp	5	21¼	22
Lefcourt Realty Corp	25c	2½	2⅝
Lexington Ave & 42nd St Corp— Class D common	1c	22	--
London Terrace Inc class A	1	32	--
Magna Theatre Corp— Name changed to Magna Pictures Corp quotes now on page No. 73			
Major Realty Corp	1c	1½	1¾
Metropolitan Playhouses "B"	*	10½	13
Mobilife Corp	50c	3	3⅜
Montauk Beach Co (N Y)	1	2⅝	3⅛
Morrison Hotel Corp	*	160	--
New Jersey Realty	1	14	15
Pacific Coast Properties		6½	7
Park Lexington Co	10	160	--
Philadelphia Bourse	50	41	46
Pinelawn Cemetery (N Y)	*	4½	5½
Realty Equities Corp of N Y	1	4⅞	5⅛
Sachar Properties Inc	10c	2⅛	2½
Common stk purchase warrants		1⅛	1½
Sheraton Corp of America	50c	17¼	17⅝
$10 warrants		10½	11½
$25 warrants		6⅛	6½
Sherry-Netherland Hotel Corp— Trustee certificates		9⅜	--
Southern Realty & Utilities Corp	1	9¾	10
Statecourt Enterprises	25c	9	9⅞
Statler Hotels Delaware Corp	1	5¼	6⅜
Thorncliffe Park Ltd	1	6⅞	7⅛
Tishman Realty & Construction	1	15	15½
Tower Acceptance Corp class A	1	4⅝	5
208 South La Salle Corp	*	78½	80
220 Bagley Corp	1	38	--
277 Park Ave Corp	1	3	3¼
U S Land Development	1	3/16	5/16
Uris Buildings Corp		10⅜	10⅞
Warrants		4½	5
Wallace Properties Inc	2	7	8
Woodmont Corp	*	25c	75c
Units		16	20
Wrigley Properties	1	1⅜	1½

*Without par value. a Called for redemption, see page 95. k Last sale. t New stock. x Ex-dividend.

Real Estate Bonds

Bonds—	Bid	Ask
Bankers Bldg (Chicago)— 5½% land trust ctfs Q-Mar	96½	--
Beacon Hotel Corp (NY)— sf income 2-4s (w-s) Feb 1958	45	47
Boston Insurance Exch Bldg— 5s due 1953 ext to Apr 1968 ws	f92	--
Broadmoor Corp— 4-6s (w-s) 1966 M-S	f102	--
Brooklyn Fox Corp (N Y)— 1st 4s extd to Aug 1967 ws	75	77
Cent Manhattan Properties— Conv income deb 5s 1972 M-N	90	--
Chanin Building— 2d leasehold 2s 1970 (w-s) M-S	126	--
3d leasehold 1s 1970 (w-s) M-S	133	--
De Paul Educational Aid Society— 6s July 1 1960	f15	20
810 South Spring Bldg— 1st cum inc 3-5s 1961 (w-s) J-J	f90	--
51 East 42nd Street— 3s with stock 1966 Ann Mar	f120	--
Forty Exchange Place Corp (NY)— 5½s extended 1971 (w-s) J-J	190	--
Gramercy Park Bldg Corp (NY)— Income deb 3s (w-s) 1969 J-D	f70	--
Hilton Hotels Corp— 4½s conv debs 1970 J-J	83	86
6s subord debs 1984 w w	93	94½
Without warrants	84	85½
Hotel Corp of America— 6s conv coll tr 1972 J-J	101	103
Hotel St George Corp (Bklyn)— 4½s extended to 1960	83½	85½
Knickerbocker Village Inc (NYC)— 6s 1975	92	--
Kramon Devel Co Inc— 1st 4½s ext to April 1962 M-N	92	--
Lord Nelson Hotel 1st 4s 1967 M-N	86	--
Major Realty Corp 6s 1967 F-A	58	63
May Stores Realty Corp— 5s genl mortgage 1977 F-A	101½	--
Nassau-Beekman Realty Corp (NY) Income 2s 1969 (w-s) M-S	f39½	--
N Y Majestic Corp— Non-cum inc 4s (w-s) 1966 J-D	f11½	--
165 Broadway Bldg Inc (NY)— 1st mtge 4¼-4½s ctfs May 1 '58	87	89
Park Place-Dodge Corp (NY)— 5s Sept 1972 (w-s) M-N	f87	--
Poll-New England Theatre— Gen income 5s Nov 15 1983 J-D	f81	--
Randolph-Wells Bldg (Chic)— Gen inc 5s 1960 (w-s) M-N	f90	--
Roosevelt Hotel inc deb 5s 1964 M-N	f92½	--
Sachar Properties Inc— 8s subord conv debs 1970 M-S	70	74
Units	190	200
Sheraton Corp of America— 6s debentures w w 1979 A-O	210	220
Without warrants	97½	99½
5s w w 1967	118	122
Without warrants	92	94
4¾s 1st conv debs. 1967 M-S	100	--
4¾s 2nd conv debs 1967 M-S	85	--
6½s cum inc subord debs 1981 J-J	91	94
7½s cap inc s f debs 1989 J-J	97½	99
692 Broadway 4s 1959 ws	f54	--
Uris Buildings Corp— 6½s s f debentures 1975	88	90
Units	128	--
Wacker Wabash Bldg 5s w-s '65 J-J	f152	158
Wallace Properties Inc— 6½s conv subord debs 1975 J-D	95	100
Units	29½	30½
Webb & Knapp Inc debs 5s '74 J-D	63⅛	64
Willoughby Tower Bldg Corp— (Chicago) 1st 4s 1965 A-O	f68	--
Windermere Hotel (Chicago)— 1st & ref inc 5s 1961 (w-s) J-D	f58	60

a Called for redemption, see page 95. e Ex-interest. f Flat price. k Las t sale. n Nominal. r Canadian price. y Ex-coupon.

PUBLIC UTILITY BONDS

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

Bonds—	Bid	Ask
(Continued from page 60)		
Union Lt Heat & Pwr 3s 1979 F-A	82	--
1st mtge 5s 1989 J-J	101	--
United Gas Corp—Values for all listed issues can be found on pg 15		
United Gas Imprmt 3¼s 1966 J-J	86¼	--
1st mtge 3¼s 1979 J-J	83¼	--
1st mtge 4⅛s 1983 M-N	92	--
1st mtge 5⅛s 1984 J-D	105¾	--
United Rys of Havana 7½s 1936 F-A	f70	--
Upper Peninsula Pwr 3¼s 1977 M-N	80	--
Utah Power & Light Co—		
1st mtge 2¾s 1976 M-N	76½	--
3½s s f debs 1973 A-O	84	--
1st mtge 3⅛s 1978 A-O	79¾	--
1st mtge 2⅞s 1979 A-O	76	--
1st mtge 2⅞s 1980 A-O	76½	--
1st mtge 3s 1979 M-N	77	--
1st mtge 3⅝s 1981 A-O	87⅝	--
1st mtge 3½s 1982 A-O	87¼	--
1st mtge 3¼s 1984 M-N	77⅜	--
1st mtge 3⅝s 1985 M-S	83	--
1st mtge 5¼s 1987 A-O	104	--
1st mtge 4⅞s 1990 M-S	100¼	100¾
Virginia Electric & Power—		
1st & ref 3⅛s ser K. 1984 M-N	83⅝	--
1st & ref 3¼s ser L 1985 J-D	81¼	--
1st & ref 4⅛s ser M 1986 A-O	94	--
1st & ref 4½s ser N 1987 J-D	96	--
1st & ref 3⅞s ser O 1988 J-D	--	94
1st & ref M 4⅝s ser P 1990 M-S	99	99½
Washington Gas Lt 5s 1960 M-N	100	--
Ref mtge 3½s 1976 J-J	89	--
Ref mtge 3¼s 1979 J-D	85½	--
Ref mtge 3½s 1980 J-D	85	--
Ref mtge 5s 1982 M-N	102	--
Ref mtge 5¼s 1985 J-D	104¼	105¼
Washington Water Power Co—		
1st mtge 3½s 1964 J-D	96½	97½
1st mtge 3½s 1982 A-O	85¼	86¼
1st mtge 4⅞s 1987 J-J	99	100½
Washington Wtr Pwr Co.—(cont'd)		
1st mtge 4⅛s 1988 J-J	91½	--
4½s s f debentures 1983 J-J	94	--
1st mtge 4⅜s 1988 F-A	94½	--
1st mtge 4¾s 1989 F-A	100½	--
5⅝s s f debs 1985 M-S	103	--
1st mtge 5⅜s 1990 M-S	106	--
West Penn Electric 3½s 1974 M-N	90	--
West Penn Power—		
1st mtge 3½s series I 1966 J-J	95⅝	96¾
1st mtge 3s series L 1974 M-N	84½	--
1st mtge 3s series M 1978 M-S	--	82½
1st mtge 2⅞s ser N 1979 M-N	80½	--
1st mtge 3¼s ser O 1982 A-O	83⅞	--
1st mtge 3s series P 1984 A-O	79½	--
1st mtge 4⅞s series Q 1987 J-J	102	--
1st mtge 5⅛s ser R 1989 J-D	103	--
West Texas Utilities Co—		
1st mtge 3⅛s 1973 F-A	82	84
1st mtge 3s series B 1978 M-N	80	--
1st mtge 3⅝s series C 1981 M-N	85½	86½
1st mtge 3⅜s series D 1985 A-O	83	--
1st mtge 3⅞s series E 1988 J-J	89	--
Westchester Lighting Co—		
Gen mtge 3½s gtd 1967 J-J	95⅛	96½
Gen mtge 3s 1979 M-N	75	--
Westcoast Transmission Co Ltd—		
Subordinate debentures		
5½s series A 1988 A-O	91	93
5½s conv series C 1988 J-J	90	92
Western Light & Telephone Co—		
1st mtge 3s series A 1975 J-J	--	81¼
Western Massachusetts Electric Co		
1st mtge 3⅛s ser B 1984 A-O	83¾	--
4⅜s series C 1987 A-O	99	--
1st mtge 5⅜s ser D 1989 A-O	102	102¾
Wisconsin Electric Power—		
1st mtge 2⅝s 1976 J-D	78	--
1st mtge 2¾s 1980 J-D	75½	--
1st mtge 3¼s 1982 M-N	82½	--
1st mtge 3⅛s 1984 M-N	81½	--
Wisconsin Elec Power—(continued)		
1st mtge 3⅞s 1986 A-O	88¾	--
1st mtge 4⅛s 1988 A-O	92	--
Wisconsin Michigan Power Co—		
1st mtge 3s 1978 A-O	82	--
1st mtge 3⅝s 1981 A-O	89½	--
1st mtge 5⅜s 1989 M-N	103½	104¼
Wisconsin Natural Gas Co—		
1st mtge 2⅞s 1975 J-D	80	81
Wisconsin Power & Light—		
1st mtge 3¼s ser A 1971 F-A	91¾	92¾
1st mtge 3⅛s ser B 1978 J-J	86½	87½
1st mtge 3⅛s ser C 1978 M-S	86½	87½
1st mtge 2⅞s ser D 1980 J-D	81½	83
1st mtge 3⅜s ser E 1981 A-O	88	89
1st mtge 3¼s ser F 1982 A-O	86	87
1st mtge 3¼s ser H 1984 A-O	85½	86½
1st mtge 4⅝s ser J 1989 M-S	102	--
Wisconsin Public Service Corp—		
1st mtge 3¼s 1971 J-J	87⅝	--
1st mtge 3s 1977 M-N	85	86
1st mtge 3⅛s 1978 F-A	86½	87½
1st mtge 2⅞s 1979 M-S	82	83½
1st mtge 2⅞s 1980 M-N	81½	83
1st mtge 3¼s 1984 A-O	84½	85½
1st mtge 4⅜s 1987 J-D	98½	100
1st mtge 5¼s 1989 M-N	103½	105
Wisconsin Telephone Co—		
4½s debentures 1992 J-J	100	--
4⅞s debentures 1995 M-N	102¼	102¾
Wolverine Power 3-4½s 1979 J-D	f55	--
Worcester County Electric Co—		
1st mtge 2¾s ser A 1979 J-J	79	--
1st mtge 3¼s ser B 1981 M-S	84¼	--
1st mtge 3¼s ser C 1982 M-N	84	--
1st mtge 3⅜s ser D 1985 A-O	84½	--
Worcester Gas Light Co—		
1st s f 3¼s ser A 1969 F-A	85	--
1st mtge 4s series B 1973 M-S	95	--
1st mtge 5¼s series C 1979 J-D	100	--
York County Gas 3¼s 1976 J-D	83	--

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Bonds—	Bid	Ask
Continued from page 66		
Safeway Stores 4¼s ser B '69__M-N	97	99
Salem-Brosius Inc—		
5½s conv subord debs 1973	72	77
San Diego Imperial Corp—		
5¼s subord conv debs 1975__A-O	110½	114
Sapphire Petroleums Ltd—		
5s conv s f debs 1962__J-J	64	65
Scott Paper Co 3s debs 1971__M-S	110½	111
Scovill Mfg 4¾s debs 1982__J-J	96½	—
Seagram (Joseph E) & Sons—		
3½s debentures 1966__J-D	87½	91
3s debentures 1974__J-D	82⅞	—
4¼s debentures 1983__A-O	—	96½
Sears Roebuck & Co 4¾s '83__F-A	102⅝	103
Seeburg Corp—		
5¼s conv subord debs 1979__F-A	125	128
Seiberling Rubber Co—		
5s conv subord debs 1979__J-J	85½	86¾
Service Pipe Line 3.20s 1982__A-O	86¾	—
Servo Corp of America—		
6s conv subord debs 1974__A-O	—	93
Servomechanisms Inc—		
5s conv debs 1966__J-D	80	85
Shamrock Oil & Gas Corp—		
3½s s f debentures 1967__A-O	92	—
5¼s conv sub debs 1982__A-O	119	121
Shell Union Oil Corp 2½s 1971__A-O	86¼	—
Sinclair Oil Corp—		
4⅜s conv subord debs 1986__J-D	97	97⅜
Skelly Oil 2¾s debs 1965__J-J	91½	—
Smith-Corona Marchant Inc—		
5¼s conv subord deps 1979__J-J	98	99
Socony-Vacuum Oil 2½s 1976__J-D	80¾	81½
South American Gold & Platinum—		
6s 1964	94	96
South Coast Corp—		
Cum inc sub deb 5s 1973__M-N	f91	—
Southern Bakeries 7½s debs 1989	99	103
Southern Industries Corp—		
6s income debs 1976__J-J	87	—
Southern Oxygen Co—		
6% conv subord debs 1966__A-O	f21	24
6s conv subord debs 1968__J-J	105	120
Sperry (The) Corp 3⅛s 1969__J-D	86	—
Sperry Rand Corp—		
5½s s f debs 1982 ww__M-S	116	118
5½s 1982 "without warrants"	101½	103
Spiegel Inc 5s debs 1984__J-D	123	126
Staley (A E) Mfg 3¼s 1977__J-J	87	90
Standard Milling Co 3½s 1961__F-A	95	—
Standard Oil Co (California)—		
4⅜s s f debs 1983__J-J	100	100¼
Standard Oil Co (Indiana)—		
3⅛s conv debs 1982__A-O	98	100
4½s debentures 1983__A-O	100	100¼
Standard Oil Co (N J)—		
2⅜s debentures 1971__M-N	84½	85¼
2¾s debentures 1974__J-J	84¾	86¼
Standard Oil Co (Ohio)—		
4¼s s f debentures 1982__J-J	99⅞	100
Standard-Thomson Corp—		
5s s f debs w w 1967__M-S	75	—
Stanrock Uranium Mines Ltd—		
5¾s 1st mtge s f w-s 1963__J-D	102½	—
5¾s 1963 stamped ws	72	73
States Steamship Co—		
5s SS series 1981__J-D	103½	—
Stauffer Chemical Co 3⅞s '73__M-S	94¼	—
Sterling Drug 3¼s debs 1980__A-O	84	86

Bonds—	Bid	Ask
Stubnitz Greene Corp—		
5½s s f subord debs 1966__M-N	70	—
Sun Chemical Corp 2¾s 1966__F-A	92	95
Sun Ray Drug 3½s debs 1961__F-A	90	—
Sunray Oil Corp 2⅞s debs '66__J-J	90	—
Superior Oil 3¾s debs 1981__J-J	91⅛	94
Swift & Co 2⅝s deb 1972__J-J	84⅛	—
25-year 2⅞s debs 1973__M-N	90	—
Sylvania Electric Products Inc—		
3¾s s f debentures 1971__M-N	—	85
4s s f debs 1978__F-A	91	93
4¾s s f debs 1980__M-S	98½	100
5½s sinking fund debs 1984__M-N	105½	107
Talcott (James) Inc—		
5½s senior notes 1979__J-D	k102½	Oct 19
5s capital notes 1979__J-D	k128	Oct 20
5½s senior notes 1980__J-D	—	104¾
TelAutograph Corp—		
4¾s conv subord debs 1965__J-J	104	109
Telechrome Mfg Corp—		
6s conv subord debs 1969__J-D	n96	101
Telectro Industries Corp—		
6½s conv subord debs 1970__M-N	158	162
Teleregister (The) Corp—		
6s subord sf debs 1980__M-N	72	74
Units	112	120
Temco Aircraft Corp—		
5¼s conv subord debs 1971__A-O	100	104
Texas (The) Co 3⅝s debs 1983__M-N	90½	91
Texas Corp 3s debs 1965__M-N	96⅛	97¼
Texas Industries Inc—		
4.60s subord debs 1975__J-D	80	—
Texas National Petroleum Co—		
6½s subord debentures ww 1975	96½	98½
Without warrants	86½	88½
Tex-Star Oil & Gas Corp—		
6s conv subord debs 1974__M-S	a260	270
Textron American 5s 1970__Q-F	94	96
5s conv subord debs 1971__J-J	91	93
Textron Inc—		
5s subord debs ww 1984__M-N	85	86
Without warrants	74	77
Thompson Products 3¼s 1971__A-O	83	—
4⅞s subord conv debs 1982__F-A	118½	121
Thorofare Markets Inc—		
4s s f subord debs A 1975__J-J	120	—
Thriftimart Inc—		
6s conv subord debs 1977__J-J	110	—
5s conv subord debs 1980__J-D	93	96
Tidewater Oil Co—		
3½s s f debentures 1986__A-O	82⅞	—
Timely Clothes Inc—		
6½s conv subord debs 1980	100	102
Tracerlab 5s conv debs 1970__M-N	82	92
Two Guys From Harrison 6s 1974	98	—
Underwood Corp—		
5½s conv subord debs 1971__A-O	191	196
Union Oil Co of California—		
2¾s debentures 1970__J-D	88	—
Union Sulphur & Oil 4s 1978__M-S	91	—
Union Tank Car Co 4¼s 1973__A-O	98⅜	—
United Biscuit Co 2¾s 1966__M-S	91	—
3⅜s debentures 1977__M-S	81	—
United Control Corp—		
5s conv subord debs 1974__J-D	91	94
United Marine Inc—		
6s sf debs ww 1974	65	75
Without warrants	61	—
U S Industries 4½s 1970__M-N	85	90½
5½s conv subord debs 1971__J-D	85	90

Bonds—	Bid	Ask
U S Plywood Corp—		
3.40s s f debs 1980__J-J	82	—
4¼s s f debentures 1981__J-D	92	95
5¼s s f debentures 1985__A-O	103	104½
U. S. Rubber Co—		
2⅝s debentures 1976__M-N	82¾	—
2⅝s debentures 1967__A-O	88	—
United States Steel Corp—		
4s s f debentures 1983__J-J	95	95½
Serial debentures—		
2.55s 1961__F-A	98½	99¼
2.60s 1962__F-A	97	98
2.65s 1963__F-A	95¾	96¾
2.65s 1964__F-A	94½	95½
United Steel Works Corp—		
Partic ctfs 4⅞s 1968__F-A	f—	69
Van Norman Industries Inc—		
4½s conv subord debs 1976__A-O	80	—
Vanadium Corp of America—		
3⅛s conv subord debs 1969__J-D	85½	93½
4¼s conv subord debs 1976__M-S	85¼	87
Varian Associates—		
4½s conv subord debs 1974__J-J	119	122
Vendo Co—		
4½s conv subord debs 1980__M-S	106½	107½
Vicana Suger Co 6s 1955__J-J	f3	5
Victoreen Instrument Co—		
6s conv subord debs 1974__J-D	102	106
Walnut Grove Products Co—		
6½s s f debs ww 1975__F-A	104	107
Without warrants	94	96
Walter (Jim) Corp—		
9s Dec 31 2000__F-A	112	115
Weingarten (J) Inc—		
6s debs June 15 1987	f—	102½
Welsbach Corp 4½s 1962__J-J	100	—
Wenwood Organization Inc—		
7½s subord sf debs ww 1970__A-O	90	100
West Virginia Pulp & Paper Co—		
3¼s debentures 1971__A-O	88	—
4s debentures 1978__J-J	95	—
Westinghouse Air Brake Co—		
3⅞s debentures 1978__M-S	94	96
Westinghouse Electric Corp—		
2⅝s debenture 1971__M-S	84½	—
Wheeling Steel Corp—		
1st mtge 3¼s ser C 1970__M-S	91	95
1st mtge 3¼s ser D 1967__J-J	92⅝	—
3¾s conv debentures 1975__M-N	92½	94
Whirlpool-Seeger Corp—		
3½s s f debs 1980__F-A	82¾	—
White-Rodgers Co—		
5¾s conv subord debs 1979__J-J	125	140
White Stores Inc—		
4¾s conv subord debs 1979__M-S	102	106
Wilcox-Gay Corp 5s 1965__J-D	62	—
Williams (J B) Co 5s debs '62__M-N	90	95
Wilson & Co 4½s debs 1978__J-J	90⅝	—
Winn & Lovett Grocery Co—		
3¼s 1974__A-O	88	—
Winn-Dixie Stores Inc—		
S f debs 3¾s 1976__A-O	86	—
Witco Chemical Co Inc—		
5s sf debentures 1980__J-D	99⅝	100⅛
York Corp 3⅜s s f debs 1974__A-O	88	90
Youngstown Sheet & Tube Co—		
1st mtge 4½s series H 1990__A-O	99¼	99⅝
Yuba Consolidated Industries—		
5½s conv subord debs 1975__M-S	82	87
Zapata Petroleum Corp—		
5s convertible debs 1972__J-J	60	65

1960 STOCK DIVIDENDS AND SPLIT-UPS

Name of Issue	Basis of Split or Stock Dividend	Date Admitted to Trading
Adams-Millis Corp	Three-for-one	Mar 24 wi
Addresograph-Multigraph	Two-for-one	Apr 20 wi
Allied Chemical Corp	Two-for-one	Dec 22 1959 wi
American Distilling Co.	Two-for-one	Aug 8 wi
American Motors Corp	Three-for-one	Feb 4 wi
American News Co	Two-for-one	Mar 31 wi
American Ship Building Co.	Five-for-one	Oct 14 wi
American Steel Foundries	Two-for-one	Jan 20 wi
American Tobacco Co.	Two-for-one	Apr 7 wi
Ampex Corporation	Three-for-one	Feb 2 wi
Beatrice Foods Co	25% in stock	Feb 9 wi
Beech Aircraft Corp.	Three-for-one	Oct 12 wi
Bell & Howell Co	Three-for-four	Jan 15
Borden Company	Two-for-one	Jan 6 wi
Central & South West Corp	Two-for-one	Dec 23 1959 wi
Cessna Aircraft Corp	Three-for-one	Jan 28 wi
Clark Equipment Co.	Two-for-one	May 2 wi
Coca-Cola Co	Three-for-one	Jan 19 wi
Continental Steel Corp	Two-for-one	Mar 16 wi
Delaware Power & Light	Two-for-one	Apr 20 wi
Eagle-Pitcher Co	Two-for-one	Dec 23 1959 wi
El Paso Natural Gas Co.	Five-for-four	Oct 12 wi
Electric & Musical Industries	50% in stock	Jan 20 wi
Emerson Electric Mfg	Two-for-one	Jan 20 wi
Federated Department Stores	Two-for-one	Sep 9 wi
Firestone Tire & Rubber	Three-for-one	Jan 18 wi
General Foods Co	Two-for-one	July 28 wi
General Telephone & Electronics	Three-for-one	Apr 21 wi
General Time Corp.	Four-for-one	Apr 6 wi
Gould-National Batteries	Two-for-one	July 19 wi
Granite City Steel	Two-for-one	Jan 19 wi
Grant (W. T.) Co.	Two-for-one	Apr 27 wi
Great Western Financial	100% in stock	July 19 wi

Name of Issue	Basis of Split or Stock Dividend	Date Admitted to Trading
Hammond Organ Co.	Two-for-one	May 24 wi
Harris-Intertype Corp.	Three-for-two	Aug 18 wi
Harsco Corporation	Two-for-one	Apr 27 wi
Hart Schaffner & Marx	Two-for-one	Mar 30 wi
International Nickel Co.	Two-for-one	Apr 29 wi
Kayser-Roth Corp	Three-for-one	Dec 1 1959 wi
Kendall Company	Two-for-one	July 27 wi
McDonnell Aircraft Corp.	Two-for-one	May 2 wi
McIntyre Porcupine Mines	Three-for-one	Dec 21 1959 wi
Middle South Utilities	Two-for-one	Feb 16 wi
Minnesota Mining & Mfg.	Three-for-one	May 11 wi
Morrell (John) & Co	25% in stock	Jan 19 wi
Motorola, Inc.	100% in stock	May 3 wi
Munsingwear, Inc.	100% in stock	Sep 8 wi
Ohio Edison Co.	Two-for-one	Apr 29 wi
Otis Elevator Co	Two-for-one	Feb 10 wi
Outlet Company	Five-for-one	Jan 8 wi
Penney (J. C.) Co.	Three-for-one	May 27 wi
Pet Milk Co.	Three-for-two	May 17 wi
Pullman Inc.	Two-for-one	May 18 wi
Sangamo Electric Co.	Two-for-one	Apr 5 wi
Signode Steel Strapping Co.	Two-for-one	Aug 2 wi
Southwestern Public Service	Two-for-one	Feb 23 wi
Spencer Chemical Co	Two-for-one	June 29 wi
Stewart-Warner Corp	Two-for-one	Dec 16 1959 wi
Tennessee Gas Transmission	Three-for-one	Apr 11 wi
Universal Leaf Tobacco	Two-for-one	Oct 18 wi
Universal Match Corp.	Two & one-half-for-one	Apr 14 wi
Van Raalte Co.	80% in stock	Sep 27 wi
Vendo Company	Two-for-one	Aug 10 wi
Western Pacific RR	Three-for-one	Feb 9 wi
Westinghouse Electric Corp	Two-for-one	Jan 5 wi
Winn-Dixie Stores, Inc.	Two-for-one	Oct 10 wi

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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 quoted in this Record.

BONDS

Karstadt (Rudolph) Inc. 4½s due 1963, entire issue called for redemption on Jan. 1 at 100.

Tex-Star Oil & Gas Corp. 6s due Sept. 1, 1974, entire issues called for redemption on Nov. 1 at 106. Convertible into common at rate of 125 shares per $1,000 debenture.

STOCKS

Air Reduction Co., Inc. 4.50% convertible preferred, entire issued called for redemption on Dec. 5 at $101.50 per share plus $1.125 dividend. Convertible into common at rate of 3.75 shares per preferred share to Dec. 5.

Allentown Portland Cement Co. 95% of stock acquired by National Gypsum Co. by exchange offer of .505112 of a common share for each A or B held.

American Sisalkraft Corp. exchange for St. Regis Paper Co. Stockholders received 6/10ths common share for each share held.

Amurex Oil Co. purchase offer made by Murphy Corporation. Holders have the privilege of exchanging their class A and class B shares on the basis of one share of Murphy common for each eight shares of Amurex class A, and one share for each eight shares of class B held.

Apex Smelting Co. assets acquired by Aluminium, Ltd. Stockholders receive 1.6 shares for each share held.

B. T. L. Corp. stockholders approve merger with McCrory-McLellan Stores Corp. and United Stores Corp. to form a single corporation to be named McCrory Corp. The merger plan calls for continuation of McCrory-McLellan present common and preferred shares, and exchange of one share of BTL common for three shares of McCrory common, and exchange of one share of United $6 first preferred for a share of newly created McCrory $6 preference $100 par, exchange of one share of United second preferred for three-fourths of a share of McCrory common, and exchange of one share of United common for three-fourteenths of a share of McCrory common.

Baltimore & Ohio RR. exchange offer by New York Central RR. Co. approved by stockholders on Oct. 4 calls for issuance of 1½ common shares plus $9 in cash for each common share held. New York Central sets Feb. 1 as deadline to complete merger study.

Capital Airlines, Inc. stockholders approve merger with and into United Airlines, Inc. Merger is subject to the approval of CAB. If approved common stock will be exchanged one share for each seven Capital held, and 4¼% debentures on basis of 20 shares for each $1,000.

Coil Winders, Inc. merged into Metropolitan Telecommunications Corp. Stockholders receive one share for each three held.

Consolidated Gas Utilities Corp. stockholders approve merger with and into Arkansas Louisiana Gas Co. Present outstanding common will remain unchanged, and each share of Consolidated common will be exchanged for one convertible preference.

CWS Waveguide Corp. may merger with Megawave Electronics Inc. If stockholders approve new name will be Megawave Electronics Corp.

Cuno Engineering Corp. merged into American Machine & Foundry Co. Stockholders received 0.2958 shares common and/or $17 in cash for each share preferred, and 0.4428 shares common for each common held.

Delaware Lackawanna & Western. See Erie RR. Co. in this tabulation.

Du Mont (Allen B.) Laboratories, Inc. merger effective on July 5 with Fairchild Camera & Instrument Corp. Common holders receive one common share for each 15 held, and 5% convertible preferred holders one common share for each 5.7 held.

Electrol, Inc. on July 28 stockholders approved acquisition by Avien, Inc. holders will receive one share for each 7½ held.

Erie RR. Co. merger with Delaware, Lackawanna & Western RR. Co. became effective Oct. 15. Under the plan the new name will be Erie-Lackawanna RR. Co. DL & W stockholders will receive one common share for each share held, and Erie holders will receive 1¼ shares for each common share held. Holders of Erie preferred will get new preferred on a share-for-share basis.

Essex Universal Corp. may merge with and into Blauner's. If stockholders approve they will receive five shares for each share held.

Federal Uranium Corp. and Radorock Resources, Inc. merger approved by stockholders. Surviving corporation will be known as Federal Resources Corp. and shares of predecessor companies will be exchanged share-for-share.

Firestone Tire & Rubber Co. 4½% preferred, entire issue called on Nov. 15 at $102 per share plus 92½c dividend.

Hermes Electronics Co. stockholders approve merger with and into Itek Corp. Holders will receive one share for each 4¾ shares held.

Hidden Splendor Mining Co. will continue in existence as the survivor in a merger with five affiliated companies, the Hidden Splendor Mining Co., Lisbon Uranium Corp., Rio de Oro Uranium Mines, Radium King Mines and Mountain Mesa Uranium Corp.

Hudson Radio & Television Corp. See Terminal Electronics in this tabulation.

King Bros. Productions, Inc. share exchange offer was made by Buckeye Corp. on basis of one share for each three held. Offer extended to Aug. 15.

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

Minneapolis & St. Louis Ry. Co. acquisition by Chicago & Northwestern Ry. approved by ICC on Oct. 14. Bonds are to be distributed to shareholders at rate of $25 bonds for each share of stock.

Minneapolis, St. Paul & Saulte Ste Marie RR. proposed merger with Wisconsin Central RR. and Duluth South Shore & Atlantic RR. approved by stockholders on May 17. Combined road to be known as Soo Line Railroad Co. Under plan survivor would issue one common share for each company share, 2.05 shares for each Wisconsin Central share, and 0.75 of a share for each Duluth share. Proposal must be submitted to the ICC.

New York, Chicago & St. Louis RR Co. may merge with and into Norfolk & Western Ry. Co. Directors of both companies have approved merger. Subject to approval of stockholders and ICC holders will receive 0.45 shares of Norfolk & Western for each share Nickel Plate held.

Oliver Corp. has entered into an agreement to sell its farm equipment business to White Motor Co. This will probably involve a partial liquidation of Oliver. Name of Oliver Corp. to be changed to Cletrac Corp. effective Nov. 1.

Panellit, Inc. liquidation approved by stockholders provides for sale of all assets to Information Systems, Inc. Stockholders will receive $7 in cash plus 1/5th share of Information Systems for each share held.

Pressed Metals of America, Inc. stockholders voted to merge with Furniture Center at Westbury, Connecticut Furniture Center and Northeast Furniture Center and change name to H. L. Klion, Inc. Holders will receive one new share of common 25 cents par for each 20 old 5 cents par held.

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

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

Seaboard Air Line RR. Co. may merge with Atlantic Coast Line RR. Co. and change name to Seaboard Coast Line RR. Co. Stockholders approved proposal on Aug. 18. Under plan ACL holders would receive 1.42 common shares for each common share held, and three common shares for each preferred held. Seaboard stock would be a share-for-share exchange.

Seabrook Farms Co. stockholders voted on Oct. 11 on proposed merger with and into Seeman Brothers, Inc. Plan provides for exchange of new $20 par convertible preferred on following basis: five shares for each 4½% preferred, one share for each two 60 cent dividend preference, and one share for each two common shares.

Sherman Products, Inc. being liquidated and dissolved. Stockholders will receive a cash liquidating distribution of $4 per share. Subsequent distribution is estimated at 25c per share.

Terminal Electronics, Inc. effective Oct. 11 merged with Hudson Radio & Television Corp. Corporate name has been changed to Terminal-Hudson Electronics, Inc.

Thompson Industries, Inc. may merge with and into Sheraton Corp. of America. If stockholders approve they will receive 9/10ths of a share of $100 par convertible preferred and five shares of common for each 15 shares held.

United Biscuit Co. of America $4.50 preferred, entire issue called for redemption on Nov. 21 at $103 50 per share plus 46¼ cents dividend.

United Stores Corp. see B. T. L. Corp. in this tabulation.

West Indies Sugar Corp. stockholders approved liquidation plan. Initial liquidating dividend of $14.54 was paid on Feb. 12 to holders of record Feb. 11.

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

Stocks— Par	Bid	Ask
(Continued from page 77)		
United Park City Mines Co 1	⅞	1
United Piece Dye Works com 10c	⅞	1⅛
$4.25 preferred 75	21	--
United Printers & Publishers 1	17	18⅝
United Screw & Bolt		
Class A *	30	--
Class B *	26	--
United Sheet Metal *	4¼	5
United Shoe Mach 25	54¼	58
6% preferred 25	31⅝	32½
U S Air Condit 50c	3½	3⅝
U S Asphalt class A *	2½	3½
U S Borax & Chem 1	35¼	35¾
4½% preferred 100	91½	93
U S Bowling Corp 25c	1⅜	1¾
U S Ceramic Tile Co 5	6½	6¾
U S Chemical Milling 1	10¾	11½
U S Cold Storage *	14	16
U S Communic 10c	½	¾
U S Electronics Development Corp 1	--	15c
U S Envelope com 10	14½	17¼
7% preferred 10	12¼	13⅝
U S Foil Co—		
Class B *	31½	31¾
U S Freight Co *	42	42½
U S Gypsum Co com 4	89	89⅝
7% preferred 100	158	159
U S Hoffman Mach		
Common 82½c	4⅝	4¾
5% class A pref 50	21	22½
U S Homes & Development—		
Class A 10c	--	3⅜
U S Indus Inc com 1	7½	7⅞
4½% conv pfd A 50	33½	37
U S Leasing Corp 1	4	4¼
U S Lines (N J) com 1	27	27⅛
4½% preferred 10	8¼	8⅜
U S Lumber Co 1	3¾	4⅛
U S Magnet & Alloy 10c	18	20
U S Photo Supply 50c	1½	1¾
U S Pipe & Fdry 5	21¼	21¾
U S Playing Card 5	26	26¼
U S Plywood Corp 1	43⅜	44
3¾% pfd ser A 100	75½	77
U S Polymeric Chemicals Inc 50c	16	18
U S Radium Corp 2	19	21
U S Rubber common 5	42¼	42½
8% n-c 1st pfd 100	154¼	154¾
U S Rubber Recl 1	9¼	9½
U S Servateria Corp 1	10	10¾
U S Shoe Corp 1	34	35
U S Smelting Ref & Mining com 50	26¾	27½
7% preferred 50	47½	48
U S Sonics Corp *	5½	6¼
U S Steel com 16⅔	71⅝	72
7% preferred 100	141¼	142¼
U S Sugar Corp 1	36½	40⅜
U S Tobacco com *	22⅜	22½
7% non-cum pfd 25	36	37
U S Transistor 10c	⅞	1⅛
U S Truck Lines of Delaware 1	13¾	14⅞
U S Vitamin & Pharmaceutical Corp 1	27¾	28½
United Steel (England) American dep rcts	11½	12
United Stockyards 1	19¼	19¾
United Stores com 50c	a2½	--
$4.20 n-c 2nd pfd 5	a9⅝	9⅞
United Western Minerals Corp 10c	⅝	¾
United Whelan Corp—		
Common 30c	10⅝	10¾
$3.50 conv pfd 100	70	--
Universal American Corporation 25c	3⅞	4
Universal Consol Oil 10	33	33⅝
Universal Container 10c	7⅛	7½
Universal Controls 25c	14⅜	14¾
Universal Cyclops Steel Corp 1	28¼	29
Universal Fuel & Chemical Co 1	½	¾
Universal Leaf Tobacco com *	59	60½
New common (ex-two-for-one spl) wi	t29¼	29⅞
8% preferred 100	155	157
Universal Marion *	14¼	14¾
Universal Match 2.50	48	48⅞
Universal Mineral Resources Inc 25c	¼	¾
Universal Oil Products 1	22⅝	23
Universal Pictures 1	50⅛	51½
4¼% preferred 100	82	83½
Universal Transistor Products Corp 10c	1	1½
Univis Lens Co 50c	10	11
Upjohn Co 1	48⅝	49¼
Upson Co 10	10¼	11¼
Uranium Reduction 10c	5	5⅜
Utah Construction & Mining Co 2	42	46⅛
Utah-Idaho Sugar 5	8	8⅛
Vacuum Concrete 1	⅜	⅝
Valley Mould & Iron—		
Common 5	41	44⅝
$5.50 prior pfd *	95	98
Vaispar Corp 1	9⅜	9¾
Van Camp Sea Food 2	20½	21½
Van Norman Industries com 2.50	12¼	12⅝
Warrants	5½	5⅝
$2.28 conv pfd 5	30	30¾
Van Raalte Co 10	35½	36
New common (ex 80% stock div) wi	19¾	20½
Vanadium-Alloys Steel Co 5	34	34⅝
Vanadium Corp of America 1	16	16½
Vanderbilt Tire & Rubber Co 1	5¾	6¼
Vanity Fair Mills 5	26	27¾
Vapor Heating Corp 1	28	--
Varian Associates 1	40	40½
Vector Mfg Co *	15¼	16
Veeder Root Inc 12½	45½	49¼
Velvet Freeze Inc 1	4	5
Vendo Co 1.25	34	34¼
Ventures Ltd *	26	26½
Vermillion Bay Land 1	12¼	14½
Vernitron Corp 10c	8½	9¼
Vernors Ginger Ale *	4	4⅜
Vertientes-Camaguey Sugar of Cuba 6½	2⅞	3
Vicana Sugar 3	⅛	¼
Vick Chemical Co Name changed to Richardson-Merrell		
Viclad Industries 25c	7c	15c
Victor Amer Fuel 10c	½	¾
Victor Products 1	7⅜	7¾
Victoreen Instrument 1	11¼	11⅜
Victoria Investment 1	17	19
Victory Markets cl A 2	10½	12
Class B 2	--	12
Viewlex Inc cl A 25c	14¼	14¾
Viking Pump Co 5	28½	29½
Vinco Corp common 1	8	8⅛
5% preferred 12.50	11	13
Va-Carolina Chemical Corp com (par changed to $1)	30	30½
6% partic pfd 100	93	94½
Va Coal & Iron 100	139	145
Virginia Dare Stores 1	40	46⅛
Virginia Iron Coal & Coke Co 2	5⅞	6
Virginia Orange Free State Gold Mining Co Ltd ordinary 5s	40c	50c
Virginia Skyline com 1	6	--
$6 preferred 50	75	100
Vita Food Prod 25c	14½	14⅞
Vitramon Inc 10c	12	12½
Vitro Corp of Am 50c	10	10½
Vocaline Co of Am 1.50	2¼	2½
Vogt Mfg *	12	12⅜
Vogue Investment 1c	3⅛	3½
Voi-Shan Industries 4	26½	27½
Von's Grocery Co 1	16½	17½
Vornado Inc 10c	9⅛	9⅜
Voss Oil class A com *	7/16	9/16
Vulcan Corp com 1	18½	20
$3 prior pfd *	66	--
$4.50 preferred *	76	--
Vulcan-Hart Corp 5	14¼	15¼
Vulcan Materials com 1	8½	8¾
5% conv pfd 16	13½	14¼
5¾% preferred 100	87½	90
6¼% preferred 100	96½	97½
Vulcan Mold & Iron 1	6½	7½
Wabash Ave Tr 1,000	400	--
Waco Aircraft *	4	4¾
Wagner Baking—		
V t c extended to Sept 10 1961	3½	3⅞
7% preferred 100	72	72½
Wagner Electric 15	24¼	24¾
Waitt & Bond com 1	1½	1⅞
$2 preferred 30	24	24½
Wakefield Engineering *	2¼	2¾
Waldorf System *	12⅛	12¼
Walgreen Co 10	52½	53
Walker (H) Good'm & Worts *	36½	36⅝
Wallace & Tiernan 1	57½	58
Wallace Press Inc 10	13¾	14¼
Wallson Associates 10c	3½	4¼
Walnut Grove Products class A 2	8⅞	9¼
Warrants	2⅛	2⅜
Walter (Jim) Corp—		
Common 16⅔c	38¼	39
Waltham Precision Instrument Co 1	1⅞	2
Walworth Co 2.50	7¼	7⅜
Ward Baking Corp—		
Common 1	10⅛	10½
5½% preferred 100	83⅛	84
Ward Indus com 1	6½	6⅝
$1.25 preferred 25	13½	15
Warner Bros Pictures 5	45½	46½
Warner Company 10	15	15¼
Warner Electric Brake & Clutch Co 1	8⅛	8½
Warner-Lambert Pharmaceutical 1	62½	63¼
Warner & Swasey 1	23¾	25⅞
Warren Brothers 5	17¾	19⅝
Warren (S D) Co *	33	33½
Washburn Wire 12.50	33	35½
Washington Bldg. Tr	14	--
Washington Mills 25	24	--
Washington Steel Corp		
Common 1	20½	22½
4.80% conv pfd 50	47	50
Waste King common 1	11¾	12¾
6% C conv pfd 17½	14½	16
Waterman Products 1	5⅛	5⅝
Waters Mfg Co 1	4¾	5½
Watson Bros Transportation class A 1	5⅞	6⅛
Waukesha Motor 5	37¼	37¾
Waverly Oil Works 1	10	12½
Wayne Knit Mills 5	25¼	25⅞
Wayne Mfg Co 1	14	14½
Webb & Knapp com 10c	1⅛	1¼
$6 preferred *	82½	84
Weco Products Co 1	14½	15
Weiman Co Inc 1	4¼	4½
Welbilt Corp 1	4¼	4⅜
Weldotron Corp 10c	3	3½
Wells-Gardner Co 1	14¾	15¼
Wells Industries 50c	2¼	2⅝
Welsbach Corp 5	37	--
Wentworth Mfg 1¼	1¾	2
Wenwood Organiz 25c	2½	2¾
West Canadian Oil & Gas Ltd 1.25	⅞	15/16
West Chemical Products Inc 50c	17½	18
West Driefontein Gold Mining Co Ltd "adrs"	13¼	13¾
West Indies Sugar Stamped	a4¼	5¼
West Kentucky Coal 4	10¼	11
West Michigan Steel Foundry Co 1	16	17
West Point Mfg 5	19¾	20⅛
West Va Production Co 10c preferred 1	⅜	⅝
West Va Pulp & Paper		
Common 5	32	32½
4½% preferred 100	94	96½
Westbrook Thompson Hold'g Corp 07264	4	4⅜
Western Air Lines 1	17¾	18
Western Auto Supply—		
Common 5	31½	32½
4.80% preferred 100	95	96½
Western Corp 50c	⅛	¼
Western Development 1	3⅞	4
Western Electric Co *	205	225
Western Gold & Uranium Inc 10c	3⅝	4¼
Western Hemisphere Petroleum Corp 50c	2⅜	2⅝
Western Holdings Ltd 5s	20¾	22¾
Western Leaseholds *	3 3/16	3½
Western Natural Gas 1	9¾	10⅝
5% conv preferred "1952 series" 30	30	32
5% conv preferred "1955 series" 30	31½	33½
Western Nuclear Inc 5c	3¼	3½
Western Oil Fields 1¼	⅜	¾
Western Publishing 1	60¾	64¼
Western Racing Inc 1c	⅜	⅝
Western Stockholders Investment Trust Ltd		
Am dep rcts ord 1s	5/16	⅜
Western Tablet & Stationery com *	29⅜	31
5% preferred 100	98	--
Western Tool & Stamping 2	6⅝	7⅛
Westinghouse Air Brake Co 10	21⅝	22
Westinghouse Electric		
Corp common 6.25	46⅝	46¾
3.80% pfd ser B 100	87⅝	89
Westmoreland Coal 20	21½	23½
Westmoreland Inc 10	28⅜	29
Westwater Corp 10c	⅜	⅝
Weyenberg Shoe 1	43½	45
Weyerhaeuser Co 7½	31½	32
Wheeler Fibre Glass Boat Corp 10c	2⅛	2⅝
Wheeling Steel Corp—		
Common 10	42½	43
$5 preferred *	94	95
Whirlpool Corp com 5	24½	25
4¼% conv pfd 80	64¼	69
Whitaker Cable Corp 1	12½	13½
Whitaker Paper *	61	64
White (S S) Dental 20	40¼	41¼
White Eagle International Inc 10c	⅜	7/16
White Motor com 1	35⅝	36
5¼% preferred 100	99½	100
White-Rodgers Co 5	21¾	23
White Sewing Mach 1	8	8⅛
$2 prior pref 20	24¾	25½
$3 conv pfd 50	39¾	40½
White Shield Corp 10c	12½	14
White Stag Mfg cl A 1	19⅛	19⅝
White Stores Inc 1	19⅜	19½
Whitehall Cement Manufacturing Co 10	37	39
Whitin Machine Works 12.50	27	28
Whiting Corp 5	8½	9¼
Wichita River Oil 1	3	3⅛
Wichita Union Stockyards com 100	50	--
4% preferred 100	60	70
Wickes Corp 5	20⅝	21
Wieboldt Stores—		
3¼% junior pfd	50	--
Wilbur Chocolate com 5	18	19
$5 preferred *	73	--
Wilcox Electric 3	7¾	8⅝
Wilcox-Gay Corp 1	55c	65c
Wilcox Oil Co 5	45	45½
Will & Baumer Candle *	16	19
Willcox & Gibbs Sewing Machine 5	80	84
Williams (J B) Co 5	7	--
Williams Bros 1	13½	13⅞
Williams-McWilliams Industries Inc 10	8⅞	9⅛
Williams (R C) & Co 1	3¼	3½
5½% preferred 25	4	5½
Williams & Co (Pa) 2½	35	--
Will Ross Inc 2.50	40½	42
Wilson Brothers com 1	20¾	21⅜
5% preferred 25	20	21
Wilson & Co com *	40¼	40¾
$4.25 preferred *	78¾	80
Wilson-Jones Co 10	25	27
Win-Chek Industries Class A 10c	2⅛	2½
Windsor Industries 10c	13¼	13½
Winkelman Bros Apparel Inc class A 3	9⅞	10⅜
Winn-Dixie Stores New common (ex-2-for-1 split) wi	t26	26⅜
Witco Chemical 5	33¼	35⅝
WJR The Goodwill Station 1.25	8½	9½
Wolverine Brass 10	14¼	--
Wolverine Shoe & Tanning Co 5	9½	10½
Wometco Enterprises—		
Class A common 1	11⅞	12½
Wood Conversion 5	9½	11
Wood (John) Industries Ltd class A *	23	24½
Wood Newspaper Machinery Corp 1	7⅞	8¼
Woodall Industries 2	19¾	20½
Woodside Mills 10	44	--
Woodward Governor 1	46	50
Woodward Iron Co 10	22⅞	25½
Woodward Oil 5c	1c	2c
Woolworth (F W) 10	66	66½
Woolworth (F W) Ltd		
Common Am dep rcts	8½	9
6% preference £1	2 9/16	3¼
Worldmark Press 10c	1⅞	2¼
World Wide Helicopters Ltd Am dep rcts £1	1⅛	1⅜
Worthington Corp—		
Common 10	42	42½
4½% conv prior preferred 100	91	92½
Wright Hargreaves Mines Ltd 40c	1 5/16	1⅜
Wrigley (Wm) Jr *	80¾	81¾
Wurlitzer Co 10	15	16¼
Wyandotte Chemicals 1	50½	54½
Wyandotte Worsted 5	8	8⅛
Wyatt Industries 20	23	25
Wyckoff Steel Co 10	17½	18½
Wyman-Gordon *	94	103
Yale & Towne Mfg 10	26¾	27⅛
Yale Express System—		
Class A 25c	6¾	7⅛
Yard-Man Inc 2	2½	3½
Yardney Electric 50c	16	16⅝
Yellow Transit Freight Lines Inc 1	6⅝	7½
Yonkers Raceway 1	31¼	33¾
York Corrugating 1	15½	17
York Hoover Corp 10	6	--
York Research cl A 1	6⅜	6¾
Young Spring & Wire 5	21	21½
Youngstown Sheet & Tube Co *	85	85½
Youngstown Steel Door Co *	20	20½
Yuba Consol Indus 1	6⅜	7
Zale Jewelry Co 1	21½	22¼
Zapata Off-Shore 50c	5	5½
Zapata Petroleum 10c	3¾	3⅞
Zeigler Coal & Coke 10	16	16¾
Zenith Radio Corp 1	101½	101¾
Zero Mfg Co 1	5⅝	6⅛
Zonolite Co 1	3¾	4¼

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

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