BANK and QUOTATION RECORD

REG. U. S. PATENT OFFICE

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September 1961

William B. Dana Company, Publishers

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

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REG. U. S. PATENT OFFICE

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(Published Monthly)

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

Volume of Business on New York Stock Exchange

Month of August—	1961	1960	1959	1958
Stock sales (shares)	81,526,684	65,349,933	51,051,873	62,373,056
Bond sales (par value)—	$	$	$	$
Railroad and misc.	127,835,000	102,913,000	105,166,000	101,127,500
International Bank	------	------	1,000	------
Foreign govt.	5,274,000	6,235,100	5,449,200	5,505,800
United States Govt.	------	------	------	100,000
Total bond sales	133,109,000	109,148,100	110,616,200	106,733,300
Jan. 1 to Aug. 31—	**1961**	**1960**	**1959**	**1958**
Stock sales (shares)	714,218,005	512,052,319	564,645,035	429,715,796
Bond sales (par value)—	$	$	$	$
Railroad and misc.	1,074,132,000	864,634,600	983,289,600	814,129,100
International Bank	------	------	16,000	97,000
Foreign govt.	48,020,700	49,038,550	48,156,500	44,196,920
United States Govt.	2,000	4,500	1,000	104,000
Total bond sales	1,122,154,700	913,677,650	1,031,463,100	858,527,020

Volume of Business on American Stock Exchange

Month of August—	1961	1960	1959	1958
Stock sales (shares)	28,776,274	25,477,990	19,471,057	19,715,725
Bond sales (par value)—	$	$	$	$
Domestic	3,549,000	2,986,000	2,204,000	1,163,000
Foreign govt.	80,000	118,000	180,000	73,000
Foreign corporate	101,000	62,000	113,000	289,000
Total bond sales	3,730,000	3,166,000	2,497,000	1,525,000
Jan. 1 to Aug. 31—	**1961**	**1960**	**1959**	**1958**
Stock sales (shares)	353,430,979	189,717,393	272,181,004	128,648,236
Bond sales (par value)—	$	$	$	$
Domestic	33,922,000	18,994,000	17,344,000	12,063,000
Foreign govt.	1,787,000	995,000	1,287,000	1,194,000
Foreign corporate	1,282,000	748,000	1,038,000	1,353,000
Total bond sales	36,991,000	20,737,000	19,669,000	14,610,000

Dow-Jones Closing Stock Averages

	Industrials 30	Railroads 20	Utilities 15	Stocks Total 65	Big Board Volume
Aug. 1	713.94	138.10	116.79	234.70	3,985,280
Aug. 2	710.46	138.45	116.85	234.19	4,296,710
Aug. 3	715.71	139.53	117.13	235.65	3,662,980
Aug. 4	720.69	140.37	117.78	237.17	3,712,850
Aug. 5	Saturday				
Aug. 6	Sunday				
Aug. 7	719.58	139.72	119.15	237.43	3,567,100
Aug. 8	720.22	139.98	119.29	237.69	4,048,890
Aug. 9	717.57	139.63	120.05	237.46	3,712,400
Aug. 10	720.49	139.58	119.91	237.92	3,572,620
Aug. 11	a722.61	139.81	119.40	a238.04	3,262,370
Aug. 12	Saturday				
Aug. 13	Sunday				
Aug. 14	718.93	139.55	118.93	237.04	3,116,810
Aug. 15	716.18	139.44	118.81	263.43	3,317,560
Aug. 16	718.20	141.10	119.20	237.53	3,427,280
Aug. 17	721.84	143.39	119.61	239.15	4,131,170
Aug. 18	723.54	144.52	120.00	240.02	4,031,270
Aug. 19	Saturday				
Aug. 20	Sunday				
Aug. 21	724.75	144.75	120.27	240.45	3,883,980
Aug. 22	725.76	144.92	120.11	240.61	3,641,740
Aug. 23	720.46	144.73	119.33	239.48	3,557,584
Aug. 24	714.03	143.67	119.64	237.80	3,088,710
Aug. 25	716.70	143.02	119.96	238.25	3,049,700
Aug. 26	Saturday				
Aug. 27	Sunday				
Aug. 28	716.01	142.34	119.97	237.91	3,151,725
Aug. 29	714.15	142.62	120.00	237.67	3,158,894
Aug. 30	716.90	144.40	120.71	239.10	3,226,251
Aug. 31	719.94	144.31	120.82	239.69	2,922,810

Averages are compiled daily by using the following divisors: Industrials, 3.09; Rails, 5.34; Utilities, 8.26; 65 stocks, 16.66.

a The averages for the 30 industrial stocks and for the 65-stock composite average give effect to the Texaco Inc., distribution of one additional share of stock for each share held. This changed the divisor for the 30 industrials to 3.09 from 3.165 and that for the 65 stocks to 16.66 from 16.38.

Rates for Money at New York

Call Loans on Stock Exchange:	Aug. 4	Aug. 11	Aug. 18	Aug. 25
Range for week (mixed & industrial collateral)	3¾@4½	3½@4½	3½@4½	3½@4½
Time loans (mixed and industrial collateral)—				
Thirty days	3¾@4½	3½@4½	3½@4½	3½@4½
Sixty days	3¾@4½	3½@4½	3½@4½	3½@4½
Ninety days	3¾@4½	3½@4½	3½@4½	3½@4½
Four months	3¾@4½	3½@4½	3½@4½	3½@4½
Five months	3¾@4½	3½@4½	3½@4½	3½@4½
Six months	3¾@4½	3½@4½	3½@4½	3½@4½
Commercial paper—				
Double and single names Prime 4 to 6 months	2¾@3¼	2⅞@3⅜	3 @3½	3 @3½

Call Loan Rates on the New York Stock Exchange

	Low	High	Renewal		Low	High	Renewal
Aug. 1	3¾@4½	3¾@4½	3¾@4½	Aug. 17	3½@4½	3½@4½	3½@4½
Aug. 2	3¾@4½	3¾@4½	3¾@4½	Aug. 18	3½@4½	3½@4½	3½@4½
Aug. 3	3¾@4½	3¾@4½	3¾@4½	Aug. 19	Saturday		
Aug. 4	3¾@4½	3¾@4½	3¾@4½	Aug. 20	Sunday		
Aug. 5	Saturday			Aug. 21	3½@4½	3½@4½	3½@4½
Aug. 6	Sunday			Aug. 22	3½@4½	3½@4½	3½@4½
Aug. 7	3¾@4½	3¾@4½	3¾@4½	Aug. 23	3½@4½	3½@4½	3½@4½
Aug. 8	3½@4½	3½@4½	3½@4½	Aug. 24	3½@4½	3½@4½	3½@4½
Aug. 9	3½@4½	3½@4½	3½@4½	Aug. 25	3½@4½	3½@4½	3½@4½
Aug. 10	3½@4½	3½@4½	3½@4½	Aug. 26	Saturday		
Aug. 11	3½@4½	3½@4½	3½@4½	Aug. 27	Sunday		
Aug. 12	Saturday			Aug. 28	3½@4½	3½@4½	3½@4½
Aug. 13	Sunday			Aug. 29	3½@4½	3½@4½	3½@4½
Aug. 14	3½@4½	3½@4½	3½@4½	Aug. 30	3½@4½	3½@4½	3½@4½
Aug. 15	3½@4½	3½@4½	3½@4½	Aug. 31	3½@4½	3½@4½	3½@4½
Aug. 16	3½@4½	3½@4½	3½@4½				

Daily Record of Time Loans

	Rates on Mixed Collateral					
	30 Days	60 Days	90 Days	4 Mos.	5 Mos.	6 Mos.
Aug. 1	3¾@4½	3¾@4½	3¾@4½	3¾@4½	3¾@4½	3¾@4½
Aug. 2	3¾@4½	3¾@4½	3¾@4½	3¾@4½	3¾@4½	3¾@4½
Aug. 3	3¾@4½	3¾@4½	3¾@4½	3¾@4½	3¾@4½	3¾@4½
Aug. 4	3¾@4½	3¾@4½	3¾@4½	3¾@4½	3¾@4½	3¾@4½
Aug. 5	Saturday					
Aug. 6	Sunday					
Aug. 7	3¾@4½	3¾@4½	3¾@4½	3¾@4½	3¾@4½	3¾@4½
Aug. 8	3½@4½	3½@4½	3½@4½	3½@4½	3½@4½	3½@4½
Aug. 9	3½@4½	3½@4½	3½@4½	3½@4½	3½@4½	3½@4½
Aug. 10	3½@4½	3½@4½	3½@4½	3½@4½	3½@4½	3½@4½
Aug. 11	3½@4½	3½@4½	3½@4½	3½@4½	3½@4½	3½@4½
Aug. 12	Saturday					
Aug. 13	Sunday					
Aug. 14	3½@4½	3½@4½	3½@4½	3½@4½	3½@4½	3½@4½
Aug. 15	3½@4½	3½@4½	3½@4½	3½@4½	3½@4½	3½@4½
Aug. 16	3½@4½	3½@4½	3½@4½	3½@4½	3½@4½	3½@4½
Aug. 17	3½@4½	3½@4½	3½@4½	3½@4½	3½@4½	3½@4½
Aug. 18	3½@4½	3½@4½	3½@4½	3½@4½	3½@4½	3½@4½
Aug. 19	Saturday					
Aug. 20	Sunday					
Aug. 21	3½@4½	3½@4½	3½@4½	3½@4½	3½@4½	3½@4½
Aug. 22	3½@4½	3½@4½	3½@4½	3½@4½	3½@4½	3½@4½
Aug. 23	3½@4½	3½@4½	3½@4½	3½@4½	3½@4½	3½@4½
Aug. 24	3½@4½	3½@4½	3½@4½	3½@4½	3½@4½	3½@4½
Aug. 25	3½@4½	3½@4½	3½@4½	3½@4½	3½@4½	3½@4½
Aug. 26	Saturday					
Aug. 27	Sunday					
Aug. 28	3½@4½	3½@4½	3½@4½	3½@4½	3½@4½	3½@4½
Aug. 29	3½@4½	3½@4½	3½@4½	3½@4½	3½@4½	3½@4½
Aug. 30	3½@4½	3½@4½	3½@4½	3½@4½	3½@4½	3½@4½
Aug. 31	3½@4½	3½@4½	3½@4½	3½@4½	3½@4½	3½@4½

Prime Bankers' Acceptances

	30 Days		60 Days		90 Days		120 Days		150 Days		180 Days	
	Bid	Ask	Bid	Ask	Bid	Ask	Bid	Ask	Bid	Ask	Bid	Ask
Aug. 1	2⅞@2¾		2⅞@2¾		2⅞@2¾		3	@2⅞	3⅛@3		3⅛@3	
Aug. 2	2⅞@2¾		2⅞@2¾		2⅞@2¾		3	@2⅞	3⅛@3		3⅛@3	
Aug. 3	2⅞@2¾		2⅞@2¾		2⅞@2¾		3	@2⅞	3⅛@3		3⅛@3	
Aug. 4	2⅞@2¾		2⅞@2¾		2⅞@2¾		3	@2⅞	3⅛@3		3⅛@3	
Aug. 5	Saturday											
Aug. 6	Sunday											
Aug. 7	2⅞@2¾		2⅞@2¾		2⅞@2¾		3	@2⅞	3⅛@3		3⅛@3	
Aug. 8	2⅞@2¾		2⅞@2¾		2⅞@2¾		3	@2⅞	3⅛@3		3⅛@3	
Aug. 9	2⅞@2¾		2⅞@2¾		2⅞@2¾		3	@2⅞	3⅛@3		3⅛@3	
Aug. 10	2⅞@2¾		2⅞@2¾		2⅞@2¾		3	@2⅞	3⅛@3		3⅛@3	
Aug. 11	2⅞@2¾		2⅞@2¾		2⅞@2¾		3	@2⅞	3⅛@3		3⅛@3	
Aug. 12	Saturday											
Aug. 13	Sunday											
Aug. 14	2⅞@2¾		2⅞@2¾		2⅞@2¾		3	@2⅞	3⅛@3		3⅛@3	
Aug. 15	2⅞@2¾		2⅞@2¾		2⅞@2¾		3	@2⅞	3⅛@3		3⅛@3	
Aug. 16	2⅞@2¾		2⅞@2¾		2⅞@2¾		3	@2⅞	3⅛@3		3⅛@3	
Aug. 17	3	@2⅞	3	@2⅞	3	@2⅞	3⅛@3		3¼@3⅛		3¼@3⅛	
Aug. 18	3	@2⅞	3	@2⅞	3	@2⅞	3⅛@3		3¼@3⅛		3¼@3⅛	
Aug. 19	Saturday											
Aug. 20	Sunday											
Aug. 21	3	@2⅞	3	@2⅞	3	@2⅞	3⅛@3		3¼@3⅛		3¼@3⅛	
Aug. 22	3	@2⅞	3	@2⅞	3	@2⅞	3⅛@3		3¼@3⅛		3¼@3⅛	
Aug. 23	3	@2⅞	3	@2⅞	3	@2⅞	3⅛@3		3¼@3⅛		3¼@3⅛	
Aug. 24	3	@2⅞	3	@2⅞	3	@2⅞	3⅛@3		3¼@3⅛		3¼@3⅛	
Aug. 25	3	@2⅞	3	@2⅞	3	@2⅞	3⅛@3		3¼@3⅛		3¼@3⅛	
Aug. 26	Saturday											
Aug. 27	Sunday											
Aug. 28	3	@2⅞	3	@2⅞	3	@2⅞	3⅛@3		3¼@3⅛		3¼@3⅛	
Aug. 29	3	@2⅞	3	@2⅞	3	@2⅞	3⅛@3		3¼@3⅛		3¼@3⅛	
Aug. 30	3	@2⅞	3	@2⅞	3	@2⅞	3⅛@3		3¼@3⅛		3¼@3⅛	
Aug. 31	3	@2⅞	3	@2⅞	3	@2⅞	3⅛@3		3¼@3⅛		3¼@3⅛	

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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
Aug. 1	**	.0121	2.2283	.0386	.0200	.0008	.0545	.0040
Aug. 2	**	.0121	2.2302	.0386	.0200	.0008	.0545	.0040
Aug. 3	**	.0121	2.2312	.0386	.0200	.0008	.0545	.0040
Aug. 4	**	.0121	2.2320	.0386	.0200	.0008	.0545	.0040
Aug. 5	Saturday							
Aug. 6	Sunday							
Aug. 7	**	.0121	2.2337	.0385	.0200	.0008	.0545	.0040
Aug. 8	**	.0121	2.2344	.0385	.0200	.0008	.0545	.0040
Aug. 9	**	.0121	2.2353	.0385	.0200	.0008	.0545	.0039
Aug. 10	**	.0121	2.2342	.0386	.0200	.0008	.0545	.0039
Aug. 11	**	.0121	2.2331	.0386	.0200	.0008	.0545	.0039
Aug. 12	Saturday							
Aug. 13	Sunday							
Aug. 14	**	.0121	2.2321	.0386	.0200	.0008	.0545	.0038
Aug. 15	**	.0121	2.2320	.0386	.0200	.0008	.0545	.0038
Aug. 16	**	.0121	2.2333	.0386	.0200	.0008	.0545	.0039
Aug. 17	**	.0121	2.2335	.0386	.0200	.0008	.0545	.0039
Aug. 18	**	.0121	2.2329	.0386	.0200	.0008	.0545	.0038
Aug. 19	Saturday							
Aug. 20	Sunday							
Aug. 21	**	.0121	2.2339	.0385	.0200	.0008	.0545	.0038
Aug. 22	**	.0121	2.2343	.0385	.0200	.0008	.0545	.0038
Aug. 23	**	.0121	2.2342	.0385	.0200	.0008	.0545	.0037
Aug. 24	**	.0121	2.2341	.0385	.0200	.0008	.0545	.0038
Aug. 25	**	.0120	2.2329	.0385	.0200	.0008	.0545	.0037
Aug. 26	Saturday							
Aug. 27	Sunday							
Aug. 28	**	.0120	2.2341	.0385	.0200	.0008	.0545	**
Aug. 29	**	.0120	2.2352	.0385	.0200	.0008	.0545	.0036
Aug. 30	**	.0120	2.2357	.0385	.0200	.0008	.0545	.0036
Aug. 31	**	.0120	2.2366	.0385	.0200	.0008	.0545	**

	‡Canada Dollar	‡Canada Banker's Checks	‡Ceylon Rupee	Chile Escudo	Colombia (Peso) Free Rate	Colombia (Peso) Certificate	Cuba Peso	¶Czechoslovakia Crown
Aug. 1	.9697	.96 23/32% prem.	.2097	.96	.1155	**	**	.1400
Aug. 2	.9697	.97% prem.	.2097	.96	.1150	**	**	.1400
Aug. 3	.9699	.97 1/16% prem.	.2097	.96	.1150	**	**	.1400
Aug. 4	.9683	.97% prem.	.2099	.96	.1150	.1493	**	.1400
Aug. 5	Saturday							
Aug. 6	Sunday							
Aug. 7	.9679	.96 55/64% prem.	.2100	.96	.1150	**	**	.1400
Aug. 8	.9678	.96 51/64% prem.	.2100	.96	.1150	.1493	**	.1400
Aug. 9	.9668	.96 49/64% prem.	.2100	.96	.1160	**	**	.1400
Aug. 10	.9682	.96 59/64% prem.	.2100	.96	.1175	**	**	.1400
Aug. 11	.9692	.96 61/64% prem.	.2100	.96	.1165	.1493	**	.1400
Aug. 12	Saturday							
Aug. 13	Sunday							
Aug. 14	.9690	.96 15/16% prem.	.2102	.96	.1165	**	**	.1400
Aug. 15	.9693	.96 31/32% prem.	.2102	.96	.1165	.1493	**	.1400
Aug. 16	.9695	.96 63/64% prem.	.2102	.96	.1165	**	**	.1400
Aug. 17	.9693	.96 63/64% prem.	.2102	.96	.1165	**	**	.1400
Aug. 18	.9704	.97 1/16% prem.	.2102	.96	.1165	.1493	**	.1400
Aug. 19	Saturday							
Aug. 20	Sunday							
Aug. 21	.9703	.97 5/64% prem.	.2102	.96	.1165	**	**	.1400
Aug. 22	.9704	.97 5/64% prem.	.2102	.96	.1165	.1493	**	.1400
Aug. 23	.9700	.97 1/32% prem.	.2102	.96	.1165	**	**	.1400
Aug. 24	.9701	.97% prem.	.2102	.96	.1165	**	**	.1400
Aug. 25	.9691	.96 31/32% prem.	.2102	.96	.1165	.1493	**	.1400
Aug. 26	Saturday							
Aug. 27	Sunday							
Aug. 28	.9692	.96 63/64% prem.	.2100	.96	.1165	**	**	.1400
Aug. 29	.9695	.96 63/64% prem.	.2100	.96	.1165	.1493	**	.1400
Aug. 30	.9700	.97 3/64% prem.	.2104	.96	.1165	**	**	.1400
Aug. 31	.9699	.97 3/64% prem.	.2104	.96	.1165	**	**	.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
Aug. 1	.1446½	**	2.7965	2.7885	2.7800	2.7710	.0031	.2040
Aug. 2	.1448½	**	2.7989	2.7907	2.7825	2.7735	.0031	.2039
Aug. 3	.1448¾	**	2.8001	2.7922	2.7832	2.7742	.0031	.2039
Aug. 4	.1449¼	**	2.8012	2.7923	2.7832	2.7742	.0031	.2039
Aug. 5	Saturday							
Aug. 6	Sunday							
Aug. 7	.1449¾	**	2.8033	2.7943	2.7853	2.7758	.0031	.2037
Aug. 8	.1449¾	**	2.8042	2.7945	2.7854	2.7763	.0031	.2034
Aug. 9	.1450½	**	2.8053	2.7960	2.7866	2.7774	.0031	.2033
Aug. 10	.1449½	**	2.8040	2.7946	2.7855	2.7764	.0031	.2035
Aug. 11	.1449¼	**	2.8026	1.7934	2.7843	2.7752	.0031	.2035
Aug. 12	Saturday							
Aug. 13	Sunday							
Aug. 14	.1449¼	**	2.8013	2.7916	2.7826	2.7736	.0031	.2035
Aug. 15	.1448¼	**	2.8012	2.7908	2.7814	2.7720	.0031	.2035
Aug. 16	.1448¼	**	2.8028	2.7936	2.7836	2.7736	.0031	.2034
Aug. 17	.1448½	**	2.8031	2.7930	2.7840	2.7745	.0031	.2033
Aug. 18	.1448½	**	2.8023	2.7933	2.7938	2.7744	.0031	.2033
Aug. 19	Saturday							
Aug. 20	Sunday							
Aug. 21	.1449	**	2.8035	2.7938	2.7847	2.7754	.0031	.2034
Aug. 22	.1449½	**	2.8041	2.7951	2.7860	2.7770	.0031	.2033
Aug. 23	.1449¾	**	2.8040	2.7955	2.7865	2.7780	.0031	.2032
Aug. 24	.1449½	**	2.8038	2.7949	2.7862	2.7776	.0031	.2033
Aug. 25	.1449	**	2.8023	2.7942	2.7853	2.7764	.0031	.2034
Aug. 26	Saturday							
Aug. 27	Sunday							
Aug. 28	.1449	**	2.8038	2.7960	2.7872	2.7782	.0031	.2034
Aug. 29	.1450½	**	2.8053	2.7972	2.7884	2.7798	.0031	.2033
Aug. 30	.1450¼	**	2.8059	2.7971	2.7884	2.7798	.0031	.2033
Aug. 31	.1450¾	**	2.8070	2.7972	2.7883	2.7789	.0031	.2034

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
Aug. 1	.2509	.2510	.1755	.2094	.0135	2.80	2.7965	.0016	.0027
Aug. 2	.2509	.2510¼	.1750	.2096	.0135	2.80	2.7989	.0016	.0027
Aug. 3	.2509	.2510¼	.1750	.2096	.0135	2.81	2.8001	.0016	.0027
Aug. 4	.2509	.2510	.1755	.2098	.0135	2.81	2.8012	.0016	.0027
Aug. 5	Saturday								
Aug. 6	Sunday								
Aug. 7	.2507	.2508	.1755	.2099	.0135	2.82	2.8033	.0016	.0027
Aug. 8	.2506	.2506½	.1755	.2100	.0135	2.82	2.8042	.0016	.0027
Aug. 9	.2504	.2504½	.1755	.2100	.0135	2.82	2.8053	.0016	.0027
Aug. 10	.2504	.2505½	.1755	.2100	.0135	2.81	2.8040	.0016	.0027
Aug. 11	.2504	.2505¼	.1753	.2099	.0135	2.81	2.8026	.0016	.0027
Aug. 12	Saturday								
Aug. 13	Sunday								
Aug. 14	.2503	.2503½	.1755	.2099	.0135	2.81	2.8013	.0016	.0027
Aug. 15	.2504	.2504¾	.1755	.2099	.0135	2.81	2.8012	.0016	.0027
Aug. 16	.2503	.2504	.1755	.2100	.0135	2.81	2.8028	.0016	.0027
Aug. 17	.2503	.2504¼	.1760	.2100	.0135	2.81	2.8031	.0016	.0027
Aug. 18	.2503	.2503¾	.1755	.2100	.0135	2.81	2.8023	.0016	.0027
Aug. 19	Saturday								
Aug. 20	Sunday								
Aug. 21	.2503	.2503¾	.1755	.2100	.0135	2.81	2.8035	.0016	.0027
Aug. 22	.2502	.2503	.1755	.2100	.0135	2.81	2.8041	.0016	.0027
Aug. 23	.2503	.2503¾	.1755	.2100	.0135	2.81	2.8040	.0016	.0027
Aug. 24	.2503	.2503½	.1755	.2100	.0135	2.81	2.8038	.0016	.0027
Aug. 25	.2502	.2502½	.1755	.2099	.0135	2.81	2.8023	.0016	.0027
Aug. 26	Saturday								
Aug. 27	Sunday								
Aug. 28	.2501	.2502¼	.1760	.2101	.0135	2.81	2.8038	.0016	.0027
Aug. 29	.2501	.2502¼	.1760	.2101	.0135	2.82	2.8053	.0016	.0027
Aug. 30	.2502	.2503	.1755	.2103	.0135	2.82	2.8059	.0016	.0027
Aug. 31	.2502	.2503	.1758	.2103	.0135	2.82	2.8070	.0016	.0027

	Lebanon Pound	‡Malaysia Malayan Dollar	‡Mexico Peso	‡Netherlands Guilder	‡New Zealand Pound	‡Norway Krone	Pakistan Rupee	Peru Sol	Philippine Is. Peso
Aug. 1	.3215	.3255	.0800	.2782	2.7688	.1397	.2102¼	.0375	.37
Aug. 2	.3280	.3257	.0800	.2782	2.7712	.1398	.2104	.0375	.37
Aug. 3	.3280	.3258	.0800	.2781	2.7724	.1398	.2105	.0375	.37
Aug. 4	.3290	.3259	.0800	.2780	2.7734	.1399	.2106	.0375	.37
Aug. 5	Saturday								
Aug. 6	Sunday								
Aug. 7	.3280	.3260	.0800	.2777	2.7755	.1399	.2107	.0375	.37
Aug. 8	.3280	.3260	.0800	.2775	2.7764	.1400	.2107½	.0375	.37
Aug. 9	.3280	.3261	.0800	.2773	2.7775	.1400	.2108¼	.0375	.37
Aug. 10	.3280	.3261	.0800	.2774	2.7762	.1400	.2107½	.0375	.37
Aug. 11	.3280	.3259	.0800	.2779	2.7748	.1400	.2106¾	.0375	.37
Aug. 12	Saturday								
Aug. 13	Sunday								
Aug. 14	.3280	.3260	.0800	.2780	2.7736	.1400	.2105½	.0375	.37
Aug. 15	.3280	.3259	.0800	.2781	2.7734	.1400	.2105½	.0375	.37
Aug. 16	.3280	.3261	.0800	.2778	2.7750	.1400	.2106¾	.0375	.37
Aug. 17	.3280	.3261	.0800	.2778	2.7753	.1401	.2106¾	.0375	.37
Aug. 18	.3260	.3260	.0800	.2778	2.7746	.1401	.2106½	.0375	.37
Aug. 19	Saturday								
Aug. 20	Sunday								
Aug. 21	.3259	.3259	.0800	.2776	2.7758	.1400	.2107	.0375	.37
Aug. 22	.3261	.3261	.0800	.2776	2.7763	.1401	.2107½	.0375	.37
Aug. 23	.3260	.3260	.0800	.2774	2.7762	.1401	.2107½	.0375	.37
Aug. 24	.3260	.3260	.0800	.2774	2.7760	.1401	.2107	.0375	.37
Aug. 25	.3260	.3260	.0800	.2775	2.7745	.1400	.2106¾	.0375	.37
Aug. 26	Saturday								
Aug. 27	Sunday								
Aug. 28	.3262	.3262	.0800	.2773	2.7761	.1401	.2107¾	.0375	.37
Aug. 29	.3263	.3263	.0800	.2772	2.7775	.1401	.2108½	.0375	.37
Aug. 30	.3263	.3263	.0800	.2773	2.7781	.1401	.2109	.0375	.37
Aug. 31	.3263	.3263	.0800	.2774	2.7792	.1401	.2109½	.0375	.37

	‡Portugal Escudo	‡So. Africa Rand	‡Spain (Peseta) ¶Commercial	‡Spain (Peseta) Non-Commercial	‡Sweden Krone	‡Switzerland Franc	Turkey Lira	Uruguay Peso (Free)	Venezuela Bolivar
Aug. 1	.0348	1.3930	.0166	.0168	.1938	.2314	.0725	.0915	.3003
Aug. 2	.0348	1.3942	.0166	.0168	.1938	.2314	.0725	.0915	.3003
Aug. 3	.0348	1.3948	.0166	.0168	.1938	.2314	.0725	.0915	.3003
Aug. 4	.0348	1.3953	.0166	.0168	.1938	.2314	.0725	.0915	.3003
Aug. 5	Saturday								
Aug. 6	Sunday								
Aug. 7	.0348	1.3964	.0166	.0168	.1938	.2314	.0725	.0915	.3003
Aug. 8	.0348	1.3968	.0166	.0168	.1937	.2314	.0725	.0915	.3003
Aug. 9	.0348	1.3974	.0166	.0168	.1936	.2316	.0725	.0915	.3003
Aug. 10	.0349	1.3967	.0166	.0168	.1936	.2316	.0725	.0915	.3003
Aug. 11	.0348	1.3960	.0166	.0168	.1937	.2316	.0725	.0915	.3003
Aug. 12	Saturday								
Aug. 13	Sunday								
Aug. 14	.0349	1.3954	.0166	.0168	.1938	.2317	.0725	.0915	.3003
Aug. 15	.0349	1.3953	.0166	.0168	.1938	.2317	.0725	.0915	.3003
Aug. 16	.0349	1.3961	.0166	.0168	.1938	.2317	.0725	.0915	.3003
Aug. 17	.0349	1.3963	.0166	.0168	.1938	.2317	.0725	.0915	.3003
Aug. 18	.0349	1.3959	.0166	.0168	.1937	.2317	.0725	.0915	.3003
Aug. 19	Saturday								
Aug. 20	Sunday								
Aug. 21	.0348	1.3965	.0166	.0168	.1936	.2316	.0725	.0915	.3003
Aug. 22	.0348	1.3968	.0166	.0168	.1936	.2316	.0725	.0915	.3003
Aug. 23	.0348	1.3967	.0166	.0168	.1935	.2316	.0725	.0915	.3003
Aug. 24	.0349	1.3966	.0166	.0168	.1935	.2317	.0725	.0915	.3003
Aug. 25	.0349	1.3959	.0166	.0168	.1935	.2317	.0725	.0920	.3003
Aug. 26	Saturday								
Aug. 27	Sunday								
Aug. 28	.0349	1.3966	.0166	.0168	.1934	.2317	.0725	.0920	.3003
Aug. 29	.0349	1.3974	.0166	.0168	.1933	.2317	.0725	.0920	.3003
Aug. 30	.0349	1.3977	.0166	.0168	.1933	.2317	.0725	.0920	.3003
Aug. 31	.0349	1.3982	.0166	.0168	.1932	.2317	.0725	.0920	.3003

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

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New York Stock Exchange—Bonds

Monthly and Yearly Record

RANGE OF BOND PRICES FOR AUGUST

Bond Sales—	1961	1960	Bond Sales—	1961	1960
August	$133,109,000	$109,148,000	Jan. 1 to Aug. 31	$1,122,154,700	$913,677,650

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

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

Sales for August Value $	New York Stock Exchange BONDS U S GOVT BONDS	Interest Period	Price Jan. 3, 1961 Opening or Bid	Price Jan. 3, 1961 Opening or Ask	PRICES IN AUGUST Aug. 1 Opening or Bid	Aug. 1 Opening or Ask	Aug. 31 Closing or Bid	Aug. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
	Treasury bonds—											
----	4¼s May 15 1985	M-*S*	103.26	104.2	102.26	103.2	102.2	102.10	-- ------	-- ------	-- ------	-- ------
----	4s Oct 1969	A-*O*	102.16	102.24	100.12	100.30	100.18	100.26	-- ------	-- ------	-- ------	-- ------
----	4s Feb 15 1980	F-*A*	102.4	102.12	100.10	100.18	99.20	99.28	-- ------	-- ------	-- ------	-- ------
----	3⅞s May 15 1968	M-*N*	101.4	101.8	99.6	99.10	99.7	99.11	-- ------	-- ------	-- ------	-- ------
----	3⅞s Nov 15 1974	M-*N*	100.30	101.10	99.10	99.18	98.18	98.26	-- ------	-- ------	-- ------	-- ------
----	3¾s May 15 1966	M-*N*	101.8	101.12	100	100.4	99.28	100	-- ------	-- ------	-- ------	-- ------
----	3⅝s Nov 15 1967	M-*N*	--	--	98.10	98.14	98.6	98.10	-- ------	-- ------	-- ------	-- ------
----	3½s Nov 15 1980	M-*N*	95.12	95.20	94	94.8	92.28	93.4	-- ------	-- ------	-- ------	-- ------
----	3½s Feb 15 1990	F-A	93	93.8	92.2	92.10	90.6	90.14	-- ------	-- ------	-- ------	-- ------
----	3½s Nov 15 1998	M-*N*	92.2	92.10	91.2	91.10	89.8	89.16	-- ------	-- ------	-- ------	-- ------
----	3⅜s Nov 15 1966	M-*N*	--	--	98.2	98.6	97.28	98	-- ------	-- ------	-- ------	-- ------
----	3¼s June 15 1978-1983	J-D	91.18	91.26	90.2	90.10	88.18	88.26	-- ------	-- ------	-- ------	-- ------
----	3¼s May 15 1985	M-*N*	91.16	91.24	90.2	90.10	88.18	88.26	-- ------	-- ------	-- ------	-- ------
----	3s Feb 15 1964	F-A	99.14	99.18	99	99.4	98.23	98.27	-- ------	-- ------	-- ------	-- ------
----	3s Aug 15 1966	F-*A*	97.30	98.4	97	97.6	96.28	97	-- ------	-- ------	-- ------	-- ------
----	3s Feb 15 1995	F-A	87.16	87.24	86.18	86.26	85.16	85.24	-- ------	-- ------	-- ------	-- ------
----	2¾s Sept 15 1961	M-*S*	100.3	100.4	100.2	--	100	100.1	-- ------	-- ------	-- ------	-- ------
----	2¾s Dec 15 1960-1965	J-*D*	100.10	100.13	100.17	100.21	100.13	100.17	-- ------	-- ------	-- ------	-- ------
----	2⅝s Feb 15 1965	F-A	97.2	97.6	96.14	96.18	96.6	96.10	-- ------	-- ------	-- ------	-- ------
----	2½s Nov 15 1961	M-*N*	99.26	99.28	100.2	100.3	100	100.2	-- ------	-- ------	-- ------	-- ------
----	2½s June 15 1962-1967	J-D	94.14	94.22	92.12	92.30	92.8	92.16	-- ------	-- ------	-- ------	-- ------
----	2½s Aug 15 1963	F-*A*	98.16	98.20	98.22	98.24	99.16	99.18	-- ------	-- ------	-- ------	-- ------
----	2½s Dec 15 1963-1968	J-*D*	91.22	91.30	90.12	90.20	90.6	90.14	-- ------	-- ------	-- ------	-- ------
----	2½s June 15 1964-1969	J-*D*	90.22	90.30	89.24	90	89.20	89.28	-- ------	-- ------	-- ------	-- ------
----	2½s Dec 15 1964-1969	J-*D*	90.12	90.20	89.6	89.14	89.8	89.16	-- ------	-- ------	-- ------	-- ------
----	2½s Mar 15 1965-1970	M-S	90.6	90.14	89	89.8	89.4	89.12	-- ------	-- ------	-- ------	-- ------
----	2½s Mar 15 1966-1971	M-S	89.6	89.14	88.2	88.10	88	88.8	-- ------	-- ------	-- ------	-- ------
----	2½s June 15 1967-1972	J-D	88.4	88.12	87.2	87.10	86.28	87.4	-- ------	-- ------	-- ------	-- ------
----	2½s Sept 15 1967-1972	M-*S*	88.4	88.12	87	87.8	86.24	87	-- ------	-- ------	-- ------	-- ------
----	2½s Dec 15 1967-1972	J-*D*	88.4	88.12	87	87.8	86.26	87.2	-- ------	-- ------	89 Mar 8	89 Mar 8
----	2¼s June 15 1959-1962	J-D	99.7	99.9	99.18	99.20	99.16	99.18	-- ------	-- ------	-- ------	-- ------
----	2¼s Dec 15 1959-1962	J-*D*	98.29	98.31	99.6	99.8	99.2	99.4	-- ------	-- ------	-- ------	-- ------
	International Bank for Reconstruction & Devel											
----	5s Feb 15 1985	F-*A*	103.24	104.24	103.16	104.16	103.24	104.24	-- ------	-- ------	-- ------	-- ------
----	4¾s Nov 1 1980	M-*N*	101.16	102.16	100.8	101.8	100.24	101.24	-- ------	-- ------	-- ------	-- ------
----	4¾s 1961		101	101.16	100	100.16	100	100.4	-- ------	-- ------	-- ------	-- ------
----	4½s Dec 1 1973	J-*D*	100.16	101.16	100.16	101.16	100.16	101.16	-- ------	-- ------	-- ------	-- ------
----	4½s Jan 1 1977	J-*J*	100.8	101.8	99.16	100.16	99.24	100.24	-- ------	-- ------	-- ------	-- ------
----	4¼s May 1 1978	M-*N*	96	97	95.24	96.24	96	97	-- ------	-- ------	-- ------	-- ------
----	4¼s Jan 15 1979	J-*J*	95.16	96.16	95.16	96.16	96	97	-- ------	-- ------	-- ------	-- ------
----	3¾s May 15 1968	M-N	96.24	97.24	97.16	98.16	96.24	97.24	-- ------	-- ------	-- ------	-- ------
----	3½s Oct 1 1962	A-*O*	100	100.16	100	100.16	100	100.16	-- ------	-- ------	-- ------	-- ------
----	3½s Jan 1 1969	J-J	94	95	94.24	95.24	94.16	95.16	-- ------	-- ------	-- ------	-- ------
----	3½s Oct 15 1971	A-*O*	93	94	93.16	94.16	93	94	-- ------	-- ------	-- ------	-- ------
----	3⅜s May 15 1975	M-N	90	92	91	93	91	93	-- ------	-- ------	-- ------	-- ------
----	3¼s Oct 1 1981	A-*O*	83.16	84.16	83	85	82	84	-- ------	-- ------	-- ------	-- ------
----	3s July 15 1972	J-*J*	87	88	87.16	88.16	87	88	-- ------	-- ------	-- ------	-- ------
----	3s Mar 1 1976	M-S	83.16	85.16	83.16	84.16	83	84	-- ------	-- ------	-- ------	-- ------
	Serial bonds of 1950—											
----	2s of 1950 due 1962	F-A	98	99	98.16	99.16	98.16	99.16	-- ------	-- ------	-- ------	-- ------
	NEW YORK CITY											
	Transit Unification—											
189,000	3% corporate stock 1980	J-D	92 11/16	Sale	92	Sale	91 15/16	92 7/16	91 13/16 Aug 30	92½ Aug 11	91 9/16 July 3	94 13/16 Feb 20
	FOREIGN GOVERNMENT AND FOREIGN CORPORATE ISSUES											
	Agricul Mtge Bk (Colombia)											
----	*△Gtd sinking fund 6s 1947	F-*A*	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	*△Gtd sinking fund 6s 1948	A-*O*	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
1,000	Akershus (Norway) 4s 1968	M-S	--	92⅝	89½	99	89¾	Sale	89¾ Aug 31	89¾ Aug 31	89½ July 25	90⅛ Apr 12
159,000	Amsterdam (City of) 5¼s 1973	M-S	100⅛	Sale	100⅛	102	103½	Sale	100⅝ Aug 2	103½ Aug 31	99 Jun 26	105 Mar 7
7,000	*△Antioquia (Col) 7s A 1945	J-J	96⅛	--	96⅛	--	96⅛	--	103 Aug 2	103 Aug 2	103 Aug 2	103½ Aug 31
8,000	*△External s f 7s ser B 1945	J-J	96⅛	--	96⅛	--	96⅛	--	103 Aug 2	103 Aug 2	103 Aug 2	104 Feb 16
----	*△External s f 7s ser C 1945	J-J	96⅛	--	96⅛	--	96⅛	--	-- ------	-- ------	-- ------	-- ------
----	*△External s f 7s ser D 1945	A-*O*	96⅛	--	96⅛	--	96⅛	--	-- ------	-- ------	-- ------	-- ------
----	△7s 1st series 1957	A-*O*	96⅛	--	96⅛	--	96⅛	--	-- ------	-- ------	-- ------	-- ------
----	△7s 2nd series 1957	A-O	96⅛	--	96⅛	--	96⅛	--	- ------	-- ------	-- ------	-- ------
----	△7s 3rd series 1957	A-*O*	96⅛	--	96⅛	--	96⅛	--	-- ------	-- ------	-- ------	-- ------
88,000	3s s f $ bonds 1978	J-J	51⅝	53½	48½	57	47	Sale	47 Aug 29	50 Aug 3	45½ Mar 27	53¾ Jan 9
	Australia (Commonwealth of)											
58,000	20-year 3½s 1967	J-*D*	90⅞	92	90½	91½	92¼	Sale	90 Aug 11	92⅜ Aug 29	90 Aug 11	93 Mar 21
33,000	20-year 3½s 1966	J-*D*	91½	Sale	91¾	92	92½	93¾	91½ Aug 2	93½ Aug 29	90½ Jun 7	93¾ Mar 14
37,000	15-year 3⅜s 1962	F-*A*	98½	Sale	99 23/32	Sale	99 23/32	--	99 23/32 Aug 1	99 23/32 Aug 8	98½ Jan 3	99 23/32 Aug 8
24,000	15-year 3¾s 1969	J-*D*	91	Sale	89¼	91⅜	90½	92¼	89¼ Aug 10	91¾ Aug 29	89 Jun 21	95½ Mar 13
84,000	15-year 4½s 1971	J-D	93½	Sale	95½	96½	95	96¼	95 Aug 10	96¼ Aug 18	92½ Jan 24	96¼ July 27
54,000	15-year 4¾s 1973	M-N	95½	Sale	95	96¼	94¾	Sale	94¾ Aug 11	96 Aug 2	92½ Jun 6	96½ May 1
84,000	15-year 5s 1972	M-S	98	Sale	100⅜	Sale	100⅜	Sale	99½ Aug 14	100½ Aug 4	98 Jan 3	102⅛ Mar 16
104,000	20-year 5s 1978	M-*N*	97	Sale	95¼	96¼	96	Sale	95¾ Aug 10	97⅜ Aug 30	93½ Jun 23	98 May 24
98,000	20-year 5½s 1979	M-*S*	101¼	102½	97	98	98	99¼	97¼ Aug 14	99⅜ Aug 18	97 July 31	103¼ Mar 8
89,000	20-year 5¼s Apr 1980	A-O	97¾	Sale	95½	Sale	95	Sale	95 Aug 22	95⅞ Aug 7	94 Jun 30	99¼ Mar 7
161,000	20-year 5¼s Oct 1980	A-O	97⅞	Sale	95½	95⅞	95¼	95⅞	95 Aug 31	96 Aug 3	94 Jun 30	99¼ Mar 6
472,000	20-year 5½s 1981	J-J	--	--	96¾	Sale	97⅛	Sale	96½ Aug 7	97¼ Aug 30	96½ Aug 7	97¼ July 24
	Austria (Rep)—											
171,000	5½s external s f $ 1973	J-*D*	96	Sale	98½	99½	97	99	97⅛ Aug 28	99⅜ Aug 3	94½ Jan 26	100½ May 22
	Austrian Government—											
6,000	4½s assented due 1980	J-J	83¾	--	88	--	88	--	88 Aug 24	90 Aug 10	83¾ Jan 16	90 Aug 10
	*△Bavaria (Free State)—											
----	External 6½s 1945	F-*A*	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
2,000	4⅞s debt adj series 8 1965	F-*A*	--	100	--	--	94	--	94 Aug 9	94 Aug 9	94 Aug 9	95½ Jan 24
	Belgian Congo—											
32,000	5¼s external loan 1973	A-O	41	Sale	35¼	38¼	36½	Sale	35⅛ Aug 28	38 Aug 11	35 May 9	48 Mar 20
23,000	Belgium (King of) extl 4s 1964	J-*D*	99½	99¾	100⅛	--	100⅛	--	100⅛ Aug 2	100½ Aug 22	99½ Jan 4	100½ July 10
40,000	5½s external loan 1972	M-*S*	103	Sale	100⅛	104	100⅜	101⅝	100 Aug 30	101⅝ Aug 17	99¾ July 25	104⅞ Jan 10
----	△Berlin (City of) 6s 1958	J-*D*	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	*△6½s external loan 1950	A-*O*	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	4⅞s debt adj ser A 1970	A-O	71	78	82	--	80	--	-- ------	-- ------	81 Jan 17	93 Mar 1
----	4½s debt adj ser B 1978	A-*O*	66⅛	--	81	--	75	--	- ------	-- ------	79⅛ Jan 20	88 Mar 1

For footnotes, see page 15.

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Sales for August Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 3, 1961 Opening or Bid	Price Jan. 3, 1961 Opening or Ask	PRICES IN AUGUST — Aug. 1 Opening or Bid	Aug. 1 Opening or Ask	Aug. 31 Closing or Bid	Aug. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
----	*△Berlin City Elec 6s____1955	A-O	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	*△6½s s f debentures__1951	J-D	--	--	--	--	--	--	-- ------	-- ------	192 Feb 1	192 Feb 1
----	△6½s s f debentures___1959	F-A	--	--	--	--	--	--	-- ------	-- ------	192½ Feb 3	192½ Feb 3
	Berlin Power & Light Co—											
	Debt adjustment											
4,000	4⅞s deb series A____1978	J-J	71	78	80	Sale	76	81	77 Aug 3	80 Aug 1	73 Jan 3	81⅛ July 6
----	4½s deb series B____1978	J-J	66⅛	--	71	--	70	--	-- ------	-- ------	72 Jun 19	72 Jun 19
----	*△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	94	--	96¾	97	95⅛	96	96 Aug 29	96¾ Aug 2	95⅝ Jan 9	97 July 17
----	△Extl s f 6½s 1926____1957	A-O	117	--	117	--	117	--	-- ------	-- ------	-- ------	-- ------
	Stamped pursuant to Plan A (interest reduced to 3.375%)__1979	A-O	85	Sale	84	Sale	78	Sale	78 Aug 30	84 Aug 1	78 Aug 30	85 Jan 3
----	△Extl s f 6½s 1927____1957	A-O	117	--	117	--	117	--	-- ------	-- ------	-- ------	-- ------
	Stamped pursuant to Plan A (interest reduced to 3.375%)__1979	A-O	85	--	84	Sale	77	82½	79 Aug 30	84 Aug 1	79 Aug 30	85 Jan 9
----	*△Cent Ry 30-yr 7s____1952	J-D	132	--	132	--	132	--	-- ------	-- ------	155 May 26	155 May 26
	Stamped pursuant to Plan A (interest reduced to 3.5%)___1978	J-D	93⅛	--	96	99	95⅛	99	95½ Aug 24	96 Aug 7	94½ Jan 4	96 Aug 7
	5% funding 1931 due 1951 Stamped pursuant to Plan A (interest reduced to 3.375%)__1979	A-O	83	--	--	84½	76	83	80 Aug 29	80½ Aug 4	80 Aug 29	84½ Jun 7
5,000	Caldas (Dept of) 3s_____1978	J-J	51½	Sale	46¾	47½	46⅝	47½	45⅞ Aug 18	46⅞ Aug 9	45⅞ Aug 18	53 Jan 9
19,000	Canada (Dom) 2¾s_____1974	M-S	81⅜	Sale	81	82¾	82½	83¼	82½ Aug 9	83¼ Aug 18	81 Apr 26	85 Mar 20
6,000	25-year 2¾s_____1975	M-S	81⅛	Sale	81¼	81½	81¼	82¼	81¼ Aug 2	81⅜ Aug 9	80¼ Jun 26	84¾ Feb 27
	Cauca Valley (Dept of)—											
5,000	3s s f $ bonds_____1978	J-J	51½	Sale	45¼	47	46⅛	47	46½ Aug 14	46½ Aug 14	45¼ July 27	53 Jan 12
----	*△Chile (Rep) ext s f 7s_1942	M-N	90	--	90	--	90	--	-- ------	-- ------	91½ Feb 14	91½ Feb 14
----	*△7s assented _____1942	Feb	45	--	43	--	42	--	-- ------	-- ------	-- ------	-- ------
----	△Extl s f gold 6s_____1960	A-O	90	--	90	--	90	--	-- ------	-- ------	91½ Jan 6	91½ Jan 6
----	△6s assented _____1960	A-O	45	--	43	--	42	--	-- ------	-- ------	45 Mar 8	45¾ Jan 25
1,000	△Extl s f gold 6s__Feb 1961	F-A	90	--	90	--	90	--	91 Aug 28	91 Aug 28	91 Aug 28	92½ Apr 12
----	△6s assented __Feb 1961	F-A	45	--	43	--	42	--	-- ------	-- ------	-- ------	-- ------
1,000	△Ry ref extl s f 6s Jan 1961	J-J	90	--	90	--	90	--	91 Aug 22	91 Aug 22	90 Jun 12	92¾ Jan 16
----	△6s assented __Jan 1961	J-J	45	--	43	--	42	--	-- ------	-- ------	44⅝ Feb 15	45¼ Apr 7
----	△Extl s f 6s_____Sep 1961	M-S	90	--	90	--	90	--	-- ------	-- ------	91 July 26	91½ Feb 16
----	△6s assented ___Sep 1961	M-S	45	--	43	--	42	--	-- ------	-- ------	45¾ Jan 26	45¾ Jan 26
----	△Extl sinking fund 6s__1962	M-S	90	--	90	--	90	--	-- ------	-- ------	91½ Mar 13	91½ Mar 13
----	△6s assented _____1962	M-S	45	--	43	--	42	--	-- ------	-- ------	45¼ Apr 26	45¼ Apr 26
----	△Extl s f 6s_____1963	M-N	90	--	90	--	90	--	-- ------	-- ------	91 July 21	91 July 21
----	△6s assented _____1963	M-N	45	--	43	--	42	--	-- ------	-- ------	45¼ Apr 19	45¼ Apr 19
251,000	Extl s f $ bonds 3s____1993	J-D	43½	Sale	41¾	Sale	41¾	Sale	41 Aug 3	43¼ Aug 21	41 Aug 3	46 Mar 23
----	△Chile (Mtge Bank) 6½s_1957	J-D	90	--	90	--	90	--	-- ------	-- ------	91½ Mar 24	91½ Mar 24
----	△6½s assented _____1957	J-D	45	--	43	--	42	--	-- ------	-- ------	45½ May 9	45½ May 9
----	△6¾s assented _____1961	J-D	45	--	43	--	42	--	-- ------	-- ------	-- ------	-- ------
----	△Guar sinking fund 6s_1961	A-O	90	--	90	--	90	--	-- ------	-- ------	91 May 24	92½ Apr 13
----	△6s assented _____1961	A-O	45	--	43	--	42	--	-- ------	-- ------	45¾ Jan 25	45¾ Jan 25
----	△Guar sinking fund 6s_1962	M-N	90	--	90	--	90	--	-- ------	-- ------	91½ Feb 14	91½ Feb 14
----	△6s assented _____1962	M-N	45	--	43	--	42	--	-- ------	-- ------	-- ------	-- ------
----	△Chilean Munic Loan 7s_1960	M-S	90	--	90	--	90	--	-- ------	-- ------	-- ------	-- ------
----	△7s assented _____1960	M-S	45	--	43	--	42	--	-- ------	-- ------	45 Mar 15	45 Mar 15
22,000	△Chinese Tukuang Ry 5s_1951	J-D	2	3	4	5½	3⅛	5½	3⅛ Aug 24	4 Aug 22	3 Jan 11	5½ Apr 7
----	*△Cologne (City of) 6½s_1950	M-S	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
3,000	4⅞s debt adjustment__1970	M-S	--	97	89	--	89⅝	Sale	89 Aug 14	89⅝ Aug 31	86¼ Apr 10	89⅝ Aug 31
	△Colombia (Rep of)—											
----	△6s of 1928_____Oct 1961	A-O	--	--	--	--	--	--	-- ------	-- ------	153 Jun 28	153 Jun 28
----	△6s of 1927_____Jan 1961	J-J	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
94,000	3s extl s f $ bonds__1970	A-O	75½	Sale	71	Sale	70½	72⅞	70½ Aug 2	73 Aug 30	70 Mar 17	77 May 16
	Costa Rica (Rep of)—											
18,000	3s ref dollar bonds_____1972	A-O	65	66	67½	70	70	70½	70 Aug 10	70 Aug 10	65 Jan 4	73 Mar 9
	Credit Froncier De France—											
126,000	5½s gtd extl loan____1979	J-D	103	Sale	100¾	Sale	101½	102	100½ Aug 4	102 Aug 10	99⅝ Apr 24	106 Feb 23
125,000	Cuba (Rep of) 4½s extl_1977	J-D	37	Sale	37	37¾	39	Sale	37 Aug 2	40 Aug 10	33½ Jan 3	66 Apr 11
19,000	Cundinamarca 3s _____1978	J-J	51	53	45	48½	46⅝	47¾	46⅛ Aug 28	47 Aug 11	45¾ Mar 23	53¾ Jan 9
	Czechoslovakia (State)—											
----	△Stamped assented (interest reduced to 6%) ext to '60	A-O	31	Sale	--	--	--	--	-- ------	-- ------	20 Apr 19	31 Jan 3
	Denmark (Kingdom of)—											
70,000	5½s extl loan_____1974	F-A	100	Sale	99	Sale	99½	100⅜	99 Aug 1	100½ Aug 9	98½ July 10	103¾ Mar 6
	El Salvador (Republic of)—											
----	3½s extl s f $ bds Jan 1 1976	J-J	--	--	--	65⅞	--	64	-- ------	-- ------	64 July 19	64 July 19
----	3s extl s f $ bds Jan 1 1976	J-J	75	Sale	--	75	--	75	-- ------	-- ------	73 Jan 3	75 Jan 3
	Energy Supply Schwaben—											
----	5¼s debt adjustment___1978	J-J	--	95⅞	90¼	--	90¼	--	-- ------	-- ------	90¼ Jan 9	90¼ Jan 9
----	△Estonia (Republic) 7s__1967	J-J	10	--	--	11	--	11	-- ------	-- ------	-- ------	-- ------
----	*△Frankfort on Main 6½s_'53	M-N	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
1,000	Extl loan 4⅞s__May 1 1973	M-N	--	--	89⅛	--	89⅝	--	89⅛ Aug 4	89⅛ Aug 4	86⅛ May 12	89⅛ Aug 4
	German (Federal Rep of)—											
	External loa nof 1924—											
17,000	5½s dollar bonds____1969	A-O	100½	Sale	100⅛	102½	100½	102	100⅛ Aug 7	102 Aug 25	99⅞ Mar 20	102¾ Feb 28
3,000	3s dollar bonds_____1972	A-O	80⅞	Sale	81	87	79	87	79 Aug 21	79½ Aug 15	79 Aug 21	84½ Jun 2
	10-year bonds of 1936—											
6,000	3s cv & fd issu '53 du '63	J-J	94⅞	96¼	100½	107	96	--	94¾ Aug 24	94¾ Aug 24	93½ Apr 14	96¾ Mar 1
	Prussian conv 1953 issue											
1,000	4s dollar bonds_____1972	A-O	88½	90	87	89	89¼	90	89¼ Aug 24	89¼ Aug 24	85 Apr 12	92 Jun 2
	International loan of 1930—											
11,000	5s dollar bonds____1980	J-D	100½	Sale	94	96	101¼	102	100⅛ Aug 7	101¼ Aug 25	99½ Apr 4	103½ Jun 16
----	3s dollar bonds_____1972	J-D	83¾	87	87	90	87½	89	-- ------	-- ------	83¼ Apr 20	89 May 2
	Greek Government—											
21,000	△7s part paid_____1964	M-N	30½	33	27½	30	--	24⅞	26⅝ Aug 22	27½ Aug 11	26⅝ Aug 22	35 Jan 30
69,000	△6s part paid_____1968	F-A	29¼	Sale	26⅛	27	21⅞	Sale	20¼ Aug 31	26¾ Aug 4	20¼ Aug 31	32⅜ Jan 30
----	*△Hamburg (State of) 6s_1946	A-O	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	Conv & funding 4½s__1966	A-O	97	98	95⅝	--	95½	--	-- ------	-- ------	93 Feb 23	96½ Apr 21
----	*△Harpen Mining Corp 6s_'49	J-J	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	4½s debt adjustment___1970	J-J	--	--	--	--	--	--	-- ------	-- ------	91⅞ Jun 26	92 Jun 26
----	Heidelberg (City) 7½s___1950	J-J	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
	High Author of the European Coal & Steel Community											
127,000	5½s secured (7th ser)_1975	A-O	100¼	Sale	100¼	101	99	Sale	98 Aug 23	101½ Aug 10	98 Aug 23	105 Mar 8
100,000	5s sec (11th series)____1978	J-J	95	Sale	97½	98	96¾	Sale	95 Aug 23	97⅞ Aug 3	94½ Jan 12	99 Feb 27
75,000	5⅜s (13th series)_____1980	A-O	97⅛	Sale	99	Sale	98	Sale	97½ Aug 15	99⅞ Aug 7	96⅞ Jan 10	101¼ Mar 2
	International Tel & Tel—											
41,000	Sub America 7½s debs_1977	F-A	--	--	96	Sale	--	96½	95½ Aug 3	96½ Aug 3	94⅛ Jun 5	97½ July 14
57,000	Italian (Rep) 3s_____1977	J-J	76¼	--	77¾	Sale	77	Sale	77 Aug 14	78⅛ Aug 4	75 Jan 24	78⅞ Jun 15
	Italian Credit Consortium for Public Works—											
59,000	30-year extl s f 3s_____1977	J-J	76	Sale	76¼	Sale	76½	Sale	76¼ Aug 8	77⅞ Aug 9	73½ Mar 27	77⅞ Aug 9
----	*△7s series B_____1947	M-S	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
	Italian Pub Util Credit Inst—											
90,000	30-year gtd extl s f 3s_1977	J-J	76½	Sale	77¾	78½	75	Sale	75 Aug 31	78½ Aug 8	73½ Mar 27	78¾ Jun 12
----	*△7s series B_____1952	J-J	--	--	--	--	--	--	-- ------	-- ------	160 May 31	160 May 31
2,000	§△Italy (Kingdom of) 7s_1951	J-D	--	--	--	--	--	--	162 Aug 23	162 Aug 23	162 May 25	164 Jun 23
	Jamaica (Government of)—											
32,000	5¾s external loan_____1974	M-S	88½	90	87¼	87¾	--	86⅜	86¾ Aug 28	87½ Aug 4	86¾ Jun 5	94¾ Mar 7

For footnotes, see page 15.

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Sales for August Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 3, 1961 Opening or Bid	Price Jan. 3, 1961 Opening or Ask	PRICES IN AUGUST — Aug. 1 Opening or Bid	Aug. 1 Opening or Ask	Aug. 31 Closing or Bid	Aug. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
108,000	Japan 5½s extl loan——1974	J-J	91	Sale	94½	95	95	--	94½ Aug 16	95⅜ Aug 11	90⅝ Jan 4	96¼ Jun 28
	Japanese (Imperial Govt)—											
----	△6½s extl loan of '24—1954	F-A	--	--	--	--	--	--	-- ------	-- ------	225 Mar 8	227 July 11
39,000	6½s due 1954 ext to——1964	F-A	100¼	Sale	--	--	--	--	101¾ Aug 2	102½ Aug 7	100⅛ Jan 5	103 Mar 22
----	△5½s extl loan of '30—1965	M-N	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
12,000	5½s due 1965 ext to——1975	M-N	94	Sale	97	100¼	98	100	98 Aug 7	100 Aug 21	92 Jan 17	100 May 19
18,000	*§△Jugoslavia 7s ——1957	A-O	18	Sale	18⅛	22	20	22	20¼ Aug 23	21 Aug 25	18 Jan 3	21 Aug 25
	‡Kreuger & Toll class A—											
116,000	△5s uniform ctfs of dep.1959	M-S	1	1¼	1¼	1½	1	1¼	1 Aug 3	1¼ Aug 3	1 Jan 5	1¾ Jun 5
----	△Medellin (Colombia) 6½s-'54	J-D	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
28,000	3s s f $ bonds——1978	J-J	51½	Sale	45¼	Sale	46⅛	48½	45¼ Aug 1	48 Aug 28	45¼ Aug 1	54 Jan 9
----	*△Milan (City of) 6½s—1952	A-O	--	--	--	--	--	--	-- ------	-- ------	157 May 22	157 May 22
	Minas Geraes (Brazil)—											
----	△Sec extl s f 6½s——1958	M-S	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
	Stamped pursuant to Plan A (interest re-											
1,000	duced to 2.125%)—2008	M-S	48	--	50	--	50	--	50 Aug 7	50 Aug 7	48½ May 17	50 July 21
----	△Sec extl s f 6½s——1959	M-S	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
	Stamped pursuant to Plan A (interest re-											
----	duced to 2.125%)—2008	M-S	48	50	47⅛	50	47⅛	49½	-- ------	-- ------	47 Apr 13	50 Jan 24
50,000	New Zealand (Govt) 5½s.1970	J-D	100¾	101½	100¼	Sale	100	Sale	100 Aug 1	100⅞ Aug 18	98⅜ Jun 30	102⅞ Feb 23
	Nippon Tel & Tel Public—											
69,000	6s gtd dollar bonds——1976	A-O	--	--	97¾	98¼	97	97⅞	97 Aug 29	98½ Aug 10	97 Aug 29	98¾ July 25
	Norway (Kingdom of)—											
16,000	External s f 4¼s old—1965	A-O	99½	100¼	99⅛	100¼	99⅝	--	99½ Aug 4	100¼ Aug 21	99½ Jan 23	100½ Mar 17
----	4¼s s f extl new——1965	A-O	99⅛	99¾	99	100¼	99⅛	100	-- ------	-- ------	99 Feb 14	100¼ Apr 20
18,000	4s s f external loan——1963	F-A	99½	Sale	97⅜	100¼	99½	Sale	99½ Aug 8	100¼ Aug 4	99¼ Jan 12	100¼ July 31
166,000	5¼s s f extl loan——1973	A-O	97¼	Sale	95½	96⅜	95½	96¼	95½ Aug 2	96½ Aug 7	95½ July 31	102 Mar 8
164,000	5½s external loan——1976	M-N	--	--	95¼	95¾	95¾	Sale	95 Aug 2	96 Aug 3	95 July 20	98½ May 18
2,000	Municipal bank extl 5s.1970	J-D	97½	99	97¾	99	97¾	99	98 Aug 14	98 Aug 14	97¾ Jan 12	98⅜ May 31
----	*△Nuremberg (City of) 6s-'52	F-A	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
	Oriental Development Co Ltd											
----	*△6s extl loan (30-yr).1953	M-S	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
29,000	6s due 1953 ext to——1963	M-S	96¾	98	98	--	100½	Sale	100½ Aug 4	100½ Aug 4	96¾ Jan 6	100½ July 12
----	△5½s extl loan (30-yr).1958	M-H	--	--	--	--	--	--	-- ------	-- ------	195 Jan 5	195 Jan 5
12,000	5½s due 1958 ext to—1968	M-N	95⅛	96½	98½	Sale	98	--	98 Aug 8	98½ Aug 1	95⅛ Jan 20	99½ July 5
39,000	Oslo (City of) 5½s extl—1973	J-D	98	Sale	96	96⅜	95⅝	96½	95¾ Aug 11	96⅞ Aug 2	94 July 21	100½ Mar 1
88,000	5¾s s f extl loan——1975	J-D	99¾	Sale	97⅛	97½	98⅞	Sale	97½ Aug 3	98⅞ Aug 18	97⅛ July 17	102½ Mar 2
----	*△Pernambuco (State) 7s.1947	M-S	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
	Stamped pursuant to Plan A (interest re-											
8,000	duced to 2.125%)——2008	M-S	56½	--	57	59	56½	Sale	56½ Aug 31	59½ Aug 14	56½ Aug 31	61½ Apr 25
----	△Peru (Rep) sec s f 7s—1959	M-S	84½	--	83½	--	84½	--	-- ------	-- ------	83¾ Jan 19	83¾ Jan 19
6,000	△Nat'l loan ext s f 6s—1960	J-D	84	Sale	83	88	84½	88	84½ Aug 3	85 Aug 28	83⅛ Jan 16	85 Aug 28
4,000	△Nat'l loan ext s f 6s—1961	A-O	84	--	83	86	84½	86	85 Aug 29	85 Aug 29	83¼ Jan 19	85 Jun 20
----	*△Poland (Rep) gold 6s—1940	A-O	13	--	13	--	13	--	-- ------	-- ------	13 Jan 24	13 Jan 24
23,000	△4½s assented ——1958	A-O	12	12½	10¼	14	9	9½	8 Aug 23	10⅛ Aug 22	8 Aug 23	15 Feb 23
1,000	*△Stabilization loan 7s.1947	A-O	13	--	10	11½	7½	--	12 Aug 11	12 Aug 11	12 Aug 11	13 July 11
28,000	△4½s assented ——1968	A-O	11⅜	12	--	--	9	10	8 Aug 23	10½ Aug 17	8 Aug 23	13½ Feb 8
4,000	*△External s f 8s——1950	J-J	11	15¾	10	15	10	14½	10 Aug 23	11¼ Aug 23	10 Aug 23	15⅝ Mar 2
18,000	△4½s assented ——1963	J-J	11	13	10	11	9	9⅞	8 Aug 23	10 Aug 22	8 Aug 23	14 Mar 20
	Porto Alegre (City of)—											
	8s 1961 stamped pursuant to Plan A (interest re-											
4,000	duced to 2.375%)——2001	J-D	63¼	Sale	65	Sale	65	--	65 Aug 1	73 Aug 14	63¼ Jan 3	73 Apr 25
	7½s 1966 stamped pursuant to Plan A (in-											
4,000	terest red to 2.25%)—2006	J-J	53	60	51	55	--	56	51 Aug 29	56 Aug 14	51 Apr 20	57 Jan 9
	Rhine-Westphalia Elec Pwr—											
----	Direct mortgage 7s——1950	M-S	--	--	--	--	--	--	-- ------	-- ------	232 May 2	232 May 2
	Rhodesia & Nyasaland—											
49,000	5¾s external loan——1973	M-N	72	Sale	71	Sale	70	79	70½ Aug 7	74 Aug 22	66 Jun 29	75 Jan 17
----	*△Rio de Janeiro (City) 8s-'46	A-O	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
	Stamped pursuant to Plan A (interest re-											
1,000	duced to 2.375%)——2001	A-O	78	--	78½	--	78½	--	78½ Aug 16	78½ Aug 16	78¼ Mar 20	79 Jan 20
1,000	*△External sec 6½s——1953	F-A	--	--	--	--	--	--	93 Aug 24	93 Aug 24	89 Mar 3	93 Aug 24
	Stamped pursuant to Plan A (interest re-											
47,000	duced to 2%)——2012	F-A	55⅛	Sale	58½	Sale	56½	Sale	56½ Aug 31	60 Aug 3	55 Jan 17	60 Aug 3
	Rio Grande du sul (State of)—											
----	*△8s extl loan of 1921—1946	A-O	--	--	--	--	--	--	-- ------	-- ------	— ------	-- ------
	Stamped pursuant to Plan A (interest re-											
4,000	duced to 2.5%)——1999	A-O	73	80	72¼	--	72¼	75½	72⅜ Aug 29	72⅜ Aug 29	72⅜ Aug 29	80 Apr 7
----	△6s extl s f gold——1968	J-D	--	--	--	--	69	--	-- ------	-- ------	95 Jan 4	95 Jan 4
	Stamped pursuant to Plan A (interest re-											
8,000	duced to 2%)——2012	J-D	63½	Sale	65½	--	65⅝	70	65⅝ Aug 21	67 Aug 17	63½ Jan 3	71 July 31
----	△7s extl loan of 1926—1966	M-N	80	--	80	--	80	--	-- ------	-- ------	-- ------	-- ------
	Stamped pursuant to Plan A (interest re-											
3,000	duced to 2.25%)——2004	M-N	64¼	70	62	63½	60	--	62 Aug 7	62 Aug 7	62 Aug 7	71 May 4
	7s 1967 stamped pursuant to Plan A (interest re-											
4,000	duced to 2.25%)——2004	J-D	62	70	61	Sale	60	62½	60 Aug 9	61 Aug 1	60 Aug 9	63 May 4
----	*△Rome (City of) 6½s—1952	A-O	--	--	--	--	--	--	-- ------	-- ------	155 May 11	159 Jun 27
	Sao Paulo (City)—											
----	*△8s extl secured s f—1952	M-N	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
	Stamped pursuant to Plan A (interest re-											
----	duced to 2.375%)—2001	M-N	76	80	--	82½	--	82½	-- ------	-- ------	76 Apr 20	82 May 3
----	△6½s extl secured s f—1957	M-N	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
	Stamped pursuant to Plan A (interest re-											
2,000	duced to 2%)——2012	M-N	--	96	93¼	--	93¼	--	93¼ Aug 3	93¼ Aug 3	93 Jan 17	93¼ Mar 23
	Sao Paulo (State of)—											
----	¶7s extl water loan——1956	M-S	--	--	--	--	--	--	-- ------	-- ------	134 Jan 17	134 Jan 17
	Stamped pursuant to Plan A (interest re-											
----	duced to 2.25%)——2004	M-S	96	--	96¼	--	96¼	--	-- ------	-- ------	96 Jan 12	96¼ Jun 15
----	△6s extl dollar loan——1968	J-J	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
	Stamped pursuant to Plan A (interest re-											
----	duced to 2%)——2012	J-J	92	98	93	--	93	--	-- ------	-- ------	92¼ Feb 14	94 Jun 12
	Serbs Croats & Slovenes—											
76,000	△8s secured external—1962	M-N	18½	19¼	20⅛	Sale	21	23⅞	20 Aug 10	21½ Aug 30	18⅜ Feb 15	21½ Aug 30
64,000	△7s series B sec extl—1962	M-N	18½	19¼	20	Sale	21	23	20 Aug 1	21½ Aug 30	18⅛ Jan 9	21½ Aug 30
	Shinyetsu Elec Power Co Ltd—											
----	*△6½s 1st mtge s f—1952	J-D	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	6½s due 1952 ext to—1962	J-D	99⅛	100	99¾	100	99¾	100	-- ------	-- ------	99⅛ Feb 13	99¾ July 26
1,000	△Silesia (Prov) ext s f 7s-'58	J-D	14⅛	--	--	--	--	--	10 Aug 18	10 Aug 18	10 Aug 18	14⅛ Jan 26
1,000	△4½s assented ——1958	J-D	10¼	12¼	12	--	6	11	9¾ Aug 8	9¾ Aug 8	9¾ Aug 8	12¼ Feb 6

For footnotes, see page 15.

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Sales for August Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 3, 1961 Opening or Bid	Price Jan. 3, 1961 Opening or Ask	PRICES IN AUGUST — Aug. 1 Opening or Bid	Aug. 1 Opening or Ask	Aug. 31 Closing or Bid	Aug. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
	South Africa (Union of)—											
26,000	4¼s external loan 1965	J-D	90⅜	93½	84½	90	85	Sale	83⅞ Aug 7	85¼ Aug 15	83½ July 11	92 Jan 17
51,000	5½s extl loan Jan 1 1968	J-D	85	86	81¾	84½	83	83⅞	81¾ Aug 2	83⅞ Aug 11	81¾ July 24	90 May 11
25,000	5½s extl loan Dec 1 1968	J-J	83½	85	81¾	84	82¼	83	81½ Aug 10	83¼ Aug 29	81½ Aug 10	89⅞ Apr 12
	So Italy Development Fund											
46,000	Gtd exter loan 5½s 1974	M-N	97½	Sale	96⅜	Sale	97⅜	98⅜	96⅜ Aug 1	98½ Aug 21	96 July 19	100½ Mar 6
	Taiwan Elec Power Co Ltd—											
----	△5½s (40-yr) s f 1971	J-J	--	--	--	--	--	--	------	------	------	------
1,000	5½s due 1971 ext to 1981	J-J	94	95½	99	--	99¼	--	99¼ Aug 9	99¼ Aug 9	95½ Jan 11	100 July 3
	Tokyo (City of)—											
----	△5½s extl loan of '27 1961	A-O	--	--	--	--	--	--	------	------	200 Feb 17	200 Feb 17
1,000	5½s due 1961 ext to 1971	A-O	98½	--	99	--	98½	--	98½ Aug 24	98½ Aug 24	97 Feb 21	100 Jan 31
----	*△5s sterling ln of '12 1952	M-S	--	--	--	--	--	--	------	------	------	------
----	*△With Mar 1 '42 coupon	M-S	--	--	--	--	--	--	------	------	------	------
	Tokyo Elec Light Co Ltd—											
----	*△6s 1st mtge $ series 1953	J-D	--	--	--	--	--	--	------	------	213½ Jan 27	215½ Apr 20
98,000	6s 1953 extended to 1963	J-D	97⅝	98⅜	100⅝	Sale	100⅝	Sale	100½ Aug 7	101 Aug 15	98 Jan 6	101½ Apr 12
	United Steel Works Corp—											
6,000	Participating ctfs 4⅞s 1968	F-A	71½	Sale	69⅛	--	64	73	68 Aug 29	69 Aug 28	67 Apr 25	73½ Jan 5
	Uruguay (Republic)—											
	3¾-4-4⅛% ($ bonds '37)											
70,000	Extl readjustment 1979	M-N	83	84	82¾	83½	87½	Sale	83 Aug 3	87½ Aug 31	82¼ May 9	88½ Mar 14
----	Extl conversion 1979	M-N	83½	--	82½	--	84	90½	------	------	82½ Jun 22	88¾ Mar 16
2,000	3⅞-4⅛-4⅛% ext conv 1978	J-D	93	--	90	--	90⅛	--	90⅛ Aug 15	90⅛ Aug 15	88½ July 21	97 Mar 30
22,000	4-4¼-4½s extl readjust 1978	F-A	87½	89½	83¼	91½	--	89	84½ Aug 3	88 Aug 29	83¼ July 10	91½ Mar 26
15,000	3½s extl readjustment 1984	J-J	--	--	--	96	--	96	96 Aug 9	96 Aug 9	92¼ Mar 3	96 Jun 5
	Valle Del Cauca—											
	See Cauca Valley (Dept of)											
----	*§△Warsaw (City) extl 7s 1958	F-A	6	14½	11	12	9	12	------	------	------	------
5,000	*§△4½s assented 1958	F-A	10¼	10⅜	10¼	13	9	10½	10 Aug 22	10¼ Aug 8	10 Aug 22	13 Feb 13
----	△Yokohama 6s of '26 1961	J-D	--	--	--	--	--	--	------	------	211 Jan 16	211 Jan 16
11,000	6s due 1961 ext to 1971	J-D	98½	99½	99¼	--	99	100	100 Aug 11	100 Aug 11	97 Mar 28	100 Jan 13
	RAILROAD AND INDUSTRIAL COMPANIES											
----	Alabama Gt Southn 3¼s 1967	M-N	88	91¼	88	--	88	--	------	------	88 July 20	91⅛ Jan 23
19,000	Alabama Pwr 1st M 3½s 1972	J-J	88½	--	88½	--	89¼	90	88⅞ Aug 16	89⅛ Aug 25	86½ July 17	93½ May 8
----	1st mortgage 3⅛s 1984	M-S	--	81	--	--	--	77	------	------	77 Jun 6	77 Jun 6
----	Albany & Susq RR 4½s 1975	J-J	96⅛	--	96⅛	--	96⅛	--	------	------	96⅛ Feb 1	96½ May 11
	Aldens Inc—											
170,000	5s conv subord debs 1980	A-O	120	Sale	147	150½	150	Sale	147 Aug 3	153 Aug 24	118¾ Jan 4	178 Apr 17
56,000	5⅜s debentures 1981	J-D	--	--	99¾	100⅞	101	Sale	100 Aug 29	101 Aug 24	98½ Jun 27	101 July 24
	Allegheny Ludlum Steel—											
221,000	4s conv subord debs 1981	A-O	97¾	Sale	107	112	111	Sale	108 Aug 3	113 Aug 14	97¾ Jan 3	116 Apr 17
32,000	4¾s s f debentures 1986	J-D	--	--	--	100	99	--	98¾ Aug 8	99½ Aug 23	98¾ Aug 8	99½ Aug 23
	Allegheny Power System											
	See old name of West Penn Electric Company											
4,000	Allegheny & West 1st 4s 1998	A-O	60	63	61	63	58	Sale	58 Aug 30	62 Aug 11	58 Aug 30	69 Feb 1
91,000	Allied Chem & Dry 3½s 1978	A-O	92⅝	Sale	91¼	91½	91¾	Sale	91 Aug 3	92 Aug 29	91 Jun 6	94¾ Mar 23
192,000	Alum Co of Amer 3⅛s 1964	F-A	97½	Sale	98½	Sale	98⅞	Sale	98½ Aug 1	99⅜ Aug 16	97½ Jan 19	99⅜ Mar 14
66,000	3s s f debentures 1979	J-D	85	Sale	84	--	84	86	84 Aug 3	84⅛ Aug 2	84 Aug 3	88½ May 4
148,000	4¼s s f debenture 1982	J-J	97	97¾	97½	Sale	98	98⅞	97¼ Aug 9	99¼ Aug 29	96 Jun 20	101½ Mar 10
31,000	3⅞s s f debentures 1983	A-O	93¼	Sale	92¾	Sale	93⅜	Sale	92⅝ Aug 24	93½ Aug 7	92 May 25	97⅛ Mar 28
14,000	Aluminum Co of Can 3⅞s 1970	M-N	97	Sale	97½	99	96	96¾	97½ Aug 18	98¼ Aug 10	96⅛ Apr 20	99½ Feb 16
70,000	4½s s f debentures 1980	A-O	99	99⅞	99⅜	Sale	98¼	99½	98⅜ Aug 24	99⅜ Aug 1	98¼ Jun 22	102¾ Mar 14
----	American Airlines 3s debs 1966	J-D	91	--	89¾	--	91¾	--	------	------	91 Jan 6	92¾ May 11
----	Am Bosch Corp 3¾s debs 1964	M-N	90	--	90	--	90⅛	--	------	------	------	------
15,000	American Can Co 3¾s 1988	A-O	90¼	91¼	90½	Sale	90	91¼	90 Aug 24	91½ Aug 15	88⅛ July 7	94 Mar 9
58,000	4¾s debentures 1990	J-J	101¾	Sale	101	103	102⅛	102¾	101⅛ Aug 11	102½ Aug 4	100 Jun 27	106½ Mar 3
206,000	Amer & Foreign Pwr 5s 2030	M-S	60½	Sale	67⅞	Sale	65	67½	67 Aug 29	69¾ Aug 17	60½ Jan 3	70¾ Apr 18
624,000	4.80s junior debs 1987	J-J	55¾	Sale	63	Sale	62½	Sale	62⅛ Aug 31	65⅝ Aug 28	55 Jan 10	66 Apr 18
	American Machine & Foundry											
1,737,000	4¼s conv subord debs 1981	M-S	--	--	124⅛	Sale	122½	Sale	118⅛ Aug 24	124⅛ Aug 1	118⅛ Aug 24	159¾ Mar 8
768,00	American Optical 4.40s 1980	A-O	117	Sale	127½	Sale	130	Sale	120¾ Aug 7	130 Aug 31	114¼ Jan 3	133½ Jun 1
	American Tel & Tel—											
258,000	2¾s debentures 1980	F-A	78⅜	Sale	77	Sale	76⅝	Sale	76⅛ Aug 10	77¾ Aug 3	76⅛ Aug 10	82¼ Feb 27
308,000	2¾s debentures 1975	A-O	83	Sale	81⅝	Sale	81¾	Sale	80¾ Aug 7	82 Aug 3	80¾ Jun 7	85¾ Mar 1
161,000	2⅝s debentures 1986	J-J	73	Sale	71⅛	72⅞	70¾	Sale	70½ Aug 3	72 Aug 14	70½ Aug 3	77 Mar 10
47,000	2¾s debentures 1982	A-O	77½	Sale	76	Sale	75	76	75 Aug 3	76 Aug 1	75 Aug 3	80¾ Mar 2
35,000	2⅞s debentures 1987	J-D	75¾	77	74½	76	74⅝	Sale	72¾ Aug 17	75⅛ Aug 11	72¾ May 31	80 Mar 16
369,000	3⅜s debentures 1973	J-D	90½	Sale	90¼	Sale	89¼	Sale	88½ Aug 9	90½ Aug 4	88½ Aug 9	94 Jan 25
164,000	2¾s debentures 1971	F-A	86⅝	Sale	87¼	Sale	87	Sale	86¼ Aug 21	87⅞ Aug 11	86¼ Aug 21	89½ Feb 17
105,000	3¼s debentures 1984	M-S	83¾	Sale	82	Sale	80½	Sale	80½ Aug 31	82 Aug 1	80½ Aug 31	88¼ Mar 16
158,000	3⅞s debentures 1990	J-J	91⅛	Sale	89⅛	Sale	88⅞	Sale	88¼ Aug 25	90¼ Aug 10	88¼ Aug 25	95½ Feb 24
1,127,000	4⅜s debentures 1985	A-O	99⅞	Sale	98¾	Sale	99¼	Sale	98⅛ Aug 18	99¼ Aug 9	97¾ Jun 30	102½ Feb 27
1,296,000	5s debentures 1983	M-N	105	Sale	105	Sale	105¼	Sale	104½ Aug 29	105¼ Aug 31	104 Jun 26	106⅞ Feb 7
257,000	4¼s conv debentures 1973	M-S	281	Sale	330	Sale	321	323	319 Aug 29	333 Aug 2	270 Jan 3	353 Apr 11
1,528,000	American Tobacco 3s 1962	A-O	99⅝	Sale	100 3/16	Sale	100 31/32	Sale	100 Aug 2	102 Aug 23	99¼ Jan 17	102 Aug 23
79,000	3s debentures 1969	A-O	93¾	Sale	93½	Sale	91⅝	93⅜	91½ Aug 16	93½ Aug 1	91½ Aug 16	96½ May 17
51,000	3¼s debentures 1977	F-A	88¾	--	86⅞	87¾	89¼	Sale	87¼ Aug 10	89¼ Aug 31	86½ July 18	90 Feb 15
15,000	Anheuser Busch Inc 3⅜s 1977	A-O	87½	--	89¾	--	88¾	Sale	88¾ Aug 31	89¾ Aug 8	87¾ Jan 16	89¾ July 24
4,000	Ann Arbor 1st g 4s July 1995	Q-J	54	60	59⅜	65	59⅛	64	29⅜ Aug 7	60 Aug 15	55 Jan 13	62 Apr 5
	Armco Steel Corp—											
45,000	4.35s s f debentures 1984	A-O	98	98¾	96½	99½	91	Sale	96 Aug 16	97½ Aug 18	96 Jun 21	102¾ Mar 28
41,000	4½s s f debentures 1986	J-D	--	--	98¾	99⅜	--	99½	98⅞ Aug 8	100 Aug 17	98⅞ Aug 8	100 Aug 17
	Armour & Company—											
369,000	5s inc subord debs 1984	M-N	89¼	Sale	93	Sale	90	91½	90⅛ Aug 31	93⅛ Aug 1	88 Jan 6	96 Apr 27
1,383,000	4½c conv subord debs 1983	M-S	--	--	--	--	112¼	Sale	112⅛ Aug 29	117¾ Aug 25	112¼ Aug 29	117¾ Aug 25
164,000	Associates Invest 3⅜s 1962	M-S	99¼	Sale	99¼	Sale	99⅝	Sale	99¼ Aug 1	101¼ Aug 25	99⅛ Jun 29	101¼ Aug 25
6,000	4½s debentures 1976	F-A	--	100	96½	99	96	99	96½ Aug 24	96⅝ Aug 18	96½ July 7	100½ Feb 7
15,000	5¾s subord debs 1977	J-D	--	103	--	106	103½	105⅞	107 Aug 29	108 Aug 14	103¼ May 10	108 Aug 14
11,000	5¼s debentures 1977	F-A	--	105⅛	107⅛	108	107	108	103½ Aug 9	104¾ Aug 24	103½ Aug 9	107⅝ Mar 13
20,000	5⅛s debentures 1979	F-A	101½	--	102½	Sale	102½	104	102½ Aug 1	104 Aug 11	101⅝ Jan 5	104⅛ Mar 23
	Atchison Top & Santa Fe—											
98,000	General gold 4s 1995	A-O	92⅝	Sale	88	93	90	Sale	88⅜ Aug 8	90 Aug 29	88 July 31	96¾ Feb 24
16,000	Stamped 4s July 1995	M-N	88	90	86	90	86⅛	90	85½ Aug 3	86⅛ Aug 8	85½ Aug 3	92½ Mar 3
	Atlanta & Charlotte Air Line											
----	1st mortgage 3¾s 1963	M-N	95½	98½	97	98	97	98	------	------	97 Feb 14	99 May 24
	Atlantic Coast Line—											
76,000	Gen unified 4½s ser A 1964	J-D	100⅝	101¾	101	102	100¾	101¾	100¾ Aug 30	102 Aug 21	100⅛ Feb 10	102¾ Jun 14
9,000	Gen mtge 4s ser A 1980	M-S	89¼	--	92¼	--	92¼	--	92¼ Aug 3	92¼ Aug 3	89¼ Jan 4	92¼ Jun 19
3,000	Gen mtge 4¼s ser C 1972	J-J	92½	--	95¾	--	94	95½	95⅝ Aug 23	95¾ Aug 3	92½ Jan 4	96 Mar 3
----	Gen mtge 3⅝s ser D 1980	M-S	80½	--	79½	--	79½	--	------	------	------	------
7,000	Atlantic Refin 2⅝s debs 1966	J-J	92⅞	Sale	93½	95¾	93½	95½	93½ Aug 8	93½ Aug 8	92⅞ Jan 3	95½ May 31
12,000	3¼s debentures 1979	J-J	87⅝	89½	86½	88	86	87½	86 Aug 14	86½ Aug 4	86 Aug 14	89¼ Mar 30
2,126,000	4½s conv subord debs 1987	F-A	110¾	Sale	116⅛	Sale	113	Sale	111¼ Aug 29	116⅛ Aug 1	110¾ Jan 3	127½ Apr 18
	Automatic Canteen Co of Amer											
1,581,000	4¾s conv subord debs 1981	J-J	--	--	114¾	Sale	118	Sale	114¾ Aug 1	119⅞ Aug 3	112¼ July 25	121 July 3
	Avco Manufacturing Corp—											
3,227,000	5s conv subord debs 1979	F-A	127½	Sale	220	Sale	205	Sale	204¾ Aug 31	241 Aug 2	127 Jan 3	241 Aug 2
	Baltimore & Ohio RR Co—											
104,000	1st cons mtge 3⅞s ser A 1970	F-A	84¾	Sale	77	79	78½	80	77½ Aug 2	79 Aug 21	77½ July 27	90 Mar 15
308,000	1st cons mtge 4s ser B 1980	M-S	70⅛	Sale	63½	Sale	65¾	72	63½ Aug 1	66½ Aug 30	61½ July 19	76 Jan 16
302,000	1st cons mtge 4¼s ser C 1995	A-O	69⅛	Sale	62½	64	67	Sale	62½ Aug 7	67 Aug 31	61½ July 19	76¾ Jan 17
130,000	△Conv 4½s inc Feb 1 2010	May	69¾	Sale	69	Sale	70	Sale	68 Aug 4	70⅞ Aug 30	68 July 25	84½ Feb 7
278,000	4½s conv debs ser A 2010	J-J	63	Sale	61⅜	Sale	63	63⅞	61⅛ Aug 1	63 Aug 30	57½ July 19	73½ Jan 18
	Baltimore Gas & Elec Co—											
2,000	1st ref mtge 3s ser Z 1989	J-J	--	77⅝	78	85	--	78	78 Aug 28	78 Aug 28	76 Jan 6	81½ Mar 10
6,000	1st ref mtge 3¼s 1990	J-D	79	80	--	--	78¼	80	78 Aug 28	78 Aug 28	78 Aug 28	82½ Mar 13
13,000	1st ref mtge s f 4s 1993	M-S	--	98	--	94	90	94	90 Aug 30	90 Aug 30	90 July 27	98 Mar 8
152,000	4¼s conv debentures 1974	J-J	120½	Sale	131	Sale	149	Sale	131 Aug 1	150 Aug 22	117 Jan 24	150 Aug 22

For footnotes, see page 15.

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Sales for August Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 3, 1961 Opening or Bid	Price Jan. 3, 1961 Opening or Ask	PRICES IN AUGUST — Aug. 1 Opening or Bid	Aug. 1 Opening or Ask	Aug. 31 Closing or Bid	Aug. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
21,000	Beneficial Finance 5s____1977	M-N	101	--	101¾	Sale	--	102⅞	101¾ Aug 1	103 Aug 11	101¾ Jun 21	104½ Jan 30
75,000	4⅞s debentures _____1981	J-D	--	--	101	Sale	--	102	99¾ Aug 8	101¾ Aug 23	99¾ Aug 8	104½ Mar 8
	Bethlehem Steel Corp—											
61,000	Cons mtge 2¾s ser I___1970	J-J	87½	88¾	88¼	Sale	88½	89	88¼ Aug 1	90 Aug 11	87½ Jan 9	90½ Feb 23
----	Cons mtge 2¾s ser J___1976	M-N	81¼	--	81⅝	--	82	--	-- ------	-- ------	81¼ Jan 6	82⅛ Jun 5
----	Cons mtge 3s ser K____1979	J-J	86½	--	--	--	--	87	-- ------	-- ------	85¾ Mar 13	87¼ Jan 18
109,000	3¼s conv debentures___1980	M-N	130	Sale	141¼	143½	136½	Sale	135½ Aug 21	142¾ Aug 3	129 July 7	158¼ Apr 12
	Boeing Airplane Co—											
1,676,000	4½s conv subord debs__1980	J-J	101½	Sale	124½	Sale	124	Sale	122¼ Aug 30	132¾ Aug 8	101 Jan 3	132¾ Aug 8
----	Borden Co 2⅞s debs____1981	M-S	--	84¼	83	--	83	--	-- ------	-- ------	78½ Jan 10	83¼ Jun 22
	Boston & Maine RR—											
36,000	1st 5s series AC_____1967	M-S	40⅛	50	36	39	37½	Sale	35 Aug 8	38 Aug 10	34½ Apr 25	44 Mar 7
167,000	ΔInc M 4½s ser A July 1970	May	19	Sale	19¼	Sale	19	Sale	18⅛ Aug 22	19⅞ Aug 4	15½ Apr 25	21½ May 18
471,000	1st mtge 6s series ss___1965	F-A	49⅝	Sale	41⅞	Sale	40¾	Sale	39½ Aug 25	42⅞ Aug 1	38⅛ July 24	53¾ Mar 3
11,000	Bristol-Myers Co 3s debs_1968	A-O	--	--	91¼	100	90½	--	91 Aug 30	91½ Aug 8	90½ Feb 6	93 Apr 6
	Brooklyn Union Gas Co—											
14,000	General mtge 2⅞s_____1976	J-J	81	Sale	80	81½	79	81½	79 Aug 14	79¾ Aug 7	79 Jun 23	84½ Mar 9
3,000	1st mortgage 3s_____1980	J-J	--	--	--	80	--	--	70 Aug 2	70 Aug 2	70 Aug 2	70 Aug 2
2,000	1st mtge 4⅛s_____1983	M-N	93½	--	90	--	90	--	-- ------	-- ------	91 July 26	96½ Mar 10
31,000	1st mortgage 5⅛s_____1986	J-D	--	--	--	--	105¼	--	104¾ Aug 18	105¾ Aug 14	104¾ Aug 18	105¾ Aug 14
----	Brown Shoe Co 3½s debs_1971	J-J	92	--	90½	--	90½	Sale	90½ Aug 31	90½ Aug 31	90¼ Feb 8	93 Mar 17
	Brunswick Corp—											
755,000	4½s conv subord debs_1981	J-J	--	--	134	Sale	142	Sale	129 Aug 9	144 Aug 30	119⅛ Jan 24	186 Mar 8
13,000	Buffalo Niag Elec 2¾s___1975	M-N	82⅛	83½	80	82	79½	Sale	79½ Aug 31	80½ Aug 24	79¼ July 5	84½ Feb 20
	Burroughs Corp—											
612,000	4½s conv subord debs__1981	J-D	110½	Sale	113¼	Sale	111¾	Sale	110¼ Aug 21	114¼ Aug 2	109½ Feb 1	129 Mar 20
	Bush Terminal Buildings—											
18,000	ΔGen mtge 5s income__1982	A-O	92½	96	98¼	98½	98½	Sale	96¾ Aug 15	98½ Aug 14	91¼ Mar 15	98¾ July 13
----	California Elec Power 3s_1976	J-D	--	84	--	84½	--	80	-- ------	-- ------	84 Apr 5	84½ Apr 5
230,000	Canada South'n 5s ser A_1962	A-O	100¼	Sale	100⅜	Sale	100½	101⅛	100 Aug 2	101¼ Aug 25	100 Aug 2	102 May 1
	Canadian Pacific Ry—											
969,000	4% consol deb (perpetual)—	J-J	76½	Sale	71⅞	Sale	73	Sale	70 Aug 9	73 Aug 31	70 Aug 9	80⅞ Mar 9
37,000	Caro Clinch & Ohio 4s___1965	M-S	96⅛	--	97	98¾	97⅝	98¾	96¾ Aug 28	97½ Aug 10	96½ Jan 11	100 May 18
3,000	Carthage & Adir Ry 4s___1981	J-D	54	60	55	58	55	58	55 Aug 14	55 Aug 14	55 Jan 5	60 Jan 18
31,000	Case (J I) Co 3½s debs__1978	F-A	--	79¼	64	64⅜	60½	63	60 Aug 25	64 Aug 9	60 Aug 25	76⅞ Feb 1
550,000	5½s conv subord debs__1983	A-O	75	Sale	82	Sale	81⅞	Sale	81½ Aug 14	83½ Aug 21	74½ Jan 3	100 Mar 17
45,000	Caterpillar Tractor 4½s__1977	M-N	100¾	102¾	100	100¼	100⅛	104¼	100 Aug 8	101⅜ Aug 29	99⅞ Jun 23	105 Feb 20
141,000	4⅝s s f debentures____1986	J-D	--	--	--	--	100¾	--	100½ Aug 11	101⅜ Aug 17	100½ Aug 11	101⅜ Aug 17
20,000	Celanese Corp 3s debs____1965	A-O	93¼	95	95½	--	95	--	95 Aug 28	95½ Aug 2	94 Jan 3	96 Mar 21
10,000	3½s debentures _____1976	A-O	82⅛	86	83⅝	Sale	83¼	--	83⅝ Aug 1	83⅝ Aug 1	82⅛ Jan 20	86½ July 3
	Cent of Georgia Ry—											
9,000	1st mtge 4s series A____1995	J-J	72	Sale	73⅝	74	73⅝	75	73½ Aug 7	74 Aug 4	68 Feb 2	74¼ Jun 6
----	ΔGen mtge 4½s ser A__2020	May	82	--	86	--	86	--	-- ------	-- ------	82⅜ Feb 10	85¾ May 19
----	ΔGen mtge 4½s ser B__2020	May	61¾	64¼	66½	67¾	67½	75	67 Aug 7	69 Aug 14	59½ May 9	69 Aug 14
	Central Illinois Light Co—											
74,000	4¼s conv debentures___1974	J-D	108	Sale	115½	118	120	--	115⅝ Aug 2	120 Aug 28	108 Jan 3	120⅞ May 19
608,000	Cent RR Co of N J 3¼s__1987	J-J	38	Sale	36½	Sale	39¼	Sale	36½ Aug 1	39¼ Aug 31	34¾ July 24	40¼ Mar 9
6,000	Cent N Y Pwr gen mtg 3s_1974	A-O	85½	89	84½	85⅞	83⅜	85¾	83⅜ Aug 9	84½ Aug 2	83⅜ Aug 9	88 Feb 23
	Central Pacific Ry—											
----	1st & ref 3½s ser A___1974	F-A	84	86	86	--	86	--	-- ------	-- ------	84¼ Apr 21	86 July 5
10,000	1st mtge 3⅝s ser B____1968	F-A	91⅛	--	92½	--	93	Sale	93 Aug 31	93 Aug 31	92⅛ Jan 19	93 Apr 4
	Cerro de Pasco Corp—											
580,000	5½s conv subord debs__1979	M-N	103⅛	Sale	119⅝	Sale	112	--	110 Aug 28	120 Aug 1	102¾ Jan 4	126 May 18
	Chadbourn Gotham Inc—											
15,000	5.90s conv sub debs ww_1971	A-O	88	93	132	143½	135	143	136 Aug 28	146 Aug 4	90 Jan 6	155 May 22
269,000	Without warrants _____	A-O	81¼	85	115¼	Sale	125	Sale	114 Aug 1	126 Aug 23	85 Jan 6	130 May 10
34,000	6s conv sub debs ww_1974	A-O	--	--	132	--	143	Sale	135⅛ Aug 3	146 Aug 4	94½ Jan 10	154 May 11
159,000	Without warrants _____	A-O	--	--	115⅜	118	125	Sale	115 Aug 17	126 Aug 23	87½ Jan 10	132 May 10
	Champion Paper & Fibre—											
5,000	3¼s debentures _____1965	J-J	94	96	94½	--	94½	--	94½ Aug 24	94½ Aug 24	93½ Mar 8	96 Jan 18
----	3¾s debentures _____1981	J-J	--	--	88	--	88	--	-- ------	-- ------	87 May 1	88 May 16
125,000	4½s conv subord debs__1984	J-J	106	--	109½	--	115¼	Sale	112 Aug 11	116¾ Aug 24	104¼ Jun 27	116¾ Aug 24
	Chesapeake & Ohio Ry—											
85,000	General gold 4½s_____1992	M-S	95½	97	93¼	94⅞	94	95	92⅜ Aug 10	94½ Aug 8	92⅜ Aug 10	99 Mar 15
73,000	Ref & imp 3½s ser D__1996	M-N	84⅜	Sale	82¼	82½	79½	79¾	79¾ Aug 30	82¼ Aug 2	79¾ Aug 30	87¼ Feb 18
55,000	Ref & imp 3⅝s ser E__1996	F-A	84⅜	--	82¾	Sale	80	Sale	80 Aug 29	82¾ Aug 1	80 Aug 29	86¾ May 12
36,000	Ref & imp M 3⅞s ser H_'73	J-D	93½	Sale	89	90⅞	87½	Sale	87½ Aug 24	89¼ Aug 10	87½ Aug 24	95¼ May 4
----	R & A div 1st cons 4s__1989	J-J	82	90	--	--	82	87	-- ------	-- ------	83½ Jan 27	87⅛ Jun 19
----	2nd cons gold 4s_____1989	J-J	80⅝	--	82	--	82	--	-- ------	-- ------	-- ------	-- ------
	Chic Burlington & Quincy—											
6,000	1st & ref mtge 3⅛s_____1985	F-A	80	Sale	83	--	83	--	83 Aug 16	83 Aug 16	80 Jan 3	83 July 6
25,000	1st & ref mtge 2⅞s____1970	F-A	83	90	83	--	82	--	81 Aug 16	83 Aug 9	81 Aug 16	90 Apr 11
----	1st & ref mtge 3s_____1990	F-A	80	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	1st & ref mtge 4⅜s____1978	F-A	90⅜	--	91½	--	--	92⅝	-- ------	-- ------	92½ Feb 2	93 Mar 14
	Chicago & Eastern Ill RR—											
89,000	ΔGen M inc 5s (conv)__1997	Apr	49½	Sale	44	46	46½	Sale	44¼ Aug 31	51 Aug 9	39 Jun 15	51 Jan 13
21,000	1st mtge 3¾s ser B_____1985	M-N	63	--	55	--	56⅛	--	56⅛ Aug 11	57 Aug 17	53 Jun 19	63 Jan 4
126,000	Δ5s income debs__Jan 2054	M-N	30	33	23¾	Sale	26	30½	23¾ Aug 1	35 Aug 9	20⅛ Jun 20	35 Aug 9
----	Chicago & Erie 1st g 5s__1982	M-N	80⅝	--	--	79⅜	--	79⅜	-- ------	-- ------	80⅛ May 3	85 Mar 17
36,000	Chic Gt Western 4s ser A_1988	J-J	78½	82	72	73½	70⅛	72½	70 Aug 29	73½ Aug 2	70 Aug 29	80½ Jan 4
68,000	ΔGen inc M 4½s Jan__2038	Apr	70⅛	74	66	67½	63½	65	61½ Aug 15	66 Aug 8	61½ Aug 15	73 Jan 24
	Chic Ind'polis & Louisv Ry—											
71,000	Δ1st M inc 4s ser A Jan_'83	Apr	35	37	30½	34	32½	34	31 Aug 4	33 Aug 18	25½ Apr 6	38 Jan 13
40,000	Δ2d M inc 4½s A Jan_2003	Apr	24½	27½	21	24¾	25	Sale	22¼ Aug 9	25 Aug 31	19⅛ Apr 11	25½ Feb 2
	Chic Milw St Paul & Pac—											
3,000	4s series A_____1994	J-J	76	Sale	70½	72	--	70½	70½ Aug 7	70½ Aug 7	68⅜ Apr 28	76½ Jan 27
15,000	4½s series A____Jan 2019	Apr	75	--	--	76	70¼	74	73 Aug 25	75 Aug 21	73 Aug 25	79 May 4
144,000	4½s conv inc ser B Jan 2044	Apr	58¼	60	57¼	58¾	56¾	Sale	55½ Aug 3	58 Aug 11	54½ Jun 21	61¾ Feb 28
334,000	Δ5s inc debs ser A___2055	M-S	51¾	Sale	54⅝	Sale	56½	Sale	54⅝ Aug 1	56½ Aug 14	51⅛ May 1	59½ Feb 28
	Chic & North Western Ry—											
981,000	2d M conv inc 4½s Jan 1999	Apr	52¾	Sale	61½	Sale	66	Sale	61⅜ Aug 2	67½ Aug 25	51 Apr 26	67½ Aug 25
2,000	1st mtge 3s series B___1989	J-J	60½	--	55⅝	59	--	55⅝	55⅝ Aug 28	55⅝ Aug 28	55½ Apr 5	60½ Jan 9
	Chicago Rock Island & Pac—											
----	RR 2⅞s series A_____1980	J-J	73	--	71	--	71	--	-- ------	-- ------	71 July 3	75½ May 12
10,000	4½s income debentures_1995	M-S	--	78	72⅛	75	72	75	73⅛ Aug 11	73¼ Aug 22	72 July 10	79¼ Jan 27
40,000	1st mtge 5½s series C__1983	F-A	95	100⅜	98	99¾	100	101	99 Aug 23	100 Aug 30	97¼ July 6	103½ May 1
	Chic T H & Southeast—											
13,000	1st & ref M 2¾s-4¼s__1994	J-J	55½	--	53	55¼	53¼	55	53⅛ Aug 12	55¼ Aug 9	52½ Apr 11	59½ Feb 21
8,000	Income 2¾s-4¼s_____1994	J-J	54⅝	60	52½	59⅜	53⅛	59⅜	52½ Aug 7	54 Aug 25	52½ Aug 7	58¾ Feb 3
	Chicago Union Station—											
57,000	1st mtge 3⅛s series F__1963	J-J	96¾	97¼	97	Sale	97	98	97 Aug 1	98¼ Aug 3	96½ Jan 16	99 Mar 6
47,000	1st mtge 2⅞s series G__1963	J-J	96	Sale	97	99	97	Sale	97 Aug 2	97⅜ Aug 10	96 Jan 3	97⅝ Mar 1
	Chicago & Western Ind RR—											
47,000	1st coll tr M 4⅜s ser A_1982	M-N	92	94½	97¾	Sale	87	98⅜	97 Aug 15	97¾ Aug 1	92 Jan 4	100 May 8
	Chock Full O'Nuts Corp—											
1,337,000	4½s conv subord debs__1981	M-N	--	--	117	Sale	118	Sale	117 Aug 1	120½ Aug 2	117 July 31	125½ July 24
	Cincinnati Gas & Elec—											
10,000	2nd mtge 2¾s_____1975	A-O	89	--	80⅜	--	80¾	Sale	80⅜ Aug 15	80¾ Aug 31	80⅜ Aug 15	84¾ Mar 6
----	1st mortgage 2⅞s_____1978	J-J	86	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
10,000	1st mortgage 4⅛s_____1987	M-N	88	--	91¼	--	93⅛	96	92¾ Aug 10	93½ Aug 3	91 July 10	97⅜ Mar 20
	Cincinnati Union Term—											
----	1st mtge gtd 3⅜s ser E_1969	F-A	92	--	90⅛	95¼	90⅜	--	-- ------	-- ------	90⅛ May 23	94 Mar 20
2,000	1st mtge 2¾s series G__1974	F-A	83	87	84	85	84	87	84 Aug 8	84 Aug 8	83 Jan 19	84¾ July 19
	C I T Financial Corp—											
168,000	3⅝s debentures _____1970	M-S	92⅛	Sale	93	Sale	91⅝	92⅝	91⅜ Aug 23	93¼ Aug 2	91⅜ Aug 23	96 Mar 27
481,000	4¼s debentures _____1971	A-O	99¼	100½	99¾	Sale	99¾	Sale	99 Aug 11	100 Aug 3	98⅞ May 2	101½ Feb 16
226,000	Cities Serv Co 3s s f debs 1977	J-J	80¼	Sale	79¼	Sale	79⅜	80	79⅛ Aug 1	80½ Aug 16	79 July 18	84¾ Apr 7
	City Products Corp —											
1,299,000	5s conv subord debs___1982	J-D	--	--	102½	Sale	104½	Sale	102 Aug 2	106½ Aug 23	101 July 24	107¼ July 10

For footnotes, see page 15.

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Sales for August Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 3, 1961 Opening or Bid	Price Jan. 3, 1961 Opening or Ask	PRICES IN AUGUST Aug. 1 Opening or Bid	Aug. 1 Opening or Ask	Aug. 31 Closing or Bid	Aug. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
	Cleve Cinc Chicago & St L—											
31,000	General gold 4s 1993	J-D	62½	64	60	Sale	59	60½	58 Aug 4	60½ Aug 7	58 Aug 4	66⅛ Apr 7
----	General 5s series B 1993	J-D	--	--	--	86	--	--	-- ------	-- ------	-- ------	-- ------
141,000	Ref & impt 4½s ser E 1977	J-J	71¾	Sale	68	Sale	71½	Sale	67 Aug 3	71½ Aug 30	67 July 19	73½ Feb 17
16,000	Cinc W & M Div 1st 4s 1991	J-J	54	59	56	Sale	51	54	52 Aug 16	56 Aug 1	52 Aug 16	61 Mar 7
----	St L Div 1st coll tr 4s 1990	M-N	81	--	81½	--	81½	--	-- ------	-- ------	81 Jan 30	81½ Jun 12
87,000	Cleveland Elec Illum 3s 1970	J-J	89⅝	Sale	91	Sale	90½	96	90⅜ Aug 9	91 Aug 1	89⅝ Jan 3	93½ Mar 23
----	1st mortgage 3s 1982	J-D	78¼	79¼	--	80	--	80	-- ------	-- ------	-- ------	-- ------
----	1st mortgage 2¾s 1985	M-S	71	--	--	75	--	74¾	-- ------	-- ------	-- ------	-- ------
----	1st mortgage 3⅜s 1986	J-D	81	87	--	87¼	--	87¼	-- ------	-- ------	93½ Jan 11	88½ Mar 27
----	1st mortgage 3s 1989	M-N	--	80	--	77	70	75	-- ------	-- ------	76 July 27	80 Apr 20
10,000	1st mortgage 3⅞s 1993	M-S	--	90⅞	--	91¼	--	--	90⅞ Aug 11	91¼ Aug 11	89 Jan 6	94⅛ Mar 23
3,000	1st mortgage 4⅜s 1994	A-O	94	97½	94	97	94	96	94 Aug 22	96 Aug 25	94 Aug 22	98½ Apr 10
	Colorado Fuel & Iron Corp—											
450,000	4⅞s ser A s f conv debs 1977	J-J	92½	Sale	106¾	Sale	105⅛	Sale	104½ Aug 24	109 Aug 4	92⅜ Jan 3	115¾ May 17
	Columbia Gas System Inc—											
22,000	3s debentures series A 1975	J-D	86⅞	--	83⅝	--	83⅝	--	83⅝ Aug 8	83⅝ Aug 8	83⅝ July 13	88¼ Feb 9
16,000	3s debentures series B 1975	F-A	86⅞	--	83⅝	--	84	--	83⅝ Aug 2	84½ Aug 11	83⅝ July 17	88¼ Feb 15
11,000	3⅜s debentures ser C 1977	A-O	86¾	88½	87	Sale	84⅝	90	84½ Aug 10	87 Aug 1	84½ Aug 10	88½ Feb 6
26,000	3½s debentures ser D 1979	J-J	87	91	87¼	--	87⅛	--	87⅛ Aug 7	88 Aug 7	85⅝ May 26	91 Feb 17
15,000	3⅝s debentures ser E 1980	M-S	89½	Sale	86⅜	90¼	86⅜	90	86⅜ Aug 7	86⅝ Aug 21	86 Jun 26	93 Mar 23
4,000	3⅞s debentures ser F 1981	A-O	88¾	Sale	89¾	91½	93⅜	--	91⅛ Aug 8	93¼ Aug 28	88¾ Jan 3	94⅜ Mar 16
48,000	4¾s debentures ser G 1981	A-O	99¾	Sale	100	102	100¼	Sale	100 Aug 7	100⅜ Aug 29	97¾ Apr 26	103 Mar 2
64,000	5½s debentures ser H 1982	J-D	106¼	Sale	107⅝	108½	106	108	106 Aug 14	108½ Aug 2	106 Apr 27	108½ Feb 6
43,000	5s debentures series I 1982	O-A	102⅛	Sale	102⅝	104	101	103½	103 Aug 2	104⅛ Aug 2	100⅛ July 12	105¾ Feb 23
60,000	4⅜s debentures ser J 1983	M-S	94¾	95⅜	95½	Sale	95¼	Sale	94½ Aug 22	96 Aug 7	94½ Jun 27	100¾ Mar 1
87,000	4⅞s debentures ser K 1983	M-N	101½	Sale	--	101⅝	103	--	98 Aug 10	103 Aug 28	98 Aug 10	103½ Mar 8
117,000	5⅜s debentures ser N 1984	A-O	104	Sale	105¼	Sale	105⅜	Sale	104¼ Aug 18	106 Aug 4	103½ Jan 5	107¼ Mar 7
187,000	5⅛s debentures ser O 1985	A-O	103⅝	Sale	103½	Sale	104½	Sale	103 Aug 1	104½ Aug 31	101⅞ Jun 16	105½ Feb 17
9,000	3½s conv subord debs 1964	M-N	95⅝	98	97	--	95½	--	94¾ Aug 18	97 Aug 4	94½ Feb 6	97½ Apr 13
	Columbus & Sou-Ohio Elec—											
9,000	1st mortgage 3¼s 1970	M-S	89	--	--	--	89⅛	90	88½ Aug 17	89⅛ Aug 24	88½ Aug 17	92⅝ Apr 3
----	1st mortgage 3⅝s 1983	M-N	86	--	84½	--	84½	--	-- ------	-- ------	-- ------	-- ------
----	1st mortgage 3¾s 1986	A-O	88	--	86½	--	86½	--	-- ------	-- ------	88½ May 1	89¼ Mar 6
5,000	1st mortgage 4½s 1987	M-S	93	--	97	98½	96	98½	98¼ Aug 2	98¼ Aug 2	95⅛ Feb 17	98½ May 16
	Combustion Engineering Inc—											
386,000	3⅜s conv subord debs 1981	J-D	94¾	Sale	114½	Sale	109¼	Sale	109 Aug 31	116 Aug 4	93¾ Jan 6	122¾ Apr 21
	Commonwealth-Edison Co—											
95,000	1st mtge 3s series L 1977	F-A	83¾	Sale	83	Sale	82½	83⅞	81½ Aug 8	84 Aug 18	81½ Aug 8	87⅜ Mar 27
----	1st mtge 3s series N 1978	J-D	81⅛	84¾	82	86¼	83	83⅝	-- ------	-- ------	81⅛ Mar 13	83 Mar 15
1,000	3s s f debentures 1999	A-O	75	76	75⅛	--	75⅛	--	75⅛ Aug 25	75⅛ Aug 25	75⅛ Apr 27	76 Jan 31
7,000	2¾s s f debentures 1999	A-O	74	78½	72¾	76½	70	74	72¾ Aug 2	75 Aug 11	72¾ July 10	76½ May 18
----	2⅞s s f debentures 2001	A-O	74⅛	--	73	--	73	75	-- ------	-- ------	73 May 12	75 Mar 30
	Consolidated Edison Co N Y—											
54,000	1st & ref M 2¾s ser A 1982	M-S	77¾	Sale	75⅞	Sale	75⅞	Sale	75 Aug 4	76¾ Aug 17	75 Aug 4	81 Feb 24
23,000	1st & ref M 2⅝s ser B 1977	A-O	77¼	Sale	78⅛	79½	77¼	78½	77⅞ Apg 24	78½ Aug 3	77 Jan 4	82¼ Mar 24
23,000	1st & ref M 2¾s ser C 1972	J-D	85	86	85¼	87	86	Sale	85½ Aug 7	86 Aug 29	84½ Jan 15	88½ Mar 22
53,000	1st & ref M 3s ser D 1972	M-N	86¾	88½	87¾	Sale	86⅜	87½	86 Aug 10	87⅞ Aug 3	85 Apr 27	90⅜ Mar 13
35,000	1st & ref M 3s ser E 1979	J-J	83	Sale	80½	83	81	82⅛	81 Aug 11	81½ Aug 7	81 Jun 28	86 Mar 7
19,000	1st & ref M 3s ser F 1981	F-A	80¼	84	79⅜	Sale	79¼	80	79¼ Aug 1	80 Aug 8	79 Jun 28	85⅛ Mar 2
39,000	1st & ref M 3¼s ser G 1981	M-N	84⅜	85½	79¼	81¾	82¾	Sale	82¾ Apg 31	85⅝ Aug 17	82¾ Aug 31	88⅜ Feb 23
75,000	1st & ref M 3⅜s ser H 1982	M-S	85¼	86	--	85½	84	Sale	84 Aug 31	84⅝ Aug 2	84 Jun 19	90½ Feb 24
60,000	1st & ref M 3½s ser I 1983	F-A	85½	--	84½	87⅜	84½	86½	84¼ Aug 17	85½ Aug 23	84¼ Aug 17	89½ Feb 6
19,000	1st & ref M 3⅜s ser J 1984	J-J	84¼	85	83½	88	82½	83¾	83¼ Aug 22	83¼ Aug 22	83¼ Aug 22	87¼ Feb 9
25,000	1st & ref M 3⅜s ser K 1985	J-D	84¼	Sale	83	83¾	82⅛	83¾	82 Aug 22	85 Aug 18	82 Aug 22	91 Mar 1
6,000	1st & ref M 3⅝s ser L 1986	M-N	88	Sale	85½	88	84¾	87	85¼ Aug 19	85½ Aug 3	85¼ Jun 29	92¼ Mar 9
53,000	1st & ref M 4¼s ser M 1986	A-O	96	97¼	97¾	Sale	98½	Sale	97¼ Aug 2	99 Aug 29	96¼ July 31	102½ Mar 16
75,000	1st & ref M 5s ser N 1987	A-O	104¼	Sale	104	104½	104½	Sale	103⅛ Aug 17	104¾ Aug 2	103 July 14	106⅝ Feb 21
79,000	1st & ref M 4s ser O 1988	J-D	92⅛	Sale	92½	Sale	90½	Sale	90½ Aug 31	93⅞ Aug 1	90½ Aug 31	99½ Mar 6
239,000	1st & ref M 5⅛s ser P '89	J-D	104¼	Sale	104½	105	105	Sale	103½ Aug 8	105 Aug 1	103½ Aug 8	107¼ Mar 2
244,000	1st & ref M 5¼s ser Q 1989	J-D	106¼	Sale	105⅞	Sale	106	Sale	105¼ Aug 10	107 Aug 23	104½ May 1	107⅞ Feb 1
71,000	1st & ref M 4¾s ser R 1990	J-D	102	Sale	101¾	--	102½	Sale	101 Aug 11	102½ Aug 31	100¼ Jun 22	105¾ Feb 20
64,000	1st & ref M 5s series S 1990	J-D	--	--	104½	105½	103¾	105	103 Aug 10	105 Aug 23	103 Aug 10	108½ Mar 6
----	3s conv debentures 1963	J-D	--	--	295	--	296	--	-- ------	-- ------	271 Feb 3	327 Jun 5
849,000	Con Electrodynamics 4½s 1984	J-D	136⅜	Sale	144	Sale	152	Sale	142 Aug 7	157⅛ Aug 23	130 Jan 13	179¾ May 25
	Consol G E L & P (Balt)—											
7,000	1st ref M 2⅞s ser T 1976	J-J	--	84	81⅞	83	81⅝	82⅞	81½ Aug 21	81⅞ Aug 7	81½ Aug 21	83½ Feb 8
1,000	1st ref M 2⅞s ser U 1981	A-O	--	86	78	80	78	80	78 Aug 7	78 Aug 7	78 July 18	82½ Mar 13
5,000	1st ref M 2¾s ser X 1986	J-J	74¼	77	71¾	Sale	71¾	--	71¾ Aug 1	71¾ Aug 1	71¾ Aug 1	77 Feb 7
	Consolidated Nat Gas—											
9,000	2¾s debentures 1968	A-O	89	--	91⅜	--	91⅜	95½	91⅜ Aug 17	91⅜ Aug 17	91⅛ Jan 30	91½ Feb 27
37,000	3¼s debentures 1976	M-N	87	--	86⅞	--	86⅞	Sale	86⅞ Aug 10	87 Aug 15	86 July 12	91⅛ Feb 24
19,000	3⅛s debentures 1979	J-D	85½	--	84¾	Sale	82¼	--	83 Aug 15	84¾ Aug 1	83 Aug 15	87 Feb 7
----	3s debentures 1978	F-A	85⅝	--	82½	--	82½	--	-- ------	-- ------	-- ------	-- ------
86,000	4⅞s debentures 1982	J-D	103¼	Sale	99½	103½	101⅜	Sale	101⅜ Aug 31	102½ Aug 16	101⅜ Aug 31	104½ May 9
61,000	5s debentures 1982	M-S	103	--	103	103⅞	104½	Sale	102 Aug 16	104½ Aug 18	102 Aug 16	106¾ Feb 23
61,000	4⅜s debentures 1983	F-A	97	97¾	96¾	97⅛	98	Sale	96½ Aug 4	98 Aug 31	96½ Aug 4	101½ Feb 9
105,000	5s debentures 1985	F-A	102½	--	104½	Sale	105⅝	--	104½ Aug 1	104½ Aug 1	102½ Jan 4	106½ Mar 20
35,000	4⅜s debentures 1986	F-A	--	--	--	99¼	96½	98½	98½ Aug 15	99 Aug 4	98½ Jun 14	100⅜ May 12
156,000	4¾s s f debentures 1986	M-S	--	--	--	--	102¾	109½	100 Aug 7	103¼ Aug 17	100 Aug 7	103¼ Aug 17
174,000	Consumers Power 2⅞s 1975	M-S	84⅜	Sale	82¾	Sale	82½	Sale	82⅛ Aug 7	83⅜ Aug 24	82⅛ Aug 7	86½ Mar 15
375,000	Conv debentures 4⅜s 1975	F-A	113½	Sale	125½	Sale	121	Sale	120½ Aug 18	125½ Aug 1	113 Jan 18	127 July 31
52,000	1st mortgage 4¾s 1987	A-O	100¾	102¼	102⅛	Sale	101¼	Sale	100⅞ Aug 18	102⅛ Aug 1	100⅞ Aug 18	105⅛ Feb 7
40,000	1st mortgage 4½s 1988	A-O	97	98	97	100¼	97¼	98¼	97¾ Aug 24	99½ Aug 18	96⅝ July 12	102½ Feb 13
44,000	1st mortgage 4⅝s 1989	F-A	101¼	101½	--	102¾	100½	Sale	100 Aug 7	101 Aug 18	100 Aug 7	105½ Feb 9
----	1st mortgage 4⅝s 1990	J-D	--	--	101½	--	103	--	-- ------	-- ------	101½ May 11	105¼ Feb 27
28,000	Continen Baking 3s debs 1965	J-J	95	--	95¼	--	95	--	95¼ Aug 15	95½ Aug 28	95 Jan 5	96 Feb 27
32,000	Contin Can 3⅜s debs 1976	A-O	--	89⅞	85½	87⅜	86	87½	85⅛ Aug 23	86 Aug 8	85⅛ Aug 23	89 Jun 2
21,000	4⅝s debentures 1985	A-O	100¾	102	--	100¼	--	100¾	100¼ Aug 2	100¾ Aug 28	100⅛ July 21	105 Mar 30
33,000	Continental Oil Corp 3s 1984	M-N	82½	84	81¼	--	80½	81¼	80½ Aug 30	80⅞ Aug 10	80½ Aug 30	83½ Feb 16
57,000	4½s debentures 1991	M-N	--	--	99¾	Sale	99¾	100	99⅜ Aug 2	99⅞ Aug 29	99 July 20	100⅝ May 31
225,000	Copperweld Steel Co 5s 1979	J-D	96	Sale	109¼	Sale	105	Sale	104½ Aug 25	109¼ Aug 1	95¾ Jan 4	111¼ May 17
101,000	Corn Products Co 4⅝s 1983	A-O	101½	Sale	100½	Sale	100½	Sale	100½ Aug 1	101⅞ Aug 14	100½ Apr 19	105 Mar 28
	Crowell-Collier Publishing—											
1,480,000	4½s conv subord debs 1981	A-O	--	--	108⅛	Sale	114⅞	Sale	107¼ Aug 3	115½ Aug 29	107¼ Aug 3	125½ May 17
11,000	Crucible Stl 1st mtge 3⅛s 1966	M-N	90	--	92⅛	--	91⅞	--	91⅞ Aug 25	92 Aug 7	90 Jan 4	92⅛ Jun 21
	Curtis Publishing Co—											
104,000	△6s subord inc debs 1986	A-O	94	Sale	88½	Sale	84	Sale	81½ Aug 16	88⅞ Aug 4	81½ Aug 16	98 Mar 17
	Daystrom Inc—											
----	5¼s s f debentures 1980	A-O	100	100¾	98	100½	--	100¼	-- ------	-- ------	99½ Apr 28	103⅝ Mar 1
	Dayton Power & Light—											
4,000	1st mortgage 2¾s 1975	A-O	82	83¼	80½	82	80½	82½	80½ Aug 2	80½ Aug 2	80½ Aug 2	84½ Mar 9
----	1st mortgage 3s 1978	J-J	--	82½	--	83½	--	83½	-- ------	-- ------	-- ------	-- ------
----	3s series A 1978	J-D	--	--	--	83⅜	--	83⅜	-- ------	-- ------	84 Feb 10	84 Feb 10
2,000	1st mortgage 3¼s 1982	F-A	82½	--	--	84	80	82	82 Aug 30	82 Aug 30	82 Jun 16	87 Feb 17
5,000	1st mortgage 3s 1984	M-S	--	--	77½	82	76½	82	77½ Aug 9	77½ Aug 9	77½ Aug 9	79 Mar 14
----	1st mortgage 5s 1987	M-N	102	--	102	--	102	--	-- ------	-- ------	102 July 25	104½ Mar 13
3,000	1st mortgage 5⅛s 1990	M-S	105	Sale	103¼	103½	104	--	103½ Aug 11	103½ Aug 11	102 Jun 13	105⅛ Mar 2
----	Dayton Union Ry 3¼s 1965	J-D	--	--	95	--	95	--	-- ------	-- ------	93 Mar 17	95 July 18
44,000	Deere & Co 2¾s debs 1965	A-O	95	--	95⅛	--	95	--	94½ Aug 8	95⅛ Aug 4	94½ Aug 8	96¼ Mar 3
15,000	3⅛s debentures 1977	J-J	84⅞	88	85⅜	Sale	85⅜	87½	85⅜ Aug 1	85⅜ Aug 1	85⅛ Mar 1	87¼ Jun 22
229,000	4½s subord debs 1983	F-A	95	96¼	91½	93½	93⅛	95	91⅞ Aug 9	94 Aug 2	91⅞ Aug 9	101¼ Mar 21
123,000	Delaware & Hud 4s ext 1963	M-N	97¼	98	97⅛	Sale	98	Sale	95⅞ Aug 9	98¼ Aug 4	95⅞ Aug 9	100¼ Mar 6
	Delaware Lack & West RR Co											
	N Y Lack & Western div											
41,000	1st & ref M 5s ser C 1973	M-N	57½	63	48	50	50	Sale	47 Aug 8	50 Aug 2	47 Aug 8	62⅛ Mar 13
18,000	△Income mtge due 1993	May	26¼	--	20	Sale	21½	Sale	20 Aug 1	21½ Aug 31	20 Aug 1	28 Jan 11
	Morris & Essex division											
151,000	Coll trust 4-6s May 1 2042	M-N	--	46½	36	Sale	38	Sale	34¾ Aug 15	38 Aug 31	34 Jun 9	47½ Jan 11
	Pennsylvania division											
3,000	1st M & coll tr 5s 1985	M-N	50	--	44½	--	41	45	40½ Aug 15	43½ Aug 16	40½ Aug 15	54½ Feb 15
10,000	1st M & coll tr 4½s B '85	M-N	42¼	45	36	46	37	41	36 Aug 8	38 Aug 28	35 July 27	45¼ Mar 13

For footnotes, see page 15.

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Sales for August Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 3, 1961 Opening or Bid	Ask	PRICES IN AUGUST — Aug. 1 Opening or Bid	Ask	Aug. 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
5,000	Delaware Pwr & Lt 3s___1973	A-O	84½	86	83	85	84½	89	84½ Aug 7	84½ Aug 7	84½ Jan 10	86¾ Apr 19
----	1st mtge & coll tr 3⅛s_1977	J-D	83¾	87	--	--	--	--	-- ------	-- ------	81½ Aug 13	81½ Apr 13
----	1st mtge & coll tr 2¾s_1980	M-S	75½	--	--	--	--	--	-- ------	-- ------	77 Jan 17	77 Jan 17
----	1st mtge & coll tr 3⅞s_1988	J-D	90⅛	--	87	--	86	--	-- ------	-- ------	89 Jun 7	93 Mar 3
21,000	Denver & Rio Gr West— 1st mtge ser A (3% fixed 1% contingent int)__1993	J-J	80⅝	84	84⅛	--	82½	--	82½ Aug 10	84¼ Aug 8	80⅝ Jan 23	84¼ Aug 8
11,000	Inc mtge series A (4½% contingent interest) _2018	Apr	85	89	84½	Sale	84½	89	84½ Aug 1	85 Aug 4	83 Jan 18	87½ May 18
1,000	Denver & Salt Lake— Inc mtge (3% fixed 1% contingent int)__1993	J-J	78⅝	80	80	--	79	82	80 Aug 15	80 Aug 15	80 Feb 7	81⅝ Apr 18
45,000	Detroit Edison— Gen & ref 3s ser H____1970	J-D	89	Sale	89½	--	90	Sale	89½ Aug 7	90 Aug 31	88½ Jan 3	93 May 23
5,000	Gen & ref 2¾s ser I___1982	M-S	73¼	76	74¾	76⅜	74⅛	76	74⅞ Aug 10	75 Aug 10	74 July 14	79½ Mar 8
15,000	Gen & ref M 2¾s ser J_1985	M-S	74½	76	73	75½	73⅜	Sale	73⅜ Aug 31	73½ Aug 31	73⅜ Aug 31	78½ Feb 28
----	Gen & ref 3⅜s ser K__1976	M-N	85½	88	--	91	--	91	-- ------	-- ------	85½ Jan 20	91 Feb 28
----	3¼s conv debentures__1969	F-A	--	--	226	--	229	--	-- ------	-- ------	198⅛ Jan 31	230 Jun 19
17,000	3¾s conv debentures__1971	M-S	153	156	182	--	185	--	185 Aug 28	189 Aug 7	152 Jan 12	189 Aug 7
10,000	Gen & ref M 2⅞s ser N_'84	M-S	77⅛	--	76	78⅛	76	76⅞	75½ Aug 28	76 Aug 7	75½ Aug 28	81¾ Mar 27
23,000	Gen & ref 3¼s ser O__1980	M-N	85	85½	82⅜	85	82	84½	81⅞ Aug 11	82⅝ Aug 2	81⅞ Aug 11	89 Mar 10
----	Detroit & Mackinac Ry— 1st lien 4s_____1995	J-D	70	--	71⅛	75	71⅛	75	-- ------	-- ------	70 Jan 17	72 Jun 8
----	△Second gold 4s_____1995	J-D	66¾	--	68	--	68	--	-- ------	-- ------	66¾ Feb 9	68 May 16
----	Detroit Toledo & Ironton RR 2¾s series B_____1976	M-S	68½	76	68¾	--	68¾	--	-- ------	-- ------	68¾ May 15	68¾ May 15
5,000	Diamond Gardner 4s debs_1983	A-O	92	--	92½	--	92	--	92½ Aug 23	92½ Aug 23	92 Jan 13	94 May 25
1,442,000	Douglas Aircraft Co Inc— 4s conv subord debs____1977	F-A	77½	Sale	81	Sale	86¼	Sale	80¾ Aug 1	88½ Aug 9	77 Jan 3	88½ Aug 9
171,000	5s s f debentures_____1978	A-O	86⅛	Sale	90	Sale	90	Sale	89⅝ Aug 31	92¾ Aug 9	86 Jan 4	93½ Jun 6
130,000	Dow Chem Co 2.35s debs_1961	M-N	98¾	99⅛	99 17/32	100	100⅛	Sale	99 17/32 Aug 17	100⅛ Aug 29	98¾ Jan 4	100⅛ Aug 29
391,000	3s conv subord debs___1982	J-J	173¾	Sale	187½	Sale	198	Sale	183¾ Aug 14	199 Aug 23	167 Jan 20	199 Aug 23
184,000	Dresser Industries Inc— 4⅛s conv subord debs__1977	M-S	92½	Sale	95	Sale	96	Sale	94 Aug 2	97 Aug 3	92½ Jan 3	105 May 17
11,000	Duquesne Lt 1st mtge 2¾s_'77	F-A	81	82½	79½	--	79⅛	79½	78½ Aug 7	79½ Aug 2	78½ Aug 7	83¾ Mar 7
----	1st mortgage 2⅝s_____1979	A-O	--	--	77½	78½	75½	78	-- ------	-- ------	-- ------	-- ------
----	1st mortgage 2¾s_____1980	F-A	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	1st mortgage 3⅝s_____1983	M-S	--	88½	84½	--	83½	--	-- ------	-- ------	84½ July 20	88½ Feb 3
----	1st mortgage 3½s_____1986	A-O	83½	87⅜	84	87½	84	87½	-- ------	-- ------	88¼ Feb 6	88⅝ Mar 6
24,000	1st mortgage 3¾s_____1988	A-O	88¼	--	85	89½	86½	91¾	85 Aug 4	87 Aug 16	85 Aug 4	93 Apr 13
1,000	1st mortgage 4¼s_____1989	M-S	97⅜	--	--	97⅝	--	96⅝	97⅝ Aug 11	97⅝ Aug 11	97 Jan 17	100⅜ May 17
6,000	5s s f debentures_____2010	M-S	104	105	104	104¾	103½	104½	104 Aug 21	104½ Aug 21	104 Aug 21	105⅞ Feb 21
19,000	Eastern Gas & Fuel Associates 1st mtge & coll tr 3½s_1965	J-J	95¼	Sale	96¼	--	96½	Sale	96¼ Aug 15	96½ Aug 31	95 May 11	99 Feb 16
56,000	Eastern Stainless Steel Corp— 5s conv subord debs____1973	M-N	101½	Sale	112	Sale	110	112½	109 Aug 30	113 Aug 3	101 Jan 3	120½ Apr 24
----	Ed El Ill N Y 1st cons 5s_1995	J-J	102	--	105	--	106	--	-- ------	-- ------	104 Feb 10	105¼ May 17
----	Elgin Jol & East 3¼s A__1970	M-S	85½	--	85½	--	85½	--	-- ------	-- ------	85⅛ July 20	87⅞ May 23
34,000	El Paso & S W 1st & ref 5s_'65	A-O	101⅛	Sale	101⅛	--	100	Sale	100 Aug 30	101⅛ Aug 2	100 Aug 30	101½ July 6
----	5s stamped _____1965	A-O	100	--	100	--	100	--	-- ---- -	-- ------	99⅞ Jan 9	101⅛ Jun 27
310,000	Erie Railroad Co— Gen M inc 4½s A Jan 2015	Apr	26	Sale	20⅛	Sale	20⅝	Sale	18⅞ Aug 16	21½ Aug 2	16⅝ July 21	29⅜ Jan 11
----	1st cons mtge 3¼s ser E_'64	A-O	--	95	--	78	--	78	-- ------	-- ------	78 Mar 9	84 Jan 11
45,000	1st cons mtge 3⅛s ser F_'90	J-J	40	47½	36	37½	33	36½	34 Aug 28	37½ Aug 10	34 Aug 28	44½ Mar 3
27,000	1st cons M 3⅛s ser G_2000	J-J	40	45	35¾	Sale	32¾	35	34 Aug 28	36 Aug 23	34 Aug 28	43½ Feb 24
387,000	△5s income deb__Jan 1 2020	A-O	23¼	Sale	18	Sale	19½	Sale	16¾ Aug 15	19½ Aug 24	15⅝ July 24	27⅞ Jan 20
----	Ohio Div 1st M 3¾s___1971	M-S	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
47,000	Fansteel Metallurgical Corp— 4¾s conv subord debs__1976	A-O	122	124	130⅛	136⅝	127½	136	127 Aug 25	137½ Aug 2	121 Jan 4	147 Jun 2
113,000	Federal Paper Board 5s__1981	M-N	--	--	102	Sale	102½	--	101 Aug 4	103 Aug 30	100 Jun 21	103 Aug 30
10,000	Firestone Tire & Rubber— 2⅝s debentures _____1972	J-J	84	--	84	--	84½	--	84½ Aug 2	84½ Aug 2	84 Apr 6	84½ Aug 2
18,000	3¼s debentures _____1977	M-N	88⅝	--	88¼	89¼	87⅝	--	87½ Aug 28	88 Aug 16	87½ Aug 28	91 Apr 19
40,000	Flintkote Co— 4½s conv debentures__1980	A-O	--	--	90	102	101	107¾	107⅞ Aug 30	108¾ Aug 23	105 Apr 24	111¼ Jun 6
149,000	‡△Florida East Coast— 1st mtge 5s series A___2011	J-J	--	--	64	Sale	--	69¾	64 Aug 1	69⅞ Aug 28	63⅝ July 21	70½ Jan 30
121,000	2nd mortgage 5½s conv income series A_____2011	J-J	--	--	28	29½	30⅝	Sale	28 Aug 2	33 Aug 29	25⅝ July 21	47 Feb 2
611,000	Food Fair Stores Inc— 4s conv subord debs____1979	A-O	99	Sale	117½	Sale	122	Sale	115½ Aug 2	124 Aug 23	99 Jan 3	124 Aug 23
8,000	Foremost Dairies 4½s____1980	J-J	91	--	--	95	89	91⅞	89 Aug 22	92 Aug 25	89 Aug 22	95 Apr 12
----	Fort Worth & Denver Ry Co 1st mortgage 4⅜s_____1982	M-N	88	91	85	90	--	90	-- ------	-- ------	87 Jun 29	92 Feb 23
70,000	Gardner-Denver Co— 4¼s conv subord debs__1976	A-O	129	131	125	147½	133	147½	142½ Aug 7	144½ Aug 8	128 July 10	150 Mar 17
82,000	Gen Amer Oil Co of Texas— 4¾s conv subord debs__1984	M-N	97	Sale	100½	Sale	98½	99½	98¾ Aug 24	102 Aug 1	95¼ Jan 10	107 Apr 18
15,000	Gen Amer Transportation— 4s conv subord debs____1981	M-N	209	Sale	212	Sale	218	230	212 Aug 1	224 Aug 18	195 Jun 9	227 Feb 16
36,000	General Cigar Co 5½s____1987	J-D	100	Sale	102¼	Sale	--	--	101 Aug 4	102¼ Aug 1	100 Jan 3	104 Mar 14
327,000	Gen Electric 3½s debs___1976	M-N	94	Sale	92½	Sale	92⅜	Sale	91¼ Aug 9	93 Aug 2	91¼ Aug 9	95 Mar 29
30,000	General Foods Corp 3⅜s_1976	J-J	92½	93	93	--	91⅝	--	91½ Aug 17	93 Aug 8	91½ Aug 17	93½ Mar 17
6,727,000	General Motors Accept Corp— 3⅞s debentures _____1961	M-S	100 3/32	Sale	100⅛	Sale	100	Sale	99 15/16 Aug 21	100¼ Aug 2	99 31/32 July 5	100⅞ Jan 17
482,000	2¾s debentures _____1964	J-J	95⅝	Sale	97	Sale	97	Sale	95⅞ Aug 8	97⅜ Aug 2	95¼ Jan 5	97⅜ Mar 9
98,000	3s debentures _____1969	J-J	89¼	90½	--	90⅝	88	89¼	88 Aug 25	90⅝ Aug 2	88 Aug 25	93⅛ May 17
351,000	3½s debentures _____1972	M-S	90½	Sale	89¾	Sale	90¾	Sale	88¾ Aug 7	90¾ Aug 31	88¾ July 7	93½ Mar 1
298,000	3⅝s debentures _____1975	M-S	89⅜	Sale	88⅛	Sale	88⅝	Sale	88 Aug 3	89½ Aug 17	88 Aug 3	93⅜ Mar 7
242,000	5s debentures _____1977	F-A	103½	Sale	104½	Sale	103⅞	Sale	103 Aug 16	104½ Aug 1	102⅝ Apr 19	105½ Jan 27
321,000	4s debentures _____1979	M-S	92¼	Sale	92⅞	Sale	90¾	Sale	90½ Aug 7	93 Aug 1	90½ Aug 7	98 Mar 7
485,000	5s debentures _____1980	M-S	102½	Sale	104	Sale	103⅜	Sale	103 Aug 9	104⅛ Aug 1	102 Jun 21	105¼ May 12
288,000	5s debentures _____1981	M-S	103¾	Sale	104⅜	Sale	103⅞	Sale	102¾ Aug 4	104⅜ Aug 7	102¼ Jun 5	105 Jan 12
1,005,000	4⅝s debentures _____1982	M-S	98¾	Sale	98⅜	Sale	99	Sale	97¾ Aug 9	99¼ Aug 17	97¼ July 17	101¾ Feb 27
861,000	4⅝s debentures _____1983	M-S	--	--	98⅝	Sale	98¾	Sale	97¼ Aug 8	98⅞ Aug 17	97¼ Aug 8	100⅜ Mar 17
144,000	Gen Motors Corp 3¼s____1979	J-J	89⅞	Sale	88½	88⅞	88¼	89½	88¼ Aug 28	89 Aug 24	88¼ Aug 28	90¾ Mar 13
----	General Shoe 3.30s debs__1980	M-S	--	--	--	--	--	--	-- ------	-- ------	82 Jan 19	82 Jan 19
67,000	General Telephone Corp— 4s conv debentures____1971	M-N	175	Sale	163	--	164	Sale	153¼ Aug 3	170 Aug 16	153¼ Aug 3	205 Apr 3
617,000	4½s conv debentures___1977	J-D	176	184	170	179	179	Sale	169 Aug 10	188 Aug 17	169 Aug 10	218 Apr 3
247,000	General Time Corp— 4¾s conv subord debs__1979		99½	Sale	106	Sale	103½	106	105 Aug 8	107½ Aug 21	98¼ Jan 3	121 Mar 17
----	General Tire & Rub 4¾s_1981	A-O	92¼	--	95½	--	95¾	--	-- ------	-- ------	95 Apr 25	96 Jun 7
32,000	Gimbel Brothers Inc— 5s s f debentures_____1981	J-D	--	--	103½	104⅝	104⅛	104¾	103⅝ Aug 16	104⅝ Aug 3	103⅛ July 19	104⅝ July 31
11,000	Glidden Co 4¾s debs____1983	M-N	--	--	100	101	97½	100¾	95 Aug 24	101 Aug 3	95 Aug 24	103 Mar 24
44,000	Goodrich (B F) Co 2¾s__1965	M-N	95	95⅞	95⅝	96	95⅝	96	95⅝ Aug 4	95¾ Aug 11	94½ Apr 10	96 Jan 27
188,000	4⅝s s f debentures____1985	M-N	100½	101¼	100¾	Sale	101	Sale	99½ Aug 8	101¼ Aug 18	99½ Aug 8	104½ Feb 21
1,135,000	Grace (W R) & Co— 3½s conv subord debs__1975	M-N	94¾	Sale	147	Sale	148	Sale	144⅝ Aug 18	151 Aug 11	94¼ Jan 3	151 Aug 11
145,000	Grand Union Co— 4⅛s conv subord debs__1978	J-J	111	114¾	139	Sale	136	139	137 Aug 15	140⅛ Aug 2	110 Jan 12	146 May 18
22,000	Great Northern Ry — Gen mtge 5s series C__1973	J-J	103½	Sale	98	103	99⅛	103	98⅞ Aug 21	99⅛ Aug 22	98⅞ Aug 21	103⅞ Jan 26
12,000	Gen mtge 4½s series D_1976	J-J	95⅛	Sale	95½	97⅜	--	97	95½ Aug 22	95½ Aug 22	95⅛ Jan 3	101 Mar 27
36,000	Gen mtge 3⅛s series N_1990	J-J	65⅝	Sale	68⅛	--	68⅛	--	68⅛ Aug 2	68⅛ Aug 2	65⅝ Jan 3	72½ Apr 13
----	Gen mtge 3⅛s series O_2000	J-J	61¼	--	64⅜	--	65	--	-- ------	-- ------	61¼ Jan 5	67¼ Apr 13
18,000	Gen mtge 2¾s series P_1982	J-J	65½	71¼	66⅜	66⅝	67	--	65½ Aug 10	67 Aug 15	65½ Aug 10	71¼ Apr 6
41,000	Gen mtge 2⅝s series Q_2010	J-J	56½	--	54¼	--	53⅝	54	53 Aug 16	54¼ Aug 3	53 Aug 16	57 May 15
95,000	Great Western Financial— 5s conv subord debs____1974	J-D	138½	Sale	203	215	240	250	213½ Aug 11	245 Aug 29	138¼ Jan 3	245 Aug 29

For footnotes, see page 15.

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Sales for August Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 3, 1961 Opening or Bid	Price Jan. 3, 1961 Opening or Ask	PRICES IN AUGUST Aug. 1 Opening or Bid	Aug. 1 Opening or Ask	Aug. 31 Closing or Bid	Aug. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
	Gulf Mobile & Ohio RR—											
7,000	Gen M inc 5s A___July 2015	Apr	68¼	70	75¼	80	75	80	75 Aug 9	75¼ Aug 7	68¼ Jan 5	75¼ Aug 7
120,000	Gen M inc 4s B___Jan 2044	Apr	54¾	57	57⅝	Sale	59	Sale	57⅝ Aug 1	59½ Aug 31	54¾ Mar 30	59½ Aug 31
13,000	1st & ref 3⅜s ser G___1980	M-N	84⅛	--	84⅝	Sale	84	--	84 Aug 25	84⅞ Aug 9	84 Aug 25	85¼ Apr 12
71,000	5s income debs ser A___2056	J-D	62	Sale	64½	Sale	67	Sale	64½ Aug 1	67 Aug 10	60½ Jan 5	69 May 19
9,000	Gulf States Util 2⅝s____1976	M-N	78½	81	77½	--	76½	--	76½ Aug 8	76½ Aug 8	76½ Aug 8	80½ Feb 17
----	1st mortgage 3s_____1978	A-O	--	--	--	80	--	80	-- ------	-- ------	80 July 24	80 July 24
----	3s debentures _____1969	J-J	87	—	92½	--	92½	--	-- ------	-- ------	92½ Mar 23	93 May 10
----	1st mortgage 2¾s_____1980	J-D	76	79	76	79	76	79	-- ------	-- ------	76 May 4	78 Jan 11
20,000	1st mortgage 3⅜s_____1981	M-N	83	86	--	--	82⅞	Sale	82½ Aug 10	82⅞ Aug 31	82½ Aug 10	85¼ Jan 6
4,000	1st mortgage 3⅛s_____1982	J-D	--	--	--	--	77	--	76⅞ Aug 16	77 Aug 16	76⅞ Aug 16	77 Aug 16
----	Hackensack Water 2⅝s___1976	M-S	79¼	—	77⅛	--	--	77⅛	-- ------	-- ------	77 Apr 14	81 Jan 13
816,000	Haloid Xerox Inc 4½s____1981	M-N	--	--	134½	Sale	147⅝	Sale	131 Aug 4	148½ Aug 29	122 July 18	148½ Aug 29
	Hertz Corp—											
----	4s conv subord debs____1970	J-J	--	--	--	--	--	--	-- ------	-- ------	368 Mar 14	368 Mar 14
4,000	Hocking Valley 1st 4½s__1999	J-J	94	--	91	94⅞	91	95⅞	91 Aug 16	91 Aug 16	91 Aug 16	97¾ May 5
159,000	Hooker Chemical Co 5s___1984	M-S	114½	Sale	128	Sale	126¼	Sale	126 Aug 17	132 Aug 3	113⅛ Jan 4	132 Aug 3
	Hotel Corp of America—											
26,000	6s conv coll tr debs___1972	J-J	105⅜	--	112	115	115	Sale	114 Aug 28	118¾ Aug 11	106½ Jan 10	127½ Apr 11
14,000	Household Finance 2¾s__1970	J-J	87½	--	89¼	Sale	89½	--	89¼ Aug 1	90 Aug 11	87½ Jan 4	90 Aug 11
2,000	4⅛s debentures _____1968	M-S	93	99	--	100	98½	100¼	99 Aug 22	99 Aug 22	97⅛ Feb 20	101 May 22
18,000	4s s f debentures ____1978	J-D	91½	93	91½	Sale	--	91½	91½ Aug 1	91½ Aug 1	91½ Apr 26	95 Apr 3
27,000	4⅝s s f debentures____1977	J-J	99¼	100¼	96¼	97	98	Sale	97 Aug 3	98⅛ Aug 28	95 July 21	101¾ Feb 23
5,000	4⅝s s f debentures_____1984	J-J	97	--	--	100	--	99⅞	99⅞ Aug 18	99⅞ Aug 18	97 Jan 5	102 Mar 8
10,000	5s s f debentures_____1982	J-J	102	103	101½	--	101¼	103	101¼ Aug 29	102⅜ Aug 16	101¼ Aug 29	105 Mar 7
192,000	4⅞s debentures _____1981	J-J	101⅛	--	101⅜	Sale	101¾	Sale	100½ Aug 15	101⅞ Aug 10	99½ Jun 30	105½ Feb 27
	‡Hudson & Manhattan—											
361,000	*△1st & ref 5s A_____1957	F-A	73⅞	Sale	78	Sale	77¼	Sale	77 Aug 29	80⅛ Aug 16	67 Mar 9	86½ Jun 5
265,000	*△Adjust inc 5s___Feb 1957	A-O	10⅜	Sale	14⅝	Sale	13⅛	Sale	12¼ Aug 25	14⅞ Aug 1	9⅝ Jan 4	18¼ Jun 1
	Hunt Foods & Industries—											
1,543,000	4⅜s conv subord debs__1986	J-J	--	--	117¾	Sale	125	Sale	117 Aug 7	126 Aug 23	107¾ July 6	126 Aug 23
55,000	Illinois Bell Tel 2¾s ser A_'81	J-J	77⅞	Sale	77½	Sale	76½	80½	75¼ Aug 25	77½ Aug 1	75¼ Aug 25	82 Mar 8
18,000	1st mtge 3s series B___1978	J-D	81½	83	81	82¾	82⅛	83	81½ Aug 16	82¾ Aug 18	81¼ Jun 27	85 Feb 2
	Illinois Central RR—											
----	Cons mortgage 3¾s A__1979	M-N	83⅛	85	84	--	84	--	-- ------	-- ------	84 July 10	85¾ Feb 13
----	Cons mortgage 3¾s B__1979	M-N	83⅛	--	84	--	84	--	-- ------	-- ------	84 May 1	85¾ Feb 13
----	Cons mtge 3¾s ser C__1974	M-N	83	--	83	--	83	--	-- ------	-- ------	83 Feb 13	83 Feb 13
----	Cons mtge 3¾s ser F__1984	J-J	77	--	77	--	77	--	-- ------	-- ------	-- ------	-- ------
----	1st mtge 3¼s ser G____1980	F-A	74½	--	77	--	76	--	-- ------	-- ------	77 Mar 30	79¼ Jun 8
----	1st mtge 3⅜s ser H____1989	M-S	72	--	--	73⅛	--	73⅛	-- ------	-- ------	72 Mar 6	73⅛ May 5
----	3½s s f debentures____1980	J-J	75	--	74½	--	74½	--	-- ------	-- ------	75⅛ July 20	75⅛ July 20
	Indianapolis Union Ry Co—											
----	2½s series C_____1986	J-D	66	--	66¼	--	66¼	--	-- ------	-- ------	66¼ July 27	66¼ July 27
----	Inland Steel Co 3¼s debs_'72	M-S	215	--	235	--	243	--	-- ------	-- ------	250 Apr 12	250 Apr 12
----	1st mtge 3.20s ser I____1982	M-S	85	89½	--	86	83	86	-- ------	-- ------	85¼ Feb 7	86¼ Mar 13
4,000	1st mtge 3½s series J__1981	J-J	87½	--	--	88½	86½	--	87 Aug 25	87 Aug 25	87 Aug 25	91½ Apr 11
16,000	1st mtge 4⅜s series K__1987	J-J	98½	100½	--	99	--	99	98⅜ Aug 10	99 Aug 2	98 May 8	102¾ Mar 13
32,000	1st mtge 4½s ser L___1989	F-A	99⅛	101¼	--	99⅞	98½	100	99¼ Aug 21	100 Aug 17	99 May 5	104 Mar 22
	International Harvester Credit											
54,000	4⅝s debs series A_____1979	M-N	99¾	Sale	100	100¼	98½	99⅞	98½ Aug 21	100¼ Aug 2	98½ Aug 21	103 Feb 27
61,000	4¾s debentures ser B_1981	F-A	99¾	100½	100¾	Sale	99⅞	100½	99½ Aug 11	100¾ Aug 1	99½ Jun 19	103⅞ Mar 8
	Internatl Minerals & Chem—											
425,000	3.65s sub debs (conv)_1977	J-J	90	Sale	103¾	--	112	Sale	103⅞ Aug 2	112 Aug 31	90 Jan 3	117 Apr 18
	International Silver Co—											
359,000	5s conv subord debs____1981	F-A	--	--	112¾	Sale	112½	Sale	111½ Aug 9	115 Aug 1	105¾ July 11	115 Aug 1
	International Tel & Tel—											
89,000	4⅞s conv subord debs__1983	M-N	256	Sale	311	Sale	315	Sale	311 Aug 1	325 Aug 23	241 Jan 4	330 Apr 4
	Interstate Dept Stores—											
1,527,000	4⅝s conv subord debs_1981	F-A	--	--	--	--	123½	Sale	112½ Aug 4	123½ Aug 31	112½ Aug 4	123½ Aug 31
	Interstate Oil Pipe Line—											
25,000	3⅛s s f debs series A___1977	M-S	--	88½	--	86⅝	84½	Sale	84½ Aug 10	85 Aug 3	84½ Aug 10	87½ Mar 17
15,000	4¼s s f debentures____1987	J-J	96½	98½	95	97	--	97	94½ Aug 9	95 Aug 7	94½ Aug 9	98½ Mar 6
5,000	Interstate Power Co 3¾s_1978	J-J	--	96	--	86⅞	85	86⅞	85 Aug 22	85 Aug 22	85 May 26	85 May 26
----	1st mortgage 3s_____1980	J-J	--	--	76	--	76	--	-- ------	-- ------	79 Mar 24	79 Mar 24
	I T E Circuit Breaker—											
255,000	4¼s conv subord debs_1982	A-O	95	Sale	94	Sale	97½	Sale	92½ Aug 8	98 Aug 23	91½ July 21	100¼ Apr 4
14,000	Jersey Cent P & Lt 2⅞s__1976	M-S	78⅜	--	79¼	Sale	--	79¼	79¼ Aug 1	79¼ Aug 1	79 July 29	83 Mar 10
7,000	Joy Manufacturing 3⅝s__1975	M-S	88	90	88½	--	88⅝	--	88½ Aug 21	88⅝ Aug 28	88½ Aug 21	90¼ May 24
	K L M Royal Dutch Airlines—											
191,000	4¾s conv subord debs__1979	M-S	95⅝	96	91¾	Sale	90	Sale	90 Aug 31	93¼ Aug 8	90 Aug 31	102½ Mar 6
----	Kanawha & Mich Ry 4s__1990	A-O	72	81½	73	77	73	77	-- ------	-- ------	73 Apr 3	73 Apr 3
4,000	Kansas City Pr & Lt 2¾s_1976	J-D	81	--	80	--	79¼	--	80 Aug 2	80 Aug 2	80 Aug 2	84 Mar 13
----	1st mortgage 2⅞s ____1978	J-D	78	--	79½	--	--	--	-- ------	-- ------	-- ------	-- ------
----	1st mortgage 2¾s_____1980	J-D	77	--	--	83	--	83	-- ------	-- ------	80¾ Mar 3	80¾ Mar 3
	Kansas City Southern Ry—											
7,000	1st mtge 3¼s ser C____1984	J-D	80	81½	82½	--	80½	84	81 Aug 28	82½ Aug 16	80 Jan 4	83¼ Jun 6
1,000	Kansas City Term Ry 2¾s_'74	A-O	78¾	--	78¾	83	78¾	83	78¾ Aug 16	78¾ Aug 16	78¾ Jun 2	78¾ Jun 2
4,162,000	Kayser-Roth Corp 5½s___1980	J-J	103¼	Sale	161	Sale	167¾	Sale	157½ Aug 29	175¾ Aug 8	102¾ Jan 4	175¾ Aug 8
----	Kentucky Central 1st 4s__1987	J-J	78½	85	77½	--	77½	--	-- ------	-- ------	77½ Jan 23	78½ Jan 10
5,000	Kimberly-Clark Corp 3¾s 1983	J-J	93½	Sale	90	93	91½	93	90 Aug 4	90 Aug 4	90 July 28	94½ Jan 27
----	Kings Co El Lt & Pwr 6s_1997	A-O	118¼	123	123	125	123	125	-- ------	-- ------	123 Jan 30	125⅛ Jun 2
54,000	Koppers Co 1st mtge 3s__1964	A-O	96½	Sale	97⅛	98	96⅝	Sale	96½ Aug 15	97⅛ Aug 3	96½ Jan 3	97¾ Mar 8
	Lakefront Dock & RR Term Co											
----	1st s f 3⅞s series A___1968	J-D	91⅛	--	91⅛	--	91⅛	--	-- ------	-- ------	91⅛ July 26	91⅛ July 26
56,000	Lake Sh & Mich So 3½s__1997	J-D	60½	62½	56	Sale	55	Sale	54 Aug 21	56 Aug 1	54 Aug 21	62¼ Mar 28
----	Lehigh Coal & Nav 3½s__1970	A-O	87⅛	Sale	94½	--	94	--	-- ------	-- ------	87⅛ Jan 3	92 Jun 1
	Lehigh Valley Coal—											
----	1st & ref 5s stamped___1964	F-A	95	--	97	--	97	--	-- ------	-- ------	97 Feb 1	97½ Mar 27
15,000	1st & ref 5s stamped___1974	F-A	80¼	85	85	--	86	--	87 Aug 21	87⅛ Aug 21	80¼ Jan 5	87⅛ Aug 21
	Lehigh Valley Harbor Term—											
13,000	1st mtge 5s extended___1984	F-A	58½	Sale	59	60	56⅝	62	56½ Aug 15	59 Aug 1	52¼ Aug 31	64⅛ Mar 23
	Lehigh Valley Ry Co (N Y)—											
88,000	1st mtge 4½s extended 1974	J-J	53⅜	56¾	56½	Sale	52¼	Sale	52¼ Aug 31	56½ Aug 1	45 July 13	62 Mar 1
	Lehigh Valley RR Co—											
	Gen consol mtge bonds											
21,000	Series A 4s fixed int_2003	M-N	49½	50	46⅝	Sale	46⅜	48	46 Aug 9	47½ Aug 2	42½ July 17	54¾ Mar 23
34,000	Ser B 4½s fixed int_2003	M-N	48⅝	--	47	--	46	--	46 Aug 17	47 Aug 9	43 July 19	56 Mar 23
9,000	Ser C 5s fixed int____2003	M-N	55	60	49½	55	51	53	50 Aug 4	51 Aug 23	48 July 20	60 Mar 7
83,000	△Ser D 4s cont int__2003	May	31½	Sale	--	28	25¾	Sale	24 Aug 29	27⅞ Aug 10	21¾ July 12	37⅜ Mar 16
57,000	△Ser E 4½s cont int_2003	May	33	Sale	30	Sale	28	Sale	25⅛ Aug 24	31 Aug 11	22½ July 19	39 Mar 16
14,000	△Ser F 5s cont int__2003	May	34½	Sale	26½	32	30½	Sale	27½ Aug 25	30½ Aug 11	26 July 18	42¾ Mar 22
34,000	Lehigh Valley Term Ry 5s__'79	A-O	60	Sale	58	Sale	57⅛	59	57½ Aug 10	61 Aug 25	56 July 14	63½ Apr 17
1,000	Lexington & Eastern 5s___1965	A-O	100	--	100	--	99½	--	99 Aug 17	99 Aug 17	99 Aug 17	102 Jan 31
	Libby McNeil & Libby—											
476,000	5s conv s f debs_____1976	J-D	107	Sale	115½	Sale	115½	116	113⅜ Aug 15	117 Aug 21	107 Jan 3	127 Jun 5
	Lionel (The) Corp—											
325,000	5½s conv subord debs__1980	A-O	107½	Sale	112	113⅜	108¾	Sale	105½ Aug 31	114⅞ Aug 11	104½ Jan 12	131 Mar 21
1,000	Little Miami gen 4s ser A_1962	M-N	96¾	--	--	95	95	99	92 Aug 7	92 Aug 7	92 Aug 7	97⅛ Mar 7
	Lockheed Aircraft Corp—											
776,000	3.75s subord debs_____1980	M-N	119	Sale	204	Sale	201	Sale	191 Aug 29	211½ Aug 18	119 Jan 3	211½ Aug 18
29,000	4.50s debentures _____1976	M-N	87⅝	Sale	91¾	Sale	92½	Sale	91⅛ Aug 17	92½ Aug 31	87⅝ Jan 3	93 Mar 15
----	Lone Star Gas 4⅝s_____1982	A-O	94½	98¾	95⅜	98¼	97	98¼	-- ------	-- ------	96¼ July 17	101¾ Mar 10
	Long Island Lighting Co—											
10,000	1st mtge 3⅝s series D__1976	J-D	91¼	93½	86	90	86½	91	87⅛ Aug 25	87⅛ Aug 25	86 July 7	92¾ Apr 5
38,000	Lorillard (P) Co 3s debs__1963	A-O	96½	Sale	97¾	99	98	Sale	97¾ Aug 7	98 Aug 8	96½ Jan 3	99⅛ Mar 6
----	3s debentures _____1976	M-S	81¼	--	82	--	82	--	-- ------	-- ------	82 Jun 15	82 Jun 15
17,000	3¾s debentures _____1978	A-O	91	--	91½	92½	90½	91¾	90½ Aug 23	91¾ Aug 16	90½ Aug 23	93 Jun 7
137,000	4⅞s s f debentures____1986	J-D	--	--	102⅜	Sale	102	Sale	101 Aug 7	102⅜ Aug 1	101 Aug 7	103 July 19
	Louisville & Nashville RR—											
----	1st & ref M 3⅜s ser F_2003	A-O	72	--	65¾	71	65	71	-- ------	-- ------	65 July 27	72 Jan 4
22,000	1st & ref M 2⅞s ser G_2003	A-O	63	70	59	60¼	56	62	56½ Aug 25	59 Aug 2	56½ Aug 25	63½ Apr 11
8,000	1st & ref M 3¾s ser H_2003	A-O	--	79⅜	--	76⅞	72	77	74⅞ Aug 4	75 Aug 4	74⅞ Aug 4	79½ Apr 28
----	1st & ref M 3⅜ ser I__2003	A-O	--	72⅛	70	--	70	--	-- ------	-- ------	68 Jan 19	72⅛ Feb 8
2,000	St Louis Div 2d gold 3s_1980	M-S	68⅝	--	70¼	--	70¼	72¾	70¼ Aug 16	70¼ Aug 16	68⅝ Jan 27	70¼ July 26

For footnotes, see page 15.

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Sales for August Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 3, 1961 Opening or Bid	Opening or Ask	PRICES IN AUGUST — Aug. 1 Opening or Bid	Aug. 1 Opening or Ask	Aug. 31 Closing or Bid	Aug. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
----	Louisville Gas & El 2¾s_1979	M-N	77	--	--	78½	--	78½	-- ------	-- ------	78½ July 19	80 Mar 2
----	1st mortgage 3⅛s_____1982	F-A	--	--	--	--	--	84	-- ------	-- ------	84 Mar 8	84 Mar 8
----	1st mortgage 4⅞s_____1987	M-S	103⅛	--	102	--	99⅝	--	-- ------	-- ------	101⅝ Jun 20	106½ Feb 28
----	1st mortgage 4⅞s_____1990	A-O	104	105	--	103	--	103	-- ------	-- ------	100 Jun 14	105 Jan 9
----	Macy (R H) & Co 2⅞s___1972	M-N	83¼	Sale	84	--	84	--	-- ------	-- ------	83¼ Jan 3	84 July 5
140,000	5s conv subord debs____1977	F-A	144	Sale	180	Sale	192	198½	180 Aug 1	195 Aug 22	140 Jan 16	195 Aug 22
14,000	Maine Central RR 5⅛s__1978	F-A	80	85	85⅛	--	85⅜	--	85⅛ Aug 2	85⅛ Aug 2	80¾ Feb 23	86⅛ May 12
166,000	Martin Co 5½s ex war___1968	M-N	101½	102½	102⅜	Sale	102¼	102½	101⅞ Aug 2	102¾ Aug 7	100⅛ Feb 2	104 Feb 24
15,000	May Dpt Stores 2⅝s debs_1972	J-J	83	--	84½	--	84½	--	84½ Aug 2	84½ Aug 2	83 Jan 23	84½ Mar 22
----	3¼s s f debentures_____1978	F-A	85⅜	--	86	--	86	--	-- ------	-- ------	86 Jan 12	86¼ Feb 1
10,000	3¼s s f debentures_____1980	M-S	85⅜	--	84½	--	85½	86½	86 Aug 17	86 Aug 17	85¾ Apr 14	86 Aug 17
	May Stores Realty Corp—											
22,000	Gen mtge 5s s f ser____1977	F-A	100¼	--	101½	Sale	100	103	100 Aug 28	101½ Aug 1	99¾ Apr 3	103 Jan 5
	McDermott (J Ray) & Co—											
272,000	5s subord conv debs____1972	F-A	96⅛	Sale	109	Sale	110	Sale	108½ Aug 11	112½ Aug 3	96 Jan 18	116 May 18
5,000	McKesson & Robbins 3½s__'73	M-S	85⅛	--	88⅛	--	88½	--	88¾ Aug 29	88¾ Aug 29	86½ Apr 18	90 Mar 16
87,000	4⅝s debentures _____1980	M-S	100	102	100¼	Sale	99	99⅝	99⅝ Aug 25	100¼ Aug 1	98½ Jun 6	104¼ Mar 23
	Merritt-Chapman & Scott—											
292,000	4½s conv subord debs_1975	J-J	69½	Sale	76¾	Sale	78	Sale	75 Aug 31	77½ Aug 9	68 Jan 4	79⅞ May 1
3,000	Metropolitan Edison 3⅞s_1974	M-N	81	83¼	81	82	82	82¾	81 Aug 4	82 Aug 4	80 Jun 12	86 Apr 11
----	1st mortgage 2¾s_____1980	F-A	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	Michigan Bell Tel 3⅛s___1988	A-O	74	--	77⅝	79½	73⅝	78⅛	-- ------	-- ------	78⅛ July 21	82¼ Mar 9
----	4⅜s debentures _____1991	J-D	95	97	96	99¾	93½	95½	-- ------	-- ------	97 May 10	101½ Apr 6
	Michigan Central RR—											
10,000	Ref & imp 4½s ser C__1979	J-J	81½	83	83¼	84	83½	85	83½ Aug 17	83½ Aug 17	82 Jan 26	85 Mar 14
44,000	Michigan Cons Gas 3½s__1969	M-S	93½	Sale	94¼	Sale	93½	Sale	93 Aug 11	94¼ Aug 1	92½ Jun 20	96 Feb 16
4,000	1st mortgage 2⅞s_____1969	M-S	--	--	88	89	89	--	89 Aug 23	89 Aug 23	85¼ Mar 24	89 Aug 23
12,000	3⅞s debentures _____1967	J-J	95⅛	--	95½	99	95	Sale	95 Aug 31	95½ Aug 22	95 Jun 20	98 Mar 3
	Minneapolis Honeywell Reg											
----	3¾s s f debentures_____1976	F-A	94	95	93⅛	--	93⅝	--	-- ------	-- ------	92½ Apr 28	95⅝ Mar 9
21,000	3.10s s f debentures____1972	A-O	88½	94	--	90½	87	90	87 Aug 9	88 Aug 4	87 Aug 9	92 Mar 28
	Minneapolis & St Louis Ry—											
285,000	1st mortgage 6s_____1985	M-N	83	Sale	86⅜	Sale	85	Sale	83½ Aug 8	86⅜ Aug 1	82¾ Jan 5	90⅜ Mar 7
	Minn St P & S Ste Marie—											
9,000	1st M 4½s inc ser A_Jan 1971	May	72	74¼	76½	77	74¾	76½	74½ Aug 23	77 Aug 3	74¼ Jan 9	79 July 26
49,000	△Gen M 4s inc A__Jan 1991	May	49½	Sale	46	47	44¼	46	44½ Aug 30	46¾ Aug 4	44½ Aug 30	53½ Jan 25
7,000	Minnesota Min & Mfg 2¾s_'67	A-O	91½	94	91½	93	93⅛	94	93 Aug 4	93 Aug 4	91½ Jan 18	94 Feb 24
	Missouri-Kansas-Tex Ry Co—											
100,000	1st mortgage 4s_____1990	J-D	56¾	59½	61	63½	62	Sale	60½ Aug 4	63½ Aug 17	57¼ Jan 5	64 Jun 19
	Missouri-Kansas-Texas RR—											
83,000	Prior lien 5s series A__1962	J-J	96	Sale	100	Sale	100	Sale	99⅞ Aug 9	100½ Aug 4	94½ Jan 31	101 Jun 8
4,000	Prior lien 4½s series D_1978	J-J	74	Sale	78	--	78⅛	80	78 Aug 17	79 Aug 24	74 Jan 3	82½ Mar 3
111,000	△Cum adj 5s ser A_Jan 1967	A-O	65¾	Sale	73½	80½	80½	Sale	80⅛ Aug 8	81 Aug 4	65⅛ Mar 14	81½ Jun 30
941,000	5½s subord inc debs___2033	April	17½	Sale	19½	Sale	20⅛	Sale	19 Aug 9	21 Aug 18	16¾ Feb 28	22 July 6
	Missouri Pacific RR—											
916,000	4¼s series B_____1990	J-J	68⅞	Sale	70	Sale	71¼	Sale	70 Aug 1	72¼ Aug 11	68⅜ Jan 4	73 Feb 3
792,000	4¼s series C_____2005	J-J	68¼	Sale	69	Sale	69½	Sale	68½ Aug 15	70¾ Aug 8	67 Jan 4	71⅞ Feb 3
832,000	4¾s series A_____2020	April	62¼	Sale	62¾	Sale	66⅝	Sale	62⅜ Aug 1	67½ Aug 31	57 Apr 19	67½ Aug 31
1,025,000	4¾s series B_____2030	April	58¾	Sale	58	Sale	61¾	Sale	56¾ Aug 2	62½ Aug 31	53¾ Apr 19	62½ Aug 31
1,947,000	5s income debs_____2045	April	57½	Sale	55	Sale	58⅜	Sale	54¾ Aug 1	58½ Aug 31	52 Apr 21	59¼ Jan 30
30,000	4¼s collateral trust____1976	M-S	94½	96½	98⅛	Sale	98⅛	--	98⅛ Aug 1	98¾ Aug 22	94⅜ Jan 6	99 May 19
17,000	Mohawk & Malone 1st 4s_1991	M-S	56	--	--	60	52	60	51 Aug 28	53½ Aug 10	51 Aug 28	60 Mar 2
	Monogahela Railway Co—											
3,000	1st mtge 3¼s series B__1966	F-A	91	--	91½	--	92	--	92 Aug 17	92 Aug 17	91 Jan 12	93 Mar 24
64,000	Monon RR 6s_____Jan 1 2007	April	24	29¾	21⅜	Sale	22	24	21⅜ Aug 1	24½ Aug 21	20½ Jun 22	27½ Feb 6
	Montgomery Ward Credit Corp											
126,000	4⅞s debentures _____1980	J-J	100¾	Sale	101⅜	Sale	100	100½	100 Aug 15	101⅜ Aug 1	99⅛ Jun 26	105¼ Mar 1
59,000	4¾s debentures _____1981	F-A	--	--	99¼	100⅜	100⅛	Sale	99⅛ Aug 8	100¼ Aug 11	99⅛ Jun 26	103½ Feb 24
55,000	5¼s subord debs_____1981	F-A	--	--	104¼	105	102	103	103 Aug 29	104½ Aug 2	101¾ Apr 14	105⅜ May 15
551,000	Morris & Essex 1st 3½s__2000	J-D	38⅞	Sale	35¾	Sale	35½	Sale	32 Aug 25	36½ Aug 2	32 Aug 25	43¼ Mar 14
	Mountain States Tel & Tel—											
4,000	2⅝s debentures _____1986	M-N	71¾	73½	71½	73¼	71	--	71 Aug 2	71 Aug 2	71 Aug 2	74¾ Mar 17
----	3⅛s debentures _____1978	A-O	80	85	80	85¾	80	85¾	-- ------	-- ------	81½ Jun 23	86½ Mar 3
	NAFI Corporation—											
494,000	5¼s conv subord debs_1980	M-S	103	Sale	109	Sale	108	Sale	107¾ Aug 31	114¼ Aug 17	98¼ Jan 13	131 Mar 8
	Nashville Chattanooga & St											
----	Louis 1st mtge 3s ser B 1986	F-A	77	--	78⅛	--	78⅛	--	-- ------	-- ------	77 Jan 4	78⅛ July 25
	National Airlines Inc—											
520,000	6s conv subord debs____1976	M-N	--	--	121	Sale	117½	Sale	115 Aug 24	125½ Aug 10	106½ Jun 27	125½ Aug 10
	National Cash Register—											
45,000	4¾s s f debentures_____1985	J-D	101	102¼	--	102¼	102¼	Sale	100¾ Aug 29	102¼ Aug 31	100¾ Aug 29	105½ Feb 20
	National Cylinder Gas Co—											
213,000	5⅛s conv subord debs__1977	M-S	101⅝	Sale	108	Sale	105	107	105 Aug 18	108½ Aug 7	101 Jan 4	115 Apr 17
14,000	Nat Dairy Prod 2¾s debs_1970	J-D	89¼	90	88⅞	Sale	88½	89¾	88½ Aug 8	88⅞ Aug 1	88½ Aug 8	90½ May 1
3,000	3s debentures _____1970	J-D	91	Sale	90¾	92	91	92	90¾ Aug 9	90⅞ Aug 10	89½ July 18	93¼ Mar 20
15,000	3⅛s debentures _____1976	J-D	88¾	89½	87½	Sale	85½	--	85½ Aug 30	87½ Aug 1	85½ Aug 30	90 Feb 28
	National Distillers & Chem—											
39,000	4¾s s f debentures_____1983	M-N	97¾	Sale	97	Sale	96	97½	97 Aug 1	97½ Aug 21	97 Jun 19	101¾ Mar 7
3,000	Natl Distillers Prod 3⅜s__1974	A-O	88⅜	--	88½	--	88½	--	88½ Aug 21	88½ Aug 21	88⅜ Jan 17	89½ Mar 15
6,000	National Steel Corp 3⅛s__1982	M-N	84¾	86½	83	--	83	85½	83 Aug 4	83 Aug 4	83 Jun 27	87 Feb 28
5,000	1st mortgage 3⅞s_____1986	M-N	92	93¼	92	95	91	92¼	92 Aug 16	92 Aug 16	92 Jun 16	97 Mar 13
42,000	1st mortgage 4⅝s_____1989	J-D	100⅝	101½	99½	101	100	101¼	100⅞ Aug 3	101 Aug 14	100 May 31	104¾ Feb 27
	National Tea Co—											
757,000	3½s subord conv debs__1980	M-N	95⅞	Sale	113½	116½	125	Sale	114 Aug 4	125½ Aug 25	95¾ Jan 6	125½ Aug 25
5,000	5s s f debentures_____1977	F-A	100	101½	103	--	99½	103	103 Aug 7	103 Aug 7	100 Mar 7	103 Aug 7
	New England Tel & Tel—											
9,000	3s debentures _____1962	A-O	78	80	77⅛	80	76⅝	80	76⅝ Aug 23	77½ Aug 16	76 July 12	81½ Jan 25
----	3s debentures _____1974	M-S	82½	85	84¼	86½	--	87⅛	-- ------	-- ------	83½ Feb 17	88½ Mar 20
3,000	New Jersey Bell Tel 3⅛s__1988	J-J	--	80	70	75	75	--	74⅞ Aug 9	75 Aug 9	74⅞ Aug 9	82½ Mar 3
----	N J Junction gtd 1st 4s___1986	F-A	75	--	75	--	75	--	-- ------	-- ------	78¼ Apr 14	78¼ Apr 14
----	New Jersey Pwr & Lt 3s__1974	M-S	76⅛	83½	82	85½	82	85½	-- ------	-- ------	82 Jun 16	83¾ Apr 3
----	New Orl Terminal 3¾s___1977	M-N	85½	--	85½	--	85½	--	-- ------	-- ------	-- ------	-- ------
	New York Central RR—											
698,000	Cons 4s series A_____1998	F-A	54¼	Sale	50¼	Sale	50	Sale	49½ Aug 30	51¼ Aug 4	42 July 18	57⅛ Jan 19
580,000	Ref & impt 4½s ser A__2013	A-O	57	Sale	54½	Sale	52¾	Sale	52 Aug 24	54⅞ Aug 1	45¼ July 18	61 Mar 17
646,000	Ref & impt 5s series C_2013	A-O	64⅝	Sale	62	Sale	58¾	Sale	57¼ Aug 24	62 Aug 1	48½ July 18	69 Mar 10
183,000	Collateral Trust 6s_____1980	A-O	93¾	Sale	82	Sale	80½	Sale	80 Aug 3	82⅜ Aug 1	75¼ July 19	95 Feb 8
	N Y Cent & Hudson River—											
139,000	Gen mortgage 3½s____1997	J-J	56⅜	Sale	54⅝	Sale	56⅜	Sale	54½ Aug 1	57 Aug 23	52¾ July 17	58⅜ Feb 2
93,000	Lake Shore coll g 3½s_1998	F-A	51½	Sale	48	50	47¾	49	47½ Aug 22	49½ Aug 2	47 July 28	54 Mar 16
71,000	Mich Cent coll g 3½s__1998	F-A	52	53	49	50	48½	Sale	47½ Aug 31	52 Aug 8	47 July 24	54⅞ Apr 4
	New York Chic & St Louis—											
17,000	Ref mtge 3¼s.series E_1980	J-D	83½	--	81½	--	81½	82	81½ Aug 2	81⅝ Aug 14	81½ May 31	84 Feb 16
----	Ref mtge 3s series F___1986	A-O	81	82	78¼	--	78¼	--	-- ------	-- ------	78 Apr 28	81⅜ Jan 17
100,000	4½s inc debentures____1989	J-D	85½	--	88½	Sale	89	--	87½ Aug 3	89 Aug 8	87 Jan 27	90¾ May 19
27,000	N Y Connect'g RR 2⅞s B__'75	A-O	56⅝	--	54⅛	57	50½	53	49¾ Aug 25	57 Aug 4	49¾ Aug 25	62 Feb 17
----	N Y & Harlem gold 3½s__2000	M-N	83	--	83	--	83	--	-- ------	-- ------	83 Apr 11	83 Apr 11
----	Mtge 4s series A_____2043	J-J	63¼	70	66	--	66⅛	--	-- ------	-- ------	64½ Jan 10	69 May 4
3,000	Mtge 4s series B_____2043	J-J	64½	70	67	Sale	66¾	--	66½ Aug 16	67 Aug 1	65 Jan 10	68 Apr 5
151,000	N Y Lack & West 4s ser A 1973	M-N	48	50	43	Sale	42	45	40⅛ Aug 17	43½ Aug 2	40⅛ Aug 17	52 Jan 24
49,000	Gtd 4½s series B_____1973	M-N	53½	54	47	48⅞	45½	49	44 Aug 2	47 Aug 2	44 Aug 2	57 Jan 23
	N Y New Haven & Hartf'd RR											
1,080,000	‡△1st & ref M 4s ser A_2007	J-J	26¾	Sale	21⅝	Sale	21	Sale	19 Aug 23	22⅜ Aug 31	18½ July 18	31¾ May 18
	‡△General mortgage											
816,000	income 4½s A_____2022	May	10½	Sale	8	Sale	8⅜	Sale	7⅜ Aug 30	8⅜ Aug 31	7⅜ Aug 30	14 May 18
	Harlem Riv & Pt Chester											
56,000	‡△1st mtge 4¼s ser A_1973	J-J	69½	--	47	60	45	Sale	45 Aug 16	47 Aug 8	45 Aug 16	68 Mar 10
8,000	N Y Power & Lt 2¾s___1975	M-S	82⅛	83	82	83¼	80	Sale	80 Aug 31	82⅞ Aug 22	80 Aug 31	85 Mar 27
22,000	N Y & Putnam 1st gtd 4s_1993	A-O	54½	58⅞	51	--	51	Sale	51 Aug 4	52 Aug 3	50 July 25	58⅞ Mar 3
----	N Y State El & Gas 2¾s_1977	J-J	--	--	--	--	--	--	-- ------	-- ------	81 Apr 19	81 Apr 19
	‡N Y Susquehanna & West'n											
1,000	Term 1st mtge 4s_____1994	J-J	60	64	60⅛	--	60⅛	--	60⅛ Aug 21	60⅛ Aug 21	60 Jun 6	63 Jan 4
11,000	1st & cons M 4s ser A__2004	J-J	--	63⅞	--	59	56½	59¾	55 Aug 28	59 Aug 22	55 Aug 28	64 Mar 1
27,000	△Gen mtge 4½s ser A_2019	May	20	--	15	20	15	16	14½ Aug 7	15 Aug 7	14 Jun 9	21¼ Mar 9

For footnotes, see page 15.

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Sales for August Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 3, 1961 Opening or Bid	Price Jan. 3, 1961 Opening or Ask	PRICES IN AUGUST — Aug. 1 Opening or Bid	Aug. 1 Opening or Ask	Aug. 31 Closing or Bid	Aug. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
55,000	N Y Telephone 2¾s ser D_1982	J-J	77⅜	--	75	76	75¼	76⅛	74½ Aug 7	76⅜ Aug 9	74½ Aug 7	80½ Mar 6
18,000	Ref mtge 3⅛s series E_1982	F-A	83¾	85⅞	--	83⅞	82	--	82 Aug 22	82½ Aug 17	82 Aug 22	86½ Mar 22
2,000	Ref mtge 3s series F_1981	J-J	79¼	80⅞	79½	81½	--	86	80 Aug 16	80 Aug 16	79 July 28	84 Mar 16
25,000	Ref mtge 3s series H_1989	A-O	76⅝	--	75½	77	75	Sale	75 Aug 10	77⅛ Aug 4	75 Aug 10	79 Apr 20
7,000	Ref mtge 3⅜s series I_1996	A-O	80¾	81¾	79¾	80	79½	Sale	79½ Aug 29	79¾ Aug 22	79½ Aug 29	86 Mar 15
193,000	Ref mtge 4½s series J_1991	M-N	99	100½	99¾	Sale	99	Sale	98½ Aug 10	100½ Aug 28	98 July 12	103 Feb 16
20,000	Ref mtge 4⅛s series K_1993	J-J	93	94¼	92	93⅝	91	93	91 Aug 4	92½ Aug 3	91 Jun 22	99 Mar 8
	Niagara Mohawk Power Corp											
5,000	General mtge 2¾s_____1980	J-J	78⅞	79¾	76¾	79	76½	Sale	76½ Aug 31	76½ Aug 31	76½ Aug 31	79 Jun 13
----	General mtge 2⅞s_____1980	A-O	79¼	81¼	--	79½	--	79½	-- ------	-- ------	79½ Jun 9	82¾ Mar 30
15,000	General mtge 3¼s_____1983	A-O	82⅛	--	83	87	80¼	82½	80½ Aug 8	82½ Aug 15	80 Jun 22	83½ Mar 17
5,000	General mtge 3½s_____1983	F-A	83	--	81	83	84¼	86	86 Aug 21	86 Aug 21	84¼ Jun 26	87 Jan 31
125,000	General mtge 4⅞s_____1987	M-S	103½	Sale	101⅛	Sale	104⅛	Sale	101 Aug 11	104⅛ Aug 31	100½ Jun 19	105⅛ Feb 9
13,000	Norfolk & Western 1st 4s_1996	A-O	93	94½	87	94	88¼	91	87 Aug 2	91¼ Aug 17	86 July 28	96¼ Mar 27
	Northern Central Ry—											
5,000	Gen & ref 5s series A__1974	M-S	88⅝	98	88	89	88	88½	88 Aug 16	88 Aug 16	88 Aug 16	90 Jun 1
----	Gen & ref 4½s ser A__1974	M-S	81	86	--	85	--	82⅝	-- ------	-- ------	81 Feb 6	83½ Jun 1
	Northern Natural Gas Co—											
13,000	3⅝s s f debentures_____1973	M-N	90¾	Sale	--	--	87⅜	91	87¼ Aug 17	87¼ Aug 17	87¼ Aug 17	92¼ May 19
33,000	3¼s s f debentures_____1973	M-N	88¼	90¼	87¼	89½	87⅝	88¾	87 Aug 8	88¾ Aug 18	87 Aug 8	91⅛ Jun 1
5,000	3¼s debentures_____1974	M-N	88	--	87	90	86½	--	87 Aug 4	87 Aug 4	87 Aug 4	90 May 18
----	4½s s f debentures_____1976	M-N	97⅛	--	100½	--	--	--	-- ------	-- ------	97⅛ Jan 31	99⅛ Jun 26
25,000	4⅝s s f debentures_____1977	M-N	--	--	99½	100	99½	100½	100 Aug 4	100¼ Aug 17	98½ Apr 11	101 May 22
17,000	4⅝s s f debentures_____1978	M-N	102½	--	98	100½	--	100½	100 Aug 16	100¼ Aug 16	98½ Jun 6	102½ Jan 19
68,000	4⅞s s f debentures_____1980	M-N	103	Sale	--	100¾	103⅜	Sale	100¼ Aug 15	103¾ Aug 28	99¾ Jun 28	104⅝ Apr 14
----	5⅛s s f debentures_____1979	M-N	101½	105½	102½	--	103⅛	--	-- ------	-- ------	101½ Jan 23	105½ Feb 27
2,000	4⅞s s f debentures_____1981	M-N	--	--	--	--	103⅜	--	103¼ Aug 25	103¾ Aug 28	103¼ Aug 25	103¾ Aug 28
	Northern Pacific Ry—											
52,000	Prior lien 4s_____1997	Q-Jan	87⅛	Sale	85½	Sale	82½	83	82½ Aug 30	85½ Aug 1	82½ Aug 30	92⅜ May 16
182,000	General lien 3s____Jan 2047	Q-Feb	58⅛	Sale	57⅜	Sale	57½	Sale	56½ Aug 16	58½ Aug 9	56½ Aug 16	62½ Feb 27
43,000	Ref & impt 4½s ser A_2047	J-J	88¼	Sale	91½	92½	91¼	92½	89½ Aug 16	92½ Aug 2	88¼ Jan 3	105 Jan 30
32,000	Collateral trust 4s_____1984	A-O	92⅜	--	92¾	94¼	92⅞	94¼	92¾ Aug 15	93⅛ Aug 29	92 Feb 15	93¼ Jun 26
	Northern States Power Co—											
1,000	(Minn) 1st mtge 2¾s__1974	F-A	80¼	--	--	89½	79	89½	80½ Aug 29	80½ Aug 29	80 Mar 14	82½ Mar 24
43,000	1st mortgage 2¾s___1975	A-O	82	83¾	80½	82	80	81⅞	79¾ Aug 14	81¼ Aug 8	78½ Jun 29	85½ Feb 3
----	1st mortgage 2¾s___1979	F-A	--	--	--	--	76¾	--	-- ------	-- ------	75 Apr 11	78¼ Apr 19
----	1st mortgage 3¼s___1982	J-D	79	83¼	--	--	--	--	-- ------	-- ------	83¼ ... 5	83¼ Jan 5
21,000	1st mortgage 3⅛s___1984	A-O	--	80	--	79½	--	81	78 Aug 8	78 Aug 8	78 Aug 8	81 Mar 24
42,000	1st mortgage 4¼s___1986	M-S	96⅛	--	93⅝	96	93¼	Sale	93¼ Aug 31	95¼ Aug 23	93¼ Aug 31	99 Feb 16
----	1st mortgage 4s_____1988	J-J	89½	96	90	--	89	92	-- ------	-- ------	89⅝ Jan 4	96¾ Mar 16
1,000	1st mortgage 5s_____1990	J-D	--	--	101¾	104	--	--	103 Aug 15	103 Aug 15	103 Aug 15	106 Feb 24
----	(Wisc) 1st mtge 2⅝s__1977	A-O	77⅛	--	76	79	76	79	-- ------	-- ------	-- ------	-- ------
14,000	1st mortgage 4⅝s___1987	J-D	98¾	99¾	98	99	98½	99⅞	98¾ Aug 3	99⅞ Aug 24	98¾ Jun 8	104¼ Mar 29
	Northrop Corp—											
547,000	5s conv subord debs___1979	J-J	123½	Sale	163	Sale	150	Sale	140 Aug 31	170 Aug 8	120¼ Jan 3	175 May 15
----	Northwest'n Bell Tel 2¾s__'84	J-D	75	--	--	80	--	80	-- ------	-- ------	76 Apr 25	76 Apr 25
10,000	Ohio Edison Co 1st 3s_____1974	M-S	86¾	91	84	85⅛	83⅛	86	83 Aug 11	84½ Aug 3	83 Aug 11	89¼ Mar 8
39,000	1st mortgage 2¾s_____1975	A-O	82	Sale	80¼	82¼	80	82¾	80 Aug 7	81 Aug 16	80 Aug 7	85 Mar 10
3,000	1st mortgage 2⅞s_____1980	M-N	--	80¼	78½	80	77½	79	77½ Aug 14	77½ Aug 14	77½ Aug 14	78 July 25
14,000	Oklahoma Gas & El 2¾s_1975	F-A	82	83½	81	--	--	--	81 Aug 7	81 Aug 7	81 July 10	85¾ Mar 23
----	1st mortgage 3⅜s_____1982	M-S	--	--	--	--	--	86	-- ------	-- ------	85 May 12	86 May 12
4,000	1st mortgage 3⅞s_____1988	J-D	--	--	--	--	--	--	88¾ Aug 23	88¾ Aug 23	88¾ Aug 23	88¾ Aug 23
18,000	1st mortgage 4½s_____1987	J-J	95	--	--	99½	94	100½	94½ Aug 24	98¾ Aug 3	94½ Aug 24	101 Feb 28
	Olin Mathieson Chemical Corp											
1,134,000	5½s conv subord debs__1982	M-N	117	Sale	128½	Sale	125⅜	Sale	125¾ Aug 31	133 Aug 9	115½ Feb 15	133 Aug 9
935,000	5½s conv subord debs__1983	M-S	116½	Sale	128½	Sale	126½	Sale	126 Aug 31	133½ Aug 9	115½ Jan 3	133½ Aug 9
38,000	Owens-Illinois Glass 3¾s_1988	J-D	92½	93	92	98	91½	93	92 Aug 3	92 Aug 3	91½ July 13	94 Feb 24
	Oxford Paper Co—											
67,000	4¾s conv subord debs__1978	A-O	107½	Sale	135	--	112½	Sale	109 Aug 21	113 Aug 29	106⅝ Jan 13	118½ Apr 18
	Pacific Gas & Electric Co—											
4,000	1st & ref 3½s ser I_____1966	J-D	93	--	--	97½	96	--	96 Aug 23	96½ Aug 29	94½ Jun 29	97¼ Feb 23
32,000	1st & ref 3s ser J_____1970	J-D	88	--	93⅛	--	90⅛	Sale	89½ Aug 24	90½ Aug 31	87½ Jun 27	92 Feb 17
39,000	1st & ref 3s ser K_____1971	J-D	87	--	90	Sale	87	Sale	86⅞ Aug 30	90¼ Aug 8	85¼ Jun 20	91½ Jun 8
136,000	1st & ref 3s ser L_____1974	J-D	86	86⅝	84¾	86¼	85	Sale	84½ Aug 30	86⅜ Aug 4	83½ Jun 28	89 Mar 10
74,000	1st & ref 3s ser M_____1979	J-D	82⅛	Sale	79¾	81¼	81½	Sale	79⅝ Aug 2	81½ Aug 31	79⅝ July 2...	85⅜ Mar 10
6,000	1st & ref 3s ser N_____1977	J-D	82¾	83⅝	80⅝	84	81	82¾	80⅝ Aug 2	82¾ Aug 10	80⅝ Aug 2	86¾ Mar 8
6,000	1st & ref 2¾s ser P___1981	J-D	77½	78¾	76	77	75¼	77⅝	75¼ Aug 7	75¼ Aug 7	75¼ Aug 7	81 Apr 7
15,000	1st & ref 2⅞s ser Q___1980	J-D	79	80½	77¼	80	77½	79½	77 Aug 14	79½ Aug 22	77 Aug 14	83¾ Mar 23
13,000	1st & ref M 3⅛s ser R_1982	J-D	81¼	82⅞	--	81⅜	79¾	Sale	79¾ Aug 30	79¾ Aug 30	79¾ Aug 30	85¾ Mar 17
4,000	1st & ref M 3s ser S___1983	J-D	79	81	77½	80⅞	77	80⅞	79⅛ Aug 21	79⅛ Aug 21	79 Jun 1	83½ Mar 20
12,000	1st & ref M 2⅞s ser T_1976	J-D	81½	--	80	81½	81⅜	85½	81 Aug 8	81 Aug 8	81 July 5	85½ Mar 27
24,000	1st & ref M 3⅜s ser U_1985	J-D	85	--	81¾	84	80⅝	83⅜	80½ Aug 9	81¼ Aug 4	80½ Aug 9	89¾ Mar 28
29,000	1st & ref M 3⅛s ser W_1984	J-D	81¼	--	79	Sale	79	Sale	79 Aug 1	79⅜ Aug 14	79 Aug 1	84⅛ Mar 14
57,000	1st & ref M 3⅛s ser X_1984	J-D	80	81½	80	81¼	79	80½	79½ Aug 15	80⅜ Aug 24	79½ Aug 15	84½ Mar 15
13,000	1st & ref M 3⅜s ser Y_1987	J-D	82½	84¼	83⅛	--	78	83⅛	81 Aug 30	83⅛ Aug 4	81 Aug 30	85⅞ Mar 24
26,000	1st & ref M 3⅜s ser Z_1988	J-D	82⅝	84¾	79¼	Sale	79⅝	82½	79 Aug 2	79½ Aug 29	79 July 31	85½ Jan 19
57,000	1st & ref M 4½s ser AA_1986	J-D	99	--	99	Sale	--	98½	98½ Aug 9	99⅝ Aug 3	97⅛ Jun 26	103⅝ Mar 14
103,000	1st & ref M 5s ser BB_1989	J-D	104	105	103¼	104½	104	Sale	102¾ Aug 4	105 Aug 10	102¾ Aug 14	106 Feb 10
101,000	1st & ref M 3¾s ser CC_1978	J-D	92¾	Sale	91⅝	--	89¾	91	89¾ Aug 24	92 Aug 3	89¾ Aug 24	96¾ Mar 14
33,000	1st & ref M 4½s ser DD_1990	J-D	--	99¾	--	100⅜	98	Sale	98 Aug 29	98⅞ Aug 10	98 Aug 29	104 Feb 14
192,000	1st & ref 5s series EE_1991	J-D	103	Sale	104⅝	Sale	104	Sale	103 Aug 15	104¾ Aug 4	102 Jun 23	106 Mar 16
252,000	1st & ref 5⅝s ser FF__1992	J-D	--	--	99⅞	Sale	100¾	Sale	99½ Aug 8	100¾ Aug 29	99 Jun 30	105¼ Feb 7
25,000	Pacific Tel & Tel 2¾s debs_'85	J-D	75¼	77	74¼	Sale	72¾	74	72½ Aug 8	74¼ Aug 1	72½ Aug 8	79½ Mar 27
29,000	2⅞s debentures_____1986	A-O	74½	77¼	74⅝	76¼	74⅛	Sale	73¾ Aug 8	74½ Aug 8	73½ July 14	79½ Mar 1
22,000	3⅛s debentures_____1987	A-O	79½	82¼	78	Sale	77	--	77 Aug 25	78 Aug 1	77 Aug 25	84½ Mar 27
7,000	3¼s debentures_____1978	M-S	85½	Sale	84½	86	84	85¼	83½ Aug 15	84 Aug 4	83½ Aug 15	90 Apr 7
13,000	3⅛s debentures_____1983	M-S	82⅛	--	78¼	82	78	--	78 Aug 23	79 Aug 16	78 Aug 23	84½ Mar 6
1,000	3½s debentures_____1981	M-N	87½	88	87	88½	84½	87	87 Aug 16	87 Aug 16	87 Jun 28	90½ Mar 29
61,000	3⅝s debentures_____1991	F-A	86¼	92	84⅛	--	84½	89	83⅛ Aug 9	84¾ Aug 28	83⅛ Aug 9	89¼ Feb 9
87,000	4⅜s debentures_____1988	F-A	98¼	Sale	96½	97¼	95	95⅞	94⅝ Aug 25	97 Aug 2	94⅝ Aug 25	102 Feb 27
13,000	Pacific Western Oil 3½s_1964	J-D	91¼	--	93¾	--	94⅛	--	94½ Aug 28	94½ Aug 28	93 Apr 7	94½ Aug 28
	Pan Amer World Airways—											
984,000	4⅞s conv subord debs_1979	F-A	93	Sale	97	Sale	97⅛	Sale	96½ Aug 1	101½ Aug 18	92¼ Jan 3	105½ Apr 6
60,000	Pennsyl Pwr & Light 3s__1975	A-O	84	84⅞	83¾	Sale	81½	82½	81½ Aug 3	84 Aug 1	81⅜ Jun 26	87¼ Mar 8
	Pennsylvania RR—											
1,277,000	General 4½s series A__1965	J-D	97⅛	Sale	93¼	Sale	94	Sale	93 Aug 3	95⅞ Aug 21	91 July 18	99¾ Apr 17
98,000	General 5s series B_____1968	J-D	97½	Sale	96¼	Sale	93	Sale	93 Aug 29	97 Aug 4	92¾ July 20	100 Apr 7
252,000	General 4¼s series D__1981	A-O	72	Sale	66¾	Sale	68	Sale	66¼ Aug 16	68⅞ Aug 10	65 July 20	75⅜ Apr 12
163,000	Gen mtge 4¼s series E_1984	J-J	71	Sale	66⅛	67⅜	67½	70	66⅛ Aug 9	67½ Aug 21	65 July 20	74⅞ Mar 23
43,000	Gen mtge 3½s series F_1985	J-J	54	Sale	55	56½	54	56¾	53 Aug 14	55 Aug 2	53 July 21	57½ Jan 16
28,000	△Peoria & Eastn Ry 4s__1990	April	59	Sale	51	53	51½	52½	52½ Aug 8	53¼ Aug 4	50 July 20	60½ Mar 22
	Pere Marquette Ry Co—											
25,000	1st mtge 3⅜s series D_1980	M-S	84⅛	--	82	Sale	79½	81½	79½ Aug 21	82 Aug 1	79½ Aug 21	85 May 25
	Phila Balt & Wash RR—											
----	General 5s series B_____1974	F-A	90	95	95½	99	95½	99	-- ------	-- ------	92½ Jan 25	101 July 28
6,000	General gold 4½s ser C_1977	J-J	80	81	80	82⅛	78¼	Sale	78¼ Aug 30	80 Aug 29	78¼ Aug 30	85 Jan 30
	Philadelphia Electric Co—											
19,000	1st & refunding 2¾s___1971	J-D	86	87	84½	86¾	85⅛	86¾	84 Aug 10	85 Aug 16	84 Aug 10	88¼ Mar 10
54,000	1st & refunding 2¾s___1967	M-N	91½	Sale	91⅜	92⅞	92¼	Sale	90½ Aug 9	92¼ Aug 31	90½ Aug 9	94½ Feb 6
7,000	1st & refunding 2¾s___1974	M-N	82¾	83½	81¼	86	82	82½	81¼ Aug 2	81¼ Aug 2	81¼ Aug 2	85 May 25
12,000	1st & refunding 2¾s___1981	J-D	77	78	75⅛	78½	75	--	75⅛ Aug 18	75¼ Aug 18	75⅛ July 25	79½ Feb 10
2,000	1st & refunding 2⅞s___1978	F-A	81	81⅝	80	81⅝	79½	80⅝	80 Aug 8	80 Aug 8	80 July 21	83 Mar 24
5,000	1st & refunding 3¼s___1982	J-J	84	88	--	84	81	83	83¼ Aug 8	83¼ Aug 8	82¼ July 25	85 Jan 24
----	1st & ref mtge 3⅛s_____1983	J-D	81	--	78	--	--	81½	-- ------	-- ------	80 Jun 5	83⅝ Mar 15
12,000	1st & ref mtge 3⅛s_____1985	A-O	80¼	--	78	--	--	81	80¾ Aug 22	81 Aug 22	79 Jun 13	85 Feb 23
61,000	1st & ref mtge 4⅝s_____1987	M-S	100⅛	103	102⅛	Sale	--	101⅛	101⅛ Aug 21	102⅛ Aug 1	100⅜ Jan 9	104⅞ Mar 8
20,000	1st & ref mtge 3¾s_____1988	M-N	88⅜	89½	89	90	89½	Sale	86 Aug 9	89½ Aug 31	86 Aug 9	94 Mar 10
7,000	1st & ref mtge 4⅜s_____1986	J-D	--	98	--	98	--	97⅞	98 Aug 8	98 Aug 8	97 July 12	102½ Mar 7
67,000	1st & ref mtge 5s_____1989	A-O	104½	106½	103¾	105¼	103⅜	105	103 Aug 21	105 Aug 2	103 Aug 21	107½ Mar 24
886,000	Philco Corp 4¼s_____1984	A-O	92	Sale	101¾	Sale	102	Sale	99⅝ Aug 15	102¾ Aug 28	92 Jan 3	108½ Mar 22
70,000	Philip Morris Inc 4⅞s___1979	J-D	101¼	--	102	103	101	102½	101¼ Aug 9	102¼ Aug 11	100⅞ Jun 6	104½ Feb 24
58,000	Phillips Petroleum 2¾s___1964	F-A	95½	Sale	97¾	98¾	97½	Sale	97⅜ Aug 4	97¾ Aug 2	95½ Jan 3	98 May 9
3,318,000	4¼s conv subord debs_1987	F-A	115¼	Sale	128	Sale	121½	Sale	120½ Aug 24	129¼ Aug 9	114½ Jan 3	129¼ Aug 9

For footnotes, see page 15.

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Sales for August Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 3, 1961 Opening or Bid	Price Jan. 3, 1961 Opening or Ask	PRICES IN AUGUST Aug. 1 Opening or Bid	Aug. 1 Opening or Ask	Aug. 31 Closing or Bid	Aug. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
11,000	Pillsbury Co 4⅝s s f debs 1986	J-D	--	--	100	101	100¼	101½	100 Aug 4	101 Aug 22	100 Aug 4	101 Aug 22
----	Pillsbury Mills 3⅛s debs 1972	J-D	87	--	87	--	87	--	-- ------	-- ------	87 Jun 5	91½ Mar 9
10,000	Pitts Bessemer & L Erie RR— 1st mtge 2⅞s series A 1996	J-D	72⅛	--	72⅛	73¼	72⅛	75	73¼ Aug 22	73¼ Aug 22	73¼ Aug 22	73¼ Aug 22
----	Pitts Cin Chic & St L Ry— Cons gtd 4½s series I 1963	F-A	98⅝	--	99⅜	--	99⅜	--	-- ------	-- ------	98 Apr 5	99⅛ July 20
1,000	Cons gtd 4½s series J 1964	M-N	98⅝	--	98⅝	--	98⅝	--	98⅝ Aug 29	98⅝ Aug 29	98⅝ May 9	98⅝ May 9
53,000	Pgh Cinc Chic & St Louis RR General 5s series A 1970	J-D	87¾	93¼	84	86	84	85	83 Aug 24	86 Aug 8	83 Aug 24	92 May 31
44,000	General 5s series B 1975	A-O	87¾	90	82½	85	83	83⅞	82¼ Aug 16	84 Aug 4	82¼ Aug 16	90 Mar 3
25,000	Gen mtge 3⅜s ser E 1975	A-O	70¼	--	73¼	Sale	73⅛	--	73⅛ Aug 16	73¼ Aug 1	70¼ Jan 9	73⅝ July 21
4,000	Pgh Coke & Chemical 3½s 1964	M-N	95¾	--	95⅝	Sale	95⅝	--	95½ Aug 1	95⅝ Aug 1	95½ May 19	96⅝ May 8
5,000	Pgh Consolid'n Coal 3½s '65	J-J	94¾	--	--	98	--	--	96¼ Aug 3	96¼ Aug 3	94¾ Jan 6	96½ Feb 21
29,000	Pittsburgh Plate Glass 3s 1967	A-O	95¾	--	96⅞	97½	96¾	Sale	96¾ Aug 31	96⅞ Aug 9	96 Jan 12	97¼ Mar 23
3,000	Pitts Young & Ashtabula— 1st gen 5s series B 1962	F-A	100	100½	100	100¼	99⅛	100¼	100 Aug 29	100 Aug 29	99⅛ Feb 23	100½ Apr 13
----	Plantation Pipe Line 3¾s 1970	M-S	84	--	87	--	84	--	-- ------	-- ------	-- ------	-- ------
15,000	3½s s f debentures 1986	A-O	84½	--	--	85¾	84	85¾	84 Aug 29	84 Aug 29	84 Aug 29	86⅞ Mar 21
----	Potomac Electric Power— 1st mortgage 3s 1983	J-J	--	83⅛	--	--	--	--	-- ------	-- ------	78 Mar 29	78 Mar 29
62,000	3¾s conv debs 1973	M-N	134	Sale	158	--	--	--	160 Aug 2	174 Aug 30	133 Jan 3	175 May 17
33,000	Procter & Gamble 3⅞s 1981	M-S	94½	Sale	95	96⅜	95⅛	96	95 Aug 9	96¼ Aug 7	94 Jun 22	97½ Feb 27
143,000	Public Service E & G Co— 3s debentures 1963	M-N	97	Sale	98	98½	98	98½	98 Aug 3	98½ Aug 15	97 Jan 3	99 May 15
29,000	1st & ref mtge 3¼s 1968	J-J	95¾	Sale	--	94⅛	92¾	95	92½ Aug 22	92¾ Aug 24	92½ Aug 22	96 Jan 18
----	1st & ref mtge 5s 2037	J-J	103½	--	--	--	99	106	-- ------	-- ------	103½ Jan 12	111 Mar 27
2,000	1st & ref mtge 8s 2037	J-D	--	--	154	160	154	--	154 Aug 3	154 Aug 3	154 Aug 3	165¼ Mar 15
----	1st & ref mtge 3s 1972	M-N	87¼	88¾	85½	88¾	85½	88¼	-- ------	-- ------	86 May 2	88 Jan 31
4,000	1st & ref mtge 2⅞s 1979	J-D	79½	82	--	80⅝	79⅜	80	78 Aug 21	79⅝ Aug 25	78 Aug 21	82⅛ Mar 21
45,000	3⅜s debentures 1972	J-D	89¾	91¾	89⅞	--	89½	--	89⅝ Aug 21	90 Aug 9	89⅝ May 5	92¾ Mar 13
30,000	1st & ref mtge 3¼s 1983	A-O	82⅛	--	--	83¼	--	82	82 Aug 16	82 Aug 16	82 Aug 16	83½ May 9
36,000	3½s debentures 1975	A-O	90	91	91	92	90⅛	--	90 Aug 15	91 Aug 7	88¼ May 22	93¼ Mar 17
141,000	4⅝s debentures 1977	M-S	101¼	102½	102	Sale	101⅜	Sale	100 Aug 2	102 Aug 1	99⅞ May 1	104¾ Mar 2
2,000	Quaker Oats 2⅝s debs 1964	J-J	95	--	96⅛	96½	96⅛	96½	96 Aug 8	96 Aug 8	95 Jan 27	97½ May 9
49,000	Reading Co 3⅛s ser D 1995	M-N	53	54	49	52	50	Sale	48 Aug 4	50½ Aug 31	48 July 28	57½ May 26
76,000	Republic Steel 4⅜s debs 1985	M-S	98¼	Sale	97¼	Sale	96½	97½	96⅛ Aug 2	97½ Aug 23	96⅛ July 12	102¼ Mar 7
18,000	Reynolds (R J) Tob 3s 1973	A-O	88⅛	--	87⅛	88½	87	88	87 Aug 17	88 Aug 18	86½ July 6	90 Jan 30
----	Rheem Mfg Co 3⅞s debs 1975	F-A	85	Sale	85	--	85	--	-- ------	-- ------	85 Jan 3	85 Jan 3
859,000	Richfield Oil Corp— 4⅜s conv subord debs 1983	A-O	128¼	Sale	129	Sale	126½	Sale	123⅛ Aug 25	133¼ Aug 2	122 July 19	157½ Apr 18
----	Rochester Gas & Electric— 4½s series D 1977	M-S	101	--	--	--	--	99½	-- ------	-- ------	-- ------	-- ------
8,000	Gen mtge 3¼s ser J 1969	M-S	88½	--	92⅝	94	89½	93½	93½ Aug 3	93½ Aug 3	88½ Jan 6	94 Mar 10
731,000	Rohr Aircraft Corp— 5¼s conv subord debs 1977	J-J	110¼	Sale	139½	Sale	134½	Sale	129½ Aug 27	146 Aug 9	108½ Jan 4	147 May 5
111,000	Royal McBee Corp— 6¼s conv subord debs 1977	J-D	110	Sale	107	108½	107	107¾	106½ Aug 3	109⅛ Aug 11	106½ Aug 3	120 Apr 18
25,000	Saguenay Power 3s ser A 1971	M-S	87	--	88	--	88	--	88 Aug 24	88 Aug 24	88 July 6	88½ Jan 9
8,000	St Lawr & Adirondack 5s 1996	J-J	61	--	62	--	--	62	62 Aug 2	63 Aug 25	60 Jan 6	67½ Mar 28
----	2nd gold 6s 1996	A-O	67	--	--	75	--	75	-- ------	-- ------	72 Jan 25	75 Jun 14
134,000	St Louis-San Fran Ry— 1st mtge 4s series A 1997	J-J	68⅜	69⅜	68⅞	Sale	69⅛	70½	68¾ Aug 15	70¼ Aug 9	66⅜ July 13	74 Jan 19
80,000	△2nd inc M 4½s A Jan 2022	May	67	69	69	Sale	67⅛	Sale	67⅛ Aug 30	69½ Aug 4	66 Apr 11	73 Jan 23
----	1st mtge 4s series B 1980	M-S	69½	--	69½	--	69½	--	-- ------	-- ------	-- ------	-- ------
165,000	5s inc debs ser A Jan 2006	M-N	63½	Sale	64½	Sale	64½	Sale	63¾ Aug 2	66 Aug 15	63 Jan 5	69 Apr 24
11,000	St Louis Southwestern Ry— 1st 4s bonds ctfs 1989	M-N	89¾	--	85	--	85	Sale	85 Aug 8	85 Aug 8	85 Jun 30	89¾ Jan 13
----	2nd gold 4s inc bd Nov 1989	J-J	80	84	80	--	78⅛	--	-- ------	-- ------	80 Apr 28	83 Apr 10
6,000	St Paul & Duluth RR 4s 1968	J-D	91⅛	--	91	--	88	--	89 Aug 29	91 Aug 9	89 Aug 29	91⅜ Feb 1
1,000	St Paul Un Dep 3⅛s ser B '71	A-O	79	--	79¾	81	79¾	81	79¾ Aug 18	79¾ Aug 18	79⅝ Feb 6	79¾ May 31
2,000	Scioto Val & New Eng RR— 1st guaranteed 4s 1989	M-N	92½	104	88	95	87	--	87¼ Aug 30	87¼ Aug 30	87¼ Aug 30	94 Feb 7
934,000	Scott Paper 3s conv debs 1971	M-S	111¼	Sale	137½	Sale	154¼	Sale	137¼ Aug 1	158½ Aug 23	109½ Jan 3	158½ Aug 23
----	Scovill Mfg 4¾s debs 1982	J-J	96½	--	91½	100	97½	100	-- ------	-- ------	96½ Apr 19	100 Jun 2
3,000	Seaboard Air Line RR Co— 1st mtge 3s series B 1980	M-N	76	77¾	78¾	--	78⅝	--	78⅝ Aug 8	78⅝ Aug 8	76 Jan 17	79 July 6
----	3⅞s s f debentures 1977	M-S	87¼	--	87½	--	87½	--	-- ------	-- ------	87½ July 14	87½ July 14
26,000	Seaboard Finance— 5¼s debentures 1980	J-J	101½	Sale	102½	103¼	100½	101	101 Aug 29	103½ Aug 2	100 July 3	103⅞ Jun 13
5,000	Seagram (Jos E) & Sons— 2½s debentures 1966	J-D	87½	--	91⅛	--	91½	Sale	91½ Aug 31	91½ Aug 31	89 Jan 20	91½ Aug 31
----	3s debentures 1974	J-D	84	--	84	--	84	--	-- ------	-- ------	84 Jun 1	84 Jun 1
136,000	Sears Roebuck Acceptance Corp 4⅝s debentures 1972	F-A	100¾	Sale	100¾	Sale	101	Sale	100¼ Aug 3	101½ Aug 1	100 July 24	104⅛ Jan 31
88,000	4⅝s subord debs 1977	M-N	--	98¾	98	Sale	98½	Sale	97½ Aug 3	99 Aug 11	97½ Aug 3	101⅛ Mar 28
134,000	5s debentures 1982	J-J	103¾	Sale	102¼	103	102	103	101½ Aug 15	103 Aug 7	101 Jun 26	106 Feb 2
703,000	Sears Roebuck & Co 4¾s 1983	F-A	103⅜	Sale	102¼	Sale	102⅜	Sale	101¼ Aug 1	102½ Aug 4	100⅞ Jun 28	106 Feb 28
123,000	Seiberling Rubber Co— 5s conv subord debs 1979	J-J	80	82	87½	90⅜	88½	92½	87¼ Aug 7	93½ Aug 17	81 Jan 5	93½ Aug 17
10,000	Service Pipe Line 3.20s 1982	A-O	87¼	Sale	88	--	--	--	88 Aug 7	88 Aug 7	87¼ Jan 3	90 Feb 3
244,000	Shell Oil Co 4⅝s debs 1986	F-A	--	--	--	--	101¼	Sale	100 Aug 10	102 Aug 31	100 Aug 10	102 Aug 31
193,000	Shell Union Oil 2½s debs 1971	A-O	86¼	87	85⅝	87¼	86¼	87¼	85⅝ Aug 8	87⅛ Aug 9	85¼ July 13	89½ May 3
1,471,000	Sinclair Oil Corp— 4⅜s conv subord debs 1986	J-D	100¼	Sale	101⅜	Sale	101⅛	Sale	101 Aug 28	102¼ Aug 4	100⅛ Jun 27	108⅞ Apr 18
11,000	Skelly Oil 2¾s debs 1965	J-J	93¼	--	95¼	--	95⅝	--	95¼ Aug 17	95⅝ Aug 24	94 Feb 27	95⅝ Aug 24
458,000	Smith-Corona Marchants— 5¼s conv subord debs 1979	J-J	97	Sale	117	Sale	118	Sale	115 Aug 8	122½ Aug 15	96½ Jan 3	142 Apr 17
33,000	Socony-Vacuum Oil 2½s 1976	J-D	79¾	Sale	80⅛	80½	79⅛	80	79 Aug 11	80½ Aug 2	79 Aug 11	84 Mar 28
----	South & Nor Ala gtd 5s 1963	A-O	96⅜	--	100½	--	100½	--	-- ------	-- ------	97⅝ Jan 31	101 July 19
27,000	Southern Bell & Tel & Tel— 3s debentures 1979	J-J	82¼	84⅛	80½	82	80⅛	81½	79½ Aug 15	82 Aug 4	79½ Aug 15	86 Mar 29
22,000	2¾s debentures 1985	F-A	76	Sale	74	75	72¼	74⅝	74 Aug 2	75 Aug 11	73¼ Jun 1	78 Mar 14
17,000	2⅞s debentures 1987	J-J	75½	--	73¾	74¼	73	74	73½ Aug 2	74 Aug 17	73½ Aug 2	79¾ Feb 14
7,000	Southern California Edison— 3¼s conv debs 1970	J-J	--	--	168	--	182	--	172 Aug 14	172 Aug 14	161 July 6	172 Aug 14
16,000	Southern Indiana Ry 2¾s 1994	J-J	55⅜	63	54¼	57½	55⅜	--	55 Aug 14	55⅜ Aug 29	54⅛ May 22	59 Jan 26
5,000	Southern Natural Gas 4½s '73	J-D	122	--	137	--	140	--	137 Aug 9	141¾ Aug 30	136 Mar 22	149¼ May 8
204,000	Southern Pacific Co— (Oregon Lines) 4½s 1977	M-S	93	Sale	91¼	Sale	93⅜	Sale	91¼ Aug 1	94⅜ Aug 31	91 Jun 23	95½ Mar 28
273,000	Gold 4½s 1969	M-N	97⅜	Sale	97¼	Sale	98½	99⅛	97¼ Aug 1	99½ Aug 2	96 July 25	101 Apr 4
146,000	Gold 4½s 1981	M-N	84⅞	Sale	88	Sale	88	Sale	87½ Aug 2	89 Aug 11	84⅝ Jan 5	91⅛ May 5
19,000	San Fran Term 3⅜s A 1975	J-D	83½	--	85	--	84	--	84 Aug 15	85 Aug 2	83½ Jan 25	85 July 20
2,000	Southern Pacific RR Co— 1st mtge 2⅞s series E 1986	J-J	69⅝	Sale	70⅜	--	70⅜	--	70⅜ Aug 9	70⅜ Aug 9	69⅝ Jan 3	71 May 9
5,000	1st mtge 2¾s series F 1996	J-J	60¾	--	60	61⅞	59¾	61⅞	60 Aug 16	60 Aug 16	60 Aug 16	62 Mar 3
32,000	1st mtge 5¼s series H 1983	A-O	100⅞	102	101½	Sale	101½	102⅞	101½ Aug 1	103 Aug 4	101 Jan 4	104 Mar 9
79,000	Southern Ry 1st cons 5s 1994	J-J	103	--	101	Sale	100¼	101½	99⅞ Aug 18	101½ Aug 7	99⅞ Aug 18	106¼ Mar 17
6,000	1st mtge coll tr 4½s 1988	F-A	--	98	95½	Sale	--	94	93 Aug 23	95½ Aug 1	92 Jan 18	95½ July 31
2,000	Memphis Div 1st g 5s 1996	J-J	93⅝	99	--	99½	--	--	99 Aug 30	99½ Aug 28	95 Jan 5	99½ Jun 16
17,000	Southwestern Bell Telep— 2¾s debentures 1985	A-O	75⅝	--	74	74⅞	74	Sale	72¼ Aug 14	74 Aug 31	72¼ Aug 14	78⅝ Mar 13
----	3⅛s debentures 1983	M-N	--	83	--	84	--	84	-- ------	-- ------	81 Jan 24	84 Mar 16
704,000	Spiegel Inc— 5s conv subord debs 1984	J-D	142	Sale	150	Sale	149½	Sale	149 Aug 30	158¾ Aug 9	138½ Jan 4	221 Apr 4
375,000	5¼s debentures 1983	A-O	--	--	99¼	Sale	99¼	Sale	98¼ Aug 9	99⅝ Aug 1	97½ Jun 22	100½ July 24
232,000	Standard Oil of California— 4⅜s debentures 1983	J-J	99¾	Sale	98⅞	Sale	98¾	Sale	97¼ Aug 8	99⅞ Aug 22	97¼ Aug 8	103⅜ Feb 27
378,000	Standard Oil (Ind) 3⅛s 1982	A-O	107½	108½	112	Sale	113⅝	Sale	112 Aug 1	118⅛ Aug 21	106⅛ Jan 6	126¼ May 9
445,000	4½s debentures 1983	A-O	100½	Sale	99¾	Sale	--	84	99 Aug 8	100 Aug 17	98¾ Jun 26	104½ Feb 16
106,000	Standard Oil Co (N J)— 2⅝s debentures 1971	M-N	83⅞	Sale	84⅜	Sale	83½	84	83½ Aug 24	85 Aug 8	82¼ Jun 23	87 Mar 22
11,000	2¾s debentures 1974	J-J	83½	Sale	83⅝	Sale	83⅝	Sale	83½ Aug 8	83⅝ Aug 1	82½ Jun 29	87¼ Apr 12

For footnotes, see page 15.

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Sales for August Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 3, 1961 Opening or Bid	Ask	PRICES IN AUGUST Aug. 1 Opening or Bid	Ask	Aug. 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
	Standard Oil Co (Ohio)—											
11,000	4¼s s f debentures 1982	J-J	97	100	95½	96	95½	97	95½ Aug 4	97 Aug 14	95½ Jun 16	100 Jan 19
1,000	Stauffer Chemical 3⅞s 1973	M-S	93½	--	93	95½	93½	96	93½ Aug 22	93½ Aug 22	93½ July 28	97 May 8
3,000	Sunray Oil Corp 2⅞s debs 1966	J-J	90	--	93	98	93	95	93 Aug 2	93 Aug 2	90½ Jan 25	94⅛ Jun 16
12,000	Superior Oil 3¾s debs 1981	J-J	90	92	90⅛	92	90½	--	90 Aug 10	90¾ Aug 14	89⅛ Jun 21	94½ Mar 23
12,000	Surface Transit Inc 6s 1971	M-N	90⅝	--	93¼	95⅛	92¼	95	93 Aug 8	93¼ Aug 8	90⅝ Jan 5	96 Feb 13
----	Swift & Co 2⅝s debs 1972	J-J	84⅛	--	84⅛	--	84⅛	--	-- ------	-- ------	84⅛ Jan 31	84⅛ Jan 31
----	2⅞s debentures 1973	M-N	90	--	91¼	--	91¼	--	-- ------	-- ------	90 Jan 5	91¼ Jun 8
	Talcott (James) Inc—											
----	5½s senior notes 1979	J-D	102	104¼	167	--	--	--	-- ------	-- ------	103 Jan 24	105⅜ Mar 16
149,000	5s capital conv notes 1979	J-D	141	Sale	--	--	200	Sale	175 Aug 3	202½ Aug 21	136½ Jan 17	202½ Aug 21
10,000	5½% senior notes 1980	J-D	100½	103¾	103	--	104	--	103 Aug 9	104 Aug 10	103 Apr 28	105¾ Mar 1
	Term RR Assn of St Louis											
----	Ref & imp M 4s ser C 2019	J-J	81½	--	80	--	80	--	-- ------	-- ------	80 July 24	82¼ Mar 15
----	Ref & imp 2⅞s ser D 1985	A-O	80	--	73½	--	73	80	73½ Aug 16	73½ Aug 16	73½ Aug 16	81½ Mar 16
1,000	Texas Co 3⅝s debs 1983	M-N	90½	91½	89⅝	90¾	89¾	Sale	89 Aug 22	89⅞ Aug 21	89 Aug 22	94 Feb 24
74,000	Texas Corp 3s debs 1965	M-N	96	Sale	98⅜	Sale	97⅝	Sale	97⅝ Aug 8	98⅜ Aug 1	95⅞ Jan 3	98½ Jun 5
	Texas & New Orl RR Co—											
182,000	1st & ref M 3¼s ser B 1970	A-O	85⅛	--	88½	--	88½	--	88½ Aug 14	88½ Aug 14	85⅛ Jan 16	89 May 19
2,000	1st & ref M 3⅜s ser C 1990	A-O	70	--	71½	Sale	71⅜	74	71¼ Aug 3	71½ Aug 1	71 Feb 13	75 Mar 6
22,000	Texas & Pacific 1st g 5s 2000	J-D	--	99	92	Sale	92	95	92 Aug 1	92⅛ Aug 10	92 May 15	96½ Mar 10
16,000	Gen & ref M 3⅞s ser E 1985	J-J	74⅛	Sale	70⅛	72	67	Sale	66½ Aug 15	70⅛ Aug 2	66½ Aug 15	79 Mar 16
	Texas Pacific-Missouri Pacif											
56,000	Term RR of N O 3⅜s 1974	J-D	76½	--	76⅞	Sale	76⅞	--	76⅞ Aug 1	76⅞ Aug 1	76½ Feb 20	76⅞ Aug 1
	Thompson Products—											
4,000	4⅞s conv subord debs 1982	F-A	122½	Sale	120	--	115	Sale	114½ Aug 30	123 Aug 3	114½ Aug 30	135 Feb 23
123,000	Tidewater Oil 3½s 1986	A-O	80	--	80⅞	--	81½	--	82 Aug 17	82½ Aug 15	79⅛ Jun 22	85½ Mar 6
	Trans World Airlines Inc—											
19,000	6½s subord inc debs 1978	J-D	--	--	91½	Sale	92	Sale	88½ Aug 2	97 Aug 18	88½ Aug 2	106¾ Jun 1
819,000	Union Elec of Mo 3⅜s 1971	M-N	90½	--	89½	Sale	89⅞	Sale	89½ Aug 1	90 Aug 18	89 Jun 15	94 Mar 30
32,000	1st mtge & coll tr 2¾s 1975	A-O	81⅞	83	80¼	83½	80½	82¼	-- ------	-- ------	82 Jun 20	85 Mar 10
----	3s debentures 1968	M-N	88	91½	88¾	--	89¼	--	89¼ Aug 10	89¼ Aug 10	88½ Jan 24	90 Apr 19
3,000	1st mtge & coll tr 2⅞s 1980	J-D	77	--	--	--	--	--	-- ------	-- ------	76 May 16	81⅜ Feb 20
----	1st mtge & coll tr 3¼s 1982	M-N	82¼	85½	--	81⅞	81⅞	82⅝	80¼ Aug 11	81 Aug 17	80¼ Aug 11	86¼ Mar 9
	Union Oil of California—											
17,000	2¾s debentures 1970	J-D	88	--	88½	--	88½	--	88½ Aug 24	88½ Aug 24	88 Jan 10	88½ Feb 27
5,000	4⅞s debentures 1986	J-D	--	--	101	Sale	101¾	102½	100¼ Aug 9	102½ Aug 18	100¼ Aug 9	103 July 21
390,000	4¼s conv subord debs 1991	J-D	--	--	110⅝	Sale	111½	Sale	110½ Aug 7	112⅞ Aug 23	107¼ July 6	112⅞ Aug 23
1,300,000	Union Pacific RR 2⅞s 1976	F-A	79¼	--	83	--	83¾	84½	83¼ Aug 10	85 Aug 11	79¾ Jan 20	85 Aug 11
16,000	Ref mtge 2½s ser C 1991	M-S	67½	69	68	69¼	68⅛	69¼	68 Aug 2	68⅛ Aug 11	66⅞ Jun 9	71 May 15
24,000	Union Tank Car Co 4¼s 1973	A-O	97½	98¼	97	103	97	103	-- ------	-- ------	97 Jun 8	100¼ May 11
----	5s s f debentures 1986	F-A	--	--	103	104⅛	103½	104½	102¾ Aug 10	104 Aug 22	102¾ Aug 10	104½ July 14
	United Air Lines Inc—											
82,000	4⅞s conv subord debs 1985	J-D	--	--	134½	Sale	128½	Sale	127 Aug 29	140⅞ Aug 19	121 Jan 27	143½ May 15
1,199,000	United Biscuit 2¾s debs 1966	A-O	89½	--	--	--	--	91	89⅞ Aug 30	91 Aug 30	89⅞ Aug 30	92 Jan 9
10,000	3⅜s debentures 1977	M-S	87	--	87	--	86½	--	-- ------	-- ------	87 Jun 15	91⅝ May 15
----	United Gas Corp 2¾s 1970	J-J	82½	--	85½	--	80½	82¼	86 Aug 7	86 Aug 7	84⅛ Mar 16	86 Apr 18
2,000	1st mtge & coll tr 3⅝s 1971	J-J	92½	93	93	--	91	--	91 Aug 21	92 Aug 9	91 Aug 21	96¾ Apr 6
31,000	1st mtge & coll tr 3½s 1972	F-A	91¼	Sale	89⅞	Sale	90	--	89⅞ Aug 1	91 Aug 22	89¾ July 25	93½ Mar 30
50,000	1st mtge & coll tr 3⅜s 1975	M-N	86	--	88½	--	87½	--	-- ------	-- ------	88½ Jun 6	88½ Jun 6
----	4⅜s s f debentures 1972	A-O	96¾	98¼	96½	Sale	96⅜	98⅝	96⅜ Aug 25	98 Aug 7	96⅜ Aug 25	101¼ Feb 17
53,000	3¾s s f debentures 1973	A-O	86½	91½	90¼	--	88¾	--	-- ------	-- ------	89 Mar 6	90¾ July 17
----	1st mtge & coll tr 4½s 1977	M-S	99½	100	99⅞	Sale	99	99⅞	99 Aug 23	100 Aug 14	98 Jun 2	102¾ Apr 21
57,000	1st mtge & coll tr 4¼s 1978	M-S	--	97	96¼	104	96½	98	98 Aug 8	99½ Aug 4	96¼ July 17	101½ Mar 10
34,000	4⅝s s f debentures 1978	J-J	98	Sale	100	Sale	99	100⅜	97¾ Aug 11	100½ Aug 24	97¾ Aug 11	102⅜ Mar 8
89,000	1st mtge & coll tr 5s 1980	M-N	--	--	102¼	Sale	103⅛	105½	102 Aug 15	103⅛ Aug 30	101½ July 28	105⅛ Feb 23
75,000	5⅛s s f debentures 1980	M-N	--	--	102¾	Sale	102	102¾	101⅝ Aug 4	102¾ Aug 1	101½ Jun 27	104¼ Feb 20
	United States Freight Co—											
271,000	5s conv subord debs 1981	A-O	--	--	128	Sale	139	Sale	128 Aug 1	142 Aug 17	111⅛ Apr 24	142 Aug 17
1,140,000	U S Rubber Co 2⅝s deb 1976	M-N	82½	--	80	--	80	--	80 Aug 16	80 Aug 16	80 Apr 12	80 Apr 12
1,000	2⅝s debentures 1967	A-O	89	94	91⅛	--	81⅛	--	-- ------	-- ------	89 Jan 12	91⅛ Feb 14
	United States Steel Corp—											
----	4s s f debentures 1983	J-J	94¼	Sale	94	Sale	93	Sale	92¼ Aug 8	94 Aug 1	92¼ Aug 8	98¾ Mar 10
264,000	4½s s f debentures 1986	A-O	--	--	98⅞	Sale	99⅜	Sale	97½ Aug 7	99⅜ Aug 18	97½ Aug 7	100⅜ May 12
	Vanadium Corp of America—											
1,241,000	3⅛s conv subord debs 1969	J-D	87⅛	95¼	96	99¾	100	--	96 Aug 7	96 Aug 7	93½ Jan 26	108½ May 8
2,000	4¼s conv subord debs 1976	M-S	82	84	91⅛	Sale	91	Sale	89 Aug 24	92½ Aug 2	83¾ Jan 9	101 Apr 12
	Vendo (The) Company—											
134,000	4½s conv subord debs 1980	M-S	123½	Sale	127½	Sale	131¼	Sale	127 Aug 7	139 Aug 11	118½ Jan 16	176 Mar 30
	Virginia Electric & Power—											
276,000	1st & ref M 2¾s ser E 1975	M-S	82½	83½	80¾	82	81	82	81 Aug 8	82½ Aug 17	81 Jun 12	85½ Mar 8
29,000	1st & ref M 3s ser F 1978	M-S	--	--	--	--	--	--	-- ------	-- ------	79½ May 19	79½ May 19
----	1st & ref M 2¾s ser H 1980	M-S	--	78¼	76	78½	74½	77¾	-- ------	-- ------	76¾ July 12	79⅜ Mar 2
----	1st & ref M 3⅜s ser I 1981	J-D	83⅛	87½	84	88	--	--	-- ------	-- ------	84 Jun 27	89½ Apr 4
----	1st & ref M 3¼s ser J 1982	A-O	81⅜	83½	83½	--	83½	--	-- ------	-- ------	81 July 12	86¼ Feb 16
----	Va & Southw 1st gtd 5s 2003	J-J	88⅛	--	85	88	85	87	87 Aug 16	87 Aug 16	87 July 21	89½ Mar 14
2,000	Gen mtge 4¼s 1983	M-S	86	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	Virginia Ry 3s series B 1995	M-N	73¼	--	73½	Sale	69	70⅞	72 Aug 9	73½ Aug 1	72 Aug 9	77 Mar 3
29,000	1st lien & ref M 3¼s ser C '73	A-O	84⅝	--	86⅛	--	86⅛	--	-- ------	-- ------	84⅝ Mar 15	86⅛ Mar 21
----	1st lien & ref 4s ser F 1983	M-N	90½	--	90½	--	90½	--	-- ------	-- ------	90½ Jan 19	91 May 23
----	6s subord income debs 2008	F-A	114⅝	Sale	114	Sale	113⅝	115	112⅞ Aug 30	114½ Aug 18	112⅞ Aug 30	118⅛ Mar 20
	Wabash RR Co—											
86,000	Gen mtge 4s ser A Jan 1981	April	70	73¾	72	Sale	69⅛	74	69⅛ Aug 30	74¼ Aug 3	69⅛ Aug 30	77⅝ Apr 13
32,000	Gen inc 4½s ser B Jan 1991	April	61⅝	74	71	Sale	--	71½	71 Aug 1	72 Aug 4	71 Aug 1	78 Apr 11
40,000	1st mtge 3¼s ser B 1971	F-A	79	--	81	--	78½	Sale	78 Aug 31	80¼ Aug 21	78 Aug 31	81⅝ Jun 22
44,000	Warren RR 1st ref gtd 3½s 2000	F-A	--	49⅞	30	--	32	--	31 Aug 17	32 Aug 23	28 July 19	49½ Feb 1
2,000	Wash Term 2⅝s ser A 1970	F-A	--	--	84⅜	--	84⅜	--	-- ------	-- ------	84⅛ May 2	84⅛ May 2
----	Westchester Lightg 3½s 1967	J-J	94¾	Sale	95	96¼	94⅝	95	94½ Aug 21	96 Aug 3	94½ Aug 21	98 Jun 22
61,000	Gen mtge 3s gtd 1979	M-N	--	--	75	80	--	--	75 Aug 23	79¾ Aug 29	74¾ Jun 13	79¾ Aug 29
10,000	West Penn Electric 3½s 1974	M-N	90⅜	99	92⅝	99½	92⅝	99½	-- ------	-- ------	91 Feb 8	93⅛ Jun 7
	West Penn Power—											
----	1st mtge 3½s ser I 1966	J-J	96	Sale	98¼	Sale	96⅜	96⅞	96¼ Aug 21	98¼ Aug 1	96 Jan 3	99½ May 17
70,000	West Shore 1st 4s gtd 2361	J-J	53½	Sale	48¾	49½	52½	Sale	48¾ Aug 2	53½ Aug 28	44 July 18	56¾ Mar 10
234,000	Registered 2361	J-J	53⅛	Sale	47	50	51½	Sale	47½ Aug 2	51½ Aug 28	44 July 18	56½ Mar 15
	Western Maryland Ry Co—											
163,000	Gen mtge 4s ser A 1969	A-O	95⅛	95¾	91⅜	92½	92⅝	97	91¼ Aug 16	93 Aug 17	91¼ Apr 13	97 Jan 13
39,000	1st mtge 3½s ser C 1979	A-O	81	--	81	--	80½	--	81 Aug 23	81 Aug 23	81 Aug 23	82 Mar 21
15,000	5½s debentures 1982	J-J	101¼	103⅛	100	103½	--	100	100 Aug 17	100 Aug 17	100 July 21	103½ May 25
5,000	Western Pacific RR 3⅛s 1981	J-J	75½	--	78	80	76	--	78 Aug 17	78 Aug 17	78 Aug 17	78 Aug 17
5,000	5s income debentures 1984	May	93⅜	Sale	96⅛	--	95¾	--	95⅝ Aug 18	96⅛ Aug 9	93⅜ Jan 3	96¼ July 7
3,000	Westinghouse Elec 2⅝s 1971	M-S	85	--	85	88	86⅛	87	87 Aug 14	87 Aug 14	85⅛ Jan 19	88 Mar 15
	Wheeling & Lake Erie RR—											
5,000	Gen & ref M 2¾s ser A 1992	M-S	73½	--	73½	--	73½	--	-- ------	-- ------	73¾ Mar 2	73¾ Mar 2
29,000	Wheeling Stl 3¼s ser C 1970	M-S	91½	Sale	93⅞	--	93¾	--	93¾ Aug 17	93⅞ Aug 2	91½ Jan 3	94 July 28
18,000	1st mtge 3¼s ser D 1967	J-J	92½	--	94	Sale	93½	--	93¾ Aug 24	94 Aug 1	92⅝ Jan 4	94½ July 3
140,000	3¾s conv debentures 1975	M-N	93½	94¾	101	Sale	103	104½	101 Aug 1	105 Aug 15	94 Jan 4	112½ Apr 18
2,000	Whirlpool Corp 3½s 1980	F-A	--	--	83	87¼	--	90¾	82¾ Aug 30	82¾ Aug 30	82 Apr 18	84½ May 1
----	Wilson & Co 4⅛s s f debs 1978	J-J	91	93½	--	94	--	--	-- ------	-- ------	91 Jan 12	97 Mar 9
	Wisconsin Central RR Co—											
42,000	1st mtge 4s ser A 2004	J-J	60	62	59	60	59	61	59 Aug 2	60¼ Aug 18	58⅝ July 19	62½ Feb 15
34,000	4½s inc ser A Jan 1 2029	May	38	42	43	47	45¼	48	45 Aug 15	49 Aug 10	38⅝ Apr 12	49 Aug 10
4,000	Wisconsin Elec Pwr 2⅝s 1976	J-D	79¾	Sale	80	--	79	--	79 Aug 10	79 Aug 10	79 Aug 10	81 Feb 23
2,000	Wisconsin Pub Serv 3¼s 1971	J-J	90	Sale	90⅜	--	90⅜	--	90⅜ Aug 8	90⅜ Aug 8	88½ May 19	92 Jan 16
----	Yonkers Elec Lt & Pr 2⅝s '76	J-J	--	--	103	104⅛	--	--	-- ------	-- ------	77 July 11	77 July 11
	Youngstown Sheet & Tube Co											
45,000	1st mtge 4½s series H 1990	A-O	99	--	--	99¾	98¾	99⅞	98½ Aug 24	98⅝ Aug 16	98 Jun 9	104⅜ Feb 28

* Negotiability impaired by maturity.

△ Bond selling flat.

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

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

Consumers Power Co. 4¾s due 1987, $4,441,000 principal amount called on Oct. 1 at 100.60.

State of San Paulo 7s of 1926 stamped and unstamped, called for redemption on Sept. 1 at 100.

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:

Philadelphia Electric 2¾s due 1967, June 20 at 90⅝ (cash sale).

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New York Stock Exchange—Stocks

Monthly and Yearly Record

RANGE OF STOCK PRICES FOR AUGUST

Stock Sales—	1961	1960	Stock Sales—	1961	1960
August (Shares)	81,526,684	65,349,933	Jan. 1 to Aug. 31 (Shares)	714,218,005	512,052,319

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 August Shares	Sales Since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 3, 1961 Opening or Bid	Price Jan. 3, 1961 Opening or Ask	PRICES IN AUGUST Aug. 1 Opening or Bid	Aug. 1 Opening or Ask	Aug. 31 Closing or Bid	Aug. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
4,589	12,889	Abacus Fund	1	44¾	46	49½	51½	52	53	51 Aug 2	52½ Aug 24	44⅜ Jan 16	55¾ May 10
51,600	453,400	Abbott Laboratories com	5	54¼	Sale	69	Sale	71⅞	Sale	67⅝ Aug 1	71¾ Aug 31	52½ Jan 3	75 Apr 7
3,000	12,500	4% conv preferred	100	102½	104	115	121	120	Sale	115½ Aug 3	120 Aug 31	103½ Jan 6	125¾ Apr 7
58,200	‡198,100	A B C Vending Corp	1	--	--	22¾	Sale	21⅜	Sale	20⅝ Aug 7	23 Aug 1	‡20½ Jun 16	27¾ May 16
71,700	513,600	ACF Industries Inc com	25	38	Sale	59¼	Sale	50½	Sale	59¼ Aug 1	64¾ Aug 17	38 Jan 3	64¾ Aug 17
72,800	1,306,000	ACF-Wrigley Stores Inc	1	16¾	Sale	17	Sale	17⅛	Sale	16⅞ Aug 2	18⅝ Aug 11	15⅝ Jan 10	21½ Apr 25
42,300	359,400	Acme Steel Co	10	17½	Sale	23⅞	Sale	22⅛	Sale	21⅞ Aug 21	24⅜ Aug 2	17 Jan 3	24½ Jun 5
17,800	165,900	Adams Express Co	1	24⅜	Sale	30½	Sale	30⅝	Sale	29⅝ Aug 3	32⅛ Aug 21	24⅛ Jan 3	32⅛ Aug 21
14,400	293,900	Adams-Millis Corp	*	35⅜	Sale	30¼	Sale	27⅝	Sale	27¼ Aug 2	31 Aug 2	27 July 25	43¾ Apr 17
87,200	578,600	Addressograph Multig	2.50	94½	Sale	93	Sale	97½	Sale	92¾ Aug 1	97⅝ Aug 31	80 Mar 14	99¾ Jun 29
61,100	600,500	Admiral Corp	1	10⅞	Sale	13¼	Sale	13½	Sale	13 Aug 2	14⅝ Aug 8	10⅝ Jan 3	15⅛ Mar 24
13,900	299,400	Aeroquip Corp	1	22¾	Sale	31⅜	Sale	30	Sale	30 Aug 30	31½ Aug 1	22¼ Jan 4	36⅝ Apr 21
38,500	315,500	Air Control Products	50c	10½	Sale	9⅜	Sale	9¾	Sale	9 Aug 21	10⅓ Aug 29	9 Aug 21	14½ Mar 9
53,200	565,400	Air Reduction Inc	*	77⅜	Sale	74⅝	Sale	74⅞	Sale	72¾ Aug 24	78¾ Aug 11	69⅜ Apr 5	84 Jan 18
118,200	791,100	A J Industries	2	4⅛	Sale	4¾	Sale	4¾	Sale	4½ Aug 15	5 Aug 1	4 Jan 3	5¼ Mar 24
9,700	104,700	Alabama Gas Corp	2	32⅜	Sale	33⅝	Sale	34⅝	Sale	33⅝ Aug 1	35 Aug 8	32⅜ Jan 3	35⅜ Apr 12
72,700	447,000	Alco Products Inc	1	13	Sale	19⅛	Sale	18½	Sale	18½ Aug 31	20⅛ Aug 2	12¾ Jan 3	20¼ Aug 9
21,000	363,535	Aldens Inc common	5	49⅜	Sale	68½	Sale	69⅝	Sale	67 Aug 3	70⅞ Aug 21	48⅛ Jan 3	86½ Apr 10
110	660	4½% preference	100	--	--	91½	93	91⅝	93	91 Aug 10	91½ Aug 7	88½ Jun 8	91½ July 21
101,900	3,812,500	Alleghany Corp com	1	10⅝	Sale	10⅜	Sale	10⅛	Sale	10 Aug 14	10¾ Aug 4	9⅞ July 24	15½ Apr 4
8,600	516,200	6% conv preferred	10	32⅜	Sale	36½	Sale	36	Sale	34½ Aug 15	38¼ Aug 4	32¼ Jan 4	53¾ Apr 4
62,900	471,200	Allegheny Ludlum Steel	1	35¼	Sale	46⅛	Sale	48¾	Sale	46⅛ Aug 1	49¾ Aug 7	35 Jan 3	49¾ Aug 7
34,200	334,200	Allegheny Power System	5	41	Sale	45⅜	Sale	46¼	Sale	44¼ Aug 2	48¾ Aug 25	40 Jan 6	48¾ Aug 25
690	2,020	Alleg & West RR 6% gtd	100	90	Sale	92	94	92	Sale	91 Aug 4	93½ Aug 15	90 Jan 3	100¾ Jun 2
13,400	103,900	Allen Industries Inc	1	16¾	Sale	19½	Sale	20	Sale	19¼ Aug 2	20½ Aug 28	16½ Jan 4	20½ Aug 28
105,100	862,300	Allied Chemical Corp	9	54⅜	Sale	64¾	Sale	61¾	Sale	59¾ Aug 30	66¼ Aug 3	50½ Jan 3	66¼ Aug 3
21,900	140,600	Allied Kid Co	5	12⅞	Sale	12¾	Sale	15	Sale	12⅝ Aug 3	15⅛ Aug 31	12⅜ Jun 27	15⅛ Aug 31
9,900	110,300	Allied Mills Inc	*	36½	Sale	43⅜	44¼	44⅞	Sale	42¾ Aug 16	45 Aug 8	36½ Jan 3	52¾ Apr 13
7,600	232,800	Allied Products Corp	5	7¾	Sale	9	Sale	8	Sale	7⅞ Aug 29	9 Aug 1	7⅜ Jan 5	10⅜ May 11
50,700	288,800	Allied Stores Corp com	*	44	Sale	57	Sale	60½	Sale	54½ Aug 11	60½ Aug 22	44 Jan 3	60½ Aug 22
1,040	7,570	4% preferred	100	81½	82¾	82¼	Sale	81	81½	81 Aug 11	82¼ Aug 1	81 Aug 11	84¼ May 3
201,700	466,100	Allis-Chalmers Mfg com	10	25	Sale	25¼	Sale	25⅝	Sale	23⅜ Aug 17	26 Aug 1	23⅜ Feb 10	29½ May 15
1,700	8,000	4.08% conv pfd	100	100	102½	102½	104¼	101	102	101½ Aug 4	103½ Aug 14	101 Jan 6	110 May 15
25,200	181,200	Alpha Portland Cement	10	28⅛	Sale	31	Sale	31⅞	Sale	30 Aug 7	32¾ Aug 23	28 Jan 4	35½ Feb 28
261,200	2,564,500	Aluminium Ltd	*	32	Sale	31	Sale	30⅞	Sale	30½ Aug 29	32⅜ Aug 10	30½ July 18	38¾ May 16
89,800	754,200	Aluminum Co of America	1	69¾	Sale	73	Sale	76⅜	Sale	72 Aug 1	79¼ Aug 14	68⅛ Jan 18	81½ Mar 30
3,500	‡29,700	Amalgamated Sugar Co	*	22½	Sale	22	Sale	21	22	20 Aug 18	22 Aug 1	‡20 Aug 18	26 Mar 24
26,000	‡66,300	Amerace Corp new com	12.50	--	--	30¾	Sale	31⅛	Sale	29 Aug 14	31⅞ Aug 28	‡28 Jun 19	33 Jun 7
47,000	744,700	Amerada Petroleum	*	70⅛	Sale	84⅜	Sale	79½	Sale	79½ Aug 30	85½ Aug 2	69⅜ Jan 3	93⅞ May 16
107,500	400,400	Amer Agric Chem (Del)	*	27¼	Sale	29½	Sale	27⅛	Sale	25½ Aug 23	31⅜ Aug 16	25½ Aug 23	34 May 11
391,700	2,248,300	American Airlines com	1	21½	Sale	24⅝	Sale	22⅛	Sale	21 Aug 29	26⅜ Aug 4	21 Apr 24	27⅛ May 17
1,200	4,900	3½% conv preferred	100	102¼	Sale	116¼	Sale	105	110	105 Aug 30	127 Aug 7	102¼ Jan 3	130 May 31
33,600	266,880	American Bakeries Co com	*	36⅜	Sale	43½	Sale	43⅞	Sale	42⅜ Aug 15	47⅜ Aug 10	36 Jan 3	47⅜ Aug 10
2,400	31,000	American Bank Note com	10	41	42	58	59½	57	59	57 Aug 24	59 Aug 2	37 Feb 8	62 Jun 30
180	2,550	6% preferred	50	60	Sale	61½	62½	59	60½	59½ Aug 24	61½ Aug 7	60 Jan 3	64¼ Apr 5
89,000	998,400	Amer Bosch Arma Corp	2	15½	Sale	20	Sale	18⅝	Sale	18⅝ Aug 30	21⅞ Aug 10	15¼ Jan 3	24⅛ Apr 11
21,700	248,700	Amer Brake Shoe Co	*	38¾	Sale	48⅜	Sale	48⅞	Sale	48 Aug 2	49⅝ Aug 16	38½ Jan 4	51¾ Jun 6
		Amer Broadcasting—											
84,500	703,300	Paramount Theatre Inc	1	45½	Sale	46⅜	Sale	44¼	Sale	41¾ Aug 29	49 Aug 4	41¾ Aug 29	61⅞ Apr 17
300	4,500	5% preferred	20	19¾	20¼	19¾	20	19¼	20	20 Aug 10	20 Aug 10	19¾ Jan 31	20¾ May 4
134,200	799,900	Amer Cable & Radio Corp	1	8½	Sale	11⅜	Sale	11⅞	Sale	11⅜ Aug 1	12⅛ Aug 11	8¼ Jan 3	12⅛ Aug 11
221,000	2,243,700	American Can common	12.50	35⅛	Sale	44¾	Sale	44½	Sale	43¾ Aug 29	46¼ Aug 4	34½ Jan 4	46⅜ Aug 3
12,800	96,600	7% preferred	25	36⅜	Sale	38	Sale	37⅞	Sale	37¼ Aug 28	38 Aug 1	36 Jan 4	39⅝ Jun 5
25,200	82,600	American Chain & Cable	*	42⅞	Sale	46	Sale	46	Sale	45⅜ Aug 16	48 Aug 22	42⅞ Jan 3	53 Jun 7
13,700	187,800	American Chicle Co	*	75	Sale	86	Sale	84¾	Sale	83¾ Aug 31	88¼ Aug 7	70¼ Jan 6	97½ Mar 28
22,600	230,700	Am Commerc Barge Line	3	19½	Sale	23⅜	Sale	22½	Sale	20¾ Aug 24	23⅞ Aug 4	19⅛ Jan 3	25¼ May 12
1,600	27,800	Amer-Crystal Sugar com	10	39¼	40¼	51	Sale	50¾	51¾	49½ Aug 24	51¾ Aug 2	40 Feb 2	59½ Jun 8
80	1,610	4½% prior preferred	100	84½	86	91	92	91½	93	90½ Aug 17	92 Aug 7	84 Jan 4	92 Aug 7
417,300	2,532,700	Amer Cyanamid Co	10	46⅝	Sale	43¼	Sale	42¼	Sale	41⅜ Aug 23	45⅛ Aug 7	41⅜ Aug 23	50 Mar 20
17,600	155,000	American Distilling Co	10	30½	Sale	41¾	Sale	41⅝	Sale	39¾ Aug 22	43⅜ Aug 4	29⅞ Jan 20	47½ Jun 5
75,100	640,200	American Elec Power Co	10	57⅞	Sale	70¾	Sale	68½	Sale	66⅞ Aug 29	71⅛ Aug 2	57¾ Jan 3	71⅛ Aug 2
53,700	184,600	American Enka Corp	5	20⅛	Sale	29¾	Sale	34⅝	Sale	29¾ Aug 1	34¾ Aug 31	20⅛ Jan 3	34¾ Aug 31
600	12,600	Amer-European Securities	*	32½	33¼	33¼	34½	33	34	33 Aug 29	33⅞ Aug 30	32½ Mar 16	37½ Mar 13
16,800	201,000	Amer Export Lines Inc	40c	17⅞	Sale	17	Sale	16¼	Sale	16 Aug 24	17 Aug 1	16¼ Aug 23	23¾ Apr 28
105,000	970,600	Amer & Foreign Power	*	8½	Sale	10¼	Sale	10⅜	Sale	10¼ Aug 1	11½ Aug 22	8⅛ Jan 4	12⅜ Apr 18
11,100	117,300	Amer Hardware Corp	12.50	24	Sale	30	Sale	29¾	Sale	29½ Aug 16	30½ Aug 9	24 Jan 3	32⅝ Jun 15
25,000	281,800	Amer Home Products	1	182	Sale	233	Sale	244	Sale	230½ Aug 1	244 Aug 31	176½ Jan 4	244 Aug 31
105,400	‡450,300	Amer Hospital Supply	*	--	--	28¼	Sale	29⅛	Sale	27⅛ Aug 25	30⅛ Aug 3	‡27⅛ Aug 25	35 Apr 26
15,100	209,900	American Ice Co	*	20¼	Sale	26⅜	Sale	27⅛	Sale	25 Aug 14	27⅞ Aug 29	18½ Feb 7	29½ Apr 21
2,900	44,300	American International	1	13¾	14	17¼	17½	17¼	17¾	17 Aug 24	17¾ Aug 8	13⅝ Jan 6	17¾ Aug 8
27,200	174,600	Amer Invest Co of Ill com	1	20¼	Sale	24½	Sale	24⅝	Sale	24½ Aug 1	25⅞ Aug 7	20⅛ Jan 3	25⅞ Aug 7
150	1,770	5¼% prior pfd	100	100	102	100½	Sale	100¼	101	100½ Aug 1	101½ Aug 8	99½ Jan 9	105 May 24
		Amer Mach & Foundry—											
621,800	‡2,131,100	Common	1.75	--	--	45½	Sale	43¼	Sale	41 Aug 24	45⅝ Aug 7	‡41⅛ Aug 10	63⅝ Apr 20
1,140	3,120	3.90% preferred	100	84½	86½	83	Sale	82	Sale	82 Aug 28	84 Aug 7	82 Jun 14	86⅞ Feb 27
4,600	79,700	Amer Machine & Metals	*	34¾	Sale	45	Sale	42¾	Sale	42¾ Aug 31	46¼ Aug 7	34⅛ Jan 4	48 May 16
206,400	2,020,400	Amer Metal Climax Inc	1	24⅝	Sale	34½	Sale	36⅜	Sale	33⅞ Aug 2	37½ Aug 8	24⅜ Jan 3	37½ Aug 8
10	2,730	4½% preferred	100	90½	92	102⅛	103½	101½	102½	102 Aug 29	102 Aug 29	90½ Jan 10	102¾ July 10
25,700	354,900	Amer Metal Products com	2	13⅞	Sale	18⅜	Sale	18⅜	Sale	18 Aug 18	19⅜ Aug 9	13¾ Jan 3	20⅝ May 16
3,200	26,000	American Meter Co	*	--	--	48¼	Sale	48	Sale	47¾ Aug 10	49½ Aug 17	47¾ Mar 23	53¾ Apr 7
3,800	47,700	American Molasses Co	1	15	15½	15⅞	Sale	15⅝	Sale	15⅝ Aug 23	16⅛ Aug 2	15½ Jan 5	19½ Apr 28
875,500	5,786,700	American Motors	1.66⅔	17⅞	Sale	18¼	Sale	19⅛	Sale	17 Aug 10	20¼ Aug 18	16½ Feb 6	21¼ Apr 3
79,500	‡261,800	American Natural Gas	10	--	-	39¼	Sale	43	Sale	39¼ Aug 1	49 Aug 17	‡37 Apr 28	49½ Aug 18
31,600	255,100	American News Co	*	38½	Sale	42¾	Sale	48½	Sale	42¾ Aug 1	49½ Aug 18	34 Jan 19	47¾ Apr 10
45,600	242,800	American Optical Co	1	59½	Sale	72	Sale	72	Sale	63½ Aug 1	72 Aug 1	54 Jan 18	78¾ July 10
325,600	1,032,300	Amer Photocopy Equip	*	--	--	34½	Sale	40⅞	Sale	34⅛ Aug 1	42¾ Aug 30	‡32⅛ Jun 27	45⅞ Apr 23
39,200	‡411,700	Amer Potash & Chemical	*	42	Sale	54¾	Sale	56¼	Sale	53 Aug 7	57 Aug 21	41 Jan 3	62 Jun 2
187,600	2,019,700	Am Radiator & Stand San	5	12⅝	Sale	14⅝	Sale	14¾	Sale	14¼ Aug 4	15 Aug 10	12⅜ Jan 3	16¼ Mar 13
80	2,260	7% preferred	100	141	Sale	143¾	144½	139	142	141½ Aug 25	143¾ Aug 8	140 Jan 4	146 May 17
31,100	346,900	Am Research & Dev Corp	1	--	--	37⅞	Sale	32⅜	Sale	32¼ Aug 30	38 Aug 4	31½ May 24	42¼ Mar 10
23,000	270,900	American Seating Co	10	34	Sale	42¾	Sale	43	Sale	41¾ Aug 14	46½ Aug 4	33½ Jan 3	50½ Mar 9
16,200	342,900	American Ship Building	*	17⅞	Sale	20	Sale	19¼	Sale	19¼ Aug 28	21⅜ Aug 18	16 Jan 13	26¼ Mar 21
52,100	522,700	Amer Smelt'g & Refin'g	*	54¾	Sale	66¾	Sale	70¼	Sale	64⅛ Aug 14	70¼ Aug 31	54¾ Jan 3	72¼ May 18
2,120	29,380	7% preferred	100	137	Sale	141	Sale	140½	Sale	140¼ Aug 24	142 Aug 1	136½ Jan 3	145⅞ Mar 2
1,900	26,900	American Snuff Co com	25	60⅜	Sale	73	Sale	75	Sale	73 Aug 1	75¼ Aug 18	60⅜ Jan 3	76½ July 10
230	1,060	6% non-cum pfd	100	122⅛	125½	119	121	121½	122½	119 Aug 3	122½ Aug 21	119 Aug 3	127½ Apr 11
28,700	249,000	Amer-So African Inv Co Ltd	£1	23½	Sale	19¾	Sale	23	Sale	19¾ Aug 1	23⅝ Aug 11	18 Jun 23	27¼ Jan 16
54,600	435,000	American Steel Foundries	1	27¼	Sale	32⅜	Sale	32¾	Sale	32¼ Aug 1	34¾ Aug 16	27⅛ Jan 3	35¼ Mar 21
14,200	127,800	American Stores Co	1	77½	Sale	87¼	Sale	93¼	Sale	87¼ Aug 1	94¼ Aug 28	76 Feb 28	94¼ Aug 28
22,400	138,700	Amer Sugar Refin com	25	28⅜	Sale	32⅜	Sale	33	33½	31½ Aug 1	34⅞ Aug 7	28⅜ Jan 3	37⅞ July 26
11,300	99,100	7% preferred	25	30¼	Sale	32½	Sale	32⅜	Sale	32⅜ Aug 31	33⅜ Aug 9	30⅛ Jan 11	34⅞ Jun 5

For footnotes, see page 29.

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Aggregate Sales in August Shares	Since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 3, 1961 Opening or Bid	Ask	PRICES IN AUGUST Aug. 1 Opening or Bid	Ask	Aug. 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
427,600	4,497,658	American Tel & Tel	33⅓	104	Sale	124⅜	Sale	121½	Sale	119½ Aug 29	125⅝ Aug 1	103⅛ Jan 3	130 Apr 3
		American Tobacco—											
90,900	769,800	Common	12.50	65	Sale	92½	Sale	100	Sale	91½ Aug 8	102⅛ Aug 23	64⅜ Jan 3	102⅛ Aug 23
5,170	39,460	6% preferred	100	121¼	Sale	126	Sale	125½	Sale	124 Aug 8	126 Aug 1	121¼ Jan 3	130 Jun 5
308,100	2,532,400	American Viscose Corp	25	42¼	Sale	54¾	Sale	59⅛	Sale	52½ Aug 18	60 Aug 28	41 Jan 3	62¾ Jun 5
15,000	197,200	Amer Water Wks Co Inc	5	19⅛	Sale	24⅛	Sale	23⅝	Sale	23⅝ Aug 2	24¾ Aug 25	19⅛ Jan 1	27 Apr 5
2,000	11,200	6% preferred	25	29	29½	28⅜	Sale	27⅝	28	27⅞ Aug 28	28½ Aug 4	27⅞ Aug 28	29¾ Jan 4
260	23,340	Preferred 5½% series	25	25¾	26½	26	27	25⅝	26¼	25⅜ Aug 28	26 Aug 17	25⅜ Aug 28	28⅛ May 23
16,600	256,100	Amer Zinc Lead & Smelt	1	14⅛	Sale	15¾	Sale	15⅛	Sale	15 Aug 23	16½ Aug 7	13⅝ Jan 4	19 May 11
52,900	‡165,600	AMP Inc endorsed shares	*	--	--	27½	Sale	27	Sale	25⅛ Aug 24	28⅜ Aug 4	‡25½ Aug 23	34¼ May 5
380,300	5,433,600	Ampex Corp	1	24¼	Sale	21⅞	Sale	19⅛	Sale	18¾ Aug 30	22⅜ Aug 1	18½ July 18	27¾ Apr 17
43,800	583,500	Amphenol-Borg Elect Corp	1	42¾	Sale	39⅜	Sale	41¼	Sale	39¼ Aug 2	44⅞ Aug 21	38½ July 31	58⅝ Apr 3
104,000	1,124,000	Anaconda Co	50	44	Sale	55¾	Sale	54	Sale	52⅝ Aug 14	57⅝ Aug 8	44 Jan 3	65 May 22
2,280	40,110	Anaconda Wire & Cable	*	34	Sale	37½	Sale	37½	Sale	37 Aug 30	40¼ Aug 3	33¾ Jan 4	44¾ May 22
24,000	198,200	Anchor Hock Glass com	6.25	35¾	Sale	38¼	Sale	35⅝	Sale	35⅛ Aug 28	38¾ Aug 3	33¾ Feb 2	45¼ Apr 4
160	1,060	$4 preferred	*	90	92	92	93¼	92½	94	92¼ Aug 3	92½ Aug 8	90½ Jan 13	93½ Feb 16
18,000	231,000	Anderson Clayton & Co	21⅓	38	Sale	41½	Sale	43⅜	Sale	40½ Aug 10	43⅜ Aug 31	37 Jan 17	44¾ Feb 16
20,500	169,400	Archer-Daniels-Midland	*	34	Sale	41¾	Sale	39½	Sale	39 Aug 31	41¾ Aug 1	33½ Jan 3	43⅜ Apr 12
36,400	364,300	Argo Oil Corp	5	39⅛	Sale	44⅜	Sale	48	Sale	44 Aug 2	53¼ Aug 14	37½ Feb 21	57⅞ Jun 26
10,800	10,800	Arizona Public Service	2.50	--	--	--	--	41⅝	Sale	40⅞ Aug 28	42¼ Aug 31	40⅞ Aug 28	42¼ Aug 31
67,300	508,700	Armco Steel Corp	10	68¼	Sale	74¾	Sale	77	Sale	74¼ Aug 2	79⅜ Aug 9	67⅝ Jan 3	79⅜ Aug 9
93,800	1,366,900	Armour & Co	5	38¼	Sale	52¼	Sale	48⅝	Sale	48⅜ Aug 31	53⅝ Aug 3	37¾ Jan 3	53⅝ Aug 3
755,600	755,600	Rights		--	--	--	--	¾	Sale	¾ Aug 28	1⅛ Aug 25	¾ Aug 23	1⅛ Aug 25
24,200	252,300	Armstrong Cork Co com	1	50⅝	Sale	67	Sale	67½	Sale	66¾ Aug 1	70 Aug 16	50 Jan 4	70 Aug 16
710	12,610	$3.75 preferred	*	79	79½	84	85½	81	Sale	79¾ Aug 25	85½ Aug 2	78½ Jan 11	85½ July 28
21,400	224,900	Armstrong Rubber Co	1	30	Sale	41⅜	Sale	44⅝	Sale	41¼ Aug 1	45¾ Aug 17	30 Jan 3	46 May 22
2,430	9,510	Arnold Constable Corp	5	14	15¼	15	16	17	17½	15 Aug 2	18½ Aug 8	13⅜ Mar 16	18½ Aug 8
3,600	156,000	Aro Equipment Corp	2.50	20¼	Sale	37⅛	Sale	31	Sale	31 Aug 31	37⅛ Aug 1	20⅛ Feb 8	37¼ July 28
3,000	3,000	When issued	2.50	--	--	--	--	21¼	Sale	21¼ Aug 31	24½ Aug 2	21¼ Aug 31	24½ Aug 2
37,500	313,600	Arvin Industries Inc	2.50	22¼	Sale	23¾	Sale	25⅝	Sale	23½ Aug 7	28⅜ Aug 10	20 Feb 9	31⅞ Apr 6
83,100	672,000	Ashland Oil & Ref com	1	22⅛	Sale	26½	Sale	24⅜	Sale	24¼ Aug 31	26⅞ Aug 7	22 Jan 4	28⅞ Jun 1
2,100	102,300	2nd pfd $1.50 series	*	36⅛	Sale	43	43½	40¼	Sale	40⅛ Aug 31	43½ Aug 2	35¾ Jan 4	47 Jun 1
15,900	138,700	Associated Dry Goods com	1	71	Sale	85½	Sale	91	Sale	85½ Aug 1	91½ Aug 31	69¾ Feb 7	91½ Aug 31
940	7,510	5.25% 1st preferred	100	104	Sale	109¼	Sale	105	Sale	105 Aug 31	109¾ Aug 1	102⅞ Feb 7	110 July 7
22,100	276,900	Associates Investment Co	10	53¼	Sale	70½	Sale	71¾	Sale	70 Aug 15	75 Aug 10	53¼ Jan 3	75 Aug 10
		Atchison Top & San Fe—											
254,700	1,969,900	Common	10	21⅞	Sale	25	Sale	27¼	Sale	24¾ Aug 1	27⅝ Aug 23	21¾ Jan 3	27⅝ Aug 23
110,800	732,000	5% non-cum preferred	10	9½	Sale	9¾	Sale	9⅞	Sale	9⅝ Aug 1	10 Aug 10	9⅜ Jan 3	10¼ Mar 3
		Atlantic City Electric—											
19,100	117,200	Common	4⅓	37	Sale	46¼	Sale	49⅞	Sale	46⅛ Aug 1	54 Aug 24	35⅜ Jan 4	54 Aug 24
310	3,950	4% preferred	100	84½	87½	83	84	84⅛	86	83 Aug 8	85 Aug 24	83 July 14	87½ Feb 21
26,400	162,200	Atlantic Coast Line RR	*	43¼	Sale	40	Sale	41½	Sale	39⅜ Aug 2	43½ Aug 23	39⅜ Aug 2	48¼ Feb 2
239,400	1,678,100	Atlantic Refining com	10	42¾	Sale	53	Sale	53	Sale	50⅛ Aug 9	53¼ Aug 3	42¾ Jan 3	60 May 4
2,220	24,630	$3.75 pfd series B	100	76	Sale	82½	Sale	80	Sale	80 Aug 31	82½ Aug 1	76 Jan 3	83¾ Mar 8
30,400	‡103,700	Atlas Chem Industries Inc	1	--	--	27¼	Sale	24¼	Sale	24⅛ Aug 30	29¼ Aug 2	‡24⅛ Aug 30	30⅝ Jun 5
395,900	1,550,100	Atlas Corporation com	1	3¼	Sale	3¼	Sale	3⅝	Sale	3⅛ Aug 1	4⅛ Aug 10	3⅛ July 18	4¼ Feb 27
17,700	108,800	5% preferred	20	13⅞	Sale	14	Sale	13¾	Sale	13¾ Aug 2	14 Aug 1	13½ Feb 9	14⅝ Apr 12
21,800	109,600	Austin Nichols & Co com	*	13¾	14⅛	16⅝	Sale	17¾	Sale	16⅜ Aug 2	19¾ Aug 9	13½ Jan 5	24 May 10
2,800	13,300	$1.20 conv prior pref	*	20¾	21½	22½	23¼	23½	Sale	22½ Aug 2	24¼ Aug 8	21½ Feb 1	29½ May 12
122,300	1,583,300	Automatic Canteen	2.50	37¼	Sale	31⅛	Sale	30¼	Sale	30 Aug 2	33½ Aug 11	28⅝ July 24	45⅝ Mar 29
1,046,700	7,272,000	Avco Corp	3	13¾	Sale	25½	Sale	23¼	Sale	23¼ Aug 30	27⅞ Aug 2	13½ Jan 3	27⅞ Aug 2
169,500	3,530,900	Avnet Electronics Corp	5c	18⅞	Sale	41⅛	Sale	33½	Sale	33½ Aug 31	41⅜ Aug 1	17⅛ Feb 2	68¼ May 8
29,600	387,300	Babbitt (B T) Inc	1	4⅞	Sale	5⅜	Sale	5⅜	Sale	5⅛ Aug 9	5⅝ Aug 2	4¾ Jan 3	7¾ Mar 29
54,900	534,500	Babc'k & Wilcox Co (The)	9	37	Sale	47½	Sale	47	Sale	45⅞ Aug 24	49⅜ Aug 2	36⅛ Jan 10	52½ Apr 26
447,300	1,097,250	Baldwin-Lima-Hamilton	13	13	Sale	16⅜	Sale	16½	Sale	16¼ Aug 1	19⅛ Aug 15	12¾ Jan 3	19⅛ Aug 15
		Baltimore Gas & Elec Co											
59,100	406,000	Common	*	29½	Sale	31¾	Sale	36¼	Sale	31⅝ Aug 1	36⅜ Aug 23	27¾ Jan 20	36⅜ Aug 23
1,190	13,130	4½% preferred ser B	100	93⅛	94¼	99½	Sale	99¾	Sale	98½ Aug 2	99¾ Aug 9	94¼ Jan 4	100 Jan 27
760	4,560	4% preferred series C	100	83	Sale	83	83¾	85	Sale	83 Aug 2	85 Aug 30	82¼ Jan 12	88½ May 9
10,600	483,800	Baltimore & Ohio com	100	28½	Sale	31½	Sale	31½	Sale	30 Aug 25	34¾ Aug 4	28¼ Jan 3	47 Jan 19
9,500	351,800	Stamped	100	28	Sale	25	Sale	26⅛	Sale	25 Aug 1	27⅞ Aug 4	23⅜ July 19	47½ Jan 19
3,500	25,100	4% non-cum pfd	100	53½	54¼	44¾	Sale	40⅛	Sale	40⅛ Aug 31	48½ Aug 4	40⅛ Aug 31	63 Jan 18
7,500	57,400	Preferred stamped	100	53¾	Sale	44	Sale	40¾	Sale	39 Aug 25	45½ Aug 14	39 Aug 25	62⅝ Jan 19
14,700	150,600	Bangor & Aroostook Corp	1	13¼	14	22¾	Sale	23¾	Sale	22¾ Aug 1	26⅜ Aug 25	13⅜ Mar 9	29¾ May 18
5,100	59,054	Barber Oil Corp	10	69½	Sale	59	59½	57	Sale	56¼ Aug 24	59¼ Aug 2	56¼ Aug 24	70⅛ Mar 17
11,900	109,600	Basic Inc	1	15⅜	Sale	17⅜	Sale	18¾	Sale	17⅛ Aug 2	18⅞ Aug 11	15⅜ Jan 3	19½ May 22
66,900	137,800	Basic Products Corp	1	19¾	Sale	26	Sale	25	Sale	24 Aug 2	27⅛ Aug 8	18¾ Feb 8	27⅛ Aug 8
21,200	132,500	Bath Iron Works Corp	10	47⅜	Sale	56	Sale	60⅞	Sale	55½ Aug 3	61⅞ Aug 29	47⅜ Jan 3	61⅞ Aug 29
40,500	252,800	Bausch & Lomb Inc	10	41⅝	Sale	47	Sale	40½	Sale	40 Aug 24	47¼ Aug 1	38¼ Apr 27	48½ July 10
19,400	72,100	Baxter Laboratories Inc	1	--	--	59½	Sale	59¾	Sale	58 Aug 2	67 Aug 10	53¼ Jun 19	76⅞ May 16
21,300	192,300	Bayuk Cigars Inc	*	34	Sale	40	Sale	43¼	Sale	39½ Aug 2	43⅞ Aug 23	33⅛ Apr 4	43⅞ Aug 23
		Beatrice Foods Co—											
25,700	157,300	Common	12.50	53¾	Sale	60	Sale	65⅞	Sale	59½ Aug 1	65⅞ Aug 31	51½ Jan 6	65⅞ Aug 31
120	230	3⅜% conv pfd	100	255	280	280	305	305	335	293 Aug 15	316 Aug 30	275 Mar 16	316 Aug 30
210	2,620	4½% preferred	100	94	95	98	Sale	95	96	96 Aug 30	98 Aug 1	94½ Jan 11	100¼ May 15
25,900	299,700	Beaunit Mills Inc	2.50	18½	Sale	19½	Sale	19	Sale	18 Aug 24	19⅝ Aug 1	17½ Mar 14	21¼ Apr 3
60,300	515,200	Beckman Instruments Inc	1	90⅞	Sale	126¾	Sale	152	Sale	126¾ Aug 1	153½ Aug 31	87 Jan 3	153½ Aug 31
20	1,990	Beck Shoe 4¾% pfd	100	81¼	Sale	83	85	84	85	83½ Aug 3	84½ Aug 24	81 Jan 6	85 July 19
70,100	837,600	Beech Aircraft Corp	1	22	Sale	22⅛	Sale	20¼	Sale	19¾ Aug 28	22½ Aug 1	17¼ Apr 19	27¼ Jun 6
220	1,340	Beech Creek RR Co	50	32⅝	34	31⅝	32	32	33	31⅝ Aug 3	33 Aug 4	31⅝ July 21	35¾ Feb 8
30,500	289,300	Beech-Nut Life Savers	10	50	Sale	68¾	Sale	74½	Sale	68½ Aug 14	74¾ Aug 8	48⅜ Jan 16	74¾ Aug 8
3,300	59,500	Belding-Hemingway	1	14¾	Sale	17½	Sale	16	Sale	16 Aug 31	18 Aug 2	14½ Jan 4	20 Jun 2
97,500	1,236,800	Bell & Howell Co com	5	51	Sale	56⅞	Sale	58⅛	Sale	53⅞ Aug 7	60⅜ Aug 17	48¾ Jan 13	69⅞ May 25
----	370	4¼% preferred	100	89⅞	92½	105¼	--	105⅜	--	-- ------	-- ------	89⅞ Feb 14	93½ Mar 16
31,600	482,000	Bell Intercontinental Corp	1	12⅛	Sale	13¼	Sale	13	Sale	12½ Aug 24	13⅜ Aug 1	12⅛ Jan 3	16⅛ Apr 5
66,800	581,200	Bendix Corp	5	67	Sale	65	Sale	66	Sale	65 Aug 1	69½ Aug 8	58 Jun 28	72 Jan 31
82,800	538,000	Beneficial Finance Co com	1	34	Sale	54¾	Sale	57	Sale	52 Aug 8	57⅜ Aug 31	33½ Jan 4	57⅜ Aug 31
2,500	31,200	5% preferred	50	49	Sale	50¼	Sale	50	Sale	49 Aug 30	50½ Aug 3	48½ Jan 12	52 May 18
257,900	1,311,100	Benguet Consol Min	2 pesos	1¼	Sale	1⅛	Sale	1⅜	Sale	1⅛ Aug 1	1⅜ Aug 28	1⅛ Jan 3	1½ Jan 19
9,300	77,800	Best & Co Inc	1	33½	Sale	37½	Sale	38½	39	37⅛ Aug 21	39¼ Aug 30	33½ Jan 3	40⅜ Apr 13
31,400	309,400	Bestwall Gypsum Co	40c	43	Sale	44	Sale	41¼	Sale	40¼ Aug 25	45 Aug 11	40¼ Aug 25	48¾ Mar 13
		Bethlehem Steel Corp—											
492,500	3,898,200	Common	8	39⅞	Sale	44	Sale	42⅝	Sale	41¼ Aug 23	44¼ Aug 1	39⅛ July 7	49⅜ Apr 17
5,400	27,700	7% preferred	100	141¼	Sale	142	Sale	140¾	141½	141¼ Aug 29	143 Aug 11	141¼ Jan 3	148 May 15
53,400	351,300	Bigelow-Sanford Inc	5	12¼	Sale	17⅞	Sale	18	Sale	17¼ Aug 9	18¾ Aug 22	12⅛ Jan 3	18¾ Aug 22
250	2,970	4½% pfd ser of 1951	100	71	71½	82½	Sale	81½	83½	81½ Aug 7	84 Aug 18	71 Jan 6	84 Aug 18
11,000	172,300	Black & Decker Mfg Co	50c	44⅜	Sale	60½	Sale	64½	Sale	60⅜ Aug 21	65 Aug 7	41 Jan 9	71⅞ Apr 18
19,800	228,700	Blaw-Knox Co	10	32¾	Sale	36¼	Sale	34¼	Sale	34¼ Aug 18	37¼ Aug 2	32⅝ Jan 3	45⅜ Apr 10
7,100	99,600	Bliss & Laughlin Inc	2.50	23⅛	Sale	25	Sale	26	26¼	25 Aug 1	26½ Aug 8	22¾ Jan 3	28 Mar 13
42,500	637,100	Bliss (E W) Co	1	16⅝	Sale	26½	Sale	24	Sale	22¾ Aug 21	27⅜ Aug 1	16⅛ Jan 4	28 May 25
29,200	169,800	Bobbie Brooks Inc	*	--	--	40½	Sale	44¾	Sale	40½ Aug 1	45⅜ Aug 23	38½ July 3	50⅞ Apr 17
395,700	3,461,300	Boeing Co (The)	5	37½	Sale	53⅜	Sale	53⅝	Sale	52¼ Aug 30	55⅝ Aug 8	35½ Jan 26	55⅝ Aug 8
5,700	57,600	Bohn Alum & Brass Corp	5	22⅛	22⅜	24¾	Sale	25	25¼	24⅝ Aug 28	26½ Aug 4	22½ Jan 6	27⅜ Feb 17
29,900	150,200	Bond Stores Inc	1	19¼	Sale	21	Sale	22½	Sale	21 Aug 1	23⅜ Aug 8	18⅞ Jan 5	23⅜ Aug 8
		Book-of-the-Month											
22,000	305,600	Club Inc	1.25	20⅛	Sale	25	Sale	27¼	Sale	24⅜ Aug 2	27⅞ Aug 28	19⅞ Jan 3	36¼ Apr 7
38,500	480,700	Borden Co (The)	7.50	59¾	Sale	63	Sale	61¼	Sale	60½ Aug 30	64⅞ Aug 2	55⅜ Feb 7	68¾ Apr 14
130,500	720,800	Borg-Warner Corp com	5	35¾	Sale	42⅛	Sale	42⅜	Sale	40¼ Aug 7	43⅜ Aug 23	35 Jan 3	43⅝ Mar 29
50	2,720	3½% preferred	100	78	Sale	77½	79	76⅝	Sale	76⅝ Aug 31	79 Aug 2	76⅝ Aug 31	80 May 19
27,300	334,600	Borman Food Stores Inc	1	29¼	Sale	46¾	Sale	51⅛	Sale	46¼ Aug 1	52⅝ Aug 14	28½ Jan 3	52⅝ Aug 14
14,300	176,200	Boston Edison Co	25	67½	Sale	78½	Sale	77½	Sale	76⅜ Aug 25	79⅜ Aug 4	67 Jan 11	79⅜ Aug 4
7,500	63,500	Boston & Maine RR com	*	5⅛	Sale	5	Sale	5⅛	Sale	4¾ Aug 2	5⅛ Aug 3	4¾ Aug 2	6⅜ Mar 22
2,800	41,400	5% preferred	100	9⅞	Sale	9½	9⅞	9⅞	Sale	8½ Aug 28	9⅞ Aug 31	8½ July 21	14 May 18
71,400	803,200	Braniff Airways Inc	2.50	8¾	Sale	10⅝	Sale	10⅛	Sale	10 Aug 22	12⅜ Aug 9	8¾ Jan 3	14⅜ May 15
26,900	243,600	Briggs Manufacturing	3.50	6⅛	Sale	7⅝	Sale	7¾	Sale	7⅜ Aug 1	9⅛ Aug 4	6 Jan 3	11 Jun 15
17,700	149,600	Briggs & Stratton Corp	3	49½	Sale	54¾	Sale	56¼	Sale	54¾ Aug 1	60¼ Aug 17	48 Jan 3	60½ Apr 12
99,400	679,300	Bristol-Myers Co common	1	65	Sale	86	Sale	82⅛	Sale	75¾ Aug 22	87¾ Aug 15	64¼ Jan 3	87¾ Aug 15
240	1,210	3¾% preferred	100	77¼	79	83½	85½	84½	85	84½ Aug 14	85 Aug 22	78¼ Jan 11	86¼ Mar 14
44,100	240,700	Brooklyn Union Gas	10	30⅝	Sale	39⅝	Sale	40⅞	Sale	39½ Aug 1	41¾ Aug 29	30¼ Jan 11	41½ Aug 7
810	6,940	5.50% preferred ser A	100	106½	107½	110½	Sale	109¾	Sale	109 Aug 29	110½ Aug 1	106½ Jan 10	112 Apr 28
3,800	64,300	Brown Shoe Inc	15	72	73½	81	Sale	88	Sale	81 Aug 1	88 Aug 30	68 Jan 30	91¾ May 31
652,100	7,398,800	Brunswick Corp	*	49	Sale	53¾	Sale	56⅛	Sale	50⅛ Aug 9	57½ Aug 30	44 Jan 17	74⅞ Mar 8
4,700	54,900	Buckeye Pipe Line Co	*	35¼	36¼	45¼	46	46	47	45 Aug 4	47½ Aug 25	35 Jan 5	47½ Aug 25

For footnotes, see page 29.

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Aggregate Sales in August Shares	Sales Since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 3, 1961 Opening or Bid	Price Jan. 3, 1961 Opening or Ask	PRICES IN AUGUST Aug. 1 Opening or Bid	Aug. 1 Opening or Ask	Aug. 31 Closing or Bid	Aug. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
55,400	813,900	Bucyrus Erie Co	5	14	Sale	19⅝	Sale	17¼	Sale	17⅛ Aug 30	19⅞ Aug 2	13¾ Jan 3	25 May 9
139,200	1,502,700	Budd (The) Co common	5	14½	Sale	15½	Sale	15½	Sale	14⅝ Aug 14	16½ Aug 18	13¾ May 3	17¼ Jan 29
300	4,700	$5 preferred	*	80¼	82½	83¼	84¾	81½	Sale	81½ Aug 31	83 Aug 3	80¾ Jan 9	85¾ Jun 8
12,500	62,500	Buffalo Forge Co	1	29	Sale	36	Sale	40½	Sale	36 Aug 1	41 Aug 25	29 Jan 3	41 Aug 25
14,200	322,000	Bullard Co	10	11½	Sale	16¼	Sale	14½	14⅝	14⅝ Aug 28	16¾ Aug 7	11¼ Jan 3	19⅜ May 17
12,500	96,000	Bullock's Inc	5	31⅞	Sale	45½	Sale	47½	Sale	45⅛ Aug 1	50¼ Aug 7	31 Jan 4	50¼ Aug 7
77,500	746,300	Bulova Watch Co Inc	5	16¼	Sale	17⅝	Sale	17¾	Sale	17 Aug 25	19⅜ Aug 8	15⅞ Jan 5	22¼ May 10
301,200	2,696,050	Burlington Industries com	1	16⅞	Sale	20⅛	Sale	21½	Sale	20⅛ Aug 1	22¾ Aug 17	16¾ Jan 3	22¾ Aug 17
440	3,390	4% preferred	100	73½	Sale	78¼	79¼	78½	80	78¼ Aug 2	79¼ Aug 3	73¼ Jan 3	79¼ Aug 3
----	710	3½% preferred	100	67¼	68	67⅝	72	68½	72	-- ------	-- ------	68 Feb 2	70½ Mar 28
110	1,080	4½% 2nd preference	100	81⅝	Sale	81⅝	84½	83	83¾	82¼ Aug 9	84 Aug 14	81 Jan 26	86 Mar 19
24,200	327,500	Burndy Corp	1	--	--	30	Sale	27⅜	Sale	25¾ Aug 28	31⅛ Aug 8	23 Jan 26	37 Apr 27
138,000	1,910,400	Burroughs Corp	5	28	Sale	32	Sale	29¾	Sale	29⅝ Aug 25	32½ Aug 1	27½ Jan 3	18¼ Mar 20
12,900	91,000	Bush Terminal Co	1	24⅜	Sale	20⅝	Sale	21¼	Sale	20 Aug 10	22⅞ Aug 21	19½ July 21	25 Mar 10
10,800	48,700	Byers (A M) Co	33⅓	8⅛	Sale	10¾	Sale	10⅛	Sale	10⅛ Aug 18	10⅞ Aug 8	8⅛ Jan 3	13 Feb 28
33,000	295,900	California Packing Corp	5	39½	Sale	52¾	Sale	59⅝	Sale	52½ Aug 2	59⅞ Aug 31	38½ Jan 4	59⅞ Aug 31
7,700	7,700	When issued	2.50	--	--	--	--	30	Sale	29 Aug 25	30⅛ Aug 28	29 Aug 25	30⅛ Aug 28
257,500	871,100	Callahan Mining Corp	1	4⅛	Sale	6⅝	Sale	8¼	Sale	6⅜ Aug 7	8¼ Aug 31	4⅛ Jan 3	8¼ Aug 31
47,800	568,900	Calumet & Hecla Inc	5	14	Sale	19¾	Sale	16¾	Sale	16½ Aug 30	20⅜ Aug 2	13⅝ Jan 3	22⅛ Jun 5
78,400	524,100	Campbell Red Lake Mines	1	15¾	Sale	15	Sale	16⅝	Sale	15 Aug 1	17¼ Aug 9	11⅜ Apr 4	18⅜ Jan 12
31,300	351,100	Campbell Soup Co	1.80	83	Sale	110	Sale	121	Sale	109½ Aug 1	128½ Aug 22	77¾ Jan 12	128½ Aug 22
27,000	338,500	Canada Dry Corp com	1.66⅔	21¾	Sale	24¾	Sale	24⅛	Sale	23⅛ Aug 22	25¾ Aug 11	21¼ Jan 4	28⅛ Apr 4
110	2,640	$4.25 conv preferred	*	84	86	87	88	84	87	86 Aug 18	88 Aug 14	83½ Jan 25	90½ Jun 6
1,010	4,160	Canada Southern Ry Co	100	44½	46	43½	44	45	Sale	43½ Aug 2	45 Aug 31	43½ July 27	49 Feb 28
24,700	218,100	Canadian Breweries Ltd	*	44¼	Sale	48⅞	Sale	54¾	Sale	48⅞ Aug 1	54¾ Aug 31	44 Jan 3	54¾ Aug 31
106,300	714,200	Canadian Pacific Ry	25	21⅝	Sale	24⅜	Sale	25	Sale	23¼ Aug 29	25¼ Aug 31	21½ Jan 3	27¼ May 22
5,400	42,700	Cannon Mills Co	*	59¼	Sale	69	Sale	79¾	Sale	69 Aug 1	80¾ Aug 17	59 Jan 4	83 Apr 3
15,500	188,200	Carborundum (The) Co	5	45	Sale	55⅞	Sale	50¾	Sale	49¾ Aug 24	56 Aug 1	44¼ Jan 4	60¼ May 5
12,300	149,000	Carey (Philip) Mfg Co	10	26⅝	Sale	31	Sale	31¾	Sale	30½ Aug 14	31⅞ Aug 2	26⅝ Jan 3	36 Mar 13
30,200	264,300	Carlisle Corp	*	11⅝	Sale	15	Sale	15⅛	Sale	13⅝ Aug 14	15⅞ Aug 23	11⅜ Jan 4	16⅝ Jun 6
590	8,620	Caro Clinch & Ohio Ry	100	92½	Sale	94¼	95	95	96	94 Aug 2	96½ Aug 22	91¼ Jan 6	99½ Apr 5
19,140	194,940	Carolina Power & Light	*	44½	Sale	53¼	Sale	56¾	Sale	52¾ Aug 1	57⅜ Aug 23	43½ Jan 3	57½ May 9
20,300	194,500	Carpenter Steel Co	5	40	Sale	46½	Sale	46¾	Sale	45¾ Aug 3	49½ Aug 9	39⅝ Jan 3	52¼ Mar 30
51,600	446,500	Carrier Corp common	10	33¼	Sale	40⅜	Sale	39¾	Sale.	37½ Aug 17	41 Aug 14	32⅛ Jan 3	49 May 19
4,870	55,790	4½% preferred	50	40½	Sale	46½	Sale	45½	Sale	45 Aug 16	46¾ Aug 3	40¼ Jan 10	47¼ Apr 28
2,100	21,900	Carriers & General Corp	1	27	Sale	33¾	Sale	34	34⅜	33¾ Aug 1	35½ Aug 3	27 Jan 3	35½ Aug 3
110,800	530,700	Carter Products Inc	1	50	Sale	54¼	Sale	67	Sale	54 Aug 1	68½ Aug 21	46½ Feb 1	68½ Aug 21
113,700	1,235,700	Case (J I) common	12.50	8⅞	Sale	10⅛	Sale	9½	Sale	9 Aug 9	10⅞ Aug 21	8⅜ Jan 3	13¼ Apr 3
3,640	21,760	7% preferred	100	72¾	74	75½	Sale	73	74	72½ Aug 16	77¼ Aug 2	72½ Aug 16	90¾ May 31
17,900	266,100	6½% 2nd preferred	7	4	Sale	4	Sale	4	Sale	3⅞ Aug 7	4¼ Aug 22	3⅞ Jan 3	5 Mar 20
210,700	1,785,200	Caterpillar Tractor com	*	30⅝	Sale	38¼	Sale	41⅜	Sale	38⅛ Aug 1	41⅞ Aug 29	30⅛ Feb 1	41⅞ Aug 29
550	5,630	4.20% preferred	100	89¼	Sale	92	92½	93	94	90¼ Aug 10	93 Aug 21	89 Jan 11	97 May 26
182,800	2,424,900	Celanese Corp of Am com	*	22¾	Sale	36	Sale	37⅜	Sale	35¾ Aug 1	40⅜ Aug 15	22 Jan 3	40⅜ Aug 15
130	2,680	7% 2nd preferred	100	116¾	Sale	126½	128	122½	Sale	122½ Aug 31	126½ Aug 3	115½ Jan 6	129 Jun 28
7,300	145,300	4½% conv pfd ser A	100	72½	Sale	81	Sale	82¾	Sale	80¼ Aug 16	82¾ Aug 31	71¾ Jan 3	85⅞ Apr 10
41,700	349,100	Celotex Corp common	1	24⅜	Sale	27½	Sale	27¾	Sale	26¾ Aug 4	29⅞ Aug 17	24⅛ Jan 3	35¼ Aug 9
1,900	22,700	5% preferred	20	17⅛	17½	19⅛	19½	19	19¼	19⅛ Aug 8	19½ Aug 7	17 Jan 10	19¾ July 21
6,500	75,800	Central Aguirre Sugar Co	5	22½	Sale	25⅜	Sale	25½	Sale	25⅛ Aug 14	26⅜ Aug 28	22½ Jan 3	28½ Jun 5
6,500	208,600	Central Foundry Co	1	18⅜	Sale	25½	Sale	23⅞	Sale	23¾ Aug 25	26 Aug 1	18⅜ Jan 3	34¼ Jun 5
600	3,400	Central of Ga Ry com	*	44	48	46	Sale	44	47	44½ Aug 23	46 Aug 1	38 Mar 6	50 July 12
300	6,200	5% pfd series B vtc	100	76	80	72½	80	72¼	76	73¾ Aug 22	74 Aug 18	59 Mar 7	75 July 21
17,400	179,900	Central Hud Gas & Elec	*	27¾	Sale	31¾	Sale	31¾	Sale	31½ Aug 31	34½ Aug 16	27⅝ Jan 3	34½ Aug 16
29,300	129,000	Central Illinois Light com	*	38½	Sale	41¼	Sale	43¼	Sale	39¾ Aug 1	44½ Aug 21	38¼ Jan 24	47 May 15
280	5,910	4½% preferred	100	92½	Sale	93½	95	93	93¾	92½ Aug 16	95 Aug 4	92½ Jan 3	97½ Apr 7
12,500	93,200	Central Illinois Pub Serv	10	58¾	Sale	68	Sale	69¾	70½	68 Aug 1	72¾ Aug 23	57½ Jan 18	72¾ Aug 23
1,600	18,200	Central RR of N J	50	20¼	21	17¾	Sale	19	Sale	17⅝ Aug 15	19 Aug 31	17⅝ Aug 15	26 Feb 6
95,200	692,200	Cent & South West Corp	2.50	40⅜	Sale	41⅝	Sale	44	Sale	40¾ Aug 1	44 Aug 31	38 Jan 24	47 May 11
22,400	262,400	Central Soya Co	*	26	Sale	28⅛	Sale	28¼	Sale	27½ Aug 18	29 Aug 7	25 Jan 4	33⅜ Mar 16
12,100	226,700	Century Industries Co	*	10	Sale	18⅜	Sale	17¼	Sale	16¾ Aug 30	19½ Aug 1	9¾ Jan 9	22¾ Mar 29
45,200	597,300	Cerro Corp	5	32½	Sale	40½	Sale	36	Sale	35⅞ Aug 31	41 Aug 1	31 Jan 17	44¾ May 17
351,900	3,443,600	Certain-teed Products	1	21	Sale	49	Sale	58½	Sale	49 Aug 1	65¾ Aug 21	20½ Jan 3	65¾ Aug 21
273,100	1,431,900	Rights		--	--	13/16	Sale	--	--	1 5/32 Aug 1	1 17/32 Aug 3	13/32 July 20	1½ July 24
46,500	723,500	Cessna Aircraft Co	1	34⅞	Sale	39	Sale	41⅛	Sale	38⅛ Aug 15	41¾ Aug 25	31 Mar 24	46¼ May 31
136,200	1,443,100	Chadbourn Gotham Inc	1	3⅞	Sale	6	Sale	6⅝	Sale	5⅞ Aug 2	6¾ Aug 23	3¾ Jan 4	7¼ May 10
24,000	71,700	Chain Belt Co	10	51	Sale	45	Sale	46⅛	Sale	43⅝ Aug 16	48¾ Aug 23	43⅝ Aug 16	57 Mar 17
87,274	599,874	Champion Papers Inc com	*	27	Sale	34⅜	Sale	38⅜	Sale	33⅝ Aug 1	39⅜ Aug 28	26¾ Jan 4	39⅜ Aug 28
570	6,930	$4.50 preferred	*	90½	Sale	93	94	92½	Sale	91 Aug 31	93¾ Aug 8	90 Jan 9	94¼ July 27
51,600	515,900	Champion Spark Plug Co	1⅔	44¼	Sale	43⅝	Sale	43⅛	Sale	42¼ Aug 17	44½ Aug 4	39¾ July 5	50⅞ Apr 4
69,300	1,019,100	Champlin Oil & Refin Co	1	22	Sale	27¾	Sale	25	Sale	24½ Aug 31	27¾ Aug 1	21⅝ Jan 4	32¼ Jun 15
31,400	796,700	Chance Vought Corp	1	41¼	Sale	53	Sale	--	--	49 Aug 11	53¾ Aug 16	38¼ Mar 15	59⅝ May 9
11,900	333,700	Checker Motors Corp	1.25	17¾	Sale	21¾	Sale	20⅛	Sale	20 Aug 14	21⅞ Aug 17	16⅞ Jan 4	27⅞ Mar 20
42,800	440,400	Chemetron Corp	1	20¾	Sale	26⅞	Sale	25⅛	Sale	23½ Aug 24	27⅜ Aug 1	20¾ Jan 3	30⅝ Jun 9
36,700	366,100	Chemway Corp	1	7¾	Sale	9¾	Sale	9⅜	Sale	8¼ Aug 30	10 Aug 1	7⅝ Jan 3	10¾ Mar 22
8,100	47,400	Chesapeake Corp of Va	5	32	Sale	35⅝	Sale	38¼	Sale	35¼ Aug 3	39¾ Aug 18	32 Jan 3	40½ Jun 6
64,400	558,100	Chesapeake & Ohio com	25	61	Sale	58	Sale	58¾	Sale	57¾ Aug 1	61½ Aug 22	54⅝ July 21	67¾ Jan 18
300	1,100	3½% conv preferred	100	93	103	96	102	96½	106	96 Aug 3	99 Aug 21	91 July 19	103 May 16
15,500	49,200	Chicago & Eastern Ill RR	*	7¼	Sale	7¾	Sale	9⅝	Sale	7¾ Aug 1	11½ Aug 8	7¼ Jan 3	11½ Aug 8
1,360	4,516	Class A	40	17½	19⅜	15¼	16	19	21	17¾ Aug 3	22 Aug 9	15⅛ July 31	22 Aug 9
5,500	128,500	Chicago Great Western	50	24⅞	Sale	25	25⅜	22¾	23¼	22⅛ Aug 24	25¼ Aug 2	21½ Feb 14	31 Mar 30
5,800	23,200	5% preferred	50	36	Sale	34	Sale	33¾	34	32¾ Aug 10	34 Aug 1	32¾ Aug 10	37¾ May 26
80,100	644,300	Chic Milw St Paul & Pac RR Co common	*	14	Sale	14⅞	Sale	16⅜	Sale	14⅜ Aug 1	16⅜ Aug 17	13⅜ Jan 3	18⅞ Feb 27
4,100	55,500	5% ser A non-cum pfd	100	52⅞	Sale	56¾	Sale	56½	57½	55⅝ Aug 28	57⅜ Aug 10	52 Feb 7	62 Feb 27
50,200	272,000	Chic & North Western RR	*	13¾	Sale	17¾	Sale	21¾	Sale	18 Aug 1	21⅞ Aug 31	13¾ Jan 3	21⅞ Aug 31
118,300	306,200	5% preferred series A	100	23½	Sale	29¾	Sale	35⅛	Sale	28 Aug 1	35⅜ Aug 31	23½ Jan 3	38 Feb 27
36,500	475,500	Chicago Pneumatic Tool	8	29⅛	Sale	32⅞	Sale	31⅞	Sale	31¼ Aug 30	34¾ Aug 8	28 Jan 3	38¼ Mar 21
47,800	439,300	Chic Rock Isl & Pac RR	*	20	Sale	22⅝	Sale	23⅞	Sale	22½ Aug 3	24 Aug 29	20 Jan 3	26 Mar 22
210	10,870	Chicago Yellow Cab	*	15½	16½	19¼	19¾	18	Sale	18 Aug 31	19¼ Aug 9	15 Jan 4	26 Mar 20
4,400	39,500	Chickasha Cotton Oil	5	14	15¼	17⅝	Sale	16½	17	16⅜ Aug 29	19¼ Aug 4	12¼ Jan 23	20¾ May 15
90,100	1,753,800	Chock Full O' Nuts Corp	25c	25¾	Sale	26¼	Sale	23⅜	Sale	23¼ Aug 31	26½ Aug 1	21⅞ Jan 12	31¾ Apr 11
473,600	1,144,700	Rights		--	--	21/64	Sale	--	--	21/64 Aug 1	27/64 Aug 2	21/64 July 31	33/64 July 24
573,300	2,608,600	Chrysler Corp	25	38½	Sale	49½	Sale	53¾	Sale	48 Aug 2	53¾ Aug 31	37⅜ Jan 3	53¾ Aug 31
19,600	233,800	Cincinnati G & E com	8½	38	Sale	42½	Sale	44⅞	Sale	41¾ Aug 4	44⅞ Aug 31	37½ Jan 10	45¾ May 17
1,900	16,020	Preferred 4% series	100	82½	Sale	84¼	Sale	86	Sale	83⅛ Aug 2	86½ Aug 23	82½ Jan 3	89 Mar 23
670	7,010	4¾% preferred	100	98½	99½	100½	102½	100¼	101½	100¾ Aug 17	101½ Aug 11	98¾ Feb 7	102½ Feb 28
13,100	196,000	Cincinnati Milling Mach	10	38	Sale	44¾	Sale	42¼	43	40¾ Aug 22	45½ Aug 4	37½ Jan 3	49¼ Feb 17
55,300	415,400	C I T Financial Corp	*	66⅝	Sale	76⅞	Sale	82⅝	Sale	76¾ Aug 1	84 Aug 21	65⅞ Jan 3	85 Apr 4
106,000	741,200	Cities Service Co	10	51⅞	Sale	55¼	Sale	54	Sale	53¼ Aug 4	56 Aug 23	50⅜ Jan 6	58½ May 17
9,400	213,300	City Investing Co	5	21½	Sale	33¼	Sale	29¾	Sale	28½ Aug 30	33¼ Aug 1	20½ Feb 13	36¼ May 10
19,300	‡72,300	City Products Corp	*	--	--	28	Sale	27½	Sale	27½ Aug 30	28⅞ Aug 14	‡27⅛ July 24	32½ Apr 26
10,300	119,200	City Stores Co	5	14⅜	Sale	11⅞	Sale	12⅛	Sale	11⅞ Aug 1	12⅞ Aug 1	11⅞ July 27	15⅝ Apr 14
32,600	326,700	Clark Equipment Co	10	36½	Sale	35¼	Sale	37¾	Sale	35¼ Aug 1	39½ Aug 9	33 Jan 16	41¾ Mar 30
16,200	120,600	Cleveland-Cliffs Iron Co	1	40½	Sale	47¼	Sale	48½	Sale	46½ Aug 11	49¾ Aug 23	40½ Jan 3	51½ Mar 20
36,600	261,700	Cleve Elec Illum com	15	56¼	Sale	57¼	Sale	62⅝	Sale	57¼ Aug 1	62¾ Aug 30	53⅝ Feb 23	62¾ Aug 30
1,320	15,350	$4.50 preferred	*	95¼	Sale	98	Sale	97½	Sale	97 Aug 23	98½ Aug 1	93½ July 10	98¾ Mar 17
800	13,010	Cleve&Pitts RR Co 7% gtd	50	56⅛	57	58⅜	59	57½	58½	57½ Aug 22	58½ Aug 2	56⅛ Jan 5	61 Mar 21
400	3,860	Special gtd 4% stock	50	33⅛	33¾	33	Sale	34½	35¼	33 Aug 1	35¼ Aug 25	33 Jan 10	36½ Mar 2
30,700	365,800	Clevite Corp	1	55⅛	Sale	57	Sale	53½	Sale	53½ Aug 31	59⅞ Aug 3	47¾ Feb 23	71¼ July 10
19,600	147,700	Cluett Peabody & Co com	*	61¾	Sale	67	Sale	70½	Sale	65¾ Aug 7	72½ Aug 21	61 Jan 4	74 Feb 16
440	2,220	7% preferred	100	135	136½	138	139	138	Sale	137½ Aug 8	138¾ Aug 3	133 Apr 10	140 July 6
90,200	839,100	Coca-Cola (The)	*	79¾	Sale	87¼	Sale	89¾	Sale	86⅛ Aug 25	91 Aug 2	77¾ Jan 4	95½ Feb 17
25,900	261,400	Coca-Cola Bottling Co N Y	1	22	Sale	25⅛	Sale	23⅝	Sale	23½ Aug 30	25⅞ Aug 14	21⅛ Jan 4	30 Jun 5
----	----	Coca-Cola Interna'l Corp	*	1150	--	1500	--	1500	--	-- ------	-- ------	-- ------	-- ------
209,000	1,509,300	Colgate-Palmolive com	1	32⅞	Sale	43¼	Sale	49⅜	Sale	43 Aug 1	49¾ Aug 21	30½ Jan 26	49¾ Aug 21
1,060	9,310	$3.50 preferred	*	74½	Sale	77	Sale	76	77½	75¼ Aug 16	77 Aug 1	74 Jan 5	77½ Jun 15
39,400	295,300	Collins & Aikman Corp	*	23	Sale	40¾	Sale	45	Sale	37⅜ Aug 18	45⅜ Aug 31	23 Jan 3	45⅜ Aug 31
74,300	1,136,700	Collins Radio Co	1	47	Sale	36½	Sale	37⅝	Sale	35 Aug 7	40⅛ Aug 11	32¾ Jun 19	50⅝ Mar 17
83,400	903,000	Colorado Fuel & Iron com	5	14⅝	Sale	19¾	Sale	18⅝	Sale	18¼ Aug 16	20⅛ Aug 2	14¼ Jan 3	23½ May 17
1,600	8,900	5½% preferred ser B	50	43	Sale	48	Sale	47¼	48½	46⅞ Aug 10	48 Aug 1	43 Jan 3	49 July 27

For footnotes, see page 29.

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Aggregate Sales in August Shares	Sales Since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 3, 1961 Opening or Bid	Price Jan. 3, 1961 Opening or Ask	PRICES IN AUGUST Aug. 1 Opening or Bid	Aug. 1 Opening or Ask	Aug. 31 Closing or Bid	Aug. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
		Colorado & Southern—											
920	4,300	4% non-cum 1st pfd	100	51¼	53	45½	Sale	45	45¾	39⅝ Aug 16	46⅛ Aug 10	39⅝ Aug 16	54½ Feb 28
		Columbia Broadcasting											
114,500	1,099,700	System	2.50	36½	Sale	34¾	Sale	35¼	Sale	34⅝ Aug 3	37 Aug 28	34⅝ July 28	42⅞ Apr 19
125,500	1,287,900	Columbia Gas System	10	23½	Sale	26⅜	Sale	26⅞	Sale	26¼ Aug 16	27 Aug 29	23¼ Jan 3	27⅛ Apr 13
126,000	938,600	Columbia Pictures com	5	23	Sale	28⅞	Sale	32½	Sale	28⅝ Aug 1	35⅜ Aug 18	21⅜ Jan 12	35⅜ Aug 18
230	3,300	$4.25 preferred	*	67	Sale	72	Sale	75	Sale	72 Aug 1	75 Aug 31	67 Jan 3	74½ May 25
98,800	263,800	Columbian Carbon Co	*	53	Sale	65¾	Sale	68½	Sale	65 Aug 1	74½ Aug 24	52⅛ Jan 6	74½ Aug 24
19,700	142,000	Columbus & So Ohio Elec	5	51⅛	Sale	62¼	Sale	62⅝	Sale	60¾ Aug 28	63¾ Aug 8	50⅝ Jan 11	64¾ May 22
69,900	718,100	Combustion Engineering	1	24	Sale	31⅞	Sale	30	Sale	29⅜ Aug 31	33½ Aug 2	23¼ Jan 13	35½ May 26
48,100	‡182,800	Commercial Credit	5	—	—	46⅜	Sale	51¾	Sale	46 Aug 1	51¾ Aug 31	‡41⅞ Jun 16	51¾ Aug 31
147,300	1,455,100	Commercial Solvents	1	22⅛	Sale	31½	Sale	34⅛	Sale	29⅝ Aug 9	35 Aug 31	21⅜ Jan 9	35 Aug 31
49,300	367,200	Commonwealth Edison Co	25	68⅜	Sale	86⅞	Sale	93¾	Sale	86⅞ Aug 1	93⅞ Aug 31	68⅛ Jan 3	93⅞ Aug 31
3,400	25,300	4.64% preferred	100	97	98½	99	99¾	100	Sale	99¼ Aug 4	100 Aug 16	97¼ Jun 23	101½ Feb 8
1,210	13,630	5.25% preferred	100	108½	109½	109⅝	Sale	109½	109⅞	109⅛ Aug 2	110 Aug 7	107 Jun 23	111½ Apr 18
61,900	1,099,800	Comptometer Corp	1	14½	Sale	19⅛	Sale	17¼	Sale	17⅛ Aug 31	20⅛ Aug 11	14⅛ Jan 11	24¼ May 4
46,900	712,100	Conde Nast Publications	*	13	Sale	10¾	Sale	11¼	Sale	10 Aug 3	13¼ Aug 17	10 Aug 3	19¾ Mar 29
26,500	280,400	Cone Mills Corp	10	12	Sale	14	Sale	14¼	Sale	13⅞ Aug 1	14⅞ Aug 22	12 Jan 3	15⅝ Mar 22
83,100	376,400	Congoleum-Nairn Inc	*	7⅞	Sale	10⅛	Sale	11⅜	Sale	10⅛ Aug 1	12¼ Aug 17	7⅞ Jan 3	13 May 11
33,000	332,600	Consolidated Cigar Corp	1	37	Sale	50¾	Sale	56⅛	Sale	49 Aug 9	57½ Aug 23	37 Jan 3	57½ Aug 23
77,800	895,200	Cons Edison Co of N Y Inc	*	68¾	Sale	75¾	Sale	75	Sale	75 Aug 30	77⅞ Aug 9	66⅜ Jan 31	86½ May 10
8,200	68,300	$5 preferred	*	102	Sale	102⅜	Sale	103¼	Sale	102⅛ Aug 8	103¼ Aug 22	101 Jan 5	105⅝ Apr 3
71,900	404,500	Consolidated Electronics	5	44	Sale	39½	Sale	41	Sale	36⅝ Aug 9	43¾ Aug 28	36⅛ Apr 7	46½ Jan 9
55,500	327,900	Consolidated Foods	1.33⅓	39½	Sale	38¼	Sale	48½	Sale	38⅛ Aug 4	49⅜ Aug 31	37¼ Jun 13	49⅜ Aug 31
6,000	49,300	Consol Laundries Corp	5	21	32⅜	24	Sale	26½	Sale	23¾ Aug 1	26¾ Aug 30	20¾ Jan 5	26¾ Aug 30
60,500	398,800	Consol Natural Gas	10	50⅞	Sale	55¾	Sale	61⅝	Sale	55 Aug 15	62 Aug 30	50⅜ Jan 3	62 Aug 30
29,000	400,700	Consolidation Coal Co	1	29¾	Sale	36½	Sale	37	Sale	36⅛ Aug 29	39 Aug 21	29⅜ Jan 4	39⅝ May 17
37,300	288,900	Consumers Power Co com	*	62⅜	Sale	73	Sale	70½	Sale	69¾ Aug 14	73⅛ Aug 1	61⅞ Jan 4	73½ July 28
3,290	5,560	$4.50 preferred	*	93	Sale	94	Sale	95¼	Sale	93½ Aug 1	96½ Aug 28	92¾ Jan 4	97¼ May 9
1,230	8,740	$4.52 preferred	*	92	93½	96⅝	Sale	95¾	97½	95¾ Aug 7	97¾ Aug 25	93 Jan 13	98⅛ July 11
220	1,340	$4.16 preferred	*	83½	86	87	87½	87	87	86 Aug 30	87½ Aug 4	85⅜ Jun 12	90 Mar 9
		Container Corp of America—											
111,000	689,600	Common	5	23¾	Sale	23	Sale	26⅜	Sale	23 Aug 1	27⅞ Aug 22	21⅝ July 5	29½ Feb 28
1,490	2,620	4% preferred	100	90¾	92½	93½	95	91½	93	92½ Aug 22	93¾ Aug 16	90½ Jan 11	95 Feb 9
231,000	982,600	Continental Air Line	1.25	—	—	10	Sale	9⅛	Sale	8¾ Aug 24	11⅛ Aug 3	8¾ Aug 24	12⅛ May 15
35,700	340,100	Contin'tal Baking Co com	5	47⅜	Sale	49⅝	Sale	53¾	Sale	49⅝ Aug 1	55¼ Aug 22	44⅝ Jan 6	58 Mar 3
770	6,940	$5.50 preferred	*	103	Sale	104¼	Sale	106	107	103¾ Aug 3	106½ Aug 16	103 Jan 3	111 May 5
118,500	1,368,200	Continental Can com	10	35⅜	Sale	44	Sale	42¾	Sale	42⅜ Aug 30	45⅜ Aug 4	34⅞ Jan 3	45⅜ Aug 4
590	9,530	$3.75 preferred	*	77½	78½	82	Sale	81¼	82	81½ Aug 11	82¼ Aug 1	77½ Jan 6	85½ Jun 15
		Continental Copper & Steel											
34,900	508,600	Common	2	7⅞	Sale	10¼	Sale	9	Sale	8⅝ Aug 24	10¼ Aug 1	7⅞ Jan 3	12⅛ May 5
600	5,400	5% preferred	25	19½	20½	20	20⅝	20½	21½	20⅜ Aug 4	21 Aug 21	19⅛ Feb 17	21½ May 11
132,100	1,131,700	Continental Insurance	5	56⅜	Sale	59¼	Sale	68½	Sale	59⅛ Aug 1	70¼ Aug 31	54½ Jan 4	70¼ Aug 31
62,000	754,200	Continental Motors Corp	1	7⅝	Sale	10⅜	Sale	9⅞	Sale	9¾ Aug 31	11⅛ Aug 2	7⅝ Jan 3	11½ May 8
125,300	720,600	Continental Oil of Del	5	56½	Sale	56⅛	Sale	52¾	Sale	52½ Aug 31	57⅞ Aug 22	51¼ July 19	60½ Apr 28
9,000	130,000	Continental Steel Corp	7	35½	Sale	60¼	Sale	56½	Sale	56¼ Aug 29	60¾ Aug 7	35½ Jan 3	62 May 17
17,800	245,200	Controls Co of America	5	25⅜	Sale	32	Sale	30½	Sale	28 Aug 14	32⅜ Aug 23	24¼ Jan 4	37⅝ Jun 6
12,700	260,500	Cooper-Bessemer Corp	5	30⅜	Sale	36½	Sale	35	Sale	34 Aug 31	38¼ Aug 3	30⅜ Jan 3	40⅝ May 31
38,200	275,500	Cooper Tire & Rubber Co	1	7⅜	Sale	11	Sale	13	Sale	11 Aug 1	13⅜ Aug 18	7⅜ Jan 3	13⅜ Aug 18
59,800	408,900	Copeland Refriger't'n Corp	1	28¼	Sale	40	Sale	39¾	Sale	39 Aug 4	42¼ Aug 17	27¼ Jan 4	49½ Jun 15
30,600	439,500	Copper Range Co	5	13¾	Sale	18⅝	Sale	18⅝	Sale	18¼ Aug 21	19¾ Aug 11	13⅝ Jan 3	22¾ May 24
16,100	262,800	Copperweld Steel	5	31⅜	Sale	36¾	Sale	34⅝	Sale	34⅜ Aug 28	37¾ Aug 8	31¼ Jan 3	42¼ May 31
128,300	‡735,600	Corn Products Co (Del)	1	—	—	53¼	Sale	56⅝	Sale	53¼ Aug 1	57½ Aug 23	‡45⅝ May 3	59⅞ Jun 5
29,400	184,000	Corning Glass Works com	5	178½	Sale	166½	Sale	165¼	Sale	163 Aug 21	171½ Aug 2	163 Aug 21	194¾ Apr 4
480	1,240	3½% preferred	100	83½	86	86	87½	86	88	86 Aug 3	87¾ Aug 22	83¼ Jan 5	87¾ Aug 22
210	1,400	3½% pfd ser of 1947	100	86½	89½	90	92	92	94	89½ Aug 4	92 Aug 30	88 Jan 5	92 Aug 30
16,900	306,500	Cosden Petroleum Corp	1	18¾	Sale	25¾	Sale	23¾	Sale	23⅝ Aug 30	26⅛ Aug 2	18⅝ Jan 3	29⅞ May 9
8,000	110,000	Coty Inc	1	15⅜	Sale	17⅝	17⅞	17¼	Sale	16⅜ Aug 29	19 Aug 9	13 Jan 30	22¾ May 11
25,500	692,800	Coty International Corp	1	4	Sale	5¾	Sale	5¾	Sale	5½ Aug 24	6⅛ Aug 2	3⅝ Jan 5	9½ Apr 17
30,700	276,200	Crane Co common	25	46¾	Sale	68¾	Sale	70½	Sale	67 Aug 3	70¾ Aug 31	46¼ Jan 11	70¾ Aug 31
500	2,400	3¾% preferred	100	74	77	76	78¾	75	Sale	74 Aug 30	75 Aug 23	72½ Jan 18	76 Feb 21
3,600	62,800	Cream of Wheat Corp	2	36	Sale	46	Sale	—	—	46 Aug 1	48 Aug 9	35¼ Jan 3	48⅜ Apr 14
22,000	346,400	Crescent Petroleum com	1	20	Sale	21⅛	Sale	19⅜	Sale	19⅜ Aug 31	21⅛ Aug 1	19⅛ Mar 8	24¾ Apr 11
7,800	81,400	5% convertible pfd	25	25	Sale	27⅝	28	26½	Sale	26 Aug 25	27¾ Aug 2	25 Jan 3	29⅜ Apr 13
102,500	1,024,600	Crowell-Collier Publishing	1	39⅞	Sale	36⅛	Sale	34⅝	Sale	33½ Aug 3	36½ Aug 1	33 July 18	50⅞ Mar 10
125,800	496,700	Crown Cork & Seal com	2.50	42¾	Sale	87¼	Sale	108½	Sale	87 Aug 1	115½ Aug 23	42⅜ Jan 4	117 Aug 22
1,100	16,420	$2 preferred	*	39½	40	43	43½	43	44	43 Aug 2	44 Aug 22	39⅝ Feb 1	44 Aug 22
		Crown Zellerbach Corp—											
78,300	629,300	Common	5	53¾	Sale	53	Sale	60¼	Sale	53 Aug 1	60¼ Aug 31	51¼ July 25	60¼ Jun 5
540	7,580	$4.20 preferred	*	90	Sale	93⅜	93¾	91¼	Sale	91 Aug 29	93⅜ Aug 3	89¾ Jan 6	95½ Jun 12
86,600	883,000	Crucible Steel of Amer	12.50	17¼	Sale	22¼	Sale	21¾	Sale	21⅛ Aug 23	22⅞ Aug 4	17⅛ Jan 3	26⅞ May 17
2,000	12,300	5¼% conv preferred	100	90¼	Sale	106	Sale	107	108½	105¾ Aug 1	108¾ Aug 29	90¼ Jan 3	109½ May 25
18,000	126,400	Cuban American Sugar	10	17⅝	Sale	16⅝	Sale	17	Sale	15⅛ Aug 23	17 Aug 4	15⅛ Aug 23	23¾ Apr 18
131,300	671,900	Cudahy Packing Co com	5	9⅝	Sale	11½	Sale	12⅞	Sale	11½ Aug 1	13½ Aug 21	9½ Jan 3	13½ Aug 21
600	6,100	4½% preferred	100	64	66	69¾	71	69	Sale	69 Aug 31	70 Aug 4	64½ Jan 5	73¾ May 19
5,700	50,600	Cuneo Press Inc	5	11¾	Sale	12	Sale	11½	Sale	11½ Aug 23	12¼ Aug 9	11¼ July 18	14⅜ Feb 1
6,700	41,300	Cunningham Drug	2.50	32⅛	32¼	32⅜	Sale	33¼	Sale	32⅜ Aug 1	34½ Aug 22	31½ Mar 29	35½ May 15
111,300	1,657,200	Curtis Publishing common	1	8⅛	Sale	13⅞	Sale	11¼	Sale	11⅛ Aug 31	14 Aug 1	8⅛ Jan 3	16⅝ May 16
5,900	57,900	$4 prior preferred	*	52¼	Sale	37	Sale	38¼	Sale	36½ Aug 2	39 Aug 17	36½ Aug 2	54½ Jan 30
4,800	46,500	$1.60 prior preferred	*	17½	18	15	Sale	14¼	Sale	14¼ Aug 25	15⅜ Aug 17	14¼ May 2	19¼ Jan 20
163,700	1,476,300	Curtiss Wright Corp com	1	16¼	Sale	19¼	Sale	18¾	Sale	18½ Aug 23	20½ Aug 2	15⅝ Jan 4	22 Mar 16
5,500	44,200	Class A	1	30⅝	Sale	34	Sale	34⅞	Sale	33¾ Aug 14	34⅞ Aug 3	30½ Jan 3	37 May 4
9,300	151,000	Cutler Hammer	10	73¼	Sale	78	Sale	78	Sale	76 Aug 9	79 Aug 3	62⅜ Feb 10	82 July 7
25,200	297,300	Dana Corp common	1	32⅛	Sale	39⅝	Sale	40¼	Sale	39⅜ Aug 1	41⅜ Aug 8	32 Jan 3	42 Jun 9
100	810	3¾% preferred ser A	100	86¼	87¼	88½	91	87¼	89½	88½ Aug 11	88½ Aug 11	85½ Jun 7	88½ July 28
60,600	494,000	Dan River Mills Inc	5	12⅝	Sale	13⅞	Sale	14½	Sale	13⅞ Aug 1	14⅞ Aug 17	12⅜ Jan 3	15⅝ Mar 27
30,200	471,900	Dayco Corp	50c	13¾	Sale	13½	Sale	13⅞	Sale	13⅛ Aug 1	14⅝ Aug 2	13 July 31	20 Mar 7
154,300	622,100	Daystrom Inc	10	30⅝	Sale	27⅜	Sale	34⅞	Sale	27⅛ Aug 1	35⅜ Aug 30	25⅛ Jun 16	35⅜ Aug 30
		Dayton Power & Light—											
52,900	‡262,100	Common	7	—	—	24	Sale	26½	Sale	23½ Aug 1	26½ Aug 31	‡22 Jun 30	26½ Aug 31
460	3,100	Preferred 3.75% ser A	100	77½	Sale	78	79½	79	Sale	78 Aug 2	80½ Aug 24	76½ Jan 16	80½ Jun 19
1,170	3,650	Preferred 3.75% ser B	100	75	77½	78	79	77½	78½	77½ Aug 2	79¼ Aug 16	76½ Feb 9	80½ Jun 13
350	970	Preferred 3.90% ser C	100	78½	79½	79½	81⅞	79	81	79¾ Aug 16	81½ Aug 24	79½ Jan 4	83 Feb 13
72,500	1,269,000	Decca Records Inc	50c	38¾	Sale	33¼	Sale	34½	Sale	32 Aug 3	36¼ Aug 17	32 Aug 3	47½ May 4
95,400	639,000	Deere & Co	10	52¾	Sale	51½	Sale	50⅝	Sale	48½ Aug 18	52⅜ Aug 2	48½ Aug 18	62⅞ May 23
43,100	336,200	Delaware & Hudson Co	1	19¾	Sale	17⅜	Sale	17¼	Sale	16 Aug 29	17½ Aug 31	15½ July 18	20¾ Jan 19
30,400	160,000	Delaware Pow & Lt Co	6.75	44¾	45½	48⅜	Sale	51¼	Sale	48⅜ Aug 1	52½ Aug 16	41¾ Jan 11	55⅛ May 24
61,200	559,500	Delta Airlines Inc	3	28½	Sale	54¼	Sale	48½	Sale	46¼ Aug 24	55⅝ Aug 2	27⅞ Jan 3	60⅝ May 16
29,000	296,700	Dentists Supply		24½	Sale	29¾	Sale	29⅜	Sale	28⅞ Aug 23	32⅝ Aug 3	24⅜ Jan 5	37 Mar 27
109,000	659,300	Denv & R G West RR Co	*	16½	Sale	19	Sale	19⅝	Sale	18⅞ Aug 1	20⅛ Aug 18	16⅛ Jan 3	20⅝ Feb 17
		De Soto Chem Coatings											
116,700	438,900	Common	1	7⅞	Sale	10⅛	Sale	11⅝	Sale	9½ Aug 3	12 Aug 10	7⅞ Jan 3	14½ Mar 20
31,200	344,500	Detroit Edison Co	20	48¾	Sale	58	Sale	58½	Sale	58 Aug 1	59½ Aug 8	48⅜ Jan 4	61 Jun 12
47,600	743,700	Detroit Steel Corp	1	14⅞	Sale	18¾	Sale	18¼	Sale	17⅜ Aug 14	18⅞ Aug 4	14¾ Jan 3	20¾ May 17
3,000	40,400	De Vilbiss Co	15	30½	Sale	31¼	32	32½	32¾	31¼ Aug 14	32¾ Aug 30	29½ Jan 6	37½ Feb 24
21,500	363,500	Diamond Alkali Co	10	58⅝	Sale	71⅞	Sale	71¾	Sale	70¾ Aug 1	73½ Aug 15	58½ Jan 3	74¾ Jun 21
41,100	426,000	Diamond National Corp	1	36½	Sale	41	Sale	45⅛	Sale	40¾ Aug 1	45⅜ Aug 30	35¼ Jan 3	47⅞ May 31
2,500	40,500	$1.50 preferred	25	29⅜	Sale	31¾	32	31¾	32	31⅝ Aug 3	32 Aug 9	29⅜ Jan 3	32¼ July 24
23,200	310,700	Diana Stores Corp	50c	14½	Sale	19¼	Sale	21⅝	Sale	18⅝ Aug 15	23⅜ Aug 28	12¼ Jan 4	27⅛ Jun 12
40,000	187,100	Di Giorgio Fruit Corp	2.50	16¾	17⅛	16⅞	Sale	15⅛	Sale	15 Aug 16	17⅞ Aug 2	15 Aug 16	20⅝ Mar 17
69,000	842,400	Diners Club Inc	1	24⅛	Sale	20	Sale	19⅝	Sale	18⅞ Aug 30	21½ Aug 18	17⅝ July 24	29½ Jan 9
64,100	522,900	Disney (Walt) Product	2.50	28¼	Sale	40	Sale	38½	Sale	37 Aug 25	43¼ Aug 15	26⅝ Jan 5	46½ Apr 19
33,600	317,600	Distill Corp-Seagrams Ltd	2	32¼	Sale	38	Sale	42¼	Sale	37⅞ Aug 1	42½ Aug 29	31⅞ Jan 3	42½ Aug 29
19,700	216,200	Divco Wayne Corp	1	17½	Sale	17⅝	Sale	17⅜	Sale	17 Aug 3	18½ Aug 11	15¾ July 19	19½ Mar 30
11,300	253,900	Dr Pepper Co	*	14½	Sale	18	Sale	16¾	Sale	16⅝ Aug 30	18⅞ Aug 3	13⅝ Jan 10	23½ May 4
44,000	422,400	Dome Mines Ltd	*	23½	Sale	23¾	Sale	26¼	Sale	23¾ Aug 1	26½ Aug 29	20 Mar 8	28⅛ Jan 12
14,700	156,300	Dominick Fund Inc	1	19⅛	Sale	23½	Sale	24¼	Sale	23⅛ Aug 1	25⅛ Aug 23	18⅜ Jan 17	25⅛ Aug 23
362,600	1,561,400	Douglas Aircraft	*	28⅜	Sale	36	Sale	37¼	Sale	36 Aug 1	42⅜ Aug 8	28 Jan 3	42⅜ Aug 8
21,600	182,800	Dover Corp	1	14¾	Sale	18¼	Sale	18⅞	Sale	18¼ Aug 1	20½ Aug 18	14⅜ Jan 4	20½ Aug 18
209,900	1,412,800	Dow Chemical Co	5	75	Sale	78⅝	Sale	85	Sale	76¼ Aug 10	85 Aug 31	70 May 3	85 Aug 31

For footnotes, see page 29.

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Aggregate Sales in August Shares	Aggregate Sales Since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 3, 1961 Opening or Bid	Price Jan. 3, 1961 Opening or Ask	PRICES IN AUGUST — Aug. 1 Opening or Bid	Aug. 1 Opening or Ask	Aug. 31 Closing or Bid	Aug. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
89,900	1,048,900	Dresser Industries	50c	22⅞	Sale	23¾	Sale	24½	Sale	23¾ Aug 1	25⅜ Aug 8	22⅞ Jan 3	27¼ Mar 22
12,000	173,400	Drewrys Ltd USA Inc	1	30⅜	Sale	32⅛	Sale	32½	Sale	30½ Aug 1	32½ Aug 16	30¼ Jan 10	38¾ May 8
76,400	968,200	Du Bois Chemicals Inc.	1	17⅝	Sale	19	Sale	20⅝	Sale	18⅝ Aug 18	20⅝ Aug 31	17⅛ Jan 4	24¼ Apr 19
15,300	31,000	Duke Power Co	*	--	--	53⅛	Sale	54⅜	Sale	53 Aug 1	54½ Aug 21	52⅛ July 18	54½ Aug 21
20,900	160,700	Dunhill International	1	9	9⅜	13¼	Sale	13¾	Sale	13 Aug 4	14⅛ Aug 9	9¼ Jan 5	14¾ Apr 17
20,400	186,300	Duplan Corp	1	8⅝	Sale	8⅝	Sale	9⅞	Sale	8⅜ Aug 16	10 Aug 22	8 Jan 19	10⅝ Jun 22
		DuPont de Nem & Co (E I)											
118,800	1,000,300	Common	5	185½	Sale	227	Sale	231	Sale	222½ Aug 28	237¾ Aug 3	185½ Jan 3	237¾ Aug 3
7,600	63,600	Preferred $4.50 series	*	103	Sale	103	Sale	101½	Sale	101¼ Aug 21	103½ Aug 3	100¼ Apr 19	104 Jan 4
3,000	34,700	Preferred $3.50 series	*	80½	81¼	80¾	Sale	79½	Sale	79 Aug 22	81 Aug 7	77¾ Jan 20	82½ Jan 4
76,100	529,400	Duquesne Light Co com	5	25½	Sale	27⅞	Sale	29⅜	Sale	27⅜ Aug 1	29⅝ Aug 29	25½ Jan 3	29⅝ Aug 29
610	5,750	3.75% preferred	50	38½	Sale	40¼	40¾	38½	40	39 Aug 14	40½ Aug 8	38½ Jan 3	42¾ Jun 8
480	4,170	4.15% preferred	50	42½	44	43¾	Sale	45	Sale	43 Aug 8	45 Aug 31	43 Aug 8	47¾ Apr 6
7,000	33,180	4% preferred	50	41½	Sale	42½	Sale	41½	Sale	41 Aug 17	42¾ Aug 1	41 Jan 5	45½ May 23
350	2,460	4.20% preferred	50	44	Sale	46½	47	46¼	48¾	41⅛ Aug 7	47¾ Aug 25	44 Jan 3	48 Feb 20
170	3,360	4.10% preferred	50	41	42¾	43½	44	43½	44½	43½ Aug 8	44 Aug 30	42½ Mar 28	45½ Feb 28
120	4,360	$2.10 preferred	50	42½	44	44	44¾	42⅞	44¾	44 Aug 10	44 Aug 10	44 Jan 4	45½ Jan 24
18,200	64,100	D W G Cigar Corp	5	19¼	20	22¼	Sale	25⅜	Sale	22 Aug 7	25⅞ Aug 29	19 Jan 19	25⅞ Aug 29
21,900	201,300	Eagle-Picher Co	5	23	Sale	24½	Sale	25¾	Sale	24⅛ Aug 1	25⅞ Aug 23	22½ Jan 5	27 Feb 6
82,800	893,900	Eastern Air Lines	1	23½	Sale	25¼	Sale	24⅞	Sale	24 Aug 31	28½ Aug 4	23⅛ Jan 3	32½ May 15
		Eastern Gas & Fuel Assn—											
113,200	632,700	Common	10	29¾	Sale	37	Sale	42⅛	Sale	35⅝ Aug 4	43½ Aug 29	29½ Jan 3	43½ Aug 29
1,420	17,280	4½% prior preferred	100	81¼	Sale	85½	Sale	84½	Sale	83 Aug 30	86 Aug 8	81¼ Jan 3	89¾ May 24
41,300	364,900	Eastern Stainless Steel	2.50	16¼	Sale	22⅜	Sale	21¾	Sale	20½ Aug 24	23 Aug 2	16¼ Jan 3	25⅜ May 17
126,100	1,329,800	Eastman Kodak common	10	108	Sale	104¼	Sale	103⅜	Sale	102 Aug 25	109 Aug 7	101¼ July 25	119¾ Apr 10
480	2,760	$3.60 preferred	50	97½	Sale	96¾	97¾	96½	97¾	96½ Aug 29	97¾ Aug 21	96 Jan 11	99 Jan 6
36,900	336,900	Eaton Mfg Co	1	30⅝	Sale	37⅞	Sale	37½	Sale	36¼ Aug 28	38¾ Aug 7	30⅜ Jan 3	38¾ Aug 7
7,700	51,100	Edison Bros Stores com	1	60¼	Sale	85⅛	Sale	84¾	Sale	81¼ Aug 24	93½ Aug 3	59½ Jan 10	93½ Aug 3
70	830	4¼% preferred	100	83	84½	86	88	87	88½	87 Aug 10	88 Aug 7	83 Feb 1	89 Apr 24
17,600	193,300	Ekco Products Co com	2.50	39½	Sale	48⅞	Sale	49⅜	Sale	48⅛ Aug 3	49⅝ Aug 11	37½ Jan 31	49⅝ July 28
200	390	4½% preferred	100	93½	96	93½	94½	93½	95	94 Aug 25	94 Aug 25	93 Feb 2	94 Aug 2
		Elastic Stop Nut Corp											
6,600	224,200	of America	1	23	Sale	28⅞	Sale	29	29½	27 Aug 14	29½ Aug 29	20½ Jan 12	36¼ Apr 21
9,100	271,300	Electric Auto-Lite (The)	5	45¼	Sale	66⅜	Sale	63⅝	Sale	63⅝ Aug 31	66⅜ Aug 1	44⅝ Jan 4	67¾ Apr 12
		Elec & Musical Industries—											
226,600	2,708,000	American shares	10 s	6	Sale	5⅛	Sale	5⅛	Sale	5 Aug 1	6⅛ Aug 4	4⅞ July 27	7⅝ Apr 11
15,700	178,500	Electric Storage Battery	10	50¾	Sale	57¼	Sale	56¾	Sale	56 Aug 16	59¼ Aug 2	50 Jan 3	65¾ Mar 22
27,200	505,700	Elgin National Watch Co	5	12¼	Sale	13¼	Sale	12⅞	Sale	12½ Aug 11	13⅜ Aug 18	11¾ Jan 3	16⅞ May 15
238,000	2,713,600	El Paso Natural Gas	3	27¾	Sale	26¼	Sale	26⅞	Sale	26⅛ Aug 1	27¼ Aug 21	25¾ Jun 19	30⅝ Feb 19
51,000	556,800	Emerson Electric Mfg	2	50	Sale	79	Sale	83	Sale	77½ Aug 25	84 Aug 10	50 Jan 3	87½ May 16
45,100	898,500	Emerson Radio & Phono	5	11⅛	Sale	13⅞	Sale	13⅛	Sale	13⅛ Aug 31	14⅜ Aug 1	11⅛ Jan 3	16¾ Jun 5
8,000	89,300	Empire Dist Electric Co	10	33¾	Sale	39⅞	Sale	44½	Sale	39⅞ Aug 1	44½ Aug 25	32⅞ Jan 10	44½ Aug 25
27,200	307,300	Endicott Johnson com	25	31¼	Sale	23½	Sale	23⅛	Sale	22⅞ Aug 14	24⅛ Aug 21	22⅞ Aug 14	35⅝ Jan 10
1,100	8,020	4% preferred	100	79½	Sale	73¾	75	74	75¾	74 Aug 28	75½ Aug 3	73½ July 24	79¾ Mar 16
17,000	404,800	Engelhard Industries	1	19	Sale	26¼	Sale	25	Sale	25 Aug 31	28⅛ Aug 4	18½ Jan 4	33⅞ May 8
23,200	196,900	Equitable Gas Co	8.50	38	Sale	40⅜	Sale	41¼	Sale	39¾ Aug 4	41⅜ Aug 31	37⅜ Jan 26	43⅛ Apr 7
83,300	633,500	Erie-Lackawanna RR Co	*	5⅛	Sale	4⅝	Sale	4⅞	Sale	4¼ Aug 16	4⅞ Aug 1	4⅛ July 24	6¾ Mar 22
11,080	35,070	5% preferred series A	100	27¼	Sale	19¼	Sale	23⅜	Sale	19¼ Aug 1	23½ Aug 24	18½ July 24	32¾ Jan 19
----	510	Erie & Pitts RR Co	50	52½	54½	55⅛	56	55	56	-- ------	-- ------	54½ Jan 9	59 Jan 23
32,700	236,000	Eurofund Inc	1	--		17⅜	Sale	17¼	Sale	17 Aug 29	19 Aug 11	15¾ July 28	23½ Apr 20
27,900	338,400	Evans Products Co	5	11⅞	Sale	12⅞	Sale	12⅝	Sale	12¼ Aug 3	14¼ Aug 14	11⅜ July 19	16½ Apr 27
54,300	711,000	Eversharp Inc	1	23	Sale	31¾	Sale	29⅞	Sale	29¼ Aug 9	34½ Aug 11	22½ Jan 3	45½ Apr 18
45,400	594,200	Ex-Cell-O Corp	3	35½	Sale	41¼	Sale	40¼	Sale	39¾ Aug 31	43⅜ Aug 3	35 Jan 4	44¾ May 8
55,500	360,500	Factor (Max) & Co cl A	1	--	--	52¾	Sale	56	Sale	51¼ Aug 3	56⅝ Aug 17	48¼ Jun 19	62 May 12
900	18,400	Fairbanks Morse & Co	*	22¾	24¾	25	25⅝	23	24	22¾ Aug 28	25 Aug 14	22¾ Aug 28	34¾ Apr 4
		Fairbanks Whitney Corp—											
262,700	4,704,500	Common	1	7½	Sale	9	Sale	9⅜	Sale	8¾ Aug 15	10¾ Aug 21	7½ Jan 3	14⅞ Apr 3
3,400	59,000	$1.60 conv preferred	40	21	Sale	23¾	Sale	24	24¼	23⅛ Aug 1	24½ Aug 3	21 Jan 3	28½ Apr 4
220,600	2,744,200	Fairchild Stratos	1	6⅞	Sale	11¾	Sale	11⅜	Sale	11⅛ Aug 22	13¼ Aug 8	6 Jan 6	13⅞ May 8
65,900	‡90,000	Fairmont Foods new com	50c	--	--	27½	Sale	29¼	Sale	27½ Aug 1	30 Aug 7	‡25¾ Jun 30	30 Aug 7
260	880	4% conv preferred	100	82	83	82½	84	81	82	81 Aug 30	84½ Aug 15	81 Jun 21	85 Feb 14
110	8,430	5% junior preferred	50	--	--	50¼	52	50½	51	50¼ Aug'15	51 Aug 8	43 Jan 11	51½ May 5
29,700	158,300	Falstaff Brewing Corp	1	35¼	Sale	41	Sale	36⅝	Sale	36½ Aug 7	41¼ Aug 1	35 Jan 4	45¾ July 31
28,700	184,000	Family Finance Corp	1	33½	Sale	45⅝	Sale	54¾	Sale	45⅝ Aug 1	55½ Aug 31	32½ Feb 20	55½ Aug 31
14,900	138,900	Fansteel Metallurgical Corp	5	48¼	Sale	55½	Sale	54	Sale	51¼ Aug 14	56¼ Aug 2	47½ Jan 3	64¼ Jun 1
14,500	239,900	Fawick Corp	2	5⅞	6⅛	8⅜	Sale	7⅝	Sale	7½ Aug 31	8⅝ Aug 2	5⅞ Jan 9	11¾ May 8
55,800	430,800	Fedders Corp	1	17⅜	Sale	22¼	Sale	21	Sale	19⅞ Aug 14	22½ Aug 1	17⅛ Jan 3	25⅛ May 16
20,700	183,900	Fed-Mogul-Bower Bear	5	27½	Sale	35½	Sale	36¼	Sale	34⅞ Aug 17	36⅜ Aug 22	27 Jan 3	36⅜ Aug 22
48,100	594,600	Federal Pacific Elec Co	1	17⅜	Sale	16	Sale	15	Sale	14¼ Aug 30	16¼ Aug 1	14¼ Aug 30	19⅝ May 10
6,000	53,700	5½% conv 2nd pfd A	23	23½	23⅞	21¼	Sale	21	Sale	20¾ Aug 25	21½ Aug 2	20¾ Apr 25	24¼ Jan 17
18,100	123,800	Federal Paper Board com	5	33½	Sale	37¼	Sale	40	Sale	37⅛ Aug 4	40¼ Aug 18	33½ Jan 3	41½ Mar 15
600	17,400	4.60% preferred	25	22½	Sale	23¼	24	21	21¼	21 Aug 30	23¼ Aug 2	21 Aug 30	23¾ July 27
58,600	501,200	Federated Dept Stores	1.25	37½	Sale	45¾	Sale	48¾	Sale	45¼ Aug 1	48¾ Aug 31	34¾ Feb 1	49 May 17
9,100	102,200	Fenestra Inc.	10	16¾	Sale	13⅛	Sale	13	Sale	13 Aug 24	13⅞ Aug 9	12⅞ July 26	18¼ Jan 20
32,900	216,600	Ferro Corp	1	44	Sale	44⅛	Sale	47¼	Sale	43¼ Aug 9	47⅞ Aug 31	42⅞ July 25	52⅜ Feb 28
46,600	375,300	Fibreboard Paper Products	*	30⅛	Sale	27¾	Sale	31	Sale	26¼ Aug 2	32¾ Aug 16	26¼ Aug 2	34½ Mar 21
18,900	288,200	Fifth Ave Coach Lines	10	16⅜	Sale	19⅝	Sale	21	Sale	19⅝ Aug 1	22⅛ Aug 11	15½ Mar 16	23⅛ Jun 12
22,900	355,700	Filtrol Corp	1	27⅞	Sale	27½	Sale	26½	Sale	26⅜ Aug 30	28 Aug 9	26 Jun 19	35⅜ Apr 11
138,200	1,109,000	Firestone Tire & Rubber	*	34¼	Sale	45	Sale	46¼	Sale	44½ Aug 1	47¾ Aug 17	33⅝ Jan 9	48½ July 6
190,400	1,368,000	First Charter Financial	*	28⅞	Sale	44¾	Sale	54½	Sale	43⅛ Aug 1	54¾ Aug 31	28⅝ Jan 4	54⅞ May 17
33,200	335,800	First National Stores	*	50½	Sale	67¼	Sale	69¼	Sale	64¼ Aug 7	71½ Aug 29	49¼ Jan 4	71½ Aug 29
70,000	258,400	Firth Carpet Co	5	6⅜	Sale	7⅞	Sale	8	Sale	7⅝ Aug 7	9¼ Aug 23	6¼ Jan 3	9¼ Aug 23
50,600	515,000	Flintkote Co common	5	28½	Sale	28¼	Sale	27¾	Sale	27⅛ Aug 31	29½ Aug 8	27 July 26	34⅜ May 22
230	1,220	$4 preferred	*	81½	83	84½	86½	84	85½	83¼ Aug 16	84½ Aug 9	83 Jan 27	86½ Mar 8
430	11,870	$4.50 conv A 2nd pfd	100	96	Sale	106	107	101	Sale	100½ Aug 29	107 Aug 2	96 Jan 3	114 May 19
2,000	26,200	$2.25 conv B 2nd pfd	*	40¼	41¼	47¼	48¼	45	46	45¼ Aug 25	49¼ Aug 14	41¼ Jan 4	51½ May 19
8,200	104,600	Florida East Coast Ry Co	25	--	--	4⅝	4⅞	6	Sale	4⅜ Aug 9	6 Aug 31	‡34⅜ Jun 15	8 Jan 24
44,100	576,400	Florida Power Corp	2.50	38	Sale	44½	Sale	47½	Sale	44¼ Aug 1	47¾ Aug 30	36⅛ Jan 10	50 May 19
66,200	619,900	Florida Power & Lt Co	*	61¼	Sale	72	Sale	81½	Sale	72 Aug 1	82½ Aug 31	58½ Jan 17	82 Aug 30
43,800	701,500	Fluor Corp Ltd	2.50	17⅛	Sale	28¾	Sale	29⅞	Sale	28¾ Aug 1	32¾ Aug 8	16¾ Jan 4	34½ May 5
14,200	446,900	Food Fair Stores common	1	31½	Sale	44¾	Sale	--	--	44¼ Aug 3	45⅛ Aug 2	31¼ Jan 3	48 May 31
44,200	‡72,200	New common	1	--	--	36⅜	Sale	38⅞	Sale	34¾ Aug 17	39⅞ Aug 23	‡34⅜ Jun 15	39¼ May 31
130	1,260	$4.20 div pfd ser 1951	15	84¾	86	88½	Sale	87½	89½	87½ Aug 7	88½ Aug 1	85 Jan 11	89¾ Jun 1
19,900	799,300	Food Giants Markets com	1	26⅜	Sale	46¾	Sale	--	--	44½ Aug 9	46⅞ Aug 1	25⅞ Jan 4	55⅜ May 4
135,600	141,000	New common	1	--	--	31⅞	Sale	25⅞	Sale	24⅜ Aug 25	31⅞ Aug 1	24⅜ Aug 25	33½ July 26
3,000	60,400	4% conv preferred	10	13⅜	Sale	23	Sale	19¼	Sale	18 Aug 17	23 Aug 1	13¼ Jan 5	27 May 5
74,000	467,400	FMC Corp common	10	60¾	Sale	74½	Sale	82½	Sale	74½ Aug 1	84⅞ Aug 28	59⅛ Jan 3	84⅞ Aug 28
----	120	3¼% conv preferred	100	220	--	250	--	250	--	-- ------	-- ------	250 Jan 13	285 July 27
140	4,130	3¾% preferred	100	94½	95	96	Sale	96	97½	96 Aug 1	96 Aug 1	94¼ Jan 13	97 Apr 5
24,100	192,700	Food Mart Inc	2	13¼	Sale	13⅛	Sale	13⅛	Sale	12⅞ Aug 21	14 Aug 3	12½ Jan 12	15¼ Apr 12
42,600	563,100	Foote Mineral Co	1	22½	Sale	23½	Sale	22⅝	Sale	20¾ Aug 30	23¾ Aug 2	20¾ Aug 30	29½ Mar 22
520,200	3,356,300	Ford Motor Co	5	64⅛	Sale	90	Sale	95⅝	Sale	89⅞ Aug 1	95⅝ Aug 31	63¾ Jan 3	95⅝ Aug 31
126,400	1,366,400	Foremost Dairies Inc	2	13	Sale	12⅛	Sale	12	Sale	12 Aug 1	12¾ Aug 9	12 July 31	14⅞ Feb 20
28,200	210,600	Foster-Wheeler Corp	10	32⅛	Sale	38½	Sale	38½	Sale	38 Aug 3	41⅞ Aug 10	31¼ Jan 9	41⅞ Aug 10
12,100	59,800	Foxboro Co	1	--	--	66¾	Sale	72	Sale	65 Aug 10	72 Aug 31	65 Aug 10	87 Apr 18
8,800	11,700	Fram Corp	50c	--	--	27¼	Sale	29⅜	Sale	26⅛ Aug 14	30 Aug 24	26⅛ Aug 14	30⅛ July 18
10,400	178,980	Franklin Stores Corp	1	15	Sale	18	Sale	17¾	Sale	16⅝ Aug 21	18 Aug 1	14⅛ Jan 5	24 Apr 3
50,900	658,100	Freeport Sulphur Co	10	30¾	Sale	31	Sale	32½	Sale	30¼ Aug 1	33⅜ Aug 9	28¾ July 25	35⅝ Jun 1
400,400	2,240,700	Fruehauf Trailer com	1	19	Sale	28¼	Sale	29	Sale	28 Aug 1	31¼ Aug 23	19 Jan 3	31¼ Aug 23
4,460	14,930	4% preferred	100	81	Sale	75½	Sale	83	Sale	75½ Aug 1	83¾ Aug 24	73 Feb 13	83¾ Aug 24
20,200	427,200	Gabriel Co (The)	1	12¼	Sale	15⅝	Sale	14⅜	Sale	14⅜ Aug 30	16 Aug 2	12¼ Jan 3	19¾ May 8
30,300	272,300	Gamble-Skogmo Inc com	5	23	Sale	26½	Sale	29½	Sale	26 Aug 4	30⅜ Aug 22	22¼ Jan 27	31⅜ Mar 30
15,600	185,400	Gardner-Denver Co	5	48⅞	Sale	52½	Sale	51¾	Sale	51 Aug 2	54¼ Aug 14	46¾ Mar 1	57 Mar 13
27,500	436,200	Garrett Corp (The)	2	51¾	Sale	48⅛	Sale	46¼	Sale	45¾ Aug 16	50⅞ Aug 8	44⅜ Jun 29	56⅜ Mar 17
15,900	229,500	Gar Wood Industries com	1	4	Sale	4¾	Sale	4½	Sale	4¼ Aug 28	5 Aug 3	3⅞ Jan 3	5⅞ May 12
500	8,100	4½% conv preferred	50	24½	26	28	28½	27¾	29	27 Aug 7	28½ Aug 18	24½ Jan 9	29½ July 6
11,600	116,800	General Acceptance Corp	1	18⅜	Sale	24⅛	Sale	23⅜	Sale	22½ Aug 29	24¼ Aug 8	17⅞ Jan 4	26¼ May 15
7,100	66,800	60c conv vot pref	*	10½	10⅞	12½	Sale	12⅛	12½	12 Aug 25	13 Aug 10	10⅝ Jan 6	13½ May 15
18,400	197,700	Gen American Investors	1	22½	Sale	28⅝	Sale	29⅞	Sale	28⅜ Aug 1	30⅜ Aug 17	22½ Jan 3	30 Aug 14
80	3,470	$4.50 preferred	100	92¼	93	96	99	95¼	97¼	95¼ Aug 17	96½ Aug 8	92½ Jan 10	98 July 28
23,500	239,300	Gen Amer Oil of Texas	5	21¼	Sale	22¾	Sale	23	Sale	22¼ Aug 10	23¼ Aug 31	20⅛ Jan 3	27 Jan 24
28,600	270,900	Gen Amer Transp Corp	1.25	79½	Sale	84½	Sale	89	Sale	82½ Aug 4	93¾ Aug 22	75 May 26	93¾ Aug 22

For footnotes, see page 29.

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Aggregate Sales in August Shares	Since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 3, 1961 Opening or Bid	Ask	PRICES IN AUGUST — Aug. 1 Opening or Bid	Ask	Aug. 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
29,000	426,700	General Baking Co com	5	8⅞	Sale	6⅝	Sale	7⅛	Sale	6⅝ Aug 1	7⅛ Aug 31	6½ Aug 14	10¼ Mar 3
2,340	19,700	$8 preferred	*	138½	Sale	98	Sale	94½	95½	95 Aug 29	98 Aug 1	93 Jun 21	140 Jan 19
20,600	151,200	General Bankshares Corp	2	8	8⅛	8⅞	Sale	9	Sale	8¾ Aug 1	9¼ Aug 18	7⅞ Jan 4	9⅝ May 15
9,500	79,600	General Bronze Corp	5	18⅞	Sale	17⅝	Sale	18⅛	Sale	17⅝ Aug 1	20⅞ Aug 11	17 July 26	22⅞ Feb 27
27,100	386,600	General Cable Corp com	*	37¾	Sale	41⅛	Sale	40½	Sale	40 Aug 25	44 Aug 11	34½ Jan 31	44⅝ Feb 27
460	5,350	4% 1st preferred	100	78¾	Sale	77½	Sale	79½	Sale	77½ Aug 9	79½ Aug 31	77¼ July 26	83 Mar 2
23,200	141,700	General Cigar Inc	1	31	Sale	30½	Sale	34¾	Sale	30½ Aug 1	36¼ Aug 23	27½ Apr 18	36¼ Aug 23
26,600	365,200	Gen Contract Fin Corp	2	6½	Sale	6⅛	Sale	5¾	Sale	5⅝ Aug 14	6¼ Aug 1	5⅛ Feb 17	8 Mar 27
17,800	255,100	General Controls Co	5	19	Sale	16	Sale	16	Sale	15¾ Aug 24	17¼ Aug 7	15¾ Aug 24	22½ Mar 21
496,300	2,654,600	Gen Dynamics Corp	1	39¾	Sale	35⅝	Sale	31⅞	Sale	31½ Aug 31	38 Aug 9	31½ Jun 22	45½ Jan 31
547,800	6,472,600	General Electric Co	5	73¾	Sale	66¾	Sale	70⅞	Sale	66¾ Aug 1	70⅞ Aug 31	60½ May 2	74 Jan 3
3,500	30,100	General Finance Corp	1	38	Sale	41¾	42½	42¼	43	42 Aug 2	43 Aug 30	37¼ Jan 19	46 May 10
96,900	759,200	General Foods Corp	*	70⅞	Sale	84	Sale	92⅝	Sale	83⅞ Aug 1	96 Aug 21	68⅝ Jan 10	96 Aug 21
162,300	1,484,600	General Instrument Corp	1	41½	Sale	42	Sale	34¼	Sale	33 Aug 29	43¾ Aug 2	33 Aug 29	55½ Apr 21
98,600	768,200	General Mills com	3	32¼	Sale	34¾	Sale	37⅞	Sale	34⅜ Aug 3	38½ Aug 28	31 Apr 28	38½ Aug 28
2,020	15,730	5% preferred	100	107¼	Sale	108¾	Sale	110	Sale	108¾ Aug 1	110¾ Aug 28	106¼ July 14	113 May 31
728,700	6,233,000	Gen Motors Corp com	1⅔	40⅝	Sale	47⅛	Sale	46⅝	Sale	44⅝ Aug 24	48⅜ Aug 8	40⅝ Jan 3	49½ May 22
14,300	91,400	$5 preferred	*	105⅝	Sale	106¾	Sale	106⅜	Sale	106 Aug 3	106⅞ Aug 22	104 Jan 6	108¼ Mar 27
5,800	47,800	Preferred $3.75 series	*	80½	Sale	82¼	Sale	80½	Sale	80½ Aug 17	82½ Aug 3	79½ Jan 10	83½ Jun 19
6,400	187,700	General Outdoor Advert'g	15	26¾	Sale	34¾	Sale	35⅞	Sale	34¾ Aug 1	36¼ Aug 7	26¼ Jan 4	39 Apr 28
62,700	510,500	Gen Portland Cement	1	39½	Sale	34⅛	Sale	36	Sale	33 Aug 9	36½ Aug 29	32 Jun 28	42½ Feb 10
54,600	674,000	Gen Precision Equip com	1	56¾	Sale	72¾	Sale	62¼	Sale	61⅛ Aug 30	73⅜ Aug 2	54½ Jan 6	78 Jun 7
10	8,340	$1.60 conv preferred	*	39	42	48	50	42	46	47 Aug 14	47 Aug 14	37½ Jan 23	52 Jun 7
101,400	703,700	General Public Service	10c	5⅝	Sale	7⅜	Sale	7⅞	Sale	7¼ Aug 1	8 Aug 11	5⅝ Jan 3	8 Aug 11
89,700	827,200	Gen Public Utilities	2.50	27	Sale	31¾	Sale	31¼	Sale	30½ Aug 18	31⅞ Aug 1	26⅝ Jan 3	33⅛ July 18
30,000	313,400	Gen Railway Signal	6.67	30⅞	Sale	44⅝	Sale	40½	Sale	40½ Aug 29	45¼ Aug 1	29 Jan 12	54¾ Apr 14
13,600	183,800	General Refractories	10	20⅞	Sale	23	Sale	21¾	Sale	21⅝ Aug 25	23⅞ Aug 8	20⅞ Jan 3	25⅞ May 19
23,700	317,700	General Steel Industries	1	26⅝	Sale	36½	Sale	36¾	Sale	36⅛ Aug 1	38½ Aug 29	25¾ Jan 6	38½ Aug 29
3,800	31,800	General Tel Co of Florida— $1.30 pfd series B	25	26	Sale	26⅝	Sale	25	25⅜	26 Aug 22	26¾ Aug 10	25½ Jan 3	27½ May 11
2,100	4,700	$1.25 preferred	25	—	—	25⅛	Sale	26⅝	Sale	24⅞ Aug 25	25 Aug 29	24¾ Jun 27	26¼ July 14
829,100	5,964,000	General Telephone & Electronics Corp	3.33⅓	27⅛	Sale	25⅞	Sale	25⅜	Sale	25⅛ Aug 2	27¼ Aug 16	25 July 24	32½ Apr 3
68,500	1,424,600	General Time Corp	2.50	15⅛	Sale	14¾	Sale	14	Sale	13¾ Aug 15	15⅛ Aug 2	13½ Jun 22	20⅜ Mar 20
153,500	1,306,700	General Tire & Rubber Co— Common	83⅓c	54⅝	Sale	77⅞	Sale	81⅝	Sale	77 Aug 1	84⅞ Aug 8	53¾ Jan 4	84⅞ Aug 8
1,320	10,700	$5 preference	100	94	Sale	98⅞	Sale	98½	Sale	97¼ Aug 10	99 Aug 3	92½ Jan 25	100 Jun 12
330	4,280	5½% preference	100	100¼	102	103¼	Sale	103½	105	102½ Aug 8	104½ Aug 18	101 Jan 5	106¼ Jun 2
33,000	326,800	Genesco Inc	1	31	Sale	37	Sale	38	Sale	37 Aug 1	38¼ Aug 14	30½ Jan 3	39⅜ July 10
61,500	749,900	Georgia-Pacific Corp	80c	54⅞	Sale	66⅝	Sale	64	Sale	61 Aug 29	67½ Aug 1	53⅜ Jan 4	75¼ May 24
31,500	‡124,500	Gerber Products	5	—	—	46½	Sale	52¾	Sale	45¼ Aug 2	53 Aug 21	‡42 July 25	55⅜ Jun 2
78,600	1,245,400	Getty Oil Co	4	15⅜	Sale	16⅞	Sale	16½	Sale	16½ Aug 31	18 Aug 3	14¾ Jan 3	21 May 19
33,200	291,000	Giant Portland Cement Co	1	17⅝	Sale	18¾	Sale	19	Sale	17½ Aug 4	19⅜ Aug 16	17⅝ Jan 3	21 Mar 6
49,000	433,600	Gillette (The) Co	1	88⅜	Sale	114¼	Sale	122¼	Sale	114¼ Aug 1	126½ Aug 7	87⅞ Jan 4	126½ Aug 7
9,700	187,500	Gimbel Brothers common	5	56½	57¾	74½	Sale	77½	Sale	74½ Aug 1	82¼ Aug 23	50½ Jan 20	82¼ Aug 23
300	2,620	$4.50 preferred	*	95	98	100	100½	100	100½	100 Aug 7	100¼ Aug 24	95½ Feb 6	100½ July26
49,200	138,600	Ginn & Co	1	—	—	29¾	Sale	29	Sale	27⅞ Aug 21	31⅞ Aug 4	26¾ Jun 21	31⅞ Aug 4
10,300	162,100	Gladding McBean & Co	5	17⅛	Sale	19⅞	Sale	18⅝	Sale	18⅝ Aug 17	19⅞ Aug 1	16½ Jan 3	23⅞ May 11
232,000	2,240,900	Glen Alden Corp	1	15¼	Sale	14⅜	Sale	13½	Sale	13½ Aug 31	15⅜ Aug 10	13¼ Jan 17	17½ May 16
22,700	232,600	Glidden Co	10	36	Sale	41⅜	Sale	43⅜	Sale	40⅝ Aug 2	45¾ Aug 22	35¾ Jan 4	45¾ Aug 22
21,100	136,100	Globe-Wernicke Inc	5	11½	Sale	12⅜	Sale	11⅞	Sale	11½ Aug 23	12⅝ Aug 28	11¼ Jan 3	14⅛ Jan 24
29,200	448,000	Goebel Brewing Co	1	1¾	Sale	2⅛	Sale	1⅞	Sale	1⅞ Aug 22	2⅛ Aug 1	1⅝ Jan 3	3 May 8
157,500	1,410,000	Goodrich (B F) Co	10	52⅛	Sale	69¾	Sale	72⅜	Sale	68¾ Aug 1	76 Aug 21	51½ Jan 3	76 Aug 21
261,500	2,131,800	Goodyear Tire & Rubber	*	34½	Sale	43⅝	Sale	45⅜	Sale	43¼ Aug 1	46⅜ Aug 22	33⅞ Jan 4	46⅜ Aug 22
21,300	226,300	Gould-Natl Batteries Inc	4	27	Sale	45¼	Sale	45¼	Sale	44¾ Aug 30	48 Aug 21	27 Jan 3	54 Jun 7
73,500	1,325,000	Grace (W R) & Co	1	35½	Sale	74¼	Sale	74⅜	Sale	73½ Aug 8	76⅞ Aug 1	35¼ Jan 4	76⅞ Aug 1
97,000	1,807,700	Graham-Paige Corp com	1	1¾	Sale	2¾	Sale	2½	Sale	2⅜ Aug 22	2¾ Aug 1	1⅝ Jan 3	3⅛ Jun 14
7,200	105,900	$0.60 conv preferred	10	7⅜	Sale	9¾	Sale	9⅜	Sale	9 Aug 23	9⅞ Aug 7	7⅜ Jan 3	10⅛ Jun 14
17,800	133,100	Granby Consolidated Mining Smelting & Power Ltd	5	6½	6⅞	13¼	Sale	13⅜	Sale	12⅜ Aug 23	14⅜ Aug 2	6½ Jan 4	14⅜ Aug 2
30,000	559,500	Grand Union Co	5	26⅜	Sale	38½	Sale	37⅛	Sale	37⅛ Aug 31	39 Aug 17	26 Jan 5	40⅜ May 17
30,400	467,900	Granite City Steel	6.25	37½	Sale	49¼	Sale	48	Sale	46¼ Aug 23	50¼ Aug 2	35½ Jan 17	52⅞ Aug 9
36,500	491,600	Grant (W T) Co com	2.50	29⅝	Sale	30⅞	Sale	30	Sale	29½ Aug 30	32⅜ Aug 4	25¼ Jan 18	39⅞ Apr 3
1,550	5,740	3¾% preferred	100	75½	76½	76	78½	76	77	76 Aug 9	77½ Aug 17	75½ Jan 4	80 Mar 6
41,500	570,900	Grayson-Robinson Stores	1	8¼	Sale	13⅞	Sale	15⅝	Sale	13⅝ Aug 3	16¼ Aug 31	8 Jan 3	19⅛ Apr 3
90,300	904,600	Great Atlantic & Pac Tea	1	35⅞	Sale	51⅞	Sale	57⅛	Sale	51¼ Aug 1	57¾ Aug 29	35⅞ Jan 3	57¾ Aug 29
19,000	216,600	Great North Iron Ore Prop	*	19⅛	Sale	24⅞	Sale	24⅝	Sale	24¼ Aug 15	24⅞ Aug 1	19⅛ Jan 3	28⅞ Apr 7
12,600	147,400	Great Northern Paper Co	25	49½	Sale	54½	Sale	59½	Sale	54½ Aug 1	61⅞ Aug 23	48¾ Jan 3	69 Mar 22
62,400	556,900	Great Northern Ry	*	47¼	Sale	42	Sale	43¾	Sale	40⅝ Aug 7	45 Aug 23	39¾ July 12	51¼ Feb 23
96,600	858,100	Great Western Financial	1	31⅞	Sale	47	Sale	56	Sale	47 Aug 1	56⅝ Aug 29	31½ Jan 23	56⅝ Aug 29
12,100	198,200	Great Western Sugar com	*	29	Sale	36	Sale	34	Sale	33⅜ Aug 28	36¼ Aug 1	28¾ Jan 5	39⅜ Jun 1
830	6,360	7% preferred	100	139	Sale	145	Sale	141¾	Sale	141¾ Aug 25	146 Aug 3	139 Jan 3	146 Aug 3
13,300	207,000	Green Shoe Mfg Co	3	—	—	30	Sale	31½	Sale	29¾ Aug 1	32½ Aug 14	25⅜ Feb 13	35⅜ Mar 20
38,100	531,000	Greyhound Corp common	3	20	Sale	25⅝	Sale	25⅛	Sale	24¾ Aug 29	25¾ Aug 1	20 Jan 3	27 May 19
70	1,690	4¼% preferred	100	91	Sale	93	95	91⅞	94	92½ Aug 7	93½ Aug 7	90 Mar 22	96¼ May 24
112,100	1,048,300	Grumman Aircraft Eng Corp	1	32½	Sale	38½	Sale	37	Sale	36¼ Aug 29	40 Aug 2	21¼ Apr 18	40 Aug 2
24,400	239,500	Gulf Mobile & Ohio RR	*	18¼	Sale	23⅞	Sale	25⅛	Sale	23⅝ Aug 15	25⅝ Aug 21	18¼ Jan 3	25⅝ Aug 21
500	7,200	$5 preferred	*	67	Sale	74	75½	72½	75½	74 Aug 18	75½ Aug 8	67 Jan 3	75½ July 28
303,900	2,870,200	Gulf Oil Corp	8.33⅓	33⅜	Sale	38⅞	Sale	38½	Sale	37½ Aug 14	39⅛ Aug 1	32⅝ Jan 3	42⅜ May 8
62,100	430,500	Gulf States Utilities com	*	36⅞	Sale	39½	Sale	42½	Sale	39¼ Aug 1	43¼ Aug 24	35¼ Jan 16	43¼ Aug 24
50	2,560	$4.20 div preferred	100	84	85½	87	88	85	86½	87 Aug 3	87 Aug 3	85½ Jan 11	88½ Apr 27
1,110	5,890	$4.40 div preferred	100	87	Sale	90⅜	Sale	89	89½	88½ Aug 25	90½ Aug 1	86½ Jan 4	94½ Jun 15
40	430	$4.44 div preferred	100	88	92	91	92½	90⅜	93	91½ Aug 7	91½ Aug 7	91½ Aug 7	93¾ Apr 10
590	2,360	$5 div preferred	100	102½	Sale	102	Sale	102	102¼	102 Aug 1	102½ Aug 3	101 Jun 28	104 Mar 2
720	3,470	$5.08 preferred	100	101	102	103	Sale	102	Sale	102 Aug 28	104 Aug 1	102 Jan 9	105½ Feb 14
40,200	295,400	Gustin-Bacon Mfg Co	2.50	35⅞	Sale	45⅛	Sale	43¼	Sale	40 Aug 2	45⅛ Aug 1	33⅛ Jan 12	49¼ Mar 29
900	14,700	Hackensack Water	25	52¾	53¾	58¼	Sale	58⅜	Sale	58 Aug 31	60 Aug 16	53¼ Jan 30	66 Apr 19
50,500	432,600	Halliburton Co	5	42½	Sale	48¾	Sale	54½	Sale	48⅝ Aug 1	54⅞ Aug 22	42⅜ Jan 3	56 Jun 1
10,000	135,900	Hall Printing (W F)	5	25¼	Sale	32¾	Sale	32¾	Sale	32 Aug 1	34 Aug 11	25⅛ Jan 4	39⅛ May 18
4,700	43,300	Hamilton Watch common	1	22¾	Sale	24¾	Sale	23¾	Sale	23¼ Aug 16	24¾ Aug 1	22¼ Jan 6	28½ Feb 9
80	1,760	4% conv preferred	100	93½	Sale	96	101	97¼	100	96 Aug 3	98½ Aug 22	93½ Jan 3	112½ Feb 13
21,500	112,700	Hammermill Paper Co	2.50	27	Sale	29½	Sale	34¼	Sale	29½ Aug 1	34¾ Aug 30	26⅞ Jan 3	34¾ Aug 30
46,700	348,800	Hammond Organ Co	1	31¾	Sale	28¾	Sale	31½	Sale	26⅝ Aug 1	33½ Aug 18	26⅝ Aug 1	37⅛ Feb 15
22,500	227,200	Harbison Walker Refrac— Common	7.50	47½	Sale	49¾	Sale	50¾	Sale	49¼ Aug 15	51⅛ Aug 17	47¼ Jan 3	58½ Mar 28
60	1,040	6% preferred	100	121	Sale	123	124½	123	125	122 Aug 7	125 Aug 15	120¾ Jan 9	128 May 24
41,900	106,100	Harcourt Brace & World Inc	1	—	—	40⅞	Sale	42⅞	Sale	37⅛ Aug 9	44 Aug 28	35 Jun 19	44 Aug 28
39,300	331,100	Harris-Intertype Corp	1	47¾	Sale	63	Sale	69⅜	Sale	62⅞ Aug 1	70¾ Aug 30	46 Jan 6	71⅞ Apr 12
69,200	533,100	Harsco Corp	1.25	25¼	Sale	34	Sale	35	Sale	33 Aug 22	36⅞ Aug 7	24½ Jan 4	36⅞ Aug 7
16,100	185,300	Harshaw Chemical Co	5	20⅝	Sale	23⅝	Sale	22⅞	Sale	22⅞ Aug 23	25⅜ Aug 4	20⅝ Jan 3	27¼ May 18
10,700	161,400	Hart Schaffner & Marx	5	25	Sale	28½	Sale	29¼	Sale	27¾ Aug 8	29½ Aug 15	23½ Jan 23	33½ Feb 17
12,500	355,200	Hat Corp of Amer com	1	9½	Sale	9½	Sale	9⅛	9⅜	9 Aug 11	10⅛ Aug 3	8½ Feb 6	13⅝ Feb 20
190	4,420	5% preferred	50	—	—	41¾	43	41⅛	42	41 Aug 23	41⅞ Aug 14	37½ Feb 27	43⅜ Mar 15
84,800	‡637,400	Haveg Industries	40c	—	—	38¼	Sale	42½	Sale	37¼ Aug 1	47¼ Aug 23	‡33⅞ Jun 7	47¼ Apr 27
9,100	127,800	Hayes Industries Inc	5	11⅝	Sale	14	Sale	14	Sale	13⅝ Aug 9	14⅝ Aug 14	11 Jan 9	16⅛ Apr 19
42,500	‡340,700	Heinz (H J) Co com	8.33⅓	—	—	62¾	Sale	63⅞	Sale	61 Aug 1	65 Aug 23	‡49⅛ Feb 7	71¼ Mar 21
300	1,490	3.65% preferred	100	81⅞	Sale	83	84	85	87	82¾ Aug 4	87 Aug 14	81 Jan 3	87 Mar 16
103,200	540,500	Helene Curtis Indus cl A	1	—	—	50⅞	Sale	57	Sale	50⅞ Aug 1	61⅞ Aug 17	46¾ Apr 24	74¼ May 25
15,600	158,100	Heller (W E) & Co	1	51⅞	Sale	73	Sale	82⅜	Sale	72½ Aug 2	82⅜ Aug 31	50½ Jan 3	82½ May 17
3,500	62,700	Helme (G W) Co common	10	29⅞	Sale	37	Sale	37⅞	Sale	36⅝ Aug 8	37⅞ Aug 31	29⅝ Jan 5	40 Mar 14
500	8,650	7% non-cum preferred	25	34	35	37¼	37¾	35	36	35¼ Aug 29	37⅝ Aug 7	34 Jan 4	38 July 3
31,300	125,500	Hercules Motors Corp	*	14¼	Sale	19½	Sale	21¾	Sale	19⅛ Aug 15	23¾ Aug 21	14 Feb 2	23¾ Aug 21
64,100	346,300	Hercules Powder Co com	2½	79¼	Sale	93½	Sale	104	Sale	92 Aug 3	106⅝ Aug 17	79 Jan 3	106⅝ Aug 17
570	2,700	5% preferred	100	108	Sale	111	Sale	109½	Sale	109½ Aug 30	111½ Aug 11	108 Jan 3	112½ May 3
1,600	7,900	$2 conv class A pfd	*	65	72½	75	80	80	86	78 Aug 4	84 Aug 17	67½ Jan 4	84 Aug 17
13,100	91,800	Hershey Chocolate	*	115	Sale	148½	Sale	177	Sale	148½ Aug 1	177 Aug 31	112¼ Jan 4	177 Aug 31
63,100	607,500	Hertz Co (The)	1	65	Sale	55½	Sale	59⅜	Sale	54¾ Aug 2	62 Aug 9	54½ July 25	68⅝ Apr 7
7,200	57,600	Hewitt-Robins Inc	5	20¾	Sale	24⅛	Sale	25	Sale	23½ Aug 3	25½ Aug 29	20¾ Jan 3	28½ Mar 30
92,900	907,000	Hewlett-Packard Co	1	—	—	37¾	Sale	33⅞	Sale	31¼ Aug 24	37¾ Aug 1	34⅝ Jun 27	53 Apr 4
47,600	546,900	Heyden Newport Chemical— Common	1	24⅛	Sale	23	Sale	20½	Sale	20½ Aug 30	23⅜ Aug 4	20½ Aug 30	28⅞ Apr 21
320	3,090	3½% preferred ser A	100	65	66	70½	71½	70	71	69⅝ Aug 14	71 Aug 22	66 Jan 6	71 Aug 22
270	6,310	$4⅜ cum 2nd pfd (conv)	*	117	Sale	113	114½	101	105	109 Aug 17	115 Aug 9	109 Aug 17	140 Mar 22

For footnotes, see page 29.

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Aggregate Sales in August Shares	Sales Since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 3, 1961 Opening or Bid	Ask	PRICES IN AUGUST Aug. 1 Opening or Bid	Ask	Aug. 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
6,700	74,600	Hill Corp	5	13½	14	10⅝	Sale	9	Sale	8⅞ Aug 31	10⅝ Aug 1	7⅛ Feb 7	16 Jan 20
55,100	519,600	Hilton Hotels Corp	2.50	30½	Sale	35	Sale	33¾	Sale	33¼ Aug 28	35 Aug 1	30¼ Jan 10	43⅜ Mar 22
3,000	24,000	5½% pfd series A	25	24¾	25½	28½	29½	27¾	28¾	28 Aug 4	28½ Aug 3	24¾ Jan 12	30 Apr 28
46,900	647,800	Hoffman Electronics Corp	50c	16⅝	Sale	21⅞	Sale	18⅞	Sale	18¼ Aug 24	21⅞ Aug 1	16¼ Jan 3	29⅝ May 10
8,800	90,300	Holland Furnace	5	9¾	10	8⅞	Sale	8½	Sale	8¼ Aug 29	8⅞ Aug 1	8¼ Aug 2	11¼ Mar 13
8,500	99,500	Holly Sugar Corp com	10	30¼	Sale	38¼	Sale	38	Sale	36⅛ Aug 18	39¼ Aug 25	29⅞ Apr 19	40½ May 26
500	5,600	5% conv preferred	30	30	30½	30¾	31½	31¼	32	31¼ Aug 22	31¾ Aug 9	29½ Feb 6	31¾ Aug 9
77,700	‡167,400	Holt Rinehart & Winston	1	—	—	39⅝	Sale	40	Sale	38¾ Aug 23	40¾ Aug 11	‡34 July 13	40¾ Aug 11
33,700	321,600	Homestake Mining	12.50	47¼	Sale	47⅞	Sale	49¼	Sale	47¼ Aug 3	49¾ Aug 10	41¾ Apr 4	53½ Jan 16
75,500	1,154,600	Honolulu Oil Corp	10	65¼	Sale	75⅝	Sale	85	Sale	74½ Aug 1	85½ Aug 28	65⅛ Jan 3	94 Jun 16
171,200	820,300	Hooker Chemical Corp com	5	34⅞	Sale	39⅜	Sale	42¾	Sale	39⅜ Aug 1	43⅞ Aug 28	34¼ Jun 22	43⅞ Aug 28
100	2,610	$4.25 preferred	*	86	Sale	87	87½	87	89	87 Aug 14	89 Aug 29	83½ Feb 7	90 Apr 5
10,800	105,800	Hoover Ball & Bearing Co	5	24	Sale	21½	Sale	22¼	Sale	20⅝ Aug 24	22¼ Aug 31	20 Mar 2	25⅞ May 15
44,800	388,300	Hotel Corp of America	1	4¾	Sale	4¾	Sale	4⅞	Sale	4⅝ Aug 28	5¼ Aug 9	4½ Jan 3	6 Apr 10
1,400	13,600	5% conv preferred	25	16	16½	18	Sale	17½	18¼	17½ Aug 2	18¼ Aug 10	16½ Jan 5	19 Mar 10
29,600	188,800	Houdaille Indus Inc com	3	16¾	Sale	18½	Sale	20	Sale	18¼ Aug 1	20¼ Aug 30	16¾ Jan 3	20¼ Aug 30
400	12,500	$2.25 conv preferred	50	36½	37	38⅝	Sale	38½	40	38¼ Aug 9	39 Aug 16	36¼ Jan 13	39¾ Jun 9
35,200	323,600	Household Finance com	*	35¼	Sale	48⅛	Sale	53¾	Sale	47½ Aug 1	54 Aug 23	33⅝ Jan 19	54 Aug 23
760	4,980	3¾% preferred	100	74½	75	75½	76½	75¼	76½	75 Aug 21	76½ Aug 4	74½ Jan 4	80½ Jun 9
90	960	4% preferred	100	82	84	81	82½	82½	83¾	81½ Aug 2	82¾ Aug 21	81½ Aug 16	85 Apr 25
500	1,170	4.40% preferred	100	88	89	89½	91	89	90	89 Aug 8	90 Aug 8	88½ Jan 10	93 Jun 7
39,000	264,500	Houston Light & Power	*	89½	Sale	109⅝	Sale	114½	Sale	109 Aug 1	118¼ Aug 7	86¾ Jan 10	118¼ Aug 7
12,500	95,800	Howard Stores Corp	1	13½	Sale	12⅞	Sale	13¼	Sale	12⅞ Aug 1	14⅜ Aug 24	12¼ May 2	15½ Mar 23
106,900	1,439,800	Howe Sound Co	1	14½	Sale	18⅜	Sale	19	Sale	17⅝ Aug 1	19⅞ Aug 23	14⅜ Jan 3	23¼ Apr 7
13,300	126,800	Hud Bay Min & Sm Co Ltd	*	45	Sale	54½	Sale	50	Sale	50¼ Aug 31	55 Aug 1	45 Jan 3	58¼ May 8
57,700	523,600	Hunt Foods & Indus Inc— Common	5	38¼	Sale	54⅜	Sale	59⅛	Sale	53¾ Aug 2	59¾ Aug 29	35½ Jan 3	59¾ Aug 29
890	7,520	5% preferred series A	100	90½	92	96	Sale	93	94½	94 Aug 30	97½ Aug 8	90½ Jan 10	99½ May 24
200	2,890	5% preferred series B	100	92½	94	96½	98	97	Sale	96 Aug 22	98½ Aug 24	92½ Jan 4	100 Jun 9
316,100	2,244,000	Hupp Corp common	1	9	Sale	8¾	Sale	9	Sale	8¼ Aug 16	10⅜ Aug 21	8 Jan 26	11¾ Apr 21
900	13,500	5% conv pfd series A	50	35¼	Sale	37½	38½	38	38½	37⅞ Aug 15	38½ Aug 24	34¾ Jan 3	38¾ Feb 28
12,200	134,600	Hussmann Refrigerator	5	17½	Sale	20¾	Sale	20¾	Sale	20⅛ Aug 4	21½ Aug 11	17½ Jan 3	23 July 7
63,100	‡210,600	Idaho Power	5	—	—	33¾	Sale	34⅞	Sale	33¾ Aug 1	35¾ Aug 8	‡30⅛ May 31	35¾ Aug 8
72,700	559,500	Ideal Cement Co	5	26⅞	Sale	29⅝	Sale	29¾	Sale	28⅞ Aug 25	30 Aug 1	25¼ Apr 28	31⅜ Jun 19
106,300	640,600	Illinois Central RR Co	*	32⅜	Sale	42⅝	Sale	46¾	Sale	42⅝ Aug 1	47⅜ Aug 21	31¾ Jan 3	47⅜ Aug 21
23,000	243,700	Illinois Power Co com	15	62½	Sale	73¼	Sale	79	Sale	73¼ Aug 1	81 Aug 18	58 Jan 23	81 Aug 18
1,690	5,920	4.08% preferred	50	41	42	42⅜	Sale	41	41¾	41½ Aug 28	42½ Aug 16	41 Jan 4	43⅛ Apr 4
460	2,490	4.26% preferred	50	43½	Sale	43	44	43½	44½	43 Aug 11	44 Aug 22	43 Aug 18	44½ Jan 30
630	5,020	4.70% preferred	50	48	49	48½	49	47¾	Sale	47¼ Aug 23	48 Aug 21	47½ Aug 21	49½ Jan 25
400	3,270	4.42% preferred	50	44½	45	46	47	44¾	45½	44½ Aug 23	46 Aug 17	44½ Jan 4	47¼ Apr 12
----	1,940	4.20% cum preferred	50	42½	43½	43½	44	43	44	-- ------	-- ------	43¼ Jan 18	44½ May 22
25,100	409,700	Indiana General Corp	1	34¾	Sale	41¼	Sale	39⅝	Sale	38½ Aug 24	42¼ Aug 2	32¾ Jan 23	50¾ May 4
12,100	68,800	Indianapolis Power & Lt	*	50½	Sale	59¼	Sale	62½	Sale	59 Aug 3	63½ Aug 31	50 Jan 10	66¼ Jun 12
6,900	77,100	Industria Electrica De Mexico S A	100p	5½	Sale	7⅛	Sale	6¾	Sale	6¾ Aug 7	7⅛ Aug 1	5½ Jan 3	8 Feb 20
33,100	316,100	Ingersoll-Rand common	*	72	Sale	90¾	Sale	88	Sale	86¼ Aug 24	94⅜ Aug 9	71⅞ Jan 3	94⅜ Aug 9
70	520	6% preferred	100	145	150	145	152	149	154	147 Aug 10	147 Aug 10	145 Jan 18	147 Jan 24
76,600	523,900	Inland Steel Co	*	41⅜	Sale	44¾	Sale	46⅛	Sale	44½ Aug 1	49⅜ Aug 8	40½ Jan 3	49⅜ Aug 8
23,100	310,300	Inspiration Cons Copper	20	33¼	Sale	49½	Sale	54	Sale	49½ Aug 1	54¾ Aug 23	33¼ Jan 3	56 May 17
300	4,500	Insuranshares Ctfs Inc	1	34¼	36	45½	46¾	51½	52½	46¾ Aug 2	51 Aug 29	35¾ Jan 30	51 Aug 29
13,400	153,200	Interchemical Corp com	5	43	Sale	40¾	Sale	40¼	Sale	39½ Aug 23	43¼ Aug 14	38½ Mar 13	47¼ Apr 17
320	4,220	4½% preferred	100	91	Sale	92½	94	92	Sale	91½ Aug 31	94 Aug 8	90 Jan 18	95 Apr 12
23,000	259,100	Interlake Iron Corp	1	21⅞	Sale	25	Sale	25¾	Sale	24⅞ Aug 1	26⅛ Aug 7	21⅝ Jan 3	27⅜ May 31
110,800	‡430,800	Int'l Business Machines	5	—	—	489½	Sale	519½	Sale	482 Aug 2	523 Aug 30	‡447 May 19	523 Aug 30
83,700	905,000	Inter Harvester common	*	42⅝	Sale	51½	Sale	52⅞	Sale	51½ Aug 1	54¼ Aug 18	42⅝ Jan 3	55¼ Jun 9
4,250	37,260	7% preferred	100	142¾	Sale	145	Sale	144⅜	Sale	142¾ Aug 4	145 Aug 1	142½ Jan 4	149½ Apr 27
88,500	663,900	International Minerals & Chemical Corp com	5	34¼	Sale	44	Sale	51½	Sale	44 Aug 1	51½ Aug 31	34 Jan 5	51½ Aug 31
700	6,600	4% preferred	100	77½	Sale	80	82¾	79	81½	79 Aug 28	83¼ Aug 17	77½ Jan 3	83¼ Aug 17
6,400	156,300	International Mining	5	26½	Sale	29⅜	29⅞	29	Sale	28½ Aug 7	30⅝ Aug 22	25¾ Jan 3	36¼ May 16
147,900	1,228,900	Internat Nickel of Canada	*	58⅝	Sale	83¼	Sale	82½	Sale	80½ Aug 29	85 Aug 3	58¼ Jan 3	85 Aug 3
68,200	543,500	International Packers Ltd	1	15⅝	Sale	16¼	Sale	14¼	Sale	13⅝ Aug 30	17¾ Aug 3	13⅝ Aug 30	22¾ May 11
412,000	2,550,400	International Paper— Common	2.50	30⅝	Sale	31⅜	Sale	35⅞	Sale	31¼ Aug 1	37¼ Aug 22	29⅝ Jun 19	37¼ Aug 22
1,200	9,800	$4 preferred	*	95	Sale	94½	95½	94	Sale	93½ Aug 3	94½ Aug 3	93¾ Feb 7	95½ May 11
4,800	58,200	Internatl Rys of Cent Am	*	10¼	Sale	9	Sale	8½	Sale	7½ Aug 17	9¾ Aug 18	7½ Aug 17	14 Feb 24
2,820	37,720	5% preferred	100	56½	Sale	55¾	Sale	48	Sale	46 Aug 29	55¾ Aug 1	46 Aug 29	69½ Mar 28
61,100	974,000	International Rectifier	1	22¾	Sale	23	Sale	20	Sale	19⅛ Aug 23	23⅝ Aug 2	19⅛ Aug 23	35⅞ Apr 11
28,300	597,800	Int'l Resistance Co	10c	27¼	Sale	34	Sale	30½	Sale	30 Aug 28	35 Aug 8	26 Jan 12	42⅛ Apr 17
9,000	90,600	International Salt	*	95	Sale	102	Sale	101½	Sale	99½ Aug 25	105½ Aug 7	95 Jan 3	123¾ Mar 7
25,200	187,600	International Shoe Co	*	33¼	Sale	36	Sale	35½	Sale	35⅛ Aug 16	37⅜ Aug 2	32¾ Jun 29	38⅛ Jun 6
28,900	‡94,700	International Silver— Common	8.33⅓	—	—	26¾	Sale	27½	Sale	24½ Aug 16	27½ Aug 31	‡23⅝ July 12	32¼ Apr 27
----	8,400	7% preferred	25	32½	33¼	37	40	37⅜	40	-- ------	-- ------	32½ Jan 11	39⅝ Jun 14
263,900	2,222,600	International Tel & Tel	*	47½	Sale	57¾	Sale	59	Sale	57½ Aug 1	60¼ Aug 11	44¾ Jan 4	60⅞ Apr 4
16,300	143,700	International Utilities	5	35⅝	Sale	42	Sale	41⅞	42¼	41⅛ Aug 16	44 Aug 7	33½ Jan 11	46¼ Jun 12
2,500	65,900	$2 conv preferred	25	41⅝	Sale	46	46¾	45⅞	46¾	45⅞ Aug 24	48 Aug 4	40½ Jan 12	50½ Jun 13
81,800	‡174,900	Interstate Dept Stores	1	—	—	27⅞	Sale	31	Sale	25⅝ Aug 7	31⅜ Aug 31	‡21½ Jun 27	31⅜ Aug 31
721,100	721,100	Rights		—	—	3/32	Sale	—	—	3/32 Aug 4	3/32 Aug 2	1/32 Aug 4	3/32 Aug 2
11,500	178,900	Interstate Power Co	3.50	20⅝	Sale	23¼	Sale	24⅜	Sale	23¼ Aug 1	24⅝ Aug 11	20¼ Jan 4	26 May 19
9,000	50,800	Iowa Elec Light & Pow Co	5	42½	Sale	48½	Sale	52¾	Sale	48½ Aug 1	53 Aug 24	42½ Jan 3	55 May 4
20,100	107,300	Iowa-Illinois Gas & Elec	1	41¾	Sale	45	Sale	46⅜	Sale	45 Aug 1	48½ Aug 17	41¾ Jan 3	49¾ Jun 9
22,300	119,500	Iowa Power & Light Co	10	39¾	Sale	43½	Sale	41⅞	Sale	41⅜ Aug 31	45¼ Aug 14	38⅜ Jan 10	45¼ Aug 14
28,800	323,100	Island Creek Coal com	50c	21¾	Sale	27¾	Sale	27¼	Sale	26¾ Aug 24	29⅞ Aug 2	21¾ Jan 3	30⅜ May 17
150	1,400	$6 preferred	1	115½	Sale	115½	117	116½	118	117 Aug 22	118 Aug 22	115½ Jan 3	122¾ May 10
51,600	255,400	I-T-E Circuit Breaker Co	5	22	Sale	18½	Sale	20⅜	Sale	18⅛ Aug 1	21½ Aug 23	17¾ July 20	24⅝ Feb 20
9,600	86,600	Jaeger Machine Co	5	14	Sale	14⅜	Sale	14⅝	Sale	13¾ Aug 4	15¼ Aug 22	13¾ Aug 4	17¾ Mar 2
33,100	262,200	Jefferson Lake Sulphur Co	1	13½	Sale	15	Sale	17⅝	Sale	15 Aug 1	18¼ Aug 31	13¼ Jan 3	19⅜ Apr 11
560	5,420	Jersey Central Pwr & Lt— 4% preferred	100	80¼	82	84	Sale	83	83¾	82¼ Aug 9	84 Aug 1	80½ Jan 27	84½ Feb 14
13,500	171,200	Jewel Tea Inc common	1	49⅞	Sale	64¼	Sale	69¾	Sale	64¼ Aug 1	70⅜ Aug 16	48¾ Feb 14	73 Mar 23
230	950	3¾% preferred	100	80½	82	83	Sale	83½	84½	83 Aug 1	83½ Aug 1	82 Jan 6	86 Jun 27
71,300	852,000	Johns-Manville Corp	5	57½	Sale	63¾	Sale	66¼	Sale	63½ Aug 1	69⅜ Aug 25	55¾ Feb 13	74⅞ May 22
12,000	152,500	Johnson & Johnson	5	74¾	Sale	90	Sale	95	Sale	90 Aug 1	99 Aug 7	73½ Jan 4	110½ Mar 7
127,700	826,500	Jonathan Logan Inc	50c	16	Sale	20¼	Sale	24	Sale	19⅛ Aug 1	25⅛ Aug 23	15½ Jan 3	28⅛ Feb 15
95,700	953,400	Jones & Laughlin Steel Corp common	10	56⅞	Sale	72¼	Sale	70¾	Sale	68½ Aug 25	73½ Aug 2	56½ Jan 3	73⅝ May 22
2,440	24,940	5% pfd series A	100	96	Sale	99¾	Sale	99¾	Sale	99½ Aug 30	101¼ Aug 28	96 Jan 3	101½ Apr 17
7,400	123,400	Jorgensen (Earle M) Co	1	13¼	Sale	19⅜	Sale	17⅞	Sale	17½ Aug 14	19⅜ Aug 1	13 Jan 3	21½ May 26
24,800	358,300	Joy Manufacturing Co	1	38¾	Sale	41	Sale	40⅛	Sale	40⅛ Aug 16	42¼ Aug 4	38⅜ Jan 3	48 Mar 20
155,700	691,900	Kaiser Alum & Chem	33⅓	41	Sale	39¾	Sale	43	Sale	39¾ Aug 1	45¼ Aug 23	37½ July 19	49½ May 23
5,000	26,200	4⅛% conv preferred	100	100	Sale	98	Sale	100	Sale	98 Aug 1	104 Aug 8	96 Jan 23	108½ Apr 25
1,100	23,200	4¾% preferred	50	45	46	47	47¼	47⅛	47¾	47 Aug 3	47½ Aug 15	44¾ Jan 11	48¼ Jun 1
2,200	24,800	4¾% conv preferred	100	102⅝	104½	111½	116	113	Sale	108 Aug 24	115¼ Aug 4	103½ Jan 18	122 May 19
300	3,600	4¾% (series of 1959) convertible pfd	100	112	Sale	108	113	111½	115	111½ Aug 4	113 Aug 18	110½ Jan 18	122 Jun 6
8,300	91,200	Kansas City Pow & Lt Co— Common	*	59¼	Sale	70¼	Sale	72½	Sale	69 Aug 22	72¾ Aug 8	58½ Jan 17	73½ Jun 14
80	830	3.80% preferred	100	75½	76½	77	78	76½	78	76 Aug 14	77½ Aug 7	75⅛ Jan 9	79¼ Apr 11
130	900	4% preferred	100	84½	86	86	87	85½	Sale	85½ Aug 31	87 Aug 8	84½ Jan 27	87 Aug 8
260	2,390	4½% preferred	100	92	94	95½	Sale	92⅜	93¾	92⅞ Aug 22	95½ Aug 1	92½ Feb 6	95½ Mar 28
310	1,230	4.20% preferred	100	84	85½	87	88	85½	85¾	84¾ Aug 25	86 Aug 9	84¾ Aug 25	88½ Jun 21
90	920	4.35% preferred	100	88½	Sale	88	89½	88	90	88 Aug 28	89½ Aug 3	87 Jun 27	91¾ Apr 11
11,200	86,900	Kansas City Southern com	*	68½	Sale	79	Sale	81	82	77½ Aug 1	84¼ Aug 21	68½ Jan 3	84¼ Aug 21
2,400	21,600	4% non-cum pfd	50	36	36⅜	37⅝	38¼	36¾	37	36⅝ Aug 18	38 Aug 7	36 Jan 10	39½ May 3
16,700	124,300	Kansas Gas & Elec Co	*	51	51½	63	Sale	61¾	Sale	61 Aug 29	67 Aug 17	50⅞ Jan 4	67 Aug 17
19,100	144,700	Kansas Power & Lt Co	8.75	37½	Sale	46	Sale	46	Sale	45 Aug 24	46⅜ Aug 7	37½ Jan 3	48½ Apr 3
309,300	2,500,300	Kayser-Roth Corp	1	13	Sale	25	Sale	26	Sale	24 Aug 29	27⅛ Aug 8	12⅞ Jan 3	27⅛ Aug 8

For footnotes, see page 29.

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Aggregate Sales in August Shares	Aggregate Sales Since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 3, 1961 Opening or Bid	Price Jan. 3, 1961 Opening or Ask	PRICES IN AUGUST Aug. 1 Opening or Bid	Aug. 1 Opening or Ask	Aug. 31 Closing or Bid	Aug. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
21,200	164,730	Kellogg Co	50c	51	Sale	68½	Sale	71½	Sale	67¾ Aug 15	71½ Aug 31	50½ Jan 11	71½ Aug 31
38,500	297,300	Kelsey Hayes Co	1	32¼	Sale	34⅝	Sale	37	Sale	34⅝ Aug 1	37¾ Aug 25	31½ Feb 23	37⅞ May 26
20,900	369,100	Kendall Co	8	26	Sale	39½	Sale	41	Sale	38⅜ Aug 3	42¼ Aug 16	25¾ Jan 3	46¾ Jun 14
80,800	746,100	Kennecott Copper Corp	*	74	Sale	87	Sale	83½	Sale	82½ Aug 24	88½ Aug 4	73⅞ Jan 3	94¼ May 16
16,900	372,900	Kern County Land Co	2.50	53⅜	Sale	66	Sale	69	Sale	65⅞ Aug 1	70 Aug 23	52 Jan 4	77⅞ May 9
291,100	‡900,100	Kerr-McGee Oil Industries	1	--	--	44⅜	Sale	47⅜	Sale	41⅝ Apg 4	48¾ Aug 17	‡40⅝ July 25	57⅜ May 3
3,400	37,200	Keystone Steel & Wire	1	32½	Sale	38	Sale	37¼	38¼	37¾ Aug 24	39⅞ Aug 4	32¼ Jan 4	42¾ May 23
47,600	434,400	Kimberly Clark Corp	5	87½	Sale	84	Sale	82½	Sale	80 Aug 3	88½ Aug 29	76½ Jun 21	93 Feb 10
15,300	271,700	King-Seeley Thermos Co	1	17⅜	Sale	21⅝	Sale	20¾	Sale	19⅞ Aug 30	21¾ Aug 1	16⅞ Jan 7	26⅜ Apr 10
11,900	82,400	KLM Royal Dutch Air	100G	25⅞	Sale	20⅜	Sale	19⅜	Sale	19⅜ Aug 31	20¾ Aug 4	19⅜ Aug 31	27⅜ Feb 9
22,900	298,800	Koppers Co Inc common	10	36¾	Sale	47⅝	Sale	46⅜	Sale	45¼ Aug 24	48 Aug 4	36 Jan 3	48¼ July 31
1,480	10,520	Preferred 4% series	100	78¾	Sale	82	Sale	81	81½	81¼ Aug 3	83½ Aug 11	78 Jan 3	85 July 20
61,300	1,210,800	Korvette (E J) Inc	1	32¾	Sale	58¼	Sale	63⅛	Sale	57¾ Aug 1	65½ Aug 21	31½ Jan 4	68½ Mar 20
47,100	318,700	Kresge (S S) Co	10	28⅛	Sale	33	Sale	32⅛	Sale	30¾ Aug 22	33¾ Aug 2	28 Jan "	34⅜ May 19
66,000	488,500	Kress (S H) & Co	10	22¼	Sale	20⅝	Sale	21⅞	Sale	20⅜ Aug 3	23⅜ Aug 14	20¼ Jun 9	26⅛ Jan 19
6,000	69,300	Kroehler Mfg Co	5	11⅛	Sale	12	Sale	13	Sale	11¾ Aug 4	13⅛ Aug 31	11⅛ Jan 3	14 Jan 16
93,400	876,200	Kroger Company	1	31⅜	Sale	29½	Sale	30⅞	Sale	29⅜ Aug 1	31¾ Aug 10	27¾ July 25	34½ Apr 6
17,600	178,800	KVP Sutherland Paper Co	5	31⅜	Sale	35¼	Sale	36⅜	Sale	34¾ Aug 2	37⅜ Aug 21	30½ Jan 3	38½ Feb 23
75,700	229,600	Laclede Gas Light com	4	25½	Sale	29½	Sale	30½	Sale	29 Aug 17	30¾ Aug 24	25⅜ Jan 27	34 May 25
----	100	4.32% preferred ser A	25	37	39	43	51	44	45	-- ------	-- ------	45 Apr 21	45 Apr 21
8,300	‡18,500	Lane Bryant	*	--	--	28¼	Sale	31¼	Sale	27 Aug 17	31½ Aug 30	‡26⅜ Jun 20	32¾ Jun 5
124,800	1,878,400	Lear Inc	50c	17¾	Sale	25⅛	Sale	24½	Sale	23⅜ Aug 29	27½ Aug 8	16 Jan 26	29⅜ May 9
31,900	193,900	Lee Rubber & Tire	5	14⅞	Sale	18⅝	Sale	21	Sale	18⅝ Aug 1	21 Aug 31	14⅝ Jan 3	21 Aug 31
16,100	16,100	Leesona Corp	5	--	--	--	--	35	Sale	34⅝ Aug 29	40¼ Aug 9	34⅝ Aug 29	40¼ Aug 9
26,300	351,100	Lehigh Coal & Navig'n Co	10	11⅝	Sale	14¼	Sale	14⅛	Sale	14⅛ Aug 3	14⅝ Aug 28	11½ Jan 3	16⅜ Apr 20
53,300	450,200	Lehigh Portland Cement	15	27½	Sale	26⅜	Sale	25	Sale	24½ Apg 31	27⅛ Aug 7	24½ Jun 29	33½ Feb 16
47,500	1,322,500	Lehigh Valley Indus com	50c	1⅜	Sale	1⅝	Sale	1⅝	Sale	1½ Aug 8	1¾ Aug 1	1⅛ Jan 4	2½ Mar 21
10,300	45,500	$1.50 conv pfd series A	*	17	Sale	19¾	Sale	20	Sale	18¼ Aug 21	20⅛ Aug 2	16⅞ Jan 4	22⅞ Mar 22
17,200	136,300	Lehigh Valley RR Co	*	4⅜	Sale	4¾	Sale	5⅛	Sale	4½ Aug 15	5¼ Aug 4	3½ July 18	6⅜ Mar 22
77,400	560,400	Lehman Corp (The)	1	26⅞	Sale	30	Sale	30⅛	Sale	29¾ Aug 1	30⅝ Aug 16	26½ Jan 3	30⅝ Aug 16
95,600	‡193,000	Lehn & Fink Prods	1	--	--	40⅝	Sale	53⅜	Sale	40¼ Aug 1	55¾ Aug 30	‡34⅛ Jun 19	55¾ Aug 30
204,800	814,400	Lerner Stores Corp	*	23½	Sale	42⅝	Sale	44	Sale	41½ Aug 29	46½ Aug 10	23⅛ Jan 4	46½ Aug 10
102,700	993,100	Libbey-Owens-Ford Glass	5	51	Sale	52¼	Sale	53¾	Sale	52¼ Aug 1	55¾ Aug 8	48⅛ Apr 28	60⅜ Mar 7
137,800	1,474,300	Libby McNeil & Libby	7	10⅜	Sale	12¾	Sale	13¼	Sale	12¼ Aug 14	14⅛ Aug 21	10¼ Jan 4	15¼ Jun 5
52,800	467,600	Liggett & Myers Tob com	25	81⅞	Sale	95¼	Sale	95⅛	Sale	93½ Aug 7	97½ Aug 22	81⅜ Jan 3	97½ Aug 22
570	5,530	7% preferred	100	146¾	Sale	149	150	148¼	Sale	148¼ Aug 16	149½ Aug 22	146½ Jan 10	152 May 4
51,200	391,206	Lily Tulip Cup Corp	5	53	Sale	50¾	Sale	48¾	Sale	47¼ Aug 31	50¾ Aug 1	47 Jun 19	59½ Mar 16
209,600	2,400,000	Ling-Temco-Vought Inc	50c	25¼	Sale	35⅛	Sale	32⅛	Sale	30¼ Aug 22	35½ Aug 2	24¾ Jan 6	42½ May 9
15,600	199,000	Link Belt Co	5	44⅝	Sale	52¼	Sale	52⅝	Sale	51¼ Aug 1	54¾ Aug 14	44½ Jan 3	56½ Apr 17
69,100	1,352,100	Lionel Corp (The)	2.50	26¾	Sale	25⅝	Sale	24	Sale	21½ Aug 29	26¾ Aug 2	21½ Aug 29	35⅞ Mar 29
108,400	1,048,500	Litton Industries Inc	1	91⅝	Sale	128⅞	Sale	145½	Sale	124½ Aug 2	146¾ Aug 31	87⅛ Jan 4	146¾ Aug 31
406,800	4,614,500	Lockheed Aircraft	1	27⅜	Sale	50⅛	Sale	49⅜	Sale	46¾ Aug 29	51⅞ Aug 18	26½ Jan 26	51⅞ Aug 18
88,700	1,237,800	Loew's Theatres Inc	1	16	Sale	34⅜	Sale	30	Sale	28⅜ Aug 29	34⅜ Aug 1	15⅞ Jan 10	35⅛ July 31
144,100	877,200	Lone Star Cement	4	22¾	Sale	23¾	Sale	24	Sale	22½ Aug 4	25 Aug 21	22 July 24	27½ Feb 27
63,700	‡652,000	Lone Star Gas common	10	--	--	25⅝	Sale	25	Sale	24⅞ Aug 30	25¾ Aug 2	‡22½ Feb 2	29 Apr 10
100	6,930	4.84% preferred	100	139	Sale	150	155	147	155	147 Aug 22	150 Aug 3	135 Jan 11	170 Apr 14
30,600	244,800	Long Island Lighting com	10	42¾	Sale	53½	Sale	54¼	Sale	52⅜ Aug 14	54¼ Aug 30	41¾ Jan 4	59¼ May 3
50	2,520	5% series B pfd	100	100½	Sale	101	102	102	103	102 Aug 8	102 Aug 8	100 Jun 16	104 Feb 8
----	60	4.25% series D pfd	100	84½	85½	85	87	85½	87	-- ------	-- ------	85 Jan 13	87½ Mar 9
150	1,520	4.35% series E pfd	100	78	88	88	89	88¼	89½	88¼ Aug 14	88½ Aug 30	87 Mar 29	90⅛ Jun 5
156,700	1,281,600	Lorillard (P) common	5	40⅜	Sale	53⅞	Sale	59¾	Sale	51¼ Aug 16	59¾ Aug 31	39½ Jan 3	59¾ Aug 31
630	7,070	7% preferred	100	138½	Sale	141¼	Sale	141¼	Sale	141¼ Aug 1	141¾ Aug 2	136¾ Jan 4	146 May 25
17,300	102,900	Louisville Gas & Elec (Ky)	*	51⅜	Sale	58⅜	59	61¾	Sale	58¾ Aug 2	62¼ Aug 30	51 Jan 4	62½ Jun 16
30,700	261,100	Louisville & Nashville	50	50⅝	Sale	51¼	Sale	54½	Sale	50¼ Aug 4	55½ Aug 21	49¼ Jun 29	58⅝ Mar 28
29,000	278,900	Lowenstein (M) & Sons	1	14¼	Sale	15⅝	Sale	15⅝	Sale	15¼ Aug 4	16⅜ Aug 8	14¼ Jan 3	18⅝ Mar 28
23,000	294,000	Lukens Steel Co	3.33⅓	53½	Sale	70	Sale	70	Sale	69 Aug 24	74⅜ Aug 4	53 Jan 3	77 May 17
14,200	154,600	Lykes Bros Steamship Co	10	16½	Sale	16⅛	Sale	16⅞	Sale	16⅛ Aug 1	17¾ Aug 2	15¾ July 28	20⅞ Feb 23
4,200	65,100	MacAnd'ws & Forbes com	10	27⅞	28¼	35½	Sale	34	34¼	32¾ Aug 22	35½ Aug 1	27¼ Jan 12	38 May 17
300	2,610	6% preferred	100	114	116	116½	Sale	118	Sale	116½ Aug 1	118 Aug 4	115½ Jan 6	119 Mar 21
95,400	670,900	Mack Trucks Inc com	5	33¼	Sale	48¾	Sale	50¾	Sale	47½ Aug 3	52¾ Aug 22	32¾ Jan 3	52¾ Aug 22
14,400	64,800	5¼% preferred (w w)	50	42½	43	50½	Sale	51½	52	50½ Aug 1	51¾ Aug 24	43 Jan 5	51¾ Aug 24
33,100	250,100	Macy (R H) Co Inc com	1	46¾	Sale	58½	Sale	61¾	Sale	58⅛ Aug 1	62¾ Aug 22	44⅞ Jan 16	62¾ Aug 22
720	10,930	4¼% pfd series A	100	84	Sale	86½	Sale	86½	Sale	85 Aug 24	87½ Aug 2	82¼ Jan 5	88½ May 8
54,700	613,900	Madison Fund Inc	1	20⅞	Sale	26	Sale	26	Sale	25½ Aug 29	27¼ Aug 11	20⅜ Feb 7	27¼ Aug 11
119,700	724,900	Magma Copper Co	10	38¾	Sale	59	Sale	61½	Sale	58 Aug 3	65¼ Aug 23	38¼ Jan 4	65¼ Aug 23
16,400	762,800	Magnavox Co (The)	1	47½	Sale	93¾	Sale	--	--	93¼ Aug 3	96 Aug 2	46 Jan 4	96¾ Jun 6
444,800	‡488,300	New common	1	--	--	31½	Sale	37¾	Sale	30 Aug 4	39½ Aug 29	‡27⅞ July 19	39½ Aug 29
23,200	259,900	Mallory (P R) & Co	1	37	Sale	57⅞	Sale	52⅜	Sale	50⅝ Aug 29	62 Aug 3	36⅝ Jan 3	60⅜ Jun 9
30,700	135,400	Manhattan Shirt Co	5	16⅝	Sale	22¾	Sale	24¾	Sale	22¾ Aug 1	27½ Aug 10	16⅝ Jan 3	27½ Aug 10
12,400	103,100	Manning Maxwell & Moore Inc	12.50	21⅞	Sale	27½	Sale	29¼	Sale	27½ Aug 1	29½ Aug 31	21⅞ Jan 3	30⅜ Jun 1
8,000	69,400	Maracaibo Oil Exploration	1	4½	Sale	5	Sale	5⅛	Sale	5 Aug 1	5⅛ Aug 1	4½ Jan 3	5⅜ Jan 27
37,900	610,200	Maremont Automotive Prod	1	12⅞	Sale	22⅞	Sale	21⅝	Sale	21⅛ Aug 22	23⅜ Aug 2	12½ Jan 4	23¾ May 15
80,700	598,600	Marine Midland Corp	5	25⅛	Sale	28⅞	Sale	32¼	Sale	28¾ Aug 1	32½ Aug 22	24⅝ Jan 17	32½ Aug 22
101,300	1,116,200	Marquardt Corp	1	19⅞	Sale	19	Sale	21¼	Sale	18½ Aug 4	22⅛ Aug 9	17⅝ July 18	26⅜ Feb 28
33,100	463,996	Marquette Cement Mfg Co	4	53¼	Sale	55½	Sale	62¾	Sale	55 Aug 2	62¾ Aug 31	51½ Jan 4	63¾ Mar 17
23,400	‡78,300	Marshall Field & Co com	*	--	--	39	Sale	41	Sale	38¼ Aug 7	41¼ Aug 31	‡34 May 31	41¼ Aug 31
260	4,230	4¼% preferred	100	90¼	93	95	97	96	98	94¾ Aug 15	97 Aug 3	91¼ Jan 26	97 Aug 3
286,800	‡3,080,400	Martin Co (The)	*	--	--	36¾	Sale	34⅝	Sale	33⅞ Aug 30	39 Aug 8	‡29⅜ Feb 7	39½ May 1
16,400	210,700	Masonite Corp	*	29¾	Sale	30½	Sale	30	Sale	29¼ Aug 24	31½ Aug 18	29¼ Aug 24	34⅝ Mar 10
69,200	469,200	May Dep't Stores com	5	44¾	Sale	53	Sale	54½	Sale	52½ Aug 15	54⅞ Aug 7	44⅛ Jan 4	55½ May 19
2,810	6,050	$3.75 pfd series 1945	*	74	Sale	79½	Sale	77	Sale	77 Aug 31	81 Aug 2	74 Jan 3	81 Aug 2
1,300	5,220	$3.75 pfd series 1947	*	75	75½	79½	Sale	77¼	Sale	76 Aug 10	80¼ Aug 1	75½ Jan 5	80¼ Aug 1
270	2,190	$3.40 preferred	*	67	68	70	71	69	70½	68½ Aug 16	70 Aug 10	68 Jan 19	70¼ Jun 9
320	1,000	3¾% pfd series 1959	100	76½	77½	78	79½	78¼	79½	78¼ Aug 18	79 Aug 4	75 July 6	79¼ Jun 7
30,400	598,400	Mays (J W) Inc	1	23¾	Sale	30⅞	Sale	33⅜	Sale	30⅞ Aug 1	34⅛ Aug 21	23¾ Jan 3	48¾ Jun 12
10,000	133,700	Maytag Co (The)	*	37	Sale	48½	Sale	52½	Sale	48½ Aug 1	56¼ Aug 15	36½ Jan 3	56¼ Aug 15
16,200	254,900	M C A Inc	*	37⅝	Sale	64	Sale	69¼	Sale	62½ Aug 4	69¼ Aug 31	36⅜ Jan 6	71 May 10
22,100	‡55,000	McCall Corp	*	--	--	29	Sale	32½	Sale	26 Aug 3	34¼ Aug 23	‡26 Aug 3	39¼ Apr 26
6,500	43,300	McCord Corp	3	30¼	31	37	37⅝	36½	37	35¼ Aug 25	38 Aug 7	30 Jan 4	38½ Apr 27
82,400	2,112,200	McCrory Corp common	50c	12⅞	Sale	19½	Sale	19½	Sale	19¼ Aug 25	20¾ Aug 7	12¾ Jan 3	24¾ May 22
590	26,440	3½% conv preferred	100	70⅜	71¼	98	Sale	97¾	Sale	97 Aug 25	105 Aug 8	71¼ Jan 4	120 May 19
230	7,490	$6 conv preferred	100	96	97½	105	Sale	102	103½	104 Aug 15	106 Aug 10	94½ Mar 16	107 July 25
2,890	22,980	5½% conv pref B	100	87	Sale	127¾	Sale	126	134	127¾ Aug 1	137 Aug 8	86½ Jan 5	161½ May 22
9,160	32,840	4½% conv pref B	100	--	--	77	Sale	81¼	Sale	77 Aug 1	83 Aug 8	76 July 18	85 Jun 22
56,700	529,500	McDermott (J Ray) & Co	1	29	Sale	42¼	Sale	45	Sale	41½ Aug 1	47⅞ Aug 22	28⅜ Jan 3	47⅞ Aug 22
176,300	1,518,000	McDonnell Aircraft	2.50	24⅝	Sale	34½	Sale	37⅜	Sale	34⅛ Aug 1	39 Aug 8	22½ Jan 26	39½ May 8
41,000	719,500	McGraw-Edison Co	1	31	Sale	35⅛	Sale	37¼	Sale	34⅞ Aug 1	37¼ Aug 31	30¾ Jan 3	40⅝ Apr 7
64,300	‡414,700	McGraw-Hill Pub	1	--	--	33	Sale	33¾	Sale	31 Aug 21	34 Aug 31	‡31 Aug 21	43⅛ Mar 22
7,400	85,100	McGregor-Doniger Inc— Class A	1	15½	Sale	15¼	Sale	15⅛	Sale	14½ Aug 4	15⅜ Aug 1	14¼ Jan 16	17¼ Jun 30
58,900	277,500	McIntyre Porcupine Mines	*	27¾	Sale	38¾	Sale	43⅝	Sale	38¾ Aug 1	45¼ Aug 22	27 Feb 24	45¼ Aug 22
4,800	70,200	McKee (A G) & Co	*	26¼	Sale	29	Sale	26⅞	27½	26¾ Aug 30	29 Aug 1	26 Jan 5	34½ Feb 23
81,800	419,000	McKesson & Robbins	18	38	Sale	36¼	Sale	36¾	Sale	35¾ Aug 30	37⅝ Aug 11	35¾ Aug 30	47 Apr 5
53,200	295,800	McLean Trucking Co	1	5⅞	Sale	7¼	Sale	8	Sale	7⅛ Aug 3	8¼ Aug 15	5⅞ Jan 3	8¼ Jun 5
5,700	61,800	McQuay-Norris Mfg Co	10	15⅞	16½	18¼	Sale	19⅜	Sale	18¼ Aug 1	19⅞ Aug 16	16 Jan 6	19⅞ Aug 16
42,200	344,200	Mead Corp common	5	35½	Sale	42½	Sale	45⅝	Sale	42½ Aug 1	45¾ Aug 16	35½ Jan 3	45¾ Aug 16
460	1,320	4¼% pfd 1st series	100	88	89½	92	Sale	91½	Sale	91½ Aug 16	92½ Aug 7	88 Jan 9	93 May 24
10,000	97,900	Medusa Portland Cement	*	26¼	26¾	28⅜	Sale	27⅝	Sale	27 Aug 15	29¼ Aug 4	23¾ Jan 19	31¼ Apr 10
28,700	233,700	Melville Shoe Corp com	1	30⅞	Sale	34½	Sale	33	Sale	30⅛ Aug 31	35 Aug 8	30⅛ Aug 21	35⅞ Feb 28
3,220	9,190	4% preferred series B	100	80½	Sale	83½	Sale	82½	84	82 Aug 15	84 Aug 11	80 Jan 6	84 Aug 11
11,900	44,800	Mercantile Stores	3.66⅔	36⅜	Sale	37¾	Sale	43½	Sale	37¾ Aug 1	44½ Aug 21	33⅛ Feb 16	44½ Aug 21
66,600	665,100	Merck & Co Inc com	16⅔c	84	Sale	85½	Sale	85⅛	Sale	85 Aug 30	91½ Aug 9	77⅜ Jan 20	91½ Aug 9
1,000	6,200	$3.50 preferred	*	76½	79	81	Sale	80½	82¼	81 Aug 1	81¾ Aug 17	75 Apr 20	81¾ Aug 17
56,300	‡534,800	Mergenthaler Linotype	25c	--	--	29	Sale	31	Sale	28½ Aug 24	32¼ Aug 17	‡24⅞ Mar 10	35 May 31
135,100	1,068,100	Merritt Chpmn & Scott	12.50	9⅜	Sale	10¼	Sale	11	Sale	10⅛ Aug 1	12¼ Aug 15	9⅛ Jan 3	13⅜ Apr 20
161,200	184,700	Mesabi Trust—Units of Beneficial Interest		--	--	12⅜	Sale	12¼	Sale	11 Aug 3	12⅜ Aug 1	11 Aug 3	12⅞ July 28
5,100	51,200	Mesta Machine Co	5	45¼	Sale	52¾	Sale	52	Sale	51¾ Aug 21	56¼ Aug 10	45¼ Jan 3	59⅝ Mar 10
159,400	1,530,200	Metro-Goldwyn-Mayer Inc	*	43¼	Sale	55	Sale	56¾	Sale	51½ Aug 4	58½ Aug 14	41½ Jan 3	70⅜ May 8

For footnotes, see page 29.

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Aggregate Sales in August Shares	Since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 3, 1961 Opening or Bid	Opening or Ask	PRICES IN AUGUST Aug. 1 Opening or Bid	Ask	Aug. 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
		Metropolitan Edison—											
340	3,740	3.90% preferred	100	81	82	85	86½	82¾	Sale	81½ Aug 29	87 Aug 7	81 Jan 5	87 Jun 15
120	1,720	4.35% preferred	100	90	Sale	93½	Sale	89½	93½	92½ Aug 9	94 Aug 1	89½ Jan 10	97 Mar 27
150	1,640	3.85% preferred	100	81	82½	83	84½	79	80½	80 Aug 30	83⅞ Aug 11	80 May 2	84 July 21
40	470	3.80% preferred	100	81	82½	83	84½	79	81	82 Aug 15	83 Aug 8	80 Jan 24	84½ July 3
110	1,560	4.45% preferred	100	90	Sale	97	99	92½	96	96 Aug 24	99 Aug 3	90 Jan 3	99 Aug 3
81,600	625,000	Middle South Utilities	10	31⅞	Sale	37	Sale	37⅜	Sale	36¾ Aug 1	38¾ Aug 23	30⅞ Jan 4	38⅞ May 24
1,000	11,400	Midland Enterprises Inc	1	41½	43	45	Sale	--	--	43 Aug 4	49½ Aug 22	40 Feb 17	52¼ May 22
31,300	163,400	Midland-Ross Corp com	5	50½	Sale	49¼	Sale	51⅜	Sale	49¼ Aug 1	52½ Aug 23	46½ Apr 28	58 Feb 9
590	7,920	5½% 1st preferred	100	93½	95	99¼	100	99	Sale	99 Aug 29	101 Aug 8	93½ Jan 10	101½ May 24
15,400	59,400	Midwest Oil Corp	10	39	39½	43¾	Sale	43¼	Sale	43¼ Aug 1	44¾ Aug 15	39¼ Jan 4	49¼ Mar 14
		Minerals & Chemicals											
114,800	1,190,700	Phillip Corp	1	19⅝	Sale	28¼	Sale	27¼	Sale	26¾ Aug 30	30¾ Aug 4	19⅛ Jan 3	30¾ Aug 4
33,000	421,700	Minn-Honeywell Reg	1.50	143	Sale	143	Sale	150	Sale	143 Aug 1	152½ Aug 22	136¼ July 19	170¾ Mar 10
4,400	37,600	3% convertible pref	100	--	--	104	Sale	108½	109½	103½ Aug 2	109 Aug 22	102¾ July 24	109 Jun 15
162,000	1,512,700	Minn Mining & Mfg	*	73⅝	Sale	76	Sale	76½	Sale	75⅛ Aug 25	79¾ Aug 11	70⅛ Jan 17	87⅝ Jun 12
37,000	287,300	Minn & Ontario Paper	2.50	31½	Sale	32⅛	Sale	32⅛	Sale	31 Aug 3	34¼ Aug 16	28½ May 1	34¼ Aug 16
9,700	109,900	Minnesota Pwr & Lt Co	*	35⅞	Sale	41½	Sale	39⅞	Sale	39½ Aug 28	42 Aug 7	35⅝ Jan 4	44 Apr 6
25,000	227,900	Mission Corp	1	35¼	Sale	43	Sale	43⅜	Sale	42¾ Aug 1	43¾ Aug 23	35⅛ Jan 3	45½ Apr 11
61,900	550,800	Mission Development Co	5	24¾	Sale	29	Sale	26¼	Sale	26⅛ Aug 31	29⅛ Aug 9	24 Jan 6	30¾ Mar 22
55,400	392,100	Mississippi River Fuel	10	34⅛	Sale	38½	Sale	37⅞	Sale	37¼ Aug 7	39⅞ Aug 15	34⅛ Jan 3	42⅞ Jun 6
17,100	222,100	Mo-Kansas-Texas RR	*	3½	Sale	4¼	Sale	4⅜	Sale	4⅛ Aug 1	4⅞ Aug 4	3½ Jan 3	5⅝ Mar 27
42,800	182,900	Missouri Pac RR class A	*	40	Sale	41½	Sale	43¾	Sale	41¼ Aug 2	44¼ Aug 22	37⅛ Apr 20	44½ Aug 22
15,800	85,900	Missouri Portl'd Cement	6.25	35	Sale	38⅛	Sale	41¼	Sale	37⅝ Aug 1	42⅜ Aug 22	34½ Jan 4	42⅞ May 15
9,400	153,800	Missouri Public Service Co	1	20¼	Sale	23½	Sale	22⅞	Sale	22½ Aug 29	23⅞ Aug 11	19⅞ Jan 5	24⅝ Feb 28
172,800	1,822,800	Mohasco Industries com	5	8	Sale	9¾	Sale	10⅞	Sale	9⅝ Aug 1	12 Aug 23	8 Jan 3	13¾ Apr 4
240	2,280	3½% preferred	100	61	62	68¼	70	68	70½	68¼ Aug 3	70¾ Aug 28	62 Jan 4	73½ Mar 29
490	2,210	4.20% preferred	100	70½	72	71	Sale	72	73½	71 Aug 1	74¾ Aug 28	71 Jan 4	79 Mar 28
12,600	133,000	Monarch Machine Tool	*	13⅝	Sale	17¼	Sale	16⅞	Sale	16½ Aug 29	18¾ Aug 4	13⅜ Jan 3	19⅞ Apr 4
1,300	5,400	Monon RR class A	25	9¼	10¼	9	10	9¼	Sale	9¼ Aug 31	10¼ Aug 17	8½ Apr 14	10½ Jan 19
3,000	29,300	Class B	*	6¾	Sale	7⅝	7⅞	8⅛	Sale	7¾ Aug 2	8½ Aug 8	6⅝ Feb 2	9¼ Jun 29
227,700	1,532,900	Monsanto Chemical Co	2	46	Sale	54¾	Sale	56¼	Sale	54 Aug 14	58⅜ Aug 23	44⅛ Jan 20	58⅜ Aug 23
29,400	209,700	Montana-Dakota Util Co	5	33¼	Sale	32½	Sale	32⅞	Sale	32½ Aug 1	35 Aug 17	32½ Aug 1	39 Mar 10
11,200	146,900	Montana Power Co	*	31	Sale	34⅝	Sale	37½	37¾	34⅝ Aug 1	37¾ Aug 28	31 Jan 3	38 Jun 12
		Montecatini Min & Chemical											
18,000	120,200	Amer Shares	1,000 Lire	36⅞	Sale	35⅜	Sale	33½	Sale	33¼ Aug 31	37 Aug 7	32⅝ July 21	39⅞ Jan 30
590,500	2,183,200	Montgomery Ward & Co	*	28⅛	Sale	28⅜	Sale	29¾	Sale	27⅝ Aug 4	32½ Aug 14	26¾ July 3	34¾ Mar 1
34,200	409,400	Moore-McCormack Lines	12	11¾	Sale	11½	Sale	11	Sale	10⅞ Aug 29	12⅝ Aug 17	10⅞ Aug 29	17¼ Feb 15
27,100	420,600	Morrell (John) & Co	10	32⅞	Sale	31½	Sale	29⅝	Sale	29½ Aug 25	33 Aug 2	29¼ Apr 10	37⅝ Feb 16
70,700	580,500	Motec Industries Inc	1	19⅝	Sale	19¼	Sale	19⅞	Saye	19 Aug 7	22⅜ Aug 14	19 Mar 8	28¼ Apr 20
42,100	539,700	Motorola Inc	3	75½	Sale	89¾	Sale	92¼	Sale	86½ Aug 9	93¾ Aug 29	75⅛ Jan 3	100 May 8
24,000	315,000	Motor Wheel Corp	5	12	Sale	13½	Sale	14⅜	Sale	13½ Aug 1	15⅝ Aug 21	11¾ Jan 3	20½ Mar 17
12,200	158,200	Mountain Fuel Supply Co	10	--	--	35¼	Sale	35⅛	Sale	34½ Aug 22	35⅞ Aug 29	29⅜ Jan 9	37⅝ May 19
35,200	858,400	MSL Industries Inc	*	17¼	Sale	31⅝	Sale	28⅛	Sale	27 Aug 21	33¼ Aug 2	16¼ Jan 4	41⅜ May 31
6,600	77,400	Mueller Brass Co	1	21⅛	Sale	23⅞	Sale	24¼	Sale	23½ Aug 24	24¼ Aug 31	20¾ Jan 31	26⅞ May 22
8,900	200,500	Munsingwear Inc	5	18⅛	Sale	21⅝	Sale	21⅝	Sale	21⅛ Aug 25	23¼ Aug 10	17⅞ Jan 5	27 Feb 8
14,700	94,500	Murphy Co (G C)	1	47½	Sale	47½	Sale	45½	Sale	45 Aug 31	47½ Aug 1	44 Jan 18	52 Apr 5
19,100	238,600	Murray Corp of America	10	27¼	Sale	26⅝	Sale	28⅝	Sale	26⅝ Aug 1	28⅝ Aug 31	26⅝ Jan 10	32⅝ Mar 28
81,400	1,692,800	NAFI Corp	1	30⅜	Sale	32⅜	Sale	30⅛	Sale	28¼ Aug 31	33¾ Aug 7	27⅛ Feb 1	41⅜ Mar 8
28,000	144,000	Natco Corp	5	13½	Sale	13¼	Sale	11¼	Sale	11¼ Aug 28	14 Aug 11	11⅜ Aug 15	18½ Apr 4
11,200	99,900	National Acme Co	1	48	Sale	55¾	Sale	54	Sale	52¼ Aug 15	55¾ Aug 1	47 Jan 4	59½ Mar 1
72,100	459,700	National Airlines Inc	1	10	Sale	15⅛	Sale	14	14⅛	13¼ Aug 24	16¾ Aug 8	10 Jan 3	16¾ Aug 8
26,300	204,400	National Aviation Corp	5	29¾	Sale	30⅛	Sale	29⅜	Sale	29⅜ Aug 31	31½ Aug 10	26⅝ Jan 27	31½ Jan 12
32,800	347,800	National Biscuit Co com	10	73¼	Sale	78½	Sale	78⅝	Sale	76½ Aug 28	81⅜ Aug 8	70½ Jan 6	85¾ Mar 30
1,320	12,600	7% preferred	100	149½	Sale	152¼	Sale	150¼	Sale	150 Aug 30	154 Aug 2	149 Jan 3	157 Apr 17
281,000	1,335,400	National Can Corp	10	8⅝	Sale	12⅜	Sale	14⅝	Sale	12¼ Aug 1	15⅛ Aug 28	8⅝ Jan 3	15⅛ Aug 28
102,900	803,300	Nat'l Cash Register	5	62½	Sale	98	Sale	106½	Sale	98 Aug 1	109 Aug 21	61⅞ Jan 4	109 Aug 21
14,100	113,800	National Castings Co	*	25¼	Sale	27	Sale	25¼	Sale	25⅛ Aug 30	27¼ Aug 1	25⅛ July 20	33½ Apr 12
52,900	383,000	National City Lines	1	20¾	Sale	22⅛	Sale	19½	Sale	19¼ Aug 29	22½ Aug 11	19¼ Aug 2[illegible]	26¾ Feb 28
48,300	429,300	National Dairy Products	5	60	Sale	69⅞	Sale	68¾	Sale	66⅝ Aug 17	70⅜ Aug 9	59⅜ Jan 4	70⅝ Mar 15
191,500	1,508,600	Nat Distillers & Chem	5	25¾	Sale	28⅛	Sale	27¾	Sale	27⅛ Aug 30	29 Aug 2	25¼ Jan 9	30¾ May 11
21,400	91,000	4¼% pfd ser of 1951	100	83½	84¼	84¼	Sale	83	Sale	82¼ Aug 25	85¼ Aug 3	82¼ Aug 15	92½ Feb 27
5,000	12,800	4½% preferred (conv)	50	--	--	50¾	Sale	49	Sale	49 Aug 31	52 Aug 1	46¼ July 7	52 Aug 1
43,700	351,900	National Fuel Gas Co	10	24	Sale	28⅜	Sale	27¾	Sale	26⅞ Aug 9	28½ Aug 1	23¾ Jan 3	30⅛ Mar 29
52,500	360,700	National Gypsum Co com	1	56⅞	Sale	62⅜	Sale	61⅞	Sale	61½ Aug 31	65⅞ Aug 17	53½ May 3	65⅞ Aug 17
730	14,960	$4.50 preferred	*	93	Sale	94½	95	91¾	Sale	90½ Aug 25	94⅞ Aug 2	90½ Aug 2[illegible]	97 Apr 3
81,400	723,200	National Lead Co common	5	85¼	Sale	91¼	Sale	88½	Sale	86⅝ Aug 29	94¼ Aug 8	84 July 19	95⅝ Feb 3
1,240	8,400	7% preferred A	100	150½	Sale	152½	Sale	150⅝	Sale	150½ Aug 15	153½ Aug 1	149 Apr 7	154½ May 18
330	5,140	6% preferred B	100	125	127	126	127	125¾	127	124½ Aug 15	126½ Aug 9	124½ Aug 15	129½ Jun 8
20,000	77,300	Nat Linen Service Corp	--	23½	Sale	25⅞	Sale	32¾	Sale	25⅞ Aug 1	33½ Aug 17	23½ Jan 3	33½ Aug 17
7,900	39,700	National-Standard Co	10	29⅞	Sale	31⅛	Sale	36¼	Sale	31 Aug 3	36⅞ Aug 30	28½ July 21	36⅞ Aug 30
45,200	291,600	National Steel Corp	10	81½	Sale	96⅜	Sale	95½	Sale	93¾ Aug 10	97½ Aug 23	80 Jan 17	98 Jun 5
9,000	105,300	National Sugar Refining	*	19⅜	Sale	19⅝	Sale	19	Sale	18¾ Aug 9	19⅝ Aug 1	18½ Jun 29	22½ Jan 20
99,700	817,800	National Tea Co	4	15⅝	Sale	21⅛	Sale	23⅛	Sale	21⅛ Aug 1	23⅜ Aug 25	15⅛ Jan 6	23⅜ Aug 25
134,800	1,977,400	National Theatres & TV	1	5⅛	Sale	8⅝	Sale	8½	Sale	7½ Aug 22	8⅝ Aug 1	5⅛ Jan 3	9⅛ Apr 17
8,100	126,900	Nat Vulcanized Fibre Co	1	21½	21⅞	22½	Sale	21½	Sale	20⅝ Aug 14	22¾ Aug 1	20⅝ Aug 14	27⅞ May 15
61,600	1,361,300	Natomas Co	1	5⅝	Sale	7¾	Sale	8¾	Sale	7⅝ Aug 4	9¼ Aug 21	5⅝ Jan 3	10⅞ Apr 5
16,700	359,800	Nautec Corp	5	21¼	Sale	22¾	Sale	20½	Sale	20 Aug 31	22⅞ Aug 1	19½ Feb 14	29¼ Apr 28
6,200	110,500	Neisner Bros Inc	1	10½	Sale	12⅞	Sale	11¾	Sale	11½ Aug 28	12⅞ Aug 1	9¾ Jan 24	16½ Jun 9
17,600	187,800	Neptune Meter Co	5	28¼	Sale	27½	Sale	26¼	Sale	26¼ Aug 7	27⅝ Aug 2	22⅞ Jan 26	29½ Jan 6
7,800	80,100	Newberry Co (J J) com	*	37	Sale	44¾	Sale	43½	44¼	42¼ Aug 24	46¼ Aug 3	36½ Jan 3	46¾ Apr 18
530	5,740	3¾% preferred	100	75½	76¼	77⅝	Sale	75	76	75⅛ Aug 30	79 Aug 3	74 Jan 13	80 Mar 3
48,300	535,200	New England Elec System	1	22	Sale	24⅜	Sale	24¾	Sale	24⅛ Aug 1	25 Aug 11	21⅞ Jan 3	25½ Jun 12
70	1,910	N J Pwr & Lt Co 4% pfd	100	78½	81	82½	84	83½	86	82½ Aug 2	85 Aug 24	79½ Jan 9	85 Aug 24
40,700	286,800	Newmont Mining Corp	10	63½	Sale	70½	Sale	75	Sale	70½ Aug 1	75½ Aug 3	63½ Jan 3	75⅝ Mar 22
		Newport News Shipbuilding											
48,000	590,300	& Dry Dock Co	1	44⅜	Sale	63½	Sale	58⅝	Sale	58 Aug 24	65⅜ Aug 1	43½ Jan 3	65⅜ Aug 1
41,300	353,400	New York Air Brake	5	25	Sale	35½	Sale	38	Sale	34¾ Aug 16	39⅝ Aug 25	25 Jan 3	39⅝ Aug 28
114,900	1,329,900	New York Central RR	1	16	Sale	16½	Sale	18	Sale	16⅜ Aug 1	18⅝ Aug 4	15½ July 18	22 Mar 21
50,700	792,100	N Y Chicago & St Louis	15	37⅞	Sale	38	Sale	39⅛	Sale	37⅝ Aug 2	39⅝ Aug 30	35¾ Jun 27	46 Mar 22
		¶New York New Haven &											
59,300	241,200	Hartford RR com	*	3⅜	Sale	1⅞	Sale	2⅛	Sale	1¾ Aug 1	2⅞ Aug 7	1⅝ July 7	4⅞ Jan 24
13,100	240,567	Preferred 5% series A	100	5¾	Sale	3¼	3½	4	Sale	3¼ Aug 3	4⅝ Aug 8	2⅞ July 10	8⅜ Jan 23
8,100	110,700	N Y Shipbuilding Corp	1	13½	Sale	13¼	Sale	13⅛	Sale	13 Aug 3	15 Aug 21	11¼ Jun 15	18⅜ Jan 30
		N Y State Elec & Gas Corp											
46,400	242,400	Common	*	28½	Sale	37½	Sale	38½	Sale	37 Aug 4	39¾ Aug 11	28½ Jan 3	39¾ Aug 1
380	4,950	$3.75 preferred	100	75½	76½	79¼	Sale	77½	79½	78 Aug 14	79½ Aug 10	75¾ Jan 23	81½ Feb 27
		Niagara Mohawk Pwr Corp—											
90,800	764,600	Common	*	38⅞	Sale	46¾	Sale	45⅞	Sale	44½ Aug 29	48⅞ Aug 9	38¾ Jan 3	48⅞ Aug 9
1,030	8,310	3.40% preferred	100	69	70	70½	Sale	68½	69	68⅜ Aug 15	70½ Aug 1	68½ Jun 29	72 Apr 10
1,700	18,500	3.60% preferred	100	72	Sale	73¼	74	74¼	Sale	73⅛ Aug 14	74¼ Aug 31	71¾ Jan 9	75½ Mar 6
1,160	8,500	3.90% preferred	100	76⅝	Sale	78½	Sale	78¾	Sale	78¼ Aug 8	79¼ Aug 14	76¼ Jan 3	83 Mar 17
1,090	3,560	4.10% preferred	100	81¾	83	84	85	84	86	82½ Aug 7	84¼ Aug 21	82 Jan 6	88 Apr 3
840	7,670	5.25% preferred	100	103½	104¾	105¼	Sale	105½	105¾	105¼ Aug 1	105¾ Aug 10	103 Jan 4	108 Mar 6
1,730	11,000	4.85% preferred	100	99½	Sale	99¾	100	99	99½	98 Aug 14	99¾ Aug 2	98 Aug 1[illegible]	103¼ Mar 1
8,100	85,700	Niagara Share Corp	5	19¾	Sale	26	Sale	25½	Sale	25⅜ Aug 10	26 Aug 1	19⅜ Jan 12	26 July 27
10,300	150,500	Nopco Chemical Co	1	31	Sale	45½	Sale	45¾	Sale	41½ Aug 4	47 Aug 9	30¾ Jan 9	57⅛ Jun 6
66,300	275,300	Norfolk & Western com	25	98¾	Sale	100¾	Sale	101¼	Sale	97¼ Aug 8	101¾ Aug 30	97¼ Aug 8	117 Feb 24
1,400	16,200	Adjustment pfd	25	23	Sale	12⅞	Sale	12¾	Sale	12¾ Aug 31	13¼ Aug 22	21 July 18	24 Mar 14
3,000	23,900	6% preferred	10	13	Sale	21⅝	22	21	22	21¼ Aug 30	22 Aug 11	12¾ July 3	13¾ Jan 12
21,700	495,900	Norris-Thermador Corp	50c	19½	Sale	25¼	Sale	22	Sale	22 Aug 31	25½ Aug 10	18 Jan 26	34⅜ May 15
216,800	2,105,800	North Amer Aviation	1	47¾	Sale	54⅜	Sale	53¾	Sale	51⅝ Aug 30	56¾ Aug 9	41⅝ Apr 5	56¾ Aug 9
7,000	170,200	North American Car Corp	5	47⅜	Sale	64	Sale	63¾	Sale	63¾ Aug 31	64¾ Aug 22	45¼ Jan 17	67 Jun 2
740	6,590	Northern Central Ry	50	64½	Sale	64⅛	Sale	65	Sale	64 Aug 2	66 Aug 29	64 Jan 11	69 May 16
49,800	608,100	Northern Natu'l Gas com	10	30¼	Sale	35	Sale	36⅞	Sale	33⅞ Aug 1	39⅜ Aug 16	30 Jan 3	43 May 9
760	5,460	5½% preferred	100	104¾	Sale	105	Sale	105	106	104½ Aug 23	105½ Aug 29	103 July 5	107½ May 10
1,550	11,220	5.80% preferred	100	109	Sale	110¾	Sale	109	110	108½ Aug 10	110⅞ Aug 1	108½ Jan 5	113½ Mar 13
230	3,880	5.60% preferred	100	106¼	Sale	108½	109½	108	109	107 Aug 9	108½ Aug 2	106¼ Jan 3	112 Jun 6
64,700	585,900	Northern Pacific Ry	5	42⅜	Sale	42	Sale	43⅞	Sale	40¼ Aug 14	44 Aug 22	39¾ July 19	50⅛ Mar 22

For footnotes, see page 29.

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Aggregate Sales in August Shares	Sales Since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 3, 1961 Opening or Bid	Price Jan. 3, 1961 Opening or Ask	PRICES IN AUGUST — Aug. 1 Opening or Bid	Aug. 1 Opening or Ask	Aug. 31 Closing or Bid	Aug. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
		Northern States Pow (Minn)											
43,800	303,800	Common	5	28⅝	Sale	31⅞	Sale	35⅝	Sale	31⅞ Aug 1	35¾ Aug 31	27½ Jan 10	35¾ Aug 31
1,770	14,680	$3.60 preferred	100	73	Sale	73¾	Sale	74¼	Sale	72⅝ Aug 15	74¼ Aug 31	72 Jan 12	77½ Mar 23
530	8,440	$4.10 preferred	100	83¼	84	84	Sale	83	84¼	83¼ Aug 7	84¼ Aug 23	83 Jun 27	86¼ Feb 21
260	980	4.08% preferred	100	80	84	82½	Sale	83	84	82½ Aug 1	83¼ Aug 2	83 July 11	85 May 4
370	5,290	4.11% preferred	100	83⅜	84	84¼	Sale	83	84¼	83 Aug 21	84¼ Aug 1	82 July 5	86½ Mar 22
280	1,970	$4.16 preferred	100	83⅛	84	84	86½	84¾	86	84½ Aug 18	85½ Aug 30	83⅜ Jan 5	87½ Feb 7
81,800	918,300	Northrop Corp	1	45¼	Sale	64	Sale	57	Sale	54½ Aug 29	65⅞ Aug 9	41½ Jan 26	67⅜ May 15
86,100	715,600	Northwest Airlines com	10	15⅞	Sale	30¾	Sale	28	Sale	24¾ Aug 29	31¼ Aug 4	15⅞ Jan 3	33¼ July 20
19,400	129,900	5¼% convertible pfd	25	23	23½	34⅛	Sale	32½	Sale	30½ Aug 29	35⅛ Aug 7	23½ Jan 4	35⅛ Aug 7
11,100	97,100	Northwestern Steel & Wire	5	22½	Sale	34¼	Sale	32⅜	Sale	32 Aug 31	36 Aug 2	21⅞ Jan 4	37¼ May 17
22,900	278,700	Norwich Pharmacal	62½c	48⅞	Sale	60	Sale	60	Sale	54 Aug 24	61¾ Aug 3	41¼ Jan 6	64 May 12
37,800	357,900	Ohio Edison Co com	15	38¼	Sale	42¾	Sale	46	Sale	42¼ Aug 14	46⅞ Aug 25	35⅞ Jan 3	46⅞ Aug 25
1,160	11,550	4.40% preferred	100	89	Sale	93½	94	93	Sale	92 Aug 17	94½ Aug 9	89 Jan 3	95¾ Feb 23
2,060	10,210	3.90% preferred	100	79	Sale	82	Sale	81	Sale	79¾ Aug 14	82 Aug 1	79 Jan 3	83½ Mar 20
1,050	14,430	4.56% preferred	100	93½	Sale	97	98	95¾	Sale	95¾ Aug 23	97¾ Aug 2	93⅛ Jan 3	98 May 3
390	3,560	4.44% preferred	100	90½	92	92¾	Sale	92½	93	92 Aug 8	93 Aug 9	90½ Jan 13	94 Feb 21
61,100	681,000	Ohio Oil Co (The)	*	37¼	Sale	44	Sale	40⅝	Sale	40⅝ Aug 31	45¼ Aug 4	36¼ Jan 5	45¼ Aug 4
40,400	229,200	Oklahoma Gas & Elec com	5	35¼	Sale	42⅞	Sale	42	Sale	41¼ Aug 25	43¼ Aug 15	32⅜ Mar 9	44½ Jun 16
1,300	17,500	4% preferred	20	16¾	17	16¾	17⅛	16⅝	Sale	16⅝ Aug 31	16⅞ Aug 9	16½ Apr 12	17¾ Mar 15
340	830	4.24% pfd series	100	88½	Sale	85	87½	86	87	85 Aug 4	87 Aug 25	85 Aug 4	88¾ Mar 27
37,800	193,300	Oklahoma Natural Gas	7.50	33	Sale	34⅞	Sale	32⅝	Sale	32⅛ Aug 24	35½ Aug 2	32⅛ Aug 24	36⅞ July 10
235,300	1,893,000	Olin-Mathieson Chem Corp	5	43¼	Sale	50	Sale	49¾	Sale	48⅛ Aug 23	52¼ Aug 7	40 Feb 14	52¼ Aug 7
10,700	134,400	Olin Oil & Gas Corp	1	15⅝	Sale	18	Sale	19¼	Sale	18 Aug 1	19⅜ Aug 30	15½ Jan 4	20¾ Apr 28
13,900	103,700	Orange & Rockland Util	10	40	Sale	50¾	Sale	56½	Sale	50¾ Aug 1	56¾ Aug 24	39¼ Jan 17	59 May 12
49,100	501,160	Otis Elevator Co	*	59	Sale	78¼	Sale	77	Sale	74¾ Aug 24	80¼ Aug 3	56½ Jan 4	80½ July 11
177,100	1,857,800	Outboard Marine & Manufacturing Co	30c	23⅞	Sale	19⅛	Sale	19⅞	Sale	18⅜ Aug 9	20⅜ Aug 17	18⅜ Aug 9	28¼ Feb 20
2,970	55,500	Outlet Co	*	16⅝	Sale	20	Sale	19⅝	20⅛	19⅝ Aug 25	20¼ Aug 3	16⅝ Jan 3	21⅞ Apr 17
200	3,400	Overland Corp (The)	1	15	16	15½	16	15½	16	15⅝ Aug 16	16 Aug 4	15¼ Jan 6	16 Aug 4
20,300	222,500	Owens-Corning Fiberglas	1	97½	Sale	87¼	Sale	88¼	Sale	86½ Aug 2	91 Aug 14	84¼ July 25	102¾ Mar 22
43,400	414,900	Owens-Illinois Glass com	6.25	93¼	Sale	87⅛	Sale	89	Sale	86½ Aug 1	93¼ Aug 14	86 July 28	104 Apr 11
7,200	72,900	4% preferred	100	117	Sale	109½	Sale	115	116	108 Aug 1	118 Aug 25	108 Aug 1	120¾ Apr 3
15,900	178,000	Oxford Paper Co common	15	26	26½	29¾	30	31⅞	Sale	29⅝ Aug 2	33¼ Aug 22	26⅜ Jan 4	34⅛ May 5
560	4,900	$5 preferred	*	87¾	89¼	95	Sale	93½	94¾	93¾ Aug 23	95 Aug 1	87¾ Jan 6	98 July 11
9,600	152,000	Pacific Amer Corp	5	14¾	15¼	20	Sale	22¼	Sale	18¾ Aug 7	22¾ Aug 30	14½ Jan 13	24¾ Jun 15
17,000	257,800	Pacific Cement & Aggreg	5	15¼	Sale	14⅞	Sale	14¼	Sale	13¾ Aug 8	14⅞ Aug 1	13½ Jun 6	18 Mar 3
7,700	135,700	Pacific Coast common	1	15½	Sale	18	Sale	17⅝	Sale	17⅝ Aug 30	19⅞ Aug 7	15⅛ Jan 5	22⅝ May 17
100	4,600	5% preferred	25	20	21⅞	21½	23	21½	24	23 Aug 4	23 Aug 4	20½ Jan 17	25¼ May 31
9,400	290,300	Pacific Finance Corp	10	51⅝	Sale	68⅝	Sale	68	70	68⅝ Aug 1	75 Aug 23	51⅝ Jan 3	75 Aug 23
53,000	494,400	Pacific Gas & Electric	25	75⅞	Sale	77¼	Sale	83½	Sale	77¼ Aug 1	83½ Aug 18	73½ Jan 3	85¼ Mar 21
44,100	372,300	Pacific Lighting Corp	*	53⅛	Sale	56⅜	Sale	56½	Sale	56 Aug 1	59⅞ Aug 22	52 Jan 23	59⅞ Aug 22
63,000	483,700	Pacific Teleph & Teleg — Common	14 2/7	31⅜	Sale	42¼	Sale	47¼	Sale	39¾ Aug 15	47½ Aug 31	30¼ Jan 3	48¼ Apr 4
2,000	14,560	6% preferred	100	141½	Sale	161⅜	Sale	170	Sale	161⅜ Aug 1	174⅝ Aug 29	141¼ Jan 5	177 Apr 3
30,300	354,700	Pacific Tin Consol Corp	1	5¼	Sale	7	Sale	7¾	Sale	6¾ Aug 18	7⅞ Aug 31	5¼ Jan 3	8¼ May 16
9,000	9,000	Packaging Corp of Amer	5	--	--	--	--	23⅝	Sale	22 Aug 29	24¼ Aug 30	22 Aug 29	24¼ Aug 30
40,900	385,200	Packard-Bell Electronics	50c	22¾	Sale	16⅛	Sale	18	Sale	16⅛ Aug 1	18 Aug 31	16 July 31	26⅜ May 15
42,300	509,500	Pan American Sulphur	70c	16¼	Sale	16½	Sale	16	Sale	16 Aug 28	17¼ Aug 8	15¾ Jun 26	18¾ Feb 9
191,800	1,645,900	Pan American World Airways Inc	1	17⅞	Sale	18⅛	Sale	17⅜	Sale	17⅛ Aug 30	20¼ Aug 10	17⅛ July 20	21⅞ Feb 27
79,700	817,300	Panhandle Eastern Pipe Line Co common	*	50	Sale	44½	Sale	44⅛	Sale	44 Aug 3	46⅞ Aug 11	39⅜ July 19	56⅜ Apr 4
200	2,050	4% preferred	100	86½	88	92	94	92	94	90½ Aug 8	93 Aug 23	86½ Jan 5	93 Aug 23
33,700	515,800	Paramount Pictures	1	54½	Sale	67½	Sale	72¾	Sale	67½ Aug 1	75 Aug 22	53⅜ Jan 18	85¾ Apr 11
344,900	2,041,300	Parke Davis & Co	*	39	Sale	34⅛	Sale	34⅞	Sale	32⅞ Aug 24	37½ Aug 25	32¾ July 27	44¾ Apr 12
4,600	60,100	Parker Rust-Proof Co	2.50	23¾	Sale	26⅞	Sale	27	27⅜	26⅝ Aug 21	28¼ Aug 11	23¼ Jan 6	29 Apr 10
1,500	30,900	Parmelee Transportation	*	36	Sale	36	37	35	36¼	35¼ Aug 28	37½ Aug 11	34½ Jan 4	46 Mar 24
15,300	124,600	Patino Mines & Ent Cons	1	2⅜	Sale	2⅛	Sale	--	--	2 Aug 2	2⅛ Aug 1	1⅞ Jun 26	2⅝ Jan 23
58,200	600,300	Peabody Coal Co common	5	19⅞	Sale	28⅝	Sale	28½	Sale	28½ Aug 31	30½ Aug 2	19⅝ Jan 3	30½ Aug 2
800	19,100	5% conv prior pfd	25	23¼	23⅝	26¼	27	25	Sale	24⅞ Aug 25	26½ Aug 4	23¼ Jan 9	27 Apr 28
17,000	102,900	Penick & Ford Ltd	3.50	57¾	Sale	54¾	Sale	59¼	Sale	53¼ Aug 8	60 Aug 29	49⅛ May 16	60 Aug 29
38,700	384,000	Penn-Dixie Cement Corp	1	28¾	Sale	29	Sale	29¼	Sale	28¼ Aug 24	29¾ Aug 8	27⅛ July 26	33 Feb 27
31,800	337,300	Penn Fruit Co Inc com	5	15½	Sale	17⅜	Sale	17¼	Sale	16¾ Aug 3	18⅛ Aug 21	15½ Jan 3	23⅝ May 9
2,250	9,200	4.68% conv preferred	50	41	42½	44½	Sale	47½	Sale	44½ Aug 1	48 Aug 14	41½ Jan 4	49½ Apr 14
94,500	853,500	Penney (J C) Co	1	41	Sale	47⅞	Sale	48½	Sale	47¾ Aug 1	49¾ Aug 8	37½ Apr 5	49¾ Aug 8
38,400	350,860	Pennsalt Chemicals Corp	3	29⅞	Sale	36½	Sale	39¼	Sale	36½ Aug 1	43¼ Aug 15	28½ Jan 3	43¼ Aug 15
5,000	68,800	Penn Glass Sand Corp	1	34¼	Sale	37¼	38¼	35½	36⅝	36 Aug 25	37¾ Aug 16	32½ Mar 10	41⅞ Jun 6
77,200	309,800	Penn Power & Light com	*	27	Sale	30⅛	Sale	32⅞	Sale	29¾ Aug 2	33 Aug 30	26¾ Jan 9	33 Aug 30
2,170	20,450	4½% preferred	100	95¼	Sale	98¾	Sale	99	Sale	98½ Aug 14	100 Aug 2	95¼ Jan 3	101½ Jun 5
960	9,110	4.40% series pfd	100	90	90¾	95½	96½	93½	94½	92 Aug 8	95½ Aug 18	90⅝ Jan 5	97¾ Jun 2
298,500	1,884,200	Pennsylvania RR Co	10	11⅜	Sale	13¼	Sale	15⅛	Sale	13¼ Aug 1	15½ Aug 30	11⅜ Jan 3	16¼ Mar 28
6,500	72,900	People's Drug Stores Inc	5	32⅜	Sale	43½	Sale	44½	Sale	43½ Aug 1	47½ Aug 10	32⅜ Jan 3	47½ Aug 10
34,600	310,500	People's Gas Lt & Coke	25	62⅞	Sale	88	Sale	95	Sale	88 Aug 1	97½ Aug 17	62¾ Jan 4	97½ Aug 17
670	5,720	Peoria & Eastern Ry	100	39½	Sale	38	Sale	39¾	41½	38 Aug 1	41½ Aug 22	37 July 27	50⅞ Jan 24
63,800	584,171	Pepsi-Cola Co	33⅓c	46½	Sale	49½	Sale	52⅜	Sale	48½ Aug 1	53½ Aug 11	46 July 24	56⅝ Apr 7
43,900	514,300	Perkin-Elmer Corp	1	48¾	Sale	59	Sale	53¼	Sale	51½ Aug 28	62⅜ Aug 11	43⅝ Jan 12	83½ Apr 20
7,500	84,600	Pet Milk Co common	*	37⅛	Sale	59	Sale	58¾	Sale	58½ Aug 30	62½ Aug 8	37⅛ Jan 3	62½ Aug 8
40	1,370	4½% preferred	100	93¼	95	96½	98	97	98	96½ Aug 14	98 Aug 24	94½ Feb 1	98 May 9
18,200	130,300	Petroleum Corp of Amer	1	16¼	Sale	16¾	Sale	16¼	Sale	15¾ Aug 21	16¾ Aug 1	15¾ Jan 18	17½ May 23
16,000	‡95,900	Pfaudler Permutit Inc	5	--	--	38¾	Sale	35	Sale	34¼ Aug 25	39½ Aug 8	‡34¼ Aug 25	49½ Apr 20
9,400	167,900	Pfeiffer Brewing Corp	5	3⅛	Sale	3⅞	Sale	3¾	Sale	3⅝ Aug 14	4 Aug 2	3 Jan 3	5⅛ May 25
273,100	2,387,600	Pfizer (Chas) & Co — Common	33⅓	31½	Sale	41¼	Sale	40¼	Sale	39¾ Aug 23	42⅞ Aug 10	30⅝ Jan 3	44⅞ Aug 17
52,200	656,500	Phelps Dodge Corp	12.50	47	Sale	60⅝	Sale	59½	Sale	59⅛ Aug 29	63½ Aug 7	46⅝ Jan 3	65¼ May 16
51,200	‡209,000	Phila Electric Co common	*	--	--	32	Sale	32⅝	Sale	31¾ Aug 1	34 Aug 18	‡30⅛ Jun 29	34⅜ May 15
1,030	10,230	4.40% preferred	100	97½	99½	100	Sale	98⅝	Sale	98 Aug 11	100 Aug 1	96½ Jan 13	103½ Mar 29
1,220	14,250	3.80% preferred	100	81⅜	Sale	81	82½	82¼	83¾	81½ Aug 2	83 Aug 4	80⅝ Jan 3	85 Mar 1
440	3,480	4.30% preferred	100	91½	93	94⅛	Sale	97¼	Sale	94⅛ Aug 1	97¼ Aug 18	91¼ July 5	98 Apr 19
760	4,250	4.68% preferred	100	101⅛	Sale	103	104	101	103	100 Aug 14	103 Aug 2	100 Aug 14	104½ Mar 8
127,500	1,480,600	Philadelphia & Reading Corp (N Y)	50c	34	Sale	60⅞	Sale	65	Sale	58¾ Aug 8	67½ Aug 17	33⅝ Jan 3	67½ Aug 17
224,500	1,711,900	Philco Corp common	3	18⅛	Sale	21⅞	Sale	22¾	Sale	20⅛ Aug 15	23½ Aug 29	17¾ Jan 3	25⅝ Jun 5
740	4,490	3¾% pfd series A	100	62	Sale	63½	64½	66½	67½	63 Aug 21	66¾ Aug 30	62 Jan 3	67¼ May 18
37,100	310,200	Philip Morris & Co com	5	79¾	Sale	95⅝	Sale	101	Sale	94 Aug 9	106¼ Aug 23	78½ Jan 3	106¼ Aug 23
460	14,040	4% preferred	100	80¼	Sale	84¼	85¼	83	83¾	83¼ Aug 30	85¾ Aug 2	79¾ Jan 30	86 May 8
450	9,850	3.90% series preferred	100	77	78	79¾	80¾	81½	Sale	79¾ Aug 11	81½ Aug 31	77½ Jan 12	83½ Mar 16
118,800	1,070,300	Phillips Petroleum Co	5	53¼	Sale	63⅛	Sale	60	Sale	57 Aug 7	64⅜ Aug 8	52⅜ Jan 3	64½ July 31
22,000	219,500	Phillips-Van Heusen Corp	1	14⅝	Sale	18	Sale	19⅛	Sale	18 Aug 1	20⅛ Aug 17	14¼ Jan 3	20⅞ May 31
19,900	218,600	Pillsbury Co Inc common	*	45	Sale	56½	Sale	61¾	Sale	56¼ Aug 1	64 Aug 10	44⅛ Jan 4	64 Aug 10
20	830	$4 preferred	*	93	95½	94¾	96	94¾	96	94¾ Aug 24	94¾ Aug 24	94 Feb 3	97 Jun 27
18,800	210,800	Piper Aircraft Corp	1	49	Sale	50½	Sale	51⅛	Sale	50 Aug 29	55 Aug 2	42⅜ Jan 5	60⅜ Jun 5
48,800	458,100	Pitney-Bowes Inc	2	41	Sale	53⅞	Sale	55	Sale	53½ Aug 2	60 Aug 9	39¼ Jan 10	60 Aug 9
12,900	211,100	Pitts Coke & Chemical	10	18¾	Sale	25	Sale	23½	Sale	22¾ Aug 4	25 Aug 1	18¾ Jan 3	27½ Apr 24
290	1,550	$5 conv preferred	*	83½	Sale	85	Sale	81½	82½	81½ Aug 23	85 Aug 1	81½ Aug 23	88¼ Mar 21
300	2,600	4.80% preferred (conv)	*	81¾	Sale	85	87	81	85	82 Aug 30	84¼ Aug 16	80¼ Jan 18	88 Apr 21
11,800	138,400	Pittsburgh Forgings Co	1	14¼	Sale	16¼	Sale	14⅜	14⅝	14⅛ Aug 16	16¼ Aug 1	14⅛ Aug 16	18½ Mar 16
220	3,410	Pitts Ft Wayne & Chi Ry — 7% guaranteed pfd	100	123	125	124	Sale	128	Sale	124 Aug 1	128 Aug 31	123¼ July 27	130 May 9
19,600	216,300	Pitts Metallurgical Co	1.25	18⅝	Sale	23⅞	Sale	22⅝	Sale	22¼ Aug 11	24½ Aug 2	18¼ Jan 3	28½ Apr 3
68,400	720,725	Pittsburgh Plate Glass	10	70	Sale	65¾	Sale	66⅛	Sale	64¾ Aug 17	69 Aug 10	62¾ July 18	79⅝ Feb 28
30,600	295,300	Pittsburgh Steel Co com	10	11	Sale	14⅜	Sale	13	Sale	12 Aug 28	14⅜ Aug 1	11 Jan 3	17⅜ May 17
1,490	6,830	5% preferred class A	100	57½	59½	45½	Sale	52	Sale	44 Aug 11	52 Aug 31	44 Aug 18	61 Jan 21
5,300	49,000	5½% 1st ser pr pref	100	59½	62	48	Sale	53	Sale	47 Aug 2	53 Aug 31	46½ July 21	65½ Jan 24
13,900	99,300	Pitts & West Virginia	100	10⅛	Sale	13¼	Sale	14	Sale	13¼ Aug 1	14¾ Aug 17	9⅞ Jan 3	15¾ May 17
230	1,700	Pitts Young & Ash Ry — 7% non-cum preferred	100	115¾	118	114½	116	115	117	115 Aug 11	116¾ Aug 30	114 Jun 27	120 Feb 13
28,900	173,300	Pittston Co common	1	56½	Sale	74	Sale	68¾	Sale	68 Aug 15	74½ Aug 1	55½ Jan 5	77½ May 10
1,620	23,020	$3.50 conv preferred	75	97	Sale	123	Sale	117	118½	116 Aug 24	123 Aug 1	96½ Jan 5	130 May 10
20,900	142,000	Plough Inc	2.50	70⅛	Sale	79	Sale	88	Sale	78 Aug 1	90 Aug 17	69 Jan 9	90 Mar 20

For footnotes, see page 29.

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Aggregate Sales in August Shares	Since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 3, 1961 Opening or Bid	Ask	PRICES IN AUGUST — Aug. 1 Opening or Bid	Ask	Aug. 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
26,500	551,500	Plymouth Oil Co	5	20½	Sale	25½	Sale	24	Sale	23⅝ Aug 31	25⅞ Aug 11	20¼ Jan 3	29⅝ Jun 6
80,100	881,700	Polaroid Co	1	189½	Sale	185¾	Sale	204	Sale	183¾ Aug 1	207¾ Aug 21	175 Feb 13	227 May 8
19,400	114,000	Poor & Co	10	17⅞	Sale	20¾	Sale	19	Sale	19 Aug 30	22¾ Aug 7	17¾ Jan 3	22¾ Mar 30
660	28,750	Porter Co 5½% s f pref	100	90	Sale	94¼	95	96½	96¾	95 Aug 4	96¾ Aug 8	88 Apr 19	96¾ Aug 8
40,200	361,900	Potomac Electric Power	10	33⅞	Sale	40⅞	Sale	44	Sale	40¾ Aug 2	44¼ Aug 29	33½ Jan 3	45⅞ Apr 17
104,000	‡592,600	Procter & Gamble Co	*	--	--	87⅞	Sale	97¾	Sale	87½ Aug 1	98¾ Aug 28	‡73 Mar 15	98¾ Aug 28
30,800	211,400	Pub Serv Co of Colorado	10	69¾	Sale	79½	Sale	88¼	Sale	79¼ Aug 1	89 Aug 30	64½ Jan 11	89 Aug 30
		Public Serv Elec & Gas—											
103,500	880,500	Common	*	44	Sale	57½	Sale	59¼	Sale	56¾ Aug 1	60½ Aug 11	43 Jan 3	60½ Aug 10
7,500	47,800	$1.40 div pref common	*	28	Sale	29	Sale	28½	Sale	28½ Aug 8	29¼ Aug 7	28 Jan 3	30⅝ Apr 6
970	6,250	4.08% preferred	100	82	Sale	84	Sale	83⅜	Sale	81¼ Aug 8	84 Aug 1	81¼ Aug 8	85½ Mar 1
80	8,630	4.18% preferred	100	83½	Sale	85	85½	85¼	Sale	84½ Aug 28	85½ Aug 18	83½ Jan 3	87 Feb 21
1,460	7,830	4.30% preferred	100	87	88	88	Sale	87¼	88½	87⅜ Aug 28	89 Aug 11	86 Jan 10	90½ Feb 24
840	11,120	5.05% preferred	100	102	Sale	103	Sale	103½	Sale	102½ Aug 31	105 Aug 23	102 Jan 3	105½ Jan 30
4,240	11,710	5.28% preferred	100	--	--	106⅛	Sale	106½	107½	105¼ Aug 3	106½ Aug 10	104¾ Jun 28	108 Feb 21
39,400	361,500	Pub Serv of Indiana com	*	48¾	Sale	59¾	Sale	61¾	Sale	59¼ Aug 1	63¼ Aug 9	47¾ Jan 4	63¼ Aug 9
560	4,610	3½% preferred	100	71	Sale	72½	74	71	72	70¼ Aug 7	73 Aug 2	70¼ Aug 7	78 Mar 29
3,200	19,500	4.32% preferred	25	21½	22	22⅛	22½	22	Sale	21½ Aug 14	22⅛ Aug 2	21½ Jan 9	23⅛ Apr 7
300	14,400	4.16% preferred	25	20¾	21½	21½	22⅜	21¾	22¼	21½ Aug 2	22⅛ Aug 17	21— May 17	22½ Mar 29
640	13,470	4.80% preferred	100	118¼	Sale	148	Sale	153¼	Sale	148 Aug 1	155 Aug 22	118¼ Jan 3	155 Aug 22
56,600	1,111,100	Publicker Industries com	5	8⅛	Sale	10⅛	Sale	9½	Sale	9½ Aug 30	10⅜ Aug 2	8 Jan 3	14 May 12
40	3,490	$4.75 preferred	*	85¼	87½	86	87½	86½	Sale	86½ Aug 31	87½ Aug 14	84½ Apr 4	87½ Aug 14
26,600	307,600	Puget Sound Pwr & Lt	10	33½	Sale	37⅞	Sale	39¾	Sale	37½ Aug 4	39¾ Aug 31	33⅜ Jan 3	42 May 1
61,000	568,200	Pullman Inc	*	33¾	Sale	36⅛	Sale	36¼	Sale	35⅞ Aug 24	38⅝ Aug 10	33⅝ Jan 4	42 Jun 12
112,800	891,100	Pure Oil Co	5	34	Sale	36⅝	Sale	34¾	Sale	34⅜ Aug 14	37 Aug 1	33⅜ Jan 3	39⅜ Jun 14
21,700	158,600	Quaker Oats (The) com	5	59	Sale	72	Sale	80	Sale	71½ Aug 1	84 Aug 22	57½ Feb 17	84 Aug 22
470	5,500	6% preferred	100	131	134	139	141	140¼	141½	139 Aug 2	142 Aug 16	131 Jan 13	142½ Apr 18
16,200	52,900	Quaker State Oil Ref Corp	10	26¾	Sale	29¾	Sale	29⅝	Sale	29⅜ Aug 30	30⅜ Aug 3	26⅝ Jan 4	31 Apr 1
190,100	2,018,860	Radio Corp of Amer com	*	52	Sale	59¼	Sale	57⅛	Sale	56½ Aug 28	61¾ Aug 11	49½ Jan 16	65⅝ May 9
8,100	58,200	$3.50 1st preferred	*	71¼	Sale	72⅜	Sale	71¼	Sale	71¼ Aug 22	72⅝ Aug 4	70¾ Jan 29	74¾ May 15
122,100	‡372,100	Ranco Inc	2.50			19¼	Sale	18¾	Sale	18⅛ Aug 16	20 Aug 3	‡18⅛ Aug 16	23¾ Feb 28
3,200	111,000	Raybestos-Manhattan	*	57	57½	71¼	72	74	Sale	72 Aug 2	77 Aug 14	57½ Jan 4	88½ Feb 6
53,100	701,300	Raymond Int'l Corp	3.33⅓	16⅜	Sale	17½	Sale	16¼	Sale	16¼ Aug 31	17¾ Aug 1	15⅛ Jan 11	21¼ Apr 6
147,000	1,159,900	Rayonier Inc	1	17¾	Sale	21⅜	Sale	23⅝	Sale	21 Aug 3	24⅜ Aug 31	17¼ Jan 4	24⅜ Aug 31
471,800	2,602,700	Raytheon Co	5	35⅞	Sale	39¼	Sale	40⅞	Sale	38 Aug 2	44½ Aug 18	35¼ Jan 3	44½ Aug 18
20,100	136,800	Reading Co common	50	8⅜	Sale	8¾	Sale	10⅛	Sale	8¼ Aug 1	10½ Aug 22	8 July 19	11¾ Mar 22
10,300	40,300	4% non-cum 1st pfd	50	22	Sale	16¾	Sale	16⅞	Sale	15½ Aug 14	17⅞ Aug 22	15½ Aug 14	25⅛ Feb 1
12,100	95,600	4% non-cum 2nd pfd	50	12⅝	13	11¼	Sale	12½	Sale	10½ Aug 14	12¾ Aug 23	10¼ July 26	15¾ Jan 18
6,800	18,000	Red Owl Stores Inc	*	--	--	65¾	Sale	69	Sale	65 Aug 3	69¼ Aug 16	61 July 27	69½ Jun 21
3,500	208,000	Reed Roller Bit Co	*	12½	Sale	15	15½	15½	Sale	15¼ Aug 7	16⅜ Aug 14	12⅜ Jan 3	20½ Apr 14
18,700	334,900	Reeves Bros Inc	50c	16¼	Sale	21½	Sale	19½	Sale	18¾ Aug 30	22⅞ Aug 9	16 Jan 3	28½ May 10
68,700	715,200	Reichhold Chemicals	1	20	Sale	19¾	Sale	19¼	Sale	19 Aug 2	20½ Aug 18	19 Jan 4	25 May 8
5,200	49,800	Reliable Stores Corp	10	16	16½	18½	Sale	18½	Sale	18 Aug 7	19¼ Aug 15	16¼ Jan 6	20¾ Apr 7
9,000	86,900	Reliance Electric & Eng Co	5	47½	48	49½	Sale	47½	Sale	45¼ Aug 23	50⅜ Aug 7	45¼ Aug 23	6(Apr 7
22,800	464,200	Reliance Mfg Co common	5	24⅞	Sale	24	Sale	22	Sale	20 Aug 24	24 Aug 1	20 Aug 24	49¾ Jun 13
490	3,340	Conv pfd 3½% series	100	54	56¼	56½	57½	55	56½	54½ Aug 15	57 Aug 7	54½ Aug 15	66¾ Mar 7
119,200	1,292,000	Republic Aviation Corp	1	28¾	Sale	49⅞	Sale	49	Sale	46½ Aug 15	50¾ Aug 2	27⅛ Jan 11	51¾ May 10
79,800	963,900	Republic Corp common	50c	19⅞	Sale	13½	Sale	12⅞	Sale	12⅝ Aug 30	14⅞ Aug 3	10¾ Jan 3	18¾ May 11
7,100	136,700	$1 conv preferred	10	15	Sale	18⅜	Sale	17⅝	Sale	17⅛ Aug 31	18¾ Aug 3	14¾ Jan 6	22 May 17
101,100	1,100,900	Republic Steel Corp	10	54½	Sale	64½	Sale	62½	Sale	61¾ Aug 16	65 Aug 4	53¾ Jan 3	65¾ Mar 3
26,400	146,500	Revere Copper & Brass	5	39¼	Sale	48½	Sale	48½	49½	48¼ Aug 2	50⅜ Aug 8	37½ Mar 9	52 May 23
667,300	‡1,268,000	Revlon Inc	1	--	--	64¾	Sale	78	Sale	64¼ Aug 3	84 Aug 18	‡57 Jun 23	84 Aug 18
101,500	1,033,500	Rexall Drug & Chem Co	2.50	43¼	Sale	49½	Sale	55⅛	Sale	49 Aug 2	56 Aug 23	43¼ Jan 3	59⅜ Apr 3
189,300	1,452,440	Reynolds Metals Co com	*	46¼	Sale	47⅛	Sale	46⅝	Sale	44⅝ Aug 24	49⅝ Aug 4	44½ Jan 17	56¼ Jun 5
6,400	72,600	4¾% pfd series A	50	47¼	Sale	47½	Sale	47⅝	48¼	47 Aug 1	48 Aug 17	47 Jan 3	49½ Jan 30
8,500	66,800	4½% conv 2d pfd	100	123	Sale	116¾	Sale	119¾	Sale	115¾ Aug 1	122½ Aug 14	115 July 19	131½ Jun 5
79,300	722,000	Reynolds (R J) Tob com	5	92½	Sale	134¾	Sale	144	Sale	134⅜ Aug 1	149⅞ Aug 23	91¼ Jan 3	149⅞ Aug 23
1,500	15,300	Preferred 3.60% series	100	83¼	Sale	84½	85¼	85	86	84¾ Aug 9	86½ Aug 18	83¼ Jan 3	87 May 31
45,800	817,800	Rheem Mfg Co	1	14	Sale	17¼	Sale	15⅜	Sale	15⅜ Aug 31	17½ Aug 1	13½ Jan 3	23½ May 8
		Rhodesian Selection Trust											
78,700	1,853,900	Ordinary	5s	1¼	Sale	1⅜	Sale	1¼	Sale	1¼ Aug 14	1¾ Aug 9	1¼ Jan 3	1¾ Mar 23
54,200	430,500	Richardson-Merrell Inc	1.25	80	Sale	93	Sale	92¾	Sale	90½ Aug 2	98¾ Aug 21	78½ Jan 3	108¾ Apr 10
38,000	‡118,900	Richfield Oil Corp	*	--	--	43⅞	Sale	44⅛	Sale	41⅝ Aug 25	45½ Aug 2	‡41⅝ Aug 25	51⅝ Apr 27
22,100	235,300	Riegel Paper Corp	10	27⅜	Sale	31	Sale	31½	Sale	31 Aug 1	33¾ Aug 16	25¾ Jan 3	34⅞ May 10
10,600	179,900	Ritter Co	2.50	34¼	Sale	36⅛	Sale	38⅜	Sale	35⅝ Aug 14	40½ Aug 3	33½ Jan 3	50⅞ Mar 13
		Roan Antelope Cop Mines—											
48,300	441,200	American shares		3	Sale	3⅛	Sale	3	Sale	3 Aug 22	3¼ Aug 1	2⅞ Jan 3	3½ Feb 9
23,400	322,800	Robertshaw-Fulton Contls	1	36⅜	Sale	44⅜	Sale	r42⅛	Sale	41⅞ Aug 30	44⅞ Aug 8	32⅞ Feb 10	47¾ Jun 5
1,000	2,200	5½% conv preferred	25	37½	40½	46½	48½	43	--	44¼ Aug 22	46½ Aug 8	40 Apr 21	50 Jun 5
32,100	206,900	Rochester Gas & El Corp	*	46	Sale	50¾	Sale	53⅜	Sale	50¼ Aug 1	54¾ Aug 15	43⅝ Jan 19	54½ Aug 11
23,600	217,900	Rochester Telephone Corp	10	24⅛	Sale	28	Sale	28¾	Sale	27½ Aug 2	29⅞ Aug 28	23½ Jan 3	29⅞ May 10
59,500	318,100	Rockwell-Standard Corp	5	27½	Sale	35⅜	Sale	36	Sale	35⅛ Aug 29	38⅝ Aug 9	27¼ Jan 4	38⅝ Aug 9
8,130	59,600	Rohm & Haas Co com	20	616	Sale	545	Sale	610	Sale	539½ Aug 4	618 Aug 31	500 May 2	670 Jan 16
110	6,610	4% preferred series A	100	88	89½	90½	93	90½	92	90½ Aug 24	91½ Aug 17	87 May 2	92 July 31
145,500	1,235,200	Rohr Aircraft Corp	1	18⅝	Sale	25⅝	Sale	24⅝	Sale	23¾ Aug 22	27⅜ Aug 8	17⅞ Jan 9	27½ May 5
103,100	903,600	Ronson Corp	1	13	Sale	19¼	Sale	22⅛	Sale	19¼ Aug 1	23⅜ Aug 10	12⅛ Jan 13	23⅜ May 8
4,700	73,300	Roper (Geo D) Corp	1	16⅝	Sale	21¾	Sale	21½	Sale	21¼ Aug 30	22 Aug 1	16⅝ Jan 3	25½ May 11
10,500	94,800	Royal Crown Cola Co	1	19¼	Sale	20	20⅛	20¾	Sale	18¾ Aug 10	20¾ Aug 29	18 Feb 8	25¾ Apr 8
336,300	2,836,300	Royal Dutch Petrol Co	20g	33⅛	Sale	33⅛	Sale	31⅜	Sale	30⅞ Aug 24	33⅜ Aug 1	31 Aug 16	43⅞ Apr 11
80,200	871,800	Royal McBee Corp	1	14	Sale	13⅛	Sale	13	Sale	12¾ Aug 25	14⅛ Aug 10	12¾ July 31	19⅜ Apr 18
7,900	146,800	Rubbermaid Inc	1	12⅜	Sale	13⅛	Sale	12¾	Sale	12⅝ Aug 17	13⅛ Aug 1	12⅛ Feb 3	16⅞ May 17
16,700	217,200	Ruberoid Co	1	36¾	Sale	42	Sale	42	Sale	41¼ Aug 4	42¼ Aug 1	36¾ Jan 3	46¼ Apr 27
2,700	35,300	Ruppert (Jacob)	5	14¼	Sale	11	Sale	12	12⅜	10¾ Aug 4	12¼ Aug 14	10¾ Mar 15	14¾ Jan 19
100,600	526,700	Ryan Aeronautical Co	*	20	Sale	24½	Sale	24	Sale	24 Aug 16	27¼ Aug 8	18½ Jan 30	27¼ Aug 8
106,500	1,218,200	Ryder System Inc	2.50	22½	Sale	16	Sale	17⅝	Sale	15⅜ Aug 7	18½ Aug 17	14½ July 14	22½ Mar 16
93,100	837,200	Safeway Stores com	1.66⅔	37	Sale	51⅞	Sale	55⅜	Sale	50¾ Aug 29	55⅜ Aug 31	36⅝ Jan 3	55⅜ Aug 31
1,270	9,390	4% preferred	100	86	Sale	90	Sale	86½	87½	86¼ Aug 28	90 Aug 1	86 Jan 3	90½ Mar 15
----	10	4.30% conv preferred	100	220	265	280	350	300	340	-- ------	-- ------	-- ------	-- ------
48,100	269,100	St Joseph Lead Co	10	26½	Sale	32½	Sale	32⅜	Sale	32⅛ Aug 29	36 Aug 9	26½ Jan 3	36 Aug 9
2,600	55,900	St Joseph Lt & Pow Co	*	33¾	34½	37½	Sale	37½	37¾	37¼ Aug 29	38¼ Aug 21	33¾ Jan 9	38½ Jun 5
29,300	299,700	St Louis-San Fran Ry com	*	16¾	Sale	17	Sale	17½	Sale	16¾ Aug 1	18 Aug 4	15½ Jan 3	19⅛ Apr 10
900	15,500	Preferred ser A 5%	100	71	Sale	72¾	74¾	70½	73½	71½ Aug 17	73¼ Aug 4	70¼ Jan 5	79 Apr 7
205,800	1,128,660	St Regis Paper Co com	5	34⅜	Sale	33	Sale	38½	Sale	32½ Aug 2	38⅝ Aug 31	31½ July 20	40½ Feb 27
260	1,230	1st pfd 4.40% ser A	100	92	93	97	99	97½	99	97 Aug 4	97½ Aug 29	92 Jan 4	100 May 25
61,600	456,100	San Diego Gas & Elec Co	10	30¼	Sale	32⅛	Sale	35⅝	Sale	31¾ Aug 1	36 Aug 25	30¼ Jan 3	39½ Feb 16
697,600	4,162,200	San Diego Imperial Corp	1	7⅝	Sale	10⅞	Sale	13⅜	Sale	10⅝ Aug 1	13½ Aug 30	7⅜ Jan 3	14⅛ Apr 20
20,100	252,400	Sangamo Electric Co	5	15	Sale	19	Sale	19	Sale	17⅜ Aug 24	19½ Aug 30	14⅜ Jan 3	22 May 10
121,500	1,615,600	Schenley Industries Inc	1.40	22¼	Sale	28¼	Sale	29⅞	Sale	28⅛ Aug 4	39⅞ Aug 29	21¾ Jan 3	34⅞ May 5
13,800	132,500	Convertible preference	35c	8⅞	Sale	9⅞	Sale	10¼	Sale	9⅞ Aug 1	10⅜ Aug 25	8⅞ Jan 3	11 May 8
120,300	867,800	Schering Corp common	1	55¾	Sale	53	Sale	61¼	Sale	52¾ Aug 1	64 Aug 22	46⅝ May 3	64 Aug 22
5,100	70,100	5% conv preferred	30	41¾	Sale	38½	Sale	40	41	38½ Aug 1	41¾ Aug 22	38 Jan 16	41¾ Jan 3
36,300	680,900	Schick Inc	1	8½	Sale	9	Sale	8⅞	Sale	8¾ Aug 30	9½ Aug 22	8¼ Jan 4	14⅛ Mar 10
44,100	380,900	Scott Paper Co common	*	86¾	Sale	107½	Sale	119⅝	Sale	107 Aug 1	123½ Aug 28	85 Jan 3	123½ Aug 28
300	2,140	$3.40 preferred	*	74	Sale	76	77	74	Sale	74 Aug 25	76½ Aug 3	73¼ Jan 11	81½ May 9
220	2,620	$4 preferred	*	85½	87	91	93	91	92½	92 Aug 7	94 Aug 21	87 Jan 4	97 May 19
52,700	439,500	Scovill Mfg Co common	25	16½	Sale	23⅞	Sale	24	Sale	23⅝ Aug 1	27¼ Aug 9	16¼ Jan 3	27¼ Jun 15
100	550	3.65% preferred	100	70	72	73¼	75¼	72¼	75¼	74 Aug 14	74 Aug 14	70 Feb 21	73½ May 11
		Screw & Bolt Corp of											
65,200	611,100	America	1	5	Sale	7¼	Sale	7⅛	Sale	6⅜ Aug 15	7¾ Aug 28	5 Jan 3	10 May 22
52,100	717,200	Seaboard Air Line RR	20	32⅛	Sale	27⅞	Sale	29⅜	Sale	27⅜ Aug 3	29¾ Aug 30	27 Jun 16	37¼ Feb 24
70,300	473,600	Seaboard Finance	1	22¾	Sale	22½	Sale	22¾	Sale	21¾ Aug 15	23⅞ Aug 25	21¾ July 25	29⅜ Mar 21
11,800	250,000	Seagrave Corp (The)	5	15	15⅞	27½	Sale	24⅞	Sale	23 Aug 29	27⅞ Aug 1	15 Jan 5	30⅛ Jun 13
21,400	117,300	Sealright-Oswego Falls	5	31½	Sale	40	Sale	43	Sale	40 Aug 1	44 Aug 14	31½ Jan 3	44 Aug 14
106,900	1,012,700	Sears Roebuck & Co	3	56½	Sale	69¾	Sale	69⅞	Sale	68⅜ Aug 24	71¼ Aug 7	54 Feb 1	71¾ July 7
9,900	74,000	Seiberling Rubber Co	1	11½	12⅛	16⅝	16⅞	16½	Sale	14⅞ Aug 29	17 Aug 10	11⅝ Jan 5	17 July 28
123,000	1,724,100	Servel Inc common	1	12½	Sale	15⅞	Sale	14⅜	Sale	13⅝ Aug 29	16⅜ Aug 22	12 Jan 9	20⅞ Apr 4
310	2,820	$5.25 preferred	*	98	99	100½	101½	101	103	101 Aug 2	102¼ Aug 11	97½ Jan 4	102¼ Aug 18
7,800	98,700	Shahmoon Industries Inc	2.50	8¼	8⅜	10	Sale	10⅝	Sale	9⅝ Aug 28	10¾ Aug 10	8⅜ Jan 4	14⅞ Apr 19
70,400	‡217,000	Shamrock Oil & Gas	1	--	--	44⅛	Sale	47	Sale	44⅛ Aug 1	48¾ Aug 7	‡37½ May 12	45 July 31
13,900	216,800	Sharon Steel Corp	*	21½	Sale	26	Sale	25¼	Sale	24¼ Aug 18	26¼ Aug 1	21 Jan 3	31 May 17
25,200	363,500	Shattuck (Frank G) Co	*	26⅛	Sale	22⅝	Sale	22	Sale	21⅜ Aug 17	24⅝ Aug 2	20⅝ Jun 27	31⅜ Feb 28

For footnotes, see page 29.

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Aggregate Sales in August Shares	Sales Since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 3, 1961 Opening or Bid	Ask	PRICES IN AUGUST Aug. 1 Opening or Bid	Ask	Aug. 31 Closing or Bid	Ask	Lowest Sale Prices		Highest Sale Prices		RANGE SINCE JAN. 1 Lowest Sale Prices		Highest Sale Prices	
77,400	730,900	Shell Oil Co	1	39¼	Sale	43	Sale	41¾	Sale	41	Aug 31	45⅛	Aug 11	38¼	Jan 6	46⅞	Mar 6
57,600	451,600	Shell Transport & Trading N Y shares ordinary		18⅛	Sale	16¾	Sale	16½	Sale	16¼	Aug 24	17¾	Aug 7	16¼	July 17	23¾	May 15
100	1,100	Ex 20% stock dividend	£1	--	--	16½	17	--	--	17½	Aug 8	17½	Aug 8	16⅜	July 18	19½	May 16
22,200	191,900	Sheller Mfg Corp	1	16	Sale	18⅛	Sale	18⅝	Sale	17¾	Aug 14	18⅞	Aug 9	15¾	Jan 4	19½	Mar 21
101,600	709,800	Sheraton Corp of Amer	50c	18	Sale	21⅜	Sale	21	Sale	20⅜	Aug 30	23¾	Aug 8	16⅝	Feb 14	23¾	Aug 8
69,800	1,083,100	Siegler Corp	1	27½	Sale	29¼	Sale	26⅝	Sale	26	Aug 30	29¼	Aug 1	26	Aug 30	34	Apr 7
77,800	157,200	Signode Steel Strapping Co	1	28	Sale	33	Sale	35⅜	Sale	33	Aug 1	37¼	Aug 21	28	Jan 3	38¾	May 23
11,300	196,100	Simmons Co	*	43	Sale	51	Sale	50¼	Sale	49½	Aug 2	52½	Aug 21	42¾	Jan 4	60½	Apr 17
5,400	19,800	Simonds Saw & Steel Co	*	70¼	Sale	74¼	75¾	86	88	75¼	Aug 2	90½	Aug 14	70¼	Jan 3	90½	Aug 14
4,000	106,900	Simplicity Pattern Co	1	41	Sale	47	Sale	48⅛	Sale	46¾	Aug 14	48⅛	Aug 23	37	Feb 13	49¾	Apr 27
119,200	1,098,100	Sinclair Oil Corp	5	39	Sale	42¼	Sale	39⅝	Sale	39⅝	Aug 31	42¼	Aug 1	38⅞	Jan 3	45⅞	May 4
50,000	473,100	Singer Manufacturing Co	20	66½	Sale	101¼	Sale	109½	Sale	101	Aug 1	111	Aug 25	63½	Jan 11	111	Aug 25
43,400	371,000	Skelly Oil Co	25	45⅜	Sale	58⅝	Sale	61⅝	Sale	58½	Aug 1	62⅜	Aug 18	44¾	Jan 3	67¼	July 3
20,100	269,900	Smith (A O) Corp	10	32⅛	Sale	32¾	Sale	30¾	Sale	30⅛	Aug 14	33¼	Aug 2	28¾	Jun 19	37⅞	Apr 11
138,600	2,191,700	Smith-Corona Marchant	5	13⅛	Sale	19⅜	Sale	18	Sale	17¼	Aug 29	20⅞	Aug 2	12½	Jan 4	31¼	May 10
20,600	397,600	Smith-Douglass Co Inc	5	23⅜	Sale	28⅞	Sale	28	Sale	26¾	Aug 24	29⅛	Aug 4	23⅜	Jan 3	36¾	Jun 7
88,600	671,600	Smith Kline & French Laboratories	*	47⅝	Sale	65	Sale	69⅝	Sale	64½	Aug 1	73½	Aug 21	46⅛	Jan 4	73½	Aug 22
188,500	1,984,900	Socony Mobil Inc	15	39	Sale	46	Sale	43¾	Sale	43¼	Aug 31	47¼	Aug 22	38¾	Jan 3	48½	May 19
10,000	89,300	Soo Line RR Co	*	9¾	Sale	11	Sale	10⅝	Sale	10½	Aug 15	11⅜	Aug 4	9½	Mar 10	13¾	May 26
36,200	541,950	South Amer Gold & Plat	1	7⅞	Sale	8⅛	Sale	8⅛	Sale	8	Aug 24	8½	Aug 9	6⅞	Mar 15	9⅛	May 25
14,700	113,600	So Caro El & Gas com	4.50	46¾	Sale	51	Sale	57	Sale	51	Aug 1	57	Aug 25	44¼	Jan 9	57	May 4
400	4,600	5% preferred	50	49¾	51	51½	Sale	51	52½	50½	Aug 18	52	Aug 4	49	Jan 25	52¼	Jun 5
10,500	61,800	South Jersey Gas Co	2.50	27½	Sale	40⅝	41¼	45¾	Sale	39¼	Aug 8	45¾	Aug 31	27⅜	Jan 3	46	May 11
28,700	242,700	South Puerto Rico Sugar	5	15¾	Sale	23	Sale	23⅜	Sale	22⅝	Aug 7	24½	Aug 23	15⅜	Jan 3	24½	Aug 23
1,900	19,600	8% preferred	25	27	28	30	Sale	30½	Sale	29½	Aug 9	31	Aug 24	27¼	Jan 11	31	Aug 24
16,300	227,400	Southeastern Pub Serv	10c	16	Sale	18⅜	Sale	18⅛	Sale	18⅛	Aug 22	18¾	Aug 4	15¼	Jan 4	22¼	Apr 10
70,400	456,700	Southern Calif Edison	25	65¾	Sale	71⅞	Sale	76¼	Sale	71½	Aug 1	77	Aug 31	65	Jan 4	79¼	Mar 24
67,100	715,200	Southern Co (The)	5	48	Sale	58⅞	Sale	57⅛	Sale	55⅜	Aug 3	58⅞	Aug 1	47⅝	Jan 19	60	May 17
6,900	63,900	Southern Indiana Gas & El	*	36¾	Sale	43	Sale	44	Sale	41¾	Aug 7	44	Aug 31	36¾	Jan 3	45	May 5
42,000	470,600	Southern Natural Gas	7.50	38¼	Sale	43½	Sale	44⅜	Sale	42⅞	Aug 1	45⅞	Aug 16	38¼	Jan 3	47⅞	May 18
330,400	1,781,500	Southern Pacific Co	*	21⅛	Sale	24⅜	Sale	26⅞	Sale	24¼	Aug 1	27¾	Aug 17	20½	Jan 3	27¾	Aug 17
53,500	559,600	Southern Ry Co common		49½	Sale	52⅜	Sale	57	Sale	52⅜	Aug 1	57⅛	Aug 30	47¾	Mar 15	57⅛	Aug 30
12,500	114,000	5% non-cum pfd	20	18	Sale	18¾	Sale	18⅝	Sale	18	Aug 10	19	Aug 1	17¾	Jan 9	19¼	Apr 11
80	3,950	Mobile & Ohio Ctfs	100	67	71	69	Sale	72	75	69	Aug 1	71	Aug 18	65½	Mar 20	71	May 12
48,000	301,500	Southwestern Pub Serv	1	27¾	Sale	29⅜	Sale	30⅝	Sale	29	Aug 2	32¾	Aug 17	26½	Jan 16	33⅜	May 4
13,300	258,700	Spalding (A G) & Bros Inc	1	20½	21	24¾	Sale	23½	Sale	23	Aug 30	27¾	Aug 3	20½	Jan 4	34½	Apr 3
49,300	588,900	Spartans Industries	1	27¼	Sale	36¼	Sale	38⅝	Sale	36¼	Aug 1	43⅞	Aug 14	27	Jan 3	46¼	Apr 25
31,000	686,700	Sparton Corp	2.50	7⅜	Sale	8¾	8⅞	8⅛	Sale	8	Aug 9	9⅛	Aug 14	7⅛	Jan 12	11⅞	Apr 27
32,900	241,400	Spencer Chemical com	6	28	Sale	38¾	Sale	37½	Sale	36¼	Aug 21	40½	Aug 7	28	Jan 3	44⅞	May 31
130	1,390	4.20% preferred	100	88	Sale	90½	92	88½	90½	89	Aug 30	89⅜	Aug 11	88	Jan 3	91	Mar 2
517,000	7,324,000	Sperry-Rand Corp com	50c	21⅝	Sale	28½	Sale	26⅝	Sale	26½	Aug 31	30¼	Aug 2	20½	Jan 26	35	May 15
740	19,410	$4.50 preferred	25	89	Sale	91	91½	91½	Sale	90	Aug 21	93¾	Aug 9	88½	Jan 3	97¾	May 9
132,600	1,242,800	Spiegel Co Inc common	*	43¼	Sale	43⅜	Sale	41¾	Sale	40⅜	Aug 29	46	Aug 9	40⅜	Aug 29	64⅞	Apr 4
250	11,050	$4.50 preferred	*	82	Sale	86	87	86	Sale	85½	Aug 29	87	Aug 11	82	Jan 3	88¾	Apr 17
62,000	662,500	Square D Co	5	31¼	Sale	40⅛	Sale	41½	Sale	39	Aug 1	44⅞	Aug 21	29⅝	Jan 5	44⅞	Aug 21
46,900	340,100	Standard Brands com	*	53⅞	Sale	64	Sale	76¾	Sale	63¾	Aug 1	77¼	Aug 22	52¼	Jan 12	77¼	Aug 22
1,240	14,840	$3.50 preferred	*	73¼	Sale	76	77½	75¾	Sale	75⅛	Aug 31	78	Aug 3	72¼	Jan 23	78¾	May 12
48,100	466,200	Standard Financial Corp	1	11¾	Sale	14⅛	Sale	15¼	Sale	14	Aug 1	15¾	Aug 15	11⅝	Jan 3	18¼	May 15
175,000	2,680,400	Standard Kollsman Ind Inc	1	26⅞	Sale	46⅝	Sale	44⅛	Sale	43½	Aug 29	50½	Aug 7	25⅛	Jan 9	53¼	Jun 5
205,000	1,603,100	Standard Oil Co— California	6.25	48⅛	Sale	51⅜	Sale	51	Sale	49¾	Aug 29	52¾	Aug 1	46⅞	Jan 5	56¾	Apr 18
148,100	1,284,850	Indiana	25	46¾	Sale	50¼	Sale	51⅞	Sale	50¼	Aug 1	54⅝	Aug 21	46	Jan 6	55½	May 4
546,600	5,853,600	New Jersey	7	41	Sale	45¼	Sale	44⅜	Sale	44	Aug 29	46½	Aug 8	40¾	Jan 3	49¾	Apr 10
23,200	220,800	Ohio common	10	54	Sale	56¼	Sale	55⅞	Sale	55⅛	Aug 30	58¾	Aug 7	53¾	Mar 15	59¼	Feb 3
400	3,800	3¾% pfd series A	100	84½	Sale	88	Sale	87	88¾	87	Aug 14	88	Aug 1	84	Jan 9	89	Jun 21
77,000	1,371,300	Standard Pckg Corp com	1	23	Sale	21⅞	Sale	22⅜	Sale	21¾	Aug 1	24⅛	Aug 15	21¼	Feb 7	28	Mar 30
300	11,800	$1.60 conv preference	20	66	67	65	75	65	72	69½	Aug 18	71	Aug 2	64	Feb 6	82	Mar 23
9,400	168,400	$1.20 conv preferred	20	28¾	Sale	27¾	Sale	27⅛	Sale	26⅝	Aug 25	28½	Aug 2	26⅝	Aug 25	32⅞	Mar 27
32,200	215,900	6% conv preferred	20	29⅝	Sale	28¾	Sale	28¼	Sale	27	Aug 18	29¼	Aug 7	27	Feb 1	32	Mar 28
52,200	222,500	Standard Pressed Steel Co	1	--	--	22	Sale	26⅛	Sale	21⅜	Aug 4	26¾	Aug 29	21⅜	Aug 4	28¼	Apr 27
70,900	445,300	Stanley Warner Corp	5	26⅜	Sale	30	Sale	34	Sale	29⅞	Aug 3	36	Aug 28	26¼	Jan 3	36	Aug 28
27,300	231,000	Stanray Corp	1	11¼	Sale	11½	Sale	10⅝	Sale	10½	Aug 15	11½	Aug 1	10½	Aug 9	14½	Mar 17
4,400	26,600	Starrett Co (The) L S	*	17½	18¼	21	Sale	21	Sale	20½	Aug 24	22½	Aug 22	17¾	Jan 4	22½	Aug 22
90,811	392,711	Stauffer Chemical com	5	55¼	Sale	54½	Sale	52¾	Sale	52¾	Aug 31	57⅜	Aug 22	51¾	July 17	60¾	Feb 3
80	420	3½% preferred	100	77	79½	81	Sale	81½	Sale	81	Aug 1	81½	Aug 31	77	Feb 7	82½	May 9
2,400	23,100	Sterchi Bros Stores Inc	1	13½	13¾	14⅞	15	14⅞	Sale	14⅝	Aug 31	15¼	Aug 18	13⅜	Jan 9	15⅜	Apr 11
62,200	574,800	Sterling Drug Inc	5	69⅜	Sale	87	Sale	90¼	Sale	87	Aug 1	94⅜	Aug 22	67	Jan 4	96	Apr 27
86,300	505,300	Stevens (J P) & Co Inc	15	25	Sale	30¼	Sale	32	Sale	30⅛	Aug 1	32⅞	Aug 21	24¾	Jan 3	32⅞	Aug 21
44,400	287,500	Stewart-Warner Corp	2.50	25¼	Sale	32¼	Sale	32¾	Sale	31⅜	Aug 24	35⅝	Aug 10	24¾	Jan 9	35⅝	Aug 10
12,000	116,700	Stix Baer & Fuller Co	5	21½	Sale	26¾	Sale	27¼	Sale	26⅛	Aug 7	27½	Aug 31	21⅜	Jan 11	32½	Aug 11
138,100	617,000	Stokely-Van Camp com	1	16⅞	Sale	29¼	Sale	32¾	Sale	28¼	Aug 7	37⅜	Aug 22	16⅝	Jan 4	37⅜	Aug 22
1,800	43,800	5% prior preference	20	17¾	18	19⅛	Sale	19	19⅝	19⅛	Aug 1	19¾	Aug 22	17½	Jan 9	19¾	May 1
26,700	115,900	Stone & Webster Inc	1	53¾	Sale	60¾	Sale	61⅝	Sale	59⅝	Aug 15	64	Aug 23	53¼	Jan 4	65½	Apr 20
20,500	176,400	Storer Broadcasting Co	1	29	Sale	30	Sale	30¼	Sale	29¾	Aug 3	32	Aug 21	27¾	Jan 3	34¼	Apr 11
2,037,900	6,373,900	Studebaker-Packard Corp	1	7¼	Sale	8½	Sale	10⅝	Sale	7¾	Aug 2	12	Aug 18	7	Jan 6	12⅛	Aug 21
6,290	12,670	$5 conv preferred	100	230	Sale	265	Sale	358	Sale	261	Aug 3	400	Aug 21	230	Jan 3	400	Aug 21
127,000	‡470,200	Suburban Gas	1	--	--	24⅛	Sale	23¾	Sale	23⅜	Aug 29	28⅛	Aug 4	‡22¼	July 25	41½	Apr 4
61,200	861,300	Suburban Propane Gas	1	19⅛	Sale	28¼	Sale	26⅝	Sale	26½	Aug 28	29⅛	Aug 1	18⅞	Jan 4	33½	Apr 4
19,700	227,900	Sunbeam Corp	1	52¾	Sale	53½	Sale	54½	Sale	50½	Aug 11	55⅞	Aug 25	45⅜	Mar 17	55⅞	Aug 25
59,400	494,200	Sunstrand Corporation	5	21½	Sale	22½	Sale	20	Sale	19⅛	Aug 23	22½	Aug 1	19⅛	Aug 23	28⅝	May 31
42,000	492,900	Sun Chemical Corp com	1	13½	Sale	17⅜	Sale	15⅝	Sale	15⅝	Aug 31	17⅜	Aug 1	13¼	Jan 3	20⅜	Apr 20
10	410	$4.50 preferred series A	*	81	82½	90	92	88½	90	90	Aug 2	90	Aug 2	82½	Jan 5	90	Aug 2
19,800	168,200	Sun Oil Co	*	47½	Sale	53⅛	Sale	54¾	Sale	53⅛	Aug 1	56½	Aug 21	47½	Jan 3	57	May 19
97,100	979,900	Sunray-Mid-Cont Oil	1	23⅜	Sale	28½	Sale	27¼	Sale	26⅝	Aug 17	28¾	Aug 1	23¼	Jan 3	29	Jun 9
6,000	96,900	4½% pfd series A	25	22⅜	Sale	23⅝	Sale	23¼	Sale	22⅞	Aug 3	24½	Aug 23	22	Apr 3	24⅝	Mar 7
6,100	71,100	5½% 2nd pfd ser of '55	30	34	34¾	36½	Sale	35½	Sale	35½	Aug 31	38⅛	Aug 10	33	Jan 30	38¾	July 10
9,200	80,500	Sunshine Biscuits Inc	12.50	101½	Sale	108	Sale	111½	Sale	103½	Aug 14	111½	Aug 31	101½	Jan 3	115	Apr 11
181,900	921,100	Sunshine Mining Co	10c	7⅛	Sale	11⅛	Sale	13⅛	Sale	10¼	Aug 18	13⅞	Aug 30	7	Jan 3	13⅞	Aug 30
1,770	18,170	Superior Oil Co (Calif)	25	1215	Sale	1260	Sale	1255	Sale	1245	Aug 24	1315	Aug 7	1200	Jan 4	1464	Jan 31
1,000	11,900	Sweets Co of Am (The)	4.16⅔	45	Sale	44	48	43½	46½	43½	Aug 15	46	Aug 3	43½	Aug 15	58	Jan 16
53,100	552,200	Swift & Co	25	46⅛	Sale	43½	Sale	44	Sale	42	Aug 24	45¾	Aug 17	39¼	Jun 20	49½	Feb 28
34,900	550,700	Symington-Wayne Corp	1	12¾	Sale	16½	Sale	15⅝	Sale	15¼	Aug 24	16⅞	Aug 2	12⅝	Jan 3	18⅛	Jun 5
43,700	‡167,600	Talcott (James) Inc	4.50	--	--	43⅜	Sale	49¾	Sale	43¼	Aug 2	52	Aug 18	‡40	Jun 8	52	Aug 18
50,500	559,300	Tandy Corp	1	4⅛	Sale	8½	Sale	8⅛	Sale	7⅞	Aug 4	8⅞	Aug 24	4⅛	Jan 3	10	Jun 1
53,300	1,016,600	TelAutograph Corp	1	14½	Sale	14⅞	Sale	14⅛	Sale	13¾	Aug 31	16¼	Aug 11	12⅝	Feb 1	20⅞	May 10
38,900	342,800	Tennessee Corp	1.25	49½	Sale	64½	Sale	57¾	Sale	57½	Aug 28	64½	Aug 1	47⅛	Jan 6	69¾	Jun 6
220,200	476,500	Tennessee Gas Trans Co	5	24¾	Sale	23⅞	Sale	22⅞	Sale	22¾	Aug 29	24¼	Aug 4	22½	Jun 22	25⅛	Jan 16
34,700	978,800	Texaco Inc	25	84⅝	Sale	102½	Sale	--	--	102½	Aug 1	106⅝	Aug 10	83	Jan 5	109¼	May 31
199,200	‡233,300	New common	12.50	--	--	51⅝	Sale	55⅛	Sale	51⅜	Aug 1	59⅝	Aug 18	‡49⅝	July 18	59⅞	Aug 18
135,900	324,100	Texas Eastern Transmission Corp	3.50	--	--	17¾	Sale	17⅛	Sale	17	Aug 25	17⅞	Aug 1	17	Aug 25	19⅝	Jun 14
52,300	281,100	Texas Gas Transmission	5	37	Sale	35¼	Sale	36¾	Sale	34	Aug 3	37¾	Aug 11	33	Jun 15	38⅝	Mar 21
75,000	1,116,800	Texas Gulf Producing	33⅓	28⅜	Sale	38	Sale	35⅝	Sale	33⅝	Aug 28	39	Aug 4	27⅞	Jan 3	46	Jun 21
195,700	2,200,100	Texas Gulf Sulphur	*	19	Sale	25⅜	Sale	25⅜	Sale	25¼	Aug 31	27¼	Aug 9	18⅞	Jan 3	27¼	Aug 9
118,800	837,400	Texas Instruments Inc	1	180	Sale	158¼	Sale	141¾	Sale	140¼	Aug 30	165⅜	Aug 2	137½	July 18	206¾	May 15
50,300	353,500	Texas Pacific Coal & Oil	10	28	Sale	30⅞	Sale	29⅞	Sale	29½	Aug 24	31¾	Aug 11	27¾	Jan 10	35¾	Apr 6
8,200	162,500	Texas Pacific Land Trust Sub shares	1	16	Sale	20⅛	Sale	18⅞	19¼	19	Aug 30	20⅛	Aug 1	15⅝	Jan 3	23¾	Apr 12
710	8,900	Texas & Pacific Ry Co	100	69	Sale	78¼	81	80½	82	76½	Aug 9	84	Aug 18	69	Jan 3	106	Mar 7
37,400	358,000	Texas Utilities Co	*	83¼	Sale	103½	Sale	101½	Sale	97	Aug 14	104⅞	Aug 7	80⅝	Jan 5	105	July 31
99,600	1,307,900	Textron Inc common	50c	21¾	Sale	25⅛	Sale	24¼	Sale	23⅜	Aug 24	25⅞	Aug 9	21⅝	Jan 3	29½	Apr 3
6,900	63,600	$1.25 conv preferred	*	24⅞	Sale	27⅛	Sale	27⅝	Sale	26⅞	Aug 24	27⅞	Aug 24	24⅞	Jan 3	31½	Apr 3
22,400	298,400	Thatcher Glass Mfg	5	23⅞	Sale	25	Sale	23½	Sale	23⅜	Aug 31	25	Aug 1	23¼	July 25	30½	Apr 27
333,700	2,384,500	Thiokol Chemical Co	1	37¾	Sale	40½	Sale	47	Sale	39	Aug 4	47⅞	Aug 31	37¼	Jan 3	50	May 10
2,900	60,300	Thompson (John R)	7.50	10⅛	10¾	18⅛	19⅛	18⅛	Sale	16¾	Aug 18	18¼	Aug 7	10⅜	Jan 3	22¼	May 2

For footnotes, see page 29.

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Aggregate Sales in August Shares	Since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 3, 1961 Opening or Bid	Ask	PRICES IN AUGUST Aug. 1 Opening or Bid	Ask	Aug. 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
		Thompson-Ramo Wooldridge											
52,600	509,600	Common	5	69	Sale	60¼	Sale	60⅝	Sale	57¾ Aug 24	61⅜ Aug 8	55 Jun 28	82⅜ Feb 8
290	1,670	4% preferred	100	82	83½	83½	Sale	83½	Sale	83½ Aug 1	84 Aug 28	82½ Mar 21	87 May 4
6,200	47,300	Thor Power Tool Co	*	--	--	29½	30	27⅜	Sale	25⅞ Aug 29	29¾ Aug 3	25⅞ Aug 29	32¾ Feb 8
63,100	891,300	Tidewater Oil Co com	10	20⅞	Sale	22⅞	Sale	21½	Sale	21 Aug 24	23¼ Aug 7	20½ Jan 3	28¾ May 8
21,400	187,500	$1.20 preferred	25	20¾	21⅜	23⅝	Sale	23⅜	Sale	23⅛ Aug 31	23⅞ Aug 8	21⅜ Jan 6	24⅜ Mar 8
40,300	253,800	Timken Roller Bearing	*	48½	Sale	56¼	Sale	57¾	Sale	56 Aug 1	59 Aug 14	48½ Jan 3	58⅞ Aug 2
21,400	500,600	Tishman Realty & Const	1	15½	Sale	22	Sale	20¾	Sale	19½ Aug 14	22¾ Aug 7	15½ Jan 3	28⅜ Apr 17
39,800	356,900	Toledo Edison Co (The)	5	19½	Sale	23⅛	Sale	22¾	Sale	22¾ Aug 31	24½ Aug 8	19 Jan 4	25 May 31
23,000	229,300	Torrington Co	*	37¾	Sale	59	Sale	59½	Sale	55 Aug 10	60 Aug 29	37¾ Jan 3	60 Aug 29
43,200	‡89,700	Tractor Supply Co	1	--	--	37¼	Sale	38¾	Sale	33½ Aug 10	39 Aug 30	‡33½ Aug 10	42⅜ Jun 9
10,700	114,200	Trane Co (The)	2	61¼	62	87½	Sale	85½	Sale	83¼ Aug 25	91 Aug 9	59¼ Jan 10	91¾ May 15
103,800	935,700	Transamerica Corp com	2	27⅛	Sale	37⅝	Sale	40¼	Sale	37¼ Aug 1	41⅜ Aug 21	26⅝ Jan 3	41⅜ Aug 21
8,800	8,800	4½% conv preferred	100	--	--	--	--	130½	Sale	123 Aug 7	134 Aug 23	123 Aug 7	134 Aug 23
161,900	2,616,500	Transitron Electronic Corp	1	37	Sale	24⅝	Sale	20¾	Sale	20 Aug 30	25¾ Aug 1	20 Aug 30	42⅜ Apr 3
		Transue & Williams Steel											
1,700	8,200	Forging Corp	*	22¼	23	25½	Sale	24⅜	Sale	24⅜ Aug 31	25¼ Aug 4	22¾ Jan 4	31½ Mar 1
44,000	218,200	Transwestern Pipeline Co	1	--	--	15⅞	Sale	14	Sale	14 Aug 25	15⅞ Aug 1	13½ July 21	20⅜ May 1
54,400	659,300	Trans World Airlines Inc	5	14¼	Sale	14⅜	Sale	13½	Sale	13½ Aug 25	15⅛ Aug 9	13½ Aug 25	20⅜ May 15
48,500	536,500	Tri-Continental Corp com	1	37¼	Sale	49⅜	Sale	48½	Sale	48¼ Aug 31	51½ Aug 8	36 Jan 3	51½ Aug 8
6,800	72,600	$2.70 preferred	50	53½	Sale	55	Sale	54¾	Sale	54¼ Aug 4	55¼ Aug 28	53¼ Jan 4	56⅛ May 8
26,200	256,200	Truax-Traer Coal	1	31	Sale	39	Sale	38¾	Sale	35 Aug 23	41½ Aug 7	29½ Jan 9	41½ Aug 7
23,500	315,300	Tung-Sol Electric Co com	1	27½	Sale	29¼	Sale	28	Sale	27 Aug 29	30⅜ Aug 8	25⅜ Jan 25	33⅜ Jun 7
200	7,100	5% pfd series of 1957	50	53	54	54	Sale	52	52½	53 Aug 16	54 Aug 1	49¾ Feb 2	55¾ May 9
170,500	1,335,400	20th Cent-Fox Film	1	41	Sale	39⅝	Sale	35½	Sale	34⅞ Aug 30	39⅝ Aug 1	34⅞ Aug 30	55¼ Apr 14
4,500	77,200	Twin City Rapid Transit	*	10¾	Sale	14⅞	Sale	14⅞	Sale	14⅛ Aug 7	15½ Aug 18	10¼ Jan 6	16⅜ July 14
160	1,260	5% conv prior pfd	50	38	42	47	Sale	47½	Sale	46¾ Aug 15	47¾ Aug 17	36 Jan 20	48 July 18
17,100	228,000	Twin Coach Co	1	12¼	Sale	13⅝	Sale	12¼	Sale	12 Aug 24	14¼ Aug 4	11¼ Jan 9	16¾ Mar 3
72,700	788,500	TXL Oil Corp (The)	1	17½	Sale	17¾	Sale	18⅛	Sale	17¼ Aug 10	18⅜ Aug 1	17⅛ Jan 4	21⅝ Mar 13
15,200	235,800	Udylite Corp (The)	1	13⅞	Sale	15⅛	Sale	15	Sale	14¾ Aug 31	15⅝ Aug 25	13⅝ Jan 4	17¼ May 16
79,500	839,300	Underwood Corp	*	46¾	Sale	46	Sale	46	Sale	43¼ Aug 4	48¾ Aug 21	42½ Jan 11	65½ May 11
19,200	146,200	Union Asbestos & Rubber	5	7⅜	Sale	7⅞	Sale	7¾	Sale	7½ Aug 15	8¼ Aug 29	7⅜ Jan 3	10⅛ Mar 28
112,600	591,400	Union Bag-Camp Paper	6⅔	34	Sale	36	Sale	39⅞	Sale	35½ Aug 1	40⅝ Aug 31	33¼ Jan 4	42½ May 22
101,400	717,300	Union Carbide Corp	*	118	Sale	136½	Sale	137	Sale	135¼ Aug 7	139⅝ Aug 2	116 Jan 4	144 May 22
38,300	374,100	Union Electric Co com	10	39¼	Sale	46⅜	Sale	47½	Sale	46⅜ Aug 1	48¾ Aug 23	39 Jan 3	48¾ Jun 5
1,710	19,530	Preferred $4.50 series	*	92½	Sale	94	Sale	93¾	Sale	92¾ Aug 11	94¼ Aug 3	92 Jan 30	97 Apr 18
50	330	Preferred $3.70 series	*	74½	75¾	75	79	76	76½	76 Aug 8	77½ Aug 18	74½ Jan 20	77½ Aug 18
840	5,730	Preferred $3.50 series	*	72	Sale	74	Sale	73¾	74¾	72¾ Aug 4	74¾ Aug 23	71 Feb 24	76 May 18
150	3,720	Preferred $4 series	*	82	83½	83½	85	83	84	83 Aug 28	85 Aug 10	81 Jun 27	86½ Mar 8
55,400	655,500	Union Oil of California	25	44⅛	Sale	54⅜	Sale	53½	Sale	52⅝ Aug 3	56⅜ Aug 23	42¾ Jan 6	63½ May 8
151,300	1,247,500	Union Pacific RR com	10	27⅜	Sale	34⅜	Sale	35	Sale	34 Aug 3	36 Aug 21	27⅛ Jan 3	36 Aug 21
50,300	483,300	4% preferred	10	8⅛	Sale	8½	Sale	8⅜	Sale	8¼ Aug 2	8⅝ Aug 17	8 Jan 5	8⅝ Aug 17
40,500	388,000	Union Tank Car Co	*	31¼	Sale	36⅝	Sale	38¼	Sale	36⅜ Aug 4	38⅞ Aug 29	29¾ Jan 4	38⅞ Aug 29
6,000	75,500	Union Twist Drill Co	5	20¼	20¾	23¾	24	22¼	Sale	22⅛ Aug 30	24 Aug 7	20 Jan 5	27⅜ May 29
173,500	1,266,900	United Air Lines Inc	10	35	Sale	46¾	Sale	43⅛	Sale	41⅛ Aug 29	49⅝ Aug 4	34⅝ Jan 3	51⅞ May 15
156,600	1,285,900	United Aircraft common	5	37⅞	Sale	49⅞	Sale	50½	Sale	48½ Aug 29	56⅛ Aug 8	37⅜ Jan 3	56⅛ Aug 8
300	2,000	4% preferred	100	95	104	105¼	112	105	114	110½ Aug 21	110½ Aug 21	102 Mar 7	110½ Aug 22
3,500	36,600	4% (series of 1956) conv preferred	100	85½	86	98	Sale	95	97	95¾ Aug 29	100¼ Aug 16	86 Jan 4	100¼ Aug 17
45,500	799,600	United Artists Corp	1	32⅝	Sale	36⅞	Sale	33½	Sale	33⅜ Aug 22	36⅞ Aug 1	30¾ Jan 4	40¾ May 24
17,600	217,500	United Biscuit Co of Amer	*	37¾	Sale	37½	Sale	36⅛	Sale	36⅛ Aug 31	38½ Aug 10	33¾ July 26	45½ Mar 7
7,100	51,400	United Board & Carton	10	21½	Sale	20	Sale	21½	Sale	19 Aug 3	22 Aug 7	18¾ Feb 1	28¼ Apr 10
23,300	164,600	United Carbon Co	*	61	Sale	71⅜	Sale	75½	Sale	70½ Aug 3	76½ Aug 31	60½ Jan 4	76½ Aug 31
4,400	97,200	United-Carr Fastener	2.50	34	Sale	34¼	35	34	35	33½ Aug 2	36¾ Aug 8	29½ Jan 18	40½ Mar 16
67,100	835,900	United Corp (Del)	1	7⅛	Sale	8¾	Sale	8⅞	Sale	8⅝ Aug 2	9⅛ Aug 9	7 Jan 3	9⅛ Aug 9
3,500	57,400	United Electric Coal Cos	5	44½	Sale	49⅝	50¼	51	Sale	49½ Aug 4	52½ Aug 23	44½ Jan 3	54½ May 19
22,900	193,800	United Eng & Foundry	5	15⅞	Sale	20⅜	Sale	20⅜	Sale	19⅞ Aug 11	20¾ Aug 2	15⅞ Jan 3	20¾ Aug 2
251,300	2,297,300	United Fruit Co	*	17½	Sale	27⅛	Sale	25½	Sale	25½ Aug 25	29¼ Aug 4	17¼ Jan 3	29¼ Aug 4
139,300	938,300	United Gas Corp	10	33⅞	Sale	35½	Sale	36	Sale	35 Aug 4	36 Aug 1	33 Mar 21	39 May 1
4,400	40,500	United Gas Improvem't	13½	52½	Sale	64¾	Sale	67¾	Sale	62½ Aug 8	69 Aug 25	52¼ Jan 4	69 Aug 25
6,200	110,400	United Greenfield Corp	10	16¼	Sale	16½	Sale	16½	16⅝	16¼ Aug 1	17¼ Aug 4	15⅜ July 25	18¼ Feb 20
101,800	1,093,200	United Merch & Mfrs	1	17⅜	Sale	19⅞	Sale	22½	Sale	19⅞ Aug 1	22⅞ Aug 28	17⅜ Jan 3	24¼ Apr 5
50,400	460,800	United Park City Mines	1	1⅛	Sale	1½	Sale	1½	Sale	1⅜ Aug 18	1¾ Aug 3	1⅛ Jan 3	1¾ May 5
24,900	267,100	United Shoe Machine com	25	58½	Sale	67¼	Sale	68	Sale	62½ Aug 16	68 Aug 31	54⅝ Jan 16	76¼ Mar 24
1,550	15,050	6% preferred	25	30⅝	Sale	32	32½	32¾	Sale	32 Aug 3	33½ Aug 31	30⅝ Jan 3	34 Jun 2
25,400	360,400	U S Borax & Chem com	1	37½	Sale	43⅞	Sale	41¾	Sale	41¾ Aug 31	46 Aug 1	37½ Jan 3	47¾ Feb 9
960	6,340	4½% preferred	100	93	94	96	Sale	94½	96	93⅞ Aug 14	96 Aug 1	93 Jan 4	97½ Jun 1
19,300	172,900	U S & Foreign Securities	1	25¼	Sale	31	Sale	30	Sale	29⅝ Aug 24	32 Aug 10	24¾ Jan 3	32 July 31
76,600	372,000	U S Freight Co	*	50⅜	Sale	67¼	Sale	76½	Sale	67¼ Aug 1	79⅞ Aug 17	49¼ Apr 14	79⅞ Aug 17
42,700	400,900	U S Gypsum common	4	103	Sale	105	Sale	98½	Sale	96½ Aug 24	105½ Aug 2	95½ July 24	115 Feb 27
180	3,210	7% preferred	100	152	154½	152½	Sale	150¼	156	152 Aug 1	156 Aug 28	152 Aug 1	157 Feb 6
43,700	553,300	U S Hoffman Machinery Common	82½c	4⅜	Sale	6⅛	Sale	4⅞	Sale	4¾ Aug 28	6⅛ Aug 1	4 Jan 6	6¾ Mar 21
900	18,400	5% class A preference	50	17	Sale	21	21⅞	17	19	18 Aug 25	20¼ Aug 3	17 Jan 3	23¼ Mar 28
181,400	2,210,500	U S Industries Inc com	1	9⅛	Sale	17	Sale	17¾	Sale	15⅜ Aug 10	17⅞ Aug 31	9⅛ Jan 3	17⅞ July 28
200	1,700	4½% pfd series A	50	34½	36½	40	42	40	41¾	40 Aug 2	40½ Aug 7	35½ Jan 17	40½ Aug 7
12,300	225,900	U S Lines common	1	27⅜	Sale	32⅞	Sale	32	Sale	31⅛ Aug 25	33¼ Aug 8	26⅞ Jan 5	36½ Jun 6
600	6,400	4½% preferred	10	7¾	Sale	8½	8⅞	8⅜	8¾	8⅜ Aug 10	8¾ Aug 15	7¾ Jan 3	9 Mar 27
40,900	463,500	U S Pipe & Foundry Co	5	23½	Sale	23½	Sale	23⅞	Sale	23½ Aug 1	25¼ Aug 8	22⅝ Mar 7	27¾ Apr 6
21,600	91,600	U S Playing Card	5	26¾	Sale	28½	Sale	30½	Sale	28⅛ Aug 4	30⅞ Aug 29	26½ Jan 3	33 Mar 2
31,700	322,900	U S Plywood Corp com	1	45⅞	Sale	48	Sale	49½	Sale	47 Aug 10	50¼ Aug 21	43⅝ Jan 25	53¾ May 18
130	890	3¾% cum pfd ser A	100	75	78	76	77	76	78	76 Aug 24	77½ Aug 4	75 Jan 5	77½ Aug 4
83,900	786,700	U S Rubber Co common	5	47½	Sale	62⅜	Sale	60	Sale	58¾ Aug 24	64½ Aug 11	46⅞ Jan 6	64½ Aug 11
8,080	63,875	8% non-cum 1st pfd	100	150	Sale	158¼	Sale	156¼	Sale	156 Aug 31	159 Aug 15	149½ Jan 3	160¾ May 16
5,200	85,100	U S Shoe Corp	1	37¼	Sale	47	Sale	47	Sale	46½ Aug 14	48½ Aug 4	35½ Mar 6	48⅝ May 26
28,300	402,700	U S Smelt Ref & Mng	50	26	Sale	36¼	Sale	36½	Sale	33½ Aug 17	37⅜ Aug 31	26 Jan 3	40¼ May 17
5,300	51,100	7% preferred	50	45½	Sale	49	Sale	48½	49	49 Aug 1	51 Aug 30	45⅜ Jan 4	52½ Jun 9
222,500	2,101,400	U S Steel Corp com	16⅔	76¼	Sale	85⅞	Sale	86	Sale	84⅜ Aug 24	88¾ Aug 4	75½ Jan 3	91¼ May 17
11,500	99,600	7% preferred	100	141¾	Sale	143¼	Sale	142¼	Sale	142 Aug 10	143½ Aug 1	141¾ Jan 3	147¼ Jun 5
23,200	288,000	U S Tobacco Co common	*	23⅞	Sale	31¼	Sale	30¾	Sale	28¼ Aug 15	31⅜ Aug 1	23¼ Jan 6	32½ May 24
310	7,280	7% non-cum preferred	25	35	36	38⅛	38½	37½	38½	37¾ Aug 25	38¼ Aug 23	35 Jan 9	39½ July 11
48,800	671,400	U S Vitamin & Pharmactl	1	29¼	Sale	39	Sale	42½	Sale	36⅜ Aug 10	43⅜ Aug 29	29¼ Jan 3	53¾ Apr 10
1,000	14,700	United Stockyards Corp	1	19⅝	20¼	20⅝	22½	20½	21	20½ Aug 14	21 Aug 18	18⅜ Apr 6	27½ May 10
47,100	1,666,800	United Whelan Corp	30c	11⅛	Sale	12⅞	Sale	13	Sale	12⅞ Aug 1	14⅞ Aug 4	11 Jan 3	23 Apr 4
22,200	338,300	Universal Cyclops Steel	1	30	Sale	41⅞	Sale	39	Sale	38⅜ Aug 28	41⅞ Aug 1	30 Jan 3	43⅞ May 17
9,900	150,200	Universal Leaf Tobacco— Common	*	32½	Sale	42¾	Sale	41¾	Sale	40⅛ Aug 8	43½ Aug 23	30½ Jan 10	47 May 11
340	2,180	8% preferred	100	155	157	160	162	161¼	162¾	160½ Aug 2	163 Aug 14	153½ Jan 9	163½ May 31
183,800	2,222,700	Universal Match Corp	2.50	62	Sale	38¾	Sale	39⅛	Sale	38 Aug 23	42⅜ Aug 11	38 July 24	62 Jan 3
140,600	1,971,900	Universal Oil Products Co	1	31	Sale	54⅜	Sale	54⅝	Sale	52⅛ Aug 24	57⅞ Aug 10	30¾ Jan 4	61⅜ Jun 6
1,200	39,400	Universal Pictures com	1	52½	54½	53	55	50	Sale	49 Aug 23	53 Aug 2	43½ Mar 7	68 May 4
430	3,560	4¼% preferred	100	78⅛	Sale	79	81	79½	81	78 Aug 10	80 Aug 25	78 Aug 10	85 Feb 8
111,300	826,200	Upjohn Co	1	53½	Sale	50¼	Sale	53	Sale	50¼ Aug 1	53¾ Aug 17	48¾ Feb 28	59 Apr 14
37,300	237,700	Utah Power & Light	12.80	34¼	Sale	36⅛	Sale	38	Sale	36 Aug 1	38⅝ Aug 29	33⅜ Mar 10	38¾ Feb 23
4,300	64,000	Vanadium-Alloys Steel Co	5	30¼	Sale	35⅛	36⅛	33¼	Sale	33¼ Aug 28	35¼ Aug 4	30¼ Jan 3	38⅞ Jun 6
31,700	312,600	Vanadium Corp of Amer	1	18	Sale	24	Sale	23½	Sale	21¼ Aug 24	24⅜ Aug 31	18 Jan 3	29¾ May 2
10,200	143,000	Van Norman Indus com	2.50	12½	Sale	10	Sale	10½	Sale	9¾ Aug 2	10¾ Aug 30	9¾ July 25	14½ Apr 12
7,200	26,200	$2.28 conv preferred	5	28½	29½	30¾	32	35	Sale	31 Aug 4	35 Aug 10	28¾ Jan 6	35⅝ Mar 15
6,400	119,100	Van Raalte Co	10	19⅞	Sale	26½	Sale	24	Sale	23¾ Aug 24	26½ Aug 1	19⅞ Jan 3	30⅛ Apr 27
103,300	993,600	Varian Associates	1	48¾	Sale	56	Sale	50¼	Sale	48¼ Aug 30	57¾ Aug 2	46⅝ Jan 4	77⅜ Apr 27
134,900	1,211,300	Vendo Co	1.25	47⅛	Sale	49⅜	Sale	51¼	Sale	46¾ Aug 4	54⅝ Aug 17	42¾ Jun 23	77¾ Mar 30
11,200	163,100	Virginia-Carolina Chemical Corp com	1	37	Sale	33¾	Sale	35½	Sale	32½ Aug 4	37¾ Aug 21	30 July 14	43¾ Apr 18
4,100	44,600	6% div partic pfd	100	110	Sale	108½	111½	114¼	Sale	108 Aug 3	118 Aug 18	107 Feb 13	125 May 15

For footnotes, see page 29.

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Aggregate Sales in August Shares	Sales Since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 3, 1961 Opening or Bid	Price Jan. 3, 1961 Opening or Ask	Aug. 1 Opening or Bid	Aug. 1 Opening or Ask	Aug. 31 Closing or Bid	Aug. 31 Closing or Ask	PRICES IN AUGUST Lowest Sale Prices	PRICES IN AUGUST Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
50,700	564,100	Virginia Elec & Pwr com	8	53⅝	Sale	60⅜	Sale	60¾	Sale	59⅞ Aug 2	62¼ Aug 3	49⅝ Jan 27	62¼ Aug 3
1,880	11,300	$5 preferred	100	103	Sale	105⅜	Sale	105	Sale	102¾ Aug 29	106½ Aug 3	102¾ Aug 29	107¾ Feb 21
190	730	$4.04 preferred	100	81	84	82½	Sale	83½	85½	82 Aug 16	84½ Aug 25	81½ July 6	85 Mar 7
360	2,700	$4.20 preferred	100	86½	Sale	87	Sale	88	89½	85¾ Aug 7	88½ Aug 16	85 Jan 9	90 Jan 24
350	2,210	$4.12 preferred	100	83	84	85½	Sale	85⅜	86	85½ Aug 1	87 Aug 15	83 Jun 26	87 Mar 20
52,700	501,500	Vulcan Materials Co com	1	9⅞	Sale	11⅞	Sale	11½	Sale	11 Aug 28	13⅛ Aug 2	9⅝ Jan 4	13¾ Feb 6
3,700	38,400	5% conv preferred	16	14	14½	16	Sale	15½	16¼	16 Aug 1	16½ Aug 3	13⅞ Jan 4	17 May 12
80	1,840	5¾% preferred	100	87½	Sale	99	101	97	Sale	97 Aug 31	99½ Aug 8	87½ Jan 3	100 July 21
150	2,160	6¼% preferred	100	98½	100	106	108	100¾	104	104 Aug 18	106 Aug 2	98½ Jan 5	107¼ Jun 20
500	9,600	Wabash RR 4½% pfd	100	78½	79⅞	72	74	74	77½	72 Aug 3	77 Aug 22	71¼ July 28	85¼ Feb 28
32,500	226,900	Wagner Electric Corp	15	26⅜	Sale	25	Sale	28⅛	Sale	25 Aug 1	28⅞ Aug 8	24½ Feb 10	29½ Feb 28
8,300	57,400	Waldorf System	*	11⅞	Sale	11⅝	Sale	10⅞	Sale	10⅞ Aug 31	11⅞ Aug 14	10⅞ Aug 31	14 Mar 13
18,600	127,700	Walgreen Co	10	58¾	Sale	61⅞	Sale	60⅝	Sale	57 Aug 24	63⅞ Aug 9	57 Jan 4	73 Mar 7
13,300	128,500	Walker (Hiram) G & W	*	38⅜	38¾	52	Sale	52½	Sale	51¾ Aug 1	54⅛ Aug 8	38¼ Jan 6	54⅛ Aug 8
13,300	176,300	Wallace & Tiernan Inc	50c	27¾	Sale	38	Sale	39	39½	37¾ Aug 1	39⅜ Aug 28	26½ Feb 2	41½ Apr 4
93,500	701,900	Walworth Co	2.50	8¼	Sale	8¼	Sale	8⅜	Sale	7¾ Aug 14	9¼ Aug 22	7¾ Aug 14	11¼ Mar 28
12,600	152,800	Ward Baking Co com	1	10⅝	Sale	11⅛	Sale	10⅝	Sale	10⅜ Aug 15	11¼ Aug 1	10⅜ Jan 4	13⅞ Jun 1
860	6,480	5½% preferred	100	82½	84	81	82	78	Sale	75 Aug 14	82 Aug 4	75 Aug 14	86¾ Mar 16
92,800	849,800	Ward Industries Corp	1	6¼	Sale	24	Sale	23¾	Sale	22⅝ Aug 21	26½ Aug 17	6 Jan 3	28 Mar 8
11,700	142,000	Warner Bros Pictures	5	52⅞	Sale	82¾	Sale	83½	Sale	76⅛ Aug 15	86 Aug 23	52¾ Jan 5	87 July 17
49,200	261,500	Warner Co	10	17	Sale	29	Sale	31¼	Sale	27½ Aug 16	32⅛ Aug 22	16⅞ Jan 3	32⅛ Aug 22
43,600	556,400	Warner Lambert Pharmaceutical	1	67¾	Sale	79⅜	Sale	82	Sale	78¾ Aug 1	85¼ Aug 17	64 Jan 9	86½ Apr 3
8,200	97,200	Warren (S D) Co	*	35¼	Sale	47½	Sale	49½	Sale	47½ Aug 1	50¾ Aug 22	34½ Feb 6	55 Jun 9
10,600	66,600	Washington Gas Light Co	*	53½	Sale	65½	Sale	74	Sale	65½ Aug 1	77¼ Aug 17	53¼ Jan 3	77¼ Aug 17
20,900	182,100	Washington Water Power	*	42	Sale	49⅞	Sale	49⅛	Sale	48½ Aug 30	41 Aug 21	41¾ Jan 5	54 May 3
4,700	49,000	Waukesha Motor Co	5	30⅝	Sale	36½	Sale	37	Sale	35¾ Aug 7	37½ Aug 15	30½ Jan 3	38¾ Jan 23
5,100	37,800	Wayne Knitting Mills	5	26⅜	Sale	32⅝	33¼	32¼	33	30¼ Aug 25	33½ Aug 9	25⅝ Jan 6	34¼ July 26
38,800	733,000	Welbilt Corp	1	4⅜	Sale	6	Sale	5⅜	Sale	5¼ Aug 10	6 Aug 1	4⅛ Jan 4	7¼ May 31
17,300	119,600	West Kentucky Coal Co	4	10	10½	12½	Sale	14¼	Sale	11¾ Aug 3	14¾ Aug 31	10½ Jan 4	17½ Apr 7
1,030	8,940	West Penn Pwr 4½% pfd	100	93	94½	98¼	Sale	98	99	98 Aug 10	99½ Aug 3	94 Jan 5	102 May 31
150	1,000	4.20% pfd series B	100	84	86½	86	87½	89	90⅜	86 Aug 3	89 Aug 31	85 July 11	91 May 5
80	1,980	4.10% preferred ser C	100	82	83	85	86½	85	86	86½ Aug 4	87 Aug 10	82⅜ Jan 17	87 Apr 24
51,700	401,600	West Va Pulp & Paper	5	40¼	Sale	33½	Sale	38	Sale	33⅛ Aug 1	39⅜ Aug 22	33⅛ Aug 1	42¾ Jan 6
30	1,380	4½% preferred	100	93	94½	93¼	95	94½	96	95 Aug 2	95 Aug 2	93 Jan 25	98½ Mar 8
42,300	437,100	Western Air Lines Inc	1	19½	Sale	26¾	Sale	22½	Sale	22¼ Aug 24	27 Aug 4	19⅜ Jan 4	30 May 11
55,000	227,700	Western Auto Supply Co— Common	5	36¼	Sale	45⅞	Sale	48	Sale	45⅜ Aug 9	49 Aug 30	35⅜ Jan 16	49 Aug 30
100	560	4.80% preferred	100	94	96	97¾	100	102½	--	98 Aug 8	98 Aug 8	96 Jan 19	99 July 28
104,400	887,700	Western Bancorporation	2	28⅞	Sale	37½	Sale	40⅞	Sale	37¼ Aug 1	41½ Aug 23	27 Jan 13	41½ Aug 22
11,600	298,700	Western Maryland— Common	*	31¾	Sale	30½	Sale	30¼	Sale	28½ Aug 16	31 Aug 3	27½ July 19	37⅜ Mar 21
1,600	18,600	4% non-cum 2nd pfd	40	31½	Sale	31	33	31½	32½	30 Aug 16	32 Aug 21	31 Aug 18	38 Apr 25
12,500	218,800	Western Pacific RR	*	24½	Sale	25¾	Sale	25⅛	Sale	25 Aug 3	26 Aug 24	24 July 18	28½ Mar 17
153,200	1,246,900	Western Union Teleg	2.50	40	Sale	44⅞	Sale	48	Sale	43⅞ Aug 21	48¼ Aug 4	39¾ Jan 3	55 Apr 4
98,900	762,900	Westinghouse Air Brake	10	22⅜	Sale	26	Sale	28¼	Sale	26 Aug 1	29¼ Aug 16	22 Jan 3	29¼ Aug 16
291,100	3,809,700	Westinghouse Electric— Common	6.25	49⅛	Sale	43¾	Sale	43⅝	Sale	42⅛ Aug 29	44½ Aug 1	40 May 1	50 Jan 10
2,300	12,400	3.80% preferred ser B	100	86	88	84¾	Sale	83⅝	84½	83¾ Aug 3	85¼ Aug 1	83¾ Aug 3	88½ Jan 23
----	220	Wheeling & Lake Erie	100	102	105	105	--	105	--	-- ------	-- ------	104 Feb 2	109 Jun 5
26,800	291,700	Wheeling Steel common	10	42⅝	Sale	49¼	Sale	53½	Sale	49¼ Aug 1	53⅝ Aug 31	42⅝ Jan 3	56 Jun 5
1,100	10,840	$5 preferred	*	92¼	Sale	96½	Sale	95	Sale	94¾ Aug 28	96½ Aug 1	92¼ Jan 3	99½ Jun 2
46,400	478,500	Whirlpool Corp com	5	28	Sale	29½	Sale	29⅝	Sale	29 Aug 1	30⅞ Aug 18	27¼ Jan 3	34⅜ May 19
800	6,500	4¼% conv preferred	80	64¼	68	73	Sale	71	74	71¾ Aug 9	74 Aug 29	68 Jan 10	82 Jun 1
9,400	110,300	White Dental Mfg (S S)	20	44	Sale	47¼	Sale	46½	Sale	43⅞ Aug 24	47¼ Aug 1	43⅛ Aug 24	65 Feb 9
51,200	441,300	White Motor Co common	1	40¼	Sale	54¾	Sale	53	Sale	52½ Aug 31	57½ Aug 11	40¼ Jan 3	60½ Jun 9
510	2,870	5¼% preferred	100	100¾	Sale	101	102	101½	Sale	100¾ Aug 11	103 Aug 16	99½ Jan 9	103 Mar 10
34,300	310,700	White Sewing Machine	1	7⅛	Sale	11⅛	Sale	11⅝	Sale	11⅛ Aug 1	12¾ Aug 17	7⅛ Jan 3	13⅛ May 10
400	6,900	Prior preference	20	24½	25¼	25½	26	25¼	25¾	25½ Aug 7	25¾ Aug 8	25 Apr 6	26 Jan 13
1,900	12,800	$3 conv preferred	50	36	37	42	42⅞	42½	Sale	42½ Aug 31	47 Aug 17	37 Jan 5	49 May 15
26,000	128,000	White Stores Inc	1	20	20⅝	22	Sale	24¼	Sale	21 Aug 3	25¼ Aug 29	20⅜ Jan 4	27¼ Mar 20
2,800	77,000	Wilcox Oil Co	5	45	Sale	47	47½	45	46	45 Aug 21	47 Aug 2	44½ July 25	56½ Apr 26
26,100	372,000	Wilson & Co common	*	42⅜	Sale	50¾	Sale	47¾	Sale	47 Aug 24	51¾ Aug 7	41⅞ Jan 3	52½ July 6
400	6,100	$4.25 preferred	*	79¼	80	82	84	82	Sale	81½ Aug 30	82¼ Aug 10	79¼ Jan 5	84¼ Feb 17
12,500	49,100	Wilson Jones Co	10	27½	28½	38	Sale	38½	39¾	38 Aug 1	43⅛ Aug 17	27⅝ Jan 4	43⅛ Aug 17
7,800	137,700	Windsor Industries Inc	10c	12¾	Sale	8⅝	Sale	8⅝	Sale	8⅜ Aug 30	8⅞ Aug 3	8⅜ Aug 30	13¼ Jan 10
65,200	803,200	Winn-Dixie Stores Inc	1	27½	Sale	35⅛	Sale	36⅜	Sale	34¾ Aug 1	37⅜ Aug 8	26 Jan 26	39¾ May 9
39,900	337,100	Wisconsin Elec Pwr com	10	42¾	Sale	45½	Sale	48¾	Sale	45⅛ Aug 1	49¼ Aug 25	41¾ Jan 6	49¼ Aug 25
280	1,570	6% preferred	100	123	125	125	127½	126½	127½	125½ Aug 7	128½ Aug 15	121½ Apr 12	129 Feb 14
29,700	120,400	Wisconsin Pub Serv Corp	10	29⅝	Sale	32½	Sale	35⅜	Sale	32⅛ Aug 1	35½ Aug 22	29⅝ Jan 3	35½ Aug 22
11,400	117,200	Woodward Iron Co	10	22⅞	Sale	30⅛	Sale	30¾	Sale	29⅛ Aug 15	31 Aug 28	22⅝ Jan 3	31½ Jun 5
48,100	643,000	Woolworth (F W) Co	10	68¾	Sale	76¼	Sale	74½	Sale	72⅝ Aug 10	77 Aug 2	64¾ May 31	88⅞ Jun 6
18,800	231,000	Worthington Corp com	10	49	Sale	61	Sale	58¼	Sale	56¼ Aug 29	64¾ Aug 2	49 Jan 3	67¼ May 22
6,440	10,400	Prior pfd 4½% series	100	87	Sale	91	91¼	88	Sale	87⅜ Aug 30	91 Aug 2	87 Jan 3	94¾ Jun 6
9,600	81,000	Wrigley (Wm) Jr	*	98½	Sale	119	Sale	124½	Sale	117¼ Aug 3	128 Aug 10	95 Jan 6	128 Aug 10
18,600	183,400	Wyandotte Worsted Co	5	9½	Sale	9½	Sale	10¼	Sale	9½ Aug 1	11 Aug 11	8⅞ Feb 16	12⅛ Apr 25
136,200	189,700	Xerox Corp	1.25	--	--	98½	Sale	131½	Sale	97½ Aug 1	133½ Aug 30	94¼ July 19	133½ Aug 30
29,600	431,300	Yale & Towne Mfg Co	10	28	Sale	33⅛	Sale	33⅛	Sale	32¼ Aug 21	34 Aug 4	27⅝ Jan 3	36⅝ Jun 8
5,300	73,900	Young (L A) Spg & Wire	5	24	24½	23	23¾	23¾	Sale	23 Aug 23	24¾ Aug 22	22½ July 20	29¼ May 15
46,300	425,200	Youngstown Sheet & Tube	*	89⅜	Sale	106½	Sale	107½	Sale	104½ Aug 11	109 Aug 4	88⅞ Jan 3	114¾ May 17
20,700	124,100	Youngstown Steel Door	*	19½	Sale	22½	Sale	22⅜	Sale	20⅜ Aug 4	23¼ Aug 18	19½ Jan 3	24¾ July 10
148,700	1,059,000	Zenith Radio Corp	1	99½	Sale	157	Sale	188½	Sale	153 Aug 10	191½ Aug 23	97¼ Jan 4	191½ Aug 23

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

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

1961 STOCK DIVIDENDS AND/OR SPLIT-UPS

Name of Issue	Basis of Split or Stock Dividend	Date Admitted to Trading
ABC Vending Corp.	Two-for-one	May 11 wi
AMP Incorporated	Three-for-one	Apr 28 wi
Amalgamated Sugar Co.	Three-for-one	Dec 23 1960 wi
Amerace Corporation	Three-for-one	Jun 7 wi
American Hospital Supply	Three-for-one	Apr 21 wi
American Machine & Foundry	Two-for-one	Apr 19 wi
American Natural Gas Co.	Two-&-one-half-for-one	Apr 27 wi
American Photocopy Equipment	Three-for-one	Apr 12 wi
Aro Equipment Corp.	Three-for-two	Aug 1 wi
Atlas Chemical Industries Formerly Atlas Powder Co.	Four-for-one	Jun 1
California Packing Corp.	Two-for-one	Aug 21 wi
City Products Corp.	Two-for-one	Apr 20 wi
Commercial Credit Co.	Two-for-one	Apr 3 wi
Corn Products Co.	Two-for-one	Apr 26 wi
Dayton Power & Light Co.	Three-for-one	Apr 14 wi
Fairmont Foods Co.	Two-for-one	Jun 22 wi
Food Fair Stores	Five-for-four	May 16 wi
Food Giant Markets	Three-for-two	July 24 wi
Gerber Products Co.	Two-for-one	Apr 17 wi
Haveg Industries, Inc.	Two-&-a-half-for-one	Apr 27 wi
Heinz (H. J.) Co.	Three-for-one	Feb 3 wi
Holt Rinehart & Winston	Three-for-two	May 18 wi
Idaho Power Co.	Two-for-one	May 9 wi
International Business Machines	Three-for-two	Apr 26 wi
International Silver Co.	Three-for-one	Apr 27 wi
Interstate Dept. Stores	Three-for-one	May 25 wi
Kerr-McGee Oil Industries	Two-for-one	Apr 28 wi
Lane Bryant, Inc.	Three-for-one	May 16 wi
Lehn & Fink Products	Three-for-one	Apr 21 wi
Lone Star Gas Co.	Two-for-one	Jan 25 wi
Magnavox Company	Three-for-one	July 12 wi
Marshall Field & Co.	Two-for-one	May 5 wi
Martin Company	Two-for-one	Jan 10 wi
McCall Corporation	Three-for-two	Apr 26 wi
McGraw-Hill Publishing	Three-for-one	Feb 24 wi
Mergenthaler Linotype	Four-for-one	Mar 2 wi
Pfaudler Permutit, Inc.	Two-for-one	Apr 20 wi
Philadelphia Electric Co.	Two-for-one	Apr 20 wi
Procter & Gamble Co.	Two-for-one	Mar 15 wi
Ranco, Inc.	Two-for-one	Jan 25 wi
Revlon, Inc.	Two-for-one	Apr 20 wi
Richfield Oil Corp.	Two-for-one	Apr 20 wi
Shamrock Oil & Gas	25% in stock	Mar 23 wi
Suburban Gas	Two-for-one	Mar 8 wi
Talcott (James) Inc.	Two-for-one	Apr 6 wi
Texaco, Inc.	Two-for-one	July 12 wi
Tractor Supply Class A	Three-for-two	May 25 wi

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American Stock Exchange

Monthly and Yearly Record

RANGE OF STOCK AND BOND PRICES FOR AUGUST

Stock Sales—	1961	1960	Bond Sales—	1961	1960
August (Shares)	28,776,274	25,477,990	August	$3,730,000	$3,166,000
Jan. 1 to Aug. 31 (Shares)	353,430,979	189,717,393	Jan. 1 to Aug. 31	36,991,000	20,737,000

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 August Shares	Since Jan. 1 Shares	American Stock Exchange STOCKS	Par	Price Jan. 3, 1961 Opening or Bid	Ask	PRICES IN AUGUST Aug. 1 Opening or Bid	Ask	Aug. 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
6,900	49,200	Aberdeen Petroleum cl A	1	3¼	Sale	2⅞	3	3	3⅛	2⅞ Aug 9	3 Aug 2	2⅞ Feb 15	4 Apr 28
38,100	2,111,900	Acme Hamilton Mfg Corp	10c	1⅝	Sale	2⅞	Sale	2⅝	Sale	2½ Aug 30	3 Aug 14	1½ Feb 7	3⅞ Apr 14
18,800	468,400	Acme Missiles & Construction Corp cl A	25c	7½	Sale	13⅛	Sale	11	Sale	11 Aug 31	13¾ Aug 7	7⅜ Jan 3	20 Apr 14
5,800	45,500	Acme Precision Products	1	2⅝	Sale	3	Sale	2⅞	Sale	2½ Aug 2	3¼ Aug 7	2½ Jan 10	4⅞ Apr 17
3,900	34,400	Acme Wire common	10	12⅞	13⅜	13¼	14	13⅝	Sale	13¼ Aug 10	14¼ Aug 7	12⅞ Jan 6	18⅜ Mar 16
16,000	498,100	Admiral Plastics Corp	10c	8⅞	Sale	17½	Sale	15⅞	Sale	15½ Aug 25	18¼ Aug 1	8⅝ Jan 4	23⅛ May 9
18,100	321,900	Aero Flow Dynamics Inc	1	3⅛	Sale	5⅞	Sale	4⅝	Sale	4¼ Aug 21	6⅛ Aug 2	3⅛ Jan 3	8⅝ May 17
53,100	372,800	Aerojet-General Corp	1	52½	Sale	82	Sale	89¾	Sale	81¾ Aug 1	91 Aug 31	50½ Jan 3	91 Aug 31
36,500	463,600	Aeronca Mfg Corp	1	6¾	Sale	8¾	Sale	7½	Sale	7⅜ Aug 31	9⅜ Aug 2	6½ Apr 10	10⅜ May 12
1,100	9,500	Agnew Surpass Shoe Stores	*	19½	19⅞	21	22	21⅞	Sale	21⅞ Aug 31	22 Aug 15	19 Apr 13	28⅜ May 19
2,400	48,400	Aid Invest & Discount Inc	1	3¾	Sale	4	Sale	3⅞	Sale	3¾ Aug 14	4⅛ Aug 8	3⅝ Jan 3	5½ Apr 14
310	1,850	Ala Gt Sou RR ordinary	50	145	147	91	93½	87⅛	Sale	87 Aug 15	91 Aug 3	87 Aug 15	145 Apr 4
300	4,985	Ala Power Co 4.20% pfd	100	83¾	Sale	86¾	Sale	86	Sale	85 Aug 17	87¾ Aug 11	83½ Apr 21	86½ Mar 29
5,500	64,500	Alan Wood Steel Co	10	22⅝	Sale	34¼	Sale	31	31¾	31¼ Aug 25	34¾ Aug 1	22⅝ Jan 3	34¾ Aug 1
775	2,625	5% cum preferred	100	78	81	82	82½	82¾	83¾	81 Aug 14	83 Aug 30	79 Jan 6	84¾ Feb 3
22,200	196,700	Alaska Airlines Inc	1	5⅜	Sale	7⅛	Sale	6¼	Sale	6 Aug 28	7½ Aug 3	5 Feb 16	9⅛ Jun 7
----	200	Algemene Kunstzijde Unie— Amer dep rcts Amer shs		62	66¾	53½	58	50¼	55	-- ------	-- ------	67 Jan 16	70 Feb 28
10,700	161,400	All Amer Engineer'g Co	10c	7¼	7⅝	7⅜	Sale	6¼	Sale	6⅛ Aug 25	7½ Aug 1	6⅛ Aug 25	9⅞ May 5
141,300	2,659,100	All-State Properties Inc	1	4⅝	Sale	11⅛	Sale	10⅛	Sale	9¾ Aug 28	12 Aug 2	4⅝ Jan 3	15¼ Jun 9
2,531,800	2,531,800	Rights (expire Aug 28)		--	--	--	--	--	--	r1/256 Aug 25	3/32 Aug 14	1/128 Aug 24	3/32 Aug 14
29,800	1,548,300	Allegheny Corp warrants		7⅛	Sale	7¼	Sale	7⅜	Sale	7¼ Aug 1	8¼ Aug 4	7 Jan 3	11⅝ Apr 4
50,900	1,227,700	Allegheny Airlines Inc	1	3½	Sale	6¾	Sale	5⅞	Sale	5⅜ Aug 24	6⅞ Aug 1	3¼ Jan 4	8½ May 19
1,000	10,000	Alliance Tire & Rub A	£1¼	9¾	Sale	8⅝	Sale	8¼	8⅞	8¼ Aug 1	8¾ Aug 21	8⅛ Feb 1	10¼ Jan 3
31,300	413,700	Allied Artists Pictures	1	4⅞	Sale	5⅞	Sale	5¾	Sale	5¼ Aug 18	6 Aug 29	4½ Jan 12	8⅛ Apr 4
1,900	23,300	5½% conv preferred	10	10⅞	11½	12⅜	13⅜	11½	13⅞	11¾ Aug 11	13⅜ Aug 25	10¾ Jan 12	17⅝ Apr 5
8,300	153,500	Allied Control Co Inc	50c	10	Sale	11¼	Sale	11	Sale	9¾ Aug 22	11¾ Aug 29	9⅝ Jan 3	16½ Feb 24
68,200	466,900	Allied Paper Corp	8	10¾	Sale	15	Sale	16⅞	Sale	15 Aug 1	17½ Aug 15	8 Mar 10	17½ Aug 15
6,100	10,400	Alloys Unlimited Inc	10c	--	--	24	Sale	20½	22	21 Aug 30	27 Aug 7	21 Aug 30	28 July 11
13,300	132,000	Alsco Inc	1	10¾	Sale	7¾	Sale	6¾	Sale	6⅝ Aug 30	8⅛ Aug 14	6⅝ Aug 30	12½ Feb 28
2,850	53,850	Aluminum Co of America— $3.75 cum preferred	100	76¾	Sale	79¾	Sale	79⅞	Sale	78¾ Aug 7	80¼ Aug 11	76¾ Jan 3	83½ Apr 11
33,700	595,200	Ambassador Oil Corp	1	4	Sale	4¾	Sale	4⅝	Sale	4⅛ Aug 8	4¾ Aug 1	3⅝ Jan 5	6¼ Apr 3
1,600	55,700	American Beverage Corp	1	5¼	Sale	4⅞	Sale	4⅝	Sale	4⅝ Aug 31	4⅞ Aug 1	4⅝ Aug 31	6⅜ Apr 4
1,475	24,525	American Book Co	20	58¾	Sale	66	Sale	67½	Sale	66 Aug 1	70 Aug 24	55 Jan 13	82 Jan 30
7,400	226,300	Amer Business Systems	*	17	Sale	16½	Sale	15	Sale	13⅝ Aug 10	16⅞ Aug 16	13⅝ Aug 10	27¾ Apr 4
39,300	884,200	American Electronics Inc	1	10⅝	Sale	8¾	Sale	8	Sale	7½ Aug 24	8¾ Aug 1	7½ Aug 24	12⅜ Jan 9
14,400	257,100	Amer Inter Aluminum	25c	4⅛	Sale	4⅝	Sale	4	Sale	4 Aug 14	4¾ Aug 1	3¼ Feb 21	6 May 3
4,300	70,100	American Israeli Paper Mills Ltd American shares	£1	4⅜	Sale	4¼	Sale	3⅞	Sale	3⅞ Aug 11	4¼ Aug 1	3⅞ Jun 26	4¾ Jan 4
40,100	744,600	American M A R C Inc	50c	5½	Sale	4⅝	Sale	4	Sale	4 Aug 22	4⅞ Aug 2	4 Aug 22	7⅞ Jan 9
3,200	58,200	American Mfg Co	12.50	26⅝	Sale	39¾	Sale	40⅝	41½	39½ Aug 4	41 Aug 16	26½ Jan 3	41 May 10
73,300	740,900	Amer Petrofina Inc cl A	1	4¾	Sale	6⅞	Sale	6⅜	Sale	6⅜ Aug 8	7¼ Aug 11	4¾ Jan 3	8⅝ Apr 10
30,100	446,900	Amer Seal-Kap Corp com	2	11⅛	Sale	16½	Sale	16¼	Sale	15⅝ Aug 16	17¾ Aug 21	10½ Jan 5	23½ May 8
6,600	56,700	American Thread 5% pfd	5	4¼	Sale	4¼	4½	4¼	Sale	4¼ Aug 2	4½ Aug 7	4⅛ Jan 4	4¾ Apr 4
1,100	9,160	Amer Writing Paper com	5	29	31	33½	Sale	34	Sale	33 Aug 2	34 Aug 31	30 Mar 15	34¾ Mar 6
4,200	55,000	Amurex Oil Co class A	1	2	Sale	2⅜	Sale	2¼	Sale	2 Aug 21	2½ Aug 3	2 Jan 3	3¾ Apr 18
33,600	961,500	Anacon Lead Mines Ltd	20c	7/16	Sale	9/16	Sale	½	Sale	7/16 Aug 22	⅝ Aug 2	⅜ Jan 3	⅞ May 12
5,500	30,400	Anchor Post Products Inc	2	16¼	Sale	19½	Sale	18½	Sale	18 Aug 9	19½ Aug 1	16¼ Jan 3	21 May 15
6,200	145,500	Andrea Radio Corp	1	12¼	13¼	21	Sale	17	Sale	17 Aug 31	21 Aug 1	12½ Jan 5	32½ May 4
7,400	148,400	Anglo Amer Exploration	4.75	5⅜	Sale	10⅞	Sale	9⅝	10⅛	9½ Aug 30	11⅛ Aug 16	5¼ Jan 4	13¾ July 10
63,500	440,000	Anglo-Lautaro Nitrate Corp "A" shares	2.40	4	Sale	4¼	Sale	4	Sale	4 Aug 2	4⅜ Aug 2	3⅝ Jan 4	5⅝ Apr 28
17,000	124,600	Angostura-Wupperman	1	6¼	6⅜	9¾	Sale	12	Sale	8½ Aug 11	14⅜ Aug 18	6 Jan 30	17⅞ May 9
66,200	672,500	Anken Chem & Film Corp	20c	50½	Sale	72¼	Sale	71½	Sale	68½ Aug 4	75¼ Aug 30	45½ Feb 13	86¾ May 8
12,200	225,700	Anthony Pools Inc	1	3⅞	4⅛	5⅝	Sale	5¼	Sale	5 Aug 8	6 Aug 11	3½ Jan 23	7¼ May 10
35,300	853,800	Apollo Industries Inc	5	9⅝	Sale	20⅝	Sale	19¾	Sale	18⅛ Aug 4	23 Aug 14	9⅜ Jan 25	35½ May 8
2,290	11,720	Appalachian Power— 4½% preferred	100	91	91½	91½	92	91	91½	90½ Aug 24	92 Aug 3	89¼ Jan 5	95¼ Mar 14
20,100	372,500	Arco Electronics class A	25c	10	Sale	16	Sale	14½	Sale	13⅛ Aug 10	16½ Aug 2	8⅜ Feb 24	24¾ May 8
104,300	858,600	Arkansas Louisiana Gas	2.50	35⅝	Sale	37¾	Sale	39½	Sale	35¾ Aug 9	39⅞ Aug 28	35 Jan 3	44⅞ Apr 21
175	1,470	Arkansas Power & Light— 4.72% preferred	100	93½	95½	93¼	94	93¼	94¼	93½ Aug 28	94 Aug 3	92 Jun 28	96½ Jan 25
26,600	255,100	Armour & Co warrants		22⅜	Sale	34¼	Sale	31¼	Sale	31⅛ Aug 31	36 Aug 3	20½ Jan 3	36 Aug 3
18,500	387,200	Arnold Altex Aluminum Co	1	1⅞	Sale	2¼	Sale	2⅛	Sale	2⅛ Aug 4	2⅜ Aug 1	1⅞ Jan 3	3¾ Apr 26
2,500	43,900	Convertible preferred	4	4⅜	Sale	3⅞	Sale	3⅝	3¾	3½ Aug 22	3⅞ Aug 1	3¾ July 31	6⅛ Apr 26
18,500	54,400	Arrow Electronics Inc	1	--	--	8	Sale	6⅝	Sale	6½ Aug 23	8⅛ Aug 1	6½ Aug 23	10⅜ July 10
57,900	689,900	Asamera Oil Corp Ltd	40c	5/16	Sale	⅜	Sale	⅜	Sale	⅜ Aug 1	7/16 Aug 1	¼ Jan 3	9/16 Jan 25
100	1,600	Associated Elec Industries— Amer dep rcts reg	£1	5⅝	5⅞	5	5¼	5	5⅜	5 3/16 Aug 16	5 7/16 Aug 16	5 July 12	6⅞ Mar 15
10,200	418,800	Associated Food Stores	1	2⅜	Sale	4⅛	Sale	4¼	Sale	4 Aug 2	4½ Aug 11	2⅜ Jan 3	5⅞ Apr 19
24,500	415,000	Assoc Laundries of Amer	1	1¼	Sale	2⅜	Sale	2¼	Sale	2⅛ Aug 9	2⅜ Aug 3	1⅛ Feb 2	3¼ Apr 27
84,400	1,541,000	Associated Oil & Gas Co	1c	5⅛	Sale	6¼	Sale	5⅞	Sale	5¾ Aug 14	6⅝ Aug 17	5 Jan 3	8¼ Apr 6
9,300	23,100	Assoc Stationers Supply	*	9⅞	Sale	11¼	11¾	15½	Sale	11½ Aug 4	16½ Aug 18	9⅜ Jan 10	16½ Aug 18
21,500	503,700	Assoc Testing Labator's	10c	14¼	Sale	26⅞	Sale	26¼	Sale	23½ Aug 30	27⅞ Aug 7	14⅛ Jan 3	34¾ May 8
56,000	175,700	Atco Chem-Indus Prod	10c	2⅝	2¾	9⅝	Sale	8	Sale	8 Aug 31	9⅝ Aug 1	2½ Jan 9	10⅞ Apr 21
31,900	60,500	Atlantic Coast Line Co	*	52	53	49¾	50½	50¾	51½	50 Aug 3	52 Aug 17	49¾ July 31	59¼ Feb 3
43,200	‡68,500	Atlantic Research Corp— New common	1	--	--	36	Sale	36⅞	Sale	32¼ Aug 23	37¾ Aug 10	‡34¾ July 19	37⅞ July 12
37,600	271,600	Atlantica del Golfo Sugar	5p	1¼	1⅜	1½	Sale	1¼	1⅜	1 Aug 17	1½ Aug 1	1 Aug 17	3⅝ Apr 18
16,100	284,500	Atlas Consol Mining & Development Corp	10 pesos	6	Sale	6½	Sale	6¼	6⅜	6¼ Aug 24	7¾ Aug 8	5⅜ Jan 17	9⅞ May 17
141,900	743,300	Atlas Corp warrants		1½	Sale	1⅝	Sale	1¾	Sale	1½ Aug 1	2 Aug 7	1⅜ Jan 3	2⅛ May 4
32,900	292,300	Atlas General Industries	1	13¾	Sale	13⅞	Sale	14¾	Sale	13¾ Aug 3	15½ Aug 14	13½ May 19	17 Mar 6
35,700	644,200	Atlas Sewing Centers Inc	1	4	Sale	2⅞	Sale	3	Sale	2⅞ Aug 1	3¾ Aug 22	2¾ July 21	6¼ Jan 13
46,400	654,900	Audio Devices Inc	10c	26⅜	Sale	37½	Sale	31¼	Sale	29½ Aug 30	39¼ Aug 18	25¼ Jan 3	43⅝ Jun 5
13,900	150,100	Audion-Emenee Corp	1	5⅝	5⅞	8	Sale	7⅞	Sale	7⅜ Aug 21	8¼ Aug 8	5 Jan 31	9¼ May 11
22,800	235,000	Aurora Plastics Corp	1	7⅜	7¾	10¾	Sale	11¼	Sale	9⅞ Aug 25	12⅞ Aug 7	6⅞ Feb 15	13⅞ Apr 20
21,500	217,700	Automatic Radio Mfg Co	1	--	--	14¾	Sale	13	Sale	12½ Aug 28	15½ Aug 7	12 July 25	21½ Apr 17
1,500	38,600	Automatic Steel Products	1	3¾	4	5⅜	5¾	5⅞	Sale	5⅜ Aug 21	6¼ Aug 28	3¾ Jan 10	7½ May 2
600	24,900	Non-vot non-cum pfd	1	4½	5	6¼	6⅞	6¼	6⅞	6¼ Aug 2	6¾ Aug 23	4¾ Jan 18	7 Mar 22
16,800	297,800	Avien Inc class A	10c	10⅜	Sale	22½	Sale	18⅜	Sale	18⅛ Aug 31	23¾ Aug 8	9⅛ Jan 11	29¾ May 9
24,400	101,300	Avis Industrial Corp	5	14¼	Sale	18⅜	Sale	18⅝	Sale	18⅛ Aug 1	21⅜ Aug 17	14 Jan 5	21⅜ Aug 17
3,700	68,900	Ayshire Collieries Corp	3	42⅝	Sale	50¾	Sale	48	Sale	48 Aug 31	52½ Aug 10	42 Jan 10	56½ Apr 3
68,100	530,200	Bailey & Selburn Oil & Gas Class A	1	5	Sale	6 13/16	Sale	8	Sale	6¾ Aug 1	8 5/16 Aug 30	4 15/16 Jan 3	9 Mar 20
3,200	50,580	Baker Industries Inc	1	15	Sale	17¾	18¾	18⅜	Sale	17¼ Aug 14	18½ Aug 28	14¼ Mar 2	22¾ May 15
15,900	27,500	Baldwin-Montrose Chemical Common	50c	--	--	14⅛	Sale	13⅝	Sale	13¼ Aug 24	14¼ Aug 1	13¼ Aug 24	15¼ July 6
21,100	140,800	Conv preferred	*	--	--	19⅛	Sale	19	Sale	17¾ Aug 9	19½ Aug 28	17¾ Aug 9	21½ July 10
81,600	319,700	Baldwin Securities	1c	3½	Sale	4¼	Sale	5¼	Sale	4¼ Aug 1	5½ Aug 28	3⅜ Jan 6	5½ Aug 28
100	1,370	Banco de los Andes Am shs		4½	6	5	Sale	4¾	6¼	5 Aug 1	5 Aug 1	4¾ Feb 8	6½ July 5
72,000	780,400	Banff Oil Ltd	50c	¾	Sale	1 1/16	Sale	1⅝	Sale	1⅜ Aug 14	1 11/16 Aug 22	¾ Jan 3	1¾ May 23
16,000	69,700	Banner Industries Inc	10c	--	--	6¾	Sale	6½	Sale	6 Aug 14	7 Aug 3	6 Aug 14	9⅛ Jun 6
135,800	‡388,300	BarChris Construction	50c	--	--	16¼	Sale	14¾	Sale	12⅝ Aug 9	16¼ Aug 1	‡12⅝ Aug 9	26⅛ Apr 18
27,900	365,800	Barnes Engineering Co	1	35⅛	Sale	37½	Sale	34¾	Sale	31¼ Aug 23	37⅝ Aug 2	31 Jan 16	49¾ Apr 3
11,400	241,200	Barry Wright Corp	1	15	15½	22⅛	Sale	19⅞	Sale	18½ Aug 29	22¼ Aug 2	15 Jan 4	29¾ Apr 11
23,800	350,600	Barton's Candy Corp	1	5½	Sale	17⅛	Sale	16½	Sale	16⅜ Aug 2	18½ Aug 22	5⅜ Jan 3	19⅜ May 1

For footnotes, see page 39.

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Aggregate Sales in August Shares	Sales Since Jan. 1 Shares	American Stock Exchange STOCKS	Par	Price Jan. 3, 1961 Opening or Bid	Ask	PRICES IN AUGUST Aug. 1 Opening or Bid	Ask	Aug. 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
41,700	634,300	Baruch-Foster Corp	50c	1⅛	Sale	2¼	Sale	2¼	Sale	1⅞ Aug 21	2⅜ Aug 31	1⅛ Jan 3	3¼ May 5
76,500	1,300,800	Bayview Oil Corp	25c	¾	Sale	1⅜	Sale	1¼	Sale	1⅛ Aug 24	1½ Aug 1	11/16 Jan 3	2⅜ Apr 24
300	4,000	6% conv class A	7.50	6¼	8	8¾	9½	8¾	9¾	8¾ Aug 18	8¾ Aug 18	6¼ Jan 6	10⅞ Apr 25
10,000	135,600	Bearings Inc	50c	3⅞	Sale	4¼	4⅜	4⅛	4¼	4⅛ Aug 14	4⅝ Aug 18	3¾ Mar 3	6 May 18
33,000	217,000	Beau Brummel Ties Inc	1	8¾	Sale	13	Sale	15½	Sale	12½ Aug 1	16 Aug 31	8 Jan 31	16 Aug 31
16,600	148,100	Beck (A S) Shoe Corp com	1	10	Sale	14½	Sale	15½	Sale	14⅛ Aug 3	15⅝ Aug 25	9⅞ Jan 3	17½ July 25
8,585	130,185	Bell Telephone of Canada	25	48	Sale	52¼	Sale	52⅞	Sale	52 Aug 1	53¼ Aug 7	48 Jan 3	55½ Jun 7
48,200	362,300	Belock Instrument Corp	50c	16⅝	Sale	16⅜	Sale	15⅜	Sale	15⅛ Aug 30	18⅝ Aug 14	14⅛ July 24	20¼ May 12
45,300	311,000	Benrus Watch Co Inc	1	6⅛	Sale	9⅞	Sale	10¼	Sale	9⅞ Aug 1	12⅛ Aug 4	6 Feb 1	12⅛ Aug 4
47,500	47,500	Berkey Photo Inc	1	--	--	21¼	Sale	18⅞	Sale	17¾ Aug 10	22⅜ Aug 2	17¾ Aug 10	22⅜ Aug 2
1,490	23,690	Bickford's Inc common	1	24¾	Sale	23¾	24½	24½	25½	24 Aug 21	25½ Aug 7	21¾ Apr 7	27¾ May 8
13,900	188,300	Birdsboro Corporation	4	3⅝	Sale	6	Sale	5¾	Sale	5¼ Aug 23	6⅞ Aug 3	3⅝ Jan 3	8⅜ Mar 20
3,800	84,600	Blauner's common	3	5	Sale	4⅛	4⅜	4⅜	Sale	3⅝ Aug 11	4⅜ Aug 2	3⅜ Feb 14	7¼ May 3
3,600	21,000	Blumenthal (S) & Co com	1	8½	8¾	8½	8⅞	9	9½	8½ Aug 8	10 Aug 18	8½ Jan 6	9 May 8
8,600	170,300	Bohack (H C) Co common	*	28½	Sale	40	Sale	39⅛	Sale	38½ Aug 2	40½ Aug 4	28 Jan 3	47 Feb 28
120	4,730	5½% prior cum pfd	100	95½	Sale	98	Sale	99	100	98 Aug 1	100 Aug 18	95⅜ Jan 3	102 May 2
15,800	339,500	Borne Chemical Co Inc	1.50	16	Sale	14⅜	Sale	14	Sale	12⅝ Aug 24	15⅝ Aug 8	12⅝ Aug 24	21⅞ Mar 2
3,800	72,400	Bourjois Inc	1	20½	Sale	24	Sale	20¼	Sale	20¼ Aug 31	24 Aug 1	19 Jan 3	33⅞ May 18
16,600	198,600	Bowling Corp of Amer	10c	--	--	7⅞	Sale	7⅞	Sale	7⅜ Aug 2	8½ Aug 4	7⅜ July 26	12¼ May 22
23,200	179,550	Brad Foote Gear Works	20c	2	Sale	2¾	Sale	2⅝	2¾	2½ Aug 3	3⅜ Aug 9	1⅞ Jan 3	3⅞ Jun 5
197,200	1,107,300	Brazilian Tr Lt & Pwr ord	*	4⅛	Sale	4⅝	Sale	3¾	Sale	3¾ Aug 30	5⅛ Aug 14	3¾ Aug 30	5⅞ May 25
11,600	295,600	Breeze Corp common	1	4¼	Sale	7½	7⅞	6½	Sale	6⅛ Aug 23	7¾ Aug 2	4⅛ Jan 3	9⅝ May 17
525	7,950	Bridgeport Gas Co	*	30⅛	Sale	33¼	33¾	34	Sale	33⅛ Aug 14	34 Aug 31	30 Jan 4	34⅞ Apr 18
3,200	54,950	Brillo Mfg Co common	1	40¼	Sale	32½	Sale	33½	Sale	32½ Aug 1	34¾ Aug 14	31¾ May 23	40½ Jan 18
52,400	655,200	Britalta Petroleums Ltd	1	2 1/16	Sale	2 5/16	Sale	2 5/16	Sale	2⅛ Aug 22	2 7/16 Aug 4	2 Jan 13	3 3/16 Apr 11
23,800	153,100	British American Oil Co	*	29⅞	Sale	29⅞	Sale	31¼	Sale	29¾ Aug 1	32⅞ Aug 3	29½ July 11	36⅜ Apr 11
		British Amer Tob Ltd—											
500	26,300	Am dep rcts ord bear	£1	8½	9⅛	8⅞	9¼	9¼	9⅜	9⅜ Aug 22	9 13/16 Aug 7	8¾ July 19	10 Mar 22
1,100	32,700	Am dep rcts ord reg	£1	8 7/16	8¾	8⅞	Sale	9¼	9⅜	8⅞ Aug 1	9⅜ Aug 3	8 7/16 Jan 13	10⅛ Jun 5
42,100	147,000	British Columbia Power	*	34¾	Sale	33¾	Sale	32⅛	Sale	31½ Aug 16	35⅜ Aug 2	31½ Aug 16	39½ Feb 2
		British Petroleum Co Ltd—											
74,000	939,200	American dep rcts reg	£1	6 7/16	Sale	6 5/16	Sale	6 3/16	Sale	6⅛ Aug 24	6 11/16 Aug 4	6⅛ Aug 24	8¼ Apr 12
138,900	754,400	Brown Company common	1	13	Sale	13⅛	Sale	15	Sale	12⅝ Aug 4	15¼ Aug 28	12½ July 20	15½ Apr 5
		Brown Forman Distillers—											
1,600	46,200	Class A common	30c	13⅜	Sale	20½	21	21⅜	22	20½ Aug 9	22 Aug 22	13⅜ Jan 3	26 May 3
11,400	165,800	Class B common	30c	11½	Sale	19	Sale	21	Sale	18⅜ Aug 4	21¾ Aug 23	11½ Jan 3	21⅞ Jun 1
9,100	33,900	4% cum preferred	10	6⅝	Sale	7¼	Sale	7	7⅛	7 Aug 18	7½ Aug 2	6⅝ Jan 3	7½ May 2
10,400	84,800	Brown Rubber Co com	1	3¼	3½	5½	Sale	5⅞	Sale	4⅝ Aug 11	5⅞ Aug 31	3¼ Jan 5	6⅜ July 3
100	900	Bruck Mills Ltd class B	*	2¼	2⅝	2¼	3	2⅝	3	2½ Aug 2	2½ Aug 2	2¼ Apr 24	3 Apr 27
7,200	115,800	BSF Company	66⅔c	12⅞	Sale	12⅝	Sale	12	Sale	12 Aug 21	13¼ Aug 9	11¾ May 24	16¼ Feb 24
68,800	984,900	Buckeye (The) Corp	1	2⅞	Sale	2¼	Sale	2¼	Sale	2⅛ Aug 9	2½ Aug 1	2⅛ Aug 9	4¼ Feb 24
11,200	201,300	Budget Finance Plan	50c	7½	Sale	15	Sale	14⅞	Sale	14⅛ Aug 10	15¼ Aug 1	7⅜ Jan 3	16⅞ May 15
500	13,300	60c conv preferred	9	10⅝	10⅞	15⅜	16⅜	14½	15½	14¼ Aug 23	15⅜ Aug 11	10½ Jan 5	18 May 15
8,300	60,000	6% serial preferred	10	8½	8¾	9¾	9⅞	9⅞	10	9¾ Aug 2	10⅛ Aug 8	8⅜ Jan 10	10⅛ Aug 8
49,100	712,800	Buell Die & Machine Co	1	1½	Sale	3	Sale	2⅝	Sale	2¼ Aug 15	3 Aug 1	1½ Jan 3	4⅜ May 15
22,600	107,000	Bunker Hill (The) Co	2.50	10¾	Sale	12¼	Sale	14	Sale	12⅛ Aug 3	14¼ Aug 31	10¼ Jan 5	14¼ Aug 31
		Burma Mines Ltd—											
53,100	504,500	Amer dep rcts ord	3s 6d	3/16	Sale	3/16	Sale	3/16	Sale	3/16 Aug 1	¼ Aug 3	3/16 Jan 3	¼ Jan 3
13,000	353,600	Burnell & Company Inc	25c	6⅞	Sale	12¾	Sale	12⅛	Sale	11½ Aug 25	13 Aug 1	6½ Jan 3	17⅜ May 23
5,800	90,700	Burroughs (J P) & Son Inc	1	2⅛	2⅜	2⅜	Sale	2¼	Sale	2¼ Aug 8	2½ Aug 3	1⅞ Jan 23	3⅝ May 12
28,600	676,000	Burry Biscuit Corp	12½c	20⅛	Sale	24¼	Sale	24½	Sale	23⅛ Aug 3	26⅜ Aug 14	19¼ Jan 4	35½ Apr 13
7,300	145,900	Butler's Shoe Corp	1	15	Sale	14	Sale	14½	15	14 Aug 1	15½ Aug 29	13½ Apr 24	19⅜ Feb 9
23,600	219,300	Calgary & Edmonton Ltd	*	14	Sale	16¾	Sale	17¼	Sale	16¾ Aug 1	18 Aug 8	13¾ Jan 3	20½ Mar 3
27,200	323,300	California Electric Power	1	18⅞	Sale	23⅜	Sale	23	Sale	22⅝ Aug 30	23½ Aug 2	18⅞ Jan 3	23⅞ May 4
600	2,900	$3.00 preferred	50	60	62	60¼	61½	58½	Sale	56 Aug 25	60¼ Aug 2	56 Aug 25	64 Jun 23
410	2,410	$2.50 preferred	50	46	48	50	Sale	49½	51	49 Aug 10	50 Aug 1	47½ Jan 6	51 Feb 2
180	4,080	6% preferred	50	56½	Sale	56	57	55⅛	56	56½ Aug 10	57 Aug 6	55½ Apr 5	58½ Mar 6
1,700	15,100	Calvan Consol Oil & Gas	1	3	3⅛	2 15/16	Sale	2⅞	2 15/16	2 11/16 Aug 15	2 15/16 Aug 1	2 11/16 July 3	3⅜ Apr 4
2,200	11,200	Camden Fire Insurance	5	32⅛	Sale	38¾	Sale	38¾	39⅞	38⅜ Aug 24	39½ Aug 30	32⅛ Jan 3	39½ Aug 30
134,800	1,194,410	Campbell Chibougamau Mines Ltd	1	5 9/16	Sale	9¼	Sale	8⅝	Sale	8⅜ Aug 28	9⅝ Aug 2	5 9/16 Jan 3	10¼ May 7
----	200	Canada Bread Co Ltd com	*	3¼	4¼	4¼	5½	4¼	5¾	-- ------	-- ------	4¾ Jun 15	5¾ July 17
700	4,000	Canada Cement Co Ltd	*	25	27½	25¼	26⅝	24½	26¾	25 Aug 15	26½ Aug 2	25 July 25	29¼ Apr 6
----	50	6½% preference	20	26	28	25	27	25	27	-- ------	-- ------	26 July 26	26 July 26
75,500	998,800	Canada Sou Petroleum vtc	1	2 1/16	Sale	2⅝	Sale	2⅝	Sale	2½ Aug 29	3 Aug 9	2½ Aug 29	3¾ Jan 6
175	2,800	Can Dredge & Dock Co	*	12	15	10¼	11¼	10	11¾	11¼ Aug 17	11¼ Aug 17	11 July 24	15⅜ Feb 2
19,600	186,500	Can Homestead Oils	10c	⅝	¾	1	Sale	15/16	Sale	⅞ Aug 4	1 Aug 1	11/16 Jan 11	1 7/16 Apr 5
23,100	347,800	Canadian Husky Oil Ltd	1	4 7/8	Sale	5¾	Sale	5 11/16	Sale	5⅜ Aug 24	6 7/16 Aug 4	4 7/8 Jan 3	7⅞ May 15
26,500	255,400	Canadian Indus Gas	2.50	3 1/16	Sale	8 13/16	Sale	8⅛	Sale	7⅞ Aug 18	8 13/16 Aug 1	3 1/16 Jan 3	10 May 15
127,400	2,580,300	Canadian Javelin Ltd	*	6⅞	Sale	13	Sale	12⅞	Sale	11⅝ Aug 4	14¼ Aug 22	6½ Jan 4	18⅛ Jun 6
32,100	538,700	Canadian Marconi Co	1	4⅞	Sale	5⅜	Sale	4⅞	Sale	4⅞ Aug 18	5½ Aug 18	4¾ Jan 4	7⅝ May 1
2,800	79,100	Canadian Petrofina pfd	10	7⅜	Sale	11½	Sale	12	Sale	10½ Aug 11	12 Aug 31	7⅜ Jan 3	12 Apr 26
9,700	84,000	Can Williston Minerals	6c	⅜	Sale	1/16	Sale	⅝	Sale	⅝ Aug 17	13/16 Aug 1	⅜ Jan 3	1 1/16 Jun 7
10,300	183,100	Canal-Randolph Corp	1	11⅝	Sale	15	Sale	14⅞	Sale	14¼ Aug 18	15⅜ Aug 2	11⅛ Jan 3	16⅞ May 10
205,800	454,200	Canaveral International	1	--	--	8⅞	Sale	12⅞	Sale	8⅞ Aug 1	13¾ Aug 30	7¼ July 12	13¾ Aug 30
25,300	485,500	Capital Cities Broadcast	1	10¼	Sale	22	Sale	20	Sale	19 Aug 23	23⅜ Aug 1	9¾ Jan 20	24⅜ Jun 23
700	7,550	Capital City Products	5	22	23	31½	32½	31	32	30½ Aug 8	31½ Aug 8	21⅝ Mar 8	32½ July 17
4,500	30,500	Carey Baxter & Kennedy	1	5	Sale	4⅞	5	4⅜	4¾	4½ Aug 24	5 Aug 11	4½ Aug 24	6⅜ May 9
8,500	52,700	Carnation Co com	5.50	66½	Sale	88	Sale	103½	Sale	88 Aug 1	109¾ Aug 22	65 Jan 5	109¾ Aug 22
550	2,960	Carolina Pwr & Lt $5 pfd	*	101	103	104¼	105	104½	Sale	104¼ Aug 23	105½ Aug 2	102 Jan 10	105½ Aug 2
		Carreras Ltd—											
28,300	408,800	Amer dep rcts B ord		5/16	⅝	⅝	Sale	⅝	Sale	⅝ Aug 1	11/16 Aug 1	½ Apr 7	13/16 Jun 9
4,100	55,100	Carter (J W) Co common	1	5⅝	6	6¾	Sale	6¾	Sale	6¾ Aug 1	7⅛ Aug 9	5⅝ Jan 16	11⅝ Apr 28
4,800	41,100	Castle (A M) & Co	10	13⅜	13¾	15¾	Sale	16½	Sale	15¾ Aug 1	17¼ Aug 16	13⅜ Jan 4	17⅝ May 16
21,700	304,800	Catalin Corp of America	1	5	Sale	6⅞	Sale	6¾	Sale	6 Aug 23	6⅞ Aug 1	5 Jan 3	9 May 17
42,500	586,300	Cenco Instruments Corp	1	65⅛	Sale	67½	Sale	60⅜	Sale	58 Aug 31	67½ Aug 1	58 Aug 31	87¾ May 8
51,500	826,200	Central Hadley Corp	1	1⅜	Sale	1¾	Sale	1⅝	Sale	1⅜ Aug 21	1¾ Aug 1	1⅛ Jan 19	3 Apr 12
		Cent Maine Power Co—											
470	8,490	3.50% preferred	100	65	67	68½	Sale	68½	68¾	68 Aug 25	69 Aug 14	65 Jan 4	70 Mar 15
300	1,975	Cent Pwr & Lt 4% pfd	100	81¼	82	81	Sale	81	83	80 Aug 8	81½ Aug 4	80 Aug 8	83½ Mar 17
12,900	69,200	Central Securities Corp	1	14½	Sale	18½	Sale	22⅝	Sale	18½ Aug 1	24¾ Aug 22	14⅛ Jan 11	24¾ Aug 22
400	4,775	Conv pref $1.40 series B	*	23	23¼	27	Sale	27¾	29	27 Aug 1	29½ Aug 22	23 Jan 12	29½ Aug 22
1,075	6,250	Conv pref $1.50 series	*	26¼	27¼	31½	32¼	33⅝	Sale	32¼ Aug 2	36 Aug 25	26½ Jan 6	36 Aug 25
4,100	32,600	Century Electric Co com	10	5⅞	Sale	8⅞	Sale	8½	Sale	8 Aug 17	8⅞ Aug 1	5⅞ Jan 3	10¾ Apr 6
400	9,600	Chamberlin Co of Amer	2.50	7	Sale	7¼	Sale	7	7¼	7⅛ Aug 25	7½ Aug 2	6¾ Jan 10	9 Apr 7
35,900	223,700	Charter Oil Co Ltd	1	⅛	Sale	1 3/16	Sale	1⅛	Sale	1 Aug 21	1 3/16 Aug 1	¾ Jan 5	1⅛ May 25
6,800	72,300	Cherry-Burrell Corp com	5	12⅛	12¾	12½	Sale	12¼	12¾	12¼ Aug 21	13 Aug 23	11¾ Jan 4	15⅝ May 12
44,200	421,700	Chesebrough Pond's Inc	2	43⅛	Sale	55	Sale	53¾	Sale	52½ Aug 16	58¾ Aug 22	42¼ Jan 19	65¾ May 5
400	15,500	Chicago Rivet & Machine	2	22½	23½	23½	24	23¼	23¾	23¼ Aug 30	23⅞ Aug 9	23 Jan 17	25⅜ Apr 28
36,900	817,500	Chief Consol Mining Co	1	⅛	⅞	2	Sale	1⅞	Sale	1½ Aug 18	2 Aug 1	¾ Jan 11	3⅝ May 4
62,800	896,500	Christiana Oil Corp	1	3½	Sale	7¼	Sale	8⅛	Sale	6⅞ Aug 1	8¾ Aug 16	3⅜ Jan 4	9½ Apr 14
58,700	393,600	Chromalloy Corp	10c	26¾	Sale	25	Sale	23⅜	Sale	23⅛ Aug 24	27¾ Aug 4	22⅛ Jun 26	31 Mar 3
191,400	2,821,600	Cinerama Inc	1c	5⅛	Sale	14	Sale	16⅜	Sale	13 Aug 9	17¼ Aug 28	4⅝ Jan 4	19½ May 3
23,600	277,700	Circuit Foil Corp	25c	38	Sale	37½	Sale	34	Sale	30 Aug 30	37½ Aug 1	30 Aug 30	57¾ May 5
21,600	348,000	Clark Cable Corp	10c	--	--	8⅜	8⅝	8½	8⅞	8¼ Aug 7	9⅞ Aug 14	6¾ Mar 1	10½ May 11
53,100	101,300	Clark Controller Co	1	16⅞	Sale	18	Sale	17¼	Sale	16¾ Aug 23	18 Aug 1	16½ Feb 10	21¼ Mar 28
37,200	546,100	Clarostat Mfg Co Inc	1	12½	Sale	13⅛	Sale	15⅛	Sale	12¼ Aug 7	15⅞ Aug 30	12 Jan 4	20 Apr 10
41,000	773,000	Clary Corporation	1	9⅛	Sale	14⅜	Sale	12⅛	Sale	11½ Aug 21	14⅝ Aug 9	8⅝ Feb 3	22⅜ May 10
950	9,300	Claussner Hosiery Co	10	10⅛	10½	12½	13¼	11¼	12	11½ Aug 24	12½ Aug 9	10⅛ Jan 31	14¾ May 8
6,400	61,800	Clayton & Lambert Mfg	4	7⅛	Sale	15⅞	16¼	15¼	Sale	15 Aug 4	17⅜ Aug 9	7 Jan 3	17⅜ Aug 9
98,700	100,100	Cletrac Corp new com	50c	--	--	13	Sale	14⅜	Sale	12⅞ Aug 10	14⅝ Aug 1	12⅜ July 31	14⅝ Aug 1
17,200	124,700	Clopay Corporation	1	2⅞	Sale	4⅜	Sale	4	Sale	4 Aug 28	4⅝ Aug 2	2⅞ Jan 3	4⅞ May 2
800	32,900	Club Aluminum Products	*	4¼	Sale	4⅜	5⅛	4⅛	4½	4½ Aug 18	4¾ Aug 7	4 Jan 4	7 May 11
169,500	1,261,000	Coastal Caribbean Oils	10c	1	Sale	1⅛	Sale	1	Sale	1 Aug 3	1¼ Aug 1	1/16 Jan 3	1½ Jan 18
35,900	410,400	Cockshutt Farm Equip Co	*	13⅛	Sale	13¼	Sale	13	Sale	12⅝ Aug 25	13¼ Aug 1	12⅝ Aug 25	16½ Apr 13
67,900	1,345,900	Cohu Electronics Inc	1	7¾	Sale	12⅞	Sale	11½	Sale	10⅛ Aug 29	12⅞ Aug 1	7⅜ Jan 3	16½ May 10
36,700	312,300	Colonial Corp of America	1	21¾	Sale	41	Sale	43⅛	Sale	40 Aug 1	46½ Aug 25	19⅞ Jan 3	46½ Aug 25
21,500	288,600	Colonial Sand & Stone Co	1	13½	Sale	22⅛	Sale	22½	Sale	20¾ Aug 21	23¼ Aug 10	13⅜ Jan 3	27⅜ May 5
5,300	32,000	Commercial Metals Co	5	9½	Sale	8⅞	Sale	8⅞	Sale	8¾ Aug 7	9 Aug 1	8⅝ July 21	11¼ Jan 17
14,900	65,800	Community Pub Service	10	30	Sale	41	Sale	43⅞	Sale	40 Aug 14	43⅞ Aug 31	29¾ Jan 3	43⅞ Aug 31
		Compo Shoe Machinery—											
14,100	263,700	Vtc ext to 1965	1	9½	Sale	17⅝	Sale	15⅞	Sale	13⅜ Aug 17	18⅛ Aug 4	8½ Jan 23	23¼ Jun 6
63,900	575,300	Compudyne Corp	25c	9	Sale	10⅞	Sale	10⅞	Sale	10½ Aug 1	12¼ Aug 4	8⅜ Jan 31	19¼ May 9
17,100	99,600	Connelly Containers	50c	4¾	5	4⅛	4⅜	4¾	Sale	4 Aug 3	5⅛ Aug 25	3¾ Jun 9	5⅞ Mar 30

For footnotes, see page 39.

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Aggregate Sales in August Shares	Since Jan. 1 Shares	American Stock Exchange STOCKS	Par	Price Jan. 3, 1961 Opening or Bid	Ask	Aug. 1 Opening or Bid	Ask	PRICES IN AUGUST Aug. 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
49,800	774,200	Consol Diesel Elec Corp	10c	6¼	Sale	7⅛	Sale	7⅛	Sale	6¼ Aug 4	8⅛ Aug 11	5⅞ Jan 6	9¾ May 15
7,800	96,500	Consol Mng & Smelt Ltd	*	20	Sale	25	Sale	24⅝	Sale	23⅛ Aug 24	25½ Aug 2	20 Jan 3	28½ May 31
11,400	171,600	Consol New Pacific Ltd	1	1 1/16	Sale	1¼	Sale	1⅛	1 5/16	1⅛ Aug 22	1 7/16 Aug 8	1 1/16 Jan 3	2½ Mar 23
4,700	87,100	Consol Royalty Oil	*	7	Sale	10¾	11	9⅞	10¼	9⅞ Aug 25	11 Aug 4	7 Jan 3	11⅝ May 26
73,400	1,500,300	Consolidated Sun Ray Inc	1	1¾	Sale	1⅞	Sale	1¾	Sale	1⅝ Aug 31	2 Aug 18	1⅝ Jan 3	2⅞ Apr 5
16,000	407,900	Construction Products A	1	2⅜	Sale	6¾	Sale	6¼	Sale	6¼ Aug 25	7⅞ Aug 7	2⅜ Jan 3	10 May 22
8,300	98,500	Cont Aviation & Eng Corp	1	11⅛	Sale	11⅞	Sale	11	Sale	11 Aug 31	12⅝ Aug 2	10 Apr 19	13⅜ Feb 27
3,200	81,600	Cont Commercial Corp	1	6⅛	6⅜	6⅛	Sale	5⅝	Sale	5½ Aug 28	6⅛ Aug 1	5⅛ Feb 24	8⅞ Apr 19
17,300	179,300	Cont Connector class A	50c	15¾	Sale	19½	Sale	19¼	Sale	15¾ Aug 21	19½ Aug 1	14⅝ Jan 13	27¾ May 8
96,900	1,419,300	Cont Materials Corp	10c	⅜	Sale	1¾	Sale	1⅝	Sale	1½ Aug 8	1⅞ Aug 1	⅜ Jan 3	2⅜ Jun 26
83,000	2,054,600	Cont Vending Machine	10c	8½	Sale	13¾	Sale	11½	Sale	11⅜ Aug 24	14⅜ Aug 11	6¾ Feb 17	18½ Mar 22
1,400	13,700	Cook Paint & Varnish Co	20	47	Sale	44¾	Sale	44	Sale	43 Aug 22	46½ Aug 8	40¾ Mar 3	49⅜ Apr 5
7,900	99,750	Cooper-Jarrett Inc	1	7¾	Sale	7¼	Sale	7	Sale	6⅞ Aug 21	7⅜ Aug 7	6⅞ Aug 31	9¾ Mar 13
		Corby H. Distillery Ltd —											
100	1,000	Class A voting	*	15	16½	17¼	18	18	19½	18⅞ Aug 16	18⅞ Aug 16	15¾ Jan 17	18⅞ Aug 16
200	1,000	Class B nonvoting	*	15	16¼	16¾	17⅜	17¼	18½	17⅞ Aug 14	17⅞ Aug 14	15⅝ Feb 6	17⅞ Jun 29
3,300	47,100	Coro Inc	5	14	14¼	15½	Sale	15¼	15⅝	15 Aug 25	15¾ Aug 4	13 Apr 20	17½ May 24
6,300	44,200	Corroon & Reynolds com	1	15	Sale	16¾	17⅛	18¼	18¾	17 Aug 2	20¼ Aug 28	14⅞ Jan 4	20¼ Aug 28
1,400	3,900	$1 preferred A	*	19¼	20	20	20¾	20	20½	20 Aug 11	20½ Aug 8	19¼ Jan 31	20⅜ Jun 20
12,000	150,200	Cott Beverage Corp	1.50	6⅛	Sale	7⅞	Sale	7¾	Sale	7 Aug 23	8 Aug 3	6 Jan 4	9⅝ Apr 28
		Courtaulds Ltd—											
2,300	16,900	Am dep rcts ord reg	£1	6	6 5/16	5⅛	5½	4 13/16	Sale	4¾ Aug 25	5 1/16 Aug 10	4¾ Aug 25	6⅜ Apr 27
35,500	841,900	Crane Carrier Indust	50c	1⅝	Sale	2⅜	Sale	2¼	Sale	2⅛ Aug 16	2½ Aug 4	1⅝ Jan 3	3⅝ May 3
77,400	713,300	Creole Petroleum common	5	29⅞	Sale	34½	Sale	36⅝	Sale	34½ Aug 1	38½ Aug 16	29¼ Jan 3	40 Apr 7
5,300	27,800	Crestmont Consolidated	1	--	--	8	Sale	6½	6¾	6½ Aug 29	8⅛ Aug 1	6⅛ July 18	10¾ May 8
700	10,400	Crowley Milner & Co com	1	6⅜	6⅞	7	7⅜	7¼	7⅜	7¼ Aug 7	7½ Aug 3	6½ Jan 24	8½ Apr 21
6,200	109,700	Crown Cent Petrol (Md)	5	11¼	Sale	16¾	Sale	15	Sale	15 Aug 31	17⅛ Aug 15	11¼ Jan 3	18⅞ Mar 20
16,450	32,170	Crown Cork Internat cl A	*	68½	Sale	86	87½	88⅞	Sale	85 Aug 16	100 Aug 11	67 Jan 11	100 Aug 11
9,900	219,100	Crown Drug common	25c	2⅞	Sale	3⅞	4	4⅛	Sale	3½ Aug 14	4½ Aug 31	2¾ Jan 4	5⅜ Jun 6
6,400	47,670	Crystal Oil & Land Co	10c	5¼	Sale	6¼	Sale	5⅞	6	5⅞ Aug 29	6⅜ Aug 1	5 Jan 9	8¾ Mar 21
3,700	3,830	Cuban Tobacco common	*	18⅞	20	28	Sale	25¼	Sale	24 Aug 31	29 Aug 1	19½ Jan 17	34¾ Apr 18
53,300	‡170,900	Cubic Corporation	*	--	--	29	Sale	26¾	Sale	25⅛ Aug 30	29½ Aug 1	‡24 Jun 27	32½ July 6
300	13,300	Curtis Mfg Co class A	4	9⅛	9¾	9¼	10	9¾	10¾	9½ Aug 4	10¼ Aug 8	9⅛ July 13	14½ Mar 6
		Cutter Laboratories Inc—											
20,700	290,200	Class A common	1	8⅝	Sale	9⅛	Sale	8¾	Sale	8⅝ Aug 29	9⅝ Aug 10	8½ Jun 29	15¼ Mar 14
5,400	69,100	Class B common	1	8½	9	8⅝	Sale	8½	Sale	8½ Aug 3	9⅛ Aug 21	8⅛ Jun 29	15½ Mar 15
33,700	559,800	Daitch Crystal Dairies	50c	6¾	Sale	8⅜	Sale	7⅝	Sale	7⅜ Aug 11	8⅜ Aug 1	6⅜ Jan 3	11 Apr 26
9,500	243,000	Daryl Industries Inc	50c	5½	6	5½	5¾	4⅞	Sale	4⅞ Aug 31	5¾ Aug 9	4⅞ Aug 31	7⅜ Apr 24
26,200	538,200	Davega Stores Corp com	2.50	7¾	Sale	6½	Sale	6¼	Sale	6¼ Aug 31	8⅜ Aug 8	6 July 25	12¾ Mar 9
4,110	34,210	5% preferred	20	16¾	Sale	15	Sale	14⅜	15	14¼ Aug 28	16½ Aug 14	14¼ Aug 28	23 Apr 7
14,100	224,700	Davidson Brothers Inc	1	7¾	7⅞	9½	Sale	10¼	Sale	8 Aug 14	10¾ Aug 31	6⅛ Jan 24	12⅞ May 8
21,000	244,100	Day Mines Inc	10c	4 1/16	Sale	7	Sale	6¾	Sale	6½ Aug 15	7⅛ Aug 1	4⅞ Jan 9	7½ Apr 28
380	4,930	Dayco Corp class A pref	35	29	31	27	28½	27⅛	28½	27 Aug 15	28½ Aug 7	26¼ Jun 8	32¾ Mar 30
8,900	207,900	D C Transit System cl A	20c	9½	9⅝	11¾	Sale	12	Sale	10¾ Aug 14	12¾ Aug 30	9⅛ Feb 17	14⅜ Jun 5
9,500	210,400	Dejay Stores Inc com	50c	2	Sale	3½	3¾	3⅞	Sale	3¾ Aug 2	4½ Aug 4	2 Jan 3	6⅛ Jun 26
13,000	134,300	Dennison Mfg Co class A	5	28	Sale	33¼	Sale	34½	Sale	32¾ Aug 1	34½ Aug 31	26⅝ Feb 1	41 Apr 17
130	2,200	8% debenture stock	100	139	Sale	145	146	144	146	144 Aug 22	146½ Aug 30	137 Jan 4	151 Apr 6
27,500	314,000	Desilu Productions Inc	1	10½	Sale	10⅛	Sale	9⅛	Sale	8¼ Aug 25	10¼ Aug 1	8¼ Aug 25	16⅞ Apr 4
3,800	49,500	Detroit Gasket & Mfg Co	1	8½	Sale	7⅞	Sale	8⅛	Sale	7⅝ Aug 16	8¼ Aug 25	7½ July 19	9⅜ Feb 15
1,300	93,900	Detroit Industrial Prod	1	5⅛	Sale	16⅛	Sale	16	Sale	15⅜ Aug 2	18½ Aug 9	4¾ Jan 16	20 May 31
70,200	736,300	Devon-Palmer Oils Ltd	25c	9/16	Sale	9/16	Sale	9/16	⅝	9/16 Aug 1	¾ Aug 4	½ Jan 3	15/16 Mar 20
		Dielectric Products											
12,900	56,300	Engineering Co Inc	1	16¼	Sale	6½	Sale	6⅛	Sale	6⅛ Aug 7	6⅞ Aug 17	5½ Feb 6	8¼ Feb 17
		Dilbert's Quality											
22,600	200,200	Supermar'ts Inc com	10c	7⅛	7¾	7⅜	Sale	7⅛	Sale	7 Aug 9	7½ Aug 3	6¾ Feb 15	14 Apr 18
9,800	71,800	7% 1st preferred	10	9¼	9⅝	7⅛	Sale	6	6⅜	6 Aug 30	7⅛ Aug 1	6 Aug 30	10½ Mar 8
		Distillers Co Ltd—											
9,000	35,000	Am dep rcts ord reg	10s	4⅛	5 7/16	4¾	Sale	5¼	5 5/16	4¾ Aug 1	5 5/16 Aug 7	4¼ Jan 12	5⅞ May 24
4,000	54,900	Diversey (The) Corp	1	9¾	10½	13	Sale	12⅝	13	12½ Aug 10	13⅝ Aug 7	10 Jan 4	15½ Apr 11
8,600	173,400	Dixilyn Corp class A	4	--	--	3	Sale	3	Sale	2⅝ Aug 7	3⅛ Aug 8	2⅝ Aug 7	4⅜ May 10
30,800	438,000	Dixon Chem & Research	1	8⅝	Sale	10¼	Sale	8⅞	Sale	8¾ Aug 28	10⅜ Aug 1	8½ Jan 3	14½ Apr 4
48,200	270,600	Dome Petroleum Ltd	2.50	6¾	Sale	8¼	Sale	10⅛	Sale	8¼ Aug 1	10¼ Aug 30	6¾ Jan 3	10¼ Feb 16
1,200	5,300	Dominion Bridge Co	*	16⅜	17½	17⅜	18½	20½	Sale	18 Aug 17	20½ Aug 30	17 Jan 18	21 Apr 18
5,100	51,800	Dominion Steel & Coal ord	*	10⅛	10½	12⅝	Sale	11⅞	Sale	11⅞ Aug 31	13⅛ Aug 4	10¾ Jan 6	14⅞ Jun 26
42,700	752,400	Dominion Tar & Chem Ltd	*	14½	Sale	19	Sale	18⅛	Sale	18⅛ Aug 28	19¼ Aug 7	14⅜ Jan 3	19½ July 10
900	11,000	Dominion Textile Co Ltd	*	9⅞	10½	13⅞	14¼	14⅛	14¾	13⅝ Aug 15	14½ Aug 30	10⅜ Jan 5	14½ Aug 30
16,500	411,000	Dorr-Oliver Inc com	7.50	11	Sale	15⅛	Sale	13¾	14	13½ Aug 29	15⅛ Aug 1	10⅜ Jan 4	17¾ May 12
325	4,925	$2 preferred	32.50	33⅛	33⅞	36	37½	36¾	37½	36⅞ Aug 15	37½ Aug 29	33⅛ Jan 10	39⅜ May 26
27,400	472,000	Dorsey (The) Corp	1	8⅜	Sale	10⅛	Sale	9⅝	Sale	9⅛ Aug 9	11 Aug 15	8⅛ Jan 4	13½ May 12
----	150	Dow Brewery Ltd	*	45	--	45	--	45	--	-- ------	-- ------	45 Mar 6	50⅜ May 9
23,200	333,900	Draper Corp common	*	26⅞	Sale	31⅝	Sale	31⅝	Sale	30½ Aug 24	34 Aug 8	26⅜ Jan 3	36⅜ May 18
70,600	1,080,100	Drilling & Exploration Co	1	8⅝	Sale	15¾	Sale	16¾	Sale	15⅛ Aug 18	18¼ Aug 3	8½ Jan 4	20⅝ Apr 6
700	6,600	Driver Harris Co	5	23	25	23½	Sale	20	Sale	19¼ Aug 31	24 Aug 2	19¼ Aug 31	29½ May 8
11,900	210,600	Drug Fair-Community Drug	1	10⅞	Sale	16⅝	Sale	14¾	Sale	14¾ Aug 31	17 Aug 2	10¾ Jan 25	21 May 9
		Dunlop Rubber Co Ltd—											
6,700	35,300	Amer dep rcts ord reg	10s	2⅛	3⅛	3¼	Sale	3½	Sale	3¼ Aug 1	3 1/16 Aug 24	2 1/16 Jan 12	4 Apr 28
8,400	85,400	Duraloy (The) Company	1	3⅞	Sale	4¾	Sale	4	Sale	4 Aug 23	5 Aug 1	3½ Jan 27	6⅛ Apr 11
400	7,900	Durham Hosiery cl B com	*	5	6	6⅜	6⅞	5¾	6¾	6 Aug 28	6⅜ Aug 2	5¼ Jan 11	8⅝ May 1
3,000	88,770	Duro-Test Corp common	1	27½	28½	39	39¾	38⅛	Sale	38⅛ Aug 28	40⅞ Aug 21	25¾ Jan 23	42¾ Apr 18
6,000	118,000	Duval Sulphur & Potas Co	*	26	Sale	31⅓	31¾	33	Sale	31 Aug 18	34½ Aug 11	26 Jan 3	37⅞ Apr 28
112,300	2,207,100	Dynalectron Corp	10c	2⅝	Sale	6⅜	Sale	5¼	Sale	5⅛ Aug 30	6⅝ Aug 3	2½ Jan 4	8⅝ May 10
152,700	2,313,100	Dynamics Corp of America	1	8	Sale	15⅛	Sale	13¼	Sale	13 Aug 29	16¼ Aug 2	7⅞ Jan 5	20¼ May 9
6,100	6,100	Eastern Air Devices w i	1	--	--	--	--	8⅞	Sale	8⅞ Aug 31	10¼ Aug 28	8⅞ Aug 31	10¼ Aug 28
96,700	96,700	Rights (expire Sept 15)	--	--	--	--	--	⅜	Sale	⅜ Aug 31	½ Aug 28	⅜ Aug 31	17/32 Aug 29
14,800	55,200	Eastern Can Co class A	1	--	--	10¼	Sale	9¾	Sale	9¼ Aug 15	10¼ Aug 1	9¼ Aug 15	13⅛ May 31
650	1,050	Eastern (The) Company	25	33	33¾	44	45½	43¼	Sale	42½ Aug 17	44 Aug 3	33¼ Jan 4	51 Apr 11
5,800	165,000	Eastern Freight Ways	20c	3¼	3⅝	5¼	Sale	5	Sale	4⅞ Aug 3	5⅞ Aug 7	3⅜ Jan 6	8⅞ Apr 5
9,100	55,700	Eastern States Corp com	1	22½	23¼	24½	25½	29¼	Sale	25⅜ Aug 4	29½ Aug 23	23⅛ Jan 17	31¼ May 22
----	575	$7 preferred series A	*	172	180	176	178	176	180	-- ------	-- ------	172¾ Jan 11	180 Apr 3
----	625	$6 preferred series B	*	152½	158	161	175	161	165	-- ------	-- ------	153 Jan 4	171 Apr 13
28,400	454,700	Edo Corporation common	1	21	Sale	31½	Sale	26	Sale	25¾ Aug 31	31⅝ Aug 2	19¾ Jan 12	40 Apr 11
97,800	668,700	Elder Mines & Dev Ltd	1	1 1/16	1⅛	1 7/16	Sale	1½	Sale	1⅜ Aug 2	1¾ Aug 24	1 1/16 Jan 18	1⅞ May 1
39,900	447,800	Electric Bond & Share	5	25¾	Sale	34	Sale	34⅛	Sale	33⅛ Aug 31	34¾ Aug 24	25⅛ Jan 3	34¾ Aug 21
6,700	64,900	Electrographic Corp com	1	15⅝	16½	19⅛	Sale	21	Sale	19⅛ Aug 1	22⅜ Aug 7	15¾ Jan 4	24½ Apr 10
55,100	‡100,700	Electronic Assistance new	10c	--	--	17¼	Sale	15½	Sale	14½ Aug 31	18⅞ Aug 15	‡14½ Aug 31	20 Jun 21
57,500	345,600	Electronic Communications	1	17⅝	Sale	23¾	Sale	24⅝	Sale	23 Aug 1	27⅛ Aug 29	16⅞ Jan 3	29⅝ May 15
12,000	260,400	Electron Research Assoc	10c	10¼	Sale	14½	Sale	12⅛	Sale	11 Aug 28	14⅞ Aug 1	9⅞ Feb 1	20⅝ May 9
58,000	469,300	Electronic Specialty Co	50c	13⅞	Sale	23½	Sale	23	Sale	21⅝ Aug 24	25½ Aug 2	12¾ Jan 30	28½ May 1
		Electronic & Missile—											
27,000	701,200	Facilities	25c	--	--	8⅝	Sale	8½	Sale	8⅛ Aug 18	9¾ Aug 2	6⅞ Jan 6	12⅞ May 9
12,900	252,400	Electronics Corp of Amer	1	9	Sale	11¼	Sale	9⅝	Sale	9⅝ Aug 18	11¼ Aug 1	9 Jan 3	14½ May 10
22,800	314,500	El-Tronics Inc	*	5¼	Sale	6¼	Sale	6⅛	Sale	5½ Aug 16	7⅛ Aug 24	5 Jan 30	9¾ Apr 12
13,600	186,000	Emery Air Freight Corp	20c	23¼	Sale	29⅛	Sale	33⅛	33¾	29 Aug 1	34½ Aug 10	22⅝ Jan 6	38½ Mar 22
40	13,610	Empire Dist Elec 5% pfd	100	94¼	Sale	98	101	99½	100½	99 Aug 15	100½ Aug 4	94¼ Jan 3	102½ Jun 27
50,900	747,300	Empire National Corp	1	12⅞	Sale	29⅛	Sale	30⅛	Sale	27¼ Aug 8	33 Aug 24	12⅝ Jan 5	33 Aug 24
104,600	1,933,300	Equity Corp common	10c	4¼	Sale	4⅝	Sale	4⅝	Sale	4½ Aug 17	4⅞ Aug 2	4⅛ Jan 4	6 May 11
2,620	57,405	$2 conv preferred	1	47¾	Sale	52½	53	50⅞	Sale	50½ Aug 24	54 Aug 3	47½ Jan 13	65⅞ May 12
5,300	153,300	Erie Forge & Steel Corp	1	3⅜	Sale	4½	Sale	4¼	Sale	4⅞ Aug 23	4⅞ Aug 4	3⅜ Jan 3	5⅛ Mar 16
2,600	16,200	6% conv 1st preferred	10	6½	7½	7⅞	8¼	8	Sale	7⅞ Aug 2	9 Aug 10	6½ Jan 4	9 Aug 10
5,000	88,300	Ero Manufacturing Co	1	6¾	7⅛	6¾	7	6⅛	Sale	6 Aug 10	6⅞ Aug 3	6 Aug 10	9½ Mar 27
12,100	232,400	Espey Mfg & Electronics	1	17¼	Sale	21¼	Sale	17⅛	Sale	17⅛ Aug 29	21½ Aug 1	16⅝ Jan 10	28½ May 8
14,300	77,100	Esquire Inc	1	19⅞	Sale	14	Sale	14	14¾	12½ Aug 17	15⅝ Aug 22	12½ Aug 17	23⅞ Mar 3
14,200	355,800	Esquire Rad & Electron	10c	--	--	7	Sale	6⅛	Sale	6 Aug 16	7⅛ Aug 1	3⅞ Feb 13	11⅞ May 15
57,800	863,300	Eureka Corp Ltd	$1 or 25c	3/16	Sale	3/16	Sale	3/16	Sale	3/16 Aug 1	¼ Aug 18	3/32 Jan 3	⅜ May 16
85,000	1,099,300	Exquisite Form Indus	10c	5⅞	Sale	13¾	Sale	12⅞	Sale	12⅛ Aug 11	14⅛ Aug 2	5 Jan 16	14½ July 17
16,900	142,400	Fabrex Corp	1	6⅜	Sale	6⅝	Sale	6¼	Sale	5¾ Aug 16	6⅝ Aug 1	5¾ Aug 16	10 Apr 3
67,700	530,300	Fairchild Camera & Instr	1	141⅛	Sale	166	Sale	176⅜	Sale	165½ Aug 1	190⅛ Aug 21	130 Jan 6	195½ May 9
5,800	139,600	Falcon Seaboard Drilling	1½	5⅜	Sale	8⅛	Sale	7½	Sale	7⅛ Aug 24	8¼ Aug 8	5¼ Jan 4	11 May 11
5,200	83,500	Fanny Farmer Candy Shops	1	17	Sale	19⅝	Sale	19¾	20⅛	19⅝ Aug 1	20½ Aug 18	17 Jan 3	24½ Apr 4
55,900	733,100	Faraday Uran Mines Ltd	1	1¼	Sale	1¾	Sale	1 13/16	Sale	1 13/16 Aug 2	1⅞ Aug 14	1⅛ Jan 10	2 1/16 May 8

For footnotes, see page 39.

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Aggregate Sales in August Shares	Since Jan. 1 Shares	American Stock Exchange STOCKS	Par	Price Jan. 3, 1961 Opening or Bid	Ask	PRICES IN AUGUST— Aug. 1 Opening or Bid	Ask	Aug. 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
86,500	962,300	Fargo Oils Ltd	1	2 1/8	Sale	3 1/16	Sale	3	Sale	2 7/8 Aug 25	3 3/16 Aug 4	2 7/8 Jan 3	4 1/2 Apr 7
10,400	236,000	Federated Purchaser A	10c	5 7/8	Sale	12 7/8	13	11 1/2	Sale	11 1/8 Aug 15	12 7/8 Aug 2	5 5/8 Jan 4	14 3/4 Jun 2
39,300	522,500	Felmont Petroleum Corp	1	5 1/2	Sale	5 5/8	Sale	5 1/2	Sale	5 1/8 Aug 28	5 7/8 Aug 2	5 Jun 19	7 1/4 Apr 17
20,200	258,100	Filmways Inc	25c	5 5/8	Sale	8 7/8	Sale	7 1/4	Sale	7 1/8 Aug 31	8 7/8 Aug 1	4 7/8 Mar 9	9 5/8 Jun 7
90,900	526,100	Financial General Corp	10c	9 3/4	Sale	16 1/8	Sale	18 3/4	Sale	16 Aug 1	19 1/2 Aug 31	9 3/4 Jan 3	19 1/2 Aug 31
4,600	106,700	First National Realty & Construction Corp	10c	4 1/8	Sale	4 1/2	4 3/4	4	4 1/4	4 Aug 28	4 3/4 Aug 14	3 1/4 Feb 20	6 Apr 5
2,600	69,100	60c conv pfd	8	12 1/4	Sale	14 7/8	Sale	13 3/4	14 1/8	14 1/8 Aug 4	14 3/4 Aug 2	10 1/4 Jan 12	18 Apr 6
53,200	782,800	Firth Sterling Inc	2.50	4 7/8	Sale	7 1/2	Sale	7	Sale	6 3/8 Aug 24	7 1/2 Aug 4	4 7/8 Jan 3	9 1/8 Jun 9
72,800	421,500	Fisher & Porter Co	1	16 1/4	Sale	25 3/4	Sale	30 7/8	Sale	25 5/8 Aug 1	33 1/8 Aug 22	16 Jan 3	33 1/8 Aug 22
1,600	31,000	Fishman (M H) Co Inc	1	--	--	13 3/4	Sale	12 3/4	Sale	12 3/4 Aug 31	13 7/8 Aug 1	12 Jan 4	15 1/4 Mar 1
60,300	931,900	Flying Tiger Lines Inc	1	10	Sale	15	Sale	16	Sale	13 5/8 Aug 8	16 1/4 Aug 15	9 3/4 Jan 10	21 May 11
625	5,010	Ford Motor of Canada com	*	132	Sale	156	Sale	153	Sale	144 3/4 Aug 22	156 Aug 1	131 1/2 Jan 3	160 July 24
12,800	264,900	Forest City Enterprises	1	10 1/2	Sale	13 7/8	Sale	13 1/4	Sale	12 3/4 Aug 18	13 7/8 Aug 1	10 1/4 Jan 3	17 1/2 Jun 1
47,900	1,388,100	Fox Head Brewing Co	1.25	1 3/8	Sale	3 7/8	Sale	3 1/8	Sale	3 1/8 Aug 31	4 Aug 7	1 1/4 Jan 3	5 Apr 26
38,500	176,000	Fresnillo (The) Company	1	3 1/2	3 3/4	5 1/8	Sale	6 3/4	Sale	5 Aug 7	6 7/8 Aug 31	3 5/8 Jan 4	6 7/8 Aug 31
11,500	363,100	Friendly Frost Inc	10c	7 1/2	Sale	12 3/4	Sale	12 1/4	Sale	12 Aug 7	13 5/8 Aug 9	7 3/8 Jan 5	19 5/8 May 4
4,100	76,500	Fuller (Geo A) Co com	5	28	Sale	40	41 1/4	42 3/4	43	40 1/2 Aug 3	45 Aug 18	28 Jan 3	48 3/4 May 5
1,200	21,800	Gatineau Power Co com	*	37 1/2	Sale	36 1/2	Sale	34	Sale	34 Aug 31	36 1/2 Aug 1	34 Aug 31	39 5/8 Feb 7
----	200	5% preferred	100	98	104	100	100 1/2	97	102	--	--	98 1/4 Jan 11	102 1/2 Jan 27
4,700	49,200	Gellman Mfg Co common	1	1 3/4	2 1/4	2 7/8	Sale	2 1/2	2 3/4	2 1/2 Aug 7	3 Aug 1	2 Jan 4	3 1/2 May 17
9,500	115,800	Genl Acceptance warrants		4 5/8	Sale	7 3/8	Sale	7 3/4	Sale	6 1/2 Aug 23	7 7/8 Aug 4	4 5/8 Jan 3	10 7/8 May 15
7,000	142,100	General Alloys Co	1	2	Sale	2 3/4	2 7/8	2 3/8	Sale	2 3/8 Aug 10	2 7/8 Aug 17	1 7/8 Jan 4	4 3/8 Apr 21
101,500	589,100	General Builders Corp	1	4 1/4	Sale	7 5/8	Sale	8 1/2	Sale	6 3/4 Aug 14	8 1/2 Aug 21	4 1/8 Jan 3	9 Jun 5
150	4,025	5% conv preferred	25	23	25	41	Sale	--	--	41 Aug 1	42 Aug 1	27 Jan 11	48 Jun 5
134,000	2,353,300	General Development Corp	1	11	Sale	15 3/8	Sale	14 3/8	Sale	13 5/8 Aug 24	15 5/8 Aug 1	10 5/8 Feb 15	18 Jun 13
400	6,000	Genl Elec Co of Gt Britain Amer dep rcts ord reg	£1	4	4 3/8	4 1/8	4 3/8	4 1/8	4 1/2	4 1/8 Aug 21	4 1/4 Aug 18	4 1/8 Aug 21	5 1/2 Mar 13
7,100	82,600	General Fireproofing com	5	35 1/2	Sale	36 1/2	Sale	33	Sale	32 Aug 21	36 1/2 Aug 2	32 Aug 21	39 Jan 13
132,700	1,135,500	General Gas Corp	2.50	5	Sale	13 7/8	Sale	11 3/8	Sale	9 5/8 Aug 9	13 7/8 Aug 1	4 1/2 Jan 18	14 3/8 Jun 23
45,200	816,800	General Plywood Co	50c	15	Sale	18 3/4	Sale	18 5/8	Sale	17 7/8 Aug 16	19 3/4 Aug 2	14 1/4 Feb 17	23 5/8 Apr 11
33,500	773,200	General Stores Corp	1	1 5/8	Sale	1 7/8	2	1 5/8	Sale	1 5/8 Aug 30	2 Aug 3	1 1/2 Jan 3	3 1/8 Apr 4
5,400	87,700	Genung's Incorporated	1	9	Sale	10 5/8	Sale	10 7/8	Sale	10 5/8 Aug 1	11 1/4 Aug 23	8 7/8 Jan 4	13 1/2 May 24
----	250	Georgia Power $5 pfd	*	99	100 1/2	101	106	100	104	--	--	97 Feb 3	103 May 12
25	3,575	$4.60 preferred	*	92	93 1/2	94 1/2	95 1/2	96	98	94 1/2 Aug 2	97 Aug 17	93 July 3	97 Aug 17
13,700	282,600	Giannini Controls Corp	1	53 3/4	Sale	65 5/8	Sale	--	--	63 Aug 29	69 5/8 Aug 15	52 Jan 4	82 1/4 May 10
7,500	‡7,500	New common	50c	--	--	--	--	31 1/8	Sale	30 3/8 Aug 31	34 3/4 Aug 16	‡30 7/8 Aug 30	34 3/4 Aug 16
18,400	71,800	Giant Food Inc class A	1	--	--	27	Sale	30 7/8	Sale	26 Aug 2	32 1/2 Aug 10	21 1/2 Mar 28	32 1/2 Aug 10
33,100	403,200	Giant Yellowknife Mines		12 1/4	Sale	12	Sale	12 5/8	Sale	11 3/8 Aug 23	12 5/8 Aug 9	9 1/8 Mar 27	15 Jan 12
2,600	52,000	Gilbert (A C) Co common	*	12	Sale	20 1/4	Sale	17 5/8	18	18 Aug 23	20 1/4 Aug 1	11 1/4 Jan 4	22 3/8 Apr 6
2,000	43,300	Gilchrist Co	*	10	Sale	15 1/2	Sale	15	Sale	14 5/8 Aug 29	15 5/8 Aug 7	10 Jan 3	18 3/8 Apr 4
5,300	627,500	Glass-Tite Industries	4c	12	Sale	19 7/8	Sale	17 3/8	Sale	16 7/8 Aug 24	20 3/4 Aug 2	10 3/4 Feb 7	26 1/4 May 3
17,600	202,500	Glenmore Distilleries cl B	1	11	11 1/4	19 3/8	Sale	18 1/2	Sale	17 3/4 Aug 29	19 3/8 Aug 1	11 1/4 Jan 5	21 7/8 May 8
12,600	98,800	Globe Union Co Inc	5	23 5/8	Sale	32 7/8	Sale	31 1/8	Sale	31 Aug 30	34 Aug 11	23 1/2 Jan 4	35 1/2 Apr 26
6,400	65,310	Gobel (Adolf) Inc	1	2 1/2	3	2 5/8	Sale	2 3/8	2 1/2	2 3/8 Aug 23	2 7/8 Aug 7	2 1/4 Apr 20	3 3/8 May 4
61,100	1,927,600	Goldfield Cons Mines	1	1 1/2	Sale	2 3/8	Sale	2 3/8	Sale	2 Aug 8	2 3/8 Aug 1	1 3/8 Jan 3	3 1/4 Jun 9
3,400	92,600	Goodman Mfg Co	16 2/3	17 1/4	17 1/2	25 1/2	Sale	24 1/4	Sale	24 1/8 Aug 25	25 1/2 Aug 1	17 1/8 Jan 6	33 7/8 May 11
22,800	87,100	Gorham Corporation	4	34 5/8	Sale	28 3/8	Sale	29	Sale	27 5/8 Aug 1	31 7/8 Aug 3	27 1/4 Jun 27	39 1/4 Mar 15
2,700	44,300	Grand Rapids Varnish	1	8	8 1/2	8 7/8	Sale	8 7/8	9	8 5/8 Aug 1	9 3/8 Aug 9	8 Jan 24	11 3/4 Apr 26
7,500	157,500	Gray Manufacturing Co	5	10	10 3/4	11 1/4	Sale	9 7/8	Sale	9 7/8 Aug 31	11 1/2 Aug 1	9 3/8 July 18	14 3/8 Mar 27
113,800	883,600	Great Amer Industries	10c	2	Sale	2 1/8	Sale	1 7/8	Sale	1 7/8 Aug 30	2 1/2 Aug 10	1 7/8 Jan 3	3 1/8 May 12
115,500	1,693,500	Great Lakes Chemical	1	2	Sale	3 3/8	Sale	2 3/4	Sale	2 5/8 Aug 31	3 1/2 Aug 1	1 3/4 Jan 31	4 7/8 Apr 26
20,400	388,700	Great Western Producers	60c	5 3/8	5 5/8	7 1/2	Sale	9 1/4	Sale	6 7/8 Aug 25	9 7/8 Aug 31	5 1/4 Apr 7	12 May 1
550	3,310	6% pfd series A	30	24	24 1/4	26	27	27	Sale	26 Aug 2	27 Aug 31	24 Jan 4	27 3/4 May 24
22,900	417,400	Greer Hydraulics Inc	50c	3	Sale	6 1/8	Sale	5	Sale	4 7/8 Aug 29	6 1/8 Aug 1	3 Jan 3	7 3/4 Apr 20
32,100	279,600	Gridoil Freehold Leases	9c	7/8	Sale	2 1/8	Sale	2 3/16	Sale	1 7/8 Aug 3	2 7/8 Aug 16	7/8 Jan 3	3 3/16 May 15
300	3,100	Griesedieck Company	1	11	Sale	13 3/4	14 1/4	14 1/4	15 1/4	14 1/4 Aug 25	15 Aug 25	11 Jan 3	15 Aug 25
----	3,600	Grocery Store Products	5	27	29	39 1/2	41 1/2	39 1/2	41	--	--	28 1/2 Feb 24	43 1/2 May 15
7,100	212,200	Guerdon Industries cl A	*	5 7/8	Sale	8	Sale	7 5/8	Sale	7 5/8 Aug 22	8 Aug 1	5 7/8 Jan 3	11 5/8 Apr 13
20,900	318,900	Class A warrants		1 1/8	Sale	1 3/8	1 1/2	1	Sale	1 Aug 16	1 3/8 Aug 3	1/16 Jan 3	2 5/8 Apr 13
71,000	262,200	Gulf American Land Corp	1	--	--	19 7/8	Sale	16 3/4	Sale	16 5/8 Aug 29	20 1/8 Aug 4	12 5/8 Jun 28	21 3/4 July 10
1,700	23,600	Gulf Sts Land & Indus	50c	11	12	21 1/4	22	23 3/4	Sale	21 Aug 8	24 3/4 Aug 24	11 Jan 6	29 1/4 Jun 19
51,900	408,800	Gulf Western Industries	1	10 1/4	Sale	25 3/4	Sale	23 1/8	Sale	21 3/4 Aug 30	26 1/2 Aug 2	9 7/8 Jan 24	27 3/4 July 10
23,500	282,200	Gulton Industries Inc	1	48 1/2	Sale	55 1/2	Sale	53	Sale	50 1/8 Aug 30	56 1/2 Aug 9	46 1/8 Jan 13	72 Apr 3
113,000	2,389,400	H & B Corporation	10c	1 3/4	Sale	4 3/4	Sale	4 1/4	Sale	4 1/4 Aug 21	5 3/8 Aug 1	1 5/8 Jan 3	6 3/4 May 12
5,100	130,200	Hall (C M) Lamp Co	2	6 7/8	Sale	6 1/2	Sale	6	6 3/8	6 Aug 10	6 5/8 Aug 2	6 Aug 10	9 7/8 Mar 27
7,200	62,400	Harbor Plywood Corp	1	25 3/4	26 1/8	33 1/8	Sale	35	Sale	33 Aug 7	35 Aug 15	24 5/8 Jan 17	37 May 10
61,500	61,500	Hardeman (Paul) Inc	25c	--	--	--	--	24 3/4	Sale	20 3/8 Aug 28	25 Aug 30	20 3/8 Aug 28	25 Aug 30
9,800	340,700	Harn (The) Corp	1	7 5/8	Sale	12 3/4	Sale	12	Sale	11 5/8 Aug 8	12 7/8 Aug 18	7 Jan 19	15 5/8 Mar 10
2,200	36,100	Harnischfeger Corp	10	19 1/2	Sale	23	Sale	22 1/4	Sale	21 1/2 Aug 24	23 3/8 Aug 4	19 1/2 Jan 3	26 Mar 10
9,500	46,000	Hartfield Stores Inc	1	8	Sale	11 5/8	Sale	13	Sale	11 5/8 Aug 1	13 Aug 4	7 Jan 13	17 1/2 Apr 20
4,800	31,100	Hartford Electric Light	25	63	63 1/4	75	Sale	74	Sale	73 1/4 Aug 25	76 1/4 Aug 10	63 Jan 4	79 July 25
19,900	163,100	Hastings Mfg Co	2	5	Sale	7 1/2	Sale	7 1/8	Sale	6 1/2 Aug 14	7 7/8 Aug 17	4 3/4 Jan 9	8 1/4 Apr 25
5,300	20,800	Havana Lithograph'g Co	10c	3/8	1/2	1/16	Sale	1/2	1/16	1/2 Aug 15	1/16 Aug 1	3/8 Jan 4	1 7/8 Apr 18
559,300	2,333,000	Hazel Bishop Inc	10c	4 3/4	Sale	4 3/4	Sale	4 1/2	Sale	4 1/4 Aug 17	5 1/2 Aug 24	4 1/4 Aug 17	10 7/8 Mar 21
33,000	588,200	Hazeltine Corp	*	26	Sale	40 1/4	Sale	40	Sale	36 Aug 29	41 3/8 Aug 8	25 1/2 Jan 10	47 7/8 May 15
15,700	879,800	Hebrew National Kosher Foods	50c	3 3/4	Sale	8 1/8	Sale	7 1/2	Sale	7 3/8 Aug 17	8 3/8 Aug 7	3 5/8 Jan 4	9 3/8 Jun 9
57,200	300,500	Hecla Mining Co	25c	9 1/4	Sale	15	Sale	16 3/4	Sale	13 5/8 Aug 15	17 3/8 Aug 30	9 1/4 Jan 3	17 3/8 Aug 30
11,100	90,300	Helena Rubinstein Inc	*	48 3/4	Sale	46 3/4	Sale	50 1/2	Sale	45 1/4 Aug 4	54 Aug 21	45 1/4 Aug 4	67 1/2 Mar 17
25,000	471,300	Heli-Coil Corp	*	32 7/8	Sale	40 7/8	Sale	39	Sale	37 3/4 Aug 21	41 7/8 Aug 9	32 1/8 Jan 9	45 5/8 July 10
210	1,860	Heller (W E) & Co— 5 1/2% preferred	100	102	Sale	102	Sale	101 1/4	103	102 Aug 1	105 Aug 15	100 Jan 30	106 May 31
10	370	4% preferred	100	73	80	75 3/4	80	76	77 3/4	78 Aug 21	78 Aug 21	70 Jan 11	80 1/4 Apr 4
96,400	1,148,600	Helmerich & Payne Inc	10c	7 3/4	Sale	18	Sale	17 1/4	Sale	16 Aug 29	19 Aug 7	6 3/4 Jan 16	19 7/8 May 11
10,900	134,000	Hercules Galion Prod	10c	3 1/2	Sale	3 7/8	4	3 3/4	Sale	3 5/8 Aug 10	4 Aug 2	3 3/8 July 27	5 May 2
2,900	54,300	Higbie Mfg Co common	1	11 5/8	12 1/4	14 5/8	Sale	12 3/4	13	12 1/2 Aug 29	14 5/8 Aug 1	11 1/4 Feb 28	18 3/8 May 31
119,100	1,068,600	Highway Trailer Indus	25c	3 1/8	Sale	2 7/8	Sale	3 1/8	Sale	2 3/4 Aug 1	3 3/8 Aug 30	2 3/4 Feb 1	4 Mar 23
1,400	20,100	5% conv preferred	10	6 1/2	Sale	6 3/4	7 3/8	6 7/8	Sale	6 3/4 Aug 2	7 1/4 Aug 7	6 3/8 Jan 5	8 1/2 Feb 20
1,900	84,000	Hill's Supermarkets Inc	50c	10	Sale	20 1/2	21 1/4	20 1/2	Sale	20 1/4 Aug 24	21 5/8 Aug 15	10 Jan 3	25 May 22
26,300	234,000	Hilton Hotels Corp warrants		5 1/2	Sale	11 3/8	Sale	11 1/8	Sale	9 3/4 Aug 4	11 5/8 Aug 1	5 1/2 Jan 3	17 3/8 Mar 22
14,400	467,200	Hoe (R) Co Inc com	1	2 1/2	Sale	3 3/4	Sale	3	3 1/8	3 Aug 22	3 7/8 Aug 1	2 1/8 Jan 4	7 1/4 Feb 14
12,700	250,200	Class A	2.50	8 1/2	Sale	13 1/4	Sale	12 1/2	12 7/8	11 1/4 Aug 22	13 1/2 Aug 1	8 1/2 Jan 3	14 7/8 May 24
14,800	260,100	Hoffman International	50c	3 7/8	Sale	9 3/8	9 3/4	10	Sale	8 Aug 30	10 1/4 Aug 31	3 5/8 Jan 3	12 7/8 Apr 4
39,200	170,500	Hofmann Industries Inc	25c	1 1/2	Sale	1 3/4	Sale	1 3/4	Sale	1 3/8 Aug 25	1 7/8 Aug 29	1 3/8 Aug 25	2 1/4 Apr 12
19,700	198,700	Hollinger Cons G M	5	18 7/8	Sale	26	Sale	27 1/8	Sale	25 5/8 Aug 10	27 7/8 Aug 22	18 7/8 Jan 3	27 7/8 Aug 22
33,900	530,900	Holly Corporation	50c	1 1/8	Sale	1 3/4	Sale	2	Sale	1 5/8 Aug 2	2 Aug 9	3/4 Jan 3	3 3/8 May 1
10,200	123,400	Holly Stores Inc	1	4 1/8	4 1/4	13 1/2	Sale	13 1/8	Sale	13 1/8 Aug 31	14 7/8 Aug 14	4 1/8 Jan 6	17 3/4 May 25
1,900	30,500	Holophane Co Inc	*	29 1/2	Sale	35 3/4	36 3/4	33 3/4	35	34 1/2 Aug 29	37 Aug 2	29 1/2 Jan 3	43 Apr 18
28,800	278,800	Home Oil Co Ltd class A	*	7 1/8	Sale	8 5/8	Sale	9 1/8	Sale	8 5/8 Aug 1	10 1/4 Aug 7	7 1/8 Jan 4	12 1/4 Apr 7
14,200	157,200	Class B	*	7 3/8	Sale	7 7/8	Sale	9 1/4	Sale	7 7/8 Aug 1	9 1/2 Aug 31	7 3/8 Jan 3	11 3/4 Apr 10
685	12,110	Hormel (Geo A) & Co	7.50	32 3/4	33 3/4	34 1/4	35 1/4	34 1/2	34 7/8	33 3/4 Aug 9	34 7/8 Aug 30	33 1/2 Jan 9	38 1/2 Apr 10
1,010	12,210	Horn & Hardart Baking	*	162 1/2	Sale	164	Sale	172	175	163 Aug 1	180 Aug 10	145 May 1	189 3/4 Jan 23
5,600	126,300	Horn & Hardart common	*	43	Sale	37 3/8	Sale	40 1/4	Sale	37 Aug 1	42 Aug 11	36 1/4 May 2	53 Jan 24
150	1,550	5% preferred	100	94	96	100	101	98 1/4	Sale	98 1/4 Aug 31	101 Aug 2	96 Jan 5	103 Jan 24
500	6,500	Hoskins (The) Mfg Co	2.50	30	31	33	Sale	33 3/4	35	33 Aug 1	34 1/2 Aug 16	30 Jan 23	35 Apr 6
4,400	115,200	Howell Elec Motors Corp	1	8	8 1/2	9 5/8	Sale	9 3/4	10	9 1/2 Aug 1	10 1/4 Aug 4	7 3/4 Jan 9	15 1/8 May 5
2,700	32,200	Hubbell (Harvey) Inc— Class A common	5	15 1/2	Sale	18 5/8	Sale	18 7/8	Sale	18 1/4 Aug 29	19 3/8 Aug 7	15 1/2 Jan 3	25 Apr 18
1,800	36,500	Class B common	5	14 3/4	Sale	18 1/4	18 3/4	18	Sale	18 Aug 22	19 1/4 Aug 9	14 3/4 Jan 3	25 1/2 Apr 19
13,700	352,400	Hudson Vitamin Products	1	--	--	29 1/4	Sale	27 1/2	Sale	x27 Aug 10	30 Aug 2	27 Aug 10	51 3/8 May 8
99,700	2,681,300	Hycon Mfg Company	10c	2 3/4	Sale	5 1/4	Sale	4 3/4	Sale	4 3/4 Aug 22	5 1/2 Aug 7	2 1/2 Jan 3	7 1/2 May 11
3,800	96,500	Hydromatics Inc	1	21 3/8	Sale	17	Sale	15 1/8	Sale	15 Aug 28	18 7/8 Aug 4	15 Aug 28	24 7/8 Apr 6
94,100	682,100	Hydrometals Inc	2.50	22 1/4	Sale	21 5/8	Sale	21	Sale	20 Aug 11	24 3/8 Aug 18	19 5/8 July 21	31 3/8 Apr 20
3,600	84,700	Hygrade Food Products	5	30	Sale	28	28 3/8	26 3/4	Sale	26 1/2 Aug 16	28 1/8 Aug 4	26 1/4 Jun 13	32 3/4 Mar 22
13,200	256,700	IMC Magnetics Corp	33 1/3c	12 1/2	12 7/8	11 1/2	Sale	10 1/4	Sale	9 3/4 Aug 10	11 7/8 Aug 7	9 3/4 Aug 10	16 7/8 Apr 20
22,500	352,500	Imperial Chem Indus Ltd— Amer dep rcts ord reg	£1	9	Sale	9 1/2	Sale	9 1/2	Sale	9 1/2 Aug 1	10 1/2 Aug 4	9 Jan 3	11 5/8 May 17
26,500	206,500	Imperial Oil (Can) cap stk	*	37 1/4	Sale	44	Sale	46 1/8	Sale	43 7/8 Aug 1	46 1/8 Aug 31	37 1/4 Jan 3	47 1/8 May 3
59,200	347,900	Imperial Tobacco of Can	5	13 1/4	13 3/4	14 3/4	Sale	15 1/2	Sale	14 1/2 Aug 14	15 1/2 Aug 29	13 Jan 5	16 5/8 May 25
200	5,100	Imp Tob of Gt Brit & Ire	£1	9 3/8	10 1/8	9	9 1/2	9 7/16	10	9 5/16 Aug 25	9 5/8 Aug 25	9 1/4 May 18	9 7/8 Mar 8
80,400	80,400	Independent Telephone	1	--	--	--	--	12	Sale	9 1/4 Aug 8	12 5/8 Aug 30	9 1/4 Aug 8	12 5/8 Aug 30
680	6,890	Indianapolis Pwr & Light 4% preferred	100	81	Sale	84 1/2	Sale	83 1/2	Sale	83 1/8 Aug 10	85 Aug 24	80 Jan 10	87 1/2 Mar 8

For footnotes, see page 39.

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Aggregate Sales in August Shares	Since Jan. 1 Shares	American Stock Exchange STOCKS	Par	Price Jan. 3, 1961 Opening or Bid	Ask	Aug. 1 Opening or Bid	Ask	Aug. 31 Closing or Bid	Ask	PRICES IN AUGUST Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
		Industrial Electronic Hardware Corp	50c	4⅞	5⅛	7½	Sale	6⅝	Sale	6¼ Aug 30	7½ Aug 1	4¾ Jan 25	9¼ May 4
19,400	205,400	Industrial Plywood Co	25c	3¾	4½	7⅝	Sale	7¾	8	6¾ Aug 11	8⅝ Aug 24	4¼ Jan 6	9⅜ Jun 5
16,000	159,000	Inland Credit Corp class A	1	19	19¼	25¾	Sale	26⅞	Sale	23½ Aug 7	27¼ Aug 9	18¾ Jan 17	30½ Apr 12
5,600	142,800	Inland Homes Corp	1	9¼	Sale	19	19½	16¼	16⅝	16½ Aug 29	19½ Aug 2	9 Jan 12	24½ Mar 17
3,500	32,000	Insur Co of North Amer	5	77¾	Sale	102½	Sale	100½	Sale	99½ Aug 28	108¾ Aug 8	76¼ Jan 4	102 July 31
38,700	272,200	International Breweries	1	10⅝	Sale	10⅛	Sale	8½	Sale	8⅛ Aug 31	10⅞ Aug 4	8⅛ Aug 31	12⅞ Mar 14
39,400	139,600	Internat'l Holdings Corp	1	30¾	Sale	39¼	39¾	38	Sale	37⅝ Aug 30	39⅝ Aug 11	30⅛ Jan 11	40 July 21
3,700	35,300	Internat Products com	5	7⅜	Sale	6⅞	Sale	6½	Sale	6½ Aug 25	6⅞ Aug 1	6½ Aug 25	11⅞ Feb 28
6,000	128,800	Intex Oil Company	33⅓c	7½	7⅞	7⅝	Sale	8	Sale	7⅝ Aug 1	8½ Aug 16	7⅛ May 12	9⅜ May 18
11,800	76,000	Investors Royalty Co	1	2⅛	Sale	2⅞	Sale	3⅛	Sale	2¾ Aug 2	3⅜ Aug 24	2 Jan 4	3¾ May 15
11,000	148,100	Iowa Public Service Co— 3.90% preferred	100	79	Sale	78	82	81½	82¼	80 Aug 7	80 Aug 7	76⅞ July 11	85 May 23
20	350	Iron Fireman Mfg com vtc	1	16¼	Sale	19⅜	19⅞	20	Sale	19⅛ Aug 24	20 Aug 31	15¾ Jan 25	23½ Apr 10
4,400	80,500	Ironite Inc—Name changed to Dielectric Products Engineering Co											
13,500	131,500	Irving Air Chute common	1	19¼	Sale	31	Sale	31	Sale	29½ Aug 3	35¼ Aug 16	18⅛ Jan 16	36¾ Mar 30
190,900	2,353,200	Israel-American Oil Corp	10c	⅜	Sale	⅜	Sale	⅜	Sale	⅜ Aug 1	7/16 Aug 1	1/16 Jan 3	⅝ May 15
48,300	265,400	Jeannette Glass Co	1	12½	Sale	17⅞	Sale	22⅝	Sale	17⅞ Aug 1	24¾ Aug 21	12¼ Jan 5	24¾ Aug 21
26,600	297,600	Jetronic Industries Inc	10c	7½	Sale	7⅛	Sale	5⅝	Sale	5 Aug 29	7⅛ Aug 1	5 Aug 29	10¾ May 10
260,900	2,763,100	Jupiter Oils Ltd	15c	1 1/16	Sale	3⅛	Sale	3	Sale	2 1/16 Aug 14	3 1/16 Aug 21	1 1/16 Jan 3	3 1/16 Apr 18
217,500	1,629,600	Kaiser Industries Corp	4	9	Sale	11⅞	Sale	11⅛	Sale	10½ Aug 24	12 Aug 2	8¾ Jan 3	13⅞ Apr 24
35,200	892,600	Kaltman (D) & Co	50c	3	Sale	3¼	Sale	3⅛	Sale	3 Aug 30	3⅜ Aug 1	3 Jan 3	4⅞ May 12
130	430	Kansas G & E 4½% pfd	100	95	97	94½	97	96	97½	94½ Aug 15	96½ Aug 29	94½ Aug 15	100 May 1
28,900	140,600	Katz Drug Company	1	27½	Sale	27⅜	27⅞	31¾	Sale	27½ Aug 3	33 Aug 22	25¼ Jun 2	36¾ Apr 10
14,300	‡51,500	Kawecki Chemical	25c	—	—	46¾	Sale	43½	Sale	43 Aug 28	48 Aug 3	‡42½ Jun 19	49¾ July 7
29,900	385,000	Kawneer Company (Del)	5	24	Sale	24½	Sale	24¼	Sale	24¼ Aug 31	26⅜ Aug 2	18 Jan 27	31 Apr 18
6,800	82,300	Kay Jewelry Stores Inc	1	12⅜	Sale	11⅝	12⅛	11⅛	Sale	11 Aug 16	12¼ Aug 11	11 Mar 2	13¾ May 19
3,100	65,500	Kidde (Walter) & Co	2.50	13	Sale	13⅝	14	13⅜	Sale	13 Aug 31	13¾ Aug 10	12½ Jan 4	16¾ May 2
19,800	507,900	Kilembe Copper Cobalt Ltd	1	2 7/16	Sale	2 5/16	Sale	2 7/16	Sale	2 7/16 Aug 31	3 Aug 1	2⅛ Feb 1	4⅝ May 15
6,800	101,400	Kin-Ark Oil Company	10c	⅞	1 1/16	1 1/16	Sale	1⅛	1¼	1⅛ Aug 1	1 1/16 Aug 3	1 1/16 Feb 23	2⅜ Apr 17
38,900	1,058,300	Kingsford Company	1.25	1⅝	Sale	2⅝	Sale	2⅛	Sale	2 Aug 17	2⅝ Aug 1	1½ Jan 4	4⅛ May 4
16,800	211,300	Kingston Products	1	2½	Sale	3⅛	Sale	2⅞	Sale	2⅞ Aug 31	3¼ Aug 7	2¼ Jan 12	4 Apr 6
5,400	‡70,500	Kirby Petroleum Co	1	—	—	13½	14	14	14⅜	13½ Aug 3	15 Aug 18	‡9⅜ Feb 1	20¾ Apr 20
30,200	536,400	Kirkeby-Natus Corp	1	—	—	22¼	Sale	21⅜	Sale	21¼ Aug 7	22⅝ Aug 16	16⅛ Jan 5	26 Jun 1
31,400	624,700	Kirkland Minerals Ltd	1	¼	Sale	1/16	Sale	⅜	Sale	⅜ Aug 11	½ Aug 2	1/16 Jan 5	⅞ May 8
62,700	736,300	Klein (S) Dept Stores Inc	1	12½	Sale	19¾	Sale	20½	Sale	17¾ Aug 8	22 Aug 29	12⅛ Jan 4	25 Apr 3
6,200	53,800	Kleinert (I B) Rubber Co	5	22	Sale	29	30¼	33	Sale	28 Aug 14	33⅞ Aug 18	21⅛ Jan 4	37⅜ Apr 3
54,200	1,899,700	Klion (H L) Inc	25c	3⅞	Sale	7¼	Sale	7⅝	Sale	7⅛ Aug 3	8⅝ Aug 10	3⅞ Jan 3	11⅞ Apr 4
3,800	98,100	Knott Hotels Corp	5	22⅞	23⅜	23½	23⅞	25⅝	26	23½ Aug 3	26 Aug 22	21¼ Feb 3	27 Mar 21
1,000	18,900	Kostin Corp	7.50	18½	18¾	14⅜	14⅝	14¾	Sale	14⅜ Aug 9	14¾ Aug 15	14 July 3	19⅛ Mar 2
102,400	630,400	Kratter (The) Corp cl A	1	x19⅜	Sale	24¾	Sale	24⅛	Sale	22¾ Aug 16	24⅞ Aug 8	18½ Jan 11	27¼ May 31
79,800	242,300	$1.20 cum conv pfd	1	x19¼	Sale	24¾	Sale	24⅜	Sale	22¾ Aug 16	25⅛ Aug 9	18⅛ Jan 11	27¼ May 31
20,800	331,800	Kropp (The) Forge Co	33⅓c	2¼	Sale	3⅛	Sale	2¾	Sale	2⅝ Aug 22	3⅛ Aug 1	2 Jan 25	3⅞ Apr 28
22,600	477,300	Kulka Electronics Corp— Class A common	10c	—	—	10⅝	Sale	9⅛	Sale	9⅛ Aug 31	10¾ Aug 1	5⅝ Jan 12	12⅞ May 5
12,100	107,800	L'Aiglon Apparel Inc	1	35½	Sale	30	Sale	31¼	Sale	29⅛ Aug 21	33¼ Aug 29	25 Jun 20	47 Mar 23
42,900	413,700	Lafayette Rad & Electron	1	12½	Sale	34½	Sale	28½	Sale	24¼ Aug 24	34½ Aug 1	12⅛ Jan 3	36½ Jun 7
8,700	85,700	Lake Shore Mines Ltd	1	4	Sale	3⅛	3¼	3⅛	Sale	3 Aug 4	3¼ Aug 2	2⅞ July 3	4½ Jan 13
5,300	54,100	Lakey Foundry Corp	1	5¾	6	4¾	Sale	4⅝	4¾	4⅝ Aug 2	5¼ Aug 4	4⅝ July 12	6½ Jan 5
7,400	97,000	Lamb Industries Inc	3	7	Sale	5½	5⅞	6	Sale	5¼ Aug 17	6 Aug 31	5¼ Aug 17	7 Jan 3
5,100	44,300	Lamson Corp of Del	5	16⅞	Sale	13⅛	Sale	12¾	13	12⅞ Aug 18	13⅝ Aug 7	12⅝ May 1	17⅜ Jan 19
6,800	44,900	Lamson & Sessions Co	10	13¾	Sale	16⅞	Sale	16⅛	16½	16 Aug 30	17¾ Aug 7	13¾ Jan 3	18⅛ May 17
1,200	69,300	Lanston Industries Inc	5	6	Sale	6¼	Sale	5¾	6	5⅞ Aug 23	6¼ Aug 1	5¾ Jan 4	8⅝ May 12
11,700	134,300	Larchfield Corp	1	6	Sale	6¼	Sale	6	Sale	6 Aug 23	6½ Aug 3	5⅞ Jan 12	9 May 8
700	22,400	LaSalle Exten University	5	8¾	9	14½	Sale	14¾	15¼	14⅛ Aug 25	14⅞ Aug 17	8⅛ Jan 13	14⅞ Aug 17
11,600	73,300	Lee Motor Products cl A	1	—	—	7	Sale	6	Sale	5½ Aug 22	7¼ Aug 1	5½ Aug 22	9¾ Apr 19
16,300	77,100	Leesona Corporation	5	38⅜	Sale	41⅞	Sale	—	—	37½ Aug 3	41⅞ Aug 1	37½ Aug 3	54½ Mar 16
		Transferred to Big Board on August 8											
228,200	2,600,200	Lefcourt Realty Corp com	25c	2⅜	Sale	2¼	Sale	2⅜	Sale	2 Aug 23	2¾ Aug 29	2 Aug 23	4 Apr 4
7,000	105,400	Leonard Refineries Inc	3	11	11¼	12¾	Sale	12⅝	Sale	12½ Aug 29	12⅞ Aug 1	10⅝ Jan 5	14 May 15
450	4,340	Le Tourneau (R G) Inc	1	24	Sale	29	30½	27½	29	26½ Aug 24	29¼ Aug 3	24 Jan 3	34 May 23
25,700	308,900	Liberty Fabrics & N Y	1	4½	4⅞	16⅜	Sale	19½	Sale	14 Aug 10	19¾ Aug 31	x4½ Jan 11	26¼ May 5
500	7,080	5% cumulative pfd	10	7	7½	7½	Sale	7½	7⅞	7½ Aug 1	8 Aug 16	7 Feb 3	8 Apr 28
40,500	705,300	Lithium Corp of America	1	7⅞	Sale	15	Sale	16¾	Sale	14¾ Aug 3	17¼ Aug 15	7⅝ Jan 6	22⅝ May 4
2,350	24,725	Locke Steel Chain Co	5	18⅞	19¼	22½	23	22½	Sale	22 Aug 3	23¾ Aug 24	18 Feb 14	25¾ Jun 15
2,400	53,300	Lockwood Kessler & Bartlett class A	25c	3⅞	Sale	5	Sale	4½	4⅞	4½ Aug 8	5 Aug 1	3⅝ Jan 3	7 May 5
15,400	243,260	Lodge & Shipley (The) Co	1	1⅛	Sale	1½	Sale	1⅜	Sale	1⅜ Aug 7	1½ Aug 1	1⅛ Jan 3	2⅛ May 16
3,400	76,400	Longines-Wittnauer Watch	1	10⅝	11¼	14¼	15	12⅝	Sale	12¼ Aug 31	13¾ Aug 3	10¾ Jan 26	20⅞ May 1
67,500	895,300	Loral Electronics Corp	25c	32½	Sale	38⅛	Sale	35⅜	Sale	32½ Aug 29	40⅜ Aug 2	31⅝ Jan 12	46¼ Mar 23
16,200	172,500	Louisiana Gas Service	10	17⅞	Sale	19⅝	Sale	19½	Sale	19¼ Aug 30	20⅜ Aug 17	16¾ Jan 16	20⅝ Mar 27
26,900	371,400	Louisiana Land & Explor	30c	62	Sale	75¼	Sale	78½	Sale	73 Aug 4	78½ Aug 31	60⅛ Jan 6	79⅜ July 12
26,700	115,200	Lucky Friday Silver-Lead Mines Company	10c	16¼	Sale	28½	Sale	32⅝	Sale	26¾ Aug 9	32¾ Aug 30	16 Jan 3	32¾ Aug 30
1,980	16,430	Lunkenheimer (The) Co	2.50	26	27	30	Sale	29⅞	30	29¾ Aug 23	30⅜ Aug 3	25½ Jan 4	31⅝ May 3
12,400	195,500	Lynch Corp common	2	8¼	Sale	10¾	Sale	10⅛	10⅜	10 Aug 21	11¾ Aug 2	8¼ Jan 3	12¾ May 4
35,600	342,900	Macfadden Publications	1	9⅝	Sale	10¾	Sale	13¼	Sale	10 Aug 18	14⅜ Aug 31	9 Jan 19	17⅛ Apr 11
35,700	221,300	Mack Trucks Inc warrants		15⅝	Sale	28⅜	Sale	29	Sale	27⅝ Aug 3	32¾ Aug 22	15⅝ Jan 3	32¾ Aug 22
6,300	85,100	Macke Vending Co class A	1	20½	Sale	26¾	Sale	28½	Sale	25¼ Aug 3	28½ Aug 29	19½ Jan 17	39⅜ Apr 27
7,200	153,600	Mackey Air Lines Inc	33⅓c	1¼	Sale	1⅞	Sale	1¾	1⅞	1¾ Aug 17	2 Aug 2	1⅛ Jan 3	2⅜ Jun 5
31,700	666,900	Magellan Petroleum Corp— Voting trust ctfs	1c	⅜	1/16	½	Sale	1/16	Sale	½ Aug 1	1/16 Aug 1	⅜ Jan 4	1⅛ May 8
65,400	1,942,500	Mages Sporting Goods Co	10c	1	Sale	3⅝	Sale	3½	Sale	3 Aug 22	3¾ Aug 1	¾ Jan 5	4 Apr 25
12,100	93,000	Magna Oil Corporation	50c	4⅝	Sale	4⅝	Sale	5	Sale	4 Aug 3	5¾ Aug 28	4 Aug 3	7⅜ Apr 6
5,500	‡12,400	Maine Public Service	7	—	—	19¾	Sale	20⅛	Sale	19⅝ Aug 1	20½ Aug 7	‡19¼ July 26	22 Jun 27
17,500	232,800	Majestic Specialties Inc	*	27¼	Sale	31¾	Sale	31⅞	Sale	31⅛ Aug 3	34⅜ Aug 16	25 Jan 6	44¼ Apr 19
15,300	137,000	Mangel Stores Corp com	1	32¾	Sale	41¾	Sale	45¼	Sale	41¼ Aug 3	47⅞ Aug 25	30⅝ Jan 4	57 Apr 12
36,600	338,200	Mansfield Tire & Rubber	2½	8	Sale	9¼	Sale	11¼	Sale	9¼ Aug 1	11¼ Aug 31	8 Jan 3	13 May 18
300	2,500	Marconi Internat Marine American dep rcts	£1	3¼	3¾	3¾	4⅛	3⅞	4⅛	3⅞ Aug 7	4⅛ Aug 11	3⅞ Mar 21	4⅝ May 12
25,500	348,500	Martin (The) Co warrants		32	Sale	38½	Sale	35¾	Sale	35¼ Aug 31	42 Aug 8	26 Feb 8	45⅝ May 15
13,600	73,900	Maryland Cup Corp	1	—	—	38½	39	36½	Sale	34⅜ Aug 25	40¼ Aug 4	34⅜ Aug 25	46½ Apr 24
56,600	772,000	Massey-Ferguson Ltd	*	10¾	Sale	11⅛	Sale	11½	Sale	11 Aug 1	12⅝ Aug 4	10⅜ Jan 12	14⅞ Mar 15
2,800	58,100	Maule Industries Inc	3	6¼	Sale	6¼	6⅝	6¼	Sale	6⅛ Aug 17	6½ Aug 4	6⅛ Jan 19	8⅞ Jun 15
245,500	365,000	McCrory Corp warrants		—	—	8⅛	Sale	7⅛	Sale	7 Aug 23	9 Aug 8	7 Aug 23	9½ July 6
48,400	940,900	McCulloch Oil Corp	50c	2⅛	Sale	2½	Sale	2⅜	Sale	2⅜ Aug 2	2⅝ Aug 2	2 Jan 3	3 Jan 18
15,100	445,200	Mead Johnson & Co com	1	135	Sale	192¼	Sale	169¾	Sale	169¾ Aug 31	202½ Aug 7	122½ Jan 12	202½ Aug 7
37,900	621,100	Menasco Mfg Co	1	4	Sale	6¼	Sale	6⅛	Sale	5⅞ Aug 24	6⅞ Aug 4	4 Jan 3	7⅞ May 10
900	15,800	Merchants Refrigerating	1	13½	14½	20¾	Sale	20	20½	20⅛ Aug 23	20¾ Aug 1	13½ Jan 5	24⅞ Mar 8
3,700	179,900	Merrill Island Mining Ltd	1	7/16	1/8	¾	11/16	⅝	11/16	⅝ Aug 18	¾ Aug 2	½ Jan 5	1¼ Mar 6
6,900	116,100	Metal & Thermit Corp	5	23⅛	Sale	30¾	Sale	29	Sale	28½ Aug 29	31 Aug 2	23⅛ Jan 3	32⅝ Jun 6
15,000	80,700	Miami Extruders Inc	10c	6¾	Sale	6	Sale	6½	Sale	5½ Aug 10	6½ Aug 28	5½ Feb 13	7¾ Apr 4
17,000	172,000	Michigan Chemical Corp	1	10⅞	Sale	12⅞	Sale	13⅛	Sale	12½ Aug 21	14¾ Aug 7	10½ Jan 3	20⅝ Mar 10
10,900	211,500	Michigan Sugar common	1	2¼	Sale	2⅞	Sale	2¾	Sale	2⅝ Aug 17	3 Aug 1	2⅛ Jan 4	4 Feb 15
2,600	27,500	6% preferred	10	10⅞	11	11¾	Sale	11⅞	Sale	11½ Aug 14	12 Aug 2	10⅞ Jan 4	13 Feb 20
2,400	61,000	Micromatic Hone Corp	1	8⅜	Sale	10¼	10¾	10¼	Sale	10 Aug 15	10⅝ Aug 4	8⅛ Jan 5	14 May 8
36,100	446,600	Microwave Associates Inc	1	34⅝	Sale	40¾	Sale	38¼	Sale	37¼ Aug 14	42½ Aug 22	34⅛ Jan 11	60⅜ Mar 21
125	895	Midland Oil $1 conv pfd	*	4⅛	5	5	5½	4⅛	5½	5 Aug 21	5⅛ Aug 11	4⅛ Jan 10	6⅜ May 10
5,900	74,200	Mid-West Abrasive Co	50c	11½	Sale	13½	14	13	Sale	13 Aug 29	14⅝ Aug 14	11⅛ Jan 3	17 May 11
4,700	107,800	Midwest Investment Co	5	19⅛	Sale	21	Sale	21¼	Sale	21 Aug 1	21½ Aug 7	19⅛ Jan 3	23½ Feb 16
22,300	178,500	Mill Factors Corp	2.50	14⅞	Sale	20	Sale	19⅝	Sale	18½ Aug 9	20½ Aug 9	14¾ Jan 3	24⅝ Apr 20
8,200	134,600	Miller-Wohl Co common	50c	5⅝	Sale	7¼	Sale	7⅛	Sale	7 Aug 22	7½ Aug 11	5½ Jan 5	9⅞ May 8
75	1,700	4½% conv preferred	50	35	35¼	37⅛	37¾	37½	37¾	37⅛ Aug 17	37⅛ Aug 17	35 Jan 9	39½ Apr 3
15,400	38,500	Milo Electronics Corp	1	—	—	15¼	Sale	13⅛	Sale	11¼ Aug 22	15¼ Aug 1	11¼ Aug 22	19⅜ Jun 8
3,500	30,100	Mining Corp of Canada	*	12⅛	Sale	12⅛	Sale	12⅛	12½	11¾ Aug 10	12⅝ Aug 3	11½ Jan 31	13¼ Apr 18
475	3,350	Minnesota P & L 5% pfd	100	100	Sale	100	102½	101	103	100 Aug 21	104 Aug 11	99 Jan 26	104 Aug 11
3,100	18,200	Mirro Aluminum Co	10c	24¼	25¼	24¼	Sale	25	Sale	23½ Aug 24	25 Aug 31	23½ Aug 24	28½ Jan 18
6,900	86,400	Missouri-Kansas-Texas ctfs		5	Sale	6⅝	7	6⅞	Sale	6⅜ Aug 8	7¼ Aug 18	5 Jan 3	8¼ May 8
30,800	569,900	Mohawk Airlines Inc	1	3⅞	4	7	Sale	6⅛	Sale	6⅛ Aug 31	7½ Aug 9	3½ Jan 4	8¼ May 10
68,500	1,325,400	Molybdenite Corp of Can	1	1/16	Sale	1 5/16	Sale	1⅛	Sale	1 Aug 18	1⅜ Aug 1	½ Jan 3	1⅝ Jun 23
19,800	375,800	Molybdenum Corp of Amer	1	37	Sale	38¾	Sale	35¾	Sale	35½ Aug 16	39½ Aug 8	32½ Jun 30	45½ Apr 10
6,500	99,800	Warrants		23¾	Sale	25¾	Sale	21⅝	Sale	21⅜ Aug 25	25¾ Aug 1	21 July 3	29⅞ Apr 10
23,900	674,700	Monogram Precision Indus	1	3¼	Sale	4½	Sale	3⅝	Sale	3⅝ Aug 22	4½ Aug 1	3⅛ Jan 3	6⅜ May 10

For footnotes, see page 39.

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Aggregate Sales in August Shares	Sales Since Jan. 1 Shares	American Stock Exchange STOCKS	Par	Price Jan. 3, 1961 Opening or Bid	Price Jan. 3, 1961 Opening or Ask	PRICES IN AUGUST Aug. 1 Opening or Bid	Aug. 1 Opening or Ask	Aug. 31 Closing or Bid	Aug. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
		Monongahela Power Co—											
90	2,790	4.40% cum pfd	100	83¾	Sale	88	90	88	88½	87½ Aug 10	89 Aug 23	82¾ Jan 4	89⅞ July 6
240	1,835	4.80% cum pfd ser B	100	87	90	95	96	96	97	95 Aug 2	96¾ Aug 23	91 Jan 16	99 May 4
170	610	4.50% cum pfd ser C	100	90	Sale	90	Sale	90	91¼	87½ Aug 9	90¼ Aug 23	87½ Aug 9	93 May 9
630	5,710	Montgomery Ward & Co A	*	145½	147½	144	145	144	145½	144½ Aug 25	146 Aug 16	144 July 22	150 Feb 27
100	1,380	Moody's Invest partic pref	*	55¼	58	60¼	62	57	57½	58¼ Aug 29	61 Aug 7	54 Feb 6	63⅛ May 31
13,000	194,100	Morse Electro Products	25c	—	—	8⅝	Sale	8⅞	Sale	7⅜ Aug 29	9¼ Aug 7	4⅝ Mar 3	12 May 11
19,400	38,100	Mt Clemens Metal Products	1	2⅛	2⅜	2⅝	Sale	3⅜	Sale	2⅜ Aug 4	3⅜ Aug 31	2⅛ Jan 13	3¼ Aug 29
100	1,300	6% cum preferred	4	3¾	4	3¾	4	3¾	3⅞	4 Aug 8	4 Aug 8	x3¾ Jan 10	4 Mar 27
1,600	11,600	Mount Diablo Company	1	3¾	4	4	4¼	4	4⅜	3⅞ Aug 16	4¼ Aug 21	3⅝ Feb 23	4⅞ May 4
6,400	41,800	Mount Vernon Mills Inc	2.50	14¾	15¼	18½	Sale	18	Sale	18 Aug 21	19⅜ Aug 2	14⅝ Jan 4	19⅞ Mar 22
31,000	272,200	Mountain Sts Tel & Tel	12½	24⅞	Sale	29⅜	Sale	29⅞	Sale	28¾ Aug 3	30⅜ Aug 14	24⅛ Jan 3	36⅝ Apr 4
		Movielab Film Laboratories											
4,800	4,800	Class A common	1	—	—	—	—	17⅛	Sale	16¾ Aug 30	18 Aug 30	16¾ Aug 30	18 Aug 30
41,900	500,900	MPO Videotronics class A	1	9¼	Sale	19⅞	Sale	19½	Sale	19⅛ Aug 9	23⅜ Aug 15	8¼ Feb 2	25¾ Mar 21
15,800	628,800	Muntz TV Inc	1	4⅝	Sale	5¼	Sale	5⅜	Sale	5 Aug 18	5⅞ Aug 2	4 Jan 16	7 May 11
29,700	387,400	Murphy Corporation	1	20½	Sale	24⅝	Sale	25½	Sale	24½ Aug 3	26½ Aug 14	20 Jan 3	29¼ Apr 17
4,100	48,000	Murray Ohio Mfg Co	5	31⅛	32	45	Sale	43	Sale	43 Aug 31	45 Aug 1	31¼ Jan 4	54⅞ Mar 3
6,000	68,600	Muskegon Piston Ring	2.50	8	8½	8¼	Sale	8¼	Sale	8¼ Aug 1	9⅛ Aug 2	7¾ July 20	9⅞ Jan 31
700	7,000	Muskogee Co common	10	33	Sale	38¼	39½	37¾	38⅞	37¼ Aug 16	38 Aug 23	33 Jan 3	38¾ July 31
18,100	557,600	Muter Company common	50c	6⅝	Sale	8	Sale	7¼	Sale	7 Aug 14	8 Aug 1	6 Jan 10	11⅞ Apr 7
4,500	39,400	Nachman Corp	5	8	Sale	8¾	8⅞	8⅝	9	8⅛ Aug 10	8⅞ Aug 21	7½ Mar 9	10½ May 8
16,700	286,600	Namm-Loeser's Inc	1	9	Sale	11½	Sale	11¼	Sale	10⅝ Aug 24	12⅜ Aug 2	7⅝ Feb 7	17½ May 5
73,700	782,800	Napco Industries Inc	1	3¾	4	9¾	Sale	8⅞	Sale	8¾ Aug 29	10¼ Aug 21	3⅞ Jan 4	12¼ May 23
13,500	13,500	Nat Nast Inc class A	25c	—	—	—	—	7	Sale	6½ Aug 22	8 Aug 16	6½ Aug 22	8 Aug 16
		Nat Alfalfa Dehydrating											
60,400	309,600	& Milling Company	3	4⅝	5	8¾	Sale	10⅞	Sale	8¼ Aug 2	12⅝ Aug 25	4⅜ Jan 10	12⅝ Aug 25
76,400	1,576,300	National Bellas Hess com	1	7⅝	Sale	11⅞	Sale	12⅜	Sale	11⅝ Aug 2	13⅝ Aug 8	7⅜ Jan 3	16⅛ May 22
9,500	33,800	National Bowl-O-Mat Corp	1	—	—	6½	Sale	6⅝	Sale	6½ Aug 1	7¼ Aug 11	6 July 26	9¼ Jun 12
200	11,100	Natl Brewing Co (Mich)	1	2¾	3⅛	3½	3⅞	3⅝	3⅞	3½ Aug 17	3½ Aug 17	2⅞ Jan 5	3⅞ July 25
1,750	11,170	National Casket Co	5	32½	34½	30¼	31½	30⅛	Sale	30⅛ Aug 23	31¼ Aug 11	30 July 7	38 Mar 22
29,000	293,200	National Company Inc	1	21½	Sale	18⅞	Sale	15½	Sale	14 Aug 29	19¼ Aug 2	14 Aug 29	31⅜ Mar 20
3,900	92,800	Nat Elec Welding Mach	1	12¼	Sale	13½	Sale	13½	Sale	12¾ Aug 22	13¾ Aug 2	12 Jan 9	17¾ Jun 7
17,500	199,900	National Equipment Rental	1	12	Sale	17½	Sale	18	Sale	16¼ Aug 18	18⅜ Aug 28	11⅝ Jan 4	21½ Mar 30
40,500	102,600	Natl Manufacture & Stores	1	8¼	8¾	14¾	Sale	10⅝	Sale	10¼ Aug 31	16¼ Aug 4	8⅛ Feb 6	16¼ Aug 4
75,600	972,900	National Petroleum Ltd	25c	1⅛	Sale	2½	Sale	2	Sale	2 Aug 31	2 9/16 Aug 4	1⅜ Mar 7	4 1/16 May 15
13,200	238,600	Nat Presto Industries Inc	2	12¼	13	18⅜	Sale	17⅜	Sale	16⅛ Aug 24	18¾ Aug 1	12¼ Jan 6	31 Apr 7
24,900	368,000	National Research Corp	1	17⅞	Sale	24	Sale	23⅝	Sale	23¼ Aug 28	27⅜ Aug 8	17⅝ Jan 6	31⅞ Apr 4
2,600	19,800	Natl Rubber Mach com	10	18¼	Sale	18¾	19½	20½	20⅞	19½ Aug 2	22¼ Aug 15	18 Jan 9	23 Apr 28
5,900	66,800	Natl Starch & Chem Corp	50c	31⅞	Sale	40¼	Sale	40¾	Sale	40 Aug 2	42¼ Aug 4	31⅞ Jan 3	45 Apr 20
5,225	11,785	National Steel Car Ltd	*	10	11½	12	12½	12	Sale	12 Aug 11	13¼ Aug 15	10¾ Jan 19	13½ May 24
45,000	1,044,700	Nat Telefilm Associates	10c	2⅝	Sale	3	Sale	2⅞	Sale	2⅝ Aug 8	3⅛ Aug 1	2½ Jan 13	5¾ Apr 3
1,600	23,700	National Transit Co	1	2¾	3	3⅛	3¼	3⅛	3¼	3 Aug 16	3¼ Aug 17	2¾ Jan 5	4 Mar 8
26,200	500,900	Natl Union Elec Corp	30c	1⅞	Sale	3¾	Sale	3½	Sale	3⅛ Aug 9	3¾ Aug 1	1⅞ Jan 3	4½ May 11
30,300	504,000	National Video Corp cl A	1	20	Sale	39⅛	Sale	41¼	Sale	38½ Aug 16	42¾ Aug 21	19⅜ Jan 4	46½ Apr 20
22,200	22,200	Nedick's Stores Inc	20c	—	—	—	—	12¼	Sale	10½ Aug 23	13⅜ Aug 2	10½ Aug 23	13⅜ Aug 2
19,600	171,800	Nelly Don Inc	2	13	13½	19⅜	Sale	19¼	Sale	18¼ Aug 18	21 Aug 4	13⅛ Jan 9	28 Apr 5
2,000	151,800	Nestle Le Mur Co com	1	32¼	Sale	43½	Sale	—	—	41 Aug 7	43½ Aug 1	28 Feb 27	53¼ May 19
24,500	‡25,200	New common	1	—	—	21½	Sale	23	Sale	20¼ Aug 11	25¾ Aug 21	20¼ Aug 11	25 July 13
26,100	289,200	New Eng Tel & Tel	20	40½	Sale	47½	Sale	47⅛	Sale	46¼ Aug 4	48⅜ Aug 14	39½ Jan 3	57¾ Apr 18
111,800	2,500,700	New Haven Clock & Watch	1	1⅛	Sale	1¾	Sale	1½	Sale	1½ Aug 10	1¾ Aug 1	1⅛ Jan 3	2½ May 16
		New Idria Mining &											
63,500	659,400	Chemical Co	50c	9/16	Sale	13/16	Sale	¾	Sale	¾ Aug 1	1 3/16 Aug 28	½ Jan 4	1 3/16 Aug 28
80,800	444,600	New Jersey Zinc	25	19½	Sale	28¼	Sale	27¼	Sale	26⅛ Aug 29	30⅜ Aug 4	19¼ Jan 3	30⅜ Aug 4
11,600	124,200	New Mexico & Ariz Land	1	9	Sale	14⅝	Sale	12¾	Sale	12¼ Aug 24	14⅝ Aug 1	8¾ Jan 4	17 Apr 11
143,500	525,900	New Park Mining Co	1	1¼	Sale	1¼	Sale	1½	Sale	1¼ Aug 1	1⅝ Aug 22	1 Feb 9	1⅞ May 19
80	2,320	New Process Co common	*	130	135	137	142	141	145	134 Aug 10	144 Aug 29	124 Feb 16	173¾ Mar 15
3,900	73,700	N Y Auction Co common	*	26	Sale	30½	Sale	29½	Sale	29 Aug 31	31¾ Aug 10	23¼ Feb 8	32¾ Jun 9
9,200	55,010	N Y & Hond Rosario	3.33⅓	27⅝	Sale	41¾	Sale	52¾	Sale	41¾ Aug 1	57 Aug 31	27½ Jan 3	57 Aug 31
93,800	1,071,900	Nickel Rim Mines Ltd	1	1/16	Sale	1	Sale	¾	Sale	⅝ Aug 25	1 Aug 1	1/16 Jan 3	1 1/16 May 4
9,400	24,700	Nipissing Mines	1	¾	13/16	1⅛	Sale	1⅛	Sale	⅞ Aug 18	1⅛ Aug 1	¾ Jan 4	1⅜ May 16
31,700	472,500	Noma Lites Inc	1	5	Sale	6¼	Sale	6½	Sale	6⅛ Aug 7	6⅞ Aug 24	4⅝ Feb 9	8⅝ May 10
6,400	54,400	Norfolk Southern Ry Co	1	4⅛	Sale	5	Sale	5	Sale	4¾ Aug 2	5½ Aug 30	4 Feb 13	6 July 10
3,100	35,000	North Amer Royalties Inc	1	2	2¼	2¼	Sale	2¼	2⅜	2¼ Aug 1	2⅝ Aug 7	2 Jan 4	4⅝ May 3
35,500	496,400	North Canadian Oils Ltd	25	1½	Sale	2	Sale	2	Sale	1⅞ Aug 8	2⅜ Aug 22	1½ Jan 3	2⅛ Mar 27
30,200	286,600	Northeast Airlines	1	4⅛	Sale	5½	Sale	5¼	Sale	4¾ Aug 28	5¾ Aug 1	4⅛ Jan 3	6¾ May 12
615	1,385	North Pennsylvania RR	50	62	64	63	Sale	58	Sale	56¼ Aug 28	63 Aug 1	56¼ Aug 28	67¾ May 19
945	6,940	North Ind P S 4¼% pfd	100	84	Sale	87	Sale	85¼	Sale	85 Aug 2	87⅜ Aug 18	84 Jan 3	90½ Apr 25
62,600	783,100	Nor Rankin Nickel Mines	1	7/16	Sale	⅝	Sale	½	Sale	½ Aug 10	11/16 Aug 2	7/16 Jan 3	⅞ Apr 6
7,200	135,100	Novo Industrial Corp	1	7⅝	Sale	9	Sale	8⅝	Sale	8¼ Aug 23	9½ Aug 10	6⅛ July 31	13½ May 11
107,300	2,227,500	Nuclear Corp of Amer	10c	3⅞	Sale	6⅛	Sale	5⅜	Sale	4¾ Aug 25	6⅛ Aug 1	3⅞ Jan 3	8¼ May 10
12,300	32,700	Oak Manufacturing Co	1	—	—	18	Sale	16⅜	Sale	16 Aug 31	18 Aug 1	16 Aug 31	21⅞ Jun 13
183,600	3,037,700	Occidental Petroleum	20c	4¾	Sale	10½	Sale	9	Sale	8⅝ Aug 31	10⅞ Aug 2	4⅝ Jan 3	15⅛ May 8
		Ogden Corp—											
105,300	445,900	Ex stock distribution		—	—	10⅜	Sale	10⅞	Sale	9⅜ Aug 14	10⅞ Aug 31	9⅜ Aug 14	12⅜ Jun 12
4,700	67,200	Ohio Brass Co common	1	27	Sale	26⅝	Sale	25¾	Sale	25¼ Aug 18	26⅝ Aug 1	25⅛ Jun 28	30¾ Jan 11
1,110	7,590	Ohio Power 4½% pfd	100	90	91½	93¾	Sale	92¾	Sale	91½ Aug 4	95¼ Aug 2	89¾ Jan 9	97 Apr 7
16,300	177,400	Okalta Oils Ltd	90c	¼	3/8	5/16	3/8	5/8	Sale	¼ Aug 16	3/8 Aug 2	¼ Jan 9	5/8 Jan 9
98,000	180,700	Old Town Corp common	1	3⅞	Sale	5¼	Sale	10⅜	Sale	5¼ Aug 1	10⅞ Aug 29	3⅞ Jan 3	10⅞ Aug 29
13,500	33,500	40c cum preferred	7	3⅞	4⅜	3½	3⅝	4⅝	4¾	3⅝ Aug 2	5¼ Aug 11	3⅛ May 10	4½ Jan 16
		O'okiep Copper Co Ltd—											
7,000	38,200	American shares	10s	52½	Sale	57	Sale	58¼	Sale	57 Aug 1	61½ Aug 22	52 Jan 3	64½ May 22
50,500	181,700	Opelika Mfg Corp	5	16½	Sale	19⅞	Sale	19¾	Sale	19½ Aug 30	21⅞ Aug 21	16 Jan 4	20⅜ July 14
11,600	65,300	O'Sullivan Rubber Corp	1	—	—	6	6⅜	5¾	Sale	5¼ Aug 15	6¼ Aug 2	5¼ Aug 15	10⅝ May 11
600	10,800	Overseas Securities Co	1	13¼	14	15½	Sale	15¾	Sale	15½ Aug 1	15⅞ Aug 8	13¾ Jan 24	15⅞ Feb 14
5,500	90,100	Oxford Electric Corp	1	3⅞	Sale	4½	Sale	4¼	Sale	4¼ Aug 7	4⅝ Aug 2	3⅞ Jan 3	6¼ May 15
10,600	191,400	Oxford Mfg Co class A	1	16⅛	Sale	21⅝	Sale	21½	Sale	21½ Aug 1	23 Aug 2	15⅜ Jan 4	26½ Apr 14
4,100	48,200	Pacific Clay Products	8	39¼	Sale	40	Sale	44½	Sale	40 Aug 1	45½ Aug 30	37 July 14	45½ Apr 21
12,300	183,100	Pacific G & E 6% 1st pfd	25	30⅝	Sale	31¼	Sale	31⅛	Sale	30⅝ Aug 17	31¾ Aug 21	30⅝ Jan 3	32¼ May 25
3,900	29,700	5½% 1st preferred	25	27¾	Sale	27½	28	27⅞	Sale	27½ Aug 15	28 Aug 8	27¼ July 31	28⅝ Mar 15
1,100	23,300	5% 1st preferred	25	25½	Sale	27	27¼	26	Sale	26 Aug 31	27¼ Aug 7	25¼ July 31	28¾ July 24
10,500	78,600	5% red 1st preferred	25	25⅛	Sale	25¼	Sale	25¼	Sale	25 Aug 7	25½ Aug 1	24⅞ Jun 30	25⅞ Mar 15
3,200	35,000	5% red 1st preferred A	25	25⅜	Sale	25⅛	25½	25⅛	Sale	25⅛ Aug 3	25½ Aug 7	24⅞ Feb 2	26¼ Apr 10
3,400	34,000	4.80% red 1st preferred	25	24¼	24¾	24¼	Sale	24⅛	24¼	24⅛ Aug 7	24⅝ Aug 4	23¾ July 26	25 Jan 19
4,200	31,000	4.50% red 1st preferred	25	22⅜	22⅞	22½	22⅞	22½	Sale	22¼ Aug 22	23⅛ Aug 4	22¼ Aug 22	24 Feb 14
2,800	28,500	4.36% red 1st preferred	25	21⅝	22	22	22¼	22½	Sale	22 Aug 3	22¾ Aug 16	22 Jan 4	23½ May 15
29,800	264,800	Pacific Industries Inc	2	—	—	11¾	Sale	11	Sale	10 Aug 30	12 Aug 11	6½ Feb 3	16⅝ May 15
3,950	20,880	Pacific Lighting $4.50 pfd	*	86⅛	Sale	90	Sale	90¼	Sale	89 Aug 10	91½ Aug 28	86⅛ Jan 3	95 Mar 23
870	3,340	$4.40 div cum pfd	*	85¼	86½	88	Sale	87⅛	88	86¾ Aug 17	89 Aug 25	86½ Jan 4	94¾ Mar 27
500	6,490	$4.75 div preferred	*	90¼	92¾	95¼	96¾	94	94½	94 Aug 29	96½ Aug 3	91¾ Jan 5	99 Mar 30
100	1,950	Conv $4.75 div pfd	*	130	136	145¼	148	150	155	147 Aug 4	153 Aug 22	130 Jan 4	153 Aug 22
1,600	10,070	$4.36 div preferred	*	85¼	Sale	87	87½	88	89¾	86 Aug 15	88¼ Aug 24	84 Jan 4	90¼ Mar 2
14,100	185,200	Pacific Northern Airlines	1	2⅝	Sale	3⅞	Sale	3¾	Sale	3½ Aug 22	3⅞ Aug 1	2½ Jan 3	4⅞ May 8
92,600	1,086,200	Pacific Petroleums Ltd	1	10¼	Sale	11¼	Sale	10⅞	Sale	10¾ Aug 24	12¼ Aug 7	9⅞ Jan 3	13⅝ Apr 6
22,700	215,200	Warrants		6	Sale	7⅞	Sale	7	Sale	6⅝ Aug 28	8¼ Aug 4	5⅞ Jan 3	9⅜ May 1
550	8,945	Pacific Pwr & Lt 5% pfd	100	99½	100½	105½	Sale	104	Sale	102½ Aug 11	106 Aug 4	99½ Feb 1	108¾ Mar 20
38,200	57,600	Paddington Corp nw cl A	50c	—	—	52	Sale	61	Sale	50½ Aug 2	65¾ Aug 22	50 July 11	65¾ Aug 22
35,300	152,100	Page-Hersey Tubes Ltd	*	25⅛	Sale	23⅞	Sale	26	Sale	23½ Aug 14	26⅛ Aug 29	22⅝ Jun 21	27½ Mar 22
16,400	131,500	Pall Corp class A	1	31¼	Sale	48½	Sale	52½	Sale	43½ Aug 8	52⅞ Aug 30	28⅝ Jan 6	68½ Apr 17
42,000	745,200	Pancoastal Petroleum vtc		1	Sale	1⅛	Sale	1	Sale	1 Aug 21	1¼ Aug 2	1 Jan 3	1⅞ Apr 7
32,600	330,900	Pantepec Oil (C A) Am shs		1/8	Sale	⅞	Sale	1/8	Sale	¾ Aug 10	1 Aug 14	1/8 Jan 4	1⅜ May 23
1,500	129,400	Park Chemical Company	1	6⅞	7⅜	8⅜	Sale	8	Sale	7⅝ Aug 29	8⅜ Aug 1	7 Feb 8	12 May 10
16,000	318,800	Park Electrochemical A	10c	—	—	10¾	Sale	11⅞	Sale	9⅝ Aug 8	12¾ Aug 28	4¾ Jan 24	15½ Apr 28
8,300	22,600	Parker Pen Co class A	2	14⅝	14¾	18	Sale	20	Sale	18 Aug 1	20⅛ Aug 22	14 Feb 17	21 May 17
15,700	67,500	Class B	2	13½	14	18	Sale	19⅞	Sale	18 Aug 1	20 Aug 9	12¼ Jan 17	20 Aug 9
13,500	222,500	Parkersburg-Aetna Corp	1	7¼	Sale	9⅝	Sale	8¾	Sale	8½ Aug 11	9⅝ Aug 1	7⅛ Jan 5	10¼ July 13
10,900	47,200	Patino of Canada Ltd	2	3½	3⅞	3⅝	4	3⅞	Sale	3⅜ Aug 21	3⅞ Aug 31	3⅜ Feb 24	4¾ May 4
18,300	145,400	Pato Cons Gold Dredging	1	2 1/16	Sale	2¼	Sale	2¼	Sale	2 1/16 Aug 15	2¼ Aug 1	2 1/16 Aug 15	2 1/16 Jan 16
18,100	167,500	Peninsular Metal Prods	1	8¾	Sale	11½	Sale	10½	11	10¼ Aug 18	12⅜ Aug 2	8¾ Jan 3	13¼ July 7
2,400	24,000	Penn Traffic Co	2.50	7¼	Sale	7½	7¾	8	Sale	7⅜ Aug 16	8½ Aug 21	6 Apr 27	10⅜ May 2
66,800	744,100	Pentron Electronics Corp	1	2⅝	Sale	6	Sale	5¾	Sale	5 Aug 23	7 Aug 2	2⅝ Jan 3	8⅝ May 31
9,500	167,200	Pep Boys (The) common	1	7⅝	Sale	15⅝	Sale	16⅜	16¾	15⅝ Aug 1	17⅞ Aug 25	7⅝ Jan 3	21⅛ Apr 20
3,800	39,700	Pepperell Mfg Co (Mass)	20	65	66½	82½	Sale	76½	77	76¾ Aug 18	82½ Aug 1	65¼ Jan 6	82¾ July 31
5,200	30,600	Perfect Circle Corp	2.50	26¾	27½	25½	26	27	Sale	25½ Aug 3	29 Aug 15	22½ Feb 2	29 Aug 15
75,000	‡137,900	Perfect Photo new com	*	—	—	16½	Sale	17½	Sale	15¾ Aug 9	18½ Aug 14	‡15½ July 27	21½ July 6
101,700	130,800	Permian Corporation	10c	—	—	28	Sale	32⅜	Sale	28 Aug 1	36¾ Aug 14	28 July 31	36¾ Aug 14

For footnotes, see page 39.

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Aggregate Sales in August Shares	Sales Since Jan. 1 Shares	American Stock Exchange STOCKS	Par	Price Jan. 3, 1961 Opening or Bid	Ask	PRICES IN AUGUST Aug. 1 Opening or Bid	Ask	Aug. 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
681,400	1,364,900	Peruvian Oils & Minerals	1	1¼	Sale	1¼	Sale	1 1/16	Sale	1 Aug 1	1 15/16 Aug 16	¾ Jun 9	1 15/16 Aug 16
19,600	500,300	Phillips-Eckardt Elec	1	--	--	4⅞	Sale	4⅝	Sale	4⅝ Aug 31	5⅜ Aug 2	3⅞ Mar 20	7½ May 15
12,400	133,400	Philips Electronics & Pharmaceutical Industries	5	34⅜	35⅜	35¼	Sale	36⅜	Sale	34 Aug 3	36¾ Aug 24	31¼ Apr 7	39½ Jun 9
6,500	64,100	Philippine Long Dist Tel Co		5	5¼	5¼	Sale	5⅜	Sale	5 Aug 29	5½ Aug 8	5 Jan 9	6¾ Feb 9
6,100	77,000	Phillips Screw Company	10c	3⅝	Sale	4⅜	Sale	4⅛	Sale	4 Aug 17	4⅝ Aug 2	3⅝ Jan 3	7½ Apr 14
23,900	409,300	Phoenix Steel Corp (Del)	4	7⅜	Sale	15¾	Sale	13¾	Sale	13½ Aug 25	15⅞ Aug 1	7¼ Jan 3	17⅜ May 16
7,800	118,600	Piasecki Aircraft Corp	1	7⅝	Sale	8⅛	Sale	8⅞	Sale	8 Aug 1	9⅝ Aug 8	7⅝ Jan 3	10⅜ Apr 20
13,100	174,200	Pierce Industries Inc	1	8	Sale	8½	Sale	8½	Sale	8¼ Aug 30	9¼ Aug 8	8 Jan 3	11¼ May 19
13,100	13,100	Pioneer Plastics Corp	1	--	--	—	—	12⅞	Sale	12¼ Aug 28	15¼ Aug 4	12¼ Aug 28	15¼ Aug 4
5,570	27,780	Pitts & Lake Erie RR	50	96¼	Sale	93	Sale	95⅛	96½	92½ Aug 2	96½ Aug 22	87 Jun 9	103 Apr 18
14,700	156,700	Pittsburgh Railways Co	*	12¼	Sale	14	Sale	13½	Sale	13⅜ Aug 31	14¼ Aug 8	11⅝ Jan 9	16¾ Jun 1
29,300	194,900	Plastic Materials & Polymers Inc	10c	6½	7	13½	Sale	12½	Sale	12 Aug 29	15⅞ Aug 11	5⅞ Mar 3	15⅞ Aug 11
15,300	22,000	Plume & Atwood Mfg Co	*	--	--	14½	Sale	13½	13¾	13⅛ Aug 8	14¾ Aug 1	12¾ July 26	14¾ July 31
500	12,500	Pneumatic Scale Corp	10	39½	41½	42	44	41½	43½	42 Aug 23	43½ Aug 10	39 Jan 27	50 Feb 28
34,600	643,200	Polarad Electronics	50c	20⅛	Sale	21⅜	Sale	18½	Sale	18½ Aug 28	21⅜ Aug 1	18½ Aug 28	28⅜ Apr 20
4,300	52,400	Poloron Products class A	1	2⅛	Sale	2⅛	2¼	2⅛	2¼	2 Aug 21	2½ Aug 4	2 Aug 21	3 Apr 4
7,700	222,900	Polycast (The) Corp	2.50	11½	Sale	10	Sale	9⅝	Sale	9⅛ Aug 9	10½ Aug 1	9⅛ Aug 9	16⅞ May 10
10,500	130,000	Polymer (The) Corp cl A	1	17⅞	Sale	24½	Sale	21⅜	Sale	21 Aug 21	25 Aug 2	17⅝ Feb 27	27½ Apr 20
1,700	30,800	Powdrell & Alex'er (Del)	2½	10¾	11	11½	12	11½	11⅞	11⅜ Aug 8	11⅞ Aug 23	10⅜ Jan 10	15½ May 12
2,175	18,435	Power Corp of Can com	*	50¼	Sale	54	Sale	54¼	55⅛	54 Aug 1	58½ Aug 17	50¼ Jan 3	59⅛ Apr 3
21,000	260,600	Prairie Oil Royalties Ltd	1	2¼	Sale	2⅛	Sale	2⅛	Sale	2 1/16 Aug 2	2¼ Aug 7	2 Apr 24	3⅛ May 15
900	11,500	Pratt & Lambert	*	60½	61½	69⅝	Sale	69	71	67 Aug 15	71 Aug 23	60¾ Jan 11	71 Mar 7
21,700	166,100	Prentice-Hall Inc com	66⅔c	42½	Sale	40	Sale	42½	Sale	38½ Aug 25	42½ Aug 31	35⅜ July 19	49⅞ Jan 25
21,700	274,600	Preston Mines Ltd	*	4½	Sale	5⅝	Sale	5½	Sale	5⅜ Aug 7	5¾ Aug 1	4⅜ Jan 4	6 7/8 Mar 24
20,300	279,800	Proctor-Silex (The) Corp	1	5½	Sale	8	Sale	7⅞	Sale	7⅛ Aug 11	8⅜ Aug 17	5⅛ Jan 5	9½ July 5
10,100	124,000	Progress Mfg Company Inc	1	12⅞	13	19¾	Sale	19⅜	Sale	18⅜ Aug 24	19⅞ Aug 15	12⅞ Jan 4	26 Apr 18
300	15,100	$1.25 conv preferred	20	19½	Sale	22½	23	22⅜	23½	23 Aug 4	23 Aug 4	19½ Jan 3	24½ Apr 18
9,300	158,500	Prophet (The) Company	1	21	Sale	23⅝	Sale	21	Sale	21 Aug 31	24½ Aug 14	20¼ Jan 4	35½ Apr 17
9,300	120,700	Providence Gas Co	*	10⅝	Sale	12½	Sale	12⅜	Sale	12 Aug 14	12⅝ Aug 2	10⅜ Jan 4	13 July 10
650	4,850	Public Service of Colorado 4¼% cum preferred	100	83⅝	Sale	86¾	87¾	85½	86½	86 Aug 29	87¾ Aug 4	83½ Jan 6	88 Mar 29
5,900	89,900	Puerto Rico Telephone	20c	49¼	Sale	79¼	Sale	79½	Sale	77 Aug 10	86 Aug 21	49 Jan 5	105 Apr 13
9,600	53,500	Puget Sound Pulp & Timb	3	21	22⅛	22	Sale	21⅝	Sale	21⅝ Aug 31	22⅞ Aug 10	21½ Jan 10	25 Feb 3
12,200	201,200	Puritan Sportswear Corp	*	--	--	16¾	17	17½	18	16¾ Aug 2	20⅛ Aug 8	13 Jan 11	24½ Apr 27
15,300	201,300	Pyle-National Co common	5	14⅛	Sale	20⅜	Sale	16¾	Sale	16¼ Aug 21	20¾ Aug 1	12½ Jan 17	21¾ Feb 28
44,300	292,300	Quebec Lithium Corp	1	2 5/16	Sale	4 13/16	Sale	5 1/16	Sale	4 9/16 Aug 7	5 15/16 Aug 29	2⅛ Jan 3	5 15/16 Aug 29
----	25	Quebec Power Company	*	35	40	35	40	33	34	-- ------	-- ------	37 Apr 4	37 Apr 4
2,600	16,200	Ramco Enterprises Inc	*	13⅝	14	13¾	14¼	15	Sale	13¾ Aug 9	15 Aug 31	13 Feb 10	15 Aug 31
6,000	7,775	Ramo Inc	1	27¼	29	23⅜	Sale	23⅛	24½	23 Aug 7	23½ Aug 2	23 Aug 7	27⅝ Jan 23
16,100	317,800	Rapid American Corp	1	22¼	Sale	32⅝	Sale	33⅜	Sale	32½ Aug 10	33⅞ Aug 18	22 Jan 3	38 May 22
11,800	95,500	Rath Packing Co com	10	16½	Sale	16⅝	Sale	15¼	Sale	15⅛ Aug 14	16¾ Aug 7	15⅛ Aug 14	19⅜ Jan 12
19,000	421,100	Rayette Inc common	40c	7⅛	Sale	17½	Sale	17½	Sale	15¾ Aug 18	17½ Aug 1	6⅞ Jan 4	19¼ May 15
1,600	94,700	Real Estate Investment Trust of America	1	18¾	18⅞	20¾	Sale	20⅝	Sale	20¼ Aug 3	22 Aug 21	18 Feb 16	22 Aug 21
12,400	139,700	Realty Equities of N Y	1	4⅞	Sale	6⅝	6¾	6⅞	Sale	6¼ Aug 9	7⅜ Aug 24	4⅜ Mar 1	8¾ Apr 5
1,300	8,700	Reda Pump Company	1	19⅛	19¾	18⅝	19	18	19	18⅛ Aug 24	19 Aug 3	17⅝ Jun 26	20 Jan 17
26,900	566,800	Reeves Broadcasting & Development Corp	1	4¼	Sale	6½	Sale	6⅛	Sale	6 Aug 14	7⅜ Aug 14	3¾ Jan 10	10⅛ Apr 12
106,700	1,609,700	Reeves Soundcraft Corp	5c	6⅜	Sale	7¾	Sale	7	Sale	6⅞ Aug 31	8¼ Aug 4	6 Jan 5	10½ May 15
98,210	485,110	Reinsurance Investment	1	2⅜	Sale	4	Sale	4¼	Sale	3¾ Aug 4	4⅜ Aug 30	2⅜ Jan 3	4⅜ Aug 30
86,700	1,430,100	Reis (Robert) & Co com	1	⅞	Sale	1⅝	Sale	1½	Sale	1⅜ Aug 2	1⅞ Aug 24	¾ Jan 5	2¾ May 3
50,370	150,830	Reliance Insurance Co	10	58⅜	Sale	59¾	Sale	65¼	Sale	59⅝ Aug 1	67¼ Aug 22	53⅞ Jan 12	70¾ Mar 8
262,300	451,400	Remington Arms Co Inc	1	11⅝	Sale	13⅞	Sale	13⅝	Sale	12½ Aug 10	14½ Aug 29	11⅛ Feb 23	14½ July 31
2,100	89,000	Republic Foil Inc	1	14	15	29¾	Sale	25	26	25 Aug 30	29¾ Aug 1	13½ Jan 31	32¾ Jun 19
43,100	470,900	Republic Industrial Corp	1	4	Sale	5¾	Sale	6¼	Sale	5½ Aug 9	6⅝ Aug 16	3⅞ Jan 3	8⅝ Mar 21
16,900	278,800	Republic-Transcon Indus	*	4¾	Sale	7⅛	Sale	6⅞	Sale	6⅛ Aug 21	7⅛ Aug 1	4½ Feb 6	9½ Mar 22
35,900	250,000	Resistoflex Corp	1	14¾	Sale	21¾	Sale	23⅛	Sale	20½ Aug 28	23¼ Aug 21	14¾ Jan 3	23¼ Aug 21
2,000	14,200	Rico Argentine Mining	50c	2¼	2¾	2½	2¾	2⅝	2⅞	2¾ Aug 2	2⅞ Aug 14	2¼ Feb 13	3½ Jun 2
2,600	21,900	Ridgeway Corp— Ex-liquid distribution	1	8	8½	8	Sale	8⅛	8¾	8 Aug 31	8⅛ Aug 23	7⅝ Jan 16	9 Feb 6
45,200	421,200	Rio Algom Mines Ltd		7 9/16	Sale	9 7/16	Sale	9	Sale	8⅝ Aug 25	9½ Aug 1	7½ Jan 3	10½ Mar 24
35,800	591,000	Warrants series A		⅜	Sale	⅝	Sale	⅝	Sale	½ Aug 23	11/16 Aug 1	5/16 Jan 4	15/16 Mar 27
48,900	847,100	Rio Grande Valley Gas— Vtc extended	1	4⅜	Sale	6¾	Sale	7⅜	Sale	6¾ Aug 1	8⅛ Aug 7	4⅜ Jan 3	10⅛ Jun 7
20,600	421,700	Robinson Technical Prod	20c	14⅝	Sale	28¾	Sale	22⅝	Sale	22⅜ Aug 30	29½ Aug 2	14 Jan 12	31¼ May 22
640	6,950	Rochester Gas & Electric 4% preferred F	100	79⅞	Sale	81½	82¾	80¼	80¾	80¼ Aug 25	82¾ Aug 3	78⅛ Feb 7	85 Apr 6
3,760	177,860	Rogers Corporation	*	30	Sale	28½	Sale	27¾	Sale	27 Aug 16	29¼ Aug 18	26½ Jan 30	42⅞ Apr 4
7,500	108,200	Rollins Broadcasting Inc	1	--	--	15	Sale	12¾	Sale	12½ Aug 31	15 Aug 1	11 Feb 14	18¼ Mar 8
1,500	20,900	Rolls-Royce Ltd— American dep rcts reg	£1	6	Sale	6⅖	6⅝	6⅜	Sale	6¼ Aug 21	6⅝ Aug 7	5¾ Mar 21	6 15/16 Apr 11
2,700	104,000	Roosevelt Field Inc	1.50	4½	5	6¾	Sale	6¼	6⅝	6¼ Aug 9	6¾ Aug 1	4⅝ Jan 5	10¼ May 9
80,800	981,700	Roosevelt Raceway Inc	30c	4	Sale	4⅞	Sale	4⅝	Sale	4½ Aug 10	5 Aug 7	3⅞ Jan 4	6½ Apr 18
5,400	119,300	Rowland Products Inc	5	--	--	26	27	28⅜	Sale	26½ Aug 3	29 Aug 10	15½ Mar 16	31 July 7
6,700	60,600	Roxbury Carpet Co	1	8½	8⅞	11	Sale	10⅛	Sale	10⅛ Aug 7	11 Aug 1	8½ Jan 4	12¾ July 19
85,700	176,800	Royal American Corp	50c	2	Sale	3⅝	Sale	4⅝	Sale	3⅜ Aug 3	4⅞ Aug 31	1⅞ Jan 9	4⅞ Aug 31
70,500	1,098,100	Royalite Oil Co Ltd	*	6⅛	Sale	9½	Sale	9 3/16	Sale	9 3/16 Aug 31	10⅜ Aug 7	6 Jan 4	12⅛ May 22
226,300	432,500	Russeks Fifth Ave Inc	50c	1⅝	Sale	2½	Sale	3⅞	Sale	2 Aug 21	4 Aug 25	1⅝ Jan 3	4 Aug 25
25,500	740,300	Russell (The F C) Co	1	2¼	2⅜	3⅞	Sale	3⅜	Sale	3⅜ Aug 16	4 Aug 2	2⅛ Jan 4	5⅜ Apr 10
6,000	56,800	Ryan Consol Petroleum	1	2⅝	Sale	3¼	Sale	2⅞	Sale	2⅞ Aug 31	3¼ Aug 1	2½ Jan 6	3¾ May 12
6,300	113,700	Ryerson & Haynes com	1	1⅞	2	4⅝	4¾	4⅜	Sale	4⅜ Aug 24	4¾ Aug 15	2 Jan 4	5 May 4
6,100	226,500	St Lawrence Corp Ltd	*	18⅞	Sale	23¼	Sale	22	22½	22 Aug 28	23⅞ Aug 8	18¾ Jan 4	25½ Apr 13
19,240	285,400	Salem-Brosius Inc	2.50	5¾	Sale	7⅛	Sale	6½	Sale	6 Aug 29	7¼ Aug 7	5¾ Jan 3	10½ Feb 24
1,200	41,000	San Carlos Milling Co	16 ps	7¾	8¼	8¾	Sale	8⅛	Sale	7⅞ Aug 17	8¾ Aug 1	7⅝ Jan 11	11⅞ Apr 18
1,300	12,700	San Diego Gas & Elec Co— Cum pfd 5% series	20	19½	20¾	20½	20¾	20	20¾	20¼ Aug 14	26½ Aug 3	19⅞ Apr 6	21¾ Apr 4
300	1,600	Cum pfd 4½% series	20	17½	19	18½	19⅛	18	19	17¾ Aug 15	18½ Aug 21	17¾ Aug 15	19 Feb 6
100	7,900	Cum pfd 4.40% series	20	17½	18	17¾	18⅛	18¼	18½	18½ Aug 9	18½ Aug 9	17¾ Jan 17	19 Mar 7
3,600	13,400	5.60% preferred	20	21¼	Sale	22	22⅜	21¾	22¼	21¾ Aug 15	22¼ Aug 11	21¼ Jan 3	23¼ Mar 15
359,100	9,429,400	Sapphire Petroleums Ltd	*	½	Sale	11/16	Sale	⅝	Sale	½ Aug 22	11/16 Aug 1	5/16 Apr 7	1 May 12
13,500	42,900	Sarcee Petroleums Ltd	50c	11/16	¾	11/16	Sale	¾	Sale	11/16 Aug 1	13/16 Aug 17	11/16 Jan 4	1 May 15
5,300	52,300	Savage Arms Corp	*	--	--	6⅞	Sale	7	Sale	6½ Aug 29	9½ Aug 8	5¾ Jun 22	9½ Aug 8
2,900	43,600	Savoy Industries Inc	25c	9⅛	9⅝	10¼	10½	9⅝	10	9½ Aug 8	10½ Aug 2	7⅞ Mar 3	13⅜ May 12
14,200	167,950	Saxon Paper Corp	25c	7½	Sale	8¾	Sale	8⅛	Sale	7½ Aug 21	8¾ Aug 1	6⅝ Feb 23	11⅛ Apr 18
8,300	186,400	Sayre & Fisher Co	1	4⅜	Sale	5½	5⅞	5¼	Sale	4½ Aug 23	5⅞ Aug 2	4¼ Jan 6	7¼ Apr 12
20,300	29,800	Screen Gems Inc	1	--	--	20⅛	Sale	24⅞	Sale	20 Aug 1	27 Aug 21	20 Aug 1	23¼ July 13
36,100	258,700	Scurry-Rainbow Oil Ltd	3.50	5	Sale	6¼	Sale	6	Sale	6 Aug 28	7⅞ Aug 8	5 Jan 3	8½ Mar 30
5,800	21,700	Seaboard Allied Mill'g Corp	1	5	Sale	6⅞	Sale	6½	Sale	6⅜ Aug 22	7 Aug 3	5 Jan 3	9⅞ Apr 17
11,000	480,400	Seaboard Plywood & Lum	1	4⅜	Sale	4½	Sale	4⅜	Sale	4⅜ Aug 21	5 Aug 2	3½ Jan 6	9 May 9
59,200	3,155,400	Seaboard World Airlines	3	2⅝	Sale	6¼	Sale	6⅜	Sale	6⅛ Aug 1	7½ Aug 11	2¼ Feb 7	8¼ May 8
41,300	459,000	Seaporcel Metals Inc	10c	2½	Sale	4	Sale	4	Sale	3⅞ Aug 2	4⅛ Aug 9	2½ Jan 3	6⅝ May 26
3,600	66,300	Securities Corp Gen com	1	2½	2⅞	5⅞	6½	5⅝	Sale	5⅝ Aug 28	6¼ Aug 7	2½ Jan 5	7¾ May 9
19,100	103,300	Security Freehold Petrol	*	3 1/16	Sale	3 1/16	Sale	4½	Sale	3 1/16 Aug 1	4 5/16 Aug 22	3⅝ Jun 25	4 1/16 Apr 13
130,300	1,687,100	Seeburg (The) Corp	1	20¼	Sale	30	Sale	28¾	Sale	25½ Aug 29	32½ Aug 10	20 Jan 6	48½ May 8
50,300	578,600	Seeman Bros common	3	20¼	Sale	39⅜	Sale	38⅝	Sale	36⅝ Aug 21	40⅜ Aug 25	20¼ Jan 3	44⅞ Apr 27
600	28,000	Seligman & Latz Inc	1	--	--	27½	Sale	24⅛	Sale	23⅛ Aug 28	27½ Aug 1	23⅛ Aug 28	33½ Mar 29
4,100	37,200	Serrick Corp class B com	1	9⅛	Sale	11¾	12	12½	Sale	11¾ Aug 14	13 Aug 15	9 Jan 3	14⅛ Mar 20
18,900	305,300	Servo Corp of America	1	11⅜	Sale	12	Sale	10¾	Sale	10¼ Aug 29	12 Aug 1	10¼ Aug 29	19 Apr 4
21,900	355,000	Servomechanisms Inc	20c	8	Sale	10⅝	Sale	9¾	Sale	9⅝ Aug 16	10⅞ Aug 22	7¾ Jan 3	13¼ May 15
8,100	‡36,400	Seton Leather	*	--	--	13¾	Sale	15¾	Sale	13¼ Aug 25	16½ Aug 30	‡13 July 14	17⅝ Apr 3
15,100	105,900	Shattuck Denn Mining	5	7	Sale	7½	7¾	8⅛	Sale	7 Aug 16	8½ Aug 23	6¾ Jan 4	9¾ Mar 14
50,300	229,600	Shawinigan Water & Pwr	*	27⅞	Sale	24¾	Sale	24⅜	Sale	23⅝ Aug 15	25 Aug 7	23⅜ July 27	30⅜ Apr 4
12,300	75,000	Sherwin-Williams Co	12.50	127	Sale	135	Sale	126	Sale	122¼ Aug 21	136 Aug 2	122¼ Aug 21	153⅛ Apr 17
190	1,720	4% preferred	100	97	98¾	92¼	93½	93	95	93 Aug 2	94½ Aug 9	91½ Jun 15	98 Jan 4
150	1,425	Sherwin-Williams of Can	*	30	32	31	33	30⅛	31½	30 Aug 24	31¾ Aug 10	30 Aug 24	36 Jan 31
7,400	69,500	Shoe Corp of America com	3	17⅝	18	22½	Sale	23½	Sale	22⅛ Aug 8	24⅞ Aug 18	17¼ Mar 1	25¼ May 23
29,000	856,600	Siboney-Caribbean Pet	10c	5/16	⅜	½	Sale	⅜	Sale	⅜ Aug 10	½ Aug 1	5/16 Jan 6	¾ Apr 17
59,700	622,600	Signal Oil & Gas class A	2	23¼	Sale	24⅛	Sale	22⅜	Sale	22¼ Aug 28	24⅜ Aug 1	22¼ Jan 4	28¾ Apr 18
475	12,350	Class B	2	23	24½	28	Sale	25½	Sale	25½ Aug 31	28 Aug 1	24½ Jan 18	32 Apr 21
20,100	20,100	Silicon Transistor Corp	20c	--	--	--	--	10⅝	Sale	8¾ Aug 28	13⅛ Aug 9	8¾ Aug 28	13⅛ Aug 9
93,700	2,859,800	Silver Creek Precision	10c	1	Sale	1½	Sale	1⅜	Sale	1⅜ Aug 21	1¾ Aug 10	1 Jan 3	2¾ Apr 7
208,190	812,090	Silver-Miller Mines Ltd	1	⅜	Sale	⅜	Sale	½	Sale	⅜ Aug 1	5/16 Aug 25	¼ Jan 4	5/16 Aug 25
13,000	223,900	Silvray Lighting Inc	25c	3⅝	Sale	3½	Sale	3⅜	Sale	3⅛ Aug 4	3½ Aug 1	3 Jun 19	4½ Jun 1
6,300	15,800	Simca Automobiles— American dep receipts	100f	—	—	14¼	Sale	14½	15	14⅛ Aug 2	15 Aug 7	14⅛ Aug 2	17 May 10

For footnotes, see page 39.

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Aggregate Sales in August Shares	Since Jan. 1 Shares	American Stock Exchange STOCKS	Par	Price Jan. 3, 1961 Opening or Bid	Ask	Aug. 1 Opening or Bid	Ask	Aug. 31 Closing or Bid	Ask	PRICES IN AUGUST Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
		Simmons-Boardman Publish											
2,100	11,010	Corp $3 conv preferred	*	37	40	21¼	22	21¾	Sale	16 Aug 28	21¾ Aug 9	16 Aug 28	42¾ Feb 8
3,700	30,300	Simpson's Ltd common	*	29⅛	29¾	28⅛	28⅞	29	Sale	28⅞ Aug 2	30 Aug 8	28 Jan 25	35 Mar 17
11,735	96,815	Sinclair Venezuelan Oil	1	46½	Sale	43¼	Sale	47¼	Sale	42 Aug 8	54¾ Aug 21	41½ July 27	65½ Mar 31
		Singer Mfg Ltd—											
2,000	38,430	Am dep rcts ord reg shs	£1	6	6⅜	7⅝	Sale	7⅛	7½	7⅛ Aug 9	7⅝ Aug 1	5¾ Jan 6	10⅜ Mar 29
5,500	501,100	Slick Airways Inc	*	5¼	Sale	8	Sale	8⅝	Sale	7⅜ Aug 10	8⅝ Aug 31	5¼ Jan 3	11⅜ May 9
----	200	Smith (Howard) Pap Mills	*	33	38	46½	--	45	--	-- ------	-- ------	40 May 12	42 May 31
30,600	687,400	Sonotone Corp	1	9⅜	Sale	11⅝	Sale	10⅜	Sale	10⅛ Aug 25	12 Aug 2	9 Jan 3	14¼ Jan 25
8,000	128,700	Soss Manufacturing Co	1	6⅞	Sale	8¾	Sale	9¼	Sale	8½ Aug 17	9⅜ Aug 2	6¾ Jan 3	10⅛ Jun 16
21,200	115,000	South Coast Corp com	1	28½	Sale	36½	Sale	49¼	Sale	36½ Aug 1	51½ Aug 17	27½ Jan 3	51½ Aug 17
13,200	107,900	South Penn Oil Co	12½	29⅛	Sale	33⅝	Sale	33¾	34¼	32⅝ Aug 23	34⅜ Aug 7	29⅛ Jan 3	34¾ May 24
		Southern Calif Edison—											
320	2,470	5% original preferred	25	60	63½	65	66	69	72½	66 Aug 2	72½ Aug 30	62 Feb 15	72½ Aug 30
1,300	20,500	4.88% cum preferred	25	24¼	24¾	24⅞	25⅜	24¾	25⅛	24¾ Aug 2	25¼ Aug 14	24¼ Jan 5	25⅞ Jan 20
3,800	22,500	4.78% cum preferred	25	24	Sale	24¼	24¾	24	24⅜	24 Aug 16	24½ Aug 11	23⅞ Jun 23	25¼ Apr 3
----	1,000	4.56% conv preference	25	62¼	66	68¾	71	72	76	-- ------	-- ------	63 Jan 11	70¼ Mar 6
800	8,300	4.48% conv preference	25	58	60	63⅛	Sale	67	69	63⅛ Aug 1	66¼ Aug 18	58¼ Jan 9	69½ Mar 27
7,200	51,900	4.32% cum preferred	25	21⅝	Sale	21⅞	Sale	22	Sale	21½ Aug 7	22 Aug 29	21½ Jan 6	22¾ Jan 26
2,100	18,900	4.24% cum preferred	25	21¼	22	21⅜	22	21⅛	21¼	21 Aug 16	21⅜ Aug 2	21 Aug 16	22⅜ Feb 20
900	9,100	4.08% preferred	25	20⅜	20¾	21⅜	22	20¼	21	20½ Aug 28	21¼ Aug 8	20¼ Jun 23	22 July 10
15,800	153,600	Southern Calif Petroleum	2	7⅛	7⅜	16¼	Sale	16⅞	Sale	15⅝ Aug 29	18⅝ Aug 4	7¼ Jan 24	18⅝ Aug 4
5,200	69,900	Southern Materials Co	2	15	Sale	14½	Sale	14⅛	Sale	14 Aug 2	15 Aug 14	14 Aug 2	17 Apr 11
300	16,200	Southern Pipe Line	1	4⅞	5¼	5	5½	5	5¼	5 Aug 9	5 Aug 9	4½ Mar 2	8¾ Mar 8
12,400	111,500	Southern Realty & Util	1	11⅛	Sale	9⅜	Sale	9¼	Sale	8⅞ Aug 29	10 Aug 9	8¾ Jun 23	12½ Jan 5
1,500	29,800	Southland Royalty Co	5	58	58¾	67½	69¼	68½	70½	68½ Aug 8	70 Aug 15	58¾ Jan 5	74 July 11
21,100	241,800	Speedry Chem Prod cl A	50c	--	--	17⅛	Sale	17⅝	Sale	15½ Aug 3	18¼ Aug 14	15½ Aug 3	26⅛ May 1
2,500	154,000	Spencer Shoe Corp	1	28½	Sale	37¾	Sale	24¼	Sale	24⅛ Aug 31	38 Aug 1	24⅛ Aug 31	45½ May 9
163,900	2,069,800	Sperry Rand Corp warrants		8⅝	Sale	15¼	Sale	14⅞	Sale	14½ Aug 31	17⅜ Aug 2	8⅛ Jan 26	20⅞ May 15
26,300	896,400	Sports Arenas Inc	1c	--	--	8⅛	Sale	8⅛	Sale	7⅝ Aug 3	9¼ Aug 7	7⅝ Aug 3	14½ May 11
2,900	27,700	Stahl-Meyer Inc common	*	8⅜	8⅞	8	Sale	7¾	Sale	7⅝ Aug 17	8¼ Aug 3	7⅝ Aug 17	12 Mar 3
12,900	99,800	Standard Dredging Corp	1	9¼	9½	9½	Sale	8¾	Sale	8½ Aug 18	10 Aug 25	8½ Aug 18	12¾ Feb 24
500	15,150	$1.60 conv preferred	20	23½	Sale	24¼	25¼	24½	25	24½ Aug 18	25⅜ Aug 9	23½ Jan 3	26½ Apr 21
3,700	51,600	Standard Forgings Corp	1	12½	Sale	13	13¾	13¼	Sale	12⅝ Aug 18	13½ Aug 3	12½ Jan 3	15¾ Feb 28
50,250	56,020	Standard Metals new com	3c	--	--	4⅞	Sale	6½	Sale	4½ Aug 2	7¾ Aug 11	‡4⅞ July 31	7¾ Aug 11
41,200	393,300	Standard Oil (Ky)	10	70	Sale	84⅜	Sale	84½	Sale	83¼ Aug 28	85⅜ Aug 23	68¼ Jan 6	85⅝ Jun 23
12,900	135,700	Standard Products Co	1	10	Sale	10¼	Sale	12½	Sale	10 Aug 1	12½ Aug 21	9½ Jan 23	13½ May 18
4,000	42,300	Standard Shares Inc com	1	24¼	Sale	27¼	27⅞	27¾	28½	27¼ Aug 2	28¼ Aug 28	24⅛ Jan 5	30⅜ Apr 18
18,600	371,900	Standard-Thomson Corp	1	3¾	Sale	8⅜	Sale	8⅜	Sale	8 Aug 24	9 Aug 7	3⅝ Feb 15	9¾ May 22
4,400	65,700	Standard Tube class B	1	6⅛	Sale	6¼	Sale	6½	6⅞	6¼ Aug 1	7 Aug 25	5⅞ July 17	8½ Apr 27
2,500	73,100	Stanley Aviation Corp	10c	9	Sale	10	11	10½	11	9½ Aug 22	11½ Aug 11	8⅝ Jan 6	15½ Apr 3
267,200	2,322,300	Stanrock Uranium Mines	1	1/16	Sale	1 3/16	Sale	1 5/16	Sale	1 1/16 Aug 8	1 5/16 Aug 31	1/16 Jan 3	1⅝ May 22
99,800	1,350,300	Starrett (The) Corp	10c	2⅜	Sale	4⅝	Sale	4¼	Sale	4⅛ Aug 23	4⅝ Aug 1	2¼ Jan 4	5½ May 3
6,600	30,100	50c div conv pfd	50c	8¼	9	13⅝	14⅛	14½	14⅞	13 Aug 23	14⅞ Aug 29	8¾ Jan 9	16 May 3
10,800	148,300	Statham Instruments Inc	1	27¾	Sale	23¼	Sale	20⅞	Sale	20¼ Aug 15	24⅜ Aug 10	20¼ Aug 15	33⅝ Feb 24
2,400	12,475	Steel Co of Canada ord	*	67¾	Sale	72	Sale	73⅜	75	71¼ Aug 18	73⅝ Aug 28	67¾ Jan 3	81 May 12
12,600	66,600	Steel Parts Corp	5	8	Sale	12¾	Sale	17½	18	12¼ Aug 3	18 Aug 28	8 Jan 3	18 Aug 28
15,700	428,400	Stelma Incorporated	10c	--	--	24⅜	Sale	22⅜	Sale	22⅛ Aug 28	26 Aug 11	21⅜ Jun 30	42⅜ Apr 28
26,500	43,200	Stephan Chemical Co	1	--	--	31¾	Sale	30½	Sale	27½ Aug 25	32¼ Aug 4	27½ Aug 25	34⅞ July 11
7,000	82,000	Stephan (The) Co	50c	--	--	19¾	Sale	17¾	Sale	17⅝ Aug 29	19¾ Aug 1	16⅝ Jun 13	25⅜ Mar 22
4,900	50,700	Sterling Aluminum Prod	5	12	Sale	14¼	14½	14	14⅛	13⅞ Aug 25	14¾ Aug 4	12 Jan 3	16 Feb 24
1,100	20,300	Sterling Breweries Inc	1	14¾	15¼	19	Sale	18½	19½	18 Aug 3	19 Aug 1	14⅛ Jan 9	23⅛ May 1
98,600	1,268,300	Sterling Precision (Del)	10c	2⅜	Sale	2⅝	Sale	2⅞	Sale	2⅝ Aug 1	3⅛ Aug 8	2¼ Feb 1	4¼ May 12
1,000	8,400	Stetson (John B) com	*	19⅛	20⅜	22½	23	22½	22¾	22½ Aug 2	23 Aug 9	19¾ Jun 6	23 Mar 27
9,100	56,500	Stinnes (Hugo) Corp	5	41	Sale	47⅞	Sale	46¼	Sale	44 Aug 24	49 Aug 10	36⅛ Apr 4	49 Aug 10
2,800	57,300	Stone Container Corp	1	18¼	19	25½	Sale	24	24¼	24½ Aug 30	26¾ Aug 2	18 Jan 19	27¼ Jun 6
44,100	222,100	Stop & Shop Inc	1	36	Sale	44⅞	Sale	46⅞	Sale	42¾ Aug 3	50 Aug 10	33½ Jan 3	66 Apr 10
32,400	100,500	Struthers Wells Corp	2.50	--	--	50⅝	Sale	48½	48⅞	46½ Aug 10	52 Aug 22	46 Jun 27	53⅛ July 11
38,700	914,200	Stylon Corporation (Del)	1	3⅝	Sale	4⅞	Sale	4½	Sale	4⅜ Aug 28	5⅛ Aug 3	3½ Jan 3	6⅛ May 25
9,700	224,900	Sunair Electronics Inc	10c	5	Sale	6¾	Sale	5¼	Sale	5 Aug 29	6⅞ Aug 3	4¼ Feb 14	9⅜ May 9
163,400	2,012,100	Sunset Internat Petroleum	1	3⅜	Sale	6⅜	Sale	6¼	Sale	6 Aug 10	7 Aug 14	3¼ Jan 17	7 July 10
15,900	472,700	†Supercrete Ltd	25c	2⅛	Sale	1¼	Sale	1¼	Sale	1⅛ Aug 25	1⅜ Aug 2	½ Feb 15	2¾ Jan 11
9,300	147,100	Superior Tool & Die Co	1	3¼	Sale	3¾	Sale	3⅝	Sale	3⅜ Aug 25	4 Aug 2	3 Jan 6	4⅜ Apr 21
4,000	43,000	Superior Window cl A	10c	2⅛	2¼	2¼	2½	2⅜	Sale	2⅜ Aug 2	2⅞ Aug 17	2⅛ Feb 2	3¾ May 8
41,000	41,000	Supermarkets Operating	50c	--	--	--	--	26¾	Sale	19⅜ Aug 14	27½ Aug 31	19⅜ Aug 14	27½ Aug 31
11,900	277,100	Symington Wayne Corp wts		5¼	Sale	8¾	Sale	8	Sale	7⅜ Aug 28	9⅛ Aug 2	5¼ Jan 3	11⅝ Jun 5
37,500	557,300	Syntex Corporation	2	31⅜	Sale	33⅜	Sale	30⅛	Sale	30⅛ Aug 31	34 Aug 1	28⅜ Jan 9	45⅜ Mar 10
8,800	117,700	Talon Inc class A common	5	20¾	Sale	35	Sale	38¼	39½	34 Aug 7	41¾ Aug 25	20⅝ Jan 5	41¾ Aug 25
14,900	241,400	Class B common	5	21⅛	Sale	32¾	Sale	38⅞	Sale	32¾ Aug 1	42 Aug 25	20⅝ Jan 5	42 Aug 25
500	3,950	4% cumulative pfd	10	7	7½	7⅜	7¾	7½	7¾	7½ Aug 28	7⅝ Aug 28	7 Jan 6	8 Mar 21
26,500	223,400	Tampa Electric Co	*	39½	Sale	43¾	Sale	45	Sale	42⅛ Aug 16	45¼ Aug 31	37⅝ Jan 18	47 Jun 14
12,100	307,600	Taylor International	5	5	5¼	6⅞	Sale	6¼	Sale	6¼ Aug 2	7⅛ Aug 1	4¾ Feb 17	8⅜ Apr 17
49,100	‡74,500	Technical Materiel Corp	25c	--	--	31½	Sale	33½	Sale	31 Aug 1	36⅞ Aug 28	‡25¼ May 4	34 May 8
37,400	543,900	Technical Operations Inc	*	34½	Sale	59⅜	Sale	57	Sale	52½ Aug 10	59⅝ Aug 1	32 Jan 3	94¾ May 8
372,800	3,777,300	Technicolor Inc common	1	14	Sale	24⅜	Sale	27⅛	Sale	22⅜ Aug 2	28 Aug 11	11¾ Jan 26	42⅜ May 2
24,900	433,000	Tel-A-Sign Inc	20c	3	Sale	4⅛	Sale	4	Sale	4 Aug 1	4¾ Aug 18	3 Jan 3	5½ Apr 6
23,600	749,100	Telectro Industries	10c	--	--	6½	Sale	5⅝	Sale	5⅝ Aug 24	6¾ Aug 3	5⅝ Jun 5	14⅝ Feb 13
29,100	803,300	TelePrompTer Corp	1	10	Sale	26	Sale	21⅞	Sale	21½ Aug 31	26⅛ Aug 1	9¾ Jan 3	31 May 9
138,200	386,200	Teleregister Corp	*	--	--	19½	Sale	18⅛	Sale	16½ Aug 2	19¾ Aug 22	16½ Aug 2	34 May 10
14,800	308,200	Television Industries	1	2⅝	Sale	3⅝	Sale	3⅞	Sale	3⅛ Aug 24	3⅞ Aug 2	2⅝ Jan 3	6¼ Apr 17
22,300	269,100	Tenney Engineering Inc	10c	6⅞	Sale	8	Sale	8⅜	Sale	7⅝ Aug 7	9½ Aug 15	6¾ Jan 3	12⅜ May 11
44,100	474,300	Term-Hudson Electronics	25c	5⅞	Sale	11⅝	Sale	11⅞	Sale	10⅝ Aug 3	12⅜ Aug 24	5 Feb 20	15¾ May 4
20,700	587,000	Terry Industries Inc	50c	1⅞	Sale	2⅜	Sale	2¼	Sale	2⅛ Aug 23	2½ Aug 3	1⅞ Jan 3	4¼ May 15
23,700	332,600	Texam Oil Corp	1	1½	Sale	1⅜	Sale	1¼	Sale	1¼ Aug 1	1½ Aug 25	1¼ Feb 23	1⅝ Jan 4
400	2,650	Texas P & L $4.56 pfd	*	90	93	96	Sale	94½	95½	95 Aug 11	96 Aug 1	92 Jan 11	97 Feb 23
66,100	1,199,900	Texstar (The) Corp	10c	1⅛	Sale	1 1/16	Sale	1⅜	Sale	1 1/16 Aug 25	1 1/16 Aug 1	1 1/16 Jan 3	2 3/16 Apr 3
9,900	170,900	Textron Electronics Inc	50c	9⅝	Sale	8¾	Sale	7⅝	Sale	7⅛ Aug 24	8⅞ Aug 1	7⅛ Aug 24	14⅛ Apr 26
34,000	437,400	Textron Inc warrants		7⅛	Sale	11¼	Sale	10⅛	Sale	9⅝ Aug 24	11⅝ Aug 1	7⅛ Jan 3	16 Apr 3
7,400	34,800	Thew Shovel Co com	5	16½	Sale	19⅝	Sale	18¾	Sale	18⅝ Aug 23	19⅞ Aug 1	16⅜ Jan 3	22 May 25
109,800	1,513,900	Thompson-Starrett Co	10c	1⅝	Sale	3	Sale	2⅞	Sale	2¾ Aug 11	3⅛ Aug 7	1⅜ Feb 3	4 May 15
300	56,700	70c conv preferred	10	7¾	8⅜	13¼	13⅞	13¼	13⅞	13¼ Aug 2	13⅞ Aug 4	8⅛ Jan 9	17½ May 15
3,900	74,100	Thorncliffe Park Ltd	1	6½	Sale	8½	8¾	8⅞	Sale	8½ Aug 11	9 Aug 4	5¼ Jan 18	9¾ Jun 29
2,900	52,600	Thorofare Markets Inc	25c	26¾	Sale	28½	Sale	27⅜	28¼	27 Aug 18	28½ Aug 1	25¼ Jan 5	30⅜ Apr 17
21,800	102,500	Thriftimart Inc	1	25¼	Sale	27⅜	Sale	31⅞	Sale	27⅜ Aug 1	32 Aug 29	25 Mar 13	33½ Mar 30
1,300	130,600	Tilo Roofing Inc	1	18	Sale	19⅞	Sale	--	--	19⅞ Aug 1	20 Aug 1	17⅝ Jan 16	20½ July 7
		Tobacco Secur Trust Co—											
----	400	Am dep rcts ord reg shs	£1	10⅜	11	11	13½	11¼	13¼	-- ------	-- ------	11¾ Feb 1	12⅛ May 23
200	3,000	Am dep rcts def reg	5c	5¼	Sale	5⅞	6½	5¾	6⅜	5⅞ Aug 18	5⅞ Aug 18	5¼ Jan 3	6⅝ Apr 26
14,800	56,200	Todd Shipyards Corp	20	20	Sale	29⅛	Sale	32¼	Sale	28½ Aug 1	34⅝ Aug 30	20 Jan 3	34⅝ Aug 30
575	7,475	Toledo Edison 4¼% pfd	100	83½	84½	85½	86	85¾	Sale	85 Aug 16	87 Aug 15	83 Jan 7	87¼ May 16
14,900	102,600	Tonopah Mining of Nev	1	2½	2⅝	3½	Sale	3½	3⅝	3½ Aug 1	3¾ Aug 7	2½ Jan 3	3¾ Mar 15
47,300	711,400	Tower Acceptance class A	1	4	Sale	12¾	Sale	12¾	12⅞	12 Aug 25	14⅜ Aug 7	3¾ Jan 20	14⅜ Aug 7
69,400	937,800	Trans Cuba Oil class A	50c	1/8	3/32	3/16	Sale	1/16	Sale	5/32 Aug 16	7/32 Aug 3	1/8 Jan 4	7/16 Apr 12
1,700	62,200	Trans-Lux Corp	1	14½	Sale	21	22½	20½	21	20¼ Aug 25	21¾ Aug 10	14½ Jan 3	25¾ Jun 5
7,900	318,300	Transportation Cp Amer	10c	9½	Sale	10¾	11¼	10	Sale	9¾ Aug 23	11¼ Aug 4	8½ Feb 13	14¾ May 12
20,900	249,500	Trav-ler Radio Corp	1	5⅛	Sale	7⅞	Sale	8⅛	Sale	7⅜ Aug 7	8⅜ Aug 9	4⅝ Jan 25	9 July 6
8,500	82,700	Triangle Conduit & Cable	*	15½	Sale	23½	Sale	25½	Sale	22½ Aug 10	26⅜ Aug 30	15⅛ Jan 5	28⅞ May 26
18,400	242,200	Tri-Continental Corp warr		25	Sale	40¼	Sale	39½	Sale	39⅜ Aug 25	43 Aug 8	24½ Jan 4	43 Aug 8
5,600	64,900	True Temper Corp	10	20	Sale	29	Sale	29½	Sale	28¾ Aug 8	30¼ Aug 22	19⅝ Jan 3	34½ Apr 27
27,500	417,200	Unexcelled Chemical Corp	5	16	Sale	21	Sale	18⅜	Sale	17⅜ Aug 25	21 Aug 1	15⅜ Jan 4	22¼ Jun 15
1,600	22,700	Union Gas of Canada	*	15¼	15¾	19	19⅜	19⅛	19¾	18⅞ Aug 3	19¾ Aug 28	15⅞ Jan 4	19¾ Aug 28
3,100	17,200	Union Investment Co	4	10⅜	10½	12½	13	13¾	14⅜	12¾ Aug 2	14¼ Aug 23	10⅛ Jan 16	14¼ Aug 23
1,400	6,700	Union Stk Yds of Omaha	20	26½	27¾	25⅝	26	26¼	27¼	25⅞ Aug 2	27¼ Aug 28	25⅞ July 28	30 Feb 28
10,900	189,500	United Aircraft Prod	50c	3⅞	4	6	Sale	5¾	Sale	5⅜ Aug 7	6⅛ Aug 8	4 Jan 4	7¾ May 8
162,500	1,155,200	United Asbestos Corp	1	3¾	Sale	5 15/16	Sale	6 7/16	Sale	5 13/16 Aug 1	6 11/16 Aug 31	3¾ Jan 3	6 11/16 Aug 31
38,344	547,244	United Canso Oil & Gas vtc	1	¾	Sale	1 7/16	Sale	1 9/16	Sale	1 5/16 Aug 22	1⅝ Aug 31	¾ Jan 3	2 1/16 Apr 13
2,400	24,100	United Elastic Corp	*	41½	43	47½	Sale	49	Sale	47½ Aug 1	50 Aug 25	40¾ Apr 11	50 Aug 25
		United Improvement &											
60,600	917,710	Investing Corp	2.60	5⅛	Sale	8⅞	Sale	8½	Sale	8 Aug 28	9¼ Aug 16	4⅞ Feb 6	10⅜ Jun 1
1,800	21,700	United Milk Prod com	5	4¾	5¼	5½	5¾	5¼	5½	5½ Aug 10	5¾ Aug 2	4¾ Jan 4	7⅛ Jan 13
		United Molasses Co Ltd—											
----	800	Amer dep rcts ord reg	10s	5¼	5¾	4 5/16	4 11/16	4⅛	4⅝	-- ------	-- ------	4⅞ Jun 7	5½ Apr 20
10	1,930	United N J Ry & Canal	100	--	--	169	172	170	172	170 Aug 17	170 Aug 17	167½ Mar 15	174½ May 26
20,500	29,900	U S Air Conditioning	50c	3½	Sale	3¾	Sale	3⅜	Sale	3¼ Aug 29	3⅞ Aug 1	3¼ Aug 29	5⅜ May 18
5,800	34,200	U S Ceramic Tile Co	1	6	6⅜	6	6½	6½	Sale	6 Aug 16	6¾ Aug 31	5¾ July 13	8⅝ Jan 18
3,800	100,600	U S Rubber Reclaim Co	1	8½	9	10	10⅛	10	10½	9¾ Aug 15	10⅛ Aug 3	8⅞ Jan 4	13⅜ Mar 27

For footnotes, see page 39.

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Aggregate Sales in August Shares	Sales Since Jan. 1 Shares	American Stock Exchange STOCKS	Par	Price Jan. 3, 1961 Opening or Bid	Price Jan. 3, 1961 Opening or Ask	PRICES IN AUGUST Aug. 1 Opening or Bid	Aug. 1 Opening or Ask	Aug. 31 Closing or Bid	Aug. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
186,300	318,800	Universal American Corp	25c	5⅜	Sale	11⅜	Sale	12⅛	Sale	10¼ Aug 14	13¼ Aug 29	4⅞ Jan 4	14⅜ May 10
8,900	103,900	Universal Consol Oil Co	10	31⅛	Sale	44	Sale	45	Sale	43 Aug 15	45¼ Aug 2	31⅛ Jan 3	49¼ Mar 30
9,100	170,500	Universal Container A	10c	6⅜	Sale	6½	Sale	6⅜	Sale	6⅛ Aug 28	6⅞ Aug 4	6⅛ Jan 4	9⅜ Apr 12
277,600	3,211,600	Universal Controls Inc	25c	16¼	Sale	10¾	Sale	11⅛	Sale	10¼ Aug 2	13¼ Aug 9	10¼ Aug 2	16½ Jan 4
2,650	5,650	Universal Insurance	17.78	28¼	30	27½	29	35½	Sale	28 Aug 16	40¼ Aug 30	27 July 13	40¼ Aug 30
39,200	572,700	Universal Marion (Fla)	*	14¼	Sale	14⅜	Sale	13	Sale	12¼ Aug 23	14⅝ Aug 4	12¼ Aug 23	17¾ Feb 23
17,800	207,300	Utah Idaho Sugar Co	5	8⅛	Sale	9⅝	Sale	9⅞	Sale	9 Aug 17	10 Aug 30	7⅝ Apr 21	10¼ July 12
3,900	83,400	Valspar Corp common	1	9	Sale	12	12⅜	12⅜	Sale	11½ Aug 3	12½ Aug 30	8¾ Jan 3	15½ May 11
76,700	165,400	Vanderbilt Tire & Rubber	1	5¾	Sale	6⅛	Sale	8	Sale	6 Aug 14	8¼ Aug 21	5 Jan 16	8¼ Aug 21
3,900	67,500	Van Norman Indus warrants		4¾	5⅛	4½	4¾	4¾	Sale	4⅜ Aug 7	4⅞ Aug 2	4⅜ Aug 7	6⅛ Apr 21
17,900	496,200	Venture Capital Corp	1	6⅛	Sale	16⅜	Sale	16⅝	Sale	16⅛ Aug 3	17⅜ Aug 9	5¾ Feb 17	22⅜ May 17
48,300	412,300	Victor Paint Co	1	--	--	12¼	Sale	13⅝	Sale	12⅞ Aug 17	17½ Aug 2	11 Jan 19	31½ Apr 19
86,400	1,175,800	Victoreen Instrument Co	1	13⅛	Sale	14⅞	Sale	12¼	Sale	12¼ Aug 31	14⅞ Aug 1	12¼ Aug 31	19¼ May 9
22,600	466,800	Viewlex Inc class A	25c	14⅛	Sale	42¼	Sale	37⅜	Sale	35 Aug 7	43½ Aug 2	14 Jan 5	57¾ May 12
38,200	888,900	Vinco Corporation	1	8⅝	Sale	9⅞	Sale	9⅛	Sale	9⅛ Aug 14	10¼ Aug 23	8⅜ Jan 3	15⅜ May 4
52,700	559,900	Va Iron Coal & Coke	2	6⅜	Sale	10⅞	Sale	9⅝	Sale	9⅝ Aug 31	11¼ Aug 10	6⅛ Jan 3	12¾ May 1
1,900	74,200	Vita Food Products Inc	25c	16½	Sale	24½	25½	25	Sale	23 Aug 21	25 Aug 31	16⅜ Jan 10	29½ May 5
600	24,100	Vogt Manufacturing Corp	*	12½	Sale	10¼	10¾	10¼	10¾	10½ Aug 30	11 Aug 3	10½ July 14	15⅞ Jan 18
28,800	878,600	Vornado Inc	10c	12⅞	Sale	25	Sale	23⅜	Sale	23⅛ Aug 3	25½ Aug 11	12⅜ Jan 11	32½ Apr 14
1,100	30,000	Waco Aircraft Co	*	3⅜	3¾	5¾	6	4⅝	Sale	4⅝ Aug 31	5¾ Aug 2	3⅜ Jan 5	8¼ Mar 21
25,200	413,700	Wagner Baking vtc ext	*	4⅜	Sale	5¾	Sale	6¾	Sale	5½ Aug 4	7⅜ Aug 18	4 Jan 3	10¾ Feb 23
40	1,060	7% preferred	100	70	75⅝	73½	76	77	79	76 Aug 3	80 Aug 21	70 Jan 4	85 Jan 24
6,800	157,300	Waitt & Bond common	4	2¼	Sale	6⅝	Sale	6½	Sale	5⅛ Aug 28	7⅜ Aug 29	1¾ Jan 3	8⅜ May 8
1,300	49,600	6% conv preferred	10	5	Sale	13	14	12½	14½	11¼ Aug 25	14 Aug 7	4⅛ Jan 3	16¼ May 26
73,300	2,068,800	Waltham Precision Inst Co	1	1¾	Sale	3⅛	Sale	2⅝	Sale	2⅝ Aug 29	3⅛ Aug 1	1¾ Jan 3	4¾ May 11
243,900	4,179,000	Webb & Knapp Inc	10c	1	Sale	1½	Sale	1½	Sale	1½ Aug 1	1⅝ Aug 1	1 Jan 3	1⅞ July 10
1,160	10,860	$6 series preference	*	75	Sale	89½	Sale	91	Sale	88 Aug 2	91 Aug 31	75 Jan 3	95 July 12
7,200	90,400	Weiman & Company Inc	1	3⅝	Sale	4	Sale	4¼	4½	3⅝ Aug 23	4¾ Aug 25	3½ Feb 8	5¼ Apr 3
11,000	205,400	Wentworth Mfg Co	1.25	2⅛	Sale	4⅛	Sale	5	Sale	3¾ Aug 11	5⅛ Aug 31	2 Jan 6	6⅞ May 1
15,100	40,100	West Canadian Oil & Gas	1¼	⅞	Sale	1 1/16	Sale	1	Sale	1 Aug 9	1⅛ Aug 10	⅞ Jan 3	1¼ Mar 7
2,100	34,300	West Chemical Products	50c	18¾	Sale	26¼	Sale	27	Sale	26¼ Aug 1	27 Aug 3	18¾ Jan 3	29⅜ May 31
385	1,045	West Texas Utilities Co 4.40% preferred	100	85¾	87¾	91½	93	92	Sale	92 Aug 31	95 Aug 28	88⅝ Jan 18	95½ July 14
46,100	61,100	Western Development Co	1	4½	Sale	5¼	Sale	5	Sale	5 Aug 22	5⅞ Aug 15	4⅜ Jan 4	7¼ May 11
128,800	581,100	Western Gold & Uranium	10c	3½	Sale	3¼	Sale	4⅜	Sale	3⅛ Aug 1	4½ Aug 31	3⅛ Aug 1	5½ Apr 11
500	11,100	Western Leaseholds Ltd	*	3 1/16	3½	2 13/16	3	2⅞	3¼	2 13/16 Aug 9	3 Aug 10	2 13/16 July 6	3¼ Jan 5
16,200	232,000	Western Nuclear Inc	5c	3	3⅛	3½	Sale	3¼	Sale	3¼ Aug 9	3½ Aug 1	2⅞ Jan 9	4½ Jan 18
12,100	603,300	Western Stockholders Inc Amer dep rcts ord shs	1s	¼	Sale	7/16	Sale	--	--	5/16 Aug 3	7/16 Aug 1	¼ Jan 3	½ Apr 12
1,400	20,000	West Tablet & Stationery	*	30¾	Sale	38	39	38¼	39	38 Aug 2	40 Aug 11	30¾ Jan 3	49⅜ Mar 14
3,900	48,660	Westmoreland Coal Co	20	20	Sale	27½	Sale	27⅜	28	27⅜ Aug 3	28 Aug 2	20 Jan 3	32½ Jan 27
650	3,050	Westmoreland Inc	10	28¼	29¼	33	35	31¾	32½	31¾ Aug 29	33 Aug 10	28½ Feb 7	33 July 26
4,900	13,750	Weyenberg Shoe Mfg Co	1	44½	47	58½	Sale	98	Sale	58½ Aug 1	98 Aug 31	44 Jan 4	75 Mar 6
119,800	2,251,100	White Eagle Internat'l	10c	⅝	Sale	1¾	Sale	1½	Sale	1½ Aug 14	1¾ Aug 1	½ Feb 13	2⅞ May 11
4,000	57,600	White Stag Mfg class A	1	25	Sale	24	Sale	28⅜	29	23½ Aug 1	28½ Aug 23	22 Jan 31	33 Apr 20
8,400	47,200	Whitmoyer Laboratories	1	--	--	14¾	Sale	14⅝	Sale	14⅛ Aug 10	16⅛ Aug 14	12 May 25	17¾ May 8
14,200	135,700	Wichita River Oil Corp	1	3⅜	Sale	4⅜	Sale	4¼	Sale	4⅛ Aug 1	4½ Aug 4	2⅞ Jan 10	5 May 3
12,600	170,400	Wickes (The) Corp	5	28	Sale	47½	Sale	49	Sale	44¾ Aug 9	52 Aug 25	27¾ Jan 18	52 Aug 25
5,400	99,400	Wieboldt Stores Inc	*	19¾	20¼	29¼	Sale	25¼	Sale	25¼ Aug 30	29¼ Aug 1	20 Jan 9	41¼ May 4
48,100	528,600	Williams Brothers Co	1	13¾	Sale	21⅜	Sale	18⅜	Sale	18 Aug 18	21½ Aug 1	13¼ Jan 9	32 Apr 20
13,600	380,900	Williams-McWilliams Ind	10	8⅛	Sale	9⅝	9⅞	9⅜	Sale	9⅜ Aug 31	10⅛ Aug 3	8⅛ Jan 3	12⅛ Jun 1
6,000	79,000	Williams (R C) & Co	1	4	Sale	4	4¼	4	4¼	4 Aug 3	4¾ Aug 14	3⅝ Feb 1	5⅞ May 9
18,800	268,300	Wilson Brothers common	1	20¼	Sale	16⅝	Sale	16⅛	Sale	15⅛ Aug 29	17¾ Aug 9	15⅛ Aug 29	21½ Jan 19
750	3,875	5% preferred	25	18½	19¼	16⅝	17	16⅝	17½	16 Aug 23	17 Aug 2	16 Aug 23	19⅛ May 4
90	1,220	Wisconsin P&L 4½% pfd	100	90½	Sale	94	Sale	92	94½	92½ Aug 14	95 Aug 7	90½ Jan 3	97½ Jun 23
150	1,550	Wood (John) Industries	*	21	24¾	25½	26	27½	30	27 Aug 4	28½ Aug 11	22½ Jan 10	29½ May 19
2,400	63,250	Wood Newspr Mach Corp	1	7⅞	Sale	12½	13	11¾	12¼	11⅞ Aug 25	12⅝ Aug 14	7⅞ Jan 3	14⅞ May 3
3,200	28,600	Woodall Industries Inc	2	18	Sale	13¾	Sale	13⅜	13⅞	13⅛ Aug 3	13¾ Aug 1	13⅛ Aug 3	19⅞ Mar 21
1,300	7,100	Woolworth (F W) Ltd Amer dep receipts	5c	8 5/16	Sale	7⅛	7⅝	6 13/16	7⅜	7 Aug 14	7⅜ Aug 4	7 Aug 14	8⅜ May 3
100	4,000	6% preference	£1	2 9/16	3¼	2¼	3¼	2¼	3	2⅜ Aug 15	2⅜ Aug 15	2⅜ Aug 15	3½ May 9
36,300	537,300	Wright-Hargreaves Ltd	40c	1 1/16	Sale	1 1/16	Sale	15/16	Sale	15/16 Aug 21	1 1/16 Aug 1	⅞ Jun 6	1⅜ Jan 11
12,100	92,800	Yonkers Raceway com	1	--	--	30	Sale	28½	Sale	28½ Aug 30	31 Aug 1	28 Jun 26	35⅜ July 13
13,800	40,500	6% preferred	5	--	--	4¼	Sale	4¼	4½	4¼ Aug 1	4⅜ Aug 10	4 Jun 22	4½ Jun 26
13,300	152,720	Zale Jewelry Company Inc	1	20⅜	Sale	35¾	Sale	37⅛	Sale	33⅜ Aug 7	39⅞ Aug 24	20⅛ Jan 9	39⅞ Aug 24
26,600	183,400	Zapata Off-Shore Co	50c	5	Sale	7	Sale	8	Sale	6¾ Aug 14	8⅞ Aug 18	5 Jan 3	10 May 8
20,800	282,000	Zapata Petroleum Corp	10c	4¼	Sale	5¾	Sale	6⅛	Sale	5 Aug 23	6¼ Aug 3	4⅛ Jan 3	8¾ Mar 9

BONDS

$	$												
69,000	1,379,000	Alsco Inc 5½s conv subord debs	1974	100	Sale	85	Sale	84	Sale	83 Aug 30	88 Aug 1	83 Aug 30	103½ Mar 20
5,000	41,000	Δ Amer Steel & Pump 4s	1994	50	52	55	57	55	57	-- ------	-- ------	50 Feb 20	55 July 13
110,000	820,000	Appalach'n El Pwr 3¼s	1970	89¾	Sale	90⅝	Sale	90¾	91½	90⅝ Aug 1	92½ Aug 18	88½ July 11	93½ Mar 2
12,000	18,000	Bethlehem Steel 6s	1998	120	--	122	125	120¼	--	120 Aug 18	125 Aug 17	120 Jan 4	125 Aug 7
13,000	332,000	Boston Edison 2¾s	1970	88⅛	Sale	88½	90	88	91	88 Aug 15	90 Aug 2	87 Apr 26	90 Aug 2
12,000	90,000	Chemoil Indus 6s debs	1973	65	70	69¼	70¼	65½	69	67⅞ Aug 18	69¼ Aug 7	65 Feb 3	70 Feb 13
30,000	131,000	Chicago Transit Authority 3¾s rev ser '47	1978	89⅝	91	90	94	91½	92½	90 Aug 2	92¼ Aug 15	89⅝ Jan 6	94 Mar 7
66,000	1,559,000	Davega Stores 6½s	1975	103	Sale	97	Sale	97	Sale	96¾ Aug 2	112 Aug 9	90 July 24	155 Mar 9
68,000	326,000	Delaware Lack & West RR Lackawanna of N J Div 1st mtge 4s ser A	1993	37	Sale	34	Sale	31	Sale	30¼ Aug 29	35 Aug 2	30¼ Aug 29	42¼ Jan 26
39,000	210,000	Δ 1st mtge 4s ser B	1993	20	23	15	20	14¼	19	14 Aug 25	16 Aug 28	14 Aug 25	24 Jan 27
----	----	Finland Res Mtge Bank 5s stamped	1961	98	--	98	--	--	--	-- ------	-- ------	-- ------	-- ------
71,000	280,000	General Builders 6s	1963	75	79	98	--	85	87¾	87 Aug 2	90 Aug 4	76 Jan 20	90 Jun 6
705,000	4,475,000	Gen Development 6s	1975	105	Sale	115	Sale	118	Sale	114½ Aug 10	120 Aug 2	100¼ Feb 8	133 May 19
21,000	148,000	Guantanamo & Western Δ 4s ser A (stmp mod)	1970	7½	14	6¼	7½	7	8	6¼ Aug 9	7½ Aug 10	6¼ Aug 9	11½ Feb 3
26,000	134,000	4s registered	1970	--	--	6	7½	7⅛	7½	7½ Aug 30	7½ Aug 30	6 Jun 27	10 Jan 31
212,000	3,002,000	Hydrometals 6s A	1972	122	Sale	124½	126	120½	Sale	117 Aug 11	131 Aug 18	115½ July 21	159 Apr 20
79,000	690,000	Italian Power Realization Δ Trust 6½s liq tr ctfs		58¾	Sale	56	57	55⅝	57	55⅛ Aug 4	57 Aug 14	54½ July 3	62⅝ Mar 30
15,000	482,000	Kawecki Chemical 4⅞s	1976	--	--	135	138	133	139	134 Aug 29	139 Aug 11	125 May 11	150 May 13
----	7,000	Midland Valley RR 4s	1963	86	88½	91⅝	--	91⅝	--	-- ------	-- ------	87 Mar 7	91⅛ Jun 6
579,000	6,384,000	Natl Bellas Hess 5½s	1984	100	Sale	124	Sale	128	Sale	121 Aug 2	136 Aug 7	100 Jan 3	157 May 22
55,000	55,000	Called Bonds (Sept 8)	----	--	--	--	--	--	--	120 Aug 22	130 Aug 9	120 Aug 22	130 Aug 9
182,000	3,145,000	National Research 5s	1976	99½	Sale	117	119	115	Sale	114½ Aug 29	127 Aug 8	98½ Jan 3	141½ Mar 17
92,000	879,000	National Theatres & Television 5½s	1974	78	Sale	72½	73¼	72	Sale	71 Aug 29	73 Aug 9	71 Aug 29	80 Jan 3
4,000	71,000	New Engl Pwr 3¼s A	1961	99	--	99⅜	Sale	99½	--	99⅜ Aug 1	99⅜ Aug 1	98⅞ Feb 9	99¾ Jun 26
----	2,000	Nippon El Pow 6½s ext	1963	99¾	Sale	99¾	101	99¾	101	-- ------	-- ------	99¾ Jan 3	99¾ Jan 3
423,000	1,113,000	Ohio Power 3¼s	1968	92¾	93¾	92	93⅛	92	95	92 Aug 30	92¾ Aug 15	92 Apr 4	97 Mar 10
5,000	21,000	1st mortgage 3s	1971	86	--	87	Sale	86½	88½	87 Aug 1	87 Aug 1	82½ Apr 4	88¼ Mar 23
5,000	127,000	Penn Water & Pwr 3¼s	1964	96	Sale	96½	--	96½	--	97 Aug 7	97 Aug 17	95½ Feb 27	97½ May 16
----	20,000	3¼s	1970	90	--	88	--	88	--	-- ------	-- ------	88 July 12	91 Feb 23
10,000	102,000	Pub Serv El & Gas 6s	1998	119	Sale	119	121	117½	120½	117½ Aug 18	120½ Aug 11	117½ Aug 18	125 May 8
40,000	371,000	Rapid-American 7s	1967	96	99	100¼	100½	100½	100¾	100 Aug 11	101¼ Aug 9	95½ Jan 10	102 Jun 21
11,000	765,000	5¾s	1964	123½	135	175	190	178	190	180 Aug 24	180 Aug 24	133 Jan 12	207 May 22
----	3,000	Safe Harbor Wt Pr 3s	1981	--	--	83	--	83	--	-- ------	-- ------	83 Jun 2	83 Jun 2
360,000	2,411,000	Southern Cal Edison 3s	1965	95¼	Sale	96	Sale	96	Sale	95 Aug 10	96⅜ Aug 3	95 Jan 4	97¾ Jun 14
1,000	38,000	3½s series A	1973	85½	--	81¼	--	82	85	82 Aug 3	82 Aug 3	82 Jun 23	91 Feb 23
----	10,000	3s series B	1973	83	--	80	89	80⅜	89	-- ------	-- ------	86 Jan 23	89¼ Mar 6
5,000	27,000	2⅞s series C	1976	80	--	81¼	Sale	81¼	83	80 Aug 10	81¼ Aug 1	80 Aug 10	84¼ May 9
----	41,000	3⅛s series D	1976	84	86	80	88	79¼	85	-- ------	-- ------	78 July 20	89¼ Mar 16
22,000	93,000	3⅝s series E	1978	90¼	91¼	87½	90½	88½	Sale	88 Aug 28	88½ Aug 25	88 Aug 28	92¼ May 3
40,000	121,000	3s series F	1979	81½	82¾	82	Sale	81	83	81 Aug 29	83 Aug 7	80½ Feb 17	84½ Mar 9
635,000	758,000	3⅝s series G	1981	92	--	85	91¼	87⅜	88	86⅜ Aug 7	87⅜ Aug 28	85 July 5	92 Jan 5
12,000	239,000	4¼s series H	1982	96	96½	95	96⅞	95	103	95¼ Aug 9	97 Aug 15	94½ July 11	99¾ Feb 23
95,000	198,000	4¾s series I	1982	99	102	98	100⅞	100½	102	99¾ Aug 10	102 Aug 24	99 Jan 4	104¾ Mar 15
103,000	235,000	4⅞s series J	1982	102¼	104¾	101½	--	101	103½	101 Aug 9	103 Aug 16	100½ Jun 23	105 Mar 30
20,000	454,000	4⅝s series K	1983	100	102	95	102	102	102¾	99½ Aug 2	102¾ Aug 25	97½ Jun 2	105¼ Feb 24
43,000	95,000	5s series L	1985	100	104¾	104½	Sale	102	102¾	102½ Aug 15	104½ Aug 1	102½ Aug 15	105½ July 28
51,000	542,000	4⅜s series M	1985	--	--	97½	99½	97½	98¼	98¾ Aug 22	99 Aug 4	98 Apr 25	102⅜ Mar 3
56,100	351,000	4½s series N	1986	--	--	100¾	Sale	100⅛	105	100 Aug 28	100¾ Aug 1	98¾ Jun 22	100¾ July 31
10,000	179,000	South Calif Gas 3¼s	1970	91	--	91⅜	--	90¾	91½	90¾ Aug 10	91¼ Aug 22	90¾ Aug 10	93 Mar 3

For footnotes, see page 39.

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Aggregate Sales in August $	Since Jan. 1 $	American Stock Exchange BONDS	Price Jan. 3, 1961 Opening or Bid	Ask	Aug. 1 Opening or Bid	Ask	Aug. 31 Closing or Bid	Ask	PRICES IN AUGUST Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
		Southern Counties Gas of California 3s 1971	88¼	--	89	92¼	89	92¼	89 Aug 3	89 Aug 3	88 Mar 29	89¼ Feb 10
1,000	69,000	Southwestern Gas & Electric 3¼s A 1970	89¾	--	91¼	--	91½	94	91¼ Aug 3	91⅝ Aug 15	89¼ Jan 11	92½ Jun 23
9,000	39,000	Wasatch Corp 6s A 1963	98¼	100	100¼	103	101	103	100¼ Aug 4	100¼ Aug 4	98¼ Jan 5	101 Jun 16
2,000	281,000	Washington Water Pwr— 1st mortgage 3½s 1964	95½	--	96½	--	97	Sale	96½ Aug 2	97¼ Aug 23	96⅛ Jun 23	98¾ Feb 27
17,000	171,000	Webb & Knapp Inc 5s 1974	64	Sale	68½	69¾	68	69	67¼ Aug 7	69¼ Aug 11	63¼ July 7	72 Apr 11
93,000	653,000	FOREIGN GOVERNMENT AND MUNICIPALITIES										
----	----	△Baden (Germany) 7s 1951	115	--	125	--	125	--	-- ------	-- ------	-- ------	-- ------
3,000	111,000	△Danzig Port & Waterways Board 6½s 1952	13¼	13½	11⅝	13½	10	13	-- ------	-- ------	11½ May 19	13¼ Feb 10
----	----	German Sav Bank & Clear Assn debt adjust debs 5¼s series A 1967	85	--	86	--	86	--	-- ------	-- ------	-- ------	-- ------
----	1,000	4½s series B 1967	87	--	86	--	86	--	-- ------	-- ------	87⅝ Jan 19	87⅝ Jan 19
----	----	△Hanover (Prov) 6½s 1949	120	--	120	--	120	--	-- ------	-- ------	-- ------	-- ------
----	4,000	Maranhao (State of) Brazil Stpd pursuant to Plan A Int red to 2⅛% 2008	54	69	65	--	65	69	-- ------	-- ------	64 Feb 28	66 Feb 23
----	----	Mortgage Bank of Bogota— △7s issue May 1927 1947	80	--	80	--	80	--	-- ------	-- ------	-- ------	-- ------
----	----	△7s issue Oct 1927 1947	80	--	80	--	80	--	-- ------	-- ------	-- ------	-- ------
1,000	11,000	Mtge Bk of Denmark 5s 1972	99	Sale	99	--	99	--	99 Aug 23	99 Aug 23	99 Jan 3	99 Jan 3
1,000	9,000	Parana (Brazil)— Stpd pursuant to Plan A Int red to 2⅛% 2008	66	--	64	67	64	67	64 Aug 2	64 Aug 2	62 Jan 20	65 Feb 28
117,000	1,784,000	Peru (Republic of)— 3s sinking fund 1997	45	Sale	44¾	Sale	45	Sale	44¾ Aug 1	45½ Aug 7	44 Jan 23	48 Apr 24
5,000	24,000	Rio de Janeiro— Stpd pursuant to Plan A Int reduced to 2% 2012	50	--	50	52	48	52	48 Aug 24	48 Aug 24	48 Feb 20	55 Jan 10

* 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.
△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 1961 stock dividends and split-ups, are indicated below in alphabetical arrangement.

Name of Common Stock Issue	Basis of Split or Stock Dividend	Date Admitted to Trading	Name of Common Stock Issue	Basis of Split or Stock Dividend	Date Admitted to Trading
Atlantic Research Corp.	Two-for-one	Jun 12 wi	Maine Central RR.	Two-for-one	Jun 27
BarChris Construction Corp.	Two-for-one	Apr 18 wi	Nestle-LeMur Co.	Two-for-one	July 10 wi
Cubic Corporation	Three-for-one	Jun 6 wi	Perfect Photo	Three-for-one	Jun 29 wi
Electronic Assistance Corp.	Two-for-one	Jun 21 wi	Seton Leather Co.	Five-for-one	Mar 22 wi
Giannini Controls Corp.	Two-for-one	Aug 16 wi	Standard Metals Co.	One-for-three	July 27
Kawecki Chemical Co.	Two-for-one	May 31 wi	Technical Materiel Corp.	Two-for-one	Apr 11 wi
Kirby Petroleum Co.	One-for-five	Jan 23			

Midwest Stock Exchange

A compilation of the round-lot transactions only

Stock Sales—	1961	1960	Bond Sales—	1961	1960
August (Shares)	3,828,000	2,660,000	August	------	------
Jan. 1 to Aug. 31 (Shares)	29,851,000	21,045,000	Jan. 1 to July 31	$500	$2,500

Aggregate Sales in August Shares	Since Jan. 1 Shares	Midwest Stock Exchange STOCKS	Par	Price Jan. 3, 1961 Opening or Bid	Ask	Aug. 1 Opening or Bid	Ask	Aug. 31 Closing or Bid	Ask	PRICES IN AUGUST Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
2,200	40,300	Abbott Laboratories	5	52¾	53¼	68	Sale	71⅞	Sale	68 Aug 1	71⅞ Aug 31	54⅝ Jan 5	75 Apr 7
5,500	53,600	Acme Steel Co	10	17½	Sale	23½	Sale	22⅛	Sale	22 Aug 21	24¼ Aug 2	17¼ Jan 3	24½ Jun 5
3,600	31,800	Admiral Corp	1	10¾	Sale	13	13⅜	13½	Sale	13¼ Aug 30	14½ Aug 8	10¾ Jan 3	15 Mar 24
6,000	113,100	Advance Ross Electronics	25c	7⅛	7⅜	8⅝	Sale	8¼	Sale	8¼ Aug 10	8⅞ Aug 1	7⅛ Jan 9	14 May 19
2,500	35,200	Akron Brass Mfg	50c	17	17½	21	Sale	21¾	Sale	19¼ Aug 7	22¼ Aug 28	16⅜ Jan 5	25⅞ Jun 2
2,200	76,100	Alleghany Corp (Un)	1	10⅝	Sale	10⅛	10½	10⅛	10⅜	10 Aug 14	10¾ Aug 8	10 July 19	15½ Apr 4
----	600	Allied Paper Mills Inc	1	--	--	--	--	--	--	-- ------	-- ------	12½ May 17	13⅞ May 26
18,200	132,200	Allis-Chalmers Mfg	10	25	Sale	25¼	Sale	23¾	Sale	23⅜ Aug 29	25⅞ Aug 1	23⅜ Aug 9	29⅜ May 16
6,500	31,000	Aluminium Ltd	*	31⅞	32⅛	31¼	Sale	30¾	31	30⅝ Aug 30	32¼ Aug 11	30½ July 18	38⅝ May 16
3,400	25,900	Aluminum Co of Amer (Un)	1	69¼	69¾	72¼	72⅞	76½	Sale	73⅛ Aug 2	78¾ Aug 16	68⅞ Feb 15	81½ Mar 30
13,100	90,500	American Airlines (Un)	1	21⅝	Sale	24½	Sale	22	Sale	21¼ Aug 30	26¼ Aug 4	21⅛ Apr 25	27 May 25
400	12,200	American Broadcasting Param't Theatres (Un)	1	45½	46	47¼	47¾	44	Sale	42½ Aug 28	48 Aug 3	42½ Aug 28	60½ Apr 18
14,900	122,600	American Can Co (Un)	12.50	35⅛	Sale	45	Sale	44¾	Sale	44 Aug 29	46¼ Aug 3	34⅝ Jan 4	46¼ Aug 3
28,200	115,100	American Cyanamid (Un)	10	45⅝	Sale	43	Sale	42½	Sale	41⅝ Aug 23	45⅛ Aug 2	41⅝ Aug 23	49⅞ Mar 21
1,000	13,000	American Investment (Ill)	1	20¼	Sale	24½	24⅞	24½	24⅞	25⅜ Aug 17	25⅞ Aug 8	20⅛ Jan 6	25⅞ Aug 8
25,300	95,900	American Mach & Fdry	1.75	--	--	45	Sale	43¾	Sale	41 Aug 24	45⅛ Aug 2	41 Aug 24	63 Apr 20
47,600	291,700	Amer Motors Corp	1.66⅔	17⅞	Sale	18⅛	Sale	19¼	Sale	17 Aug 9	20⅛ Aug 18	16½ Feb 6	21¼ Apr 3
7,000	71,900	Amer Radiator & SS (Un)	5	12¼	12½	14⅝	Sale	14¾	Sale	14¼ Aug 4	15 Aug 10	12¾ Jan 4	16⅛ Mar 10
1,800	16,400	American Steel Foundries	1	27¼	Sale	32⅝	32⅞	32¾	33	32⅝ Aug 2	34⅛ Aug 17	27¼ Jan 3	35¼ Mar 22
35,900	133,650	American Tel & Tel	33⅓	104	Sale	124½	Sale	121¼	Sale	120¼ Aug 29	126 Aug 20	103⅜ Jan 3	130 Apr 3
2,300	22,400	Amer Tobacco Co (Un)	12.50	65	65½	93	93⅞	99⅝	Sale	92¼ Aug 8	101¼ Aug 23	65⅝ Jan 5	101¼ Aug 23
4,400	49,200	American Viscose (Un)	25	41⅝	Sale	54	Sale	59¼	Sale	51⅛ Aug 16	60 Aug 28	41¼ Jan 3	62⅛ Jun 5
3,500	34,000	Anaconda Co (Un)	50	44⅜	Sale	55¾	Sale	53¾	54¼	53½ Aug 11	57½ Aug 8	44 Jan 4	64⅛ May 23
19,600	184,300	Apache Corp	1.25	13⅞	Sale	21¾	Sale	21⅛	Sale	21 Aug 29	23½ Aug 11	13⅛ Jan 23	25⅛ Apr 7
3,400	27,700	Arkansas Louisiana Gas	2.50	35	35⅜	38	Sale	39½	Sale	36 Aug 9	39¾ Aug 28	35¼ Jan 5	44½ Apr 21
3,300	27,700	Armco Steel Co (Un)	10	67¾	68¼	74½	75	76¾	77¼	74¾ Aug 2	79¼ Aug 9	68⅜ Jan 6	79¼ Aug 9
3,200	51,200	Armour & Co	5	38	Sale	52⅛	Sale	49	Sale	49 Aug 31	53½ Aug 3	38 Jan 3	53½ July 17
143,800	143,800	Rights (expire Sept 11)		--	--	--	--	25/32	Sale	¾ Aug 28	1 3/32 Aug 25	¾ Aug 28	1 3/32 Aug 25
2,400	23,800	Ashland Oil & Ref com	1	21¼	Sale	26⅝	Sale	24¾	Sale	24¾ Aug 31	26⅝ Aug 1	21¼ Jan 3	28¼ Jun 5
----	1,600	$1.50 2nd preferred	*	35¾	36½	42	43	39⅞	40⅝	-- ------	-- ------	37 Jan 13	44½ May 3
----	17,500	Associates Investment Co	10	--	--	--	--	--	--	-- ------	-- ------	56 Jan 11	67 May 24
23,900	113,200	Atch Topeka & Santa Fe	10	21⅞	Sale	25	Sale	27⅛	Sale	24¾ Aug 1	27½ Aug 23	21⅞ Jan 3	27½ Aug 23
3,700	27,350	5% non-cum preferred	10	9½	Sale	9¾	Sale	9¾	10	9⅝ Aug 4	10 Aug 11	9⅜ Jan 4	10⅛ Mar 3
300	6,900	Athey Products Corp	4	17	18	19	20	19	20	19 Aug 11	20 Aug 17	17 Jan 9	22½ Feb 6
3,900	18,900	Atlantic Refining Co (Un)	10	43⅛	43⅜	52⅝	52⅞	53	53¼	50¾ Aug 23	53⅛ Aug 3	44⅝ Jan 9	59⅞ May 4
4,600	43,700	Automatic Canteen Co of America	2.50	--	--	30½	30¾	30½	Sale	30⅛ Aug 23	33½ Aug 11	29 July 24	45⅜ Mar 28
34,800	232,250	Avco Corporation	3	13⅝	Sale	25⅜	Sale	23¾	Sale	23¼ Aug 30	27⅞ Aug 2	13½ Jan 6	27⅞ Aug 2
----	2,200	Bailey Selburn Oil & Gas Ltd Class A	1	5	5¼	--	--	--	--	-- ------	-- ------	5⅞ Jan 9	8¾ Mar 22
8,600	49,100	Baldwin-Lima-Ham (Un)	13	12¾	13	16⅞	Sale	16½	Sale	16⅜ Aug 1	19 Aug 14	13 Jan 4	19 Aug 14
----	68,216	Baldwin-Montrose Chem	50c	--	--	--	--	--	--	13¾ Aug 8	13¾ Aug 8	12⅞ Jan 17	18¼ May 1
3,300	10,100	Bastian-Blessing	*	--	--	25	Sale	23½	Sale	22½ Aug 28	26½ Aug 4	22½ Aug 28	32 Apr 20
700	17,600	Bearings Inc	50c	3⅞	4⅛	4¼	4½	4¼	4⅜	4¼ Aug 9	4¼ Aug 9	3⅞ Jan 9	5½ May 18
10,350	45,790	Belden Mfg	10	17¾	Sale	21¼	Sale	23	Sale	20¾ Aug 1	25 Aug 28	17¾ Jan 3	25 Aug 28
15,400	120,500	Bell & Gossett Co	2	15	Sale	15¾	Sale	16⅞	Sale	15¾ Aug 1	18 Aug 8	14¼ Feb 1	18⅝ Apr 3
1,400	10,900	Bell & Howell Co	*	--	--	56	Sale	58	Sale	55 Aug 8	58½ Aug 25	55 Aug 8	69⅞ May 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 August Shares	Sales Since Jan. 1 Shares	Midwest Stock Exchange STOCKS	Par	Price Jan. 3, 1961 Opening or Bid	Price Jan. 3, 1961 Opening or Ask	PRICES IN AUGUST — Aug. 1 Opening or Bid	Aug. 1 Opening or Ask	Aug. 31 Closing or Bid	Aug. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
2,100	35,300	Bendix Corp	5	66¼	67	65	Sale	66	66½	65 Aug 1	69¼ Aug 9	58 Jun 30	72 Jan 31
16,700	63,200	Benguet Consol Inc (Un)	p2	1¼	Sale	1⅛	1¼	1¼	Sale	1⅛ Aug 2	1⅜ Aug 28	1⅛ Jan 5	1⅜ Jan 9
21,300	154,900	Bethlehem Steel Corp (Un)	8	40¼	Sale	43⅞	Sale	42¾	Sale	41⅜ Aug 24	44⅛ Aug 1	39¼ July 7	49⅜ Apr 17
850	9,800	Binks Manufacturing Co	1	--	--	23	Sale	23½	24½	23 Aug 1	24½ Aug 28	22¼ Jun 28	25½ Feb 23
5,900	58,300	Boeing Airplane Co (Un)	5	37⅛	Sale	53⅜	Sale	53	Sale	53 Aug 14	55⅝ Aug 21	35½ Jan 26	55⅝ Aug 21
3,350	20,700	Booth Fisheries Corp	5	27½	28¼	28¼	Sale	28¾	29	28 Aug 3	29¾ Aug 7	25 Feb 23	29¾ Aug 7
7,400	67,300	Borg-Warner Corp	5	35¾	Sale	42	Sale	42⅜	42⅝	41 Aug 7	43¼ Aug 22	35½ Jan 3	43½ Mar 29
6,200	48,600	Brach & Sons (E J)	*	34½	Sale	49⅞	Sale	52	52¼	49½ Aug 4	52⅜ Aug 29	34½ Jan 3	52¾ May 3
1,200	10,400	Brad Foote Gear Works	20c	1¾	2	2⅝	2¾	2½	2¾	2⅞ Aug 8	3¼ Aug 8	2 Mar 10	3⅞ Jun 6
31,400	402,600	Brunswick Corp	*	49	Sale	53¾	Sale	55	Sale	50¼ Aug 9	57½ Aug 30	44 Jan 17	74¼ Mar 8
4,200	35,600	Budd Co	5	14¼	14½	15¾	16	15½	Sale	14⅝ Aug 15	16¼ Aug 18	13¾ May 3	17⅛ Jan 19
13,800	90,900	Burlington Indus (Un)	1	16⅞	Sale	20½	Sale	21½	Sale	20⅜ Aug 2	22⅝ Aug 17	16⅞ Jan 3	22⅝ Aug 19
7,800	95,200	Burroughs Corp	5	28	Sale	31⅞	Sale	29⅞	Sale	29⅝ Aug 30	32½ Aug 2	25¾ Jun 21	38 Mar 27
800	9,600	Burton-Dixie Corp	12½	23⅝	24⅝	26⅜	Sale	25⅞	26½	25½ Aug 9	26½ Aug 21	23 Mar 20	27¾ Jun 23
1,500	15,700	Calumet & Hecla Inc	5	13½	13¾	20	Sale	16½	16⅞	16⅞ Aug 30	20⅜ Aug 1	14 Jan 4	21¾ Jun 5
8,600	383,836	Canadian Export Gas & Oil Ltd	16⅔c	1⅝	Sale	1⅝	Sale	1⅝	Sale	1 1/16 Aug 1	1⅞ Aug 8	1½ Jan 31	2⅛ May 12
2,300	11,500	Canadian Pacific (Un)	25	21½	21¾	24⅜	Sale	25	Sale	23⅝ Aug 24	25 Aug 31	21¾ Jan 6	26⅝ May 23
1,300	14,900	Carrier Corp common	10	32	32½	40⅝	41	39½	Sale	37⅝ Aug 17	40⅜ Aug 4	33⅞ Jan 5	48⅝ May 19
----	160	4½% preferred	50	40	41	46½	47¼	45	46	-- ------	-- ------	43¾ Feb 16	47 July 26
4,700	44,300	Celanese Corp of Am (Un)	*	22⅜	Sale	37¼	37⅝	37⅛	37⅜	37½ Aug 4	40⅜ Aug 15	22¼ Jan 3	40⅜ Aug 15
8,200	42,700	Central & South West	2.50	39¼	39¾	40¾	41¼	43½	Sale	41⅛ Aug 2	43⅝ Aug 28	38½ Jan 23	46 May 11
----	5,000	Central Illinois Public Service Co	10	--	--	--	--	--	--	-- ------	-- ------	59 Jan 9	59 Jan 9
----	500	Central Securities Corp	1	--	--	--	--	--	--	-- ------	-- ------	14½ Jan 20	14⅝ Jan 23
2,100	26,600	Certain-Teed Products	1	--	--	50	Sale	56¾	Sale	50 Aug 1	65⅜ Aug 22	30⅜ Feb 7	65⅜ Aug 22
58,200	89,100	Champlin Oil & Ref com	1	22	Sale	27½	27¾	24¾	Sale	24¾ Aug 31	27 Aug 10	21¾ Jan 4	32⅛ Jun 15
951	4,688	$3 conv preferred	*	49¾	53½	59¼	--	64½	Sale	60 Aug 3	65 Aug 25	53 Jan 4	65 Aug 25
1,600	9,800	Chemetron Corp	1	21	21¼	26¾	27⅛	25	25¼	24⅜ Aug 29	27⅜ Aug 4	22½ Jan 5	32⅜ Jun 26
2,800	24,400	Chesapeake & Ohio Ry (Un)	25	60¾	61¼	58	Sale	59	Sale	57¾ Aug 1	61½ Aug 22	57¾ Aug 1	67¾ Jan 18
5,600	46,300	Chic Mil St Paul & Pac	*	14	Sale	14½	Sale	16¼	Sale	14½ Aug 1	17 Aug 30	13½ Jan 3	18⅞ Feb 27
6,600	16,200	Chicago & Northwest Ry	*	13¾	14	17¾	18¼	21⅞	Sale	18⅞ Aug 3	21⅞ Aug 31	14⅞ Jan 4	21⅞ Aug 31
5,400	16,400	5% series A preferred	100	23¾	24	29¾	Sale	34⅞	Sale	29¼ Aug 1	34⅞ Aug 17	25¾ Jan 5	37⅝ Feb 28
1,700	17,400	Chicago R I & Pac Ry	*	20½	20¾	22½	23	23⅜	23½	22⅝ Aug 15	24 Aug 30	21⅛ Jan 5	26 Mar 22
4,600	46,800	Chicago South Shore and South Bend RR	12.50	10⅞	Sale	8¾	Sale	8½	Sale	8½ Aug 17	9 Aug 23	8½ Mar 14	11¼ Mar 21
18,200	72,200	Chrysler Corp	25	38½	Sale	49½	Sale	53⅛	Sale	48 Aug 2	53⅜ Aug 8	37½ Jan 3	53⅜ Aug 8
1,100	9,000	Cincinnati Gas & El Co	8.50	38⅞	Sale	42½	43	44½	45	42⅛ Aug 4	44½ Aug 23	38⅛ Jan 13	45¾ May 17
3,400	26,100	Cities Service Co	10	51⅞	Sale	55¼	Sale	54	54¼	53½ Aug 7	56 Aug 23	50½ Jan 6	58⅜ May 17
1,200	5,400	City Products Corp	*	--	--	27½	27⅞	27¼	27¾	27⅜ Aug 24	28⅞ Aug 15	27 July 24	30⅞ May 3
1,200	5,300	Cleveland-Cliffs Iron com	1	40¼	41	47	Sale	48½	Sale	47 Aug 1	49½ Aug 24	41¾ Feb 15	51½ Mar 20
650	11,481	4½% preferred	100	84	Sale	90	91	88½	90½	89½ Aug 23	91 Aug 7	84 Jan 3	94 May 2
400	5,800	Cleveland Elec Illuminat	15	56½	Sale	57¾	58¼	62⅜	62⅞	58½ Aug 2	52½ Aug 30	53¾ Feb 23	62½ Aug 30
5,450	38,300	Coleman Co Inc	5	12	Sale	10¾	Sale	11⅛	11⅝	10½ Aug 2	12⅜ Aug 22	10½ Feb 24	12½ Jan 26
2,800	22,000	Colorado Fuel & Iron Corp	5	14⅝	Sale	19⅝	Sale	18½	Sale	18½ Aug 16	19⅝ Aug 1	14⅝ Jan 3	22⅞ May 16
11,300	91,800	Columbia Gas Sys (Un)	10	23½	Sale	26½	Sale	27	Sale	26¼ Aug 16	27 Aug 29	23¼ Jan 6	27 Apr 12
12,900	79,800	Com'wealth Edison com	25	68¼	Sale	87	Sale	93½	Sale	87 Aug 1	93½ Aug 31	68⅛ Jan 5	93½ Aug 31
----	1,100	$4.64 preferred	100	97½	98½	99	100	--	--	-- ------	-- ------	97¾ July 5	100½ Apr 10
3,100	13,500	Consolidated Foods	1.33⅓	39¼	39½	38½	39	48½	48¾	38¼ Aug 4	46⅜ Aug 24	37⅝ July 19	46⅜ Aug 24
2,200	9,300	Consolidated Nat Gas (Un)	10	50⅞	Sale	56¼	56⅝	61⅝	Sale	55¾ Aug 4	61⅝ Aug 31	50⅞ Jan 3	61⅝ Aug 31
1,100	16,700	Consumers Power Co	*	62⅛	62½	72¾	73¼	70⅛	70⅝	71 Aug 29	72⅜ Aug 4	62⅝ Jan 18	73⅜ July 28
10,000	55,100	Container Corp	5	23¾	Sale	23⅛	Sale	26⅛	Sale	23 Aug 1	27½ Aug 21	21¾ July 3	29¼ Feb 28
6,300	56,900	Continental Can Co (Un)	10	34¾	35¼	43⅞	Sale	42⅞	Sale	42⅜ Aug 30	45 Aug 3	35 Jan 4	45 Aug 3
3,700	32,500	Continental Insurance Co	5	55	Sale	59¼	Sale	70	Sale	59¼ Aug 1	70 Aug 31	55 Jan 3	70 Aug 31
4,600	20,000	Continental Motors (Un)	1	7⅝	7⅞	10⅜	Sale	9¾	Sale	9¾ Aug 31	11 Aug 2	7⅞ Jan 9	11½ May 9
1,000	21,000	Controls Co of America	5	25¼	Sale	31½	32	30¼	30¾	30½ Aug 18	32⅜ Aug 23	25 Jan 4	37 Jun 6
4,700	20,500	Corn Products Co	50c	--	--	54⅛	Sale	56½	Sale	54 Aug 1	57 Aug 9	40 May 2	59½ July 18
1,400	15,500	Crowell-Collier Publishing	1	38¾	Sale	35¾	36¼	34½	34⅞	34 Aug 28	36⅜ Aug 9	33½ July 18	49 Mar 21
1,000	26,400	Crucible Steel Co of America (Un)	12.50	17⅜	Sale	22½	22¾	21¾	Sale	21¼ Aug 23	22⅜ Aug 11	17⅜ Jan 3	26¾ May 17
----	100	Cudahy Packing Co	5	--	--	--	--	--	--	-- ------	-- ------	10 Jan 6	10 Jan 6
7,900	52,800	Curtiss-Wright Corp (Un)	1	15⅞	Sale	20⅜	Sale	18¾	Sale	18⅝ Aug 25	20⅝ Aug 8	15⅞ Jan 3	21⅞ Mar 16
4,100	21,100	Deere & Co	1	52¾	Sale	51½	52	50⅝	Sale	49½ Aug 17	52 Aug 2	49½ Aug 17	62½ May 23
1,600	19,800	Detroit Edison Co (Un)	20	48⅜	48⅞	58	58½	58⅜	58⅞	58⅜ Aug 2	59¼ Aug 18	48⅜ Jan 4	60 Jun 12
200	3,500	Diamond National Corp	1	35¾	36¼	41¼	41⅝	45	45⅜	41⅞ Aug 2	45 Aug 30	38⅞ Jan 17	46¾ Jun 2
2,950	24,770	Dodge Manufacturing	5	24	Sale	27	27½	29⅞	Sale	27 Aug 2	30 Aug 15	23¼ Feb 16	30 Aug 15
5,700	56,700	Dow Chemical Co	5	74⅞	Sale	78¾	Sale	84⅝	Sale	76¾ Aug 10	84⅝ Aug 31	71 May 3	84⅝ Aug 31
500	3,300	Drewry's Ltd USA Inc	1	30½	Sale	30¼	30¾	32½	Sale	28⅛ Aug 8	32½ Aug 31	28⅛ Aug 8	38 May 5
1,000	13,900	du Pont (E I) (Un)	5	186	Sale	232	Sale	231	Sale	223¾ Aug 29	236¾ Aug 4	186 Jan 3	236¾ Aug 4
2,700	30,500	Eastern Air Lines Inc	1	23½	Sale	25¾	26	24¾	25	24⅞ Aug 29	28½ Aug 7	23⅛ Jan 3	32½ May 15
16,000	75,100	Eastman Kodak (Un)	10	108	Sale	105	Sale	104	Sale	102⅛ Aug 25	108½ Aug 9	102 July 25	119½ Apr 10
21,100	185,100	El Paso Natural Gas	3	27¾	Sale	26¼	Sale	26⅞	Sale	26⅛ Aug 2	27¼ Aug 31	25⅞ Jun 19	30½ Jan 19
2	862	Elder Manufacturing Co	7.50	--	--	12½	15	12¼	15	13¼ Aug 22	13¼ Aug 22	12¾ May 11	15 Mar 15
800	17,200	Elgin National Watch	5	12	12⅜	13¼	Sale	12¾	13⅛	12¾ Aug 11	13¼ Aug 1	12⅛ Jan 13	16⅞ May 15
1,200	10,000	Emerson Electric Mfg Co	2	--	--	79⅜	Sale	82½	83½	79⅜ Aug 1	82 Aug 8	53 Jan 6	84½ May 31
900	13,300	Emerson Rad & Pho (Un)	5	11⅛	Sale	13	13½	13	13¼	13⅜ Aug 22	13⅞ Aug 9	11⅛ Jan 3	16 May 9
10,100	195,900	Fairbanks-Whitney Corp	1	7⅝	Sale	9	Sale	9	Sale	8¾ Aug 16	10⅝ Aug 21	7½ Jan 3	14⅞ Apr 3
300	3,500	Fairchild Camera & Instrument Corp (Un)	1	140½	Sale	171	173	176½	178	176¾ Aug 9	180 Aug 9	130½ Jan 12	187 Apr 17
----	4,300	Falstaff Brewing Corp	1	35¼	35¾	39¾	40¼	36⅜	36⅞	-- ------	-- ------	35½ Jan 19	45⅜ May 17
4,100	67,900	Firestone Tire & Rub (Un)	*	34	Sale	45¼	Sale	46⅜	Sale	45⅛ Aug 25	46½ Aug 21	34 Jan 3	48¼ July 7
1,500	29,100	First Wisconsin Bankshs	5	35	Sale	52½	Sale	51¾	52¾	51½ Aug 16	54½ Aug 7	35 Jan 3	54½ Aug 7
2,050	15,050	Flour Mills of America Inc	1	8	Sale	7¼	8	7½	Sale	7⅛ Aug 25	7¾ Aug 11	7⅛ Aug 25	10 Feb 8
20,700	173,100	Ford Motor Co	5	64⅛	Sale	90⅜	Sale	95¼	Sale	90 Aug 16	95⅜ Aug 31	63⅞ Jan 3	95⅜ Aug 31
5,700	47,100	Foremost Dairies Inc	2	12⅞	Sale	12	Sale	12	Sale	12 Aug 1	12¾ Aug 9	12 July 31	14⅞ Feb 21
10,700	63,200	Fruehauf Trailer Co	1	19	19⅜	28	Sale	29¼	Sale	28 Aug 1	31¼ Aug 23	20 Jan 3	31¼ Aug 23
550	17,650	FWD Corp	10	8	8½	8	8½	8½	9	8 Aug 4	9 Aug 14	7¼ July 6	10⅛ May 4
1,500	11,500	General Amer Transport	1.25	78½	Sale	85¼	85½	88¾	89¼	88¼ Aug 17	93¼ Aug 23	75 May 26	93¼ Aug 23
1,200	12,900	General Bankshares Corp	2	7⅞	8⅛	8¾	Sale	8¾	9	8¾ Aug 1	9¼ Aug 21	8 Jan 4	9½ May 17
7,800	174,800	General Box Corp	1	2½	2¾	3	3¼	3⅛	Sale	3 Aug 2	3⅞ Aug 7	2⅝ Jan 4	4⅛ Apr 7
134	8,342	General Candy Corp	5	16¼	17	18¼	18½	16¾	Sale	16¾ Aug 31	18¼ Aug 7	15 Feb 1	18½ Mar 8
3,100	26,500	General Contract Finance	2	6½	Sale	6	6⅜	5⅝	6	5¾ Aug 10	6⅛ Aug 3	5⅛ Feb 17	8 Mar 27
19,400	124,300	General Dynamics	1	39½	39⅞	35¾	Sale	31⅞	Sale	31⅝ Aug 24	38 Aug 9	31⅝ Jun 22	45⅛ Jan 31
24,100	266,300	General Electric (Un)	5	73¾	Sale	67	Sale	70¾	Sale	67 Aug 1	70¾ Aug 31	60⅝ May 2	73¾ Jan 3
----	100	General Finance Corp	1	--	--	--	--	--	--	-- ------	-- ------	42¼ Jun 6	42¼ Jun 6
2,300	33,500	General Foods Corp	*	70	70½	85⅛	85⅝	93⅜	Sale	86¼ Aug 2	94 Aug 21	69¾ Jan 9	94 Aug 21
2,900	30,700	General Mills	3	32⅜	Sale	34⅞	Sale	37½	37⅞	34⅜ Aug 3	38⅜ Aug 25	31¼ Apr 27	38⅜ Aug 25
57,100	553,500	General Motors Corp	1.66⅔	40⅝	Sale	47¼	Sale	45⅞	Sale	44¾ Aug 25	48¼ Aug 8	40⅝ Jan 3	49½ May 22
28,400	37,700	General Portland Cement	1	39⅜	Sale	34⅛	Sale	36¼	Sale	33¾ Aug 1	36¼ Aug 31	32⅜ July 12	42 Feb 10
3,100	20,700	Gen Public Util (Un)	2.50	27	Sale	31¾	Sale	31	Sale	30⅞ Aug 23	31⅞ Aug 4	27 Jan 3	32⅞ July 19
63,600	325,500	General Telephone & Electronics Corp	3.33⅓	27⅛	Sale	25⅝	Sale	25⅜	Sale	25⅛ Aug 2	27¼ Aug 16	25 July 24	32½ Apr 3
2,700	16,500	General Tire & Rub Co	83⅓c	54	55	80	Sale	81	Sale	79 Aug 24	84 Aug 17	56 Jan 5	84 Aug 17
1,100	18,700	Genesco Inc	1	30½	30⅞	37⅛	37¾	37⅞	38¼	37 Aug 22	38 Aug 11	31½ Mar 6	39 July 10
600	14,000	Gillette (The) Co	1	88¼	88¾	115¼	116	122	123	121¼ Aug 10	124¼ Aug 21	89¾ Jan 4	124¼ Aug 21
1,200	17,500	Glen Alden Corp (Un)	1	15¼	Sale	14¼	14½	13⅜	13⅝	13⅞ Aug 23	15 Aug 9	13¼ Feb 8	17½ May 16
800	10,500	Glidden Co (Un)	10	36	36⅜	40⅞	41¼	43⅜	Sale	42⅞ Aug 29	45⅜ Aug 23	35¾ Jan 4	45⅜ Aug 23
750	7,450	Goldblatt Brothers	8	14½	15	15⅛	15¾	15⅛	15¾	15⅛ Aug 9	15½ Aug 14	13⅝ Jan 30	20 May 12
19,600	115,800	Goodyear Tire & Rubber	*	34⅛	Sale	43⅝	Sale	45⅝	Sale	43¼ Aug 1	46¼ Aug 11	33⅞ Jan 4	46¼ Aug 11
500	9,300	Gossard Co (W H)	*	21⅜	Sale	25⅞	26⅝	26¾	27½	26 Aug 7	27 Aug 21	21⅛ Jan 3	27 Aug 21
700	2,400	Graham-Paige Corp	1	--	--	--	--	2⅝	Sale	2½ Aug 21	2⅝ Aug 15	2½ Aug 21	3 July 3
1,000	20,700	Granite City Steel	6.25	36⅝	37	49¼	Sale	47½	48	46¼ Aug 23	49¼ Aug 1	36 Jan 16	52⅜ Jun 1
3,100	50,250	Gray Drug Stores	1	16	Sale	17½	18	17⅛	Sale	16⅞ Aug 15	17½ Aug 11	16 Jan 3	23 May 15
2,100	33,700	Great Lakes Dredge & Dk	*	42	43	49	Sale	50½	Sale	48½ Aug 18	50½ Aug 31	43 Jan 4	54½ Mar 24
----	1,079	Gt Lakes Towing Co com	*	--	60	--	50	--	45	-- ------	-- ------	40 Apr 26	53 Jan 9
----	45	7% non-cum preferred	100	100	--	100	--	90	100	-- ------	-- ------	99 Apr 11	100 Mar 6

*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 August Shares	Sales Since Jan. 1 Shares	Midwest Stock Exchange STOCKS	Par	Price Jan. 3, 1961 Opening or Bid	Price Jan. 3, 1961 Opening or Ask	PRICES IN AUGUST Aug. 1 Opening or Bid	Aug. 1 Opening or Ask	Aug. 31 Closing or Bid	Aug. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
592	4,111	Greif Bros Cooperage cl A	*	59½	60½	58	59	58¼	Sale	58 Aug 8	59 Aug 16	57 Jun 19	61½ Mar 10
6,200	68,300	Greyhound Corp (Un)	3	20	20¼	25½	25⅝	25⅛	Sale	24¾ Aug 29	25¾ Aug 2	20⅜ Jan 5	27 May 24
30	4,179	Griesedieck Co	1	10⅝	--	13⅝	--	13⅞	--	13⅝ Aug 4	14 Aug 28	10⅞ Jan 9	14 Aug 28
18,000	211,900	Gulf Oil Corp	8.33½	33⅜	Sale	x38⅞	Sale	38½	Sale	37⅝ Aug 14	39⅛ Aug 1	33 Jan 3	42⅜ May 8
1,600	11,800	Gulf States Utilities Co	*	37¼	37¾	39⅝	Sale	42½	42¾	39⅝ Aug 1	42 Aug 29	36½ Jan 9	42 Aug 29
21,100	28,700	Hammond Organ Co	1	--	--	--	--	--	--	29 Aug 11	29¼ Aug 11	29 Aug 11	34 Jan 19
2,600	45,550	Heileman (G) Brewing	1	14⅛	Sale	18⅛	18½	17¾	Sale	17¾ Aug 31	19 Aug 11	14 Jan 3	22½ May 2
2,600	27,850	Hein-Werner Corp	3	9⅜	Sale	10	10⅜	10¼	Sale	9½ Aug 7	10¼ Aug 31	9⅜ Jan 3	14 May 10
300	12,100	Heller (W E) & Co	1	50½	57	73	74	82⅜	82⅝	79⅝ Aug 14	81½ Aug 25	52 Jan 10	81½ Aug 25
1,400	18,700	Hertz Corp	1	64¼	64¾	54¾	‡55¼	58¼	Sale	55½ Aug 2	61 Aug 11	55½ Aug 2	68⅜ Mar 1
37	1,241	Hibbard Spencer Bartlett	25	125	130	130	132	140	Sale	132 Aug 15	140 Aug 29	125 Jan 12	140 Jan 27
650	2,750	Holmes (D H) Co Ltd	20	34	35	33	Sale	32	32⅞	32¼ Aug 8	33 Aug 1	32 July 21	35 Mar 10
----	100	Hormel (Geo A) & Co	7.50	--	--	--	--	--	--	-- ------	-- ------	75 Apr 19	75 Apr 19
18,300	497,600	Howard Industries Inc	1	5¾	Sale	8¾	Sale	8⅜	Sale	8 Aug 11	8⅞ Aug 2	5½ Jan 17	12 Apr 27
7,200	65,900	Hupp Corp	1	9	Sale	9⅛	Sale	8¾	Sale	8¼ Aug 16	10⅜ Aug 21	8 Jan 26	11¾ Apr 26
1,650	15,500	Huttig Sash & Door	10	23	Sale	26⅝	27⅛	27⅛	Sale	26¼ Aug 11	27⅛ Aug 31	23 Jan 3	30⅞ May 17
3,600	68,330	Illinois Brick Co	10	24	25	33½	Sale	35	Sale	29½ Aug 16	35 Aug 30	23½ Jan 19	45 Jun 9
3,300	33,200	Illinois Central RR	*	32⅜	Sale	42¾	Sale	46¼	46¾	42¾ Aug 1	47 Aug 22	32⅜ Jan 3	47 Aug 22
13,500	63,400	Inland Steel Co	*	41	Sale	44⅞	Sale	46	46½	44⅝ Aug 1	49⅛ Aug 7	40¾ Jan 3	49⅛ Aug 7
2,100	19,850	Interlake Steamship Co	*	26½	Sale	31½	Sale	29½	Sale	28½ Aug 23	31½ Aug 1	26½ Jan 3	34 Mar 21
10,400	66,400	Int'l Harvester Co	*	43	Sale	51½	Sale	52¾	53⅛	51½ Aug 1	54⅛ Aug 18	42⅞ Jan 3	55⅛ Jun 9
6,900	30,200	Int'l Minerals & Chem	5	34⅜	34⅞	44½	Sale	51	Sale	44½ Aug 1	51 Aug 31	34¼ Jan 6	51 Aug 31
1,000	12,000	Int'l Nickel Co (Un)	*	58¼	58¾	83¾	84¼	81¾	82¼	82½ Aug 29	83⅝ Aug 14	59¾ Jan 10	83⅝ Aug 14
44,200	153,400	Internatl Paper (Un)	2.50	31¼	31½	31½	Sale	36	Sale	31½ Aug 1	37⅛ Aug 21	29⅞ Jun 27	37⅛ Aug 21
2,000	19,300	International Shoe Co	*	33⅛	33⅜	36	Sale	35½	Sale	35½ Aug 18	37⅜ Aug 2	32¾ Jun 29	38 Jun 5
29,800	91,800	Int'l Tel & Tel (Un)	*	47	Sale	57⅞	Sale	58½	Sale	57⅞ Aug 1	60⅛ Aug 11	44¾ Jan 4	60¾ Apr 4
1,900	12,800	Interstate Power Co	3.50	20⅝	Sale	23¼	23½	24⅛	24⅝	22⅝ Aug 3	24⅝ Aug 29	20½ Jan 3	25½ May 9
----	400	Iowa Power & Light Co	10	--	--	--	--	--	--	-- ------	-- ------	51 Jan 17	51 Jan 17
8,900	74,500	Jefferson Electric Co	5	10	Sale	10½	Sale	10¾	Sale	10⅛ Aug 2	11¼ Aug 9	9⅞ Jan 4	13⅛ May 12
450	9,815	Johnson Stephens Shinkle	*	6	6⅝	--	7	6	6⅞	6 Aug 14	6¼ Aug 3	6 July 18	9⅜ Jan 17
2,600	30,300	Jones & Laughlin Steel (Un)	10	57	Sale	72¾	73¼	70½	71	68½ Aug 24	73⅛ Aug 4	57 Jan 3	73½ May 19
7,800	27,000	Kaiser Alum & Chem	33⅓	40	40½	40	Sale	43⅛	Sale	39⅞ Aug 1	45 Aug 23	37⅝ Jan 18	48⅞ May 23
900	3,700	Kansas Pwr & Lt (Un)	8.75	37½	38	45½	46½	45¾	46¼	45½ Aug 4	46¼ Aug 30	39 Jan 5	48 Mar 30
3,400	31,300	Kennecott Copper (Un)	*	74¼	Sale	87¼	88	83	83½	82¾ Aug 24	88¼ Aug 8	74¼ Jan 3	94 May 16
3,100	19,400	Kimberly-Clark Corp	5	84¼	84¾	83¾	Sale	82¼	82¾	81⅜ Aug 8	87¼ Aug 29	77 Jun 22	92⅞ Feb 10
1,800	31,800	Knapp Monarch Co	1	5⅜	5⅝	6⅜	6⅝	6⅜	6½	6⅜ Aug 29	6⅞ Aug 10	5⅜ Jan 5	9⅜ Apr 3
----	25,000	Kropp Forge Co	33⅓	2¼	2⅜	--	--	--	--	-- ------	-- ------	2 Jan 27	3¾ Apr 28
----	2,400	La Salle Extension Univ	5	8½	9½	14½	15½	14	15	-- ------	-- ------	8¼ Jan 13	14½ May 15
1,200	14,900	Laclede Gas Co	4	25¼	25½	29½	29⅞	30½	30⅞	29⅜ Aug 18	30¼ Aug 16	25⅜ Jan 27	33¼ May 26
2,150	7,500	Leath & Co	*	24	Sale	27	Sale	27	Sale	26½ Aug 1	30 Aug 11	24 Jan 3	30 Aug 11
11,300	101,400	Libby McNeil & Libby	7	10⅜	Sale	12¾	Sale	13⅛	Sale	12¼ Aug 15	14 Aug 21	10⅜ Jan 3	15⅛ Jun 5
2,100	17,400	Liggett & Myers Tob(Un)	25	81½	Sale	95⅜	Sale	95⅛	95⅝	94⅞ Aug 15	96¾ Aug 23	81½ Jan 3	96¾ Aug 23
6,100	37,250	Lincoln Printing Co com	1	18	19¾	52	Sale	58¾	Sale	52 Aug 1	66¾ Aug 18	18½ Jan 5	66¾ Aug 18
125	175	$3.50 preferred	*	--	50½	45¼	Sale	44½	50	45¼ Aug 1	45¼ Aug 1	45¼ Aug 1	50 Jun 28
15,900	168,010	Ling-Temco Electronics (Name changed to Ling-Temco-Vought Inc)	50c	25¼	Sale	35	35⅜	32	Sale	30¾ Aug 23	35⅜ Aug 2	24¾ Jan 6	42⅛ May 9
----	1,000	Louisville Gas & Electric Co. (Ky)	*	--	--	--	--	--	--	-- ------	-- ------	58¼ July 24	58¼ July 24
700	31,700	Lytton's (Henry C) & Co	1	7⅝	8	9½	Sale	9½	Sale	9½ Aug 1	9½ Aug 1	8 Feb 6	14½ May 17
2,100	21,800	Marquette Cement Mfg	4	51½	52½	55½	56¼	62¾	Sale	55⅜ Aug 2	62¾ Aug 31	52⅝ Jan 5	63½ Mar 16
2,600	24,000	Marshall Field & Co— New common	*	--	--	38¾	Sale	40¾	41¼	38½ Aug 2	40¼ Aug 30	34½ May 17	40¼ Aug 30
----	100	4¼% preferred	100	--	--	--	--	--	--	-- ------	-- ------	92 Jan 18	92 Jan 18
16,300	93,400	Martin (The) Co (Un)	*	--	--	36¾	Sale	34¾	Sale	33⅞ Aug 30	38⅞ Aug 8	29½ Feb 7	39½ May 1
1,100	26,600	McCrory Corp (Un)	50c	12¾	13	19⅜	19½	19½	19⅝	19½ Aug 2	20⅜ Aug 10	13 Jan 9	24½ May 19
142	3,093	McKay Machine Co	*	--	65	62½	70	60	Sale	59¾ Aug 31	62 Aug 30	55 Mar 10	70 Jan 16
2,300	11,750	Means (F W) & Co com	*	38	38½	37¾	Sale	38	38½	37½ Aug 1	39⅝ Aug 8	37½ Mar 20	39⅝ Aug 8
141	487	Convertible preferred	*	175¼	--	--	196	--	190	187½ Aug 3	189½ Aug 8	186 Feb 21	192½ Jun 30
1,800	18,200	Merck & Co (Un)	16⅔c	84⅜	Sale	86	Sale	85⅛	Sale	85⅛ Aug 31	91 Aug 10	78⅛ Jan 25	91 Aug 10
4,900	27,300	Merritt Chapman & Scott	12½	9⅜	Sale	10¼	Sale	10⅞	11⅛	10⅛ Aug 2	12⅛ Aug 15	9⅛ Jan 3	13¼ Apr 21
4,300	24,100	Metropolitan Brick Inc	4	7⅝	8	6⅜	Sale	6⅝	7	6⅜ Aug 1	7 Aug 18	6⅛ July 20	8½ Feb 3
892	12,819	Meyer Blanke Co	*	16½	18	13	Sale	12⅝	13¼	x12½ Aug 23	13 Aug 1	11½ May 25	17 Jan 23
1,100	12,100	Mickelberry's Food Prod	1	16½	17	17¾	18	17½	Sale	x17½ Aug 15	18¼ Aug 10	16 Jan 6	19¾ Mar 24
3,800	22,100	Middle South Utilities	10	31½	31⅞	36¾	37¼	37⅛	37½	36⅝ Aug 3	38⅝ Aug 15	31¾ Jan 6	38⅝ Aug 15
4,700	98,400	Minneapolis Brewing Co	1	11½	Sale	14½	Sale	14	Sale	12⅞ Aug 17	14½ Aug 1	11½ Jan 3	19¼ Apr 17
42,400	188,200	Minn Min & Mfg (Un)	*	73¾	Sale	76	Sale	76⅜	Sale	73¾ Aug 28	79⅝ Aug 11	70½ Jan 12	86¾ Apr 17
3,100	21,400	Mississippi River Fuel	10	34	34⅜	38½	Sale	38⅞	Sale	37¼ Aug 7	39⅞ Aug 15	34⅜ Jan 4	42¼ Jun 5
----	6,400	Missouri Portl'd Cem Co	6.25	--	--	--	--	--	--	-- ------	-- ------	40 Jun 3	40¼ Jun 6
2,350	16,850	Modine Manufacturing Co	*	21½	22⅜	34½	35	26½	27	z27 Aug 22	37 Aug 4	21⅝ Jan 5	35 July 26
260	5,062	Monroe Chemical Co	*	6	7¾	6	Sale	5	5¾	5 Aug 1	6 Aug 1	4½ Feb 10	12½ Mar 10
20,700	82,000	Monsanto Chemical (Un)	2	46½	Sale	54¾	Sale	56¼	Sale	54⅛ Aug 14	58 Aug 23	44½ Jan 27	58 Aug 23
28,900	166,800	Montgomery Ward & Co	*	28⅛	Sale	28	Sale	30⅜	Sale	27⅝ Aug 4	32 Aug 15	25⅜ Jun 12	34¾ Mar 1
		Morris (Philip) Inc See Philip Morris Inc											
3,800	54,600	Motorola Inc	3	75⅜	Sale	88	89	92	93	87 Aug 17	93½ Aug 24	75¼ Jan 3	98½ May 10
200	2,170	Mt Vernon (The) Co com	1	¼	1	⅜	⅞	⅜	⅞	½ Aug 2	¾ Aug 18	¼ Mar 20	⅞ Jan 26
700	9,450	50c conv preferred	5	¾	1¾	1	2¼	1	2¼	1⅛ Aug 22	1⅝ Aug 10	1⅛ Aug 22	2¼ Mar 3
----	1,682	Muskegon Motor Specialties conv class A	*	4⅛	5	--	--	--	--	-- ------	-- ------	5 Jan 6	6¼ Apr 5
400	12,800	Muter Co	50c	6⅜	6¾	7⅞	8¼	7	7½	7 Aug 18	7¼ Aug 10	6¼ Jan 23	11½ Apr 7
----	11,950	Nachman Corp	5	--	--	--	--	--	--	-- ------	-- ------	7⅞ Mar 29	10¼ May 8
3,500	51,400	Nat'l Cash Register (Un)	5	61¾	62¼	98½	Sale	106½	Sale	98½ Aug 1	107 Aug 21	62⅜ Jan 4	107 Aug 21
7,000	47,700	Nat'l Distillers & Chem Corp (Un)	5	25¾	Sale	28⅜	Sale	27⅜	27¾	27¼ Aug 30	28⅞ Aug 2	25½ Jan 9	30¾ May 11
600	7,100	Nat'l Gypsum Co (Un)	1	56¾	Sale	62½	62⅞	61¾	62¼	63¼ Aug 2	65⅜ Aug 17	54½ May 2	65⅜ Aug 17
2,000	13,100	National Lead Co (Un)	5	85	Sale	92	Sale	88½	88¾	87¾ Aug 28	93⅝ Aug 2	85 Jan 3	95 Mar 6
1,000	11,000	National Tile & Mfg	1	5⅞	6⅜	6½	Sale	5¾	6½	5¾ Aug 29	7½ Aug 2	5¾ Aug 29	8 Apr 12
1,300	28,900	New York Central RR	1	16	Sale	16⅝	Sale	18	Sale	16⅝ Aug 1	18½ Aug 4	15⅝ July 17	22 Mar 21
7,600	50,400	Nor Amer Aviation (Un)	1	47	47¼	54⅜	Sale	53½	54	52¾ Aug 29	56¼ Aug 22	44¼ May 5	56¼ Aug 22
3,100	17,800	North American Car	5	47	47¾	64	Sale	63⅞	Sale	63⅞ Aug 31	64¾ Aug 2	45½ Jan 5	65⅛ Jun 6
700	4,450	Northern Illinois Corp	*	16½	Sale	16	16½	16½	Sale	16¼ Aug 1	17 Aug 7	14¾ May 9	17 Aug 7
4,900	203,400	Northern Illinois Gas Co	5	42¾	Sale	55	Sale	58½	Sale	54¾ Aug 1	58⅝ Aug 30	41⅝ Feb 17	60⅝ May 4
31,100	103,300	Northern Indiana Public Service Co	*	--	--	41	Sale	43⅜	Sale	40 Aug 9	44½ Aug 29	37⅛ Jun 23	44½ Aug 29
3,800	54,700	Northern Natural Gas Co	10	30¼	Sale	34⅞	Sale	43½	44	34 Aug 1	38⅞ Aug 14	30⅛ Jan 5	42⅜ May 12
2,550	16,150	Northern Pacific Ry (Un)	5	41¾	42¼	42	Sale	45	46	40¾ Aug 14	44 Aug 23	40⅛ July 18	50 Mar 22
9,900	43,200	Northern States Power (Minn)	5	28⅝	Sale	31⅞	Sale	35½	Sale	31⅞ Aug 1	35½ Aug 31	27⅝ Jan 11	35½ Aug 31
10,800	122,300	Northwest Bancorp	3.33	34	Sale	47½	Sale	53	53½	47¼ Aug 1	54 Aug 28	32 Jan 5	54 Aug 28
4,700	301,900	Oak Manufacturing Co	1	15¾	Sale	17⅝	18	16¼	Sale	16¼ Aug 17	17¾ Aug 7	15¾ Jan 3	25½ Mar 13
1,600	54,200	Ohio Edison Co	15	36⅜	36¾	43⅛	43½	45¾	46¼	42¼ Aug 14	46¼ Aug 4	36¼ Mar 1	46¼ Aug 4
3,000	44,300	Ohio Oil Co	*	37¼	Sale	44⅜	Sale	41⅛	Sale	41⅛ Aug 31	44⅞ Aug 3	36½ Jan 5	44⅞ Feb 16
600	15,720	Oklahoma Nat Gas Co	7.50	33⅛	33½	35⅛	35½	32½	32¾	32⅜ Aug 25	34¼ Aug 14	32⅜ Aug 25	36¾ July 11
8,600	71,900	Olin Mathieson Chemical	5	42½	42⅞	51¼	Sale	50	Sale	48¼ Aug 24	52 Aug 7	40 Feb 15	52 Aug 7
1,500	7,900	Owens-Illinois Glass Co	6.25	91½	92¼	87½	Sale	88¾	89¼	87½ Aug 1	92¼ Aug 4	87½ July 27	103 Apr 11
500	8,000	Pac Gas & Elec (Un)	25	73¼	73¾	77¾	78¼	83½	83¾	78 Aug 2	83 Aug 23	75 Jan 6	83 Mar 23
3,100	3,100	Packaging Corp of Amer	5	--	--	--	--	23⅞	Sale	22¼ Aug 29	24 Aug 30	22¼ Aug 29	24 Aug 30
2,100	25,000	Pan American World Airways Inc (Un)	1	17½	Sale	18¼	Sale	17¼	Sale	17¼ Aug 31	20¼ Aug 10	17¼ July 24	21¾ Feb 28
300	3,600	Paramount Pictures (Un)	1	53½	54	69¼	70	72¾	73	71½ Aug 2	73½ Aug 22	54 Jan 4	83½ Apr 27
15,900	182,000	Parke-Davis & Co	*	39½	Sale	34¼	Sale	35	Sale	33 Aug 21	37 Aug 25	32⅞ July 25	44⅜ Feb 20
----	400	Parker Pen Co cl A com	2	14¼	14¾	--	--	--	--	-- ------	-- ------	14⅛ Mar 20	18 May 12
----	1,800	Class B common	2	13¼	13¾	--	--	--	--	-- ------	-- ------	13½ Jan 5	16¾ May 11
4,800	66,200	Peabody Coal Co com	5	19½	Sale	29⅛	29⅜	28⅜	28⅝	29⅝ Aug 2	30⅜ Aug 21	19½ Jan 3	30⅜ Aug 21
11,100	71,500	Pennsylvania RR	10	11⅜	Sale	13¼	13½	15⅛	Sale	13½ Aug 3	15½ Aug 31	11⅜ Jan 3	16⅛ Mar 28
4,000	27,100	People's Gas Lt & Coke	25	62⅞	Sale	88	Sale	94¾	95¼	88 Aug 1	97½ Aug 17	62⅞ Jan 3	97½ Aug 17

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

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Aggregate Sales in August Shares	Since Jan. 1 Shares	Midwest Stock Exchange STOCKS	Par	Price Jan. 3, 1961 Opening or Bid	Ask	PRICES IN AUGUST — Aug. 1 Opening or Bid	Ask	Aug. 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
1,700	26,800	Pepsi-Cola Co	33⅓c	46¼	46¾	49¼	Sale	52⅛	Sale	49⅛ Aug 2	53½ Aug 11	46⅛ July 25	55⅞ Apr 7
8,100	79,700	Pfizer (Charles) (Un)	33⅓c	31⅜	Sale	41⅞	Sale	40⅝	Sale	39¾ Aug 23	44¾ Aug 17	31 Jan 3	44¾ Aug 17
3,100	26,200	Phelps Dodge (Un)	12.50	46⅞	Sale	61⅛	Sale	59¼	59½	59¾ Aug 29	63¼ Aug 7	46⅞ Jan 3	64⅞ May 16
8,700	44,000	Philco Corp (Un)	3	18	Sale	22½	22⅝	22¾	Sale	20⅜ Aug 14	23⅝ Aug 29	18 Jan 3	25½ Jun 5
3,200	10,900	Philip Morris Inc	5	79	79¾	95¼	95¾	100½	101½	94¼ Aug 9	105¼ Aug 24	79¾ Jan 10	105¼ Aug 24
4,900	51,300	Phillips Petrol Co (Un)	5	53¼	Sale	63½	Sale	59¾	60¼	60¾ Aug 25	64⅛ Aug 3	53¼ Jan 3	64⅛ Aug 3
905	10,490	Potter Co (The)	1	10	14½	17	19	16½	17⅜	16 Aug 3	18 Aug 9	10 Feb 15	21 May 16
----	117	Process Corp	*	--	--	22	--	16½	--	-- ------	-- ------	15 Feb 21	16½ May 12
7,000	29,400	Public Serv Corp of Ind	*	47¾	48¼	59¾	Sale	62	Sale	59¾ Aug 1	63⅛ Aug 21	48½ Jan 4	63⅛ Aug 21
2,400	20,800	Pullman Co (Un)	*	33⅝	34	36¾	Sale	36⅛	Sale	36 Aug 24	38½ Aug 10	33¾ Feb 10	41¾ Jun 13
8,600	79,700	Pure Oil Co	5	34	Sale	36⅝	Sale	34¾	Sale	34½ Aug 14	37 Aug 1	33⅞ Jan 4	39¼ Jun 12
1,600	15,500	Quaker Oats Co	5	58¾	59½	72½	73¼	80	80½	72¼ Aug 2	83½ Aug 23	57½ Feb 17	83½ Aug 23
4,800	56,400	Radio Corp of Amer (Un)	*	51¼	Sale	59¼	Sale	57	57¼	56⅞ Aug 28	61⅝ Aug 10	50 Jan 12	65⅛ May 12
300	1,400	Rath Packing Corp	10	--	--	--	--	--	--	15⅛ Aug 30	15⅛ Aug 30	15⅛ Aug 30	19 Jan 27
10,400	47,800	Raytheon Company	5	35⅞	Sale	39	Sale	40½	Sale	38⅜ Aug 7	44¼ Aug 18	35⅜ Mar 15	44¼ Aug 18
3,600	36,300	Republic Steel (Un)	10	54⅛	54½	64¾	65	62½	Sale	62¼ Aug 22	64¾ Aug 4	56 Jan 4	65⅝ Jun 5
14,600	28,900	Revlon Inc	*	--	--	65	Sale	78	Sale	65 Aug 1	83⅝ Aug 18	57½ Jun 23	83⅝ Aug 18
4,400	30,500	Rexall Drug & Chemical (Un)	2.50	43¾	44	49	49¼	55	55½	49⅜ Aug 2	56 Aug 23	44⅜ Feb 15	59⅛ Apr 3
7,200	45,020	Reynolds Metals Co (Un)	*	46¼	Sale	46¾	47	46¾	Sale	45½ Aug 23	49¼ Aug 4	44⅝ Jan 16	56⅛ Jun 5
1,500	22,600	Reynolds (R J) Tob (Un)	5	92½	93	134½	Sale	143¾	144½	134½ Aug 1	148½ Aug 24	93½ Jan 5	148½ Aug 24
5,800	52,984	Richman Bros Co	*	29	Sale	31⅞	Sale	31	Sale	31 Aug 29	32½ Aug 23	29 Jan 3	34⅞ May 3
900	6,700	Rockwell-Standard Corp	5	27¼	27¾	35¼	36	36	36¼	36 Aug 17	38¼ Aug 8	28½ Jan 6	38¼ Aug 8
23,800	92,300	Royal Dutch Petroleum (Un)	20g	32⅞	33⅛	33⅜	Sale	31¼	Sale	31 Aug 24	33⅜ Aug 1	31 Aug 24	43¾ Apr 11
415	4,504	St Louis Nat Stockyards	*	48	51	51	53	51½	52	51¼ Aug 9	52½ Aug 9	48¾ Jan 27	53 July 11
7,000	55,000	St Louis Pub Serv class A	12	10	Sale	9¾	9⅞	9¾	Sale	9⅝ Aug 3	10⅜ Aug 15	9 Jun 7	11 Jun 23
4,500	19,600	St Regis Paper Co	5	33	33½	32¾	Sale	38½	Sale	32⅝ Aug 4	39 Aug 29	31½ July 10	39⅞ Feb 17
2,200	15,550	Sangamo Electric Co	5	14⅜	14¾	19	Sale	19	Sale	18¼ Aug 10	19¼ Aug 29	14⅝ Feb 14	21½ May 10
1,500	32,700	Schenley Indus (Un)	1.40	22⅛	Sale	28¾	29	29⅝	29⅞	28½ Aug 9	30¾ Aug 29	22⅛ Jan 3	34¾ May 5
2,900	22,600	Schering Corp (Un)	1	54½	55	x52¾	Sale	61¼	61¾	x52¾ Aug 1	62½ Aug 17	49⅛ Apr 25	62½ Aug 17
350	9,550	Schwitzer Corp	1	25½	26½	38	40	38½	40	37½ Aug 17	38½ Aug 14	26½ Jan 11	45 May 22
12,000	130,500	Sears Roebuck & Co	3	56½	Sale	69¾	Sale	70	Sale	68⅜ Aug 24	71 Aug 8	54¼ Feb 2	71 Aug 8
4,500	62,700	Servel Inc	1	12⅛	Sale	15⅝	16	14⅜	Sale	13¾ Aug 29	16⅜ Aug 23	12⅛ Jan 3	20⅜ Apr 4
1,900	19,700	Sheaffer (W A) Pen Co— Class A	1	8¼	Sale	9	Sale	8⅝	9⅛	8⅝ Aug 15	9 Aug 1	8 Jan 10	9¾ Mar 2
2,100	26,600	Class B	1	8⅜	Sale	9	Sale	9	Sale	8⅝ Aug 15	9 Aug 4	8⅛ Jan 10	9¾ Mar 1
1,400	42,900	Shell Oil Co	1	39	Sale	43	Sale	41¼	41¾	41⅞ Aug 30	44⅝ Aug 10	38¼ Jun 20	46⅝ Mar 8
1,300	39,600	Signode Steel Strapping	1	28	Sale	33¼	34	35¼	Sale	33¾ Aug 10	37¼ Aug 21	28 Jan 3	38 May 24
10,800	72,050	Sinclair Oil Corp	5	39⅛	Sale	42⅛	Sale	39⅝	Sale	39⅝ Aug 31	42⅛ Aug 1	38⅞ Jan 3	45⅝ May 4
13,700	108,700	Socony Mobil Oil (Un)	15	39	Sale	46	Sale	43¾	Sale	43½ Aug 31	46⅞ Aug 18	38⅞ Jan 4	48⅜ May 19
3,800	40,500	Southern Co (Un)	5	48¼	Sale	57⅞	Sale	57	Sale	56¼ Aug 15	58⅛ Aug 24	48 Jan 5	59⅝ May 19
16,000	82,900	Southern Pacific Co (Un)	*	20¾	Sale	24⅝	24⅞	26¾	Sale	24¾ Aug 2	27¾ Aug 17	20¾ Jan 3	27¾ Aug 17
1,500	8,000	Southwest'n Pub Serv Co	1	27½	27¾	29⅛	29½	30½	30¾	29⅝ Aug 3	32 Aug 16	27 Jan 12	32½ May 3
46	68	Sparton Corp 6% pfd	100	80	--	85½	86	81	90	85 Aug 16	85½ Aug 11	80 Jan 10	85½ Aug 11
27,800	330,100	Sperry-Rand Corp	50c	21¾	Sale	28½	Sale	26¾	Sale	26⅝ Aug 29	30⅝ Aug 8	20½ Jan 26	35 May 15
4,300	38,300	Spiegel Inc	*	42¼	42¾	43⅞	44⅛	41½	42	40⅝ Aug 30	45⅜ Aug 9	40⅝ Aug 30	64⅜ Apr 4
2,400	36,400	Square D Co (Un)	5	30⅜	30¾	39¾	Sale	41¼	41¾	39¾ Aug 1	43¾ Aug 23	29⅞ Jan 6	43¾ Aug 23
1,500	9,300	Standard Brands (Un)	*	52⅞	53⅜	64	Sale	76	Sale	64 Aug 1	76 Aug 31	53 Jan 12	76 Aug 31
300	5,700	Standard Dredging	1	9¼	9½	9½	9¾	8¾	9	8¾ Aug 22	9⅛ Aug 15	8¾ Aug 22	12⅛ Mar 9
11,700	63,200	Stand Oil Co of Calif	6.25	47	Sale	51¾	Sale	50⅞	Sale	50 Aug 28	52¼ Aug 1	47¼ Jan 5	56⅝ May 4
14,100	128,300	Standard Oil of Indiana	25	41	Sale	50½	Sale	52	Sale	50½ Aug 1	54⅜ Aug 21	46⅛ Jan 9	55½ May 5
62,400	600,600	Standard Oil N J (Un)	7	54	54½	45¼	Sale	44⅜	Sale	44 Aug 29	46½ Aug 8	40⅞ Jan 3	49¾ Apr 10
2,900	23,600	Standard Oil of Ohio	10	22¼	22⅝	56¼	56¾	55⅝	56	55¼ Aug 28	58½ Aug 8	54¼ Mar 16	59 Feb 9
700	18,600	Standard Pack'g Corp com	1	29⅜	29⅞	22½	22⅞	22¼	22½	22⅝ Aug 28	23¾ Aug 15	21⅝ Feb 7	27½ Mar 24
200	2,100	6% conv preferred	20	11⅛	Sale	28¼	28¾	28	28½	27⅝ Aug 16	28 Aug 15	27⅝ Aug 16	31⅝ Mar 3
1,200	10,800	Stanray Corp	1	25	25⅜	11¼	11½	10½	10¾	10⅝ Aug 11	11⅜ Aug 2	10⅝ Aug 11	14½ Mar 29
2,400	66,800	Stewart-Warner Corp	2.50	24	Sale	32½	Sale	32¾	Sale	31⅜ Aug 24	35⅝ Aug 10	25 Jan 6	35⅝ Aug 10
5,250	52,402	Storkline Corp	5	7⅜	Sale	35½	Sale	31	Sale	27½ Aug 22	35½ Aug 1	18½ Feb 10	42½ Apr 27
177,300	384,600	Studebaker-Packard (Un)	1	6⅞	Sale	8½	Sale	10⅞	Sale	7¾ Aug 7	12⅛ Aug 21	7 Jan 6	12⅛ Aug 21
1,900	25,400	Sunbeam Corp	1	21⅛	21⅝	54	55	54½	55½	53 Aug 8	55 Aug 2	45 May 2	55 July 28
6,100	23,200	Sunstrand Corp	5	23⅝	23⅞	22¼	Sale	19⅞	Sale	19¼ Aug 23	22⅝ Aug 10	19¼ Aug 23	28 May 31
4,900	59,400	Sunray Mid-Continent Oil	1	45½	45¾	28¾	Sale	27¼	Sale	27⅛ Aug 14	28¾ Aug 1	23⅝ Jan 6	29 Jun 9
9,400	49,800	Swift & Co	25	24¾	Sale	43	43½	44¼	Sale	42¼ Aug 24	45½ Aug 17	39½ Jun 19	49 Feb 28
30,800	244,600	Tenn Gas Transmission	5	36	36½	23⅞	Sale	22⅞	Sale	22⅞ Aug 28	24 Aug 1	22½ Jun 22	25⅛ Jan 16
9,700	25,800	Texaco Inc	25	84⅝	Sale	17¾	Sale	17	Sale	17 Aug 29	17¾ Aug 1	83 Jan 6	108¾ May 31
1,800	49,300	New common	2.50	--	--	104¾	105¼	--	--	104⅜ Aug 4	105 Aug 2	49⅝ July 19	59½ Aug 21
10,600	11,700	Texas East'n Trans Corp	3.50	--	--	51⅞	Sale	55½	Sale	51⅞ Aug 1	59½ Aug 21	17 Aug 29	19⅝ Jun 14
1,200	13,500	Texas Gas Transmission	5	27¾	28¼	35	35½	36½	37	36 Aug 28	37½ Aug 11	33¼ July 7	38⅝ Mar 21
1,200	10,600	Texas Gulf Producing	3.33⅓	21¾	Sale	37½	38	35⅜	35⅞	35⅜ Aug 23	42 Aug 10	28⅜ Jan 4	44⅞ Jun 23
4,100	60,200	Textron Inc	50c	68½	69	25⅛	Sale	24⅛	24½	23½ Aug 24	25⅜ Aug 9	21⅝ Jan 4	29⅜ Apr 3
400	8,750	Thompson Ramo-Wooldr	5	24½	25	60¼	Sale	60⅜	60⅞	58 Aug 24	61 Aug 9	56 Jun 29	82¼ Feb 9
800	14,000	Thor Power Tool Co	*	19⅛	19½	29¼	29¾	24⅛	24½	26 Aug 29	29⅝ Aug 4	24½ Jan 6	32½ Feb 8
3,800	14,000	Toledo Edison Co	5	61½	62½	23¼	Sale	23	Sale	23 Aug 31	34½ Aug 15	19¼ Jan 5	24½ Aug 15
10	2,829	Trane Company	2	26⅝	26⅞	--	--	--	--	54⅛ Aug 25	84⅛ Aug 25	59¼ Jan 10	89¾ Mar 21
2,000	28,500	Transamerica Corp (Un)	2	--	--	37¾	Sale	40⅛	Sale	37⅝ Aug 1	41⅛ Aug 21	27 Jan 4	41⅛ Aug 21
3,500	38,800	Trav-ler Radio Corp	1	5⅛	Sale	8	Sale	8⅛	Sale	7⅜ Aug 8	8⅜ Aug 9	4⅝ Jan 25	9 July 6
2,100	23,800	Tri-Continental Corp (Un)	1	36⅜	Sale	49½	50	48¼	48¾	48⅝ Aug 30	50¾ Aug 18	36⅜ Jan 3	50¾ Aug 18
----	4,000	Truax Traer Coal Co	1	--	--	--	--	--	--	-- ------	-- ------	36¼ Feb 15	37 Feb 28
1,700	17,500	20th Cent-Fox Film (Un)	1	40½	40⅞	39⅜	39¾	35⅜	35¾	35⅛ Aug 30	39⅛ Aug 2	35⅛ Aug 30	55 Apr 14
260	2,690	208 So La Salle St Corp	*	74	76	68¼	70	69½	70	68¼ Aug 16	70 Aug 23	68¼ Aug 16	74½ Jan 9
1,900	22,300	Union Bag-Camp Paper (Un)	6⅔	33½	34	35½	Sale	39¾	40	35½ Aug 1	39½ Aug 29	33⅜ Jan 4	42 May 22
8,300	30,100	Union Carbide Corp	*	116½	117½	137½	138	137	Sale	136¼ Aug 22	139⅜ Aug 2	117½ Jan 4	143⅛ May 23
3,000	41,800	Union Electric Co (Un)	10	39¼	Sale	46⅜	Sale	47½	Sale	46⅜ Aug 1	48⅜ Aug 22	39¼ Jan 3	48⅜ Aug 22
1,000	22,900	Union Oil of Calif	25	43½	44	53¾	54¼	53¼	53¾	52¾ Aug 7	55 Aug 22	43 Jan 6	62⅝ May 8
11,100	90,100	Union Pacific RR (Un)	10	27⅜	Sale	34⅜	Sale	35⅛	Sale	34⅛ Aug 7	36 Aug 21	27⅜ Jan 3	36 Aug 21
4,900	27,500	United Aircraft Corp (Un)	5	37⅝	38	50	Sale	50¼	50¾	49 Aug 24	55⅞ Aug 8	38½ Mar 9	55⅞ Aug 8
3,700	29,200	United Airlines Inc	10	35	Sale	47¼	47⅝	43	43⅜	41⅛ Aug 29	49¼ Aug 2	35 Jan 3	51⅝ May 15
1,200	19,800	United Corp (Del) (Un)	1	7	7¼	8⅝	8⅞	8⅞	Sale	8¾ Aug 2	9⅛ Aug 9	7⅛ Jan 16	9⅛ Aug 9
10,800	115,400	United Fruit Co (Un)	*	17⅜	Sale	27⅛	Sale	25½	Sale	25½ Aug 31	29⅛ Aug 4	17⅜ Jan 3	29⅛ Aug 4
1,800	14,700	U S Gypsum	4	101½	103	103	104	99	Sale	96½ Aug 24	103½ Aug 2	97 May 15	113½ Feb 27
1,700	14,500	U S Rubber (Un)	5	47	Sale	62	Sale	59¾	60¼	60 Aug 29	64¼ Aug 2	47 Jan 3	64¼ Aug 2
11,500	98,400	U S Steel Corp com	16⅔	75⅞	Sale	86⅜	Sale	85⅝	Sale	84¾ Aug 28	88⅜ Aug 4	75⅞ Jan 3	91¼ May 17
----	----	7% preferred	100	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
5,900	49,400	Universal Match Corp	2.50	60	Sale	39¾	Sale	39¼	Sale	38 Aug 23	42 Aug 11	38 Aug 13	60⅞ Apr 11
5,000	72,200	Universal Oil Products Co	1	31	Sale	53⅜	53¾	54½	Sale	52⅛ Aug 24	57⅛ Aug 10	30⅝ Jan 4	61 Jun 6
1,700	8,800	Walgreen Co	10	58	58¾	61¼	62	60¾	Sale	57¼ Aug 23	63⅞ Aug 9	57¼ Jan 4	72½ Mar 8
33,700	224,300	Webcor Inc	1	9¼	Sale	10	Sale	10⅜	Sale	10 Aug 1	12⅛ Aug 9	8¾ July 14	12¾ Mar 15
4,000	41,200	West'n Bancorp'tion (Un)	2	35	Sale	37⅝	Sale	40⅝	Sale	37¼ Aug 2	41⅜ Aug 23	27 Jan 13	41⅜ Aug 23
3,933	26,733	Western Union Teleg	2.50	40⅛	Sale	44¾	45¼	47½	48	44 Aug 21	48⅛ Aug 4	40⅛ Jan 3	54 Mar 20
10,200	125,200	Westinghouse Electric	6.25	48½	Sale	44	Sale	43½	Sale	42⅝ Aug 24	44⅜ Aug 11	40 May 1	50 Jan 10
2,700	71,200	Whirlpool Corp	5	28	Sale	29¾	Sale	29½	Sale	39¼ Aug 1	30⅝ Aug 7	27¼ Jan 3	34⅜ May 22
500	5,600	White Motor Co	1	40½	41	55¼	55¾	52½	53	54⅝ Aug 24	56¼ Aug 2	43¼ Jan 6	60¼ Jun 12
500	10,500	Wieboldt Stores Inc com	*	19¼	20	29	29½	24¾	25¾	27½ Aug 16	27¾ Aug 9	20⅛ Jan 30	40⅞ May 4
----	781	$4.25 preferred	*	83	95	82	95	82	95	-- ------	-- ------	83 Feb 1	85 Feb 14
900	12,400	Wilson & Co (Un)	*	41⅞	42⅜	50½	51	47½	48	47¼ Aug 24	51⅜ Aug 7	42½ Apr 25	52 July 6
1,900	14,700	Wisconsin El Pow (Un)	10	42¾	43¼	46	46¾	48¾	Sale	46½ Aug 14	49 Aug 23	42 Jan 11	49 Aug 23
5,700	13,400	Wisconsin Public Service	10	29⅞	Sale	32½	Sale	35	Sale	32⅛ Aug 3	35⅜ Aug 23	29¾ Jan 16	35⅜ Aug 23
500	14,800	Woolworth (F W) Co (Un)	10	68⅜	68⅞	76⅛	76⅜	74⅛	Sale	74⅛ Aug 31	76⅛ Aug 4	66⅝ May 9	87½ Jun 6
4,500	89,100	World Publishing Co	1	12¾	Sale	13½	13⅞	14½	Sale	13¼ Aug 14	14½ Aug 30	12 Jan 5	20⅛ Apr 7
200	3,300	Wrigley (Wm) Jr	*	96½	97½	119½	122	123½	125	119 Aug 2	122⅞ Aug 10	96 Jan 9	122⅞ Aug 10
700	14,900	Yates-Amer Machine	5	16½	17¼	15¼	16¼	15⅜	16⅜	15⅜ Aug 16	15¾ Aug 15	15⅜ Aug 16	18½ Mar 17
1,100	23,200	Youngstown Sheet & Tube	*	88⅞	Sale	106	Sale	108	Sale	105¼ Aug 15	108 Aug 31	88⅞ Jan 3	114¾ May 22
2,300	27,400	Zenith Radio Corp	1	97¼	98½	161	Sale	188½	Sale	155½ Aug 7	190½ Aug 23	97¼ Jan 4	190½ Aug 23
$	$	BONDS											
----	500	Monroe Chemical 5s 1985		--	--	--	--	--	--	-- ------	-- ------	67 Jun 21	67 Jun 21

*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—	1961	1960	Bond Sales—	1961	1960
August (Shares)	1,306,000	874,000	August	$11,500	$15,500
Jan. 1 to Aug. 31 (Shares)	10,564,000	7,854,000	Jan. 1 to Aug. 31	138,200	182,650

Aggregate Sales in August Shares	Aggregate Sales Since Jan. 1 Shares	Phila.-Balt. Stock Exchange STOCKS	Par	Price Jan. 3, 1961 Opening or Bid	Price Jan. 3, 1961 Opening or Ask	PRICES IN AUGUST: Aug. 1 Opening or Bid	Aug. 1 Opening or Ask	Aug. 31 Closing or Bid	Aug. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1: Lowest Sale Prices	Highest Sale Prices
173	3,220	Alan Wood Steel com	10	22¼	23	34½	34⅞	32⅛	31⅝	31⅞ Aug 24	33⅝ Aug 8	23⅛ Jan 4	33⅝ Aug 8
----	20	5% preferred	100	78	81	81½	82½	82	83	-- ------	-- ------	83¼ Feb 8	83¼ Feb 21
2,153	29,661	American Stores Co	1	77¼	Sale	87	Sale	93½	Sale	87 Aug 6	94½ Aug 28	76⅛ Feb 27	94½ Aug 28
27,669	288,836	American Tel & Tel	33⅓	104	Sale	124⅛	Sale	120⅞	Sale	119¼ Aug 29	125⅝ Aug 1	103⅛ Jan 3	130¼ Apr 10
2,726	17,834	Arundel Corp	*	34	Sale	36⅝	Sale	36¼	37	36 Aug 4	38½ Aug 25	34 Jan 3	39 Apr 25
5,873	39,843	Atlantic City Electric	4.33	36⅜	Sale	46	Sale	50⅛	Sale	46 Aug 1	53¾ Aug 23	35½ Jan 4	53¾ Aug 23
		Atlantic Research Corp—											
7,382	9,417	New common	1	--	--	35⅞	Sale	36⅜	Sale	35⅛ Aug 1	37½ Aug 28	34⅞ Jun 30	37½ Aug 28
117	246	B S F Company	66⅔c	--	--	--	--	--	--	12⅛ Aug 21	13⅜ Aug 9	12⅛ Aug 21	16⅝ July 27
6,749	20,702	Baldwin-Lima-Hamilton	13	12¾	13⅛	17	Sale	16½	Sale	16¼ Aug 30	19⅛ Aug 14	12⅞ Jan 4	19⅛ Aug 14
5,287	82,373	Baltimore Transit Co	1	8⅝	Sale	9⅞	10	9½	9¾	9½ Aug 21	10⅛ Aug 10	8⅜ Jan 6	10¼ May 22
2,991	38,398	Budd Co	5	14⅜	Sale	15⅜	Sale	15⅜	Sale	14½ Aug 14	16⅝ Aug 21	13⅝ May 3	17¼ Jan 19
2,248	20,326	Campbell Soup Co	1.80	82⅞	Sale	110	Sale	121¼	Sale	110 Aug 1	128¾ Aug 22	77½ Jan 12	128¾ Aug 22
11,976	52,957	Chrysler Corp	25	38¼	Sale	49⅜	Sale	53½	Sale	48 Aug 2	53⅝ Aug 8	37½ Jan 3	53⅝ Aug 8
1,697	37,175	Curtis Publishing common	1	8	8¼	13¾	14	11½	11¾	11⅞ Aug 25	13⅞ Aug 17	8½ Jan 6	16⅝ May 16
----	50	$4 prior preferred	*	--	--	--	--	--	--	-- ------	-- ------	40 July 13	40 July 13
		D C Transit System—											
190	2,632	Class A common	20c	9½	9⅝	11¾	12	12½	Sale	11⅝ Aug 2	12½ Aug 31	9½ Feb 8	14 Jun 6
2,268	27,093	Delaware Pwr & Light	6.75	--	--	48⅛	Sale	51	Sale	48⅛ Aug 1	52⅝ Aug 15	42 Jan 9	55¼ May 16
5,628	53,943	Duquesne Light Co	5	25⅝	Sale	27¾	Sale	29⅜	Sale	27⅝ Aug 1	29⅜ Aug 22	25½ Jan 6	29⅜ Aug 22
863	6,370	Electric Storage Battery	10	49⅞	50⅛	57½	Sale	56⅝	56⅞	56¼ Aug 10	59½ Aug 2	50¼ Jan 10	65 Mar 22
		Finance Co of America—								27¼ Aug 17	27¼ Aug 17	23¾ Feb 27	27½ Jun 16
30	1,859	Class A	5	--	--	--	--	--	--				
		Firemans Insurance Co of										28¼ July 24	28¼ July 24
----	39	Washington (D C)	20	28	--	28	--	28	--	-- ------	-- ------	32⅛ Jan 10	47¾ May 31
591	30,522	Food Fair Stores	1	--	--	44½	Sale	--	--	43⅜ Aug 9	45 Aug 2	34¾ Aug 17	39⅞ Aug 23
7,780	7,817	New common	1	--	--	--	--	--	--	34¾ Aug 17	39⅞ Aug 23	63¾ Jan 4	95½ Aug 31
12,666	60,297	Ford Motor Co	5	64⅛	Sale	89¾	Sale	95¼	Sale	89¾ Aug 1	95½ Aug 31	11⅞ Aug 2	15 Feb 21
3,622	48,467	Foremost Dairies Inc	2	13⅛	Sale	12¼	Sale	12	Sale	11⅞ Aug 2	12¾ Aug 11	29 Mar 10	38 July 17
133	558	Garfinkel (Julius) com	50c	26½	28	37½	Sale	35	37	37 Aug 2	37½ Aug 1	28 Feb 2	28 Feb 2
19	59	4½% conv preferred	25	26½	--	36½	--	35	--	37 Aug 2	37 Aug 2	17¾ Jan 6	26 May 12
518	41,413	General Acceptance Corp	1	18¼	Sale	24¼	Sale	23⅜	Sale	22½ Aug 29	24¼ Aug 1	10½ Jan 11	13 May 11
193	41,692	60c conv voting pfd	*	--	--	--	--	--	--	12⅛ Aug 29	12¾ Aug 14	15⅜ Jan 3	16½ Jan 6
160	1,178	$1 Preferred	*	15⅜	Sale	15¾	Sale	--	--	15½ Aug 29	15¾ Aug 1	40⅜ Jan 3	49¾ May 22
52,467	532,188	General Motors Corp	1.66⅔	40⅜	Sale	47⅜	Sale	46⅛	Sale	44½ Aug 28	48⅜ Aug 11	34 Aug 24	36½ July 31
103	303	Glatfelter (P H) 4½% pfd	50	--	--	--	--	--	--	34 Aug 24	34 Aug 24		
151	2,290	Homasote Co	1	10	12	10¾	Sale	10	11	10¼ Aug 29	11 Aug 10	10 May 11	13 Jan 24
		Hudson Pulp & Paper—										20¼ Jun 6	21 Jun 16
50	175	5% series A preferred	25	19¾	20¾	20½	--	20½	--	20½ Aug 7	20½ Aug 7	20¼ Jan 23	23 Aug 2
300	560	5.12% series B pfd	25	20	21	21	25	22	25	21½ Aug 2	23 Aug 2	26½ Mar 15	28 Jun 2
105	270	$1.41 conv 2nd pfd	24.50	25¼	26¼	27¼	28¼	27½	28½	27 Aug 14	27 Aug 14	25⅞ Jan 12	42 Apr 17
1,487	15,945	International Resistance	10c	27¼	Sale	34⅛	Sale	30⅞	Sale	29⅞ Aug 29	34¼ Aug 9		
		International Utilities—										43½ Jan 18	47 Feb 16
----	600	$2 convertible preferred	25	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	----	Lanston Industries	5	5¾	6¼	5½	6¼	6	6¼	-- ------	-- ------	11⅞ Jan 5	16⅛ Apr 21
300	10,452	Lehigh Coal & Navigation	10	11½	11¾	14⅛	14⅜	14¼	14½	14⅛ Aug 2	14¼ Aug 29	4⅛ July 21	4⅞ July 28
203	390	Lehigh Valley RR	*	--	--	4⅝	Sale	--	--	4½ Aug 16	4⅞ Aug 4		
231	10,194	Macke Vending Corp cl A	1	20	20¾	--	--	28⅜	Sale	27⅞ Aug 29	28½ Aug 31	19⅝ Jan 17	39¼ Apr 27
3,148	27,618	Madison Fund, Inc	1	21	Sale	26⅛	Sale	26⅛	Sale	25⅝ Aug 28	27⅜ Aug 11	20¼ Feb 7	27⅜ Aug 11
6,235	49,484	Martin (The) Co	*	--	--	36¾	Sale	34¾	Sale	33⅞ Aug 22	39 Aug 8	29⅞ Feb 7	39⅝ May 7
1,572	12,891	Merck & Co Inc	16⅔c	83¾	Sale	85¼	Sale	85	Sale	85 Aug 31	91 Aug 9	77⅛ Jan 20	91 Aug 9
879	6,420	Mergenthaler Lintoype	25c	--	--	29⅜	Sale	31	31½	28½ Aug 8	31⅞ Aug 17	26½ Mar 14	35 May 31
----	30	Natl Bank of Washington	10	60	Sale	60	64	60	64	-- ------	-- ------	60 Jan 3	60 Jan 3
		National Mtge & Invest—										44 Jan 10	44 Jan 10
----	4	Common	1	--	--	47	--	49	--	-- ------	-- ------	-- ------	-- ------
----	----	5% non-cum preferred	7	--	--	7	7¼	7	7¼	-- ------	-- ------		
1,726	50,668	Pennsalt Chemicals Corp	3	29½	Sale	36⅜	Sale	40⅛	40⅜	36⅜ Aug 1	42½ Aug 11	28½ Jan 3	42½ Aug 11
2,155	13,324	Pennsylvania Gas & Water	*	27½	Sale	32⅜	Sale	33⅜	Sale	32¼ Aug 11	33⅜ Aug 31	27¼ Jan 5	34⅝ May 31
----	----	4.10% preferred	100	--	--	--	--	--	--	-- ------	-- ------	78½ Jan 12	79 Jan 24
14,977	102,349	Pennsylvania Pwr & Lt	*	27¼	Sale	30⅛	Sale	32⅝	Sale	29⅝ Aug 3	33⅛ Aug 30	26⅝ Jan 9	33⅛ Aug 30
21,681	145,214	Pennsylvania RR	10	11¼	Sale	13⅜	Sale	15⅜	Sale	13¼ Aug 1	15½ Aug 31	11¼ Jan 3	16⅛ Mar 28
1,086	9,336	Peoples Drug Stores Inc	5	32⅝	Sale	--	--	45¼	Sale	44 Aug 2	47¼ Aug 11	32⅝ Jan 3	47¼ Aug 11
2,324	3,599	Perfect Photo Inc new	*	--	--	16⅝	Sale	18½	Sale	16 Aug 9	18½ Aug 14	15⅝ July 27	21½ July 6
		Philadelphia Electric—											
23,385	135,030	Common	*	--	--	32	Sale	32½	Sale	31⅝ Aug 2	34 Aug 18	30 Jun 29	34½ May 17
12,453	148,496	Phila Transportation	10	10	Sale	8¼	Sale	8¼	Sale	8 Aug 8	8½ Aug 25	8 Jun 9	11⅜ Mar 27
12,214	70,796	Philco Corp	3	18	Sale	22¼	Sale	22½	Sale	20⅛ Aug 15	23⅝ Aug 29	17¾ Jan 4	25½ Jun 5
7,927	77,114	Potomac Elec Power com	10	34	Sale	40⅝	Sale	43¾	Sale	40½ Aug 2	44¼ Aug 24	33⅜ Jan 4	46 Apr 17
26	244	$2.44 preferred	50	49	--	49½	Sale	48	49¾	48 Aug 8	49½ Aug 1	48 Aug 8	50 Mar 16
651	5,316	Progress Mfg Co	1	--	--	--	--	--	--	18⅝ Aug 28	19⅞ Aug 18	13¼ Jan 6	23⅝ Apr 18
7,327	38,271	Public Service Elec & Gas	*	44¼	Sale	57¾	Sale	59	Sale	56¾ Aug 1	60⅛ Aug 21	42¾ Jan 3	60⅛ Aug 21
2,237	9,980	Reading Co com	50	--	--	8⅜	8⅝	10⅜	10⅝	8¾ Aug 3	10½ Aug 31	7⅞ July 19	11⅜ Mar 22
800	800	4% non-cum 1st pfd	50	--	--	--	--	16½	Sale	16½ Aug 31	16½ Aug 31	16½ Aug 31	16½ Aug 31
197	201	Riggs National Bank	25	136	145	162	165	165	175	163 Aug 16	169 Aug 22	163 Aug 16	168 July 26
3,350	35,902	Scott Paper	*	86	Sale	106¾	Sale	119⅞	Sale	106¾ Aug 1	123¾ Aug 23	85¼ Jan 3	123¾ Aug 23
		Smith Kline &											
6,271	42,460	French Laboratories	*	47⅜	Sale	65¼	Sale	70	Sale	64⅝ Aug 1	73⅝ Aug 18	46 Jan 4	73⅝ Aug 18
2,374	15,556	South Jersey Gas Co	2.50	27⅝	Sale	40¼	Sale	44⅞	Sale	39¼ Aug 8	45¼ Aug 30	27⅝ Jan 3	45½ May 12
357	12,907	Southeastern Pub Serv	10c	--	--	--	--	--	--	18⅛ Aug 2	18⅝ Aug 8	15¾ Jan 9	21¾ Apr 10
3,133	36,661	Sun Oil Co	*	47¼	Sale	53⅜	Sale	54½	Sale	53⅛ Aug 2	56¼ Aug 21	47¼ Jan 3	57⅛ May 22
		Terminal Refrigerating											
----	----	& Warehousing Corp	50	75	--	75	--	75	--	-- ------	-- ------	-- ------	-- ------
10,749	19,753	Texas Eastern Transmn	3.50	--	--	17¾	Sale	17⅛	Sale	16⅞ Aug 25	17⅞ Aug 1	16⅞ Aug 25	18⅜ Jun 20
		Thompson Ramo-										55⅛ Jun 28	82¼ Feb 15
1,887	12,117	Wooldridge	5	--	--	60¼	Sale	--	--	57¾ Aug 25	61⅝ Aug 8	3½ Jun 5	3½ Jun 5
----	12,150	Tonopah Mining Co of Nev	1	--	--	--	--	--	--	-- ------	-- ------	7 Jan 4	9 Aug 9
1,280	11,208	United Corp	1	7⅛	Sale	8¾	Sale	8⅝	8⅞	8½ Aug 25	9 Aug 9	52¼ Jan 3	69¼ Aug 25
1,054	13,362	United Gas Improvem't	13½	52¼	Sale	64½	Sale	67⅜	67⅝	62½ Aug 8	69¼ Aug 25	12⅞ Aug 29	17½ Feb 23
531	6,095	Universal Marion Corp	*	13⅞	Sale	14⅛	14½	13	13¼	12⅞ Aug 29	14¼ Aug 8	53½ Jan 3	76¾ Aug 18
2,108	17,421	Washington Gas Light com	*	53¾	Sale	65¾	Sale	73½	Sale	65¾ Aug 1	76¾ Aug 18	83 Feb 24	85 Apr 10
3	86	$4.25 preferred	*	83	--	84	86½	84	85¾	82 Aug 7	82 Aug 7	100 Aug 9	100 Aug 9
160	160	$5 preferred	*	98	--	98	100	100	Sale	100 Aug 9	100 Aug 9	130 Aug 11	138 Aug 28
8	8	$4.60 conv preferred	*	102	--	120	130	136	146	130 Aug 11	138 Aug 28	62 Jan 17	64½ Aug 10
380	1,537	Woodward & Lothrop com	10	61	63	62¼	Sale	62¼	64	62¼ Aug 1	64½ Aug 10	97 Aug 2	100 May 19
40	163	5% preferred	100	98	--	98	--	96½	--	97 Aug 2	99 Aug 10		
$	$	**BONDS**											
		Baltimore Transit Co—											
$7,500	$58,800	1st deb inc 4s ser A	1975	80	82	93¼	--	94	--	93 Aug 17	93½ Aug 4	82 Feb 7	93½ May 19
2,500	40,900	Cum inc deb 5s ser A	1975	87	89½	96¾	--	96¾	--	96½ Aug 21	97 Aug 21	91 Jan 26	98½ May 19
1,500	38,500	6½% inc subord debs	1977	--	--	86	95	86	90	93 Aug 25	93½ Aug 25	79½ Feb 28	93½ Aug 25

*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—	1961	1960	Stock Sales—	1961	1960
August (Shares)	299,937	391,210	Jan. 1 to July 31 (Shares)	4,037,212	3,331,124

Aggregate Sales in August Shares	Sales Since Jan. 1 Shares	Detroit Stock Exchange STOCKS	Par	Price Jan. 3, 1961 Opening or Bid	Ask	PRICES IN AUGUST Aug. 1 Opening or Bid	Ask	Aug. 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
3,358	95,535	ACF Wrigley Stores Inc	1	16⅜	Sale	17	18	17	18	17 Aug 2	18⅛ Aug 10	15¾ Jan 10	21⅜ Apr 26
3,369	77,971	Allen Elec & Equipment	1	3¾	Sale	5⅛	5½	5	Sale	5 Aug 4	6 Aug 16	3⅝ Jan 3	8¼ Apr 5
3,359	28,614	Amer Metal Products Co	1	13¾	Sale	18⅜	Sale	18	19	18⅜ Aug 1	18⅞ Aug 4	13¾ Jan 3	20½ July 5
6,810	14,152	Avis Industrial Corp	5	--	--	18½	Sale	--	--	18¼ Aug 1	21¼ Aug 17	14⅛ Jan 5	20 Apr 7
----	1,498	Baldwin Rubber Co	1	--	--	--	--	--	--	-- ------	-- ------	20¼ May 4	20¼ May 4
1,273	10,111	Borman Food Stores	1	28	29	--	--	--	--	49½ Aug 18	49½ Aug 18	29½ Jan 12	49½ Aug 18
1,383	11,416	Briggs Mfg Co common	*	5	6	7½	Sale	7	8	7½ Aug 1	8½ Aug 3	6⅛ Jan 4	10⅞ Jun 15
600	32,721	Brown-McLaren Mfg Co	1	95c	1⅛	1¼	1½	1⅛	1⅜	1¼ Aug 16	1½ Aug 3	90c Feb 3	2⅛ May 1
1,902	19,222	Budd Company (The)	5	13½	14½	15½	16½	15	16	15 Aug 17	17½ Aug 2	13⅞ May 2	17⅛ Jan 19
2,146	44,803	Buell Die & Machine Co	1	1⅜	2	3⅛	Sale	--	3¼	2⅝ Aug 11	3⅛ Aug 1	1½ Jan 4	4¼ May 15
25,703	81,189	Burroughs Corp	5	27¾	Sale	31⅞	Sale	29½	30½	29¾ Aug 28	32⅛ Aug 1	27¾ Jan 3	38 Mar 20
28,023	82,915	Chrysler Corp common	25	38½	Sale	49½	Sale	52½	53½	48⅞ Aug 2	53¼ Aug 11	38½ Jan 3	47⅞ Apr 17
8,564	64,905	Consolidated Paper	10	10⅜	Sale	12	Sale	11¾	Sale	11¾ Aug 31	12¼ Aug 1	9⅞ Mar 22	14½ Apr 19
1,721	21,926	Consumers Power Co com	*	--	--	72½	73½	--	--	70¾ Aug 14	71½ Aug 2	62⅞ Jan 6	73⅜ July 28
44	322	$4.50 cum preferred	*	--	--	--	--	--	--	94½ Aug 21	94½ Aug 21	93¾ Jan 10	96⅝ May 18
1,512	9,179	Continental Motors com	1	7	8	10⅞	Sale	9½	10½	9⅞ Aug 30	11 Aug 3	8⅛ Jan 17	11¼ May 8
10	2,916	Copeland Refrigeration	1	—	—	--	--	--	--	a-- ------	a-- ------	36¼ Mar 16	47¾ Jun 14
----	3,250	Crowley Milner & Co	1	--	--	--	--	--	--	-- ------	-- ------	6 Jan 12	6 Jan 12
305	603	Cunningham Drug Stor's	2½	--	--	--	--	--	--	34¼ Aug 24	34¼ Aug 24	33 Apr 7	34¼ Aug 24
25	158	D W G Cigar Corp	5	--	--	--	--	--	--	a-- ------	a-- ------	22 Jun 22	22 Jun 22
390	16,569	Davidson Brothers Inc	1	7	8	--	--	--	--	9¾ Aug 25	9¾ Aug 25	7 Feb 3	12⅜ May 10
10,697	137,628	Detroit Edison Co	20	48½	Sale	58	Sale	58	59	58 Aug 1	59⅜ Aug 9	48½ Jan 3	60⅜ Jun 12
----	362	Detroit Gasket & Mfg	1	--	--	--	--	--	--	-- ------	-- ------	8⅞ Apr 26	8⅞ Apr 26
63	2,807	Detroit Industrial Prod	1	--	7½	--	--	--	--	a-- ------	a-- ------	5 Jan 4	15 May 18
1,708	31,144	Detroit Steel Corp com	1	14¾	Sale	18	19	18	19	17¾ Aug 11	18½ Aug 2	14¾ Jan 3	20⅝ May 18
62	2,070	Divco-Wayne Corp	1	--	--	--	--	--	--	a-- ------	a-- ------	16½ July 16	18⅜ Apr 13
----	377	Drewry's Ltd U S A Inc	1	—	—	--	--	--	--	-- ------	-- ------	32¼ Jan 19	34½ Mar 29
314	3,853	Eaton Mfg Co	2	--	--	--	--	--	--	a-- ------	a-- ------	31⅞ Jan 5	37⅝ Mar 28
1,500	5,842	Economy Baler Company	1	4⅛	5	4	4¾	4½	4¾	4¼ Aug 4	4⅜ Aug 3	4 July 31	4¾ Apr 10
1,385	24,593	Ex-Cell-O Corp common	3	--	--	--	--	--	--	41⅝ Aug 14	43 Aug 2	35¾ Jan 9	44⅜ May 8
1,853	16,686	Fed Mogul Bower Bearings	5	26	--	--	--	--	--	34⅞ Aug 17	36 Aug 21	28½ Jan 17	36 Aug 21
90	2,516	Fenestra Incorporated	10	--	17½	--	--	--	--	a-- ------	a-- ------	15⅝ May 19	18 Jan 20
13,892	87,800	Ford Motor Company	5	63½	64½	90⅝	Sale	94½	95½	90½ Aug 2	95¼ Aug 31	64⅜ Jan 4	95¼ Aug 31
7,010	85,899	Fruehauf Trailer common	1	18½	19½	28⅛	Sale	28½	29½	28⅛ Aug 1	30⅜ Aug 15	19⅞ Jan 5	30⅜ Aug 15
419	13,447	Gar Wood Industries	1	3½	4½	4	5	4	4⅞	4½ Aug 14	4¾ Aug 11	4 Jan 5	5⅞ May 12
45,567	381,841	General Motors com	1⅔	40⅝	Sale	47⅛	Sale	45	46	44⅞ Aug 25	48¼ Aug 8	40⅝ Jan 3	49½ May 22
370	13,162	Goebel Brewing common	1	1⅝	2⅛	2	2¼	1¾	2⅛	1⅞ Aug 30	2 Aug 2	1¾ Jan 4	3 May 9
1,150	15,437	Graham-Paige Corp com	*	1⅝	2⅛	2⅝	3	2⅛	3	2½ Aug 29	2⅝ Aug 4	1⅞ Jan 12	3⅛ Jun 14
824	37,716	Gt Lakes Chemical Corp	1	2	Sale	3	4	2	3½	2¾ Aug 31	3 Aug 17	1⅞ Feb 17	4¾ Apr 25
98	2,222	Hall Lamp Co common	5	--	11	--	12	--	--	a-- ------	a-- ------	7¼ Apr 13	9¼ Mar 28
50	2,887	Hastings Mfg Co	2	--	--	5	--	4⅛	4⅞	a-- ------	a-- ------	5 Jan 5	8 May 15
240	1,228	Higbie Mfg Co common	1	--	--	14¾	Sale	--	--	14¾ Aug 1	14¾ Aug 1	14½ May 1	16⅛ May 26
305	2,786	Hoskins Mfg Co com	2.50	--	--	--	--	--	--	34 Aug 11	34 Aug 11	31½ Mar 8	34 Aug 11
404	3,179	Houdaille Industries Inc	3	16½	17½	18	19	19½	20⅛	18½ Aug 8	18½ Aug 8	17¼ July 14	19⅜ Mar 23
59	946	Howell Elec Motors Co	1	--	14¼	--	16	--	--	a-- ------	a-- ------	8½ Jan 12	11⅞ Apr 10
811	2,544	International Breweries	1	--	--	--	--	--	--	9⅛ Aug 29	10¼ Aug 14	9⅛ Aug 29	12½ Mar 6
1,054	13,581	King-Seeley Thermos Co	1	--	--	--	--	20	--	20⅞ Aug 9	21½ Aug 3	17¼ Jan 5	25½ Apr 26
----	2,644	Kingston Products Corp	1	2	2¾	2¼	3¼	2¼	3	-- ------	-- ------	2⅜ Feb 8	3¾ Apr 10
9,583	47,264	Kresge (S S) Co	10	28¼	Sale	33⅛	34	31¼	32	31 Aug 22	33¾ Aug 2	28¼ Jan 3	34¼ May 19
1,482	16,032	Kysor Heater Company	1	8½	10	8	Sale	7½	Sale	7½ Aug 31	8 Aug 1	7½ Aug 31	10½ May 25
2,550	25,112	Lansing Stamping Co	1	1	1⅜	1¾	Sale	1⅝	1¾	1⅝ Aug 9	2 Aug 4	1⅛ Jan 11	2¼ Apr 11
3,860	7,683	LaSalle Wines & Champ	2	2½	2¾	2	2¾	2	2½	2 Aug 18	2¼ Aug 29	2 May 9	2¾ Apr 6
1,266	10,191	Leonard Refineries Inc	3	10½	14	12¼	13	12	12⅞	12½ Aug 29	13 Aug 16	11 Jan 5	13¾ Feb 15
33,300	188,565	Masco Screw Products	1	6⅝	Sale	22½	Sale	34¾	Sale	22½ Aug 1	35 Aug 30	6¼ Feb 24	35 Aug 30
4,370	6,559	Michigan Chemical Corp	1	--	--	--	18	--	--	14 Aug 4	14¼ Aug 4	10⅞ Jan 4	18¼ Mar 20
20	4,205	Michigan Sugar common	*	2	2½	2	4	2	3	a-- ------	a-- ------	2¼ Jan 11	4 Feb 16
47	148	Preferred	10	10½	--	--	--	--	--	a-- ------	a-- ------	10¾ Jan 10	10¾ Jan 10
61	310	Micromatic Hone Corp	1	--	14⅛	--	--	--	--	a-- ------	a-- ------	9½ Feb 6	10¼ Apr 10
295	4,630	Motor Wheel Corp	5	11⅞	12½	13½	14½	14	15	a-- ------	a-- ------	13⅛ Jan 13	20 Mar 22
1,777	2,228	Mt Clemens Met Prod com	1	2	3½	1¾	3	--	5	2⅞ Aug 28	33⅜ Aug 31	2⅛ Feb 2	3⅜ Aug 31
----	2,869	6% preferred	4	3¾	4	3¾	3⅞	3¾	--	-- ------	-- ------	3¾ May 23	3⅞ Feb 2
385	2,395	Murray Corp common	10	--	—	26¾	Sale	28	29	26¾ Aug 1	27½ Aug 8	26¾ July 31	31¾ Mar 28
7,020	7,248	Natl Brewing Co (Mich)	1	--	--	--	--	3½	--	3½ Aug 23	3½ Aug 23	3⅛ Jan 12	3½ July 19
105	265	Natl Elec Welding Machs	1	--	--	--	--	--	--	a-- ------	a-- ------	15½ May 31	15½ May 31
130	3,170	National Union Electric	30c	1¾	4⅛	--	--	--	--	a-- ------	a-- ------	2 Jan 4	4¼ May 11
17,778	97,138	Parke Davis & Co	*	--	--	34½	Sale	34½	35½	33 Aug 21	36⅛ Aug 28	33 July 25	44 Apr 13
174	1,601	Parker Rust-Proof Co	2.50	23½	24½	--	--	--	--	a-- ------	a-- ------	23⅞ Jan 13	27⅞ May 22
193	4,048	Peninsular Metal Products	1	--	11	--	12	--	12	a-- ------	a-- ------	10 Jan 13	13 July 7
25	5,414	Pfeiffer Brewing Co	5	2⅞	3½	3	4	--	--	a-- ------	a-- ------	3⅛ Jan 4	5 May 23
451	5,436	Prophet (The) Co	1	--	--	--	--	--	--	23⅜ Aug 18	23½ Aug 17	23⅜ Aug 18	34 Apr 18
----	250	Republic-Transcon Indus	*	—	—	--	--	--	--	-- ------	-- ------	6 Mar 13	6 Mar 13
1,220	18,629	Rickel (H W) & Co com	2	2	2¼	2	Sale	1¾	2⅛	1⅞ Aug 10	2 Aug 1	1⅞ July 10	2½ Mar 9
1,681	12,169	Rockwell Standard Corp	5	27	28	35⅜	Sale	35½	36½	35⅜ Aug 1	38 Aug 7	28⅝ Jan 9	38 Aug 7
3,958	27,300	Rudy Mfg Company	1	8¼	8½	12	Sale	11½	Sale	11½ Aug 15	12 Aug 1	8⅛ Feb 7	12⅜ Jun 5
2,147	15,827	Scotten Dillon Co	10	21⅝	22	23⅛	Sale	23¼	25	22 Aug 11	23¼ Aug 2	21⅛ Feb 2	23½ Jun 23
492	4,078	Sheller Mfg Co	1	16	17	18	Sale	--	--	18 Aug 1	18⅛ Aug 1	15⅞ Jan 4	19 Mar 21
25	425	Soss Mfg Co	1	--	11½	8¼	--	8¼	--	a-- ------	a-- ------	8⅞ July 26	9 Jun 5
135	913	Standard Tube class B	1	--	--	--	--	--	--	a-- ------	a-- ------	6¾ Jun 8	8⅛ Mar 27
2,558	48,090	Studebaker-Packard Corp	10	7	8	7½	8½	10⅝	11⅛	8 Aug 2	12⅛ Aug 21	7 Jan 6	12⅛ Aug 21
2	3,128	Superior Tool & Die Co	1	--	3½	3⅜	4½	3⅜	4½	a-- ------	a-- ------	3¼ Jan 30	4¼ Apr 24
1,189	12,139	Udylite Corp common	1	13⅞	Sale	--	16⅝	14¾	15¼	15⅛ Aug 15	15¼ Aug 11	13¾ Jan 5	17¼ May 17
30	1,085	Union Investment common	4	9	--	--	--	--	--	a-- ------	a-- ------	12 Jun 28	12⅛ July 10
300	3,361	United Shirt Distributors	1	--	4¾	4⅜	5½	4⅛	4¾	4⅛ Aug 29	4⅜ Aug 14	2¾ Apr 18	5 May 1
496	5,716	Universal Controls Inc	25c	--	--	--	--	--	--	11⅞ Aug 7	12⅝ Aug 10	11⅝ July 18	15⅝ Mar 10
1,343	8,297	Upjohn (The) Co	1	--	--	--	--	--	--	52¾ Aug 23	53¼ Aug 31	50 Feb 21	58 Apr 7
672	6,453	Vinco Corp	1	--	12	9⅞	Sale	--	--	9½ Aug 4	9⅞ Aug 1	9¼ Feb 6	14⅝ May 4
----	2,277	Walker & Co class A	*	40	--	--	--	--	--	-- ------	-- ------	41 Jan 23	42 Feb 7
75	75	Common	1	15½	--	--	--	--	--	a-- ------	a-- ------	-- ------	-- ------
52	1,117	Young (L A) Spg & Wire	*	--	--	--	--	--	--	a-- ------	a-- ------	24¼ Mar 8	27¾ May 11

*No par. a Deferred delivery sale. r Cash sa . 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—	1961	1960	Stock Sales—	1961	1960
August (Shares)	4,523,028	3,376,187	Jan. 1 to Aug. 31 (Shares)	52,472,175	29,584,790

Aggregate Sales in August Shares	Aggregate Sales Since Jan. 1 Shares	Pacific Coast Stock Exchange Stocks	Par	Price Jan. 3, 1961 Opening or Bid	Price Jan. 3, 1961 Opening or Ask	Aug. 1 Opening or Bid	Aug. 1 Opening or Ask	Aug. 31 Closing or Bid	Aug. 31 Closing or Ask	PRICES IN AUGUST Lowest Sale Prices	PRICES IN AUGUST Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
1,799	11,162	ACF Industries (Un)	25	--	--	--	--	--	--	60⅝ Aug 3	64 Aug 14	51½ Apr 7	64 Aug 14
1,325	13,556	ACF Wrigley Stores (Un)	2.50	--	--	--	--	--	--	17 Aug 28	18 Aug 15	15⅝ Jan 6	21⅜ Apr 25
2,393	15,507	Abbott Laboratories	5	--	--	--	--	71	Sale	68¾ Aug 4	71 Aug 31	55½ Jan 5	74 Mar 13
2,213	25,797	Admiral Corp	1	10⅜	Sale	--	--	--	--	13¼ Aug 30	14½ Aug 8	10⅝ Jan 3	15 May 10
500	13,983	Air Reduction (Un)	*	--	--	--	--	--	--	75 Aug 3	75 Aug 3	71⅞ Apr 24	82 Jan 24
2,445	43,017	A J Industries	2	--	--	5	Sale	--	--	4½ Aug 17	5 Aug 1	4 Jan 5	5¼ Mar 24
325	4,277	Alaska Airlines	1	--	--	--	--	--	--	6½ Aug 16	6½ Aug 16	5⅛ Jan 25	8⅝ Apr 7
1,724	47,754	Alleghany Corp (Un)	1	--	--	--	--	10⅛	Sale	10 Aug 14	10½ Aug 8	10 Aug 14	15⅜ Apr 4
1,160	18,465	Warrants (Un)	--	--	--	7½	Sale	--	--	7½ Aug 1	7⅞ Aug 2	7½ July 11	11 Apr 4
1,030	27,067	Allied Artists Pictures Corp	1	4⅞	Sale	5⅞	Sale	5⅝	Sale	5⅜ Aug 22	5⅞ Aug 1	4¾ Jan 12	7⅞ Apr 4
2,373	16,834	Allied Chemical Corp (Un)	9	52½	Sale	--	--	--	--	63 Aug 17	65¼ Aug 2	52 Apr 4	65¼ Aug 2
9,332	66,548	Allis-Chalmers Mfg (Un)	10	24⅞	Sale	26	Sale	23¾	Sale	23⅝ Aug 18	26 Aug 1	23⅜ Feb 10	29¼ May 15
10,964	50,874	Aluminium Ltd	*	31⅞	Sale	--	--	30⅞	Sale	30⅝ Aug 29	32⅜ Aug 11	30⅝ Aug 29	38½ May 17
1,640	15,030	Aluminum Co of Amer (Un)	1	--	--	--	--	--	--	73 Aug 2	79 Aug 14	69 Feb 17	79 Mar 28
7,364	19,081	Amerada Petroleum (Un)	*	--	--	--	--	--	--	79½ Aug 30	84½ Aug 10	71⅝ Jan 6	92½ May 16
9,821	108,467	Amer Airlines Inc (Un)	1	21½	Sale	25	Sale	22⅛	Sale	21½ Aug 29	26⅜ Aug 4	21½ Apr 27	27 May 17
2,607	30,787	Amer Bosch Arma (Un)	2	15½	Sale	--	--	--	--	19 Aug 30	21½ Aug 11	15½ Jan 3	24 Apr 12
3,881	33,965	Amer Broadcstg-Paramount Theatres (Un)	1	--	--	--	--	43¼	Sale	42 Aug 28	48⅝ Aug 4	42 Aug 28	61½ Apr 17
10,224	72,908	Amer Can Co (Un)	12½	35⅛	Sale	45	Sale	44½	Sale	43¼ Aug 29	46¼ Aug 4	34⅛ Mar 2	46¼ Aug 4
2,167	19,920	American Cement Corp— $1.50 preferred (Un)	25	21¾	Sale	20	21⅞	22¾	23½	21¾ Aug 3	23 Aug 24	21¾ Jan 3	25½ May 4
14,169	68,192	American Cyanamid (Un)	10	--	--	43¼	Sale	42⅜	Sale	41⅝ Aug 23	45⅛ Aug 11	41⅝ Aug 23	49⅞ Mar 21
3,053	49,735	American Electronics Corp	1	10¾	Sale	8⅝	8⅞	8	Sale	7⅝ Aug 25	8½ Aug 10	7⅝ Aug 25	12¼ Jan 10
6,269	51,016	American Factors (Un)	10	29½	Sale	34¾	Sale	33	Sale	30½ Aug 17	35 Aug 4	29⅜ Jan 6	38½ Apr 14
1,720	11,134	American & Foreign Power Co Inc (Un)	*	--	--	--	--	10⅜	Sale	10⅜ Aug 31	10⅞ Aug 15	9⅛ Jan 16	12¼ Apr 18
----	1,475	Americ'n-Int'l Alum Corp	25c	3⅞	4⅜	4½	4⅞	4	4¼	-- ------	-- ------	3⅞ Jan 30	5¾ May 3
15,894	57,195	¶Amer Machine & Fdy	1.75	--	--	--	--	44	Sale	41½ Aug 9	44¼ Aug 2	41½ Aug 9	64 May 12
3,725	42,306	American M A R C Inc	50c	--	--	4¾	Sale	--	--	4 Aug 23	4¾ Aug 1	4 Aug 23	7¾ Jan 9
27,951	244,525	Amer Motors (Un)	1.66⅔	--	--	18	Sale	19⅜	Sale	17 Aug 9	20⅛ Aug 18	16⅜ Feb 2	21¼ Apr 3
13,296	43,425	American Pot & Chem	*	--	--	56	Sale	--	--	56 Aug 1	56½ Aug 19	43¾ Jan 12	60½ Jun 5
8,392	72,865	¶Amer Machine & Fdy	1.75	12⅝	Sale	14½	Sale	14¾	Sale	14⅜ Aug 3	15 Aug 10	12½ Jan 3	16⅛ Mar 13
890	8,348	Amer Smelt & Ref (Un)	*	--	--	--	--	--	--	65¼ Aug 7	70 Aug 30	55⅜ Jan 13	71¾ May 23
23,471	248,691	American Tel & Tel	33⅓	103½	Sale	125⅜	Sale	--	--	120½ Aug 2	125⅞ Aug 2	103¼ Jan 3	130 Apr 10
2,190	23,628	Amer Tobacco (Un)	12.50	65	Sale	93⅛	Sale	100	Sale	92½ Aug 9	101 Aug 23	65 Jan 3	101 Aug 23
14,174	158,809	American Viscose (Un)	25	41¾	Sale	54½	Sale	59¼	Sale	53 Aug 9	60⅛ Aug 29	41½ Jan 3	62⅝ Jun 5
41,038	384,046	Ampex Corp	1	23¼	Sale	22½	Sale	19⅛	Sale	19 Aug 30	22½ Aug 1	18⅝ July 18	27¾ Apr 17
791	5,223	Amphenol-Borg Electronics	1	--	--	40	Sale	--	--	40 Aug 1	43¾ Aug 10	39⅜ July 28	58 Mar 30
4,768	44,392	Anaconda Co (Un)	50	44⅛	Sale	55⅝	Sale	--	--	53¼ Aug 14	57 Aug 4	44⅛ Jan 3	64⅞ May 22
525	21,714	Anthony Pools Inc	1	--	--	--	--	--	--	5⅜ Aug 29	5¾ Aug 28	3⅝ Feb 14	6⅞ May 11
224	2,331	Archer-Daniels Midland	*	--	--	--	--	--	--	a-- ------	a-- ------	39¾ Feb 21	40½ Apr 4
2,349	16,222	Arkansas-La Gas (Un)	9	--	--	--	--	39	Sale	36⅝ Aug 10	39⅝ Aug 30	35⅝ Jun 28	44½ Apr 21
1,957	15,488	Armco Steel Corp (Un)	10	68¼	Sale	--	--	--	--	75 Aug 3	78⅞ Aug 15	68¼ Jan 3	78⅞ Jun 5
2,829	37,492	Armour & Co (Del) (Un)	5	--	--	--	--	48¾	Sale	48⅝ Aug 31	53¼ Aug 3	39⅛ Jan 13	53¼ Aug 3
438	4,210	Warrants	*	--	--	--	--	--	--	32¾ Aug 25	33 Aug 17	22¼ Jan 4	34⅜ July 10
20,600	20,600	Rights	--	--	--	--	--	¾	Sale	¾ Aug 29	1 1/16 Aug 25	¾ Aug 29	1 1/16 Aug 25
1,163	9,785	Ashland Oil & Refin (Un)	1	--	--	--	--	--	--	25⅞ Aug 17	26½ Aug 3	22½ Jan 5	28⅝ Jun 2
13,782	120,467	Atch T & S Fe Ry (Un)	10	22⅛	Sale	25	Sale	27¼	Sale	25 Aug 1	27½ Aug 23	21⅞ Jan 3	27½ Aug 23
70	2,024	Atlantic Coast Line RR	*	--	--	--	--	--	--	a-- ------	a-- ------	43⅝ July 28	47¼ Feb 17
2,180	20,566	Atlantic Refining Co (Un)	10	42⅞	Sale	52⅝	Sale	--	--	50¾ Aug 9	52¾ Aug 3	42⅞ Jan 3	58⅛ May 8
13,588	72,473	Atlas Corp (Un) common	1	3¼	Sale	--	--	3¾	Sale	3⅛ Aug 2	4⅛ Aug 10	3⅛ July 19	4¼ Feb 28
1,710	14,350	Warrants (Un)	--	--	--	--	--	--	--	1⅝ Aug 4	2 Aug 8	1⅝ Aug 4	2⅛ May 5
224	650	5% preferred (Un)	20	--	--	--	--	--	--	a-- ------	a-- ------	13⅞ Apr 27	13⅞ Apr 27
58,510	297,567	Avco Mfg Corp (Un)	3	13⅜	Sale	26⅞	Sale	23⅜	Sale	23¼ Aug 30	27¾ Aug 2	13⅜ Jan	27¾ Aug 2
4,690	75,204	Avnet Electronics Corp	5c	--	--	41	Sale	34¼	Sale	34¼ Aug 31	41½ Aug 10	17½ Feb 3	66¼ May 8
6,909	35,200	Baldwin-Lima-Ham (Un)	13	--	--	17½	Sale	--	--	16½ Aug 29	19 Aug 14	13¼ Mar 24	19 Aug 14
1,976	3,641	Baldwin Securities (Un)	1c	--	--	--	--	5⅜	Sale	5¼ Aug 30	5½ Aug 29	4 Feb	5½ Aug 29
360	8,733	Balt & Ohio RR (Un)	100	--	--	--	--	--	--	31 Aug 11	31 Aug 11	29¼ July 19	47¼ Jan 19
640	3,440	Baruch-Foster Corp	50c	1⅛	1⅜	2	2¼	2¼	Sale	2 Aug 10	2¼ Aug 31	1¼ Jan 18	3⅛ May 5
1,003	16,108	Beckman Instruments	1	--	--	--	--	--	--	130½ Aug 2	150⅞ Aug 29	91 Jan 17	150⅞ Aug 29
2,188	16,673	Beech Aircraft Corp	1	22	Sale	22¼	Sale	20⅛	Sale	19⅞ Aug 29	22¼ Aug 1	18 Apr 14	27¼ Jun 6
600	4,642	Bell Intercont'l Corp (Un)	1	--	--	--	--	--	--	12⅝ Aug 21	13⅛ Aug 29	12⅜ Jan 4	15¾ Apr 5
1,656	23,595	Bell & Howell Company	*	49⅜	Sale	56	Sale	--	--	56 Aug 1	59⅝ Aug 22	49¼ Jan 12	69¾ May 25
1,334	15,911	Bendix Avia'n Corp (Un)	5	--	--	--	--	--	--	66½ Aug 29	67¾ Aug 3	58¼ Jun 30	70 Jan 10
2,285	44,065	Benguet Consol (Un)	P 1	1¼	Sale	--	--	1¼	Sale	1⅛ Aug 2	1¼ Aug 28	1⅛ Mar 8	1⅜ Jan 13
211	3,079	Bestwall Cypsum	40c	--	--	--	--	--	--	40¾ Aug 25	40¾ Aug 25	40¾ Aug 25	46 Mar 8
21,407	174,629	Bethlehem Steel (Un)	8	40½	Sale	44⅛	Sale	42⅝	Sale	41½ Aug 23	44⅛ Aug 1	39 July 7	49¼ Apr 17
5,277	86,451	Bishop Oil Co	2	7¾	8	14⅜	14½	--	--	z4¼ Aug 24	14⅞ Aug 21	z4¼ Aug 24	15½ Apr 19
169,523	2,348,704	Black Mammoth Consol Mining	5c	11c	Sale	14c	Sale	13c	Sale	13c Aug 3	17c Aug 11	9c Feb 1	21c Apr 5
13,090	129,307	Boeing Airplane Co (Un)	5	37¼	Sale	53½	Sale	52⅝	Sale	52¼ Aug 30	55⅝ Aug 8	36⅛ Jan 27	55⅝ Aug 8
37,558	201,529	Bolsa Chica Oil Corp	1	3½	Sale	5	Sale	5	Sale	4⅝ Aug 29	5¼ Aug 1	3 Feb 21	5⅜ July 11
1,001	6,587	Bond Stores Inc (Un)	1	--	--	--	--	--	--	21½ Aug 3	21¾ Aug 3	19¾ Jan 30	22⅝ Jun 8
28,164	37,000	Borden Co (Un)	7.50	--	--	63	Sale	--	--	61⅛ Aug 30	64 Aug 4	55⅝ Feb 10	67 Mar 17
5,323	42,363	Borg-Warner Corp	5	35⅛	Sale	42	Sale	42¼	Sale	41 Aug 7	43¼ Aug 23	35⅛ Jan 3	43½ Mar 29
17,272	117,911	Broadway-Hale Stores	5	32	32¾	41⅝	Sale	43¼	Sale	41⅝ Aug 1	44 Aug 16	31¾ Feb 2	44 Aug 16
32,044	362,922	Brunswick Corp	*	48⅛	Sale	54⅞	Sale	56⅜	Sale	50⅛ Aug 9	57⅜ Aug 29	44 Feb 1	74¾ Mar 8
6,533	41,300	Budd Co	5	--	--	--	--	15⅜	Sale	14¾ Aug 14	16⅜ Aug 18	13¾ May 3	17¼ Mar 22
721	24,118	Budget Finance Plan com	50	7	7⅜	15	15½	--	--	14⅜ Aug 16	14½ Aug 11	7⅜ Jan 4	16 May 15
417	10,249	6% preferred	10	8¼	8⅝	9⅝	9⅞	--	--	9⅞ Aug 8	10 Aug 3	8½ Feb 8	10 Aug 3
300	1,090	60c conv preferred	9	10	11	15¾	--	--	--	15½ Aug 3	16 Aug 3	13½ Apr 25	16½ Jun 28
5,607	57,983	Bullock's Inc	5	31⅜	Sale	--	--	--	--	45⅞ Aug 24	50 Aug 7	31¼ Jan 6	50 Aug 7
2,080	6,503	Bunker Hill Co (Un)	2.50	10⅜	10⅞	12¼	Sale	14	Sale	12¼ Aug 1	14¼ Aug 30	10¾ May 3	14¼ Aug 30
8,022	87,945	Burlington Industries (Un)	1	--	--	20¼	Sale	--	--	20¼ Aug 1	22¾ Aug 17	17 Jan 4	22¾ Aug 17
4,985	73,403	Burroughs Corp	5	27⅝	Sale	31¾	Sale	29⅞	Sale	29⅝ Aug 30	32⅜ Aug 2	27⅝ Jan 3	38⅛ Mar 20
96,674	1,708,419	Buttes Gas & Oil Co	*	1.55	Sale	5¼	Sale	4¾	Sale	4⅛ Aug 25	5⅜ Aug 1	1.55 Jan 3	6¼ July 5
2,380	61,967	California Ink Co Inc	5.50	20¾	22¼	25	Sale	23	Sale	23 Aug 30	25 Aug 1	20½ Jan 16	31 Mar 13
7,654	47,909	California Packing Corp	5	39⅝	Sale	--	--	--	--	52½ Aug 2	59¼ Aug 30	38½ Jan 4	59¼ Aug 30
1,500	1,500	New common w i	2.50	--	--	--	--	30	Sale	29 Aug 25	30 Aug 31	29 Aug 25	30 Aug 31
521	5,369	Campbell Soup Company	1.80	--	--	--	--	--	--	116 Aug 9	118 Aug 18	90 Jan 31	118 Aug 18
723	7,646	Canada Dry Corp (Un)	1⅔	--	--	--	--	--	--	25⅛ Aug 9	25⅛ Aug 9	22¼ Mar 21	27¾ Apr 3
212	8,463	Canada Southern Pet Ltd	1	--	--	2½	2¾	2½	2¾	a-- ------	a-- ------	2⅝ July 11	3⅝ Apr 12
----	1,847	Cdn Homestead Oils Ltd	10c	2⅝	2⅞	⅞	1⅛	¾	1¼	-- ------	-- ------	1 Feb 9	1 Feb 9
3,133	15,990	Canadian Pacific Ry (Un)	25	21⅝	Sale	24⅜	Sale	--	--	23½ Aug 24	24¾ Aug 4	21⅝ Jan 3	27 May 22
1,971	14,044	Carrier Corp (Un)	10	--	--	--	--	--	--	38⅜ Aug 30	40¼ Aug 9	33⅞ Jan 5	48⅜ May 19
6,188	41,730	Case & Co (J I) (Un)	12½	--	--	10	Sale	9⅝	Sale	9 Aug 10	10⅜ Aug 21	8⅝ July 25	13⅛ Mar 21
16,607	67,200	Castle & Cooke, Inc	10	--	--	47⅜	Sale	43½	Sale	40½ Aug 22	47½ Aug 1	40½ Aug 22	53¾ Jun 5
8,045	103,686	Caterpillar Tractor	*	--	--	39	Sale	--	--	39 Aug 1	41¾ Aug 29	30¼ Feb 11	41¾ Aug 29
6,258	56,172	Celanese Corp of America	*	--	--	37½	Sale	--	--	37½ Aug 1	40⅜ Aug 15	22⅞ Jan 5	40⅜ Aug 15
1,219	16,074	Cenco Instruments Corp	*	--	--	--	--	61¼	Sale	60½ Aug 31	64⅝ Aug 11	60½ Aug 31	81 May 2
1,638	12,320	Cerro Corp (Un)	5	--	--	--	--	--	--	37 Aug 24	40⅜ Aug 2	33½ Jan 23	43¼ Apr 27
4,232	68,355	Certain-teed Prods Corp	1	21¾	Sale	--	--	--	--	53 Aug 2	65¾ Aug 21	21 Jan 3	65¾ Aug 21
1,423	22,239	Chadbourn Gotham Inc	1	--	--	--	--	--	--	6 Aug 3	6½ Aug 4	4⅛ Jan 9	7¼ May 10
3,088	48,600	Champlin Oil & Ref (Un)	1	22¼	Sale	27¾	Sale	24⅝	Sale	24⅝ Aug 31	27¾ Aug 1	22 Jan 5	32¼ Jun 15
203	13,900	Chance-Vought Corp	1	--	--	--	--	--	--	a-- ------	a-- ------	40 Jan 10	58½ May 12
400	2,050	Charter Oil Co Ltd	1	--	--	--	--	--	--	1 Aug 29	1 Aug 29	1 Apr 7	1 7/16 Jun 14
1,590	18,507	Chesapeake & Ohio (Un)	25	--	--	--	--	--	--	58 Aug 3	59⅞ Aug 18	54⅝ July 21	67⅜ Jan 18
610	10,736	Chicago Mil & St Paul & Pac Co common (Un)	*	--		--	--	--	--	15⅛ Aug 2	16 Aug 17	14 Apr 13	18¾ Feb 27
100	657	Preferred (Un)	100	--	--	--	--	--	--	a-- ------	a-- ------	a-- ------	a-- ------

(Un) Admitted to unlisted trading privileges. See page 49 for all other footnotes.

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Aggregate Sales in August Shares	Aggregate Sales Since Jan. 1 Shares	Pacific Coast Stock Exchange STOCKS	Par	Price Jan. 3, 1961 Opening or Bid	Price Jan. 3, 1961 Opening or Ask	Aug. 1 Opening or Bid	Aug. 1 Opening or Ask	Aug. 31 Closing or Bid	Aug. 31 Closing or Ask	PRICES IN AUGUST Lowest Sale Prices	PRICES IN AUGUST Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
1,776	16,745	Chicago Rock Island & Pacific RR (Un)	*	--	--	--	--	--	--	22⅝ Aug 14	24 Aug 18	21 Jan 4	25½ Apr 7
9,973	62,954	Christiana Oil Corp	1	--	--	7	Sale	8½	Sale	6⅞ Aug 2	8¾ Aug 16	4⅜ Feb 13	9½ Apr 14
16,878	98,131	Chrysler Corporation	25	37½	Sale	49¼	Sale	53	Sale	48⅛ Aug 2	53⅛ Aug 8	37½ Jan 3	53⅛ Aug 8
1,662	23,130	Cities Service Co (Un)	10	51¼	Sale	--	--	--	--	54½ Aug 17	55⅜ Aug 2	50½ Mar 28	58 May 18
1,756	32,566	Clary Corp	1	9	9⅛	13¾	14¼	12	12½	11¾ Aug 25	13½ Aug 17	8⅝ Feb 10	20⅞ May 11
4,284	62,749	Cohu Electronics Inc	1	--	--	--	--	11⅝	Sale	10½ Aug 28	12¼ Aug 2	7¾ Jan 5	16⅜ May 10
11,091	42,362	Colorado Fuel & Iron	*	14⅞	Sale	--	--	18¼	Sale	18¼ Aug 31	19¼ Aug 11	14⅝ Jan 3	23¾ May 17
2,575	29,839	Columbia Broadcast Sys	2½	36	Sale	35¼	Sale	--	--	34¾ Aug 24	37 Aug 28	34¾ Aug 24	42⅜ Apr 30
4,686	71,559	Columbia Gas System (Un)	*	23⅜	Sale	--	--	--	--	26½ Aug 2	26⅞ Aug 4	23⅜ Jan 3	27 Apr 12
1,682	20,469	Commercial Solvents (Un)	*	--	--	--	--	--	--	29⅝ Aug 9	32½ Aug 28	21⅞ Jan 9	34½ May 31
1,520	9,496	Commonwealth Edison Co	25	68¼	Sale	--	--	93	Sale	89⅝ Aug 14	93 Aug 31	68¼ Jan 3	93 Aug 31
16	16	5.25% preferred	100	--	--	--	--	--	--	109¼ Aug 8	109¼ Aug 8	109¼ Aug 8	109¼ Aug 8
415	6,164	Comptometer Corp	1	--	--	--	--	--	--	19 Aug 9	19⅝ Aug 4	17⅜ Jun 21	23½ May 8
3,926	24,725	Consol Edison of NY (Un)	*	68	Sale	--	--	--	--	75½ Aug 25	77¾ Aug 9	66⅜ Jan 25	84 May 19
1,402	7,237	Consolidated Foods Corp	1⅓	--	--	--	--	--	--	39¼ Aug 14	46 Aug 24	38 Jun 28	46 Aug 24
351	4,823	Consol Nat Gas Co (Un)	15	--	--	--	--	--	--	55¼ Aug 14	55¼ Aug 14	51⅝ Jan 9	58⅝ Apr 13
414	4,683	Consumers Power (Un)	*	--	--	--	--	--	--	a-- ------	a-- ------	63 Jan 24	72 Jun 6
10,334	63,550	Continental Can (Un)	10	--	--	44¼	Sale	42¾	Sale	42¾ Aug 31	45⅜ Aug 4	35 Jan 4	45⅜ Aug 4
632	4,640	Continental Cop & Steel Industries	2	--	--	--	--	--	--	10 Aug 7	10 Aug 7	8¾ Mar 1	12 May 5
1,445	15,507	Continental Insur (NY)	5	--	--	60	Sale	--	--	60 Aug 1	64⅞ Aug 16	55⅝ Jan 18	64⅞ Aug 16
2,877	23,619	Continental Motors (Un)	1	--	--	--	--	--	--	10 Aug 17	11 Aug 2	7⅞ Jan 4	11⅜ May 9
4,039	22,878	Continental Oil Co (Un)	5	--	--	--	--	--	--	56 Aug 8	57 Aug 25	51⅝ July 19	60⅛ Apr 28
135	868	Controls Co of America	5	--	--	--	--	--	--	31⅛ Aug 16	31⅛ Aug 16	26⅜ Jan 19	33¼ Mar 8
4,485	25,041	¶Corn Products (Un)	50c	--	--	54⅛	Sale	--	--	53½ Aug 1	56⅜ Aug 25	46⅞ May 2	59¼ Jun 6
312	10,116	Crane Co (Un)	25	--	--	--	--	70	Sale	70 Aug 31	70 Aug 31	47 Jan 10	70 Aug 31
2,073	119,669	Crestmont (Consol Corp)	1	4⅞	Sale	8⅛	Sale	6⅝	Sale	6⅝ Aug 30	8⅛ Aug 1	4½ Jan 17	11⅝ Apr 21
5,724	46,086	Crown Zellerbach com	5	53	Sale	53⅛	Sale	60¼	Sale	53⅛ Aug 1	60¼ Aug 31	51½ July 21	60¼ Aug 31
133	1,981	$4.20 preferred	*	--	--	--	--	--	--	93⅜ Aug 2	93⅜ uAg 2	90⅛ Jan 6	94½ Jun 8
1,672	21,056	Crucible Steel Co of America (Un)	12.50	--	--	22⅝	Sale	21¾	Sale	21¾ Aug 14	22⅝ Aug 1	18⅝ Jan 4	26¾ May 17
3,966	20,689	Cudahy Packing Co (Un)	5	9¾	Sale	12⅜	Sale	--	--	12 Aug 1	13⅜ Aug 21	9¾ Jan 3	13⅜ Aug 21
2,841	26,041	Curtis Publishing Co (Un)	1	--	--	--	--	--	--	12 Aug 28	13½ Aug 2	8⅜ Jan 6	16¼ May 16
4,103	40,532	Curtiss-Wright Corp (Un)	1	--	--	--	--	18⅞	Sale	18¾ Aug 5	20⅝ Aug 8	15⅝ Jan 4	21½ Mar 16
145	1,610	Class "A" (Un)	1	--	--	20	Sale	--	--	a-- ------	a-- ------	34¾ Mar 15	34¾ Mar 15
2,101	17,743	Cutter Laboratories Inc— Class A common	1	9¼	Sale	8¾	9¾	8⅝	9⅛	9 Aug 2	9¼ Aug 11	8⅞ Jun 29	15 Mar 14
385	4,853	Class B common	1	8¼	9¼	8½	9½	8¼	8¾	8¾ Aug 15	8¾ Aug 15	8¾ Aug 15	14 Mar 15
450	18,281	Cypress Abbey Co	2	1.60	1.80	2.00	2.20	2.00	2.15	2.05 Aug 3	2.05 Aug 3	1.75 Jan 25	3.00 Feb 27
6,935	65,492	Decca Records Inc	50c	37⅞	Sale	32½	Sale	34⅜	Sale	32¼ Aug 1	36¼ Aug 17	32¾ Aug 1	47½ May 4
960	9,724	Deere & Co (Un)	10	--	--	--	--	--	--	50⅞ Aug 22	51¾ Aug 15	50½ July 17	62¾ May 25
3,424	18,090	Denver & Rio West RR Co	*	--	--	--	--	19¼	Sale	19 Aug 29	20 Aug 17	17¾ Jun 19	20¾ Feb 16
1,409	17,418	Desilu Productions Inc	1	10¼	10¾	10⅛	Sale	9	Sale	8¾ Aug 29	10⅛ Aug 1	8¾ Aug 29	16⅜ Apr 4
10,348	56,978	DiGiorgio Fruit Corp	2.50	16¾	17⅛	17⅜	Sale	15⅛	15½	15 Aug 16	17⅝ Aug 2	15 Aug 16	20⅝ Mar 17
4,627	32,304	Disney (Walt) Prod	2.50	27	Sale	40	Sale	38½	Sale	38⅛ Aug 28	42⅝ Aug 7	27 Jan 3	45½ Apr 18
555	6,935	Dome Mines Ltd (Un)	*	--	--	--	--	--	--	24⅛ Aug 16	27 Aug 29	20¼ Mar 9	27 Aug 29
16,817	112,713	Dominguez Oil Fields (Un)	*	28⅝	Sale	22	Sale	21½	21¾	21⅛ Aug 9	22⅛ Aug 2	21 May 11	37 Feb 28
629	6,272	Dorr-Oliver Corp com	7½	10½	11	15	15½	13½	14	13⅞ Aug 28	14¼ Aug 14	12⅛ Mar 9	17¾ May 12
20	1,076	Preferred	32½	33	34	36	37	36½	37½	a-- ------	a-- ------	34¼ Jan 27	38¾ May 2
23,654	137,997	Douglas Aircraft	*	28	Sale	38½	Sale	--	--	37⅛ Aug 23	42¼ Aug 7	28 Jan 3	42¼ Aug 7
12,172	50,056	Dow Chemical Co	5	--	--	81	Sale	85	Sale	77¼ Aug 10	85 Aug 31	70½ May 3	85 Aug 31
2,574	28,062	Dresser Industries	50c	--	--	--	--	--	--	24½ Aug 3	25¼ Aug 11	23 Jan 4	27 May 16
4,686	31,946	du Pont de Nemours (Un)	5	--	--	--	--	--	--	226¾ Aug 25	236 Aug 22	186⅝ Jan 4	236 Aug 22
1,444	13,337	Eastern Air Lines (Un)	1	--	--	--	--	--	--	24½ Aug 29	28½ Aug 10	23¼ Jan 4	32½ May 15
3,803	35,865	Eastman Kodak Co. (Un)	1	108	Sale	105	Sale	--	--	104½ Aug 29	108 Aug 8	102½ July 26	119¼ Mar 5
2,050	9,010	Elder Mines & Devel Ltd	1	⅞	1⅛	1⅜	1⅝	1½	1⅝	1⅝ Aug 23	1⅝ Aug 23	1⅛ Feb 3	1⅞ May 1
16,105	165,638	El Paso Natural Gas	3	--	--	26⅜	Sale	--	--	26⅛ Aug 1	27¼ Aug 30	25¾ Jun 19	30⅜ Jan 23
964	15,503	Electric Auto-Lite (Un)	5	--	--	--	--	--	--	65 Aug 16	65 Aug 16	44⅝ Jan 4	65¼ Apr 27
711	6,971	Electric Bond & Sh (Un)	5	--	--	--	--	34⅛	Sale	34 Aug 23	34⅛ Aug 31	25⅝ Jan 4	34½ July 17
2,635	36,835	Electrical Products Corp	4	17⅝	18	20½	21¼	22½	23⅜	20½ Aug 2	23¼ Aug 21	18 Jan 4	26 May 19
6,634	37,587	Electronics Specialty	50c	--	--	23⅞	Sale	--	--	21⅞ Aug 24	25 Aug 2	13⅛ Jan 30	28½ May 1
1,327	31,173	Emerson Radio & Phonograph (Un)	5	--	--	--	--	--	--	13¼ Aug 23	13¾ Aug 17	11⅞ Jan 31	16½ Jun 5
7,529	49,352	Emporium Capwell	10	34⅜	Sale	44½	Sale	45¼	Sale	44½ Aug 1	46 Aug 2	34 Jan 11	46 Aug 2
335	11,101	Erie-Lack RR (Un)	*	--	--	--	--	--	--	4¾ Aug 3	4¾ Aug 3	4⅛ July 25	6⅝ Mar 22
----	8,187	Eureka Corp Ltd	1.25	3/32	¼	3/16	¼	3/16	¼	-- ------	-- ------	3/32 Jan 12	⅜ May 16
13,064	143,670	Exeter Oil Co Ltd "A"	1	34c	36c	69c	Sale	65c	Sale	65c Aug 30	70c Aug 4	32c Jan 6	90c Apr 12
4,468	27,908	FMC Corp	10	59½	Sale	--	--	--	--	75⅝ Aug 2	83¾ Aug 29	59½ Jan 3	83¾ Aug 29
5,602	41,939	Factor (Max) & Co cl A	1	--	--	--	--	56	Sale	51½ Aug 3	56¼ Aug 30	33 Jan 26	62 May 11
11,215	215,542	Fairbanks Whitney com	1	--	--	9	Sale	9⅜	Sale	8⅞ Aug 15	10⅝ Aug 21	7¾ Jan 10	14⅞ Apr 3
20	868	Convertible preferred	40	--	--	--	--	--	--	a-- ------	a-- ------	27 Apr 6	27 Apr 6
3,135	21,980	Fairchild Camera & Instrument Corp	1	--	--	--	--	--	--	174½ Aug 2	185 Aug 15	131⅛ Jan 12	185 Aug 15
5,559	46,494	Fairchild Stratos (Un)	1	--	--	--	--	--	--	11⅛ Aug 23	13¼ Aug 8	6¼ Jan 6	13⅞ May 8
166	1,266	Fansteel Metallurgical (Un	5	--	--	--	--	--	--	a-- ------	a-- ------	50 Feb 6	60¼ Jun 14
4,368	60,995	Fargo Oils Ltd	1	--	--	3	Sale	--	--	2 1/16 Aug 25	3⅛ Aug 8	2 1/16 Aug 25	4½ Apr 10
65	4,672	Fawick Corp	2	6	Sale	--	--	--	--	a-- ------	a-- ------	6 Jan 3	11¾ May 10
1,510	9,684	Fedders Corp (Un)	1	--	--	--	--	--	--	20⅜ Aug 17	22 Aug 4	17¾ Jan 26	24½ May 15
521	5,649	Federal-Mogul-Bower Bearings	5	26¾	27½	35⅜	35¾	35¾	36¼	a-- ------	a-- ------	28 Jan 5	33⅛ Mar 22
2,558	22,600	Fibre Board Paper Prod	*	--	--	--	--	--	--	27⅛ Aug 3	32½ Aug 21	27⅛ Aug 3	34 May 22
2,160	14,219	Firestone Tire & Rubber	*	--	--	--	--	--	--	45½ Aug 11	45⅞ Aug 16	36 Apr 27	48¼ July 10
9,855	128,006	First Charter Financial	*	--	--	43¾	Sale	54¼	Sale	43¼ Aug 1	54¼ Aug 31	28¾ Jan 4	54¼ Aug 31
2,544	26,411	Flintkote Co (The) (Un)	5	29	Sale	--	--	27¾	Sale	27½ Aug 25	29 Aug 4	27½ Aug 25	34 Mar 10
11,474	33,931	Florida Power & Light	*	--	--	--	--	--	--	72⅜ Aug 3	78¼ Aug 28	64¾ Jan 25	78¼ Aug 28
961	32,090	Fluor Corp Ltd	2.50	--	--	--	--	--	--	31½ Aug 8	32¼ Aug 8	17 Jan 4	34¼ May 5
2,738	47,805	Flying Tiger Line Inc	1	10	Sale	14⅝	Sale	15⅞	16⅛	14⅛ Aug 4	16 Aug 21	10 Jan 3	20¾ May 11
237	3,419	Food Fair Stores Inc	1	--	--	--	--	--	--	43⅞ Aug 9	43⅞ Aug 9	38½ Apr 14	46⅜ May 26
29,131	144,845	Ford Motor Co	5	63¾	Sale	91¼	Sale	95⅝	Sale	90 Aug 2	95⅝ Aug 31	63¾ Jan 3	95⅝ Aug 31
7,747	72,331	Foremost Dairies Inc	2	12⅞	Sale	12	Sale	12⅛	Sale	12 Aug 1	12½ Aug 8	12 Aug 1	15 Mar 10
65,323	595,591	Friden Inc	33⅓c	41	Sale	56	Sale	55¼	Sale	54⅝ Aug 15	57¼ Aug 7	40⅝ Jan 6	72 May 8
9,360	57,592	Fruehauf Trailer Co	1	19⅛	Sale	28	Sale	--	--	28 Aug 1	31⅛ Aug 23	19⅛ Jan 3	31⅛ Aug 23
1,153	12,282	Garrett Corp	2	--	--	--	--	--	--	48 Aug 3	49 Aug 25	44½ Jun 30	55 Mar 16
1,291	32,903	Gen Amer Oil Co of Tex	5	--	--	--	--	--	--	22⅜ Aug 2	22¾ Aug 22	21 Jan 4	26⅝ Feb 9
5,366	33,520	General Controls Co	5	--	--	--	--	16¼	Sale	15¾ Aug 25	17 Aug 8	15¾ Aug 25	22¼ Mar 20
19,804	100,258	General Dynamics Corp	1	39¾	Sale	36⅛	Sale	31¾	Sale	31⅝ Aug 23	37⅞ Aug 9	31⅝ Aug 23	45½ Feb 2
19,832	263,929	Gen Electric Co (Un)	5	73	Sale	68⅜	Sale	70¾	Sale	66¾ Aug 1	70¾ Aug 31	60⅝ May 1	73⅛ Jan 4
13,350	228,144	Genl Explor Co of Calif	1	8⅝	Sale	14½	Sale	13	Sale	12½ Aug 28	15 Aug 2	8⅝ Jan 3	18⅝ Jun 9
2,234	19,057	General Foods Corp (Un)	*	--	--	84	Sale	--	--	84 Aug 1	95 Aug 22	69¾ Jan 10	95 Aug 22
1,372	12,724	General Mills Inc	3	--	--	--	--	--	--	34⅝ Aug 11	38⅜ Aug 28	31⅜ Apr 27	38⅜ Aug 28
44,496	362,498	General Motors Corp	5	41⅜	Sale	47⅝	Sale	45⅞	Sale	44¾ Aug 25	48¼ Aug 8	40¾ Jan 3	49⅛ May 22
2,791	19,267	Genl Public Serv (Un)	10c	--	--	--	--	--	--	7¾ Aug 7	8 Aug 17	5¾ Jan 9	8 Aug 17
8,239	24,092	General Public Util (Un)	5	--	--	--	--	--	--	30¾ Aug 23	31⅞ Aug 3	28¼ Apr 6	31⅞ Aug 3
44,525	340,914	General Telephone & Electronics Corp (Un)	3⅓	26⅞	Sale	25¾	Sale	25½	Sale	25⅛ Aug 3	27¼ Aug 16	25⅛ July 24	32⅜ Apr 3
4,479	36,055	General Tire & Rubber Co (Un)	83⅓c	54½	Sale	78⅝	Sale	82	Sale	78⅝ Aug 1	84½ Aug 16	54 Jan 4	84½ Aug 16
1,782	17,566	Georgia-Pac Corp (Un)	80	--	--	66⅝	Sale	--	--	62 Aug 28	66⅝ Aug 1	54⅝ Jan 18	74 May 24
1,173	4,211	¶Gerber Prod Corp	5	--	--	--	--	--	--	46 Aug 7	52⅛ Aug 29	42¼ July 25	52⅛ Aug 29
3,424	34,676	Getty Oil Co	4	15¼	Sale	--	--	--	--	16¾ Aug 15	18 Aug 3	15⅛ Jan 4	21 May 22
1,076	9,854	Gillette Co	1	--	--	--	--	--	--	124½ Aug 21	124½ Aug 21	97¼ Feb 7	124½ Aug 21
82	3,150	Gimbel Brothers (Un)	5	--	--	--	--	--	--	a-- ------	a-- ------	54 Jan 17	73¼ July 20
22,724	71,092	Gladden Products Corp	1	2.10	Sale	2.90	Sale	2.80	2.95	2.65 Aug 10	3⅛ Aug 15	2.00 Mar 28	3⅛ Aug 15
11,349	45,724	Glad'ding McBean & Co	5	16¾	Sale	19⅞	Sale	18⅝	Sale	18⅝ Aug 31	19⅞ Aug 1	16⅜ Jan 4	23⅝ May 11
5,003	42,807	Glen Alden Corp	1	15	Sale	14⅜	Sale	--	--	13¾ Aug 24	15¼ Aug 9	13¼ July 25	17½ May 16
727	6,407	Glidden Co (Un)	10	--	--	--	--	--	--	43¼ Aug 28	43¼ Aug 28	37 Jan 11	43¼ Aug 28
505	7,262	Goebel Brewing Co	1	--	--	--	--	1⅞	Sale	1⅞ Aug 31	2 Aug 23	1⅞ Jan 5	3 May 8
102,186	2,025,089	Good Humor Co of Calif	10c	70c	Sale	2.00	Sale	1.80	Sale	1.65 Aug 15	2.05 Aug 2	65c Jan 11	2.85 Mar 30
2,747	24,708	Goodrich (B F) (Un)	10	--	--	--	--	--	--	70⅜ Aug 7	75⅜ Aug 22	51⅛ Feb 14	75⅜ Aug 22

(Un) Admitted to unlisted trading privileges. See page 49 for all other footnotes.

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Aggregate Sales in August Shares	Sales Since Jan. 1 Shares	Pacific Coast Stock Exchange STOCKS	Par	Price Jan. 3, 1961 Opening or Bid	Ask	PRICES IN AUGUST Aug. 1 Opening or Bid	Ask	Aug. 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
6,532	58,725	Goodyear Tire & Rubber	*	34½	Sale	44¼	Sale	--	--	44 Aug 1	46¼ Aug 23	34½ Jan 3	46¼ Aug 23
960	26,028	Grace (W R) & Co (Un)	1	--	--	--	--	--	--	a-- ------	a-- ------	36¾ Jan 5	75⅛ July 28
1,258	46,489	Graham-Paige Corp (Un)	1	--	--	2¾	Sale	--	--	2⅜ Aug 24	2¾ Aug 1	1¾ Jan 5	3⅛ Jun 14
489	7,981	Granite City Steel (Un)	6¼	--	--	--	--	--	--	47 Aug 22	49½ Aug 7	36 Jan 18	52⅛ Jun 1
5,775	97,943	Great Lakes Chemical	1	1¾	2	3¼	3½	2¾	Sale	2¾ Aug 29	3½ Aug 7	1⅞ Jan 25	4¾ Apr 25
4,396	30,362	Great Northern Ry (Un)	*	--	--	42	Sale	--	--	41⅛ Aug 14	45 Aug 23	39⅞ July 20	51 Feb 23
5,230	27,616	Great Western Financial	1	31⅞	Sale	47¼	47¾	55½	56½	48 Aug 2	56½ Aug 29	31⅝ Jan 24	56½ Aug 29
8	760	Gt Western Producers	60c	5¼	5¾	7¼	7¾	8½	9½	a-- ------	a-- ------	9⅝ May 4	10¾ Apr 28
2,963	30,159	Greyhound Corp	3	20	Sale	25½	Sale	--	--	25⅛ Aug 23	25¾ Aug 18	20 Jan 3	26¾ May 22
1,905	14,325	Grumman Aircraft Engineering (Un)	1	--	--	--	--	--	--	36⅞ Aug 3	38¼ Aug 3	29½ Apr 18	38¾ July 28
465	4,102	Gulf Mobile & Ohio RR Co (Un)	*	18¼	Sale	--	--	--	--	24½ Aug 3	24⅝ Aug 23	18¼ Jan 3	24⅝ Aug 23
12,701	112,751	Gulf Oil Corp (Un)	8⅓	33	Sale	--	--	38¾	Sale	37¾ Aug 16	39⅛ Aug 2	32⅞ Jan 3	42⅜ May 8
832	3,528	Hammond Organ Co (Un)	1	--	--	27½	Sale	--	--	27½ Aug 1	33 Aug 22	27½ Aug 1	34⅞ May 24
163	9,336	Hartfield Stores	1	--	--	--	--	--	--	12 Aug 21	12 Aug 21	7¼ Jan 18	17 Apr 20
1,194	6,064	Hercules Powder (Un)	2½	7½	7⅞	--	--	--	--	93 Aug 8	93 Aug 8	87⅞ Feb 21	95⅜ Mar 17
560	8,653	Hertz Corp (Un)	1	--	--	--	--	58¾	Sale	58¾ Aug 31	58¾ Aug 31	55 July 24	67⅝ Feb 2
8,673	83,757	Hewlett-Packard Co	1	--	--	37⅝	Sale	--	--	31¾ Aug 25	37⅝ Aug 1	31¾ Aug 25	52¼ Apr 4
1,674	19,089	Hilton Hotels Corp	2.50	--	--	34	Sale	34	Sale	33⅝ Aug 30	34⅛ Aug 30	30⅜ Jan 9	43 Mar 22
1,400	6,764	Warrants	--	--	--	--	--	--	--	10⅜ Aug 11	10¾ Aug 21	6¾ Jan 17	15 Mar 21
3,687	48,840	Hoffman Electronics	50c	16¼	Sale	--	--	--	--	18⅜ Aug 24	21½ Aug 2	16¼ Jan 3	30 May 10
4,368	54,591	Holly Oil Co (Un)	1	1.90	Sale	2.35	Sale	2.25	2.40	2.25 Aug 14	2.45 Aug 4	1.90 Jan 3	3.50 Jun 29
25	3,025	Home Oil Co Ltd class A	*	7½	8	8⅝	9	--	--	a-- ------	a-- ------	10½ Jun 15	12¼ Apr 10
----	1,234	Class B	*	7½	8	7¾	8¼	9	9⅜	-- ------	-- ------	a-- ------	a-- ------
2,080	12,417	Homestake Min'g (Un)	12½	--	--	48	Sale	49½	Sale	47⅞ Aug 7	49¾ Aug 30	42⅛ Apr 18	53½ Jan 16
----	146	Honokaa Sugar Co (Un)	20	10	14	8	--	--	--	-- ------	-- ------	13 Feb 14	13 Feb 14
6,141	72,010	Honolulu Oil Corp	10	66⅜	Sale	74½	Sale	--	--	74½ Aug 1	85¾ Aug 25	65⅞ Jan 3	93⅝ Jun 16
973	12,576	Howe Sound Co (Un)	1	--	--	--	--	--	--	18½ Aug 3	19½ Aug 28	15¼ Jan 24	23 Mar 17
4,241	27,316	Hupp Corp (Un)	1	9	Sale	9¼	Sale	--	--	8½ Aug 10	10⅜ Aug 21	8 Jan 26	11⅞ Apr 21
176,377	2,206,190	Idaho Maryl'd Mines (Un)	1	1.90	Sale	2.45	Sale	2.05	Sale	2.05 Aug 28	2.60 Aug 3	1.60 Feb 13	3⅜ May 15
384	7,544	‖Idaho Pr Co new com	5	--	--	--	--	--	--	34 Aug 2	34 Aug 2	30½ Jun 2	34½ Jun 12
3,180	121,503	Ideal Cement Co	15	--	--	29¼	Sale	30	Sale	29¼ Aug 1	30 Aug 31	25⅞ May 2	30⅞ Feb 27
1,666	17,498	Illinois Central RR (Un)	*	--	--	--	--	--	--	44 Aug 3	45⅜ Aug 17	33¼ Jan 6	45⅜ Aug 17
106,692	1,087,618	Imperial Western	10c	42c	Sale	.38	Sale	.31	Sale	30c Aug 30	39c Aug 11	30c Aug 30	61c Apr 4
452	8,114	Inland Steel Co (Un)	*	--	--	--	--	--	--	47⅛ Aug 25	47⅛ Aug 25	41¾ Jan 5	48½ Jun 2
803	4,496	Interlake Iron Corp (Un)	*	--	--	--	--	--	--	25¼ Aug 2	25⅞ Aug 7	23½ Jun 22	26⅞ May 22
3,874	38,215	Internat'l Harvester (Un)	*	--	--	--	--	--	--	52⅝ Aug 28	54 Aug 18	43¾ Jan 4	55 Jun 9
1,938	16,402	International Nickel Co of Can Ltd (Un)	*	--	--	--	--	--	--	82⅜ Aug 2	83¾ Aug 11	59⅛ Jan 5	83¾ Aug 11
6,739	100,509	Int'l Paper Co (Un)	2.50	--	--	31¾	Sale	--	--	31⅝ Aug 2	37⅛ Aug 22	30 Jun 19	37⅛ Aug 22
3,470	57,835	Int'l Rectifier Corp	1	22⅛	Sale	23½	Sale	20	Sale	19⅝ Aug 29	23½ Aug 11	19⅝ Aug 29	35¼ Apr 11
6,121	58,698	Int'l Tel & Tel (Un)	*	46	Sale	58	Sale	--	--	58 Aug 29	60 Aug 23	45 Jan 5	61 Apr 11
267	3,077	Interstate Power Co	3½	--	--	--	--	--	--	24¼ Aug 17	24¼ Aug 17	20¾ Jan 11	25 May 18
1,398	19,473	Intex Oil Co	33⅓c	7½	7⅞	7⅝	7⅞	8⅛	Sale	7⅝ Aug 4	8¼ Aug 23	7¼ Jan 17	9¼ May 18
166,233	741,007	Jade Oil Co	50c	1.25	Sale	4⅜	Sale	4⅝	Sale	4⅛ Aug 9	5¾ Aug 16	1.20 Jan 10	5¾ Aug 16
1,365	8,701	Jonns-Manville Corp (Un)	5	--	--	--	--	--	--	65 Aug 7	66¼ Aug 9	58¼ Feb 14	73 Mar 21
2,562	19,200	Joncs & Lghlin Steel (Un)	10	--	--	--	--	--	--	70⅛ Aug 29	72⅛ Aug 3	61 Jan 5	73⅛ May 22
3,082	41,265	Jorgensen (Earle M)	1	--	--	--	--	--	--	17⅞ Aug 15	18¾ Aug 9	14 Jan 4	21⅜ May 25
12,631	41,635	Kaiser Alum & Chem Corp Common	33⅓	40	Sale	--	--	42⅞	Sale	40½ Aug 2	45 Aug 23	37¾ July 12	47⅞ May 18
10,875	115,899	Kaiser Industries	4	9	Sale	11⅞	Sale	11	Sale	10⅜ Aug 23	12 Aug 2	9 Jan 3	13¾ Apr 21
177	2,931	Kansas Pow & Lt Co (Un)	8¾	--	--	--	--	--	--	45½ Aug 2	45½ Aug 2	43⅛ Feb 15	47½ Apr 27
5,748	38,579	Kennecott Copper (Un)	*	--	--	--	--	83⅜	Sale	82⅝ Aug 28	88⅛ Aug 4	70¾ Jan 5	93 May 22
2,112	41,393	Kern County Land Co	2.50	--	--	--	--	--	--	67¾ Aug 17	69¼ Aug 24	50¾ Jan 10	77½ May 9
820	1,479	Kirkeby-Natus Corp	1	--	--	--	--	--	--	21½ Aug 25	22¼ Aug 2	18 Jan 18	25⅛ May 31
3,636	36,455	Kratter Corp class A com	1	19¼	Sale	24¼	24¾	24	24⅜	22½ Aug 21	24¾ Aug 7	18½ Jan 10	27 May 31
1,030	5,644	$1.20 conv preferred	1	19	19⅜	24	24½	23⅞	24¼	23 Aug 23	23⅜ Aug 15	18⅝ Jan 13	25⅛ Jun 9
----	3,921	Kropp Forge Co	33⅓c	--	--	--	--	--	--	-- ------	-- ------	2⅛ Feb 17	3½ Apr 27
110	513	Laclede Gas Co (Un)	4	--	--	--	--	--	--	30 Aug 8	30 Aug 8	30 Aug 8	30 Aug 8
220	1,864	Larchfield Corp	1	--	--	--	--	--	--	a-- ------	a-- ------	6¼ July 28	8⅞ May 8
4,589	58,679	Lear Inc	50c	18⅜	Sale	25½	Sale	24⅛	Sale	23⅝ Aug 29	27¼ Aug 8	17½ Jan 13	28⅝ May 9
1,977	14,846	Lehman Corp (Un)	1	27	Sale	--	--	30	Sale	29⅞ Aug 2	30⅜ Aug 15	27 Jan 3	30⅜ Aug 15
578	14,147	Leslie Salt Co	10	53	Sale	67	71	68	Sale	64 Aug 17	68 Aug 31	48⅞ Jan 12	76½ Apr 18
6,836	80,678	Libby McNeill & Libby	7	10⅜	Sale	13	Sale	13¼	Sale	12½ Aug 14	14⅛ Aug 21	10¼ Jan 4	15⅛ Jun 5
3,223	19,127	Liggett & Myers Tob (Un)	25	81⅞	Sale	95	Sale	95⅛	Sale	95 Aug 1	97 Aug 22	81⅞ Jan 3	97 Aug 22
2,158	2,158	Ling-Temco-Vought Inc	50c	--	--	--	--	--	--	30¼ Aug 22	32⅞ Aug 22	30¾ Aug 25	32⅞ Aug 22
1,149	26,906	Lithium Corp of America	1	--	--	15⅜	Sale	--	--	15 Aug 1	15⅜ Aug 1	8½ Jan 20	22¼ May 4
6,240	59,155	Litton Industries Inc	1	87½	Sale	127½	129	145½	Sale	128½ Aug 9	145½ Aug 31	87½ Jan 3	145½ Aug 31
18,812	274,815	Lockheed Aircraft Corp	1	27⅜	Sale	49¾	Sale	48¾	Sale	46¾ Aug 29	51⅛ Aug 17	26½ Jan 26	51⅛ Aug 17
534	9,772	Loew's Theatres	1	16	Sale	--	--	--	--	31⅛ Aug 16	32¼ Aug 11	16 Jan 3	33 July 11
1,732	19,663	Lone Star Cement (Un)	4	--	--	--	--	--	--	22¾ Aug 3	24⅞ Aug 18	22¾ Jun 29	27½ Feb 28
3,051	38,155	Lorillard (P) Co (Un)	5	--	--	53¼	Sale	59¾	Sale	52¼ Aug 14	59¾ Aug 31	40¾ Jan 16	59¾ Aug 31
149,763	2,822,778	M J M & M Oil Co (Un)	10c	27c	Sale	.51	Sale	.47	Sale	46c Aug 7	54c Aug 1	25c Feb 10	80c May 12
199	6,963	Macy & Co Inc (R H)	*	--	--	--	--	--	--	a-- ------	a-- ------	46¼ Jan 20	54⅞ May 8
5,952	27,719	Magnavox Co (Un)	1	--	--	--	--	--	--	a-- ------	a-- ------	46¾ Jan 4	95⅝ Jun 6
8,411	9,005	‖New common wi	--	--	--	--	--	37½	Sale	31 Aug 4	39⅜ Aug 18	30 July 12	39⅜ Aug 18
17,615	131,571	‖Martin (The) Co	1	--	--	36¾	Sale	34½	Sale	34 Aug 30	39 Aug 8	29¼ Feb 7	39⅝ May 1
1,034	8,944	Matson Navigat'n Co (Un)	*	30	36	24¾	Sale	23¾	25⅛	24½ Aug 21	25 Aug 8	24½ July 21	41½ Mar 2
1,355	5,867	McBryde Sugar Co (Un)	5	5¼	6½	11	Sale	11½	12	10½ Aug 2	11½ Aug 17	6½ Jan 24	13 Jun 13
18,015	325,553	McCulloch Oil Corp	50c	2¼	Sale	2½	Sale	2⅜	Sale	2⅜ Aug 3	2½ Aug 1	2 Jan 4	3 Jan 18
----	100	McIntyre Porcupine Mines (Un)	*	--	--	--	--	--	--	-- --	-- ------	35¾ Jun 19	35¾ Jun 19
406	6,512	McKesson & Robbins (Un)	9	--	--	--	--	--	--	37¼ Aug 8	37¼ Aug 8	37¼ Jun 29	46 Apr 13
1,040	19,022	Meier & Frank Co Inc	10	14¾	15¼	15¾	16¼	15½	15¾	15½ Aug 14	15¾ Aug 18	14⅞ Mar 14	17⅜ Apr 26
3,100	28,864	Menasco Manufacturing Co	1	4⅛	Sale	6⅛	6⅜	5⅞	6⅛	5⅞ Aug 24	6⅞ Aug 4	4⅛ Jan 3	7⅝ May 11
20,040	328,368	Merchants Petroleum Co	1	1.10	1.20	2.30	Sale	2.05	2.10	1.90 Aug 21	2.40 Aug 2	1.10 Jan 10	2.90 Jun 9
1,775	11,449	Merck & Co (Un)	16⅔	83	Sale	85½	Sale	--	--	85½ Aug 1	91 Aug 9	79¼ Jan 26	91 Aug 9
2,312	16,985	Merritt-Chapman & Scott (Un)	12½	--	--	--	--	--	--	10¼ Aug 7	12 Aug 15	9⅜ Jan 5	13 Apr 21
4,896	37,270	Metro-Goldwyn-Mayer Inc (Un)	*	42	Sale	54½	Sale	56	Sale	51½ Aug 7	57¾ Aug 11	42 Jan 3	70 May 8
3,410	15,283	Middle South Utilities	10	31⅝	Sale	--	--	--	--	37⅛ Aug 4	38⅜ Aug 21	31⅝ Jan 3	38½ May 24
6,631	10,181	Minnesota Min & Mfg	*	--	--	76¼	Sale	--	--	75½ Aug 25	78⅞ Aug 14	75½ Aug 25	82¾ July 6
50	1,134	Minn Pwr & Lt Co (Un)	*	--	--	--	--	--	--	a-- ------	a-- ------	38 Jan 24	39⅝ Feb 17
1,535	29,194	Mission Develop Co (Un)	5	--	--	--	--	26⅛	Sale	26⅛ Aug 31	29 Aug 2	24⅞ Jan 11	30⅜ Mar 28
1,074	13,851	Miss River Fuel Corp	10	--	--	--	--	--	--	38⅛ Aug 3	38¾ Aug 17	34⅝ Jan 13	42½ Jun 6
2,367	50,693	Monogram Precision Indus	1	3⅛	Sale	4	4½	3½	3⅞	3⅝ Aug 22	4¼ Aug 4	3⅛ Jan 3	6¼ May 10
49	787	Monolith Portland Cement— Common (Un)	*	27	--	27	--	28¼	28¾	28¼ Aug 2	28¾ Aug 28	27 Jan 6	28¾ Aug 28
134	1,973	8% preferred (Un)	10	12¼	15	12¼	13	12¼	13¼	12¼ Aug 3	12¼ Aug 3	12 Mar 15	13 May 31
9,707	42,894	Monsanto Chemical (Un)	2	40⅞	Sale	--	--	--	--	55¼ Aug 10	57½ Aug 22	44¼ Jan 26	57½ Aug 22
315	4,908	Montana-Dakota Util (Un)	5	33½	Sale	--	--	--	--	33¾ Aug 8	33¾ Aug 8	33½ Jan 3	37½ Apr 11
494	5,244	Montana Power Co	*	--	--	--	--	--	--	35⅝ Aug 10	36¾ Aug 25	32 Jan 5	37¼ Jun 12
21,336	151,196	Montgomery Ward (Un)	*	28¼	Sale	28	Sale	30¼	Sale	27⅝ Aug 7	32⅜ Aug 14	26⅞ July 3	34½ Feb 28
703	10,478	Motorola Inc (Un)	3	--	--	--	--	--	--	88 Aug 10	92 Aug 22	78 Jan 23	97 May 16
4,595	8,787	Mt Diablo Co	1	3⅝	3⅞	--	--	4⅛	Sale	4 Aug 4	4¼ Aug 18	3⅞ Jan 4	4½ Apr 21
1,308	30,560	Nafi Corporation	1	--	--	--	--	30	Sale	29⅛ Aug 30	33¾ Aug 7	27 Jan 31	41½ Mar 17
1,181	4,550	National Airlines Inc	1	--	--	15⅛	Sale	--	--	14½ Aug 21	16 Aug 4	11½ Jan 12	16 Aug 4
860	9,209	National Biscuit Co (Un)	10	--	--	--	--	--	--	a-- ------	a-- ------	72 Jan 4	84 Apr 4
1,045	8,187	Nat'l Cash Register	5	--	--	--	--	--	--	100⅞ Aug 10	108½ Aug 22	70½ Jan 21	108½ Aug 22
802	4,718	National City Lines Inc	1	--	--	--	--	--	--	20 Aug 16	20⅛ Aug 25	20 Aug 16	25½ Mar 3
8,646	50,946	Nat'l Distillers & Chemical Corp (Un)	5	--	--	--	--	27½	Sale	27¼ Aug 30	29⅛ Aug 3	25⅜ Jan 13	30¾ May 11
368	5,088	National Gypsum Co (Un)	1	--	--	--	--	--	--	a-- ------	a-- ------	54½ May 2	62¾ July 14
376	644	National Linen Service	1	--	--	--	--	--	--	31 Aug 16	31½ Aug 18	31 Aug 16	31½ Aug 18
215	3,015	National Steel Corp (Un)	10	--	--	--	--	--	--	a-- ------	a-- ------	90¾ July 3	90¾ July 3
3,704	78,017	National Theatres (Un)	1	--	--	--	--	8⅜	Sale	7⅞ Aug 16	8⅜ Aug 30	5⅝ Jan 6	9 Apr 18
6,002	133,820	Natomas Company	1	--	--	7⅞	Sale	--	--	7⅝ Aug 9	9⅛ Aug 21	5⅞ Jan 6	10⅝ Apr 5

(Un) Admitted to unlisted trading privileges. See page 49 for all other footnotes.

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Aggregate Sales in August Shares	Sales Since Jan. 1 Shares	Pacific Coast Stock Exchange STOCKS	Par	Price Jan. 3, 1961 Opening or Bid	Price Jan. 3, 1961 Opening or Ask	PRICES IN AUGUST — Aug. 1 Opening or Bid	Aug. 1 Opening or Ask	Aug. 31 Closing or Bid	Aug. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
1,074	20,536	New Eng Elec Syst (Un)	1	--	--	--	--	--	--	24½ Aug 2	25 Aug 16	22 Jan 13	25⅜ Jun 12
50	3,660	New Idria Min & Chem	50c	⅛	⅜	⅝	⅞	⅝	⅞	a-- ------	a-- ------	¾ July 18	1 1/16 Jun 15
500	4,095	New Park Mining Co	1	1	1¼	1⅛	1⅜	1½	1¾	1½ Aug 29	1⅝ Aug 30	1⅛ Jan 26	1¾ May 17
3,113	25,246	N Y Central RR Co (Un)	*	--	--	--	--	18⅛	Sale	17½ Aug 3	18⅜ Aug 18	15⅝ July 18	21⅞ Mar 21
2,702	26,984	Niagara Mohawk Pow (Un)	*	--	--	--	--	--	--	45 Aug 29	48½ Aug 10	39⅜ Jan 6	48½ Aug 10
265,662	6,109,464	Nordon Corp Ltd	1	22c	Sale	.59	Sale	.57	Sale	53c Aug 31	70c Aug 3	20c Jan 27	1.00 Apr 3
10,625	73,477	Norris Oil Co	1	1.10	Sale	1.40	Sale	1.45	Sale	1.35 Aug 14	1.50 Aug 30	1.05 Jan 16	1.75 May 10
1,361	44,970	Norris-Thermador Corp	50c	--	--	25¼	Sale	--	--	23¼ Aug 23	25¼ Aug 1	18 Jan 26	33⅞ May 15
12,180	101,446	North Amer Aviation (Un)	1	47¾	Sale	54¼	Sale	--	--	52 Aug 29	56½ Aug 8	41⅞ Apr 5	56½ Aug 8
2,099	13,822	North Amer Invest com	1	29½	33	29⅞	30½	30	32	30 Aug 3	31 Aug 15	30 Aug 3	32¾ Jan 6
168	2,360	6% preferred	25	26	--	27	--	25¼	--	25½ Aug 9	27 Aug 3	25½ May 9	27 Jun 6
125	1,003	5½% preferred	25	24	--	25	--	24⅛	26	24⅛ Aug 24	25 Aug 3	24⅛ Aug 24	26½ Apr 10
80	670	North Amer Royalties	1	--	--	--	--	--	--	a-- ------	a-- ------	2⅜ Apr 3	2⅜ Apr 3
2,203	15,033	Northern Pacific (Un)	5	--	--	--	--	43⅝	Sale	41⅛ Aug 11	44 Aug 22	40¾ July 24	49⅞ Mar 22
6,625	62,619	Northrop Corp Inc	1	44	Sale	63¾	Sale	57½	Sale	54½ Aug 29	65¾ Aug 9	42 Jan 26	66½ May 15
19,512	477,515	Occidental Petroleum Corp	1	4⅝	Sale	10¾	Sale	9	Sale	8¾ Aug 18	10¾ Aug 1	4⅝ Jan 3	15 May 8
1,160	7,092	Ohio Edison (Un)	15	35⅞	Sale	--	--	--	--	43 Aug 8	46¼ Aug 7	35⅞ Jan 3	46¼ Aug 7
963	11,611	Ohio Oil Co (Un)	*	36⅞	Sale	--	--	--	--	41¼ Aug 30	44⅝ Aug 14	36¾ Jan 12	44⅝ Aug 14
8,508	39,536	Olin Mathieson Chemical	5	--	--	50¾	Sale	50	Sale	48⅛ Aug 24	52 Aug 7	40⅜ Feb 13	52 Aug 7
----	1,867	Onomea Sugar Co (Un)	20	2.65	3¼	3½	5½	3½	5½	-- ------	-- ------	2.85 Feb 10	4 Mar 7
3,232	28,658	Outboard Marine Co	30c	--	--	19¼	Sale	--	--	18⅞ Aug 7	20⅜ Aug 17	18⅝ July 10	28 Feb 21
600	6,194	Owens-Illinois Glass	6.25	93¼	Sale	87¾	Sale	--	--	87¾ Aug 1	90¼ Aug 2	86¾ July 27	99½ Apr 21
185	2,955	Pacific American Corp	5	14½	15¼	19¾	20½	21¾	22¼	19½ Aug 16	19½ Aug 16	16½ Apr 5	23⅞ Jun 15
4,727	52,326	Pac Cement & Aggregates	5	14⅜	Sale	14½	14¾	14⅛	14⅜	13⅞ Aug 8	14½ Aug 11	13½ Jun 6	18 Mar 3
3,986	29,103	Pacific Clay Products	10	38¼	39½	39¾	41	45	Sale	40 Aug 2	45 Aug 30	38½ Jan 4	45 Apr 21
1,361	32,418	Pac Finance Corp	10	--	--	--	--	--	--	70½ Aug 3	70½ Aug 3	52½ Feb 28	70½ Aug 3
17,437	130,694	Pacific Gas & Elec com	25	74¾	Sale	77¾	Sale	83	Sale	77¼ Aug 1	83¼ Aug 30	74½ Jan 6	85¼ Mar 21
5,769	70,796	6% first preferred	25	30⅞	Sale	31⅛	31⅜	31	31⅜	30¾ Aug 16	31⅜ Aug 30	30⅝ Jun 29	32⅛ May 19
1,211	18,418	5½% first preferred	25	27½	27⅞	27½	28	27⅞	Sale	27⅝ Aug 4	27⅞ Aug 31	27½ Jun 29	28⅝ Mar 21
525	4,566	5% first preferred	25	25	25¾	26½	27½	25½	26½	26¼ Aug 25	27 Aug 16	25¼ Jan 19	27 Aug 16
4,684	29,196	5% red 1st pfd	25	25¼	25½	25⅛	25½	25¼	Sale	25 Aug 14	25⅜ Aug 25	25 Jun 27	25⅞ Mar 17
1,353	12,197	5% red pfd ser A	25	25⅝	Sale	25¼	Sale	25	Sale	25 Aug 16	25¼ Aug 17	25 Jun 30	25⅞ Apr 10
120	3,227	4.80% red first pfd	25	23¾	24¾	23¾	24¾	23¾	24½	a-- ------	a-- ------	24¼ Jun 27	25 Jan 19
2,080	8,140	4.50% redeemable pfd	25	22¼	22¾	22½	23	22⅜	22¾	22¼ Aug 22	22⅞ Aug 2	22¼ Aug 22	23⅜ Jan 19
550	4,434	4.36% red 1st pfd	25	21¼	22	22⅛	Sale	22	22½	22 Aug 3	22½ Aug 29	22 Jan 10	23⅜ May 23
5,027	174,928	Pacific Industries Inc	2	6⅞	Sale	11⅝	12	11¼	Sale	10 Aug 30	12 Aug 2	6½ Jan 31	16½ May 12
7,889	82,470	Pacific Lighting Corp com	1	53	Sale	56⅝	Sale	--	--	56½ Aug 3	59½ Aug 22	52¼ Jan 24	59½ Aug 22
72	586	$4.75 preferred	*	89¾	93	94¾	97¼	93½	95	95½ Aug 4	95½ Aug 4	91⅞ Jan 11	99 May 23
----	134	$4.75 convertible pfd	*	129½	--	145	--	149½	--	-- ------	-- ------	133¾ Jan 19	147 Apr 13
113	919	$4.50 preferred	*	86¼	88¼	90	Sale	89½	91½	89¾ Aug 21	90½ Aug 7	87¾ Jan 4	94¼ Jun 14
200	531	$4.40 preferred	*	84¾	87	87¼	89¼	87½	90¼	89 Aug 2	91 Aug 2	87 Jun 30	91¾ Jun 18
60	654	$4.36 preferred	*	84¾	86¼	86	88	86¾	88½	86 Aug 15	86 Aug 15	84 Jan 4	88 July 12
200	10,686	Pacific Northern Airlines	1	2½	2⅞	3½	4	--	--	3⅝ Aug 2	3⅝ Aug 2	2⅞ Feb 7	4⅝ May 10
5,390	34,035	Pac Oil & Gas Devel	33⅓c	1.60	Sale	1.70	1.80	1.90	2.00	1.55 Aug 23	2.25 Aug 25	1.50 Jan 17	2.60 Mar 17
5,850	50,230	Pacific Petroleums Ltd	1	9⅞	Sale	11¼	Sale	11	Sale	10¾ Aug 25	12¼ Aug 7	9⅞ Jan 3	13½ Apr 7
130	1,425	Warrants		5¾	6⅛	7¼	8	6¾	7¼	a-- ------	a-- ------	6⅜ Feb 7	9¼ May 2
		Pacific Tel & Tel—											
17,851	126,783	Common	14 2/7	31	Sale	42¼	Sale	47	Sale	39¾ Aug 16	47 Aug 31	30⅝ Jan 3	48¼ Apr 4
28	361	6% preferred	100	--	--	--	--	--	--	175 Aug 29	175 Aug 29	142 Jan 12	175 Mar 30
3,733	38,888	Packard-Bell Electronics	50c	22⅞	Sale	16½	Sale	17¾	Sale	16¼ Aug 7	18 Aug 21	16 July 31	25⅞ May 15
4,557	50,006	Pan Amer World Air (Un)	1	17⅝	Sale	18⅜	Sale	17¼	Sale	17¼ Aug 31	20 Aug 10	17¼ July 18	21⅝ Feb 28
1,589	37,883	Paramount Pictures (Un)	1	--	--	--	--	--	--	68 Aug 11	73½ Aug 18	54¼ Jan 18	85¼ Apr 11
16,028	63,677	Parke Davis & Co. (Un)	*	39	Sale	34½	Sale	35	Sale	33 Aug 17	37¼ Aug 25	32⅞ July 25	44½ Apr 11
3,748	34,051	Penney (J C) Co (Un)	1	--	--	48¾	Sale	--	--	48 Aug 15	49½ Aug 29	38 Apr 5	49½ Aug 29
4,167	40,711	Pennsylvania RR Co (Un)	50	11½	Sale	--	--	15	Sale	13½ Aug 3	15½ Aug 31	11½ Jan 3	16⅛ Mar 28
3,552	16,682	Pepsi Cola Co (Un)	33⅓c	--	--	--	--	52⅜	Sale	51 Aug 18	52⅜ Aug 31	46⅝ July 19	54⅞ Apr 12
		Pepsi-Cola United											
22,161	279,892	Bottlers (Un)	1	6¼	Sale	6⅞	Sale	6⅛	Sale	6 Aug 24	7⅛ Aug 2	6 Jan 13	8⅝ Apr 4
5,415	45,414	Pfizer (Chas) & Co (Un)	33⅓	--	--	--	--	--	--	40 Aug 17	44⅞ Aug 17	31¼ Jan 4	44⅞ Aug 17
1,791	17,919	Phelps Dodge (Un)	12½	47⅛	Sale	--	--	--	--	59⅞ Aug 25	62¾ Aug 10	47⅛ Jan 3	64¼ May 17
12,607	91,327	Philco Corporation (Un)	3	--	--	22⅜	Sale	22¾	Sale	20¼ Aug 14	23½ Aug 29	18⅛ Feb 7	25½ Jun 5
777	8,297	Phillip Morris & Co (Un)	5	--	--	--	--	--	--	101 Aug 29	102 Aug 22	78¾ Jan 4	102 Aug 22
----	458	Philippine Long Distance Telephone Co	p 10	5	5¼	5¼	5½	5⅛	5½	-- ------	-- ------	6 Mar 9	6 Mar 9
4,545	35,967	Phillips Petroleum	5	53¼	Sale	63½	Sale	--	--	59½ Aug 24	64¼ Aug 9	53 Jan 4	64¼ Aug 9
26,000	588,270	Prince Consol Mining	10c	--	--	.11	.13	.12	Sale	10c Aug 11	13c Aug 4	5c May 12	30c May 18
1,719	12,320	‖Procter & Gamble (Un)	*	--	--	--	--	--	--	92 Aug 7	97 Aug 30	78 Jun 5	97 Aug 30
445	5,122	Puget Sound Pulp and Timber Co	3	21¼	22	22	22¾	21½	22	22 Aug 24	22⅞ Aug 11	21⅞ Jan 5	24⅞ Feb 2
2,456	20,308	Pullman Inc (Un)	*	--	--	36⅝	Sale	36⅛	Sale	36 Aug 24	37½ Aug 21	34 Feb 10	41¾ Jun 9
410	1,270	Puna Sugar Co (Un)	20	7¼	--	9½	10	9½	12	9½ Aug 9	10½ Aug 15	7⅝ Feb 6	10½ Aug 15
3,691	25,253	Pure Oil Co (Un)	5	34	Sale	--	--	34⅝	Sale	34½ Aug 30	36⅝ Aug 3	34 Jan 3	39¼ Jun 14
2,352	36,368	Radio Corp of Amer (Un)	*	--	--	59¼	Sale	--	--	57⅛ Aug 28	61½ Aug 11	50⅛ Jan 13	65¼ May 10
8,163	104,219	Rayonier Mfg Co	5	--	--	21½	Sale	23⅝	Sale	21 Aug 4	24 Aug 31	17¼ Jan 4	24 Aug 31
12,714	72,462	Raytheon Co (Un)	5	36	Sale	39⅛	Sale	41	Sale	38½ Aug 2	44¼ Aug 18	35⅜ Mar 15	44¼ Aug 18
3,171	18,950	Republic Aviation (Un)	1	--	--	--	--	--	--	47 Aug 15	50⅜ Aug 2	29⅝ Jan 13	51½ July 26
16,641	157,110	Republic Corp (Un)	50c	10⅞	Sale	13⅝	Sale	--	--	12¾ Aug 30	14⅞ Aug 4	10¾ Jan 4	18¾ May 11
6,693	41,953	Repub Steel Corp (Un	10	54¼	Sale	64¾	Sale	--	--	62½ Aug 22	65 Aug 4	54 Jan 3	65⅝ Jun 5
45,570	303,220	Reserve Oil & Gas Co	1	13¼	Sale	12	Sale	13⅜	Sale	12 Aug 1	13⅞ Aug 9	11¼ Apr 4	15¾ Jan 13
11,900	25,805	Revlon Inc	1	--	--	65¼	Sale	--	--	65¼ Aug 1	84 Aug 18	59 Jun 22	84 Aug 18
3,051	157,965	Rexall Drug & Chem	2.50	--	--	--	--	55⅛	Sale	49⅜ Aug 2	55⅛ Aug 21	44¾ Jan 5	58⅛ Apr 4
11,880	44,327	Reynolds Metals (Un)	*	--	--	46¾	Sale	46⅜	Sale	45 Aug 24	49⅜ Aug 4	44½ Feb 14	56 Jun 5
2,115	20,826	Reynolds Tobacco (Un)	5	--	--	--	--	--	--	140¾ Aug 2	149¼ Aug 23	94 Jan 17	149¼ Aug 23
2,997	41,138	Rheem Manufacturing Co	1	--	--	--	--	15⅜	Sale	15⅜ Aug 31	17¼ Aug 3	13½ Jan 3	23⅛ May 8
27,204	92,720	Rhodes Western	25c	19⅝	20	17⅛	Sale	17½	Sale	16⅞ Aug 22	17¾ Aug 7	16 Jun 9	20¼ Mar 30
3,200	74,860	Rice Ranch Oil Co	1	1.20	1.25	1.75	Sale	1.60	1.70	1.60 Aug 8	1.75 Aug 1	1.25 Jan 11	1.80 Mar 7
2,901	8,299	‖Richfield Oil Corp	*	--	--	44	Sale	--	--	41⅝ Aug 25	45½ Aug 2	41⅝ Aug 25	50¼ May 25
1,023	9,405	Rockwell Stand Corp (Un)	5	27½	Sale	--	--	--	--	35½ Aug 25	36¼ Aug 3	27½ Jan 3	36¼ Aug 3
12,468	101,311	Rohr Aircraft Corp	10	--	--	26	Sale	--	--	23¾ Aug 22	27⅜ Aug 8	18⅛ Jan 6	27⅜ May 5
7,602	48,054	Royal Dutch Pet (Un)	20g	--	--	33⅛	Sale	31½	Sale	31 Aug 16	33⅛ Aug 1	31 Aug 16	43⅝ Apr 10
11,433	82,483	Ryan Aeronautical Co	*	20	Sale	25½	Sale	24⅝	Sale	24¼ Aug 15	27 Aug 8	19 Feb 17	27 Aug 8
1,556	39,331	Ryder System, Inc	2.50	21⅝	Sale	16	Sale	--	--	15½ Aug 4	18¼ Aug 18	15 July 14	21⅝ Jan 3
19,753	80,810	Safeway Stores Inc	1.66⅔	36⅞	Sale	53	Sale	54	Sale	50½ Aug 29	54¼ Aug 7	36⅜ Jan 4	54¼ Aug 7
340	3,565	St Joseph Lead (Un)	10	--	--	--	--	--	--	a-- ------	a-- ------	29⅛ Feb 24	34⅞ Jun 2
1,656	14,629	St Louis-San Fran Ry (Un)	*	--	--	--	--	--	--	17⅛ Aug 3	17⅞ Aug 4	16¾ Jun 27	19 Mar 22
2,198	20,507	St Regis Paper Co (Un)	5	33¼	Sale	--	--	--	--	32⅝ Aug 2	38⅛ Aug 23	31⅞ July 24	40 Feb 16
4,525	37,801	San Diego Gas & Electric	10	--	--	--	--	--	--	32¼ Aug 2	35⅞ Aug 28	30⅝ July 25	38⅝ Feb 16
190	1,545	5.60% preferred	20	21½	22½	21¾	22½	21¾	22½	21¾ Aug 15	21¾ Aug 15	21¾ Aug 15	23¼ Mar 29
100	2,068	5% preferred	20	19½	20	20	21	20	21	20½ Aug 15	20½ Aug 15	20⅛ Jan 11	21¾ May 4
100	936	4½% preferred	20	17	18½	18	19	17¾	18¾	18 Aug 15	18 Aug 15	18 Aug 15	18½ Mar 30
1,100	1,175	4.40% preferred	20	17	18½	17½	18½	17½	18½	18⅛ Aug 2	18⅜ Aug 2	18⅛ Aug 2	18⅜ Aug 2
43,298	307,697	San Diego Imperial Corp	1	7⅝	Sale	10 5/8	Sale	13¼	Sale	10⅝ Aug 1	13½ Aug 30	7⅜ Jan 4	14⅛ Apr 20
500	64,282	Sapphire Petroleums Ltd	1	⅜	⅝	⅝	11/16	½	⅝	9/16 Aug 14	9/16 Aug 14	⅜ Mar 28	1 May 12
4,787	46,937	Schenley Indus (Un)	1.40	22	Sale	29	Sale	30	Sale	28¼ Aug 1	30⅝ Aug 29	22 Jan 3	34⅛ Jun 6
1,598	7,790	Schering Corp (Un)	1	--	--	--	--	--	--	57 Aug 8	61¾ Aug 11	47¼ May 2	61¾ Aug 11
334	9,297	Scott Paper Co	*	--	--	--	--	--	--	a-- ------	a-- ------	89⅞ Jan 13	113 Jun 8
9,418	127,242	Seaboard Finance Co	1	--	--	22¼	Sale	22½	Sale	21⅞ Aug 15	23⅝ Aug 25	21⅞ Aug 15	29¼ Mar 21
7,365	57,797	Sears Roebuck & Co	3	55¾	Sale	69⅞	Sale	69⅞	Sale	68⅞ Aug 24	71 Aug 11	54¼ Feb 2	71 Aug 11
1,505	29,891	Servel Inc (Un)	1	--	--	--	--	--	--	14 Aug 29	16 Aug 2	12 Jan 9	20⅞ Apr 3
400	4,740	Servomechanisms Inc	20c	7⅝	8	10¼	10¾	9½	10	9⅝ Aug 17	10⅜ Aug 9	8⅞ Jan 20	12⅜ May 12
50	2,900	Sharon Steel Corp (Un)	*	--	--	--	--	--	--	a-- ------	a-- ------	23¼ Jan 4	30⅛ May 18
2,221	55,023	Shell Oil Co	1	--	--	--	--	--	--	42 Aug 24	44¾ Aug 11	38½ Jan 5	46⅜ Mar 6
589	8,011	Shell Transp & Trad Ltd	£1	--	--	--	--	--	--	16½ Aug 31	16½ Aug 31	16½ Aug 31	23¼ May 8
2,947	35,557	Siegler Corporation	1	--	--	--	--	16½	Sale	26¼ Aug 31	29⅛ Aug 11	26¼ Aug 31	34 Apr 7
19,043	218,747	Signal Oil & Gas class A	2	27¼	Sale	--	--	26¼	Sale	22⅛ Aug 28	24⅛ Aug 1	22⅛ Jan 4	28⅝ Apr 18
54	286	Simca Automobiles		22⅝	Sale	24	Sale	22⅜	Sale	a-- ------	a-- ------	16½ May 17	16½ May 17
10,300	53,565	Sinclair Oil Corp	15	--	--	--	--	--	--	40 Aug 25	42 Aug 1	38⅞ Jan 3	45¾ May 4
5,575	108,003	Smith-Corona Marchant	5	38⅞	Sale	42	Sale	--	--	17½ Aug 28	20⅜ Aug 2	12½ Jan 4	31¼ May 10
9,082	94,163	Socony Mobil Oil (Un)	15	12⅞	Sale	20¼	Sale	18	Sale	43⅜ Aug 31	46⅞ Aug 18	39 Jan 3	48½ May 22
				39	Sale	--	--	44	Sale				

(Un) Admitted to unlisted trading privileges. See page 49 for all other footnotes.

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Aggregate Sales in August Shares	Sales Since Jan. 1 Shares	Pacific Coast Stock Exchange STOCKS	Par	Price Jan. 3, 1961 Opening or Bid	Price Jan. 3, 1961 Opening or Ask	PRICES IN AUGUST Aug. 1 Opening or Bid	PRICES IN AUGUST Aug. 1 Opening or Ask	PRICES IN AUGUST Aug. 31 Closing or Bid	PRICES IN AUGUST Aug. 31 Closing or Ask	PRICES IN AUGUST Lowest Sale Prices	PRICES IN AUGUST Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
862	9,476	Southeastn Pub Ser Co	10c	--	--	--	--	18⅛	Sale	18⅛ Aug 31	18¾ Aug 11	15⅜ Jan 6	21⅛ Jun 2
7,471	98,507	So Calif Edison com	25	65⅛	Sale	--	--	--	--	72 Aug 10	75⅜ Aug 29	66⅜ Jun 30	78⅝ Mar 24
----	531	Original preferred	25	--	--	64	67	--	--	--	------	66 Jun 16	68½ May 15
1,515	4,719	4.88% preferred series	25	24⅛	24⅞	24⅝	25⅜	24⅝	25½	24¾ Aug 3	25⅛ Aug 25	24¾ Aug 3	25¾ Mar 29
560	3,816	4.78% preferred series	25	23½	24¼	24	25	24⅝	25⅜	24 Aug 18	24½ Aug 14	24 Jun 30	24⅞ Mar 13
128	197	4.56% preferred series	25	--	--	67½	--	73	--	71¼ Aug 18	71¼ Aug 18	71¼ Aug 18	71¼ Aug 18
641	4,590	4.48% conv pfd series	25	55	56½	63	64	68	69	a-- ------	a-- ------	61½ Jun 20	61½ Jun 20
1,977	20,872	4.32% preferred series	25	21½	22	21½	22¼	21½	22⅜	21¾ Aug 11	21⅞ Aug 3	21⅝ July 28	22¾ Jan 30
540	2,764	4.24% preferred series	25	21⅛	21⅞	21¼	22	21⅛	Sale	21⅛ Aug 25	21¼ Aug 15	21⅛ Aug 25	22¼ Jan 25
----	2,434	4.08% preferred series	25	20	21½	21¼	22¼	20	21	-- ------	-- ------	20⅞ Feb 24	21⅜ Mar 8
5,571	42,071	Southern Calif Gas Co— 6% series A preferred	25	29½	30¼	30⅝	31	30½	30⅞	30 Aug 15	31½ Aug 29	29½ Jan 4	32 May 24
400	3,675	6% preferred	25	30	Sale	29¾	30½	30¼	30⅞	30⅛ Aug 17	30½ Aug 22	29¼ July 27	31½ Feb 2
2,587	69,913	Southern Calif Petroleum	2	7	7⅜	15¾	16¼	16½	Sale	15⅝ Aug 29	18⅝ Aug 4	7¼ Jan 30	18⅝ Aug 4
2,489	16,888	Southern Co (Un)	*	47⅞	Sale	--	--	57⅛	Sale	56¾ Aug 11	58 Aug 2	47⅞ Jan 3	59⅛ May 16
472	4,687	Southern Natural Gas	7.50	--	--	--	--	--	--	44¾ Aug 15	44¾ Aug 15	42½ July 18	47¼ May 16
43,236	232,156	Southern Pacific Co	*	20¾	Sale	24¾	Sale	--	--	24⅜ Aug 1	27⅝ Aug 17	20¾ Jan 3	27⅝ Aug 17
5,621	41,891	Southern Ry Co (Un)	*	--	--	--	--	--	--	54⅜ Aug 8	56½ Aug 22	50⅜ Jan 18	56½ Aug 22
1,089	13,331	Southwestern Public Ser	1	--	--	--	--	--	--	29¼ Aug 2	32¼ Aug 17	27 Jan 12	32¼ Aug 17
23,743	297,709	Sperry-Rand Corp (Un)	50c	21¾	Sale	29¼	Sale	26⅝	Sale	26⅝ Aug 30	30½ Aug 8	20 Jan 25	34⅞ May 15
5,295	64,010	Warrants (Un)	50c	--	--	16⅝	Sale	--	--	14¾ Aug 24	17⅛ Aug 3	8¾ Feb 10	20¾ May 15
3,429	33,458	Spiegel Inc (Un)	*	43¼	Sale	43⅞	Sale	41¾	Sale	41 Aug 30	45 Aug 9	41 Aug 30	64¼ Apr 4
1,344	13,605	Standard Brands (Un)	*	--	--	--	--	--	--	66 Aug 4	76½ Aug 22	53⅛ Jan 4	76½ Aug 22
1,874	2,474	Standard Metals Corp— ¶New common	3c	--	--	4⅞	Sale	--	--	4⅝ Aug 1	6⅞ Aug 30	4⅝ Aug 1	6⅞ Aug 30
42,330	337,557	Standard Oil of Calif	6¼	47⅝	Sale	52½	Sale	--	--	49⅞ Aug 29	52¾ Aug 1	47 Jan 5	56¾ Apr 25
3,776	45,171	Standard Oil Co (Ind)	25	--	--	--	--	51	Sale	51¼ Aug 25	54½ Aug 21	46¼ Jan 10	55¼ May 4
36,867	350,727	Stand Oil Co (N J) (Un)	7	41⅛	Sale	45½	Sale	44⅜	Sale	44 Aug 29	46½ Aug 8	40¾ Jan 3	49⅝ Apr 10
354	6,849	Stand Oil Co (Ohio) (Un)	10	54	Sale	--	--	--	--	57 Aug 23	57⅞ Aug 11	54 Jan 3	58¾ Feb 8
6,280	28,491	Stanley Warner Corp (Un)	5	26¾	Sale	--	--	34⅝	Sale	30¼ Aug 2	35⅜ Aug 25	26¼ Jan 3	35⅜ Aug 25
856	8,089	Statham Instruments Inc	1	27⅝	28⅛	--	--	21	Sale	21 Aug 31	22¾ Aug 21	21 Aug 31	34¾ Feb 24
3,723	31,002	Stauffer Chemical	5	--	--	--	--	53¼	Sale	53¼ Aug 31	57¼ Aug 22	52 July 14	60⅜ Feb 8
----	111	Stecher-Traung Lithograph Corp 5% pfd (Un)	100	--	--	--	--	--	--	-- ------	-- ------	90 Apr 10	91 Jan 17
1,238	14,371	Sterling Drug Inc (Un)	5	--	--	--	--	--	--	89⅝ Aug 7	91¼ Aug 14	68¼ Jan 5	94½ Apr 27
1,112	7,804	Stone & Webster Inc (Un)	*	--	--	--	--	--	--	60½ Aug 8	61¾ Aug 30	53¾ Jan 6	65¼ Apr 27
183,818	415,565	Studebaker-Packard (Un)	1	7¼	Sale	8¼	Sale	10¾	Sale	7¾ Aug 3	12⅛ Aug 21	7 Jan 6	12⅛ Aug 21
10,552	52,540	¶Suburban Gas (Cal)	1	--	--	26¼	Sale	--	--	24 Aug 1	27½ Aug 4	22½ July 25	40¼ Apr 4
1,622	50,039	Suburban Propane Gas	1	--	--	28⅝	Sale	--	--	26½ Aug 28	28⅝ Aug 1	18⅞ Jan 4	32⅝ Apr 4
6,027	75,048	Sunray Mid-Cont Oil	1	23¾	Sale	28⅝	Sale	27¼	Sale	27 Aug 17	28⅝ Aug 1	23¾ Jan 3	29 Jun 9
14,661	317,841	Sunset Interna'l Petroleum	1	3½	Sale	6⅜	Sale	6⅜	Sale	6 Aug 10	6⅞ Aug 11	3¼ Jan 17	7 July 10
19	338	Superior Oil Co (Calif)	25	--	--	--	--	--	--	a-- ------	a-- ------	1220 Mar 28	1330 Jun 21
1,827	16,202	Swift & Co (Un)	25	--	--	--	--	--	--	42⅛ Aug 30	45¼ Aug 16	39½ Jun 20	48⅝ Mar 1
326	7,349	TXL Oil Corp (The) (Un)	1	--	--	--	--	--	--	17¾ Aug 30	17¾ Aug 30	17½ Jun 19	21⅛ Mar 13
3,482	34,806	TelAutograph Corp	1	--	--	--	--	14	Sale	14 Aug 31	16¼ Aug 11	12⅞ Mar 7	21¼ May 9
62	979	Television Corp	1	--	--	--	--	--	--	a-- ------	a-- ------	4¼ Apr 6	4¼ Apr 6
49,700	330,773	Tenn Gas Transmission	5	24½	Sale	24	Sale	23⅛	Sale	22¾ Aug 29	24⅛ Aug 4	22⅝ Jun 16	25⅛ Jan 19
3,086	37,039	Texaco Inc (Un)	25	--	--	--	--	--	--	104⅛ Aug 10	106⅜ Aug 10	83½ Jan 6	109 Jun 6
3,105	3,773	¶New common wi	12½	--	--	--	--	--	--	52¼ Aug 10	59¾ Aug 18	51 July 13	59¾ Aug 18
10,623	24,418	Texas Eastern Trans	3.50	--	--	--	--	17⅛	Sale	17 Aug 25	17½ Aug 14	17 Aug 25	19½ Jun 14
2,313	12,273	Texas Gas Transmission	5	--	--	35¼	Sale	--	--	35¼ Aug 1	37½ Aug 11	33⅛ July 7	38⅝ Mar 21
7,963	85,149	Texas Gulf Sulphur (Un)	*	--	--	25⅜	Sale	25½	Sale	25⅜ Aug 1	27⅛ Aug 9	19⅛ Jan 4	27⅛ Aug 9
4,843	66,301	Textron Inc	50c	--	--	--	--	24¼	Sale	23½ Aug 24	25⅝ Aug 9	21⅞ Jan 4	29⅜ Apr 3
6,622	45,039	Thiokol Chemical Corp	1	--	--	--	--	47⅜	Sale	40 Aug 7	47½ Aug 29	38⅞ July 20	49⅜ May 10
1,221	13,736	Thompson Ramo Wooldridge	5	--	--	--	--	--	--	58½ Aug 17	61¼ Aug 15	55 Jun 29	82 Feb 17
1,792	36,821	Thriftimart Inc	1	25	Sale	27½	Sale	--	--	27½ Aug 1	31½ Aug 28	25 Jan 3	33¼ Mar 30
3,980	96,874	Tidewater Oil Co com	10	20⅝	Sale	--	--	--	--	21⅜ Aug 30	23 Aug 4	20⅝ Jan 3	28¾ May 8
143	9,341	$1.20 preferred	25	--	--	--	--	--	--	23⅞ Aug 9	23⅞ Aug 9	21⅛ Jan 4	24⅛ May 31
375	6,568	Tishman Realty & Const'n	1	--	--	--	--	--	--	20¼ Aug 28	20⅜ Aug 21	15¾ Jan 6	27½ Apr 17
986	16,985	Trans World Airlines Inc	5	--	--	--	--	--	--	14⅜ Aug 2	14½ Aug 4	14 July 26	20⅜ May 15
11,647	119,184	Transamerica Corp	2	26¾	Sale	37¾	Sale	40¼	Sale	37¾ Aug 1	41¼ Aug 22	26¾ Jan 3	41¼ Aug 22
693	693	4½% conv pfd	25	--	--	--	--	--	--	132 Aug 22	134 Aug 25	132 Aug 22	134 Aug 25
21,838	173,173	Trico Oil & Gas	50c	2¾	3¼	3⅞	Sale	3⅜	Sale	3⅛ Aug 7	3⅞ Aug 1	2.60 July 18	4 July 25
2,080	17,705	Tri-Continental Corp (Un)	1	--	--	--	--	--	--	48½ Aug 30	51¼ Aug 8	37¾ Jan 9	51¼ Aug 8
1,260	4,837	Warrants (Un)		25	Sale	--	--	--	--	40¾ Aug 2	41⅞ Aug 4	25 Jan 3	41⅞ Aug 4
3,610	23,310	Twentieth Century-Fox Film Corp (Un)	1	--	--	--	--	--	--	34⅞ Aug 30	39⅜ Aug 2	34⅞ Aug 30	54⅞ Apr 20
2,603	20,578	Union Carbide Corp (Un)	*	--	--	138½	Sale	--	--	135½ Aug 25	138½ Aug 1	122 Jan 13	143 May 19
1,056	9,416	Union Elec of Mo (Un)	10	39½	Sale	--	--	--	--	47⅞ Aug 4	48½ Aug 23	39½ Jan 3	48½ Aug 23
9,237	103,225	Union Oil Co of Calif	25	43⅝	Sale	53¾	Sale	53¾	Sale	52¾ Aug 8	55⅞ Aug 24	43⅛ Jan 17	63 May 8
8,111	67,999	Union Pac Ry Co (Un)	10	27⅜	Sale	--	--	35¼	Sale	34¼ Aug 2	36 Aug 21	27¼ Jan 3	36 Aug 21
11,757	53,269	Union Sugar Co	5	15	15¾	15⅜	Sale	16⅞	Sale	14 Aug 11	17 Aug 24	14 Aug 11	17⅝ Apr 10
7,840	55,351	United Airlines Inc	10	35⅛	Sale	47⅛	Sale	43⅛	Sale	41¼ Aug 29	49⅝ Aug 4	35⅛ Jan 3	51½ May 15
4,983	40,493	United Aircraft Corp (Un)	5	37¾	Sale	--	--	50⅞	Sale	48½ Aug 29	55¾ Aug 8	37¾ Jan 3	55¾ Aug 8
83	1,851	United Canso Oil & Gas Ltd. (Un)	1	--	--	1¼	1½	1½	1¾	a-- ------	a-- ------	1 Mar 21	1⅝ Apr 7
982	12,728	United Corp (Del) (Un)	1	17¼	Sale	--	--	8⅞	Sale	8⅞ Aug 4	9 Aug 8	7⅛ Jan 9	9⅞ Mar 15
7,320	65,768	United Fruit Co (Un)	*	--	--	27¼	Sale	25⅝	Sale	25⅝ Aug 31	29 Aug 3	17¼ Jan 3	29 Aug 3
1,003	30,199	United Gas Corp (Un)	10	--	--	--	--	--	--	35⅜ Aug 7	35¾ Aug 10	33 Mar 28	38⅛ Apr 27
850	3,546	United Park City Mines Co (Un)	1	--	--	--	--	--	--	1½ Aug 23	1⅝ Aug 9	1⅛ Jan 11	1⅝ May 5
4,659	35,598	U S Industries Inc	1	9⅛	Sale	16½	Sale	17¾	Sale	15½ Aug 16	17¾ Aug 31	9⅛ Jan 3	17¾ Aug 31
959	19,852	U S Plywood Corp	1	--	--	--	--	49¾	Sale	49 Aug 17	49¾ Aug 23	44½ Mar 28	53½ May 2
1,931	23,392	U S Rubber Co (Un)	5	--	--	62¾	Sale	--	--	60 Aug 25	63¼ Aug 14	47 Jan 4	63¼ Aug 14
7,179	87,992	U S Steel Corp	16⅔	76⅜	Sale	--	--	85⅝	Sale	84½ Aug 24	88½ Aug 8	76⅜ Jan 3	91¼ May 17
2,356	55,695	Univer Consol Oil Co	10	31	Sale	44	Sale	45	Sale	43 Aug 16	45½ Aug 4	31 Jan 3	48¾ Apr 11
5,823	67,796	Universal Match	2.50	59⅜	Sale	39⅜	Sale	--	--	38⅛ Aug 9	42⅛ Aug 11	38⅛ Aug 9	61¼ Jan 3
4,690	43,544	Universal Oil Prods Co	1	--	--	53¾	Sale	54⅝	Sale	53¼ Aug 22	57⅞ Aug 14	34¾ Jan 26	61¼ Jun 6
1,782	10,327	Upjohn Company	1	--	--	--	--	--	--	50¾ Aug 9	53½ Aug 25	49¾ Feb 28	59 Apr 14
380	3,667	Utah-Idaho Sugar Co (Un)	5	7¾	8¼	--	--	--	--	9⅜ Aug 2	9¾ Aug 30	8 Apr 27	10 July 18
700	9,545	Vanadium Corp of Amer	1	--	--	--	--	--	--	21⅝ Aug 28	24¼ Aug 30	18¾ Jan 4	29½ May 2
7,365	82,724	Varian Associates	1	47⅝	Sale	56¼	Sale	50	Sale	49 Aug 29	56¼ Aug 1	47⅛ Jan 4	76½ Apr 27
3,725	22,414	Victor Equipment Co	1	26	26¾	30½	31	35	Sale	30½ Aug 3	35 Aug 31	25½ Jan 26	35 Aug 31
175	1,438	Virginia-Carolina Chemical	*	--	--	--	--	--	--	a-- ------	a-- ------	34 Jun 10	40 Mar 15
400	500	Virginia Iron Coal & Coke	2	--	--	--	--	--	--	10 Aug 18	10 Aug 18	10 Aug 18	10⅞ July 5
100	200	Wailuku Sugar (Un)	20	--	--	19½	22	18	22	21 Aug 22	21 Aug 22	20 July 28	21 Aug 22
267	3,693	Warner Bros Pict (Un)	5	--	--	--	--	--	--	76¾ Aug 10	76¾ Aug 10	52¾ Jan 20	76¾ Aug 10
1,097	9,155	Washington Water Power	*	41¾	42¼	49⅛	49⅞	49	49⅝	49 Aug 29	50 Aug 7	42 Jan 4	53⅞ May 3
65,164	623,906	Westates Petrol common	1	1.10	Sale	1.45	Sale	1.60	Sale	1.40 Aug 1	1.70 Aug 11	1.00 Jan 11	1.85 May 2
690	20,221	5% preferred	10	6⅜	6½	6¾	7	6½	7	6⅝ Aug 28	6¾ Aug 9	6 Jan 12	6⅞ Apr 14
25	2,375	West Cdn Oil & Gas Ltd	1.25	--	--	⅞	1⅛	--	--	a-- ------	a-- ------	1 Jan 11	1⅛ May 15
1,130	16,090	West Coast Life Ins (Un)	5	¾	1	49	51	52	Sale	49¼ Aug 15	52 Aug 29	32 Jan 17	52 Jun 9
2	650	West Ky Coal Co (Un)	4	--	--	--	--	--	--	a-- ------	a-- ------	a-- ------	a-- ------
3,195	28,172	Western Air Lines	1	--	--	26¾	Sale	22⅝	Sale	22½ Aug 23	26⅞ Aug 4	19¾ Jan 4	29⅞ May 12
53,038	129,320	Western Bancorporation	2	--	--	37½	Sale	40⅞	Sale	37½ Aug 1	41¼ Aug 23	27 Jan 13	41¼ Aug 23
961	11,086	Western Pacific RR Co	1	--	--	--	--	--	--	25¼ Aug 14	25½ Aug 7	24½ July 18	28½ Mar 22
2,107	17,660	Western Union (Un)	2½	--	--	--	--	47¾	Sale	46 Aug 22	48 Aug 4	41⅛ Jun 28	53⅝ Apr 4
2,447	32,241	Westinghouse Air Brake Company (Un)	10	--	--	27	Sale	--	--	27 Aug 1	29⅛ Aug 23	22½ Jan 4	29⅛ Aug 23
8,883	122,284	Westinghouse El (Un)	6.25	47⅜	Sale	44½	Sale	43½	Sale	42½ Aug 29	44½ Aug 1	40¼ Apr 28	49¼ Jan 9
582	8,220	Wheeling Steel Corp (Un)	10	8c	10c	--	--	--	--	a-- ------	a-- ------	47½ Jan 25	56 Jun 5
89	4,453	Wilson & Co Inc (Un)	*	--	--	--	--	--	--	a-- ------	a-- ------	44 Mar 9	46¾ Mar 3
1,177	12,184	Woolworth (F W) (Un)	10	--	--	--	--	74½	--	74½ Aug 30	76⅝ Aug 25	67⅛ Feb 1	83 Jun 8
424	11,588	Worthington Corp (Un)	10	--	--	--	--	--	--	a-- ------	a-- ------	51¾ Mar 23	61 Jun 16
522	6,056	Youngstown Sheet & Tube Company (Un)	*	--	--	--	--	--	--	a-- ------	a-- ------	94 Jan 6	114½ May 22
5,699	29,771	Zenith Radio (Un)	1	--	--	158½	Sale	--	--	157½ Aug 4	188¾ Aug 23	99½ Jan 10	188¾ Aug 23
$1,000	$1,000	Shell Oil Co 4⅝% debs	1986	--	--	--	--	--	--	102¼ Aug 31	102¼ Aug 31	102¼ Aug 31	102¼ Aug 31

*No par value. ‡This issue was either split or a stock dividend was paid during year 1961. The volume and the range shown here is simply the trading and the range for the new shares. ¶This issue, the primary market of which is on the New York Stock Exchange or the American Stock Exchange, was either split or exchanged during the year 1961, the details of the basis of exchange can be found in the footnote on page 29 or 39 of this record. a Odd-lot sales. r Cash sales. (Un) Admitted to unlisted privileges. x Ex-dividend. y Ex-stock dividend. z Ex-liquidating distribution.

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Boston Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE BOSTON STOCK EXCHANGE

Stock Sales—	1961	1960	Stock Sales—	1961	1960
August (Shares)	505,088	433,736	Jan. 1 to Aug. 31 (Shares)	4,294,305	3,755,616

Aggregate Sales in August Shares	Since Jan. 1 Shares	Boston Stock Exchange STOCKS	Par	Price Jan. 3, 1961 Opening or Bid	Ask	PRICES IN AUGUST— Aug. 1 Opening or Bid	Ask	Aug. 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
946	5,906	American Agric Chemical	*	27⅝	Sale	29⅛	29⅝	27¼	Sale	25⅜ Aug 23	31⅛ Aug 16	25⅜ Aug 23	34⅛ May 11
6,529	47,132	American Motors	1.66⅔	18	Sale	18⅜	Sale	19	Sale	17 Aug 10	20¼ Aug 28	16½ Feb 3	21½ Mar 22
16,305	175,296	American Tel & Tel	33⅓	103¾	Sale	124⅛	Sale	121⅜	Sale	119⅜ Aug 29	126⅜ Aug 2	102⅞ Jan 3	130¼ Apr 11
1,705	12,917	Anaconda Co	50	44⅛	Sale	55½	Sale	53½	Sale	52¾ Aug 14	57¼ Aug 9	44 Jan 3	65¼ May 22
----	----	Boston & Albany RR	100	137	139	--	--	--	--	-- ------	-- ------	134¼ Mar 15	138½ Mar 1
1,635	16,295	Boston Edison	25	67¼	Sale	78¼	Sale	77¼	Sale	76¼ Aug 30	79⅝ Aug 4	67 Jan 17	79⅝ Aug 4
351	2,106	Boston Garden-Arena	*	--	--	6¾	7½	7	Sale	6½ Aug 23	7 Aug 31	6½ Jun 1	9 Apr 5
----	----	Boston & Maine RR com	*	--	--	--	--	--	--	-- ------	-- ------	5⅞ Jan 27	5⅞ Jan 27
----	----	5% preferred	100	51	51½	--	--	--	--	-- ------	-- ------	-- ------	-- ------
1,259	7,571	Boston Personal Prop Trust	*	--	58	63¾	Sale	68	Sale	63¾ Aug 1	68½ Aug 23	50½ Jan 13	68½ Aug 23
32	378	Boston & Providence RR	100	--	--	50	55	--	59	50 Aug 10	50 Aug 16	50 Jun 21	65 Mar 30
282	3,518	Calumet & Hecla	5	13⅜	13⅞	19¾	20¼	16⅝	16⅞	16⅜ Aug 30	20⅜ Aug 8	14⅜ Feb 13	21⅝ Jun 12
447	7,838	Cities Service Co	10	50⅞	51⅜	55¼	Sale	54⅛	Sale	53½ Aug 4	55½ Aug 2	49½ Mar 29	58¼ May 17
469	5,543	Copper Range Co	5	13½	14	18½	Sale	18½	19	18½ Aug 1	19⅜ Aug 3	13⅝ Jan 17	22⅜ May 25
		Eastern Gas & Fuel Assoc—											
1,122	10,100	Common	10	29⅝	30⅛	37	Sale	41¾	Sale	35⅜ Aug 7	43 Aug 29	29¾ Jan 4	42⅞ May 17
10	261	4½% preferred	100	81¼	Sale	85	86	82¾	83½	85 Aug 11	85 Aug 11	81¼ Jan 3	89 Jun 12
		Eastern Massachusetts Street Ry—											
1,005	6,799	Common	100	60c	Sale	1	1⅛	1	1⅛	75c Aug 21	1 Aug 14	50c Feb 17	1¼ Apr 25
156	1,229	6% 1st pfd series A	100	40	54	36	45	36½	40	35½ Aug 10	36¼ Aug 21	35 July 12	48 Apr 26
10	835	6% preferred B	100	22⅛	30	25⅛	30	23⅛	27	25⅛ Aug 4	25⅛ Aug 4	25 Jun 12	30⅛ Apr 26
150	6,702	5% pfd adjustment	100	12	Sale	12	16	14	Sale	14 Aug 31	15½ Aug 4	10½ Feb 17	18⅛ May 1
4,431	48,693	First National Stores	*	50⅜	Sale	67	Sale	69½	Sale	64 Aug 9	71 Aug 29	49¼ Jan 4	71 Aug 29
8,732	48,494	Ford Motor Co	5	64⅜	Sale	90¼	Sale	95	Sale	89⅞ Aug 1	95¼ Aug 11	63¾ Jan 4	95¼ Aug 11
----	65	General Capital Corp	1	17.55	19.08	19.75	--	20.30	--	-- ------	-- ------	19.00 July 18	19.57 May 15
7,971	123,379	General Electric Co	5	73½	Sale	67	Sale	70½	Sale	66½ Aug 1	70¾ Aug 31	60⅜ May 2	74 Jan 5
2,567	16,738	Gillette Company	1	88¼	Sale	114⅞	Sale	123⅞	Sale	114⅞ Aug 1	126¼ Aug 7	87⅝ Jan 4	126¼ Aug 7
657	6,353	Island Creek Coal Co	50c	21¾	22¼	28¼	Sale	27	27½	27⅜ Aug 23	29⅞ Aug 2	22⅛ Jan 4	30⅜ May 18
1,764	14,886	Kennecott Copper	*	74¼	Sale	86¾	Sale	82¾	Sale	82⅝ Aug 29	88⅝ Aug 8	73⅝ Jan 4	93⅞ May 16
100	367	Lamson Corp Delaware	5	16½	17	12½	13	12½	13	13⅜ Aug 8	13⅜ Aug 8	13⅜ Aug 8	16½ Mar 13
55	3,708	Loew's Boston Theatre	25	17⅜	18	15½	18⅜	15½	18⅜	15½ Aug 21	15½ Aug 21	15½ Aug 21	20 Jan 9
1,545	8,994	Lone Star Cement Corp	10	22⅞	Sale	22½	23	23⅞	24⅛	22½ Aug 8	24⅝ Aug 28	22½ Jan 3	27⅝ Feb 28
----	115	Maine Cent RR 5% pfd	100	110	--	114	118	114	118	-- ------	-- ------	109½ Feb 13	115 Apr 12
396	10,826	Narragansett Rac'g Assn	1	11⅜	12½	12	Sale	11⅞	Sale	11⅝ Aug 17	12 Aug 30	11⅛ Jun 8	14⅝ Feb 7
6,200	70,789	National Service Cos	1	7c	9c	13c	15c	11c	Sale	10c Aug 24	13c Aug 4	5c Feb 17	16c Jun 23
6,592	64,054	New England Elec System	1	22⅛	Sale	24½	Sale	24⅝	Sale	24⅛ Aug 1	25⅛ Aug 16	21¾ Jan 5	25⅜ Jun 14
2,576	30,131	New England Tel & Tel	20	40¾	Sale	47¾	Sale	46⅞	Sale	46 Aug 30	48¼ Aug 11	40 Jan 3	57¼ Apr 19
255	1,052	New York New Haven & Hartford RR	*	3⅛	3½	1⅝	2	2⅛	3⅛	1⅞ Aug 30	2¾ Aug 9	1½ July 20	4 Mar 1
59	989	Northern RR (N H)	100	73	74	70	Sale	70	72½	70 Aug 29	70½ Aug 10	70 Jun 22	74 Mar 15
819	8,370	Olin-Mathieson Chemical	5	43⅛	Sale	49¾	Sale	50	Sale	48 Aug 24	51⅞ Aug 17	40 Feb 15	51⅞ Aug 17
1,619	13,584	Pennsylvania RR	50	11¼	Sale	13⅜	Sale	15¼	Sale	13⅜ Aug 1	15¼ Aug 31	11¼ Jan 3	16 Mar 28
278	983	Quincy Mining Co	25	25¼	30	30	32	31	Sale	30 Aug 31	31½ Aug 22	28 Feb 10	36 Apr 10
25	1,273	Reece Folding Machine	2	2¼	3⅛	1⅞	2⅛	1⅞	2⅛	1⅞ Aug 17	1⅞ Aug 17	1½ Mar 6	3⅛ Jun 16
407	3,761	Rexall Drug & Chemical Company	2.50	43½	Sale	50	Sale	55½	Sale	49¼ Aug 2	56¼ Aug 23	43½ Jan 3	59 Apr 4
2,026	9,775	Shawmut Association	*	28¾	29¾	33⅞	35½	34	34½	33⅜ Aug 21	35¼ Aug 4	29½ Jan 11	35¾ Jun 14
440	4,733	Stone & Webster Inc	1	53½	Sale	60½	Sale	61	62	59⅜ Aug 15	63¾ Aug 28	53 Jan 4	65⅝ Apr 14
3,903	34,978	Stop & Shop	1	35¾	Sale	45⅛	Sale	46⅝	Sale	42¼ Aug 3	50¼ Aug 10	34⅛ Jan 4	65½ Apr 11
1,243	9,380	Torrington Co (The)	*	37½	38	58¾	59¼	59	59¾	55¼ Aug 16	59¾ Aug 30	37⅞ Jan 4	59¾ Aug 30
9,241	77,780	United Fruit Co	*	17⅝	Sale	27	Sale	25⅜	Sale	25⅜ Aug 31	29⅛ Aug 4	17¼ Jan 4	29⅛ Aug 4
1,680	15,788	United Shoe Machinery	25	58¼	Sale	67	Sale	67¾	Sale	62¼ Aug 16	67¾ Aug 31	54¾ Jan 16	76 Mar 24
1,045	4,822	U S Rubber Co	5	46¾	Sale	61⅞	Sale	59¾	Sale	59 Aug 24	64⅜ Aug 11	46¾ Jan 3	64⅜ Aug 11
282	4,753	U S Smelt Ref'g & Mg Co	50	25¾	26¼	35¾	36¼	36¼	37	33⅝ Aug 17	36 Aug 23	26¾ Jan 6	40¼ May 17
260	1,047	Vermont & Mass Ry Co	100	70	76½	72½	Sale	71½	Sale	71½ Aug 31	72½ Aug 1	70 Apr 11	76½ Feb 24
538	3,195	Waldorf System Inc	*	11⅝	12⅛	11⅜	11⅞	10⅞	Sale	10⅞ Aug 31	12 Aug 14	10⅞ Aug 31	14 Mar 13
2,206	31,587	Westinghouse Electric	6.25	47⅞	Sale	43½	Sale	43½	Sale	42 Aug 30	44½ Aug 1	39¾ May 1	49⅝ Jan 10

x Ex-dividend. y Ex-rights.

Pittsburgh Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE PITTSBURGH STOCK EXCHANGE

Stock Sales—	1961	1960	Stock Sales—	1961	1960
August (Shares)	77,829	68,261	Jan. 1 to Aug. 31 (Shares)	713,614	575,428

Aggregate Sales in August Shares	Since Jan. 1 Shares	Pittsburgh Stock Exchange STOCKS	Par	Price Jan. 3, 1961 Opening or Bid	Ask	PRICES IN AUGUST— Aug. 1 Opening or Bid	Ask	Aug. 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
330	4,503	Allegheny Ludlum Steel	1	35⅛	Sale	--	--	--	--	48 Aug 25	49¼ Aug 7	35⅛ Jan 3	49¼ Aug 7
512	9,349	Apollo Industries Inc	5	9¼	10¼	20	Sale	19½	20½	18⅝ Aug 3	23 Aug 14	9⅜ Jan 24	35⅜ May 8
40	1,134	Armstrong Cork Co	1	50⅜	Sale	--	--	--	--	69 Aug 22	69¾ Aug 23	50⅜ Jan 3	69¾ Aug 23
857	4,155	Blaw-Knox Co	10	32⅝	Sale	36⅛	Sale	34⅝	Sale	34¼ Aug 21	37 Aug 2	32⅝ Jan 3	45⅛ Apr 10
494	8,003	Columbia Gas System	10	23¾	Sale	26¼	Sale	--	--	26¼ Aug 1	27 Aug 30	23¼ Jan 4	27¼ Apr 13
----	477	Continental Com'cial Corp	1	6	6¾	5⅝	6¼	5½	6	-- ------	-- ------	5¼ Mar 2	7½ Apr 25
6,000	59,545	Duquesne Brewing of Pgh	5	8⅞	9⅜	13⅛	Sale	12¾	Sale	12¾ Aug 11	13¼ Aug 2	8⅞ Jan 10	13⅞ Apr 17
1,587	15,303	Duquesne Light Co	5	25½	Sale	28	Sale	28⅞	Sale	27 Aug 3	29½ Aug 30	25½ Jan 3	29½ Aug 30
544	5,526	Equitable Gas Co	8.50	--	--	--	--	--	--	39¾ Aug 7	41⅜ Aug 24	37½ Jan 25	43⅛ Apr 11
406	3,137	Harbison Walker Refrac	7½	--	--	--	--	--	--	49¾ Aug 9	51 Aug 15	48 Jan 4	57⅞ Apr 20
3,812	9,278	Horne (Joseph) Co	*	--	--	22½	Sale	24½	25	22½ Aug 1	25¼ Aug 23	22 July 5	25¼ May 12
135	1,110	Jeannette Glass 7% pfd	100	86	100	96	100	100	--	100 Aug 3	100 Aug 3	90 Jan 24	100 Aug 3
200	17,010	McKinney Mfg Co	1	50c	65c	65c	70c	55c	75c	65c Aug 25	65c Aug 25	50c Jan 24	80c Apr 27
108	1,104	Mountain Fuel Supply	10	29	30½	--	--	35	Sale	34⅝ Aug 21	35½ Aug 3	29¼ Jan 10	36⅞ May 24
1,275	3,715	Natco Corporation	5	13	14	13	14	11⅛	Sale	11⅛ Aug 31	13¼ Aug 7	11⅛ Aug 31	18¼ Apr 4
----	662	Penn Federal Corp	*	1	--	75c	--	75c	--	-- ------	-- ------	75c July 26	1 Jan 31
12,617	132,276	Pittsburgh Brewing com	1	4⅛	Sale	5½	Sale	5⅜	Sale	5⅜ Aug 24	5¾ Aug 2	4⅛ Jan 3	8 Apr 20
----	30	$2.50 conv preferred	25	37	--	40	--	40	--	-- ------	-- ------	38 Feb 9	38 Feb 9
120	928	Pittsburgh Forgings Co	1	--	--	--	--	--	--	14¼ Aug 17	14¾ Aug 8	14¼ Aug 17	18½ Mar 17
1,065	10,897	Pittsburgh Plate Glass	10	69½	Sale	--	--	65¼	Sale	65⅛ Aug 25	68⅝ Aug 10	63 July 18	79⅛ Feb 28
152	3,990	Plymouth Oil Corp	5	--	--	25¼	Sale	--	--	24¼ Aug 25	25⅜ Aug 14	22⅝ Jan 31	29⅜ Jun 6
1,214	8,439	Rockwell-Standard Corp	5	--	--	35⅝	Sale	36⅛	Sale	35¼ Aug 29	38⅝ Aug 9	27⅛ Jan 4	38⅝ Aug 9
230	5,379	Screw & Bolt Corp of Amer	1	--	--	--	--	--	--	6½ Aug 7	7½ Aug 28	5 Jan 4	9¾ May 22
209	3,165	Seeburg (The) Corp	1	--	--	--	--	--	--	25¾ Aug 30	30½ Aug 16	20⅜ Jan 6	48¼ May 8
1,309	6,401	United Engineering & Fdy	5	--	--	20¼	Sale	20⅝	Sale	19¾ Aug 21	20⅝ Aug 30	16 Jan 4	20⅝ Aug 30
---	31,433	U S Glass & Chem Corp	1	1⅛	Sale	--	--	--	--	-- ------	-- ------	90c Feb 1	2¼ May 22
----	329	Vanadium Alloys Steel Co	5	--	--	--	--	--	--	-- ------	-- ------	30¾ Feb 27	37⅛ Jun 14
3,220	12,940	Westinghouse Air Brake	10	22¼	Sale	--	--	28¼	Sale	27⅞ Aug 2	29¼ Aug 22	22⅛ Jan 4	29¼ Aug 22
4,478	39,269	Westinghouse El Corp	6.25	49	Sale	43½	Sale	43⅜	Sale	41⅞ Aug 30	44⅜ Aug 4	40¼ Apr 27	50⅛ Jan 10

* 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:

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

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

It should be borne in mind in the use of these tables that the quotations for many inactive 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.

QUOTATIONS FOR ALL SECURITIES ARE AS OF AUGUST 31, 1961

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	70	74	
Cons mtge 4½s ser B 1988 A-O	80	84	
Akron Union Passenger Depot—			
1st mtge 4½s ser A 1974 J-J	80	85	
Alabama Great Southern—			
1st mtge 3¼s ser A 1967 M-N	88	--	
Alabama & Vicksburg Ry—			
1st mtge 5s series A 1974 M-N	99½	--	
Albany & Susquehanna RR—			
1st mtge ext 2¾s 1971 A-O	80	84	
Gen mortgage 4½s 1975 J-J	96⅛	--	
Allegheny & Western—			
1st mortgage gtd 4s 1998 A-O	50⅛	58	
Ann Arbor 1st mtge 4s 1995 Q-J	59⅛	64	
Atchison Topeka & Santa Fe—			
General gold 4s 1995 A-O	89¼	89¾	
4s stamped July 1 1995 M-N	86⅛	90	
Atlanta & Charlotte Air Line—			
1st mtge 3¾s 1963 M-N	97	98	
Atlanta Knoxville & Northern—			
1st con 4s Mar 1 2002 M-S	75	80	
Atlantic Coast Line RR—			
Gen mtge 4s ser A 1980 M-S	92¼	--	
Gen unif series A 4½s 1964 J-D	100¾	101¾	
Gen mtge 4¼s ser C 1972 J-J	94	95½	
Gen mtge 3⅝s ser D 1980 M-S	79½	--	
Irreg ctfs of indebtedness 5s J-D	99½	--	
Atlantic & Danville Ry Co—			
1st 3s July 1999	f16¾	--	
2nd 3s July 1999	f--	7	
Baltimore & Ohio RR—			
4½s conv income Feb 1 2010 May	70⅛	70⅞	
4½s conv deb ser A 2010 J-J	63	63⅞	
1st consolidated mtge—			
3⅞s series A 1970 F-A	78½	80	
4s series B 1980 M-S	65¾	72	
4¼s series C 1995 A-O	65½	67	
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	48	53	
Boston & Albany 5s Oct 1963 A-O	95	98	
4¼s improvement 1978 F-A	63	65	
Boston & Maine RR—			
1st mtge 5s series AC 1967 M-S	37½	38	
1st mtge 6s ser SS 1965 F-A	41	42	
Inc mtge 4½s A July 1970 M-N	f18⅜	19	
Canada Southern 5s 1962 A-O	100½	101⅛	
Canadian National Railway Co—			
Guaranteed 2¾s 1967 J-J	91¾	92¼	
Guaranteed 3s 1966 J-J	94½	95	
Guaranteed 2⅞s 1969 M-S	88	88½	
Guaranteed 2⅞s 1971 J-J	87¼	87¾	
Guaranteed 3¾s 1974 F-A	88	88½	
Guaranteed 2¾s 1963 F-A	98¾	98⅞	
Guaranteed 4s 1981 F-A	87¼	87¾	
Guaranteed 4½s 1967 A-O	99	99½	
Guaranteed 5s 1987 A-O	97½	98	
Canadian Pacific Ry—			
Conv coll tr 3⅛s 1970 A-O	82½	--	
Conv coll tr 3½s 1966 A-O	90	90¾	
Conv coll tr 4s 1969 J-D	88½	89¼	
Coll trust 3¾s 1972 M-N	86	87	
Coll trust 5s Jan 1983 J-J	93½	94½	
4s consol deb (perpetual) J-J	72¾	75¾	
Carolina Clinchfield & Ohio—			
1st mtge 4s series A 1965 M-S	97⅝	98¾	
Carthage & Adirondack Ry—			
1st guaranteed 4s 1981 J-D	55	58	
Central of Georgia—			
1st mtge 4s ser A 1995 J-J	73⅝	75	
Gen mtge 4½s ser A 2020 May	f86	--	
Gen mtge 4½s ser B 2020 May	f67½	75	
Central Pacific—			
1st & ref 3½s ser A 1974 F-A	86	--	
1st mtge 3⅝s ser B 1968 F-A	92½	--	
Central RR of New Jersey—			
Gen mtge 3¼s 1987 J-J	31¼	31½	
Charleston & West Carolina Ry—			
Cons 5s 1964 J-J	99	101	
Chesapeake & Ohio—			
General 4½s gold 1992 M-S	94	95	
Ref & impvt 3½s ser D 1996 M-N	79½	79¾	
Ref & impvt 3½s ser E 1996 F-A	80	82	
Ref & impvt 3⅞s ser H 1973 J-D	87½	93½	
Richmond & Allegheny Div—			
Cons mtge 1st 4s 1989 J-J	82	87	
2nd cons mtge 4s 1989 J-J	82	--	
Refunding and impvt mtge—			
2.70s series G-21 1962 F-A	98¼	--	
2.75s series G-22 1963 F-A	96¼	--	
2.80s series G-23 1964 F-A	95	--	
2.85s series G-24 1965 F-A	94	--	
2.90s series G-25 1966 F-A	92	--	
Chicago Burlington & Quincy—			
1st & ref mtge 3⅛s 1985 F-A	83	--	
1st & ref mtge 2⅞s 1970 F-A	82	--	
1st & ref mtge 3s 1990 F-A	85	--	
1st & ref mtge 4⅜s 1978 F-A	--	92⅝	
Chicago & Eastern Ill (new co)—			
Gen mtge conv inc 5s Apr 1997	f44¼	45⅞	
1st mtge 3¾s ser B 1985 M-N	56⅛	--	
5s inc debs Jan 1 2054 M-N	f26	30½	
Chicago & Erie 1st 5s 1982 M-N	--	79⅜	
Chicago Great Western Ry—			
1st mtge 4s 1988 J-J	70⅛	72½	
Gen mtge inc 4½s 2038 April	f63½	65	
3⅞s coll trust 1969 F-A	89	--	
Chicago Indianapolis & Louisville			
1st inc 4s ser A Jan 1 1983 J-J	f32½	34	
2nd income 4½s 2003 J-J	f24¾	28	
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	--	70½	
Gen income 4½s A 2019 April	70¼	74	
Gen income 4½s B 2044 April	56½	58	
5s inc debs ser A Jan 1 2055 M-S	f56⅛	56¼	
Chicago & North Western—			
2nd mtge conv inc 4½s 1999 Apr	f66	66¼	
1st mtge 3s ser B 1989 J-J	--	55⅝	
Chicago Rock Island & Pac Ry—			
1st mtge 2⅞s ser A 1980 J-J	71	--	
4½s income debs 1995 M-S	72	75	
1st mtge 5½s series C 1983 F-A	100	101	
Chicago Terre Haute & Southeast—			
1st & ref M 2¾s-4¼s Jan 1 1994	53¼	55	
Income mtge 2¾s-4¼s Jan 1 1994	53⅛	59⅜	
Chicago Union Station—			
1st mtge 3⅛s series F 1963 J-J	97	98	
1st mtge 2⅞s series G 1963 J-J	97	97⅜	
Chicago & Western Indiana—			
1st coll tr mtge 4⅜s A 1982 M-N	97	98⅜	
Cinc Indianapolis & Western—			
1st (stp mod) 3-5s 1965 M-N	88	91	
Cincinnati Union Terminal Co—			
1st mtge 3⅜s series E 1969 F-A	90⅜	--	
1st mtge 2¾s series G 1974 F-A	84	87	
Cleveland Cinn Chic & St Louis—			
General 4s gold 1993 J-D	59	60½	
Gen mtge 5s series B 1993 J-D	--	86	
Ref & imp 4½s ser E 1977 J-J	71½	72	
Cincinnati Wabash & Michigan			
Div 1st 4s 1991 J-J	51	54	
St Louis div 1st 4s 1990 M-N	81½	--	
Cleveland Terminal & Valley—			
1st 4s gold guaranteed 1995 M-N	60	63	
Connecting Ry (Philadelphia)—			
1st mtge 3⅛s ser A 1976 M-S	65	68	
Dayton Union Ry—			
General B 3¼s 1965 J-D	95	--	
Delaware & Hudson—			
1st & ref mtge 4s ext 1963 M-N	97⅛	98	
Delaware Lackawanna & Western—			
Lackawanna RR of N J Div—			
1st 4s ser A May 1 1993 M-N	29½	30¼	
1st inc 4s ser B May 1 '93 M-N	f14¼	19	
Morris & Essex div—			
Coll tr 4-6s 2042	37½	38½	
N Y Lackawanna & Western Div			
1st & ref 5s ser C 1973 M-N	43	50	
Income 5s 1993 M-N	f20¼	21½	
Oswego & Syracuse—			
4-6s May 1 1993	f35	39	
Dela Lackawanna & West—(Cont'd)			
Pennsylvania Division ref mtge—			
Ref M & coll trust 5% ser A due May 1 1985	41	45	
Ref mtge & coll trust 4½% ser B due May 1 1985	37	41	
Utica Chenango & Susquehanna Ry Div 1st 3-5s May 1 1992	f23	27	
Warren RR 1st ref 3½s 2000 F-A	32	--	
2nd 4-6s May 1 1992	32	--	
Denver & Rio Grande Western—			
1st mtge ser A (3% fixed 1% contingent interest) 1993 J-J	82½	--	
ΔIncome mtge ser A 4½% contingent interest) 2018 April	84½	89	
Denver & Salt Lake Ry—			
Inc mtge (3% fixed and 1% contingent) 1993 J-J	79	82	
Detroit & Mackinac Ry—			
1st lien 4s 1995 J-D	71⅛	75	
2nd mtge gold 4s 1995 J-D	68	--	
Detroit Toledo & Ironton—			
1st mtge 2¾s ser B 1976 M-S	68¾	--	
Detroit & Toledo Shore Line—			
1st mtge 3½s series A 1982 J-D	79	--	
Elgin Joliet & Eastern—			
1st mtge 3¼s series A 1970 M-S	85½	--	
Elmira & Williamsport—			
Income 5s 2862 A-O	85	--	
El Paso & Southwestern RR—			
1st & refunding 5s 1965 A-O	100	--	
5s stamped 1965 A-O	100	--	
Erie Railroad Co—			
Gen mtge conv inc 4½s 2015 Apr	f20¼	21	
1st cons mtge 3¼s ser E '64 A-O	--	78	
1st cons M 3½s ser F 1990 J-J	33	36½	
1st cons M 3½s ser G 2000 J-J	32¾	35	
5s income debs Jan 1 2020 A-O	f19⅛	19⅞	
Ohio Div 1st mtge 3½s 1971 M-S	70	76	
Florida East Coast Ry Co—			
1st mtge 5s series A 2011 J-J	--	69¾	
2nd mortgage 5½s conv inc ser A 2011 J-J	f30⅝	34	
Fonda Johnstown & Gloversville—			
2nd conv income 4½s 2011 Apr	f75	--	
Fort Dodge Des Moines & South—			
1st inc 4s Dec 31 1991 An-May	f42½	--	
Fort Street Union Depot Co—			
1st sinking fund 3¾s 1965 J-D	90	93	
Fort Worth & Denver Ry Co—			
1st mtge 4⅜s 1982 M-N	--	90	
Grand Trunk Pacific—			
Western Div 1st 3s 1962 J-J	99⅝	99⅞	
Sterling 4s 1962 J-J	100½	101	
Great Northern—			
Gen mtge 5s 1973 series O J-J	99⅛	103	
Gen 4½s 1976 series D J-J	--	97	
Gen mtge 3⅛s ser N 1990 J-J	68⅛	--	
Gen mtge 3⅛s ser O 2000 J-J	65	--	
Gen mtge 2¾s ser P 1982 J-J	67	--	
Gen mtge 2⅝s ser Q 2010 J-J	53⅝	54	
Green Bay & Western—			
Debenture certificates A Feb	f65	--	
Debentures certificates B Feb	f12	14	
Guantanamo & Western—			
1st mtge 6s ser A due 1958 Extended at 4% to 1970 J-J	f7	8	
Guayaquil & Quito Ry—			
5s "assented" 1932 J-J	f29	31	
Gulf Mobile & Ohio RR—			
Gen inc 5s series A Apr 2015	75	80	
Gen inc 4s series B 2044 J-J	58¾	--	
1st & ref 3⅜s ser G 1980 M-N	84	--	
5s income debs 2056 J-D	f67	69½	
Harlem River & Port Chester—			
See N Y N H & Hartford			
Hocking Valley 4½s 1999 J-J	91	95⅞	
Hudson & Manhattan—			
1st lien & ref 5s ser A 1957 F-A	f77¼	79	
Adj inc up to 5% Feb 1957 A-O	f13⅛	13½	

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

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RAILROAD BONDS

QUOTATIONS FOR ALL SECURITIES ARE AS OF AUGUST 31, 1961

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

Bonds—	Bid	Ask
Illinois Central—		
Cons mortgage 3¾s series A 1979 M-N	84	--
Cons mortgage 5⅜s-3¾s series B 1979 M-N	84	--
Cons mtge 3¾s ser C 1974 M-N	83	--
Cons mtge 3¾s ser F 1984 J-J	77	--
1st mtge 3¼s ser G 1980 F-A	76	--
1st mtge 3⅜s series H 1989 M-S	--	73⅛
3½s s f debs 1980 J-J	74½	--
Indiana Harbor Belt RR—		
1st mortgage 5⅛s 1982 J-D	98	100
Indianapolis Union Ry Co—		
Ref & imp 2⅛s ser C 1986 J-D	66¼	--
Jacksonville Terminal—		
1st mtge 3⅜s ser A 1977 J-D	78	82
Kanawha & Mich 1st 4s 1990 A-O	73	77
Kans City St Louis & Chicago RR—		
1st 4½s May 31 2022	80	84
Kansas City Southern Ry—		
1st mtge 3¼s ser C 1984 J-D	80½	84
Kansas City Terminal Ry—		
1st mtge 2¾s 1974 A-O	78¾	83
Kansas Oklahoma & Gulf—		
1st mtge 3⅜s 1980 M-S	80	--
Kentucky Central 4s gold 1987 J-J	77½	--
Kentucky & Indiana Term RR—		
1st mtge 4⅞s 1986 M-S	97	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	91⅛	--
1st mtge s f 3¾s ser B 1974 F-A	83	--
Lake Shore & Michigan South—		
Cons gold ref 3½s 1997 J-D	54⅛	55
Registered	52	54
Lehigh & Lake Erie RR Co—		
1st 4½s extended 1994 M-S	56	59
Lehigh Valley Harbor Term Ry—		
1st mtge 5s ext to 1984 F-A	56⅝	62
Lehigh Valley Ry Co (N Y)—		
1st mtge 4½s ext to 1974 J-J	52¼	54½
Lehigh Valley RR Co—		
Cons 4½s Apr 1 1989 J-D	50	54
Gen cons mtge bonds—		
Ser A 4s fixed int 2003 M-N	f46⅜	48
Ser B 4½s fixed int 2003 M-N	46	--
Ser C 5s fixed int 2003 M-N	51	53
Ser D 4s cont int 2003 May	f24¼	26½
Ser E 4½s cont int 2003 May	f25¾	27
Ser F 5s cont int 2003 May	27¾	30½
Lehigh Valley Terminal Ry—		
1st mtge 5s ext to 1979 A-O	57⅛	59
Lexington & Eastern Ry—		
1st gtd 5s 1965 A-O	99½	--
Little Mami gtd 4s 1962 M-N	95	99
Louisiana & North West RR—		
General sinking fund 5s 1974 J-J	92	--
Non-cum income deb 5s 2008 July	f30	35
Louisville & Nashville—		
1st & ref M 3⅜s ser F 2003 A-O	65	71
1st & ref M 2⅞s ser G 2003 A-O	56	62
1st & ref M 3¾s ser H 2003 A-O	72	77
1st & ref M 3⅜s ser I 2003 A-O	70	--
St Louis Div 1st 3s 1980 M-S	70¼	72¾
Macon Terminal 5s 1965 J-J	98½	--
Maine Central—		
1st mtge & coll 5⅛s 1978 F-A	85⅜	--
Income debs 5⅛s 2008 M-S	f72	75
Maryland & Pennsylvania RR—		
1st extended 2-4s 1981 M-S	f90	--
1st cons ext 2-6s 1993 A-O	f90	--
Mexican International RR—		
1st cons 4s Sep 1977 (1922 ass'nt) Stamped Plan B	f24½	--
Sterling 4½s Sep '47 ('22 ass'nt) Stamped Plan B	f20	--
Michigan Central—		
Ref & impvt 4½s 1979 ser C J-J	83½	85
Midland Valley RR—		
1st 5s ext at 4% to 1963 A-O	91⅝	--
Minneapolis & St Louis Ry—		
1st mortgage 6s 1985 M-N	84½	87
Minn St P & Sault Ste Marie—		
1st income 4½s Jan 1971 May	74¾	76½
General mtge 4s Jan 1991 May	f44¼	46
Missouri-Kansas-Texas RR—		
Prior lien 5s 1962 series A J-J	100	100¼
Prior lien 4½s 1978 series D J-J	78⅛	80
Adj mtge 5s Jan 1 '67 ser A A-O	f80½	82
5½s subord inc debs 2033 J-J	f19½	20¾
Missouri Kansas & Texas Ry Co—		
1st gold 4s 1990 J-D	61⅝	62
Missouri Pacific RR—		
1st mtge 4¼s ser B Jan 1 1990	71¼	71½
1st mtge 4¼s ser C Jan 1 2005	69¼	69⅝
Gen mtge 4¾s ser A Jan 1 2020	f67¼	68
Gen mtge 4¾s ser B Jan 1 2030	f62	62¼
5s income debs Jan 1 2045	f58	58¼
Coll trust 4¼s 1976 M-S	98⅛	--
Mohawk & Malone —		
1st guaranteed gold 4s 1991 M-S	52	60
Consolidated gold 3½s 2002 M-S	39	42
Monongahela Ry Co—		
1st mtge 3¼s series B 1966 F-A	92	--
Monon Railroad—		
6s income debentures April 2007	f22	24
Morris & Essex Railroad—		
1st ref gtd 3½s 2000 J-D	34½	38
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	78⅛	--

Bonds—	Bid	Ask
National RR of Mexico—		
1st cons 4s Oct 1951 Plan B	f35¼	36¼
6s (formerly 4½s 1926) Extended to Jan 1933 Plan B	f46½	47½
National Rys of Mexico—		
Prior lien 4½s July 1957 Plan B	f38¼	39¼
Sink fund 4s Oct 1977 Plan B	f34¾	36
3 mos 6% notes Dec 1913 Plan B	f37	39
3 yr 6% $ notes Jan 1914 Plan B	f24	--
N J Junction 1st 4s gtd 1986 F-A	75	--
Registered	75	--
New Orleans Great Northern—		
Income debentures 5s 2032 J-J	f55	--
New Orleans & Northeastern		
See Southern Railway		
New Orleans Term—		
1st mortgage 3¾s 1977 M-N	85½	--
New York Central RR—		
Gens mtge 4s 1998 series A F-A	50	50⅜
Ref & impvt 4½s 2013 ser A A-O	52¾	53¼
Ref & impvt 5s 2013 ser C A-O	58¾	59¼
Collateral trust 5¼s 1980 J-J	70	--
Collateral trust 5¾s 1980 J-J	75	--
Coll trust 6s 1980 A-O	80¼	81¾
New York Central & Hud River—		
Ref gold 3½s July 1 1997 J-J	56⅜	56¾
Lake Shore coll 3½s 1998 F-A	47¾	49
Michigan Cent coll 3½s 1998 F-A	47½	49
New York Chicago & St Louis—		
Ref mtge 3¼s ser E 1980 J-D	81½	82
Ref mtge 3s ser F 1986 A-O	78¼	--
Ref mtge 3⅜s ser G 1978 M-S	85	--
4½s income debs 1989 J-D	89	--
New York Connecting RR—		
1st mtge 2⅞s ser B 1975 A-O	50½	53
New York & Harlem RR—		
1st 3½s 2000 M-N	83	--
4s mtge series A 2043 J-J	66⅛	--
4s mtge series B 2043 J-J	66¾	--
New York Lack & Western—		
1st & ref 4s series A 1973 M-N	42	45
1st & ref 4½s 1973 ser B M-N	45½	49
Division bonds—		
See Del Lack & Western		
N Y New Haven & Hartford—		
1st & ref M 4s ser A 2007 J-J	f21¼	21⅝
Gen M inc conv 4½s A 2022 May	f7⅞	8
Harlem River & Port Chester—		
1st mtge 4¼s ser A 1973 J-J	f35⅛	45
New York Ontario & Western Ry—		
Refunding 4s 1992	f5	5⅞
General 4s 1955	f2	2¾
N Y Putnam 1st 4s gold 1993 A-O	51	52
New York Susq & Western—		
Term 1st 4s 1994 J-J	60⅛	--
1st & cons 4s ser A 2004 J-J	f56½	59¾
Gen mtge 4½s ser A 2019 J-J	f15	16
Norfolk & Western Ry —		
1st cons 4s 1996 A-O	88¼	91
North Pennsylvania RR—		
3½s mortgage 1972 J-D	70	75
Northern Central 5s 1974 A M-S	88	88½
Gen & ref 4½s A gtd 1974 M-S	--	82⅝
Northern Pacific—		
Prior lien gold 4s Jan 1997 Q-J	82½	83
Gen lien gold 3s Jan 2047 Q-F	57½	58¼
Ref & impvt 4½s 2047 ser A J-J	91¼	92½
Coll trust 4s 1984 A-O	67½	70
St Paul-Duluth Division 4s 1996 J-D	60	--
Norwich & Worcester RR—		
1st mtge 4½s ser B 1967 M-S	30	35
Oswego & Syracuse (see D L & W)		
Penn & N Y Canal & RR—		
Cons 1st extended 4½s 1969 A-O	54	58
Cons extended 4s 1969 A-O	48	54
Pennsylvania Company—		
5¼s coll trust 1985 J-D	--	105½
Pennsylvania RR—		
General gold 4½s 1965 J-D	93⅝	94¼
General gold 5s Dec 1 1968 J-D	93¼	94½
Gen mtge 4¼s 1981 ser D A-O	67½	68
Gen mtge 4¼s ser E 1984 J-J	67½	70
Gen mtge 3½s ser F 1985 J-J	54	56¾
Secured serial bonds—		
4s 1962 J-J	b4.25 less ¼	
4s 1963 J-J	b4.50 less ½	
4s 1964 J-J	b4.75 less ¾	
Peoria & Eastern Ry—		
2nd cons income 4s 1990 Apr 1	f51½	52½
Peoria & Pekin Union Ry—		
1st mtge 3⅛s ser A 1975 J-J	78	--
Pere Marquette Ry—		
1st mtge 3⅜s series D 1980 M-S	79½	81½
Phila Baltimore & Washington—		
General 5s 1974 series B F-A	95½	99
Gen mtge 4½s 1977 series C J-J	--	80
Phila & Reading Term RR—		
1st sinking fund 3½s 1966 M-S	87	--
Piedmont & Northern 3¾s '66 J-D	93	96
Pitts Bessemer & Lake Erie—		
1st mtge 2⅞s ser A 1996 J-D	72⅛	75
Pitts Cin Chic & St Louis Ry Co—		
4½s series I 1963 F-A	99⅜	--
4½s series J 1964 M-N	98⅝	--
Pitts Cin Chic & St Louis RR Co—		
Gen M 5s 1970 series A J-D	84	85
Gen M 5s 1975 series B A-O	83	83⅞
Gen M 3⅜s series E 1975 A-O	73⅛	--
Pittsburgh & West Virginia Ry—		
1st mtge 3⅞s series A 1984 M-S	--	82
Pitts Youngstown & Ashtabula—		
1st M 5s 1962 series B F-A	99⅛	100¼
1st gen 5s 1974 series C J-D	--	106
1st 4½s series D 1977 J-D	82	85

Bonds—	Bid	Ask
Portland (Me) Terminal—		
1st mtge 6¼s 1986 F-A	96	98
Providence & Worcester RR—		
1st mtge 4¾s ser A 1967 A-O	42	46
Reading Company—		
1st & ref M 3⅛s ser D 1995 M-N	50	52
Richmond Term 3⅜s 1965 M-S	94	--
St Lawrence & Adirondack Ry—		
1st 5s 1996 J-J	--	62
2d gold 6s 1996 A-O	--	75
St Louis-San Francisco Ry—		
1st mtge 4s ser A 1997 J-J	69⅛	70½
2nd mtge 4½s ser A 2022 J-J	f67	67¾
1st mtge 4s ser B 1980 M-S	69½	--
5s income debs ser A 2006 M-N	f64⅝	65¼
St Louis Southwestern—		
1st gold 4s 1989 M-N	85	--
2d gold inc 4s Nov 1989 J-J	78⅛	--
St Paul & Duluth—		
1st consolidated gold 4s 1968 J-D	88	--
St Paul-Duluth Division		
See Northern Pacific		
St Paul Union Depot—		
1st & ref M 3⅛s ser B 1971 A-O	79¾	81
San Francisco Terminal—		
See Southern Pacific Co		
Scioto Valley & New Engl'd RR—		
1st gtd 4s 1989 M-N	87	--
Seaboard Air Line RR Co—		
1st mtge 3s series B 1980 M-N	78⅝	--
3⅞s s f debs 1977 M-S	87½	--
South & North Alabama—		
Gen cons gtd gold 5s 1963 A-O	100½	--
Southern Indiana Ry—		
1st mortgage 2¾s 1994 J-J	55⅜	--
Southern Pacific Co—		
1st 4½s (Ore Lines) 1977 M-S	93⅜	94¾
40-year 4½s 1969 M-N	98½	99⅛
50-year 4½s 1981 M-N	88	88⅞
San Francisco Terminal—		
1st mtge 3⅜s ser A 1975 J-D	84	--
Southern Pacific RR Co—		
1st mtge 2⅞s ser E 1986 J-J	70⅜	--
1st mtge 2¾s ser F 1996 J-J	59¾	61⅞
1st mtge 5¼s ser H 1983 A-O	101½	102⅞
Southern Railway—		
1st consolidated gold 5s 1994 J-J	100¼	101½
1st mtge coll tr 4½s 1988 F-A	--	94
Aiken Branch 4s 1998 J-J	60	65
Memphis Div gold 5s 1996 J-J	95	98
New Orlns & Northeastern RR—		
Joint 3¾s 1977 M-N	85	--
Spartanburg Union & Columbia—		
1st 4s 1995 J-J	80	--
Sturgis Goshen & St Louis Ry—		
1st 3s Dec 1 1989 J-D	50	--
Terminal RR Assn (St Louis)—		
Ref & imp 4s ser C 2019 J-J	80	--
Ref & imp M 2⅞s ser D 1985 A-O	73	80
Texas & New Orleans RR Co—		
3¼s series B 1970 A-O	88½	--
3⅜s series C 1990 A-O	71⅜	74
Texas & Pacific Ry—		
1st gold 5s 2000 J-D	92	95
Gen & ref M 3⅞s ser E 1985 J-J	67⅛	70
Texas Pac-Mo Pac Term RR—		
3⅜s mtge ser A 1974 J-D	76⅞	--
Toledo Peoria & Western RR—		
1st mtge 4s series B 1967 J-J	95	--
Toledo Terminal RR—		
1st mtge 4¾s 1982 A-O	98	--
Union Pacific—		
Ref mtge 2½s ser C 1991 M-S	68⅛	69¼
2⅞s debentures 1976 F-A	83¾	84½
Union Terminal Co (Dallas)—		
1st mtge 3s 1978 J-D	80	--
United N J RR & Canal Co—		
1st 4½s Sept 1 1979 M-S	89	94
Gen mtge 2¾s 1976 M-S	65	--
Utica Chenango & Susq Ry Div—		
See Del Lack & Western		
Vera Cruz & Pacific RR—		
1st 4½s 1934 Plan B	f34¾	36
Vicksburg Shreveport & Pacific—		
Ref & imp 5s ser B 1973 M-N	99	--
Virginia & Southwest 6s 2003 J-J	85	87
General mtge 4¼s 1983 M-S	85	89
Virginian Railway—		
6s subord inc debs 2008 F-A	113⅝	115
1st lien & ref mtge—		
3s series B 1995 M-N	69	70⅞
3¼s series C 1973 A-O	86⅛	--
4s series B 1983 M-N	90½	--
Wabash Railroad Co—		
Gen mtge 4s inc A 1981 Apr	69⅛	74
Gen mtge 4¼s inc B 1991 Apr	--	71½
3¼s series B 1971 F-A	78	79⅞
Warren RR (see D L & W)		
Washington (D C) Terminal—		
1st mtge 2⅝s ser A 1970 F-A	84⅜	--
West Shore 1st 4s 2361 J-J	51½	52⅞
Registered	50½	51
West Virginia & Pittsburgh—		
1st gold sinking fund 4s 1990 A-O	80	83
Western Maryland Ry—		
Gen mtge 4s ser A 1969 A-O	92⅝	97
1st mtge 3½s series C 1979 A-O	80½	--
5½s debentures 1982 J-J	--	100
Western Pacific RR Corp—		
1st & ref mtge 3⅛s ser A '81 J-J	76	--
5s income debs 1984 A-O	95¾	--
Wheeling & Lake Erie RR—		
Gen & ref 2 2¾s ser A 1992 M-S	73½	--
Gen & ref M 2¾s ser B 1974 F-A	80	--
Gen & ref M 2¾s ser C 1974 F-A	80	--
Wisconsin Central RR—		
1st 4s series A Jan 1 2004	59	61
Gen income 4½s Jan 1 2029	f45¼	48

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

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RAILROAD EQUIPMENT TRUST CERTIFICATES

The prices quoted here are the dollar valuations for practically all the outstanding issues. It being impossible to revise these figures each month, the quotations shown are the June 30, 1961, valuations, published on the assumption that little change has taken place in the quoted value of the bonds since that date. For the certificates issued since Dec. 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, 1961 Bid Price
Alabama Great Southern RR—	
4⅜s series K—	
June 15-Dec 15 1961-1967	100¼ to 100⅛
Ann Arbor Railroad—	
3⅝s series C April 1 1962-72	99⅞ to 99⅜
Atlantic Coast Line RR—	
2½s series J March 1 1962-64	99⅛ to 96
2¾s (J 2nd) March 1 1962-64	99¼ to 96⅝
4¼s series K Jan 1 1962-72	100⅛ to 97⅝
4⅝s series L July 15 1962-1975	100⅞ to 100⅞
4¼s series M Aug 15 1962-1975	100½ to 97⅜
Baltimore & Ohio RR—	
2½s series AA July 1 1962-64	98¾ to 95½
2½s series BB Jan 1 1962-65	99¼ to 94⅛
3s series CC Sept 1 1961-66	99¾ to 93⅛
3s series DD March 1 1962-67	99⅜ to 92⅛
3⅛s series EE June 1 1962-67	99⅜ to 92⅜
Series FF—	
3⅛s (1st & 2d) Dec 1 1961-67	99¾ to 91⅞
3¼s (3rd inst) Dec 1 1961-67	99¾ to 92½
Series GG—	
1st & 2nd 3¼s Jan 1 1962-71	99⅝ to 89⅛
3rd & 4th 3⅝s Jan 1 1962-71	99¾ to 92
4¼s series HH Jan 1 1962-72	100⅛ to 96⅜
4s series II (1st install)	
Feb 1 1962-1972	100 to 94⅜
4½s series II (2nd install)	
Feb 1 1962-1972	100¼ to 98½
Series JJ—	
4¼s (1st install)	
Dec 1 1961-1972	100⅛ to 96⅛
3¼s (2nd and final)	
Dec 1 1961-1972	99⅞ to 91¾
Bangor & Aroostook RR—	
2½s series N Dec 1 1961-63	99⅜ to 96⅞
3¼s of 1952 Apr 1-Oct 1 '61-'67	99¾ to 92¾
2⅞s of 1954 June 1 1962-1969	99¼ to 87¾
2¾s series P of 1954—	
Nov 1 1961-1969	99⅝ to 86⅜
Belt Ry Co of Chicago—	
2¼s of 1950—	
April 1-Oct 1 1961-62	99½ to 98½
Boston & Maine RR—	
4½s series I (1st and 2nd)	
March 1 1962-1971	98½ to 75½
6s series I (3rd install)	
March 1 1962-1971	99⅜ to 85½
Central of Georgia—	
3¼s series W May 1 1962-67	99½ to 93⅜
3⅜s series X Nov 1 1961-67	99¾ to 93⅝
3⅝s series Y Sept 1 1961-68	99⅞ to 93¾
2⅞s series Z Aug 1962-1969	99 to 88⅛
3⅛s series A Mar 1 1962-70	99½ to 88⅞
3¼s ser B Feb 1-Aug 1 1962-71	99½ to 88⅝
4⅝s ser C May 1-Nov 1 1961-71	100⅛ to 99½
5s ser D June 1-Dec 1 1961-72	100½ to 102¾
Central RR of New Jersey—	
2⅝s series A Oct 15 1961-63	99¼ to 95⅛
2½s of 1950 April 1 1962-65	98¼ to 90½
3½s of 1952 Oct 1 1961-67	99½ to 89¼
3⅝s of 1953 March 1 1962-68	93⅛ to 88⅞
3⅛s 1954 April 1 1962-69	98¾ to 83¾
Central RR of Pennsylvania—	
2⅜s of 1947 A June 15 1962	97¾ --
2⅜s of 1947 B July 1962	97½ --
2⅝s of 1948 A April 15 1962-63	98¼ to 96⅛
2⅜s of 1950 April 1 1962-65	98⅛ to 90
3s of 1951 Aug 1 1962-66	98⅛ to 89⅛
Chesapeake & Ohio Ry—	
2⅛s (3rd 1949)	
Feb 1-Aug 1 1962-1964	98¾ to 95⅜
2s (4th 1949)	
May 1-Nov 1 1961-1964	99⅜ to 94⅝
2⅛s of 1950	
Jan 1-July 1 1962-1965	98⅞ to 93¼
2⅛s (2nd 1950)	
April 1-Oct 1 1961-1965	99½ to 92⅞
2⅜s (3rd 1950)	
March 1-Sept 1 1961-1965	99⅝ to 93⅞
2½s (4th 1950)	
May 15-Nov 15 1961-1965	99½ to 94
2½s of 1951	
Feb 1-Aug 1 1962-1966	99⅛ to 92½
2⅞s (2nd 1951)	
May 15-Nov 15 1961-1966	99⅝ to 93⅞
3s (3rd 1951)	
Feb 1-Aug 1 1962-1966	99½ to 94¾
2¾s (4th 1951)	
April 1-Oct 1 1961-1966	99⅝ to 93½
3⅛s (5th 1951)	
June 15-Dec 15 1961-1966	99¾ to 95
2⅞s of 1952	
March 1-Sept 1 1961-1967	99¾ to 92⅞
2⅞s (2nd 1952)	
April 15-Oct 15 1961-1967	99⅝ to 92¾
2⅞s (3rd 1952)	
June 1-Dec 1 1961-1967	99⅝ to 92⅝
3⅛s (4th of 1952)	
March 1-Sept 1 1961-1967	99⅞ to 94⅛
3¼s (5th of 1952)	
April 15-Oct 15 1961-1967	99¾ to 94¾
Chesapeake & Ohio Ry—(Cont'd)	
3s of 1953	
Feb 1-Aug 1 1962-1968	99½ to 92⅜
3¼s (2nd 1953)	
April 1-Oct 1 1961-1968	99¾ to 93¾
3⅜s (3rd 1953)	
Jan 1-July 1 1962-68	100 to 96⅛
3s of 1955 Aug 1 1962-70	99⅜ to 90
3s of 1956	
1st installment Feb 20 1962-71	99½ to 89½
3s 2nd of '56 June 4 1962-71	99⅞ to 92¼
3⅞s 3rd of 1956 Oct 23 1961-71	100 to 96¼
4⅛s 3rd of 1956 Oct 23 1961-71	100⅛ to 98¼
3⅞s of 1957 Feb 25 1962-72	100⅛ to 96⅛
4¼s of 1957	
1st installment June 1 1962-72	100⅝ to 99¼
4⅜s of 1957	
2nd instal June 1 1962-1972	100¾ to 100¼
4½s of 1959 (1st part)	
1st installment June 1 1962-74	100⅞ to 101½
4⅝s of 1959 (2nd and final)	
June 1 1962-1974	101 to 102½
4¼s of 1960 Nov 1 1961-1975	100⅛ to 99¼
Chicago & Eastern Illinois Ry—	
2¾s series E	
May 1-Nov 1 1961-1962	99¼ to 97⅞
2⅝s series F	
Jan 1-July 1 1962-1963	98¾ to 96¼
2⅝s series G	
Jan 1-July 1 1962-1964	98⅜ to 93⅝
2¾s series H	
June 1-Dec 1 1961-1965	99⅛ to 90½
3⅛s series I	
Feb 1-Aug 1 1962-1967	98⅝ to 88
3⅝ series J	
March 1-Sept 1 1961-1968	99⅝ to 88½
4⅜s series K	
Feb 1-Aug 1 1962-1972	99⅝ to 89⅛
5s series L July 22 1962-1972	100¼ to 94
Chicago & North Western Ry—	
2⅜s (1st 1948) Aug 1 1962-1963	97¾ to 95⅝
2⅜s (2nd 1948) Nov 1 1961-63	99¼ to 95
2⅜s (1st 1949) June 1 1962-64	98 to 93¼
2⅜s (2nd 1949) Aug 1 1962-64	97¾ to 93
2¼s of 1950 April 1 1962-65	98¼ to 90½
2⅝s of 1951 March 15 1962-66	98⅝ to 89
3s (1st 1952) May 1 1962-67	98¾ to 87⅞
3⅛s (2nd 1952) July 1 1962-67	98⅝ to 88¼
3½s (1st 1953) April 1 1962-68	99¼ to 89⅛
3¾s (2nd 1953) Jun 15 1962-68	99¼ to 90¼
3¾s (3rd 1953) Aug 15 1962-68	99¼ to 90⅛
2⅞s of 1954 Mar 1 1962-1969	98⅞ to 84
2⅞s (2nd 1954) May 1 1962-69	98⅝ to 83¾
3⅜s of 1955 July 15 1962-1970	98⅞ to 85⅜
3⅝s (1st 1955) Nov 1 1961-70	99⅝ to 86⅞
3¾s (2nd of '55) Nov 1 1961-70	99⅝ to 87¾
4⅜s of 1956 June 15 1962-71	99⅞ to 92
5s (2nd of '56) Nov 1 1961-71	100⅛ to 96⅝
5⅛s (3rd of '56) Nov 15 '61-71	100⅛ to 97⅝
5½s of 1957 March 15 1962-72	100⅝ to 100½
6s (2nd of '57) July 15 1962-72	101⅜ to 104⅝
5¼s (1958 1st & 2nd part)	
Jan 1 1962-73	100¼ to 98½
5¾s (2nd of 1958 1st part)	
Oct 15 1961-1973	100¼ to 102¾
5½s (2nd of 1958 2nd part)	
Oct 15 1961-1973	100⅛ to 100⅝
5¼s (2nd of 1958 3rd part)	
Oct 15 1961-1973	100⅛ to 98⅜
5⅛s of 1959 Jan 15 1962-1974	100¼ to 97⅜
Chicago Burlington & Quincy RR	
2¼s of 1948	
April 1-Oct 1 1961-1963	99½ to 96⅞
2¼s of 1949	
Jan 1-July 1 1962-1964	98¾ to 95¼
2⅛s of 1950	
March 1-Sept 1 1961-1965	99⅝ to 92½
3¼s of 1953	
May 1-Nov 1 1961-1968	99¾ to 93⅛
2⅞s (2nd 1953)	
May 1-Nov 1 1961-1968	99¾ to 90¾
2⅝s of 1954	
Jan 1-July 1 1962-1969	99 to 88⅛
2⅝s (2nd 1954)	
June 1-Dec 1 1961-1969	99½ to 87⅝
2⅞s of 1955	
Jan 5-July 5 1962-1970	99¼ to 88¾
3⅛s (2nd 1955)	
March 1-Sept 1 1961-1970	99¾ to 90⅜
3⅛s (No 1 of 1956)	
Feb 1-Aug 1 1962-1971	99⅜ to 89⅝
3⅞s (No 2 of 1956)	
May 1-Nov 1 1961-1971	100 to 95½
3¾s (No 1 of 1957)	
March 1-Sept 1 1961-1972	99⅞ to 94⅛
3½s (No 1 of 1958)	
Feb 1-Aug 1 1962-1973	99¾ to 91¾
3½s (No 2 of 1958)	
April 1-Oct 1 1961-1973	99⅞ to 91⅝
3⅜s (No 3 of 1958)	
Jan 1-July 1 1962-1973	99⅝ to 90⅜
4⅜s (No 1 of 1959)	
Feb 1-Aug 1 1962-1974	100½ to 99½
4⅝s (No 2 of 1959)	
Jan 1-July 1 1962-1974	100½ to 101⅞
5s (No 3 of 1959)	
March 1-Sept 1 1961-1974	100 to 105¼
4⅝s (No 1 of 1960)	
Jan 1-July 1 1962-1975	100½ to 101⅞
4¼s (No 1 of 1961)	
Feb 1-Aug 1 1962-1976	100¼ to 98¼
4⅛s (No 2 of 1961)	
June 1-Dec 1 1961-1976	100⅛ to 97⅛
Chicago Great Western Ry—	
2¾s (1st 1949)	
May 1-Nov 1 1961-1962	99⅝ to 98⅞
2¾s (2nd 1949)	
Jan 15-July 15 1962-1964	99⅛ to 96⅛
Chicago Indianapolis & Louisv RR	
2⅝s (1st 1948) April 15 1962-63	98¼ to 96⅛
2⅝s (1st 1949) Mar 1 1962-64	98½ to 93⅞
2¾s of 1951 March 1 1962-66	98½ to 88⅞
3¼s of 1962 Aug 15 1962-1967	98¼ to 88⅛
3¾s (1st 1953) Oct 15 1961-68	99½ to 88¾
Chicago Milw St Paul & Pac RR—	
2⅜s series HH	
April 1-Oct 1 1961-1964	99½ to 95¼
2⅛s series JJ	
March 1-Sept 1 1961-1964	99½ to 94⅝
2¼s series KK	
April 1-Oct 1 1961-1964	99½ to 94⅞
2¼s series LL	
June 1-Dec 1 1961-1965	99⅜ to 92¼
2½s series MM	
May 1-Nov 1 1961-1965	99½ to 93¼
2⅞s series OO	
April 1-Oct 1 1961-1966	99⅝ to 93
2⅞s series PP	
March 1-Sept 1 1961-1967	99¾ to 91⅝
3⅛s series QQ	
March 1-Sept 1 1961-1967	99¾ to 92⅞
3⅛s series RR	
Jan 1-July 1 1962-1969	99½ to 90¾
3¾s series SS	
Jan 1-July 1 1962-1969	99⅛ to 88⅜
2⅞s series TT	
May 1-Nov 1 1961-1969	99⅝ to 88⅞
3⅜s series UU	
Jan 1-July 1 1962-1971	99⅝ to 90⅞
4s series VV (1st inst)	
Feb 1-Aug 1 1962-1972	100⅛ to 95½
4⅜s ser VV (2nd and final instal Feb 1-Aug 1 1962-72)	100½ to 98⅝
4⅛s series WW	
Jan 1-July 1 1962-1973	100¼ to 96¼
4½s series XX	
Feb 1-Aug 1 1962-1974	100½ to 99¾
4⅞s series YY (1st part)	
Feb 1-Aug 1 1962-1975	100⅞ to 103¼
4¾s ser YY (2nd & final inst)	
Feb 1-Aug 1 1962-1975	100¾ to 102⅛
4s series ZZ	
March 1-Sept 1 1961-1976	99⅞ to 94⅞
Chicago Rock Island & Pac RR—	
2¼s series A	
Jan 1-July 1 1962-1963	98¾ to 97¼
2⅛s series G	
June 1-Dec 1 1961-1965	100 to 91¾
2¾s series J	
April 1-Oct 1 1961-1966	99⅝ to 92⅜
2¾s series K	
May 1-Nov 1 1961-1966	99⅝ to 92¼
3s series L	
Jan 1-July 1 1962-1967	99⅜ to 92½
2¾s series M	
April 1-Oct 1 1961-1967	99¾ to 90⅞
2¾s series N	
Feb 1-Aug 1 1962-1964	99⅛ to 96⅜
2¾s series O	
Jan 1-July 1 1962-1965	99¼ to 94⅝
3s series P	
June 1-Dec 1 1961-1967	99⅝ to 92
3⅜s series Q	
May 1-Nov 1 1961-1968	99¾ to 93
4⅛s series R	
June 1-Dec 1 1961-1972	100⅛ to 96½
4⅜s series S	
Feb 1-Aug 1 1962-1972	100½ to 98⅝
3½s series T	
Feb 1-Aug 1 1962-1973	99¾ to 90⅞
4⅛s series U	
Feb 15-Aug 15 1962-1974	100¼ to 96⅜
5s series V	
June 15-Dec 15 1961-1974	100⅜ to 104⅜
4½s series W	
May 15-Nov 15 1961-1975	100¼ to 99¾
Chicago St Paul M & O Ry—	
2⅜s of 1947 Feb 1 1962	98⅝ --
2⅝s of 1948 Dec 1 1961-1963	99⅛ to 95½
3⅛s of 1951 July 1 1962-1966	98⅝ to 90½
3¼s of 1952 Jun 1 1962-1967	98⅞ to 89
4½s of 1953 July 1 1962-1968	100 to 94½
Cin New Orl & Texas Pac Ry—	
3⅞s series L (1st inst)	
Feb 1-Aug 1 1962-1967	100 to 97⅝
3¾s series L (2nd inst)	
Feb 1-Aug 1 1962-1967	100 to 96⅞
Delaware Lack & Western RR—	
2½s series H	
March 15-Sept 15 1961-1964	99⅜ to 93
2½s series I April 1 1962-64	98¼ to 93⅜
2⅜s series J April 1 1962-65	98¼ to 90⅛
3s series K March 1 1962-1967	98¾ to 87¾
3⅛s series L Jan 15 1962-1968	99 to 86⅜
2¾s series M	
Feb 15-Aug 15 1962-1969	98¼ to 81¼
3⅜s series N (1st inst)	
May 15-Nov 15 1961-1971	99⅛ to 84½
3⅞s series N (2nd instal)	
May 15-Nov 15 1961-1971	99⅝ to 85½
Denver & Rio Grande West RR—	
2⅛s series L	
May 1-Nov 1 1961-1962	99½ to 98½
2½s series M	
May 1-Nov 1 1961-1963	99⅝ to 97¾
2⅜s series N	
April 1-Oct 1 1961-1964	99⅝ to 95⅞
2¼s series O	
June 1-Dec 1 1961-1964	99½ to 95¼
2⅜s series P	
June 1-Dec 1 1961-1965	99½ to 93⅝
3s series Q	
June 1-Dec 1 1961-1966	99¾ to 94½

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

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	June 30, 1961 Bid Price
Den & Rio Grande West RR(cont)	
2¾s series R June 1-Dec 1 1961-1967	99⅝ to 92
3⅛s series S May 1-Nov 1 1961-1968	99¾ to 92⅞
3½s series S (2nd installment) May 1-Nov 1 1961-1968	99⅞ to 95¼
2⅞s series T June 1-Dec 1 1961-1970	99¾ to 89
3¼s series U Jan 1-July 1 1962-1971	99¾ to 91½
3¾s series V May 1-Nov 1 1961-1972	100 to 95
3⅜s series W March 1-Sept 1 1961-1973	99⅞ to 91⅜
4s ser X Mar 1-Sept 1 1961-74	99⅞ to 97
4⅝s series Y June 1-Dec 1 1961-1975	100⅜ to 102⅞
Erie RR—	
2⅜s of 1950 Jan 15-July 15 1962-1965	95¾ to 90
3s of 1952 June 1-Dec 1 1961	99¼ --
2⅝s (2nd 1952) April 15-Oct 15 1961-1962	99⅜ to 97¾
2⅞s (3rd 1952) March 15-Sept 15 1961-1962	99⅜ to 98¼
3s of 1954 Jan 15 1962-1969	99 to 83⅜
3s of 1955 July 15 1962-1970	98¼ to 80⅝
3⅝s of 1956 June 15 1962-1971	98⅞ to 83¾
4¼s 1957 Jan 1 1962-1972	99⅝ to 88
4¾s (2nd 1957) July 15 1962-1972	100 to 91⅝
Great Northern Ry Co—	
2⅜s of 1948 March 1-Sept 1 1961-1963	99⅝ to 97⅛
2s of 1949 June 1-Dec 1 1961-1964	99¼ to 93¾
2⅜s of 1950 Feb 1-Aug 1 1962-1965	98¾ to 93½
2⅞s of 1951 April 1-Oct 1 1961-1966	99¾ to 93⅝
3s (2nd 1951) June 1-Dec 1 1961-1966	99⅝ to 94
2⅞s of 1953 Jan 1-July 1 1962-1968	99¼ to 91⅛
2¾s of '54 Feb 1-Aug 1 1962-69	99⅛ to 88⅞
2⅝s (2nd 1954) June 1-Dec 1 1961-1969	99½ to 87⅝
3⅜s of 1956 April 1-Oct 1 1961-1971	99⅞ to 91½
3¾s of 1957 Mar 1-Sep 1 '61-72	99⅞ to 94⅛
4¼s (2nd of 1957) Feb 1-Aug 1 1962-1972	100¼ to 98⅜
3½s of '58 Feb 1-Aug 1 1962-73	99¾ to 91¾
4s (2nd of 1958) March 1-Sept 1 1961-1973	100 to 96⅛
4⅛s (3rd of 1958) June 1-Dec 1 1961-1973	100⅛ to 97
4½s of 1959 May 1-Nov 1 1961-1974	100⅛ to 100⅝
5s of 1960 Feb 1-Aug 1 1962-1975	100⅞ to 105⅜
4⅞s (2nd of 1960) March 1-Sept 1 1961-1975	100 to 104¼
4s of 1961 Mar 1-Sep 1 1961-1976	100 to 95¾
Gulf Mobile & Ohio RR—	
2⅛s series E Feb 15 1962-1964	98⅞ to 95
3s series F April 1-Oct 1 1961-1965	99⅝ to 95⅛
3⅛s series G March 1-Sept 1 1961-1968	99¾ to 91⅞
4¼s series H Jan 1-July 1 1962-1972	100¼ to 98
4⅜s series I Mar 1-Sept 1 1962-1976	100¾ to 96¼
Illinois Central RR—	
2⅞s series FF April 1-Oct 1 1961-1966	99⅝ to 93⅛
3s series GG May 1-Nov 1 1961-1966	99⅝ to 93⅝
2⅞s series HH Feb 1-Aug 1 1962-1967	99¼ to 92
2¾s series 35 May 1-Nov 1 1961-1967	99⅝ to 91
3s series 36 Feb 1-Aug 1 1962-1968	99⅜ to 91½
3s series 37 March 1-Sept 1 1961-1968	99¾ to 91½
2½s series 38 March 1-Sept 1 1961-1969	99⅝ to 87¼
2½s series 39 April 1-Oct 1 1961-1969	99⅝ to 87
2⅝s series 40 Jan 1-July 1 1962-1970	99 to 86⅞
3¼s series 41 Jan 1-July 1 1962-1971	99½ to 90⅝
3s series 42 March 1-Sept 1 1961-1971	99¾ to 88½
4s series 43 Jan 1-July 1 1962-1972	100⅛ to 96¼
4⅛s series 44 May 1-Nov 1 1961-1972	100 to 97⅜
4¼s series 45 Jan 1-July 1 1962-1973	100¼ to 98⅜
4⅛s series 46 June 1-Dec 1 1962-1973	100⅛ to 97¼
4s series 47 April 1-Oct 1 1961-1974	100 to 98⅜
4½s series 48 March 1-Sept 1 1961-1974	100 to 100⅜
4⅜s series 1949 May 1-Nov 1 1961-1975	100⅛ to 99½
4s series 50 Mar 1-Sept 1 1961-1975	99⅞ to 96¼
4⅛s series 51 Dec 1 1961-1975	100⅛ to 97
4s series 52 Mar 1-Sep 1 1961-1976	99⅞ to 96

	June 30, 1961 Bid Price
Illinois Terminal RR—	
3s series E Jan 1-July 1 1962	99¼ --
Indiana Harbor Belt RR—	
2⅜s 2nd 1949 Sept 15 1961-64	99½ to 94⅞
2¼s of 1950 Feb 15 1962-1965	99 to 93⅛
International Great Northern RR	
2⅜s ser CC Aug 15 1962-1964	98½ to 95
2⅜s series DD April 1 1962-65	98⅞ to 93¼
3¼s series EE Feb 20 1962-1968	99⅝ to 92⅛
2⅞s series FF May 1 1962-1969	99¼ to 88¼
Interstate RR—	
2⅛s series G April 15 1962	98 --
Kansas City Southern Ry—	
2½s series I Feb 1-Aug 1 1962-1964	99⅛ to 96⅜
2⅛s series J May 1-Nov 1 1961-1964	99½ to 95
2½s series K Sept 1 1961-1965	99⅝ to 94
Lehigh & New England—	
3⅛s series M Dec 1 1961-1966	99¾ to 93⅞
Long Island RR—	
2⅝s series K May 1 1962-1963	98¾ to 97½
2¾s (K 2nd) May 1 1962-1963	98⅞ to 97¾
Louisville & Nashville RR—	
2¾s series K Sept 15 1961-1966	99⅝ to 92⅜
2⅞s series L July 15 1962-1967	99⅛ to 91¾
3¼s series M Aug 15 1962-1968	99½ to 92½
2½s (ser M 2d) Aug 15 1962-68	98⅝ to 88
3s series N Dec 15 1961-1968	99⅝ to 90⅝
3s series O March 15 1962-1971	99⅜ to 88⅜
3⅞s series P Nov 15 1961-1971	100 to 95
3⅝s series Q Jan 15 1962-1973	99⅞ to 92¾
3½s series R Mar 1 1962-1973	99⅞ to 91⅜
3⅜s series S April 15 1962-1973	99⅝ to 90¼
4⅛s series T Jan 15 1962-1974	100 to 96¾
4½s series U June 15 1962-1974	100⅝ to 100¼
4½s series V April 1 1962-1975	100½ to 100¼
4½s series W May 15 1962-75	100⅝ to 100⅛
4s series X Sept 1 1961-1975	99⅞ to 95⅜
4⅛s series Y Nov 15 1961-1975	100 to 96½
4⅛s series Z Jan 1 1962-1976	100 to 96⅝
3¾s series AA Mar 15 1962-76	99⅞ to 92⅞
4⅛s series BB June 15 1962-76	101 to 98⅜
Minneapolis & St Louis Ry—	
4½s series A May 10 1962-1972	99¾ to 90⅛
4¼s series B Aug 26 1962-1973	99⅜ to 87½
Minneapolis St Paul & Saulte Ste Marie RR—	
3⅛s series A Jan 1-July 1 1962-1967	99½ to 92⅝
2⅞s series B Feb 1-Aug 1 1962-1969	99¼ to 88⅛
4½s series C May 1-Nov 1 1961-1971	100⅛ to 98⅛
4⅞s series D Feb 1-Aug 1 1962-1972	100⅞ to 101⅛
Missouri-Kansas-Texas RR—	
2s of 1947 March 1 1962	98¼ --
2½s of 1948 March 1-Sept 1 1961-1963	99½ to 86
2½s of 1949 Feb 1-Aug 1 1962-1964	98¼ to 93¾
2½s (2nd 1949) April 1-Oct 1 1961-1964	99⅜ to 93½
2⅜s (3rd 1949) June 15-Dec 15 1961-1964	99 to 92¾
2⅛s of 1950 Feb 1-Aug 1 1962-1965	98 to 89¾
2⅞s of 1951 Jan 1-July 1 1962-1966	98¾ to 89⅞
2¾s (2nd 1951) March 15-Sept 15 1961-1966	99⅜ to 88⅞
3⅛s of 1952 Jan 15-July 15 1962-1967	98¾ to 88½
3⅝s of 1956 Sept 1 1961-1971	99⅝ to 86
Missouri Pacific RR—	
2½s series LL April 15 1962-64	98⅞ to 95¾
2⅜s series MM Aug 15 1962-64	98¾ to 95¾
2⅜s series NN April 1 1962-65	98⅞ to 93¼
2⅜s series OO June 1 1962-1965	98¾ to 93
2⅝s series PP Feb 1 1962-1966	99¼ to 92
3⅜s series QQ Dec 15 1961-1966	99¾ to 94⅜
3⅛s series RR March 1 1962-67	99½ to 93
3s series SS May 1 1962-1967	99⅜ to 91⅞
3⅛s series TT July 1 1962-1967	99⅜ to 92⅜
3¼s series UU Mar 2 1962-1968	99⅝ to 92⅛
3¾s series VV June 15 1962-68	100 to 94¾
3⅛s series WW Jan 15 1962-69	99½ to 90¼
2¾s series XX Mar 15 1962-69	99¼ to 87½
2⅞s series YY Jan 1 1962-1970	99⅜ to 87⅜
3s series ZZ Feb 1 1962-1970	99½ to 88⅛
3¼s series A June 15 1962-1970	99½ to 89⅝
3⅜s series B Sept 1 1961-1970	99¾ to 90¼
3½s series C Jan 1 1962-1971	99¾ to 91
3⅝s series D April 15 1962-1971	99⅝ to 89¾
3⅝s series E June 1 1962-1971	100 to 91
3¾s series F (1st instal) Aug 15 1962-1971	100 to 92½
4⅛s series F (final instal) Aug 15 1962-1971	100⅜ to 95½
4½s series G Jan 15 1962-1972	100¼ to 98⅜
4½s series H June 1 1962-1972	100⅝ to 98⅜
4½s series I Sept 1 1961-1972	100 to 98⅜
3⅝s series J Jan 15 1962,1973	99¾ to 91
4¼s series K Sept 1 1961-1973	100 to 96⅛
4¾s series L Aug 1 1962-1974	101 to 100⅝
5⅛s series M Oct 15 1962-1974	100¼ to 104⅛

	June 30, 1961 Bid Price
Missouri Pacific RR. (Cont'd)—	
5s ser N (1st part) Jun 1 62-75	101⅛ to 103
4⅜s series O Feb 1 1962-1976	100¼ to 97⅛
4¼s series P May 1 1962-1976	100⅞ to 97¼
Monon Railroad—	
4¼s (1st 1956) Nov 15 1961-71	99¾ to 88½
Nashville Chatt & St Louis Ry—	
2¾s series E Feb 1 1962-1964	99 to 95¾
2¼s series F May 1 1962-1965	98¾ to 93
2½s series G Feb 1 1962-1966	99⅛ to 92½
2⅞s series H Dec 15 1961-1967	99½ to 91¾
New York Central RR—	
2⅝s of 1949 Jan 1 1962-1964	99 to 94¾
2⅝s (2nd 1949) Mar 15 1962-64	98⅝ to 94⅜
2⅝s (3rd 1949) May 15 1962-64	98¼ to 94
2¾s (4th 1949) July 15 1962-64	98⅛ to 94⅛
2¾s (5th 1959) Oct 1 1961-1964	99⅜ to 93¾
2¾s of 1950 Jan 1 1962-1965	99 to 92½
2¾s (2nd 1950) June 15 '62-65	98¼ to 91¾
2¾s (3rd 1950) Nov 15 1961-65	99¼ to 91
2¾s of 1951 Jan 1 1962-1966	99 to 89¾
3⅜s (2nd 1951) Dec 1 1961-66	99½ to 91
3⅜s of 1952 Feb 1 1962-1967	99¼ to 90
3⅛s (2nd 1952) May 15 1962-67	98¾ to 88⅜
3¼s (3rd 1952) Aug 15 1962-67	98⅝ to 88⅝
3⅛s of 1953 Jan 1 1962-1968	99⅛ to 87⅜
3⅝s (2nd 1953) Mar 15 1962-68	99¼ to 89¾
3⅝s of 1955 Sept 15 1961-1970	99⅝ to 97
4¾s of 1957 Jan 1 1962-1972	100 to 94½
4⅜s (2nd 1957) April 1 1962-72	99¾ to 91½
5s (3rd 1957) Sept 16 1961-1972	100 to 96⅜
5¼s of 1960 June 1 1962-1975	100⅝ to 98⅜
4¾s of 1961 Feb 15 1962-1976	100 to 93¾
4⅞s (2nd 1961) June 1 '62-76	100¼ to 94⅞
N Y Chicago & St Louis RR—	
2s of 1949 April 15-Oct 15 1961-1964	99⅜ to 94
2½s of 1950 June 15-Dec 15 1961-1965	99⅜ to 93⅜
3s of 1951 Jan 15-July 15 1962-1966	99¼ to 94⅜
3½s of 1952 Jan 1-July 1 1962-1967	99⅜ to 93¾
2⅞s of 1953 Oct 1 1961-1967	99¾ to 92
3⅜s (2nd 1953) Dec 15 1961-67	99¾ to 94½
3¾s (3rd 1953) July 15 1962-68	100 to 96⅛
2⅝s of 1954 Sept 1 1961-1968	99⅝ to 89¼
2½s (2nd of 1954) May 1-Nov 1 1961-1969	99½ to 86⅞
2⅞s of 1955 June 15-Dec 15 1961-1970	99⅝ to 88¼
3⅜s of 1956 June 1-Dec 1 1961-1971	99¾ to 91¼
3⅜s (2nd of 1956) Feb 1-Aug 1 1962-1971	99⅝ to 91⅝
3¾s of 1957 March 15-Sept 15 1961-1972	99⅞ to 94⅛
3⅝s of 1958 Feb 15-Aug 15 1962-1973	99¾ to 92¾
4⅛s of 1959 Jan 15-July 15 1962-1974	100¼ to 97¼
4⅜s of '60 May 1-Nov 1 '61-'75	100⅛ to 99½
N Y New Haven & Hartford RR—	
2s (1st 1947) May 1 1962	93 --
2¼s (2nd 1947) June 1 1962	94 --
2½s (3rd 1947) Nov 1 1961-62	97¼ to 90
2½s (4th 1947) Nov 15 1961-62	97⅜ to 90
2⅝s (1st 1948) Feb 1 1962-1963	95 to 90
2½s (2nd 1948) Aug 1 1962-63	93 to 87
2¼s (1st 1949) Feb 15 1962-64	93¾ to 79
2¼s (2nd 1949) Dec 1 1961-64	98 to 77½
3½s (1st 1953) May 1 1962-68	95 to 72¼
3¾s series A (1st 1954) Jan 1 1962-1969	98½ to 72
3s series B (1954 No 1) Jan. 1 1962-1969	98 to 69¼
3s (1954 No 2) Oct 1 1961-1969	99 to 67
3s (1955 No 1) Jan 1 1962-1970	99 to 66¾
4⅝s (1956 No 1) July 1 1962-1971	94½ to 73¼
5⅛s (1956 No 2) May 1 1962-1971	95½ to 76¼
Norfolk & Western Ry—	
3⅝s series A (1st & 2nd instal) Feb 1-Aug 1 1962-1972	100 to 93⅞
3½s series A (3rd instal) Feb 1-Aug 1 1962-1972	99⅞ to 92⅞
4⅛s series B (1st & 2nd part) June 1-Dec 1 1961-1972	100⅛ to 98⅛
4¼s series B (3rd part) June 1-Dec 1 1961-1972	100¼ to 99¼
4⅜s series C (1st part) May 1-Nov 1 1961-1972	100⅛ to 100¼
3⅞s series C (2nd part) May 1-Nov 1 1961-1972	100 to 96
3⅜s series C (3rd & final 1958) May 1-Nov 1 1961-1972	99⅜ to 91⅝
3¼s series D (1st installment) April 1-Oct 1 1961-1973	99⅞ to 90¼
3⅞s ser D (2nd & final inst) April 1-Oct 1 1961-1973	100 to 95⅞
4s series E (1st installment) April 1-Oct 1 1961-1973	100 to 97
3⅞s series E (2nd inst) April 1-Oct 1 1961-1973	100 to 95⅞
3⅞s ser F (1st installment) May 1-Nov 1 1961-73	100 to 95⅞
4⅛s series F (2nd inst) May 1-Nov 1 1961-73	100 to 97
4⅛s series G (1st installment) April 1-Oct 1 1961-1974	100 to 98⅛
4½s series G (2nd installment) April 1-Oct 1 1961-1974	100⅛ to 101½

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

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	June 30, 1961 Bid Price
Northern Pacific Ry—	
2⅜s of 1949 March 15 1962-64	99 to 95½
2⅜s (2nd 1949) Jun 15 1962-64	98⅝ to 95¼
2⅛s (3rd 1949) Nov 1 1961-64	99⅜ td 93⅞
2¾s of 1951 March 30 1962-66	99¼ to 93⅜
3s (2nd 1951) Nov 30 1961-1966	99⅝ to 93¾
2⅞s of 1952 Dec 16 1961-1967	99½ to 91¾
2⅝s of 1954 May 14 1962-1969	99 to 88¼
2¾s (2nd 1954) Aug 10 1962-69	99¾ to 88⅞
2¾s of 1955 Jan 18 1962-1970	99⅜ to 88⅛
3s (2nd 1955) June 16 1962-70	99¼ to 89½
3s (3rd 1955) July 14 1962-1970	99¼ to 89⅜
3¼s (4th 1955) Dec 20 1961-70	99¾ to 90⅞
3⅛s of 1956 Feb 16 1962-1971	99½ to 89⅞
3½s (2d 1956) July 12 1962-71	99¾ to 92½
4⅜s of 1957 Jan 17 1962-1972	100¼ to 99½
4½s (2nd 1957) Jun 12 1962-72	100⅝ to 100½
3⅞s of 1958 Jan 9 1962-1973	99⅞ to 95¼
3⅝s (2nd 1958) May 8 1962-73	99⅞ to 93
4⅜s of 1959 March 12 1962-74	100⅜ to 99½
4¾s (2nd 1959) July 30 '62-74	101⅛ to 103
4⅞s of 1960 Jan 7 1962-1975	100⅜ to 104
4¼s (2nd 1960) Apr 28 1962-75	100⅜ to 98⅜
3⅞s (3rd 1960) Sept 15 1961-75	99⅞ to 94⅝
4¼s of 1961 Aug 23 1962-1976	100⅞ to 97⅞
Pennsylvania RR—	
1⅞s series R Feb 1 1962	98¾ --
2⅛s (S 1st) July 1 1962	98⅜ --
2⅜s (S 2nd) July 1 1962	98⅝ --
2½s series T May 1 1962-1963	98⅞ to 97½
2⅜s (U 1st) July 1 1962-1963	98⅝ to 97⅛
2½s (U 2nd) July 1 1962-1963	98¾ to 97⅜
2½s series V Nov 1 1961-1963	99½ to 97
2½s series W Nov 1 1961-1963	99½ to 97
2½s series X May 1 1962-1964	98⅞ to 95¾
2¼s series Y Jan 1 1962-1965	99⅛ to 93¼
2¼s (Z 1st) April 1 1962-1965	98¾ to 92⅞
2½s (Z 2nd) April 1 1962-65	99 to 93¾
3s series AA (1st part) March 1 1962-1968	99⅜ to 91⅛
3⅛s series AA (2nd part) March 1 1962-1968	99½ to 91⅞
2¾s series BB Feb 1 1962-1969	99¼ to 88⅝
2¾s series CC Feb 1 1962-1970	99¼ to 87⅜
3⅛s series DD Nov 1 1961-1970	99¾ to 89⅜
3¼s series EE Jan 1 1962-1971	99⅝ to 90⅛
3⅛s series FF (1st instal) April 1-Oct 1 1961-1971	99¾ to 88¾
3¾s series FF (2nd instal) April 1-Oct 1 1961-1971	99⅞ to 93¾
4⅛s series GG Jan 1-July 1 1962-1972	100¼ to 96⅝
3¾s series HH April 1-Oct 1 1961-1972	99⅞ to 93¼
4¼s ser II June 1-Dec 1 '61-72	100⅛ to 97⅝
4¼s of 1961 Aug 23 1962-1976	100⅞ to 97⅞
Peoria & Eastern Ry—	
2⅞s of 1950 Nov 15 1961-1965	99½ to 93¾
Pittsburgh & Lake Erie RR—	
3s (2nd 1951) Nov 15 1961-1966	99¾ to 93¾
2¾s of 1952 April 15 1962-1967	99⅛ to 91⅞
3s (2nd 1952) Aug 1 1962-1967	99¼ to 92⅞
3¼s of 1953 Sept 1 1961-1968	99¾ to 93
3⅞s of 1956 Nov 15 1961-1971	100 to 95⅝
3¾s of 1957 Feb 15 1962-1972	99⅞ to 94¼
3⅝s (2nd 1957) Apr 15 1962-72	99⅞ to 93⅛
4¼s (3rd 1957) Aug 15 1962-72	100⅝ to 98⅜
4¼s (4th 1957) Nov 1 1961-72	100⅛ to 98⅜
3½s of 1958 Feb 1 1962-1973	99¾ to 92
3s (2nd 1958) May 15 1962-73	99⅜ to 87¼
4s (3rd 1958) Oct 15 1961-73	100 to 96⅛
4¼s of 1959 May 1 1962-1974	100⅜ to 98⅜
4⅝s (2nd 1959) Sept 15 '61-74	100 to 101⅞
4s of 1960 Oct 1 1961-1975	99⅞ to 95⅞
Reading Co—	
2⅛s series R April 15-Oct 15 1961-1965	99⅜ to 92
2¼s series S June 15-Dec 15 1961-1965	99¼ to 92⅛
2⅞s series T April 15-Oct 15 1961-1967	99⅝ to 90⅞
3½s series U June 1-Dec 1 1961-1968	99⅞ to 93
3½s series V April 1-Oct 1 1961-1968	99¾ to 93⅛
2⅞s series W Feb 1-Aug 1 1962-1970	99¼ to 96⅞
3¼s series X April 1-Oct 1 1961-1970	99¾ to 89⅜
3⅝s series Y (1st instal) May 15- Nov 15 1961-1971	99⅞ to 91⅜
4s series Y (2nd instal) May 15- Nov 15 1961-1971	100 to 94½
4⅛s series Z (1st instal) Jan 1-July 1 1962-1972	100⅛ to 95¼
4¼s series Z (2nd instal) Jan 1-July 1 1962-1972	100¼ to 96⅜
St Louis Brownsville & Mex Ry—	
2⅜s series CC Aug 15 1962-1964	98½ to 95
2⅜s series DD April 1 1962-65	98⅞ to 93¼
3⅛s series EE Oct 15 1961-62	99⅝ to 99¼
2¾s series FF Mar 15 1962-69	99¼ to 87⅜
St Louis-San Francisco Ry—	
2¾s series A Jan 15 1962-1963	99¼ to 98¼
2⅝s series B Aug 15 1962-1963	98¾ to 97⅜
2½s series C Nov 1 1961-1963	99½ to 96⅞
2½s series D March 15 1962-64	99 to 95⅞
2¼s series E Dec 1 1961-1964	99¼ to 94⅛
2¼s series F May 1 1962-1965	98⅝ to 92¾
2⅜s series H Dec 1 1961-1965	99⅜ to 92¼
2⅞s series I Aug 1 1962-1966	99 to 92⅞
3⅛s series J Dec 15 1961-1966	99⅝ to 93⅝
2⅞s series K Dec 1 1961-1967	99½ to 90½
3⅜s series L June 1 1962-1968	99⅝ to 92½
3s series M Jan 1 1962-1969	99½ to 89⅝
Seaboard Air Line Ry—	
2⅛s series B Oct 15 1961-1962	99⅜ to 98
2⅝s series C Dec 15 1961-1962	99½ to 98½
2⅝s series D Sept 1 1961-1963	99⅞ to 97⅜
2½s series E Jan 1 1962-1964	99¼ to 96⅛
2⅜s series F June 1 1962-1964	98¾ to 95¼
2⅛s series G April 1 1962-1965	98¾ to 92¾
2⅜s series H Sept 1 1961-1965	99¾ to 93

	June 30, 1961 Bid Price
Seaboard Air Line (continued)—	
2½s series I Feb 1 1962-1966	99⅛ to 92½
2¾s series J April 1-Oct 1 1961-1966	99⅝ to 93
3s series K May 15-Nov 15 1961-1966	99⅝ to 94
2⅞s series L and M June 1-Dec 1 1961-1967	99⅝ to 92
3s series N May 15-Nov 15 1961-1968	99⅝ to 91½
2⅝s series O June 1-Dec 1 1961-1969	99½ to 88
3s series P Nov 1 1961-1970	99⅝ to 89⅛
2⅞s series P (2nd) Nov 1 '61-70	99⅝ to 88⅛
3¾s series Q (1st instal) Oct 1 1961-1971	99⅞ to 94⅜
4s series Q (2nd instal) Oct 1 1961-1971	99⅞ to 96⅜
4¼s series R (1st & 2nd instal) Aug 1 1962-1972	100½ to 98⅜
3⅜s series R (3rd & final) Aug 1 1961-1972	99⅝ to 90¾
4½s series S 1st & 2nd instal Jun 1 '62-74	100⅝ to 100⅝
4⅝s series T May 1 1962-1975	100⅝ to 101⅝
4⅛s series U Aug 1 1962-75	100⅜ to 97
Southern Pacific Co—	
2⅜s series AA April 1 1962-1964	98⅞ to 95½
2⅜s series BB July 1 1962-1964	98⅝ to 95⅛
2⅛s series CC Nov 1 1961-1964	99⅜ to 93⅞
2⅛s series DD Jan 1 1962-1965	99 to 92⅞
2⅞s series EE April 1 1962-1966	99¼ to 93¼
3⅛s series FF July 1 1962-1966	99⅜ to 94
2¾s series GG Sept 1 1961-1966	99¾ to 92⅛
2¾s series HH Jan 1 1962	99⅜ --
3⅛s series II May 1 1962-1963	99⅞ to 98⅝
3⅝s series JJ July 1 1962-1968	99⅞ to 94½
3⅜s series KK Sept 1 1961-1968	99⅞ to 92⅞
3s series LL Nov 1 1961-1968	99⅝ to 90⅜
2¾s series MM Jan 1 1962-1969	99⅜ to 88⅝
2⅝s series NN April 1 1962-69	99 to 87½
2⅝s series OO Sept 1 1961-1969	99¾ to 87
2¾s series PP Dec 1 1961-1969	99⅝ to 87½
2⅞s series QQ Mar 1 1962-1970	99¼ to 88⅛
3⅛s series RR Sept 1 1961-1970	99¾ to 89½
3¼s series SS Jan 1 1962-1971	99⅝ to 90⅛
3½s series TT May 1 1962-1971	99¾ to 91⅞
3⅝s series UU Aug 1 1962-1971	99⅞ to 92⅝
4s series VV Nov 1 1961-1971	100 to 95⅝
4¼s series WW Jan 1 1962-1972	100⅛ to 97⅝
4½s series XX Jun 1 1962-1972	100⅝ to 99¾
4½s series YY Aug 1 1962-1972	100¾ to 99¾
4½s series ZZ Oct 1 1961-1972	100 to 99¾
3½s series No 1 Dec 1 1961-72	99⅞ to 90⅞
3¼s series No 2 Mar 1 1962-73	99½ to 88⅛
4⅛s series No 3 Feb 1 1962-74	100⅛ to 96⅜
4¼s series No 4 Mar 1 1962-74	100¼ to 97½
4⅝s series No 5 June 1 1962-74	100¾ to 100⅞
4¾s series No 6 Aug 1 1962-74	101⅛ to 102⅛
4⅞s series No 7 Nov 1 1961-74	100¼ to 103¼
4¾s series No 8 Feb 1 1962-75	100½ to 102
4¼s series No 9 June 1 1962-75	100⅜ to 97⅜
4⅛s series No 10 Aug 1 1962-75	100⅜ to 96⅛
4¼s series No 11 Feb 1 1962-76	100⅛ to 97⅜
4s series No 12 Mar 1 1962-1976	100⅛ to 95
4¼s series No 13 Jun 1 1962-76	100¾ to 97¼
Southern Ry—	
2⅜s series QQ April 1-Oct 1 1961-1964	99½ to 95¼
2½s series RR June 15-Dec 15 1961-1964	99⅝ to 95¼
2⅞s series SS March 15- Sept 15 1961-1967	99⅝ to 92⅜
3s series TT Feb 1-Aug 1 1962-1968	99¼ to 91¾
4⅛s series UU (1st instal) Jan 15-July 15 1962-1967	100¼ to 98⅞
3¾s series UU (2nd instal) Jan 15-July 15 1962-1967	99⅞ to 96⅜
Spokane Portland & Seattle Ry—	
2⅜s of 1949 April 1 1962-1964	98⅞ to 95½
3¾s of 1957 Apr 1-Oct 1 '61-72	99⅞ to 93⅝
Texas & Pacific Ry—	
2¾s series N Jan 1 1962	99⅜ --
2⅛s series P Jan 1 1962-1965	99⅛ to 92¾
3s series R Jan 1 1962-1966	99½ to 94⅛
3s series S April 1 1962-1968	99⅜ to 91⅛
3⅞s series T April 1 1962-1969	100 to 95¾
4½s series U May 1 1962-1975	100½ to 99¾
Virginian Ry—	
2⅝s series B July 1 1962 1967	99⅛ to 91½
2⅞s series C Feb 1 1962-1968	99½ to 91⅞
2¾s series D Feb 1 1962-1969	99½ to 90⅛
3¾s series E Oct 1 1961-1971	99⅞ to 95¼
3¾s series F (1st instal) April 15 1962-1972	100 to 94
Wabash Ry—	
2¼s (1st B) March 1 1962-1964	98⅞ to 95⅜
2s (2nd B) March 1 1962-1964	98¾ to 94¾
1⅞s (3rd pt) Mar 1 1962-1964	98¾ to 94⅜
2⅛s (1st C) June 1 1962-1965	98½ to 92⅛
2⅜s (2nd C) June 1 1962-1965	98¾ to 93
2¾s series D Jan 1-July 1 1962-1968	99¼ to 89⅝
3⅛s series E Sept 1 1961-1968	99¾ to 91⅜
2¾s series F May 1 1962-1970	99⅛ to 87⅛
3s series G April 1 1962-1971	99⅜ to 88
4s series H (1st instal) Jan 15 1962-1972	100 to 95⅝
4½s series H (2nd instal) Jan 15 1962-1972	100¼ to 99¾
4¼s series I Oct 1 1961-1972	100 to 97½
4⅞s series J Sept 1 1961-1974	100 to 103¼
Western Maryland Ry—	
2¼s series N March 15 1962-65	98⅞ to 93
2⅜s series O Oct 31 1961-1965	99½ to 92⅜
3s series P July 1 1962-1966	99¼ to 93¾
3⅜ series Q June 15 1962-1968	99⅝ to 93⅜
3s series R Dec 15 1961-1968	99⅝ to 90⅝
3⅜s series S June 1 1962-1971	99⅝ to 91¼
3⅞s series T Oct 1 1961-1971	99⅞ to 95
3¾s series U May 1 1962-1972	100 to 93¾
4½s series V July 15 1962-1975	100¾ to 100¼

	June 30, 1961 Bid Price
Wisconsin Central Ry—	
4s series D June 1 Dec 1 1961-1968	100 to 95½
4⅞s ser E Apr 1-Oct 1 1961-72	100⅛ to 100¾
4¾s series F April 1- Oct 1 1961-1973	100 to 99¾

RAILROAD STOCKS	Par	Bid	Ask
Value as of August 31 1961			
Akron Canton & Youngstown	*	17	20
Alabama Great Southern com	50	86½	89½
6% participating preferred	50	88	92
Albany & Vermont gtd	100	43	47
Alleghany Corp common	1	10¼	10⅜
Warrants		7¼	7⅝
6% convertible preferred	10	35½	36½
Alleghany & Western 6% gtd	100	91	92¼
Atchison Topeka & Santa Fe Ry— Common	10	27¼	27⅜
5% non-cumulative preferred	10	9⅞	10
Atlanta & West Point	100	35	40
Certificates or participating		2½	4½
Atlantic Coast Line Co (Conn)	*	50¾	51½
Atlantic Coast Line RR Co	*	41¾	42½
Baltimore & Cumberland gtd	50	48	53
Baltimore & Ohio common	100	a31	32
Common "stamped"		a25⅞	26½
4% non-cumulative preferred	100	a40	40¼
Preferred "stamped"		a40¼	42
Bangor & Aroostock Corp		24⅛	24½
Beech Creek (gtd N Y C)	50	32	33
Bessemer and Lake Erie RR— $1.50 preferred	50	36	--
$3 preferred	50	71	--
Boston & Albany (gtd N Y C)	100	118	122
Boston & Maine RR— Common	*	4¾	5⅛
5% preferred	100	9⅜	9⅞
Boston & Providence gtd	100	50	59
Canada Southern gtd	100	43½	44½
Canadian Pacific	25	24½	24¾
Carolina Clinchfield & Ohio gtd	100	95	96
Central of Georgia Ry Co— Common	*	44	47
5% series B preferred	100	72¼	76
Central RR Co of New Jersey	50	18	18⅞
Chesapeake & Ohio Ry Co com	25	58⅝	59⅛
3½% convertible preferred	100	96½	106
Chicago Burlington & Quincy	100	a--	145
Chicago & Eastern Illinois com	*	9½	9⅞
Class A	40	19	21
Chicago Great Western Ry com	10	22¾	23¼
5% preferred	50	33¾	34
Chicago Milw St Paul & Pacific— Common	*	16	16¼
5% participating preferred A	100	56½	57½
Chicago & North Western— Common	*	a21½	21¾
5% series A preferred	100	34¼	34¾
Chicago Rock Island & Pacific RR Co	*	23½	23⅞
Cincinnati Inter-Terminal— 4% preferred gtd	100	79	--
Cinc New Orl & Texas Pacific— Common	20	80	84
5% preferred	100	95	97
Clearfield & Mahoning gtd	50	46	50
Cleve Cinc Chicago & St Louis— Common gtd	100	137	143
5% non-cum preferred gtd	100	68	73
Cleveland & Pittsburgh— Regular guaranteed stock	50	57½	58½
Special gtd betterment stock	50	34½	35¼
Colorado & Southern common	100	28	33
4% 1st non-cum preferred	100	45	45¾
4% 2nd non-cum preferred	100	35	45
Consol Rys of Cuba 6% pfd	100	3	4
Cuba RR 6% non-cum pfd	100	1¾	2¾
Dayton & Michigan common gtd	50	27	29
8% preferred gtd	50	64	67
Delaware & Bound Brook gtd	25	32	34
Delaware & Hudson Co	*	17⅛	17½
Delaware (gtd Penn)	25	28	--
Denver & Rio Grande Western RR	*	19⅛	19½
Detroit & Mackinac Ry com	100	60	--
5% non-cum preferred	100	62	--
Detroit Hillsdale & Southwestern RR	100	50	55
Detroit Manufacturers gtd	100	60	--
Dover & Rockaway gtd	100	70	80
East Pennsylvania gtd	50	46	50
Elmira & Williamsport com gtd	50	35	--
Preferred gtd	50	55	60
Erie-Lackawanna RR common	*	4⅝	4¾
5% preferred A	100	22⅝	23¼
Erie & Kalamazoo gtd	50	38	42
Erie & Pittsburgh (gtd Pa RR)	50	55	56
First RR & Banking of Georgia	1	8	8¾
Florida East Coast Ry	25	5¾	6
Ft Dodge Des Moines & Sth Ry	10	4¼	--
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	*	a43¼	44
Green Bay & Western	100	67	72
Gulf Mobile & Ohio common	*	24¾	25⅛
$5 preferred	*	72½	75½
Hudson & Manhattan RR Co— 5% non-cumulative preferred	100	⅛	⅜
Illinois Central	*	46¼	47
Internat'l Rys (Cent Am) com	*	8	8¾
5% preferred	100	48	49

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

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RAILROAD STOCKS

QUOTATIONS FOR ALL SECURITIES ARE AS OF AUGUST 31, 1961

Stocks—	Par	Bid	Ask
Kalamazoo Allegan & Grand Rapids RR	100	71	74
Kansas City Southern Ry Co—			
Common	*	81	82
4% non-cumulative preferred	50	36¾	37
Kan Okla & Gulf Ry 6% pfd A	100	80	--
Lake Superior & Ishpeming	20	19	22
Lehigh Valley	*	5	5⅛
Little Miami original gtd	50	70	72
Special gtd betterment stock	50	32	34
Louisiana & Northwest	*	1	1½
Louisville Henderson & St Louis—			
5% non-cumulative preferred	100	91	96
Louisville & Nashville	50	54½	54⅞
Mahoning Coal RR common	50	450	500
5% pfd (gtd N Y Central)	50	40	45
Maine Central common	100	40	44
5% preferred	100	114	120
Massawippi Valley gtd	100	106	109
Michigan Central gtd	100	650	750
Mississippi Central	100	5½	7
Missouri-Kansas-Texas RR—			
Common	5	4⅜	4½
Certificates		6¾	7⅛
Missouri Pacific RR Co—			
Old common	100	20	--
Reorganization issues—			
Class A	*	43¼	43¾
Class B	*	400	440
Mobile & Birmingham—			
4% non-cum preferred gtd	100	66	70
Mobile & Ohio—See Southern Ry			
Monon RR class A common	25	9	10
Class B common	*	8	8⅜
Muskogee Co	10	37¾	38⅞
Nashville & Decatur—			
Original (gtd L & N)	25	34	36
Unstamped (gtd L & N)	25	34	36
New York Central RR (Del)	*	18	18¼
N Y Chicago & St Louis RR	15	a39	39¼
N Y & Harlem common gtd	50	100	110
10% non-cum preferred gtd	50	85	95
N Y New Haven & Hartford com	*	2⅛	2⅜
5% preferred series A	100	3½	4
N Y Susquehanna & Western—			
Common vtc	*	28	--
Norfolk Southern Ry	1	4⅞	5¼
Norfolk & Western Ry common	25	a101¼	101½
Adjustment preferred	25	21	22
6% preferred	10	12¾	13⅛
North Carolina (gtd Sou RR)	100	125	150
North Pennsylvania gtd	50	58	59
Northern Central (gtd Pa RR)	50	64	65
Northern Pacific Ry	5	a43¼	43¾
Northern RR of N H gtd	100	71	74
Norwich & Worcester pfd gtd	100	25	35
Ontario & Quebec gtd	100	100	104
Pennsylvania RR	10	15⅜	15½
Peoria & Bureau Valley gtd	100	90	--
Peoria & Eastern	100	39¾	41½
Philadelphia Germantown & Norristown RR gtd	50	93	96
Phila & Trenton (gtd Pa RR)	100	165	170
Piedmont & Northern	100	112	116
Pittsburgh Fort Wayne & Chicago com gtd	100	116	121
7% preferred (gtd Pa RR)	100	126	129
Pittsburgh & Lake Erie	50	91½	92½
Pittsburgh & West Virginia	100	14	14¼
Pitts Youngstown & Ashtabula—			
7% non-cum preferred	100	115	117
Pittsfield & North Adams gtd	100	65	70
Providence & Worcester gtd	100	35	45
Reading Co common	50	10⅛	10¼
4% non-cum 1st preferred	50	16⅝	17¼
4% non-cum 2d preferred	50	12⅛	12⅝
Richmond Frederickburg & Potomac RR common	25	78	--
Dividend obligations	25	78	80
6% guaranteed	25	78	--
7% guaranteed	25	78	--
Roch & Genesee Valley RR gtd	100	50	60
Rutland & Whitehall gtd	100	53	57
St Louis-San Fran Ry common	*	17⅝	17⅞
5% pfd series A	100	70½	73½
St. Louis Southwestern Ry com	100	410	420
Saratoga & Schenectady gtd	100	92	97
Seaboard Air Line RR Co	20	a29⅜	29¾
Soo Line Railroad Co	*	10½	11
Southern Pacific Co	*	26½	26⅞
Southern Railway common	*	57	57½
5% non-cum preferred	20	18½	18⅞
Mob & Ohio stock tr ctfs gtd	100	72	75
Stony Brook gtd	100	66	68
Tennessee Ala & Georgia vtc	5	18½	--
Tennessee Central Ry common	*	19½	21
7% convertible preferred	100	60	70
Texas & Pacific Ry	100	80½	82
Troy & Gr'bush (gtd N Y Cent)	50	43	47
Union Pacific RR common	10	34⅞	35⅛
4% non-cum pfd	10	8½	8⅝
United N J RR & Canal gtd	100	170	172
Vermont & Mass gtd	100	71	74
Wabash RR Co common	*	72	--
4½% preferred	100	74	77½
Ware River RR	100	105	110
West Jersey & Seashore gtd	50	40	44
Western Maryland Ry com	*	30	30½
7% 1st preferred	40	50	55
5% 1st preferred	12	10	15
4% 2nd preferred	40	31½	32½
Western Pacific RR Co.	*	25⅜	26
Western Ry of Alabama	100	75	85
Wheeling & Lake Erie Ry	100	105	115

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	75,000	66,000	80,000
Commodity Exchange	408	1,000	600	875
N Y Cocoa Exchange	183	9,000	6,500	11,000
N Y Coffee Sug Exch	344	1,200	1,000	1,200
N Y Cotton Excange	450	1,900	1,800	2,400
N Y Mercantile Exch	401	7,450	7,000	7,500
N Y Produce Exch	546	510	500	700
N Y Stock Exchange	1,366	215,000	190 000	225 000
Boston Stock Exch	102	1,000	1,000	5,000
Canadian Stock Exch	92	r9,500	8,000	9,500
Chicago Bd of Trade	1,042	6,500	----	6,500
Chicago Merc Exch	500	5,800	5,800	6,500
Cincinnati Stk Exch—				
Regular membership	12	8,000	----	----
Limited membership	9	1,000	----	----
Detroit Stock Exch	46	2,100	----	----
Kans City (Bd of Tr)	211	3,900	3,500	5,000
Memphis Cotton Exch	175	5,000	----	----
Midwest Stock Exch	400	13,000	13,000	15,000
Milwaukee Grain Ex	78	250	----	----
Minn Grain Exchange	508	150	100	150
Montreal Stock Exch	76	r25,000	20,000	28,000
Pacific Coast Stk Ex				
Los Angeles division	80	15,000	15,000	----
San Fran division	80	12,000	----	15,000
Phila-Balt Stk Exch	202	9,000	7,000	10,000
Pittsburgh Stock Ex	59	700	----	----
Salt Lake Stock Exch	42	1,200	----	----
Spokane Stock Exch	12	425	400	600
Toronto Stock Exch	113	r90,000	75,000	90,000
Winnipeg Grain Exch	444	r100	----	----

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

Bonds—	Bid	Ask
Alabama Gas 3⅛s ser A 1971 A-O	89½	--
1st mtge 3½s ser C 1971 A-O	92¼	--
1st mtge 5⅛s ser E 1984 F-A	--	105⅜
Alabama Power Co—		
1st mtge 3½s 1972 J-J	89¼	90
1st mtge 3¼s 1977 A-O	85¼	--
1st mtge 3⅜s 1978 J-D	86	--
1st mtge 3¼s 1981 M-S	81	--
1st mtge 3⅜s 1982 A-O	82	--
1st mtge 4⅛s 1983 M-N	93	--
1st mtge 3⅛s 1984 M-S	--	77
1st mtge 3½s 1985 J-D	87⅜	--
1st mtge 3½s 1986 M-S	83	--
1st mtge 4⅝s 1987 M-N	99⅝	--
1st mtge 3⅞s 1988 J-J	--	88¼
1st mtge 4⅞s 1989 M-N	103⅛	--
1st mtge 5s 1990 A-O	--	103½
1st mtge 4½s 1991 M-S	95½	97
Albia Light & Ry 4s 1971 J-J	72½	--
American & Foreign Power Co—		
Debentures gold 5s 2030 M-S	65	67½
4.80% junior debs 1987 J-J	62⅛	62⅞
American Gas & Elec 3⅜s '77 J-D	88	--
American Telephone & Teleg—		
2¾s debentures 1970 J-D	86⅞	--
32 year 4¾s debs 1992 M-N	101¾	102¼
37 year 4¾s debs 1998 J-D	102¾	103⅛
Listed issues can be found on page 7		
Appalachian Electric Power—		
1st mtge 3¼s 1970 J-D	90¾	91½
1st mtge 3⅛s 1977 J-D	84¼	--
1st mtge 2⅞s 1980 M-S	78½	--
1st mtge 3¾s 1981 J-D	89⅛	--
1st mtge 3½s 1982 A-O	85	--
1st mtge 3½s 1983 J-D	84½	--
1st mtge 4⅝s 1987 M-S	96	--
Appalachian Power Co—		
1st mtge 4s 1988 M-N	90	--
Arkansas Louisiana Gas Co—		
1st mtge 5⅛s 1979 J-D	--	104⅝
Arkansas Power & Light—		
1st mtge 3⅛s 1974 A-O	86½	--
1st mtge 2⅞s 1977 J-J	79½	--
1st mtge 3⅛s 1978 F-A	81½	--
1st mtge 2⅞s 1979 A-O	79	--
1st mtge 2⅞s 1980 J-D	78	--
1st mtge 3⅝s 1981 A-O	85	--
1st mtge 3½s 1982 M-S	83½	--
1st mtge 3¼s 1984 F-A	79	--
1st mtge 3⅜s 1985 A-O	80½	--
1st mtge 5⅝s 1989 J-D	105	--
3⅜s s f debentures 1974 M-S	86¾	--
1st mtge 4⅞s 1991 M-N	100	101
Associated Telephone Co Ltd—		
1st 3⅛s series D 1977 M-N	84⅛	--
1st 2⅞s series F 1979 M-N	80	--
1st mtge 3⅝s series G 1981 A-O	87⅞	--
1st mtge 3¾s series H 1982 A-O	88¾	--
Atlanta Gas Light Co 3s 1963 M-S	97¼	--
1st mtge 4s 1981 J-J	92	--
1st mtge 5⅛s 1982 A-O	--	106½
1st mtge 5⅛s 1985 J-D	--	103½
Atlantic City El 2⅞ ser A '80 M-N	79	--
1st mtge 3s 1984 M-S	--	77¾
1st mtge 3¼s 1985 M-S	80¾	--
1st mtge 4½s 1987 J-J	96	98
1st mtge 3⅞s 1988 A-O	88½	--
1st mtge 4½s 1991 M-S	97⅝	--
Baltimore Gas & Electric Co—		
1st ref mtge 3s ser Z 1989 J-J	--	78
1st ref mtge 3¼s 1990 J-D	78¼	80
1st ref mtge 4s 1993 M-S	90	94
4¼s conv debs 1974 J-J	148	149
1st & ref mtge 4⅞s 1980 J-D	101	106¾
4⅞s sf debentures 1986 J-D	103¼	104¼
Baltimore Transit Co—		
Debs 4s series A 1975 J-J	f78½	--
Debs 5s series A 1975 J-J	f88½	--
Bell Telephone of Canada—		
3s series E 1977 M-S	78½	80
3¼s series F 1973 F-A	76½	78½
4½s series J 1967 J-D	96¾	97¾
3¾s series K 1979 M-N	82	84
4s series L 1970 J-D	91	--
4s series M 1981 J-D	82	--
Bell Telep Co of Pennsylvania—		
3s debentures 1974 A-O	85⅞	--
3¼s debentures 1996 M-S	76½	--
3¾s debentures 1989 F-A	87⅛	--
4¾s debentures 2001 M-N	101½	102¼
Berlin Power & Light—		
4⅞s debs series A 1978 J-J	76	81
4½s debs series B 1978 J-J	70	--
Birmingham Elec Co 3s 1974 F-A	85	--
Blackstone Val G & E 3s '73 M-N	86	--
1st mtge & coll tr 4⅛s 1983 M-S	93⅜	--
Boston Edison Co 2¾s 1970 J-D	88	91
1st mtge 2¾s ser B 1980 A-O	77⅞	--
1st mtge 3⅛s ser D 1982 J-J	81¼	--
1st mtge 3s ser E 1984 F-A	78	--
1st mtge 4⅝s ser F 1987 J-D	101¼	--
1st mtge 5¼s ser G 1989 A-O	106⅛	--
British Columbia Electric Co Ltd—		
3¼s series A 1967 J-J	91½	92½
3¼s series B 1967 A-O	90	91
3¾s series C 1968 A-O	91½	92½
3¾s series D 1969 F-A	90½	91½
4¼s series K 1981 F-A	87	88
5s series L 1982 F-A	94	95
5⅛s series M 1988 J-J	94¾	95¾
5½s series N 1989 M-S	99	100
5¾s series A 1977 A-O	99½	100½
6s series B 1984 M-N	98½	100
Brockton Edison Co—		
1st M & coll tr 3s 1978 M-S	82	--
1st M & coll tr 3⅜s 1985 J-D	82½	--
1st M & coll tr 4⅝s 1987 M-S	100½	--
1st M & coll tr 5¼s 1989 A-O	--	106¼
Brooklyn Union Gas Co—		
1st mtge 2⅞s 1976 J-J	79	81½
1st mtge 4⅛s 1983 M-N	90	--
1st mtge 5⅛s 1986 J-D	105¼	--
Buffalo Niagara Elec 2¾s '75 M-N	79½	81
California Electric Power—		
1st mtge 3s 1976 J-D	--	80
1st mtge 3s 1978 J-D	81¾	--
California Electric Power (Cont'd)		
1st mtge 2⅞s 1980 J-D	78½	--
1st mortgage 3¼s 1984 M-N	80½	--
1st mortgage 3⅝s 1985 M-S	85½	--
1st mortgage 4½s 1986 A-O	97⅞	--
1st mortgage 4⅝s 1987 A-O	99⅝	--
1st mtge 4½s 1988 M-S	97½	--
1st mtge 5⅛s 1990 M-N	--	102¼
1st mtge 5s 1991 J-J	--	101⅛
California-Oregon Power—		
1st mtge 3⅛s 1974 M-N	84	--
1st mtge 3⅛s 1978 A-O	83¼	--
1st mtge 2⅞s 1979 F-A	79¼	--
1st mtge 3⅝s 1981 J-D	87¼	--
1st mtge 3⅝s 1982 A-O	86¾	--
1st mtge 3¼s 1984 M-S	79½	--
1st mtge 3⅞s 1986 M-N	--	89
1st mtge 5⅛s 1987 A-O	--	106⅜
California-Pacific Utilities—		
1st 3¼s series B 1971 F-A	88¼	--
California Water Service—		
1st mtge 3¼s ser C 1975 M-N	86¾	--
Cambridge Electric Light Co—		
2⅞s notes series A 1974 A-O	84¼	--
3⅞s notes series B 1988 J-J	88⅞	--
Canada Electric Co Ltd—		
1st s f 3½s series A 1967 F-A	89	--
1st 4s series B 1968 F-A	90	--
Gen s f 4½s series B 1972 M-N	89	--
Carolina Pipeline Co—		
7s subord interim 1963	24	--
Carolina Pwr & Light 2⅞s '81 F-A	78	--
1st mtge 3½s 1982 A-O	85¾	--
1st mtge 4⅛s 1988 M-S	92¼	--
1st mtge 4⅞s 1990 A-O	103⅝	--
Central Electric & Gas Co—		
4¼s conv subor debs 1970 F-A	192	--
4⅞s conv subord debs 1971 M-N	185	--
4¾s conv subord debs 1973 M-N	153	158
5s conv subord debs 1975 J-J	134	--
Central Hudson Gas & El Corp—		
1st mtge 4⅛s 1988 M-N	92	--
Central Illinois Elec & Gas Co—		
1st mtge 3s 1975 F-A	82	--
1st mtge 3⅜s 1985 J-D	82⅝	--
1st mtge 5s 1990 J-J	105¾	--
Central Illinois Light Co—		
1st mtge 2⅝s 1979 J-D	77⅞	--
1st mtge 4⅝s 1987 J-J	101	--
1st mtge 4s 1988 J-J	91¼	--
4¼s conv debs 1974 J-D	120	--
4⅞s 1st mtge 1990 M-S	104⅜	--
Central Illinois Public Service—		
1st mtge 3⅜s series A 1971 A-O	91¼	--
1st mtge 3⅜s series B 1977 M-S	87⅛	--
1st mtge 3⅛s series C 1979 J-J	83½	--
1st mtge 3⅜s series D 1982 F-A	84⅛	--
1st mtge 3½s ser E 1982 M-S	85¾	--
1st mtge 3¼s series F 1984 J-D	81⅛	--
1st mtge 4⅛s ser G 1988 F-A	92¼	--
1st mtge 4¾s ser H 1989 J-J	101¾	--
2⅞s s f debs 1970 J-D	87¾	--
Central Indiana Gas 2⅞s 1971 M-N	87	--
Central Louisiana Electric Co—		
1st mtge 5⅛s series I 1989 A-O	--	107¼

*No par value. ‡499 regular members and 340 associate members. a Called for redemption, see page 96. b Basis. f Flat price. k Last sale. n Nominal. r Canadian dollar value. t New stock. x Ex-dividend. y Ex-stock dividend.

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PUBLIC UTILITY BONDS

QUOTATIONS FOR ALL SECURITIES ARE AS OF AUGUST 31, 1961

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

Bonds—	Bid	Ask
Central Maine Power Co—		
1st & gen mtge bonds—		
3½s series L 1970 A-O	92⅝	--
3½s series M 1972 M-S	91⅜	--
2¾s series N 1976 M-N	80½	--
3⅛s series Q 1978 J-D	83¼	--
3s series R 1979 M-S	81	--
2⅞s series S 1979 M-N	79¼	--
3⅝s series T 1981 M-N	87½	--
3⅝s series U 1983 M-S	86½	--
3⅜s series V 1985 A-O	82	--
4⅞s series W 1987 M-N	103⅛	--
5¼s series X 1990 M-N	--	104
Central N Y Power 3s 1974 A-O	83⅜	85¾
Central Power & Light Co—		
1st mtge 3⅛s series A 1973 M-N	87¾	--
1st mtge 3¼s series B 1977 A-O	85⅝	--
1st mtge 3s series C 1980 M-N	80½	--
1st mtge 3½s series D 1982 M-S	85⅞	--
1st mtge 3⅛s series F 1984 A-O	80	--
1st mtge 3¼s series G 1986 F-A	80	--
1st mtge 4s series H 1988 F-A	90½	--
1st mtge 4¾s series I 1989 A-O	101⅞	--
S f debs 2⅞s 1974 J-D	83¾	--
Central Telephone Co—		
4½s conv subord debs 1969 M-S	200	--
5½s conv subord debs 1972 J-J	169	--
Cent Vermont Public Serv Corp—		
1st mtge 2¾s series D 1975 F-A	81¾	--
1st mtge 2⅞s series F 1980 M-N	78½	--
1st mtge 3½s series G 1981 F-A	86	--
1st mtge 3⅜s series H 1982 M-N	83½	--
1st mtge 3¼s series K 1984 J-D	80½	--
Charleston Cons Ry Gas & Elec—		
Consol gold 5s 1999 M-S	99	101
Ches & Potomac Telep Co		
of Balt City 3¼s debs 1995 F-A	76⅞	--
4⅛s debentures 1993 J-D	--	98
5¼s debentures 1996 J-J	--	106½
4⅜s debentures 1998 F-A	95½	96½
Ches & Potomac Tele Co of W Va—		
5s debentures 2000 M-S	103	104
Chesapeake Utilities Corp—		
6s debentures 1983 J-J	92	96
Cincinnati Gas & Electric—		
1st mtge 2¾s 1975 A-O	79¾	81¼
1st mtge 4⅛s 1987 M-N	93⅛	96
1st mtge 5s 1990 M-N	103½	104½
Cincinnati & Suburban Bell Telep—		
4½s debentures 1993 A-O	98⅜	--
Cincinnati Transit Co—		
4½s cum inc debs March 1998	f64	66
Citizens Utilities Co 3½s 1972 M-S	91⅜	--
Cleveland Electric Illum—		
All listed issues can be found on page 9		
Colorado Interstate Gas Co—		
1st mtge pipe line 3.35s 1974	87¾	--
1st mtge pipe line 4.70s 1979 M-S	99½	100¼
Columbia Gas System Inc—		
5⅛s debentures 1986 J-D	103¾	104¼
All listed issues can be found on page 9		
Columbus & Sou Ohio Electric—		
1st mtge 3¼s 1984 A-O	80½	--
1st mtge 4⅛s 1988 J-J	92	--
Quotes for all listed issues can be found on page 9		
Commonwealth Edison Co—		
1st mtge 3¼s series O 1982 J-J	89	--
1st mtge 3s series Q 1984 M-N	85	--
1st mtge 3½s series R 1986 J-D	84¼	--
1st mtge 4¼s series S 1987 M-S	95¼	--
1st mtge 3¾s series T 1988 M-S	87½	88½
1st mtge 4⅝s series U 1990 M-S	100½	--
3⅛s s f debentures 2004 A-O	73	--
3⅞s s f debentures 2008 J-J	86⅜	--
4⅝s s f debentures 2009 J-J	--	100
Quotes for all listed issues can be found on page 9		
Community Public Service Co—		
5⅜s series E 1987 J-D	--	105¼
1st mtge 5¼s ser F 1991 J-D	102	104
4⅜s s f debentures 1978 J-D	92⅛	--
Connecticut Light & Power—		
1st & ref M 3s ser I 1974 M-S	--	85½
1st & ref M 3⅞s ser O 1988 J-J	89¼	--
1st & ref 4⅞s ser P 1990 F-A	102	103
Consolidated Edison Co of NY		
1st & ref M 4¾s ser T 1991 J-D	102⅜	102⅞
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	81⅝	82⅞
1st ref mtge 2⅞s ser U 1981 A-O	78	80
1st ref M s f 2¾s ser X 1986 J-J	71¾	--
Consolidated Natural Gas Co—		
All listed issues can be found on page 9		
Consumers Power Co		
1st mtge 2⅞s 1977 M-S	81½	--
1st mtge 3⅛s 1981 A-O	82	--
1st mtge 3¼s 1987 A-O	80	--
1st mtge 3s 1984 J-D	78	--
1st mtge 3¼s 1990 F-A	78½	--
1st mtge 4s 1986 F-A	91⅝	--
1st mtge 4⅝s 1991 F-A	100⅜	--
Quotes for all listed issues can be found on page 9		
Dallas Power & Light—		
3⅛s s f debs 1973 A-O	87⅛	--
1st mtge 2⅞s 1979 A-O	80¼	--
1st mtge 3½s 1983 M-S	85¾	--
3¼s s f debentures 1980 F-A	83¾	--
1st mtge 3⅛s 1986 F-A	79	--
1st mtge 4¼s 1986 J-D	95⅜	--
1st mtge 5¼s 1989 J-D	--	107
Dayton Power & Light—		
Quotes for all listed issues can be found on page 9		
Delaware Power & Light Co—		
Quotes for all listed issues can be found on page 9		

Bonds—	Bid	Ask
Des Moines Transit Co—		
Income 5s series A 1974	f--	29
Detroit Edison Co—		
Values for all listed issues can be found on page 10		
Diamond State Telephone Co—		
4¾s debentures 1994 A-O	102½	--
Duke Power Co 2⅞s 1979 F-A	80	--
1st & ref mtge 3¼s 1981 A-O	85	--
1st & ref mtge 3s 1975 J-J	84¾	--
1st & ref 3⅜s 1986 M-N	85½	--
4⅞s s f debentures 1982 M-S	102¾	103½
1st & ref M 5⅛s 1990 F-A	104½	105½
Duquesne Light Co—		
All listed issues can be found on page 10		
East Kootenay Power Co.—		
3¾s series A 1967 M-N	91	--
East Tennessee Natural Gas—		
5s conv debs 1968 M-N	105	110
Eastern Gas & Fuel Assoc—		
1st mtge & coll tr 3½s 1965 J-J	96⅜	--
1st mtge & coll tr 3¾s 1974 M-S	90¼	--
Eastern Lt & Pow 4s A 1965 J-J	93	--
Eastern Utilities Associates—		
Coll trust 3⅜s 1979 J-D	82	84
Edison Electric Ill 5s 1995 J-J	106	--
Elizabeth & Trenton RR 5s '62 A-O	99	--
El Paso Electric Co 2¾s 1976 A-O	81	--
1st mtge 3⅛s 1984 M-S	80	--
1st mtge 4¼s 1988 J-J	94¼	--
1st mtge 5⅛s 1989 M-N	--	107¼
4½s s f debentures 1978 J-J	99⅜	--
El Paso Natural Gas Co—		
5¼s conv debs 1977 M-S	112	114½
Emp Dist Electric Co 3½s 1969 M-S	91	--
Equitable Gas Co 3¼s 1973 J-J	88½	--
3⅜s s f debs 1970 M-S	90⅝	--
Fall River El Lt 3¾s 1983 J-J	88¼	--
1st mtge & coll tr 4⅜s 1988 A-O	95⅜	--
Fed'l Pwr & Lt 6s Nov 1 1965 M-N	98	--
Florida Power Corp 3⅜s 1974 J-J	89¼	--
1st mtge 3¼s 1978 M-N	85	--
1st mtge 3⅜s 1982 M-N	84¼	--
1st mtge 3⅛s 1984 J-J	79⅞	--
1st mtge 3⅞s 1986 J-J	89¼	--
1st mtge 4⅛s 1988 J-J	92⅜	--
1st mtge 4¾s 1990 A-O	101½	102¼
Florida Power & Light Co—		
1st mtge 3½s 1974 J-J	90¼	91
3¼s s f debs 1972 J-J	89⅛	--
1st mtge 3⅞s 1983 A-O	90½	--
1st mtge 3⅛s 1984 M-N	80	--
1st mtge 4⅜s 1986 J-D	96½	--
1st mtge 4⅛s 1988 A-O	92⅜	--
1st mtge 5s 1989 J-D	--	105⅜
1st mtge 5¼s 1989 M-N	--	106½
Fort Worth Transit 4½s 1973 J-J	90	--
Gatineau Power Co—		
1st mtge 3s series C 1970 J-D	85	87
General Telephone Co of Calif—		
4½s series J 1986 M-S	94½	96½
1st mtge 5s series K 1987 J-D	--	104¼
1st mtge 4⅛s series L 1988 M-S	92	--
1st mtge 5s series M 1989 J-D	--	104¾
General Telep Co of Florida—		
1st mtge 5s ser G 1990 M-S	--	104¾
General Telephone Corp—		
4s conv debs 1971 M-N	163	165
4½s conv debs 1977 J-D	178	180
Georgia Power Co—		
1st mtge 3⅜s 1977 J-D	85	--
1st mtge 2⅞s 1980 A-O	78½	--
1st mtge 3½s 1981 J-D	86	--
1st mtge 3⅜s 1982 J-J	83⅝	--
1st mtge 3⅛s 1984 A-O	78	--
1st mtge 3⅜s 1985 M-N	80½	--
1st mtge 3⅜s 1986 A-O	85	--
1st mtge 5¼s 1987 J-D	--	106½
1st mtge 4⅛s 1988 M-S	91¾	--
1st mtge 5¾s 1989 M-S	--	106½
1st mtge 4⅞s 1990 M-N	103⅛	--
Granite City Generat'g 5s '63 A-O	a--	--
Gulf Power 1st 3⅛s 1971 M-S	89¼	--
1st mtge 3¼s 1984 J-J	80½	--
1st mtge 4s 1988 F-A	90	--
1st mtge 4¾s 1989 A-O	101½	--
1st mtge 5s 1990 J-J	--	105¾
Gulf States Utilities Co—		
1st mtge 4s 1988 M-N	--	91⅝
1st mtge 4¾s 1989 J-J	101¾	--
1st mtge 4⅞s 1990 J-J	103⅝	--
1st mtge 5¼s ser A 1989 J-D	105	--
Quotes for all listed issues can be found on page 11		
Hackensack Wtr Co 2⅝s 1976 M-S	--	77⅛
3½s s f debs 1985 J-D	82½	--
Hartford Elec Lgt 3¼s 1971 M-S	90⅜	--
1st mtge 4⅜s ser E 1988 A-O	96¾	--
Hartford Gas conv debs 3¼s '65 J-J	210	--
Hawaiian Electric Co Ltd—		
4.70s series J 1987 M-S	100¾	--
4.65s series L 1991 A-O	--	98¼
Houston Lighting & Power—		
1st mtge 2⅞s 1974 M-N	84½	--
1st mtge 3¼s 1986 M-S	80	--
1st mtge 4⅞s 1989 F-A	103½	--
Idaho Power Co 3¼s 1981 A-O	82¾	--
1st mtge 4½s 1987 J-J	98	--
4¼s s f debs 1983 A-O	91¾	--
1st mtge 4½s 1988 A-O	97⅝	--
1st mtge 5s 1989 M-N	--	107⅛
1st mtge 4⅞s 1990 M-N	101½	102½
Illinois Bell Telephone Co—		
1st mtge 2¾s ser A 1981 J-J	76½	80½
3s series B 1978 J-D	82⅛	83
1st mtge 3⅛s ser C 1984 A-O	80⅜	--
1st mortgage 3¼s ser D 1995 J-J	76⅞	--
1st mtge 4¼s ser E 1988 M-S	95	--
1st mtge 4⅜s ser F 1994 M-S	--	98¾
1st mtge 4⅞s ser G 1997 J-J	102	103½

Bonds—	Bid	Ask
Illinois Power Co—		
1st mtge 2⅞s 1976 M-S	82	--
S f debs 2¾s 1966 M-S	93¼	--
1st mtge 3⅛s 1978 F-A	83¾	--
1st mtge 2⅞s 1979 J-J	79½	--
1st mtge 2¾s 1980 A-O	77½	--
1st mtge 3½s 1982 M-S	85¾	--
1st mtge 3½s 1983 M-N	83½	85½
1st mtge 3¾s 1986 J-J	87½	--
1st mtge 4s 1988 M-N	90⅜	--
Indiana Assoc Tel 3s 1975 M-N	84¼	--
Indiana Gas & Water Co—		
1st mtge 2⅞s ser A 1980 M-S	78½	--
Indiana & Michigan Electric Co—		
1st mtge 3s 1978 M-S	81	--
1st mortgage 2¾s 1980 J-D	76¾	--
1st mortgage 3¼s 1982 J-J	82	--
1st mortgage 3⅝s 1983 M-S	86	--
1st mortgage 3⅛s 1984 A-O	79½	--
1st mtge 3⅞s 1988 F-A	88¼	--
1st mtge 4¾s 1988 M-N	100	--
5⅛s sf debentures 1986 J-D	104¼	--
Indianapolis Power & Light—		
1st mtge 2⅞s 1979 A-O	79½	--
1st mtge 3⅝s 1983 M-S	87	--
1st mtge 4⅛s 1988 M-S	92¼	--
1st mtge 4⅝s 1990 A-O	99¾	--
Indianapolis Rys 5s 1967 J-J	87	92
Inland Natural Gas—		
5½s series A 1977	89	91
Intermountain Gas Co—		
6s subord intrim notes '62 ws J-J	43½	45½
6s subord debs 1982 J-D	95½	97
International Tel & Tel Corp—		
4⅞s conv subord debs 1983 M-N	312	316
7½s debs ser A 1977 F-A	--	96½
Sud America		
7½s debentures 1977 F-A	--	96½
Interstate Power Co—		
1st mtge 3¾s 1978 J-J	85	86⅞
1st mtge 5s 1987 M-N	--	104
1st mtge 4⅞s 1991 M-N	103⅜	--
Iowa Illinois Gas & Elec Co—		
1st mtge 2¾s 1977 M-S	80⅛	--
1st mtge 2¾s 1979 A-O	78⅜	--
3¼ conv debs 1968 M-S	--	141
1st mtge 5s 1990 A-O	--	105⅝
1st mtge 4⅞s 1991 M-N	101½	103
Iowa Power & Light Co—		
1st mtge 3¼s 1973 F-A	88⅞	--
1st mtge 3s 1978 F-A	82	--
1st mtge 2¾s 1979 J-D	78¼	--
1st mtge 3¼s 1982 M-N	82½	--
1st mtge 3⅜s 1983 J-D	83¾	--
1st mtge 3⅝s 1986 J-D	86¾	--
1st mtge 3⅝s 1988 J-J	84½	--
1st mtge 4⅝s 1991 J-J	99⅞	--
Iowa Public Service Co (Del)—		
1st mtge 2¾s 1976 J-D	80⅝	--
1st mtge 3¼s 1978 M-N	84⅝	--
1st mtge 2¾s 1975 J-D	81¼	--
1st mtge 3½s 1981 J-J	86	--
1st mtge 3s 1984 M-N	77	--
1st mtge 4¼s 1988 M-S	93¾	--
Iowa Southern Util 3⅞s 1983 F-A	87	--
1st mtge 5¾s 1987 F-A	--	105¾
Jacksonville Coach Co 5s 1971 J-J	f90	--
Jacksonville (Fla) Gas 4s 1969 J-D	90	--
Jamaica Water Supply Co—		
1st mtge 2⅞s ser C 1975 M-S	82	--
Jersey Central Pow & Lt Corp—		
1st mtge 2⅞s 1976 M-S	--	79¼
1st mtge 3½s 1985 M-N	83¾	--
1st mtge 4⅛s 1986 F-A	92½	--
1st mtge 5s 1987 J-J	--	103
1st mtge 5¼s 1989 J-J	--	107
1st mtge 5⅜s 1990 J-D	--	107⅞
Johnst'n Trac 4s A Dec 31 '62 M-S	f35	--
Kansas City Power & Light—		
1st mtge 2¾s 1976 J-D	79¼	--
1st mtge 3¼s 1983 J-J	82¼	--
1st mtge 3¼s 1985 F-A	81	--
1st mtge 5s 1990 J-J	--	104
Kansas Gas & Electric Co—		
1st mtge 3⅜s 1982 J-D	84⅛	--
1st mtge 3⅝s 1983 A-O	87¼	--
1st mtge 3⅜s 1985 M-S	82¾	--
1st mtge 3⅜s 1986 F-A	82	--
1st mtge 4⅝s 1991 J-J	99⅞	--
Kansas-Neb Nat Gas 3⅜s '65 A-O	97⅞	--
Kansas Pwr & Lt 2⅞s 1979 A-O	79½	--
Kentucky-Ohio Gas Co 2s 1973 J-D	f20¼	--
Kentucky Utilities Co—		
1st mtge 3s ser A 1977 M-N	82½	--
1st mtge 3¼s ser B 1979 J-J	84	--
1st mtge 2⅞s ser C 1980 J-J	78½	--
1st mtge 3½s ser D 1982 J-D	85¼	--
1st mtge 3⅞s ser E 1983 A-O	89⅞	--
1st mtge 3⅜s ser F 1985 A-O	82	--
1st mtge 3¾s ser G 1986 A-O	87	--
Kentucky & West Va Power Co—		
1st mtge 3s 1979 M-N	80¾	--
Kings County Elec Lt & Power—		
Purch money 6s g 1997 A-O	123	125
Kings County Lighting—		
3⅛s 1975 F-A	85⅛	--
Laclede Gas Co deb 3⅜s '74 M-S	87	--
1st mtge 3¼s 1979 J-D	84	--
1st mtge 4⅞s 1982 M-N	103½	--
1st mtge 4⅞s 1985 J-J	103⅜	--
Laclede Gas Light Co—		
1st s f 3½s 1965 F-A	97	--
Lake Superior District Power—		
1st mtge 3s ser A 1975 A-O	84¼	--
1st mtge 2¾s ser C 1980 J-J	76⅞	--
1st mtge 3¼s ser D 1981 M-S	83⅜	--
1st mtge 3¾s ser E 1983 M-S	88	--

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

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PUBLIC UTILITY BONDS

QUOTATIONS FOR ALL SECURITIES ARE AS OF AUGUST 31, 1961

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

	Bid	Ask
Long Island Lighting Co—		
1st mtge 3⅝s series D 1976—J-D	88½	91
1st mtge 3⅜s series E 1982—A-O	84	--
1st mtge 3½s series F 1983—M-S	84⅞	--
1st mtge 3¼s series G 1984—J-D	79	--
1st mtge 3⅜s series H 1985—M-N	82	--
1st mtge 4¾s series I 1986—J-D	101¾	--
1st mtge 4⅛s series J 1988—M-N	91⅞	--
1st mtge 5¼s ser K 1989—J-J	--	106⅞
1st mtge 5s ser L 1991—F-A	103¾	104½
Louisiana Gas Service Co.—		
1st mtge 5⅞s 1985—J-J	--	106¼
Louisiana Power & Light Co—		
1st mortgage 3s 1974—A-O	85	--
1st mortgage 3⅛s 1978—M-S	83⅜	--
1st mortgage 3s 1980—M-N	80⅛	--
1st mortgage 3⅛s 1984—A-O	79	--
1st mortgage 4¾s 1987—J-J	101½	--
1st mortgage 5s 1990—A-O	--	105½
Louisville Gas & Electric Co—		
Quotes for all listed issues can be found on page 12		
Lower St Lawrence Power—		
1st ref 3¾s series B 1965—M-S	92½	--
Maclaren-Quebec Power 3s '69—M-N	86	--
Madison Gas & El Co 2½s '76—J-J	78⅜	--
1st mortgage 2⅝s 1979—M-N	76⅜	--
1st mortgage 4⅝s 1988—A-O	100½	--
Maine Public Service Co—		
1st mtge & coll tr 2⅞s 1975—A-O	82	--
Massachusetts Electric Co—		
1st mtge 5s ser F 1991—M-J	103¼	104
Meridionale Electric Co—		
7s series A 1957—A-O	f162	--
Merrimack-Essex Electric Co—		
4½s 1st mtge series C 1988—M-N	97½	--
Metropolitan Edison Co—		
1st mortgage 2⅞s 1974—M-N	82	82¾
1st mortgage 3s 1977—M-S	82¾	--
1st mortgage 3s 1978—M-S	82	--
1st mortgage 3¼s 1982—M-S	82½	--
1st mortgage 3⅜s 1984—A-O	79¾	--
1st mortgage 4⅞s 1987—J-D	103⅞	--
1st mortgage 5s 1990—M-N	--	108
Mexican Light & Power Co—		
Extended 5s series A 1975—F-A	71	74
Income deb stock 5½s	f66	69
Michigan Bell Telephone Co—		
3⅛s debentures 1988—A-O	73⅝	78⅛
4⅜s debentures 1991—J-D	93½	95½
4¾s debentures 1992—M-N	102	102¾
4⅞s debentures 1994—F-A	104⅝	--
4⅝s debentures 1996—F-A	98¾	99½
Michigan Consolidated Gas—		
1st mortgage 3s 1975—M-N	82½	--
1st mortgage 3½s 1976—F-A	88¾	--
1st mortgage 3⅜s 1979—J-J	83½	--
1st mortgage 3½s 1980—M-N	86½	--
1st mortgage 6¼s 1982—J-J	--	108⅛
1st mortgage 5⅛s 1986—J-D	103	104
Quotes for all listed issues can be found on page 12		
Michigan Wisconsin Pipe Line Co—		
1st mtge pipe line 6¼s 1977—J-D	105	106⅞
1st mtge pipe line 5⅞s 1980—J-D	105	107
1st mtge pipe line 5½s 1981—J-D	104	104¾
Mid-America Pipeline Co—		
6½s subord debs 1980—M-S	98¼	100½
Units	123	--
Midwestern Gas Transmission Co—		
1st mtge pipe line 5¾s 1980—J-D	103	105
Milwaukee Gas Light Co—		
1st 3⅛s 1975—M-N	85	--
3⅜s s f debs 1970—M-N	90⅜	--
1st mtge 4⅛s 1981—J-D	93⅞	--
1st mtge 5⅝s 1985—M-N	--	105
Minnesota Power & Light Co—		
1st mtge 3⅛s 1975—M-S	85¾	--
1st mtge 3⅝s 1981—J-J	87¾	--
1st mtge 4¾s 1987—M-S	103¾	--
Mississippi Power Co—		
1st 3⅛s 1971—M-S	89¼	--
1st mtge 2⅞s 1977—F-A	81	--
1st mtge 2¾s 1980—M-S	77	--
1st mtge 3½s 1981—F-A	85⅞	--
1st mtge 3⅜s 1986—M-S	81⅞	--
1st mtge 4⅝s 1987—A-O	99⅞	--
1st mtge 5⅛s 1989—J-J	--	105⅛
1st mortgage 5s 1990—M-S	--	104¼
Mississippi Power & Light—		
1st mtge 3⅛s 1974—M-S	86½	--
1st mtge 2⅞s 1977—J-D	81	--
1st mtge 3⅛s 1979—J-J	82⅝	--
1st mtge 2⅞s 1980—J-D	78½	--
1st mtge 3⅝s 1983—M-S	86⅝	--
1st mtge 4⅛s 1988—A-O	91¾	--
Missouri Power & Light Co—		
1st 2¾s 1976—J-J	80⅝	--
1st 2¾s 1979—M-N	77¾	--
1st mtge 3¼s 1984—J-J	78¼	--
1st mtge 5⅝s 1989—J-D	--	108
Monongahela Power Co—		
1st mtge 3s 1975—F-A	85	--
1st mtge 3s 1977—M-S	83¼	--
1st mtge 3⅛s 1979—F-A	83¼	--
1st mtge 3⅜s 1981—A-O	84¾	--
1st mtge 3⅝s 1983—J-D	87¼	--
1st mtge 4¾s 1984—A-O	102⅝	--
Montana-Dakota Utilities—		
1st mtge 3s 1965—A-O	94½	--
1st mtge 3⅝s 1976—A-O	88	--
1st mtge 3⅜s 1975—M-S	86⅛	--
1st mtge 3½s 1979—M-S	84¾	--
4⅞s debentures 1977—J-D	120	125
1st mtge 5⅛s 1983—J-D	--	104
Montana Power 2⅞s 1975—A-O	83½	--
1st mtge 3⅛s 1984—M-N	80	--
3¼s s f debentures 1979—M-N	83¼	--
1st mtge 4½s 1989—A-O	98½	--
Mountain Fuel Supply Co—		
3½s debentures 1971—A-O	92¼	--
3⅛s debentures 1974—J-D	86½	--
4s debentures 1983—J-D	91¾	--

	Bid	Ask
Mountain States Tel & Tel—		
2⅝s debentures 1986—M-N	71	--
3⅛s debentures 1978—A-O	80	85¾
3s debentures 1989—F-A	75¾	--
3½s debentures 1990—J-J	83	--
4⅜s debentures 1988—F-A	97⅛	--
5s debentures 2000—A-O	--	103
Mystic Valley Gas Co—		
1st mtge 3⅝s ser A 1974—F-A	90	--
1st mtge 6s series B 1977—M-N	--	106⅝
Narragansett Electric Co—		
1st mtge 3s series A 1974—M-S	85	--
1st mtge 3s series B 1978—M-N	81⅞	--
1st mtge 3⅜s series C 1982—M-S	81	--
1st mtge 3½s series D 1983—M-S	82	--
1st mtge 3½s series E 1986—M-S	80⅜	--
National Fuel Gas 3s debs '73—J-J	86¾	--
3¼s s f debentures 1977—M-N	86½	--
3¼s s f debentures 1979—A-O	85⅛	--
4⅛s s f debentures 1983—A-O	100	100⅜
5⅛s s f debentures 1985—A-O	--	102
4⅞s s f debentures 1986—M-N	99⅞	100⅜
Natural Gas Pipeline Co of America 4¾s debs 1978—J-J	99⅞	--
4⅝s 1st mtge pipe line 1978—M-N	100⅞	--
4⅝s 1st mtge pipe line 1979—A-O	98¼	--
5s 1st mtge pipeline 1980—A-O	101	102
New Bedford Gas & Edison Light Co 3% notes A 1973—M-N	86¾	--
New England Electric System—		
3s debentures 1967—J-D	91⅞	--
3¼s debentures 1977—J-D	83¼	--
New England Gas & Elec Assn—		
4s series C 1971—M-S	94⅜	--
New England Power—		
3¼s series A 1961—M-N	99½	--
1st mtge 3s series B 1978—J-J	82¾	--
1st mtge 2¾s series C 1979—J-J	78⅝	--
1st mtge 2⅞s series D 1981—F-A	78¼	--
1st mtge 3¼s series E 1982—J-D	82¾	--
1st mtge 3¼s series F 1985—J-J	81	--
1st mtge 4⅜s series G 1987—F-A	97	--
1st mtge 4s ser H 1988—J-D	91¼	--
New England Tel & Tel—		
3s debentures 1982—A-O	76⅝	80
3s debentures 1974—M-S	--	87⅛
3¼s debentures 1977—J-D	86½	--
3⅛s debentures 1988—J-D	78¾	--
3¼s debentures 1991—M-N	78¾	--
4s debentures 1993—A-O	89½	--
4⅝s debentures 1999—A-O	98¾	99½
New Jersey Bell Telephone—		
3⅛s debentures 1988—J-J	75	--
2¾s debentures 1990—M-S	71½	--
3¼s debentures 1984—M-N	82½	--
3s debentures 1989—M-N	75¼	--
3⅜s debentures 1995—J-D	79¾	--
3⅞s debentures 1993—A-O	89	--
4⅞s debentures 2000—M-N	101⅞	102⅜
New Jersey Natural Gas Co—		
5¼s conv debs 1970—J-D	135	--
New Jersey Power & Light—		
1st 3s series 1974—M-S	82	85½
1st mtge 3s 1978—J-D	82¾	--
1st mtge 2⅞s 1979—J-D	80¼	--
1st mtge 4⅛s 1988—M-N	93¼	--
1st mtge 4⅞s 1990—J-J	104⅜	--
New Orleans Pub Service Co—		
1st mtge 3⅛s 1974—J-J	86½	--
1st mtge 3¼s 1978—A-O	84¾	--
1st mtge 4⅛s 1983—A-O	93⅝	--
1st mtge 3¼s 1984—J-D	80¾	--
1st mtge 4½s 1987—A-O	97⅞	--
1st mtge 5s 1991—J-D	100	100½
New York Power & Light Corp—		
1st mtge 2¾s 1975—M-S	76½	83
N Y State Elec & Gas Corp—		
1st mtge 2¾s 1977—J-J	k81	May 31
1st mtge 3s 1978—A-O	82⅝	--
1st mtge 3¼s 1984—M-N	81¾	--
1st mtge 3⅜s 1985—M-S	82¾	--
1st mtge 4⅝s 1987—M-N	100⅞	--
1st mtge 3⅞s 1988—F-A	89¼	--
1st mtge 4⅝s 1991—M-N	99½	100½
N Y Steam Corp 3½s 1963—J-J	98½	--
New York Telephone Co—		
Quotes for all listed issues can be found on page 13		
Ref mtge 4⅝s series L 1997—A-O	98½	99½
Niagara Mohawk Power Corp—		
Gen mtge 3⅜s 1981—J-D	84⅞	--
Gen mtge 3⅛s 1984—F-A	80	--
Gen mtge 3⅝s 1986—M-N	86	--
Gen mtge 3⅞s 1988—J-D	89	--
Gen mtge 4¾s 1990—A-O	100½	101½
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	101
Nippon Telegraph & Telephone Public Corp 6s 1976—A-O	97	97⅞
North Shore Gas Co (Mass)—		
1st 4s series B 1975—J-D	88	--
Northern Illinois Gas 3½s '79—J-J	87¾	--
1st mtge 3¾s 1981—A-O	89¼	--
1st mtge 5s 1984—J-D	--	105⅛
1st mtge 4⅝s 1985—J-J	99	101
Northern Indiana Public Service—		
1st mtge 3⅛s series C 1973—F-A	88	--
1st mtge 2⅞s series E 1980—M-S	79½	--
1st mtge 4½s series J 1989—J-J	98⅞	--
1st mtge 4⅞s series K 1990—F-A	104⅜	--
Northern Natural Gas Co—		
Quotes for all listed isses can be found on page 13.		
Northern Pennsylvania Power Co.—		
2¾s 1975—J-J	82⅜	--
Northern States Power (Minn)—		
1st mtge 4⅞s 1991—F-A	102⅛	102⅝
Quotes for all listed issues can be found on page 13.		
Northern States Power (Wis.)—		
Quotes for all listed issues can be found on page 13		

	Bid	Ask
Northwest Natural Gas Co—		
1st mtge 5⅛s 1984—F-A	100	101½
1st mtge 5⅛s 1986—J-J	101	101⅝
Northwestern Bell Tel 2¾s '84—J-D	--	80
4⅜s debentures 1989—M-N	97¼	--
4⅞s debentures 1998—J-D	101	102
Northwestern Public Service—		
1st mtge 3s 1973—A-O	84¾	--
1st mtge 5¼s 1987—J-J	--	102⅛
Ohio Edison Co 1st M 3s 1974—M-S	83⅛	86
1st mtge 2¾s 1975—A-O	80	82¾
1st mtge 2⅞s 1980—M-N	77½	79
1st mtge 3¼s 1984—J-J	81¾	--
1st mtge 3¼s 1985—M-N	80½	--
1st mtge 4¼s 1988—M-S	95⅛	--
1st mtge 4½s 1989—M-S	98¾	--
Ohio Power Co—		
1st mtge 3¼s 1968—A-O	92	95
1st mtge 3s 1971—A-O	86½	88½
1st mtge 3⅜s 1981—A-O	85	--
1st mtge 3⅜s 1983—J-J	84	--
1st mtge 3⅛s 1984—A-O	80¾	--
1st mtge 3⅜s 1985—M-S	83	--
1st mtge 4¼s 1986—M-N	95½	--
1st mtge 4⅞s 1987—M-N	104⅝	--
1st mtge 4⅝s 1989—A-O	100½	--
Ohio Water Service Co—		
6s conv subord debs 1977—A-O	123	--
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	97⅝	--
1st mtge 4⅞s ser G 1991—A-O	100½	101½
Otter Tail Power Co—		
5¼s conv debs 1967—M-N	172½	--
1st mtge 4⅞s 1991—F-A	95	--
Pacific Gas & Electric Co—		
Values for all listed issues can be found on page 13		
Pacific Gas Transmission—		
5½s conv debentures 1986—F-A	128	132
Pacific Lighting Gas Supply Co—		
Sink fd debs 5s ser A 1980—A-O	98	100
Pacific Power & Light Co—		
1st mtge 3¼s 1977—J-J	83¾	--
1st mtge 3½s 1984—F-A	82	--
4¾s conv debs 1974	117½	119
1st mtge 5⅛s 1990—M-S	101¾	102¾
Pacific Telephone & Telegraph—		
4⅝s debentures 1990—M-N	99¼	100¼
5⅛s debentures 1993—F-A	104¼	105¼
Values for all listed issues can be found on page 13		
Panhandle Eastern Pipe Line—		
3¼s s f debs 1973—F-A	88½	--
2¾s debentures 1975—J-D	81¾	--
3⅛s debentures 1974—J-D	86¼	--
Pennsylvania & Southern Gas Co—		
5½s conv debs 1981—J-D	105	--
Pennsylvania Electric Co—		
1st mtge 3⅜s 1972—J-J	90¾	--
1st mtge 3⅛s 1973—M-S	87⅞	--
1st mtge 2¾s 1976—J-D	81⅛	--
1st mtge 2¾s 1979—M-N	78⅝	--
1st mtge 3⅜s 1982—F-A	84½	--
1st mtge 4⅛s 1983—J-D	94⅜	--
1st mtge 3⅛s 1984—M-S	79½	--
1st mtge 3⅞s 1986—M-N	90	--
1st mtge 4s 1988—M-S	91	--
1st mtge 5s 1989—F-A	--	106½
1st mortgage 5s 1990—M-N	--	106⅜
1st mtge 4⅝s 1991—M-N	99	99¾
5¼s debentures 1986—J-D	102⅝	103⅛
Pennsylvania Gas & Water Co—		
Quotes under old name of Scranton Spring Brook Water Ser		
Pennsylvania Power Co—		
1st mtge 2⅞s 1975—M-N	83½	--
1st mtge 2¾s 1980—M-S	77¾	--
1st mtge 3¼s 1982—F-A	82¾	--
1st mtge 5s 1987—A-O	--	105¾
Penn Pwr & Light 3s 1975—A-O	81½	82½
Pennsylvania Telep 2⅞s 1975—J-J	82¾	--
Penn Water & Power Co—		
Ref mtge & coll tr 3¼s '64—J-D	96½	--
Ref mtge & coll tr 3¼s '70—J-J	88	--
Peoples Gas Light & Coke—		
1st & ref M 3¼s ser I 1979—J-J	84	--
1st & ref M 4⅝s ser J 1986—M-N	100	101⅜
Philadelphia Electric Co—		
Values for all listed issues can be found on page 13		
Philadelphia Elec Pwr 2⅝s 1975—J-J	80⅝	--
Philadelphia Suburban Water—		
1st mtge 4⅛s 1988—M-N	92¾	--
Philadelphia Transportation Co—		
Consol mtge 3-6s ser A 2039—J-J	72½	74
1st & ref mtge 3¾s ser B '70—J-D	92	95
Pioneer Nat Gas debs 5½s '77—M-S	104	--
Pittsburgh Rys Co 5s 1970—J-J	96	98
Portland Gas & Coke Co—		
1st mtge 3½s 1976—J-J	83	--
1st mtge 4⅜s 1976—A-O	96	--
Portland General Electric Co—		
1st mtge 3⅛s 1975—J-J	83	--
1st mtge 3½s 1977—M-N	86¼	--
Potomac Edison Co—		
1st mtge & coll tr 3s 1974—A-O	85	--
1st mtge & coll tr 3⅛s 1978—J-J	83½	--
1st mtge & coll tr 3¼s 1977—J-D	85½	--
1st mtge & coll tr 3⅜s 1981—A-O	84½	--
1st mtge & coll tr 4⅝s 1987—M-N	100¼	--
Potomac Electric Power Co—		
1st mtge 3s 1983—J-J	k78	Mar 29
1st mtge 2¾s 1985—M-N	73⅞	--
1st mtge 3¼s 1987—M-S	80	--
1st mtge 3⅞s 1988—J-D	89¾	--
1st mtge 3⅜s 1990—J-D	81	--
1st mtge 3⅝s 1991—J-D	84¼	--
1st mtge 4⅝s 1993—J-D	100¼	--
1st mtge 5¼s 1994	--	108¼
1st mtge 5s 1995—J-D	102½	103½
1st mtge 4⅝s 1982—J-D	--	102¾
3¾s conv debs 1973—M-N	k174	Aug 30

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

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PUBLIC UTILITY BONDS

QUOTATIONS FOR ALL SECURITIES ARE AS OF AUGUST 31, 1961

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

Bonds—	Bid	Ask
Public Service Co of Colorado—		
1st mtge 2⅞s 1977 J-D	81¾	--
1st mtge 3⅛s 1978 A-O	84½	--
1st mtge 3¼s 1981 A-O	83¼	--
1st mtge 3⅜s 1984 A-O	80	--
1st mtge 4⅜s 1987 M-N	97	--
1st mtge 4⅝s 1989 M-N	100⅝	--
Public Service Co of Indiana—		
1st mtge 3⅛s ser F 1975 M-S	86½	--
1st mtge 3⅛s ser G 1977 M-N	85	--
1st mtge 3s ser H 1979 J-J	81¾	--
1st mtge 3⅜s ser J 1982 J-J	84½	--
1st mtge 3⅜s ser K 1984 J-J	83½	--
1st mtge 4⅜s ser M 1989 F-A	96⅞	--
Public Service Co of N H—		
1st mtge 3¼s ser A 1973 J-J	88¾	--
1st mtge 3¼s ser C 1978 J-J	85	--
1st mtge 3¼s ser D 1978 A-O	85	--
1st mtge 3s ser E 1979 J-D	81¼	--
1st mtge 3¼s ser H 1984 M-N	81	--
1st mtge 3⅞s ser I 1986 J-D	89	--
1st mtge 5⅜s ser J 1987 A-O	--	105½
1st mtge 5⅛s ser K 1989 J-J	--	104¾
1st mtge 5⅛s ser L 1990 M-N	--	104⅝
Public Service Co of Oklahoma—		
1st mtge 2¾s ser A 1975 J-J	82½	--
1st mtge 2⅞s ser B 1978 F-A	81¼	--
1st mtge 3⅛s ser C 1981 A-O	81¾	--
1st mtge 3⅜s ser D 1983 M-S	84	--
1st mtge 3s ser E 1984 F-A	78	--
1st mtge 4¼s ser F 1987 F-A	95¼	--
1st mtge 3⅞s ser G 1988 M-N	89¾	--
1st mtge 5s series H 1990 F-A	103½	104½
Pub Serv Coordinated Transport—		
1st & ref 4s 1990 J-J	92	--
1st & ref 5s 1990 J-J	104½	--
1st & ref 5¾s 1990 J-J	108	--
1st & ref 6s 1990 J-J	112	--
Public Service Elec & Gas Co—		
Values for all listed issues can be found on page 14		
50-yr 6% debentures 1998 J-J	117½	120½
1st & ref M 2¾s 1980 M-N	77⅞	--
1st & ref M 3¼s 1984 M-N	81⅝	--
1st & ref M 4⅜s 1986 M-N	97	--
1st & ref M 4⅞s 1987 M-S	104½	--
1st & ref M 4⅝s 1988 F-A	99	99¾
1st & ref M 5⅛s 1989 J-D	105¼	106¼
1st & ref M 4¾s 1990 M-S	100¾	101¾
Puget Sound Power & Light—		
1st mortgage 4⅛s 1988 M-N	92	--
5¼s debentures 1983 M-N	99½	--
1st mtge 5½s 1989 M-N	--	106¾
1st mtge 5⅜s 1990 A-O	--	104½
1st mtge 4⅝s 1991 F-A	99½	--
Quebec Natural Gas Corp—		
5¾s subord debs (ex-stock) 1985	66	73
Quebec Power 3s ser E 1962 M-S	95½	97
Quebec Telephone Corp—		
1st 3½s series B 1967 F-A	90½	--
1st 4s series C 1967 F-A	93	--
Rhine-Ruhr Water Service Union		
Sinking fund deb 6s 1953 J-J	191	--
Rochester Gas & Electric Corp—		
Gen mtge 4½s ser D 1977 M-S	--	99½
Gen mtge 3¼s ser J 1969 M-S	89½	93½
1st mtge 3s series L 1979 M-S	81⅞	--
1st mtge 3⅜s ser N 1982 J-D	84½	--
3⅜s series O 1985 M-S	81½	83
1st mtge 4⅞s ser R 1987 J-J	104⅝	--
1st mtge 5s series S 1989 A-O	--	105½
Rochester Telephone Corp—		
1st mtge 2½s ser A 1981 A-O	73½	--
4s s f debs 1963 J-D	98⅝	--
1st mtge 4¾s ser E 1993 M-S	101½	--
Rockland Light & Power Co—		
1st mtge 3⅛s ser C 1978 J-D	82½	--
1st mtge 3¾s ser D 1981	89	--
1st mtge 3¾s ser E 1983 A-O	87⅞	--
Safe Harbor Wat Pwr 3s 1981 M-N	83	--
Saguenay Power Co Ltd—		
1st mtge 3s ser A 1971 M-S	88	--
St Joseph Light & Power Co—		
1st mtge 2⅝s 1976 A-O	79½	--
1st 3s 1979 J-J	81	--
1st mtge 5s 1989 J-D	--	106
San Diego Gas & Electric Co—		
1st mtge 3⅜s 1970 J-J	91⅞	--
1st mtge 3s series C 1978 M-S	82¾	--
1st mtge 3¼s ser D 1982 A-O	82¾	--
1st mtge 2⅞s ser E 1984 A-O	76¼	--
1st mtge 3¼s ser F 1985 A-O	81	--
1st mtge 4⅞s ser G 1987 A-O	104¾	--
1st mtge 4⅝s ser H 1990 A-O	100½	--
4⅝s s f debentures 1984 J-J	101½	--
Savannah Electric & Power Co—		
1st mtge 3⅛s 1984 A-O	80¾	--
3⅜s debentures 1979 A-O	83¾	--
1st mtge 3⅞s 1986 M-N	88¾	--
1st mtge 5⅛s 1987 M-N	--	105½
1st mtge 5⅛s 1990 J-D	--	107½
5¼s debentures 1985 J-D	--	105
Scranton Spring Brook Water Serv		
1st mtge 2⅞s 1976 M-S	72	--
5⅛s s f debs w w 1984 A-O	--	99
Shawinigan Water & Power Co—		
1st & coll 3½s ser H 1970 J-J	85	87
1st & coll 3½s ser J 1970 F-A	85	87
1st & coll 3s series N 1971 M-N	80	82
1st & coll tr 3½s ser P 1973 A-O	81	83
5½s conv debs 1972 A-O	103½	--
Shinyetsu Electric Power Co Ltd—		
6½s due 1952 stamped Extended to 1962 J-D	99¾	100
Sierra Pacific Power Co—		
1st mtge 3⅛s 1978 A-O	83½	--
1st mtge 3⅜s 1984 M-N	82½	--
1st mtge 5¼s 1986 M-N	--	108
1st mtge 4½s 1988 A-O	96¼	--
3⅜s debentures 1975 A-O	86½	--
5⅝s debentures 1985 J-J	--	107¼
1st mtge 5s 1991 M-N	--	101¼

Bonds—	Bid	Ask
South Carolina Power Co—		
1st & ref 3s 1975 J-J	84¼	--
South Jersey Gas Co 4⅛s 1977 A-O	91¾	--
Southeastern Corp 5s deb 1964	98	--
Southern Bell Tel & Tel—		
3s debentures 1979 J-J	80⅛	81½
2¾s debentures 1985 F-A	72¼	74⅝
2⅞s debentures 1987 J-J	73	74
3⅛s debentures 1989 M-S	79	--
3¼s debentures 1995 A-O	77½	--
4s debentures 1983 A-O	93¼	--
5s debentures 1986 J-D	102½	--
4⅝s debentures 1993 J-D	101¼	--
5s debentures 1997 J-D	102½	103½
4⅜s debentures 1998 M-S	95¼	96½
Southern California Edison Co—		
Values for all listed bonds can be found on pages 14 or 38		
Southern California Gas Co—		
1st mortgage 3¼s 1970 A-O	90¾	91½
1st mortgage 2⅞s 1977 J-J	82	--
1st mortgage 3¼s 1978 M-N	85⅝	--
1st mortgage 2⅞s 1980 J-D	79¼	--
1st mtge 3½s series A 1982 A-O	86	--
1st mtge 3⅞s series B 1981 J-D	91½	--
1st mtge 5⅛s series C 1983 J-J	--	104½
1st mtge 5⅜s series D 1984 A-O	--	104
Southern Colorado Power Co—		
Conv debs 5½s 1972 J-D	188	--
Southern Counties Gas (Calif)—		
1st mtge 3s 1971 J-J	89	92¼
1st mtge 3s 1977 M-S	82½	--
1st mtge 3½s 1981 A-O	85½	--
1st mtge 3¼s ser A 1984 M-N	80½	--
1st mtge 4s ser C 1983 M-N	91	--
1st mtge 4¾s ser D 1985 F-A	101½	--
Southern Electric Generating—		
1st mtge 5¼s 1992 (1960 ser) J-D	104¼	105¼
1st mtge 5¼s 1992 (1961 ser) J-D	105	105½
Southern Indiana Gas & Elec—		
1st mtge 3⅛s 1984 A-O	80	--
Southern Natural Gas Co—		
1st mtge pipe line 3s 1968 J-D	91½	--
1st mtge pipe line 2⅞s 1970 J-D	87⅞	--
1st mtge pipe line 4s 1973 M-N	95¾	--
Conv deb 4½s 1973 J-D	140	--
1st mtge pipe line 3⅛s 1974 F-A	86½	--
4½s s f debentures 1978 J-J	97½	--
1st mtge pipe line 4¾s 1979 J-J	102⅜	--
Southern Nevada Power Co—		
1st mtge 5¼s series D 1989 M-N	--	105
Southern New England Telephone—		
3¼s debentures 1985 J-J	81½	--
3¼s debentures 1989 J-D	79½	--
4⅛s debentures 1991 M-S	92¾	--
Southern Union Gas Co—		
5½s s f debentures 1985 J-D	102	--
Southwest Nat Gas Inc 6s 1966 A-O	f94½	--
Southwestern Bell Telephone—		
2¾s debentures 1985 A-O	73	74
3⅛s debentures 1983 M-N	--	84
4¾s debentures 1992 A-O	101¾	--
4⅝s debentures 1995 F-A	98½	99½
Southwestern Electric Power Co—		
1st mtge 5⅛s ser H 1989 M-N	--	105¾
Southwestern Gas & Electric Co—		
1st mtge 3¼s ser A 1970 F-A	91½	94
1st mtge 3⅛s ser B 1978 J-J	84⅜	--
1st mtge 3s ser C 1979 J-D	81⅞	--
1st mtge 2⅞s ser D 1980 J-D	79½	--
1st mtge 3⅜s ser E 1982 M-S	84½	--
1st mtge 3¼s ser F 1984 M-N	81¾	--
1st mtge 4⅝s ser G 1987 J-J	96	--
Southwestern Public Service Co—		
1st mtge 3½s 1978 F-A	87⅝	--
1st mtge 3.20s 1979 J-D	83¼	--
1st mtge 3.35s 1981 F-A	84	--
Staten Island Edison 2⅞s 1979 M-N	80⅝	--
Surface Transit Inc—		
1st mortgage 6s 1971 M-N	92¼	95
Taiwan Electric Power Co Ltd—		
5½s due 1971 stamped Extended to 1981 J-J	99¼	--
Tampa Electric Co—		
1st mtge 4¼s 1988 J-J	95⅛	--
1st mtge 5s 1990 J-J	106	--
Tennessee Gas Transmission Co—		
1st M pipe line 2¾s 1966 A-O	91½	--
1st M pipe line 3s 1967 M-S	91	--
1st M pipe line 3s 1970 M-S	89	--
1st M pipe line 3⅛s 1971 F-A	88	--
1st M pipe line 3½s 1971 M-S	90	--
1st M pipe line 3⅝s 1974 J-D	90	--
4¼s debentures 1974 M-S	92	--
1st M pipe line 3½s 1975 F-A	89	--
4s debentures 1975 A-O	90	--
1st M pipe line 3⅞s 1976 F-A	89	--
4½s debentures 1977 J-J	93	--
1st M pipe line 4¾s 1976 M-N	98	--
5s debentures 1978 M-N	98½	100
1st M pipe line 5¼s 1977 J-J	102	103½
1st M pipe line 5¼s 1979 M-N	102	104
1st M pipe line 5⅜s 1979 J-J	102½	104½
5⅛s debentures 1981 M-N	100¼	100½
6s debentures 1977 M-N	102½	104½
Texas Eastern Transmission—		
4⅜s debentures 1974 M-S	96⅞	--
1st mtge pipeline 4⅞s 1977 M-S	103⅞	--
5½s debentures 1976 J-D	98½	--
6s debentures 1977 J-D	103	--
1st mtge pipeline 5⅝s 1978 M-S	103	--
1st mtge pipeline 4⅞s 1979 A-O	97¾	98¾
5⅜s debentures 1980 F-A	100	101
1st mtge pipeline 5s 1981 J-J	--	100
5⅜s debentures 1981 F-A	99⅜	99⅝
Texas Electric Service Co—		
3¼s s f debs 1973 A-O	89	--
1st mtge 3¼s 1982 M-N	83½	--
1st mtge 4½s 1988 M-N	99½	--
5¼s s f debentures 1985 F-A	--	107

Bonds—	Bid	Ask
Texas Power & Light—		
1st mtge 2¾s 1975 M-N	81	--
1st mtge 3s 1977 A-O	82	--
1st mtge 3s 1978 A-O	81½	--
S f deb 3¼s 1973 A-O	86½	--
1st mtge 3¼s 1982 A-O	82	--
1st mtge 3⅛s 1984 A-O	79¼	--
1st s f debs 3⅜s 1977 A-O	85	--
1st mtge 4⅜s 1986 M-N	97	--
1st mtge 4½s 1988 J-D	98	--
1st mtge 4½s 1991 J-J	98	--
Toho Elec Power 7s 1955	182	--
Tokyo Electric Light Co Ltd—		
6s 1953 stamped ext to 1963 J-D	100⅝	101
Toledo Edison Co—		
1st mtge 2⅞s 1977 A-O	81	--
Trans-Canada Pipe Line Ltd—		
5.60s subord debs 1987 J-J	98	99
5.85s subord debs 1987 J-J	98	98¾
Transcontinental Gas Pipe Line—		
1st mtge 4⅝s 1978 J-D	101⅛	--
1st mtge pipe line 5s 1977 A-O	--	101
6⅛s debentures 1978 M-N	104	--
1st mtge pipe line 5s 1979 F-A	99	--
1st mtge pipe line 5⅛s 1980 F-A	99½	--
1st mtge pipe line 5¼s 1980 M-N	101¼	102¼
1st mtge pipe line 5s 1981 M-N	100	100¾
Transwestern Pipeline Co—		
5s subord debs 1969 (ex-stk) M-N	88½	89½
Twin City Rpd Transit 4s 1964 A-O	96½	--
Union Electric Co of Missouri—		
1st mtge 4¾s 1990 M-S	101	101½
1st mtge 3¾s 1986 J-J	88	--
1st mtge 4⅜s 1988 M-S	96¾	--
1st mtge 4¾s 1990 M-S	100¾	101¼
1st mtge 4¾s 1991 J-J	--	101⅝
Values for all listed issues can be found on page 15		
Union Lt Heat & Pwr 5s 1989 J-J	--	105
United Gas Corporation—		
Values for all listed issues can be found on page 15		
United Gas Imprmt 3¼s 1966 J-J	94½	--
1st mtge 3¼s 1979 J-J	84	--
1st mtge 4⅛s 1983 M-N	94	--
1st mtge 5⅛s 1984 J-D	--	104
Upper Peninsula Pwr 3¼s 1977 M-N	83½	--
Utah Power & Light Co—		
1st mtge 2¾s 1976 M-N	80¾	--
1st mtge 2⅞s 1980 A-O	78½	--
1st mtge 3⅝s 1981 A-O	87½	--
1st mtge 3½s 1982 A-O	85	--
1st mtge 3¼s 1984 M-N	80¾	--
1st mtge 3⅝s 1985 M-S	85⅜	--
1st mtge 5¼s 1987 A-O	104	--
1st mtge 4⅞s 1990 M-S	99¾	100¾
Virginia Electric & Power—		
1st & ref 3⅛s ser K 1984 M-N	80	--
1st & ref 3¼s ser L 1985 J-D	81⅛	--
1st & ref 4⅛s ser M 1986 A-O	93⅝	--
1st & ref 4½s ser N 1987 J-D	99	--
1st & ref 3⅞s ser O 1988 J-D	89½	--
1st & ref M 4⅝s ser P 1990 M-S	100½	--
1st & ref 4⅞s ser Q 1991 J-D	101	101½
Values for all listed issues can be found on page 15		
Washington Gas Light Co—		
Ref mtge 3½s 1976 J-J	88¾	--
Ref mtge 3½s 1980 J-D	86½	--
Ref mtge 5s 1982 M-N	--	103½
Ref mtge 5¼s 1985 J-D	--	102
Ref mtge 4⅞s 1986 M-N	100	101
Washington Water Power Co—		
1st mtge 3½s 1964 J-D	97	--
1st mtge 3½s 1982 A-O	85½	--
1st mtge 4⅞s 1987 J-J	104	--
4½s s f debentures 1983 J-J	96½	--
1st mtge 4¾s 1989 F-A	101½	--
5⅝s s f debs 1985 M-S	--	106¼
1st mtge 5⅜s 1990 M-S	--	104⅞
West Penn Electric 3½s 1974 M-N	92⅝	99½
West Penn Power—		
1st mtge 3½s series I 1966 J-J	96⅜	96⅞
1st mtge 3s series L 1974 M-N	85¾	--
1st mtge 3s series M 1978 M-S	82½	--
1st mtge 2⅞s ser N 1979 M-N	81	--
1st mtge 3¼s ser O 1982 A-O	82¾	--
1st mtge 3s series P 1984 A-O	78½	--
1st mtge 4⅞s series Q 1987 J-J	104⅝	--
1st mtge 5⅛s ser R 1989 J-D	--	106⅜
West Texas Utilities Co—		
1st mtge 3⅛s 1973 F-A	88	--
1st mtge 3s series B 1978 M-N	81¾	--
1st mtge 3⅝s series C 1981 M-N	87½	--
1st mtge 3⅜s series D 1985 A-O	80½	--
1st mtge 3⅞s series E 1988 J-J	88¼	--
1st mtge 4⅝s series F 1991 F-A	98	98¾
Westchester Lighting Co—		
Gen mtge 3½s gtd 1967 J-J	94⅝	95
Gen mtge 3s 1979 M-N	k79¾ Aug 29	
Westcoast Transmission Co Ltd—		
Subordinate debentures		
5½s series A 1988 A-O	90	93½
5½s conv series C 1988 J-J	98	101
Western Light & Telephone Co—		
1st mtge 3s series A 1975 J-J	84½	--
Western Massachusetts Electric Co		
1st mtge 3⅛s ser B 1984 A-O	80¼	--
4⅜s series C 1987 A-O	97	--
1st mtge 5⅜s ser D 1989 A-O	--	106
Western Utilities Corp—		
5¼s conv debs 1975 A-O	135	142
Wisconsin Electric Power—		
1st mtge 2⅝s 1976 J-D	79	--
1st mtge 2¾s 1980 J-D	78⅝	--
1st mtge 3¼s 1982 M-N	82¾	--
1st mtge 3⅞s 1986 A-O	89⅞	--
1st mtge 4⅛s 1988 A-O	93¼	--
1st mtge 5s 1990 M-N	106¼	107

(Continued on page 95)

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

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Public Utility Stocks

QUOTATIONS FOR ALL SECURITIES ARE AS OF AUGUST 31, 1961

Stocks—	Par	Bid	Ask
Alabama Gas Corp common	2	34¼	34¾
Warrants		6¾	7¼
$5.50 series A preferred w w	100	n119	--
Without warrants		99	--
Alabama Power Co $4.20 pfd	100	86	87½
4.60% preferred	100	92	94
4.92% preferred	100	--	101¼
Alabama-Tenn Natural Gas	1	27¼	28¼
Allegheny Power System Inc	5	46⅝	47⅜
Allied Gas Co	5	20½	22
American Cable & Radio Corp	1	11⅞	12
American District Telegraph Co	*	125	130
American & Foreign Power Co	*	10⅜	10½
Amer Electric Power Co Inc	10	68	68¼
American Natural Gas Co	10	42¾	43½
Amer Telephone & Telegraph	33⅓	121⅜	121⅝
American Water Works Co	5	24¼	24½
6% preferred	25	27⅝	28
5½% preferred	25	25⅝	26¼
Anglo Canadian Tel Co class A	10	42¾	43¾
Appalachian Power Co 4½% pfd	100	91	91½
4.50% s f preference	100	n90	--
Arizona Public Service Co com	2.50	41¼	41¾
$1.10 preferred	25	21½	--
$2.36 preferred	50	46¼	--
$2.40 preferred series A	50	48½	--
$2.50 preferred	50	47	--
Arkansas Louisiana Gas com	2.50	39⅜	39¾
90c convertible preference	20	29¼	30
Arkansas Missouri Power Co	5	25⅝	27¼
Arkansas Power & Light Co—			
4.32% preferred	100	84	86
4.72% preferred	100	93¼	94
5.48% preferred	100	104	107
Arkansas Western Gas	2.50	15¾	16⅞
Atlanta Gas Light Co—			
New common $5 par			
Ex 2 for 1 split		t29¼	30¼
4½% preferred	100	87½	--
4.44% preferred	100	86½	--
Atlantic City Electric Co com	4⅓	49¼	50
4% preferred	100	84⅛	86
4.75% preferred	100	95	--
Atlantic City Sewerage	*	n16½	18½
Aurora Corp (Illinois)	1	10¼	10¾
Baltimore Gas & Electric Co—			
Common	*	36	36¼
4½% preferred series B	100	99	99¾
4% preferred series C	100	84	85¼
Baltimore Transit Co	1	9½	9⅞
Bangor Hydro Electric Co—			
Common	5	20⅞	22⅜
7% preferred	100	137	--
4% preferred	100	78	--
4¼% preferred	100	83	--
Barcelona Traction Light & Power Co Ltd ordinary	*	6¼	7
Bell Telephone Co of Canada	25	52⅝	53⅛
Berkshire Gas Co	10	20½	21½
Biddeford & Saco Water	100	95	100
Black Hills Power & Light com	1	38¼	39
4.20% preferred	100	81	--
Blackstone Valley Gas & Elec—			
4¼% preferred	100	80	--
Boston Edison Co common	25	76¼	77
4.25% preferred	100	86	--
4.78% preferred	100	98	100
Brazilian Traction Light and Power Co Ltd ordinary	*	3¾	3⅞
Bridgeport Gas Co common	*	33½	34½
5.28% preferred	25	n33¼	33¾
Bridgeport Hydraulic Co	20	44½	46½
British Columbia Power	*	32⅛	32⅜
Brockton Taunton Gas Co com	10	25¼	26
$3.80 preferred	50	65	--
Bklyn Teleg & Mess'ger gtd	100	75	--
Brooklyn Union Gas Co com	10	40¼	40¾
5½% preferred series A	100	109	110
Buzzards Bay Gas—			
6% prior preferred	25	23½	--
Calgary Power Co	*	24¾	25¼
California Electric Power com	1	22¾	23⅛
All listed preferred issues can be found on page 31			
Calif Interstate Telephone Co	5	24	25½
California-Oregon Power Co	20	a55½	--
California-Pacific Utilities—			
Common	5	23⅝	23⅞
1st 5% preferred	20	18	--
5% convertible preferred	20	30½	--
5.40% conv preferred	20	39¼	--
California Water Service	12.50	26⅝	27
California Water & Telephone—			
Common	12.50	37¾	38¼
$1.20 preferred	25	22	--
$1.24 conv preferred	25	39¼	--
$1.25 preferred	25	23	--
Canadian Marconi Co	1	4⅞	5
Carolina Natural Gas Corp	1	4⅝	5⅛
Carolina Pipe Line Co	1	7⅞	8⅜
Carolina Pow & Lt Co common	*	57	57¼
$5 preferred	*	105	105½
$4.20 preferred	*	n82	--
Carolina Tel & Tel Co	20	47	--
Cascade Natural Gas Corp com	1	14¼	14⅝
55c preferred	*	8⅞	9⅜
Central Hudson Gas & Elec com	*	31⅜	31⅞
4½% preferred	100	90	--
4.75% preferred	100	91	--
Central Illinois Elec & Gas —			
New com (ex 2-for-1 split		t26⅞	27⅜
4.10% preferred series A	100	81	83
4¾% preferred series C	100	95	98
4.80% preferred series D	100	96	99
Central Illinois Light common	*	43¼	43½
4½% preferred	100	93	93¾
4.64% preferred	100	n95	96
Central Illinois Pub Serv Co—			
Common	10	69¾	70½
4% preferred	100	80½	82½
4.92% preferred	100	98	100
Central Indiana Gas Co	5	18	19¼
Central Louisiana Electric com	5	36	37
4½% preferred	100	87	--
Central Maine Power common	10	34⅛	36⅛
3.50% preferred	100	68½	70½
4.60% convertible preferred	100	157½	--
Central Power & Light (Texas)—			
4% preferred	100	81	83
Central & South West Corp	2.50	43¼	43¾
Central Telephone Co common	10	27¾	29⅝
$1.35 preferred	*	26¼	26¾
$2.50 preferred series A	*	47	48½
Central Vermont Pub Serv Co—			
Common	6	22⅞	24½
4.15% preferred	100	80	--
4¾% preferred	100	90½	--
5.44% conv series A 2nd pfd	50	56½	--
Central West Co	1	6	7
Chattanooga Gas Co	1	6⅛	6⅜
Chenango & Unadilla Telep	20	28½	--
Chesapeake Utilities	2.10	28	30
Cincinnati Gas & Electric—			
Common	8.50	44¼	44¾
4% preferred	100	85½	86
4¾% preferred	100	100¼	101½
Cincinnati & Suburb Bell Telep	50	110½	112
Cincinnati Transit Co	12.50	6¾	7½
Citizens Utilities Co—			
Class A	16⅔c	29¼	30
Class B	16⅔c	26¼	28¼
City Gas Co of Florida	1	22½	23¼
Cleveland Elec Illuminating com	15	62	62¾
$4.50 preferred	*	96⅞	97½
Colorado Central Power Co	2.50	49	52
Colorado Interstate Gas Co com	5	45	48
5.35% preferred	100	101	--
Columbia Gas System Inc	10	26⅞	27
Columbus & Sou Ohio Elec com	5	62½	63¼
4¼% preferred	100	84	--
4.65% preferred	100	93	--
6% preferred	100	106	--
Commonwealth Edison Co com	25	92¼	93
4.64% preferred	100	99¾	100
5.25% preferred	100	109½	109⅞
Commonwealth Gas Corp	1	7¾	8⅝
Commonwealth Natural Gas	5	31	31¾
Commonwealth Telep Co (Pa)	10	25½	26½
Community Public Service Co	10	43½	44½
Concord Electric Co	*	48	49½
Concord Natural Gas Corp	5	25	--
Connecticut Light & Power Co—			
Common	*	29⅛	30⅞
$2.20 preferred	*	44	--
$2.06 preferred series E	*	41	--
$2.04 preferred	*	41	42
$2.00 preferred	*	41	--
$1.90 preferred	*	38	--
Connecticut Ry & Lighting com	5	3¾	4¼
Connecticut Water Co	*	20½	--
Consol Edison Co of N Y com	*	75¼	75⅜
$5 preferred	*	102	102¾
Consolidated Natural Gas	10	61½	62
Consumers Power Co common	*	70⅝	70⅞
Values for all listed pfds shown on page No. 19			
Corning Natural Gas Corp	*	25¾	26¾
Cumberland Gas Corp	1	3¼	--
D C Transit System Inc—			
Class A common	20c	11⅞	12⅜
Dallas Power & Light Co—			
$4 preferred	*	80	82
4½% preferred	100	93	96
$4.24 preferred	*	91	95
Dallas Transit Co. common	10	11	13
7% preferred	100	95	--
Dayton Power & Light Co com	7	26⅛	26⅜
Values for all listed pfds shown on page No. 19			
Delaware Power & Light Co—			
Common	6.75	51	51⅝
3.70% preferred	100	74	76
4% preferred	100	80	82
4.20% preferred	100	84	86
4.28% preferred	100	86	88
4.56% preferred	100	91	93
5% preferred	100	100	102
Denver Tramway common	*	nb½	--
1st preferred	*	n26	28
Detroit & Canada Tunnel	5	16¼	17¾
Detroit Edison Co	20	58½	58¾
Detroit International Bridge	1	20½	22¼
Dominion Bridge Co Ltd	*	20¼	22
Duke Power Co common	*	54	54⅜
5.36% preferred series B	100	106	--
Duquesne Light Co—			
Common	5	29⅛	29½
All preferred issues can be found on page 20.			
Duquesne Natural Gas common	1c	30c	40c
$1.50 convertible preferred	25	16	19
Eastern Utilities Associates	10	42⅞	45⅜
Edison Sault Electric Co	5	18½	19½
Electric Bond & Share Co	5	34	34⅛
El Paso Electric Co (Texas)—			
Common	*	30¾	33
$4.12 preferred	*	80	--
$4.50 preferred	*	87	--
$4.72 preferred	*	94	--
$5.36 preferred	*	101	--
El Paso Natural Gas Co—			
Common	3	26⅝	26¾
4.10% 1st preferred	100	90	92
$5 conv 2nd pfd (1957 series)	*	105½	107
5.36% preferred	100	99	100½
5½% preferred	100	100	101½
5.50% preferred (series 1956)	100	99½	101
5.65% preferred	100	100½	102
5.68% preferred (1957 series)	100	101	--
6.40% pfd (2nd 1957 series)	100	105½	107
Elizabethtown Consolidated Gas	20	62	66
Elizabethtown Water Co (N J)	*	29	30
Empire & Bay States Tel gtd	100	55	--
Empire District Electric com	10	43½	44½
5% preferred	100	99½	100½
4¾% preferred	100	92	--
Equitable Gas Co common	8.50	41	41½
4.36% convertible preferred	100	104	106
Essex Company "Ex Dist"		20	--
Fall River Gas Co	10	36½	39½
Fifth Avenue Coach Lines Inc	10	20¾	21⅜
Fitchburg Gas & Electric Light	25	59	61
Florida Power Corp—			
Common	2.50	47	47½
4% preferred	100	80	83
4.60% preferred	100	92	95
Florida Power & Light Co—			
Common	*	82	83
4½% preferred	100	92	94
Florida Public Utilities com	3	27	29⅜
$1.12 convertible preference	20	27¼	--
4¾% preferred	100	75	--
Florida Telephone Corp class A	1	27½	27¾
Florida Water & Utilities	1	10¾	11½
Fort Worth Transit Co	10	7	8
Galveston-Houston Co	5	6½	7¼
Gary Railways	1	4¼	4¾
Gas Service Co	10	39	41⅜
Gatineau Power Co common	*	34	34½
5% preferred	100	97	102
General Public Utilities Corp	2.50	30⅜	31⅛
General Telephone & Electronics—			
Common	3.33⅓	25⅜	25½
4.25% convertible preferred	50	n92½	--
4.36% convertible preferred	50	n61¾	63¼
5.28% convertible preferred	50	83	--
General Telephone Co of Calif—			
4½% preferred	20	17¾	18⅛
New 4½% preferred	20	17¾	18¼
5% preferred	20	19¾	20⅛
5½% preferred	20	21¼	22
General Telephone Co of Florida—			
$1.30 preferred series B	25	26⅛	26¾
$1.25 preferred	25	25	25⅜
General Telephone Co of Illinois—			
$2.375 preferred	*	x47	48½
General Telephone Co of Indiana—			
$2 preferred	*	39	--
$2.50 preferred	*	48	--
General Telep Co of Kentucky—			
5% preferred	50	46	--
5.20% preferred	100	95	--
General Telep Co of Michigan—			
$2.40 preferred	50	47	--
$1.35 preferred	25	25½	--
General Telephone Co of the Northwest 4.80% preferred	25	21½	--
General Telephone of Ohio—			
$2.20 preferred	*	40½	--
$1.40 preferred	*	25¼	--
$1.25 preferred	*	24½	--
General Telephone Co of Penn—			
$2.10 preferred	*	42½	--
$2.25 preferred	*	45	--
General Telephone Co of the Southeast 5.80% preferred	25	26	--
General Telephone Co of the Southwest 5.10% preferred	20	19¾	20¼
5½% preferred	20	20¼	21¼
5.60% preferred	20	21	21½
$2.20 preferred	*	40½	--
General Telephone of Wisconsin—			
$5 preferred	100	100	--
$4.50 preferred	100	90	--
General Waterworks Corp com	1	27⅝	29½
5% preferred	100	91	95
5.10% preferred	100	91	95
$5 voting preferred	100	91	95
80c convertible 2nd preferred	1	27	--
6% voting preferred	100	98	102
Georgia Power Co $5 preferred	*	100	104
$4.60 preferred	*	96	98
Gold & Stock Telephone gtd	100	180	190
Green Mountain Power	3.33⅓	17½	18¾
Greenwich Gas Co common	*	n13	--
$1.50 preferred	*	25½	27
Greyhound Corp common	3	24⅞	25⅛
4¼% preferred	100	91⅞	94
Gulf Cities Gas Corp class A	1	2½	2⅞
Gulf Power Co 4.64% pfd	100	92	94
Gulf States Utilities Co—			
Common	*	42¼	42¾
All preferred issues can be found on page 21.			
Hackensack Water Co	25	58	59
Hartford Electric Light Co com	25	73¼	74
3.90% preferred	50	39½	--
4.50% preferred	50	45½	--
4.96% preferred	50	50	52

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

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QUOTATIONS FOR ALL SECURITIES ARE AS OF AUGUST 31, 1961

Stocks—	Par	Bid	Ask
Hartford Gas Co common	25	55½	58
8% preferred	25	39	--
Haverhill Gas Co	10	31	--
Hawaiian Electric Co	20	88	90
Hawaiian Telephone Co	5	19⅛	19½
Holyoke Street Ry Co	10	9	--
Holyoke Water Power	10	48	51
Home Tel & Tel Co of Va	5	7¾	--
Houston Lighting & Power com	*	115	116
$4 preferred	*	85	--
Houston Natural Gas Corp			
Common	5	33	35
5% preferred "$50 par"		49	52
5% preferred "$25 par"		24½	--
5¼% convertible preference	100	243	--
Hugoton Gas Trust "units"		11¼	11¾
Hugoton Production Co	1	84½	88¼
Idaho Power Co—			
Common	5	34½	35
4% preferred	100	80	81
Illinois Bell Telephone Co	20	69	70½
Illinois Power Co common	15	77¾	78¾
All preferred issues can be found on page 22			
Independent Telephone Corp	1	12⅛	12⅜
Indiana Gas & Water Co	*	27½	28
Indiana & Michigan Electric—			
4⅛% preferred	100	82	84
Indiana Telephone Corp	*	36	--
Indianapolis Power & Light Co—			
Common	*	62½	63
4% preferred	100	83¾	85
Indianapolis Water Co	10	29	30
Intermountain Gas Co	1	15¼	15¾
Inter-Mountain Telephone Co	10	20¼	21
International Telep & Teleg	*	58⅞	59⅛
International Utilities Corp com	5	41⅞	42½
$2 convertible preferred	25	45⅞	46¾
Interstate Power Co common	3.50	24½	24¾
4.36% preferred	50	43	--
5½% preferred	50	52	--
Iowa Elec Light & Pwr Co com	5	52½	53½
4.80% preferred	50	50	51½
Iowa-Illinois Gas & Electric—			
Common	1	46	46½
$4.36 preferred	100	86	--
$4.22 preferred	100	84	--
Iowa Power & Light Co common	10	41¼	41⅞
3.30% preferred	100	67½	69
4.35% preferred	100	85	--
4.80% preferred	100	95	--
Iowa Public Service Co (Iowa)—			
Common	5	26¾	27½
3¾% preferred	100	76	--
3.90% preferred	100	81½	82¼
4.20% preferred	100	82	--
Iowa Southern Utilities common	15	36⅛	38
$1.76 convertible preferred	30	71½	--
Jamaica Water Supply common	*	46	47½
$5 preferred series A	*	85	--
Jersey Central Power & Light—			
4% preferred	100	83	83¾
Kansas City Power & Light com	*	70½	71½
All preferred issues can be found on page 23			
Kansas Gas & Electric common	*	60¼	61½
4½% preferred	100	96	97½
4.28% preferred series A	100	89	--
4.32% preferred	100	90	--
Kansas-Nebraska Natural Gas—			
Common	5	31½	32
$5 preferred	*	99½	--
Kansas Power & Light com	8.75	46	46¼
4½% preferred	100	94½	--
5% preferred	100	99½	--
Kentucky Utilities common	10	44¼	44¾
4¾% preferred	100	95½	97
La Crosse Telephone Corp	10	16¼	--
Laclede Gas Co common	4	30⅛	30½
4.32% convertible pfd ser A	25	44	54
5% preferred series B	25	24¼	25¼
Lake Superior Dist Power com	10	27	27½
5% preferred	100	99	102
Lawrence Gas Co	10	24½	--
Lincoln Tel & Tel Co common	16⅔	67½	--
5% preferred	100	105	--
5% conv preferred 2nd series	100	111	--
Lone Star Gas Co common	10	25	25¼
4.84% convertible preferred	100	147	155
Long Island Lighting Co—			
Common	10	54	54½
All listed preferred issues can be found on page 23			
Louisiana Gas Service Co	10	19⅜	19½
Louisiana Power & Light Co—			
4.16% preferred	100	81	--
4.44% preferred	100	87	--
4.96% preferred	100	98	100
Louisville Gas & Electric (Ky)—			
Common	*	61¾	62½
5% preferred	25	27¼	--
Lowell Gas Co	25	62	65
Lynn Electric Co	10	50	--
Lynn Gas Co	10	27½	--
Madison Gas & Electric	8	35	--
Maine Public Service Co com	7	20	20½
4.75% preferred	50	43½	--
Marconi Int Marine Communicat'ns			
American dep rcts pfd shares	£1	3⅞	4⅛
Metropolitan Edison Co—			
Values for all listed pfds shown on page No. 24			
Mexican Light & Power Co com	*	11⅛	12⅛
$1 preferred	13.50	11¼	12¼
Michigan Gas & Electric com	10	95	--
4.40% preferred	100	87	--
Michigan Gas Utilities	2.50	16	16½
Mid-America Pipeline Co	*	21½	22¼
Middlesex Water Co—			
Common	*	21½	23½
7% preferred		110	--
Middle South Utilities Co	10	37	37½
Middle States Telephone Co of			
of Illinois common	10	32	33
6% preferred series B	20	21	22
MidSouth Gas Co	1	₱8½	20½
Minneapolis Gas Co common	1	37	38
5½% preferred	100	98	--
$5.10 1st preferred	100	94	--
5% preferred	100	93	--
Minnesota Power & Light Co—			
Common	*	39¾	40
5% preferred	100	101	103
Minnesota Valley Natural Gas	10	18¾	--
Mississippi Power Co 4.60% pfd	100	90	--
Mississippi Power & Light Co—			
4.36% preferred	100	86	--
4.56% preferred	100	89½	91½
Mississippi River Fuel Corp	10	38⅞	39
Mississippi Valley Gas Co	5	26¼	28¼
Missouri Natural Gas Co	2.50	15¾	16¾
Missouri Power & Light Co—			
3.90% preferred	100	78	80
4.30% preferred	100	81	83
Missouri Public Service Co com	1	22⅝	23
4.30% preferred	100	n82	85
Missouri Utilities Co—			
Common	1	24½	25½
5% preferred new	100	95	98
5% preferred old	100	94	98
Mobile Gas Service Corp com	5	29¾	31¾
4.90% preferred	100	94	--
Monongahela Light & Power	50	44	--
Monongahela Power Co—			
All listed preferred issues can be found on page 35			
Montana Dakota Utilities com	5	32½	33
4.50% preferred	100	84	86
$4.70 preferred	100	89	92
Montana Power Co common	*	37½	37¾
$6 preferred	*	116	--
$4.20 preferred	*	81	--
Mountain States Tel & Tel	12.50	29¾	30
Muscle Shoals Natural Gas	1	7	--
Narragansett Electric 4½% pfd	50	45	48¼
4.64% preferred	50	46	--
National City Lines	1	19¼	19½
National Fuel Gas Co	10	27¾	27⅞
Natural Gas Pipe Line Co of			
America 5¾% preferred	100	103	104½
Nevada Nat Gas Pipe Line Co—			
Common	1	24	--
$1.50 preferred	21	11⅜	11⅞
Nevada Power Co	1	44	44¾
New Bedford Gas & Edison Lt	25	100	--
New England Electric System	1	24½	24¾
New England Gas & Elec Assn	8	32⅛	34⅛
New England Power Co 6% pfd	100	114	--
4.60% preferred	100	90	--
New England Tel & Tel	20	47	47¼
New Haven Gas Co	25	41	43
New Haven Water Co	50	72½	73½
New Jersey Natural Gas—			
Common	5	34¼	34¾
6% preferred	20	21½	22½
New Jersey Pwr & Lt 4% pfd	100	83½	86
4.05% preferred	100	80	--
New Orleans Public Service—			
4.36% preferred	100	86	--
4¾% preferred	100	92	94
Newport Electric Corp	10	28¼	30¾
N Y State Electric & Gas Corp	*	38⅛	38½
3.75% preferred	100	77½	79½
4.15% preferred series 1954	100	80	--
4.50% preferred	100	91	--
4½% preferred (1949 series)	100	91	--
Niagara Frontier Transit System	10	15½	16¼
Niagara Mohawk Pwr Corp com	*	46	46½
All listed preferred issues can be found on page 25			
Norristown Water Co	50	135	--
North Carolina Nat Gas Corp	2.50	4½	5½
North Carolina Telephone Co	1	1⅜	1⅝
North Penn Gas Co	5	13⅝	14
North Shore Gas Co (Ill)	5	38	39½
North Shore Gas (Mass.)	10	22	--
Northeastern Water Co—			
$2 preferred	*	34½	36½
$4 prior preferred	*	77	81
Northern Illinois Gas Co com	5	58⅜	58⅞
5% preferred	100	n106	109
5.50% preferred	100	n107	109
Northern Indiana Public Service			
Common	*	43½	44¼
4¼% preferred	100	85	86
4.22% preferred	100	84	86
4.40% conv junior preference	40	85½	87½
4½% preferred	100	90	93
Northern Natural Gas Co—			
Common	10	36½	37
All listed preferred issues can be found on page 25			
Northern Ohio Telephone—			
Common	10	60	63
4½% preferred	100	n79	--
5% class A preferred		87	--
Northern Ontario Natural Gas	*	18⅜	18⅞
Northern States Power (Minn)	5	35¼	35¾
All listed preferred issues can be found on page 25			
Northwest Natural Gas Co—			
Common	9.50	28⅜	30¼
5.72% preferred	100	n101½	--
5¾% preferred	100	101½	--
Northwestern Public Serv com	3	27½	27⅞
4½% preferred	100	88	--
Northwestern Telegraph Co	50	40	--
Ogden Corp—			
Ex stock distribution		10⅞	11
Ohio Edison Co common	15	45¾	46½
All listed preferred issues can be found on page 25			
Ohio Power Co 4½% pref	100	92¼	92¾
4.40% preferred	100	n89	--
4.20% preferred	100	84	--
Ohio Water Service Co	10	31	35⅝
Oklahoma Gas & Electric Co—			
Common	5	42⅛	42⅜
4% preferred	20	16⅝	16¾
4.24% preferred	100	86	87
Oklahoma Natural Gas Co—			
Common	7.50	32¼	32⅝
4¾% preferred A	50	47½	49½
$4.92 ser B pfd	50	48½	--
Orange & Rockland Util com	10	55¾	56½
4.65% preferred series A	100	90	--
Otter Tail Power common	5	38¼	39
$3.60 preferred	*	70	--
$4.40 preferred	*	85	--
Pacific & Atlantic Tel (gtd)	25	15	17
Pacific Gas & Electric common	25	83	83½
All listed preferred issues can be found on page 35			
Pacific Gas Transmission Co	*		
Pacific Lighting Corp common	*	18	18½
All preferred issues can be found on page 35		56½	56⅞
Pacific Power & Light Co com	6.50	46⅝	49¼
5% preferred	100	103¼	104½
Pacific Telephone & Telegraph			
Common	14 2/7	45¼	45⅞
6% preferred	100	171	174
Panhandle Eastern Pipe Line—			
Common	*	44	44⅝
4% preferred	100	92	94
Penn Ohio Gas Co	10c	⅜	¾
Pennsylvania & Southern Gas	1.25	21	24
Pennsylvania Electric Co—			
4.40% preferred series B	100	90	92
3.70% preferred series C	100	75½	77½
4.05% preferred series D	100	82½	84½
4.70% preferred series E	100	95½	97½
4.50% preferred series F	100	92	94
4.60% preferred series G	100	94	--
Pennsylvania Gas Co	*	n36	--
Pennsylvania Gas & Water Co—			
Common		33¼	33¾
Warrants		7	7¾
4.10% preferred	100	83	85
Pennsylvania Power Co—			
4¼% preferred	100	85½	87½
4.24% preferred	100	85½	--
Pennsylvania Power & Light			
Common	*	32⅝	33¼
3.35% preferred	100	68	--
4.40% preferred	100	93½	94½
4½% preferred	100	n99	100
4.60% preferred	100	96	98
Peoples Gas Light & Coke Co	25	94½	96
Philadelphia Electric Co—			
Common	*	32⅜	32¾
All listed preferred issues can be found on page 25			
Phila Suburban Transportation	2.50	17¼	17¾
Philadelphia Suburban Water—			
Common	3.75	32	33
5% preferred	100	100	--
Philadelphia Transportation Co	10	8	8¼
Philippine Long Dist Tel		5	5⅜
Piedmont Natural Gas Co com	50c	16	16½
$5.50 convertible preferred	*	107½	--
Pioneer Natural Gas Co	3.75	33¼	36
Pioneer Telephone Co	1	36	38
Pittsburgh Railways Co	*	13½	13¾
Portland Gas Light common	*	24	27
$5 preferred	*	82	83
Portland General Electric	7.50	45	47¾
Potomac Edison Co 3.60% pfd	100	71	--
4.70% preferred series B	100	96	--
Potomac Elec Power Co com	10	44	44¼
$2.44 serial preferred	50	48	--
$2.46 serial preferred	50	48	49
Pottsville Water	25	57	--
Power Corp of Canada Ltd	*	54¼	55⅛
Providence Gas Co	*	12¼	12⅜
Public Service Co. of Colorado	10	88	88½
4¼% preferred	100	85½	86½
4.64% preferred	100	93	95
Public Service of Indiana com	*	62	62½
All listed preferred issues can be found on page 26			
Public Serv of New Hampshire—			
Common	5	24¼	25¾
3.35% preferred	100	66	68
Public Service Co of New Mexico	5	55½	58¾
5% series A preferred	100	97	--
5.25% pfd w w 1959 series	100	165	--
Without warrants		102	--
Public Service Co of N C	1	11	12
Public Service of Oklahoma—			
4% preferred	100	80	82
Public Service El & Gas Co com	*	58	58½
All listed preferred issues can be found on page 26			
Puerto Rico Telephone Co	20	78⅛	80
Puget Sound Power & Light Co	10	39¼	39¾
Quebec Natural Gas Corp	1	4¾	5
Quebec Power	*	33	40
Republic Service Corp	5	15	--
Rio Grande Valley Gas Co			
Vtc extended to 1965		7¼	7⅜
Roanoke Gas Co (Va)	5	20½	--
Rochester Gas & Electric—			
Common	*	53⅛	53⅞
4% preferred series F	100	80¼	80¾
4.95% pfd series K	100	n101	102
Rochester Telephone Corp com	10	28⅝	29
5% preferred	100	99	--
Rochester Transit Corp	*	6½	7
St. Joseph Light & Power—			
Common	*	37½	37¾
5% preferred A	100	n94½	95
San Diego Gas & Elec Co com	10	35¼	35⅝
All preferred issues can be found on page 36.			

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

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PUBLIC UTILITY STOCKS

QUOTATIONS FOR ALL SECURITIES ARE AS OF AUGUST 31, 1961

Stocks—	Par	Bid	Ask
San Jose Water Works—			
Common	12.50	44½	45½
4¾% preferred series A	25	23	--
4¾% preferred series B	25	23	--
4.70% preferred series C	25	67	--
4.70% preferred series D	25	67	--
5½% preferred series E	25	50⅜	--
Savannah Electric & Power Co	5	32⅞	35
Shawinigan Water & Power Co	*	24¼	24⅜
Sierra Pacific Power Co	3.75	30	30½
South Atlantic Gas Co com	5	19	20
5% preferred	100	87	91
South Carolina El & Gas com	4.50	56½	57
5% preferred	50	51	52½
South Georgia Natural Gas Co	1	13¾	14¼
South Jersey Gas Co	2.50	45	45½
South Pittsburgh Wat 4½% pfd	100	86	--
Southeastern Public Service	10c	18¼	18⅜
Southeastern Telephone Co	10	25	26½
Southern & Atlantic Teleg (gtd)	25	17	--
Southern Calif Edison com	25	76	76½
All listed preferred issues can be found on page 36			
Southern California Water com	5	33	35
5.44% conv preference	25	79	82
Southern Company	5	56¾	57¼
Southern Gas & Water Service	*	27⅜	29¾
$4.50 preferred	*	n78	--
$5 preferred	*	n85	--
Southern Gulf Utilities Inc	5c	35	37½
Southern Indiana Gas & Elec	*	43¾	44
Southern Natural Gas Co	7½	44⅜	44⅞
Southern Nevada Telephone	8	a41	43
5.44% conv preferred	25	56	--
5.48% preferred	25	42	44
Southern New England Tel	25	53	56
Southern Union Gas Co common	1	34½	36½
4¼% preferred	100	82	--
4½% preferred	100	86	--
4.64% conv 2nd preferred	25	34⅝	34⅞
4¾% preferred	100	90	--
5% preferred	100	93	--
5.05% preferred	100	94	--
5.35% preferred	100	98	--
Southwest Gas Corp common	1	20	21½
$1.20 conv prior preferred	9	n29	--
Southwest Gas Producing	1	8⅝	9½
Southwest Natural Gas	10c	7½	8⅛
Southwestern Electric Power—			
4.65% preferred	100	93	--
4.28% preferred	100	84	--
Southwestern Electric Service	1	22	23⅞
Southwestern Public Service Co—			
Common	1	30½	31
3.70% preferred	100	73	76
3.90% preferred	100	75	80
4.15% preferred	100	81	84
4.36% preferred	25	21¼	--
4.40% preferred	25	21½	--
4.60% preferred	100	90	93
5% preferred	25	25	25¾
Southwestern States Telephone	1	31⅛	31½
$1.32 conv preferred	25	38⅞	--
$1.44 conv preferred	25	38⅞	--
Sovereign-Western Corp—			
Common	1	20	21
5% preferred	70	46	--
Springfield Gas Light Co	10	26½	27¼
Standard Gas & Electric Co	10c	a40c	--
Susquehanna Corp	1	26	27
Syracuse Transit Corp	*	20½	--
Tampa Electric Co common	*	44¾	45⅛
4.32% series A preferred	100	87	--
4.16% series B preferred	100	84	--
5.10% series C preferred	100	102	104
Tennessee Gas Transmission Co			
Common	5	23	23⅛
4.10% preferred	100	89½	--
4.25% preferred	100	89½	91
4.50% conv 2nd preferred	100	109	--
4.60% preferred	100	94	95½
4.64% preferred	100	94	95½
4.65% preferred	100	94½	--
4.72% conv 2nd preferred	100	99½	101
4.90% preferred	100	95½	97
5% convertible 2nd preferred	100	105½	107
5.10% preferred	100	99	100½
5.12% preferred	100	99	100½
5.24% preferred	100	100½	102
5.25% preferred	100	105	--
Tennessee Natural Gas Lines	1	13	14⅛
Texas Eastern Transmission—			
Common	3.50	17⅛	17¼
4.75% conv preferred	100	161	164
5% preferred	100	95	96½
5.125% conv preferred	100	101½	102¼
5.35% subord conv pfd	100	108	111
5.50% 1st preferred	100	99	100
5.52% preferred	100	99	100½
5.60% preferred	100	99½	101
5.75% subord conv pfd	100	135	138
5.80% preferred	100	101	102½
5.85% preferred	100	102	103½
6.70% preferred	100	106½	108
Texas Electric Service Co—			
$4 preferred	*	80	--
$4.56 preferred	*	93	--
$4.64 preferred	*	93½	95½
$5.08 preferred	*	102	--
Texas Gas Transmission Corp com	5	36¼	36½
5¼% conv 2nd preferred	100	111	112½
Texas Power & Light Co—			
$4 preferred	*	80	--
$4.56 preferred	*	94½	95½
$4.76 preferred	*	95	--
$4.84 preferred	*	98	--
Texas Utilities Co	*	101½	103
Three States Natural Gas	1	a2⅞	3⅛
Toledo Edison Co common	5	22¾	23¼
4¼% preferred	100	85½	86½
4.56% preferred	100	89	91
Trans-Canada Pipe Lines Ltd	1	21¼	21¾
Transcontinental Gas Pipe Line—			
Common	50c	23¾	24⅛
$2.55 preferred	*	49	50
$4.90 preferred	*	95	96½
$5.60 preferred	100	101	102½
$5.70 preferred	100	102½	104
$5.96 preferred	*	104½	106
Transwestern Pipeline Co	1	14¼	14½
Tropical Gas Co	1c	23	25
Tucson Gas & Electric Lt & Pow	5	41¾	44⅝
Twin City Rapid Transit (Minn)	*	14⅞	15¼
5% prior preferred	50	47½	48
Union Electric Co	10	47½	48
All listed preferred issues can be found on page 28			
Union Gas Co of Canada	*	19⅛	19¾
United Cities Gas Corp (Ill)—			
Common	1	14⅝	15⅛
6% conv pfd "1958 series"	10	12½	13½
6% conv pfd "1959 series"	10	10¼	--
5½% conv preferred	10	11½	12½
United Corporation (Del)	1	8¾	8⅞
United Gas Corp	10	35¾	36
United Gas Improvement com	13½	67¾	68
4¼% preferred	100	86	90
United Illuminating Co	*	32¼	34⅜
United Telephone Co of Pa—			
4½% preferred series A	100	89	92
United Traction (Albany)	*	14	20
United Transit Co common	1	6⅜	6⅝
5% conv preferred	50	43	--
United Utilities, Inc	5	27	28⅝
Upper Peninsula Power common	9	35¼	35¾
5¼% preferred	100	85	--
Utah Power & Light common	12.80	37½	38
Utilities & Industries Corp	2	20⅝	22⅛
Virginia Electric & Power	8	60⅜	60⅞
All listed preferred issues can be found on page 29			
Virginia Telep & Teleg Co	10	21	--
Volunteer Natural Gas	1	6	6¾
Washington (D. C.) Gas Light—			
Common	*	73½	74½
$4.25 preferred	*	84	85¾
$4.60 convertible preferred	*	136	146
$5 serial preferred	100	99	100
Washington Natural Gas Co	10	30½	32½
Washington Water Power Co	*	48⅝	49¼
West Coast Telephone common	10	34	34½
$1.44 junior conv preferred	25	43	--
West Ohio Gas	5	17½	18
West Penn Power Co common	*	74	79¾
All listed preferred issues can be found on page 29			
West Texas Utilities 4.40% pfd	100	91¼	92¾
Westcoast Transmission Co Ltd	*	17¼	17¾
Western Carolina Telephone	5	12	--
Western Kentucky Gas	5	23½	24¼
Western Light & Telephone—			
Common	5	30¼	31
5% preferred	25	24½	--
5.20% conv preferred	25	44	--
Western Massachusetts Cos	50c	26¾	28½
Western Power & Gas com	5	27⅝	29⅜
4¾% preferred series A	50	47	48
4.75% preferred series B	50	47	48
4.72% preferred	50	42½	47
5.44% preferred	50	50½	52
$2.75 preferred	*	51	53
Western Union Telegraph Co	2.50	47⅝	47¾
Western Utilities Corp	1	12⅜	12¾
White River Propane Gas	1	2	2½
Wisconsin Electric Power com	10	48½	48⅞
6% preferred (1897 series)	100	126½	128½
3.60% preferred	100	75½	76½
Wisconsin Michigan Power—			
4½% preferred	100	98	--
Wisconsin Power & Light com	10	40⅞	41⅜
4½% preferred	100	92	94½
4.40% preferred	100	86	--
4.80% preferred	100	95	--
4.96% preferred	100	--	100
Wisconsin Public Service Corp—			
Common	10	34¾	35
5% preferred	100	101	--
5.04% preferred	100	101	--
Wisconsin Southern Gas	10	24½	25½
Worcester County Electric Co—			
4.44% preferred	100	88	--
York County Gas	20	55	--

Investing Companies Stocks and Bonds

QUOTATIONS FOR ALL SECURITIES ARE AS OF AUGUST 31, 1961

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

Stocks and Bonds—	Par	Bid	Ask
Abacus Fund	1	52	53
Aberdeen Fund Inc	25c	2.46	2.71
Advisers Fund Inc	1	7.15	7.88
Aetna Finance Company—			
Common	1	18¼	19¼
5⅝s conv subord debs 1975	F-A	125	135
Affiliated Fund Inc	1.25	8.66	9.36
Aid Investment & Discount Inc	1	3¾	4⅛
6% capital notes 1972	M-S	85	95
Alaska-North America Inv Co	25c	4¼	5
All State Credit Corp—			
Class A	10c	5½	6
Allied Finance Co	5	32	34
American Business Shares Inc	1	4.77	5.09
American European Securities	*	33	34
American Financial Corp	*	18¼	19¼
Amer International Corp	1	17¼	17¾
American Investment Co of Ill—			
Common	1	24¾	25⅛
5¼% prior preferred	100	100¼	101
American Investors Fund	1	‡17.63	--
American Mutual Fund Inc	1	10.07	11.01
Amer-South African Investment	£1	23	23⅛
Arizona Bancorporation	10	25½	26½
Associated Fund Inc trust shares	*	1.70	1.87
Associates Investment Co com	10	71¼	72
All bonds can be found on pge 7			
Atkinson Finance com	5	23½	25½
5% preferred	100	68	--
Atlas Corp common	1	3⅝	3¾
Option warrants		1¾	1⅞
5% preferred	20	13⅝	13¾
Atlas Credit Corp common	10c	16½	17½
Class B common	10c	17	18½
Atlas Finance Co Inc	10	9	9½
Atomics, Physics & Science Fund	1	5.80	6.33
Auto Finance Co (N C.)	2.50	23½	25
Automobile Banking Corp—			
Common	25c	6	6¾
Class A purchase wts		2⅛	2¾
$1.50 preferred	25	21	22½
Conv pfd series A	10	6	--
6% convertible B preferred	10	9	--
6¼s capital debs ww 1976	F-A	95	101
Automobile Banking (Continued)—			
Without warrants		87	90
Axe-Houghton Fund A Inc	1	5.66	6.15
Axe-Houghton Fund B Inc	5	9.40	10.22
Axe-Houghton Stock Fund Inc	1	3.98	4.35
Axe Science & Electronics Corp	1c	12.75	13.86
Axe-Templeton Growth Fund of Canada Ltd		10.58	11.56
Baystate Corp	7.50	53½	55½
Beneficial Corp	1	30¼	31½
Beneficial Finance Co common	1	57	57⅜
5% preferred	50	49	50¼
5s debentures 1977	M-N	--	102⅞
4⅞s debentures 1981	J-D	--	102
Blue Ridge Mutual Fund Inc	1	13.19	14.42
Boston Capital Corp	1	18½	19¼
Boston Fund Inc	1	19.88	21.73
Boston Investment Co	50	135	--
Broad Street Investing Corp	50c	14.55	15.72
Budget Finance Plan com	50c	14⅞	15
60c conv preferred	9	14½	15½
6% serial preferred	10	9⅞	10
Bullock Fund Ltd	1	14.60	16.00
Business Capital Corp	1	9½	10
Business Funds, Inc	8	10⅞	11¼
California Financial Corp	1	45	46
California Fund Inc	1	7.81	8.54
Cambridge Financial Corp cl A	1c	1	1½
Canada General Fund (1954) Ltd	1	15.91	17.39
Canadian Fund Inc	1	18.52	20.03
Canadian Inter'l Growth Fd Ltd	1	11.22	12.26
Capital Life Insurance & Growth Stock Fund	1c	13.63	14.90
Capital Southwest Corp	1	9⅞	10⅛
Carriers & General Corp	1	34	34⅜
Centennial Fund Inc		‡14.31	--
Central Securities Corp—			
Common	1	22	22½
$1.40 conv. preference ser A		a36	--
$1.40 conv preference series B	*	27¾	29
$1.50 conv preference	*	33½	35¼
Century Shares Trust (Boston)	1	13.69	14.96
Channing Corp	1.50	20	22
Chase Fund of Boston	1	8.91	9.74
Chemical Fund Inc	50c	12.86	13.91
Christiana Securities Co—			
Common	1.25	193	196
7% preferred	100	132	135
C I T Financial Corp common	*	82	82½
5⅛s debentures 1980	J-J	103	105
4⅝s debentures 1979	J-J	99½	100½
Series debentures—			
4¾s	July 1 1962	100¼	--
4¾s	July 1 1963	100¼	--
4¾s	July 1 1964	100½	--
4¾s	July 1 1965	100½	--
4¾s	July 1 1966	100½	--
4¾s	July 1 1967	101	--
4¾s	July 1 1968	101	--
4¾s	July 1 1969	101½	--
4¾s	July 1 1970	102	--
City Investing Co	5	28½	29¼
Coburn Credit Co Inc	1	9¾	10¾
Colonial Acceptance Corp—			
Class A common 1st series	1	7	7½
Colonial Growth & Energy Shares, Inc	1	14.66	16.02
Colonial Fund, Inc	1	12.09	13.21
Commercial Credit Co com	5	51¼	51¾
3½% notes due 1965	J-D	97½	--
3⅝% notes 1976	F-A	88	--
4¼% notes 1974	A-O	97½	--
4½% subord notes 1977	M-S	92½	--
5% notes 1977	J-D	102½	--
4⅛% notes 1978	J-J	92½	--
4¾% notes 1979	J-J	100	--
4¾% notes 1980	M-N	100	--
5¼% notes 1980	J-J	104	--
Commonwealth Income Fund Inc	1	9.77	10.68
Commonwealth International & General Fund Inc	1	18.55	11.86
Commonwealth Investment	1	10 56	11.54
Commonwealth Loan 4% pfd	100	n78½	--
Commonwealth Stock Fund	1	18.45	20.16
Composite Bond & Stock Fund Inc	1	20.12	21.87
Composite Fund Inc	50c	9.41	10.23
Concord Fund Inc	2	16.46	17.79
Congress Street Fund Inc		‡98.65	--

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

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INVESTING COMPANIES SECURITIES

QUOTATIONS FOR ALL SECURITIES ARE AS OF AUGUST 31, 1961

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

Stocks and Bonds—	Par	Bid	Ask
Consolidated Investment Trust	1	20¾	22
Continental Capital Corp	10	14½	15
Continental Growth Fund Inc	1c	9.31	10.17
Corporate Leaders Trust Fund B		20.95	22.85
Crown Western Investments Inc—			
Diversified Income Fund		8.47	9.26
De Vegh Investing Co Inc	1	18.56	18.75
De Vegh Mutual Fund Inc	1	67.16	67.84
Delaware Fund Inc	1	13.27	14.59
Delaware Income Fund Inc	1	10.59	11.64
Dempster Investment Co	1	5½	6½
Denver Real Estate Investment Assn		9¾	10⅛
Devonshire Street Fund Inc		‡12.80	--
Dial Finance Co	*	28¾	30½
Distributors Group Inc—			
Class A com non-vot	5c	7	8½
Diversification Fund Inc		‡23.22	--
Diversified Growth Stock Fund	1	11.35	12.44
Diversified Investment Fund	1	9.60	10.52
Diversified Trustee Shares ser C	1	15⅜	--
Dividend Shares Inc	25c	3.53	3.87
Dominick Fund (The)	1	24⅛	24⅝
Dow Theory Investment Fund Inc	1	6.74	7.29
Dreyfus Fund Inc	1	17.78	19.33
Eaton & Howard Balanced Fund	50c	12.84	13.87
Eaton & Howard Stock Fund	50c	14.65	15.83
Economic Investment Trust—			
3s series B 1964	J-J	95	--
Electronics Capital Corp	1	32	32¾
Electronics Investment Corp	1	7.65	8.36
Electronics International Capital Ltd	£1	15½	16¼
Electro-Science Investors	1	33¾	34¾
Empire Financial Corp	1	23½	24½
Energy Fund Inc	1	‡24.59	--
Equitable Credit 20c partic pfd	2	5½	--
Equity Corp common	10c	4⅝	4¾
$2 convertible preferred	1	50⅝	51½
Equity Fund Inc	20c	9.57	9.91
Equity Investment Corp		6¼	7¼
Eurofund Inc	1	17	17½
Family Finance Corp	1	53⅝	54½
Far West Financial Corp	1	31	32½
Federal Street Fund		‡1035.00	--
Federated Growth Fund	1	14.62	15.98
Federated Investors Inc—			
Class B non-vot	5c	8	10
Fidelity Capital Fund	1	20.23	21.99
Fidelity Fund Inc	1	17.89	19.34
Fidelity Trend Fund Inc		13.75	14.86
Fiduciary Mutual Invest Co Inc	10	19.54	21.12
Financial Federation Inc	1	108	112
Financial General Corp	10c	18¾	18⅞
Financial Industrial Fund Inc	1c	4.90	5.36
First Bank Stock Corp	10	70½	71½
First Boston Corp	10	88½	90½
First Charter Financial Corp	*	54½	54¾
First Investors Corp class A	1	10½	11
First Research Corp	10c	2¼	2⅝
First Small Business Investment Corp of N J	1	11¾	12½
First Surety Corp	1	17⅛	17¾
First Virginia Corp class A com	1	9½	--
Florida Capital Corp	1	8⅛	8¾
Florida Growth Fund Inc	10c	6.36	6.96
Florida Mutual Fund	1	2.33	2.55
Founders Mutual Fund	*	12.73	13.84
Franklin Custodian Funds—			
Bond series	1c	2.53	2.78
Common stock series	1c	7.23	7.95
Preferred stock series	1c	2.62	2.89
Fund of America Inc	1	8.90	9.67
Fundamental Investors Inc	1	10.62	11.64
Funds for Business		¾	1
General Acceptance Corp com	1	22⅞	23¼
Warrants		7⅛	7½
60c conv voting preferred	*	12⅛	12½
Senior deb 4¾s 1971	F-A	93	--
Subord deb 5s 1970	J-D	88	--
Subord deb 6¼s ww 1974	M-N	119½	121
Senior debs 5½s 1976	A-O	100	--
6s senior debentures 1980	F-A	103¼	--
5s conv subord debs 1981	J-D	98½	99½
General America Corp	5	200	205
General American Investors com	1	29⅞	30
$4.50 preferred	100	95¼	97¼
General Bancshares Corp	2	8⅞	9⅛
General Capital Corp	1	20.25	--
General Contract Finance Corp—			
Common	2	5¾	5⅞
5½% conv preferred series A	20	20¼	21¼
General Finance Corp (Del)	1	42¼	43
General Investors Trust	1	7.20	7.83
General Motors Acceptance Corp			
All listed bonds can be found on page 10			
General Public Service Corp	10c	7¾	7⅞
General Realty & Utilities	10c	2¾	3¼
Gibraltar Financial Corp of Cal	1	39	41
Great Western Financial Corp—			
Common	1	55	55½
5s conv subord debs 1974	J-D	240	250
Greater Washington Indus Invests	1	27¼	28¼
Greenfield Real Estate Inv Tr	*	17¼	18¼
Group Securities Inc—			
Aviation-Electronics—			
Electrical Equipment Shares	1c	9.89	10.83
Capital Growth Fund	1c	7.22	7.92
Common (The) Stock Fund	1c	14.53	15.91
Fully Administered Shares	1c	10.45	11.45
General Bond Shares	1c	6.93	7.60
Petroleum Shares	1c	11.05	12.72
Growth Capital Inc	1	26¾	27¼
Growth Industry Shares Inc	1	22.86	23.55
Guardian Mutual Fund Inc	1	‡23.36	--
Gulf-Southwest Capital Corp	1	10½	10⅞
Hamilton Fund Inc—			
Series H-C7		5.88	6.42
Series H-DA		5.77	--
Hamilton Management Corp—			
Class A com non-vot	10c	23½	24½
Hawthorne Financial Corp	1	14¼	15
Haydock Fund Inc	*	‡28.57	--
Hilton Credit Corp	1	3⅜	3¾
Home Finance Group	1	12¾	--
Household Finance Corp—			
Common	*	53¼	53¾
All listed bond values can be found on page 11			
All listed preferred on page 22			
I R E Investors Corp	25c	4⅝	5⅛
Imperial Capital Fund Inc	1c	9.84	10.70
Imperial Fund Inc	1c	10.80	11.74
Imperial Investment Corp Ltd—			
6½s series 4 1980	F-A	102	104
Income Foundation Fund	10c	2.83	3.10
Income Fund of Boston Inc	1	8.20	8.96
Incorporated Income Fund	1	9.98	10.91
Incorporated Investors	1	8.81	9.63
Inland Credit Corp class A	1	26½	27
Institutional Shares Ltd—			
Institutional Foundation Fund	1c	12.07	13.21
Institutional Growth Fund	1c	12.26	13.10
Institutional Income Fund	1c	6.70	7.34
Insuranshares Ctfs Inc (Md)	1	51½	52½
International Harvester Credit Corp			
4⅝s debs series A 1979	M-N	98½	99⅞
4¾s debs series B 1981	F-A	99⅞	100½
International Resources Fund Inc	1c	5.30	5.79
Interstate Finance Corp	1	21¼	22¼
Interstate Securities Co	5	10	10⅜
Investment Co of America	1	11.64	12.72
Warrants		19½	21
Investment Corp of Florida	2c	3	3½
Investment Trust of Boston	1	12.75	13.93
Investors Capital Exchange Fund		‡100.75	--
Investors Diversified Services—			
Class A non-voting	1	249	256
Investors Group Funds—			
Investors Mutual Inc Fund		11.86	12.83
Investors Stock Fund		20.08	21.70
Investors Selective Fund		10.23	10.94
Investors Variable Paymt Fund		7.53	8.14
Investors Group Cdn Fund Ltd		6.22	6.72
Investors Research Fund	1	13.94	15.23
Istel Fund Inc	1	36.97	37.71
Johnston Mutual Fund Inc	1	‡15.20	--
Keystone Custodian Funds Inc—			
Class A com non-vot	*	21½	22¼
B-1 Investment Bond Fund	1	24.34	25.40
B-2 Medium-Grade Bond Fund	1	21.94	23.94
B-3 Low Priced Bond Fund	1	15.25	16.64
B-4 Discount Bond Fund	1	9.19	10.03
K-1 Income Fund	1	9	--
K-2 Growth Fund	1	18.61	20.30
S-1 High-Grade Com Stk Fund	1	24.26	26.47
S-2 Income Com Stock Fund	1	13.78	15.04
S-3 Growth Com Stk Fund	1	16.24	17.72
S-4 Low Prieed Com Stk Fund	1	v5.12	5.60
Keystone International Fund Ltd	1	15.98	17.28
Knickerbocker Fund	1	6.66	7.30
Knickerbocker Growth Fund Inc	1	7.87	8.62
Lazard (The) Fund Inc	1	12½	18¼
Lehman Corp	1	30	30⅛
Lexington Income Trust	1	12.39	13.54
Liberty Loan Corp common	1	44¼	45¼
5¾% conv preference	25	32½	33½
Life Insurance Investors Inc	1	14.94	16.33
Life Insurance Stock Fund Inc	1	10.05	10.95
Lincoln Service Corp 5½s 1967	J-D	95	--
Long (Hugh W) & Co Inc—			
Class B non-voting	50c	19¼	20¼
Loomis-Sayles Fund of Canada	1	‡30.59	--
Loomis-Sayles Mutual Fd Inc	1	‡17.07	--
Lytton Financial	1	25¾	26¼
Madison Fund Inc	1	25⅞	26
Managed Funds—			
Electric Shares	1c	3.08	3.37
General Industries shares	1c	3.99	4.36
Metal shares	1c	2.52	2.75
Paper shares	1c	3.80	4.15
Petroleum shares	1c	2.29	2.50
Special Investments shares	1c	4.25	4.64
Transport shares	1c	2.92	3.19
Marine Capital Corp	1	13¾	14¼
Marine Midland Corp common	5	32	32¼
Massachusetts Investors Trust—			
Shares of beneficial interest	33⅓c	15.53	16.97
Mass Investors Growth Stock Fund Inc	1	18.27	19.97
Massachusetts Life Fund	1	23.64	25.56
Midland Capital Corp	1	15½	16
Midland-Guardian Co	*	15	16
Mid-States Business Capital	1	14¼	15
Midwestern Financial Corp	1	20	21½
Model Finance Service common	1	3	3½
6% Jr sub deb	A-O	92	96
Montgomery Ward Credit Corp—			
4⅞s debentures 1980	J-J	100	100½
4¾s debentures 1981	F-A	99¼	100⅛
5¼s subord debentures 1981	F-A	102	103
Mutual Investing Foundation	1	15.56	16.83
Mutual Investment Fund	1	10.69	11.72
Mutual Shares Corp	1	‡15.39	--
Mutual Trust Inc—			
Shares of beneficial interest	1	3.39	3.46
Narrangansett Capital Corp	1	11¾	12¼
Nation Wide Secur Co Inc (Md)	1	23.18	25.07
National Investors Corp	1	17.05	18.43
Nat'l Securities & Research	8⅓c	12¼	12¾
National Securities Series—			
Balanced series	1	11.44	12.50
Bond series	1	5.56	6.08
Dividend series	1	3.84	4.20
Preferred stock series	1	7.20	7.87
Income series	1	6.07	6.63
Stock series	1	8.82	9.64
Growth stocks series	1	9.88	10.80
New England Fund	1	11.73	12.68
New York Capital Fund Ltd	34c	‡15.72	--
Niagara Share Corp (Md)	5	25¼	25¾
North River Securities (N Y)	1	4¼	5
Nucleonics Chem & Electronics Shs	1	13.84	15.13
Oceanic Trading Co	10c	37	45
One William Street Fund Inc	1	15.15	16.56
Oppenheimer Fund Inc	1	16.34	17.86
Overseas Securities Co	*	15¼	16
Over-The-Counter Sec Fund Inc	1	8.37	9.10
Pacific Finance Corp common	10	68	70
3½s debenture 1965	J-J	91⅛	--
4⅝s debentures 1971	A-O	--	97
4½s capital debs 1967	M-S	94	96
Penn Square Mutual Fund—			
Ctfs of beneficial interest		‡15.63	--
Peoples Securities Corp	50c	11.37	12.46
Philadelphia Fund Inc	1	12.38	13.57
Pine Street Fund Inc	50c	12.66	12.79
Pioneer Finance Co	1	35½	37
Pioneer Fund Inc	2.50	10.06	10.93
Price (T Rowe) Growth Stock Fund Inc	1	16.64	16.81
Provident Fund for Income Inc		4.57	4.99
Puritan Fund Inc	1	8.43	9.11
Putnam (George) Fund of Boston—			
Ctfs of beneficial interest	1	17.07	18.55
Putnam Growth Fund	1	19.14	20.80
Quarterly Distribution Shares Inc	1	7.61	8.32
Reinsurance Investment Corp	1	4⅛	4¼
Revere Fund Inc	1	13.33	14.49
Ritter Finance Co class B com	1	6⅜	6¾
6% convertible preferred	50	48½	--
6s 1977 w w		98	--
6½s subord sf debs 1975 ww	M-N	102	--
Science Capital Corp	1	7⅛	7⅜
Scudder Fund of Canada Ltd	25c	‡14.21	--
Scudder Stevens & Clark Fund	1	‡20.70	--
Scudder Stevens & Clark—			
Common Stock Fund	1	‡10.88	--
Seaboard Finance Co common	1	22¼	22¾
5¼s s f debentures 1980	J-J	100½	101
Sears Roebuck Acceptance—			
4⅝s debentures 1972	F-A	101	101¼
4⅝s subord debs 1977	M-N	97	98½
5s debentures 1982	J-J	102	103
Second Centennial Fund Inc		‡24.41	--
Securities Acceptance Corp com	2	10¾	11¼
5% preferred A	25	24¼	--
Securities Corp General	1	5⅝	6
Securities Invest Co of St Louis—			
4¾s debs 1968	J-D	94	--
Selected American Shares Inc	2½	10.72	11.60
Shareholders Trust of Boston	1	11.82	12.92
Shawmut Association	*	33¾	34¾
Smith (Edson B) Fund	1	‡10.13	--
Southeastern Capital Corp	1	11	11¾
Southwestern Capital Corp	1	2¾	3
Southwestern Investment Co	2.50	11	11¾
Southwestern Investors Inc—			
New 50c par (ex 2-for-1 split)		t8.57	9.26
Sovereign Investors Inc	1	15.61	17.08
Standard Financial Corp common	1	14⅞	15⅜
5½s conv subord debs 1973	J-D	a--	--
Standard Shares Inc	1	27¾	28½
State Loan & Finance Corp—			
Class A	1	24	25
6% preferred	25	25	25¾
5.40s s f debs 1980	J-J	100½	--
5.40s s f debs 1981	J-D	--	100
State Street Investment Corp	10	42¼	44¾
Stein Roe & Farnum Balanced Fund Inc	1	‡39.73	--
Stein Roe & Farnham—			
Stock Fund	1	‡34.71	--
Sterling Investment Fund Inc	1	12.29	13.28
Techno Fund Inc	1	13	13⅜
Television-Electronics Fund	50c	9.06	9.87
Television Shares Management Corp	1c	12¾	13¾
Templeton Damroth Corp	10c	8½	10½
Texas Capital Corp	1	7½	8
Texas Consumer Finance	80c	8⅞	9⅜
Texas Fund Inc	1	11.72	12.81
Tobacco Securities Trust Ltd—			
Am dep rcts ordinary reg	£1	11¼	13¼
Am dep rcts deferred reg	5s	5¾	6⅜
Transamerica Corp common	2	40	40½
4½% conv preferred	100	131	133
Trans-Coast Investment Co	5	27¼	28¼
Trans-World Financial Co	1	27¾	28¾
Tri-Continental Corp common	1	48	48½
Warrants		39⅜	39½
$2.70 preferred	50	54⅝	55
3⅞s debs series A 1966	M-S	97	--
Twentieth Century Growth Investors		9.38	10.25
UBS Fund of Canada	1	10.75	11.44
Union Investment Co	4	13¾	14⅜
United Financial Corp of Calif—			
Common	1	47	48½
5s conv subord debs 1975	J-D	222	230
Units		316	--
United Funds Canada Ltd	1	18.26	19.85
United Funds Inc—			
United Accumulative Fund	1	15.25	16.67
United Continental Fund	1	8.01	8.75
United Income Fund	1	13.21	14.44
United Science Fund	1	15.78	17.25
U S & Foreign Securities Corp	1	30	30½
Value Line Fund Inc	1	7.39	8.08
Value Line Income Fund Inc	1	5.58	6.10
Value Line Special Situations Fund Inc	10c	4.50	4.92
Vance, Sanders & Co Inc	50c	14¼	14¾
Venture Capital Corp of America	1	16½	16¾
Waddell & Reed cl A com n-v	1	24½	25½
Wall Street Investing Corp	1	9.73	10.68
Wasatch Corp deb 6s ser A 1963	J-J	101	103
Washington Mutual Inv Fund Inc	1	10.96	11.98
Washington Real Estate Investment Trust	1	4¾	5⅛
Wellington Equity Fund Inc	1	17.33	18.84
Wellington Fund	1	15.57	16.97
Wellington Management Co—			
Class A common (non-voting)	10c	23⅞	24⅜
Wesco Financial Corp	1	46½	47½
Western Bancorporation	2	41	41½
Westminster Fund Inc		‡12.86	--
Whitehall Fund Inc	1	14.01	15.15
Winfield Growth Indus Fund Inc	10c	16.18	17.68
Wisconsin Fund Inc	1	7.50	8.11

*Without par value. ‡Net asset value. a Called for redemption, see page 96. k Last sale. n Nominal. r Canadian dollar value. t New stock. x Ex-dividend. v Shares split 2 for 1. y Ex-stock dividend.

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Industrial and Miscellaneous Securities

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

QUOTATIONS FOR ALL SECURITIES ARE AS OF AUGUST 31, 1961

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	112	116
Abitibi Power & Paper—		
1st 3½s series A 1967 A-O	93	--
4½s series A 1966	100	101
Acme Steel Company—		
4⅞s s f debs 1977 J-D	101¼	--
Aerojet-General Corp—		
5¼s s f debentures 1981 M-N	--	100¼
Albemarle Paper Mfg Co—		
5½s convert sub debs 1978 J-J	140	--
Aldens Inc 5s cons sub debs '80 A-O	137	150
5⅜s s f debentures 1981 J-D	100	101½
Allegheny Airlines Inc—		
6¼s conv subord debs 1975 F-A	140	148
Allegheny Ludlum Steel Corp—		
4s conv subord debs 1981 A-O	110	110½
4¾s s f debentures 1986 J-D	99	--
Allied Chem & Dye 3½s 1978 A-O	91⅝	92
Allied Stores Corp 4¾s 1976 M-N	96	--
Alsco Inc—		
5½s conv subord debs 1974 J-D	83	85½
Aluminum Co of Amer 3⅛s '64 F-A	98⅞	99½
3s s f debentures 1979 J-D	84	86
4¼s s f debentures 1982 J-J	98	98⅞
3⅞s s f debentures 1983 A-O	92⅝	93
Aluminum Co of Canada Ltd—		
3⅞s s f debs 1970 M-N	96	96¾
4½s s f debs 1980 A-O	98¼	99½
American Airlines Inc 3s 1966 J-D	91¾	--
American Art Metals Co—		
6s conv subord debs 1968 J-D	230	--
Amer Bosch 3¾s debs 1964 M-N	90⅛	--
American Brake Shoe Co—		
4½s s f debentures 1982 F-A	94	--
American Can Co 3¾s 1988 A-O	90	91¼
4¾s debentures 1990 J-J	102⅛	102¾
American Cement Corp—		
5s s f debentures 1978 A-O	--	102
American Electronics Inc—		
5¼s conv subord debs 1973 A-O	77	83
American Export Lines—		
4.50s Sept 1 1985	99½	100½
American Gypsum Co—		
1st 7% notes 1970 F-A	88	92
American Hide & Leather Co—		
5s conv inc debs 1975 A-O	f91	--
American Machine & Foundry—		
4¼s conv subord debs 1981 M-S	122	123
American Optical Co 3⅛s 1968 M-S	87	--
4.40s conv subord debs 1980 A-O	128	130
American Petrofina Inc—		
5½% subord conv debs 1973 J-J	90	--
American President Lines 5s 1981	103	104
American Saint-Gobain Corp—		
5½s subord conv debs 1983 A-O	100	104
American Silica Sand		
5s-3s 1973 ws	42	47
American Steel & Pump Corp—		
4s income ser A 1994 J-D	f55	57
American Tobacco 3s 1962 A-O	100 22/32	100 15/32
3s debentures 1969 A-O	91⅝	93⅜
3¼s debentures 1977 F-A	89¼	--
Anelex Corp—		
5½s subord debs w w 1974 J-D	190	--
Without warrants	85	87
Units	220	245
Anheuser Busch Inc 3⅜s 1977 A-O	88¾	--
Apache Corporation—		
6s conv subord debs 1975 J-D	135	--
Apco Oil Corporation		
5¾s subord debs 1981 A-O	93½	95
Units	350	--
Arcs Industries, Inc—		
5¾s conv subord debs 1971 F-A	112	119
Arden Farms Co—		
5s conv subord debs 1986 J-J	108	--
Armco Steel Corp 4.35s 1984 A-O	96½	97½
4½s s f debs 1986 J-D	--	99½
Armour & Co 5s debs 1984 M-N	f90	91½
4½s conv subord debs 1983 M-S	112¼	112½
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	90	--
Associated Dry Goods Corp—		
4¾s s f debentures 1980 A-O	--	99½
Atlantic Co deb 5s 1980 A-O	85½	88½
Atlantic Refining Co—		
2⅝s debentures 1966 J-J	93½	95½
3¼s debentures 1979 J-J	86	87½
4½s conv subord debs 1987 F-A	112½	113½
Atlas Plywood Corp—		
5¼s debentures 1968 J-J	95½	--
5¼s s f debentures 1971 M-S	94⅜	--
5½s conv subord debs 1975 M-N	158	--
Atlas Sewing Centers Inc—		
6s conv subord debs 1974 M-N	42	--
Automatic Canteen Co of Amer—		
4¾s conv sub debs 1981 J-J	116½	117½
5⅜s s f debentures 1981 J-J	100¼	101
Avco Manufacturing Corp—		
5s conv subord debs 1979 F-A	203	205½
Avis Inc—		
6s conv subord debs 1970 A-O	88	89½
Avnet Electronics Corp—		
5¼s conv subord debs 1975 J-J	188	195
Baltimore Paint & Chemical—		
6½s s f debentures 1973 A-O	87	--
BarChris Construction Corp—		
5½s conv subord debs 1976 M-N	85	90
Barium Steel Corp—		
5½s conv subord debs 1969 J-D	76	81½
Bausch & Lomb Optical Co—		
4½s conv subord debs 1979 J-D	119	125
4¾s conv subord debs 1980 J-J	108	109
Belco Petroleum Corp—		
6s conv subord debs x-stk 1974	172	182
Benson Manufacturing Co—		
6s conv subord debs 1971 M-N	65	74
Bethlehem Steel Co—		
Purchase money 6s Aug '98 Q-Feb	120¼	--
Bethlehem Steel Corp—		
Cons mtge 2¾s ser I 1970 J-J	88½	89
Cons mtge 2¾s ser J 1976 M-N	82	--
Cons mtge 3s series K 1979 J-J	--	87
3¼s conv debs 1980 M-N	136½	138
Billups Eastern Petroleum—		
7s debentures 1993 J-J	87	91½
Billups Western Petroleum Co—		
6s partic debs 1984 M-N	90½	92½
Blossman Hydratane Gas Inc—		
5s conv subord debs 1978	a126	130
Boeing Airplane Co—		
4½s conv subord debs 1980 J-J	123	124
5s debs 1978 F-A	97	98½
Borden (The) Company—		
2⅞s debentures 1981 M-S	83	--
Bowl-Mor Co Inc—		
5½s conv subord debs 1976	103	108
Bristol-Myers Co—		
3s debentures 1968 A-O	90½	--
3⅜s debentures 1977 J-D	88½	--
Broadway-Hale Stores—		
5s cons subord debs 1979 F-A	131	--
Brown Co deb 4½s 1975 J-D	85	90
Brown Shoe 3½s debs 1971 J-J	90	90½
Brunswick Corp—		
4½s conv subord debs 1981 J-J	141	142
Burlington Industries Inc—		
4.25s subord debs 1975 A-O	118	122
Burroughs Adding Machine Co—		
3⅜s s f debs 1977 J-D	89	91
Burroughs Corp—		
4⅜s s f debentures 1983 J-J	95	96½
4½s conv subord debs 1981 J-D	110½	111½
Bush Terminal Bldgs Co—		
Gen mtge 5s income 1982 J-J	f96	98½
California Eastern Aviation—		
6s conv sf debs 1968 F-A	147	154
Campbell Chibougamau Mines Ltd—		
6s 1st mtge s f conv 1968 M-N	121	125
Canada Dry Ginger Ale Inc—		
4s s f debentures 1976 J-D	92	--
4¾ conv sub debs 1981 J-J	109	110
Canadian Petrofina—		
4s series A 1972	84½	--
Carrier Corporation—		
4½s conv subord debs 1982 F-A	100	102
Cary Chemicals Inc—		
6¼s subord debs 1979 x-s M-S	81	84
1st 6s 1976	94	98
Case (J I) Co 3½s debs 1978 F-A	60½	63
5½s subord conv debs 1983 A-O	82	82¼
Caterpillar Tractor Co—		
4½s s f debentures 1977 M-N	100⅛	104¼
4⅝s s f debentures 1986 J-D	100¾	--
Celanese Corp of America—		
3s debentures 1965 A-O	95	--
3½s debentures 1976 A-O	83¼	--
Celotex Corp—		
4⅛s conv subord debs 1976 M-N	92½	95½
Cenco Instruments Corp—		
4½s conv subord debs 1980 F-A	133	135
Central Charge Service—		
6s 1975 w w	130	--
Cerro de Pasco Corp—		
5½s conv subord debs 1979 J-J	111¾	112
Chadbourne Gotham Inc—		
5.90s conv sub deb w w 1971 A-O	135	143
Without warrants	118	122
6s conv subord debs ww 1974 A-O	140	--
Without warrants	119	122
Champion Paper & Fibre Co—		
3¼s debentures 1965 J-J	94½	--
3¾s debentures 1981 J-J	88	--
4½s conv subord debs 1984 J-J	115¼	116
Chance Vought Aircraft Inc—		
5¼s conv subord debs 1977 J-J	130	--
Charter Oil Co Ltd—		
5¾s subord conv debs 1972 F-A	80	85
Chemoil Industries Inc—		
6s debs 1973 F-A	65½	69
Chock Full O'Nuts Corp—		
4½s conv debs 1981 F-A	118¼	118½
Cities Service Co deb 3s 1977 J-J	79⅜	80
City Products Corp—		
5s conv subord debs 1982 J-D	105	105¼
Clark Equipment Credit Corp—		
5¼s debs series A 1981 M-S	98¾	--
Coastal States Gas Producing Co—		
5½s s f debs w w 1977 J-D	560	--
5½s 1977 ex-all warrants	99	101
6s s f debs 1980 w w M-S	207	--
6s 1980 ex warrants	103	105
Collins Radio Co—		
4¾s conv subord debs 1980 M-S	103	104
Colonial Stores Inc 4.90s 1977 M-N	97	--
Colorado Fuel & Iron Corp—		
4⅞s ser A conv debs 1977 J-J	105½	106¼
Colorite Plastics Inc—		
1st mtge 6½s 1976 ww	80	83
Combustion Engineering Inc—		
3½s s f debs 1979 M-N	83	--
3⅜s conv subord debs 1981 J-D	k109¼	Aug 31
Consolidated Cigar 4¼s 1975 J-D	90	--
Consolidated Diesel Electric—		
6s conv subord debs 1975 J-D	114	119
Consolidated Electrodynamics—		
4½s conv subord debs 1984 J-D	152	--
Container Corp of America—		
3.30s s f debentures 1980 J-J	84½	86
Continental Air Lines Inc—		
4¾s conv subord debs 1970 M-N	117	125
Continental Bak 3s debs 1965 J-J	95	--
Continental Can Co—		
3⅜s debentures 1976 A-O	86	87½
4⅝s debentures 1985 A-O	100¾	--
Continental Oil 3s debs 1984 M-N	80½	81¼
4½s debentures 1991 M-N	99¾	100
Cooper Tire & Rubber Co—		
5¼s senior sf debs 1974 ww A-O	102	106
5¼s 1974 ex-warrants	80	83
Copperweld Steel Co—		
5s conv subord debs 1979 J-D	104½	105
Cornell-Dubilier Elec 3⅞s 1972 M-S	84½	--
Corn Products 4⅝s debs 1983 A-O	100⅝	102
Cott Beverage Corp—		
Conv subord debs 5s 1976 J-J	89	91
Cowles Chemical Co—		
5¼s conv subord debs 1980 J-D	124	130
Crampton Mfg 5½s 1975 ww M-S	83	--
Crowell-Collier Publishing Co—		
4½s conv subord debs 1981 A-O	110	115
Crown Aluminum Industries—		
7½s subord debs 1977 J-J	80	85
5½s conv subord debs 1976 J-J	94	98
Crucible Steel Co 3½s 1966 M-N	91⅞	--
Cudahy Packing Co—		
1st mtge s f 2⅝s ser C 1967 M-N	89	--
Cuneo (The) Press Inc—		
5s conv subord debs 1978 J-D	92	94
Curtis Publishing Co—		
6s subord inc debs 1986 A-O	f84	85
Daitch Crystal Dairies Inc—		
4½s conv subord debs 1975 J-D	--	86½
5½% conv subord debs 1979 A-O	85	90
Davega Stores Corp—		
6½s conv subord debs 1975 F-A	97	100
Daystrom Inc 5¼s sf debs 1980 A-O	--	100¼
Dayton Rubber Co—		
5¼s conv subord debs 1972 J-J	90	94½
5½s conv subord debs 1980 F-A	78	82
Deere & Co 2¾s debs 1965 A-O	95	--
3⅛s debentures 1977 J-J	85⅜	87½
4½s subord debs 1983 F-A	93⅛	95
Deere (John) Credit Co—		
4⅞s debentures ser A 1985 A-O	100½	101½
4¾s debentures ser B 1981 A-O	100	--
Dejur-Amsco Corp—		
6s conv subord debs 1974	90	95
Detroit Steel Corp 4⅞s 1970 A-O	100	101½
Devoe & Raynolds Co 2⅞s '65 A-O	93	--
Diamond Alkali Co 3⅜s 1978 F-A	85	88
Diamond Gardner Corp—		
4s s f debentures 1983 A-O	92	--
Dilbert's Leasing & Development—		
5¾s conv debs 1979 J-D	60	65
Units	35	--
Dixon Chemical Industries Inc—		
6s subord debs 1978 J-D	57	62
Units	74	81
6s conv debs 1981	95	100
Donnelley (R R) & Sons—		
3¾s debentures 1978 M-N	91	--
Dorsey (The) Corp—		
6½s subord debs ww 1975 A-O	104	107
Without warrants	86	89
Douglas Aircraft Co Inc—		
4s conv subord debs 1977 F-A	85⅝	86⅝
5s s f debentures 1978 A-O	89½	91
Dow Chemical 2.35s debs '61 M-N	99 31/32	100
3s conv subord debs 1982 J-J	198	199
Dresser Industries Inc—		
4½s conv subord debs 1977 M-S	95½	96
Dumas Melner—		
6s conv subord debs 1971	91	95
Units	22	24
Duriron Co Inc—		
4¾s subord debs 1975 J-D	144	--
Eastern Corp 4½s debs 1981 M-N	132	--
Eastern Lime Corp.—		
5½s conv subord debs 1976 J-J	108	113
Eastern Stainless Steel Corp—		
5s conv sub deb 1973 M-N	110	112½
Economics Laboratory, Inc—		
4¾s conv debs 1976 A-O	126	129
Eitel-McCullough Inc—		
5¼s conv subord debs 1974 M-N	93	97
Elco Corporation—		
6s conv subord debs 1975 J-D	100	104
F X R Inc—		
5½s conv subord debs 1970	92	94¼
Fairb'ks Morse & Co 2¾s 1967 M-N	85	--
5¾s conv subord debs 1972 J-D	94	96
Fansteel Metallurgical Corp—		
4¾s conv subord debs 1976 A-O	127½	136
Farrington Manufacturing Co—		
5½s conv subord debs 1970 A-O	79	82
Fashion Park deb 5s 1963 M-N	f90	--
Fed-Mart Corp—		
6s conv subord debs 1979 J-D	113	115½

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

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INDUSTRIAL AND MISCELLANEOUS BONDS

QUOTATIONS FOR ALL SECURITIES ARE AS OF AUGUST 31, 1961

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

Bonds—	Bid	Ask
Fedders Corporation—		
5½s s f subord debs 1979 ww_M-N	120	--
Without warrants	93	95
Federal Coal 5s 1969 ws_____J-D	f45	50
Federal Factors, Inc.—		
6½s conv subord debs 1976_____	87	93
Units	140	155
Federal Paper Board Co Inc—		
5s s f debentures 1981_____M-N	102½	--
Ferro Corp 3⅝s debs 1975_____J-J	121	127
Finland Residential Mtg Bk—		
1st mtge stamped 5s 1961___M-S	98	--
Firestone Tire & Rubber—		
2⅝s debentures 1972_____J-J	84½	--
3¼s debentures 1977_____M-N	87⅝	--
Fischer & Porter Co—		
5¼s conv subord debs 1977___M-S	a--	--
Flintkote Company 4⅜s 1977___A-O	94	96
4½s conv debentures 1980___A-O	101	107¾
4⅝s s f debentures 1981_____A-O	98½	99½
Food Fair Properties Inc—		
5½s debentures 1975_____M-S	85	89½
Food Fair Properties Development—		
6s coll trust 1984_____J-D	84	87
Units	57	60
Food Fair Stores Inc 3s 1965__J-J	91	--
3⅜s s f debentures 1974____M-S	83	--
4s conv subord debs 1979____A-O	120½	121½
Food Mchy Corp 2½s 1962____M-S	98	--
Food Machinery & Chemical Corp—		
2¾s s f debs 1969_____F-A	88	--
3.80s s f debentures 1981_____J-J	91	93
Foremost Dairies Inc—		
4½s subord debs 1980_____J-J	89	91⅞
Fram Corp 6s conv s f deb '66__J-D	275	--
Frontier Refining Co (Wyo)—		
6s conv subord debs 1969____M-N	135	141
Fruehauf Trailer Co—		
3¾s s f debentures 1974____J-D	86½	--
Debenture 4s 1976_____M-S	88	--
Conv subord debs 4s 1976____M-S	115	119
Gardner-Denver Co—		
4¼s conv subord debs 1976__A-O	133	147½
General American Oil Co of Texas		
4¾s conv subord debs 1984__M-N	98½	99½
General American Transportation—		
4s subord debs 1981_____M-N	218	230
General Builders Corp 6s 1963__A-O	85	87¾
General Cigar Co Inc—		
5⅛s inc subord debs 1987___J-D	k101¾ Aug 30	
General Development Corp—		
6s conv subord debs 1975___M-N	118½	119½
Gen Electric Co 3½s 1976____M-N	92⅛	92⅞
General Foam Corp—		
6s conv subord debs 1976_____J-J	295	--
General Foods Corp 3⅜s 1976_J-J	91⅝	--
Gen Motors Corp 3¼s 1979_____J-J	88¼	89½
General Portland Cement Co—		
5s conv subord debs 1977___A-O	125	--
General Time Corp—		
4¾s conv subord debs 1979_____	103½	106
General Tire & Rubber—		
4¾s subord debentures 1981__A-O	95¾	--
6s subord debs ww 1982_____A-O	214	--
Without warrants	102½	--
Georgia Pacific Corp—		
Subord debs 5s 1976_____J-J	93	95
Gera Corp 6s subord debs 1970_J-D	90	--
Gilchrist Co 4s s f debs 1965__F-A	94	--
Gimbel Brothers Inc—		
5s s f debs 1981_____J-D	104⅛	104¾
Glastron Boat Co—		
6s sf debs 1966_____F-A	64	70
Glen-Gery Shale Brick Corp—		
5¼s 1st mtge w w 1971_____A-O	92	--
Glenmore Distilleries Co—		
4s s f debentures 1972_____F-A	90	--
Glidden Co 4¾s debs 1983___M-N	97½	100¾
Goodrich (B F) Co 2¾s 1965__M-N	95⅝	96
4⅝s s f debentures 1985____M-N	--	101
Grace Line Inc—		
4.20s SS Santa Paulo 1978__A-O	95½	96½
4¼s SS Santa Rosa 1978_____J-J	96	--
Grace (W R) & Co—		
3½s conv subord debs 1975__M-N	146½	148¼
Grand Union Co—		
4½s conv subord debs 1978__J-J	136	139
Gray Drug Stores 5s 1974_____	106	110
Great Plains Development—		
1-4s notes 1965 w w_____	95	--
Greer Hydraulics Inc—		
5½s conv debs 1965_____M-S	80	90
Gyrodyne Co of Amer, Inc—		
6s conv subord debs 1976____M-S	95	100
Units	100	108
H & B American Machine—		
3% notes March 15 1964_____	63	--
Haloid Xerox Inc—		
4½s conv subord debs 1981__M-N	--	147½
Hammermill Paper 3s debs '65_____	92	--
Hansen Van Winkle 4½s 1961_____	90	--
Harshaw Chemical Co—		
5s debentures 1978_____A-O	--	99½
Hathaway Bakeries 4s 1966____M-N	85	--
Hawaiian Pacific Indust 6¼s 1970__	112	118
Hertz Corporation—		
4s conv subord debs 1970____J-J	k368	Mar 14
Heyden Chem Corp 2⅞s 1962_M-N	94	--
Hickok Electrical Instrument—		
6s conv subord debs 1974____A-O	129	139
High Authority of the European Coal & Steel Community—		
5½s secured (7th ser) 1975__A-O	99	100
5s secured (11th series) 1978_J-J	96	96¾
5⅜s secured (13th ser) 1980_A-O	97	98
Serial secured notes (14th series)		
4¾s Oct 15 1963_____	99½	--
4⅞s Oct 15 1964_____	99½	--
5s Oct 15 1965_____	100	--
Highway Trailer Industries—		
6½s conv subord debs 1975__M-S	85	88
Home Oil Co Ltd—		
6s conv subord debs 1975____J-J	104	105½
Homestake Mining Co—		
5⅞s s f debs 1969_____M-S	100½	--
5½s subord conv debs 1972_M-S	121	125
Hooker Chemical Corp—		
5s conv subord debs 1984____M-S	122	126½
Horne (Joseph) Co—		
5⅝s conv subord debs 1973__A-O	115	--
Houston (The) Corp—		
5s subord debs 1968_____F-A	87¾	88¾
Hunt Foods & Industries—		
4⅜s conv subord debs 1986__J-J	125	126
Hydrometals Inc—		
6s conv subord debs 1972__ _J-J	120	124½
I-T-E Circuit Breaker Co—		
4¼s conv subord debs 1982__A-O	97½	98⅜
Indiana Limestone 4s 1975_____J-J	f73	77
Inland Steel Co—		
3¼s debentures 1972_____M-S	243	--
1st mtge 3.20s ser I 1982___M-S	83	86
1st mtge 3½s ser J 1981_____J-J	86½	--
1st mtge 4⅜s ser K 1987_____J-J	--	99
1st mtge 4½s ser L 1989_____F-A	98½	100
Inter Minerals & Chemical Corp—		
3.65s conv subord debs 1977__J-J	110½	111½
International Silver Co—		
5s conv sub debs 1981_____F-A	111½	112½
Interstate Dept Stores, Inc—		
4⅝s conv subord debs 1981____F-A	122	123
Interstate Oil Pipe Linee Co—		
3⅛s s f debs series A 1977__M-S	84½	88
4¼s s f debentures 1987_____J-J	--	97
Jefferson Lake Asbestos Corp—		
6½s ser A subord debs 1972__J-D	66	69
Jessop Steel Co—		
5¾s conv subord debs 1975___J-J	96	100
Joy Mfg 3⅝s s f debs 1975__ M-S	88⅝	--
KLM Royal Dutch Airlines—		
4¾s conv subord debs 1979__M-S	90	90¼
Kaman Aircraft Corp—		
6s conv subord debs 1974_____J-J	146	154
Kawecki Chemical Co—		
4⅞s conv subord debs 1976__M-N	133	139
Kayser-Roth Corp—		
5½s conv subord debs 1980___J-J	169	171
Kerr-McGee Oil Industries Inc—		
5¼s s f debentures ww 1977_J-D	112	--
Without warrants	99	--
Keyes Fibre Co—		
5¼s subord debs ww 1985____J-D	120	--
Without warrants	100	--
Kidde (Walter) & Co Inc—		
5s conv subord debs 1972_____A-O	90½	93½
Kimberly-Clark Corp 3¾s 1983_J-J	91½	93
4⅝s s f debentures 1986_____F-A	--	100
Koppers Company 3s 1964_____A-O	96½	97⅛
Kreuger & Toll Co—		
5s ctfs of dep 1959_____M-S	f1	1¼
Lafayette Radio Electronics—		
5½s conv subord debs 1976__M-S	135	143
Lehigh Coal & Navigation Co—		
S f mtge 3½s ser A 1970___A-O	94	--
Lehigh Portland Cement Co—		
4⅞s s f debs 1979_____A-O	--	103
Lehigh Valley Coal Co—		
1st & ref 5s 1964_____F-A	97	--
1st & ref 5s 1974_____F-A	86	--
Lerner Stores Corp 3s 1967____J-J	89	--
Lester Engineering Co—		
6s conv subord debs 1976____M-S	110	--
Libby McNeill & Libby 2⅞s '67_F-A	87	--
5s conv s f debs 1976_____J-D	115½	116
Lionel (The) Corp—		
5½s conv subord debs 1980_ A-O	105	105½
Lit Brothers 4s debs 1970_____M-S	96	--
Lockheed Aircraft Corp—		
3¾s conv subord debs 1980__M-N	196¼	200
4½s debentures 1976_____M-N	92	93¼
Lone Star Gas Co—		
4⅝s s f debs 1982_____A-O	97	98¼
Long Mile Rubber Corp—		
6s subord debs ww 1974_____M-S	101	108
Loral Electronics Corp—		
4½s conv subord debs 1980__J-D	113	115
Lorillard (P) Co 3s debs 1963__A-O	98	99¼
3s debentures 1976_____M-S	82	--
3¾s debentures 1978_____A-O	90½	91¾
4⅞s s f debentures 1986_____J-D	101	102
Lowenstein (M) & Sons—		
4⅜s cons subord debs 1981___F-A	81	83½
Mack Trucks Inc—		
5⅛s subord debs 1981 ww___A-O	102¼	--
Without warrants	91½	93
Macy (R H) & Co Inc—		
5s conv subord debs 1977___F-A	192	198½
2⅞s s f debs 1972_____M-N	84	--
Mallinckrodt Chemical Works—		
5s conv subord debs 1974_____	109	112
Manati Sugar Co 6s 1965_____A-O	f30	--
Mansfield Tire & Rubber Co—		
5s conv debentures 1974_____	82	88
Maracaibo Oil Exploration—		
Subord debs 6s 1972_____A-O	94½	--
Marine (The) Corporation—		
4¾s conv debs 1979_____M-N	105½	--
Marsh Supermarkets Inc—		
5s conv subord debs 1980____J-D	103	--
Martin Co 5½s s f debs 68 ww__M-N	136½	--
5½s 1968 ex-warrants_____M-N	102¼	102½
May Department Stores—		
2⅝s s f debs 1972_____J-J	84½	--
3¼s s f debs 1980_____M-S	85½	86½
3¼s s f debentures 1978_____F-A	86	--
McDermott (J Ray) & Co—		
5s subord conv debs 1972___F-A	109½	110½
McKesson & Robbins 3½s '73_M-N	88½	--
4⅝s debentures 1980_____M-S	99	99⅝
Mead Corp 4s debs 1983_____J-J	88	--
4½s debentures 1986_____A-O	100	--
Melville Shoe Corp—		
4⅞s debentures 1980_____A-O	101	103
Merchants Refrigerating 5s '72_J-J	f87	--
Merritt-Chapman & Scott Corp—		
4½s conv subord debs 1975__J-J	75¼	76
Metropolitan Broadcasting Corp—		
6s conv subord debs 1975____A-O	111	116
Miami Window Corp—		
6½s s f debs ww 1974 _____M-S	68	75
Witnout warrants	62	67
Miles Laboratories Inc—		
4¼s conv subord debs 1980_____	141	145
Miller Mfg 6s debs 1973_____F-A	93	--
Minneapolis-Honeywell Regulator—		
3.10s s f debentures 1972___A-O	87	90
3¾s s f debentures 1976_____F-A	93⅝	--
4½s s f debentures 1986_____A-O	98½	99½
Minn Mining & Mfg—		
2¾s 1967 _____A-O	93⅛	94
Minnesota & Ontario Paper—		
3.30s s f debs 1975_____M-S	88	90
Minute Maid Corp 4s 1974_____J-D	97	--
Mississippi River Fuel Corp—		
4¾s s f debs 1978_____M-S	--	90
5⅜s s f debentures 1980_____J-J	--	102⅜
Mississippi River Transmission—		
5s s f debentures 1981_____M-N	--	98½
Mohawk Airlines Inc—		
6s conv subord debs 1975_____J-J	155	165
Mohawk Business Machines Corp—		
Conv subord debs 1969 ____M-N	65	--
Montecatini 5½s debs '79 w w_J-D	116	118
Without warrants	97	99
Motorola Inc—		
4¾s debentures 1986_____A-O	99	100
Mountain Fuel Supply—		
3½s debentures 1971_____A-O	92¼	--
3⅛s debentures 1974_____J-D	86½	--
4s debs 1983_____J-D	91¾	--
Mueller Brass Co—		
3⅝s conv subord debs 1975__J-D	82	86
Munsingwear Inc—		
5s conv subord debs 1980____A-O	107½	116
NAFI Corporation—		
5¼s conv subord debs 1980___M-S	109	110½
National Airlines Inc—		
6s conv subord debs 1976____M-N	117½	119
National Bagasse Products—		
Subord debs 7s 1967_____	61½	63½
Units	160	165
National Bellas Hess Inc—		
5½s conv sub debs 1984_____A-O	127¼	130
Nat'l Can Co 5s conv sub debs '76 J-J	f135	142
National Cash Register Co—		
4¾s s f debs 1985_____J-D	--	102½
National Cylinder Gas Co—		
5⅛s conv subord debs 1977__M-S	105	107
National Dairy Products—		
2¾s debentures 1970_____J-D	88½	89¾
3s debentures 1970_____J-D	91	92
3⅛s debentures 1976_____J-D	85½	--
Nat'l Distillers & Chemical—		
4¾s s f debentures 1983____M-N	96	97½
Nat'l Distillers Products Corp—		
3⅜s s f debs 1974_____A-O	88½	--
National Equipment Rental Ltd—		
6s s f subord debs 1970___F-A	86	90
Nat'l Gas & Oil 4¾s 1973_____M-S	92	--
National Research Corp—		
5s conv subord debs 1976____J-J	115	117
National Steel Corp 3⅛s 1982__M-N	83	85½
1st mortgage 3⅞s 1986_____M-N	91	92¼
1st mortgage 4⅝s 1989_____J-D	100	101¼
National Tea Co 3½s 1980____M-N	120	124
5s s f debentures 1977_____F-A	99½	103
National Telefilm Associates—		
6s subord notes 1962_____J-D	86	96
Nat'l Theatres & Television—		
5½s s f subord debs 1974____M-S	71½	72
Nixon-Baldwin Chemicals Inc—		
6½s subord debs 1980_____M-N	80	83
Northern Chemical Industries—		
5½s subord debs 1969_____J-D	72	78
Northrop Corp—		
5s conv subord debs 1979_____J-J	146½	148⅝
Northwest Nitro-Chemicals Ltd—		
Subord debs 6s 1979_____J-D	f45	50
Oklahoma Cement Co—		
6½s subord debs 1974_____J-D	88	92
Olin Mathieson Chemical Corp—		
5½s conv subord debs 1982__M-N	126¾	127¼
5½s conv subord debs 1983__M-S	125½	126½
One Hour Valet 6s 1975_____	65	75
Oswego Falls Corp.—		
4¼s conv subord debs 1976__A-O	108	--
Outdoor Development—		
7½s 1976 _____J-D	71	76
Units _____	58	63
Owens-Illinois Glass 3¾s '88__J-D	91½	93
Oxford Paper Co—		
4¾s conv subord debs 1978__A-O	108⅜	111⅞
Pacific Air Lines, Inc units_____	142	146
Pacific Far East Line Inc—		
Merchant Marine 5s 1981____J-D	103	--
Pacific Petroleums Ltd—		
5s conv debs 1977_____J-J	104	107
5½s s f debs ww 1973_____A-O	106	108
5½s 1973 Ex-warrants_____	93½	94¼
Pacific West Oil 3½s 1964_____J-D	94⅛	--
Pan American World Airways—		
Conv subord debs 4⅞s 1979__F-A	97¼	98¼
Pauley Petroleum Inc—		
5¾s conv subord debs 1976__J-D	117	123
Peabody Coal Co 5¼s 1976____A-O	--	105
Pennsylvania Salt Mfg. Co—		
3.45s s f debs 1981_____A-O	82	--
Penobscot Chemical Fibre Co—		
1st mtge 4⅛s 1974_____A-O	95	--
5¾s conv subord debs 1980__J-D	107½	--

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

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INDUSTRIAL AND MISCELLANEOUS BONDS

QUOTATIONS FOR ALL SECURITIES ARE AS OF AUGUST 31, 1961

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

Bonds—	Bid	Ask
Perfect Photo Inc—		
5½s conv subord debs 1980—A-O	102	105
Perrine Industries Inc—		
6½s conv subord debs 1979—J-D	47	52
Philco Corporation—		
4¼s conv subord debs 1984—A-O	102	102½
Philip Morris Inc 4⅞s debs 1979—J-D	101	102½
Phillips Petroleum—		
2¾s s f debentures 1964—F-A	97½	98¼
4¼s conv subord debs 1987—F-A	122¼	122½
Pillsbury (The) Co—		
4⅝s s f debs 1986—J-D	100¼	101½
Pillsbury Mills Inc 3⅛s debs 1972 J-D	87	--
Pittsburgh Coke & Chemical Co—		
1st mtge 3½s 1964—M-N	95⅝	--
Pittsburgh Consolidation Coal—		
3½s debentures 1965—J-J	k96¼ Aug 3	
Pittsburgh Plate Glass 3s '67—A-O	96⅞	97½
Plantation Pipe Line 2¾s 1970—M-S	84	--
3½s s f debentures 1986—A-O	84	85¾
Plastic Applicators Inc—		
6s conv subord debs 1969	90	95
Polycast 6½s 1970	85	90
Polymer Corporation—		
5½s conv subord debs 1975—A-O	119	--
Procter & Gamble Co—		
3⅞s debs 1981—M-S	95⅛	96
Producing Properties 5s 1969	89	91
Quaker Oats Co 2⅝s debs 1964—J-J	96⅛	96½
Ralston Purina 3⅛s 1977—A-O	85	87
Rapid-American Corp—		
7s s f subord debs 1967—M-N	100½	100¾
5¾s conv subord debs 1964—A-O	178	190
Reading Tube Corp—		
5¾s s f debs ww 1974—J-J	103	107
Without warrants	89	91
Red Owl Stores Inc—		
4¾s conv subord debs 1978—F-A	203	--
Republic Pictures deb 4s 1965—J-D	f86	90½
Republic Steel Corp—		
4⅜s s f debentures 1985—M-S	96½	97½
Reynolds (R J) Tobacco Co—		
3s debentures 1973—A-O	87	88
Rheem Mfg Co 3⅞s 1975—F-A	85	--
Richfield Oil Corp—		
4⅜s subord conv debs 1983—A-O	125	127
Riegel Paper 3¾s debs 1980—M-N	89	--
3⅞s s f debentures 1981—F-A	88	--
5¼s s f debentures 1985—M-N	102	--
R ter Company Inc—		
conv subord debs 1980—J-D	111	114
R Aircraft Corp—		
conv subord debs 1977—J-J	130	135
R as McBee Corp—		
6¼s conv subord debs 1977—J-D	107	107¾
Safeway Stores 4¼s ser B '69—M-N	98	99
Salem-Brosius Inc—		
5½s conv subord debs 1973	77	80
San Diego Imperial Corp—		
5¼s subord conv debs 1975—A-O	a—	--
Scott Paper Co 3s debs 1971—M-S	152	155
Scovill Mfg 4¾s debs 1982—J-J	97½	100
Seagram (Joseph E) & Sons—		
3½s debentures 1966—J-D	91⅛	--
3s debentures 1974—J-D	84	--
4¼s debentures 1983—A-O	91½	93
Sears Roebuck & Co 4¾s '83—F-A	102	102⅜
Seeburg Corp—		
5¼s conv subord debs 1979—F-A	147	155
Seiberling Rubber Co—		
5s conv subord debs 1979—J-J	88½	92½
Service Pipe Line 3.20s 1982—A-O	f88	Aug 7
Servo Corp of America—		
6s conv subord debs 1974—A-O	78	82
Servomechanisms Inc—		
5s conv debs 1966—J-D	84	90
Shamrock Oil & Gas Corp—		
3½s s f debentures 1967—A-O	91½	--
Shell Union Oil Corp 2½s 1971—A-O	86¼	87¼
4⅝s s f debentures 1986—F-A	101½	102
Sinclair Oil Corp—		
4⅜s conv subord debs 1986—J-D	101⅛	101½
Skelly Oil 2¾s debs 1965—J-J	95⅝	--
Smith-Corona Marchant Inc—		
5¼s conv subord debs 1979—J-J	116	119
Socony-Vacuum Oil 2½s 1976—J-D	79⅛	80
South Coast Corp—		
Cum inc sub deb 5s 1973—M-N	f92	--
Southern Bakeries 7½s debs 1989—	103	108
Southern Industries Corp—		
6s income debs 1976—J-J	88	91
Special Metals Inc—		
6s subord debs 1976—J-J	83	85
Units	127	--
Speedry Chemical Products—		
6s conv subord debs 1975—J-D	109	--
Sperry (The) Corp 3⅛s 1969—J-D	88½	--
Sperry Rand Corp—		
5½s s f debs 1982 ww—M-S	132	135
5½s 1982 "without warrants"	103½	105
Spiegel Inc 5s debs 1984—J-D	149	151¾
5¼s debentures 1983—A-O	k99¼ Aug 31	
Staley (A E) Mfg 3¼s 1977—J-J	84½	--
Standard Oil Co (California)—		
4⅜s s f debs 1983—J-J	98¾	99½
Standard Oil Co (Indiana)—		
3⅛s conv debs 1982—A-O	113½	116
4½s debentures 1983—A-O	99½	99⅞
Standard Oil Co (N J)—		
2⅜s debentures 1971—M-N	83½	84
2¾s debentures 1974—J-J	83⅝	86⅜
Standard Oil Co (Ohio)—		
4¼s s f debentures 1982—J-J	95½	97
Standard-Thomson Corp—		
5s debentures 1967—M-S	94	--
5s s f debs w w 1967—M-S	81	--
Stanrock Uranium Mines Ltd—		
5¾s 1963 stamped ws (65% paid)	44	45
States Steamship Co—		
5s SS series 1981—J-D	103	--
4¼s SS series 1987—M-S	96	--
Stauffer Chemical Co 3⅛s '73—M-S	93½	96
Sterling Drug 3¼s debs 1980—A-O	82	--
Sun Chemical Corp 2¾s 1966—F-A	92	--
Sunray Oil Corp. 2⅞s debs 1966—J-J	93	95
Superior Oil 3¾s debs 1981—J-J	90½	--
Swift & Co 2⅝s deb 1972—J-J	84⅛	--
25-year 2⅞s debs 1973—M-N	91¼	--
Sylvania Electric Products Inc—		
3¾s s f debentures 1971—M-N	91	--
4s s f debs 1978—F-A	92	94
4¾s s f debs 1980—M-S	97	99
5½s sinking fund debs 1984—M-N	103	105
Talcott (James) Inc—		
5½s senior notes 1979—J-D	104	--
5s capital notes 1979—J-D	197	--
5½s senior notes 1980—J-D	104	--
Talley Industries Inc—		
5½s conv subord debs 1976—M-N	94	98
TelAutograph Corp—		
4¾s conv subord debs 1965—J-J	103	108
Teleregister (The) Corp—		
6s subord sf debs 1980—M-N	75	77
Units	160	--
Temco Aircraft Corp—		
5¼s conv subord debs 1971—A-O	116	119
Tenax Inc—		
5¾s conv subord debs 1970—A-O	127	--
Texas (The) Co 3⅝s debs 1983—M-N	89⅛	89¾
Texas Corp 3s debs 1965—M-N	97⅝	98¼
Texas Industries Inc—		
4.60s subord debs 1975—J-D	82	86
Texas National Petroleum Co—		
6½s subord debentures ww 1975—	113	118
Without warrants	91	94
Textron American 5s 1970—Q-F	93	96½
5s conv subord debs 1971—J-J	102	105
Textron Inc—		
5s subord debs ww 1984—F-A	99	101
Without warrants	79½	80½
Thompson Products 3¼s 1971—A-O	83	--
4⅞s subord conv debs 1982—F-A	115	117
Thompson Ramo Wooldridge—		
5¼s debentures 1986—J-J	--	104
Thor Power Tool Co—		
4⅞s conv subord debs 1981—J-D	101½	102½
Thrift Courts of America Inc—		
8s conv subord debs 1971—M-N	75	80
Units	625	725
Thriftimart Inc—		
6s conv subord debs 1977—J-J	140	--
5s conv subord debs 1980—J-D	108	114
Tidewater Oil Co—		
3½s s f debentures 1986—A-O	81½	--
Timely Clothes Inc—		
6½s conv subord debs 1980—J-J	98	102
Tracerlab 5s conv debs 1970—M-N	98	--
Trans World Airlines Inc—		
6½s subord inc debs ww 1978—J-D	f92	92½
Underwood Corp—		
5½s conv subord debs 1971—A-O	209	215
Union Oil Co of California—		
2¾s debentures 1970—J-D	88½	--
4⅞s debentures 1986—J-D	102	102½
4¼s conv subord debs 1991—J-D	111⅝	112½
Union Sulphur & Oil 4s 1978—M-S	90	--
Union Tank Car Co 4¼s 1973—A-O	97	103
5s s f debentures 1986—F-A	103½	104½
United Air Lines Inc—		
4⅞s subord debs 1985—J-D	128½	129
United Biscuit Co 2¾s 1966—M-S	--	91
3⅜s debentures 1977—M-S	86½	--
United Marine Inc—		
6s sf debs ww 1974	35	40
United States Freight Co—		
5s conv subord debs 1981—A-O	135	138
U S Industries—		
5½s conv subord debs 1971—J-D	114	118
4½s conv subord debs 1970—M-N	127	133
U S Plywood Corp—		
3.40s s f debs 1980—J-J	83½	--
4¼s s f debentures 1981—J-D	90	--
5¼s s f debentures 1985—A-O	100	102
U. S. Rubber Co—		
2⅝s debentures 1976—M-N	80	--
2⅝s debentures 1967—A-O	81⅛	--
United States Steel Corp—		
4s s f debentures 1983—J-J	93	93⅜
4½s s f debentures 1986—A-O	99¼	99⅜
Serial debentures—		
2.60s 1962—F-A	99	99½
2.65s 1963—F-A	97½	98¼
2.65s 1964—F-A	95½	97
United Steel Works Corp—		
Partic ctfs 4⅞s 1968—F-A	f64	73
Universal Container 6s 1971	83	86
Van Norman Industries Inc—		
4½s conv subord debs 1976—A-O	78	--
Vanadium Corp of America—		
3⅛s conv subord debs 1969—J-D	100	--
4¼s conv subord debs 1976—M-S	90	91
Vendo Co—		
4½s conv subord debs 1980—M-S	125	135
Walnut Grove Products Co—		
6½s s f debs ww 1975—F-A	153	--
Without warrants	100	102
Walter (Jim) Corp—		
9s Dec 31 2000—F-A	114	118
5⅞s 1st sub deb 1981 w w—J-D	94	96
Without warrants	n85	89
West Virginia Pulp & Paper Co—		
3¼s debentures 1971—A-O	89½	91
4s debentures 1978—J-J	91½	93
Westinghouse Air Brake Co—		
3⅜s debentures 1978—M-S	93	94
Westinghouse Electric Corp—		
2⅝s debenture 1971—M-S	86⅛	87
Wheeling Steel Corp—		
1st mtge 3¼s ser C 1970—M-S	93¾	--
1st mtge 3¼s ser D 1967—J-J	93½	--
3¾s conv debentures 1975—M-N	103	104½
Whirlpool-Seeger Corp—		
3½s s f debs 1980—F-A	--	90¾
White Stores Inc—		
4¾s conv subord debs 1979—M-S	111½	115
Whitmoyer Laboratories Inc—		
6s sub debs 1977 w w	105	113
Without warrants	85	95
Wilson & Co 4½s debs 1978—J-J	k93	July 19
Winn & Lovett Grocery Co—		
Debentures 3¼s 1974—A-O	90⅛	--
Winn-Dixie Stores Inc—		
S f debs 3¾s 1976—A-O	87¼	--
Winston-Muss Corp—		
6½s conv subord debs 1981	92½	94½
Units	28½	29½
Witco Chemical Co Inc—		
5s sf debentures 1980—J-D	101½	--
Wolf Corp 7.2% 1976—M-S	--	90
York Corp 3⅜s s f debs 1974—A-O	88	--
Youngstown Sheet & Tube Co—		
1st mtge 4½s series H 1990—A-O	98¾	99⅞
Yuba Consolidated Industries—		
5½s conv subord debs 1975—M-S	55	--
Zapata Petroleum Corp—		
5s convertible debs 1972—J-J	65	--

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

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Industrial and Miscellaneous Stocks

QUOTATIONS FOR ALL SECURITIES ARE AS OF AUGUST 31, 1961

Stocks—	Par	Bid	Ask
INDUSTRIAL AND MISCELLANEOUS			
ABC Vending Corp	1	21½	21⅝
ACF Industries Inc	25	61¼	61¾
ACF-Wrigley Stores	1	17	17¼
A J Industries Inc	2	4⅝	4¾
A K Electric Corp	1c	1½	1⅞
AMP Incorporated	*	27	27⅛
ATU Productions	10c	2	2½
Aaronson Bros Stores Corp 70c cv pfd	2.50	10¼	--
Abbott Laboratories	5	71	71½
4% conv pfd	100	118	120
Abercrombie & Fitch	1	27	30
$6 preferred	75	90	94
Aberdeen Petroleum Class A	1	3	3⅛
Aberfoyle Mfg	25	23	28
Abitibi Pwr & Paper	*	39¼	40
Abrams (A R) Inc	1	5¼	5¾
Accurate Electron	25c	3⅜	3⅞
Accurate Specialit's	10c	5¾	6¼
Acme Electric Corp	1	22⅛	22½
Acme-Hamilton Mfg Corp	10c	2½	2¾
Acme Industries	1	6½	7½
Acme Missiles & Construction class A	25c	10¾	11¼
Acme Precision Products	1	2¾	3
Acme Steel Co	10	--	22⅛
Acme Wire Co	10	13½	13⅞
Acoustica Assoc	10c	16¼	17
Acushnet Process	2	24½	--
Adams Engineering— Class A non-vot	10c	⅞	1⅛
Adams Express Co	1	30¼	30⅝
Adams-Millis Corp	*	27½	28
Addressograph-Multigraph Corp	2.50	97¼	97¾
Adelphi Electronics	10c	1⅜	1⅞
Adirondack Indus	1	15½	16½
Adler Built Indus	10c	2½	2⅞
Adler Electronics	10c	20¾	22¾
Admiral Corp	1	13⅜	13½
Admiral Homes	1	3⅝	4
Admiral Photo	10c	4¾	5½
Admiral Plastics	10c	15⅝	16
Admiralty Alaska Gold Mining Co	1	10c	15c
Adson Industries	10c	4¾	5⅛
Advance Industries	1	2	2¼
Aero-Flow Dynamics	1	4⅝	4¾
Aero Industries	25c	2⅝	3
Aeroflex Lab'tories	1	4¼	4¾
Aerojet-General	1	89¾	90
Aero Service Corp	1	7	8
Aeronautical Elec'tr	1	10½	11¼
Aeronca Mfg Corp— Common	1	7⅜	7½
55c preferred	10	5½	7
5½% prior pfd	20	11½	13
Aeroquip Corp	1	29⅞	30
Aerosol Corp of Amer	*	3⅜	3¾
Aerosol Techniques	10c	6¼	7⅜
Aerotest Laborat's	10c	8¾	9½
Aerovox Corp	1	10	10¾
Agnew-Surpass Shoe	*	21¾	22
Aileen Inc	1	21½	22
Ainslie Corp	1	4⅞	5⅜
Air Control Prod	50c	9½	10
Air Express Int'l Agency Inc	50c	19	20
Airpax Electronics	5	9	9½
Airport Parking Co of Amer class A	*	20½	22½
Air Products Inc	1	72½	76¼
Air Reduction Co	*	74	74½
Air-Springs Inc	2c	1	1¼
Airtek Dynamics	*	4¾	5¼
Airtronics Internatl Corp of Florida	10c	4⅝	5
Airwork Corp	1	6⅛	6⅝
Ajax Magnethermic	*	20	22½
Alan Wood Steel— Common	10	31	31¾
5% preferred	100	82¾	83¾
Alarm Device Mfg	10c	7¼	8
Alaska Airlines	1	6⅛	6⅜
Alaska Internat Corp	3c	1	1⅛
Alaska Oil & Min	15c	1	1⅜
Albemarle Paper Mfg— Class A common	6	28	--
Class B common	5	24½	25½
6% series A pfd	100	100½	--
Alberta Gas Trunkline Co Ltd class A	5	30¼	31
Alberto-Culver	*	38	39½
Albertson's Inc— Class B common	1	14	14¼
Alco Oil & Chemical	1c	1⅜	1¾
Alco Products Inc	1	18½	18⅞
Ald Inc	1	13⅝	14¾
Alden's Inc common	5	68½	69½
4½% preferred	100	91⅝	93
Alden Electronic & Impulse class A	1	3⅜	3⅞
Alderson Research Laboratories Inc	10c	6¼	7¼
Algemenne Kunstzijde-Amer dep rect for American shares	--	51½	52¼
Algoma Steel Corp	*	42¾	43½
Alico Land Development Co	1	6⅞	7½
Alix of Miami Inc Class A	25c	8½	9
Alkon Industries	10c	12½	13½
All American Engineering Co	10c	6¼	6½
All-Tech Industries	10c	7¾	8½
Allegheny Airlines	1	5¾	5⅞
Allegheny-Ludlum Steel Corp	1	48½	49¼
Allegheny Pepsi Cola Bottling Co	50c	5⅜	5¾
Allegri-Tech Inc	50c	5¼	5¾
Allen (R C) Business Machines Inc	1	8¼	8¾
Allen Industries	1	19⅝	20
Allgemeine Elektricitaets-Gesellschaft Amer dep rcts	--	52	53
Alliance Tire & Rubber class A	£1¼	8¼	8⅞
Allied Artists Pict Corp com	1	5⅝	5⅞
5½% conv pfd	10	11½	13⅞
Allied Chemical Corp	9	61½	62
Allied Control Co	50c	11	11⅜
Allied Kid Co	5	14⅞	15⅛
Allied Maintenance	3.75	57	61
Allied Mills Inc	*	44	45
Allied Paper Corp	8	16¾	17
Allied Petro-Prod	10c	3¾	4⅛
Allied Products Corp	5	8	8¼
Allied Radio Corp	1	24	26¼
Allied Stores Corp	*	59¼	59½
4% preferred	100	81	81½
Allied Thermal Corp	25	40	--
Allis-Chalmers Mfg— Common	10	23⅝	23¾
4.08% conv pfd	100	101	102
Allis (Louis) Co	10	21	22½
Alloy Cast Steel	*	70	--
Alloys Unlimited	10c	20½	22
Allstate Bowling Centers Inc	10c	10	10⅜
Allyn & Bacon Inc	50c	36½	38
Almar Rainwear	1	7½	8¼
Alpha Port Cem Co	10	31	31½
Alsco Inc	1	6⅝	6¾
Alside Inc	*	38	40⅞
Altamil Corp	50c	4⅜	4¾
Alterman Foods	2.50	21¾	22¾
Aluminium Ltd	*	31¼	31½
Aluminum Co of Amer Common	1	76¼	76¾
$3.75 preferred	100	79¼	80
Aluminum & Chemicals Corp (Del)	30c	1	1⅜
Aluminum Insul	10c	1¼	1½
Amalgamated Leather	1	⅜	⅝
Amalgamated Sugar	*	21	22
5% 1st preferred	10	9¾	10¼
Ambassador Oil Corp	1	4⅝	4¾
Ameche-Gino Foods— Class A common	*	7¾	8¾
Amedco Inc	1c	1⅞	2¼
Amerace Corp	12.50	31¼	31¾
Amerada Petroleum	*	79¼	79¾
America Corp	1	3⅞	4⅛
Amer Aggregates	5	26	27½
Amer Agricul Chem	*	27	27¼
American Air Filter	1	27	28
Amer Airlines com	1	21¾	22
3½% conv pfd	100	105	110
Amer Alloys Corp	25c	½	¾
6% conv pfd	5	1⅝	2
Amer Art Metals Co— Class A common	1	29	31
Amer Bakeries	*	43½	44¼
Amer Bank Note	10	57	59
6% preferred	50	59	60½
Amer Beverage Corp	1	4⅝	4⅞
20c prior preferred	1	2⅜	3
Amer Biltrite Rubber— Common	*	22¾	23½
6½% 1st pfd	100	n95	--
2nd preferred	*	12½	13½
Amer Boatbuilding	15c	2¼	2⅝
American Book Co	20	67	67¾
Amer Bosch Arms	2	18⅝	19
Amer Bowla-Bowla Corp	25c	2⅞	3⅜
Units		6½	8
Warrants		¾	1¼
Amer Bowl'g Enterpr	1	11¼	12
Warrants		4⅛	4⅝
Units		15	16½
Amer Brake Shoe Co	*	49	49⅜
Amer Broadcasting— Paramount Theatres Common	1	43¼	43¾
5% preferred	20	19¼	20
American Business Systems Inc	*	14⅝	15¼
American Can Co— Common	12.50	44½	44⅞
7% preferred	25	37½	37⅞
Amer Cement Corp	5	11⅜	12
Amer Chain & Cable	*	45½	46¼
American Chicle Co	*	84½	86
American Commercial Barge Line Co	3	22	22¼
Amer Cryogenics	50c	38½	41⅜
Amer Crystal Sugar	10	50¾	51¾
4½% prior pfd	100	91½	93
Amer Cyanamid Co	10	42¼	42½
Amer Distilling Co	10	41	41¾
Amer Dredging	12½	105	115
Amer Dryer Corp	50c	1⅛	1⅝
Amer Duralite	10c	1½	1⅞
Amer & Efird Mills	1	8½	--
Amer Electronic Laboratories Inc	2	37	38½
Amer Electronics	1	7¾	8
Amer Enka Corp	5	33¾	34¼
Amer Export Lines	40c	16⅛	16⅜
Amer Express Co	5	56	56¾
Amer Facsimile	10c	2¼	3
American Felt Co— Common	10	11¾	12½
6% preferred	100	93	--
Amer Foods Inc	10c	2⅝	3¼
Amer Furniture Co	1	3½	4
Amer Greetings Corp— Class A common	1	51	55
Amer Gypsum Co	1	8	8⅜
Amer Hair & Felt	5	13½	15
$6 preferred	*	90	92
Amer Hardware	12½	30	30⅜
Amer-Hawaiian SS	10	119	125
Amer Hoist & Derrick	1	13¼	14
Amer Home Products	1	237½	239½
Amer Hospital Supply	*	28⅞	29¼
Amer Hydrocarbon	10c	35c	42c
American Ice Co	*	26¾	27¾
American Insulator	1	16¼	18
Amer-Inter Alum	25c	4	4⅛
Amer International Bowling Corp	10c	12¼	13⅝
Amer Israeli Paper Mills Ltd B ord	£1	3¾	3⅞
Amer Locker Co— Class A	1	5⅝	6⅛
Class B	20c	4	4½
Amer Mach & Fdy Co Common	1.75	43½	43⅞
3.90% preferred	100	81½	83½
Amer Mach & Metals	*	43	43¾
Amer Mfg Co	12.50	40⅝	41½
Amer MARC Inc	50c	4	4⅛
American-Marietta Co Common	2	27⅝	29½
5% preferred	100	100	--
American Metal Climax Common	1	36	36¼
4½% preferred	100	102	103½
Amer Metal Products	2	18¼	18½
American Meter Co	*	47¾	48⅛
Amer Molasses Co	1	15½	15⅞
Amer Motors	1.66⅔	19⅜	19½
American News Co	*	48¼	48¾
American Optical	1	71	72
American Petrofina— Class A common	1	6⅜	6½
American Photocopy Equipment	*	40¾	41⅜
American Pipe & Construction	1	41½	44⅝
American Potash & Chemical Corp	*	56¼	56¾
Amer President Lines Class A common	*	60	70
5% preferred	100	75	--
Amer Radiator & Stand Sanitary— Common	5	14¾	14⅞
7% preferred	100	139	142
Amer Recreational Centers Inc	*	8	8½
Warrants		3½	4
Amer Res'ch & Dev	1	32⅜	32¾
American Rubber & Plastics Corp	1	26½	27½
American-Saint— Gobain Corp com	7.50	9⅝	10
5% preferred	25	10½	11
American Seal-Kap	2	16⅛	16⅜
Amer Seating Co	10	42¼	42¾
Amer Service com	1	3½	5
Class A	*	23	26
Amer Shipbuilding	*	19	19½
Amer Shopping Centers Class A com	1c	2	2⅝
Class A pfd	1	⅝	⅞
Amer Smelt & Ref— Common	*	69⅞	70¼
7% preferred	100	140½	141
American Snuff	25	73	75
6% non-cum pfd	100	121½	122½
Amer Stamping Co	2	16	--
American States Oil	2	1¾	2¼
Amer Steamship Co	100	450	--
Amer Steel Foundries	1	33	33¼
Amer Sterilizer	3.33⅓	34¼	35¼
American Stores	1	93¼	93¾
Amer Sugar Refining— Common	25	33	33½
7% preferred	25	32½	32⅞
Amer Thread 5% pfd	5	4⅛	4¼
American Tobacco Co Common	12.50	99¾	100
6% preferred	100	125	125⅜
Amer Viscose Corp	25	57½	57¾
Amer Vitrified Prod	1	21	22½
Amer Writing Paper	5	33¾	34
Amer Zinc Lead & Smelting	1	15	15⅛
Amoskeag Co com	*	53	55
$4.50 preferred	*	84	89
Ampco Metal Inc	2½	6⅞	7⅜
Ampex Corp	1	19¼	19½
Amphenol-Borg Electronics Corp	1	40⅝	40¾
Amphibious Boats	1	⅛	⅜
Ampoules Inc	*	14½	16
Amurex Oil Co— Class A	1	2⅛	2¼
Anacon Lead Mines	20c	½	⅝
Anaconda (The) Co	50	53⅝	53⅞
Anaconda Wire & Cable Co	*	36½	37½
Anchor Hocking Glass Corp common	6¼	35¼	35⅞
$4 preferred	*	92½	94
Anchor Post Products	2	18½	18⅞
Anchorage Gas & Oil Development	1	¾	1
Andersen Labs	*	9½	10½
Anderson, Clayton & Co	21.80	42¾	43¼
Anderson Electric— Common	1	10¼	11¼
60c conv pfd	8.50	13	14½
Andrea Radio Corp	1	16⅞	17½
Anelex Corp	1	63	68
Warrants		52	57
Anemostat Corp of America	2	6¾	--
Angelica Uniform	1	25	27
Anglo American Exploration Ltd	4.75	9⅝	10⅛
Anglo Amer Oils Ltd	*	1⅝	2
Anglo Ecuadorian Oilfields Ltd	£1	1.15	1.35
Anglo Lautaro Nitrate Class A	2.40	4	4⅛
Angostura-Wupper-mann Corp	1	11⅞	12⅛
Anheuser-Busch Inc	4	53	54
Anken Chemical & Film Corp	20c	71⅜	72⅛
Anodyne Inc	1c	4½	5½
Anschutz Drilling	1	⅜	⅞
Ansonia Wire & Cable	1	4¼	4¾
Ansul Chemical Co	3	21	22
Anthony Pools Inc	1	5	5⅜
Antilles Electronics Class A com	10c	3¾	4¼
Apco Mossberg Co	1	4½	5½
Apco Oil Corp	1	52	53
Apex Smelting Co	10	41	43
Apollo Industries	5	19½	19⅝
Appell Petroleum	1	¾	1¼
Applied Arts Corp	1	4	4½
Applied Electronics Corp of N J cl A	10c	7¾	8⅞
Applied Research	25c	7¾	8¼
Aqua-Chem Inc	1	7⅜	7⅝
Aquafilter Corp	10c	2½	3
Archer-Dan-Midland	*	38⅞	39½
Arco Electronics Class A com	25c	14¼	14¾
Arcs Industries	10c	17½	18½
Arden Farms com	1	15⅝	16⅞
$3 partic pfd	*	54½	58
Argo Oil Corp	5	47	48
Arizona Color Film Processing Labs	1	⅞	1⅛
Arizona Fertilizer & Chemical Co	2.50	6¾	7¼
Arkansas Valley Industries Inc	3	15	16
Arkay International	10c	2¾	3⅛
Arlington Corp	5c	38	--
Armco Steel Corp	10	77⅜	77⅞
Armour & Co (Del)	5	48½	49¼
Warrants (expire Dec 31 1964)		31	31¼
Armstrong Cork Co— Common	1	67½	68½
$3.75 preferred	*	80	81½
Armstrong Paint & Varnish Works	1	15½	16
Armstrong Rubber	1	44½	45
Arnold Altex Aluminum Co common	1	2⅛	2¼
35c conv preferred		3⅝	3¾
Arnold Constable	5	17	17½
Aro Equip Corp com	2½	31½	32
New common 3 for 2 split wi		t21⅛	21¾
4½% preferred	50	44	--
Arrow Hart Hegeman Electric Co	10	63½	67
Arrow Electronics	1	6⅝	6⅞
Arrowhead & Puritas Waters Inc	1	18½	19½
Art Metal Inc	1	9¾	11
Arvida Corp class A	1	10	10⅜
Arvin Industries	2.50	25¼	25⅞
Arway Mfg Corp	25c	2⅜	2⅝
Asamera Oil Corp	40c	⅜	⅞
Asbestos Corp Ltd	*	30½	31
Ashland Oil & Ref— Common	1	24¾	24⅞
$5 preferred	*	98½	--
$1.50 2nd pfd series of 1952	*	40	41
Assembly Products	1	22¼	23⅞
Associated Develop & Research Corp	1	3½	4
Associated Dry Goods— Common	1	90½	91½
5.25% 1st pref	100	105	106½
Associated Electric Industries Ltd— Amer dep rcts	£1	5	5⅜
Associated Food Stores Inc	1	4¼	4½
Associated Laundries	1	2⅛	2¼
Assoc Oil & Gas Co	1c	5¾	5⅞
Associated Sales Analysis class A	5c	27	30⅜
Assoc Spring Corp	10	16⅝	17⅞
Assoc Stationers Supply Co	*	15⅛	15⅝
Associated Testing Laboratories	10c	26	26½
Associated Transport	*	8¼	8¾
6% conv pfd	100	90	92
Associated Truck Lines Inc class A	1	13½	14½
Astrex Inc	50c	19½	21½
Astron Corp	10c	1¾	2
Astrotherm Corp	10c	2⅛	2½
Atco Chemical— Industrial Prods	10c	8	8⅛
Atlantic Bowling Corp	*	4⅝	5
Atlantic City Racing Association	50c	15¼	16¼
Atlantic Co	*	22¼	23¼

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

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INDUSTRIAL AND MISCELLANEOUS STOCKS

QUOTATIONS FOR ALL SECURITIES ARE AS OF AUGUST 31, 1961

Stocks— Par	Bid	Ask
Atlantic Refin'g Co—		
Common 10	52¾	53¼
3.75% pfd B 100	80½	81½
Atlantic Research 1	36⅝	37
Atlantic Steel 5	20	21
Atlantica del Golfo Sugar Co 5 peso	1¼	1⅜
Atlas Bowling Centers Class A 10c	2½	3¼
Atlas Chem Ind Inc 1	24⅛	24¼
Atlas Consolidated Mining & Dev 1p	6¼	6⅜
Atlas General Indus Common 1	14¾	15
$1.25 conv pfd 20	28	30
Atlas Sewing Centers 1	3	3⅛
Atlas Steels Ltd *	29¾	30⅜
Atlas Tack Corp *	7	10
Atlee Corp *	4¼	5
Audio Devices Inc 10c	31	31½
Audio-Dynamics Corp 1	1⅝	2⅛
Audiographic Inc 10c	4⅞	5¼
Audion-Emenee Corp 1	7⅝	7⅞
Augusta Chemical Co 1	3½	4½
Aurora Plastics Corp 1	11	11¼
Austin Nichols & Co *	17⅛	18¼
$1.20 conv pr pref *	23½	24
Australian Oil & Gas 5s	1⅜	1⅝
Automatic Cafeterias for Industry, Inc 10c	5¼	6
Automatic Canteen Co of America 2.50	30½	30⅞
Automatic Concessions Corp 12½c	2¼	3
Automatic Radio Mfg Co Inc 1	13	13¼
Automatic Retailers of America Inc 50c	54	58
Automatic Steel Products Inc com 1	5⅝	5⅞
30c non-vot pfd 1	6¼	6⅞
Automation Indus 1	5⅝	5⅞
Automat'n Lab Inc 10c	7½	8½
Auto Soler Co 1	6½	7
Avco Corporation 2	23⅝	23¾
Avery Adhesive Products Inc 1	19¾	20½
Avien Inc class A 10c	18⅜	18⅞
Avildsen Tools & Machines com 1	1	--
5% prior pfd *	1½	2¼
Avis Inc 1	9	9½
Avis Industrial Corp 5	18⅜	18¾
Avnet Electronics 5c	34¾	35
Avondale Mills 1	26¼	--
Avon Products Inc 2.50	91	--
Ayrshire Coll's Corp 3	47¾	48
Aztec Oil & Gas 1	23⅛	23½
B B C Industries 10c	3⅞	4¼
B/G Foods Inc 1	14¼	15¼
B T U Engineering 10c	7¾	8¼
Babbitt (B T) Inc 1	5¼	5⅜
Babcock & Wilcox 9	47	47½
Babcock Electronics 1	27¾	28½
Backstay Welt Co *	28½	--
Badische Anilin & Soda-Fabrik "adrs"	64½	65¼
Bagdad Copper Corp 5	8¾	9¼
Bailey Selburn Oil & Gas Ltd cl A 1	8	8⅛
Baird-Atomic Inc 1	14	14¾
Baker Brothers (Cal) 1	--	⅛
Baker Industries Inc 1	18⅛	18⅝
Baker Oil Tools 1	9⅛	10⅛
Balcrank Inc 1	15½	16½
Baldwin-Ehret-Hill 1	5¾	6½
Baldwin Enclosures 10c	1¾	2½
Baldwin-Lima-Hamilton Corp 13	16½	16⅝
Baldwin-Montrose Chem Co com 50c	13⅜	13⅝
Conv preferred *	18¾	19¼
Baldwin Piano 8	43	45
Baldwin Securities 1c	5¼	5⅜
Baltimore Paint & Chemical Corp 50c	7	7½
Warrants	2	3½
6½% conv 1st pfd 20	20	22
Banco de los Andes— American shares	4¾	6¼
Bancroft (J) & Sons 4	18¾	20⅛
Banff Oil Ltd 50c	1½	1⅝
Bankers Bond & Mtge Guaranty Co of Am *	8¼	9¼
Banlife Corp 1	335	355
Banner Industries 10c	6½	6⅝
Warrants	2	2½
Barber-Greene Co 5	15¼	15⅜
Barber Oil Corp 10	56¼	57
Barcalo Mfg 8⅓	3½	3⅞
BarChris Construct 50c	14¼	14¾
Barden Corp 1	28	29
Bargain City (USA) 1	12	13⅛
Barnes Engineering 1	34⅜	34⅞
Barnwell Offshore 50c	3⅜	3¾
Barry Wright Corp 1	19⅝	20
Bartell Broadcasting 1	6¼	7
Barton's Candy Corp 1	16½	16¾
Baruch-Foster Corp 50c	2⅛	2¼
Basic Atomics Inc 10c	⅜	⅝
Basic Inc 1	18¼	18¾
Basic Products Corp 1	25	25⅜
Bassett Furniture Industries Inc 5	22	24
Bastian-Morley com 1	3	4½
5½% preferred 100	47	--
Bates Mfg Co com 10	8¾	9¾
4½% preferred 100	88	--
Bath Iron Wks Corp 10	60½	61
Bausch & Lomb Inc— Common 10	40⅜	41
4% preferred 100	75	79
Baxter Laboratories 1	60	61
Bayless (A J) Mkts 1	21½	23⅝
Bayuk Cigars *	43½	43⅞
Bayview Oil Corp— Common 25c	1¼	1⅜
6% conv class A 7.50	8¾	9¾
BBM Photocopy Mfg 5c	31	33
Beam (J B) Distilling 4	42½	43½
Bearings Inc 50c	4⅛	4¼
Beatrice Foods Co— Common 12.50	65	65½
3⅜% cv prior pfd 100	305	335
4½% preferred 100	95	96
Beau Brummel Ties 1	15⅛	15¼
Beaunit Mills 2.50	18¾	19⅜
Beauty Counselors 1	81	--
Beck (A S) Shoe Corp common 1	15½	15⅝
4¾% preferred 100	84	85
Beckman Instruments 1	153	153½
Beech Aircraft Corp 1	20	20⅛
Beech Nut-Life Savers Inc 10	73½	74¼
Beecham Croup Ltd— Amer deposit rcts	6⅞	7½
Behlen Mfg Co 1	14½	15¾
Belco Petroleum 1	22½	24⅛
Belding Heminway Co 1	16½	16¾
Belknap Hardware & Mfg Co *	11½	12¼
Bell & Howell Co— Common *	58	58¼
4¼% preferred 100	a105⅜	--
Bell Company 1	15¾	16¼
Bell Electronics *	15¾	16⅛
Bell Intercontin Corp 1	12⅞	13¼
Bellanca Corp 1	2¼	2½
Belle Isle Corp 20c	16¾	18⅝
Belmont Iron Works 5	31½	33
Belock Instrum't 50c	15⅜	15½
Bemis Bros Bag 25	59	60½
Benbow Astronautics— Class A 5c	3¼	3¾
Bendix Corporation 5	65½	66
Benguet Consol 2 p	1⅛	1⅜
Benrus Watch Co 1	10¼	10½
Benson Iron Ore 1	15	--
Benson-Lehner Corp 1	30	32
Benson Mfg Co 1	4½	5¼
Benton Harbor Malleable Indust 1	5	5½
Bergstrom Paper Co— Class A common 1	18	19
Berkey Photo Inc 1	18¾	19⅛
Berkshire Frocks 1	15	15½
Berkshire Hathaway 5	10¼	11
Berlant Automonitor 1c	3⅛	3½
Berman Leasing Co 1	17¼	18⅝
Beryllium Corp 50c	48½	51⅝
Beryllium Mfg Corp 25c	4⅝	5
Bessemer Limestone & Cement Co 1	a36½	37½
Best & Co 1	38½	39
Best Plastic Containers Corp 1	1½	1¾
Bestwall Gypsum 40c	40½	41
Bethlehem Steel Corp— Common 8	42⅜	42½
7% preferred 100	140¾	141½
Bettinger Corp 1	¼	⅝
Bibb Mfg Co 12.50	16¾	18¼
Bickford's Inc 1	24½	25½
Bicor Automation Industries class A 10c	2½	3
Biederman Furniture 1	9	9¾
Big Apple Supermarkets Inc 10c	1¼	1½
Bigelow-Sanford Inc— Common 5	17⅞	18¼
4½% preferred 100	81½	83½
Big Horn-Powder River Corp 10c	16c	20c
Billups Eastern Petroleum Co 1	4⅞	5½
Billups Western Petroleum Co 1	8⅛	8½
Biochemical Procedures Inc 1	13½	15
Bird & Son common *	23¼	25⅝
$5 preferred 100	n80	--
Birdsboro Corp 4	5¾	6
Birmingham Sound Reproducers Ltd ads	4⅞	5¼
Birtcher Corp 1	8¾	9¼
Bischoff Chemical 10c	3⅜	3⅞
Bishop & Babcock *	8	9
Black-Clawson Co *	21	23
Black & Decker Mfg 50c	63¼	64
Black Sivalls & Bryson Inc 1	12¾	13¼
Blackwell Oil & Gas 1	1 3/16	1⅜
Blatt (M) Co 25c	6½	7½
Blauner's (Pa) 3	4¼	4⅜
Blaw-Knox Co 10	34½	35
Bliss & Laughlin 2.50	26	26¼
Bliss (E W) Co com 1	23⅞	24⅛
$1.80 conv pfd *	34¼	35¼
Bloch Brothers Tobacco Co 12.50	19½	21½
Bloomfield Indus 1	12¾	13⅛
Bloomington Lime-stone 100	60	--
Blossman Hydratane Gas Inc 1	6⅞	7¼
Blue Bell Inc 5	19½	--
Blue List Pub Co 50c	13	13⅜
Blumenthal (Sidney) 1	9	9½
Blyvooruitzicht Gold Mining Co	3½	4⅛
Bobbie Brooks Inc *	44¼	45
Boeing Company 5	53½	54
Bogue Elec Mfg 1	7½	8¼
Bohack (H C) Co com *	38¾	39½
5½% prior pfd 100	99	100
Bohn Alum & Brass 5	25	25¼
Boise Cascade Corp 10	18⅜	18¾
Bolt Beranek and Newman Inc *	13½	14½
Bon Ami Co 5	13¼	14¼
Bond Stores Inc 1	22¾	23¼
Book of the Month Club Inc 1.25	27	27¾
Bookshelf of Amer 10c	6½	7
Boonshaft & Fuchs 25c	5¾	6½
Boonton Electronics 10c	6½	7½
Warrants	2½	3½
Boothe Leasing Corp *	33½	35
Borax (Holdings) Ltd Am dep rcts def ord	2¼	2⅝
Borden Company 7.50	61¼	61½
Borg-Warner Corp— Common 5	42¼	42⅜
3½% preferred 100	77½	78½
Borman Food Stores 1	50¾	51½
Borne Chemical Co 1.50	13⅞	14⅛
Boss Manufacturing 25	14½	17
Bostitch Inc— Class A common 4	33	34
Boston Herald-Traveler Corp *	22⅜	24
Boston Sand & Gravel Common *	5	--
7% conv pfd 50	60	--
Boston Wharf Co 50	41½	--
Botany Industries 1	7⅞	8½
Bourbon Stock Yards *	60	--
Bourjois Inc 1	20	20½
Bourns Inc 50c	25⅛	27
Bowater Paper Corp— Amer deposits rcts	7½	8⅛
Bowling & Construct'n Class A common 1	5¼	5⅝
Bowling Corp of America 10c	7⅞	8
Bowl-Mor Co Inc 10c	28	31½
Bowman Products *	21¾	23¼
Bowmar Instrument *	22½	24
Bowser Inc Co com 1	6	6⅜
$1.20 preferred 25	19½	20½
Boyertown Burial Casket Co 10	13	14½
Brad Foote Gear Works Inc 20c	2⅝	2¾
Bramalea Consolidated Developments Ltd *	8⅞	9¼
Warrants	2½	3½
Brandywine Raceway Assn Inc common 1	24½	26½
Braniff Airways 2½	9⅞	10⅛
Branston Instrum'ts 1	20¼	21¼
Breeze Corp 1	6½	6⅞
Brenco Corp 50c	9¼	10¼
Brew (Rich D) & Co 1	2¾	3¼
Brewster-Bartle Drilling Co 2	3⅜	3¾
Bridgeport Brass com 5	a36⅞	--
Briggs Mfg Co 3.50	7¾	7⅞
Briggs & Stratton 3	56¾	57
Brillhart Plastics 25c	1	1⅜
Brillo Manufacturing 1	32½	34
Brinks Inc 5	57	62
Bristol Brass Corp 10	13½	14
Bristol Dynamics 1c	14	15
Bristol-Myers com 1	81½	82
3¾% preferred 100	84½	85
Britalta Petroleums 1	2 5/16	2⅜
British Aluminum Ltd Amer deposit rets	8	8½
British-Amer Oil Ltd *	31	31½
British American Tobacco Co Ltd— Amer dep rcts for ord bearer 10s	9¼	9⅜
Amer dep rcts for ord regis 10s	9¼	9⅜
British Columbia Forest Prod Ltd *	13½	14
British Motors Corp 5s	1.85	2.00
British Oxygen Amer deposit rets	2½	2⅞
British Petroleum Co Am dep rcts ord £1	6⅛	6¼
Britton Electronics 1c	2	2½
Brockway Glass 5	27½	29⅞
Broderick & Bascom Rope Co 1	16	17
Broken Hill Proprietary Co Ltd £1	7.80	7.95
Brook Labs Co 10c	⅞	1¼
Brooks & Perkins 1	5	5¾
Brooks Instrument 25c	8¾	9½
Brothers Chemical Common class A 10c	8½	9½
Brown Co 1	15	15⅛
Brown Fintube— Class A common 1	16¼	16⅝
Brown Forman Distillers Corp— Class A 30c	21⅜	22
Class B 30c	20⅝	21
4% preferred 10	7	7⅛
Brown (W A) Mfg *	12⅛	12⅝
Brown Rubber Co 1	5½	5¾
Brown & Sharpe Manufacturing Co 10	32½	34
Brown Shoe Co 15	87¼	88
Bruck Mills Ltd cl B *	2¾	3
Bruning (Charles) 3	35	37¾
Brunswick Corp— Common *	55⅜	55¾
$5 preferred *	97	--
Brush Beryllium Co 1	43½	44½
B S F Co 66⅔c	12	12½
Buck Creek Oil 25c	1½	1⅞
Buckeye Corp com 1	2⅛	2¼
5% conv pfd A 10	3½	4½
Buckeye Pipe Line *	46	47
Buckeye Steel Cast *	22	24⅝
Buckingham Freight Lines class A com 1	7⅛	7½
Bucyrus-Erie Co 5	17⅜	17⅝
Budd (The) Co com 5	15⅜	15½
$5 prior preferred *	80	81¾
Buell Die & Mach 1	2½	2⅝
Buffalo-Eclipse 1	15⅝	16¼
Buffalo Forge Co 1	40¼	41
Bullard Co 10	14½	14⅝
Bullock's Inc com 5	46⅝	47½
4% preferred 100	83	--
Bulolo Gold Dredging Ltd 5	5⅞	6⅛
Bulova Watch Co 5	17½	17⅞
Bunker Hill Co 2.50	13⅞	14
Bunte Bros Chase Candy common 1	⅛	⅜
5% conv pfd A 20	½	1¼
Burger Brewing *	29	30
Burgess Vibrocrafters 3	13	14
Burgmaster Corp 1	16	16¾
Burlington Industries Common 1	21⅜	21½
4% preferred 100	78½	80
3½% preferred 100	68½	72
4½% 2nd pfd 100	83	83¾
Burma Corp Ltd— Amer dep receipts	⅜	--
Burma Mines— Amer dep rcts 3s 6d	3/16	¼
Burmah Oil Ltd— Amer deposit rcts	4⅞	5⅜
Burndy Corp 1	27	27½
Burnell & Co Inc 25c	11⅞	12⅛
Burnham Corp com 15	20	--
6% preferred 50	40	--
Burroughs Corp 5	29¾	30
Burroughs (J P) & Sons Inc 1	2¼	2½
Burrus Mills Inc com *	17¾	18¾
4½% preferred 100	60	--
Burry Biscuit 12½c	24⅜	24¾
$1.25 conv pfd 20	57¾	60¾
Burton Mfg Co 1	2¾	3½
Bush Terminal Co 1	21¼	21¾
Bush Term Bldgs 10c	29	32½
Business Property Associates 100	135	--
Butler Mfg Co— Common 25	38	40½
4½% 1st pfd 100	83	--
Butler's Shoe Corp— Common 1	14½	15
4½% preferred 25	n19½	--
Butterick Co com 1	18	21
5% non-cum pfd 50	21	--
Eyer-Rolnick Hat 10	18	18½
Byers (A M) Co— Common 3.33⅓	10	10½
Byllesby (H M) Co 10c	38	40
Bymart Tintair com 1c	1	1¼
5% preferred 1	4¾	5¾
Bzura Chemical 25c	16	17½
C E I R Inc class A 1	47	50
C F C Funding 10c	3¼	4
C F M Co com 1	3¼	3¾
5% preferred 50	28	32
CTS Corporation *	21¼	21¾
C W S Waveguide 1c	⅞	1⅛
Cadre Industries 5	60	64
Cahokia Downs Inc 1	2¼	2¾
Calandra Photo Class A common 1	9¼	9¾
Calaveras Land and Timber Corp 1	23½	25
Caldata Inc— Class A common 5c	n2¾	3¼
Calgary & Edmonton Corp *	17¼	17½
Calif Consumers 10	22¾	23¾
Calif Corp for Biological Research 1	10	11
California Liquid Gas Corp 1	32½	35⅛
Calif Packing Corp 5	58¾	59½
New com $2.50 par 2 for 1 split	t29¾	30
Callahan Mining 1	7⅞	8
Cal-Tech Systems Class A common 50c	16	17
Cal-Val Research & Develop Corp 10c	6¾	7¼
Calumet & Hecla 5	16¾	16⅞
$4.75 pfd series A *	88	--
Calvan Cons Oil & Gas Co Ltd 1	2⅞	2 15/16
Camco Inc 1	17¼	18¼
Camloc Fastener 2	9⅜	9⅞
Campbell Chibougamau Mines Ltd 1	8 1/16	8 11/16
Campbell Machine 1	8¾	9¼
Campbell Red Lake Mines Ltd 1	16⅝	17
Campbell Soup 1.80	119½	120½
Campbell Taggart Assoc Bakeries 1	26½	28½
Canada Bread Ltd *	4¼	5¾
Canada Cement com *	24½	26¾
6½% preference 20	25	27
Canada Dry Bottling Co of Florida 5	12	15
Canada Dry Corp— Common 1.66⅔	24¼	24¾
$4.25 conv pfd *	84	87

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

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QUOTATIONS FOR ALL SECURITIES ARE AS OF AUGUST 31, 1961

Stocks—	Par	Bid	Ask
Canada Southern Petroleum Ltd vtc	1	2⅝	2¾
Canadian Breweries	*	54¼	55
Cdn Delhi Oil Ltd	10c	3¾	4¼
Cdn Dredge & Dock Co Ltd	*	10	11¾
Canadian Export Oil & Gas	16⅔c	1.58	1.66
Canadian Homestead Oils Ltd	10c	⅞	1
Canadian Husky Oil	1	5⅝	5⅞
Warrants		2.60	2.70
Canadian Industrial Gas Ltd	2.50	7⅞	8 3/16
Cdn Industries Ltd	*	15¼	16
Canadian Javelin Ltd	*	12¾	13
Canadian Petrofina Ltd 6% non-cum part preferred	10	12	12¼
Canadian Superior Oil of Calif Ltd	1	16¼	17¼
Canadian Williston Minerals	6c	11/16	¾
Canal Assets Inc	10c	28	29
Canal-Randolph	1	14⅝	15
Canaveral Int'l Corp	1	12¾	13
Cannon Electric	1	22	25⅛
Cannon Mills com	*	79¾	80½
Class B	25	68	71
Cannon Shoes Co	1	8¾	9¼
Capehart Corp (N. Y.)	50c	9⅛	9⅝
Capital City Products	5	31	32
Capital Cities Broadcasting Corp	1	20	20⅛
Capital for Technical Industries	1	11⅜	11⅞
Capitol Assoc Prod	1	3½	4
Capitol Products	50c	6½	7⅜
Carborundum Co	5	50¾	51⅜
Carco Industries	10c	2¾	3⅜
Carey Baxter & Kennedy Inc	1	4⅜	4¾
Carey (Philip) Mfg	10	31	31½
Carhart Photo Inc	10c	4¼	5
Caribe Stores Inc	50c	30c	40c
Carlisle Corp	*	15⅜	15⅝
Carlon Products	*	5	5¾
Carnaco Equipment	10c	4¼	5
Carnation Co	5.50	103¼	105¼
Carolina Metal Prod	1	3¾	4¼
Carolina Pacific Plywood Inc	*	7⅜	7⅞
Carpenter (L E) & Co	1	13½	14⅞
Carpenter Steel	5	46¼	47½
Car Plan Systems	10c	1¾	2⅛
Carreras Ltd— ADRs B ord	2s 6d	⅝	¹¹/₁₆
Carrier Corp com	10	39⅛	39⅜
4½% preferred	50	44¾	45¼
Carrington (George S) Class A	1	4¾	5¼
Carrtone Labs	10c	2½	3½
Carson Pirie Scott & Co Common	5	11¾	12¼
4½% preferred	100	83	--
Carter (J W) Co	1	6¾	7
Carter Products Inc	1	66¾	67
Carthage Marble vtc	1	19	23
Carwin Co	2	26½	28
Cary Chemicals	10c	6	6¾
Casa International	10c	1½	2¼
Cascades Plywood	1	27	29
Case (J I) Co com	12½	9½	9⅝
7% preferred	100	73	74
6½% 2nd pref	7	3⅞	4
Case Pomeroy & Co	5	103	110
Caspers Tin Plate	1	5½	5⅞
Casco Corp	1	1⅞	2¼
Castle (A M) Co	10	16¼	16½
Castle & Cooke	10	43¼	44¼
Catalin Corp of Am	1	6⅞	7
Catalyst Research	32c	3¾	4½
Caterpillar Tractor— Common	*	41¼	41⅝
4.20% preferred	100	93	94
Cavitron Corp	10c	11½	13½
Ceco Steel Products	10	30¼	30¾
Cedar Point Field Trust ctfs of ben int		4⅜	5
Celanese Corp— Common	*	37	37⅜
7% 2nd pfd	100	122½	124½
4½% conv pfd A	100	82½	83
Celotex Corp— Common	1	27¼	27½
5% preferred	20	19	19¼
Cenco Instruments	1	60⅛	60⅝
Center Labs Inc	10c	3½	4
Central Aguirre Sugar Co	5	25¼	25⅞
Central Charge Ser	10c	15	16
Central Coal & Coke	1	38	--
Central Cold Storage	20	45	48
Central Foundry	1	23¾	23⅞
Central Hadley Corp	1	1½	1⅝
Cent Midland Coal	20c	430	--
Central Soya Co Inc	*	28	28⅜
Central Steel & Wire	5	64	66
Central Transformer	1	9⅜	9⅞
Central Wisconsin Motor Transport	1	7¾	8¾
Century Electric	10	8½	8¾
Century Geophysical	1	12¼	13⅞
Century Industries	*	17⅝	17⅞
Century-Special Corp	50c	1	1¼
Cerametal Indus	20c	1¼	1⅝
Certain-teed Prod	1	58	58½
Cerro Corporation	5	36⅛	36⅜
Certified Industries— Class A	1	11¾	12¾
Cessna Aircraft	1	41⅛	41½
Cetron Electronic	1	9¾	10¼
Chadbourn-Gotham	1	6¼	6⅜
Warrants		2¼	2½
4½% conv pfd	50	34	38
5% conv preferred	20	11	13
6% preferred	50	30	35
Chain Belt Co	10	47	47¼
Chambersburg Engineering Co	10	16	--
Chamberlain Co of Amer (Del)	2.50	7	7¼
5% preferred	25	19⅜	22
Champion Paper & Fibre Co Name changed to Champion Papers Inc Common	*	38⅞	39
$4.50 preferred	*	89⅞	92
Champion Spark Plug Co	1⅔	42¾	43
Champlin Oil & Refining Co	1	25	25¾
Chance (A B) & Co	5	17¾	18½
Chance Vought Corp	1	a52	53½
Charles of the Ritz, Inc	1	34¼	35¼
Charles Town Racing Assn	10c	60c	68c
Charter Oil Co Ltd	1	1 1/16	1⅛
Chart-Pak Inc	1	5¼	6
Checker Motors	1.25	20¼	20¾
Chemetron Corp com	1	24½	25
Chemex Industries	25c	5⅝	6⅛
Chemical Contour	*	9½	10½
Chem Enterprises	25c	1⅝	2
Chemical Milling International Corp	1	1⅝	2
Chemical Products	1	17½	18½
Chemirad Corp	10c	2½	3
Chemoil Industries	1	2⅞	3¼
Chemsol Inc	50c	4	4¾
Chemway Corp	1	9¼	9⅜
Cheney Bigelow Wire Works	*	55	60
Cher-O-Kee Photo-finishers class A	40c	8¼	9
Cherry-Burrell Corp	5	12¼	12¾
4% preferred	100	n73	--
Chesebrough-Pond's	2	53½	54
Chesapeake Corp of Virginia	5	38	38¾
Chesapeake Instru't	1	16	17½
Chester Litho Inc	10c	4	4½
Chicago Aerial Industries Inc	2	23	24½
Chicago Helicopter Airways Inc	1	9¾	10¼
Chic Mill & Lumber	10	21½	22½
Chicago Molded Prod	1	8½	9
Chicago Musical Instrument Co	1	48½	51⅝
Chicago Pneumatic Tool Co	8	31¾	32¼
Chic Ry Equipment	25	32	--
Chicago Rivet & Machine Co	2	23¼	23¾
Chicago Yellow Cab	*	18	19
Chickasha Cotton Oil	5	16½	17
Chief Consolidated Mining Co	1	1¾	1⅞
Chilton Co	10	37	39
Chock Full O'Nuts	25c	23⅛	23½
Chrislin Photo Indus Class A		24	25½
Christiana Oil Corp	1	8⅛	8½
Chromalloy Corp	10c	23¼	23⅞
Chrysler Corp	25	53	53¼
Church & Dwight Co	*	50	60
Churchill Downs Inc	*	17¼	18¼
Cinc Enquirer	10	22½	24
Cinc Mdse Warehse	25	21	--
Cincinnati Milling Machine Co	10	42¼	43
Cin Union Stock Yds	*	17¼	22
Cinerama Inc	1c	16¼	16½
Circle Controls	10c	2⅝	3⅛
Circuit Foil Corp	25c	34	34½
Cities Service Co	10	54½	55
City Commerce Corp— Common	5c	80c	1.00
City Produc	*	27¼	27⅞
City Stores Co	5	12⅛	12½
Clairtone Sound	*	9⅜	9¾
Clark Cable Corp	10c	8⅝	8⅞
Clark Controller Co	1	17	17½
Clark Equipment	10	38	38½
Clark Oil & Ref	1	11½	12½
Clarkson Labs Inc	1c	1⅞	2⅜
Clarostat Mfg Co	1	15	15½
Clary Corp	1	12⅛	12⅜
Claude Southern	10c	5¼	5¾
Claussner Hosiery	10	11½	12
Clayton Corp	1c	⅜	½
Clayton & Lambert	4	15⅛	15½
Clayton Mark & Co	5	6⅝	7⅛
Clayton Silv Mines	10c	⅝	½
Cletrac Corp— New common	50c	14¼	14⅜
Cleve Builders Supply	*	27	--
Cleve-Cliffs Iron Co— Common	1	48	48¾
4½% preferred	100	88½	90½
Cleve Trencher Co	5	8	9
Clevite Corp	1	54¾	55½
Clifton Mfg	20	49½	52
Clifton Precision Products Co	1	37	39
Clinton Engines Corp	1	3¾	4⅛
Clipper Belt Lacer	10	24½	26½
Clopay Corp	1	3⅞	4
Cloud 9 Corp	50c	⅜	⅝
Club Aluminum Prod	*	4⅛	4½
Cluett Peabody com	*	70¾	72
7% preferred	100	137	138
4% 2nd conv pfd	100	91	--
Clute Corp	20c	14½	16¼
Coastal Caribbean Oils Inc	10c	1	1⅛
Coastal Dynamics— Class A	50c	5¼	6
Coastal Publications	60c	5¼	5¾
Coastal Ship Corp	1	17½	19
Coastal States Gas Producing Co	1	86	87
Coca-Cola Bottling of Cincinnati	*	105	--
Los Angeles	*	27	30
New York	1	23½	24
St Louis	1	8	9
Coca-Cola Bottling Plants (Port'd) Me	*	8	10
Coca-Cola Co	*	88¼	89
Coca-Cola Internat'l	*	1500	--
Cockshutt Farm Equipment Ltd	*	12¾	13
Cohen (Dan) Co	*	10	13¾
Cohu Electronics	1	11½	11⅝
Colber Corp	20c	2¾	3½
Coleman (The) Co Inc 4¼% preferred	50	37	--
Coleman Engineering	1	8	8½
Warrants		2¼	3
Cole National Co— Class A com	10	29	30
Colgate -Palmolive Co Common	1	48⅛	48¼
$3.50 preferred	*	76	77½
Collins & Aikman	*	43⅝	44
Collins Radio	1	37½	38
Collver Insulated Wire Co	*	21½	24⅛
Colonial Aircraft	10c	3/16	5/16
Colonial Corp of Amer	1	43⅝	43¾
Colonial Mortgage Service Co	1	12¾	13½
Colonial Sand & Stone Co	1	22¼	22¾
Colonial Stores— Common	2.50	19½	20½
4% preferred	50	32	--
5% preferred	50	45	--
Color Craft Prod	1	4¼	--
Colorado Fuel & Iron Common	5	18⅛	18½
5½% pfd ser B	50	47¼	48½
Colorado Milling & Elevator Co	1	23	25⅛
Colorado Oil & Gas Corp com	3	13½	14½
$1.25 conv pfd	25	22¼	23¾
Colorite Plastics	25c	5½	6
Warrants		2¼	3
Color Lithography	10c	3⅞	4⅜
Color-Tone Originals	10c	4½	5
Columbia Broadcasting System Inc	2.50	35⅛	35½
Columbia Cellulose	*	4⅜	4⅝
Columbia Pictures Common	5	32¼	32½
$4.25 preferred	*	74	75
Columbia Technical	10c	6	6½
Columbian Carbon	*	68⅜	68½
Columbus Electronics Corp class A com	10c	5½	6
Combined Locks Paper Class A	1	22½	23½
Combustion Engineering Inc	1	29⅜	29¾
Cominol Industries	10c	3	3⅜
Commerce Drug Co	50c	13	14
Commercial Metals	5	8⅞	9
Commercial Shearing and Stamping	1	14	15
Commercial Solvents	1	34¾	35
Commerzbank Amer dep rcts		71	72
Commonwealth Oil	1c	1 7/16	1 9/16
Commonwealth Oil Refining Co Inc	2c	9⅞	10⅛
Communications Industries Inc	10c	8¾	9¼
Compo Shoe Mach Common vtc	1	15½	15⅞
Components Corp of America	1	1½	1⅞
Components Special	10c	5	5½
Compression Indus	10c	1½	2
Comptometer Corp	1	19⅛	19⅝
CompuDyne Corp	25c	10¾	10⅞
Computer Equipment	*	2¾	3¼
Computer Systems	10c	15	17
Computer Usage	25c	28¼	29¼
Concert Network	10c	½	¾
Conde Nast Pub	1	11⅜	11½
Cone Mills Corp com	10	14¼	14⅜
4% preferred	20	16¾	17¼
Congoleum-Nairn	*	11⅜	11½
Conlon-Moore Corp	1	3½	4
Conn (C G) Ltd	5	15½	16¼
Connelly Containers— Common	50c	4⅝	4¾
40c preferred	1	6⅝	7
Connohio Co Inc com	1	2⅝	3⅝
40c conv pfd	10	6½	7½
Conolite class A	10c	3¾	4½
Conrad Carson Electronics Inc	1	1¼	1¾
Consolidated Airborne Systems class A	10c	6¾	7¼
Consolidated Business Systems Inc	10c	7¾	8⅝
Consolidated Cigar— Common	1	56	56¾
$5 pfd ('53 series)	*	n96½	99
Consolidated Circuit	1c	1	1⅜
Consol Dearborn	1	28	--
Consolidated Diesel Electric Corp	10c	7⅛	7¼
Consol Dry Goods	*	50	60
7% preferred	100	112	--
Consol Electronics Industries Corp	5	42⅛	42¾
Consol Foods Corp	1⅓	47¾	48¼
Consol Freightways	2½	10⅜	10¾
Consol Laundries	5	26½	26¾
Cons Mining & Smelting Co of Can	*	24½	24¾
Consolidated New Pacific Ltd	1	1⅛	1 5/16
Consol Oil & Gas	20c	3⅝	4
Warrants		1⅝	2
Consol Rendering	6.25	19½	21½
Consolidated Research & Mfg class A	10c	6½	8
Consolidated Rock Products Co	5	22	24⅛
Consol Royalty Oil	*	9⅞	10¼
Consol Sun Ray Inc Common	1	1⅝	1¾
5% preferred	20	9	12
Consol Water Power & Paper Co	12.50	42	43½
Consolidated Coal	1	36¾	37¼
Construction Products Corp class A	1	6⅛	6⅜
Consultants Bureau Enterprises cl A	10c	14¼	16
Consumers Automatic Vending Inc	10c	12	12½
Container Corp of America com	5	26⅛	26½
4% preferred	100	91½	93
Cont'l Air Lines	1.25	9⅛	9⅜
Continental Aviation & Engineering Corp	1	11	11½
Continental Baking— Common	5	54¼	55
$5.50 preferred	*	106	107
Continental Can Co— Common	10	42¾	43
$3.75 preferred	*	81¼	82
Cont'l Commercial— Common	1	5⅝	5⅞
60c conv pfd	10	8¼	--
Cont'l Connector— Class A	50c	19⅛	19½
Continental Copper & Steel Indust com	2	9⅛	9⅜
5% preferred	25	20½	21½
Continental Electric Equipment Corp	*	6¾	7¾
Cont'l Enterprises	10c	5⅛	5½
Contnental Gin	*	48	--
Cont'l Materials	10c	1⅝	1¾
Continental Motors	1	9⅝	10
Continental Motor Coach Lines Inc	1	36	--
Continental Oil Co	5	53	53¾
Continental Screw Co	1	15	16
Continental Steel	7	56½	57½
Continental Tob	10c	3½	3⅞
Continental Transport Lines Inc	1	10½	11¾
Continental Vending Machine Corp	10c	11½	11⅝
Control Data Corp	50c	114	118
Control Electronics	10c	1½	2
Controls Co of Amer	5	31	31⅞
Cook Coffee Co	1	20¾	21¼
Cook Electric Co	1	10½	11
Cook Paint & Varnish Common	20	43	45
$3 prior pfd A	60	64	--
Cooper-Bessemer	5	34¼	34¾
Cooper-Jarrett Inc	1	7	7¼
Cooper (Peter) Corps— 6½% preferred	100	97	100
Cooper Tire & Rubber Common	1	13	13¼
Warrants		8	9
Coosa River Newsprint	50	89	92½
Copeland Refriger'n	1	39½	40¼
Coplay Cement Mfg	20	90	--
6% preferred	100	170	190
Copper Range Co	5	18½	18⅝
Copperweld Steel	5	35⅛	35¼
Copycat Corp	10c	7¼	7¾
Copymation Inc	50c	10¼	11¼
Corby (H) Distillery— Class A	*	18	19½
Class B	*	17¼	18½
Cordillera Mining	5c	3c	8c
Cormac Chemical	1c	10¼	11¼
Cormac Photocopy	10c	a2⅝	3⅛
Cornell-Dublier Electric Corp com	1	10	--
$5.25 pfd ser A	*	88	95
Cornet Stores	2	9¾	10¼
Corning Glass Works— Common	5	165	165¾
3½% preferred	100	86	88
3½% pfd (series of 1947)	100	92	94
Corn Products	50c	56½	56¾
Coro Inc	5	15¼	15⅝
Corroon & Reynolds Corp common	1	18¼	18¾
$1 pfd series A	*	20	20½
Corson (G & W H)	1	19	20½
Cory Corp	1	6¾	7¼
Cosden Petroleum	1	23¾	24
Cosmos Industries	10c	--	4½

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

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INDUSTRIAL AND MISCELLANEOUS STOCKS

QUOTATIONS FOR ALL SECURITIES ARE AS OF AUGUST 31, 1961

Stocks—	Par	Bid	Ask
Cosnat Recording Distributing cl A	10c	10¼	11¼
Cott Beverage	1.50	7½	7¾
Cott Bottling Co of New England	1	7⅜	7⅞
Coty Inc	1	17	17½
Coty International	1	5½	5¾
Courtlauds Ltd— Ordinary	£1	4⅝	4⅞
Cove Vitamin & Pharm Common	50c	12½	14½
Units		22	26
Warrants		10	12
Cowles Chemical Co	1	31½	33
Cracker Barrel Superm'kets Inc	10c	1½	2¼
Craig Systems	1	12¾	14⅛
Crampton Mfg com	1	2¼	2⅝
Warrants		⅜	⅝
6% conv pfd	10	9¾	--
Crane Carrier Industries Inc	50c	2⅛	2⅜
Crane Co common	25	70½	70¾
3¾% preferred	100	75	75½
Crawford Corp	1	8½	9½
Cream of Wheat	2	a46½	47½
Creole Petroleum	5	36⅝	36¾
Crescent Engineering & Research Corp	*	9	9½
Crescent Niagara	10c	6½	7½
Crescent Petroleum Corp common	1	19⅜	19⅝
5% conv preferred	25	26½	26¾
Crescent Spinning		152	--
Crestmont Consol	1	6½	6¾
Crompton & Knowles	*	28¼	29¾
Crosby-Teletronics	25c	4½	4⅞
Cross Co	5	19	21
Crossett Co class A	5	37	39
Crouse-Hinds Co	1⅔	26¾	28¼
Crowell-Collier Publishing Co	1	34¾	35
Crowley Milner & Co	1	7¼	7⅜
Crowley's Milk	10	9½	10¼
Crown Aluminum Industries Corp	25c	8¾	9½
Crown Central Petroleum (Md)	5	15	15¼
Crown Cork Int A	*	88	89
Crown Cork & Seal— Common	2.50	107	107½
$2 preferred	*	43	44
Crown Drug Co	25c	3⅞	4⅛
Crown Photo Inc	1	27¼	28¼
Crown Self-service Stores Inc	10c	3¼	4
Units		2¾	3¾
1960 warrants		⅜	⅝
1961 warrants		¼	⅝
Crown Zellerbach Common	5	59¾	60
$4.20 preferred	*	91	91½
Crucible Steel Co of America	12.50	21¾	21⅞
5¼% conv pfd	100	107	109½
Cryogenics Engin'g	10c	10½	11½
Cryogenics Inc	10c	4⅛	4½
Crystal Oil & Land Co Common	1	5⅞	6
Crystal Tissue	*	13⅜	15
Cuban-Amer Sugar	10	16⅛	17
Cuban Tobacco	*	24¾	25½
Cubic Corporation	*	26¾	27
Cudahy Packing Co— Common	5	12⅞	13
4½% preferred	100	69	70
Culligan Inc	1	18	19
Cumberland Shoe	50c	6½	7¼
Cummins Engine	2.50	56½	58½
Cuneo Press	5	11½	12
Cunningham Drug Stores Inc	2.50	33¼	34
Curley Co Inc	1	17¾	18¾
Curtis Cos Inc	2	7	7¾
Curtis Industries	*	10½	11¼
Curtis Manufacturing Class A common	4	9¾	10¾
Curtis Publish com	1	11⅝	11¾
$4 prior preferred	*	38	39
$1.60 prior pfd	*	14¼	14¾
Curtiss Wright Corp	1	18⅞	19
$2 conv class A	1	34¼	34⅞
Custom Components	10c	4	4¾
Cusom Craft Marine Co Inc	25c	1½	2
Customline Control Panels Inc	10c	1½	2¼
Cutler Hammer Inc	10	77½	78
Cutter Laboratories— Class A common	1	8⅝	8¾
Class B common	1	8⅜	8⅝
Cyclomatics Inc	10c	1	1¼
Cyprus Mines Corp	4	26¼	27¼
Dade Metal Fabrications Inc	10c	1/16	¼
Daffin Corp	*	11½	12
Daggafontein Mines Ltd Amer deposit rcts		2½	2¾
Dahlstrom Mfg Co	1	13	14½
Daily Mirror News papers Ltd "adrs"		1.60	1.80
Daitch Crystal Dairies Inc	50c	7⅝	8
Dakamont Expior	1	a3⅛	--
Dallas Airmotive	1	7¼	7⅝
Dalto Corp	1	1¼	2¼
Dan River Mills Inc	5	14⅜	14⅝
5% preferred	20	16	--
Dana Corp—common	1	40	40½
3¾% pref ser A	100	87¼	89½
Danly Machine Specialities Inc	5	11½	12
Darling (L A) Co	1	11¼	11¾
Daryl Industries	50c	4⅞	5
Dashew Busi Mach	10c	19½	20¼
Data-Control Systems	10c	16¼	17
Data Processing— Class A common	*	5⅝	6⅛
Datamation Inc	10c	1¾	2¼
Datatrol Corp	50c	7½	8
Davega Stores Corp— Common	2.50	6¼	6⅜
5% conv pfd	20	14⅜	15
Davidson Brothers	1	10	10½
Davidson Optronics		14¾	15½
Day Mines Inc	10c	6¾	6⅞
Dayco Corp com	50c	13⅝	14
$2 class A	35	27⅛	28½
Daystrom Inc	10	34¾	35
Dayton Aviation Radio & Equipment	50c	1⅛	1½
Dayton Mall Iron	*	13½	14¼
De Bardeleben Coal	1	125	--
De Beers Cons Mines— Deferred registered		18	18¾
Deferred bearer		19	19¼
De-Flectronics Inc	10c	1¼	1⅜
DeLaval Steam Turb	*	24½	26½
De Vilbiss Co	15	32½	32¾
Dean Milk Co	*	21½	22¼
Decca Records	50c	34¼	34¾
Dechert Dynamics	10c	2	2⅜
Decitron Electronics	1c	3¼	3¾
Deere & Co (Del)	1	50¾	51
Dejay Stores Inc	50c	3¾	4⅛
Defense Electronics	1c	3⅜	3¾
Dejur-Amsco Corp— Class A	1	7⅛	7⅝
Dekcraft Corp	75c	7½	8
Del Electronics	10c	8¼	9¼
Delhi-Taylor Oil	1	14¼	15¼
Delta Air Lines Inc	3	48⅛	49½
Delta Design Inc	*	3	3¾
Delta Electric	7.50	8	8¾
Delta Oil of Utah	10c	⅛	¼
Deltown Foods Inc	1	17¼	18
Denab Laboratories	50c	⅜	⅝
Dennison Mfg cl A	5	34	34½
8% debentures	100	144	146
Dentist's Supply Co of New York	2.50	29⅛	29⅜
Denver Chicago Trucking Co Inc	1	47½	49
Denver-Golden Oil & Uran Co new (ex 1 for 10 split)		1¼	1⅝
Desilu Productions	1	8⅞	9⅛
Designatronics Inc	10c	2½	3¼
Desoto Chemical Coatings Inc	1	11½	11¾
Detrex Chemical Ind	2	14¼	14¾
Detroit Gasket & Manufacturing	1	8⅛	8¼
Detroit Harbor Term	1	63	67
Detroit Hardware Mfg	*	½	¾
Detroit Industrial Products Corp	1	15¾	16
Detroit Stamping	1	14	15
Detroit Steel Corp	1	18	18⅜
Detroit Tractor Ltd— Class A common	2	1⅛	1⅝
Detroiter Mobile Homes Inc	1	13¾	14½
Deutsche Bank A G Amer dep rcts		76	77½
Development Corp of America	10c	2	2¾
Devonbrook Inc	10c	3½	4
Devon-Palmer Oils Ltd	25c	9/16	⅝
Devonian Gas & Oil	10c	1⅜	1¾
Dewey (G C) Corp	1c	16	18
Dextone Co Inc	10c	6¾	7¾
Dextra Corp		6½	7
Dialaphone (Cal.)	1	2¼	3
Diamond Alkali	10	71½	72
Diamond Crystal Salt Co	2.50	19⅝	20⅛
Diamond National Corp Common	1	45	45⅜
$1.50 preferred	25	31¾	32
Diana Stores Corp	50c	21½	22
Diapulse Mfg	10c	4	4½
Dickey (W S) Clay Mfg Co	*	52	54
Dictaphone Corp	5	35¾	36¾
Dictograph Products	2	10¼	11¼
Diebold Inc	5	83	86¾
Dielectric Products Engineering com	1	6	6¼
55c preferred	8	8	8½
Di Giorgio Fruit	2.50	15¼	15⅝
Digitronics Corp— Class A non-vot	10c	23	25
Dilbert's Leasing & Development Corp	1c	⅝	⅞
Dilbert's Quality Supermarkets	10c	7⅛	7½
7% 1st preferred	10	6	6⅛
Dillon (J S) & Sons Stores Co	5	33	35½
Diner's Club Inc	1	19½	19¾
Di-Noc Chemical Arts Inc	1	49	51
Diotron Inc	*	3	3¼
Directo Mat Corp	1c	1¼	1½
Disc Inc class A	1	7⅛	7½
Disct Corp of N Y	40	260	290
Discount Stores	*	2¼	3
Disney (Walt) Productions	2.50	39	39⅜
Distillers Co Ltd— Amer dep rcts for ord regis	10s	5¼	5⅝
Distillers Corp— Seagrams Ltd	2	42⅛	42½
DIT-MCO Inc	*	13¾	14¾
Divco-Wayne Corp	1	19	19¼
Diversa Inc common	1	7	7½
$1.25 conv pfd	5	21	22
Diversey Corp	1	12⅝	13
Diversified Oil & Mining Co	10c	20c	25c
Dixilyn Corp— Class A conv	4	2⅞	3
Dixon Chem Indus	1	4¼	4¾
Dixon Chemical & Research Inc com	1	8¾	9
6% conv pfd A	100	125	140
Dixon (J) Crucible	20	26¼	28½
Doak Pharmacal Co	10c	5	5½
Dobbs Houses	16⅔c	27¾	28¾
Dr Pepper Co	*	16¾	17
Dodge Wire Co	1	4¾	5⅛
Doeskin Products	1	2¼	2½
Dole Engineering	1	⅞	1⅛
Doman Helicopter	10c	2⅛	2⅜
Dome Mines Ltd	*	26	26¼
Dome Petrol Ltd	2.50	10	10⅛
Dominion Steel & Coal ord	*	11¾	12⅛
Dominion Tar & Chemical Co Ltd	*	18	18⅛
Dominion Textile Co	*	14⅛	14¾
Donnelley (R R) & Sons	2.50	52½	59
Dorman Long & Co— Amer dep rcts		4⅛	4¾
Dornost Publishing	1c	1⅝	2
Dorr-Oliver com	7.50	13¾	14
$2 preferred	32.50	36¾	37½
Dorsett Electr Lab	25c	44	48¼
Dorsey Corp com	1	9½	9⅝
Warrants		5½	6
6% pfd A ww	50	49	51
Doughboy Indus	1	31	--
Douglas Aircraft Co	*	37½	37⅞
Douglas & Lomason	2	8½	9¼
Douglas Microwave	10c	4½	5⅛
Dover Corp	1	19	19¼
Dow Brewery Ltd	*	45	--
Dow Chemical Co	5	84⅝	84⅞
Drackett Co	1	67	70
Draper Corp	*	31½	32
Dravo Corp	1	45½	47
Drayton Mills	20	104	--
Dresdner Bank— Amer deposit rcts		76¼	77
Dresser Industries	50c	24⅝	24¾
Drewry's Ltd U S A	1	31⅝	32⅛
Drexel Dynamics Corp	1	13½	15
Drexel Enterprises	2.50	44¼	45¼
Drill'g & Explor Co	1	16¾	17
Driver-Harris Co	5	19⅝	21
Drug Fair-Community Drug Co class A	1	14⅝	15
DuBois Chemicals	1	20¼	20⅝
Du Pont of Can Ltd	*	25¼	26
Du Pont (E I) de Nemours & Co— Common	5	225	226½
$4.50 preferred	*	101⅛	102
$3.50 preferred	*	79	79½
Dubrow Electronics Industries Inc	10c	7½	8½
Ducommon Metals & Supply Co	2	19½	20
Duff-Norton Co	*	29	--
Duffy-Mott Co Inc	1	40	41
Duggan's Distillers Products Corp	10c	1/16	⅞
Dumas Milner Corp— Class A common	1	6½	7½
Dun & Bradstreet	1	63½	67
Duncan Coffee Co	1	13	13½
Duncan Elec Mfg— Class A	2.50	26	27
Class B	2.50	25	26
Dunham-Bush Inc	2	5	5½
Dunhill International	1	13¾	14
Dunlop Rubber Co— Amer dep rcts for ord registered	10c	3½	3⅝
Dunn Engineering Cp Class A	1	53	58½
Duofold Inc	10	18¼	20½
Duplan Corp	1	9⅝	10
Duplex Vending	10c	4¾	5¾
Dura Corp	1	16⅜	17⅝
Duraloy Co	1	4	4⅛
Durham Hosiery Mills Class B common	*	5¾	6¾
Duriron Co	2½	24¾	27
Duro-Test Corp com	1	37½	38⅛
5% conv pfd series of 1956	25	44	48
Duval Sulphur & Potash Co	*	32½	33¼
D W G Cigar	5	25⅛	25½
Dwyer-Baker Electronics Corp	10c	9¾	10¾
Dymo Industries	1	78	84¾
Dyna-Therm Chem	1	6¾	7
Dynacolor Corp	20c	13½	14⅝
Dynalectron Corp	10c	5⅛	5⅜
Dynamic Films Inc	*	¾	1¼
Dynamic Instru't	10c	4¼	4¾
Dynamics Corp of America com	1	13⅛	13⅜
$1 preference	2	26½	27½
Dynamic Vending	10c	6½	6⅞
Dynamics Measurem'ts	*	3¾	4¼
Dynatronics Inc	20c	15¾	17¼
Dynex Inc	25c	8½	9¾
E & B Brewing Co	1	¾	1
E S C Electronics	10c	7¾	9½
E Z Paintr Corp	1	8	8¾
Eagle-Picher Co	5	25½	26
Eagle Yarn Mills		152	--
Early & Daniel Co	*	76	100
East Boston Co	10	1½	--
East Utah Mining	10c	21c	24c
East Air Devices Inc wi	1	8¾	9
Eastern Air Lines	1	24⅛	24⅜
Eastern Bowling Corp Class A common	1	6½	7½
Eastern Camera & Photo Supply	10c	4¾	5¼
Eastern Can Co Inc— Class A	1	9½	9⅞
Eastern Co	25	43¼	44
East'n Freight Ways	20c	4⅞	5
Eastern Gas & Fuel Associated com	10	42	42¼
4½% preferred	100	83	84
Eastern Industries	50c	a--	--
Eastern Lime Corp	1	23½	24½
Eastern Racing Assn	*	5	5⅜
$1 preferred	*	16¾	--
Eastern Shopping Centers Inc	1	2¾	3
Eastern Stainless Steel Corp	2.50	22⅛	22½
Eastern States Corp— Common	1	29⅛	29½
$7 pfd series A	*	176	190
$6 pfd series B	*	161	165
Eastman Kodak Co— Common	10	104¼	105
$3.60 preferred	50	96½	97¾
Eaton Mfg Co	1	37¼	37¾
Echlin Mfg Co	1	30½	31½
Economics Laboratory	1	39	40
Economy Auto Sts	1	7½	8½
Economy B'kbind'g	10c	8⅛	8⅝
Ecuadorian Corp Ltd	5	8½	9½
Ed-U-Cards Mfg	1c	3¼	3⅝
Edgcomb Stl Co (Pa)	5	25¼	26¼
Edgcomb Steel of New England cl A	5	7½	8¼
Edgerton Germeshausen & Grier Inc	1	41	45⅛
Edgewater Steel Co	*	43	44½
Edison Bros Stores	1	84	85
4¼% preferred	100	87	88½
Edlund Engineered Products Inc	1c	1⅝	2
Edo Corporation	1	26⅛	26⅜
Edwards Container	1	6	6½
Edwards Engineering	1	9⅞	10¼
Edwards Industries	50c	4¼	4⅝
Eichler Homes	*	8½	9
Eitel McCullough	1	14⅝	15⅛
Ekco Products (Del) Common	2.50	48⅞	49⅜
4½% preferred	100	93½	95
Elastic Stop Nut Corp of America	1	29	29½
Elco Corp	25c	11¼	12¼
Elder Mines and Developments Ltd	1	1½	1⅝
Eldon Industries	1	35½	36½
Electrada Corp	1	13	14⅛
Electric & Musical Industries Ltd— American shares		5⅛	5⅜
Electric Auto-Lite	5	63⅜	64¾
Electric Hose & Rub	10	31	33
Elec Storage Battery	10	56½	57¾
Electro Consol cl A	50c	11	11¾
Electro Instruments	1	16	17
Elect'magnetics Ind	10c	6	6½
Electro-Mechanical	1c	2¾	3¼
Electro-Mechanical Specialties	20c	n3	3½
Electro-Mechanical Systems Inc	12½c	6¾	7¾
Electro-Mechanics	10c	9¾	10⅛
Electro-Med Inc— Class A common	1	2½	2⅞
Electro Networks	10c	7¼	8
Electro Refractories & Abrasives Corp	1	11	11¾
Electro-Tec Corp	10c	16½	18⅞
Electro Voice Inc	2	10¾	12
Electrographic Corp	1	20¾	21¼
Electrolux Corp	1	34⅛	36¼
Electromagnetic Industries Inc	10c	5¾	6¼
Electronic & Missile Facilities Inc	25c	8½	8¾
Electronic Accounting Card Corp	1	9⅞	10⅜
Electronic As'tance	10c	15½	15⅞
Electronic Associates	1	26½	27
Electronic Communications common	1	24⅝	25
6% conv pfd	10	37	--
Electronic Engineering Co of California	1	14½	15½
Electronic Medical Systems Inc	50c	1¾	2¼
Electronic Instrum't	1	8½	8⅞
Electronic Products	*	2⅜	2¾
Electronic Research Associates cl A	10c	11¾	12¼
Electronic Specialty	50c	22⅝	23
Electronic Tube	1	3⅜	3⅞
Electronics Corp of America	1	9½	10
Electronics Funding	10c	1¾	2
Electronics Missiles & Communications	10c	7½	8¼
Electronized Chemicals Corp	10c	1⅞	2⅛
Electrovision Corp	*	1 1/16	1 3/16

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

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INDUSTRIAL AND MISCELLANEOUS STOCKS

QUOTATIONS FOR ALL SECURITIES ARE AS OF AUGUST 31, 1961

Stocks—	Par	Bid	Ask
Elgeet Optical Co	1	7¼	8
Elgin Natl Watch	5	12¾	13
Elion Instruments	50c	14½	17¼
Warrants		8	9½
Elk Horn Coal Corp	*	14¼	18⅜
Elliott Automation—			
Amer deposit rcts		4¾	5¼
Elox Corp	1	9⅝	9⅞
El-Tronics Inc	*	6	6⅛
Emerson Elec Mfg	2	81½	82
Emerson Radio & Phonograph Corp	5	13⅛	13⅜
Emery Air Freight	20c	33⅛	33¾
Emery Industries	*	138	142
Emhart Mfg Co	7.50	85½	87½
Emmer Glass Corp—			
Class A common	10c	5	5¾
Empire National Corp	1	30	30¼
Empire Petroleum	1	7/16	9/16
Empire State Oil	1	16½	17¾
Endevco Corp	*	15	16¾
Endicott Johnson	25	23⅛	23⅜
4% preferred	100	74	75¾
Enflo Corp	10c	1½	1¾
Engelhard Industries	1	25	25⅜
Engineered Plastics Container Co	1	6	6½
Ennis Business Forms Inc	2.50	32½	35⅛
Entron Inc	10c	12	13⅜
Epps Industries	1	4⅛	4⅝
Epsco Inc	*	15	16¾
Equity Oil Co	10c	13¼	14⅜
Ericsson (L M) Telephone "B" shs		26½	27¼
Erie Forge & Steel Common	1	4¼	4⅜
6% conv 1st pfd	10	8	8½
Erie Resistor Corp—			
Common	2.50	13¼	13¾
90c conv pref	12.50	17½	18½
Erlanger Mills	*	16½	18
Ero Mfg Co	1	6⅛	6¼
Erwin Mills Inc	10	13¼	14
Espey Mfg & Electron	1	17	17⅜
Esquire Inc	1	14	14¾
Esquire Radio & Electronics Inc	10c	6	6⅛
Essex Universal	1	7¾	8⅞
Estey Electronics	1	8	8½
Ets-Hokin & Galvan	1	15	16½
Eureka Corp Ltd	1	3/16	7/32
Evans Products	5	12⅝	13⅛
Evans Rule Co	1	10⅞	11¼
Eversharp Inc com	1	29⅝	30
5% preferred	20	17¾	--
Ex-Cell-O Corp	3	40½	41
Exchange Buffet	2½	3/8	5/8
Executone Inc	1	16	17
Exolon Company	*	28	30
Exquisite Form Industries Inc	10c	13	13⅛
Extrudo-Film Corp	10c	2⅝	3
F & F Finance	50c	3/8	¾
F R Corp	50c	15¼	16¼
F X R Inc	1	a20¼	21
Faber Coe & Gregg	*	58	--
Fabien Corp	1	10½	11
Fabrex Corp	1	6	6¼
Factor (Max) & Co—			
Class A	1	55	56
Fafnir Bearing Co	10	54½	58
Fairbanks Co	10	5⅝	6⅛
Fairbanks Morse	*	23	24
Fairbanks Whitney—			
Common	1	9	9⅛
$1.60 conv pfd	40	24	24¼
Fairchild Camera & Instrument Co	1	176⅛	177
Fairch'd Stratos Corp	1	11½	11⅝
Fairey Co Ltd—			
Amer deposit rcts		1⅞	2⅛
Fair Lanes Inc cl A	1	10½	11
Fairmont Foods com	50c	29¼	29⅝
4% preferred	100	81	82
5% junior pfd	50	50½	51
Fairmount Chemical	1	6⅛	6⅝
Falcon Seaboard Drilling Co	1.50	7½	7⅝
Falstaff Brewing	1	36⅝	37¼
Famous Artists Schools Inc	2c	10⅝	11
Fanny Farmer Candy	1	19¾	20⅛
Fanon Electronic Industries, Inc	20c	4½	5
Fansteel Metallurgical Corp	5	53⅝	54
Faraday Uranium Mines Ltd	1	1¾	1 13/16
Faradyne Electronics	5c	13¼	14⅝
Farbenfabriken Bayer Amer deposit rcts		80	81
Farbwerke Hoechst A G Amer deposit rcts		67¾	68½
Fargo Oils Ltd	1	2 13/16	3
Farmer Bros Co	1	8	8½
Farrel-Birmingham Company	12.50	47¼	50⅝
Farrington Mfg	*	14⅛	15¼
$1.37½ 1st pfd	*	n14	16
Fashion Frocks Inc	1	5	--
Fastline Inc	10c	1½	2½
Fate-Root Heath Co	1	15	17
Faultless Caster	1	5½	6
Faultless Rubber	1	19	22
Fawick Corporation	2	7½	7⅞
Fearn Foods Inc	5	30	32
Fedders Corp	1	21	21¼
Federal Bake Shops	1	6½	7¼
Federal Bowling Centers Inc	1c	½	¾
Federal Compress & Warehouse Co	12	29¾	30½
Federal Equipment	*	3⅜	3¾
Federal Factors	1	5	6
Fed Mfg & Engineer'g Common	10c	4⅛	4½
Federal-Mogul-Bower Bearings Inc	5	35¾	36¼
Federal National Mtg Association	100	77	81¼
Federal Oil Co	1	2½	--
Federal Pacific Elec	1	14¾	15
5½% conv 2nd pfd Series A	23	20¾	21¼
Federal Paper Board	5	40	40¼
4.60% preferred	25	21	21¼
Federal Resources	50c	2 11/16	2⅞
Federal Screw Wks	1	16¼	17¼
Federal Sign & Signal Common	1	20	21
$1.25 preferred	10	19½	20½
Federal Steel Corp	*	3⅛	3⅝
Federated Department Stores Inc	1.25	48	48½
Federated Electrcs	10c	4⅛	4½
Federated Publicatns	*	42	--
Federated Purchaser—			
Class A	10c	11½	11⅞
Fellows Medical Mfg	2	1¾	2½
Felmont Petroleum	1	5⅛	5¼
Fenestra Inc	10	12⅞	13
Ferro Corp	1	47½	48
Ferro Dynamics	25c	3½	4
Ferson Optics Inc	*	6¾	7¼
Fiat Metal Mfg	10c	9	9¾
Fiat Motors—			
Amer dep rcts		4.70	4.90
Fiberboard Paper Products Corp com	*	31	31½
Fidelity Electronics	10c	1	1⅜
Fifth Dimension	50c	9½	10½
53 State St Corp	100	17	--
Filmohn Corp	10c	7	8
Filmways Inc	25c	7⅛	7⅜
Filtors Inc	1	8⅛	8⅝
Filtrol Corp (Del)	1	26½	26⅞
Fireco Sales Ltd	*	13¾	14¼
Firestone Tire & Rub	*	45¾	46
First Flight Co	50c	9¾	10¼
First Lumber Corp—			
Class A Common	2	2½	3¼
First Natl Cred Bur	1	7¾	8¾
First National Stores	*	69¾	70
Firth Carpet Co	5	7⅞	8⅛
Firth Sterling Inc	2.50	6⅞	7
Fischer & Porter Co—			
Common	1	30¾	31¼
5% preferred	10	7½	--
Fishbach & Moore	1	18¾	20⅜
Fisher Foods com	2.50	19	20½
$5 preferred	*	90	95
Fisher Governor Co	1	26⅜	28⅛
Fishman (M H) Co	1	12¾	13¼
Fitchburg Paper Co Class A com	1	12½	13
Flagg-Utica Corp	5	9¾	11¾
Fleming Co Inc	5	56	58
Flexible Tubing	2	9	9½
Flintkote Co com	5	27⅜	27¾
$4 preferred	*	84	85½
$4.50 A conv 2nd preferred	100	100	102
$2.25 series B conv 2nd preferred	*	45	46
Florida Metal Supply Corp	12½c	5	6½
Florida Palm-Aire	1	2	2½
Florida Properties	10	25	29
Fla-Southern Land	10c	¼	⅜
Florida Steel Corp	1	17	17½
Florida Tile Indus—			
Class A common	1	n4½	5¼
Fluor Corp Ltd	2.50	29¾	30
Flying Tiger Line	1	15⅞	16⅛
5% preferred	10	7	7¾
Food Fair Properties	1c	5¾	6⅜
Warrants		3⅛	3⅜
Food Fair Stores New common	1	38⅛	38½
$4.20 preferred (1951 series)	15	87	89½
Food Giant Markets—			
New com (3-for-2 split)		25⅝	26
4% conv pfd	10	19⅛	19⅝
FMC Corpor'n com	10	82	83
3¼% conv pfd	100	250	--
3¾% preferred	100	96	97½
Food Mart Inc	2	13¼	13½
Foote Bros Gear & Machine Corp—			
Class A	5	7⅝	8
Class B	5	8½	9
Foote-Burt Co	5	14	15
Foote Mineral Co	1	22¼	22½
Forbes & Wallace—			
$3 class A	*	50	53
Class B non-voting	*	26	28
Forcite Inc	50c	6½	7⅜
Ford Motor Co	5	93⅝	93¾
Ford Motor Co of Canada	*	152	155
Ford Motor Co Ltd—			
4½% preference Am dep rcts		2.10	2.25
Foremost Dairies	2	12	12⅛
4½% preferred	50	41	42
Forest City Enterprises Inc	1	13	13⅜
Forest Laboratories	10c	8	8¾
Formula 409 Inc	*	⅞	1⅛
Fort Pitt Bridge Wks	10	24½	26
Fortuna Corp	10c	2¼	2 7/16
Foster-Forbes Glass	1.50	23½	24½
Foster Grant Co	1	22¼	23
Foster Wheeler	10	38½	39
Fotochrome Inc	1	13¼	14⅝
Foto-Video Electronics Class B	20c	2⅜	2⅞
Foundation Co (NY)	1	5⅛	5⅞
Four Corners Oil & Minerals Co	1	½	11/16
Four Star Television	*	18½	19½
Fownes Bros & Co	1	19	19¾
Foxboro Company	1	71	71½
Fox Head Brewing	1.25	3⅛	3¼
Fox-Stanley Photo Products	1	9¾	10⅛
Fram Corp	50c	28½	29
Franco Wyoming Oil	6	27	28
Frank (Albert) Guenther Law	1	30	--
Franklin Balmar Co	*	2	3½
Franklin Corp	1	17¾	17⅜
Franklin Electric	*	23	24
Franklin Stores	1	17⅛	17½
Frantz Mfg Co	1	13⅛	13½
Freeport Sulphur	10	32¼	32¾
Free State Geduld Mines Ltd "ADRS"	5s	11⅜	11⅝
Freoplex Inc	10c	7¼	8
Fresnillo Company	1	6⅝	6¾
Friden Inc	33⅓c	54¾	55¾
Friendly Frost Inc	10c	12⅛	12¼
Frigikar Corp	50c	9¾	10
Frisch's Restaurants	*	15¾	16½
Frito Company	2.50	39¼	42¼
Fritzi of Calif Mfg	1	15⅜	15⅞
Frontier Airlines	1	2¾	3
Frontier Refining Co	1	15⅞	16⅜
Frouge Corporation	1	9¼	10
Fruehauf Trailer com	1	28⅝	29
4% preferred	100	82½	83
Fuller (G A) Co	5	42¼	43
Fuller Industries	1c	1¾	2⅛
Fulton Industries	2	11⅛	11⅝
Fulton Market Cold Storage (Ill)	5	9¾	10½
Funsten (R E) Co	1	24	26
Futterman Corp cl A	1	14⅝	15¾
G B Components	*	3¼	3¾
G L Electronics	20c	8	8¾
Gabriel Co common	1	14¼	14⅝
5% conv preferred	10	n7½	--
Gaffney Mfg Co	50	208	--
Gamble-Skogmo	5	29	29⅜
Garan Inc	1	11½	11⅞
Garden Land Co	1	4	4¾
Gardner-Denver Co	5	51½	52
Garfinkel (Julius)—			
Common	50c	35	37
4½% conv pfd	25	35	--
Garlock Corp	1	27½	30⅜
Garrett Corp	2	46¼	46⅞
Gar Wood Indus com	1	4⅜	4½
4½% conv pfd	50	27¾	28½
Garsite Products	10c	4⅜	4⅞
Gas Hills Uranium	1c	22c	26c
Gateway Sporting Goods	5	30½	32½
Gaumont British Pictures cl A ord		4⅝	4⅞
Ordinary Eng shs		2.15	2.35
Gellman Mfg	1	2½	2¾
Gelman Instrument	*	7⅞	8⅜
Gem International	1	26	28
General Abrasive Co	1	15	18
General Alloys Co	1	2⅜	2½
General Aluminum Fabricators (ww)	10c	3½	4½
Gen America Corp	5	203	208
General American Oil Co of Texas	5	23	23½
Genl Amer Trsp'n	1.25	89	89¾
General Aniline & Film class A	*	290	319
General Atronics	*	7¼	7¾
General Baking com	5	6¾	7
$8 preferred	*	94½	95½
General Battery & Ceramics Corp	1	13½	14⅞
General Bronze	5	18	18½
General Builders Corp Common	1	8⅜	8½
Warrants		5½	5⅞
General Cable Corp	*	40	41
4% 1st pfd	100	77½	79
Genl Castings Corp	10c	2¼	2⅝
General Cigar Co	1	35	35½
General Coil Prods	10c	2	2½
General Controls Co	5	16	16¼
General Crude Oil	2½	24½	26½
General Development	1	14⅜	14½
General Devices Inc	1	9	10
General Discount Corp. (Mich) class A	1	3	--
Genl Drive-in Corp	*	17	17¾
Gen Dynamics Corp	1	32⅛	32¼
General Economics	1	5½	6
General Electric Co	5	70¼	70⅝
General Electric Ltd—			
Am dep rcts reg	£1	4⅛	4½
General Electronic Control Inc	10c	3⅛	3½
General Electronics—			
Class A	10c	1⅛	1½
General Electronics Laboratories—			
Class A	33⅓c	20	22
Gen Fireproofing Co	5	32¾	33½
General Foam Corp	1	22¾	23¾
General Foods Corp	*	92⅛	92⅞
General Gas Corp	2.50	11¼	11⅝
General-Gilbert	1	3½	3⅞
General Industries	4	14	16
Gen Instrument Corp	1	33¾	34
Gen Magnaplate	50c	7¼	8
General Manifold & Printing	2	9½	--
General Magnetics—			
Class A common	10c	1¼	1⅝
Gen Merchandise	2.50	10¼	10¾
General Mills com	3	38	38⅛
5% preferred	100	110¾	111
General Motors Corp—			
Common	1⅔	45⅝	45⅞
$5 preferred	*	106¼	106½
$3.75 preferred	*	80¼	81
General Outdoor Advertising Co	15	35⅞	36
Gen Plywood Corp	50c	18½	18⅞
Gen Portland Cement	1	36	36½
General Precision Equipment Corp	1	61½	62½
$4.75 preferred	*	95	97
$1.60 conv pref	*	42	46
General Ry Signal	6.67	40¾	41¼
General Refractories	5	21¾	22¼
Gen Resistance Inc	10c	2½	3
General Shale Products Corp	*	16½	17
General Steel Indus	1	36¼	37
General Stores Corp	1	1⅝	1⅞
Gen Supermarkets	10c	12¾	14⅛
General Time Corp	2.50	14⅛	14½
Gen Tin Investments Ltd "ADRS"		1¼	1⅝
Gen Tire & Rubber Co Common	83⅓c	82	82½
$25 warrants		58	59½
5½% preference	100	103½	105
$5 preference	100	98	99
4½% preference	100	440	--
Genl Util & Indus	5c	5	5¾
Genesco Inc	1	37½	38
Genge Industries	*	3½	4½
Genuine Parts Co	5	70	75
Genung's Inc	1	10¾	11
Geochron Labs	1c	1⅞	2⅜
Geophysics Corp of America	60c	30½	34⅛
Georesearch Inc	1	1⅜	1½
Geotechnics & Resources Inc	25c	2¾	3⅛
Georgia Marble Co	10	42	43½
Georgia-Pacific	80c	63½	63¾
Georgia Shoe Mfg	1	8¾	9½
Gera Corp (N J)	100	2,100	--
Gerber Products	5	52¾	53¼
Geriatric Pharmaceu		5½	6
Gerrard (S A) & Co	1	1½	2
Gertsch Products	*	16	16¾
Gestetner Ltd— Ord A Am dep rcts		4½	4¾
Getchell Mine Inc	1	1¾	2
Getty Oil	4	16½	16¾
Getz (Wm) Corp	*	11	11¾
Gevaert Photo-Production NV	*	560	570
Giannini Controls New common 2-for-1 split		t30⅞	31
Giannini Scientific	10c	22	23
Giant Food Inc— Class A n-v	1	30¼	30¾
Giant Food Prop	10c	2¾	3¼
Giant Portland Cement Co	1	18⅜	18¾
Giant Yellowknife Mines Ltd	*	12½	12⅝
Gibson Greeting Cards Inc	5	31½	32½
Giddings & Lewis Machine Tool	2	17¾	19⅝
Gilbert (A C) Co	*	17⅝	18
Gilbert Data-Systems Inc	1c	5¾	6⅛
Gilchrist Co	*	14¾	15⅛
Gillette (The) Co	1	122	123
Gilpin (Henry B) Co— Class A common	*	17	18½
Gimbel Bros com	5	77	78
$4.50 preferred	*	a100	100½
Ginn & Company	1	29⅛	29⅝
Girard Industries	50c	9¾	10¼
Gisholt Machine	10	10¾	11½
Gladding McBean	5	18½	19
Glamour Vending	50c	1	2
Glamur Products	8c	⅛	½
Glassco Instrument	*	4¼	5¼
Glasspar Co	50c	4⅞	5½
Glass-tite Indus	4c	17¼	17⅜
Glastron Boat Co	*	½	1½
Glatfelter (P H) & Co Common	5	40	41½
4½% preferred	50	43	--
Glaxo Laboratories— Amer dep rects ord		7⅞	8¼
Glen Alden Corp	1	13⅝	13¾
Glen-Gery Shale Brick Corp	50c	7¾	8¼
Glen Mfg Inc	1	13¼	14¼
Glenmore Distilleries Class B	1	18¼	18⅝
Glickman Corp cl A	1	12¾	18⅝
Glidden Co	10	43	43½
Glitsch (Fritz W) & Sons Inc	2	11½	12
Globe Security Systems Inc	*	25	26½
Globe-Union Inc	5	31⅛	31¾
Globe-Wernicke Industries Inc	5	11⅞	12

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

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INDUSTRIAL AND MISCELLANEOUS STOCKS

QUOTATIONS FOR ALL SECURITIES ARE AS OF AUGUST 31, 1961

Stocks—	Par	Bid	Ask
Gobel (Adolf) Inc	1	2⅜	2½
5% pfd class A	2	n½	¾
Goddard Inc	10c	3½	3⅞
Godfrey Company	5	20¾	22¼
Goebel Brewing com	1	1⅞	2
60c conv pfd	10	3¾	4¾
Gold Medal Studios	10c	¼	½
Golden Crest Records Class A	10c	1¾	2⅛
Golden Cycle Corp	1	8¾	9¾
Golden Triangle Industries Inc	80c	6	6½
Golden West Markets	1c	⅞	1⅛
Goldfield Cons Mines	1	2¼	2⅜
Good Humor (NY)	1	17⅛	18
Goodman Mfg Co	16⅔	24	24⅝
Goodrich (B F) Co	10	73¼	73¾
Goodway Printing	*	15¾	16¼
G'year Tire & Rub	*	45¾	45⅞
Gordon & Breach Science Publish	10c	2⅜	2¾
Gordon Jewl'y cl A	1	10	10¼
Gorham Corp	4	28½	29⅜
Gould-Natl Batteries	4	44⅞	45½
Grace (W R) & Co	1	74	74½
Graham-Paige com	1	2½	2⅝
60c conv pfd	*	9¼	9½
Grain Elev Whse Co	10c	9½	11
Granby Min'g Co Ltd	5	13⅜	13¾
Granco Inc class A	1	13½	14½
Granco Products	50c	2½	3
Grand Rap Varnish	1	8⅞	9
Grand Union com	5	37⅝	38⅛
4½% preferred	50	43½	46
Granite City Steel	6.25	47¼	48
Graniteville Co	20	40	--
Grant (W T) Co— Common	2.50	29½	30
3¾% preferred	100	76	77
Gray Mfg Co	5	9¾	10
Grayson-Robinson Stores Inc	1	16	16¼
Grayway Precision	10c	4¾	5½
Great Amer Indust	10c	1⅞	2
Great Atlantic & Pacific Tea Co	1	56	56½
Great Basins Petrol	1	2 1/16	2 3/16
Great Lakes Bowling	1	11¾	12½
Great Lakes Chemical	1	2¾	2⅞
Great Lakes Indust	1	2¾	3⅛
Great Lakes Term W'house (Ohio)	1	13	--
Great Northern Iron Ore Properties	*	24⅜	24⅝
Gt Northern Paper	25	59⅜	60¼
Great Plains Develpoment Co Ltd	1	10¼	10¾
Great Universal Stores Ltd class A	5s	6½	6⅞
Great West'n Producers Inc common	60c	9¼	9½
6% pfd series A	30	27	27¾
Great Western Sugar	*	33½	34⅛
7% preferred	100	142	143½
Green (A P) Fire Brick Co	5	24¼	25¼
Green (Daniel) Co	*	90	--
Green Dollar Nurse	1	n⅜	¾
Green Giant Co com	*	42½	--
5% preferred	100	94	--
Green Mountain Uranium Corp	1c	12c	15c
Green Shield Plan	25c	1⅞	2⅛
Green Shoe Mfg	3	31½	32
Greer Hydraulics	50c	5	5⅛
Gremar Mfg Co	*	7	7¾
Gridoil Freehold Leases Ltd	9c	2 3/16	2¼
Griesedieck Co com	1	14¼	15¼
5% conv pfd	30	27½	--
Griess-Pfleger Tan	5	7½	8½
Griggs Equipment	50c	4⅝	5⅛
Grinnell Corp	*	184	194
Grocerette Vending Machines Inc	15c	4	4⅜
Grocery Store Prod	5	39½	41
Grolier Inc	1	49¼	50¼
Gross Telecasting	1	22¼	23¼
Grosset & Dunlap	1	24¼	25
Gruen Industries	1	2¾	3¼
Grumman Aircraft Engineering	1	37	37½
Guantanamo Sugar	1	1½	2
Guardian Chemical	10c	4¾	5½
Guerdon Industries— Class A common	*	7½	7⅝
Warrants		1	1¼
Guidance Tech	10c	1⅛	1¼
Guild Musical Instrument Corp	5c	2⅜	2⅞
Gulf Amer Land Corp	1	16⅝	17
Gulf Coast Leaseholds Inc	20c	1⅝	1 7/16
Gulf Interstate Co	1	11½	12¼
Gulf Oil Corp	8.33⅓	38⅜	38½
Gulf Resources	10c	9¼	10
Gulf States Land & Industries	50c	23	24½
Gulf Sulphur Corp	10c	⅜	½
Gulf & Western Industries Inc	1	23	23½
Gulton Industries	1	52¾	53
Gustin-Bacon Mfg	2½	43½	44
Gyrodyne Co of America Inc	1	18	19⅞
H & B Corp	25c	4¼	4⅜
Hagan Chemical & Controls common	1	57	61½
Hager Inc	*	6¾	7⅛
Hajoca Corp	1	37	39
Hall (C M) Lamp	2	6	6⅜
Hall (W F) Printing	5	32¼	32¾
Halle Bros common	5	22¾	23½
$2.40 conv pfd	50	45½	--
Halliburton Co	5	54½	55
Hallicrafters Co	1	22¾	23½
Hamilton Cosco Inc	*	22¼	22¾
Hamilton Mfg	5	19½	21
Hamilton Paper Co	5	a30½	32
Hamilton Watch com	1	23¾	24⅜
4% conv pfd	100	97¼	100
Hammermill Paper	2.50	34	34½
Hammond Organ Co	1	30¾	31½
Hancock (J W) Inc— Common	10c	⅝	1⅛
6% conv pfd	2	½	1
Handmacher-Vogel	1	7⅞	8⅛
Handy Harmon (NY)	1	10¾	11¾
Hanes (P H) Knittg	5	49	51
Hanna (M A) Co— Class A non-vot	10	136	144
Class B (voting)	10	126	144
Hanna Mining Co	1	129	138
Hanover Shoe	1	17	17¾
Hansen Mfg Co	1	16	18
Hanson-Van Winkle-Munning Co	3.50	5⅜	5¾
Hapman Corp	1	1½	1⅞
Harbison-Walker Ref Common	7.50	50	50½
6% preferred	100	123	125
Harbor Plywood	1	35	35½
Harcourt Brace & World Inc	1	42¼	42¾
Hardeman (Paul)	25c	24⅝	24¾
Harn Corporation	1	12	12¼
Harnischfeger Corp	10	22	22⅜
6% conv pfd	100	103	108
Harper (M H) Co	1	20¾	21¼
Harrington & Richardson Arms	1	27	28
Harrison (B M) Elec	*	2	2½
Harris-Intertype	1	69¾	70¼
Harris-Teeter Super Markets	5	14¼	15¼
Harsco Corp	1.25	34⅞	35½
Harshaw Chemical	5	22¾	23⅛
Hart-Carter Co	1	18¼	19¼
Hartebeestfontein Gold Mining Co Ltd— Amer deposit rcts		5⅝	6½
Hartfield Stores Inc	1	12⅞	13¼
Hart Schaffner & Marx	5	28¾	29¼
Hartsville Cot Mills	100	200	--
Harvest Brand Inc	10c	13¼	13¾
Harvey Aluminum— Class A common	1	31	33
Harvey Corp cl A	25c	¾	1⅛
Harvey Guy & Co	1	7¾	8¾
Harvey House	10c	2⅛	3¼
Harvey Wells Corp	1c	9½	10¾
Harvey's Stores— Class A	1	7	7½
Harvill Corp	1	3	3¼
Harwyn Publishing Class A	10c	8½	9
Hastings Mfg Co	2	7	7¼
Hat Corp of Amer	1	9⅛	9⅜
5% preferred	50	41⅛	42
Hathaway Inst	1	a20½	22½
Hauserman (E F) Co	1	8¾	9½
Hausman Steel Co	5	7¼	7¾
Havana Lithographing Common	10c	½	9/16
Havana Racing Co	10c	8c	13c
Haveg Industries	40c	42¾	43½
Haverty Furniture	5	19¼	20
Hawiian Pacific Ind	*	13⅝	14⅛
Hawley Products Co	5	14½	15½
Hayes Industries	5	13¾	14
Haytian Amer Sug Co	*	30	34
Hazel Bishop Inc	10c	4½	4⅝
Hazel Park Racing	1	3¾	4⅛
Voting Trust ctfs		3½	3⅞
Hazeltine Corp	*	40	40⅜
Head Ski Co Inc	1.50	16½	17¼
Hearst Consol Pub— 7% class A pfd	25	23½	26¾
Heath (D C) & Co	5	32¾	35⅛
Hebrew National Kosher Foods	50c	7½	7¾
Hecla Mining	25c	16½	16⅞
Heinicke Instru	16⅔c	15¾	16¾
Heinz (H J) Co— Common	8.33⅓	64¼	64¾
3.65% preferred	100	85	87
Heldor Electronics Mfg Corp	10c	4½	5
Helene Curtis Industries Inc cl A	1	57	57¾
Helena Rubinstein	*	50¼	50½
Heli Coil Corp	*	39⅛	39½
Helio Aircraft	1	1	--
Heller (Walter E) & Co Common	1	81½	82½
5½% preferred	100	101¼	103
4% preferred	100	76	77¾
Helme (G W) com	10	37⅛	37½
7% non-cum pfd	25	35	36
Helmerich & Payne	10c	17¼	17½
Helm's Express Inc— Class A common	1	9¾	10¾
Hempstead Electron's	1c	1½	2
Henderson's Portion Pak	1	16⅛	16⅝
Hendrick Ranch Roy	1	3½	5½
Henry's Drive-In	*	6¾	7½
Heppenstall Co com	50	36	--
4½% preferred	50	n35	38
Hercules Galion Products Inc com	10c	3⅝	3⅞
6% B conv pfd	20	17	20
Hercules Motors	*	21	22
Hercules Powder— Common	2-1/12	101	102
$2 conv class A	*	80	86
5% preferred	100	109	110½
Heritage Corp of New York	10c	7	8
Heritage Industrial	1	2	2½
Heritage Petroleum	1	1⅝	2⅛
Hermetic Seal Corp— Class A	10c	4½	5
Hermetite Corp	*	12½	14⅛
Herold Radio & Electronics Corp	25c	1/16	3/16
Hershey Chocolate	*	175	177½
Hershey Creamery	5	47	--
Hertz Corp	1	58¼	58¾
Heublein Inc	5	63	65
Hewitt-Robins Inc	5	24½	25
Hewlett-Packard Co	1	33⅞	34⅜
Hexcel Products	1	16¾	17¾
Heyden Newport Chemical com	1	20¼	20¾
3½% prf ser A	100	70	71
$4⅜ conv 2nd pfd	*	100	105
Heywood-Wakefield Common	12.50	17¼	18⅛
5% B 1st pfd	25	9¾	10¾
Hi-Press Air Conditioning of Amer	10c	3¼	3⅝
Hialeah Race Course	1	63	--
Hiawatha Oil & Gas	1	2¼	2⅝
5% conv pfd	10	3½	--
Hickok Electrical Instrument Co cl A	1	9⅜	9⅞
Hico Corp of Amer	5	10½	11
Hidden Splendor Mining Co com	50c	6⅜	6¾
6% preferred	11	9⅞	10⅞
Higbee Co	1	28	30
Higbie Mfg Co	1	12¾	13
Highland Park Mfg	20	19	--
Hightstown Rug	1	4¼	5
High Voltage Engineering Corp	1	145	160
Highway Trailer Industries com	25c	3	3⅛
5% conv pfd	10	6⅞	7
Hill Corporation	5	8⅝	9⅛
Hill's Supermarkets— Class A	50c	20¼	20½
Hines (Ed) Lumber	10	32½	34½
Hirsch (P N) & Co.	1	7	7¾
Hobart Mfg Co	10	71	73
Hoe (R) & Co com	1	3	3⅛
Class A	2.50	12½	12⅞
Hoerner Boxes	1	19½	20½
Hoffman Electronics	50c	19⅛	20½
Hoffman Internatl Corp	50c	9¾	10
Hofman Laboratories	25c	10¾	12
Hofmann Indus	25c	1⅝	1¾
Holiday Inns of America Inc	1.50	43	45
Holiday Sportswear	1	10	10½
Holland Furnace	5	8⅜	8½
Hollinger Consolidated Gold Mines	5	26¾	27¼
Hollingshead (R M)	1	13	15
Holly Corp	50c	1⅞	2
Holly Stores common	1	13	13⅜
5% conv pfd	25	31¼	32
Holly Sugar Corp	10	38	38½
5% preferred	30	31¼	32
Holophane Co	*	33¾	35
Holt Rinehart and Winston Inc	1	39½	40
Home Oil Co Ltd cl A	*	9⅝	9¾
Class B	*	9	9¼
Homestake Mining	12½	49½	49⅞
Homestead Valve Manufacturing	2	6½	7½
Honeycomb Products	*	10¼	11¼
Honeggers Inc	*	12½	13½
Honolulu Oil Corp	10	84½	85
Hood Chemical Co	33c	2⅝	3
Hooghovens ADS	100 fl	245	250
Amer deposit rcts		48¾	49½
Hooker Chem com	5	42¾	43
$4.25 preferred	*	87	89
Hoover Ball & Bearing Co	5	21¾	22
Hoover Company— Class A com	2.50	17½	19⅛
Horizon Land Corp	1c	13	13½
Hormel (Geo A)	7.50	34½	34⅞
Horn & Hard't (NY)	*	40	40¾
5% preferred	100	98	99
Horn & Hard't Bak	*	172	175
Horne Enterprises	1	4½	5½
Hoskins Mfg Co	2.50	34¾	35
Hot Shoppes Inc	1	25	26½
Houdaille Industries— Common	3	20	20⅛
$2.25 conv pfd	50	38½	40
Houdry Process	10	69	71
Houston Corp	1	11⅝	12⅜
Houston Fearless Corp	1	5⅞	6½
Houston Oil Field Material com	1	4⅛	4⅝
5½% preferred	100	59	--
Hoving Corp	1	17½	19
Howard Stores Corp	1	13¼	13½
Howe Sound Co	1	18⅞	19
Howell Elec Motors	1	9¾	10
Howell Instruments	*	12¼	13
Hubbell (Harvey) Inc Class A	5	18⅝	19
Class B	5	18	18¼
Hubinger Co	1.25	18	20
Hubshman Factors Class A	1	7½	--
Hudson Bay Min & Smelting Co Ltd	*	50	51
Hudson Pulp & Paper Class A common	1	25	27¼
$1.41 2nd pfd	24.50	28	30⅜
5% pfd series A	25	20½	--
5.12% pfd B	25	21	--
Hudson Vitamin Products Inc	1	27¼	27¾
Hudson's Bay Co Ex 100% stk div		12¼	12¾
Hudson's Bay Oil & Gas Co Ltd	2.50	14	14½
Hunt Foods and Industries com	5	58	58½
5% ser A pfd	100	93	94½
5% ser B pfd	100	97	98
Hupp Corp common	1	9⅛	9⅜
5% conv pfd A	50	38	38½
Hupp Systems Class A com	10c	4¼	4⅝
Hurletron Inc	25c	17	17¾
Husky Oil Co (Del)	1	4½	5
Hussman Refriger't'r	5	20¼	20¾
Huyck Corp	*	18½	19½
Hycon Mfg Co	10c	4¾	4⅞
Hydra-Power Corp	10c	4½	5
Hydraulic-Press Brick Co	1	9	10
Hydro-Electronics	1c	4	4½
Hydrocarbon Chem	1	10	11
Hydromactics Inc	1	15⅛	15½
Hydrometals Inc	2.50	20¾	21¼
$17 warrants		4	4½
Hyrdo-Space Technology	50c	2⅞	3⅛
Hygrade Food Prod	5	26¾	27¼
Hyster Company	50c	24½	25½
I D Precision Components Corp	10c	2¼	2½
I M C Magnetics	33⅓c	10¼	10½
I-T-E Circuit Breaker Co com	5	20⅞	21¼
4.60% preferred	50	n35	--
ITI Electronics	5c	2⅛	2½
Idaho Farms Co	45	40	--
Ideal Cement Co	5	29½	30
Ideal Precision Meter Co	10c	3½	3¾
Ilikon Corp	10c	13	14
Imperial Chemical Indus Ltd ord reg	£1	9½	9 11/16
Imperial Oil Ltd	*	46	46¼
Imperial Tobacco of Canada	5	15⅜	15⅝
Imperial Tobacco Co of Great Britain & Ireland	£1	9 7/16	10
Indian Head Mills— Common	1	62	64
$1.25 preferred	20	21¼	23
Indian River Citrus Fruits Inc	2	3⅞	4⅜
Indiana Gas & Chemical Corp	50c	34	37
Indiana General Corp	1	39½	40¼
Indiana Limestone	10	3¾	4
Indianapolis Stk Yards Common	50	26	29
6% preferred	50	51	55
Industria Electrica de Mexico (S A)		6¾	6⅞
Industrial Control Products Inc	10c	2¼	2⅝
Industrial Electronics Hardware Corp	50c	6½	6⅝
Industrial Hose & Rubber Co	10c	4½	5
Industrial Limrock Name changed to Fuller Industries			
Industrial Plywood	25c	7¾	8
Industrial Timer	1	12¾	13¾
Industrial Vinyls	10c	2⅞	3⅛
Industries & Mines	5c	1	1¼
Industro Transistor	10c	2¼	2¾
Industron Corp— Class A common	1	1¼	2
Information for Industry Inc	25c	18½	20½
Information Systems	1	11½	12¼
Infrared Industries	*	17	18⅝
Ingersoll Rand com	*	88½	89½
6% preferred	100	149	154
Inland Container Corp Class A common	*	43½	44½
Inland Homes	1	16¼	16⅝
Inland Steel Co	*	46¼	46¾
Inman Mills com	10	11	--
5% preferred		92	95
Insley Mfg Corp	10	6½	8
Inspiration Cons Copper Co	20	53¾	54
Instruments for Industry Inc	25c	7¼	8
Insul-Cup Corp of America	1c	1¼	2
Insul 8 Corp	20c	2	2¼
Insular Lumber	10	11½	--
Interchemical Corp— Common	5	40	40¾
4½% preferred	100	90½	92
Interlake Iron Co	1	25½	25⅞
Int'l Breweries	1	8⅜	8½
Int'l Business Mach	5	520	522
Int'l Cablevision— Class A common	10c	10⅛	10½
Int'l Correspondence Schools World	2.50	4¼	4⅝
Int'l Electronic Research Corp	*	16½	17
Int'l Harvester com	*	52¾	53¼
7% preferred	100	144	144¾
Int'l Holdings	1	37¾	38⅛
Internat'l Marine	1c	3⅝	4⅛

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

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QUOTATIONS FOR ALL SECURITIES ARE AS OF AUGUST 31, 1961

Stocks—	Par	Bid	Ask
Int'l Minerals & Chemical com	5	50	50⅝
4% preferred	100	79	81½
Int'l Mining Corp	5	28¾	29¾
Int'l Nickel Co of Canada Ltd	*	82	82¼
Int'l Oils & Metals	1	26c	29c
Int'l Packers Ltd	1	13⅝	14
Int'l Packings Inc	*	14	16
Internat'l Pap com	2.50	36	36¼
Ctfs of interest		56	--
$4 preferred	*	94	95½
Internat'l Parts Corp Class A common	1	11¾	12¼
Intern'l Photocopy	20c	5¾	6⅛
Int'l Products Corp	*	6½	6¾
Int'l Recreatn Corp	50c	5⅞	6½
Int'l Rectifier Corp	1	19¾	20
Int'l Resistance	10c	30¾	31
International Salt	*	99	101
International Shoe	*	35¼	35½
International Silver— Common	8.33⅓	26¾	27
7% preferred	25	37⅜	40
Int'l Talc common	*	40	--
7% preferred	100	115	--
Int'l Textbook Co	*	52½	56½
Int'l Ultrasonics	10c	16	19
Interprovincial Pipe Line Co	5	69	69¾
Interstate Amiesite		4	--
Interstate Bakeries— Common	1	33½	35⅞
Interstate Dept Sts	1	31¼	31½
Interstate Engineer'g	1	16¼	17½
Interstate Hosts	2.50	29	30½
Interstate Motor Freight System	1	10¾	11¾
Interstate Motor Lines Inc	1	24½	25¼
Interstate Vending	1	37¼	40⅛
Intex Oil Co	33⅓c	7⅞	8⅜
Investors Royalty	1	3	3¼
Ionics Inc	1	27½	29
Iron Fireman Mfg	1	19¾	20⅜
Ironrite Inc Name changed to Dielectric Products Enginering Co			
Irving Air Chute	1	31	31½
Irving (John) Shoe	1	6	7
6% preferred	25	17	21
Irwin (Richard D)	*	17	17½
Island Creek Coal— Common	50c	27¼	27¾
$6 preferred	1	116½	118
Israel-American Oil Corp	10c	⅜	7/16
Itek Corp	1	37	40⅜
Ivey (J B) & Co	5	18½	19½
J E Plastics Mfg	10c	7¾	7⅞
J-V-M Microwave	25c	⅞	1⅛
Jacobs (F L) com	1	1⅛	1⅜
5% conv pfd	50	9½	11
Jackson's Minit Markets Inc	1	9¼	9¾
Jacobsen Mfg	1	7¼	7¾
Jaeger Machine Co	5	14⅜	15
Jaguar Cars Ltd— Amer dep receipts		10⅝	11⅝
Jahn & Ollier Engraving Co	1	4½	5
Jahncke Service Inc	2	9½	10⅛
Jamesbury Corp	*	18	19⅞
Jantzen Inc	1	30½	34
Jarecki Corp	1	7	8
Jarrall-Ash cl A new		t11¼	12
Jaxmax Prec'n Prods	1	4	4½
Jeannette Glass	1	22½	22⅞
Jeddo Highland Coal	*	n72	--
Jefferson Construct'n	1	4⅛	4½
Jefferson Lake Asbestos	1	5¾	6⅛
Units		76	81
Warrants		2½	3
Jefferson Lake Petrochemicals of Canada Ltd	1	8⅛	8½
Warrants		2½	2⅞
Jefferson Lake Sulphur Common	1	18	18¼
7% preferred	10	9½	9¾
Jenkins Bros	25	43	--
Jensen Industries	1	3	3¾
Jerrold Electronics	10c	8⅜	9½
Jervis Corp	1	9¼	15¼
Jessop Steel Co	1	15½	17¼
Jet-Aero Corp	10c	4	4¾
Jetronic Industries	10c	5½	5¾
Jewel Tea Co com	1	68½	69½
3¾% preferred	100	83½	84½
Jodmar Industries	10c	1½	2
Johns-Manville Corp	5	66¼	66¾
Johnson Electronics	1	4	4¾
Johnson & Johnson	5	94½	96
Johnson (Howard) Co	1	44	44½
Johnson Service	5	72½	74
Jones & Frederic	10c	1¼	2
Jones & Lamson Machine Co	20	19¼	20
Jones & Laughlin Steel common	10	70	70⅜
5% pfd series A	100	99½	99¾
Jonker Business Machines class A	*	9½	10¼
Jorgensen (Earle M)	1	17⅝	18⅜
Joseph & Feiss Co	2.50	7	7½
Joslyn Manufacturing & Supply Co	1.25	54	58
Jostens class A Ex 3-for-1 split		18¼	19
Joy Mfg Co	1	40⅜	40¾
Jubilee Iron	1	3½	3⅞
Julian & Kokenge	*	41	43
Julie Research Laboratories	1	10½	11¼
Juniper Oil & Mining Co	10c	1	1⅛
Jupiter Oils Ltd	15c	3	3 1/16
Justheim Petroleum	5c	6c	8c
Justrite Mfg Co	1	90c	1.05
K D I Corp	85c	2⅝	2⅞
K L M Royal Dutch Airlines	100 g	19½	19¾
K V P Sutherland Paper Co	5	35¼	35⅜
Kahn's (E) Sons	*	26	--
Kahr Bearing Corp	10c	5¼	6
Kaiser Alum & Chem— Common	33⅓c	43	43⅜
4⅛% conv pref	100	100	103
4¾% preferred	50	47⅛	47¾
4¾% conv pref	100	112	114½
4¾% conv pref 1959 series	100	111½	115
Kaiser Industries	4	11	11⅛
Kaiser Steel Corp— Common	1	34½	37
$1.46 preferred	*	21¾	23⅞
Kaltman (D) & Co	50c	3⅛	3¼
Kalvar Corp	2c	405	420
Kaman Aircraft cl A	1	20	31
Class B	1	30	--
Kane-Miller Corp	1	5	5½
Kansas City Stock Yards (Me)	100	52	--
5% preferred	100	99¾	
Katz Drug Co	1	31⅜	31⅞
Kavanau Corp	1	15¼	16
Kawecki Chemical	25c	43	44
Kawneer Co (Del)	5	24¼	24⅜
Kay Jewelry Stores	1	11⅛	11¼
Kayser-Roth Corp	1	26	26¼
Kearney (James R)— 60c preferred	10	8	8½
Kearney & Trecker	3	12	12½
Keith (George E) Co— $5 prior pfd	100	26	--
$2 junior pr pfd	10	¼	--
Keller Corp	1	4⅛	4⅝
Kellett Aircraft Corp	1	2½	3½
Kelling Nut Co	3	5¼	--
Kellogg Company	50c	70¾	71½
3½% preferred	100	80	--
Kelsey-Hayes Co	1	36⅜	37
Keltner Electronics	25c	1¼	1⅝
Kendall Co com	8	40	40½
$4.50 pfd series A	*	82	--
Kendall Refining	10	23½	25⅝
Kennametal Inc	10	32	33⅝
Kennecott Copper	*	83¼	83½
Kennedy's Inc— $1.25 conv pfd	*	18	21
Kenrich Petrochemicals Class A	20c	4⅛	4½
Kent-Moore Organization Inc	1	24	27
Kentucky River Coal	25	74	--
Kentucky Stone	10	51½	--
Kerite Company	10	24¾	25½
Kern County Land	2.50	68	69½
Kerr Addison Gold Mines	1	9½	9⅞
Kerr McGee Oil Industries	1	47½	48
Wts (June 30 1946)		33	37
Wts (June 30 1967)		33	37
Ketchum & Co Inc	1	8¾	9¾
Kewanee Oil Co— Class A	10	14½	15½
Class B	10	14½	15½
Keyes Fib Co com	1	16¼	17¼
4.80% 1st pfd	25	23½	--
Keystone Alloys	1	14½	15½
Keystone Electr'n	25c	3¼	3⅝
Keystone Portland Cement Co	3	31½	32½
Keystone Steel & Wire	1	37¼	38¼
Kidde (Walter)	2.50	13⅛	13½
Kilembe Copper Cobalt Ltd	1	2 7/16	2 9/16
Kimberly-Clark Co	5	83⅞	84⅜
Kin-Ark Oil Co	10c	1⅛	1¼
King (John P) Mfg	20	16	--
King Bros Prod Inc	1	2¼	2½
King Kullen Grocery Class A	1	16½	17
King Oil Inc (Del)	1	1¾	2
King's Dept Sts	1	16	16¾
Kingsford Co	1.25	2⅛	2¼
Kingsport Press	1.25	52	54
King-Seeley Thermos	1	20¼	20⅝
Kingston Products	1	2⅞	3
Kingwood Oil	1	6⅝	7⅜
Kirby Lumber Corp	*	50	51½
Kirby Petroleum	1	14	14⅜
Kirby Petroleum Trust Certificates No 1		6½	--
Certificates No 2		2½	--
Kirk Industries	1	1½	2
Kirk (C F) Labs	20c	10	10½
Kirkeby-Natus	1	21¼	21½
Kirkland Minerals	1	7/16	½
Kirsch Co	5	19¼	20
Kleber Labs Inc	2c	1⅝	2
Kleer-vu Industries	10c	6	6⅞
Klein (S) Dept Stores (Inc)	1	20⅜	20¾
Kleinert (I B) Rub	5	33	33¼
Klion (H L) Inc	25c	7⅝	7⅞
Klondex Inc class A	1c	9¼	10
Knapp & Tubbs Inc	50c	3⅜	3¾
Knox Glass Inc	6.25	14½	16¼
Knudsen Creamery Co of Calif	1	29½	30½
Koehring Co com	2	9¾	10¼
5% conv pfd	50	33	36
Koeller Air Prod	5c	3⅛	3½
Kollmorgen Corp	2.50	37	39
Koppers Co com	10	45⅝	46
4% preferred	100	81	81½
Korvette (E J) Inc	1	62½	63½
Kostin Corp	7.50	14¾	15¼
Kratter Corp class A	1	24¼	24½
$1.20 conv pfd	1	a24⅜	24½
Kresge (S S) Co	10	31⅝	32
Kress (S H) & Co	10	21⅞	22⅛
Kroehler Mfg	5	13	13¼
Kroger Co	1	30¼	30¾
Kropp Forge	33⅓c	2½	2¾
Krueger (W A) Co	5	8½	9½
Krystinel Corp cl A		2⅜	2⅞
Kuhlman Electric	2	x11½	12½
Kulka Electronics Class A	10c	9⅛	9⅜
6½% conv pfd	10	12½	13¼
Kuppenheimer (B) & Co	5	25	27
Kurz & Root Co	1	8	8¾
Kusan Inc (Ky)	1	2½	3
Kutz Canon Oil & Gas Co	5c	a17c	--
L'aiglon Apparel Inc	1	31	31¼
La Consolidada S A— Common	75 pesos	6½	7½
6% pfd	75 pesos	6¼	7¼
La Crosse Cooler	2.25	21½	22½
La Pointe Industries	1	1⅛	1⅜
La Salle Ext Univ	5	14¾	15¼
Laboratory for Electronics Inc	1	40½	43½
Laclede Steel Co	20	195	205
Lafayette Radio Electronics Corp	1	28½	29
Laguna Niguel Corp— Units		12⅛	13
Laird & Co	1	3¼	--
Lake Aircraft Corp— Class A	10c	--	75c
Lake Central Airlines Common		8¾	9¾
6½% conv pfd	20	27½	29
Lake Ontario Portland Cement	1	2¾	3
Warrants		⅞	1⅛
5% conv pfd	10	9	9¾
Lake Shore Mines	1	3	3⅛
Lakey Foundry Corp	1	4⅝	4¾
Lamb Indus Inc	3	5⅞	6
Lamson & Sessions	10	16⅛	16½
4.75% conv pfd A	50	40	43
Lamson Corp (Del)	5	12¾	13
Lamston (M H) Inc	1	11¾	12½
Lamtex Industries	10c	11½	12½
Lamtron Industries— Class A	10c	4	4½
Lancer Industries	10c	5⅞	6¼
70c conv pfd	10	8	8¾
Land Equities Inc— Class A common	1c	2⅝	3
Landis Machine (Pa)	2	29	31
Landis Tool Co	*	187	--
Lane Bryant Inc	*	30	31
Langendorf United Bakeries Inc com	1	23	23¾
$1.80 preferred	25	30	--
Lannett Co Inc	*	2⅜	2¾
Lanolin Plus Inc	1c	13⅝	14⅛
Lansing Development	*	1⅞	2¼
Lanston Industries	2.50	5¾	6
Lanvin-Parfums	1	26½	27½
Larchfield Corp	1	6	6¼
Lasco Industries	*	3	3½
Latrobe Steel Co	2.50	16	17½
Lau Blower Co	1	4½	5
Laurens Mills	100	308	--
Lawter Chemicals	1	10	11
Lawyers Mortgage & Title Co	65c	a¾	1
New		7½	--
Lay (H W) & Co	50c	63½	66
Le Cuno Oil Corp	10c	60c	70c
Le Maire Tool & Mfg Co	1	1½	1⅞
Le Tourneau (R G)	1	27½	29
Lear Inc	50c	24⅛	27⅜
Lease Plan Internat'l	1	33	35⅜
Lee Communications	1c	1¼	1⅝
Lee (H D) Co Inc	*	18¾	19½
Lee Electronics	10c	1½	1¾
Lee Filter Corp— Class A common	1	7⅞	8⅜
Lee Motor Products— Class A common	1	5¾	6
Lee Rubber & Tire	5	20⅝	20⅞
Leece-Neville Co	1	12¼	13
Leeds & Northrup	50c	33½	34½
Leeds Travelwear— Common class A	1	5	5¾
Leesona Corp	5	35	35¼
Leetronics Inc	50c	2⅜	2⅞
Lee Way Motor Freight Inc	1	8	8¾
Lee Wilson Engineer'g	*	55	58
Lehigh Coal & Nav	10	14⅛	14¼
Lehigh Portland Cement Co	15	24½	25
Lehigh Valley Indus— Common	50c	1½	1⅝
Warrants		5/16	½
$1.50 conv pfd A	*	19½	20
Lehn & Fink Prod	1	35⅜	36⅛
Lel Inc	20c	7	8⅛
Lemke (B L) & Co	50c	2	2½
Lena Horne Beauty Products	1c	5/16	7/16
Lenahan Aluminum Window Corp	50c	4	4⅜
Lence Lanes Inc	1	31	33½
Leon Ld & Cattle	10c	7/16	5/8
Leonard Oil Devel	25	--	⅜
Leonard Refineries	3	12½	12⅝
Lerner Stores com	*	42½	42¾
Lessings Inc	1	2½	--
Lester Engineering	1	10½	11
Lestoil Products Inc— Common	50c	6½	6¾
Class A	*	15¼	16
Units		21¼	22
Levingston Shipb'ldg	6	5½	6¼
Levine's Inc	4	14½	15
Levitt & Sons Inc	70c	6¼	6¾
Lewis Business Forms	1	15¼	16
Lewis Welding & Engineering Corp	1	5	--
Lewis Wharf Co	100	30	--
Lewisohn Copper	10c	⅜	¾
Lexa Oil Corp	1c	4c	7c
Ley (Fred) T & Co	1	3¾	--
Libbey-Owens-Ford Glass Co	5	53⅝	53⅞
Libby McNeill & Libby	7	13⅛	13⅜
Liberty Fabrics of New York Inc	1	19⅛	19⅜
5% preferred	10	7½	7⅞
Liberty Records	50c	11⅛	11⅝
Lifetime Pool Eq	10c	1¾	2¼
Liggett & Myers Tobacco com	25	95⅜	96
7% preferred	100	148¼	149½
Lilly (Eli) & Co cl B	5	72	75¾
Lily-Tulip Cup Corp	5	47	47¾
Limestone Products Corp of America	*	110	120
Lincoln Stores	5	5	--
Lindberg Steel Treating class A	5	19	20½
Lindly & Co Inc	10c	1⅜	1⅝
Lindy Hydrothermal Products Inc	10c	5¾	6½
Ling-Temco Electron Name changed to Ling-Temco-Vought Inc			
Common	50c	32	32¼
$30 warrants		16½	17½
$40 warrants		14½	15½
4½% pfd A	30	31	32½
Link-Belt Co	5	51¾	52¾
Lionel Corp	2½	22⅜	22½
Lion Match Co	*	8	10
Lipe-Rollway Corp	1	12	13⅝
Liquidometer Corp	1	12¾	13¾
Lisbon Uranium	15c	2⅜	--
Litecraft Indus	1	2	2¾
Lite-Vent Indus	1	1¼	--
Lithium Corp of Am	1	16⅝	16⅞
Lithonia Lighting	*	16⅛	16⅝
Little (J J) & Ives	5	4	4⅜
Litton Industries	1	144	145
Living Aluminum	1	6½	7½
Livingston Oil	10c	4⅞	5¼
Lobitos Oilfields Ltd— Amer deposit rcts		2.30	2.45
Lock Joint Pipe	33⅓c	34	36¾
Lock Thread Corp	10c	¼	7/16
Locke Steel Chain	5	22¾	23½
Lockheed Aircraft	1	48⅜	48½
Lockwood Kessler & Bartlett class A	25c	4½	4⅞
Lodding Engineering	1	8½	9¼
Lodge & Shipley	1	1¼	1½
Loew's Theatres	1	29½	30
Loft Candy Corp	1	5¼	5¾
Logan (Jonathan)	50c	22⅝	22⅞
Lone Star Brewing	1	38¼	40½
Lone Star Cement	4	23½	24
Lone Star Steel Co	1	21	22¾
Longchamps Inc	1	4	4½
Long Island Plastics	10c	2¾	3¼
Longhorn Portland Cement Co	1.25	32½	35
Longines-Wittnauer Watch Co	1	12½	13
Long Mile Rubber	1	10½	11¼
Loral Electronics	25c	35¼	35½
Lorillard (P) Co— Common	5	58⅛	58⅜
7% preferred	100	141¼	141¾
Louisiana-Delta Offshore Corp	2c	2⅞	3¼
Louisiana Land & Exploration Co	30c	78½	79
Lowell Bleachery	10	16½	18½
Lowenstein (M) & Sons	1	15⅝	15¾
Lucky-Friday Silver-Lead Mines Co	10c	32⅛	32⅝
Lucky Stores Inc	1.25	22½	22⅞
Ludlow Corp	*	39¾	42½
Ludlow Typograph	10	18	19
Lukens Steel Co	3.33⅓	69¼	70
Luminator Harrison	1	15	17
Lunkenheimer Co	2½	29⅞	30
Lunn Laminates	25c	1¼	1⅝
Lydia Cotton Mills	*	17	--
Lykes Bros SS Co	10	16⅜	16⅞
Lynch Communication System Inc com	1	15	15¾
$3.75 "warrants"		11½	13
$7 warrants		7	12
Lynch Corp	2	10⅛	10⅜
Lyon Metal Products	5	30½	32½
Lytle Corp	*	4¼	5¼

* Without par value. a Called for redemption, see page 96. 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 BONDS

QUOTATIONS FOR ALL SECURITIES ARE AS OF AUGUST 31, 1961

Stocks—	Par	Bid	Ask
M C A Inc	*	67½	68½
MPO Videotronics—			
Class A	1	19¼	19⅞
MacAndrews & Forbes			
Common	10	34	34¼
6% preferred	100	117½	118
Macco Corp	1	13¼	14
MacDonald (E F)	1	36¾	37½
MacFadden Pub	1	13⅛	13⅜
Machine Bull "ADRS"		188	192
Machlett Laboratories	*	22	--
Mack Trucks com	5	50⅝	50¾
Warrants		29	29¼
5¼% pfd w w	50	51½	52
Macke Vending Co			
Class A common	1	28	28½
Mackey Airlines	33⅓c	1¾	1⅞
MacWhyte Company	10	27½	29
Macy (RH) & Co com	1	60¾	61¾
4¼% pfd ser A	100	85	86½
Madigan Electronic	10c	5½	6
Magellan Petroleum			
Corp vtc	1c	½	9/16
Mages Sporting			
Goods Co	10c	3⅜	3½
Magma Copper Co	10	61¾	62⅜
Magna-Bond Inc	10c	4½	5¼
Magna Oil Corp	50c	4¾	5¼
Magna Pictures Corp	5c	2⅞	3⅛
Warrants		2	2⅜
Magnasync Corp	1	5¾	6¼
Magnavox Co new com	1	38⅛	38⅜
Magnefax Corp	*	7⅜	7⅞
Magnetics Inc	1	9	9¾
Mahon (R C) Co	5	13½	15
Majestic Penn State	*	2⅞	3⅛
Majestic Specialties	*	31½	31¾
Major League Bowling			
& Recreation Inc	1	7½	8⅝
Major Pool Equipment			
Corp	10c	1¾	2¼
Mallinckrodt Chemical			
Works cl A com	10	43	44½
4¼% convertible			
pfd series C	50	47	--
Mallory (P R) & Co—			
Common	1	52½	53
5% conv pfd A	50	47	--
Mallory Randall	10c	11½	12½
Management			
Assistance	10c	10½	11½
Mandrel Industries	1	27¼	28
Mangel Stores Corp	1	45	45¾
Manhattan Refrigeratg			
8% preferred	100	120	--
Manhattan Shirt Co	5	24	24¾
Manischewitz (B) Co	*	45	50
Mannesmann (A G)—			
Amer deposit rcts		31¼	31¾
Manning Maxwell &			
Moore Inc	12.50	29	29½
Manpower Inc	1	49	50½
Mansfield Ind'tries	50c	26	27½
Mansfield Tire &			
Rubber Co	2.50	11	11⅜
Maracaibo Oil Exp	1	5	5⅛
Marcon Electronics	1	12½	14
Maremont Corp	1	21	21½
Marine Drilling	40c	3/16	5/16
Marine Petroleum Tr—			
Units of interest		3	3¼
Marine View			
Electronics Inc	10c	3¼	3⅜
Marion Mfg Co	20	18½	20
Market Basket (Cal)—			
Common	50c	34	35½
$1 preferred	15	17	--
Marley (The) Co	2	28¾	29¾
Marlin Rockwell	1	22½	23
Marmac Industries	10c	4	4½
Marmon Herrington	1	8½	9½
Marquardt Corp	1	21½	21¾
Marquette Cement	4	62¼	62¾
Marrud Inc	2	30½	31¼
Marsh Steel Corp	1	5¼	5¾
Marsh Supermarkets	*	17¾	18½
Marshall Field & Co—			
Common	*	40¼	40⅜
4¼% preferred	100	96	98
Marshall Industries	1	13	14
Martin (The) Co	*	34⅝	35
Stk purch warrants		35¾	36½
Martinall Indus	1¼	--	12⅜
Mary Carter Paint—			
Common	1	15¾	16½
Class A com	1	15¾	16½
Maryland Cup Corp	1	36½	37
Maryland Shipbuilding			
& Drydock—			
Common	50c	25½	27¾
4½% preferred	100	99	--
Masonite Corp	*	29½	30
Mass Protective Assn	5	125	129
Massey-Ferguson Ltd	*	11½	11¾
Mastic Corp	1	7½	8
Matheson Co Inc	1	27	28½
Mathews Conveyor	1	18	20
Mattell Inc	1	51	55
Matthiessen & Hegler			
Zinc Co	27	18	22
Maule Industries	3	6¼	6½
Maxson Electronics	3	17	18⅞
May Dept Stores—			
Common	5	54⅛	54½
$3.75 preferred	*	76	77½
$3.75 pfd ('47 ser)	*	76½	78
$3.40 preferred	*	69	70½
3¾% preferred	100	78¼	79½
Mayer (Oscar) & Co	10	36¾	37¾
Mayfair Industries	1	3½	4
Mayfair Super Mkts	1	⅞	1⅛
Mays (J W) Inc	1	32¾	33¼
Maytag Co	*	52½	53½
McCall Corporation	*	31¼	31¾
McCandless Corp	1	2¾	3⅛
McCloud Riv Lumb	25	97	102
McCord Corp	3	36½	37
McCormick & Co	*	68	71
McCrory Corp com	50c	19½	19¾
Warrants		7	7⅛
3½% conv pfd	100	97	98½
4½% conv B pfd	100	81¼	81½
5½% conv B pref	100	126	134
$6 conv pref	100	102	103½
McCulloch Oil Corp	50c	2⅜	2½
McDermott (J Ray)			
& Co Inc	1	44½	45
McDonnell Aircraft	2.50	36⅞	37⅜
McDonough Co com	*	20	--
5% preferred	25	25	--
McGowen Glass Fib	1c	3	3⅜
McGraw (F H) & Co	2	4	4¾
McGraw-Edison Co	1	36¾	37¼
McGraw-Hill Pub	1	32¾	33¼
McGregor-Doniger			
Class A	1	15⅛	15½
McIntyre Porcupine			
Mines Ltd	*	42⅞	43½
McKee (A G) & Co	*	26⅞	27½
McKesson & Robbins	9	36	36½
McKinney Mfg	1	½	¾
McLean Industries			
Class A	1c	3¾	4
$3 preferred	5	35½	37½
McLean Trucking Co	1	7⅞	8
McLouth Steel Corp	2½	54¾	58
McNeil Mach & Eng	*	37	38
McQuay Inc	1	9¾	11
McQuay Norris Mfg	10	19¼	19¾
Mead Corp common	5	44¾	45¼
4¼% cum pfd	100	91	93
Mead Johnson & Co	1	169	170
Mecanair Inc	*	7	8
Mechanical Handling			
Systems Inc	1	5⅛	5⅞
Medallion Pictures	50c	1¼	1¾
Medco Inc class A	10c	8½	9½
Medford Corp	10	225	240
Medusa Portland			
Cement Co	*	27⅛	27⅞
Megadyne Elect'nics	10c	½	¾
Melo-sonics Corp	10c	3/16	5/16
Melpar Inc	1	20½	21½
Melville Shoe Corp—			
Common	1	32¼	32¾
4¾% ser A pfd	100	93	--
4% pfd series B	100	82½	84
Menasco Mfg Co	1	6	6⅛
Mercantile Discount	2	15¼	15¾
Mercantile Stores—			
Common	3.66⅔	43¼	44¼
Merchants Acceptance			
Class A common	*	33½	35
Merchants Fast			
Motor Lines	1	24½	25
Merchants Refrig	1	20	20½
Merck & Co com	16⅔c	85	86
$3.50 preferred	*	80½	82¼
Meredith Publishing	5	36	39⅜
Mergenthaler Lino	25c	31	31¼
Meredian Electron's	10c	5	5¾
Merrill Island			
Mining Corp Ltd	1	5/8	11/16
Merritt Chapman			
Scott Corp	12.50	10⅞	11⅛
Mersick Industries—			
Class A common	1	3⅞	4⅜
Mertronics Inc	10c	1⅝	1⅞
Mesabi Trust—			
Units of bene int		11⅞	12
Messenger Corp	1	13	--
Mesta Machine	5	52	53
Metalcraft Inc	10c	8⅞	9¼
Metal Goods Corp	3.75	12½	13½
Metal Hydrides Inc	5	16	17
Metal Marking			
Industries Inc	25c	3⅜	3⅝
Metal & Thermit	5	28¾	29¼
Metallurgical			
Processing Corp	10c	3¼	3⅝
Metallurgical Resources			
Common	1c	1¾	2
Metcom Inc	50c	12	12¾
M-G-M Inc	*	55	55¼
Metromedia Inc com	1	15¾	16¼
Metropolitan Bowling			
Centers Inc	10c	4⅜	4⅞
Metrop Stge Whse	20	29	--
Metropolitan Tele-			
communications	10c	6	6⅞
Mexican Eagle Oil—			
Ordinary	*	1.10	1.20
Meyer (Fred) Inc—			
Class A common	*	11¾	12¼
Meyer (George J) Mfg			
Co	5	43¾	44¾
Meyercord Co	5	14½	15¼
Miami Extruders	10c	6⅜	6½
Miami Industries—			
Class A common	1	10¾	11¼
Miami Tile & Terrazzo	1	3	3½
Miami Window Corp—			
Common	50c	1⅜	1⅝
Warrants		¼	½
70c conv preferred	8	3½	4¼
Michelin Rubber & Tire		181	184
Michigan Bakeries	1	3½	4¼
5½% conv pfd	20	18	21
Michigan Chemical	1	12⅞	13¼
Mich Seamless Tube	5	21	22
Mich Sugar Co com	1	2¾	2⅞
6% preferred	10	11⅝	12
Microdot Inc	*	26	27
Micromatic Hone	1	10	10¼
Microsonics Inc	*	2¾	3½
Microton Industries	10c	70c	90c
Microwave Associates	1	38¼	38⅝
Mid-State Raceway	1	10½	11½
Midland Baker's com	5	3½	--
4% preferred	100	18	--
Midland Enterprises	5	a52½	--
Midland Oil Corp—			
$1 conv pfd	*	4⅛	5½
Midland-Ross Crp com	5	51	51½
5½% 1st pfd	100	99	99½
Mid-West Abrasive	50c	13⅛	13⅜
Midwest Investment	5	21⅜	21⅝
Midwest Oil Corp	10	43¼	43¾
Midwest Rubber Re-			
claiming com	2.50	16¼	17¼
4½% preferred	50	n42	46
Midwest Technical			
Development Corp	1	11½	12¼
Midwestern Instru-			
ments Inc	1	7	7⅞
Miehle-Goss-Dexter			
Inc	7.50	44¾	45½
Mifflin McCambridge	1	2½	3
Miles Laboratories	2	111	114
Miles-Samuelson	5	8½	9½
Milgo Electronics	1	17¾	18¾
Mill Factors Corp	2.50	19¼	19⅝
Miller Mfg Co	1	5½	6⅜
Miller & Rhoades—			
Common	20	21⅝	--
4.75% preferred	100	85	--
Miller Van Winkle—			
Class A	10c	1⅝	2⅛
Miller-Wohl com	50c	7	7¼
4½% conv pfd	50	37½	37¾
Millers Falls Co	8	15¼	16
Milo Electronics	1	12½	12⅞
Milton Bradley			
Ex 10 for 1 split		t21¾	22½
Mine Safety Appli	10	92	98
Minerals & Chemicals			
Philipp Corp	1	27⅛	27½
Minerals Enginering	1	6	6¼
Miniature Precision			
Bearing class A	2	16¼	17
Mining Corp of Can		12⅛	12½
Minitone Elect'nics	10c	5	5½
Minitronics class A	20c	2¼	2⅝
Minn-Honeywell			
Regulator com	1.50	150	151½
3% conv pref	100	108	109½
Minn Electronics	10c	5⅝	6
Minn & Ont Pap	2.50	32	32¼
Minnesota Mining &			
Mfg Co	*	75¾	75⅞
Minn Scientific	10c	1	1¼
Miratel Electronics	30c	2⅛	2½
Mirro Aluminum Co	10	24½	25½
Missile Components	10c	1	1⅜
Missile Sites Inc	25c	5	5¾
Missile Systems	10c	17¾	18½
Mission Corp	1	43⅜	43¾
Mission Development	5	26	26½
Mississippi Glass Co	10	26½	28½
Mississippi River			
Transmission Corp	1	9¾	10¼
Mississippi Shipping	5	12	13⅛
Miss Val Barge Line	1	10¼	11¼
Missouri Portland			
Cement Co	6.25	41	41½
Missouri Research			
Laboratories Inc	10c	3½	3⅞
Mite Corporation	1c	11⅞	12⅞
Mobile Video Tapes	1	7½	7⅞
Model Engineering &			
Mfg Corp	*	11¾	12¼
Model Vending Inc	1	3¾	4¼
Modern Materials	1	10¼	11
Mohasco Indus com	5	10⅞	11
3½% preferred	100	68	70½
4.20% preferred	100	72	73½
Mohawk Airlines	1	6	6⅜
Mohawk Electronics	40c	1¾	2⅛
Mohawk Liqueur	1	11¼	13
Mohawk Rubber Co	1	38	39
Mohican Corp	1	2⅜	2⅞
Moki Oil & Rare			
Metals Co	5c	30c	40c
Moloney Electric A	*	52	--
Molybdenite Corp			
of Canada Ltd	1	1	1⅛
Molybdenum Corp			
of America	1	35¾	36⅜
Warrants		21½	22
Monarch Mach Tool	*	16⅞	17⅜
Monarch Marking			
System Co	*	42½	43½
Monarch Mills	10	35	--
Monmouth Park Jockey			
Club common vtc	1c	9⅞	10¾
Monogram Precision			
Industries Inc	1	3⅝	3⅞
Monowall Homes	10c	1¾	2
Monroe Auto Equip	1	34¼	35¼
Monsanto Chemical	2	56¼	56¾
Montecatini Mining &			
Chemical Co—			
Amer shs	1,000 lire	33	33½
Italy (£1,000)		6.55	6.75
Monterey Oil Co	1	7⅞	--
Montgomery (H A)	5	7½	9
Montgomery Ward &			
Co common	*	30⅛	30¼
Class A	*	144	145½
Moody's Invest Service			
$3 partic pfd	*	57	57½
Moog Servocontrols	1	10¼	11½
Moore Drop Forging	1	12½	14⅛
4¾% preferred	50	40	--
Moore-Handley H'wre			
Name changed to			
Moore-Handley Inc	1	9¾	10¾
Moore-McCormack			
Lines Inc	12	10¾	11¼
Moore Products Co	1	24½	26
Morgan Engineering	1	17½	18½
Morningstar-Paisley	1	14½	16¼
Morrell (John) & Co	10	29⅝	30
Morrison Cafeterias			
Consolidated com	*	26½	--
7% preferred	100	107	110
Morrison-Knudsen	10	32¼	33
Morse Electro Prods	25c	8⅝	9
Morton Foods Inc	5	35¾	38¼
Morton Mfg Corp	1	18½	19
Mosinee Paper Mills	10	34½	36
Motec Industries	1	19½	19¾
Mother's Cookie	*	21½	22½
Motor Wheel Corp	5	14¼	14½
Motorola Inc	3	91	92¼
Mount Clemens Meal			
Prod Co com	1	3⅛	3⅜
6% preferred	4	3¾	3⅞
Mt Diablo Co	1	4	4⅜
Mt Isa Mines Ltd—			
Amer deposit rcts		7⅞	8¾
Mt Vernon Mills	2.50	18	18½
Mountain Fuel Sup	10	34¾	35½
Movielab Film			
Laboratories class A	1	17	17⅜
Moxie Co	*	1	1¼
MSL Industries	*	28⅛	28½
Mueller Brass Co	1	24	24⅜
Multi-Amp Electron	10c	4	4⅝
Munsingwear Inc	5	21½	22
Muntz TV Inc	1	5⅜	5½
Murphy (G C) Co	1	46	46¾
Murphy Corp	1	28⅛	28¼
Murray Co of			
Texas Inc	2.50	23¼	24
Murray Corp of Amer	10	25¼	25¾
Murray Ohio Mfg Co	5	43	44
Musgrove Mills	25	50	--
Muskegon Piston			
Ring Co	2.50	8¼	8½
Muter Company	50c	7	7¼
Nachman Corp	5	8¼	8½
NAFI Corp	1	29¼	29⅝
Nail-Tone Inc	10c	3¾	4¼
Nalco Chemical	1.25	58	65½
Namm-Loeser's Inc	1	11	11½
Napco Industries	1	8¾	9
Narda Microwave	10c	5½	6
Narda Ultrasonics	50c	2½	3
Narragansett Racing			
Association	1	11½	12¾
Nashau Corp—			
Class A	1.66⅔	32½	33½
Nat Nast Inc cl A	25c	6⅞	7
Natco Corp	5	11¼	11⅜
Nat Acme Co	1	53½	54½
Nat'l Aeronautical	1	26¾	27¾
National Airlines	1	14	14¼
Nat'l Alfalfa Dehydratg			
& Milling com	3	10¾	11
5% preferred	50	42½	--
National Aviation	5	29¼	29¾
National Bagasse			
Products class A	1	2¾	3⅛
Warrants		1⅝	1⅞
Nat'l Bellas-Hess	1	12⅜	12½
Nat'l Biscuit com	10	77½	78½
7% preferred	100	150	151
National Bowl-O-Mat	1	6⅝	6¾
National Brewing Co			
of Michigan	1	3⅝	3⅞
Nat'l Can Co	10	14⅞	15
Nat'l Cash Register	5	106	106½
Nat'l Casket Co	5	30⅛	31
Nat'l Castings Co	*	25⅛	25⅝
National Chem & Mfg	1	12	13
Nat'l Cleveland Corp	1	2½	3½
National Company	1	15½	15¾
Nat'l Dairy Products	5	68¼	69¼
National Distillers &			
Chemical com	5	27⅜	27⅝
4¼% conv pfd	100	33	33⅞
4½% conv pfd	50	49	49½
Nat'l Electric Welding			
Machines	1	13½	13¾
National Equipment			
Rental Ltd	1	17¾	18
Warrants		12½	13½
National Food			
Marketers Inc	1c	3¾	4⅛
Nat'l Food Products	1	18¼	19¼
Nat'l Gas & Oil Corp	5	21	23
Nat'l Gypsum com	1	62¼	63
$4.50 preferred	*	90½	92
National Homes Corp—			
Class A	50c	10¼	12
Class B	50c	10	10¾
Warrants		6	7
Natl Lead Co com	5	87½	87¾
7% preferred A	100	150⅝	152
6% preferred B	100	125¾	127
Nat'l Licorice com	100	260	300
6% preferred	100	105	--
Nat'l Linen Service	1	32½	33
4½% conv pfd	100	300	--
5% series A pfd	100	100	--
Nat'l Mfrs & Stores	1	10½	10¾
Nat'l Mercantile	10c	5¾	6¼
Units		6⅛	6⅝
Warrants		2¼	3
National Musitime	1c	5/8	11/16
Nat'l Nu-Grape Co	*	2⅜	--
Nat'l Oats Co	*	17	18
National Patent			
Development Corp	1c	16	18
Nat'l Petroleum			
Corp Ltd	25c	2⅛	2⅛
National Phoenix			
Industries	25c	3⅞	4⅛

* Without par value. a Called for redemption, see page 96. 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 OF AUGUST 31, 1961

Stocks— Par	Bid	Ask
Nat'l Pool Equipment_1	2½	3
Nat'l Presto Indus ___2	17⅜	17⅞
Nat'l Propane Corp—		
Common _____1	17	17¾
5% conv 2nd pfd_25	40	--
Nat'l Radiac Inc_____*	5⅞	6⅜
Nat'l Research Corp__1	23⅜	23⅞
Natl Rub Mach Co__10	20½	20⅞
Nat'l Screw & Mfg___1	47	49
Nat'l Shoes Inc _____1	12	14
Nat'l Standard Co___10	36	36¾
Nat'l Starch &		
Chemical Corp ___50c	40	40⅞
Nat'l Steel Car Ltd___*	11⅞	12½
National Steel Corp__10	95	96
Nat'l Sugar Refg_____*	18¾	19
National Tank Co____1	21½	22½
National Tea Co_____4	23	23¼
National Telefilm		
Associates Inc_10c	2⅞	3
Nat'l Terminals Corp_5	16¾	17½
Nat'l Theatres &		
Television Inc_____1	8⅛	8⅜
Warrants _____	9/16	¾
National Transit Co__1	3⅛	3¼
Nat'l Union Electric_30c	3½	3⅝
National Video Corp—		
Class A _____1	40⅞	41¼
National Vulcanized		
Fibre Co _____1	21½	21¾
Nationwide Tabulating		
Corp _____10c	3⅛	3¾
Natomas Company___1	8⅝	8⅞
Nautec Corp _____5	20	20½
Navajo Freight Lines_1	13	13½
Navigation Computer_*	17½	19½
Nazareth Cement___10	20	22
Nedick's Stores____20c	12⅛	12½
Needham Packing Co_*	7	7½
Neiman-Marcus _____2	15¾	16½
Neisner Bros_____1	11½	11⅞
Nekoosa-Edwards		
Paper class A__10	23¼	25
Class B _____10	23¼	25
Nelly Don Inc_____2	19	19½
Neptune Meter com__5	26¼	26¾
$2.40 preferred___50	48	--
Nesbitt (John J)__50c	15½	16½
Nestle-Le Mur Co		
New common ____1	22¾	23
Networks Electr'ics_50c	5¼	5¾
Newark Electronics—		
Class A _____2	12⅝	13⅛
New Britain Mach__10	21	21¾
New Brunswick Oil		
Fields Ltd_____40c	20c	27c
New England		
Confectionary_____25	30	32
New England Fish—		
Common Class B___*	80	--
Preferred _____100	65	--
New Eng Laundries__*	8	11
New England Lime___2	58	62½
New Hampshire Ball		
Bearings _____2	33½	35
New Hampshire Jockey		
Club vtc _____*	34	37
New Haven Board &		
Carton _____10	5½	6½
New Haven Clock and		
Watch Co _____1	1½	1⅝
New Idria Mining		
and Chemical Co_50c	¾	13/16
New Jersey Alumin		
Extrusion class A__1	5	6
New Jersey Zinc____25	27⅛	27⅜
New Mexico and		
Arizona Land ____1	12⅝	13
New Park Mining____1	1½	1⅝
New Process Co_____*	141	145
New York Air Brake_5	38	38¼
New York Airways___1	13½	14
New York Auction___*	29	30
N Y Fruit Auction		
Class A _____*	32	--
N Y & Honduras		
Rosario Ming_3.33⅓	52½	53
N Y Merchandise___10	23	--
N Y Shipbuilding____1	13¼	14¼
N Y Trap Rock_____*	15¾	16¼
New Yorker Mag___10	95	110
Newberry (J J) Co__*	43½	44¼
3¾% preferred__100	75	76
Newmont Mining____10	75⅛	75¼
Newport News Ship-		
bldg & Dry Dock___1	59¼	59¾
Nicholson File_____*	25¼	26
Nickel Rim Mines Ltd_1	11/16	¾
Nielsen (A C)_____1	60	63½
Nipissing Mines Ltd__1	1⅛	1¼
Nissen Trampoline___1	8⅛	8⅝
Nixon-Baldwin		
Chemicals Inc___10c	7¼	8⅜
No-Sag Spring Co____2	9¾	10¾
Noma Lites Inc_____1	6⅜	6½
Nopco Chemical com_1	45½	46
4% pfd series A_100	85	--
Noranda Mines Ltd__*	51⅛	51⅞
Noranda Oil Corp____1	3/16	5/16
Nord Photocopy &		
Electronics Corp_10c	7¾	8½
Norma-Hoffman		
Bearings Corp_____5	19	20
Norris Thermador__50c	22	22¼
Nortex Oil & Gas____1	3¾	4
$1.20 conv pfd_____1	15½	16½
North & Judd Mfg_12½	15¼	15¾
North Amer Aviation_1	54	54½
North Amer Bowling 10c	4	4½
North Amer Car Corp_5	64	64¼
North American Coal_1	17¾	19⅛
North American		
Contracting Corp_10c	13/16	15/16
North American		
Merchandising Co 25c	1⅜	1¾
North American		
Refractories Co___10	21½	22
North American		
Royalties Inc_____1	2¼	2⅜
North American		
Van Lines Inc_____*	13	13¾
North Candn Oils__25c	2 1/16	2 3/16
North Central		
Airlines Inc_____20c	8	8¼
North European Oil__1	65c	75c
North Hills Electric_1c	3¼	4¼
North Rankin Nickel		
Mines Ltd_____1	½	9/16
North Star Oil_____10c	½	¾
Northeast Airlines____1	5¼	5½
Northeast Metals		
Industries Inc____10c	n1¼	2
Northeast Telecom-		
munications Inc__10c	5c	10c
Northern Chemical		
Industries class B__*	6½	7¼
North'n Engin'g Wks_1	n8¼	9¼
Northern Instrument 1c	3¾	4¼
Northrop Corp_____1	57	57½
Northwest Airlines Inc		
Common _____10	27¼	27½
5¼% conv pfd___25	31¼	32
Northwest Engineering		
Co class A_____*	28½	30
Class B_____*	28½	30
Northwest Nitro		
Chemicals Ltd____1c	1 1/16	1 1/8
Northwest Paper Co__5	20½	--
Northwest Plastics_2.50	6½	7
Northwest Production_1	1⅜	1 1/16
Northwestern States		
Portland Cem't Co_*	56	59
Northwestern Steel		
and Wire Co_____5	32¼	32¾
Norwalk Company____1	4⅞	5⅜
Norwich Pharm__62½c	59½	60½
Novo Industrial_____1	8½	8⅝
Noxzema Chemical		
Class B common___1	54	57
Nuclear-Chicago Corp 1	42	45⅝
Nuclear Corp of Amer		
(Del) common___10c	5⅜	5½
Nuclear Electronics__1c	¾	1¼
Nuclear Engineer 33⅓c	13	15
Nuclear Materials &		
Equipment Corp____*	84	89
Nu-Era Corp_____*	2¼	2⅝
Nucleonic Corp of		
America _____10c	2¼	3
Nunn Bush Shoe___2.50	14	15
Nytronics Inc_____1	12½	13⅞
O K Rubber Welders_10	6¼	6¾
Oak Manufacturing__1	16¼	16½
Oakland Consol Corp *	3	3¼
Obear-Nester Glass___*	25¾	26¾
Oberman & Co com__1	1⅝	2
5% conv pfd_____10	3½	4¼
Occidental Petrol___20c	8⅞	9
Ocean Drilling &		
Exploration Co___1	21	21½
Ocean Products_____5	6½	--
Ocean-Spray		
Cranberries Inc—		
Common _____25	11	--
4% preferred_____25	14	17
Oceanarium Inc_____1	12½	13
Official Films Inc__10c	3	3½
Oglabay Norton Co___1	21	22
Ohio Brass Co_____1	25½	25⅞
Ohio Crankshaft____15	19	20½
Ohio Leather Co_____5	17	--
Ohio Oil Co_____*	41⅛	41⅝
Oilgear Co_____6.50	32	33½
Oil Inc (Nev)_____1	2⅛	2⅜
Oil Recovery Corp___1c	46	48
Oil Shale Corp_____15c	2¼	2¾
Okalta Oils Ltd____90c	5/16	⅜
Oklahoma Cement__25c	12	12¾
Okla Miss River		
Products Line Inc_1c	6¼	6⅞
Old Ben Coal Corp___5	19	20
Old Empire Inc____10c	5	5½
Old Town Corp com__1	10⅜	10⅝
40c preferred _____7	4⅝	4¾
Olin Mathieson		
Chemical Corp_____5	50	50¼
Olin Oil & Gas com__1	19	19⅜
4% series A pfd__50	37	--
Oliver Tyrone Corp__10	16	--
Olivetti—		
Ads for pref shares_	18	18½
One-Hour Valet_____1	4½	4⅞
Onego Corp_____1	1	1¼
Oneida Ltd com___12½	19	20
6% preferred_____25	24	26
Onondaga Pottery____*	45	47
Onyx Chemical Corp__*	27¾	29⅜
O'okiep Copper Co Ltd		
American shares__10s	57½	59½
Opelika Mfg Corp____5	19½	19⅞
Oreclone Concent'g_10c	1	1½
Ore-Ida Foods Inc___*	18½	19¼
Oregon Metallurgical_1	2¼	2½
Orkin Exterminating_*	23	23½
Ortronix Inc_____10c	6	6½
Osborn Mfg Co_____5	25	26
O'Sullivan Rubber____1	5½	5⅞
5% preferred_____20	13⅞	--
Otarion Listener___10c	1¾	2¼
Otis Elevator_____3.125	76	77
Outboard Marine___30c	20	20¼
Outdoor Development__	2¾	3½
Outlet Co_____*	19⅝	20⅛
Overland Corp_____1	15½	16
Overnite Transpor-		
tation Co_____50c	16¼	17
Ovitron Corp_____1c	1	1⅜
Owens-Corning		
Fiberglas Corp_____1	87	88
Owens-Illinois Glass Co		
Common _____6.25	89	91
4% preferred____100	115	116
Pfd escrow ctfs___	n2⅜	2¾
Ox Fibre Brush_____25	31	--
Oxford Chemical—		
Class A common_25c	8¾	9¾
Oxford Electric Corp_1	4¼	4½
Oxford Mfg Co cl A__1	21½	22
Oxford Paper com___15	31⅜	31⅞
$5 preference_____*	93½	94¾
Oxy-Catalyst _____*	77	80
Ozark Air Lines_____1	4	4¼
P & C Food Markets_5	12½	13½
Pabst Brewing Co____*	14⅝	15½
Pacific Air Lines__50c	4⅛	4½
Pac Airmotive Corp__1	6	6⅞
Pacific Amer Corp___5	22⅜	22¾
Pacific Automation		
Products Inc_____1	4¾	5¼
Pacific Cement &		
Aggregates Inc_____5	14⅛	14½
Pacific Centers_____*	1	1½
Pacific Clay Products_8	44	45
Pacific Coast com____1	17½	17⅞
5% conv pfd_____25	21½	24
6% 2nd pfd A____25	20	21½
Pacific Far East Line		∞
Common _____5	10	11
5¼% conv 1st pfd_25	22	25
Pacific Gamble		
Robinson _____5	14½	15¾
Pac Hawaiian Prod___1	33¼	34¼
Pacific Industries____2	11	11¼
Pacific Intermountain		
Express Co_____2	11¼	11⅝
Pacific Mercury		
Electronics cl A__50c	6⅝	7⅜
Pacific Northern		
Airlines Inc_____1	3⅝	3⅞
Pacific Petroleums Ltd 1	10⅞	11
Warrants _____	7	7¼
Pacific Tin Consol___1	7¾	8
Pacific Vitamin____10c	7⅛	7½
Package Machinery__10	12¾	13½
Packaging Corp of		
America com____5	23⅝	24
6% preferred_____25	25	--
Packard-Bell		
Electronics Corp_50c	17½	18
Packard Instrument__*	22	24⅛
Packer's Sup Mkts Inc 1	6⅛	6⅝
Pacolet Mfg Co_____20	149½	--
Pacotronics Inc_____1	3¼	3¾
Paddington Corp—		
New class A 50c par		
Two-for-one split_	60¾	61
Paddock of Calif____1	3⅜	3¾
Page-Hersey Tubes___*	26	26⅛
Palace Corp_____1	⅜	¾
Palestine Economic		
Corp _____25	15½	17
Pall Corp class A____1	52	52½
Pan-Alaska		
Fisheries _____50c	4¼	4⅝
Panacolor Inc_____20c	8½	9¼
Pan Amer Resources__	8½	9½
Pan Amer Sulphur_70c	16	16¼
Pan American World		
Airways Inc_____1	17⅛	17⅜
Pancoastal Petrol Co—		
Vtc for common____	1	1⅛
Pantasote Co_____1	4¾	5⅜
Pantepec Oil Amer shs	13/16	⅞
Pantex Mfg Co com__1	3½	3⅞
$1.50 preferred____25	15	18
Papercraft Corp_____1	45	48¼
Paramount Motors___1	60	--
Paramount Pictures__1	72	72¼
Park Chemical Co____1	7⅞	8
Park Electrochemical		
Corp class A____10c	11⅝	12
Parke Davis & Co___*	35¼	35½
Parker-Hannifin ____1	34	35
Parker Pen Co cl A__2	19⅞	20
Class B_____2	19¾	19⅞
Parker Petroleum—		
Common _____10c	¼	½
6% conv pfd____10	2	3
Parker Rust Proof_2.50	27	27⅛
Parkersburg-Aetna		
Corporation _____1	8⅝	8⅞
Parkview Drugs ____1	12¾	13½
Parmelee Trans_____*	35	36¼
Paterson Parchment		
Paper Co_____10	11¼	13⅜
Pathe Equip cl A__75c	3¼	4
Patino of Can Ltd___2	3⅝	4
Patino Mines &		
Enterprises Cons—		
American shares___1	1½	1⅞
Pato Consol Gold		
Dredging Ltd_____1	2⅛	2¼
Patrician Paper Co_10c	8¾	9¼
Patterson (M F) Dental		
Supply Co of Del___*	10½	11
Pauley Petroleum____1	18½	20⅛
Peabody Coal com____5	29½	29¾
5% conv prior pfd 25	25	25½
Pearce Simpson Inc_50c	5	5¾
Pearce-Uible Co_____1	3¾	4
Pearl Brewing_____1	30	30⅞
Pearson Corp_____25c	4¼	5
Pechiney Co ____5000f	70	72
Pecos Exploration___5c	1⅛	1⅜
Peerless Tube Co____2	11⅜	11⅞
Pell Pharmaceut's __5c	2⅛	2½
Pendleton Tool		
Industries Inc____1	24½	26½
Pend Oreille Mines		
& Metals Co_____1	2.30	2.40
Penick & Ford Ltd_3.50	59¼	59¾
Peninsular Metal		
Products Corp____1	10½	11
Peninsular Publishing		
& Printing _____10c	3½	5
Penn-Akron Corp___5c	1⅜	1⅝
Penn Anthracite		
Collieries units____	10	15
Penn Controls____2.50	29	31
Penn Dairies class A_5	3¾	4¼
Penn-Dixie Cement___1	28¾	29
Penn Fruit Co Inc—		
Common _____5	17⅛	17⅝
4.68% conv pfd___50	47¼	48¼
Penn Traffic Co___2.50	7¾	8
Penney (J C) Co____1	48¾	49
Pennsalt Chemicals__3	39½	40
Penn Engin'ing Corp_*	13½	14½
Pennsylvania Glass		
Sand Corp_____1	35½	36⅛
Pennsyl Industrial		
Chemical Corp____10	39	--
Penobscot Chemical		
Fibre Co_____1	12¾	13⅞
Pentron Electronics__1	5¾	5⅞
Peoples Drug Stores_5	45	45⅝
Pep (The) Boys_____1	16⅜	16¾
Pepperell Mfg Co___20	76½	77
Pepsi-Cola Bottling		
of Long Island___25c	9⅜	9¾
Pepsi-Cola Bottling		
Co of Wash D C_10c	5	5⅝
Pepsi-Cola Co____33⅓c	52	52¼
Pepsi-Cola General		
Bottlers Inc_____1	13¾	14¾
Pepsi-Cola United		
Bottlers Inc_____1	5⅞	6⅝
Perfect Circle Corp_2½	27	27½
Perfect Photo Inc____*	17⅜	17¾
Performer Boat____25c	n1	1¼
Perini Corporation___1	10¾	11¾
Perkin-Elmer Corp___1	55	55⅜
Permachem Corp—		
Class A common_10c	½	1
Permanent Filter____*	7⅜	7¾
Permanente Cement__1	19	19½
Permian Corp ____10c	32¼	32¾
Perrine Industries—		
Class A common___1	1⅞	2¼
Perry Electronic		
Components Inc___5c	1¾	2½
Personal Property		
Leasing Co_____1	10½	11
Peruvian Oils &		
Minerals Ltd_____1	1⅝	1 1/16
Peter Paul Inc_____*	60	61½
Pet Milk Co com____*	58⅝	59¼
4½% preferred__100	97	99
Peterson Electronic		
Die Co Inc_____20c	5¼	5¾
Petrolane Gas Serv__1	30	31
Petroleum Corp of		
America _____1	16¼	16¾
Petrol'm Explorat'n_10	n60	65
Petrolite Corp_____*	32½	34½
Pettibone Mulliken__20	27½	29
Pfaudler-Permutit____5	35	35¾
Pfeiffer Brewing Co__5	3¾	4
Pfizer (Charles) & Co		
Common _____33⅓c	40⅛	40½
Phaostron Instrument		
& Electronic_____1	3½	4¼
Pharmaceutical Vend'g 1	1⅞	2⅛
Phelps Dodge____12.50	59¼	59¾
Phila & Read Corp_50c	65½	66
Philadelphia Labs ___*	11½	12¼
Philco Corp common_3	22½	22⅞
3¾% pfd ser A__100	66½	67½
Philip Morris com____5	101	101¾
4% preferred____100	83	83¾
3.90% preferred__100	80½	81½
Phillips-Eckardt		
Electronics _____1	4⅝	4⅞
Phillips Electronics &		
Pharmaceutical____5	36	36½
Philips Gloeilampen		
Fabrieken (1000		
florins) _____	2,720	2,725
50 florins_____	135½	140½
Phillips Petroleum___5	60⅜	60⅝
Phillips Screw_____10c	4⅛	4⅜
Phillips-Van Heusen__1	19⅛	19⅜
Phoenix Steel_____4	13⅝	13¾
Photogrammetry Inc_1	n8	9
Photo-Marker Corp_50c	3½	4¼
Photon Inc_____1	6¾	7⅞
Photronics Corp___10c	4⅛	4½
Photo Service Inc____1	8½	9¼
Physio-Chem Corp__1c	⅞	1⅛
Piasecki Aircraft_____1	8⅝	9
Pickens Cotton Mills__	380	--
Pickering Lumber_3.75	7⅜	8⅛
Pickwick Organiz__10c	5	5¼
Piedmont Aviation___1	3¾	4
Pierce Industries_____1	8⅜	8¾
Pierce & Stevens		
Chemical Corp_____2	15½	17¼
Pigeon Hole Parking		
(Washington)____10c	7/16	9/16
of Texas_____25c	3/16	7/16

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

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INDUSTRIAL AND MISCELLANEOUS STOCKS

QUOTATIONS FOR ALL SECURITIES ARE AS OF AUGUST 31, 1961

Stocks—	Par	Bid	Ask
Pillsbury Co common	*	61¼	62
$4 preferred	*	94¾	96
Pinnacle Explorat'n	10c	¼	½
Pioneer Aerodynamics Systems	*	9¾	11
Pioneer Hydrotex Industries Inc	1	n5½	5⅞
Pioneer Industries	5	13	--
Pioneer Metals	10c	6	6½
Pioneer Plastics	1	12⅞	13⅜
Piper Aircraft	1	50¾	51¼
Pirelli Co of Italy—Amer dep rcts		15¾	16
Pitney-Bowes Inc	2	54¼	55
Pitts Coke & Chemical Common	10	23⅛	23¾
$5 conv preferred	*	81½	82
$4.80 conv pfd	*	81	85
Pitts Fairfax Corp	5c	27	--
Pitts Forgings	1	14⅜	14⅝
Pitts Metallurgical	1.25	22⅜	22⅝
Pittsburgh Pl Glass	10	65¼	65¾
Pittsburgh Standard Conduit Co	5	9½	10½
Pitts Steel Co com	10	12⅝	13
5½% conv prior pfd 1st series	100	51	52
5% pfd class A	100	50½	51
Pittston Co common	1	68	69
$3.50 conv pfd	75	117	118½
Placer Development	1	20¼	20¾
Planetronics Inc	25c	3¾	5
Plant Industries	50c	5⅜	5⅝
Plastics & Fibers	20c	n¾	1¼
Plastic Applicators	1	7¾	8¾
Plastic Materials & Polymers Inc	10c	12½	12⅝
Plastic Wire & Cable	5	18	19
Plated Wires & Elec	10c	18	19
Plough Inc	2.50	88¼	88¾
Plume & Atwood Mfg	*	13½	13¾
Plymouth Cordage	25	58½	62½
Plymouth Oil Co	5	23¾	24
Plymouth Rubber	5	11¼	12⅝
Pneumatic Scale	10	41½	43½
PneumoDynamics	1	24	26¾
Pocket Books Inc	50c	26⅜	28⅜
Polarad Electronics	50c	18¼	18½
Polaroid Corp com	1	203½	205½
5% 1st preferred	50	43	--
$2.50 2nd preferred	5	42	--
Poloron Prod cl A	1	2⅛	2¼
Poly Industries	1	4	4½
Poly-Seal Corp	10c	1½	1⅞
Polycast Corp	2.50	9⅝	10
Polychrome Corp	1	17	18
Polymer Corp—Class A common	1	21	21⅝
Polymetric Devices		4	4½
Polyplastex United—Class A	20c	1¼	1¾
Polysonics Inc	1c		
Polytronics Labs—Class A	10c	1	1½
		3	3⅜
Ponce de Leon Trotting Assn	1c	n 3/16	¾
Poor & Co	10	18⅞	19⅜
Pope & Talbot com	5	24½	26½
6% preferred	5	n10½	10⅞
Poppell (L F) Co	10c	8⅝	9⅛
Porce-Alume Co	10c	¾	1⅛
Porce-Cote Research & Dev class A	10c	11¼	12¼
Portable Elec Tools	1	16¾	17¼
Porter (H K) Co (Del) Common	5	49	51
5½% S F pref	100	96½	96¾
4¼% preferred	100	98	--
Potash Co of Amer	5	21¾	22¾
Potlatch Forests	1	40½	42
Potter Instrument	25c	13¾	14½
Powdrell & Alexander (Delaware)	2.50	11½	11⅞
Power Cat Boat	*	½	1
Power Designs	10c	3⅜	3⅞
Powertron Ultrasonics	*	9	9¾
Prairie Oil Royalties Co Ltd	1	2⅛	2¼
Pratt & Lambert	*	69	71
Precision Circuits	20c	3	4
Precision Radiation Instruments Inc	50c	1¼	1⅝
Precision Special	10c	2⅞	3¼
Precis Transformer	20c	3⅝	4⅛
Precisionware Inc	1	8	8½
Premier Industrial	1	32	34
Premier Microwave	1	9	10¼
Prentice-Hall Inc	66⅔c	42	43
President Brand Gold Mg "ADRS"	5s	7½	8¼
President Steyn Gold Mining Co Ltd	5c	2⅛	2½
Presto Dyechem Co	10c	5¼	5¾
Prestole Corp com	1	--	6½
5% conv pfd	10	8½	--
Preston Mines Ltd	*	5½	5⅝
Prince Gardner	10	n24	--
Process Lithograph	10c	10½	11½
Procter & Gamble Co—Common	*	97½	98
8% preferred	100	176	190
Proctor-Silex Corp—Common	1	7¾	8
4¾% conv pfd	10	8	10
Producing Properties Common	10c	7	7½
6% preferred	25	25½	27
Products Research	2	13½	14
Professional Golf	50c	9¼	10
Progress Mfg Co	1	19⅜	19⅞
$1.25 conv pfd	20	22⅜	23½
Progress Webster Electronics Corp	1	7¼	8
Prophet (The) Co	1	21	21½
Pubco Petroleum	1	13⅛	13⅜
Publicker Industries—Common	5	9½	9¾
$4.75 preferred	*	86½	87¾
Publishers Co	40c	6¾	7¼
Pueblo Supermarkets	*	28⅛	30⅞
Class A common	*	28	29
Puget Sound Pulp & Timber Co	3	21¾	22
Pullman Company	*	36⅛	36⅝
Punta Alegre Sugar	1	8½	9½
Pure Oil Co	5	34½	34¾
Purepac Corp	5c	1¾	2⅛
Purex Corp Ltd	1	87½	89
Puritan Fashions	1	13	14
Puritan Sportswear	*	17½	18
Purity Stores Ltd	1	13	14
Purolator Products	1	36¼	37¼
Pyle National com	5	16½	16⅞
8% preferred	100	124	--
Pyramid Elec Co	1	1¾	2¼
Pyramid Oil & Gas	4c	3/8	5/8
Pyrometer Co of America	50c	1⅛	1½
Q-Line Instrument	1c	8	8½
Quaker Oats com	5	79½	80½
6% preferred	100	140¼	141½
Quaker State Oil Refining Corp	10	29	29¾
Quality Importers	1	9	9⅜
Quebec Lithium	1	5 1/16	5 1/16
Quincy Market Cold Storage & Whse	50	50	53
Quinta Corp	5c	⅞	1⅛
R C Can Company	1	29½	30½
R E D M Corp	25c	5	5¾
Rabin-Winters Corp	*	5⅞	6¼
Radar Design	1	6½	7½
Radar Measurements	1	1¾	2¼
Radiation Inc cl A	25c	21¾	23⅞
Radiation Instrument Develop Lab	50c	17⅝	18⅛
Radiant Lamp Corp—Class A	10c	3⅞	4¼
Radiation Dynamics	1	67	72
Radiatronics Inc	*	4	4⅜
Radio Corp of Amer	*	57	57¼
$3.50 1st preferred	*	71	71½
Radio Frequency	1	4⅞	5⅜
Radio Shack Corp	1	19¼	20
Rainier Co Inc	10c	4½	5½
Rajac Industries	10c	4¼	5
Ralston Purina Co	5	59	60½
Ram Tool Corp	10c	9	9½
Ramco Enterprises	*	14¾	15½
Ramo Inc	1	23⅛	24½
Ranchers Exploration & Develop Co	10c	1¾	2⅛
Ranco Inc	2.50	18¼	18½
Rand Development	5c	12	13
Randall Graphite Bearings Inc	1	2¾	3¾
Random House Inc	1	28¾	31⅛
Rank Cintel Ltd—Ordinary	6d	1⅞	2⅛
Rank Organization "A" Amer dep rcts		3⅛	3⅝
Ranney Refriger	2.50	4½	6
Rap-In-Wax Co	1	11½	12
Rapid-American Corp	1	33¼	33⅜
Rare Metals Corp of America	1	1⅛	1⅜
Rath Packing Co	10	15⅛	15⅜
Raybestos-Manhattan	*	73	74
Raychem Corp	*	28¼	29
Rayette Inc	40c	17⅜	17⅝
Raymond International Inc	3.33⅓	16¼	16⅝
Rayonier Inc	1	23⅞	24
Raytheon Company	5	41¼	41½
5½% preferred	50	54½	57½
Reading & Bates Offshore Drilling—Common	20c	4⅛	4½
Class A conv	*	18¼	19
Real Estate Invest Trust of America	1	20½	21
Realsite Inc	10c	1⅜	1¾
Voting trust ctfs		⅝	1⅛
Reardon Co	1	4½	5
Record Vend Mach	10c	2½	3
Red Fish Boat Co—Class A	10c	⅝	⅞
Red Owl Stores	*	68½	69½
Redwing Carriers	1.25	9⅛	9½
Reda Pump Co	1	18	19
Reece Corp common	1	50½	52
5% preferred	100	93	--
Reed Roller Bit	*	15½	15⅞
Reeves Broadcasting & Development	1	6⅛	6⅜
Reeves Brothers	50c	19	19¼
Reeves Soundcraft	5c	**7**	**7¼**
Refractory & Insul	1	11½	12½
Regan Industries	2	1⅞	2⅛
Rego Insulated Wire	10c	4¾	5¼
Reheis Co class A	1	9½	10¾
Reichhold Chemicals	1	19½	19⅝
Reis (Robert) & Co	1	1½	1⅝
Rek-O-Kut Co Inc	25c	2⅞	3⅛
Reliable Stores	10	18⅜	19
Reliance Electric & Engineering Co	5	47¼	47⅞
Reliance Mfg Co com	5	21	21½
3½% conv pfd	100	55	56½
Remco Industries	2	61	66½
Remington Arms	1	13⅝	13⅞
Remington Corp	1	1	1½
Renair Foods Inc	1	5½	6
Renmar Corp	50c	2⅝	3⅛
Renner Inc	50c	8	8¾
Renwell Electronics	1c	20	21½
Reon Resistor	1c	1	1½
Republic Aviation	1	48¾	49
Republic Corp com	50c	13	13⅛
$1 conv preferred	10	17	17½
Republic Electronics Industries	10c	3⅛	3½
Republic Foil Inc	1	25	26
Republic Graphics	10c	4	4½
Republic Industrial	1	6⅛	6¼
Republic Nat'l Gas	2	38¾	39½
Republic Steel Corp	10	62⅛	62⅝
Republic-Transcon Industries	*	6¾	7
Rese Engineering	1	7¾	8½
Research Specialties	1	20½	21¼
Reser's Fine Foods	1	17	19
Resiflex Laboratory	1	17½	19
Resistance Welder	1	2¼	2¾
Resisto Chemical	*	9¼	9¾
Resistoflex Corp	1	22¾	23⅜
Resitron Labs Ltd	25c	1½	2
Resort Airlines (Delaware)	7.50	2	2½
Resource Ventures	1	13c	17c
Restaurant Assoc	10c	14½	16½
Reva Enterprises	1	16¼	17
Revere Copper & Brass Inc	5	48½	49½
Revere Racing Assn	*	7¾	8½
Revlon Inc	1	78⅝	79
Rexall Drug & Chemical Common	2.50	55½	56
Reynolds Metals com	*	46¼	46⅜
4¾% series A pfd	50	47⅝	48¼
4½% convertible 2nd preferred	100	118	120
Reynolds & Reynolds—Class A common	10	22½	24½
Reynolds Tob Co com	5	143¾	144½
3.60% preferred	100	85	86
Rheem Mfg Co com	1	15⅜	15½
4½% conv pfd	100	95	--
Rhine Westphalia Electric Pow "Adrs"		81½	82½
Rhodes (M H) Inc	1	1⅜	1¾
Rhodesian Anglo American Ltd		7⅜	7⅝
Rhodesian Broken Hill Development Co Ltd Units		⅞	1⅛
Rhodesian Selection Trust Ltd—American shares	5s	1¼	1⅜
Richards Aircraft Supply Co	10c	1⅜	1⅝
Richardson Co	12.50	21½	22¼
Richardson-Merrell	1.25	91½	93
Richfield Oil Corp	*	43½	44¼
Rich Ice Cream Co	*	44	--
Richmond Cedar Works Co "stmp"	5	¾	1⅛
Richmond Cedar Works Mfg Co	25c	⅛	½
Richmond Homes	1	3¼	3⅝
Rich's Inc com	*	25½	26¼
3¾% preferred	100	85	--
Rico Argentine Mining Co	50c	2⅝	2⅞
Riddle Airlines	10c	1 5/16	1 7/16
Ridgeway Corp	1	8⅛	8¾
Riegel Paper Corp	10	31⅛	31½
Riegel Textile Corp—Common	5	15¼	16½
$4 pfd series A	*	80	84
Rieke Metal Prod	5	21½	23
Riley-Stoker Corp	3	43	46⅛
Rimak Electronics	1	¼	¾
Rimrock Tidelands	80c	1⅝	2
Rio Algom Mines Ltd Common	*	9	9⅛
Warrants series A		1/16	⅝
Rio Tinto Co Ltd—Ordinary	10s	4⅝	4⅞
Ripley Co Inc	50c	20¼	21¼
Ritter Company	2.50	37¾	38½
River Brand Rice Mills	3½	27⅛	29⅝
Rixon Electronics	25c	10	10¾
Roadway Express Inc—Class A common	25c	a38	40⅞
Roan Antelope Copper Mines Amer shares		3	3⅛
Roadwell Corp	1	10	10¾
Robbins & Myers	*	54	59½
$1.50 partic pfd	*	25	26½
Roberts Co	1	5¾	6¼
Robershaw-Fulton Controls Co com	1	41½	42¼
5½% conv pfd	25	a43	--
Robertson (H H)	1	48½	49½
Robinson (J C) Co—Conv class A	1	1¾	2¼
Robinson Technical Products Inc	20c	22½	22⅞
Roblin-Seaway Industries cl A	10c	8	8¾
Robosonics Inc	25c	9¾	10½
Rochester & Pittsburgh Coal common	*	21	24
5% non-cum pfd	100	45	--
Rochester Button Co	1	11	12
Rock of Ages Corp	*	16¼	17
Rocket Jet Engineering Corp	75c	5⅝	6½
Rocket Research	*	5½	5¾
Rockower Bros	30c	24½	26
Rockwell Mfg Co	2.50	33	35⅞
Rockwell Standard	5	35	35½
Rockwood & Co com	*	91	--
5% series A pfd	100	75	--
Rogers Corp	*	27¾	28½
Rohm & Haas com	20	685	690
4% pfd series A	100	90½	92
Rohr Aircraft Corp	1	24¾	25
Rollins Broadcasting	1	12½	13
Rolls Royce Ltd—Ordinary registered		6 3/16	6⅜
Rondout Corp	10c	1⅝	2
Ronson Corp	1	22¼	22⅜
Roosevelt Field	1.50	6¼	6⅝
Roosevelt Raceway	30c	4½	4¾
Roper (George D) Corp	1	21	21¾
Roper Industries	5	15	16
Rorer (Wm H)	8⅓c	41¾	44⅝
Rose Marie Reid	1	12⅜	13½
Ross Gear & Tool	10	20¼	22
Rotating Components	1c	3⅜	3¾
Rothmoor Corp	40c	3⅞	4⅛
Roto American Corp	1	4⅞	5¼
Rotron Mfg Co	5c	33½	34½
Row Peterson & Co	*	20¾	21½
Rowan Controller	2.50	19	20
Rowe Furniture Corp	1	10¼	10¾
Rowland Products	5	28	28¾
Roxbury Carpet	1	10	10½
Royal American	50c	4⅝	4⅞
Royal Crown Cola	1	20⅜	20¾
Royal Dutch Petrol—New York shs (33⅓ florins)		31⅜	31½
Ordinary (20 florins)		51½	54¾
Royal McBee Corp—Common	1	12⅞	13
4½% pfd series	100	65	70
Royalite Oil Co Ltd	*	9 3/16	9 5/16
Rubbermaid Inc	1	12⅝	12¾
Ruberoid Co	1	41⅞	42⅛
Ruppert (Jacob)	5	12	12⅜
Russeks 5th Ave	50c	3⅝	3⅞
Russell (F C) Co	1	3⅜	3½
Russell Mfg Co	*	18½	20
Russell Reinforced Plastics Corp cl A	1	1⅞	2⅛
Class B	5c	1⅞	2¼
Russell Stover Candies Inc	1	23½	25
Ruth Outdoor Advertising cl A	10c	3⅛	3⅝
Russ Togs class A	1	28	29
Ryan Aeronautical	*	24¼	24½
Ryan Consol Petrol	1	2⅞	3
Ryder System Inc	2.50	17½	17⅝
Ryerson & Haynes	1	4¼	4⅜
Ryte Investors Co	10	n14	--
S & P Nat'l Corp—Common	1	**30c**	**50c**
Class A		6	8
Sabre-Pinon Corp	20c	8⅞	9⅛
Sacol Inc cl A com	10c	3	3¾
Safeguard Corp	50c	4⅛	4⅝
Safeway Stores—Common	1.66⅔	53¾	54¼
4.30% conv pfd	100	300	400
4% preferred	100	86½	87½
Safticraft Corp	10c	7⅝	8½
Safway Steel Prod	2	10½	12
Sagamore Mfg	10	9⅜	9⅞
St Clair Specialty Manufactur'g Co	50c	11⅛	11⅝
St Croix Paper	12½	29½	30¼
Saint Gobain "ADRS" Coupon shares		11	12
		109	113
St John Del Rey Mining Co Ltd	£1	9½	10
St Joseph Lead Co	10	32⅜	32⅞
St Lawrence Corp	*	22	22½
St Louis Capital	1	8⅜	8¾
St Lou Steel Casting	5c	6¾	7¾
St Paul Ammonia Products Inc	2½c	7	7⅜
St Regis Paper com	5	38¼	38½
4.40% 1st pfd A	100	97½	99
Salant & Salant cl A	5	21½	23
Salem-Brosius	2.50	6¼	6⅝
Sampson-Miller Associated Cos	1	7	7¾
Sams (H W) & Co	1	43	44½
San Carlos Milling	16 p	8	8½
San Diego Imperial	1	13¼	13⅜
San Jacinto Petrol	1	5	5⅝
San Jose Petroleum	1c	7c	11c
San Juan Racing Assn common	50c	2½	2¾
Voting trust ctfs		2⅜	2⅝
Sanborn Company	1	68	69½
Sanborn Map Co	5	5	5¾
Sanders Associates—Class A common	1	59¾	63
Sandura Co common	5c	13¾	14¾
60c conv pfd	7½	10½	11½
Sangamo Electric Co	5	19	19¼
Sanitary Paper Mills	*	3	4
Sanitary Products Corp (Illinois)	1	10c	25c
Santos Ltd of Australia	2s 6d	80c	90c
Sapphire Petroleums	*	½	9/16
Sarcee Petroleums	50c	11/16	¾
Sargent & Co	15	21	23
Sav-A-Stop Inc	10c	13¾	14¾
Savage Arms Corp	*	7	7½
Savannah Sug Ref	25c	32½	33½
Savoy Industries	25c	9⅝	10
Sawhill Tubular Prod	*	15¼	17

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

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INDUSTRIAL AND MISCELLANEOUS STOCKS

QUOTATIONS FOR ALL SECURITIES ARE AS OF AUGUST 31, 1961

Stocks—	Par	Bid	Ask
Saxon Paper Corp	25c	8	8⅛
Sayre & Fisher Co	1	5⅛	5¼
Scantlin Electronics	*	31½	34⅝
Schaevitz Engineering Class A common	10c	11	12
Schaper Mfg Co	4	n15½	16½
Scharco Mfg Corp	10c	n4¼	4¾
Schenley Indus	1.40	29¾	30
Conv preference	35c	10⅛	10¼
Schering Corp com	1	61	61⅝
5% conv preferred	30	40	41
Schjedahl (G T)	1	14¼	15
Schluderberg-Kurdle	2.50	26	28
Schick Inc	1	8¾	8⅞
Schield Bantam Co	5	3⅝	4⅛
Science Capital		7⅛	7⅜
Science Resources	1c	1¼	1¾
Schlumberger Ltd	1	73	75
Schmieg Industries	1	2	2¼
Schneider Et Cie		59½	60½
Schneider (Walter J)— Class A common	10c	7¼	7¾
Scholz Homes Inc	1	3	3⅝
School Pictures	2	25½	26½
Schroeder Industries	*	¾	1
Scope Inc	1	8	8¾
Schuster (Ed) & Co	10	16⅜	16⅞
Scientific-Atlanta	50c	20½	21½
Scientific-Industries	5c	11	11½
Scott Aviation Corp	1	10	11
Scott & Fetzer	5	27	28
Scott, Foresman & Co	*	29	30⅞
Scott Lad Foods Inc	1	23½	24½
Scott-Mattson Farms Inc	1	7¼	7¾
Scott (O M) & Sons— Class A common	100	48½	50½
Scott Paper Co com	*	119½	120
$3.40 preferred	*	73	75
$4 preferred	*	91	92½
Scott & Williams	5	49¾	53¼
Scovill Mfg Co com	25	23¾	24
3.65% preferred	100	72¼	75¼
Screen Gems Inc	1	24⅜	24½
Screw & Bolt Corp of America	1	7⅛	7½
Scripto Inc— Class A common	50c	4⅝	5¼
Scruggs-Vandervoort Barney com	1.25	10¾	11¼
$4.50 pfd series A	*	94	--
Scully Recording Instrumts Corp	10c	3	3⅛
Scurry-Rainbow Oil Ltd	3.50	5⅞	6
Seaboard Allied Milling Corp	1	6½	6¾
Seabd Electronics	10c	10	10¾
Seaboard Homes	10c	2¾	3¼
Seaboard Plywood & Lumber Corp	1	4¼	4⅜
Seaboard World Airlines Inc	3	6¼	6½
Warrants (10 year)		4⅛	4⅝
Seacrest Industries	1c	3½	4½
Seagrave Corp	5	24¼	25
Sea Highways Inc	10c	⅛	⅜
Sealander Inc cl A	10c	1¾	2¼
Sealectro Corp	25c	18	18¾
Sealed Air Corp	1c	3½	4½
Sealed Power Corp	10	21½	22½
Sealright-Oswego Falls Corp	5	42⅞	43¼
Sea Pak Corp	1	8⅜	8¾
Seaporcel Metals	10c	4	4⅛
Searle (G D) & Co	2	100	101½
Sears Roebuck & Co	3	69½	70
Season-all Indus	1	10½	11½
Seatrain Lines	4	3⅞	4½
Sea View Indus	10c	n1½	2
Security-Columbian Banknote Co	2	16¼	17¾
Security Freehold Petroleums Ltd	*	4¼	4⅜
Seeburg (The) Corp	1	28⅝	28⅞
Seeman Brothers	3	38⅝	38¾
5% conv pfd	20	a40	41
See's Candy Shops	*	13¼	13¾
Seiberling Rubber	1	15⅝	16⅜
5% preferred A	100	53½	55½
4½% prior pfd	100	60	63
Seismograph Service	1	33¼	35⅞
Selas Corp of Amer	1	18	18½
50c conv 2nd pfd	1	35½	37
Select Theatres	10c	15	--
Seligman & Latz	1	24	24½
Selmer (H&A)	2	22	24
Seminole Oil & Gas	5c	⅛	⅜
Seneca Falls Mach	1	2¾	3¼
Seneca Oil class A	50c	13/16	15/16
Serrick Corp class B	1	12⅛	12½
Servel Inc common	1	14⅛	14¼
$5.25 preferred	*	101	103
Service Photo Industries class A	1c	4	4⅜
Servo Corp of Amer	1	10⅝	11
Servomechanisms	20c	9¾	10
Servonic Instrumts	*	9	9¼
Servonics Inc	1	9	10¼
Sessions Clock Co— Common class A	1	1⅞	2⅛
Seton Leather Co	*	15¾	16
Seven J Stock Farm	1	¾	1¼
Seven-Up Bottling Co (St Louis)	1	11½	13
Sexton (John) & Co	*	26½	27½
Shahmoon Indus	2.50	10½	10⅝
Shakespeare Co	5	32	34
Shaler Co	*	12	13
Shamrock Oil & Gas	1	46¾	47¼
Sharon Steel Corp	*	25⅛	25⅝
Shatterproof Glass	1	28	29
Shattuck-Denn Mining Corp	5	7¾	8
Shattuck (Frank G)	*	21½	22
Shell Electronics Mfg Corp	10c	½	¾
Shell Oil Co	1	41	41½
Shell Transp & Tr— N Y ordinary shs	£	16⅜	16⅝
Ordinary bearer		16¼	16½
Ordinary registered		16¼	16½
Shell Trinidad Ltd	£1	20	21
Sheller Mfg Corp	1	18⅜	18½
Shepard Niles Crane & Hoist Corp	5	24½	27¾
Sheperd Electronic Industries Inc	10c	4½	5½
Sherer Gillett com	1	2	4
Class A	*	35	--
Sherwin-Williams— Common	12.50	126	127
4% preferred	100	93	95
Sherwin-Williams of Canada	*	30⅛	31⅛
Shinn Industries	10c	5¾	6½
Warrants		1	--
Shoe Corp of Amer	3	23⅜	23⅝
Shore-Calnevar	*	9¼	9¾
Shoup Voting Mach	1	17	18⅝
Shulton Inc— Class A common	1	42½	45⅝
Class B common	1	42½	45⅝
Siboney-Caribbean Petroleum Co	10c	⅜	7/16
Sica Skiffs Inc	*	7½	8½
Siegler Corp	1	26⅜	26⅝
Siemens & Halske Amer deposits rcts		80	81
Sierra Electric Corp	1	6	6¾
Sightmaster Corp	5c	30c	38c
Sigma Instruments	1	17¼	18¼
Signal Oil & Gas Co— Class A	2	22⅜	22½
Class B	2	24½	26½
Signode Steel Strapping Common	1	35	35½
5% preferred	50	43½	--
Silicon Transistor	20c	10⅝	10⅞
Silver Creek Precision Corp	10c	1⅜	1½
Silver-Miller Mines	1	½	9/16
Silvray Lighting	25c	3⅛	3⅜
Simca Automobiles— Amer deposit rcts		14½	15
Simmonds Precision Products Inc	1	7¾	8½
Simmons-Boardman Publishing Corp— $3 conv preferred	*	21¼	22
Simmons Co	*	50½	51¼
Simon (Wm) Brewery	1	65c	85c
Simonds Saw & Steel	*	86	88
Simplex Lock Corp	1	16	17
Simplex Paper	1	11	12
Simplex Wire & Cable	*	14	15⅜
Simplicity Mfg Co— Class A common	1	12	12½
Simplicity Pattern	1	48	48½
Simpson's Ltd	*	28⅞	29⅜
Simulatics Corp	1c	4⅞	5⅜
Sinclair Oil Corp	5	39¾	39⅞
Sinclair Venezuelan Oil Company	1	47¼	48½
Singer Mfg Co	20	108¾	109½
Singer Mfg Ltd— Am dep rcts ord reg	£1	7⅛	7½
Sioux City Stock Yards common	15	31¾	33½
$1.50 partic pfd	15	32	34
Sioux Oil Co	5c	1/16	1/16
Sivyer Steel Castings	*	20	22
Sjostrom Automations Class A	10c	4¼	4⅝
Skelly Oil Co	25	61½	61¾
Skenandoa Rayon— Common	5	12½	--
5% class A pfd	100	92	--
Skiatron Electronics & Television	10c	2½	2⅞
Skil Corp	2	51	55½
Skyline Homes Inc Class A common	1	14	15
Slater Electric Inc— Class A	20c	7⅝	8⅛
Slick Airways Inc	5	8½	8⅝
Smilin Food Stores— Common	1	3	3½
Units		5¼	6
Smith (A O) Corp	10	30¾	31
Smith-Corona Marchant Inc	5	17½	17⅞
Smith-Douglass Co	5	27	27⅜
Smith (Herman H)	10c	8	9
Smith (Howard) Paper Mills	*	45	--
Smith Kline & French Laboratories	*	69¼	70¼
Smucker (J M) Co	*	37	38
Smyth Mfg Co	5	39	41
Snap-on-Tools Corp	1	32½	34½
Snia Viscosa "adrs"		12¾	13
Snyder Corp	1	6½	7¼
Socony Mobil Oil	15	43¼	43¾
Solar System Inc	10c	6¼	6⅝
Solite Products	1c	4¼	5
Solitron Devices	5c	6¾	7½
Sommers Drug Stores	1	11	12¼
50c conv preferred	5	7	8¼
Sonar Radio Corp	10c	7	7⅞
Sonex Inc	25c	2⅜	2⅞
Sonoco Products	5	29½	31
Sonoma Quicksilver Mines Inc	10c	7/16	½
Sonotone Corp	1	10⅜	10⅝
Sony Corporation Amer deposit shares		18	18½
Sorg Paper Co com	5	x16	17
5½% preferred	100	83	--
Soroban Engineering— Class A common	1	40	43
Soss Mfg Co	1	9	9⅜
SoundScriber Corp	4	9¼	9¾
South American Gold & Platinum Co	1	8⅛	8¼
South Bay Industries— Class A	10c	½	1
South Coast Corp	1	48¾	49¾
South Penn Oil	12½	33¾	34¼
South Puerto Rico Sugar Co com	5	23¼	23¾
8% preferred	25	30	30½
South Shore Oil & Development	10c	19	20½
Southdown Inc	2.50	31½	32½
Southeastern Factors	1	3	3½
Southern Airways	3	6	6¾
Southern Bakeries	7	12¾	13½
Southern California Petroleum com	2	16½	16⅞
6% conv pfd	25	22	24
Southern Industries	*	8¾	9½
Southern Md Agric Assn of Prince Georges Co	50c	7	9
Southern Materials	2	14⅛	14¼
Southern Nitrogen	10c	17½	19⅛
Southern Oxygen	12½	24	24¾
Southern Pipe Line	1	5	5¼
Southern Spring Bed	*	44½	46½
Southern States Oil	1c	1⅝	2
Southern Weaving	10	9¾	10¼
Southland Corp	*	40	--
Southland Racing	50c	2⅞	3¼
Southland Royalty	5	68½	70½
Southwest Airmotive	1	3¾	4
Southwest Forest Products	1	16	17
Southwestern Drug	*	17	17¾
Sovereign Resources	4c	1½	1¾
Space Components	10c	1½	2½
Space Research and Developm't Corp	50c	4⅜	4⅞
Space Technology & Research Corp		1⅛	1⅝
Space-Tone Electro	10c	8	9⅛
Spaceonics Inc	*	4¼	5
Spalding (A G) & Br	1	23½	24
Span America Boat	25c	⅛	⅜
Spartan Mills	10	34	--
Spartans Industries	1	36¼	38¾
Sparton Aircraft	3	2¾	3½
Sparton Corp	2.50	8	8¼
Special Metals	2	27	30
Specialty Converters	1c	3⅞	4⅛
Specialty Electronics Developm't (N Y)	4c	7¼	7⅝
Spector Freight System Inc class A com	1	7	7⅜
Speedee Mart Inc	*	10¾	11½
Speed-O-Print Business Machines	1	21	22
Speedry Chemical Products cl A	50c	17½	17⅞
Speedway Food Stores		2¾	3
Speer Carbon Co	2.50	32¼	34⅝
Spellman Engineerg	10c	8¼	9
Spencer Chemical Co— Common	6	37	37½
4.20% preferred	100	88½	90½
Spencer Shoe Corp Ex 5 for 4 split		t23¾	24¼
Sperry Rand com	50c	26⅝	26⅞
Warrants		14¾	15
$4.50 preferred	25	90	91
Spiegel Inc common	*	41⅝	41¾
$4.50 preferred	*	85	86
Spiegel Farms	1	2¾	3⅛
Spindale Mills	10	17¼	18¼
Sports Arena (Del)	1c	8	8¼
Spotless Co	1	17	18½
Sprague Electric	2½	89	90
Sprague Engineering	1	7¾	8¼
Square D Co	5	41¾	42¼
Sta-Brite Fluorescent Manufacturing	10c	3¾	4½
Sta-Rite Products	2	15	15½
Staff Business & Data Aids Inc	10c	4	4½
Stahl-Meyer Inc	*	7⅝	8
Staley (A E) Mfg Co— Common	10	39	41⅝
$3.75 preferred	*	80	--
Stancil-Hoffman Cp	*	5½	6
Standard Aircraft Equipment Co	50c	2¾	3¾
Standard Beryllium	1c	9½	10½
Standard Brands com	*	75¼	76
$3.50 preferred	*	75	76
Standard Brands P'nt	1	22⅞	23⅜
Standard Commercial Tobacco Co	1	5	5¼
Standard-Coosa-Thatcher Co	10	12	13
Standard Dredging	1	8⅞	9
$1.60 preferred	20	24½	25
Standard Electrical Products Co	25c	a1⅜	1 1/16
Standard Forgings	1	13	13⅜
Standard Fruit & SS Common	2.50	4½	5¼
$3 partic pref	*	30	33½
Standard Gilsonite	10c	10c	20c
Stand Instru cl A	20c	4⅝	5⅛
Standard Kollsman Industries Inc	1	45	45⅜
Stand Mets new com	3c	6½	6¾
Standard Milling— Class A n-v	1	4	4¾
Class B voting	1	4	4¾
Standard Motor Prod— Class A	2	16	17¼
Standard Oil Co— California	6.25	50¼	50¾
Indiana	25	51¾	52
Kentucky	10	a84⅛	84⅝
New Jersey	7	44	44¼
Ohio common	10	55¼	55¾
3¾% pfd ser A	100	87	88¾
Standard Packaging Common	1	22⅝	22⅞
$1.20 conv pfd	20	27	27½
$1.60 conv pfd	20	65	72
6% conv pfd	20	27⅝	28
Stand Paper Mfg— Common vtc	50	73½	--
6% conv pfd vtc	50	73½	--
Standard Pressed Steel Co	1	25⅜	26⅜
Standard Products	1	12¼	12¾
Standard Register	1	59½	63½
Standard Screw Co	20	21¼	23
Stand Sign & Signal	10c	¾	1
Standard-Thompson— Common	1	8⅜	8½
5½% conv pfd	12.50	10¾	11½
Standard-Toch Industries	1c	1¾	1 1/16
Standard Triumph International	5s	1⅜	--
Standard Tube cl B	1	6½	6⅞
Standard Tungsten	10c	3c	10c
Strange (Wm J) Co	1	37	41
Stanley Aviation Corporation	10c	10½	11
Stanley Home Prod— Common non-vot	5	54	59½
Stanley Warner Corp	5	34¼	34¾
Stanley Works	10	16¼	17⅜
Stanray Corp	1	10½	11
Stanrock Uranium Mines Ltd	1	1 1/16	1⅜
Stanward Corp	5c	55c	65c
Starfire Boat	10c	3	3¾
Star Market Co	1	25¾	26½
Starrett (L S) Co	*	20½	21
Starrett Corp com	10c	4¼	4⅜
50c conv pfd	50c	14½	14⅞
State Industries	1	⅝	1
Statmaster Corp	10c	5⅛	5⅝
Statham Instrum't	1	20⅝	21
Stauffer Chemical	5	53	54
3½% preferred	100	81	81½
Steak n Shake Inc (Delaware)	50c	5¾	6¼
Steel Co of Can Ltd	*	73⅜	75
Steel Co (Wales)— Amer dep rcts		5.05	5.25
Steel Improvement & Forge Co	1	7¾	8½
Steel Parts Corp	5	17½	18
Steep Rock Iron Min	1	7½	7¾
Stein Hall & Co	1	17¼	18¼
Stekoll Petroleum	1	⅜	⅝
Stelma Inc	10c	22⅜	22¾
Stepan Chemical	1	30¼	31
Stephan (The) Co	50c	17¾	18
Sterchi Bros Stores	1	14¾	15¼
Sterilon Corp	1	26	26¾
Sterling Aluminum Products Inc	5	14	14⅛
Sterling Brewers	1	18½	19½
Sterling Drug Inc	5	88½	89½
Sterling Oil of Okla	10c	⅜	⅞
Sterling Precision	10c	2¾	2⅞
5% conv A pfd	10	7	8½
5% conv C pfd	10	8½	10
Sterling Sugars	*	1⅜	1⅝
Sterling Television— Class A	25c	2½	3
Stern & Stern Textiles	1	7	8
Stetson (J B) com	*	22½	22¾
8% preferred	25	30	--
Stevens (J P) & Co	15	32	32½
Stevens Markets— Class A common	1	7¼	7⅝
5.90% conv pfd	25	21	22
Stewart-Warner	2.50	32½	33
Stewarts & Lloyds Ltd Amer dep rcts		6⅛	6⅞
Still-Man Mfg Corp— Class A	75c	14⅜	14⅞
Stinnes (Hugo) Corp	5	45¾	46½
Stix Baer & Fuller	5	27¼	27½
7% 1st preferred	25	28	--
Stocker & Yale	*	6	6½
Stockton Whatley Davin & Co	4	13¾	14¾
Stokely-Van Camp	1	33⅝	34
5% prior pref	20	19	19⅝
Stone Container Corp	1	24	24¼
Stone & Webster	1	61½	62½
Stonecutter Mills Class A	10	6¾	7¾
Stonega Coke & Coal	15	8½	9¼
Stop & Shop Inc	1	46¾	47
Storer Broadcasting	1	30⅜	31

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

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INDUSTRIAL AND MISCELLANEOUS STOCKS

QUOTATIONS FOR ALL SECURITIES ARE AS OF AUGUST 31, 1961

Stocks—	Par	Bid	Ask
Stouffer Corp	1.25	39½	40½
Strategic Materials	1	18½	20⅛
Straford Corp	10c	⅝	¾
Stratoflex Inc	2.50	18½	19¼
Strato Missile	10c	1⅛	¼
Strawb'ge & Clothier	5	20½	21
$5 preferred	100	101	105¼
Straza Industries	1	11¾	12¼
Strolee of Calif	*	8½	9¼
Strong Cobb Arner	1	9⅜	10¼
Struthers Wells com	2.50	48½	48⅞
$1.25 conv pfd	*	21½	23½
Stubnitz Greene Corp	1	6¾	7⅝
Stubebaker-Packard	1	10⅝	10¾
$5 conv pfd	100	370	374
Stylon Corp (Del)	1	4⅜	4⅝
Suburban Gas (Cal)	1	23½	24
Suburban Propane Gas Corp com	1	26½	26⅝
5.20% conv preferred 1951 series	50	n86	--
1952 series	50	n73	--
Sullivan County Harness Rac cl A	1	2⅛	2⅜
Class B	1	65c	70c
Sulray Inc	10c	6½	7½
Su-Mark Boats	*	¾	1¼
Summers (John) & Sons Ltd "ADR"		10¼	11¼
Summit Industries	1	4⅞	5¼
Sunair Electronics	10c	5	5½
Sunbeam Corp	1	54½	55½
Sunbury Milk Prods	5	39	43
Sun Chemical Corp	1	16	16¼
$4.50 pfd ser A	*	88½	90
Sun Oil Co	*	54¼	55¼
Sundstrand Corp	5	19⅞	20
Sunray-Mid-Continent Oil Co common	1	27⅛	27⅜
4½% pfd ser A	25	22⅞	23¼
5½% con 2nd pfd	30	35¾	36½
Sunset Color Labs	1c	3½	4
Sunset House Distributing Corp	1	16	17
Sunset International Petroleum Corp	1	6¼	6⅜
Sunshine Biscuits	12½	110½	112
Sunshine Consol	25c	⅜	½
Sunshine Mining	10c	13½	14
Sunshine Park Racing Assn	5c	1¼	1⅝
Super Food Serv Inc	1c	36	37
Super Market Distributors Inc	1	12	12½
Supercrete Ltd	25c	1¼	1⅜
Superior Cable Corp	1	5½	6¼
Superior Electric	1	18½	21
Superior Manufac'g & Instrument Corp	50c	6⅞	7⅝
Superior Oil Co	25	1255	1265
Superior Tool & Die	1	3½	3¾
Superior Window— Class A common	10c	2¼	2¾
70c conv preferred	8	6¾	7¾
Supermarket Distrib		12⅜	13½
Supermkts Opertg	50c	26¾	27⅛
Super-Temp Corp	*	3¾	4
Supronics Corp	25c	7¾	8½
Sutter Basin Corp	*	90	--
Suval Industries	50c	3⅝	4¼
Swan Finch Oil	5	⅜	½
Swanee Paper	1	13½	13⅞
Swank Inc— Ex-2-for-1 split		8	8⅞
Swedish Ball Bearing— Class B	4	99	103½
Sweets Co of America— Common	4.16⅔	43½	46½
Swift & Co	25	42¾	43½
Swimming Pool Devel	1	3	3½
Swingline Inc class A	1	42½	45⅜
Swiss Chalet common	*	3	3½
70c 1st preferred	9	7¾	8½
Symington Wayne	1	15¾	15⅞
Stock purchase wts		7⅞	8⅞
Syntex Corp	2	30⅛	30½
Syracuse Supply	8	10	11½
Systems Inc	2	7	8
Systron-Donner Corp	*	34½	37½
Szemco Inc	10c	3¾	4¼
Taca Corp	10c	10c	15c
Taffet Electronics	10c	7⅛	7½
Taft Broadcasting	1	17⅞	18⅜
Talcott (James)	4.50	50¼	51
Talley Industries	1	10¼	11
Talon Inc— Class A com voting	5	38¼	39½
Class B com no vot	5	38½	38¾
4% preferred	10	7½	7¾
Tamar Electronics Industries Inc	25c	16½	18
Tampax Inc	1	195	206
Tandy Corp common	1	8⅛	8⅜
Tang Industries	10c	3¾	4¼
Tanganyika Concess'ns Amer deposit rcts		2¾	3¼
Tappan Company	5	x34	36¾
Tassette Inc cl A	10c	7¾	8½
Taylor-Colquitt Co	5	13½	15
Taylor Devices	25c	175	195
Taylor Fibre Co	3	6¼	7⅜
Taylor Instrument	5	51	53
Taylor Int'l Corp	5	6⅛	6⅜
Taylor Publishing	1	15¾	16½
Taylorcraft Inc	50c	5/16	½
Tech-Ohm Elecronic	10c	2¼	2¾
Tech Laboratories	10c	7	7½
Techbuilt Homes	10c	¼	¾
Techmation Corp	1c	8	8¾
Techni Electronics	10c	4	4¾
Technical Animations— Class B	10c	5¾	6¼
Technical Measure't	20c	17	18½
Technical Materiel	25c	33¼	34
Technical Operations	*	57	57½
Technicolor Inc	1	27⅛	27⅜
Technograph Printed Electronics	40c	7½	8¼
Technology Inst	2½	6½	7
Teco Inc (Ill)	10	190	200
Tecumseh Products	1	80	85
Tejon Ranch (Calif)	1	39½	41
Tekoil Corp	1	2	2¼
Tel-A-Sign Inc	20c	4	4¼
TelAutograph Corp	1	14	14¼
Tele-Film Electronics Engineering Corp	10c	1⅜	1⅝
Tele-Tronics Co	40c	9	10
Telechrome Mfg— Class A common	10c	7	8¼
Telecomputing Corp	1	6⅛	6½
Telectro Industries	10c	5⅝	5¾
Teleflex Ltd	*	16½	17½
Telefones De Mexico Bearer "adrs"		6⅞	7½
Teleprompter Corp	1	21¾	22
Teleregister Corp	*	18¼	18½
Warrants		8	9½
Telescript-CSP	1c	3	4
Teletray Electronics Systems Inc	15c	2	2⅜
Television Industries	1	3⅝	3⅞
Television & Radar	1c	1⅜	1⅝
Telex Inc	1	25	26½
Temperature Engineering Corp	25c	13½	15⅛
Tenax Inc	10c	13	14⅝
Tennessee Corp	1.25	58¼	59¼
Tenney Corp class A	1	13	14
Tenney Engineering	10c	8⅜	8½
Tensor Electric Development Co	10c	3¾	4¼
Terminal-Hudson Electronics Inc	25c	11⅞	12
Terre Haute Malleable and Mfg Co	5	7	8
Terry Industries	50c	2⅛	2⅜
Terryphone Corp	5c	3⅜	3¾
Terry Shops Inc	50c	5	5½
Terry Steam Turbine	5	39	41
Tesco Stores "adrs"		2.10	2.30
Tex-Star Oil & Gas Corp	1	36	38¼
Tex-Tube Inc com	1	10½	11
6% conv pfd	10	11¼	--
Texaco Canada Ltd	*	57⅞	58⅛
Texaco Inc— New common	12.50	54¾	55¼
Texam Oil Corp	1	1¼	1⅜
Texas Butadiene & Chemical Corp	1	17	18⅜
Texas Gulf Prod	3.33⅓	35¼	35¾
Texas Gulf Sulphur	*	25½	25⅝
Texas Industries	1	9	9½
Texas Instruments	1	141½	143
Texas International Sulphur Co	10c	¾	15
Texas Natl Petroleum	1	3⅞	4⅛
Texas Pacific Coal and Oil Co	10	30¼	30⅝
Texas Pacific Land Trust "sub shs"	1	18⅞	19¼
Texas Research & Electronic Corp	10c	3⅜	3¾
Texize Chemicals	1	8½	9¼
Texo Oil Corp	1c	32c	36c
Texota Oil Co	1c	1	1¼
Texstar Corp	10c	1 5/16	1⅜
Textiles Inc	1	16½	17½
Textron Electronics	50c	7½	7¾
Textron Inc com	50c	24¼	24½
Stk purchase wts		10	10¼
$1.25 conv pfd	*	27¼	27¾
Thalhimer Bros com	5	9¾	10½
3.65% preferred	100	n77	--
Thatcher Glass Mfg	5	23⅜	23⅝
Therm-Air Co Inc	10c	6¼	6¾
Thermal & Electronics Industries Inc	10c	1¾	2¼
Thermal Industries of Florida Inc	1	n2⅜	3⅜
Thermal Research & Engineering Corp	1	8⅜	8⅞
Therm-O-Disc Inc	1	37½	39
Thermo-King Corp	1	33⅛	33⅝
ThermoPlastics Corp	1	1.45	1.65
Thermodynamics	30c	3¾	4¼
Thermogas Co	2	20¾	21½
Thew Shovel	5	18¾	18⅞
Thiokol Chemical	1	47	47⅜
Thomas & Betts Co	1	32¾	35⅜
Thomas Industries	1	14	14¾
Thomaston Cotton Mills Inc	10	25	26
Thompson (H I) Fibre Glass Co	*	22½	24⅜
Thompson (John R)	7½	18	18¾
Thompson Ramo Wooldridge com	5	60	60½
4% preferred	100	83½	84½
Thompson-Starrett— Common	10c	2⅞	3
70c conv pfd	10	13¼	13⅞
Thor Power Tool Co	*	27	27¼
Thorofare Markets	25c	27⅜	28¼
Thrift Courts of America	50c	6¼	7¼
Warrants		1½	2½
Thrift Drug of Pa	1	19½	21
Thriftimart Inc— 5% partic A	1	31½	32
Thrifty Drug Stores	*	47	50⅜
Thurow Electronics— Class A com	2.50	2⅞	3¾
Thyssen (August) Huette "adrs"		29¾	32
Tidewater Marine Service Inc	1	9¼	10
Tidewater Oil Co Common	10	21¼	21½
$1.20 preferred	25	23¼	23½
Tiffany & Co	*	61	65
Tilo Roofing Co	1	a20⅜	20¾
Time Inc	1	82½	83¼
Timely Clothes	10	10¼	11¾
Timkin Roller Bear	*	57¾	58⅜
Tintic Stand Mining	1	1⅜	1¾
Tip Top Products Class A common	1	55½	57
Titeflex Inc	1	3¾	4¾
Tobin Packing Co	3	26½	29⅞
Todd Shipyards Cp	20	32¼	32¾
Tokheim Corp	*	24	25⅞
Toledo Scale Corp	1	23¼	24¼
Tonka Toys Inc	1	29¾	30¾
Tonopah Mining	1	3½	3⅝
Tool Research and Engineering Corp	1	11	12
Topic Electronics	*	1	1⅜
Toreador Royalty	62½c	1¼	1⅝
Toro Mfg Corp	1	20½	22
Torque Controls	1c	1⅞	2⅜
Torrington Co	*	59¼	59¾
Towle Mfg Co	*	48	50
Towmotor Corp	1	31¾	32¾
Town Enterprises	50c	⅞	1¼
Town Photolab Inc	5c	8¼	9½
Towne Mines com	20c	2	--
$1.75 prior pfd	5	11	--
Townsend Corp of America com	25c	2	2¾
5% conv pfd	10	6	9
Tracerlab Inc	1	a9	10
Tractor Supply cl A	1	38½	39
Trade Winds Co	1	4	4½
Traid Corp (Calif)	1	11½	12½
Trak Electronics	1	8	8¾
Trane Co	2	86	87
Trans Air Systems	10c	5¼	5¾
Trans-Aire Electro	10c	2⅜	2¾
Trans Central Indus	1c	--	1
Trans Cuba Oil— Class A common	50c	5/32	3/16
Trans-Lux Corp	1	20½	21
Trans-Mountain Oil Pipe Line Co	*	13⅛	13⅝
Trans-Sonics Inc	1	10¾	12¼
Trans-United Industries Inc	1	2¼	--
Trans World Airlines	5	13½	13⅝
Transcontinental Bus System Inc	1	8⅝	9⅛
Transcontinent'l Oil	25c	20c	30c
Transcontinent Tele Class B	2.50	9⅞	10⅜
Transdyne Corp	1c	3	3¼
Transition Systems	1	2⅞	3¼
Transistor Applications	*	5⅛	5⅝
Transistor Special	10c	8	10
Transit Freeze Corp— Class A	1	1½	2¼
Transitron Electronic	1	20¾	21
Transitubes Electr's	10c	9/16	¾
Transportation Corp of America	10c	9¾	10
Transue & Williams Steel Forgings	*	24¼	25½
Transval Electrncs	50c	1¼	1⅞
Tranter Mfg Inc	1	5	5½
Trav-ler Radio	1	8¼	8⅜
Travelodge Corp	25c	10	10½
Treesdale Lab & Tex'le Processing	50c	18¾	19¾
Tri-Metal Works	6¼c	3	3½
40c conv pfd	1	10	11½
Tri-Point Plastics Name changed to Tri-Point Indus	10c	5⅝	6⅛
Tri-State Motor Transit Co	1	1	1½
Triangle Busi Mach	1	4½	5
Triangle Conduit & Cable Co Inc	*	25¼	25¾
Triangle Lum class A	1	9½	10¼
Trico Products	*	52	56½
Trinidad Petroleum Develop Ltd ord	£1	6⅞	7¼
Triumph Storecrafters	1	2¼	2¾
Tronomatic Corp	10c	4	4½
Trout Mining Co	1	1⅛	1½
Truax-Traer Coal	1	38½	39
True Temper Corp	10	29½	30
Trunz Inc	*	38	--
Trylon Chemical	*	70	--
Tube Investments— Amer dep rcpts		8½	9
Tuboscope Co	2	30	31
Tucker Corporation— Class A com	1	20c	30c
Tung-Sol Electric com	1	28	28½
5% conv preferred series of 1957	50	52	52½
Turbo Dynamics	1c	n⅛	⅜
20th Century Fox Film Corp (Del)		36⅜	36⅝
Twin Coach com	1	11¾	12⅛
$1.50 conv pfd	35	25	26½
Twin Disc Clutch	*	85	--
T X L Oil Corp	1	17⅞	18
Uarco Inc	10	110	114
Udylite Corp	1	14¾	15
Ultra-Sonic Precis'n	10c	3⅝	4½
Ultra Electric Amer dep rcts		3.60	3.75
Ultramar Ltd— Ordinary regis		3⅜	3¾
Amer deposit rcts		6¾	7⅞
Ultrasonic Indus	10c	3¼	4
Underwood Corp	*	46	46½
Underwater Storage	1	3	4
Unexcelled Chemical	5	18⅛	18½
Unilevel N V— 1000 florins ord		1995	2016
50 florins "Adr"		101½	104½
Unilevel Ltd Ordinary "adrs"		20	20½
Union Asbest & Rub	5	7⅞	8¼
Union Bag-Camp Paper Corp	6⅔	39¾	40¼
Union Carbide Australia Ltd	£A1	9¼	9¾
Union Carbide Corp	*	137¾	138½
Union Financial	1	15½	17
Union Mfg Co	25	11	--
Union Miniere du Haut Katango	*	28	30⅜
Union Oil of Calif	25	53¼	53¾
Union Spring & Manufacturing Co	50c	1⅝	2
Union Stock Yards of Omaha Ltd	20	26¼	27½
Union Tank Car	*	38½	38⅞
Union Texas Natural Gas Corp cl A	1	28¾	29¼
Class B	1	28¾	29¼
Union Twist Drill	5	22⅛	22½
United Aero Products Corp	10c	3	3½
United Aircraft com	5	50½	51
4% conv preference series of 1956	100	105	114
4% pref '55 ser	100	95	97
United Aircraft Products Inc	50c	5⅝	6
United Air Lines	10	42¾	43¼
Warrants		17½	19½
United Amer Invest	1c	2¾	3½
United Artists Corp	1	33⅜	33⅞
United Artists Theatre Circuit	1	6⅜	7¼
United Asbestos Ltd	1	6 7/16	6½
United Australian Oil		¾	1
United Biscuit Co of America	*	36⅜	36¾
United Board & Carton Corp	10	21¼	22
United Bowling Centers Inc	1	4	4¼
United Canso Oil & Gas Ltd vtc	1	1 1/16	1⅝
United Carbon Co	*	75⅝	76½
United-Carr Fastener	2½	34	35
United Components	10c	3½	4
United Cuban Oil	10c	10c	17c
United Discount	1	2⅛	2⅜
United Elec Coal Cos	5	50¼	51
United Elastic Corp	20	48¾	49¾
United Electro-Dynamics Inc	1	19	20
United Eng & Fdy	5	20⅜	20½
United Foods Inc	1	7¾	8¼
United Fruit Co	*	25½	25⅞
United Gold Mines	10c	10c	15c
United-Greenfield	10	16½	16⅝
United Improvement & Investing Corp	2.60	8¼	8⅜
United Merchants & Manufacturers Inc	1	22¼	22½
United Milk Products	5	5¼	5½
United Molasses Ltd Ordinary regis	10s	4⅛	4⅝
United Nuclear		28½	30
United Park Cty Mines Co	1	1½	1⅝
United Piece Dye Works com	10c	1¼	1½
$4.25 preferred	75	28	34
United Printers & Publishers	1	16¾	17½
United Screw & Bolt Class A	*	30	--
Class B	*	22	25
United Sheet Metal	*	5	5⅜
United Shoe Mach	25	67¼	67 3/4
6% preferred	25	33	33½
U S Air Condit	50c	3¼	3⅞
U S Borax & Chem	1	42⅜	43
4½% preferred	100	94½	96
U S Bowling Corp	25c	1¼	1⅝
U S Ceramic Tile Co	5	6¼	6⅝
U S Chemical Milling	1	6¾	7⅝
U S Communic	10c	¼	⅝
U S Components	10c	6½	7½
U S Envelope com	10	20	22
7% preferred	10	12¾	14⅛
U S Fibreglass Prods	1	2⅛	2½
U S Freight Co	*	77⅜	78
U S Gypsum Co com	4	98¼	99⅛
7% preferred	100	150¼	156
U S Hoffman Mach Common	82½c	4¾	5
5% class A pref	50	17	19

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

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QUOTATIONS FOR ALL SECURITIES ARE AS OF AUGUST 31, 1961

Stocks—	Par	Bid	Ask
U S Home & Development—			
Class A	10c	2½	2⅞
U S Indus Inc com	1	16⅞	17⅛
4½% conv pfd A	50	40	41¾
U S Leasing Corp	1	6⅝	6⅞
U S Lines (N J) com	1	31½	32¼
4½% preferred	10	8⅜	8¾
U S Lumber Co	1	3⅝	4
U S Magnet & Alloy	10c	32	35
U S Photo Supply	10c	5¼	5¾
U S Pipe & Fdry	5	23¾	24⅛
U S Playing Card	5	29½	30
U S Plywood Corp	1	49¼	49¾
3¾% pfd ser A	100	76	78
U S Polymeric Chemicals Inc	50c	11	13
U S Radium Corp	2	24½	26½
U S Rlty & Investmts	*	10⅞	11¾
U S Rubber common	5	59½	60
8% n-c 1st pfd	100	156½	157
U S Rubber Recl	1	10	10½
U S Servateria Corp	1	10¼	11
U S Shoe Corp	1	47¼	47¾
U S Smelting Ref & Mining com	50	36⅜	36⅝
7% preferred	50	50½	51¼
U S Sonics Corp	*	16	18
U S Steel com	16⅔	85⅜	85¾
7% preferred	100	142¼	142¾
U S Sugar Corp	1	35	38¼
U S Tobacco com	*	30⅝	30⅞
7% non-cum pfd	25	37½	38½
U S Truck Lines of Delaware	1	x18¾	20⅜
U S Vitamin & Pharmaceutical Cp	1	42¼	42⅞
United Steel (England) American dep rcts		5¾	6⅛
United Stockyards	1	20½	21
United Technical Industries	1	13¼	14
United Western Minerals Corp	10c	⅝	1⅞
United Whelan Corp— Common	30c	13⅛	13¼
Universal American Corporation	25c	12⅛	12¼
Universal Consol Oil	10	45	45½
Universal Container Class A common	10c	6¼	6½
Universal Controls	25c	11¼	11½
Universal Cyclops Steel Corp	1	39	39½
Universal Electronics Laboratories	10c	7¾	8¼
Universal Foods Prods Inc	1c	⅝	15/16
Universal Fuel & Chemical Co	1	⅛	⅜
Universal Leaf Tobacco common	*	41½	42¼
8% preferred	100	161¼	162¾
Universal Marion	*	12⅞	13
Universal Match	2.50	39¼	39½
Universal Oil Prods	1	54⅝	54⅞
Universal Pictures	1	48¾	50
4¼% preferred	100	79½	81
Universal Transistor Products Corp	10c	⅝	1
Univis Inc	50c	13½	14
Upjohn Co	1	53	53⅜
Upson Co	10	10½	11½
Uranium Reduction	10c	8⅜	8¾
Utah Construction & Mining Co	2	51½	56
Utah-Idaho Sugar	5	9¾	9⅞
Vacu-Dry common	10c	5⅛	5½
Vacudyne Assocs	10c	3½	3⅞
Vacuum Concrete	1	4⅛	4½
Vacuum-Electronics	1	19	22
Vahising Inc	10c	8¾	9¼
Valley Mould & Iron— Common	5	49	50
$5.50 prior pfd	*	93	96
Valspar Corp	1	12¼	12½
Van Camp Sea Food	2	30¼	30¾
Van Dusen Aircraft Supplies Inc	1	3½	4
Vangard Air & Marine Corp	50c	5	5½
Van Norman Industries com	2.50	10⅜	10¾
Warrants		4½	4⅞
$2.28 conv pfd	5	34¼	35⅛
Van Sciver (J B) 5% class A	100	74	--
Van Raalte Co	10	23¾	24¼
Vanadium-Alloys Steel Co	5	33¼	34
Vanadium Corp of America	1	24¼	24½
Vanderbilt Tire & Rubber Co	1	7⅞	8
Vanity Fair Mills	5	57¼	60½
Vapor Heating Corp	1	33	34
Varco Industries	10c	4⅝	5⅛
Varian Associates	1	50⅛	50⅝
Varifab Inc	10c	7	8
Vector Mfg Co	*	18	19
Veeder Root Inc	12½	51½	55
Vendaversal Mfg	50c	1¼	1½
Vendo Co	1.25	51¾	52¼
Ventures Ltd	*	57	57¾
Vermillion Bay Land	1	20½	22½
Vernitron Corp	10c	12	13½
Vernors Ginger Ale	*	4¾	5¼
Versapak Film & Pack Machinery	5c	6	6½
Warrants		4	4¾
Units		10½	11¼
Vibration Mountings and Controls	10c	4⅝	5
Viclad Industries	25c	¾	1
Victor Paint Co	1	13⅜	13¾
Victor Products	1	11¾	12⅛
Victoreen Instrum't	1	12¼	12⅜
Victoria Investment	1	23	27
Victory Markets cl A	2	14	16¼
Class B	2	14	16¼
Viewlex Inc cl A	25c	37	38
Viking Pump Co	5	27	29
Vinco Corp	1	9⅛	9¼
Va-Carolina Chemical Corp common	1	36	36¾
6% partic pfd	100	114	116
Virginia Chemicals & Smelting Co	*	14¾	15½
Va Coal & Iron	100	155	158
Virginia Dare Stores	1	63	69½
Virginia Iron Coal & Coke Co	2	9½	9¾
Virginia Skyline com	1	7½	--
$6 preferred	100	85	110
Visual Dynamics	5c	7½	8¼
Vita Food Prod	25c	24¾	25¼
Vitamix Pharmaceuticals Inc	1	16¾	17¾
Vitramon Inc	10c	10½	12
Vitro Corp of Am	50c	22½	23
Vocaline Co of Am	1.50	2¼	3
Vogt Mfg	*	10½	10¾
Vogue Instrument	1c	11¾	12¾
Voi-Shan Industries	4	24	25
Volkswagenwerk (AG) Amer deposit rcts		101	104
Von's Grocery Co	1	22¼	23⅞
Vornado Inc	10c	23⅜	23¾
Voss Oil cl A com	*	65c	75c
Vulcan Corp Common	50c	14	16
$3 prior pfd	*	60	--
$4.50 preferred	*	70	--
Vulcan-Hart Corp	5	20	22
Vulcan Materials com	1	11¼	11½
5% conv pfd	16	15½	16¼
5¾% preferred	100	97	99½
6¼% preferred	100	100¾	104
Vulcan Mold & Iron	1	10¾	11¾
Wabash Magnetics	50c	6¾	7¼
Waco Aircraft	*	4½	4⅞
Wagner Baking— V t c extended to Sept 10 1961		6⅝	6⅞
7% preferred	100	76	78
Wagner Electric	15	28½	28⅞
Waitt & Bond Inc— Common	4	6⅝	7⅛
6% n-c conv pfd	10	11¾	12¼
Wakefield Corp Common	1	5⅜	6
5% preferred	25	21	--
Wakefield Engineer'g	*	2	2½
Waldorf Auto Leasing	10c	1½	2
Waldorf System	*	10¾	11
Walgreen Co	10	61	61½
Walker (H) Good'm & Worts	*	52⅝	53
Wallace & Tiernan	50c	39	39½
Wallace Press Inc	10	19⅞	20⅜
Wallson Associates	10c	3⅝	4
Walnut Grove Products class A	2	19	20
Warrants		11	12
Walter (Jim) Corp— Common	16⅔c	33½	34½
Waltham Precision Instrument Co	1	2⅝	2¾
Waltham Watch Co	2.50	5½	6
Walworth Co	2.50	8¼	8⅝
Ward Baking Corp— Common	1	10⅝	10⅞
5½% preferred	100	78	79½
Ward Indus com	1	22¾	23¼
$1.25 preferred	25	19	21
Warner Brothers	3.75	23½	25⅜
Warner Bros Pictures	5	83½	84½
Warner Company	10	31	31¼
Warner Electric Brake & Clutch Co	1	16¾	17½
Warner-Lambert Pharmaceutical	1	81	81¾
Warner & Swasey	1	31¾	34⅛
Warren Brothers	5	26½	28⅞
Warren (S D) Co	*	50	51
Washburn Wire	12.50	31¾	34¾
Washington Mills	25	24	--
Washington Steel Corp Common	1	23¾	25⅞
4.80% conv pfd	50	58	--
Waste King common	1	15	15¾
6% C conv pfd	17½	17½	18½
Waterman (L E) Pen	*	2	2¼
Waterman Products	1	2½	3
Waters Mfg Co	1	4¼	5
Watsco Inc	1	12	12¾
Watson Bros Transportation class A	1	7⅝	8
Waukesha Motor	5	36½	37
Waverly Oil Works	1	10	--
Wayne-George Corp	*	15½	16
Wayne Knit Mills	5	32¼	33
Wayne Mfg Co	1	27	28
Webb & Knapp com	10c	1½	1⅝
$6 preferred	*	90	92
Webster Publishing	50c	8¾	9½
Weco Products Co	1	14	14½
Weiman Co Inc	1	4¼	4½
Weinschel Eng'nering	1	19½	21
Weissberg (H R) Corp Class A	1	14¼	15⅜
Welbilt Corp	1	5¼	5½
Welch Scientific	1	38¼	40⅞
Welded Tube Co of America class A	1	8	8¾
Weldotron Corp	5c	4¼	5
Wells Gardner Elecs	1	31½	32¼
Wells Industries	50c	1	1½
Welsbach Corp	5	52	54
Wentworth Mfg	1¼	5	5¼
Wenwood Organiz	25c	½	⅞
West Canadian Oil & Gas Ltd	1.25	1	1½
West Chemical Products Inc	50c	26¾	27¼
West Driefontein Gold Mining Co Ltd "adrs"		10¾	11¼
West Kentucky Coal	4	14	14½
West Michigan Steel Foundry Co	1	17	18
West Point Mfg	5	21½	23⅝
West Va Production Co 10c preferred	1	30c	50c
West Va Pulp & Paper Common	5	38⅛	38⅞
4½% preferred	100	94½	96
Westbrook Thompson Hold'g Corp	.07264	4	4⅜
Westbury Fashions	25c	24¾	25½
Western Air Lines	1	22½	22⅞
Western Auto Supply— Common	5	a48½	49½
4.80% preferred	100	a102	102½
Western Corp	50c	5c	10c
Western Development	1	5	5¼
Western Electric Co	*	425	450
Western Gold & Uranium Inc	10c	4¼	4⅜
Western Holdings Ltd	5s	16¼	17¾
Western Leaseholds	*	2⅞	3¼
Western Natural Gas	1	13	13⅜
5% conv preferred "1952 series"	30	32	34
5% conv preferred "1955 series"	30	40	42
Western Nuclear Inc	5c	3¼	3⅜
Western Oil Fields	1¼	⅝	⅞
Western Publishing	1	71	72½
Western Racing Inc	1c	5/16	½
Western Stockholders Investment Trust Ltd Am dep rcts ord	1s	5/16	7/16
Western Tablet & Stationery com	*	38¼	39
5% preferred	100	96	--
Western Tool & Stamping	2	7½	8¼
Westinghouse Air Brake Co	10	28⅜	28½
Westinghouse Electric Corp common	6.25	43½	43¾
3.80% pfd ser B	100	83⅝	84½
Westmoreland Coal	20	27⅜	28
Westmoreland Inc	10	31¾	32½
Wetterau Foods Inc	1	23	24
Weyenberg Shoe	1	96	99
Weyerhaeuser Co	7½	34⅞	37⅛
Wheeler Fibre Glass Boat Corp	10c	n1⅞	2½
Wheeling Steel Corp— Common	10	52⅜	53¼
$5 preferred	*	95	96
Whippany Paper Board	10c	13¼	14⅝
Whirlpool Corp com	5	29⅜	29⅞
4¼% conv pfd	80	71	74
Whitaker Cable Corp	1	13¼	14¼
Whitaker Paper	*	64	67
White Avionics	10c	3½	4½
White (S S) Dental	20	45¼	46
White Eagle International Inc	10c	1½	1⅝
White Motor com	1	53¼	53½
5¼% preferred	100	100½	101¾
White-Rodgers Co	5	23	24
White Sewing Mach	1	11½	11⅞
$2 prior pref	20	25¼	25¾
$3 conv pfd	50	42	43
White Shield Corp	10c	5	5¾
White Stag Mfg cl A	1	28⅜	29
White Stores Inc	1	24¼	24⅝
Whitehall Cement Manufacturing Co	10	29	32
Whitin Machine Works	12.50	24¾	27
Whiting Corp	5	10	11½
Whitmoyer Labs	1	14¾	15
Wichita River Oil	1	4¼	4½
Wichita Union St'kyards com	100	50	--
4% preferred	100	60	--
Wickes Corp	5	48½	49
Wieboldt Stores com	*	25	25¾
Wilbur Chocolate	5	23¼	24½
Wilcox Electric	3	8½	9½
Wilcox-Gay Corp	1	6	6¼
Wilcox Oil Co	5	45	46
Will & Baumer Candle	*	16	--
Willcox & Gibbs— Sewing Machine	1	15¾	16¼
Williamhouse Inc	10c	8⅞	9⅛
Williams Bros	1	18¼	18½
Williams-McWilliams Industries Inc	10	9⅜	9½
Williams (R C) & Co	1	4	4¼
5½% preferred	25	4¼	5¼
Williams & Co (Pa)	2½	32	34
Will Ross Inc	1.25	37	39
Wilson Brothers com	1	15⅞	16¼
5% preferred	25	16⅝	17½
Wilson & Co com	*	47¾	48¼
$4.25 preferred	*	81	83
Wilson-Jones Co	10	38½	39¾
Win-Chek Industries Class A	10c	7¼	7¾
Windsor Industries	10c	8¼	8½
Wings & Wheels Express Inc	1c	5	6
Winkelman Bros Apparel Inc cl A	3	10⅜	11⅛
Winn-Dixie Stores	1	36	36⅜
Winston-Muss Corp	*	7¾	8¼
Witco Chemical	5	44¾	45½
Wolf (The) Corp cl A	1	10¾	11¾
Wollard Aircraft Service Equip	10c	4¾	5¼
Wolverine Brass	10	16½	18
Wolverine Shoe & Tanning Co	5	26	28
Wometco Enterprises— Class A common	1	24¼	24¾
Wood Conversion	5	8¾	10¼
Wood (John) Industries Ltd class A	*	27½	30
Wood-Mosaic Corp	1	9½	10½
Wood Newspaper Machinery Corp	1	11¾	12¼
Woodall Industries	2	13⅜	13⅞
Woodland El'tronics	10c	1½	1 5/16
Woodside Mills	10	39	--
Woodward Governor	1	60	64
Woodward Iron Co	10	30½	31
Woolworth (F W)	10	74⅛	74⅝
Woolworth (F W) Ltd Common Am dep rcts		6 3/16	7⅜
6% preference	£1	2¼	3
Work & Wear Corp	1	27½	28
World Color Press	1	21½	22¼
Worldmark Press	10c	4¾	5¼
World Wide Helicopters Ltd Am dep rcts	£1	1⅜	1¾
Worthington Corp— Common	10	57¾	58½
4½% conv prior preferred	100	81¼	82¾
Wrather Corp	*	7½	8
Wright Hargreaves Mines Ltd	40c	1/16	1
Wrigley (Wm) Jr	*	123½	125
Wurlitzer Co	10	16½	17¼
Wyandotte Chemicals	1	75½	80¼
Wyandotte Worsted	5	10¼	10⅜
Wyatt Industries	20	32	--
Wyckoff Steel Co	10	19½	21
Wyle Laboratories	*	35	37
Wyman-Gordon	*	94	104
X-Ray Monitoring	10c	2½	3
Xerox Corp	1.25	132	133
Yale & Towne Mfg	10	32½	33
Yale Express System— Class A	25c	7½	8¼
Yard-Man Inc	2	3¼	4¼
Yardney Electric New 25c par Two-for-one split		16¾	18⅜
Yellow Transit Freight Lines Inc	1	6⅝	7⅜
Yonkers Raceway	1	28	29
Preferred	5	4¼	4⅜
York Corrugating	1	15	--
York Hoover Corp	10	6	--
York Research cl A	1	11¼	12⅝
Young Spring & Wire	5	23⅝	24½
Youngstown Sheet & Tube Co	*	108	109
Youngstown Steel Door Co	*	21¾	22½
Youngwood Electronic Metals Inc	*	5¼	5¾
Yuba Consol Indus	1	3¼	3⅞
Yale Jewelry Co	1	36⅜	37
Zapata Off-Shore	50c	8	8⅛
Zapata Petroleum	10c	6⅛	6½
Zeigler Coal & Coke	10	22½	23¼
Zenith Radio Corp	1	186	187
Zero Mfg Co	1	7¼	7¾
Zonolite Co	1	4⅝	5⅛
Zurn Industries	1	7½	8

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

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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 OF AUGUST 31, 1961

Bonds—	Bid	Ask	
UNITED STATES	Values shown below are in 32nds		
Treasury bonds—			
4¼s May 15 1975-1985	102.2	102.10	--
4s Oct 1 1969 A-O	100.18	100.26	--
4s Feb 1 1980 F-A	99.20	99.28	--
3⅞s May 15 1968	99.7	99.11	--
3⅞s Nov 15 1974 M-N	98.18	98.26	--
3¾s May 15 1966	99.28	100	--
3⅝s Nov 15 1967	98.6	98.10	--
3½s Nov 15 1980	92.28	93.4	--
3½s Feb 15 1990 F-A	90.6	90.14	--
3½s Nov 15 1998	89.8	89.16	--
3⅜s Nov 15 1966	97.28	98	--
3¼s 1978-1983 J-D	88.18	88.26	--
3¼s May 15 1985 M-N	88.18	88.26	--
3s Feb 15 1964 F-A	98.23	98.27	--
3s Aug 15 1966 F-A	96.28	97	--
3s Feb 15 1995 F-A	85.16	85.24	--
2¾s Sept 15 1961 M-S	100	100.1	--
2¾s 1960-1965 J-D	100.13	100.17	--
2⅝s Feb 15 1965 F-A	96.6	96.10	--
2½s Nov 15 1961 M-N	100	100.2	--
2½s 1962-1967 J-D	92.8	92.16	--
2½s Aug 15 1963 F-A	99.16	99.18	--
2½s 1963-1968 J-D	90.6	90.14	--
2½s 1964-1969 June J-D	89.20	89.28	--
2½s 1964-1969 Dec J-D	89.8	89.16	--
2½s 1965-1970 M-S	89.4	89.12	--
2½s Mar 15 1966-1971	88	88.8	--
2½s 1967-1972 June J-D	86.28	97.4	--
2½s 1967-1972 Sept M-S	86.24	87	--
2½s 1967-1972 Dec J-D	86.26	87.2	--
2¼s 1959-1962 June J-D	99.16	99.18	--
2¼s 1959-1962 Dec J-D	99.2	99.4	--
Treas Ctfs of Indebtedness—			
3s May 15 1962	100.1	100.3	--
Treasury Notes—			
1½s Oct 1 1961	99.28	--	--
3⅝s Feb 15 1962	100.11	100.13	--
4s Feb 15 1962	100.18	100.20	--
3¼s Feb 15 1962	100.6	100.8	--
1½s Apr 1 1962	99.10	99.14	--
4s May 15 1962	100.22	100.24	--
4s Aug 15 1962	101	101.8	--
3¼s Aug 15 1962	100.5	100.7	--
1½s Oct 1 1962	98.18	98.22	--
3¾s Nov 15 1962	100.22	100.26	--
3¾s Nov 15 1962	100.2	100.4	--
2⅝s Feb 15 1963	99.6	99.8	--
1½s Apr 1 1963	97.10	97.16	--
3¼s May 15 1963	101.5	101.7	--
4s May 15 1963	99.30	100	--
1½s Oct 1 1963	96.12	96.18	--
4⅞s Nov 15 1963	103	103.4	--
1½s Apr 1 1964	95.2	95.10	--
4¾s May 15 1964	102.22	102.26	--
3¾s May 15 1964	100.4	100.8	--
5s Aug 15 1964	103.20	103.24	--
3¾s Aug 15 1964	100.2	100.6	--
1½s Oct 1 1964	93.28	94.4	--
4⅞s Nov 15 1964	103.10	103.14	--
1½s Apr 1 1965	92.4	92.12	--
4⅝s May 15 1965	102.24	102.28	--
1½s Oct 1 1965	91.4	91.12	--
1¼s Apr 1 1966	89.18	89.26	--
Banks for Cooperatives—			
Coll Trust debs—			
2¾s Oct 2 1961	99.31	100.1	--
2.70s Dec 4 1961	99.31	100.1	--
2.95s Feb 1 1962	99.31	100.1	--
Federal Home Loan Banks—			
3s Sep 15 1961	99.31	100.1	--
3.10s Jan 17 1962	100.2	100.4	--
3s Feb 15 1962	99.31	100.1	--
3s Mar 15 1962	99.31	100.1	--
3.05s May 15 1962	99.31	100.1	--
3⅛s Apr 15 1963	99.8	99.20	--
Federal Land Bank Bonds—			
4s Sep 20 1961	100.1	100.3	--
3⅜s Feb 20 1962	100.4	100.7	--
4s May 1 1962	100.18	100.24	--
4⅞s Aug 20 1962	101.18	101.24	--
3¼s Oct 22 1962	99.28	100.2	--
3⅝s Feb 20 1963	99.28	100.8	--
2¾s May 1 1963	98.12	98.24	--
4½s Apr 20 1964	101	101.16	--
4s Oct 20 1964	99.28	100.12	--
4s Oct 20 1965	99.16	100	--
4s Dec 20 1965	99.16	100	--
3⅝s Feb 21 1966	97.8	98	--
3¼s May 2 1966	95.16	96.16	--
4¼s Mar 20 1968	99	100	--
4⅜s Mar 20 1969	99.24	100.24	--
4⅝s July 15 1969	101.8	102.8	--
5⅛s Feb 20 1970	104.8	105.8	--
3½s Apr 1 1970	93.12	94.12	--
5⅛s July 20 1970	104.8	105.8	--
4½s Oct 1 1970 opt '67	100.8	101.8	--
3½s May 1 1971	93.8	94.8	--
4⅛s Feb 15 1972-1967	98.8	99.8	--
3⅞s Sep 15 1972	94.24	95.24	--

Bonds—	Yield Basis or To Bid	Ask	Net
Federal Natl Mtge Asso—			
5⅛s Sep 11 1961	100	100.2	--
3½s Feb 13 1962	100.5	100.8	--
4⅞s Sep 10 1962	101.14	101.22	--
3¼s Mar 11 1963	99.16	99.24	--
4⅛s Nov 12 1963	100.24	101.4	--
3⅝s May 11 1964	99.8	99.20	--
4s Sept 10 1961 wi	100	100.4	--
4⅜s Jun 10 1965	100.20	101.4	--
4⅛s Dec 12 1966	99.16	100	--
3⅝s Mar 11 1968	95.24	96.16	--
4⅜s Apr 10 1969	99.24	100.16	--
4⅝s Apr 10 1970	100.16	101.16	--
4⅛s Sep 10 1970	97.8	98.8	--
4⅛s Aug 10 1971	97	98	--
4½s Sept 10 1971 wi	99.26	100	--
5⅛s Feb 10 1972	104.16	105.16	--
4¼s Jun 12 1973	97.8	98	--
Federal Intermediate Credit Bk Debs—			
3.15s Sep 5 1961	100	--	--
3s Oct 2 1961	100	100.2	--
2.95s Nov 1 1961	100.1	100.3	--
3s Dec 4 1961	100.2	100.4	--
2.90s Jan 2 1962	100	100.2	--
3s Feb 1 1962	100	100.2	--
2.95s Mar 1 1962	99.31	100.1	--
3.05s Apr 2 1962	100	100.2	--
3s May 1 1962	99.30	100	--
3.20s Sept 5 1961 wi	100	100.2	--
‡United States Treasury Bills			
Sep 7 1961	99.989	99.991	--
Sep 14 1961	99.951	99.956	--
Sep 21 1961	99.916	99.922	--
Sep 22 1961	99.910	99.920	--
Sep 28 1961	99.872	99.879	--
Oct 5 1961	99.827	99.835	--
Oct 13 1961	99.772	99.783	--
Oct 16 1961	99.749	99.761	--
Oct 19 1961	99.726	99.738	--
Oct 26 1961	99.683	99.694	--
Nov 2 1961	99.629	99.646	--
Nov 9 1961	99.581	99.599	--
Nov 16 1961	99.536	99.556	--
Nov 24 1961	99.480	99.502	--
Nov 30 1961	99.439	99.451	--
Dec 7 1961	99.401	99.427	--
Dec 14 1961	99.367	99.394	--
Dec 21 1961	99.322	99.352	--
Dec 28 1961	99.278	99.310	--
Jan 4 1962	99.173	99.207	--
Jan 11 1962	99.125	99.161	--
Jan 15 1962	99.069	99.105	--
Jan 18 1962	99.048	99.085	--
Jan 25 1962	98.998	99.038	--
Feb 1 1962	98.899	98.932	--
Feb 8 1962	98.847	98.882	--
Feb 15 1962	98.796	98.832	--
Feb 23 1962	98.737	98.775	--
Mar 1 1962	98.682	98.712	--
Mar 23 1962	98.452	98.469	--
Apr 15 1962	98.261	98.280	--
July 15 1962	97.470	97.496	--
International Bank for Reconstruction & Devel—			
5s Feb 15 1985	103.24	104.24	--
4¾s Nov 1 1980	100.24	101.24	--
4¾s 1961	100	100.4	--
4½s Dec 1 1973	100.16	101.16	--
4½s Jan 1 1977	99.24	100.24	--
4¼s May 1 1978	96	97	--
4¼s Jan 15 1979	96	97	--
3¾s May 15 1968	96.24	97.24	--
3½s Oct 1 1962	100	100.16	--
3½s Jan 1 1969	94.16	95.16	--
3½s Oct 15 1971	93	94	--
3⅜s May 15 1975	91	93	--
3¼s Oct 1 1981	82	84	--
3s July 15 1972	87	88	--
3s Mar 1 1976	83	84	--
Serial bonds of 1950—			
2s Feb 15 1962	98.16	99.16	--
ALABAMA			
3¾s refunding 1962-65 J-J	b1.50 to 2.30%		--
Education Authority			
Capital Improvement ser A			
5s 1962-1966 M-S	b2.00 to 2.65%		--
3½s 1967-1970 M-S	b2.70 to 3.25%		--
3.60s 1971-1974 M-S	b3.30 to 3.50%		--
3.70s 1975-1978 M-S	b3.50 to 3.60%		--
3½s 1979 M-S	--	--	3.65
3.70s 1980 M-S	--	--	3.65
Capital Improvement series C			
5s 1962-1966 A-O	b1.75 to 2.65%		--
3s 1967-1969 A-O	b2.70 to 3.10%		--
3¼s 1970-1978 A-O	b3.20 to 3.50%		--
3.40s 1979-1981 A-O	b3.55 to 3.70%		--
Highway Authority—			
Highway Auth series D			
3.60s 1964-1974 A-O	b2.50 to 3.60%		--
2s 1975 A-O	--	--	3.65
3.60s 1976 A-O	--	--	3.70
Highway Auth series E			
3s 1964-1968 M-N	b2.50 to 3.10%		--
3¼s 1969-1973 M-N	b3.05 to 3.50%		--
3.40s 1974-1979 M-N	b3.60 to 3.75%		--

Bonds—	Yield Basis or To Bid	Ask	Net
Southeast Alabama Gas Dist—			
4½s 1st mtge Nat Gas revenue 1989 A-O	93	94½	--
Birmingham—			
Industrial Waterworks—			
Ref 1½s 1962-70	b2.20 to 3.40%		--
School Building Bonds—			
1¼s due 1962-70 A-O	b2.20 to 3.60%		--
1s due 1971-76 A-O	b3.70 to 4.25%		--
Water Supply rev ser A—			
2.10s 1962-63 J-J	b2.00 to 2.30%		--
2.25s 1964-66 J-J	b2.50 to 3.85%		--
2.40s 1967-68 J-J	b2.90 to 3.10%		--
2.50s 1962-73 J-J	b2.00 to 3.50%		--
2.75s 1974-80 J-J	b3.60 to 3.75%		--
2.80s 1981-90 J-J	b3.80 to 4.15%		--
Mobile (City of)—			
3½s gen ref 1961-70 A-O	b2.10 to 2.35%		--
Mobile County—			
Gen fund 4½s 1961-66 J-D	bPar to 3.00%		--
Selma Housing Auth—			
2⅛s 1976	--	--	3.60
Sheffield 4s 1962-68 M-S	b2.15 to 3.30%		--
ALASKA			
Various 1962-1978	b1.75 to 3.65%		--
Anchorage (G O & I S D)			
Various coupons 1962-78	b2.00 to 4.25%		--
Tele rev various 1962-78	b2.10 to 4.40%		--
Port revenue 5.40s 1998	101	102	--
Fairbanks (G O & I S D)			
Various coupons 1962-76	b2.00 to 4.40%		--
Juneau (G O & I S D)			
Various coupons 1962-81	b2.25 to 4.50%		--
Airport rev 4½s 1962-64	b2.50 to 3.25%		--
Water rev various 1962-72	b2.50 to 4.30%		--
Ketchikan (G O & I S D)			
Various coupons 1962-75	b2.00 to 4.25%		--
Utility rev various 1962-82	b2.00 to 4.00%		--
ARIZONA			
Phoenix (City of)—			
Water Revenue (1st issue)			
2s 1962-1977 J-J	b2.00 to 3.90%		--
Water Wks Rev (Ser 1949)			
3s 1962-66 J-J	b2.00 to 2.60%		--
2½s 1962-73 J-J	b2.00 to 3.40%		--
2¼s 1974-78 J-J	b3.50 to 3.95%		--
1952 Water Bonds—			
2¾s 1962-63 J-J	b2.00 to 2.40%		--
3s 1964-71 J-J	b2.45 to 3.50%		--
3¼s 1972-77 J-J	b3.50 to 3.80%		--
Salt River Project Agric Imp & Pow District—			
3¼s Jan 1 1981	b4.00 less 1		--
3½s July 1 1978	b4.00 less 1		--
Tucson (City of)—			
Wat rev 1½s Mar 1 1967	b3.60 less 1		--
ARKANSAS			
Highway refunding—			
3s April 1 1969-72 A-O	b3.15 to 3.40%		--
3s April 1962-72 A-O	b2.15 to 3.40%		--
Hot Springs 3s rev 1962-83	b2.50 to 4.30%		--
Little Rock wat 4s '62-78 F-A	b2.25 to 4.00%		--
CALIFORNIA			
4½s Olympiad 1962-71 J-J	b1.40 to 3.15%		--
State School Bldg ser G—			
2¾s 1962-66 M-N	b1.45 to 2.60%		--
3s 1967-74 M-N	b2.75 to 3.50%		--
3s 1975-79 opt '74 M-N	b3.60 to 3.80%		--
State Schools Aid (1954 issue)			
5s 1962-1966 M-N	b1.45 to 2.60%		--
2¼s 1967-1975 M-N	b3.00 to 3.85%		--
1s 1976-80 opt '75	b4.20 to 4.25%		--
State School Bldg Aid (1958 issue)—			
5s 1962-1966 M-S	b1.40 to 2.60%		--
4¾s 1967 M-S	--	--	2.75
3½s 1968-1985 M-S	b2.90 to 3.85%		--
State School Bldg Aid Law of 1958 series W			
5s 1962-1967 M-S	b1.65 to 2.75%		--
3½s 1968-1972 M-S	b2.90 to 3.25%		--
3¾s 1973-1984 M-S	b3.30 to 3.75%		--
4s 1985-1986 M-S	--	--	3.80
Veteran's Bonds Act of 1956 series S—			
5s 1962-1966 A-O	b1.65 to 2.60%		--
4s 1967	--	--	2.75
3¼s 1968-1973	b2.90 to 3.25%		--
3½s 1974-1984	b3.40 to 3.85%		--
Veterans' Bonds Act of 1958 series U			
5s 1962-1966 F-A	b1.40 to 2.60%		--
4¾s 1967 F-A	--	--	2.75
3½s 1968-1970 F-A	--	--	2.90
3¾s 1971-1978 F-A	b3.15 to 3.65%		--
4s 1979-1980 F-A	b3.70 to 3.75%		--
4s 1981-85 opt 1980 F-A	--	--	3.80
Veterans' and State School Building Aid—			
5s 1962-1967 M-S	b1.65 to 2.75%		--
3¼s 1968-1971 M-S	b2.90 to 3.15%		--
3½s 1972-1976 M-S	b3.25 to 3.55%		--
3¾s 1977-1982 M-S	b3.60 to 3.75%		--
4s 1983-1986 M-S	--	--	3.80

*Subject to all Federal taxes. ‡Treasury Bills are quoted in dollars and cents not in 32nds. a Called for redemption, see page 96. c Basis. f Flat price. n Nominal.

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QUOTATIONS FOR ALL SECURITIES ARE AS OF AUGUST 31, 1961

Bonds—	Yield Basis or To Bid	Ask	Net
California (Continued)—			
Toll Bridge Authority—			
Carquinez Strait Bridges			
Toll Bridge Revenue—			
3¾s 1995 M-S	99½	101½	--
4⅜s ser B 1995 M-S	104¾	106¾	--
Richmond-San Rafael Brge			
3⅞s rev ser A 1992 M-S	96¾	98¾	--
San Pedro-Terminal Island			
Toll Bridge Revenue—			
4⅞s July 1 2000	101	103	--
Veterans' Act of 1956 ser R—			
5s 1962-1969 A-O	b1.40 to 3.00%		--
3s 1970-1972 A-O	b3.05 to 3.35%		--
3¼s 1973-1979 A-O	b3.25 to 3.75%		--
3¼s 1980-1983 opt '79	b3.80 to 3.85%		--
1s 1984 opt 1979	--	--	4.25
Harbor Improvement—			
1½s 1962-76 M-S	b1.40 to 4.10%		--
Imperial Irrigation District—			
Electric Rev (9th issue)			
2s 1962-71 J-J	b2.00 to 4.00%		--
1¾s 1972-76 J-J	b4.25 to 4.35%		--
Electric Revenue—			
1st division (10th issue)			
2¾s 1963-70 J-J	b2.25 to 3.90%		--
3s 1971-78 J-J	b3.70 to 4.00%		--
2¾s 1979 J-J	--	--	4.20
2nd division (10th series)			
2¾s 1963-66 J-J	b2.25 to 3.25%		--
3s 1967-80 J-J	b3.35 to 4.10%		--
2¾s 1981 J-J	--	--	4.25
Los Angeles (City)—			
3½s water wks 1962-75	b1.60 to 3.40%		--
4¼s water 1961-70 A-O	b1.50 to 3.00%		--
4s 1962-68 J-J	b1.50 to 2.80%		--
4¾s 1962-69 M-S	b1.60 to 2.90%		--
2s 1968-87 A-O	b3.50 to 4.10%		--
Refunding rev issue of 1943			
1½s June 1 1976	--	--	4.20
Issue of 1944			
1¾s 1962-76 F-A	b1.60 to 4.10%		--
3rd issues of 1944			
1¾s 1961-68 A-O	b1.50 to 3.90%		--
2s 1969-75 A-O	b3.80 to 4.10%		--
1¾s 1976-78 A-O	b4.20 to 4.25%		--
Issue of 1949			
2s 1961-64 M-N	b1.50 to 2.40%		--
2¼s 1965-72 M-N	b2.60 to 2.85%		--
2½s 1973-85 M-N	b3.85 to 4.20%		--
2¼s 1986-89 M-N	--	--	4.25
Elec Plant Rev (1952 issue)			
2s 1966-72 J-D	b3.10 to 3.95%		--
2¼s 1973-84 J-D	b3.95 to 4.25%		--
2½s 1985-92 J-D	b4.20 to 4.35%		--
Elec Plant Rev (1953 issue)			
2¼s 1962-68 A-O	b1.60 to 3.40%		--
2½s 1969-77 A-O	b3.40 to 4.05%		--
2¾s 1978-83 A-O	b4.00 to 4.20%		--
Elec Plant Rev (1954 issue)			
2.00s 1965-1968 A-O	b2.75 to 3.60%		--
2¼s 1969-1973 A-O	b3.60 to 3.95%		--
2½s 1974-1977 A-O	b3.95 to 4.05%		--
2.70s 1982-1984 A-O	--	--	4.00
Flood Control District			
3¼s May 1 1962-1983	b1.60 to 3.85%		--
Water Wks Rev (issue of '49)			
2¼s 1968-78 M-N	b3.50 to 4.20%		--
2½s 1979-89 M-N	b4.15 to 4.30%		--
Los Ang City High Sch Dist—			
2½s 1962-72 J-J	b1.60 to 3.85%		--
2s 1962-72 J-J	b1.60 to 3.95%		--
Election 1952 series C—			
2½s 1962-1979 J-J	b1.50 to 4.05%		--
Election 1958 series F—			
4s 1962-1985 J-D	b1.60 to 3.70%		--
Los Angeles County			
Flood Control District—			
2½s 1962-94 A-O	b1.60 to 4.40%		--
2¼s 1962-83 M-N	b1.60 to 4.35%		--
3¾s 1962-83 M-N	b1.60 to 3.70%		--
4s 1962-89 M-S	b1.60 to 3.75%		--
Metropolitan Water District of Southern California—			
Waterworks Bonds			
3.10s Nov 1 1961-70	b1.70 to 3.00%		--
Oroville-Wyandotte			
Irrig District 4½s 2006	107	108	--
Sacramento Municipal Utility District Upper American River Project			
5s 1966-1970 F-A	b2.50 to 2.90%		--
3¾s 1971-1980 F-A	b3.00 to 3.50%		--
San Diego 5s 1962-1966 F-A	b2.75 to 3.30%		--
4½s water 1962-66	b2.75 to 3.30%		--
Water system extension			
1¾s June 1 1962-1968	b3.50 to 4.25%		--
2s June 1 1967-76	b4.10 to 4.40%		--
Unified School District—			
1¾s June 15 1962-67	b3.50 to 4.20%		--
Sewer Revenue ser 1961			
5¾s 1967-1971 J-D	b2.80 to 3.20%		--
3.80s 1972 J-D	--	--	3.30
3¾s 1973-1976 J-D	b3.40 to 3.60%		--
San Fran (City & County)—			
5s water 1962-69 J-J	bPar to 3.10%		--
4½s water 1962-77 J-J	bPar to 3.45%		--
4s water dist 1961-63 J-D	bPar to 2.85%		--
Airport bonds (1945 ser C)			
2½s 1962-68 F-A	b2.90 to 3.50%		--
School bonds 1948 series B			
1¾s 1962-66 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%		--

Bonds—	Yield Basis or To Bid	Ask	Net
Tri-Dam Revenue—			
3.05s July 1 2004 opt '59	84½	86	--
CANADA			
See page 82			
COLORADO			
Colorado (State of)—			
State H'way Fund Revenue			
Anticipating warrants—			
2¼s 1962-1971 J-J	b1.75 to 3.50%		--
Colorado Springs (City)—			
Utility Revenue—			
1.70s 1962-66	bPar to 3.30%		--
1.75s 1967-72 M-N	b3.40 to 3.75%		--
1¾s 1964-1971 M-N	b3.00 to 3.70%		--
2s 1972-1974 M-N	b3.70 to 3.80%		--
2.10s 1975-1977 M-N	b3.85 to 3.90%		--
2¼s 1978-1982 M-N	b3.80 to 4.00%		--
Denver (gen oblig)—			
1.70s 1965-68 A-O	b3.00 to 3.30%		--
1¾s 1961-68 M-N	bPar to 3.25%		--
School District No. 1			
2s 1962-63 A-O	b1.75 to Par		--
2.10s 1964-67 A-O	b2.30 to 2.90%		--
El Paso County—			
School District No. 11			
1¾s 1962-65 M-S	bPar to 2.90%		--
1½s 1962-63	b2.10 to 2.60%		--
CONNECTICUT			
3.10s 1962-1980 J-J	b1.60 to 3.50%		--
3⅜s 1961-1988 A-O	b1.10 to 3.60%		--
3¼s 1962-1981 J-J	b1.60 to 3.50%		--
3s 1962-1979 M-N	b1.50 to 3.50%		--
2⅝s 1962-1977 F-A	b1.50 to 3.60%		--
2½s 1962-1978 J-D	b1.65 to 3.60%		--
2s 1962-1974 M-N	b1.65 to 3.60%		--
1¾s 1961-84 A-O	b1.10 to 4.05%		--
1¼s 1961-70 M-N	b1.40 to 3.90%		--
Expressway Rev & Motor Fuel Tax—			
Greenwich-Killingly—			
Fourth Series			
6s 1963-1966 J-J	b2.25 to 2.70%		--
4s 1967-1968 J-J	b2.80 to 2.90%		--
3¾s 1969-1973 J-J	b2.95 to 3.25%		--
3⅝s 1974-1975 J-J	b3.30 to 3.35%		--
3½s 1976-1989 J-J	b3.40 to 3.65%		--
3.60s 1990-1991 J-J	--	--	3.60
3⅝s 1992-1993 J-J	--	--	3.65
3.65s 1994-1997 J-J	--	--	3.70
Sixth Series			
3¼s 1968-1981 J-J	b2.90 to 3.50%		--
3.30s 1982-1989 J-J	b3.50 to 3.70%		--
3½s 1990-1997 J-J	b3.65 to 3.75%		--
Seventh Series			
6s 1964-1966 J-J	b2.70 to 3.00%		--
4¾s 1967 J-J	--	--	3.10
6s 1968-1969 J-J	b3.20 to 3.30%		--
5s 1970-1974 J-J	b3.35 to 3.60%		--
4½s 1975-1977 J-J	b3.65 to 3.75%		--
4.20s 1978-1988 J-J	b3.80 to 3.95%		--
4¼s 1989-1997 J-J	b3.95 to 4.00%		--
Hartford County—			
Metropolitan District—			
2¼s 1962-78 J-J	b1.45 to 3.75%		--
2s 1961-89 M-N	b1.25 to 4.25%		--
Meriden 1.40s 1962-70 A-O	b1.70 to 4.00%		--
New Haven 1¾s 1962-68 F-A	b1.95 to 3.85%		--
1.40s 1962-69 J-J	b1.40 to 4.10%		--
1.70s gen imp 1962-71 J-J	b1.40 to 4.05%		--
Norwalk (City)—			
3.40s 1962-1979 M-N	b1.60 to 3.55%		--
Norwich 4¼s 1962-65 M-S	b1.65 to 2.50%		--
Stamford (City)—			
2s school 1962-68 F-A	b1.95 to 3.40%		--
Waterbury 5s 1961-71 M-N	b1.30 to 3.25%		--
1.30s 1962-71 M-S	b2.10 to 4.20%		--
1¾s 1962-1979 M-N	b1.90 to 4.35%		--
DELAWARE			
3.40s various 1962-1977 M-S	b1.85 to 3.45%		--
3.30s Sept 1 1962-1978	bPar to 3.45%		--
3¼s April 1 1962-1980	b1.85 to 3.50%		--
3s 1962-1979 A-O	b1.85 to 3.50%		--
2¾s March 15 1962-77	b1.85 to 3.80%		--
1.60s 1961-71 M-N	b1.60 to 3.95%		--
1½s public imp 1962-64 F-A	b1.85 to 3.25%		--
1½s 1968 J-J	--	--	4.00
Delaware Memorial Bridge—			
4s 1978	104	104¾	--
Highway and Capital Imp—			
1.40s 1961-1968 J-D	b1.85 to 4.00%		--
1.40s 1969 J-D	--	--	4.00
State Highway Refunding—			
1.40s 1961-1963 J-D	b1.85 to 3.25%		--
1.40s 1964 J-D	--	--	3.25
Sussex Co 1½s 1961-73 M-N	b1.85 to 4.00%		--
Wilmington 1.70s 1962-81 J-D	b1.85 to 4.10%		--
FLORIDA			
Florida Develop Commission—			
Pinellas County Road & Bridge revenue			
5s 1965-1974 J-D	b4.40	4.00%	--
4.85s 1974-1989 J-D	b4.50	4.30%	--
4.80s 1990 J-D	b4.50	4.30%	--
Florida State Turnpike Auth—			
3¼s (1955 series) 1995 A-O	97½	98½	--

Bonds—	Yield Basis or To Bid	Ask	Net
FSIC Lower Tampa Bay—			
Bridge rev 3¾s Sept 1 1981	100	102	--
Coral Gables—Ref of 1944			
3½s optional 1979	98	101	--
Dade County—			
Highway 5s 1962-66	b2.00 to 2.75%		--
Special Co Building—			
3⅜s 1972 F-A	97½	100	--
Road Revenue—			
6s 1963-1969 F-A	b3.10 to 4.00%		--
4.10s 1970-1988 F-A	b3.90 to 4.00%		--
Port Authority (Ser B)			
4.70s 1999 A-O	103¾	104¾	--
Duval County—			
5¾s 1962-1966 A-O	b1.65 to 2.45%		--
3.30s 1967-1980 A-O	b2.60 to 3.60%		--
Ft Lauderdale—			
4s refunding 1962-71 J-J	b2.60 to 3.60%		--
Wat & Sew rev 4½s			
1980-1985 M-S	b4.20	4.10%	--
Fort Myers ref 3s 1978	80	--	--
Ft Pierce—			
Wat & El rev 4s 1987 A-O	b4.05	3.95%	--
Jacksonville—			
Electric revenue certificates			
2¼s 1963-72 J-J	b2.20 to 3.60%		--
Util tax rev 4.60s 1994 J-J	b4.20	4.10%	--
Expressway Rev series 195			
3.90s 1968-1971 J-J	b3.70 to Par		--
4s 1972-1977 J-J	b3.90 to Par		--
Jax Express Authority—			
Revenue 4¼s 1992	103¾	104¾	--
Miami (City of)—			
Wat Rev 2s Dec 1 1967	b3.70	3.60%	--
Wat Rev 2⅞s 1980-82 J-D	b4.10	4.00%	--
Sewer G O 4.30s 1987-93 J-J	102	104	--
Sewer rev 4.30s 1993 J-J	101	103	--
Orlando ref 4s 1962 F-A	b2.30	2.10%	--
Util com 3¼s 1980 A-O	--	--	3.80
St Petersburg—			
2¾s non-call ref 1979 M-S	87	89	--
Sanford ref 1½s-2½s 1977	65	--	--
Tampa ref 4s 1962-65 M-S	b2.10 to 2.60%		--
Special Obligation—			
Cap imp 3.70s 1983 A-O	98	--	--
Sewer rev 2¾s 1985	--	--	4.10
Sewer rev 3¼s 1985	--	--	4.00
Vero Beach ref 3s 1979	82	--	--
West Palm Beach (City of)—			
Wat & Sewer rev ser A			
3¾s 1963-84	b2.90 to 4.00%		--
FOREIGN GOVERNMENTS AND CITIES			
Akershus (Dep of) 4s 1968 M-S	89½	99	--
Amsterdam (City of) Holland			
5¼s s f $ bonds 1973 M-S	103	104	--
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	47	50	--
Australia (Commonwealth)—			
15-year 3⅜s 1962 F-A	99 3/32	--	--
20-year 3½s 1966 J-D	92½	93¾	--
20-year 3½s 1967 J-D	91¼	92¼	--
15-year 3¾s 1969 J-D	90½	92⅛	--
15-year 4½s 1971 J-D	95	96¼	--
15-year 4¾s 1973 M-N	94¾	95½	--
15-year 5s 1972 M-S	100	100⅜	--
20-year 5s 1978 M-N	96	99½	--
20-year 5½s 1979 M-S	98	99¼	--
20-year 5¼s April 1980 A-O	95	95⅞	--
20-year 5¼s Oct 1980 A-O	95¼	95⅞	--
20-year 5½s 1981 J-J	97	97½	--
Internal loan 3⅛s 1964—			
Quoted per £20	f41½	42¼	--
Austria (Republic of)—			
5½s extl s f $ bonds '73 J-D	97	99	--
Austrian Govt 4½s 1980 J-J	88	--	--
Baden (Germany) 7s 1951 J-J	f125	--	--
Bank of Colombia 7s 1947 A-O	f93	--	--
Bavaria (Free State)—			
Dept adjustment			
4⅞s series $ 1965 F-A	94	--	--
Belgian (The) Congo—			
5¼s extl loan 1973 A-O	f35⅛	36½	--
Belgium (Kingdom of)—			
4s sink fund 1964 J-D	100⅛	--	--
Extl loan s f 5½s 1972 M-S	100⅜	101⅝	--
Berlin (City of)—			
6s 1958 J-D	f--	--	--
debt adjustment			
4⅞s series A 1970 A-O	80	--	--
4½s series B 1978 A-O	75	--	--
Bogota (Mtge Bank)—			
7s May 1947 M-N	f80	--	--
7s Oct 1947 A-O	f80	--	--
Bolivia (Rep) Ext 8s 1947 M-N	f12½	14	--
External 7s 1958 J-J	f12½	14	--
External s f 7s 1969 M-S	f12½	14	--
Adjustment 1-3s 1993 J-J	8¾	--	--
Brazil (United States of)—			
8s external 1941 J-D	f132	--	--
Stamped 3.5% 1978 J-D	95⅛	96	--
7s Cent Ry Elec 1952 J-D	f132	--	--
Stamped 3.5% 1978 J-D	95⅛	99	--
Extl 6½s (1926) 1957 A-O	f117	--	--
Stamped 3.375s 1979 A-O	77	83½	--
Extl 6½s (1927) 1957 A-O	f117	--	--
Stamped 3.375s 1979 A-O	77	82½	--

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

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STATE AND MUNICIPAL BONDS

QUOTATIONS FOR ALL SECURITIES ARE AS OF AUGUST 31, 1961

Bonds—	Yield Basis or To Bid	Ask	Net
Foreign Govts and Cities (Concl)—			
Brazil United States (cont.)—			
5s of 1931 due 1951	76	--	--
Stpd pursuant to Plan A (interest reduced to 3.375%) 1979—A-O	76	83	--
4½s (now 1⅝s) of 1888—	f53	54	--
5s (now 1¾s) of 1895—	f53	54	--
5s (now 2¾s) of 1903—	f53	54	--
5s (now 1½s) of 1913—	f53	54	--
Issues stpd under Plan B—			
5s (now 3¾s) of 1895—	f27	--	--
British—See Great Britain			
Caldas Extl s f 7½s 1946—J-J	f99	--	--
30-yr s f $ bonds 3s '78—J-J	46⅝	47½	--
Cali (Colom) s f 7s 1947—M-N	f98	--	--
30-yr s f $ bonds 3s '78—J-J	f44	48	--
Callao (Peru) 7⅛s 1944—J-J	f87	--	--
Cauca Val (Dept) (Col)—			
30-yr s f $ bonds 3s '78 J-J	46⅛	47	--
Ceara (Brazil) 8s 1947—J-D	f13	--	--
Chilean Cons Munic Loan—			
Extl s f 7s 1960 ser A—M-S	f90	--	--
7s assented 1960—M-S	f42	--	--
Chile (Republic of)			
Extl s f 3s 1993—J-D	41¾	42	--
External 7s 1942—M-N	f90	--	--
7% assented 1942	f42	--	--
External s f 6s 1960—A-O	f90	--	--
6s assented 1960	f42	--	--
Extl s f 6s Feb 1961—F-A	f90	--	--
6s assented Feb 1961	f42	--	--
Extl s f 6s Sep 1961—M-S	f90	--	--
6s assented Sep 1961	f42	--	--
Extl Ry ref 6s Jan 1961—J-J	f90	--	--
6s assented Jan. 1961	f42	--	--
Extl s f 6s 1962—M-S	f90	--	--
6s assented 1962	f42	--	--
Extl s f 6s 1963—M-S	f90	--	--
6s assented 1963	f42	--	--
Chile (Mtge Bank)—			
Sinking fund 6½s 1957—J-D	f90	--	--
6½s assented 1957	f42	--	--
6¾s assented 1961	f42	--	--
S f gtd 6s 1961—A-O	f90	--	--
6s assented 1961	f42	--	--
6s 1962—M-N	f90	--	--
6s assented 1962	f42	--	--
6s 1931—J-D	f90	--	--
6s stamped 1931	f42	--	--
Chinese Government—			
Hukuang Rys 5s 1951—J-D	f3⅛	5½	--
Cologne (City of)—			
4⅞s debt adjust 1970—M-S	89⅝	--	--
Colombia Rep 6s 1961—J-J	f--	--	--
6s Oct 1961—A-O	f--	--	--
External s f 3s 1970—A-O	70½	72⅞	--
Costa Rica (Republic)—			
3s ref $ '53 due '72—A-O	70	70½	--
Credit Froncier de France—			
5½s gtd extl loan 1979—J-D	101½	102	--
Cuba (Republic)—			
External 4½s 1977—J-D	f38½	40	--
Internal 5s of 1905	f15	--	--
Cundinamarca Dep (Colombia)			
30-yr s f $ bonds 3s '78—J-J	46⅝	47¾	--
Czechoslovak Republic—			
Stamped assented (int red to 6%) ext'd to 1960—A-O	fk20	July 18	--
Danzig Port & Wat Ways Bd			
Extl s f 6½s 1952—J-J	f10	13	--
Denmark (Kingdom of)—			
5½s extl loan 1974—F-A	99½	100⅜	--
El Salvador (Republic)—			
3½s extl s f $ Jan 1 1976—	--	64	--
3s extl s f $ Jan 1 1976—	--	75	--
Estonia (Rep of) 7s 1967—J-J	f--	11	--
Frankfort on Main—			
Extl & fdg 6½s 1953—M-N	f--	--	--
Mun extl loan of 1928 Extn & funding of 1952			
4⅞s May 1 1973—M-N	f89⅝	--	--
French Government—			
4s 1917—Q Mar 16	f1½	2½	--
German (Federal Rep of)—			
External loan of 1924			
5½s dol bonds 1969—A-O	100½	102	--
3s dollar bonds 1972—A-O	79	87	--
10-year bonds of 1936—			
3s of '53 due 1963—J-J	96	--	--
Prussian Conversion—			
4s dollar bonds 1972—A-O	89¼	90	--
International loan of 1930—			
5s dollar bonds 1980—J-D	101¼	102	--
3s dollar bonds 1972—J-D	87½	89	--
German Savings Banks and Clearing Assn			
5¼s debt adjusted debentures series A 1967—J-J	f86	--	--
4½s debt adjusted debentures series B 1967—J-J	f86	--	--
Great Britain—			
All British issues are quoted in U S dollars per £20 principal amount flat			
2½s Annuities	21	21¾	--
2½s "Consols"	21½	22	--
4s "Consols"	32¼	33	--
3½s conv of 1921-1961	28¼	29	--
3s fund loan 1969 opt 1959	43¾	44½	--
4s fund loan 1990 opt 1960	47¾	48½	--
3s savings bds 1965 opt 1955	49½	50	--
3s savings bds 1970 opt 1960	42	42¾	--
4s victory bonds of 1919	51¼	52¼	--
3½s war loan 1952	29½	30¼	--
Greek Govt s f 7s 1964—M-N	f--	24⅞	--
Sinking fund 6s 1968—F-A	f20	22½	--
Hamburg (State of)—			
Conv & fund 4½s 1966—A-O	95½	--	--
Hanover (City) Germany—			
7s 1939 (80% redeemed)	f120	--	--
Israel (State of)—			
Independence issue 3½s May 1966	92	94	--
Development issue 4s 1969	92	94	--
Italian (Republic) extl s f—			
30-year ext s f 3s 1977—J-J	77	77½	--
Italian Credit Consortium for Public Works—			
30-yr gtd ext s f 3s 1977—J-J	76½	78	--
Italian Public Utility Credit Institute			
30-yr gtd ext s f 3s 1977—J-J	75	77¾	--
Italy (Kingdom of) 7s '51—J-D	fk162	Aug 23	--
Jamaica (Government of)—			
5¾s s f external 1974—M-S	--	86⅜	--
Japan—			
5½s Jan 15 1974—J-J	95⅛	96	--
Japanese (Imperial Govt)—			
Dollar coupons	94	--	--
6½s extl loan of '24 '54—F-A	fk277	July 11	--
6½s due 1954 stamped extended to 1964—F-A	102½	--	--
5½s extl loan of '30 '65 M-N	f--	--	--
5½s due 1965 stamped extended to 1975—M-N	98	100	--
Oriental Development Co Ltd			
6s extl loan 30-yr '53—M-S	f--	--	--
6s due 1953 stamped extended to 1963—M-S	100½	100¾	--
5½s extl in 30-yr '58—M-N	fk195	Jan 5	--
5½s due 1958 stamped extended to 1968—M-N	98	--	--
Jugoslavia—			
State Mtge Bk 7s 1957—A-O	f20	22	--
Lima (City) Peru—			
Extl s f 6½s 1958—M-S	f80	--	--
Maranhao (State) Brazil—			
7s 1958—M-N	f100	--	--
Stpd pursuant to Plan A (interest reduced to 2½%) 2008	65	69	--
Medellin (Munic Colombia)			
30-yr s f $ bonds 3s '78—J-J	46⅛	48½	--
Milan (City of) 6½s 1952—A-O	f--	--	--
Minas Geraes (State) Brazil			
External 6½s 1958—M-S	f--	--	--
Stpd pursuant to Plan A (interest reduced to 2.125%) 2008	50	--	--
Extl 6½s 1959 ser A—M-S	--	--	--
Stpd pursuant to Plan A (interest reduced to 2.125%) 2008	47⅛	49½	--
Montevideo (City) 7s 1952—J-D	f200	--	--
Extl s f 6s 1959 ser A—M-N	f190	--	--
Mtge Bank of Denmark—			
Exch s f 5s 1972 ser IX—J-D	98	--	--
New Zealand (Govt)—			
5½s 1970—J-D	100	100⅞	--
Norway (Kingdom)—			
4¼s extl s f 1965 old—A-O	99⅝	--	--
4¼s extl s f 1965 new—A-O	99⅛	100	--
S f external 4s 1963—F-A	99½	99¾	--
5¼s extl loan 1973—A-O	95½	96¼	--
5½s extl loan 1976—M-N	95½	95⅞	--
Norway Municipalities Bank			
Guar s f 5s 1970—J-D	97¾	99	--
Oriental Development—			
See "Japanese Govt"			
Oslo (City of)—			
5½s s f external 1973—J-D	95⅝	96½	--
5¾s s f extl loan 1975—J-D	98	99	--
Panama (Republic of)—			
4.80s extl sec 1993—A-O	99	--	--
Parana (State) Brazil—			
7s 1958—M-S	f98	--	--
Stamped pursuant to Plan A (int reduced to 2⅛%) 2008	64	66	--
Pernambuco (State of) Brazil			
External s f 7s 1947—M-S	f--	--	--
Stpd pursuant to Plan A (int red to 2.125%) 2008	f57	58½	--
Peru sec s f 7s 1959—M-S	f84½	--	--
Net loan extl 6s 1960—J-D	f84½	88	--
External s f 6s 1961—A-O	f84½	86	--
Sinking fund 3s Jan 1 1997	44¾	45	--
Poland (Rep of) 6s 1940—A-O	f13	--	--
4½s assented 1958—A-O	f9	9½	--
Stabilization s f 7s '47—A-O	f7½	--	--
4½s assented 1968—A-O	f9	10	--
External 8s 1950—J-J	f10	14½	--
4½s assented 1963—J-J	f9	9⅞	--
Porto Alegre (City) Brazil—			
Sinking fund 8s 1961—J-D			
Stamped pursuant to Plan A (interest reduced to 2.375%) 2001	65	--	--
Stamped pursuant to Plan A (interest reduced to 2.25%) 2006	--	56	--
Rhodesia & Nyasaland—			
5¾s extl loan 1973—M-N	70	79	--
Rio de Janeiro 8s 1946—A-O	f--	--	--
Stamped pursuant to Plan A (interest reduced to 2.375%) 2001—A-O	75	--	--
External s f 6½s 1953—F-A	f88	--	--
Stamped pursuant to Plan A (interest reduced to 2%) 2012	f56	59	--
External 6½s 1959—J-J	f80	--	--
Stamped pursuant to Plan A (interest reduced to 2%) 2012	47	50	--
External 6s 1933—A-O	f75	--	--
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	72¼	75½	--
7s external s f 1966—M-N	80	--	--
Stamped pursuant to Plan A (interest reduced to 2.25%) 2004	f60	--	--
External s f 7s 1967—J-D	--	--	--
Stamped pursuant to Plan A (interest reduced to 2.25%) 2004—J-D	f60	62½	--
External s f 6s 1968—J-D	f69	--	--
Stamped pursuant to Plan A (interest reduced to 2%) 2012	65⅝	70	--
Rome (City of) 6½s 1952—A-O	fk159	Jun 27	--
Russian 6½s June 18 1919—	f2	2⅜	--
5½s external loan Dec 1921	f2	2⅜	--
Santa Catharina (Brazil)—			
External s f 8s 1947—F-A	f100	--	--
San Paulo (City of) Brazil—			
External 8s Mar 1 1952—M-N	f--	--	--
Stamped 2.375s 2001—M-N	--	82½	--
External 6½s 1957—M-N	f--	--	--
Stamped 2s 2012—M-N	93¼	--	--
San Paulo (State of) Brazil—			
External 7s 1956—M-S	a--	--	--
Stamped 2.25s 2004—M-S	a96¼	--	--
External 6s 1968—J-J	f--	--	--
Stamped 2s 2012—J-J	93	--	--
Santander (Dept) Colombia			
External s f 7s 1948—A-O	f98	--	--
S f 3s July 1 1978	f44	48	--
Santiago (City) Chile 7s '49—J-J	f90	--	--
External s f 7s 1961—M-N	f90	--	--
Serbs Croats & Slov (King of)			
External 6s 1962—M-N	f21	23⅞	--
External 7s 1962 ser B—M-N	f21	23	--
Silesia (Prov) Poland—			
External s f 7s 1958—J-D	fk10	Aug 21	--
4½s assented 1958—J-D	f6	--	11
South Africa (Union of)—			
4¼s extl loan 1965—J-D	85	90	--
5½s extl loan Jan 1 1968—	82¼	83	--
5½s extl loan Dec 1 1968—	83	83⅞	--
Southern Italy Develop Fund			
Guar extl 5½s 1974—M-N	97⅜	98⅜	--
Tokyo (City of)—			
5½s extl loan of '27 '61—A-O	f--	--	--
5½s due 1951 stamped extended to 1971—A-O	98½	--	--
United Kingdom of Gt Britain and Ireland—See Gt Britain			
Uruguay (Republic)—			
3¾s-4s-4⅛s ($ bonds of '37)			
External readjustm't 1979	87	87¾	--
External convertible 1979	84	90½	--
3⅞s-4⅛s-4⅝s external conversion s f 1978—J-D	90⅛	--	--
4s-4¼s-4½s external readj't s f bonds 1978—F-A	--	89	--
3½s external readj 1984—J-J	--	96	--
Valle del Cauca—			
See Cauca Valley (Dept of)			
Warsaw (City) 7s 1958—F-A	f9	12	--
4½s assented 1958—F-A	f9	10½	--
Yokohama (City of)—			
6s extl loan of '26 1961—J-D	fk211	Jan 16	--
6s due 1961 stamped extended to 1971—J-D	99	100	--
CANADA			
All Canadian issues shown below are quoted in U S funds			
Govt of Canada (External)			
2¾s Sept 1 1974	82	83⅜	--
2¾s Sept 15 1975	81¼	82¼	--
Govt of Canada (Internal)			
Victory Loans—			
7th 3s Feb 1 1962 opt '59	97	97½	--
8th 3s Oct 1 1963 opt '59	95½	96	--
9th 3s Sep 1 1966 Opt '61	91	92	--
Alberta (Province)—			
2⅝s Mar 1 1962	99⅜	--	--
2¾s Mar 1 1965	94¾	95¾	--
2⅞s Mar 1 1970	86½	88	--
Municipal Financing Corp			
4¾s May 15 1984	98¾	99¾	--
4⅞s June 15 1985	100¼	101½	--
5s Dec 15 1984	101½	102½	--
British Columbia (Province)—			
3½s Aug 15 1976 opt '61—	84½	86	--
3⅝s s f debs Feb 15 1977—	85½	87½	--
4½s Jan 23 1969	97½	99	--
Montreal (City of)—			
3½s Oct 1 1966	90¾	--	--
3½s Oct 1 1968	83¼	89¾	--
4½s Jan 1 1973	92	--	--
5s s f debentures 1978—M-N	99	99¾	--
5¼s Mar 1 1977	100½	101½	--
5⅜s s f debentures 1980—J-J	101½	102½	--
S f debs for local imp			
5½s 1981—M-N	98½	99	--
S f debs for Pub Works			
5⅝s 1979—M-N	103¾	104¾	--
5½s 1986—M-N	98½	99	--
Montreal Metropolitan Corp—			
5⅜s s f debentures 1985—F-A	103½	104½	--
New Brunswick (Province)—			
5⅜s s f debentures 1985—F-A	103	104½	--
Nova Scotia (Province)—			
3¾s July 15 1966	96	97	--
3¾s Oct 1 1971	89	91	--
3⅝s debs Mar 15 1964	99	99½	--
3½s Jan 15 1972	87½	89	--
5⅛s s f debs 1980—A-O	101	102½	--

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

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STATE AND MUNICIPAL BONDS

QUOTATIONS FOR ALL SECURITIES ARE AS OF AUGUST 31, 1961

Bonds—	Yield Basis or To Bid	Ask	Net
Ontario (Province)—			
3⅛s March 15 1980	79½	80	--
3¼s Feb 1 1975	84¾	85¾	--
3¼% May 15 1971	87¼	88¾	--
3¼s Sept 1 1972	86	87½	--
3¼s debentures 1963 M-N	99	99½	--
3⅝s debs 1978 M-N	85¾	87	--
3⅞s debentures 1981 M-N	87	88½	--
4s debentures 1983 M-N	89	90	--
4¾s debentures 1984 F-A	99	100	--
Quebec (Province)—			
2⅞% April 1 1971	85	86½	--
3¼s debs Dec 1 1972	86	87½	--
5⅜s Oct 1 1979	104	106	--
Quebec Hydro Elec Com—			
3½s Dec 1 1978	84¼	85¼	--
3½s Jan 1 1981	83	84	--
5s July 15 1984	101¾	102¾	--
Toronto (City)—			
3¼s Dec 1 1963	98	98¾	--
3⅛s May 15 1964	98¾	--	--
3¼s May 15 1970	88¼	89¾	--
Toronto (Metropolitan)—			
4⅞s s f debs 1977 J-J	100	101½	--
5s 1979-1989 J-D	101½	102½	--
Debentures—			
5s 1962-1980 M-S	b4.25 to 4.85%		--
s f debentures—			
5s 1965-70 M-S	b4.65 to 4.75%		--
5⅛s 1980 M-S	102¾	103¾	--
GEORGIA			
State Bridge Bldg Auth—			
Revenue series A of 1953—			
2.70s 1962-65 J-J	b1.75 to 2.80%		--
2.60s 1966-69 J-J	b2.90 to 3.30%		--
State Highway Authority—			
State Highway series 1961-A			
4½s 1962-1968 J-J	b1.75 to 3.10%		--
3.60s 1969-1975 J-J	b3.20 to 3.60%		--
3¾s 1976-1984 J-J	b3.60 to 3.90%		--
3.90s 1985-1991 J-J	b3.90 to 4.00%		--
State School Bldg Authority			
Rev 2.60s 1961-70 A-O	b1.75 to 3.50%		--
Revenue Series 1953 A—			
3.60s 1963-67 M-S	b1.75 to 3.10%		--
3.70s 1968-71 M-S	b3.30 to 3.60%		--
Revenue Series 1954 A—			
4s 1962-65 M-S	b1.25 to 3.00%		--
2¼s 1962-64 M-S	b1.75 to 2.75%		--
2½s 1965-68 M-S	b2.60 to 3.30%		--
2.70s 1969-70 M-S	b3.40 to 3.50%		--
2.80s 1971-74 M-S	b3.60 to 3.80%		--
State Toll Bridge Authority—			
Turtle River Toll Bridge			
3⅜s 1984 A-O	89	93	--
Atlanta—			
2½s 1962-79 M-S	b1.75 to 3.50%		--
Wat Wks Rev (1954 ser)			
2½s April 1 1962-74	b1.75 to 3.50%		--
Wat Wks Rev (1955 ser)			
2¾s 1962-75 J-J	b1.75 to 3.40%		--
3¼s 1961-1986 J-D	b1.75 to 3.60%		--
Augusta (City)—			
2¾s 1961-78 J-D	b1.75 to 3.70%		--
Water Works Revenue			
Anticipating ctfs 1952 ser			
3s-2s-2.20s Aug 1'62-72	b1.75 to 3.60%		--
Chatham Co 2s 1962-81 J-J	b1.75 to 3.90%		--
Coastal Highway District			
Savannah River Crossing			
3¾s Bdge Rev 1982 M-N	83	87	--
Columbus (City) 2s '62-77 A-O	b1.75 to 3.85%		--
De Kalb Co 2s 1962-77 J-J	b1.75 to 3.90%		--
Fulton Co 1½s 1962-76 J-J	b1.75 to 3.70%		--
3¼s 1962-1987 J-J	b1.75 to 3.60%		--
Macon (City of)—			
2½s gen oblig 1962-75 M-S	b1.75 to 3.75%		--
Muscogee County—			
School 2s 1962-70 J-J	b1.75 to 3.60%		--
School 2¼s 1971-80 J-J	b1.75 to 3.90%		--
Richmond (County)—			
Board of Ed 2¾s '62-79 J-J	b1.75 to 3.90%		--
Savannah 2½s 1961-67 J-D	b1.75 to 3.00%		--
2s 1962-1980 J-D	b1.75 to 3.90%		--
HAWAII			
Territory (G O)—			
Various 1962-77	b2.00 to 3.80%		--
Hwy rev various 1962-89	b2.25 to 4.05%		--
Aviation rev 4.30s 1984 J-J	103	--	--
Hawaii Harbor rev 1692-77	b2.25 to 4.15%		--
Hawaii County G O			
Various 1962-78	b2.25 to 3.90%		--
Water rev various 1962-81	b2.25 to 4.35%		--
Kauai County G O			
Various 1962-78	b2.25 to 3.90%		--
Maui County G O			
Various 1962-82	b2.25 to 3.90%		--
Honolulu G O			
Various 1962-84	b2.00 to 3.95%		--
Board Water Supply rev			
Various 1962-83	b2.00 to 4.05%		--
ILLINOIS			
Illinois State Toll Hway Comm			
Northern Ill. Toll Hway			
3¾s revenue 1995 J-J	89¼	90¾	--
4¾s revenue 1998 J-J	105½	107	--
Service Recognition ser A—			
1¾s 1962-72 M-N	b1.90 to 3.35%		--
Bloomington—			
Sewer rev 2½s 1961-70 M-N	bPar to 3.40%		--
Sewer rev 2¾s 1971-79	b3.45 to 4.00%		--
Chicago (City)—			
2½s 1968 opt 1962-68 J-J	b2.00 to 3.50%		--
2s 1962-70 J-J	b2.00 to 3.80%		--
1½s 1962-68 J-J	b2.00 to 2.90%		--
Board of Education—			
3⅜s 1963-1981 M-N	b2.00 to 3.60%		--
Sch bldg 3s 1962-73 M-S	b2.00 to 3.50%		--
Sch bldg 2¼s '61-74 M-N	b2.00 to 3.70%		--
Chicago (City) Continued—			
Sch bldg 3⅜s '62-80 M-N	b2.00 to 3.00%		--
General Obligation			
3¼s 1963-1973 J-J	b2.00 to 3.30%		--
3½s 1974-1979 J-J	b3.40 to Par		--
School Bldg of 1958—			
3¼s Dec 1 1961-78	b2.00 to 3.50%		--
Hsg Auth 2⅜s June 1977	--	--	3.20
Sewer & Superhighway—			
1½s 1962-66 J-J	b2.00 to 3.60%		--
Transit Authority—			
Revenue series of 1947:			
3½s 1962-65 J-J	b2.00 to 4.00%		--
3⅝s 1966-72 J-J	b4.20 to 4.80%		--
3¾s 1978 J-J	93	94	--
Revenue series of 1952—			
4½s July 1 1982	101	102	--
Waterworks System—			
Ctfs of indebtedness			
4¼s 1962-1978 J-D	bPar to 3.50%		--
4s 1979-1984 J-D	b3.55 to 3.65%		--
5s 1971-1972 M-S	b3.00 to 3.05%		--
3⅜s 1973-1979 M-S	b3.10 to 3.40%		--
3⅛s 1982-1985 M-S	b3.60 to 3.70%		--
Calumet Skyway Toll Bridge			
3⅜s revenue 1995 J-J	59	62	--
4⅜s revenue 1995 J-J	74	77	--
Chicago-O'Hare Int Airport—			
4¾s revenue 1999 J-J	106½	108	--
Chicago Park District—			
Refunding bonds of 1945—			
1½s 1965 opt 1962-65 J-D	b2.00 to 3.25%		--
Judgment Funding—			
1¾s 1962-68 J-J	b2.00 to 3.80%		--
Imp 2¾s '68 opt '65-68 M-N	b3.00 to3.40%		--
Chicago Regional Port Dist—			
4s revenue 1995 J-J	93	94½	--
Chicago Sanitary District—			
2⅜s construction series 12			
Jan 1 1960 opt '62-68 J-J	b2.25 to 3.50%		--
2s ref 1966 opt '62-65 J-J	b2.25 to 3.40%		--
1¼s construction series 7—			
Jan 1 1966 opt '62-65	b2.50 to 3.60%		--
2s construction series 8			
Jan 1 1966 opt '62-65	b2.25 to 3.40%		--
2¼s construction series 10—			
Jan 1 '67 opt '62 to '68	b2.25 to 3.50%		--
2¾s construction series 11—			
Jan 1 1968 opt '62 to '67	b2.25 to 3.40%		--
2½s construction series 13—			
Jan 1 1969 opt '62 to 68	b2.25 to 3.50%		--
2¼s construction series 14—			
Jan 1 1969 opt 1962-69	b2.25 to 3.60%		--
2⅛s construction series 16—			
Jan 1 1971 opt '62-69	b2.25 to 3.70%		--
2⅛s construction series 18—			
Jan 1 1971 opt '62-70	b2.25 to 3.80%		--
2¼s construction series 19—			
Jan 1 1972 opt '62-71	b2.25 to 3.85%		--
Cook County—			
Expressway series A			
2⅝s 1961-75 A-O	b2.00 to 3.70%		--
Expressway series C			
2¾s 1961-73 A-O	b2.00 to 3.65%		--
Expressway series D			
3⅜s 1961-68 J-D	b2.00 to 3.00%		--
Expressway series E—			
4s 1961-1977 J-D	b2.00 to 3.40%		--
Expressway series G—			
3¼s 1966-1975 J-D	b2.55 to par		--
Expressway series H—			
3½s 1962-1976 A-O	b1.25 to Par		--
Superhighway bonds—			
2½s 1969 opt 1961-69	bPar to 3.50%		--
2⅛s ser B 1970 opt '61-70	bPar to 3.60%		--
2¼s ser C 1972 opt '61-70	bPar to 3.60%		--
3s ser D 1973 opt 1961-72	bPar to 3.60%		--
Decatur (Water rev)—			
2.10s Sept 1 1962-79	bPar to 4.25%		--
Evanston—			
Water Rev 2¼s 1962-73 J-J	b2.00 to 3.50%		--
Water Rev 2½s 1974-79 J-J	b3.50 to 3.65%		--
3½s gen oblig 1962-79 J-J	b1.80 to 3.30%		--
Peoria School Dist No 150			
1½s June 1 1962-67	bPar to 3.50%		--
Springfield (City of)—			
Elec rev 2½s 1962-74 M-S	b2.00 to 3.50%		--
INDIANA			
Indiana Toll Road Comm—			
3½s 1994	79¼	80¼	--
Indiana Sanitary District—			
2⅜s of 1956 Jan 1 '62-87	bPar to 3.90%		--
Ind State Office Bldg Comm			
4.20s 1980-88 J-J	b3.50 to 3.75%		--
East Chicago—			
2s sch dist 1962-69 J-J	bPar to 3.30%		--
Fort Wayne—			
Waterworks rev of 1951—			
2½s 1962-76 J-J	bPar to 3.85%		--
Indiana University—			
2½s 1961-69 M-N	bPar to 3.50%		--
Indianapolis Gas Util Rev—			
3½s 1962-1967 J-D	bPar to 3.50%		--
2⅞s 1962-1969 J-D	bPar to 3.40%		--
1⅞s sewer imp 1962-81 J-J	bPar to 4.30%		--
1⅝s sch bldg 1961-70 A-O	bPar to 4.00%		--
South Bend Housing Auth—			
3½s Aug 1 2000	98½	99½	--
IOWA			
Korean Service Compensation			
2½s Dec 1 1961-1976 J-D	b1.60 to 3.30%		--
Ames 1¾s April 1 1963	--	--	2.15
Council Bluffs—			
1⅞s 1967-71 J-D	b2.80 to 3.35%		--
Des Moines—			
Lib Mem 2s 1961-71 J-D	b1.80 to 3.30%		--
Scott County—			
1¼s 1963-65	b2.20 to 2.50%		--
Waterloo (School Building)—			
1½s 1961-62 M-N	b1.70 to 2.15%		--
1¾s 1963-69 M-N	b2.05 to 3.10%		--
KANSAS			
Kansas Turnpike Authority—			
3⅜s Turnpike Au 1994 A-O	76¾	77½	--
Kansas City Expway Rev			
5s 1962-1970 M-N	b2.10 to 3.20%		--
4½s 1971-1973 M-N	b3.30 to 3.40%		--
4⅜s Terminal 1997 M-N	b3.90 to 4.00%		--
Lawrence (City of)—			
Wat & Sew Sys Rev ser A—			
4s 1961-63 A-O	b2.00 to 3.30%		--
2s 1964-72 A-O	b2.75 to 3.30%		--
2¼s 1973-83 A-O	b3.50 to 4.10%		--
Wichita (City of)—			
2⅛s 1962-63 M-N	b2.10 to 2.30%		--
Board of Education—			
1¾s Feb 1 1962-69	b2.25 to 3.25%		--
Waterworks rev (series '57)			
5s 1962-70 A-O	b2.10 to 3.40%		--
4¼s 1971-76 A-O	b3.50 to 3.70%		--
4.40s 1977-79 A-O	b3.80 to 3.90%		--
4½s 1980-87 A-O	b3.90 to 4.00%		--
KENTUCKY			
Commonwealth of Kentucky—			
G O Highway			
3s 1962-1967 J-J	b1.80 to 2.70%		--
2.90s 1968-1969 J-J	b2.80 to 2.90%		--
3s 1971-1972 J-J	b3.00 to 3.10%		--
3s 1973-1986 J-J	b3.20 to 3.90%		--
G O Park & Hwy purposes			
5¾s 1963-1969 J-J	b1.90 to 2.90%		--
3.60s 1970-1971 J-J	b2.90 to 3.00%		--
3.60s 1972 3¾s 1972 J-J	--	--	3.10
3.60s 1973 3¾s 1973 J-J	--	--	3.20
3.60s 1974-1990 J-J	b3.25 to 3.70%		--
Veterans Bonus Bonds—			
3¾s 1962-1972 J-J	b1.80 to 3.15%		--
3½s 1973-1981 J-J	b3.25 to 3.65%		--
3.60s 1982-1985 J-J	b3.65 to 3.70%		--
3.70s 1986-1987 J-J	--	--	3.75
3¾s 1988-1990 J-J	--	--	3.80
Bridge Revenue—			
Project No. 18 3¼s 1983	100½	102	--
Project No. 19 3½s 1984	90	94	--
Turnpike Revenue—			
3.40s (series 1954) 1994 J-J	93½	95½	--
Highway Authority—			
Eastern Ky Toll Road Rev—			
4¼s 1965-1971 J-J	b3.90 to 4.30%		--
4½s 1972-1978 J-J	b4.40 to 4.70%		--
4¾s 1979-1985 J-J	b4.75 to 4.85%		--
4.80s 2000 J-J	96	98	--
Western Ky Toll Road Rev			
4¼s 1967-1973 J-J	b3.90 to 4.40%		--
4½s 1974-1978 J-J	b4.50 to 4.70%		--
4.70s 1979-1985 J-J	b4.75 to 4.85%		--
4.85s 2000 J-J	96½	98½	--
Covington 2¼s 1962-86 J-J	b2.50 to 4.20%		--
School Dist 3½s 1962-65 J-J	b2.50 to 3.00%		--
3s 1966-1980 J-J	b3.00 to 4.00%		--
3¼s 1981-1996 J-J	b4.00 to 4.20%		--
Frankfort—			
Elec Light & Pow Rev			
2½s 1966 J-J	b3.10	2.90%	--
2¾s 1970 J-J	b3.70	3.50%	--
3s 1975-1984 J-J	b3.85 to 4.20%		--
Henderson (City of)—			
Elec Light & Pow Rev			
2¾s 1962-1976 J-D	b2.20 to 3.60%		--
3s 1977-1985 J-D	b3.70 to 4.10%		--
Jefferson County—			
School Bldg rev 2¾s 1970	95	97	--
2¾s 1962-1973	b2.30 to 3.70%		--
Louisville—			
4½s sewer 1969 J-D	b2.90	2.80%	--
4¼s ref 1965 J-D	b2.70	2.50%	--
4¼s Jan 1 1970 J-J	b3.00	2.80%	--
1¾s June 1 1976-87	b3.80 to 4.20%		--
Water Revenue			
2.40s 1962-1965 M-N	b2.10 to 2.60%		--
2.40s 1966-70 M-N	b2.70 to 3.10%		--
2.40s 1971-74 M-N	b3.20 to 3.50%		--
2½s 1978-84 M-N	b3.60 to 4.00%		--
Louisville & Jefferson County Metropolitan Sewer Dist—			
Sewer Revenue (series 1949)			
2s 1962-73 M-S	b2.30 to 4.00%		--
1¾s 1974 M-S	--	--	4.20
2½s 1975-94	b3.90 to 4.15%		--
4s 1990 M-S	--	--	4.00
Owensboro (City of)—			
Elec Lt & Pow rev ('51 ser)			
2½s 1962-68 M-S	b2.30 to 3.40%		--
2¾s 1969-78 M-S	b3.50 to 4.00%		--
Electric Light & Power rev			
Station No 2 series			
3.90s Jan 1 1991	95	96	--
Paducah 4½s w w 1970 A-O	b3.70	3.50%	--
5s 1963-1968	b2.20 to 3.00%		--
4½s 1969	b3.10 to 3.30%		--
4¼s 1972	--	--	3.40
4s 1973-1978	b3.50 to 3.85%		--
3.90s 1979-1982	b3.90 to 3.95%		--
4s 1983-1985	--	--	4.00
3½s 1986-1988	b--	--	4.05
LOUISIANA			
Chef Menteur Hammond & New Orleans Highway—			
3½s ser C dated Jan 1 1938 matures in 5 yrs	b3.20	3.00%	--
Highway 3¾s series Q—			
Dated Jan 1 1937 matures in 4½ years	b3.20	3.00%	--
Refunding 3¼s dated Aug 1 1938 matures in 5 years	b3.10	2.90%	--
Institutional Improvement—			
1¼s ser B dated May 1 '46			
Matures in 5 years	b3.40	3.20%	--
Matures in 10 years	b3.90	3.75%	--
Highway 3¾s series S—			
Dated July 1 '37 due in 5 yrs	b3.20	3.00%	--
Highway 2½s series HH—			
Dated Jan 1 1947—			
Due in 5 years	b3.30	3.10%	--
Due in 10 years	b3.70	3.50%	--

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

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STATE AND MUNICIPAL BONDS

QUOTATIONS FOR ALL SECURITIES ARE AS OF AUGUST 31, 1961

Bonds—	Yield Basis or To Bid	Ask	Net
Highway 2½s ser 1-B—			
Dated Nov 1 1949—			
Due in 5 years (opt at 102)	b3.30	3.10%	--
Highway 1½s series EE—			
Dated July 1 1943—			
Due in 5 yrs (opt at 100)	b3.40	3.20%	--
Veterans refunding bonus—			
2¾s dated Jan 15 1953—			
Matures in 5 years	b3.20	3.00%	--
2.20s matures in 6 yrs	b3.40	3.20%	--
2.10s matures in 8 yrs	b3.60	3.40%	--
Atchafalaya Levee District—			
5s Sept 1962-72 M-S	b2.00 to 3.75%		--
Caddo Parish—			
Wide S D 2½s 1964-76	b2.75 to 3.50%		--
East Baton Rouge Parish—			
Consol Sch Dist No 1:			
2½s Feb 1 1966	98	99	--
Recreation & Park Com—			
2½s 1962-68 A-O	b2.30 to 3.50%		--
Greater Baton Rouge Port—			
2¾s ser A 1961-68 M-N	b2.00 to 3.50%		--
2.60s ser A 1969-73 M-N	b3.50 to 3.75%		--
2¾s ser A 1974-85 M-N	b3.75 to 4.00%		--
2.80s ser 1986-94 M-N	b4.00 to 4.10%		--
3¼s series B 1965-71 M-N	b2.75 to 3.25%		--
3.30s series B 1972-77 M-N	b3.35 to 3.80%		--
Greater New Orleans Exp'wy—			
4s Nov 1 1994	93½	95	--
Mississippi River Bdge Auth—			
3.60 Bridge rev 1994 M-N	98½	99½	--
Monroe 2¼s 1965-72 M-N	b3.40 to 3.90%		--
New Orleans—			
4½s serial gold 1962-80	b2.25 to 3.90%		--
2¾s 1962-69 M-N	b2.25 to 3.50%		--
2½s 1970-89 M-N	b3.60 to 3.90%		--
Union Passenger Term Rev			
3s 1962-67 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 Parish—			
School bonds series B—			
2¾s 1963-73 M-N	b2.25 to 3.60%		--
3s 1974-92 M-N	b3.50 to 4.15%		--
Shreveport—			
5s Dec 1 1961-69 J-D	b2.00 to 3.25%		--
1¾s 1962-67 J-J	b2.00 to 3.50%		--
MAINE			
4¼s 1962-1963 J-J	b1.60 to 2.50%		--
3s 1964-1968 J-J	b2.40 to 2.75%		--
Gen Oblig 2¾s 1966-76 A-O	b2.50 to 3.10%		--
Gen Oblig H'way & Bdge—			
1.90s 1962-67 A-O	b1.75 to 2.70%		--
Maine Turnpike Authority—			
4s rev ref & ext 1989 J-J	91½	94	--
Portland (City of)—			
1¾s July 1 1962-69	b1.75 to 2.90%		--
1.60s 1962-1971 M-N	b1.75 to 3.00%		--
Portland Water District—			
3¾s June 1 1979	--	--	3.50
Refunding bonds—			
2¾% July 1 1965	--	--	2.90
MARYLAND			
Bridge & Tunnel Revenue			
Term 3s Oct 1 1994	99	100	--
Certificates of Indebtedness—			
3¼s 1962-1974 J-J	b1.90 to 3.00%		--
3s 1963-1975 J-J	b2.00 to Par		
2⅜s 1962-1973 M-N	b1.90 to 3.00%		--
1¾s certificates of indebtedness 1961-68 J-D	bPar to 2.90%		--
1¼s 1962-66 M-S	bPar to 2.90%		--
State Roads Commission			
Revenue series E—			
2½s 1962-66 F-A	b2.40 to 3.00%		--
2.60s 1967-68 F-A	bPar to 3.00%		--
Allegany County—			
1.90c 1962-74 J-J	b2.00 to 3.70%		--
Anne Arundel County—			
2¼s 1962-66 M-N	b2.00 to 3.00%		--
2.40s 1968-73 M-N	b3.30 to 3.65%		--
1¾s 1969 M-S	--	--	3.60
Baltimore 3½s 1962-69	b1.75 to 2.50%		--
3½s water 1970-1981 M-N	b2.75 to 3.30%		--
3s Oct 1 1961-62	b1.75 to 2.00%		--
1½s 1961-72 M-N	b1.75 to 3.50%		--
1½s 1976 M-N	--	--	3.70
1½s 1979 J-D	--	--	3.80
1¾s 1961-77 M-N	b1.75 to 3.75%		--
Baltimore County—			
1.40s 1962-63 M-S	b1.75 to 2.75%		--
1¾s 1961-65 M-N	b1.60 to 2.75%		--
Metropolitan District—			
1½s 1962-65 F-A	b1.75 to 2.75%		--
1.60s 1966-83 F-A	b2.90 to 3.80%		--
1¼s 1961-64 M-N	b1.90 to 3.75%		--
1½s 1965-76 M-N	b2.75 to 3.90%		--
Issues dated Jan 1 1950—			
2s Jan 1 1962-81	b1.75 to 3.90%		--
2¼s Jan 1 1982-87	b3.90 to 4.25%		--
Issue dated June 1 1951—			
2½s 1962-1991 J-D	b1.75 to 4.15%		--
Pub Fac 2.30s 1962-81 J-D	b1.75 to 4.15%		--
Hagerstown 1½s 1967	--	--	3.10
Hartford County (Public			
Sch Const) 2s 1962-73 J-J	b2.00 to 3.40%		--
Montgomery County—			
4½s 1962-68 M-N	b2.10 to 3.00%		--
3s 1962-68 M-S	b2.80 to 3.00%		--
Refunding of '45 series B			
1½s 1962-73 M-S	bPar to 3.50%		--
Gen Imp 2½s 1963-72 M-N	bPar to 3.50%		--
Prince George's County—			
2½s pub sch 1962-64 M-S	b2.00 to 3.00%		--
1½s 1967	--	--	3.40
Washington Sub San Dist—			
2.70s Oct 1 1961-87	bPar to 4.00%		--
2.40s Aug 1 1962-87	bPar to 4.00%		--
2¼s 1961-86 J-D	bPar to 4.00%		--
MASSACHUSETTS			
Mass Authority Turnpike Rev			
(ser 1954) 3.30s May 1 '94	87	88	--
2¾s 1962-2005 F-A	b1.75 to 4.10%		--
2½s 1962-1976 F-A	b1.75 to 3.85%		--
5s 1961-1968 A-O	b1.75 to 2.85%		--
3¾s 1961-1978 A-O	b1.75 to 3.40%		--
4¾s Tunnel rev 1999 A-O	107	108	--
Mass Port Authority—			
4¾s rev ser A 1998	107¾	108¾	--
Highway Impt & Capital outlay			
3½s July 1 1962-78 J-J	b1.75 to 3.40%		--
3½s Feb 1 1962-2009 F-A	b1.75 to 3.70%		--
3½s 1962-2010 A-O	b1.75 to 3.70%		--
3.10s capital outlay '62-77 A-O	b1.75 to 3.40%		--
3s 1979-1998 J-D	b3.45 to 4.00%		--
2.30s highway 1961-75 M-N	b1.75 to 3.80%		--
2¼s 1962-1970 A-O	b1.75 to 3.50%		--
2¼s 1962-1978 J-D	b1.75 to 3.90%		--
1.90s 1962-67 M-S	b1.75 to 3.25%		--
1.70s 1962-70 M-S	b1.75 to 3.60%		--
1¾s 1962-79 J-J	b1.75 to 4.10%		--
1.60s 1962-69	b1.80 to 3.60%		--
Reg 1½s Jan 1 1962-72	b2.00 to 3.90%		--
1.30s 1962-70	b2.10 to 4.00%		--
Reg 1s 1962-65 M-S	b2.25 to 3.25%		--
Guaranteed Housing Authority			
1¾s 1962-69 J-J	b1.85 to 3.65%		--
1¾s 1970-91 J-J	b3.75 to 4.20%		--
1⅞s 1962-91 A-O	b1.85 to 4.20%		--
2s Oct 1 1961-91	b1.85 to 4.20%		--
2⅛s 1962-92 A-O	b1.85 to 4.20%		--
2¼s 1962-92 J-J	b1.85 to 4.20%		--
2½s 1962-92 A-O	b1.85 to 4.10%		--
Veterans' Services Fund—			
1¾s 1962-65 M-N	b1.75 to 2.90%		--
2.40s 1962-66 M-N	b1.75 to 2.60%		--
Highway Imp & Met Sew—			
2.10s 1962-75 M-N	b2.15 to 3.70%		--
Metropolitan Dist Wat Main—			
1.70s 1962-81 M-N	b1.70 to 3.60%		--
Metropolitan Water Loan—			
2s reg 1962-68 J-J	b2.00 to 3.50%		--
1¼s 1962-66 M-S	b2.10 to 3.35%		--
1¾s 1962-69 J-J	b1.75 to 3.60%		--
1.70s 1962-77 A-O	b1.75 to 4.10%		--
Metropolitan Sewer Loan—			
1¼s 1962-68 M-S	b2.10 to 3.70%		--
1¾s Met Dist at '61-78 J-D	b1.75 to 4.10%		--
Capital Outlay bonds—			
3½s Oct. 1 1961-1979	b1.75 to 3.40%		--
Metropolitan Water District—			
3.60s Oct 1 1961-1989	b1.75 to 3.60%		--
Boston—			
3s May 1 1992	--	--	4.20
2¾s 1962-1968 J-D	b1.80 to 3.40%		--
2¼s pub ways & sewers			
1961-73 A-O	b1.70 to 4.10%		--
1¾s May 1 1962-77	b1.75 to 4.30%		--
1½s 1962-1976 J-D	b2.00 to 4.35%		--
1¼s 1962-78 F-Ab	2.30 to 4.50%		--
Metropolitan District—			
1¼s 1962-69 M-S	b2.20 to 3.80%		--
1¾s 1962-69 F-A	b1.75 to 3.90%		--
1⅞s 1962-72 F-A	b1.75 to 3.90%		--
2s 1961-1980 J-D	b1.70 to 4.20%		--
2¾s Oct 1 1961-62 A-O	b1.70 to 2.00%		--
Brockton 1½s 1961-70 M-N	b2.10 to 3.90%		--
Brookline 1½s 1961-79 J-D	b1.70 to 3.75%		--
Chicopee 2¾s 1962-68 M-N	b1.80 to 3.00%		--
Fall River (City of)—			
2s 1962-80 J-J	b1.80 to 4.25%		--
Framingham (Town of)—			
2.20s 1962-71 J-J	b1.80 to 3.60%		--
Gardner (City of)—			
2.20s 1962-71 J-J	b1.80 to 3.65%		--
Lexington (Town of)—			
1¾s 1962-1978 J-D	b2.00 to 4.10%		--
Lynn 2s 1962-69 M-S	b1.80 to 3.70%		--
Newton 2⅝s 1961-69 A-O	b1.70 to 3.20%		--
Pittsfield (City)—			
1.90s Vets Hous 1962-68 M-S	b1.70 to 3.60%		--
1.80s water 1962-68 J-J	b1.70 to 3.60%		--
Somerville 2½s 1962-69 J-J	b1.80 to 2.40%		--
Springfield—			
3.10s 1962-1981 J-J	b1.60 to 3.30%		--
2s new disp 1962-88 M-N	b1.70 to 3.90%		--
1.60s 1962-81 M-N	b1.80 to 4.00%		--
1¾s St & Sew 1962-79 J-D	b1.70 to 4.00%		--
Weymouth 1½s 1962-70 M-N	b2.00 to 3.90%		--
Worcester (City)—			
1¼s 1962-69 J-J	b2.10 to 3.60%		--
MICHIGAN			
Veteran Bonds—			
1½s Mar 15 1962-64	b1.60 to 2.80%		--
1½s Mar 15 1965 opt 1952	--	--	3.00
1¼s 1962-64 M-S	b1.70 to 2.90%		--
Limited Access Highways—			
Revenue bonds series I			
2½s 1961-65 A-O	b1.60 to 2.60%		--
2s 1966-76 A-O	b3.40 to 4.00%		--
Limited Access Highway			
Dedicated Tax series 1952			
1¾s 1962-64 A-O	b1.60 to 2.80%		--
2s 1965-71 A-O	b2.90 to 3.85%		--
Michigan (Continued)—			
Grand Rapids Expressway—			
Limited access			
2s 1962-64 A-O	b1.60 to 2.65%		--
1¾s 1965-69 A-O	b3.10 to 3.65%		--
2s 1970-75 A-O	b3.75 to 4.00%		--
2¼s 1976-78 A-O	b3.85 to 3.90%		--
Highway Construction series I			
3½s 1962-1964 A-O	b1.75 to 2.40%		--
3s 1965-1979 A-O	b2.60 to 3.70%		--
Trunk Line H'way (series I)—			
4s 1962-1965 F-A	b1.75 to 2.60%		--
3s 1966-1970 F-A	b2.80 to 3.30%		--
3¼s 1971-1978 F-A	b3.35 to 3.90%		--
3⅜s 1979-1982 F-A	b3.90 to 4.00%		--
Trunk Line H'way (series II)			
5s 1962-1968 M-S	b1.75 to 3.05%		--
4s 1969-1971 M-S	b3.15 to 3.35%		--
4¼s 1972-1976 M-S	b3.50 to 3.75%		--
Korean Veterans'—			
2¼s 1962-1966 J-D	b1.60 to 2.75%		--
1¾s 1967-1970 J-D	b3.50 to 3.75%		--
Detroit 2¾s-3s-3½s '62-63	b1.75 to 2.25%		--
Refunding ser G—non-call			
2¼s 1962-63 A-O	b1.75 to 2.25%		--
Public Sewer bonds—			
2s Dec 15 1962-65	b1.75 to 3.00%		--
2¼s Dec 15 1966-76	b3.20 to 4.00%		--
1½s Dec 15 1977-78	--	--	4.15
Pub Sew Pub Imp & Util Ltg			
5s 1962-1972 F-A	b1.80 to 3.50%		--
4s 1972 F-A	--	--	3.45
4¼s 1973 F-A	--	--	3.55
4s 1973-1978 F-A	b3.50 to 3.75%		--
4¼s 1979-1982 F-A	b3.80 to 3.85%		--
1s 1983-1985 F-A	--	--	4.25
Lansing (City of)—			
Elec Plant 1½s '62-74 M-N	b1.65 to 3.90%		--
Mackinac Bridge Authority—			
4s Bdge rev ser A 1994 J-J	90	91	--
Midland (Water Revenues)—			
1¾s-2s-2¼s-3s 1962-75 M-S	b1.75 to 3.85%		--
Muskegon (Water Revenue)—			
3½s-1¾s-2s 1962-80 J-J	b1.75 to 4.10%		--
Royal Oak (City of)—			
Ref 2¾s 1962-65 M-S	b2.00 to 2.80%		--
Ref 2½% to 1965			
opt 3¾% to maturity	98	--	--
Ref 3s-3¾s 1970-73			
optional 1960-61	99	--	--
Saginaw Water Revenue—			
1½s-1¾s-2s 1962-76 M-S	b1.75 to 4.10%		--
Wayne (County of)—			
4¼s water 1962-65 M-N	b2.00 to 2.75%		--
4s wtr 1966-68 opt '65 M-N	102	--	--
MINNESOTA			
Aeronautics ctfs of indebt—			
3.40s July 1 1962-1970	b1.70 to 2.90%		--
Trunk Highway			
2.90s 1962-1973 F-A	b1.70 to 3.25%		--
2½s 1962-1977 M-S	b1.70 to 3.50%		--
State Building ctfs—			
3.50% May 1 1962-1979	b1.70 to 3.25%		--
Rural Credit Def Fund—			
1.10s ctf of Ind '62-63 J-J	--	--	2.40
1.60s 1963-1964 J-J	--	--	2.40
1.70s 1965-1967 J-J	--	--	2.80
State Building Certificates—			
3s 1964-1976 F-A	b2.20 to 3.40%		--
Minneapolis—			
2.60s 1962-66 A-O	b1.70 to 2.60%		--
2½s 1962-67 M-S	b1.70 to 2.60%		--
2.30s various 1962-79 M-S	b1.50 to 3.45%		--
2.10s various 1962-79 M-S	b1.50 to 3.50%		--
2s ref 1962-69 M-S	b1.50 to 3.00%		--
1.90s 1962-74 M-N	b1.50 to 3.40%		--
Minneapolis-St Paul—			
Metropolitan Airport Com—			
2s 1962-68 M-N	b1.50 to 3.10%		--
2¼s 1970-78 M-N	b2.90 to 3.40%		--
Olmsted County—			
Independent S D No 8			
1% & 1¼% 1962-67 J-J	b2.00 to 3.25%		--
St Paul—			
5s Gen'l imp 1962-63 J-J	b1.50 to 2.00%		--
3.20s 1962-1989 F-A	b1.50 to 3.50%		--
2.40s Wat Wks 1969 M-N	--	--	3.00
2.30s Imp 1962-68 F-A	b1.50 to 3.00%		--
2.30s Imp 1970-78 F-A	b2.90 to 3.70%		--
2¼s 1963-1984 A-O	b1.50 to 3.80%		--
2.20s 1962-1969 J-J	b1.50 to 3.20%		--
2.20s 1970-1984 J-J	b3.25 to 3.80%		--
MISSISSIPPI			
General oblig School ser D			
6s 1961-1964 M-N	b2.90	2.50%	--
3¼s 1965-1968 M-N	b3.25	2.90%	--
3½s 1969-1975 M-N	101	102	--
River Bridge Authority—			
3.60s Nov 1 1994	98	101	--
Highway Bonds—			
1¼s 1962-1963 F-A	95	97	--
2¾s 1962-1963	b3.00	2.75%	--
2½s 1962 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%	--
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 OF AUGUST 31, 1961

Bonds—	Yield Basis or To Bid	Ask	Net
MISSOURI			
State of Missouri—			
2¼s 1964-1971 M-S	b2.00 to 2.70%		--
2⅜s 1972-1977 M-S	b2.80 to 3.40%		--
State Bldg bonds series B—			
2¼s 1964-1975 M-N	b2.10 to 3.30%		--
2⅜s 1976-1979 M-N	b3.30 to 3.50%		--
Independence (Elec Lt Wks Rev)			
4¾s 1962-1972 J-J	b2.10 to 3.50%		--
4¾s 1973-87 opt 1972 J-J	b3.50 to 4.10%		--
Joplin (City) 1¼s 1962-64	b2.60 to 2.90%		--
Kansas City—			
3¾s various 1962-72	b1.80 to 3.00%		--
3s 1962-75 M-S	b1.80 to 3.20%		--
2¾s 1962-63 J-J	b1.80 to 2.00%		--
2¾s 1967 J-J	--	--	2.70
2¾s 1970-73 J-J	b2.90 to 3.30%		--
2½s 1961-75 A-O	b1.60 to 3.60%		--
Airport rev 4¼s 1963-79 J-J	b2.40 to 4.40%		--
Housing Authority—			
3½s Dec 1 1995	98⅛	--	--
Water Works Improvement			
1½s 1962-67 M-S	b2.50 to 3.60%		--
St Louis (City of)			
2¾s Feb 1 1964-1977	b2.30 to 3.50%		--
Water Revenue—			
6s 1962-1969 J-J	b1.90 to 3.30%		--
Springfield—			
Public Util Rev series A—			
2s 2¼s & 2½s '61-69 M-N	b1.90 to 3.30%		--
Public Util Rev 1955 ser—			
2s 1966-72 -- A-O	b3.00 to 3.60%		--
2¼s 1973-82 A-O	b3.70 to 4.00%		--
Waterworks Rev (1957 ser)			
4½s 1991-1997 M-N	--	--	4.30
MONTANA			
War Veteran's Compensation—			
2½s 1964	b2.60 less	1¼	--
3s 1982	96½	--	--
Montana (State of)—			
1.60s Sep 1 1962-69 opt '59	b3.10 less	1	--
Cascade School District No 1 (Great Falls)—			
2s and 2¼s June 20 1961-68 opt '58	b3.25 less	1	--
Helena High School District—			
2½s Jan 1 1973 opt 1963	b3.50 less	1	--
Missoula County Sch Dist—			
2.40s Sept 1 1969 opt 1959	86½	--	--
Silver Bow County S D No 1—			
(Butte) 3¾s July 1 '73 opt 63	b3.50 less	1	--
Yellowstone Co S D No 2—			
Billings 2.30s Feb 1 1974—			
optional 1964 --	b3.60 less	1	--
NEBRASKA			
Central Neb Pub Power and Irrigation Dist Elec Rev—			
2¼s 1962-63 M-S	b3.10 to 3.50%		--
2¾s 1964-72 M-S	b3.60 to 4.10%		--
2¼s 1973-77 M-S	b4.10 to 4.30%		--
Consumer Pub Power Dist—			
Consol Eastern System and Western System bonds—			
2s 1962-69 J-J	b3.50 to 4.10%		--
1¾s 1970-71 J-J	b4.25 to 4.35%		--
2¼s Jan 1972 J-J	--	--	4.10
1st Issue of 1951—			
1½s 1962-67 J-J	b3.40 to 4.15%		--
1¾s 1968-81 J-J	b4.20 to 4.55%		--
First Issue of 1948—			
2¾s 1962-71 J-J	b3.10 to 4.10%		--
First Issue of 1949—			
2¼s 1962-71 J-J	b3.10 to 4.35%		--
Western System Revenue—			
First Issue of 1947—			
2¼s 1962-63 J-J	b3.10 to 3.50%		--
2¼s 1964-71 J-J	b3.60 to 4.20%		--
Western System Revenue—			
Issue of 1950—			
1¾s 1962-80 J-J	b3.40 to 4.50%		--
Loup River Pub Pow Dist—			
Elec rev ref & impr ser C			
3¼s 1962-89	b3.00 to 4.50%		--
Omaha (City of)—			
Pub Pow Dist (Elec Rev)			
Issued in 1949—			
1¾s 1962-63 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—			
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	b2.00 to 3.75%		--
1⅞s 1962-1980 A-O	b2.00 to 3.75%		--
Highway—			
1⅜s Dec 1 1962 opt '54	b3.00 to 3.25%		--
1⅜s Dec 1 1963 opt '58	b3.00 to 3.25%		--
1.60s 1962-76 M-N	b3.00 to 3.70%		--
1.70s 1962-68 M-S	b3.00 to 3.40%		--
Turnpike 2¼s 1962-1963 M-S	b3.00 to 3.80%		--
Concord (City of)—			
4¼s U T D 1962-65 J-D	b2.00 to 3.40%		--
Manchester—			
1½s Aug 1 1962-68	b2.00 to 3.75%		--

Bonds—	Yield Basis or To Bid	Ask	Net
NEW JERSEY			
Highway Auth (Garden State Parkway)—			
State-Guar Parkway ser A—			
3s 1962-85 J-J	b1.50 to 3.60%		--
2¾s 1986-88 J-J	--	--	3.85
State Guar Parkway ser B			
3s 1962-68 J-J	b1.50 to 2.70%		--
2¾s 1969-71 J-J	b2.70 to 2.95%		--
2½s 1972-77 J-J	b3.40 to 3.70%		--
2¾s 1978-83 J-J	b3.65 to 3.75%		--
2⅞s 1984-88 J-J	b3.80 to 3.85%		--
State Higher Education—			
4s 1963-1967 J-J	b1.90 to 2.70%		--
3¼s 1968-1970 J-J	b2.70 to 2.85%		--
3⅜s 1971-1973 J-J	b2.85 to 3.05%		--
3.40s 1974-1975 J-J	--	--	3.15
Revenue			
3¼s series C 1988 J-J	91	93	--
4⅜s ser D & E 1988 J-J	106	107½	--
Turnpike Authority—			
Rev 3.20 ('51 issue) '86 J-J	91	93	--
Revenue 3¼s Jan 1 1985	95	96	--
3⅜s 2nd series 1988 J-J	98	99	--
3s 2nd series B 1988 J-J	92	95	--
2.80s 2nd series B 1988 J-J	91	94	--
Highway Extension—			
4½s ser B of '30 July '62-67	b1.50 to 2.65%		--
3¼s ser C of 30 Nov '61-69	b1.50 to 2.75%		--
Institutional Construction—			
3½s series A July 1962-66	bPar to 2.55%		--
4½s series B July 1962-67	bPar to 2.65%		--
4s ser C April 1962-69	b1.60 to 2.75%		--
2¾s ser D May 1962-70	b1.60 to 2.85%		--
1.20s Nov 1 1961-65	b1.50 to 2.75%		--
Highway Improvement—			
2½s series F July 1962-83	bPar to 3.85%		--
State Institution Constr—			
1.90s 1962-68 M-N	b1.60 to 3.25%		--
State Teachers' College—			
1½s 1962-63 F-A	b1.50 to 2.00%		--
1¾s 1964-65 F-A	--	--	2.65
1¾s 1966-68 opt 1965 F-A	b2.90 to 3.20%		--
Water Development—			
4s 1964-1968 J-D	b2.10 to 2.70%		--
3s 1969-1974 J-D	b2.75 to 3.10%		--
3¼s 1975-1979 J-D	--	--	3.25
3¼s 1980-1984 'opt '75 J-D	--	--	3.45
Wat Dev Series B—			
3½s 1968-1971 A-O	b2.70 to 2.90%		--
3s 1972-1977 A-O	b2.90 to 3.15%		--
3.10s 1978-1984 A-O	b2.90 to 3.25%		--
3¼s 1985-1988 A-O	b3.25 to 3.30%		--
Atlantic City—			
Ref bonds of 1944			
3¼s 1962-67	98	100	--
3s Dec 1 '67 opt '48 to '54	98	100	--
4½s gen imp 1961-79 A-O	b2.00 to 4.00%		--
Bayonne—			
4¼s school 1962-67 F-A	b2.00 to 3.50%		--
Sewage Disp Sys (ser B)			
3½s 1962-93 M-N	b2.00 to 4.15%		--
Bergen County—			
Sewer Authority			
2½s 1961-65 J-D	b1.75 to 2.50%		--
2¾s 1966-76 J-D	b2.50 to 3.75%		--
2.70s 1977-89 J-D	b3.80 to 4.10%		--
Sewer System series F			
6s 1961-1968 J-D	b1.75 to 3.00%		--
3¼s 1969-1974 J-D	b3.10 to 3.40%		--
3½s 1975-1989 J-D	b3.40 to 3.65%		--
3.60s 1990-1997 J-D	b3.65 to 3.85%		--
Bloomfield 4¼s 1962-1968 J-D	b1.75 to 2.70%		--
Camden—			
4½s water 1962-69 M-N	b1.75 to 3.10%		--
4s 1962-70	b2.00 to 3.40%		--
Ref 3.40s 1967-70 J-D	b3.10 to 3.40%		--
Camden County—			
4¼s 1962-70 J-J	b1.75 to 3.10%		--
4s 1962-68	b1.75 to 2.90%		--
Camden (Housing Author)—			
2⅜s June 1969	b3.95	3.85%	--
Clifton 3s 1962-75 F-A	b1.75 to 3.50%		--
2¼s 1961-78 M-N	b1.75 to 4.00%		--
East Orange—			
4½s 1962-1969 J-D	b1.75 to 2.75%		--
3s school 1961-74 A-O	b1.60 to 3.20%		--
Elizabeth—			
2¾s 1962-1978 M-S	b1.75 to 4.00%		--
6s 1962-72 J-J	b1.75 to 3.40%		--
Essex County—			
1.70s 1961-87 A-O	b1.60 to 4.00%		--
1.40s 1961-90 M-N	b1.75 to 4.00%		--
Glen Ridge—			
4¼s Mun Bldg 1962-70 F-A	b1.60 to 2.90%		--
1¾s sch dist 1962-85 M-S	b1.60 to 4.00%		--
Gloucester City—			
5¼s water 1962-66 M-S	b2.00 to 2.80%		--
Hackensack 3s 1962-66 M-S	b1.75 to 2.70%		--
Hamilton (Township)—			
3½s sewer 1962-1978 J-D	b1.75 to 3.60%		--
Hudson County—			
4½s 1962-78 M-N	b1.75 to 3.60%		--
2.65s 1962-70 M-N	b1.75 to 3.60%		--
Jersey City—			
5s 1961-69 A-O	b2.00 to 3.50%		--
4¼s 1962-1967 J-D	b2.00 to 3.40%		--
4s 1962-64 M-N	b2.00 to 3.20%		--
2.30s 1961-62 M-N	b2.00 to 2.50%		--
Hospital 2.60s 1961-76 M-N	b2.00 to 4.25%		--
Water 2.60s 1961-76 M-N	b2.00 to 4.00%		--
Water Series D—			
2s 1961-71 M-N	b2.00 to 3.60%		--
Sewer Authority 1st ser—			
3¼s 1966-1992 J-J	b3.50 to 4.60%		--
Kearny—			
4½s water 1961-70 J-D	b2.00 to 3.25%		--
5½s 1961-70 J-D	b2.00 to 3.30%		--

Bonds—	Yield Basis or To Bid	Ask	Net
Linden 2.45s 1962-85 M-N	b2.00 to 3.90%		--
1.60s 1961-69 M-N	b2.00 to 3.60%		--
Maplewood (Township)—			
4s 1962-1967 J-D	b2.00 to 3.00%		--
Middlesex (Borough)—			
3¾s 1962-67 J-J	b2.00 to 3.50%		--
Montclair 2½s 1962-70 M-N	b2.00 to 3.50%		--
Morristown—			
4s 1962-69 M-N	b2.00 to 3.25%		--
Newark 6s 1962-72 M-S	b2.00 to 3.45%		--
4½s 1962-83 F-A	b2.00 to 3.90%		--
4s 1962-1970 J-D	b2.00 to 3.30%		--
3.10s April 1 1962-77 A-O	b2.00 to 3.90%		--
2¾s Jan 15 1962-76 J-J	b2.00 to 3.90%		--
2.40s 1961-1974 M-N	b2.00 to 3.30%		--
2¼s 1962-1968 J-J	b2.00 to 3.40%		--
2.20s 1961-1967 J-D	b2.00 to 3.40%		--
1.60s Aug 15 1962-70	b2.00 to 3.70%		--
New Brunswick—			
4½s sch & wat '62-69 J-D	b2.00 to 3.20%		--
4½s 1961-67 J-D	b2.00 to 3.10%		--
North Bergen—			
Refunding of 1945—			
2¾s 1961 J-D	99¾	100	--
2¾s 1963 J-D	97	98	--
2¼s 1964 J-D	93	94	--
2¼s 1967 J-D	88	89	--
Passaic—			
4¼s water 1962-70 J-J	b1.80 to 3.15%		--
Passaic County—			
4¼s 1962-1970 J-D	b1.75 to 2.90%		--
1¼s 1962-1963 F-A	b2.40 to 2.90%		--
Paterson—			
4½s 1962-1968 A-O	b1.80 to 3.05%		--
1.20s 1962-1969 F-A	b2.60 to 4.00%		--
Perth Amboy—			
5s Feb 1962-77 F-A	b2.00 to 4.10%		--
Plainfield 1½s 1962-70 F-A	b2.20 to 4.10%		--
Ridgewood 4¼s 1962-68 M-N	b1.75 to 2.85%		--
South Jersey Port District—			
Marine Terminal—			
4½s 1962-1973 A-O	b2.10 to 4.00%		--
South Orange—			
4¼s 1962-70 J-D	b1.75 to 2.90%		--
4½s 1962-1967 J-D	b1.75 to 2.75%		--
Tenafly 1.20s 1962-74 F-A	b2.50 to 4.25%		--
Trenton—			
3s gen imp 1962-67 M-N	b1.75 to 2.75%		--
3s 1962-70 A-O	b1.75 to 2.90%		--
2¾s gen fd & ref '62-68 F-A	b1.75 to 2.90%		--
2¾s ref 1962-66 A-O	b1.75 to 2.70%		--
2½s Em House 1962-71 M-N	b1.75 to 3.35%		--
1⅞s 1962-74 J-D	b1.75 to 4.05%		--
Union County—			
2.80s June 1 1962-1965	b1.75 to 2.60%		--
Union Township School Dist—			
4½s 1962-68 J-J	b1.85 to 3.00%		--
2.40s Sch Dist 1962-67 J-D	b1.85 to 3.65%		--
Weehawken 3½s 1962-70 J-J	b1.85 to 3.20%		--
Westfield—			
4¼s 1962-66 A-O	b1.85 to 2.95%		--
West New York—			
4½s Oct 1 1962-68 A-O	b2.00 to 3.50%		--
NEW MEXICO			
Highway Debentures—			
2.30s Mar 1 1965	b2.45 to 2.30%		--
2¼s Mar 1 1966	b2.50 to 2.35%		--
Severance Tax—			
2s July 1 1962-65	b2.15 to 2.50%		--
Building Institution—			
1¾s July 1 1962	b2.20	2.00%	--
1⅞s July 1 1963-65	b2.35 to 2.60%		--
Albuquerque—			
2¼s pub imp 1962 J-J	b2.25	2.10%	--
2¼s 1962-70 J-D	b2.25 to 3.65%		--
NEW YORK			
State Canal Improvement—			
4s Jan 1 1962 J-J	b1.50 less	¼	--
4½s Jan 1 1964 J-J	b2.30 less	¼	--
4¼s Jan 1 1965 J-J	b2.40 less	¼	--
4s Jan 1 1966 J-J	b2.50 less	½	--
4s Jan 1 1967 J-J	b2.60 less	½	--
Barge Canal 5s 1971 J-J	b2.95 less	¾	--
Grade Crossing Elimination—			
1.50s 1969-71 opt 1968 J-D	b3.55 less	1	--
Highway Improvement—			
4½s Sept 1 1963 M-S	b2.00 less	½	--
4¼s March 1 1965 M-S	b2.40 less	½	--
4s Sept 1 1965 M-S	b2.40 less	½	--
4s March 1 1967 M-S	b2.60 less	½	--
Housing Finance Agency			
General housing loan '61 A			
4s 1964-2004 M-N	b2.30 less par		
Power Author 3.20s 1995 J-J	87½	--	--
General Revenue series F—			
4.20s Jan 1 2006 J-J	105	--	--
General revenue series G—			
4s 1965-1969 J-J	b3.00 to 3.30%		--
3¾s 1970-1974 J-J	b3.35 to 3.60%		--
4s 1975-1979 J-J	b3.65 to 3.75%		--
General revenue series H—			
4⅛% Jan 1 2006	103	--	--
General revenue series J			
3¾s Jan 1 2006	99	--	--
Southern State Pkwy Rev—			
Jones Beach State Pkwy			
Auth 2⅞s Nov 1 1968	87½	--	--

† Bid price to option date. a Less 1. d Less 1⅛. g Less ⅝. b Basis. f Flat price.

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STATE AND MUNICIPAL BONDS

QUOTATIONS FOR ALL SECURITIES ARE AS OF AUGUST 31, 1961

Bonds—	Yield Basis or To Bid	Ask	Net
N Y Thruway Authority—			
State Guaranteed—			
2½s June 1 1971	b3.20 less	¾	--
2½s June 1 1973	b3.30 less	¾	--
2½s June 1 1975	b3.50 less	¾	--
2.60s June 1 1977-78	--	--	3.70
2.70s June 1 1980-81	b3.75 less	¾	--
2¼s June 1 1982-84	--	--	3.85
Thruway Authority (2nd issue)			
2½s Oct 1 1971	b3.15 less	¾	--
2½s Oct 1 1975	b3.45 less	¾	--
2.60s 1976 A-O	b3.60 less	¾	--
2.70s 1977-1978 A-O	b3.60 less	¾	--
2¾s 1979-1980 A-O	b3.65 less	¾	--
2¾s 1981-1984 A-O	b3.70 less	¾	--
Thruway Authority—			
3.10s July 1 1994 J-J	89½	90½	--
Thruway Authority—			
Gen Revenue series B—			
2¼s 1964-69 J-J	b3.30 to 3.65%		--
2⅜s 1970-79 J-J	b3.70 to 4.00%		--
2.70s July 1 1994	73¼	--	--
Thruway Authority—			
Gen Revenue series C—			
6s 1966-1968 J-J	b3.30 to 3.55%		--
5¼s 1969 J-J	--	--	3.55
3¾s 1970-1973 J-J	b3.60 to 3.70%		--
3.90s 1974-1979 J-J	b3.80 to 3.90%		--
Thruway Author (3rd issue)			
2½s 1985-89 J-J	b3.90 less	1	--
2.45s 1990 J-J	b4.00 less	1	--
2.60s 1991-92 J-J	b3.90 less	1	--
2½s 1993-95 J-J	b4.00 less	1	--
Thruway Author (4th issue)			
2¾s Jan 1 1985-91	b3.85 less	1	--
2.70s Jan 1 1992-93	b3.95 less	1	--
2¾s Jan 1 1994-95	b3.95 less	1	--
Thruway Author (6th issue)			
3s Jan 1 1985 J-J	b3.60 less	1	--
3.05s Jan 1 1986 J-J	b3.60 less	1	--
3.15s Jan 1 1987 J-J	b3.60 less	1	--
3.20s Jan 1 1988-90 J-J	b3.55 less	1	--
3.15s Jan 1 1991 J-J	b3.60 less	1	--
3.10s Jan 1 1992-95 J-J	b3.60 less	1	--
Thruway Auth (7th issue)—			
3½s 1985-1990 J-J	--	--	3.55
3.40s 1991-1992 J-J	b3.60 less	¾	--
3.45s 1993-1995 J-J	--	--	3.60
Various purposes—			
3¼s March 15 1981 M-S	98	--	--
3s March 25 1987 M-S	b3.65 less	1	--
1¾s April 1979 A-O	b4.05 less	1	--
1.60s June 18 1984	b4.25 less	1	--
1½s Aug 1 1965 F-A	b3.00 less	½	--
1½s Dec 4 1980 J-D	b4.20 less	1	--
1½s Dec 3 1981 J-D	b4.20 less	1	--
1¼s Dec 1 1996/88	b3.90	3.80%	--
1¾s June 15 1990	b4.20	4.10%	--
2¼s Dec 1 1985	b4.00	3.90%	--
2¼s Dec 1 1990/88	b4.10	4.00%	--
2½s Dec 1 1965	b2.35	2.15%	--
2½s Dec 1 1970	b3.15	3.00%	--
2½s Jan 15 1978	b3.75	3.60%	--
2½s Jan 15 1985	b3.95	3.80%	--
2½s Jan 15 1991	b4.00	3.85%	--
3s July 1 1979	b3.20	3.00%	--
3s July 1 1983	b3.35	3.15%	--
3½s March 15 1981	b3.30	3.10%	--
4s March 1 1962	b1.70	1.50%	--
4s March 1 1967	b2.45	2.35%	--
4¼s Jan 1 1965	b2.35	2.20%	--
4½s Sept 1 1963	b2.10	1.85%	--
4½s Jan 1 1964	b2.25	2.00%	--
5s March 1 1965	b2.40	2.20%	--
Albany County—			
1.90s 1961-68 J-D	b2.00 to 3.10%		--
Albany (City of)—			
4½s 1962-69 M-N	b1.80 to 2.85%		--
4½s 1962-70 J-D	b1.80 to 2.95%		--
4s munic & sch 1962-63 J-J	b1.90 to 2.15%		--
3½s 1961-64 J-D	b1.80 to 2.45%		--
2¼s 1962-73 M-S	b1.90 to 3.55%		--
2¼s 1962-73 M-S	b1.90 to 3.55%		--
1.70s 1961-79 M-N	b1.95 to 3.85%		--
Binghamton 4½s 1962-71 A-O	b1.85 to 3.05%		--
Buffalo—			
4½s 1961-67 A-O	b1.75 to 2.55%		--
1.70s 1962-1981 J-D	b1.90 to 3.75%		--
Sewer Authority—			
4s 1962-64 J-J	b1.80 to 2.30%		--
4½s 1961-64 J-D	b1.80 to 2.35%		--
3½s ser F 1961-64 M-N	b1.80 to 2.30%		--
2.10s ser 1 1961-67 M-N	b1.90 to 2.80%		--
1⅞s ser J 1965-66 M-S	b2.70 to 2.80%		--
Cortland (City)—			
1.60s 1962-1964 J-D	b2.05 to 2.65%		--
Freeport—			
2.20s sewer 1962-66 A-O	b2.05 to 2.90%		--
Greenburgh Un Sch Dis No 9			
4.40s 1962-1965 J-D	b2.10 to 2.70%		--
Hempstead 2.30s 1962-67 J-J	b2.05 to 3.10%		--
Central High Sch Dist No 1			
2.80s 1962-84 F-A	b2.05 to 4.05%		--
Hempstead—			
Union Free School District			
No 16 2.20s 1962-72 J-J	b2.10 to 4.00%		--
Mamaroneck 3.90s 1962-68 J-J	b1.90 to 2.90%		--
Mineola (V) 4.40 1962-68 J-J	b2.00 to 3.10%		--
Mount Vernon—			
4¼s school 1962-72 M-N	b2.00 to 3.75%		--
Nassau County—			
4.20s 1962-86 M-S	b1.90 to 3.85%		--
3.90s 1962-1989 J-J	b1.90 to 3.80%		--
3.60s 1962-1990 J-D	b1.80 to 3.80%		--
3½s 1961-87 J-D	b1.80 to 3.85%		--
3.40s 1961-85 A-O	b1.80 to 3.90%		--
2s July 1962-64 J-J	b2.10 to 2.60%		--
Nassau County—(Continued)			
2.40s 1962-64 M-N	b2.10 to 2.60%		--
2½s revenue 1975 M-S	87	--	--
2½s 1961-82 A-O	b2.10 to 4.25%		--
2.10s im 1962-79 F-A	b2.10 to 4.25%		--
2s 1962-80 M-S	b2.10 to 4.30%		--
1.60s 1962-69 M-S	b2.15 to 3.85%		--
Newburgh—			
4s water impt 1962-63 J-J	b1.80 to 2.00%		--
New Rochelle—			
4½s 1962-65 M-N	b1.80 to 2.60%		--
4¼s 1961-63 M-N	b1.80 to 2.30%		--
1.80s 1962-68 M-S	b1.80 to 3.20%		--
New York City (various)—			
4½s Dec 1 1979	110	112	--
4½s Dec 15 1971	109¼	110¾	--
4½s July 1 1967	107½	108½	--
4½s June 1 1965	105½	106¾	--
4½s March 1 1963	103	103¾	--
4¼s March 1 1981	107	109	--
4¼s Nov 15 1978	106½	108¼	--
4¼s Jan 1 1977	106½	108¼	--
4¼s Feb 15 1976	106½	108½	--
4¼s June 1 1974	106½	108	--
4¼s April 15 1972	107	108½	--
4¼s April 1 1966	105½	106¾	--
4¼s March 1 1964	103½	104½	--
4¼s March 1 1962	101	101⅜	--
4s Oct 1 1980	103½	105½	--
4s May 1 1977	103½	105½	--
3½s Jan 15 1976	99	101	--
3¼s July 1 1975	94	96	--
3s June 1 1980	91½	92½	--
3s Feb 1 1979	90½	92¼	--
3s Jan 1 1977	91	93	--
2¾s July 15 1969	95	96½	--
New York City Housing Auth—			
2s March 1 1990-2000	b4.40	4.25%	--
2¼s March 1 1990-2000	b4.35	4.20%	--
2½s May 1 1985-1995	b4.30	4.15%	--
2¾s June 1 1991-1999	b4.25	4.10%	--
3s June 1 1986-1990	b4.10 to 3.90%		--
4s Jan 1 1995-1997	b4.05 to 3.95%		--
Niagara Falls—			
4.15s sewer 1965-70 M-N	b2.40 to 3.20%		--
3.95s Nov 1 1961-70 M-N	b1.70 to 3.15%		--
Sch dist 1.60s 1962-69 F-A	b1.75 to 3.10%		--
Water 1.80s 1962-80 opt '57	b1.75 to 3.90%		--
Onondaga County—			
2.10s Feb 1 1962-68	b1.75 to 3.15%		--
1.70s 1961-68 J-D	b1.80 to 3.40%		--
Port of New York Authority			
Consolidated—			
4¼s Oct 1 1989	105½	106½	--
3¾s Oct 1 1987	100¾	101¾	--
3⅝s Feb 1 1989	98¼	99¼	--
3.40s Feb 1 1987	93½	95	--
3.40s Sept 1 1986	93½	95	--
3⅜s May 1 1988	91½	93	--
3s May 1 1986	84	85½	--
3s Nov 1 1982	84	86	--
2.90s Dec 1 1983	82	83½	--
2¾s April 1 1985	77	78½	--
2¾s Sept 1 1984	77	78½	--
Air Terminal—			
2½s Oct 1 1979	80	82	--
Air & Marine Terminal—			
2.20s Dec 1 1980	74¾	76¾	--
General & Refunding—			
2s Aug 15 1974	87	88½	--
1¾s April 1 1985	62	64	--
1½s April 1 1985	60	62	--
1¼s March 1 1986	53	55	--
Schenectady—			
1¾s 1962-76 J-J	b1.70 to 3.20%		--
Syracuse 3s 1962-71 J-J	b1.60 to 2.95%		--
Syracuse Housing Authority—			
Ref 1st issue series A—			
2s Aug 15 1962-64	b2.05 to 3.05%		--
2.10s Aug 15 1965	--	--	3.15
2s Aug 15 1966-67	b3.25 to 3.45%		--
2.10s Aug 15 1968-70	b3.65 to 3.90%		--
2s Aug 15 1971-73	b4.00 to 4.15%		--
2.10s Aug 15 1974-79	b4.20 to 4.45%		--
Tonawanda (City)—			
3¼s sewage 1962-69 J-J	b1.80 to 3.15%		--
4¾s sewer 1962-68 J-J	b1.80 to 2.90%		--
Tonawanda (Town)—			
2.40s drainage 1962-68 J-J	b1.80 to 3.15%		--
Triborough Bridge & Tunnel			
Authority Revenue—			
2s July 1 1963	b2.30	2.10%	--
2⅛s July 1 1965	b3.25	3.10%	--
2⅛s July 1 1967	b3.60 to 3.40%		--
2⅛s July 1 1968	b3.70 to 3.60%		--
3.75s July 1 1969	b3.80 to 3.70%		--
4s Jan 1 1985	104½	105½	--
Troy 4¾s 1961-70 J-D	b1.75 to 3.40%		--
4¼s 1962-70 J-J	b1.90 to 3.90%		--
2.10s 1962-78 J-J	b1.90 to 3.90%		--
2s 1962-81 M-N	b1.90 to 4.15%		--
Watertown 1.60s 1962-79 J-J	b1.60 to 3.50%		--
Westchester County—			
5s 1962-1976 J-D	b1.60 to 3.15%		--
4¾s parkway 1962-86 J-D	b1.85 to 3.40%		--
4½s san sew 1962-82 J-J	b1.80 to 3.20%		--
4¼s 1962-1969 J-D	b1.80 to 2.90%		--
4s June 1 1962-1964 J-D	b99¾ to 2.60%		--
3¾s 1962-1980 J-D	b1.80 to 3.20%		--
2.70s 1962-81 J-J	b1.80 to 3.55%		--
Yonkers—			
5½s Jan 1962-81 A-O	b1.80 to 3.50%		--
4s July 1 1962-1979 A-O	b1.80 to 3.40%		--
3.10s Oct 1 1961-64 A-O	b1.70 to 2.65%		--
2.70s 1961-62 A-O	b1.75 to 2.00%		--
2¼s July 1 1962-69 A-O	b99¾ to 2.90%		--

Bonds—	Yield Basis or To Bid	Ask	Net
NORTH CAROLINA			
Issues dated Oct 1 1950—			
1½s April 1 1962-63	b2.35 to 2.50%		--
1⅜s April 1 1965-70	b3.00 to 3.40%		--
Capital Improvement—			
4s 1962-1964 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 1962-64	b2.35 to 2.60%		--
1¾s Jan 1 1968-69	--	--	3.30
Secondary Road—			
1½s Jan 1 1965-69	b3.00 to 3.45%		--
1¼s Jan 1 1970	--	--	3.60
1¼s Jan 1 1962-64	b2.40 to 2.70%		--
Secondary road of Jan 1 '51			
1½s 1962-81 J-J	b2.30 to 3.70%		--
1¾s 1962-66 J-J	b2.40 to 2.90%		--
2s 1967-70 J-J	b2.90 to 3.15%		--
Asheville—			
2¾-4s gen ref July 1 1976	91	95	--
Buncombe County—			
2¾-4s gen ref July 1 1976	91	95	--
Charlotte—			
4½s 1962-70 M-N	b2.25 to 3.15%		--
4¼s 1962-79 M-N	b2.25 to 3.50%		--
3s 1962-77 F-A	b2.50 to 3.40%		--
2½s 1962-66 M-N	b2.50 to 3.10%		--
2¼s 1962-72 A-O	b2.50 to 3.60%		--
2½s 1973-80 A-O	b3.60 to 4.00%		--
Issues dated Nov 1 1953—			
6s 1961-64 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 1962-71 M-S	b3.25 to 4.25%		--
Ref 2¼s 1972-81 M-S	b4.25 to 4.60%		--
Durham (City of)—			
Municipal Improvement—			
2½s 1963-78 F-A	b2.60 to 3.70%		--
2¼s 1979-83 F-A	b3.80 to 3.90%		--
Durham (County of)—			
1½s 1962-1969 J-D	b2.40 to 3.60%		--
Elisabeth City (pub imp)—			
3¼s 1962-67 A-O	b3.10 to 3.45%		--
3s 1968-70 A-O	b3.50 to 3.70%		--
High Point (refunding)—			
3¾s 1961-69 M-N	b2.40 to 3.05%		--
3½s 1970-75 M-N	b3.15 to 3.35%		--
5s water ser 1961-68 J-D	b2.40 to 3.00%		--
1½s April 1 1962-66	b2.50 to 3.25%		--
Kinston (El Lt & Street Imp)			
2¼s 1961-68 J-D	b3.00 to 3.70%		--
2s 1967-71 J-D	b3.75 to 3.90%		--
Macklenburg County—			
1¾s 1962-1965 J-D	b2.50 to 3.20%		--
2s 1966-75 J-D	b3.50 to 3.90%		--
Raleigh 4½s 1961-67 A-O	b2.25 to 2.80%		--
3s 1961-70 A-O	b2.25 to 2.95%		--
Rocky Mount—			
Water and sewer bonds—			
2½s 1962-70 J-J	b2.75 to 3.35%		--
2¼s 1971-80 J-J	b3.40 to 4.00%		--
Transylvania County—			
Refunding bonds—			
4% 1972 opt 1958 J-J	96	99	--
Wilmington—			
Water Works Extension—			
3¾s-2s-1½s 1961-80 A-O	b2.50 to 4.25%		--
Wilson (Town of)—			
2¼s 1962-65 A-O	b2.50 to 3.15%		--
2½s 1962-78 A-O	b2.50 to 3.90%		--
Winston-Salem—			
4½s 1962-73 M-N	b2.25 to 3.20%		--
2s refunding 1962-68 J-J	b2.35 to 3.20%		--
1¾s refunding 1969-73 A-O	b3.35 to 3.60%		--

OHIO

General obligations—			
Construction—			
3¼s 1961-1966 J-D	b1.75 to 2.35%		--
3s 1967-1971 J-D	b2.40 to 2.85%		--
2.85s 1972-1974 J-D	b2.85 to 3.00%		--
Korean Conflict Compensation			
3s May 15 1962-72	b1.50 to 2.80%		--
World War II—			
2s compensation 1962 A-O	--	--	1.70
Turnpike revenue No 1—			
3¼s June 1 1992	91¼	93¼	--
Major Thorofare Construction			
Series A 1¼s 1962-62 M-S	b1.70 to 2.20%		--
1.40s 1963-64 M-S	b2.30 to 2.50%		--
Serial L			
3¼s 1962-1969 M-S	b1.65 to 2.80%		--
3.40s 1970-1972 M-S	b2.90 to 3.15%		--
Major Thoroughfare Const			
Series C 3¼s 1962-64 M-S	b1.70 to 2.20%		--
3s 1965-1972 M-S	b2.30 to 3.15%		--
Akron S D 2 1961-69 J-D	b1.80 to 3.40%		--

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

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QUOTATIONS FOR ALL SECURITIES ARE AS OF AUGUST 31, 1961

Bonds—	Yield Basis or To Bid	Ask	Net
Cincinnati—			
5s July 1, 1965 J-J	b2.50	2.30%	--
2¼s Sept 1 1962-76	b 1.80 to 3.40%		--
2s school 1962-72 M-S	b 1.80 to 3.40%		--
2s 1962-90 M-S	b1.80 to 4.10%		--
1¾s water wks 1962-70 M-S	b1.80 to 3.85%		--
1¾s school 1962-73 M-S	b1.80 to 3.75%		--
Limited tax improvement			
2½s 1962-78 M-S	b1.80 to 3.45%		--
Unlimited tax bonds			
3¼s 1962-1984 J-D	b1.60 to 3.35%		--
3½s 1962-1989 J-D	b1.60 to 3.40%		--
Cleveland—			
5½s 1962-1970 J-D	b2.60 to 3.50%		--
5s w w 1962-1968 J-D	b2.60 to 3.50%		--
2¾s 1962-1983 M-S	b2.60 to 4.20%		--
2½s 1962-1973 M-S	b2.60 to 4.00%		--
1¾s 1962-72 M-N	b2.60 to 3.90%		--
1½s 1962-1971 M-S	b2.70 to 4.10%		--
Waterworks extension 1st mtge revenue			
2s 1962-1965 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 1962-1972 F-A	b2.75 to 3.90%		--
2¼s 1973-1976 F-A	b4.00 to 4.10%		--
Columbus—			
2¼s 1962-1980 J-J	b1.65 to 3.50%		--
2s 1961-1974 A-O	b1.65 to 3.70%		--
1½s 1961-72 M-N	b1.65 to 3.70%		--
Unlimited tax bonds—			
3½s 1963-1997 A-O	b1.90 to 3.80%		--
Limited Tax bonds—			
3½s 1963-2001 A-O	b1.90 to 3.90%		--
Waterworks 2s 1962-87 M-S	b1.50 to 4.10%		--
Various purposes			
3½s Jan 1 1962-1986	b1.65 to 3.50%		--
Cuyahoga County—			
1¾s Co Bldg 1961-68 A-O	b1.60 to 3.35%		--
2s Rd imp 1961-73 A-O	b1.60 to 3.60%		--
County Offices Bldg ser B			
2s 1961-1969 A-O	b1.60 to 3.35%		--
Dayton 2¼s Nov 1 1961-73	b1.50 to 3.50%		--
1¾s S D bldgs 1962-72 M-N	b1.50 to 3.75%		--
Franklin County 1s '62-68 M-S	b2.00 to 3.75%		--
Hamilton—			
City 1½s 1962-71 M-S	b2.00 to 3.85%		--
County 1st 1962-69 M-S	b2.50 to 3.85%		--
1st mtge Wat Wks Revenue			
2¼s 1961-71 A-O	b1.75 to 3.65%		--
S D 1¾s 1961-70 J-D	b1.65 to 3.75%		--
Library 2s 1962-73 M-S	b1.65 to 3.75%		--
Lima (City) S D—			
2¼s imp 1961-72 J-D	b1.75 to 3.60%		--
Marion (City of)—			
1s and 1¼s 1961-71 J-D	b2.20 to 3.80%		--
Portsmouth (City of)—			
1st mtge Water Revenue—			
2½s 1961-65 A-O	b1.75 to 2.60%		--
2¾s 1966-68 A-O	b2.70 to 3.10%		--
Steubenville 2½s 1961-79 M-N	b1.80 to 4.00%		--
Toledo—			
Waterworks Extension 1st mtge revenue—			
2¾s opt '56 due 1961-69 J-D	b1.00 to 2.90%		--
2½s opt 1956 due 1970 J-D	--	--	3.00
Warren (City of)—			
2½s 1962-82 w w Rev J-J	b2.00 to 4.00%		--
2⅝s 1962-90 w w Rev J-J	b2.00 to 4.10%		--
2¾s 1991 J-J	--	--	4.20
Youngstown New Housing Authority—			
2½s 1982	--	--	3.50
Zanesville City (School Dist)			
2s building 1962-1969 M-S	b1.70 to 3.60%		--
OKLAHOMA			
Okla Turnpike Auth—			
3¾s 1990 F-A	100	101	--
Turnpike Revenue—			
Northeastern Turnpike—			
3¼s 1962-1965 J-D	b2.70 to 3.10%		--
3½s 1966-1969 J-D	b3.20 to 3.50%		--
3.60s 1970-1982 J-D	b3.60 to 4.00%		--
3¾s 1983-1993 J-D	b4.10 to 4.20%		--
Oklahoma City—			
1st May 1 1962-71	b1.50 to 3.90%		--
Issues dated May 1 1953			
2½s 1962-68 M-N	b1.30 to 3.10%		--
2¾s 1969-78 M-N	b3.20 to 3.80%		--
Tulsa—			
1s 1964-1966 J-J	b1.95 to 3.65%		--
General obligations—			
1.10s 1962-1965 J-J	b1.95 to 3.20%		--
Waterworks & Sewer—			
2¼s 1962-1973 J-J	b1.80 to 3.65%		--
OREGON			
Highway 1½s 1961-71 A-O	b1.50 to 3.90%		--
Highway series 1953 "B"			
2¼s 1963-1966 M-S	b2.00 to 2.65%		--
Veterans' Welfare—			
3¼s Oct 1 1972-1975 A-O	b3.05 to 3.25%		--
3¼s 1976 opt '71 F-A	--	--	3.30
3½s Oct 1 1975 A-O	--	--	3.25
3.40s 1977 opt '71 F-A	--	--	3.35
3.40s 1978 opt '71 F-A	--	--	3.40
2¼s Apr 1 1967	--	--	2.85
Veterans' Welfare series XV—			
3s 1970-1974 J-D	b2.95 to 3.20%		--
3.20s 1975-1978 J-D	b3.25 to 3.45%		--
Veterans' Compensation—			
1½s Oct 1 1961-1966	b1.50 to 3.10%		--
1¾s Oct 1 1967-1972	b3.15 to 3.80%		--
2s 1962-1963 A-O	b1.60 to 1.95%		--
2s 1964-65 opt '63 A-O	b2.30 to 2.50%		--
2¼s 1966 opt 1963 A-O	--	--	2.65

Bonds—	Yield Basis or To Bid	Ask	Net
Portland—			
2½s Airport 1962-1964 J-J	b1.65 to 2.20%		--
Sewer disposal			
1½s 1961-64 opt '55 M-N	b1.50 to 2.70%		--
1¼s 1965-66 opt '55 M-N	b3.15 to 3.35%		--
Salem (City of)—			
1½s 1962-70	b2.15 to 3.90%		--
PENNSYLVANIA			
1½s series M 1962-65 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—			
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—			
1.50s 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	91	93¼	--
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—			
2½s 1967-1978 M-S	b3.10 to 3.70%		--
2⅜s 1962-1984 M-N	b2.00 to 4.00%		--
2¼s May 1 1962-1970	b2.00 to 3.50%		--
1⅞s 1962-1972 M-N	b2.00 to 3.75%		--
1⅝s 1961-1980 M-N	bPar to 4.15%		--
1⅜s 1962-1965 M-S	bPar to 3.50%		--
1½s 1961-1974 M-N	bPar to 4.00%		--
Sewer Revenue series C—			
2.70s June 1 1965-67 J-D	b260 to 2.80%		--
3s June 1 1968-1971 J-D	bPar to 3.20%		--
3.20s June 1 1972-75 J-D	b3o00 to 3.35%		--
3.30s June 1 1976-81 J-D	b3.30 to 3.40%		--
3.60s June 1 1996 J-D	100½	101½	--
Allentown 1⅞s 1961-76 J-D	bPar to 3.75%		--
S D 1s 1962-1974 F-A	b1.75 to 4.00%		--
Allentown Authority—			
Water rev 2s 1962-69 J-J	bPar to 3.25%		--
2⅛s 1970-1977 J-J	b3.25 to 3.60%		--
Chester Municipal Authority—			
Water rev 2s 1962-69 J-J	bPar to 3.75%		--
2½s Dec 1 1986-1988	b3.75 to 3.80%		--
Term 2s 1988 J-D	b3.90	3.80%	--
Del Riv Jt Comm Bridge Philadelphia-Camden—			
Ref bdge 1s June 1 1966	90	--	--
2.30s Bdge rev sec A '84 M-N	94	96	--
2.35s Bdge rev B '84 M-N	95	97	--
Easton (City of) Authority—			
Sewer rev 1951 series—			
2s 1973-76 A-O	b3.75 to 3.90%		--
2⅛s 1977-84 A-O	b3.90 to 4.00%		--
2s 1985-86 A-O	--	--	4.15
Erie (City of)—			
1¾s imp 1962-71 M-N	bPar to 3.50%		--
2½s 1961-1982 A-O	bPar to 3.80%		--
Lehigh (County of)—			
1⅝s 1961-81 J-D	bPar to 4.10%		--
Philadelphia (City of)—			
2¾s 1964-1990 J-J	b2.50 to 4.15%		--
1½s 1991-1999 J-J	--	--	4.50
2½s Jan 1 1965-1985	b2.80 to 4.25%		--
2s Jan 1 1986-1992	b4.25 to 4.35%		--
Refunding bonds—			
1½s 1962-1965 J-J	b2.30 to 3.25%		--
3¼s July 1 1966 opt 1956	--	--	4.00
3¼s ref 1975 to 1965	--	--	3.60
3¼s Jan 1 1975 opt 1962	--	--	3.60
Ref (dated Feb 16 1951)—			
1½s 1962-76 J-J	b2.20 to 4.30%		--

Bonds—	Yield Basis or To Bid	Ask	Net
Phila (cont)—			
Serial bonds—			
1¼s 1962-1965 J-J	b2.50 to 3.50%		--
1½s 1966-1983 J-J	b3.50 to 4.40%		--
1¾s 1984-1996 J-J	b4.35 to 4.45%		--
Serial bonds (1948 issue)—			
3c 1962-1970 J-J	b1.80 to 3.30%		--
2¾s 1971-1998 J-J	b3.60 to 4.25%		--
Term bonds 2¾s 78 op 68 M-N	--	--	4.10
Term bonds 2s 1963 M-N	--	--	2.25
Issues dated June 1 1950—			
3s Jan 1 1962-1969	b1.80 to 3.20%		--
2¼s Jan 1 1970-1986	b3.75 to 4.35%		--
2s Jan 1 1987-1994	b4.25 to 4.35%		--
1½s Jan 1 1995-2000	--	--	4.50
Issues dated Oct 16 1951—			
2s 1962-1967 J-J	b1.80 to 3.55%		--
2¼s 1968-1977 J-J	b3.55 to 4.15%		--
Issues dated April 1 1953—			
4s 1962-1963 J-J	b1.80 to 2.20%		--
3s 1964-1969 J-J	b2.40 to 3.20%		--
3¼s 1970-1973 J-J	b3.25 to 3.45%		--
3s 1974-1987 J-J	b3.80 to 4.10%		--
Philadelphia School District—			
2¾s impt 1962-73 M-S	b1.50 to 4.00%		--
2⅜s 1962-77 J-J	b1.80 to 4.20%		--
2s 1961-74 A-O	b1.50 to 4.20%		--
1½s Sept 1962-63	b1.50 to 2.55%		--
1¼s 1962-1970 F-A	b2.50 to 4.20%		--
Pittsburgh—			
1s 1962-65 F-A	b0.75 to 2.25%		--
1.20s 1962-66 F-A	b0.75 to 2.60%		--
2s 1961-68 A-O	b0.75 to 2.40%		--
1.80s 1962-69 A-O	b0.75 to 2.60%		--
1⅜s ref '58 ser A '62-67 F-A	b0.75 to 2.50%		--
3⅜s 1962-1981 J-J	b1.60 to 3.45%		--
Gen Pub Improvement			
1st ser A 1962-64 M-S	b0.75 to 2.15%		--
1.80s of '51 A 1962-71 J-J	b0.75 to 2.80%		--
School District—			
3s 1962-64 F-A	b0.75 to 2.10%		--
2¼s 1962-1963 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 1962-63 J-J	bPar to 3.00%		--
2⅝s 1964-68 J-J	b3.25 to 3.80%		--
2.70s 1968-72 J-J	b3.50 to 3.90%		--
2¾s 1973-76 J-J	b4.00 to 4.05%		--
2.80s 1977-85 J-J	b4.05 to 4.25%		--
Williamsport Munic Water Authority (Water rev ser A)			
1⅝s 1962-68 J-J	bPar to 3.75%		--
1¾s 1969-79 J-J	b3.75 to 4.10%		--
2s 1962-1975 J-D	bPar to 3.90%		--
York School District—			
1¼s imp 1962-70 F-A	b2.50 to 3.60%		--
RHODE ISLAND			
4s charit inst 1965 M-S	b2.60	2.45%	--
4s June 1 1977 J-D	b3.50	3.40%	--
4½s bridge 1970 F-A	b3.20	3.10%	--
1½s Dec 1 1961-66	b1.50 to 3.35%		--
State of Rhode Island and Providence Plantation			
3¼s 1963-85 M-S	b2.25 to 3.65%		--
2¼s 1962-74 A-O	b1.70 to 3.90%		--
2s 1962-75 J-D	b1.70 to 4.00%		--
Highway 2s 1961-72 M-N	b1.50 to 3.85%		--
Cranston 1¾s 1961-83 A-O	b2.00 to 4.25%		--
2½s series G 1962-74 F-A	b2.00 to 3.90%		--
4s 1962-66 J-J	b2.00 to 3.20%		--
4½s Mar 15 1962-78 M-S	b2.00 to 3.85%		--
Newport—			
2¼s Waterwks 1962-71 M-S	b2.00 to 3.75%		--
Providence—			
4s Oct 1 1964 A-O	b2.55	2.45%	--
3.20s 1962-1984 M-S	b1.90 to 3.70%		--
2.30s 1962-1977 J-J	b1.90 to 4.00%		--
2s 1962-77 J-J	b1.90 to 4.10%		--
1⅜s 1962-1971 J-D	b1.90 to 3.80%		--
New Housing Authority—			
2⅛s 1986	--	--	4.00
Warwick (City)—			
3¼s 1961-91 A-O	b1.70 to 4.00%		--
Woonsocket—			
4½s 1962-1967 J-D	b2.00 to 3.10%		--
SOUTH CAROLINA			
Public Service Authority—			
2½s July 1 1962-71	b3.70	3.60%	--
2⅝s July 1 1972-77	b4.20	4.10%	--
2.70s July 1 1978-93	b4.30	4.20%	--
State Highway Ctfs of indebt			
1¼s 1961-65 M-N	b2.85	2.65%	--
State H'way 1.70s 1961-67 J-D	b3.20	3.00%	--
State H'way & Port purposes			
2.10s ser G 1962-1968 J-D	b3.00	2.90%	--
2.55s ser B 1962-1978 J-D	b3.30	3.25%	--
State Institution—			
1¾s 1962-70 A-O	b3.20	3.00%	--
2s 1971-74 A-O	b3.40	3.00%	--
State School 1½s 1962-68 A-O	b3.20	3.00%	--
2.35s 1961-75 J-D	b3.20	3.00%	--
2.30s 1962-74 F-A	b3.20	3.00%	--
2.20s 1962-68 M-N	b3.00	2.85%	--
3.10s 1961-78 M-N	b3.10	2.95%	--
Charleston—			
3¼s wat wks 1962-78 A-O	b3.50	3.35%	--
Greenville 3½s 1962-76 M-N	b3.50	3.35%	--
Water rev 2¼s1961-71 A-O	b3.20	3.00%	--
Spartanburg—			
4½s water 1962-65 J-J	b2.50	2.40%	--
2¼s 1962-63 J-J	b2.25	2.00%	--
York (County of)—			
2½s 1961-68 M-N	b3.20	3.00%	--
2.60s 1969-71 M-N	b3.50	3.35%	--

‡ Bid for average maturity. b Basis n Nominal

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STATE AND MUNICIPAL BONDS

QUOTATIONS FOR ALL SECURITIES ARE AS OF AUGUST 31, 1961

Bonds—	Yield Basis or To Bid	Ask	Net
TENNESSEE			
2.00 1964-65 J-D	--	--	2.75
2.40s 1963 J-D	b2.20	2.00%	--
4½s July 1 1962-67	b1.40 to 2.50%		--
H'way & Educ Institutional			
4s 1963-69 M-N	b2.60 to 2.75%		--
3.10s 1970-71 M-N	b3.00 to 2.90%		--
3¼s 1972-75 M-N	b3.10 to 3.20%		--
3.30s 1976-79 M-N	b3.30	3.10%	--
Highway 4s 1962-68 M-S	b1.40 to 2.70%		--
2½s 1969 M-S	b2.80	2.70%	--
2.60s 1970 M-S	b2.80	2.70%	--
2.70s 1971-72 M-S	b2.90 to 2.70%		--
Tennessee Valley Authority—			
4.40s Nov 15 1985 M-N	98	99	--
Power bonds 1961 ser A			
4⅝s July 1 1986	99	100	--
Blount County—			
2½s 1962-1972 J-D	b1.75 to 3.50%		--
2¾s 1973-76 J-D	b3.70	3.50%	--
Chattanooga—			
Electric Power Revenue—			
Series AA—			
2s 1962-64 J-J	b1.40 to 2.60%		--
1¾s 1964-66 J-J	b3.30 to 3.50%		--
1½s 1967-69 J-J	b3.80	3.60%	--
Ser B 2½s 1962-69 J-J	b2.25 to 3.50%		--
3s 1968-78 J-D	b3.00 to 3.50%		--
Davidson County—			
2¼s rural sch 1962-74 J-J	b2.25 to 3.75%		--
1.80s rural sch 1961-75 A-O	b2.25 to 4.00%		--
Johnson City ref 3½s 1962-70	b2.50 to 3.60%		--
Electric Revenue ser A			
1¼s 1962-1965 J-D	b2.95 to 3.50%		--
Knox County (Rural School)			
2½s 1962-68 M-N	b2.40 to 3.50%		--
Knoxville—			
General obligation 4½s	b4.00	3.80%	--
General obligation 4¼s	b4.00	3.80%	--
General obligation 5s	b4.25	4.00%	--
Water 4½s	b4.25	4.00%	--
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—			
Electric Plant—			
1.40s 1962-1969 J-D	b1.40 to 3.40%		--
4.40s 1992	107¼	109¼	--
Board of Education—			
1.20s 1961-64 A-O	b1.40 to 3.00%		--
1s 1962-75 J-J	b1.40 to 3.90%		--
General liability 1¾s			
and 1½s 1962-77 F-A	b2.00 to 4.00%		--
1¾s various 1962-74 M-N	b2.00 to 4.00%		--
2s various 1975-81 M-N	b4.10 to 4.00%		--
Nashville—			
4¼s 1962-67 J-J	b1.40 to 2.70%		--
2½s school 1961-88 A-O	b1.40 to 3.90%		--
1½s 1962-1974 J-D	b1.75 to 4.00%		--
1s 1962-1974 J-D	b1.75 to 4.10%		--
Elec Power Rev ser C—			
1¾s 1962-66 J-J	b1.40 to 3.10%		--
2s 1967-73 J-J	b3.25	3.10%	--
2¼s 1974-81 J-J	b3.75 to 4.00%		--
Street Improvement—			
1.10s 1962-69	b1.40 to 3.50%		--
Robertson County—			
2½s 1962-66 A-O	b2.00 to 2.60%		--
2¾s 1967-70 A-O	b2.70 to 3.20%		--
TEXAS			
Texas Turnpike Authority			
Dallas-Fort Worth Revenue			
2.70s (1955 ser) 1980 J-J	83½	87	--
2⅞s (1955 ser) 1995 J-J	79½	83	--
Veterans' Land Bonds—			
1½s 1962-65	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 1962-65 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%		--
Series 1961-A			
3½s 1966-1991 J-D	b2.70 to 3.65%		--
Austin—			
1½s 1962-1968 J-J	b2.00 to 3.50%		--
1¾s 1967-75 J-J	b3.50 to 4.10%		--
Beaumont—			
5s 1962-65 A-O	b2.00 to 3.00%		--
4½s 1962-1970 J-J	b2.00 to 3.25%		--
4s 1962-77 A-O	b2.00 to 3.85%		--
Colo Riv Mun Wat Dist—			
Water Revenue bonds			
2s Jan 1 1962-66	b2.00 to 3.65%		--
2¼s Jan 1 1967-72	b3.70 to 4.10%		--
2¾s Jan 1 1973-76	b4.20 to 4.30%		--
Corpus Christi—			
Gen obl 3½s 1962-73 J-D	b2.00 to 3.50%		--
Waterworks Revenue—			
3¼s 1962-1978 J-D	b2.00 to 3.85%		--
Dallas—			
5s 1962-65 M-N	b1.80 to 2.75%		--
4½s 1962-70 M-N	b1.80 to 3.10%		--
3¼s 1962-1973 J-J	b1.80 to 3.40%		--
1¾s 1962 69 F-A	b1.80 to 3.75%		--
1.70s 1962-1970 F-A	b1.90 to 3.35%		--
1.05s July 1 1962-1964	b2.25 to 3.50%		--
1s April 1 1962-68	b2.50 to 4.00%		--
Independent School District			
1s April 1 1962-68	b1.80 to 4.00%		--
2s 1962-67	b1.80 to 3.40%		--
1¾s 1962-67 M-N	b1.80 to 3.50%		--
Independent School Dist—			
Series A of 1948—			
1½s 1961-62 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%		--

Bonds—	Yield Basis or To Bid	Ask	Net
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 1962-64 F-A	b1.80 to 2.50%		--
Ind Sch Dist 4s '62-64 F-A	b1.80 to 2.50%		--
3¾s Nov 1 1961-1967 M-N	b1.80 to 2.80%		--
3s 1962-73	b1.80 to 3.60%		--
2½s 1961-1972 M-N	b1.80 to 3.85%		--
2¼s 1962-71 A-O	b1.80 to 3.85%		--
Galveston 1s 1962-64 F-A	b2.75 to 3.25%		--
New Housing Authority—			
2⅝s 1983-1984	--	--	3.75
Harris County—			
2¾s Road 1962-68 M-S	b1.75 to 2.80%		--
1.70s 1962-75 F-A	b1.90 to 3.20%		--
Flood Control District			
1¾s 1962-65 F-A	b1.90 to 2.40%		--
3s 1962-63 M-S	b1.75 to 2.00%		--
Houston—			
2¼s 1961-76 M-N	b1.75 to3.40%		--
2s 1961-76 M-N	b1.75 to 3.40%		--
1¾s April 1 1962-71	b1.75 to 3.35%		--
1s 1962-65 F-A	b2.35 to 2.80%		--
1s April 1 1962-71	b2.35 to 3.60%		--
Various Imp Purposes—			
2¾s 1962-1968 J-D	b1.75 to 2.70%		--
2¾s 1962-1969 J-D	b1.75 to 2.80%		--
Houston (Ind Sch Dist)—			
2¾s 1962-74 J10-J	b1.75 to 3.25%		--
2½s 1975-78 J10-J	b3.45 to 3.55%		--
Lower Colorado River Auth—			
Revenue Refunding			
1¾s 1962-63 M-N	b2.10 to 2.25%		--
2s 1963-70 M-N	b2.15 to 3.25%		--
San Antonio—			
5½s w w 1962-65 M-N	b1.70 to 2.25%		--
4½s 1962-67 J-J	b1.50 to 2.40%		--
4¼s 1962-68 F-A	b1.50 to 2.50%		--
2¾s 1962-66 M-S	b1.75 to 2.70%		--
2s Nov 1 1961-66	b1.75 to 2.65%		--
Elec & Gas—			
Rev ref 1¾s 1962-71 F-A	b1.70 to 2.85%		--
Waco 4½s 1962-68 J-J	b1.75 to 2.70%		--
Wichita Falls—			
2¾s Dec 1 1963-74	b2.20 to 2.60%		--
UNITED STATES			
See pages 4 and 80			
VERMONT			
State 3s 1962-81 M-S	b1.50 to 3.15%		--
State 2s 1962-66 J-J	b1.80 to 2.35%		--
School Bldg 1½s 1962-74 M-S	b1.80 to 3.05%		--
School Bldg. & H'way Const—			
3s 1962-77 J-J	b1.80 to 3.15%		--
3⅛s Aug 15 1962-1979 F-A	b1.75 to 3.20%		--
Burlington—			
1½s various 1962-75	b1.90 to 3.10%		--
Rutland—			
1¼s various 1962	b2.40 to 2.45%		--
2.20s various 1962-75 J-J	b2.40 to 3.70%		--
VIRGINIA			
4s (Commonwealth) 1962	--	--	1.50
Toll revenue (series 1949)—			
3s (series 1954) 1994 M-S	92½	93½	--
Alexandria 3s 1961-83 J-D	b1.60 to 4.10%		--
2½s Dec 15 1961-77	b1.60 to 4.15%		--
2¾s 1963-84 M-S	b2.10 to 4.20%		--
Charlottesville—			
Street Imp & Wat Syst—			
1.40s 1962-72 M-N	b1.80 to 3.90%		--
Chesapeake Bay Bridge &			
Tunnel District—			
5¾s series C 2000	98	99	--
Danville (City of)—			
2s 1964-68 J-J	b2.40 to 3.25%		--
Elizabeth River Tunnel Dist—			
4½s revenue 2000 F-A	104½	105½	--
Fairfax County—			
Sewer (series A)			
6s 1962-65 J-J	b1.80 to 2.90%		--
4¼s 1966 J-J	--	--	3.00
2¾s 1967-75 J-J	b3.30 to 4.15%		--
2.80s 1976-89 J-J	b4.15 to 4.40%		--
Fredericksburg (City of)—			
2s 1962-1971 J-D	b1.70 to 3.65%		--
Hampton (City of)—			
2¾s 1962-68 J-J	b1.75 to 2.90%		--
3s 1969-78 J-J	b3.00 to 3.90%		--
Lynchburg 1.30s 1962-67 M-S	b1.80 to 3.60%		--
1¼s 1962-76 F-A	b2.10 to 4.00%		--
Newport News—			
2.30s Pub Bldg 1962-68 F-A	b1.70 to 3.25%		--
Norfolk—			
1.70s water 1961-67 J-D	bPar to 3.50%		--
1.70s gen imp 1962-71 F-A	bPar to 3.80%		--
1.80s gen imp 1961-62 J-D	bPar to 2.00%		--
2¼s gen imp 1962-67 M-N	b1.80 to 3.30%		--
2.40s water 1962-1967 J-D	b1.80 to 3.25%		--
2¾s gen imp 1961-72 J-D	b1.60 to 3.50%		--
4½s 1962-72	b1.80 to 3.25%		--
Water of 1948 series A—			
2½s Dec 1 1961-77	b1.60 to 4.10%		--

Bonds—	Yield Basis or To Bid	Ask	Net
Richmond—			
4½s July 1 1964 J-J	--	--	2.20
4¼s July 1 1965 J-J	--	--	2.30
1¾s 1962-68 J-J	b1.00 to 3.25%		--
1½s 1962-71 J-J	b1.70 to 3.70%		--
1¼s 1962-69 J-J	b1.80 to 3.90%		--
Richmond-Petersburg—			
Turnpike Authority—			
3.45s Tpke rev 1995 J-J	87¾	88¾	--
4½s Tpke rev 1995 J-J	101	104	--
Roanoke—			
2¾s Water 1962-68 A-O	b1.70 to 2.90%		--
Gen obligation—Wat System			
1¼s 1962-75 J-J	b2.00 to 4.25%		--
WASHINGTON			
Motor Vehicle Fuel Tax rev			
Revenue (series B)—			
2¼s Sept 1 1962-69	bPar to 3.60%		--
2½s Sept 1 1970-76	b3.75 to 4.25%		--
Pub Sch & Inst Bldg Const—			
2s May 1 1971 opt 1959	b3.65 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	b4.00 less	1¼	--
1¾s 1966-67 M-S	b3.75 less	1¼	--
1¾s 1968 M-S	b3.75 less	1¼	--
1¾s 1971-72 M-S	b4.25 less	1¼	--
1¾s 1973-75 M-S	b4.25 less	1¼	--
Washington Toll Bridge Auth			
Second Lake Wash Toll			
Bridge rev—			
4.90s 1965-1995	104½	105½	--
Wash State Ferry System—			
3¼s revenue Apr 1 1966	b3.50 less	1	--
Vancouver-Portland Interstate			
Toll Bridge—			
3⅛s 1962-68 M-N	b1.75 to 3.00%		--
3.20s 1971 M-N	99½	--	--
Chelan County—			
Nash Dist No 1 5s 2013	111½	112¼	--
Grant County—			
Public Utility Dist No. 2			
3⅞s 1956 series Nov 1 2005	98	98¾	--
4⅞s 1959 series July 1 2009	108½	109½	--
Seattle—			
2¼s 1962-68 J-J	b1.75 to 3.50%		--
1¾s sewer 1962-68 M-S	b1.75 to 3.75%		--
Seattle Light & Power			
2½s 1962-70 J-J	b1.75 to 3.75%		--
2s ref ser LS-5 '62-70 F-A	bPar to 3.70%		--
Municipal Lt & Pow Rev—			
2s 1962-67 J-J	b1.75 to 3.65%		--
2¼s 1962-74 F-A	b1.75 to 4.25%		--
2¾s 1970-87 M-S	b3.90 to 4.25%		--
1958 Series—			
6s 1962-67 M-S	b1.75 to 3.00%		--
3¼s 1968-77 M-S	b3.00 to 3.75%		--
3½s 1978-88 M-S	b3.60 to 4.00%		--
Spokane—			
1½s 1962-72 J-J	b2.00 to 3.50%		--
Spokane Co Sch Dist No 81			
1.30s Sept 1 1967-75	b3.60 to 4.25%		--
Tacoma—Revenues—			
General obligations—			
1¾s July 1 '64 opt '62 M-N	b3.00 less	1	--
Central Library Building—			
1.70s 1962-67 M-N	bPar to 3.75%		--
Tacoma Narrows Toll Bridge—			
3¾s revenue 1978 M-S	100	101	--
WEST VIRGINIA			
Road Bonds—			
3s 1962-67 J-J	b1.80 to 2.90%		--
2½s 1961-62 M-N	b1.50 to 1.80%		--
2s 1962-63 M-S	b1.50 to 2.00%		--
1¾s 1962-64 M-S	b1.50 to 2.50%		--
1½s 1962-64 A-O	b1.80 to 2.60%		--
1¼s 1963-73 J-D	b2.40 to 2.80%		--
1¼s 1962-68 J-J	b2.00 to 3.10%		--
1s 1962-70 J-J	b2.10 to 3.70%		--
Road Bond series C—			
1½s 1962-64 J-J	b1.50 to 2.50%		--
1¾s 1965-67 J-J	b2.65 to 2.90%		--
Turnpike Revenue (ser A)—			
3¾s Dec 1 1989	58	60½	--
4½s Dec 1 1989	61	65½	--
Veterans series V—			
1¾s Dec 1 1961-71	b1.75 to 3.70%		--
Charleston—			
2¼s 1961-72 J-D	b1.50 to 3.35%		--
Kanawha (County)—			
1¼s 1962-75 J-J	b1.50 to 3.75%		--
Board of Education			
3¼s 1962-1969 J-D	b1.50 to 2.90%		--
WISCONSIN			
Madison City 1¾s '62-64 M-S	b1.60 to 2.15%		--
3¼s June 1 1962-1980	b1.60 to 3.20%		--
Metropolitan Sewerage Dist			
2s extension 1962-67 F-A	b1.65 to 2.50%		--
Milwaukee (City of)—			
1¾s 1962-71 J-J	b1.60 to 2.80%		--
1½s school 1962-71 M-N	b1.60 to 2.80%		--
Corporate Purpose			
2¼s 1961-1964 A-O	b1.60 to 3.10%		--
2¾s 1965-1973 A-O	b2.20 to 3.00%		--
Milwaukee County—			
Metropolitan Sewerage Area			
2½s 1962-67 F-A	b1.60 to 2.70%		--
Expressway bonds			
3.20s 1962-1981 F-A	b1.60 to 3.30%		--
Housing Auth 3½s Sep 1 '94	--	100	--
Racine street imp & sewer—			
1½s 1962-66 F-A	b1.80 to 2.75%		--
WYOMING			
Casper ref 4½s 1962-64 J-J	b2.20 to 2.50%		--
Sheridan (wat) 3½s 1962-65	b2.25 to 2.80%		--

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

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INSURANCE STOCKS

QUOTATIONS FOR ALL SECURITIES ARE AS OF AUGUST 31, 1961

	Par	Bid	Ask
Aetna Casualty & Surety Co	5	142	--
Aetna Insurance (Hartford)	10	121	127
Aetna Life Insurance Co	5	129	134
Agricultural Insurance Co	10	35½	38
All American Life & Casualty	1	19¾	20¼
Amer Equitable Assurance Co	2.50	21¾	23¼
American Fidelity & Casualty	5	21¼	23
$1.25 conv preferred	5	22½	24⅝
American Fidelity Life Ins Co	1	9½	10¾
American Gen Insur Co Tex	1.50	72½	77¼
Amer Heritage Life Ins Co— (Jacksonville Fla)	1	12¾	13¾
American Home Assurance com	5	56	63½
$4.64 prior preferred	15	91	95
American Indemnity Co (Galv.)	10	21	--
Amer Independent Reinsurance Co	1	2⅞	3⅛
American Insurance (Newark)	2½	30¼	32⅛
American Investors Corp	1	1¼	1⅜
American Mercury (Wash D C)	1	5⅞	6½
American Motorist Ins (Chic)	3	26	28
American National Ins (Galv)	1	15¼	15⅝
American Re-insurance (N Y)	5	60½	64½
American Surety Co (N Y)	6.25	18½	--
Amicable (Waco Texas)	10	73	--
Appalachian National Life Ins	1	5½	5⅞
Aviation Employees Corp	10c	3½	4
Warrants		1¼	--
Bankers National Life Ins	2	57	59
Bankers & Shippers	10	60	64½
Beneficial Standard Life (L A)	1	37½	40
Boston Insurance Co	5	36¾	39⅜
Camden Fire Ins Assn (N J)	5	38¾	39⅞
Century Life (Ft Worth)	*	16½	--
Cherokee Insurance Co (Tenn)	5	16	16¾
Citizens Life Insurance Co of NY	2	37	--
Coastal States Life Insurance	1.25	17	17¾
Colorado Credit Life	1	2	2½
Commonwealth Life (Louisville)	2	48	51⅜
Connecticut General Life Ins	10	267	272
Continental American Life Ins (Wilmington Del)	10	52	56
Continental Assurance Co	5	191	195
Continental Casualty Co	5	107	111
Continental Insurance (N Y)	5	67¼	67¾
Crum & Forster	10	51¾	55¼
Eagle Fire (Newark)	1.25	4	4¾
Employers Casualty (Dallas)	10	32	--
Employer's Group Associates	*	55	58½
Employers Reinsurance Corp	5	64¾	67¼
Excelsior (N Y)	6	10	--
Family Fund Life Ins Co (Ga)	1	8¾	9¾
Farmers New World Life	10	230	--
Federal Insurance Co (N J)	4	69½	73¾
Fidelity Bankers Life Insurance	1	14⅞	16
Fidelity & Deposit Co of Md	5	56	59½
Fidelity Union Life (Dallas)	10	220	--
Firemen's (Washington D C)	20	28	--
Firemen's Fund (San Fran)	2.50	62¾	66
First Colony Life Insurance	2.25	18¾	19½
Franklin Life Insurance Springfield Ill	4	125	131
General Life Ins Corp of Wis	45c	3¾	4¼
General Reinsurance	10	170	--
Germantown Fire	30	135	155
Georgia International Life Insurance Co	2.50	6¾	7¼
Glens Falls Insurance (Glens Falls N Y)	5	43¾	46⅝
Globe & Republic	5	24½	26¾
Government Employees Corp	5	59	62
Government Employees Insur	4	121	124
Government Employees Life Ins	1.50	107	114
Great American Ins Co (N Y)	5	57¼	60¼
Great Amer Reserve Ins (Dallas)	3	30	--
Great Atlantic Life Ins Co— (Miami Fla) class A	1.50	2½	3½
Great Southern Life (Houston)	10	116	120
Guaranty National Ins (Colo)	50c	3⅞	4½
Guaranty Savings Life Ins (Mobile)	1	8	8¾
Gulf Insurance (Dallas)	5	47	--
Gulf Life Insurance Co	2.50	35⅜	38
Hanover Insurance Co	10	46½	49½
Hartford Fire Insurance	5	80½	81½
Hartford Steam Boiler Inspec & Insurance Co	10	116	119
Home (New York)	5	61¼	64¼
Home Owners Life Ins (Fla)	1	5	5⅝
Independent Life Insurance Co of America	1.50	18¼	19
Insurance Co of North America	5	100	102
Insurance Corp of Amer	50c	2¼	2¾
International Opportunity Life Insurance (Denver)	1	2¾	3⅛
Interstate Fire & Casualty (Chi)	5	29	31
Interstate Life & Accident Ins (Tenn)	1	11¾	12¾
Jefferson Standard Life (Greensboro N C)	5	72	76¼
Jersey Insurance Co	10	36	39⅞
Lamar Life Insur (Jackson Miss)	2	66½	70½
Lawyers Title Insurance Corp (Richmond Va)	5	24½	26¾
Liberty Life Ins (Greenville S C)	2	35½	37½
Liberty Nat'l Life Ins (Birm)	2	88½	92
Life Assurance Co of Penn	5	23	26¼
Life & Casualty (Nashville Tenn)	3	26⅜	28⅝
Life Insurance Co of Virginia	10	107	111½
Lincoln Natl Life (Fort Wayne)	5	144	147
Loyal American Life Ins (Mobile Ala)	1	7	7⅝
Maine Fidelity Life Insurance	1.50	5	5¾
Maryland Casualty Co	1	43⅜	45⅞
Massachusetts Indemnity & Life Insurance Co	5	61	62
Mercantile Security Life (Dallas)	10	18	19
Merchants Fire Assurance Corp of New York	12.50	42½	45⅜
Michigan Life Insurance	50	300	--
Midwestern United Life Ins Co	1	64½	--
Monumental Life Ins (Balt)	10	81	86¾
National Casualty (Detroit)	10	55	65
National Fire (Hartford)	10	145	--
National Life & Accident (Nashville)	10	189	197
National Old Line Life Ins— Class AA common	1	30	30⅜
Class BB common	1	30	30½
National Union Fire (Pittsburgh)	5	46¼	49¼
Nationwide Corp class A	5	34½	35½
New Hampshire Insurance (Manchester N H)	10	63½	68
New York Fire Insurance	5	41½	45⅛
North American Life (Chic)	2	25	26½
Northeastern (Hartford)	3.33⅓	26	26⅜
North River Insurance (N Y)	2½	44½	47¾
Northern Insurance Co (N Y)	12½	47¾	50⅞
Northwestern Natl Ins (Milw)	10	108	112
Northwestern National Life (Minneapolis Minn)	10	124	--
Occidental Life Ins Co of N C	1	9¾	10½
Ohio Casualty Insurance	1.25	28¼	29¼
Ohio State Life (Columbus Ohio)	2	51	54
Old Line Life Ins Co of America (Milwaukee)	10	72½	--
Old Republic Insurance (Pa)	5	17	18
Old Republic Life Ins (Chic)	1.50	25¾	26½
Pacific Indemnity Co	3.33⅓	37¼	39⅞
Pacific Insurance Co of N Y	10	60	64½
Peerless Insurance Co	5	29¼	31½
Peninsula Life (Fla)	1	7¼	8
Peoples Life Ins (Wash D C)	5	44	47
Philadelphia Life Insurance	5	91	93
Phoenix Insurance (Hartford)	10	119	125
Postal Life Insurance	2	38	42
Protective Life Ins (Birm Ala)	5	54½	56½
Providence-Washington (Prov)	10	x22	22½
$2 conv preferred	10	41¼	45
Provident Life & Accid't (Tenn)	10	162	163
Pyramid Life	1	5	5¾
Quaker City Life Ins Co	5	84	86
Reinsurance Corp (New York)	2	23½	26¼
Reliance Insurance Co (Phila)	10	65	65½
Renewal Guaranty Corp	1	5⅜	5⅞
Republic Insur (Dallas)	5	35	37
Republic Natl Life Ins (Dallas)	1	76	78
Rio Grande Natl Life (Dallas)	10	50	--
St Paul Fire & Marine	6.25	83¼	87
Seaboard Life Insurance Co of America (Florida)	1	8¼	9⅛
Seaboard Surety Corp (N Y)	5	38½	41⅜
Security Insurance (New Haven)	10	83	87¼
Security Life & Trust (Winston-Salem N C)	5	72	76¾
Security Title & Guar Co (N Y)	5	4	5
Southern Fire & Casualty Co	*	5	5¾
$1.50 conv preferred	25	25	26
Southland Life Ins (Dallas)	5	168	173
Southwestern Life Ins (Dallas)	10	119	123
Springfield Insurance Co Common	2	41½	44¼
$6.50 preferred	10	102	108
Standard Security Life Insurance Co of N Y	2	23	25⅛
State Life Ins Co of Colo	1	3⅛	3⅜
Stuyvesant Insurance Co	5	34	--
Stuyvesant Life Ins Co (Pa)	10	180	--
Title Guaranty Co (New York)	8	32¼	35⅝
Title Insur & Trust (Los Ang)	2.50	54½	56
Travelers Insurance Co	5	137¾	142¾
Trinity Universal Life (Dallas)	5	38½	39½
United American Life Ins (Denver)	1	27	29
United Fidelity Life (Dallas)	10	70	--
United Insur Co of America	2.50	60¾	64
U S Fidelity & Guarantee (Balt)	5	62	65
United States Fire Ins Co	3	35	37¼
U S Life Insurance Co in the City of New York	2	87	91¼
Universal Insurance Co	17.78	35⅛	36¾
Universal Life & Accident (Dallas Texas)	10	70	--
Variable Annuity Life Ins Co of America	1	15⅝	16
Volunteer State Life Insurance (Chattanooga Ten)	10	76	81
West Coast Life Insur (San Fran)	5	50	52
Westchester Fire (New York)	2	37¾	40⅜
Western Casualty & Surety	5	54	57
Western Heritage Life Ins	50c	½	1½
Wisconsin National Life Ins	10	43	45

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

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Banks and Trust Companies

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

QUOTATIONS FOR ALL SECURITIES ARE AS OF AUGUST 31, 1961

ALABAMA

	Par	Bid	Ask
Birmingham—			
Birmingham Trust Natl Bank	10	48	50
Exchange-Security Bank	1	7	7¾
First National Bank	10	54	56
Mobile—			
American National Bank & Trust	10	23½	--
First National Bank	25	133	--
Merchants National Bank	10	46½	--
Montgomery—			
Alabama National Bank	10	78	81
First National Bank	5	32	33½
Peoples Bank & Trust Co	1	5¾	6½
Union Bank & Trust Co	5	60	--

ARIZONA

	Par	Bid	Ask
Phoenix—			
The Arizona Bank	5	36½	37½
Valley National Bank of Arizona	5	x62¼	63¼

ARKANSAS

	Par	Bid	Ask
Little Rock—			
Amer Natl Bank No Little Rock	20	60	65
Commercial National Bank	20	58	61
First National Bank (The)	25	45	47
Union National Bank	20	72	75
Pine Bluff—			
National Bank of Commerce	10	39	41

CALIFORNIA

	Par	Bid	Ask
Los Angeles—			
Citizens National Bank	10	58¼	59¼
Security-First National Bank	12½	88½	90½
Union Bank	7.50	85½	87
Oakland—			
Central Valley National Bank	10	41½	42½
Oakland Bank of Commerce	50	255	--
San Diego—			
First Natl Trust & Savings Bank	5	48	52
San Diego Trust & Sav Bank	25	130	--
U S National Bank	10	40	42
San Francisco—			
Bank of California N A	10	54¼	55
Bk of Amer Natl Tr & Sav Assn	6¼	64¼	64⅝
Crocker-Anglo National Bank	10	62	62¾
Hibernia Bank (The)	25	99	--
Pacific National Bank	10	52	53
United California Bank	12½	60	61
Wells Fargo Bank—			
American Trust Co	10	82	82¾
San Jose—			
First National Bank	5	45½	50

CANADA

Prices are in Canadian Dollars

NOVA SCOTIA

	Par	Bid	Ask
Halifax—			
Bank of Nova Scotia	10	77¼	78

ONTARIO

	Par	Bid	Ask
Toronto—			
Canadian Imperial Bank of Commerce	10	63¾	69½
Toronto Dominion Bank	10	68¼	68⅞

QUEBEC

	Par	Bid	Ask
Bank of Montreal	10	--	70
Banque Canadienne	10	64¼	65
Provincial Bank of Canada	10	44	44¼
Royal Bank of Canada	10	79¾	81

COLORADO

	Par	Bid	Ask
Denver—			
Central Bank & Trust	10	21	22
Colorado National Bank	25	78	82
Denver U S National Bank	10	34½	36½
First National Bank	50	215	225

CONNECTICUT

	Par	Bid	Ask
Bridgeport—			
City Trust Co	10	45	--
Connecticut National Bank	5	19	20½
West Side Bank	25	a140	--
Glastonbury—			
Glastonbury Bank & Trust Co	10	80	--
Greenwich—			
Putnam Trust Co	10	50	--
Hartford—			
Connecticut Bank & Trust Co	12½	56½	58½
Glastonbury Bank & Trust	10	70	--
Hartford National Bk & Tr Co	10	56	58
Riverside Trust Co	10	46	--
Simsbury Bank & Trust Co	10	85	--
South End Bank & Trust	25	65	--
Meriden—			
Home National Bank & Trust Co	10	30½	--
Meriden Trust & Safe Dep Co	25	58	--
Puritan Bank & Trust Co	25	58	--
New Haven—			
American Bank & Trust Co	10	40½	--
First New Haven National Bank	10	32½	34½
General Bank & Trust Co	12.50	32	--
Second National Bank	12½	45	47
Trademen's National Bank	10	42½	--
Union & New Haven Trust Co	10	32¼	34¼
New London—			
Union Bank & Trust Co	100	120	--
Winthrop Bank & Trust Co	25	40	--
Stamford—			
Fairfield County Trust Co	10	44½	46
National Bank & Trust Co of Fairfield County	10	34½	35½
Stamford Fidelity Bk & Tr Co	10	45	--
Waterbury—			
Colonial Bank & Trust Co	10	59	--
Connecticut Natl Bk of Bridgeport	5	18½	20
Waterbury National Bank	12½	40	--

DELAWARE

	Par	Bid	Ask
Wilmington—			
Bank of Delaware	10	45½	47½
Colonial Trust Co	10	31	--
Commercial Trust Co	10	17½	--
Delaware Trust Co	25	200	--
Farmers Bank	5	110	--
Peoples Bank & Trust Co	25	93	--
Wilmington Trust Co	6.25	58	60

DISTRICT OF COLUMBIA

	Par	Bid	Ask
Washington—			
American Security & Trust Co	10	81	--
Bank of Commerce	100	285	--
Industrial Bank	10	30	--
International Bank	1	5¼	6
National Bank of Washington	10	60	--
National Savings & Trust Co	1.20	115	--
Riggs National Bank	25	160	--
Security Bank	25	100	--
Union Trust Co	10	46	48

FLORIDA

	Par	Bid	Ask
Jacksonville—			
American National Bank	10	39	42
Atlantic National Bank	10	68½	71½
Barnett Natl Bk of Jacksonville	20	74½	77½
Central National Bank	10	12	16
Florida Dealers & Growers Bk	100	184	189
Florida National Bank	25	38½	40½
Springfield Atlantic Bank	10	47	49
Miami—			
First National Bank	10	73	--
Florida National Bank & Tr Co	25	53	--
Little River Bank & Trust Co	10	34	36
Merchant Bank of Miami	10	22	--
Metropolitan Bank of Miami	10	15½	17
Miami Beach First Natl Bank	10	53	56
Orlando—			
Citizens National Bank	10	53	56
First National Bank at Orlando	10	85	--
Palm Beach—			
First National Bank	10	*57	--
St. Petersburg—			
Citizens National Bank	10	67	70
City Bank & Trust Co	20	43	46
First Natl Bank in St Petersburg	5	20½	22
Florida National Bank	25	77	80
Union Trust Co	12½	44	47
Tampa—			
Broadway National Bank	100	300	325
Exchange National Bank	100	305	315
First National Bank	20	70	75
Marine Bank & Trust Co	20	*71	--
West Palm Beach—			
Atlan Natl Bk of West Palm Bch	10	50	55

GEORGIA

	Par	Bid	Ask
Atlanta—			
Bank of Georgia (The)	10	44	--
Citizens & Southern Natl Bank	10	73½	75
First National Bank	10	52	57
Fulton National Bank	10	55	57
Georgia Savings Bank & Tr Co	100	330	--
Peoples Bank (The)	10	33	--
Trust Co of Georgia	10	131	135
Augusta—			
First Natl Bank & Trust Co	10	31	--
Savannah—			
Citizens & So Natl Bank	10	73	76½
Liberty National Bank & Trust	10	34	--
Savannah Bank & Trust	10	40	43

HAWAII

	Par	Bid	Ask
Bank of Hawaii new $8 par value Ex 2½ for 1 split		t60	63
First National Bank of Hawaii	10	59	62
Hawaiian Trust Co	20	57	--

IDAHO

	Par	Bid	Ask
Boise—			
Idaho First National Bank	10	40½	42½

ILLINOIS

	Par	Bid	Ask
Aurora—			
Aurora National Bank	25	*80	--
Chicago Banks—			
Aetna State Bank	12½	18	--
American National Bk & Tr	100	775	800
Avenue St Bank Oak Park	40	92	--
Bank of Chicago (The)	15	30	--
Belmont Natl Bank of Chicago	10	33	37
Beverly Bank	25	60	--
Central National Bank	10	50	53
Chatham Bank of Chicago	100	325	--
Citizens National Bank	2	42	--
City National Bank & Trust	25	a140	150
Commercial National Bank	20	35	--
Consumers National Bk of Chi	10	16	--
Cont Ill Natl Bank & Trust	33⅓	160	163
Cosmopolitan National Bank	100	190	--
Devon-North Town State Bank	20	55	60
District National Bank	20	50	--

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

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	Par	Bid	Ask
Drexel National Bank	40	130	--
Drovers National Bank	10	27½	--
Exchange National Bank	20	65	70
First Commercial Bank	20	55	--
First National Bank	20	94	97
Guaranty Bank & Trust Co	20	27	31
Jefferson State Bank	25	40	--
Lake Shore National Bank	10	46	51
La Salle National Bank	25	124	--
Lawndale National Bank	10	21	--
Lincoln National Bank	25	65	--
Live Stock National Bank	20	75	--
Madison Bank & Trust Co	10	33	--
Main State Bank	10	35	--
Manufacturers National Bank	20	50	60
Marquette National Bank	20	42	--
Merchandise National Bank	10	35	--
Mercantile National Bank	20	59	62
Merchants National Bank	20	44	--
Metropolitan State Bank	100	150	--
Michigan Avenue Natl Bank	20	52	--
Mid-America National Bank	40	112	--
Mid-City National Bank	100	270	--
Mutual Natl Bank of Chicago	1	30	--
National Bank of Albany Pk	12½	31	35
National Bank of Austin	50	80	--
National Bank of Commerce	20	51	--
National Bank of Hyde Park	20	53	--
National Boulevard Bank	20	90	--
Natl Security Bank of Chicago	25	80	90
North Shore National Bank	10	44	48
Northwest National Bank	20	50	--
Oak Park Trust & Savings Bk	50	92	--
Park National Bank	50	90	--
Peoples National Bank	10	23	--
Pioneer Trust & Savings Bank	25	90	--
Sears Bank & Trust Co	25	91	--
South Chicago Savings Bank	62½	185	--
South East National Bank	25	83	--
South Shore National Bank	10	37	--
State Bank of Clearing	100	180	--
Steel City National Bank	10	20	--
Univ National Bank of Chicago	100	275	--
Upper Avenue National Bank	50	120	--
Uptown National Bank	25	65	70
West Irving State Bank	10	30	--
Western National Bank of Cicero	20	45	--
Chicago Trust Cos—			
Amalgamated Trust & Sav Bk	100	80	--
Chicago City Bank & Trust Co	50	110	--
Colonial Bank & Trust Co	10	24	--
Drovers Trust & Savings Bank	10	27½	--
Harris Trust & Savings Bank	20	121	125
Lake View Trust & Savings Bank	20	135	140
Northern Trust Co	20	173	178
South Side Bank & Trust Co	10	10	--
Peoria—			
Commercial National Bank	20	a50	--
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	83⅓	85	--
Mercantile Trust & Sav Bank	50	100	--
South Side Bank of Quincy	100	110	--
Rockford—			
American National Bk & Tr Co	40	275	--
Central Natl Bank & Trust Co	25	85	--
City National Bank & Trust Co	100	100	--
First National Bank & Trust Co	40	150	--
Springfield—			
First National Bank	20	66½	--
Illinois National Bank	10	30	--
Springfield Marine Bank	25	80	--

INDIANA

	Par	Bid	Ask
Evansville—			
Citizens National Bank	f2.50	40	41
Lamasco Bank	10	15	16
National City Bank	10	25½	26½
Old National Bank	10	40	42
Gary—			
Gary National Bank	100	300	--
Gary Trust & Savings Bank	10	50	--
Lake Co State Bank	10	28	36
Indianapolis—			
Amer Fletcher Natl Bk & Tr Co	10	52½	55
Indiana National Bank	20	86	--
Live Stock Exchange Bank	10	30½	--
Merchants Natl Bank & Trust	10	51	53½
South Bend—			
First Bank & Trust Co	10	32	34
National Bank & Trust Co	10	23	24
St Joseph Bank & Trust Co	20	48	50
Terre Haute—			
Merchants National Bank	25	48	--
Terre Haute First Natl Bank	20	70	73

IOWA

	Par	Bid	Ask
Cedar Rapids—			
Guaranty Bank & Trust Co	20	52	--
Merchants National Bank	50	625	--
Peoples Bank & Trust Co	20	52	--
Council Bluffs—			
City National Bank	10	35	--
Council Bluffs Savings Bank	100	200	--
State Savings Bank	100	315	--
Des Moines—			
Bankers Trust Co	25	87	90
Capitol City State Bank	100	150	--
Central National Bank & Tr Co	50	250	--
Valley Bank & Trust Co	100	160	--
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	33
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	58	61
Merchants National Bank	25	74	77
State Savings Bank	100	150	--
Topeka State Bank	25	64	--
Wichita—			
First National Bank	100	450	--
Fourth National Bank	10	40	41½
Union National Bank	10	30½	32½

KENTUCKY

	Par	Bid	Ask
Covington—			
Citizens National Bank	100	200	--
Covington Trust & Banking Co	10	22	--
First National Bk & Trust Co	10	36	--
Peoples-Liberty Bank & Trust	10	16	--
Security Bank	100	350	--
Lexington—			
Bank of Commerce	25	91	--
Citizens Union Natl Bk & Tr Co	10	31	--
First Security Natl Bank & Tr Co.		58	62
Second National Bank & Tr Co	100	275	--
Louisville—			
Citizens Fidelity Bank & Trust	10	45½	--
First National Bank	No par	100	105
Liberty National Bank & Trust	25	60	--
Louisville Trust Co	10	45	--
Royal Bank & Trust Co	10	53	--
Stock Yards Bank	20	62	--
Newport—			
Newport National Bank	10	36	--

LOUISIANA

	Par	Bid	Ask
Baton Rouge—			
American Bank & Trust Co	10	30	35
Capitol Bank & Trust Co	10	26	30
City National Bank	10	20	21
Fidelity National Bank	25	65	70
Louisiana National Bank	10	31	32
Jefferson Parrish—			
National Bank of Commerce	10	25½	--
New Orleans—			
Bank of La in New Orleans	10	18	--
Bank of New Orleans & Trust Co	12.50	25	27
Hibernia National Bank	20	92	--
Natl Amer Bank of New Orleans	10	43	45
National Bank of Commerce	10	34	35
Whitney National Bank	25	530	--
Shreveport—			
Commercial National Bank	25	67	--
First National Bank	12½	52¼	53½

MAINE

	Par	Bid	Ask
Augusta—			
First National Granite Bank	20	47	52
Depositors Trust Co	12.50	42	44
Bangor—			
Eastern Trust & Banking Co	100	235	--
Merchants' National Bank	100	110	--
Merrill Trust Co (The)	40	135	--
Portland—			
Canal National Bank	10	32	--
Casco Bank & Trust Co	25	58	--
First National Bank	25	58	--

MARYLAND

	Par	Bid	Ask
Baltimore—			
Baltimore National Bank	10	73	75
Canton National Bank	100	260	--
Carrolton Bank of Baltimore	10	25	--
Equitable Trust Co	10	92	--
First National Bank	10	57½	59
Mercantile-Safe Deposit & Tr Co	20	135	--
Union Trust Co	10	63½	--
Cumberland—			
First National Bank & Trust Co	20	40	--
Liberty Trust Co	10	30	--
Second National Bank	25	45	--
Frederick—			
Farm & Mechanics-Citz Natl Bk	10	38	--
Frederick Co National Bank	10	27	--
Fredericktown Savings Institute	20	49	--
Western Maryland Trust	10	30	--
Hagerstown—			
Farmers & Merchants Bank	10	26	--
Hagerstown Trust Co	10	15½	--
Nicodemus National Bank	10	32	--
Second National Bank	10	47	--

MASSACHUSETTS

	Par	Bid	Ask
Boston—			
Boston Safe Deposit & Trust	25	125	--
City Bank & Trust Co	50	180	--
First National Bank	12.50	79	102
National Shawmut Bank	12½	65½	67½
New England Merchants National Bank	10	57	60
State Street Bank & Trust Co	10	43	45½
United States Trust Co	10	42	45
Beverly—			
Beverly National Bank	25	50	--
Beverly Trust Co	10	31	--
Brockton—			
Home National Bank	50	160	--
Natl Bank of Plymouth County	10	26	29
Cambridge—			
Cambridge Trust Co	25	90	--
Harvard Trust Co	10	60	--
Everett—			
Everett National Bank	10	26	29
Middlesex Co National Bank	10	55½	--
Fall River—			
Durfee (B M C) Trust Co	25	75	--
Fall River National Bank	25	60	--
Fall River Trust	100	140	--
Fitchburg—			
Safety Fund National Bank	50	165	--
Gloucester—			
Cape Ann Bank & Trust Co	20	60	--
Gloucester National Bank	10	29	--
Haverhill—			
Haverhill National Bank	100	1,000	--
Merrimack Valley National Bank	20	40	--
Holyoke—			
Hadley Falls Trust Co	50	70	--
Holyoke National Bank	50	90	--
Park National Bank	50	79	--
Lawrence—			
Bay State Merchants National	12½	32	35
Lowell—			
Union National Bk of Lowell	12½	60	65

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

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BANKS AND TRUST COMPANIES

QUOTATIONS FOR ALL SECURITIES ARE AS OF AUGUST 31, 1961

	Par	Bid	Ask
Lynn—			
Essex Trust Co	**10**	35¾	--
Lynn Safe Deposit & Trust	**100**	420	--
Security Trust Co	**10**	34	37
Malden—			
First National Bank	**50**	142	--
Malden Trust Co	**10**	45	--
New Bedford—			
First Safe Deposit National Bk	**5**	17	--
Merchants National Bank	**10**	34	--
Salem—			
Merchants-Warren Natl Bank	**10**	30	--
Naumkeag Trust Co—			
Common	**10**	70	80
Preferred	**10**	10	--
Springfield—			
Security National Bank	**10**	42	--
Springfield Safe Deposit & Trust	**10**	35	--
Third National Bank & Trust	**10**	54	--
Valley Bank & Trust	**10**	34	37
Taunton—			
Bristol County Trust	**25**	67	--
First Machinists' National Bank	**10**	24	26½
Worcester—			
Mechanics National Bank	**100**	575	--
Guaranty Bank & Trust Co	**10**	27½	30
Industrial City Bank & Bkg Co	**10**	40	42½
Worcester County Natl Bank	**10**	46½	49½

MICHIGAN

Bay City—			
Bay City Bank	**20**	35	--
Peoples Natl Bank & Trust Co	**10**	33	--
Dearborn—			
Bank of Dearborn	**10**	30	--
Detroit—			
Bank of Commonwealth	**50**	144	150
City National Bank of Detroit	**10**	36	38
Detroit Bank & Trust Co	**10**	66	68
Manufacturers National Bank	**10**	58¼	59½
National Bank of Detroit	**10**	73¾	74¾
Public Bank	**25**	13¼	14¼
Flint—			
Citizens Commercial & Savings Bank	**20**	69	71
Genesee Merchants Bk & Trust	**10**	62	64
Grand Rapids—			
Central Bank	**10**	44	--
Citizens Industrial Bank	**100**	325	--
Old Kent Bank & Trust Co	**10**	48½	50½
Union Bank & Trust Co	**10**	56	59
Lansing—			
Michigan National Bank	**10**	36	37½
Montrose—			
Montrose State Bank	**20**	50	51
Saginaw—			
Second National Bank	**25**	74	77

MINNESOTA

Minneapolis—			
First Bank Stock Corp	**10**	70½	71½

MISSISSIPPI

Jackson—			
Depos Guaranty Bank & Trust	**10**	60	61
First National Bank	**10**	61	63
Vicksburg—			
First National Bank & Trust	**8**	*25	--

MISSOURI

Kansas City—			
Baltimore Bank	**100**	235	--
Blue Hills Bank of Commerce	**20**	41	46
Central Bank	**20**	30	--
City National Bank & Trust Co	**25**	64	68
Columbia National Bank	**100**	175	--
Commerce Trust Co	**20**	59	62
Community State Bank	**20**	40	--
First National Bank	**25**	117	--
Grand Avenue Bank	**20**	63	--
Kansas City Bank & Trust Co	**25**	75	--
Linwood State Bank	**20**	30	--
Livestock National Bank	**10**	18	--
Manufacturers & Merchants Bk	**20**	60	--
Merchants-Produce Bank	**20**	38	--
Mercantile Bank & Trust	**25**	50	--
Missouri Bank & Trust Co	**100**	175	--
National Bank in North KC	**20**	56	--
Park National Bank	**100**	200	--
Peoples Bank	**100**	140	--
Plaza Bank of Commerce	**20**	58	63
Southeast State Bank	**100**	200	--
South Side Bank	**100**	250	--
Traders National Bank	**25**	67	--
Union National Bank	**10**	28	33
University Bank	**20**	50	--
Westport Bank		250	--
St Joseph—			
First National Bank	**100**	225	--
St. Louis Banks—			
American National Bank	**20**	44	--
Baden Bank	**20**	45	--
Big Bend Bank	**25**	49	--
Boatmen's National Bank	**20**	77	79
Bremen Bank & Trust Co	**20**	65	--
Cass Bank & Trust Co	**20**	74	--
Clayton Bankshares Corp	**1**	4¾	--
Crestwood Bank	**20**	39	--
Crestwood Bankshares Corp	**1**	14	15
First National Bank	**20**	87	89
Hampton Bank	**10**	24	--
Jefferson Bank & Trust Co	**20**	38	--
Jefferson-Gravois Bank	**30**	40	--
Lemay Bank & Trust Co—			
Common	**50**	325	--
Preferred	**100**	100	--
Manchester Bank	**10**	41½	--
Manufacturers Bank & Trust Co	**20**	73	--
Northwestern Bank & Trust Co	**20**	50	--
Security Mutual Bk & Trust Co	**10**	32	34
Southern Commercial & Sav Bk	**20**	54	--
South Side National Bank	**20**	79	--
Southwest Bank	**10**	27½	--
St Louis Co National Bank	**20**	52	54
Tower Grove Bank & Trust	**20**	71	--
St Louis Trust Cos—			
Chippewa Trust Co	**20**	45	--
Preferred	**100**	70	--
Lindell Trust Co	**10**	34½	36½
Mercantile Trust Co	**12.50**	48	50
Mound City Trust Co	**10**	22	23
North St Louis Trust Co	**20**	78	--
St Louis Union Trust Co	**10**	54½	--

NEBRASKA

Lincoln—			
First Continental National Bank & Trust Co	**20**	75	80
National Bank of Commerce	**20**	56	59
Omaha—			
First National Bank	**20**	102	--
Omaha National Bank	**20**	81	--

NEW HAMPSHIRE

Manchester—			
Amoskeag National Bank	**100**	1,000	--
Nashua—			
Indian Head National Bank	**25**	110	--
Nashua Trust Co	**25**	85	--
Second National of Nashua	**100**	225	--
Portsmouth—			
First National Bank	**20**	50	--
New Hampshire National Bank	**25**	50	--

NEW JERSEY

Asbury Park—			
Asbury Park Natl Bank & Tr Co	**10**	48	--
Asbury Park & Ocean Grove Bk—			
New com (five-for-one split)		16	--
Atlantic City—			
Boardwalk National Bank	**25**	50	53
Guarantee Bank & Trust	**1**	7	7¾
Bayonne—			
Broadway National Bank	**50**	150	--
Bridgeton—			
Bridgeton National Bank	**100**	125	--
Cumberland National Bank	**100**	183	--
Farmers & Merch Nat'l Bank	**20**	36	--
Camden—			
Camden Trust Co	**5**	42	43
First Camden Natl Bk & Tr Co	**6¼**	44½	45½
Merchantville Natl Bk & Trust	**5**	25	27
Elizabeth—			
Central Home Trust Co	**20**	75	80
Elizabethport Banking Co	**20**	112	--
National State Bank	**10**	39½	41½
Union County Trust Co	**10**	38	40
Freehold—			
Central Jersey Bank & Trust Co	**1**	21	--
Hackensack—			
Bergen County National Bank	**25**	145	--
Peoples Tr Co of Bergen County	**5**	26¼	28¼
Jersey City—			
Bergen Trust Co J C	**25**	13	16
Commercial Trust Co	**10**	52	56
First National Bank	**10**	35	38
Hudson County National Bank	**10**	25	27
Trust Company of New Jersey	**2½**	9½	10½
Maplewood—			
Maplewood Bank & Trust	**20**	140	--
Morristown—			
First National Iron Bank	**10**	29½	31½
Trust Co of Morris County	**20**	58	61
Mt Holly—			
Farmers' Trust Co	**50**	122½	--
Union Natl Bank & Trust	**10**	31	--
Newark—			
Bank of Commerce	**25**	48	51
Broad National Bank	**30**	40	42
Fidelity Union Trust Co	**10**	94	97
Natl Newark & Essex Bkg Co	**25**	92	95
National State Bank	**12½**	80	83
Union National Bank—			
Name changed to Broad National Bank par value changed to $30 and shares split 3 for 1			
New Brunswick—			
National Bank of N J	**10**	43	--
New Brunswick Trust Co—			
Common	**10**	13	--
3% class A preferred	**10**	8	--
Peoples National Bank	**25**	64	--
Passaic—			
Bank of Passaic & Clifton	**10**	52	57
Paterson—			
Broadway Bank & Trust	**6½**	27	--
First National Bank of Passaic County	**25**	88	89
Franklin Trust Co of Paterson	**10**	31	33
New Jersey Bank & Trust Co	**11**	37	37¾
Peoples Bank of Hawthorne	**10**	16	--
Prospect Park National Bank	**25**	160	--
Plainfield—			
Plainfield Trust State Natl Bk	**5**	20	22
Rahway—			
State Bank of Rahway	**12½**	25	--
Red Bank—			
Mommouth County National Bk	**1**	9½	10½
Toms River—			
First National Bank	**5**	30	--
Trenton—			
Broad Street National Bank	**20**	80	--
First Trenton National Bank	**10**	53	58
Security National Bank	**25**	50	--
Trenton Trust Co	**5**	71½	--
Union City—			
Hudson Trust Co	**8**	20	22

NEW MEXICO

Albuquerque—			
First National Bank	**12.50**	46	48

NEW YORK

Albany—			
First Trust Co	**10**	65	--
Mechanics & Farmers Bank	**10**	51	--
Natl Commercial Bk & Tr Co	**7½**	51	54
State Bank of Albany	**10**	75	80
Auburn—			
National Bank of Auburn	**100**	250	--
Brooklyn—			
Bensonhurst National Bank	**10**	45	--
Kings County Trust Co	**10**	56	--
Lafayette National Bank	**20**	85	--
Peoples National Bank	**20**	85	--
Buffalo—			
Bank of Buffalo	**10**	30	33
Liberty Bank and Trust Co	**10**	48½	51½
Lincoln National Bank	**5**	12	--
Manufacturers & Traders Tr Co	**5**	35⅞	37⅞
Cohoes—			
National Bank of Cohoes	**100**	300	--
Elmira—			
Chemung Canal Trust Co	**5**	24	--
Ithaca—			
Tompkins County Trust Co	**10**	48	--
Jamestown—			
Bank of Jamestown	**6⅔**	24	--
First National Bank	**5**	50	--
Kingston—			
Kingston Trust Co	**20**	74	--
Rondout National Bank	**50**	123	--
State of N Y National Bank	**100**	225	--
Long Island—			
Bank of Westbury Trust Co	**12.50**	42	--
Franklin Natl Bank of Long Isl	**5**	44½	--
Hempstead Bank	**5**	a49	--
Long Island Trust Co	**5**	a46	--
Meadow Brook National Bank (Springfield Gardens)	**5**	34½	--
Peoples Natl Bank of Patchogue	**10**	85	--
Second National Bank & Trust Co (Hemsptead)	**10**	40	--
Security Natl Bank of Long Is	**5**	30¾	--
Valley Natl Bank of Long Island	**5**	41	--
Newburgh—			
Highland National Bank	**25**	60	--
New York City Banks—			
Bank of Commerce	**10**	58	--
Bank of New York (The)	**100**	411	416
Chase Manhattan Bank	**12½**	81¼	81⅝
Chemical Bank New York Tr Co	**12**	84	84⅜
Commercial Bank of No America	**5**	46	--
First National City Bank	**20**	99⅝	100
Gotham Bank of N Y	**10**	62	--
Grace National Bank	**100**	350	--
Hanover Bank (The)	**10**	a57⅜	57¾

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

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QUOTATIONS FOR ALL SECURITIES ARE AS OF AUGUST 31, 1961

	Par	Bid	Ask
Merchant's Bank of New York	25	85	--
Royal State Bank of New York	5	30¾	--
Sterling National Bank & Trust	15	65	--
New York City Trust Cos—			
American Trust Co	10	24	--
Bankers Trust Co	10	67⅞	68¼
Empire Trust Co	50	365	372
Federation Bank & Trust Co	10	39	39¾
Fiduciary Trust Co	10	44	47
Irving Trust Co	10	48⅝	49
Manufacturers Trust Co	10	a77¾	78¼
Morgan Guaranty Trust Co	25	134	135
Trade Bank & Trust Co	10	41	--
Underwriters Trust Co	40	100	--
U S Trust Co of New York	20	122	124
Rochester—			
Central Trust Co	20	70	73
Lincoln Rochester Trust Co	20	96	99
Security Trust Co	25	71	74
Schenectady—			
Citizens Trust Co	25	60	--
Mohawk National Bank	25	40	--
Schenectady Trust Co	16	43	--
Suffern—			
Rockland National Bank	5	31½	32½
Syracuse—			
First Trust & Deposit—			
Common	2.50	19	21
$1 conv preferred	5	38	--
Lincoln National Bank & Trust Co of Central New York	10	44	--
Merchants National Bank		50	54
Troy—			
Union National Bank	20	76	--
Utica—			
Bank of Utica	20	55	--
Marine Midland Trust Co of the Mohawk Valley	5	17½	--
Oneida National Bank & Trust Co of Central New York	10	70	74
Watertown—			
Northern New York Trust	25	100	--
Watertown National Bank	40	24	--
Westchester County—			
Bronxville—			
Gramatan Natl Bank & Trust	5	30	--
Mount Vernon—			
First National Bank	25	170	--
New Rochelle—			
First Westchester Natl Bank	10	38	--
Scarsdale—			
Scarsdale Natl Bank & Trust	10	55	--
White Plains—			
County Trust Co	5	49¾	--
National Bank of Westchester	5	a37¼	--
Yonkers—			
First National Bank in Yonkers	2½	23¾	--

NORTH CAROLINA

Asheville—			
Bank of Asheville	10	30	--
Charlotte—			
First Union National Bank	5	24¼	--
North Carolina National Bank	5	39	40
Durham—			
Durham Bank & Trust Co	25	79	--
Mechanics & Farmers Bank	5	7½	--
Greensboro—			
North Carolina National Bank	5	39	40
Hickory—			
First Natl Bk of Catawba County	5	28	30
North Wilkesboro—			
Northwestern Bank	5	52	56
Raleigh—			
First-Citizens Bank & Trust Co	10	230	--
Wilson—			
Branch Banking & Trust Co	5	46	--
Winston-Salem—			
City Nat Bank of Winston-Salem	10	40	--
Wachovia Bank & Trust	5	34½	35½

OHIO

Akron—			
First National Bank	10	61	62
Canton—			
Canton National Bank	50	46	--
Dime Bank	10	19½	--
First National Bank of Canton	10	34	--
Harter Bank & Trust Co	100	34	--
Peoples Merchants Trust Co	25	52	--
Cincinnati—			
Central Trust Co	25	96	100
Fifth-Third Union Trust Co	25	72	74
First National Bank	10	60	62
Northside Bank & Trust Co	50	88	--
Provident Bank	10	48	50
South Ohio National Bank	20	67	--
Cleveland—			
Capital Bank	25	73	75
Central National Bank	16	67½	69
Cleveland Trust Co	50	430	440
Continental Bank	10	40	43
National City Bank	8	61	63
Union Commerce Bank (The)	10	80	83
Columbus—			
City National Bank & Trust Co	10	43½	47
Huntington National Bank	20	85½	90
Dayton—			
Merchants National Bk & Tr	12½	a41	--
Peoples Bank & Trust Co	12½	a42	--
Third National Bank & Tr Co	12½	38½	--
Winters National Bank & Trust	10	27½	--
Toledo—			
Lucas County Bank	50	195	--
National Bank of Toledo	25	58	--
Ohio Citizens Trust Co	20	58	--
State Bank of Toledo	50	105	--
Toledo Trust Co	50	173	--
Youngstown—			
Dollar Savings & Trust Co	10	39	40
Mahoning National Bank	10	30½	31
Union National Bank	10	38	39

OKLAHOMA

Oklahoma City—			
First National Bank & Trust	10	35	37
Liberty National Bank & Trust	10	38	--
Tulsa—			
First National Bank & Trust	10	y39	41
Fourth National Bank	10	28	30
National Bank of Tulsa	10	39	41
Utica Square National Bank	15	30	32

OREGON

Portland—			
First National Bank of Oregon	12½	65	--
Oregon (The) Bank of	20	34½	37½
Security Bank of Oregon	20	24	27
United States National Bank	20	79	81

PENNSYLVANIA

Allentown—			
First National Bank	10	27	28½
Lehigh Valley Trust Co	10	19	21
Merchants National Bank	12½	46	48
Altoona—			
Altoona Central Bank & Tr Co	10	45	--
First National Bank	10	45	--
Bridgeport—			
Bridgeport National Bank	25	100	105
Bryn Mawr—			
Bryn Mawr Trust Co	5	57	60
Chester—			
Delaware County Natl Bank	10	52	56
Doylestown—			
Doylestown Natl Bank & Trust	5	38	--
Doylestown Trust Co	20	68	--
Harrisburg—			
Central Trust Capital Bank	10	a--	--
Citizens Trust Co	50	145	--
Dauphin Deposit Trust Co	10	65¼	--
Harrisburg National Bank	25	a--	--
Harrisburg Trust Co	25	a--	--
Lancaster—			
Conestoga National Bank	20	60	62
Farmers Bank & Trust	10	24	25
Fulton National Bank	20	66	68
Lancaster Co National Bank	10	40	42
McKeesport—			
Western Pennsylvania Natl Bank	10	38	39½
Norristown—			
Montgomery County Bk & Trust	10	42½	44
Philadelphia Banks—			
Central-Penn National Bank	10	56	57½
First Pennsylvania Banking & Trust Co	10	63	64
Philadelphia National Bank	10	a55¾	56¾
Second National Bank of Phila	10	40½	41½
Philadelphia Trust Cos—			
Broad Street Trust	10	72	73½
Citizens & Southern Bank	5	8½	10½
Fidelity-Philadelphia Trust Co	10	74½	76½
Finance Co of Pennsylvania	10	54	59
Frankfort Trust Co	10	66	73
Girard Trust-Corn Exchange Bk	10	a68¼	69
Industrial Valley Bank & Trust	5	29¾	30¾
Liberty Real Estate Bk & Tr Co	10	43	44
Pennsylvania Warehousing & Safe Deposit Co.	100	140	--
Provident Tradesmen's Bk & Tr	12	70	71
Sonsitaly Bank & Trust Co	50	45	--
Pittsburgh—			
Allegheny Valley Bank	50	80	--
Brookline Savings & Trust	12.50	47	--
Commonwealth Bank & Tr Co	100	52	--
Hazlewood Bank (The)	10	32	--
Iron & Glass Dollar Savings	100	235	--
Mellon Natl Bank & Trust Co	25	170	180
North Side Deposit Bank	40	90	--
Pittsburgh National Bank	10	43	45
St Clair Deposit Bank	10	25	--
Union National Bank	10	50	--
West End Bank	10	25	--
Pottsville—			
Miners National Bank	20	52	--
Reading—			
Berks County Trust Co	5	27½	28
Peoples Trust-City Bank	5	20	21
Reading Trust Co	10	42	42½
Scranton—			
East Scranton State Bank	25	41	--
Green Ridge Bank	12.50	60	--
North Scranton Bank & Trust	15	45	--
Northeast Pa Natl Bank & Tr	18	48	49
Scranton National Bank	50	100	--
South Side Bank & Trust	25	52	--
Third National Bank & Trust	25	69	--
West Side Bank	25	80	--
Wilkes-Barre—			
First National Bank	20	56	58
Hanover National Bank	40	110	--
Miners National Bank	10	40	42
Wyoming National Bank	10	29	31
Williamsport—			
First National Bank	10	120	--
West Branch Bank & Trust	10	*45	--
York—			
Drov & Mech National Bank	10	32	33
First National Bank	10	56	--
Industrial Natl Bank West York	10	34	36
National Bank of York County	10	a28	29
York Bank & Trust Co	33	34½	36

RHODE ISLAND

Newport—			
Newport National Bank	20	40	--
Providence—			
Citizens Trust Co	50	80	--
Columbus National Bank	10	23	--
Industrial National Bank	10	48½	51
Plantation Bank of Rhode Island	10	36	39
Rhode Island Hospital Trust Co	20	128	133

SOUTH CAROLINA

Charleston—			
Citizens & Southern Natl Bank	10	78	81
South Carolina Natl Bank	5	38½	--
Columbia—			
First National Bank of So Car	10	45½	47
Greenville—			
Peoples National Bank	10	56	--

TENNESSEE

Chattanooga—			
American National Bank & Tr	20	75	--
Hamilton National Bank	20	80	--
Knoxville—			
Hamilton National Bank	100	265	270
Memphis—			
First Natl Bank	10	d39	41
National Bank of Commerce	10	61	64
State Savings Bank	100	200	205
Tri-State Bank of Memphis	100	105	110
Union Planters National Bank	10	53	56
Nashville—			
Commerce Union Bank	10	35½	37½
First Amer National Bank	10	38	42
Third Natl Bank in Nashville	100	500	530

TEXAS

Austin—			
American National Bank	20	58	--
Austin National Bank	25	80	87
Austin Savings & Loan Assn	100	--	500
Bank of Austin	20	43	--
Capital National Bank	10	43	--
Citizens National Bank	10	31	--
City National Bank of Austin	20	50	53
Lamar Savings Institution	100	200	--
Mutual Savings Institution	10	55	--
North Austin State Bank	20	65	67
Texas State Bank	10	39	--
Dallas—			
American Bank & Trust Co	10	35	--
Bank of Services & Trust Co	10	--	39
East Dallas Bank & Trust	24	36	--
Empire State Bank	20	22	--
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. x Ex-10% stock dividend.

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QUOTATIONS FOR ALL SECURITIES ARE AS OF AUGUST 31, 1961

	Par	Bid	Ask
Fair Park National Bank	20	33	--
First Citizens Bank of Dallas	10	32	--
First National Bank	10	69	70
Grand Ave State Bank	20	50	--
Greenville Ave State Bank	20	65	--
Grove State Bank	20	46	--
Hillcrest State Bank	20	51	--
Industrial National Bank	10	14	16
Lakewood State Bank	20	50	--
Mercantile National Bank	20	43½	44½
Merchants State Bank	20	50	--
National Bank of Commerce— New $10 par (ten-for-one split plus 33⅓% stock div)		40	--
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	75½	76½
South Oak Cliff State Bank	100	225	--
Texas Bank & Trust Co	10	38	40
Wynnewood State Bank	20	59	--
El Paso—			
Chelmont State Bank	10	30½	--
El Paso National Bank	20	56	--
Southwest National Bank	20	47	--
State National Bank	100	400	--
Fort Worth—			
Continental National Bank	10	23½	25
First National Bank	10	26½	--
Fort Worth National Bank	10	29	--
Riverside State Bank	20	70	--
Union Bank	12½	27	29½
Houston—			
American Bank & Trust Co	10	36	--
Bank of the Southwest N A	20	76½	--
Chimney Rock National Bank	20	50	--
Citizens State Bank	100	600	--
Fidelity Bank & Trust Co	20	68	--
First City National Bank	10	y45½	--
Harrisburg National Bank	10	30	--
Houston Bank & Trust Co	20	68	--
Houston National Bank	10	36½	--
Lockwood Natl Bk of Houston	10	39½	--
Long Point National Bank	20	45	--
MacGregor Park Natl Bank		39	--
Montrose National Bank	10	22	--
National Bank of Commerce	10	70	--
North Side State Bank	5	30	--
Reagan State Bank	20	89	--
South Main State Bank	20	66	--
Texas National Bank	10	53	--
University State Bank	100	300	--
Port Arthur—			
First National Bank	20	*70	--
San Antonio—			
Alamo National Bank	20	77	83
Bexar Co of National Bank	50	44	48½
First National Bank	10	32	--
Frost National Bank	100	1000	--
Groos National Bank	100	40	45
Kelly Field National Bank	10	41	--
National Bank of Commerce	10	29	31½

UTAH

Ogden—			
Commercial Security Bank	25	55	58
First Security Corp	1.25	42	44
First Security Investment Co	25c	17	17½
Salt Lake City—			
Continental Bank & Trust Co	10	28	31
Tracy-Collins Bank & Trust Co	10	62	67
Walker Bank & Trust Co	25	155	170
Zions First National Bank	10	126	133

VERMONT

Brattleboro—			
Vermont Bank & Trust Co	12	39	42
Montpelier—			
Montpelier National Bank	20	34½	--
Rutland—			
Rutland County Bank	100	160	--

VIRGINIA

Lynchburg—			
Commercial Trust & Savings Bk	5	15	--
First Natl Trust & Saving Bk	12½	24¼	--
Lynchburg Natl Bk & Trust Co	10	40	--
People's Natl Bk & Trust Co	20	58	60
Norfolk—			
National Bank of Commerce	10	65	69
Seaboard Citizen National Bk	10	53	--
Southern Bank of Norfolk	10	39	--
Portsmouth—			
American National Bank	10	33	--
Citizens Trust Co	100	30	--
Merchants & Farmers Bank	10	43	--
Richmond—			
Bank of Virginia (The)	10	29¾	31¼
Central National Bank	20	92	--
First & Merchants Natl Bank	20	86	--
Southern Bank & Trust	15	66	--
State-Plant Bk of Com & Trusts	20	78	--
Virginia Trust Co	20	62	--
Roanoke—			
Colonial-Amer National Bank	10	31½	--
First National Exchange Bank	10	43	44½
Mountain Trust Bank	10	31½	32

WASHINGTON

Seattle—			
Marine Bancorporation	No par	160	--
Pacific National Bank	10	32½	35⅛
Peoples National Bank of Wash	20	72⅞	--
Seattle-First National Bank	10	79½	83
Seattle Trust & Savings Bank	20	36	--
Spokane—			
First National Bank in Spokane	100	92	97
Old National Bank of Spokane	10	39	--
Old National Corp	10	35	--
Washington Trust Bank	100	300	--
Tacoma—			
National Bank of Washington	12½	49½	50
Puget Sound National Bank	10	34½	--

WEST VIRGINIA

Huntington—			
First Huntington National	12½	60	65
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	69	--
South Wheeling Bk & Trust Co	25	110	--
Security Trust Co	25	63	--
Wheeling Dollar Sav & Tr Co	25	90	--

WISCONSIN

Milwaukee—			
American State Bank	10	63	--
Bank Stock Corp (Milwaukee)	10	42	--
City Bank & Trust Co	25	55	--
First Wisconsin National Bank	10	40	--
Home Savings Bank	20	31	--
Layton Park State Bank	20	42	--
Marine Corp	10	54½	--
Mitchell St State Bank	20	50	--
West Side Bank	20	40	--
Wisconsin State Bank	20	75	--

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

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

Central Trust Capital Bank (Harrisburg, Pa.). See National Bank of York County in this tabulation.

City National Bank & Trust Co. (Chicago) to merge with and into Continental Illinois National Bank & Trust Co. (Chicago) effective Sept. 1. The merger has been approved by stockholders and by Comptroller of the Currency.

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

Hanover Bank (N. Y.) to merge with Manufacturers Trust Co. (N. Y.) Stockholders of both banks approved merger. New name to be Manufacturers Hanover Trust Co., by share-for-share exchange of both banks.

Harrisburg National Bank may merge with Harrisburg Trust Co. to form Harrisburg National Bank & Trust Co. If stockholders approve on Sept. 28, Bank shares will be exchanged share-for-share, and Trust Co. holders will receive 1.2 shares for each share held.

Harrisburg Trust Co. (Pa.). See Harrisburg National Bank in this tabulation.

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

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

Manufacturers Trust Co. (N. Y.) see Hanover Bank in this tabulation.

Merchants National Bank & Trust Co. (Dayton) merged with Peoples Bank & Trust Co. (Dayton) to form National Bank of Dayton by a share - for - share exchange. Effective date to be determined.

National Bank of Westchester (White Plains, N. Y.) may merge with and into First National City Bank (N. Y.) Bank is now seeking Government approval of merger.

National Bank of York County (Pa.) subject to approval may merge with Central Trust Capital Bank (Harrisburg, Pa.) to form new institution to be known as National Bank & Trust Co. of Central Pennsylvania.

Peoples Bank & Trust Co. (Dayton) see Merchants National Bank & Trust Co. in this tabulation.

Philadelphia National Bank see Girard Trust Corn Exchange Bank in this tabulation.

West Side Bank (Bridgeport, Conn.) stockholders approve merger with and into City Trust Co. of Bridgeport. Holders to receive eight $10 par shares for each $25 share held.

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Real Estate Stocks

QUOTATIONS FOR ALL SECURITIES ARE AS OF AUGUST 31, 1961

Stocks—	Par	Bid	Ask
Albee Homes Inc	*	37	39
All-State Properties Inc	1	10	10⅛
Amer Furn Mart Bldg (Chicago)	1	26½	28½
Americana Properties	10c	8	8¾
Bankers Bldg Corp (Chic)	5	61	--
Barlum Tower (Detroit) common	1	7	--
Beaux Arts Properties Inc	1	70	--
Bevis Shell Homes	50c	2	2⅜
1962 warrants		¾	1¼
1964 warrants		1⅛	1⅝
Bismarck Hotel Co	*	85	--
Builtwell Homes	1	1¾	2
Central Manhattan Properties	1	4½	6½
Chicago Builders Bldg vtc	*	63	65
Community Research & Development, Inc.		9¼	10¼
Coral Ridge Properties—			
Class A common	10c	1⅝	1⅞
60c conv preferred	8	7¾	8
Units		9¼	10
Crumpton Builders	50c	2⅜	2¾
Warrants		3½	4¼
District Theatres	1	2¼	2¾
Donbar Development cl A com	10c	16½	18½
Eichler Homes Inc		8¾	9¼
Federal Shell Homes	25c	1⅜	1⅝
Warrants		1⅝	2
First National Realty & Construction Corp common	10c	4	4¼
60c conv preferred	8	13¾	14⅛
First Republic Corp of Amer—			
Class A	1	13½	14
Florida Hillsboro Inc	1	¾	1⅛
Forman Realty Corp	10	85	105
Fox St Louis Properties units		8	--
French (Fred) Inv Co common	*	13⅝	--
Grant Building (Pittsburgh)	1	32	--
Great Amer Realty Corp class A	10c	¼	½
H & G Properties Inc	1	5	5½
Henry Hudson Hotel Corp com	1	10	--
$4 non-cum preferred	1	45	--
Hilton Hotels Corp common	2.50	33¾	34
Warrants		10⅞	11⅛
5½% conv series A pfd	25	27¾	28¾
Hotel Corp of America com	1	4⅝	4⅞
5% conv preferred	25	17½	18¼
Income Properties Inc	50c	10¼	10¾
Insur Exch Bldg (Chicago)	10	36	38
Knickerbocker Village	2.15	3¼	--
Knott Hotels Corp	5	25⅝	26
Lake Arrowhead Dev Co	*	9	9½
Leeds Homes, Inc.	25c	8¾	9¼
Lefcourt Realty Corp	25c	2¼	2½
Lexington Ave & 42nd St Corp—			
Class D common	1c	23	25
London Terrace Inc class A	1	36	--
Major Realty Corp	1c	2¾	3
Metropolitan Playhouses "B"	*	11	15
Mobilife Corp	50c	8	8½
Modern Homes Construction Co	*	7¼	8
Montauk Beach Co (N Y)	1	3⅝	4
Morris Shell Homes, Inc	50c	5⅞	6¼
First warrant		2	2⅜
Second warrant		1	1¼
Morrison Hotel Corp	*	150	--
Nationwide Homes "units"		20	--
New Jersey Realty	1	17	18½
Pacific Coast Properties		9¼	9¾
Park Lexington Co	10	160	--
Philadelphia Bourse	50	53	--
Presidential Realty Corp		11	11¾
Realty Equities Corp of N Y	1	6⅞	7
Sachar Properties Inc	10c	2½	3¼
Common stk purchase warrants		1¼	2
Sheraton Corp of America	50c	20⅝	21
$10 warrants		15¼	16¼
$25 warrants		6⅞	7⅜
Sherry-Netherland Hotel Corp—			
Trustee certificates		8	--
Southern Realty & Utilities Corp	1	9⅛	9½
Standard & Shell Homes Corp.	25c	¼	⅝
Warrants		½	1
Statler Hotels Delaware Corp	1	5⅛	5¾
Steel Crest Homes	*	4	5½
Warrants		6	8
Thorncliffe Park Ltd	1	8¾	9
Tishman Realty & Construction	1	20½	20¾
Tower Acceptance Corp class A	1	12¾	12⅞
Transcontinental Investing—			
Class A common	1	23¾	24⅛
Transnation Realty	10c	10½	11½
Warrants		6½	7½
208 South La Salle Corp	*	69½	70
220 Bagley Corp	1	40	--
U S Homes & Development—			
Class A	10c	2½	2⅞
U S Land Development	1	⅛	5/16
U S Shell Homes	1	17	19
Warrants		11	13
Uris Buildings Corp	10c	17	17¾
Warrants		9⅜	9¾
Wallace Properties Inc	2	14	14¾
Webb (Del E.) Corp.	*	10¼	11
Warrants		6½	6⅞
Western Shell Homes Corp.	50c	2¼	2⅝
Wise Homes (N C)	1	5¼	6

Real Estate Bonds

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

Bonds—	Bid	Ask
Beacon Hotel Corp (NY)—		
sf income 2-4s (w-s) Feb 1958	47	--
Bevis Shell Homes Inc—		
9s subord sf debs 1985 F-A	72	82
Boston Insurance Exch Bldg—		
5s due 1953 ext to Apr 1968 ws	f97	--
Broadmoor Corp—		
4-6s (w-s) 1966 M-S	f105	--
Brooklyn Fox Corp (N Y)—		
1st 4s extd to Aug 1967 ws	f80	--
Builtwell Homes, Inc—		
7½s conv subord debs 1981 J-J	83	89
Cent Manhattan Properties—		
Conv income deb 5s 1972 M-N	98	--
Chanin Building—		
2d leasehold 2s 1970 (w-s) M-S	f128	--
3d leasehold 1s 1970 (w-s) M-S	f138	--
Community Research & Development 6s conv debs 1972	230	--
De Paul Educational Aid Society—		
6s July 1 1960	f12	16
Eichler Homes, Inc—		
6½s conv subord debs 1973 J-D	95½	96½
810 South Spring Bldg—		
1st cum inc 3-5s 1966 ex-stk J-J	f88	--
Federal Shell Homes Inc—		
9s conv subord debs 1981 A-O	63	66
Units	13½	16½
51 East 42nd Street—		
3s with stock 1966 Ann Mar	f135	--
Gramercy Park Bldg Corp (NY)—		
Income deb 3s (w-s) 1969 J-D	f72	--
Hilton Hotels Corp—		
4½s conv debs 1970 J-J	86	89
6s subord debs 1984 w w	103	105
Without warrants	87½	89½
Hotel Corp of America—		
6s conv coll tr 1972 J-J	113	116
Hotel St George Corp (Bklyn)—		
4½s extended to 1960	89½	--
Kramon Devel Co Inc—		
1st 4½s ext to April 1962 M-N	96	--
Leeds Homes Inc—		
6s subord sf debs 1976 M-N	60	63
Units	24	25½
Major Realty Corp 6s w w 1967 F-A	75	78
Without warrants	64	67
May Stores Realty Corp—		
5s genl mortgage 1977 F-A	100	103
Modern Homes Construction Co—		
6s subord debs 1981 J-J	67	71
Morris Shell Homes Inc—		
8s subord debs 1986 J-J	60	63
Units	20	21½
165 Broadway Bldg Inc (NY)—		
1st mtge 4¼-4½s ctfs May 1 '58	f95	--
5½s 1970 W-S	91	94
Park Place-Dodge Corp (NY)—		
5s Sept 1972 (w-s) M-N	f87	--
Poli-New England Theatre—		
Gen income 5s Nov 15 1983 J-D	f81⅛	85
Roosevelt Hotel inc deb 5s 1964-M-N	f93	--
Sachar Properties Inc—		
8s subord conv debs 1970 M-S	70	80
Units		
Sheraton Corp of America—	205	235
6s debentures w w 1979 A-O	243	--
Without warrants	99	100½
5s w w 1967	123	129
Without warrants	94½	96
4¾s 1st conv debs. 1967 M-S	110	--
4¾s 2nd conv debs 1967 M-S	90	95
6½s cum inc subord debs 1981 J-J	f92	94
7½s cap inc s f debs 1989 J-J	f101	103
Standard & Shell Homes—		
9s subord sf debs 1985 M-N	66	71
Units	10	11½
Transnation Realty Corp—		
8s subord debs 1970 F-A	79	84
Units	210	240
Uris Buildings Corp—		
6½s s f debentures 1975	96½	--
Units	162	--
Wacker Wabash Bldg 5s w-s '65 J-J	f135	140
Wallace Properties Inc—		
6½s conv subord debs 1975 J-D	160½	175
Webb & Knapp Inc debs 5s '74 J-D	68	69
Webb (Del E.) Corp.—		
6½s conv subord debs 1975 J-D	158	170
Units	152	--
Willoughby Tower Bldg Corp—		
(Chicago) 1st 4s 1965 A-O	f76	--
Windermere Hotel (Chicago)—		
1st & ref inc 5s 1961 (w-s) J-D	f60	--

PUBLIC UTILITY BONDS

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

Bonds—	Bid	Ask
(Continued from page 59)		
Wisconsin Michigan Power Co—		
1st mtge 3s 1978 A-O	82	--
1st mtge 3⅝s 1981 A-O	87¾	--
1st mtge 5⅛s 1989 M-N	104½	--
Wisconsin Natural Gas Co—		
1st mtge 2⅞s 1975 J-D	83	--
Wisconsin Power & Light—		
1st mtge 3¼s ser A 1971 F-A	90½	--
1st mtge 3⅛s ser B 1978 J-J	84½	--
1st mtge 2⅞s ser D 1980 J-D	79⅜	--
Wisconsin Power & Light—(con't)		
1st mtge 3⅜s ser E 1981 A-O	85¼	--
1st mtge 3¼s ser F 1982 A-O	82¾	--
1st mtge 3¼s ser H 1984 A-O	81¾	--
1st mtge 4⅝s ser J 1989 M-S		
Wisconsin Public Service Corp—	100¾	--
1st mtge 3¼s 1971 J-J	90⅜	--
1st mtge 3⅛s 1978 F-A	84¼	--
1st mtge 2⅞s 1980 M-N	78⅝	--
1st mtge 3¼s 1984 A-O	81⅝	--
1st mtge 5¼s 1989 M-N	--	105½
Wisconsin Telephone Co—		
4½s debentures 1992 J-J	99⅛	--
4⅞s debentures 1995 M-N	105⅜	--
Wolverine Power 3-4½s 1979 J-D	f54	--
Worcester County Electric Co—		
1st mtge 3¼s ser B 1981 M-S	83½	--
1st mtge 3⅜s ser D 1985 A-O	82¾	--
1st mtge ser E 5⅜s 1989 J-D	--	105¾
Worcester Gas Light Co—		
1st s f 3¼s ser A 1969 F-A	91¼	--
1st mtge 5¼s series C 1979 J-D	--	108¼

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

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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

Blossman Hydratane Gas, Inc. 5s due Dec. 31, 1978, entire issue called for redemption on Sept. 6 at 100. Convertible into common at $6 a share.

Fisher & Porter Co. 5¼s due March 1, 1977, entire issue called for redemption on Aug. 16 at 105¼.

Granite City Generating 5s due April 1, 1963, entire issue called for redemption on Oct. 1 at 100.

Ritter Finance Co. Inc. 5¾s due Feb. 1, 1971, entire issue called for redemption on July 19 at 101¾.

San Diego Imperial Corp. 5¼% due Apr 1, 1975, entire issue called for redemption on Sept. 15 at 104¾. Convertible into common to Aug. 31 at $8.53 a share.

Sao Paulo (State of) Brazil 7s of 1926 stamped and unstamped, entire issue called for redemption on Sept. 1 at 100.

Standard Financial Corp. 5½% due June 1, 1973, entire issue called for redemption on Aug. 30 at 105½. Convertible into common to Aug. 30 at $7.75 a share.

STOCKS

Baltimore & Ohio RR. Co. directors of company and Chesapeake & Ohio Ry. Co. on Jan. 12 adopted joint resolution favoring an affiliation of the two carriers. C & O agreed to use best efforts to consummate a merger as soon as practical after completion of exchange offer. Exchange provides for one common share for each 1¾ B & O common, and one share of preferred for each B & O preferred.

Bell & Howell Co. 4¼% and 4¾% pfds. being called for redemption on Sept. 1. The 4¼% issue at $105 per share plus $1.0625 dividend, and the 4¾% pfd. at $101.25 per share plus $1.1875 dividend.

Bessemer Limestone & Cement Co. stockholders approve merger with and into Diamond Alkali Co. by exchange of one new no par preferred for each three shares held, effective Sept. 1.

Bridgeport Brass Co. stockholders approve merger with and into National Distillers & Chemical Corp. effective July 1. Stockholders will receive 1.35 shares of common for each share held.

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

Central Securities Corp. $1.40 conv. pfd. series A, entire issue called on Nov. 1 at $27.50 per share. Convertible into common to Oct. 31 at rate of 2.067 shares per pfd. share.

Chance Vought Corp. stockholders approve merger with and into Ling-Temco Electronics Corp. and change of name to Ling Temco Vought, Inc. Plans provide for exchange of Chance Vought stock for debentures and warrants at rate of one share of Chance Vought for $43.50 convertible debentures 5½% and 5-year warrant, for 1/5th share of Ling-Temco at $30 a share, and 5-year warrant for 1/5th additional share at $40 per share.

Chicago, Burlington & Quincy RR. Co. See Great Northern Ry. Co. in tabulation.

Chicago & North Western Ry. See Chicago Milwaukee in this tabulation.

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

Cream of Wheat Corp. stockholders approve acquisition by National Biscuit Co. by exchange of 0.6 shares common for each share held.

Dakamont Exploration Corp. effective May 31 merged with and into Permian Corp. Stockholders to receive one share for each 10.55 shares held.

Eastern Industries, Inc. merged into Laboratory for Electronics. Stockholders receive one share for each three held.

FXR, Inc. stockholders approve merger with and into Amphenol-Borg Electronics Corp. Stockholders to receive 0.45 shares for each share held.

Gimbel Brothers $4.50 preferred, entire issue called for redemption on Oct. 25 at $100 per share, plus $1.12½ dividend.

Great Northern RR. stockholders approve merger with Northern Pacific Ry., Pacific Coast RR., and Chicago, Burlington & Quincy RR. Survivor to be known as Great Northern Pacific & Burlington Lines, Inc. subject to ICC approval.

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

Hathaway Instruments being acquired by Lionel Corp. on a share-for-share exchange.

Kratter Corporation $1.20 conv. pfd., entire issue called for redemption on Sept. 14 at $20 per share plus dividend. Convertible into one class A share on or before Sept. 14.

Kutz Canon Oil & Gas Co. merged into King Oil, Inc. Stockholders receive one share for each ten held.

Lawyers Mortgage & Title Co. merged with Guaranteed Title & Mortgage Co. to form Guaranteed Title Co.

Midland Enterprises merged with and into Eastern Gas & Fuel Associates. Stockholders to receive 1¼ common shares for each share held.

New York Chicago & St. Louis RR. stockholders approve merger into Norfolk & Western Ry. Co. Proposed merger is still subject to approval of ICC. If approved holders will receive 0.45 shares for each share held.

Norfolk & Western Ry. See N. Y. Chicago & St. Louis in this tabulation.

Northern Pacific Ry. Co. See Great Northern Ry. Co. in this tabulation.

Roadway Express, Inc. class A stock, entire issue called for redemption on Sept. 29 at $11 per share plus 17½c dividend. Convertible into common share for share.

Robertshaw Fulton Controls 5½% convertible preferred, entire issue called for redemption on Sept. 8 at $26.125, plus dividend of 30¢. Convertible into common at rate of 1.06 shares per preferred share to Sept. 5.

Seaboard Air Line RR. Co. may merge with Atlantic Coast Line RR. Co. and change name to Seaboard Coast Line RR. Co. 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.

Seeman Brothers, Inc. 5% conv. pfd., entire issue to be redeemed on Oct. 2 at $21 per share plus $0.089 dividend. Convertible into common to Sept. 18 at rate of 1.04 shares per preferred share.

Southern Nevada Telephone may merge with and into Central Telephone Co. If approved common stockholders will receive 1.6 shares for each share held.

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

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

Standard Oil Co. (Kentucky) proposed merger with Standard Oil Co. of California will become effective on Oct. 1 if stockholders approve. New $3.30 convertible preferred stock will be issued, and if holders approve will be exchanged for Kentucky Standard on a share-for-share basis.

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

Tilo Roofing Co. stockholders have approved merger into Reynolds Metals Co. effective Aug. 1. Tilo stock will be converted into, and be exchangeable for one share of 4½% convertible 2nd preferred for each 5¾ shares held.

Tracerlab, Inc. subject to stockholders approval may merge with and into Laboratory for Electronics, Inc. Plan calls for exchange of one share for each 4½ shares Tracerlab held.

Western Auto Supply Co. 4.80% preferred, entire issued called for redemption on Oct. 2 at $103 per share plus dividend. Common stockholders vote on Oct. 16 on proposed merger with and into Beneficial Finance Co. If approved, holders will receive 2¾ shares for each five shares held, plus one new share of $4.50 convertible preferred.

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