BANK and QUOTATION RECORD

REG. U. S. PAT. OFFICE

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September 1960

William B. Dana Company, Publishers

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

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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	1960	1959	1958	1957
Stock sales (shares)	65,349,933	51,051,873	62,373,056	41,409,195
Bond sales (par value—	$	$	$	$
Railroad and misc.	102,913,000	105,166,000	101,127,500	10,977,700
International Bank	------	1,000	------	2,000
Foreign govt.	6,235,100	5,449,200	5,505,800	4,013,200
United States Govt.	------	------	100,000	------
Total bond sales	109,148,100	110,616,200	106,733,300	74,992,900
Jan. 1 to Aug. 31—	1960	1959	1958	1957
Stock sales (shares)	512,052,319	564,645,035	429,715,796	356,406,219
Bond sales (par value)—	$	$	$	$
Railroad and misc.	864,634,600	983,289,600	814,129,100	638,609,300
International Bank	------	16,000	97,000	84,000
Foreign govt.	49,038,550	48,156,500	44,196,920	32,128,450
United States Govt.	4,500	1,000	104,000	73,000
Total bond sales	913,677,650	1,031,463,100	858,527,020	670,894,750

Volume of Business on American Stock Exchange

Month of August—	1960	1959	1958	1957
Stock sales (shares)	25,477,990	19,471,057	19,715,725	15,289,935
Bond sales (par value)—	$	$	$	$
Domestic	2,986,000	2,204,000	1,163,000	811,000
Foreign govt.	118,000	180,000	73,000	179,000
Foreign corporate	62,000	113,000	289,000	106,000
Total bond sales	3,166,000	2,497,000	1,525,000	1,096,000
Jan. 1 to Aug. 31—	1960	1959	1958	1957
Stock sales (shares)	189,717,393	272,181,004	128,648,236	147,504,919
Bond sales (par value)—	$	$	$	$
Domestic	18,994,000	17,344,000	12,063,000	7,883,000
Foreign govt.	995,000	1,287,000	1,194,000	1,485,000
Foreign corporate	748,000	1,038,000	1,353,000	1,162,000
Total bond sales	20,737,000	19,669,000	14,610,000	10,530,000

Dow-Jones Closing Stock Averages

	Industrials 30	Railroads 20	Utilities 15	Stocks Total 65	Big Board Volume
Aug. 1	617.85	135.24	92.65	204.04	2,435,930
Aug. 2	613.68	133.86	92.33	202.67	2,094,120
Aug. 3	608.69	133.02	92.54	201.55	2,465,650
Aug. 4	609.23	133.38	92.52	201.76	2,841,700
Aug. 5	614.29	134.64	92.83	203.26	3,006,400
Aug. 6	Saturday				
Aug. 7	Sunday				
Aug. 8	614.79	134.67	92.99	203.44	2,960,040
Aug. 9	615.69	135.24	93.62	204.08	2,703,030
Aug. 10	617.52	135.81	83.66	204.63	2,805,090
Aug. 11	622.88	136.36	93.81	205.90	3,071,560
Aug. 12	626.18	138.35	94.05	207.24	3,160,220
Aug. 13	Saturday				
Aug. 14	Sunday				
Aug. 15	624.17	138.44	94.38	207.03	2,449,743
Aug. 16	625.43	138.99	94.76	207.62	2,709,430
Aug. 17	626.54	139.52	94.84	208.03	3,085,050
Aug. 18	625.82	139.32	94.84	207.83	2,898,530
Aug. 19	629.27	139.73	95.53	208.95	2,565,850
Aug. 20	Saturday				
Aug. 21	Sunday				
Aug. 22	630.71	139.42	95.83	209.29	2,759,570
Aug. 23	638.29	140.81	95.98	211.24	3,562,870
Aug. 24	*641.56	140.81	96.33	*212.01	3,513,240
Aug. 25	637.16	140.78	96.24	211.12	2,680,160
Aug. 26	636.13	139.92	96.02	210.55	2,782,420
Aug. 27	Saturday				
Aug. 28	Sunday				
Aug. 29	634.46	138.44	95.80	209.69	2,782,270
Aug. 30	626.40	136.43	95.38	207.33	2,890,760
Aug. 31	625.99	136.72	95.70	209.50	3,132,300

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

*The averages for the 30 industrial stocks and for the 65-stock composite average give effect to the General Foods Corporation's distribution of one additional share of common stock for each share held. This changed the divisor for the 30 industrials to 3.38 from 3.48 and that of the 65 stocks to 17.58 from 17.88.

Rates for Money at New York

	Aug. 5	Aug. 12	Aug. 19	Aug. 26
Call loans on Stock Exchange:				
Range for week (mixed and industrial collateral)	4½@5	4½@5	4½@5	4@4½
Time loans (mixed and industrial collateral)—				
Thirty days	4½@5	4½@5	4½@5	4@4½
Sixty days	4½@5	4½@5	4½@5	4@4½
Ninety days	4½@5	4½@5	4½@5	4@4½
Four months	4½@5	4½@5	4½@5	4@4½
Five months	4½@5	4½@5	4½@5	4@5¼
Six months	4½@5	4½@5	4½@5	4@4½
Commercial paper—				
Double and single names—				
Prime four to six months	3⅜@3⅞	3⅜@3⅞	3⅜@3⅞	3¼@3¾

Call Loan Rates on the New York Stock Exchange

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

Daily Record of Time Loans

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

Prime Banker's Acceptances

	30 Days Bid Ask	60 Days Bid Ask	90 Days Bid Ask	120 Days Bid Ask	150 Days Bid Ask	180 Days Bid Ask
Aug. 1	3¼@3⅛	3¼@3⅛	3¼@3⅛	3⅜@3¼	3½@3⅜	3½@3⅜
Aug. 2	3¼@3⅛	3¼@3⅛	3¼@3⅛	3⅜@3¼	3½@3⅜	3½@3⅜
Aug. 3	3¼@3⅛	3¼@3⅛	3¼@3⅛	3⅜@3¼	3½@3⅜	3½@3⅜
Aug. 4	3¼@3⅛	3¼@3⅛	3¼@3⅛	3⅜@3¼	3½@3⅜	3½@3⅜
Aug. 5	3¼@3⅛	3¼@3⅛	3¼@3⅛	3⅜@3¼	3½@3⅜	3½@3⅜
Aug. 6	Saturday					
Aug. 7	Sunday					
Aug. 8	3¼@3⅛	3¼@3⅛	3¼@3⅛	3⅜@3¼	3½@3⅜	3½@3⅜
Aug. 9	3¼@3⅛	3¼@3⅛	3¼@3⅛	3⅜@3¼	3½@3⅜	3½@3⅜
Aug. 10	3¼@3⅛	3¼@3⅛	3¼@3⅛	3⅜@3¼	3½@3⅜	3½@3⅜
Aug. 11	3¼@3⅛	3¼@3⅛	3¼@3⅛	3⅜@3¼	3½@3⅜	3½@3⅜
Aug. 12	3@2⅞	3@2⅞	3@2⅞	3⅛@3	3¼@3⅛	3¼@3⅛
Aug. 13	Saturday					
Aug. 14	Sunday					
Aug. 15	3@2⅞	3@2⅞	3@2⅞	3⅛@3	3¼@3⅛	3¼@3⅛
Aug. 16	3@2⅞	3@2⅞	3@2⅞	3⅛@3	3¼@3⅛	3¼@3⅛
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	3¼@3⅛	3¼@3⅛	3¼@3⅛	3⅜@3¼	3½@3⅜	3½@3⅜
Aug. 20	Saturday					
Aug. 21	Sunday					
Aug. 22	3¼@3⅛	3¼@3⅛	3¼@3⅛	3⅜@3¼	3½@3⅜	3½@3⅜
Aug. 23	3¼@3⅛	3¼@3⅛	3¼@3⅛	3⅜@3¼	3½@3⅜	3½@3⅜
Aug. 24	3⅛@3	3⅛@3	3⅛@3	3¼@3⅛	3⅜@3¼	3⅜@3¼
Aug. 25	3⅛@3	3⅛@3	3⅛@3	3¼@3⅛	3⅜@3¼	3⅜@3¼
Aug. 26	3⅛@3	3⅛@3	3⅛@3	3¼@3⅛	3⅜@3¼	3⅜@3¼
Aug. 27	Saturday					
Aug. 28	Sunday					
Aug. 29	3⅛@3	3⅛@3	3⅛@3	3¼@3⅛	3⅜@3¼	3⅜@3¼
Aug. 30	3⅛@3	3⅛@3	3⅛@3	3¼@3⅛	3⅜@3¼	3⅜@3¼
Aug. 31	3⅛@3	3⅛@3	3⅛@3	3¼@3⅛	3⅜@3¼	3⅜@3¼

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Daily Rates of Foreign Exchange

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

	‡Argentina (Peso) Official	‡Argentina (Peso) Free	‡Australia Pound	‡Austria Schilling	‡Belgium Franc	Bolivia Boliviano	Brazil (Cruzeiro) Official	Brazil (Cruzeiro) Free
Aug. 1	**	.0120	2.2381	.0384	.0199	.0009	.0545	.0056
Aug. 2	**	.0120	2.2382	.0384	.0198	.0009	.0545	.0056
Aug. 3	**	.0120	2.2378	.0384	.0199	.0009	.0545	.0056
Aug. 4	**	.0120	2.2380	.0384	.0199	.0009	.0545	.0056
Aug. 5	**	.0120	2.2379	.0384	.0198	.0009	.0545	.0056
Aug. 6	Saturday							
Aug. 7	Sunday							
Aug. 8	**	.0120	2.2382	.0385	.0199	.0009	.0545	.0056
Aug. 9	**	.0120	2.2386	.0385	.0199	.0009	.0545	.0056
Aug. 10	**	.0120	2.2393	.0385	.0199	.0009	.0545	.0056
Aug. 11	**	.0120	2.2394	.0385	.0199	.0009	.0545	.0056
Aug. 12	**	.0120	2.2403	.0385	.0199	.0009	.0545	.0055
Aug. 13	Saturday							
Aug. 14	Sunday							
Aug. 15	**	.0120	2.2403	.0385	.0199	.0009	.0545	.0055
Aug. 16	**	.0120	2.2396	.0386	.0199	.0009	.0545	.0055
Aug. 17	**	.0120	2.2395	.0386	.0199	.0009	.0545	.0055
Aug. 18	**	.0120	2.2401	.0386	.0199	.0009	.0545	.0055
Aug. 19	**	.0120	2.2398	.0386	.0199	.0009	.0545	.0055
Aug. 20	Saturday							
Aug. 21	Sunday							
Aug. 22	**	.0120	2.2395	.0386	.0199	.0009	.0545	.0055
Aug. 23	**	.0120	2.2385	.0386	.0199	.0009	.0545	.0055
Aug. 24	**	.0120	2.2389	.0386	.0200	.0009	.0545	.0055
Aug. 25	**	.0120	2.2400	.0386	.0199	.0009	.0545	.0055
Aug. 26	**	.0120	2.2397	.0386	.0199	.0009	.0545	.0055
Aug. 27	Saturday							
Aug. 28	Sunday							
Aug. 29	**	.0120	2.2399	.0386	.0199	.0009	.0545	.0055
Aug. 30	**	.0120	2.2398	.0386	.0199	.0009	.0545	.0055
Aug. 31	**	.0120	2.2401	.0386	.0199	.0009	.0545	.0055

	‡Canada Dollar	‡Canada Banker's Checks	‡Ceylon Rupee	Chile Escudo	‡Colombia (Peso) Free Rate	‡Colombia (Peso) Certificate	Cuba Peso	¶Czechoslovakia Crown
Aug. 1	1.0260	1.02 1/4 % prem.	.2105	.95	.1460	**	1/10% prem.	.1400
Aug. 2	1.0276	1.02 1/8 % prem.	.2104	.95	.1460	.1492	1/10% prem.	.1400
Aug. 3	1.0289	1.02 3/32 % prem.	.2105	.95	.1460	**	1/10% prem.	.1400
Aug. 4	1.0265	1.02 3/4 % prem.	.2105	.95	.1460	**	1/10% prem.	.1400
Aug. 5	1.0272	1.02 7/8 % prem.	.2105	.95	.1460	.1492	1/10% prem.	.1400
Aug. 6	Saturday							
Aug. 7	Sunday							
Aug. 8	1.0291	1.03 1/16 % prem.	.2105	.95	.1460	**	1/10% prem.	.1400
Aug. 9	1.0307	1.03 1/16 % prem.	.2105	.95	.1460	.1492	1/10% prem.	.1400
Aug. 10	1.0301	1.03 7/64% prem.	.2106	.95	.1460	**	1/10% prem.	.1400
Aug. 11	1.0314	1.03 11/64% prem.	.2106	.95	.1460	**	1/10% prem.	.1400
Aug. 12	1.0338	1.03 1/8 % prem.	.2106	.95	.1460	.1492	1/10% prem.	.1400
Aug. 13	Saturday							
Aug. 14	Sunday							
Aug. 15	1.0344	1.03 1/2 % prem.	.2107	.95	.1455	**	1/10% prem.	.1400
Aug. 16	1.0333	1.03 29/64% prem.	.2107	.95	.1455	.1492	1/10% prem.	.1400
Aug. 17	1.0341	1.03 29/64% prem.	.2106	.95	.1455	**	1/10% prem.	.1400
Aug. 18	1.0335	1.03 3/8 % prem.	.2106	.95	.1470	**	1/10% prem.	.1400
Aug. 19	1.0308	1.03 1/4 % prem.	.2106	.95	.1470	.1492	1/10% prem.	.1400
Aug. 20	Saturday							
Aug. 21	Sunday							
Aug. 22	1.0328	1.03 11/32 % prem.	.2106	.95	.1475	**	1/10% prem.	.1400
Aug. 23	1.0339	1.03 11/32 % prem.	.2105	.95	.1475	**	1/10% prem.	.1400
Aug. 24	1.0324	1.05 11/32 % prem.	.2106	.95	.1475	**	1/10% prem.	.1400
Aug. 25	1.0316	1.03 13/64% prem.	.2106	.95	.1475	**	1/10% prem.	.1400
Aug. 26	1.0303	1.03 1/8 % prem.	.2106	.95	.1475	.1490	1/10% prem.	.1400
Aug. 27	Saturday							
Aug. 28	Sunday							
Aug. 29	1.0315	1.03 13/64% prem.	.2106	.95	.1455	**	1/10% prem.	.1400
Aug. 30	1.0318	1.03 3/8 % prem.	.2106	.95	.1455	.1490	1/10% prem.	.1400
Aug. 31	1.0307	1.03 1/64% prem.	.2106	.95	.1460	**	1/10% prem.	.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	.1452	**	2.8089	2.8047	2.8091	2.7953	.0031	.2040
Aug. 2	1.453	**	2.8090	2.8044	2.8000	2.7956	.0031	.2040
Aug. 3	.1452 3/4	**	2.8085	2.8048	2.7999	2.7955	.0031	.2040
Aug. 4	.1452 1/2	**	2.8087	2.8052	2.8007	2.7963	.0031	.2040
Aug. 5	.1452	**	2.8085	2.8049	2.8005	2.7960	.0031	.2040
Aug. 6	Saturday							
Aug. 7	Sunday							
Aug. 8	.1451 3/4	**	2.8090	2.8057	2.8004	2.7970	.0031	.2040
Aug. 9	.1452	**	2.8095	2.8056	2.8016	2.7968	.0031	.2040
Aug. 10	.1452 1/2	**	2.8103	2.8065	2.8022	2.7980	.0031	.2040
Aug. 11	.1452 1/4	**	2.8105	2.8070	2.8023	2.7979	.0031	.2040
Aug. 12	.1453	**	2.8116	2.8073	2.8028	2.7983	.0031	.2040
Aug. 13	Saturday							
Aug. 14	Sunday							
Aug. 15	.1452	**	2.8115	2.8073	2.8029	2.7983	.0031	.2040
Aug. 16	.1451 3/4	**	2.8107	2.8068	2.8025	2.7982	.0031	.2040
Aug. 17	.1451 3/4	**	2.8106	2.8064	2.8019	2.7976	.0031	.2040
Aug. 18	.1452	**	2.8114	2.8072	2.8027	2.7981	.0031	.2040
Aug. 19	.1451 1/2	**	2.8109	2.8064	2.8021	2.7975	.0031	.2040
Aug. 20	Saturday							
Aug. 21	Sunday							
Aug. 22	.1451 1/2	**	2.8105	2.8057	2.8014	2.7972	.0031	.2040
Aug. 23	.1451 1/4	**	2.8094	2.8049	2.8006	2.7963	.0031	.2040
Aug. 24	.1451 1/4	**	2.8098	2.8060	2.8020	2.7975	.0031	.2040
Aug. 25	.1451 1/2	**	2.8112	2.8060	2.8019	2.7977	.0031	.2040
Aug. 26	.1451 1/4	**	2.8108	2.8052	2.8010	2.7962	.0031	.2040
Aug. 27	Saturday							
Aug. 28	Sunday							
Aug. 29	.1451 1/4	**	2.8110	2.8052	2.8002	2.7962	.0031	.2040
Aug. 30	.1452 1/4	**	2.8109	2.8050	2.8006	2.7962	.0031	.2040
Aug. 31	.1451 3/4	**	2.8114	2.8054	2.8010	2.7967	.0031	.2040

All footnotes shown on page 3.

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Daily Rates of Foreign Exchange—Continued

	‡Germany (Western) Deutschmark ¶Freely Conv.	Liberalized Cap.	Hong Kong Dollar	‡India Rupee	Iran Rial	Iraq Dinar	‡Ireland Pound	Italy Lira	‡Japan Yen
Aug. 1	.2397	.2398¼	.1765	.2097	.0135	2.82¼	2.8089	.0016	.0027
Aug. 2	.2397	2398¼	.1765	.2096	.0135	2.82¼	2.8089	.0016	.0027
Aug. 3	.2397	.2398¼	.1765	.2096	.0135	2.82¼	2.8085	.0016	.0027
Aug. 4	.2397	.2398¼	.1765	.2097	.0135	2.82¼	2.8087	.0016	.0027
Aug. 5	.2397	.2398¼	.1765	.2096	.0135	2.82¼	2.8085	.0016	.0027
Aug. 6	Saturday								
Aug. 7	Sunday								
Aug. 8	.2397	.2398¼	.1765	.2097	.0135	2.82¼	2.8090	.0016	.0027
Aug. 9	.2397	.2398¼	.1765	.2097	.0135	2.82¼	2.8095	.0016	.0027
Aug. 10	.2397	.2398¼	.1765	.2097	.0135	2.82⅜	2.8103	.0016	.0027
Aug. 11	.2397	.2398¼	.1765	.2098	.0135	2.82⅜	2.8105	.0016	.0027
Aug. 12	.2397	.2398¼	.1765	.2098	.0135	2.82⅜	2.8116	.0016	.0027
Aug. 13	Saturday								
Aug. 14	Sunday								
Aug. 15	.2397	.2398¼	.1765	.2098	.0135	2.82⅜	2.8115	.0016	.0027
Aug. 16	.2397	.2398¼	.1765	.2098	.0135	2.82⅜	2.8107	.0016	.0027
Aug. 17	.2397	.2398¼	.1765	.2097	.0135	2.82⅜	2.8106	.0016	.0027
Aug. 18	.2397	.2398¼	.1765	.2098	.0135	2.82⅜	2.8114	.0016	.0027
Aug. 19	.2397	.2398¼	.1765	.2097	.0135	2.82⅜	2.8109	.0016	.0027
Aug. 20	Saturday								
Aug. 21	Sunday								
Aug. 22	.2397	.2398¼	.1765	.2097	.0135	2.82⅜	2.8105	.0016	.0027
Aug. 23	.2397	.2398¼	.1765	.2096	.0135	2.82¼	2.8094	.0016	.0027
Aug. 24	.2397	.2398¼	.1765	.2097	.0135	2.82¼	2.8098	.0016	.0027
Aug. 25	.2397	.2398¼	.1765	.2098	.0135	2.82¾	2.8112	.0016	.0027
Aug. 26	.2397	.2398¼	.1765	.2098	.0135	2.82⅜	2.8108	.0016	.0027
Aug. 27	Saturday								
Aug. 28	Sunday								
Aug. 29	.2397	.2398¼	.1765	.2098	.0135	2.82⅜	2.8110	.0016	.0027
Aug. 30	.2397	.2398¼	.1765	.2098	.0135	2.82⅜	2.8109	.0016	.0027
Aug. 31	.2397	.2398¼	.1765	.2098	.0135	2.82⅜	2.8114	.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	.31¾	.3284	.0800	.2651	2.7811	.1401	.2111	.0372	.4500
Aug. 2	.31¾	.3284	.0800	.2652	2.7811	.1402	.2110½	.0372	.4500
Aug. 3	.31¾	.3283	.0800	.2651	2.7807	.1402	.2110¾	.0372	.4500
Aug. 4	.31¾	.3283	.0800	.2651	2.7808	.1402	.2111	.0375	.4500
Aug. 5	.31¾	.3283	.0800	.2651	2.7807	.1402	.2110¾	.0375	.4500
Aug. 7	Saturday								
Aug. 6	Sunday								
Aug. 8	.31¾	.3285	.0800	.2651	2.7811	.1402	.2111¼	.0375	.4500
Aug. 9	.31¾	.3284	.0800	.2651	2.7817	.1402	.2111½	.0375	.4500
Aug. 10	.31¾	.3286	.0800	.2651	2.7825	.1403	.2112¼	.0375	.4500
Aug. 11	.31¾	.3286	.0800	.2650	2.7826	.1403	.2112	.0375	.4500
Aug. 12	.31¾	.3287	.0800	.2651	2.7837	.1403	.2113	.0378	.4500
Aug. 13	Sunday								
Aug. 14	Saturday								
Aug. 15	.31¾	.3285	.0800	.2651	2.7837	.1403	.2113	.0378	.4500
Aug. 16	.31¾	.3285	.0800	.2651	2.7829	.1402	.2112¼	.0378	.4500
Aug. 17	.34¾	.3284	.0800	.2651	2.7827	.1402	.2112½	.0378	.4500
Aug. 18	.34¾	.3284	.0800	.2651	2.7836	.1402	.2112¾	.0378	.4500
Aug. 19	.34¾	.3284	.0800	.2651	2.7831	.1402	.2112½	.0378	.4500
Aug. 20	Saturday								
Aug. 21	Sunday								
Aug. 22	.31¾	.3283	.0800	.2651	2.7827	.1402	.2112¼	.0378	.4500
Aug. 23	.31¾	.3283	.0800	.2650	2.7816	.1402	.2111¼	.0378	.4500
Aug. 24	.32	.3283	.0800	.2650	2.7820	.1401	.2112¼	.0378	.4500
Aug. 25	.32	.3284	.0800	.2650	2.7833	.1402	.2113	.0378	.4500
Aug. 26	.32	.3284	.0800	.2650	2.7830	.1402	.2112½	.0378	.4500
Aug. 27	Saturday								
Aug. 28	Sunday								
Aug. 29	.32	.3284	.0800	.2650	2.7832	.1402	.2112¾	.0378	.4500
Aug. 30	.32	.3284	.0800	.2650	2.7831	.1402	.2112¼	.0378	.4500
Aug. 31	.32	.3284	.0800	.2650	2.7836	.1402	.2112¾	.0378	.4500

	‡Portugal Escudo	‡So. Africa Pound	‡Spain (Peseta) ¶Commercial	Non-commercial	‡Sweden Krone	‡Switzerland Franc	Turkey Lira	Uruguay Peso (Free)	Venezuela Bolivar
Aug. 1	.0349	2.7984	.0166	.0168	.1937	.2322	.0750	.0885	.3000
Aug. 2	.0349	2.7985	.0166	.0168	.1938	.2322	.0750	.0885	.3000
Aug. 3	.0349	2.7980	.0166	.0168	.1938	.2322	.0750	.0885	.3000
Aug. 4	.0349	2.7982	.0166	.0168	.1938	.2322	.0750	.0885	.3000
Aug. 5	.0349	2.7980	.0166	.0168	.1938	.2322	.0750	.0885	.3000
Aug. 6	Saturday								
Aug. 7	Sunday								
Aug. 8	.0349	2.7985	.0166	.0168	.1938	.2321	.0750	.0885	.3000
Aug. 9	.0349	2.7990	.0166	.0168	.1938	.2321	.0750	.0885	.3000
Aug. 10	.0349	2.7998	.0166	.0168	.1938	.2319	.0750	.0885	.3000
Aug. 11	.0349	2.8000	.0166	.0168	.1938	.2318	.0750	.0885	.3000
Aug. 12	.0349	2.8010	.0166	.0168	.1938	.2319	.0750	.0885	.3000
Aug. 13	Saturday								
Aug. 14	Sunday								
Aug. 15	.0349	2.8115	.0166	.0168	.1939	.2315	.0750	.0885	.3000
Aug. 16	.0349	2.8107	.0166	.0168	.1938	.2315	.0750	.0885	.3000
Aug. 17	.0349	2.8106	.0166	.0168	.1939	.2316	.0750	.0885	.3000
Aug. 18	.0349	2.8114	.0166	.0168	.1939	.2316	.0750	.0885	.3000
Aug. 19	.0349	2.8004	.0166	.0168	.1939	.2317	.0750	.0885	.3000
Aug. 20	Saturday								
Aug. 21	Sunday								
Aug. 22	.0349	2.8000	.0166	.0168	.1939	.2318	.0750	.0885	.3000
Aug. 23	.0349	2.8094	.0166	.0168	.1940	.2321	.0750	.0885	.3000
Aug. 24	.0349	2.7993	.0166	.0168	.1940	.2320	.0750	.0885	.3000
Aug. 25	.0349	2.8007	.0166	.0168	.1940	.2320	.0750	.0885	.3000
Aug. 26	.0349	2.8003	.0166	.0168	.1940	.2320	.0750	.0885	.3000
Aug. 27	Saturday								
Aug. 28	Sunday								
Aug. 29	.0349	2.8005	.0166	.0168	.1940	.2320	.0750	.0885	.3000
Aug. 30	.0349	2.8004	.0166	.0168	.1940	.2319	.0750	.0885	.3000
Aug. 31	.0349	2.8009	.0166	.0168	.1938	.2320	.0750	.0885	.3000

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

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New York Stock Exchange—Bonds

Monthly and Yearly Record

RANGE OF BOND PRICES FOR AUGUST

Bond Sales—	1960	1959	Bond Sales—	1960	1959
August	$109,148,000	$110,616,200	Jan. 1 to Aug. 31	$913,677,650	$1,031,463,100

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 since Jan. 1. They need no extended introduction, as they are self-explanatory. The tables embrace every security dealt in on the Exchange. We give bonds first, using the classification adopted in the official list. The italic letters in the column headed *"Interest Period"* indicate in each case the month when the bonds mature.

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

Sales in August Value $	New York Stock Exchange BONDS U S GOVT BONDS	Interest Period	Price Jan. 4, 1960 Opening or Bid	Price Jan. 4, 1960 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	--	--	104.8	104.16	103	103.8	-- ------	-- ------	-- ------	-- ------
----	4s----------Oct 1969	A-O	94.4	94.12	101.28	102.4	101.26	102.2	-- ------	-- ------	-- ------	-- ------
----	4s----------Feb 15 1980	F-A	93.16	93.24	102.2	102.10	101.8	101.16	-- ------	-- ------	-- ------	-- ------
----	3⅞s ----May 15 1968	M-N	--	--	101	101.8	100.22	100.26	-- ------	-- ------	-- ------	-- ------
----	3⅞s ----Nov 15 1974	M-N	93.16	93.24	100.12	100.20	100.6	100.14	-- ------	-- ------	-- ------	-- ------
----	3½s ----Feb 15 1990	F-A	84.16	84.24	95.10	95.18	93.20	93.28	-- ------	-- ------	-- ------	-- ------
----	3¼s June 15 1978-1983	J-D	82.20	82.28	93.18	93.26	92.2	92.10	-- ------	-- ------	86.8 Apr 11	86.8 Apr 11
----	3¼s ----May 15 1985	M-N	82.20	82.28	93.18	93.26	92.2	92.10	-- ------	-- ------	-- ------	-- ------
----	3s----------Feb 15 1964	F-A	92.18	92.22	98.30	99.2	98.24	98.28	-- ------	-- ------	-- ------	-- ------
----	3s----------Aug 15 1966	F-A	90.12	90.16	98.2	98.8	97.20	97.26	-- ------	-- ------	-- ------	-- ------
----	3s----------Feb 15 1995	F-A	79.16	79.24	88.28	89.4	86	86.8	-- ------	-- ------	-- ------	-- ------
----	2⅞s ----Sept 15 1961	M-S	95.18	95.22	99.27	99.29	99.25	99.27	-- ------	-- ------	-- ------	-- ------
----	2¾s Dec 15 1960-1965	J-D	95.16	95.24	100.6	100.10	100.6	100.10	-- ------	-- ------	-- ------	-- ------
----	2⅝s ----Feb 15 1965	F-A	89.12	89.16	92.26	96.30	96.20	96.24	-- ------	-- ------	-- ------	-- ------
----	2½s ----Nov 15 1961	M-N	96.16	96.20	99.15	99.17	99.12	99.14	-- ------	-- ------	96.12 Feb 18	96.12 Feb 18
----	2½s June 15 1962-1967	J-D	85	85.8	94.12	94.20	94.12	94.20	-- ------	-- ------	-- ------	-- ------
----	2½s ----Aug 15 1963	F-A	91.16	91.20	98.4	98.8	97.26	97.30	-- ------	-- ------	-- ------	-- ------
----	2½s Dec 15 1963-1968	J-D	82.20	82.28	92.12	92.20	92.6	92.14	-- ------	-- ------	-- ------	-- ------
----	2½s June 15 1964-1969	J-D	81.28	82.4	91.2	92.10	90.30	91.6	-- ------	-- ------	-- ------	-- ------
----	2½s Dec 15 1964-1969	J-D	81.20	81.28	90.22	90.30	90.16	90.24	-- ------	-- ------	-- ------	-- ------
----	2½s Mar 15 1965-1970	M-S	80.24	81	90.16	90.24	90.8	90.16	-- ------	-- ------	-- ------	-- ------
----	2½s Mar 15 1966-1971	M-S	80.8	80.16	89.20	89.28	89.8	89.16	-- ------	-- ------	-- ------	-- ------
----	2½s June 15 1967-1972	J-D	79.24	80	88.28	89.4	88.20	88.28	-- ------	-- ------	-- ------	-- ------
----	2½s Sept 15 1967-1972	M-S	79.8	79.16	88.16	88.26	88.16	88.24	-- ------	-- ------	-- ------	-- ------
----	2½s Dec 15 1967-1972	J-D	79.20	79.28	88.26	89.2	88.18	88.26	-- ------	-- ------	-- ------	-- ------
----	2¼s June 15 1959-1962	J-D	93.30	94.2	98.25	98.27	98.19	98.21	-- ------	-- ------	-- ------	-- ------
----	2¼s Dec 15 1959-1962	J-D	92.26	92.30	98.7	98.9	98.8	98.10	-- ------	-- ------	-- ------	-- ------
----	2⅛s ----Nov 15 1960	M-N	97.31	98.1	99.28	99.30	99.27	99.29	-- ------	-- ------	-- ------	-- ------
	International Bank for Reconstruction & Devel											
----	5s----------Feb 15 1985	F-A	--	--	106	106.24	105.8	106.8	-- ------	-- ------	-- ------	-- ------
----	4¾s----------Nov 1 1980	M-N	98	99	103	104	102.16	103.16	-- ------	-- ------	-- ------	-- ------
----	4½s----------Dec 1 1973	J-D	98	99	101.24	102.16	101	102	-- ------	-- ------	-- ------	-- ------
----	4½s----------Jan 1 1977	J-J	95.16	96.16	101.16	102.8	101	102	-- ------	-- ------	-- ------	-- ------
----	4¼s----------May 1 1978	M-N	92	93	98	99	98.8	99.8	-- ------	-- ------	-- ------	-- ------
----	4¼s----------Jan 15 1979	J-J	92	93	98	99	98.8	99.8	-- ------	-- ------	-- ------	-- ------
----	3⅜s----------May 15 1968	M-N	91	92	97.16	98.8	97.16	98.16	-- ------	-- ------	-- ------	-- ------
----	3½s----------Jan 1 1969	A-O	90	91½	94.16	95.16	96.8	97.8	-- ------	-- ------	-- ------	-- ------
----	3½s----------Oct 15 1971	A-O	88	90	92.16	94	94	95	-- ------	-- ------	-- ------	-- ------
----	3⅜s----------May 15 1975	M-N	86	88	92	93	93.16	94.16	-- ------	-- ------	-- ------	-- ------
----	3¼s----------Oct 1 1981	A-O	80	82	85	86	85	86	-- ------	-- ------	-- ------	-- ------
----	3s----------July 15 1972	J-J	82	84	88	89.16	90	91	-- ------	-- ------	-- ------	-- ------
----	3s----------Mar 1 1976	M-S	81	82½	84	85	86	87	-- ------	-- ------	-- ------	-- ------
	Serial bonds of 1950—											
----	2s of 1950 due 1961	F-A	96	97	98.24	99.16	99	99.24	-- ------	-- ------	-- ------	-- ------
----	2s of 1950 due 1962	F-A	94	95	97	98	97.16	98.16	-- ------	-- ------	-- ------	-- ------
	NEW YORK CITY											
	Transit Unification—											
203,000	3% corporate stock----1980	J-D	81 13/32	82	88 1/16	Sale	89¾	99 7/16	88⅜ Aug 2	90⅜ Aug 16	81 9/16 Jan 7	90⅜ Aug 16
	FOREIGN GOVERNMENT AND MUNICIPALITIES											
	Agricul Mtge Bk (Colombia)											
----	*ΔGtd sinking fund 6s 1947	F-A	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	*ΔGtd sinking fund 6s 1948	A-O	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	Akershus (Norway) 4s----1968	M-S	--	93	--	92⅝	--	92⅝	-- ------	-- ------	-- ------	-- ------
105,000	Amsterdam (City of) 5¼s 1973	M-S	101	Sale	105¼	Sale	103	103⅞	103 Aug 30	105⅞ Aug 4	100 Jan 6	105⅞ Aug 4
----	*ΔAntioquia (Col) 7s A---1945	J-J	96⅛	--	96⅛	--	96⅛	--	-- ------	-- ------	107 July 8	107 July 8
----	*ΔExternal s f 7s ser B 1945	J-J	96⅛	--	96⅛	--	96⅛	--	-- ------	-- ------	98 Feb 2	98 Feb 2
----	*ΔExternal s f 7s ser C 1945	J-J	96⅛	--	96⅛	--	96⅛	--	-- ------	-- ------	98 Feb 2	98 Feb 2
----	*ΔExternal s f 7s ser D 1945	J-J	96⅛	--	96⅛	--	96⅛	--	-- ------	-- ------	103 Mar 17	103 Mar 17
----	Δ7s 1st series----------1957	A-O	96⅛	--	96⅛	--	96⅛	--	-- ------	-- ------	-- ------	-- ------
----	Δ7s 2nd series----------1957	A-O	96⅛	--	96⅛	--	96⅛	--	-- ------	-- ------	-- ------	-- ------
----	Δ7s 3rd series----------1957	A-O	96⅛	--	96⅛	--	96⅛	--	-- ------	-- ------	-- ------	-- ------
23,000	3s s f $ bonds----------1978	J-J	49	Sale	55⅝	60	57¼	Sale	55⅝ Aug 3	57¼ Aug 31	48⅛ Jan 5	60 July 20
	Australia (Commonwealth of)											
30,000	20-year 3½s----------1967	J-D	91½	Sale	93⅞	97½	95	96	95¼ Aug 26	97 Aug 5	90⅛ Jan 13	97 Aug 5
56,000	20-year 3½s----------1966	J-D	89⅝	Sale	93⅞	Sale	95	96	93⅞ Aug 1	96⅜ Aug 9	89⅛ Jan 29	96⅜ Aug 9
165,000	15-year 3⅜s----------1962	F-A	96¼	Sale	99½	Sale	99	Sale	98¾ Aug 2	99½ Aug 1	96 Jan 7	100⅛ July 21
82,000	15-year 3¾s----------1969	J-D	90	Sale	94½	Sale	95	97	94½ Aug 1	97 Aug 5	88¼ Jan 20	97 Aug 5
89,000	15-year 4½s----------1971	J-D	93	Sale	96½	Sale	97¼	Sale	96½ Aug 1	98⅜ Aug 12	92 Feb 1	99½ Mar 25
209,000	15-year 4¾s----------1973	M-N	91⅛	92	96¾	Sale	98½	Sale	96¾ Aug 1	99½ Aug 11	90½ Jan 12	99½ Aug 11
137,000	15-year 5s----------1972	M-S	98⅞	Sale	100⅛	105	102¼	103¼	101¾ Aug 4	103⅞ Aug 18	97¼ Jan 6	103⅞ Aug 18
167,000	20-year 5s----------1978	M-N	96¾	Sale	99¾	Sale	102¼	Sale	99½ Aug 2	103 Aug 8	95½ Jan 14	103 Aug 8
257,000	20-year 5½s----------1979	M-S	101	Sale	104⅛	Sale	104	Sale	104 Aug 30	107½ Aug 9	99⅞ Jan 20	107½ Aug 9
198,000	20-year 5¼s----------1980	A-O	--	--	101⅜	Sale	102⅞	Sale	101¼ Aug 2	103⅛ Aug 26	98¾ Jun 22	103⅛ Aug 26
	Austria (Rep)—											
194,000	5½s external s f $----1973	J-D	94	Sale	95	Sale	96½	97	95 Aug 1	97 Aug 10	92 Jan 20	98 Apr 26
	Austrian Government—											
7,000	4½s assented due----1980	J-J	82	85¾	80	85⅞	80	84	80⅝ Aug 23	83⅞ Aug 16	80⅝ Aug 23	86 Jun 6
	*ΔBavaria (Free State)—											
----	External 6½s----------1945	F-A	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	4⅞s debt adj series 8---1965	F-A	101	--	--	--	98	--	-- ------	-- ------	101 Apr 28	101 Apr 28
	Belgian Congo—											
45,000	5¼s external loan----1973	A-O	79¼	Sale	57	Sale	44¼	47½	45 Aug 25	57 Aug 1	45 Aug 25	79¼ Jan 4
66,000	Belgium (King of) extl 4s 1964	J-D	98⅛	98½	100½	Sale	100½	Sale	100½ Aug 1	101 Aug 9	96 Jan 19	101¾ July 19
140,000	5½s external loan----1972	M-S	102⅞	Sale	108⅛	Sale	104	105½	104½ Aug 24	108½ Aug 2	101½ Jan 25	108½ Aug 2
----	ΔBerlin (City of) 6s----1958	J-D	--	--	--	--	--	167	-- ------	-- ------	167 Feb 15	167 Feb 15
----	*Δ6½s external loan---1950	A-O	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
1,000	4⅞s debt adj ser A----1970	A-O	91	100	--	--	--	--	87½ Aug 22	87½ Aug 22	87½ Aug 22	93 May 2
----	4½s debt adj ser B----1978	A-O	90	--	--	--	--	96	-- ------	-- ------	91 Mar 14	91½ Feb 26

For footnotes, see page 15.

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Sales in August Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 4, 1960 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
-----	*△Brazil (U S of) extl 8s_1941 Stamped pursuant to Plan A (interest reduced to 3.5%)_____1978	J-D	132	--	132	--	132	--	-- ------	-- ------	-- ------	-- ------
2,000	△Extl s f 6½s 1926_____1957 Stamped pursuant to Plan A (interest reduced to 3.375%) _____1979	J-D A-O	91 117	96 --	93 117	-- --	93 117	-- --	93 Aug 22 -- ------	93 Aug 22 -- ------	90½ Jan 22 -- ------	95 May 31 -- ------
8,000	△Extl s f 6½s 1927_____1957 Stamped pursuant to Plan A (interest reduced to 3.375%) _____1979	A-O	79	--	83	84½	83⅛	84½	83⅛ Aug 15	83⅛ Aug 15	78 Feb 17	84½ Apr 27
-----	*△Cent Ry 30-year 7s____1952 Stamped pursuant to Plan A (interest reduced to 3.5%) _____1978	A-O J-D J-D	117 132 91	-- -- --	117 132 93	-- -- 94	117 132 93	-- -- 94	-- ------ -- ------ 93 Aug 16	-- ------ -- ------ 93 Aug 16	-- ------ -- ------ 91 Feb 17	-- ------ -- ------ 95 Jun 1
7,000	5% funding 1931 due 1951 Stamped pursuant to Plan A (interest reduced to 3.375%) _____1979	A-O	78	--	82	--	82	--	82 Aug 31	82 Aug 31	77¼ Feb 26	83 Jun 2
2,000	3¾s external dollar bonds of 1944 (Plan B) Series No 1_____	J-D	96⅛	--	98½	--	98½	--	-- ------	-- ------	96⅛ Jan 26	98⅝ Apr 13
4,000	Series No 2_____	J-D	98	--	98½	--	98½	--	98½ Aug 19	98½ Aug 19	97½ Jan 26	99½ Jun 13
4,000	Series No 3_____	J-D	96⅛	Sale	98½	--	98½	--	98½ Aug 2	98½ Aug 2	96⅛ Jan 4	99½ Mar 31
-----	Series No 4_____	J-D	96⅛	98½	98½	--	98½	--	98½ Aug 2	98½ Aug 2	96⅛ Jan 14	99¼ July 7
-----	Series No 5_____	J-D	96⅛	--	98½	--	98½	--	-- ------	-- ------	96⅛ Jan 26	98⅞ Apr 7
-----	Series No 8_____	J-D	96	--	96	--	96	--	-- ------	-- ------	-- ------	-- ------
10,000	Series No 11_____	J-D	96	99	96	99	99	Sale	98½ Aug 31	99 Aug 31	96 Jan 12	99 Aug 31
1,000	Series No 12_____	J-D	96	99	96	99½	96	--	97½ Aug 12	97½ Aug 12	96 Feb 2	99½ Feb 24
-----	Series No 13_____	J-D	97¼	--	99¼	--	99½	--	-- ------	-- ------	97¼ Jan 25	99 May 20
1,000	Series No 14_____	J-D	96	97	96½	--	96½	--	96½ Aug 2	96½ Aug 2	96 Jan 14	99 Feb 19
-----	Series No 15_____	J-D	96	99	97½	--	97½	98½	-- ------	-- ------	96⅛ Jan 20	98½ Apr 4
-----	Series No 16_____	J-D	96	--	97½	--	97½	--	-- ------	-- ------	96 Feb 25	98½ Apr 26
-----	Series No 17_____	J-D	94	98	--	--	--	--	-- ------	-- ------	-- ------	-- ------
11,000	Series No 18_____	J-D	96	--	96¾	Sale	98	Sale	96¾ Aug 1	98 Aug 31	96 Jan 26	98 Feb 19
-----	Series No 19_____	J-D	96	--	97½	99	97½	99	-- ------	-- ------	-- ------	-- ------
-----	Series No 20_____	J-D	97¼	--	99¼	--	99½	--	-- ------	-- ------	97¼ Feb 3	97¾ Mar 24
-----	Series No 21_____	J-D	99	--	99	--	99	--	-- ------	-- ------	99 July 8	99 July 8
-----	Series No 22_____	J-D	96	Sale	98	--	98	99½	-- ------	-- ------	96 Jan 26	99 Apr 7
1,000	Series No 23_____	J-D	96	--	98	99	98	99	98 Aug 24	98 Aug 24	96 Jan 4	99 Apr 7
-----	Series No 24_____	J-D	--	97	95½	98½	95½	98½	-- ------	-- ------	96½ Feb 3	97 Jun 1
-----	Series No 25_____	J-D	97¼	--	99¼	--	99½	--	-- ------	-- ------	97¼ Jan 25	99 Jun 28
-----	Series No 26_____	J-D	96	--	97½	--	97½	--	-- ------	-- ------	96 Jan 25	96 Jan 25
-----	Series No 27_____	J-D	97	--	98	--	98	--	-- ------	-- ------	97 Feb 9	99½ July 26
-----	Series No 28_____	J-D	96	--	96	97½	96	--	-- ------	-- ------	96 May 26	96¾ July 27
1,000	Series No 29_____	J-D	96	--	96¼	Sale	96½	Sale	96¼ Aug 1	96¼ Aug 1	96¼ Feb 19	96¾ July 27
-----	Series No 30_____	J-D	96	--	96	--	96	--	-- ------	-- ------	-- ------	-- ------
23,000	Caldas (Dept of) 3s_____1978	J-J	48	50	53	60	56	Sale	53¼ Aug 16	56 Aug 31	48⅛ Jan 12	57 July 13
61,000	Canada (Dom) 2¾s_____1974	M-S	78¼	79½	82¾	86½	34⅞	86½	83⅛ Aug 4	85 Aug 11	78⅛ Jan 20	85 Aug 11
44,000	25-year 2¾s_____1975	M-S	--	86½	83	Sale	84	84⅞	83 Aug 1	84¾ Aug 17	77⅜ Jan 25	84¾ Aug 17
6,000	Cauca Valley (Dept of)— 3s s f $ bonds_____1978	J-J	47½	52	53	56½	54½	Sale	53¼ Aug 16	54½ Aug 31	48⅛ Jan 11	57 July 13
-----	*△Chile (Rep) ext s f 7s_1942	M-N	90	--	88	--	90	--	-- ------	-- ------	-- ------	-- ------
-----	*△7s assented_____1942	Feb	46	--	40½	--	46	--				
1,000	△Extl s f gold 6s_____1960	A-O	90	--	88	--	90	--	91½ Aug 11	91½ Aug 11	89¼ Jun 24	91¾ Mar 18
-----	△6s assented_____1960	A-O	46	--	40½	--	46	--	-- ------	-- ------	45¾ Feb 9	45¾ Feb 9
-----	△Extl s f gold 6s__Feb 1961	F-A	90	--	88	--	90	--	-- ------	-- ------	91 Apr 21	91½ Mar 10
-----	△6s assented_____Feb 1961	F-A	46	--	40½	--	46	--	-- ------	-- ------	-- ------	-- ------
-----	△Ry ref extl s f 6s Jan 1961	J-J	90	--	88	--	90	--	-- ------	-- ------	91½ Feb 18	91½ Feb 18
-----	△6s assented_____Jan 1961	J-J	46	--	40½	--	46	--	-- ------	-- ------	43¼ July 26	43¼ July 26
-----	△Extl s f 6s_____Sep 1961	M-S	90	--	88	--	90	--	-- ------	-- ------	91¾ Mar 31	91¾ Mar 31
-----	△6s assented_____Sep 1961	M-S	46	--	40½	--	46	--	-- ------	-- ------	-- ------	-- ------
-----	△Extl sinking fund 6s_1962	M-S	90	--	88	--	90	--				
4,000	△6s assented_____1962	M-S	46	--	40½	--	46	--	47½ Aug 29	47½ Aug 29	46½ Mar 18	47½ Aug 29
-----	△Extl sinking fund 6s_1963	M-N	90	--	88	--	90	--	-- ------	-- ------	89 Jun 22	89 Jun 22
-----	△6s assented_____1963	M-N	46	--	40½	--	46	--				
186,000	Extl s f $ bonds 3s_____1993	J-D	44⅞	Sale	42⅛	Sale	46½	Sale	42⅛ Aug 1	46½ Aug 26	40½ Jun 10	49 Apr 19
3,000	△Chile (Mtge Bank) 6½s_1957	J-D	90	--	88	--	90	--	47½ Aug 30	47½ Aug 30	-- ------	-- ------
-----	△6½s assented_____1957	J-D	46	--	40½	--	46	--	-- ------	-- ------	47¼ Apr 27	47½ Aug 30
-----	△6¾s assented_____1961	J-D	46	--	40½	--	46	--	-- ------	-- ------	-- ------	-- ------
-----	△Guar sinking fund 6s_1961	A-O	90	--	88	--	90	--	-- ------	-- ------	90½ Jan 21	90½ Jan 21
-----	△6s assented_____1961	A-O	46	--	--	--	46	--	-- ------	-- ------	-- ------	-- ------
-----	△Guar sinking fund 6s_1962	M-N	90	--	88	--	90	--	-- ------	-- ------	-- ------	-- ------
-----	△6s assented_____1962	M-N	46	--	40½	--	46	--	-- ------	-- ------	42 Jun 10	42 Jun 10
-----	△Chilean Munic Loan 7s_1960	M-S	90	--	88	--	90	--	-- ------	-- ------	91½ Mar 3	91¾ May 24
-----	△7s assented_____1960	M-S	46	--	40½	--	46	--	-- ------	-- ------	42⅛ Jun 10	48 Mar 31
2,000	△Chinese Hukuang Ry 5s_1951	J-D	5½	7	5	6⅞	5	6⅞	5 Aug 29	5 Aug 29	5 Mar 24	5½ Jan 15
-----	*△Cologne (City of) 6½s_1950	M-S	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
12,000	4⅞s debt adjustment_1970	M-S	--	--	--	89	85	--	85 Aug 3	85 Aug 3	85 Aug 3	90½ Apr 8
-----	△Colombia (Rep of)— △6s of 1928_____Oct 1961	A-O	--	--	--	--	--	--	-- ------	-- ------	145 Apr 5	149 Jun 24
-----	△6s of 1927_____Jan 1961	J-J	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
47,000	3s extl s f $ bonds_1970	A-O	67	Sale	73½	Sale	75⅛	Sale	73½ Aug 1	75⅛ Aug 31	66⅝ Jan 7	75⅛ Aug 31
2,000	§△Costa Rica (Rep of) 7s_1951	M-N	57	80	98¼	--	98¼	--	99 Aug 22	99 Aug 22	80 Feb 10	99 Mar 15
23,000	3s ref $ bonds '53 due_1972	A-O	74	75	71⅛	72⅞	71⅛	72⅞	71⅛ Aug 18	74½ Aug 22	70⅛ Mar 28	78¾ Feb 10
417,000	Credit Froncier De France— 5½s gtd extl loan_____1979	J-D	95¾	Sale	107¼	Sale	105	Sale	105 Aug 16	107½ Aug 2	95¼ Jan 7	107½ Aug 2
194,000	¶Cuba (Rep of) 4½s extl_1977	J-D	76¾	Sale	55⅛	Sale	45	Sale	35 Aug 12	55⅛ Aug 1	35 Aug 12	76¾ Jan 4
7,000	Cundinamarca 3s_____1978	J-J	47½	50	53	54	53¼	57	53 Aug 17	53½ Aug 3	48 Jan 5	57 July 13
1,000	Czechoslovakia (State)— △Stamped assented (interest reduced to 6%) ext to 1960	A-O	44	55	30	40	31½	40	31½ Aug 22	31½ Aug 22	30 July 22	50 Jan 21
101,000	Denmark (Kingdom of)— 5½s extl loan_____1974	F-A	100¾	Sale	102¼	103	101¾	102¾	101¼ Aug 18	103 Aug 2	98¾ Jan 25	103 May 27
8,000	El Salvador (Republic of)— 3½s extl s f $ bds Jan 1 1976	J-J	85	Sale	85⅛	--	85⅛	--	85⅛ Aug 8	85⅛ Aug 8	85 Jan 4	85⅛ Aug 8
1,000	3s extl s f $ bnds_Jan 1 1976	J-J	80⅛	--	--	--	80¼	--	80¼ Aug 18	90¼ Aug 18	80⅛ Jun 23	90¼ Aug 18
-----	△Estonia (Republic) 7s__1967	J-J	15⅞	--	15¼	--	15¾	--	-- ------	-- ------	-- ------	-- ------
-----	*△Frankfort on Main 6½s_'53 Mun extl loan of 1928 4⅞s_____May 1 1973	M-N M-N	-- 91	-- --	-- --	-- --	-- --	-- --	-- ------ -- ------	-- ------ -- ------	209 Mar 9 -- ------	209 Mar 9 -- ------
27,000	German (Federal Rep of)— External loan of 1924— 5½s dollar bonds_____1969	A-O	108	Sale	101	Sale	101½	103	101 Aug 1	103 Aug 23	100½ July 27	108¼ Apr 4
5,000	3s dollar bonds_____1972	A-O	93	99	--	--	88	90	88 Aug 3	88 Aug 3	88 July 25	93 Jan 6
9,000	10-year bonds of 1936— 3s cv & fd issu '53 due '63	J-J	92½	96	94⅝	98	95⅛	96¼	95 Aug 2	95⅛ Aug 9	92 Jan 28	97 Mar 29
2,000	Prussian conv 1953 issue 4s dollar bonds_____1972	A-O	99	--	94	--	94	--	95 Aug 4	95 Aug 4	94 July 26	100 Jan 5
26,000	International loan of 1930— 5s dollar bonds_____1980	J-D	107½	Sale	102	105	102	Sale	102 Aug 2	102½ Aug 8	101 July 27	109⅛ Mar 30
5,000	3s dollar bonds_____1972	J-D	92½	97	88	97	88	97	88 Aug 3	88 Aug 3	89 July 18	93¾ Apr 11
17,000	Greek Government— △7s part paid_____1964	M-N	35	Sale	33	37½	34	37	32½ Aug 11	36 Aug 19	30⅝ Mar 28	39½ Jun 6
181,000	△6s part paid_____1968	F-A	31⅛	31⅞	31½	Sale	30⅜	32¾	30 Aug 4	34⅝ Aug 23	28¼ Mar 31	35 Jun 6
-----	*△Hamburg (State of) 6s_1946	A-O	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
8,000	Conv & funding 4½s_____1966	A-O	99¾	--	--	--	--	--	97½ Aug 9	97½ Aug 9	97½ Aug 9	100 Apr 11
-----	Heidelberg (City) 7½s____1950	J-J	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
72,000	Italian (Rep) 3s_____1977	J-J	71⅝	Sale	75	76	76	Sale	74½ Aug 17	76 Aug 31	70⅞ Jan 14	78 Jun 3

For footnotes, see page 15.

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Sales in August Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 4, 1960 Opening or Bid	Price Jan. 4, 1960 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
	Italian Credit Consortium for Public Works—											
71,000	30-year ext s f 3s 1977	J-J	71⅛	71½	74½	Sale	75½	Sale	74 Aug 16	75½ Aug 31	70¾ Jan 8	77 Jun 22
----	*△7s series B 1947	M-S	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
	Italian Pub Util Credit Inst—											
59,000	30-year gtd ext s f 3s 1977	J-J	72⅜	72⅞	75⅛	Sale	74⅞	75½	74½ Aug 16	75⅞ Aug 4	71½ Jan 6	77¼ Jun 27
----	*△7s series B 1952	J-J	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
2,000	§△Italy (Kingdom of) 7s 1951	J-D	--	--	--	--	--	--	155⅛ Aug 8	155⅛ Aug 8	147½ Feb 16	157 Jun 10
	Jamaica (Government of)—											
75,000	5¾s external loan 1974	M-S	--	91¼	92¼	92¾	90½	91⅞	89 Aug 12	92¼ Aug 2	88⅝ Jan 11	92⅞ Jun 6
101,000	Japan 5½s extl loan 1974	J-J	94¾	Sale	92¼	Sale	90½	91⅞	90 Aug 1	92¾ Aug 9	90 July 19	97½ Apr 25
	Japanese (Imperial Govt)—											
----	△6½s extl loan of '24 1954	F-A	203	--	--	--	--	--	-- ------	-- ------	218¾ Mar 28	218¾ Mar 28
89,000	6½s due 1954 ext to 1964	F-A	102¼	Sale	100¼	Sale	100	101¾	100 Aug 15	101½ Aug 4	98 July 21	103 Jan 6
----	△5½s extl loan of '30 1965	M-N	185	--	--	--	--	--	-- ------	-- ------	198 May 16	198 May 16
7,000	5½s due 1965 ext to 1975	M-N	100	100¾	94½	97	95⅛	98	94⅞ Aug 19	95⅛ Aug 24	93½ July 22	100¾ May 12
2,000	*§△Jugoslavia 7s 1957	A-O	20	Sale	20	21⅞	--	21⅞	19½ Aug 4	20 Aug 4	19½ Aug 4	23 Apr 27
----	△Medellin (Colombia) 6½s 1954	J-D	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
15,000	3s s f $ bonds 1978	J-J	48	50	57	60	55½	Sale	55½ Aug 9	57 Aug 8	48⅜ Jan 13	60 July 20
	Mexican Irrigation—											
----	4½s assented due 1968	J-J	16⅜	17½	--	--	--	--	-- ------	-- ------	16¾ Jan 13	19¾ May 6
	Mexico (Republic of)—											
----	5s of 1899 assented due 1963	J-J	19½	--	--	--	--	--	-- ------	-- ------	19½ Jan 12	20 May 20
----	Large	---	19½	--	--	--	--	--	-- ------	-- ------	19⅝ Feb 25	19⅝ Feb 25
----	Small	---	19½	--	--	--	--	--	-- ------	-- ------	19½ Jan 14	19½ Jan 14
----	4s of 1904 assented due 1963	J-J	15⅝	16½	--	--	--	--	-- ------	-- ------	15⅞ Jan 25	20⅜ May 19
----	4s of 1910 assented due 1963	J-J	19¼	20	--	--	--	--	-- ------	-- ------	19¼ Feb 16	20 May 9
----	Small	---	19¼	20	--	--	--	--	-- ------	-- ------	19¼ Jan 14	20⅛ Jun 9
----	Treasury 6s of 1913 due 1963	J-J	19½	--	--	--	--	--	-- ------	-- ------	20 May 10	20⅜ May 13
----	Small	---	19½	21	--	--	--	--	-- ------	-- ------	20⅞ May 4	20⅞ May 4
----	*△Milan (City of) 6½s 1952	A-O	--	--	--	--	--	--	-- ------	-- ------	153¼ Jun 30	153¼ Jun 30
	Minas Geraes (Brazil)—											
----	△Sec extl s f 6½s 1958	M-S	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
	Stamped pursuant to Plan A (interest reduced to											
1,000	2.125%) 2008	M-S	38	43¾	46	--	46	--	48½ Aug 26	48½ Aug 26	41 Jan 15	48½ Aug 26
----	△Sec extl s f 6½s 1959	M-S	--	--	--	--	--	--	-- ------	-- ------	75 Mar 22	75 Mar 22
	Stamped pursuant to Plan A (interest reduced to											
14,000	2.125%) 2008	M-S	38	44	46	47½	46	50	47½ Aug 3	49¾ Aug 26	41 Jan 28	49¾ Aug 26
92,000	New Zealand (Govt) 5½s 1970	J-D	102⅛	Sale	103	Sale	103	Sale	102¾ Aug 4	103⅞ Aug 15	100⅛ Feb 23	104 Apr 22
	Norway (Kingdom of)—											
12,000	External s f 4¼s old 1965	A-O	99½	Sale	99⅝	101	99½	100	99½ Aug 30	101 Aug 10	98¾ Jan 20	101 Aug 10
6,000	4¼s s f extl new 1965	A-O	98	99	98½	--	98¾	--	98⅝ Aug 12	98¾ Aug 26	98 Jan 15	99⅞ Feb 17
26,000	4s s f external loan 1963	F-A	99¼	101½	99⅞	101½	99⅞	100½	99⅝ Aug 25	100¾ Aug 19	99¼ Jan 25	100¾ Aug 19
154,000	5¼s s f extl loan 1973	A-O	97¼	Sale	100	Sale	100½	Sale	99¼ Aug 4	101¼ Aug 25	96 Jan 5	102¼ Apr 26
1,000	Municipal bank extl 5s 1970	J-D	98⅛	101	100	--	--	100	100 Aug 25	100 Aug 25	98¼ Feb 11	100 July 27
----	*△Nuremberg (City of) 6s '52	F-A	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
	Oriental Development Co Ltd											
----	*△6s extl loan (30-yr) 1953	M-N	179	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
21,000	6s due 1953 ext to 1963	M-N	93¼	95	96½	98⅞	97	Sale	97 Aug 31	98¼ Aug 18	96¾ July 15	101½ May 4
----	△5½s extl loan (30-yr) 1958	M-S	186	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
9,000	5½s due 1958 ext to 1968	M-S	99	100¾	93¼	93½	93⅛	97	93¼ Aug 5	95 Aug 25	93¼ Aug 5	96¾ May 12
58,000	Oslo (City of) 5½s extl 1973	J-D	97¾	Sale	100½	101½	99	100½	100 Aug 30	101½ Aug 10	96 Jan 11	101½ Aug 10
----	5¾s s f extl loan 1975	J-D	--	--	--	--	102	Sale	101¼ Aug 16	102 Aug 31	101¼ Aug 16	102 Aug 31
	*△Pernambuco (State) 7s 1947	M-S	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
	Stamped pursuant to Plan A (interest reduced to											
7,000	2.125%) 2008	M-S	48½	--	55	--	55	--	55 Aug 24	57 Aug 22	52 Mar 2	60 July 20
----	△Peru (Rep) sec s f 7s 1959	M-S	82¼	--	86	--	87	--	-- ------	-- ------	82½ Jan 6	87 May 17
1,000	△Nat'l loan ext s f 6s 1960	J-D	81	82	85	88	86	88	86 Aug 10	86 Aug 10	81½ Jan 6	87½ Apr 19
3,000	△Nat'l loan ext s f 6s 1961	A-O	81½	84½	83	--	86	--	86 Aug 18	86 Aug 18	81½ Jan 6	87½ Apr 22
----	*△Poland (Rep) gold 6s 1940	A-O	15	--	14½	--	13½	--	-- ------	-- ------	16 Feb 19	16 Feb 19
9,000	△4½s assented 1958	A-O	12½	16	13	14½	12⅛	14¼	12⅛ Aug 29	13 Aug 23	11¾ Jun 24	16½ Feb 2
----	*△Stabilization loan 7s 1947	A-O	15	--	15	--	15	--	-- ------	-- ------	13 Jun 14	17⅜ July 18
11,000	△4½s assented 1968	A-O	14¼	15¼	13	15	12⅛	13⅞	11⅞ Aug 19	13 Aug 3	11 July 5	15¾ Feb 12
4,000	*△External s f 8s 1950	J-J	14½	--	14¾	15½	--	14¾	14¾ Aug 5	15 Aug 3	12½ Jun 14	16¾ July 19
11,000	△4½s assented 1963	J-J	12½	15½	13	15½	12⅛	13	12 Aug 15	13 Aug 3	12 Aug 15	16½ July 18
	Porto Alegre (City of)—											
	8s 1961 stamped pursuant to Plan A (interest reduced											
1,000	to 2.375%) 2001	J-D	57	65	61	--	61⅛	--	62 Aug 17	62 Aug 17	58½ Mar 7	69¾ July 20
	7½s 1966 stamped pursuant to Plan A (interest re-											
1,000	duced to 2.25%) 2006	J-J	52	Sale	54	57	54	56⅞	56⅞ Aug 16	56⅞ Aug 16	51 Jun 9	59¾ July 20
	Rhodesia & Nyasaland—											
38,000	5¾s external loan 1973	M-N	89½	Sale	70	74	68	70	67 Aug 5	71 Aug 9	67 Aug 5	89½ Jan 4
----	*△Rio de Janeiro (City) 8s 1946	A-O	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
	Stamped pursuant to Plan A (interest reduced to											
7,000	2.375%) 2001	A-O	61	--	72	74	72½	77¼	72⅛ Aug 5	72⅝ Aug 9	62½ Jan 11	75 Apr 8
----	*△External sec 6½s 1953	F-A	66½	--	66½	--	66½	--	-- ------	-- ------	74 Apr 8	74 Apr 8
	Stamped pursuant to Plan A (interest reduced to											
24,000	2%) 2012	F-A	39½	--	52	--	51	54	51 Aug 18	52 Aug 2	40 Jan 7	52 July 28
	Rio Grande du Sul (State of)											
----	*△8s extl loan of 1921 1946	A-O	80⅛	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
	Stamped pursuant to Plan A (interest reduced to											
3,000	2.5%) 1999	A-O	64½	--	72½	--	72½	--	73 Aug 9	73 Aug 9	71 Mar 22	78 Apr 13
1,000	△6s extl s f gold 1968	J-D	69	--	--	--	--	--	93 Aug 22	93 Aug 22	90¼ Mar 22	93 Aug 22
	Stamped pursuant to Plan A (interest reduced to											
10,000	2%) 2012	J-D	58	Sale	--	--	63½	Sale	63 Aug 31	64 Aug 8	58 Jan 4	70 July 1
----	△7s extl loan of 1926 1966	M-N	80	--	80	--	--	--	-- ------	-- ------	-- ------	-- ------
	Stamped pursuant to Plan A (interest reduced to											
----	2.25%) 2004	M-N	55	62	62	70	62	70	-- ------	-- ------	57 Feb 19	70 May 4
	7s 1967 stamped pursuant to Plan A (interest reduced											
----	to 2.25% 2004	J-D	56	--	61	64	61	64	-- ------	-- ------	58 Feb 26	61 Jun 30
----	*△Rome (City of) 6½s 1952	A-O	--	--	--	--	--	--	-- ------	-- ------	145 Jan 27	154 Jun 22
	Sao Paulo (City)—											
----	*△8s extl secured s f 1952	M-N	--	--	--	--	--	--	-- ------	-- ------	107 Feb 2	107 Feb 2
	Stamped pursuant to Plan A (interest re-											
----	duced to 2.375%) 2001	M-N	70	--	76	80	76	80	-- ------	-- ------	70 Feb 15	80 May 4
----	△6½s extl secured s f 1957	M-N	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
	Stamped pursuant to Plan A (interest re-											
9,000	duced to 2%) 2012	M-N	83	89	90	94	96	--	90 Aug 16	97 Aug 26	89 Jan 18	97 Aug 26
	Sao Paulo (State of)—											
	8s 1936 stamped pursuant to Plan A (inter-											
----	est reduced to 2.5%) 1999	J-J	93	--	95	--	95	--	-- ------	-- ------	94 Jan 14	95 Feb 25
----	*△8s external 1950	J-J	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
	Stamped pursuant to Plan A (interest re-											
----	duced to 2.5%) 1999	J-J	95¼	--	95¼	--	95¼	--	-- ------	-- ------	95¼ Jan 12	96 Feb 25

footnotes, see page 15

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Sales in August Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 4, 1960 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
	Sao Paulo (State of)—Contd.											
----	*§△7s extl water loan 1956	M-S	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
1,000	Stamped pursuant to Plan A (interest reduced to 2.25%) 2004	M-S	94½	--	95⅛	--	96	Sale	96 Aug 31	96 Aug 31	95½ May 11	97 Feb 25
----	△6s extl dollar loan 1968	J-J	--	--	--	--	--	--	-- ------	-- ------	126 Mar 22	126 Mar 22
2,000	Stamped pursuant to Plan A (interest reduced to 2%) 2012	J-J	95	--	90	99	90½	99	93 Aug 11	94 Aug 5	90 Mar 3	98 July 1
	Serbs Croats & Slovenes—											
29,000	△8s secured external 1962	M-N	20¼	20⅞	20⅛	20¼	18	20	18½ Aug 18	19¾ Aug 3	18½ Aug 18	23¼ Apr 21
29,000	△7s series B sec extl 1962	M-N	20¼	Sale	20¼	Sale	18½	Sale	18½ Aug 31	20¼ Aug 1	18½ Aug 31	23 Apr 25
	Shinyetsu Elec Power Co Ltd—											
----	*△6½s 1st mtge s f 1952	J-D	193	--	188	--	188	--	-- ------	-- ------	-- ------	-- ------
3,000	6½s due 1952 ext to 1962	J-D	100⅜	101¾	99¼	99⅝	99¼	100	99⅝ Aug 5	99⅝ Aug 5	99 Jun 17	100⅜ May 5
----	△Silesia (Prov) ext s f 7s 1958	J-D	14	18	14	--	14	--	-- ------	-- ------	13⅞ July 18	14 May 11
1,000	△4½s assented 1958	J-D	11	15	11	14½	12	14¼	13½ Aug 30	13½ Aug 30	13½ Aug 30	14 July 18
	South Africa (Union of)—											
51,000	4¼s external loan 1965	J-D	94⅞	Sale	87½	Sale	89	91½	87 Aug 5	90 Aug 1	87 Apr 1	97⅞ Mar 14
168,000	5½s extl loan Jan 1 1968	J-J	94⅜	96	87½	89½	86	Sale	82½ Aug 5	87½ Aug 1	87 Apr 1	96¼ Mar 2
225,000	5½s extl loan Dec 1 1968	J-D	95¼	Sale	87½	Sale	85⅛	Sale	83 Aug 5	87½ Aug 1	83 Aug 5	96½ Mar 9
	So Italy Development Fund											
75,000	Gtd exter loan 5½s 1974	M-N	95⅝	Sale	101⅞	Sale	101	102	101½ Aug 23	102⅜ Aug 2	95⅝ Jan 4	102½ July 27
	Taiwan Elec Power Co Ltd—											
----	△5½s (40-yr) s f 1971	J-J	176	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
13,000	5½s due 1971 ext to 1981	J-J	95¾	Sale	93	97½	94⅝	97½	93 Aug 8	94½ Aug 9	93 Jun 30	96½ July 27
	Tokyo (City of)—											
----	△5½s extl loan of '27 1961	A-O	179	--	--	--	--	--	-- ------	-- ------	199¾ May 26	201 Jun 13
----	5½s due 1961 ext to 1971	A-O	100⅛	--	95	97¼	95	96	-- ------	-- ------	95 July 12	100⅛ Jan 6
----	*△5s sterling ln of '12 1952	M-S	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	*△With Mar 1 '42 coupon	M-S	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
	Tokyo Elec Light Co Ltd—											
----	*△6s 1st mtge $ ser 1953	J-D	195	--	--	--	--	--	-- ------	-- ------	211 May 26	211 May 26
100,000	6s 1953 extended to 1963	J-D	100½	Sale	96¾	97⅞	98⅛	Sale	98 Aug 3	98⅞ Aug 8	96 July 1	102 Apr 5
	Uruguay (Republic)—											
	3¾-4-4⅛% ($ bonds '37)											
21,000	Extl readjustment 1979	M-N	85¾	Sale	84⅛	86½	87	Sale	84¼ Aug 2	87 Aug 31	83 Mar 21	92 Mar 3
3,000	Extl conversion 1979	M-N	88	90	85⅜	95	85½	95	85½ Aug 2	85½ Aug 2	85 July 11	91 Mar 17
2,000	3⅞-4⅛-4½% ext conv 1978	M-N	87½	92	90¼	96	90¼	--	91 Aug 22	91 Aug 22	89 Mar 18	96 Apr 21
17,000	4-4¼-4½s ext readjust 1978	F-A	88½	91	87¼	89	87⅝	95	87¼ Aug 4	87⅝ Aug 29	87¼ Aug 4	95 Jun 15
----	3½s extl readjustment 1984	J-J	--	96¼	--	94	--	94	-- ------	-- ------	-- ------	-- ------
	Valle Del Cauca—											
	See Cauca Valley (Dept of)											
----	*§△Warsaw (City) extl 7s 1958	F-A	12⅛	16	13	14½	13	14½	-- ------	-- ------	12⅛ Jan 27	15¾ July 18
4,000	*§△4½s assented 1958	F-A	10⅛	Sale	11	13½	11	13¼	11 Aug 30	12½ Aug 23	10⅛ Jan 4	15 July 18
----	△Yokohama 6s of '26 1961	J-D	188	--	--	--	--	--	-- ------	-- ------	207 Mar 25	208 Apr 20
1,000	6s due 1961 ext to 1971	J-D	100⅛	101⅛	--	91	--	99	98⅞ Aug 25	98⅞ Aug 25	98 July 5	101 Mar 24
	RAILROAD AND INDUSTRIAL COMPANIES											
12,000	Alabama Gt Southern 3¼s 1967	M-N	91¼	--	91¼	--	91¾	--	91¾ Aug 16	91¾ Aug 16	91¾ Aug 16	91¾ Aug 16
13,000	Alabama Pwr 1st M 3⅛s 1972	J-J	84½	Sale	90	93	90	93½	92½ Aug 22	93½ Aug 22	84½ Jan 4	93½ Aug 22
----	1st mortgage 3⅛s 1984	M-S	--	81½	79⅛	82	81⅜	83¼	-- ------	-- ------	76⅞ Mar 14	81 Mar 28
----	Albany & Susq RR 4½s 1975	J-J	99⅛	--	96⅛	--	96⅛	--	-- ------	-- ------	96 May 20	96⅛ Feb 4
34,000	Alleghany Corp 5s ser A 1962	M-N	99⅞	Sale	101	Sale	100½	--	100⅝ Aug 9	101⅜ Aug 18	99½ Feb 5	101⅜ Aug 18
	Allegheny Ludlum Steel—											
242,000	4s conv subord debs 1981	A-O	110½	Sale	101	Sale	102¼	Sale	100⅝ Aug 9	105 Aug 29	95 Apr 26	111 Jan 4
2,000	Allegheny & West 1st 4s 1998	A-O	58	Sale	64	68	64	67⅞	63½ Aug 22	63½ Aug 22	58 Jan 4	65 Jun 30
143,000	Allied Chem & Dye 3½s 1978	A-O	88	89	91½	Sale	94¼	94¾	91⅛ Aug 4	94¾ Aug 25	87 Jan 8	94¾ Aug 25
176,000	Alum Co of Amer 3⅛s 1964	F-A	96½	Sale	97⅛	Sale	97⅝	--	97 Aug 1	98⅝ Aug 24	96⅛ July 27	98⅝ Aug 24
26,000	3s s f debentures 1979	J-D	82½	--	83	--	84¼	--	83 Aug 3	84¼ Aug 26	81¼ Feb 8	84¼ Aug 26
341,000	4¼s s f debentures 1982	J-J	95⅝	95¾	98¾	99	100⅜	Sale	99 Aug 2	100½ Aug 19	94½ Jan 22	100½ Aug 19
53,000	3⅞s s f debentures 1983	A-O	89	90½	92⅝	Sale	94¾	95½	92⅝ Aug 1	95⅞ Aug 19	89 Jan 19	95⅞ Aug 19
90,000	Aluminum Co of Can 3⅞s 1970	M-N	92¼	94½	97⅞	Sale	98¾	Sale	97½ Aug 1	99 Aug 22	92¼ Jan 6	99 Aug 22
76,000	4½s s f debentures 1980	A-O	95	97¼	100½	Sale	102¼	Sale	100½ Aug 1	103½ Aug 17	95½ Jan 18	103½ Aug 17
11,000	American Airlines 3s debs 1966	J-D	90	93	90	--	91	--	90 Aug 22	91⅛ Aug 24	90 Jan 5	91⅛ Aug 24
----	Am Bosch Corp 3¾s debs 1964	M-N	95	--	90	--	91½	--	-- ------	-- ------	-- ------	-- ------
5,000	American Can Co 3¾s 1988	A-O	86⅜	87	90¼	--	93	94	91½ Aug 18	91½ Aug 18	86¼ Jan 13	91½ Aug 18
599,000	Amer & Foreign Pwr 5s 2030	M-S	66½	Sale	60	Sale	64	Sale	59½ Aug 2	64¾ Aug 29	54 July 1	71 Jan 18
1,420,000	4.80s junior debs 1987	J-J	59	Sale	55¼	Sale	56⅝	Sale	54⅝ Aug 4	57⅜ Aug 26	50½ July 1	63½ Jan 21
	American Machine & Foundry											
199,000	5s conv subord debs 1977	F-A	260	Sale	335	Sale	350	Sale	319 Aug 4	360 Aug 23	260 Jan 4	390 Jun 15
	American Tel & Tel—											
149,000	2¾s debentures 1980	F-A	73	Sale	79¾	Sale	80	Sale	79⅜ Aug 10	81½ Aug 12	72½ Jan 8	81½ Aug 12
280,000	2¾s debentures 1975	A-O	77½	Sale	83¾	Sale	83¾	Sale	83 Aug 3	84⅞ Aug 8	77⅛ Jan 14	84⅞ Aug 8
116,000	2⅝s debentures 1986	J-J	70⅛	Sale	75½	Sale	74⅛	Sale	74 Aug 30	76¾ Aug 12	69½ Jan 6	76¾ Aug 12
38,000	2¾s debentures 1982	A-O	72½	73½	79⅞	Sale	79¼	Sale	79 Aug 2	80¾ Aug 29	71¾ Jan 13	80¾ Aug 29
76,000	2⅞s debentures 1987	J-D	71¼	72½	78	Sale	78	Sale	77⅜ Aug 3	78¾ Aug 12	71 Jan 11	78¾ Aug 12
223,000	3⅜s debentures 1973	J-D	86¾	Sale	93	Sale	93⅜	Sale	92 Aug 8	94½ Aug 18	86½ Jan 25	94½ Aug 18
106,000	2¾s debentures 1971	F-A	81¾	82½	87¼	Sale	88⅞	Sale	87¼ Aug 1	89 Aug 26	81¼ Jan 14	89 Aug 26
125,000	3¼s debentures 1984	M-S	78⅛	Sale	85	Sale	85⅜	Sale	85 Aug 1	87 Aug 24	78⅛ Jan 4	87 Aug 24
363,000	3⅞s debentures 1990	J-J	86	Sale	93¼	Sale	94¼	Sale	93 Aug 9	95 Aug 16	85¼ Jan 14	95 Aug 16
862,000	4⅜s debentures 1985	A-O	93¾	Sale	101⅛	Sale	100⅜	Sale	100⅛ Aug 8	101½ Aug 1	93½ Jan 4	101½ July 29
897,000	5s debentures 1983	M-N	101	Sale	106⅝	Sale	106¼	Sale	106 Aug 29	107¼ Aug 3	100½ Jan 6	109¼ July 28
1,460,000	4¼s conv debs 1973	M-S	200¼	Sale	225½	Sale	247	Sale	222¼ Aug 5	247 Aug 31	198 Feb 1	247 Aug 31
260,000	American Tobacco 3s 1962	A-O	96	Sale	99⅝	Sale	99¼	Sale	99 Aug 11	100 Aug 5	95 Jan 6	100 Aug 5
76,000	3s debentures 1969	A-O	88	Sale	92	Sale	92	--	91 Aug 3	92¾ Aug 11	88 Jan 4	92¾ Aug 11
22,000	3¼s debentures 1977	F-A	81⅝	Sale	87	--	87¼	--	87⅛ Aug 15	87¾ Aug 24	81⅝ Jan 4	87¾ Aug 24
5,000	Anheuser Busch Inc 3⅜s 1977	A-O	83⅜	Sale	84¾	--	85¼	--	87 Aug 17	87 Aug 17	83¾ Jan 20	87 Aug 17
25,000	Ann Arbor 1st g 4s July 1995	Q-J	--	57	50	57⅞	52⅛	60	51½ Aug 3	52 Aug 3	51½ Aug 3	61 Mar 23
	Armco Steel Corp—											
77,000	4.35s s f debentures 1984	A-O	94⅜	Sale	99⅞	Sale	--	100	99½ Aug 2	100½ Aug 11	94¼ Jan 14	100¾ July 25
	Armour & Company—											
479,000	5s inc subord debs 1984	M-N	81⅞	Sale	86	Sale	86⅝	Sale	85¾ Aug 4	87½ Aug 23	81⅜ May 24	88 Mar 1
46,000	Associates Invest 3⅝s 1962	M-S	95½	Sale	98½	--	100¼	Sale	98½ Aug 5	99½ Aug 29	95⅛ Feb 8	99½ Aug 29
14,000	4½s debentures 1976	F-A	--	93	96	99	100¼	--	99 Aug 5	100¼ Aug 31	93 Jan 22	100¼ Aug 31
5,000	5¾s subord debs 1977	F-A	102¾	103¾	104⅛	106	105	--	104⅝ Aug 18	104⅝ Aug 18	102½ Jan 18	106 Apr 28
10,000	5¼s debentures 1977	J-D	--	104½	105	--	105	108	107½ Aug 30	107½ Aug 30	101½ Jan 26	107½ Aug 30
7,000	5⅛s debentures 1979	F-A	--	101½	103⅜	--	104	--	104 Aug 29	104⅜ Aug 26	98¾ Jan 20	105¼ Apr 6
	Atchison Top & Santa Fe—											
184,000	General gold 4s 1995	A-O	90⅛	Sale	94	Sale	94¾	Sale	93½ Aug 2	95¾ Aug 24	90 Jan 5	95¾ Aug 24
12,000	Stamped 4s July 1995	M-N	86⅛	87⅞	88¼	89¼	89	Sale	88¼ Aug 3	91 Aug 24	86 Feb 17	91 Aug 24
	Atlanta & Charlotte Air Line											
14,000	1st mortgage 3¾s 1963	M-N	93⅛	--	96⅛	98	97¼	--	96⅛ Aug 3	97¾ Aug 16	93⅛ Jan 22	97¾ Aug 16
	Atlantic Coast Line—											
165,000	Gen unified 4½s ser A 1964	J-D	96	98	101½	Sale	102½	Sale	101½ Aug 1	102½ Aug 10	95 Jan 21	103 July 13
4,000	Gen mtge 4s ser A 1980	M-S	80	84	85	--	87	--	87 Aug 11	87 Aug 11	79 Jan 18	87 Aug 11
7,000	Gen mtge 4¼s ser C 1972	J-J	--	88⅜	91¾	Sale	91⅞	Sale	91¾ Aug 1	91⅞ Aug 12	85 Feb 8	91⅞ Aug 12
----	Gen mtge 3⅝s ser D 1980	M-S	79	--	81⅛	--	81⅛	--	-- ------	-- ------	81⅛ July 20	81⅛ July 20
65,000	Atlantic Refin 2⅝s debs 1966	J-J	86	87⅝	93⅛	--	92¾	94	93 Aug 15	93⅞ Aug 17	87 Jan 15	93⅞ Aug 17
30,000	3¼s debentures 1979	J-J	83¼	--	88	--	104¼	104⅞	88¼ Aug 4	89½ Aug 12	83 Jan 21	89½ Aug 12
711,000	4½s conv subord debs 1987	F-A	105	Sale	103¾	Sale	104¾	Sale	103¾ Aug 1	105 Aug 25	100⅛ Mar 7	106 Feb 1
	Avco Manufacturing Corp—											
4,894,000	5s conv subord debs 1979	F-A	139¼	Sale	134⅞	Sale	140¼	Sale	132⅝ Aug 2	150½ Aug 18	116 May 11	150½ Aug 18
	Baltimore & Ohio RR Co—											
93,000	1st cons mtge 3⅞s ser A 1970	F-A	84	--	88½	Sale	87¾	89	87¼ Aug 24	89 Aug 3	84½ Mar 18	89 Aug 3
215,000	1st cons mtge 4s ser B 1980	M-S	71¾	Sale	77	Sale	75½	Sale	75½ Aug 31	78¾ Aug 8	71 Jan 5	78¾ Aug 8
37,000	1st cons mtge 4¼s ser C 1995	A-O	71¼	73⅜	76¾	Sale	75	77¾	75¼ Aug 4	77⅜ Aug 16	70½ Apr 13	78 July 20
197,000	△Conv 4½s inc Feb 1 2010	May	67	Sale	75⅛	Sale	74½	Sale	74⅛ Aug 10	75¾ Aug 22	67 Jan 4	78 July 12
293,000	4½s conv debs ser A 2010	J-J	67½	Sale	72¼	72¾	72½	Sale	72⅜ Aug 4	75 Aug 26	67½ Jan 4	75 Aug 26

For footnotes, see page 15.

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Sales in August Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 4, 1960 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	
	Baltimore Gas & Elec Co—															
----	1st ref mtge 3s ser Z---1989	J-J	67½	--	--	--	--	--	--	------	--	------	74	Mar 28	77¾	May 6
5,000	1st ref mtge 3¼s------1990	J-D	81	Sale	76	--	78	--	78	Aug 9	78	Aug 9	77	Apr 22	81	Jan 4
----	1st ref mtge s f 4s----1993	M-S	88	90¼	91⅝	--	--	--	--	------	--	------	87	Jan 26	91¼	Jun 30
211,000	4¼s conv debs---------1974	J-J	111½	Sale	115	Sale	117	119¾	115	Aug 1	125	Aug 19	107	Jan 27	125	Aug 19
74,000	Beneficial Finance 5s----1977	M-N	96	100	103½	--	103⅛	103¾	103⅛	Aug 29	104½	Aug 5	97	Jan 13	104½	Aug 5
26,000	Beneficial Indus Loan 2½s '61	M-N	95⅞	96¾	99	Sale	98⅝	99¼	98⅛	Aug 16	99½	Aug 1	95¾	Jan 18	99½	Aug 1
----	*△Berlin City Elec 6s----1955	A-O	--	--	--	--	--	--	--	------	--	------	--	------	--	------
----	*△6½s s f debentures--1951	J-D	--	--	--	--	--	--	--	------	--	------	185	Jun 14	185	Jun 14
----	△6½s s f debentures---1959	F-A	--	--	--	--	--	--	--	------	--	------	--	------	--	------
	Berlin Power & Light Co—															
	Debt adjustment															
1,000	4⅞s deb series A----1978	J-J	81	90	--	78	--	78	75	Aug 12	75	Aug 12	75	Aug 12	81¾	Jan 11
----	4½s deb series B----1978	J-J	78	--	--	79	--	--	--	------	--	------	79	Feb 11	79	Feb 11
	Bethlehem Steel Corp—															
49,000	Cons mtge 2¾s ser I---1970	J-J	84⅞	86½	88½	90	88¾	Sale	88½	Aug 12	89¼	Aug 15	84¾	Jan 8	89¼	Aug 15
----	Cons mtge 2¾s ser J---1976	M-N	79¼	--	80⅛	--	80⅛	--	--	------	--	------	80	Jan 28	80⅛	Jan 29
5,000	Cons mtge 3s ser K----1979	J-J	83	--	84⅝	--	84⅝	--	84⅝	Aug 3	84⅝	Aug 3	84⅛	Mar 18	84¾	Feb 10
164,000	3¼s conv debentures---1980	M-N	179	Sale	145	151½	147	Sale	145	Aug 31	156	Aug 24	137	Apr 26	181	Jan 4
	Boeing Airplane Co—															
1,406,000	4½s conv subord debs--1980	J-J	89¼	Sale	92½	Sale	98	Sale	91¾	Aug 2	99⅞	Aug 23	84¾	May 12	99⅞	Aug 23
22,000	Borden Co 2⅞s debs-----1981	M-S	--	86	80	85	83⅛	Sale	80¾	Aug 9	83⅛	Aug 31	79	Jan 29	83⅛	Aug 31
	Boston & Maine RR—															
13,000	1st 5s series AC------1967	M-S	51	56	50¼	51	50	55	50	Aug 8	50¼	Aug 5	50	May 2	54⅛	Mar 4
158,000	△Inc M 4½s ser A July 1970	May	31	Sale	24⅜	Sale	24½	Sale	24	Aug 25	26½	Aug 3	24	Aug 25	36	Jan 18
198,000	1st mtge 6s series ss----1965	F-A	--	--	56	59	57⅝	Sale	56	Aug 4	58	Aug 8	56	July 26	59	July 7
6,000	Bristol-Myers Co 3s debs-1968	A-O	87½	--	89	--	90½	--	90½	Aug 17	90½	Aug 17	87⅝	Jan 25	90½	Aug 17
	Brooklyn Union Gas Co—															
2,000	General mtge 2⅞s-----1976	J-J	75½	79	78½	--	80⅝	--	78½	Aug 16	80	Aug 22	75½	Jan 11	80	Aug 22
----	1st mortgage 3s--------1980	J-J	--	--	--	--	--	--	--	------	--	------	76¼	Apr 26	76¼	Apr 26
----	1st mtge 4⅛s----------1983	M-N	--	89	91	--	92	--	--	------	--	------	89	Jan 22	94	July 20
5,000	Brown Shoe Co 3½s debs-1971	J-J	--	--	89	92	89	--	89½	Aug 29	89½	Aug 29	87	Apr 6	89½	Aug 29
12,000	Buffalo Niag Elec 2¾s---1975	M-N	77½	Sale	83	--	83¾	Sale	83	Aug 2	83¾	Aug 31	77	Jan 14	83¾	Aug 31
	Burroughs Corp—															
403,000	4½s conv subord debs--1981	J-D	115	Sale	114	Sale	117	Sale	114	Aug 1	118¼	Aug 26	107	Mar 8	123½	May 31
	Bush Terminal Buildings—															
2,000	△Gen mtge 5s income--1982	A-O	89	90	89¼	93	90	94	89¼	Aug 3	91	Aug 23	87	July 8	93	Feb 26
----	California Elec Power 3s-1976	J-D	--	--	80½	--	81⅛	--	--	------	--	------	78	Mar 1	80½	July 20
----	Calif-Oregon Power 3⅛s-1974	M-N	--	--	--	--	--	--	--	------	--	------	78	Jan 11	78	Jan 11
115,000	Canada Southern 5s ser A-1962	A-O	99⅜	100	100⅞	Sale	100¼	Sale	100	Aug 23	101⅞	Aug 15	99⅜	Jan 6	101⅞	Aug 15
	Canadian Pacific Ry—															
254,000	4% consol deb (perpetual)—	J-J	82⅛	Sale	81¼	Sale	84	Sale	81¼	Aug 1	84¼	Aug 29	78½	Feb 5	86¾	May 13
	Capital Airlines—															
579,000	4¼s conv subord debs--1976	J-J	68½	Sale	60¼	Sale	61	Sale	54½	Aug 5	62⅜	Aug 18	44	Apr 27	69½	Jan 5
19,000	Caro Clinch & Ohio 4s---1965	M-S	93	94	96½	--	97⅝	Sale	97	Aug 5	97⅝	Aug 31	92	Feb 8	97⅝	Aug 31
1,000	Carthage & Adir Ry 4s----1981	J-D	61	--	63½	--	62	68	63½	Aug 11	63½	Aug 11	61	Jan 14	63½	May 11
5,000	Case (J I) Co 3½s debs--1978	F-A	80	--	79	--	79½	--	79½	Aug 24	79½	Aug 24	78	Mar 2	80	Jan 29
412,000	5½s conv subord debs---1983	A-O	111½	Sale	87½	Sale	88	Sale	85	Aug 4	88½	Aug 2	83	July 1	113¾	Jan 5
94,000	Caterpillar Tractor 4½s--1977	M-N	97⅜	98⅜	101	--	102½	103	102	Aug 4	103½	Aug 17	97⅜	Jan 19	103½	Aug 17
33,000	Celanese Corp 3s debs----1965	A-O	88½	Sale	93½	95	93½	94½	93½	Aug 3	94	Aug 23	88½	Jan 4	94	Aug 23
15,000	3½s debentures --------1976	A-O	80	--	80½	Sale	82	Sale	80½	Aug 1	82⅛	Aug 17	79½	Feb 18	82⅛	Aug 17
	Cent of Georgia Ry—															
47,000	1st mtge 4s series A----1995	J-J	68	--	72½	Sale	74	76	72½	Aug 1	76	Aug 19	68	May 16	76	Aug 19
----	△Gen mtge 4½s ser A--2020	May	86	--	82	--	74	76	--	------	--	------	--	------	--	------
32,000	△Gen mtge 4½s ser B-2020	May	67½	--	69½	70	70	Sale	69½	Aug 3	70	Aug 26	69½	Apr 20	75	Apr 8
	Central Illinois Light Co—															
91,000	4¼s conv debentures---1974	J-D	102¼	103¾	109	110½	111¼	112	109½	Aug 3	112	Aug 26	101½	Feb 5	113	Jun 21
485,000	Cent RR Co of N J 3½s--1987	J-J	40⅞	Sale	39¾	Sale	40	Sale	38¾	Aug 8	41	Aug 25	37	Apr 28	45	Jun 9
10,000	Cent N Y Pwr gen mtg 3s-1974	A-O	--	83	84⅞	87½	87	88	85	Aug 10	87	Aug 24	79½	Jan 27	87	Aug 24
	Central Pacific Ry—															
2,000	1st & ref 3½s ser A----1974	F-A	63½	--	83½	--	83½	88	83½	Aug 29	83½	Aug 29	83½	Mar 16	83½	Mar 16
3,000	1st mtge 3⅜s ser B----1968	F-A	87½	Sale	90⅛	93¼	91⅛	--	90⅛	Aug 8	90⅛	Aug 8	87½	Jan 4	90⅛	Aug 8
	Cerro de Pasco Corp—															
791,000	5½s conv subord debs---1979	M-N	104	Sale	101	Sale	104⅝	Sale	100½	Aug 4	105¼	Aug 25	99	Jun 2	106¼	Jan 26
	Chadbourn Gotham Inc—															
55,000	5.90s conv sub debs ww-1971	A-O	103	Sale	81	Sale	91¼	Sale	79	Aug 8	92	Aug 23	75⅝	July 22	116	Jan 18
93,000	Without warrants--------	A-O	90	Sale	76½	Sale	84¼	Sale	76½	Aug 1	85	Aug 23	73	July 22	100	Jan 18
17,000	6s conv sub debs ww-1974	A-O	--	--	82½	--	90	--	87	Aug 10	92	Aug 24	79	Jun 27	105	Jan 28
8,000	Without warrants --------	A-O	--	--	73	--	--	--	82	Aug 10	84	Aug 22	82	Aug 10	84	Aug 22
	Champion Paper & Fibre—															
24,000	3¼s debentures --------1965	J-J	--	93	92⅜	Sale	90⅜	--	92⅜	Aug 1	93	Aug 3	91	July 1	93	Aug 3
17,000	3¾s debentures --------1981	J-J	82	85	86½	91	88	--	87	Aug 4	88	Aug 23	83	Jan 13	88¼	Apr 1
101,000	4½s conv subord debs--1984	J-J	111	Sale	109	109½	107	Sale	106¼	Aug 18	109¼	Aug 2	104⅛	May 27	111¾	Jau 11
	Chesapeake & Ohio Ry—															
29,000	General gold 4½s------1992	M-S	93⅛	--	99⅝	99¾	99⅞	Sale	99¼	Aug 11	99⅞	Aug 18	93½	Jan 5	99⅞	Aug 18
39,000	Ref & imp 3½s ser D--1996	M-N	79	Sale	82	--	84	--	82	Aug 4	84½	Aug 19	79	Jan 4	84½	Aug 19
15,000	Ref & imp 3½s ser E--1996	F-A	80	Sale	82	--	84	--	82	Aug 2	84	Aug 19	79	Jan 28	84	Aug 19
26,000	Ref & imp M 3⅞s ser H-1973	J-D	89	Sale	91	--	92⅝	--	91	Aug 2	92	Aug 11	88	Mar 2	92¼	Jun 30
3,000	R & A div 1st cons 4s--1989	J-J	--	82	82⅛	90¾	82⅛	Sale	82⅛	Aug 29	82⅛	Aug 29	80	Mar 10	82⅛	Aug 29
----	2nd cons gold 4s--------1989	J-J	--	84⅞	78	--	78⅝	--	--	------	--	------	80	Mar 9	83	Mar 15
	Chic Burlington & Quincy—															
6,000	1st & ref mtge 3⅛s-----1985	F-A	80	--	80	Sale	80	--	80	Aug 1	80	Aug 1	80	Jan 7	80	Jan 7
35,000	1st & ref mtge 2⅞s-----1970	F-A	76¾	81	82½	90	84½	Sale	84½	Aug 17	84½	Aug 17	77	Mar 9	84½	Aug 17
----	1st & ref mtge 3s-------1990	F-A	80	--	80	--	80	--	--	------	--	------	--	------	--	------
10,000	1st & ref mtge 4⅜s-----1978	F-A	91⅛	92¼	92½	95	95½	--	95	Aug 9	95½	Aug 29	89¾	Mar 2	95½	Aug 29
	Chicago & Eastern Ill RR—															
74,000	△Gen M inc 5s (conv)--1997	April	76⅝	Sale	58¼	61⅜	58¼	62	60	Aug 4	65½	Aug 12	60	May 13	81¾	Jan 19
6,000	1st mtge 3¾s ser B-----1985	M-N	69¼	--	61	68	61⅝	--	61¼	Aug 4	61⅝	Aug 29	60¼	July 27	71	Feb 23
195,000	△5s income debs--Jan 2054	M-N	57	Sale	45	49	40	40⅞	39½	Aug 10	45	Aug 2	39½	Aug 10	59½	Jan 25
2,000	Chicago & Erie 1st g 5s--1982	M-N	--	90	83⅛	--	83⅛	--	83⅛	Aug 29	83⅛	Aug 29	82	May 10	85	Mar 1
32,000	Chic Gt Western 4s ser A-1988	J-J	74	78	82⅝	83	82⅝	84	82	Aug 11	84½	Aug 18	74	Jan 6	84½	Aug 18
9,000	△Gen inc M 4½s Jan--2038	April	69½	74½	70½	Sale	73¼	74	70	Aug '5	74	Aug 25	62½	Mar 17	74	Aug 25
	Chic Ind'polis & Louisv Ry															
38,000	△1st M inc 4s ser A Jan-1983	April	57	58	42	44	43¼	44⅞	43¼	Aug 19	45	Aug 24	40	July 25	58	Jan 27
45,000	△2d M inc 4½s A Jan-2003	April	45¼	Sale	35¼	39¾	34	35	34¼	Aug 30	39¾	Aug 10	32½	Jun 13	47¼	Jan 27
	Chic Milw St Paul & Pac—															
26,000	4s series A----------1994	J-J	76⅛	--	76⅛	81	78	83	76¼	Aug 9	78	Aug 12	75½	Jun 8	78	Aug 12
18,000	4½s series A------Jan 2019	April	80½	81	84	86	84	86	84	Aug 4	84½	Aug 16	80	Jan 25	86	Jan 13
85,000	4½s conv inc ser B Jan 2044	April	65¾	Sale	65	Sale	65⅛	68	65	Aug 1	67¾	Aug 19	64½	Jun 15	68	Jan 14
522,000	△5s inc debs ser A----2055	M-S	62½	Sale	61	Sale	61⅞	Sale	60⅞	Aug 4	64⅜	Aug 18	59	Mar 15	66	Feb 10
	Chic & North Western Ry—															
503,000	2nd M conv inc 4½s Jan 1999	April	57½	Sale	55	Sale	57	Sale	55	Aug 1	59	Aug 17	50	Feb 9	60¼	May 23
58,000	1st mtge 3s ser B-------1989	J-J	62¾	65½	63½	Sale	62	--	62	Aug 30	63⅜	Aug 3	62	Aug 30	63⅜	Aug 3
	Chicago Rock Island & Pacific															
----	RR 2⅞s series A--------1980	J-J	--	--	72	--	72	75	--	------	--	------	71½	Mar 11	72	Feb 17
18,000	4½s income debs--------1995	M-S	--	79	80¼	Sale	80¼	83½	80¼	Aug 1	83½	Aug 30	79	Jan 20	83½	Aug 30
31,000	1st mtge 5½s ser C----1983	F-A	96½	97¾	101¾	Sale	101	101½	101	Aug 5	102⅛	Aug 23	97¾	Jan 5	102⅛	Aug 23
	Chic T H & Southeast—															
6,000	1st & ref M 2¾s-4¼s---1994	J-J	62⅝	65	62	--	61¾	64⅛	61¾	Aug 19	63	Aug 4	61¾	Aug 19	64	Feb 17
13,000	Income 2¾s-4¼s-------1994	J-J	61¼	64	58	60⅞	58⅝	61	58	Aug 2	60½	Aug 4	58	Aug 2	62	Jan 27
	Chicago Union Station—															
98,000	1st mtge 3⅛s series F--1963	J-J	92⅛	Sale	96⅝	Sale	97⅛	--	96½	Aug 12	97¾	Aug 24	92	Jan 8	97¾	Aug 24
40,000	1st mtge 2⅞s series G--1963	J-J	90¾	--	95¼	--	96	--	96	Aug 8	96½	Aug 8	90¼	Jan 14	94⅝	July 25
	Chicago & Western Ind RR—															
1,000	1st coll tr M 4⅜s ser A-1982	M-N	92	93½	95	97½	95½	97½	95	Aug 19	95	Aug 19	92¼	Feb 3	96½	July 8
	Cincinnati Gas & Elec—															
20,000	2nd mtge 2¾s--------1975	A-O	78½	79½	83	Sale	84½	85	83	Aug 1	85	Aug 18	78	Jan 8	85	Aug 18
----	1st mortgage 2⅞s------1978	J-J	--	--	--	--	--	--	--	------	--	------	--	------	--	------
2,000	1st mortgage 4⅛s------1987	M-N	90	91	93	96	94	99	96	Aug 10	96	Aug 10	91	Jan 25	96	Aug 10
	Cincinnati Union Term—															
6,000	1st mtge gtd 3⅜s ser E-1969	F-A	90⅝	--	92	--	93	--	92	Aug 10	92½	Aug 9	89¼	May 6	92½	Aug 9
9,000	1st mtge 2¾s series G--1974	F-A	75	--	80	--	83¼	87	80½	Aug 9	83¼	Aug 19	78	Feb 15	83¼	Aug 19

For footnotes, see page 15.

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Sales in August Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 4, 1960 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
	C I T Financial Corp—											
101,000	3⅝s debentures ——1970	M-S	86½	91½	93¼	94	94⅜	Sale	93⅞ Aug 2	95⅜ Aug 8	87 Jan 13	95⅜ Aug 8
349,000	4¼s debentures ——1971	A-O	92⅛	Sale	100	100½	100⅞	Sale	99½ Aug 4	101 Aug 19	92 Jan 4	101 July 26
90,000	Cities Serv Co 3s s f debs 1977	J-J	76	Sale	81	Sale	81¾	82½	81 Aug 1	82¼ Aug 15	75 Jan 7	82¼ Apr 12
	Cleve Cinc Chicago & St L—											
13,000	General gold 4s——1993	J-D	67⅛	71	68½	—	65⅛	—	68½ Aug 10	69 Aug 15	62 Jun 28	71 Feb 26
----	General 5s series B——1993	J-D	—	—	—	—	—	—	— ------	— ------	87½ Feb 17	87½ Feb 17
100,000	Ref & impt 4½s ser E_1977	J-J	72⅛	Sale	75⅛	Sale	76⅛	Sale	75⅛ Aug 1	77½ Aug 12	71½ July 13	78 Apr 27
24,000	Cinc W & M Div 1st 4s_1991	J-J	59⅛	63	60	61	60½	Sale	60⅛ Aug 9	61 Aug 2	59½ Jan 6	64 Apr 6
7,000	St L Div 1st coll tr 4s—1990	M-N	81	—	81	Sale	81	—	81 Aug 1	81 Aug 1	81 Feb 2	81 Feb 2
76,000	Cleveland Elec Illum 3s—1970	J-J	85	86½	88⅞	91	91⅛	91½	89¼ Aug 3	91½ Aug 12	84¾ Jan 22	91½ Aug 12
23,000	1st mortgage 3s——1982	J-D	—	—	75⅛	80	81½	—	81⅝ Aug 10	83½ Aug 15	75 May 4	83½ Aug 15
----	1st mortgage 2¾s——1985	M-S	69	74	73⅜	—	71	—	— ------	— ------	69 Jan 19	72 Jan 27
----	1st mortgage 3⅜s——1986	J-D	80	82½	82⅛	—	84⅜	88	— ------	— ------	80 Jan 21	82⅜ May 18
----	1st mortgage 3s——1989	M-N	—	77⅞	72	—	74	—	— ------	— ------	74¾ Mar 22	75½ Mar 24
----	1st mtge 3⅞s——1993	M-S	—	92	91⅛	—	91⅛	—	— ------	— ------	87 Feb 10	92⅛ Jun 10
1,000	1st mortgage 4⅜s——1994	A-O	93⅛	Sale	95¾	—	99¾	101	101 Aug 23	101 Aug 23	92⅞ Jan 19	101 Aug 23
11,000	Clev Short L 1st gtd 4½s_1961	A-O	97⅜	98	99⅞	101¾	99⅞	100 12/32	99⅞ Aug 15	99⅞ Aug 15	97⅜ Jan 5	100 Apr 27
	Colorado Fuel & Iron Corp—											
756,000	4⅞s ser A s f conv debs 1977	J-J	130	Sale	101½	Sale	100⅝	Sale	99 Aug 31	106⅞ Aug 17	98 Apr 25	130 Jan 4
	Columbia Gas System Inc—											
14,000	3s debentures series A_1975	J-D	84	—	85	—	84	—	85½ Aug 5	86 Aug 15	83½ Jan 27	86 Aug 15
10,000	3s debentures series B_1975	F-A	83½	—	85⅜	—	86	Sale	85½ Aug 5	86 Aug 17	84 Mar 17	86 July 6
30,000	3⅜s debentures ser C_1977	A-O	85¾	—	86	—	89	—	88 Aug 16	89 Aug 29	84½ Apr 20	89 Aug 29
7,000	3½s debentures ser D_1979	J-J	86	—	88	—	89	—	89 Aug 8	89 Aug 8	84¼ Feb 3	89 Aug 8
10,000	3⅝s debentures ser E_1980	M-S	87½	Sale	86½	—	89	Sale	88½ Aug 17	89 Aug 31	84 Jan 29	89 Aug 31
15,000	3⅞s debentures ser F_1981	A-O	88⅛	—	88¾	—	90	Sale	90 Aug 24	90 Aug 24	85 Feb 2	90 Aug 24
79,000	4¾s debentures ser G_1981	A-O	93	94	100½	101⅞	90	—	100⅞ Aug 9	102 Aug 5	92 Jan 6	102 Aug 5
49,000	5½s debs series H——1982	J-D	102	Sale	106¾	107¾	108	108½	106¾ Aug 3	108½ Aug 24	102 Jan 4	108½ Aug 24
53,000	5s debs series I——1982	A-O	98⅞	Sale	103¾	Sale	102	Sale	102 Aug 31	104½ Aug 12	98½ Jan 5	104½ Aug 12
11,000	4⅜s debs series J——1983	M-S	88	90	96	98	99	Sale	96 Aug 5	99 Aug 31	88½ Jan 11	99 Aug 31
54,000	4⅞s debs series K——1983	M-N	94	97	99¾	102	102⅝	Sale	100½ Aug 12	103⅛ Aug 17	94 Jan 8	103⅛ Aug 17
165,000	5⅜s debs series N——1984	A-O	101¼	Sale	106	Sale	106	Sale	105 Aug 4	106 Aug 1	100¾ Jan 6	106⅜ July 7
3,000	3½s conv subord debs—1964	M-N	90	94	94¾	95½	97	98	94¾ Aug 3	96 Aug 25	91 May 31	96 Aug 25
	Columbus & Sou-Ohio Elec—											
4,000	1st mortgage 3¼s——1970	M-S	86½	—	89	—	89	—	89 Aug 26	89 Aug 26	85 Jan 29	89 Feb 23
2,000	1st mortgage 3⅝s——1983	M-N	—	—	—	87	86	—	86 Aug 11	86 Aug 11	86 May 17	86 May 17
----	1st mortgage 3¾s——1986	A-O	—	85	87	—	87¼	—	— ------	— ------	88½ May 11	88½ May 11
5,000	1st mortgage 4½s——1987	M-S	89	93½	92½	—	93	Sale	93 Aug 31	93 Aug 31	91 May 16	94 Mar 16
	Combustion Engineering Inc—											
238,000	3¾s conv subord debs—1981	J-D	104	Sale	94	94½	95	Sale	93 Aug 11	95 Aug 17	91 Mar 8	104 Jan 4
	Commonwealth-Edison Co—											
79,000	1st mtge 3s series L——1977	F-A	81⅛	Sale	84¼	Sale	86½	Sale	84¼ Aug 1	86½ Aug 16	80¾ Jan 6	86½ Aug 16
5,000	1st mtge 3s series N——1978	J-D	78	—	79	—	79⅝	—	79¼ Aug 25	79¼ Aug 25	78 Jan 6	83½ Mar 30
2,000	3s s f debentures——1999	A-O	70	—	73¾	—	73¾	76½	75 Aug 23	76½ Aug 29	68 Feb 1	76½ Aug 29
6,000	2¾s sink fund debs——1999	A-O	69	73	72½	—	73¾	—	73¾ Aug 19	74½ Aug 22	70 Jan 20	74½ Aug 22
2,000	2⅞s s f debentures——2001	A-O	63	—	70¼	73½	71	—	73½ Aug 9	74⅛ Aug 11	69 Feb 26	74⅛ Aug 11
	Consolidated Edison of NY—											
27,000	1st & ref M 2¾s ser A_1982	M-S	73¼	—	78½	80	79½	80⅞	78½ Aug 2	81 Aug 22	71 Jan 25	81 Aug 22
6,000	1st & ref M 2⅝s ser B_1977	A-O	73	76½	79¼	—	79	—	78 Aug 17	80 Aug 18	73⅛ Jan 25	80 Aug 18
36,000	1st & ref M 2¾s ser C_1972	J-D	—	80	85	—	86¼	—	86 Aug 24	87½ Aug 22	80¼ Jan 19	87½ Aug 22
31,000	1st & ref M 3s ser D——1972	M-N	82¼	—	87⅛	—	88	—	88 Aug 8	89½ Aug 16	80¾ Jan 22	89½ Aug 16
91,000	1st & ref M 3s ser E——1979	J-J	—	80½	82⅝	—	84	85¾	84 Aug 30	85 Aug 22	78⅜ Feb 17	85 Aug 22
5,000	1st & ref M 3s ser F——1981	F-A	75	78¼	82⅞	84¾	83½	—	83½ Aug 17	83½ Aug 17	75 Jan 22	83½ Aug 17
7,000	1st & ref M 3¼s ser G_1981	M-N	79¾	—	86	—	86¾	—	86¾ Aug 10	86¾ Aug 10	79 Jan 15	86¾ Aug 10
26,000	1st & ref M 3⅜s ser H_1982	M-S	79	Sale	86	—	88	89¼	87 Aug 10	88 Aug 24	79 Jan 4	88 Aug 24
6,000	1st & ref M 3½s ser I_1983	F-A	81½	84¼	86	—	88½	91	88½ Aug 22	91 Aug 12	81½ Feb 2	91 Aug 12
9,000	1st & ref M 3⅜s ser J_1984	J-J	—	81	86	88½	86⅞	88¼	86¼ Aug 3	87¾ Aug 12	79 Jan 13	87¼ Aug 12
12,000	1st & ref M 3⅜s ser K_1985	J-D	79	80½	86	86½	87	—	86 Aug 3	87¼ Aug 11	79 Jan 15	87¼ Aug 11
21,000	1st & ref M 3⅝s ser L_1986	M-N	84½	Sale	86⅞	—	90	92½	90½ Aug 19	91⅝ Aug 16	82¾ Jan 7	91⅝ Aug 16
63,000	1st & ref M 4¼s ser M_1986	A-O	90½	Sale	100	Sale	101⅛	—	100 Aug 1	101¼ Aug 24	90¼ Jan 11	101¼ Aug 24
124,000	1st & ref M 5s ser N_1987	A-O	101½	Sale	105	106	105½	Sale	105 Aug 8	106 Aug 4	100½ Jan 26	106 Aug 4
158,000	1st & ref M 4s ser O_1988	J-D	87½	88¼	94⅛	96	98¼	Sale	94⅝ Aug 2	99½ Aug 23	87⅝ Jan 19	99½ Aug 23
163,000	1st & ref M 5⅛s ser P_'89	J-D	101⅛	Sale	105½	Sale	105⅞	106¼	105¼ Aug 22	106 Aug 2	100 Jan 6	106⅜ July 6
250,000	1st & ref M 5¼s ser Q_1989	J-D	—	—	107½	Sale	107½	Sale	106¼ Aug 8	107¾ Aug 25	103¼ Feb 24	107¾ Aug 25
2,032,000	3s conv debentures——1963	J-D	—	—	—	—	—	259	— ------	— ------	236 Jan 7	259 July 18
----	4s conv debs——1973	F-A	102¾	Sale	106¾	Sale	108¼	Sale	103½ Aug 4	108¾ Aug 24	102½ Jan 4	110 Apr 7
1,109,000	Called bonds (Sept 12)—	---	—	—	—	—	105¾	Sale	102½ Aug 16	107 Aug 25	102½ Aug 16	107 Aug 25
	Consol Electrodynamics—											
497,000	4½s conv subord debs—1984	J-D	116	Sale	127⅜	Sale	131	Sale	123 Aug 4	137 Aug 23	112 Jan 19	148⅞ Jun 16
	Consol G E L & P (Balt)—											
2,000	1st ref M 2⅞s ser T—1976	J-J	—	78¼	83½	—	84½	86¼	83½ Aug 5	83½ Aug 5	76¾ Jan 11	83½ Aug 5
14,000	1st ref M 2⅞s ser U—1981	A-O	75	78½	78½	—	82⅝	Sale	81 Aug 17	82⅝ Aug 31	75 Jan 8	82⅝ Aug 31
2,000	1st ref M 2¾s ser X—1986	J-J	—	73¼	72½	74	76¾	—	74 Aug 4	76½ Aug 16	70½ Mar 14	76½ Aug 16
	Consolidated Nat Gas—											
18,000	2¾s debentures——1968	A-O	83½	—	88	—	91¾	—	90½ Aug 12	91¾ Aug 24	84¼ Jan 5	91¾ Aug 24
----	3¼s debentures——1976	M-N	84¼	Sale	87⅝	—	91⅛	—	— ------	— ------	83¾ Mar 14	87⅜ Jun 28
----	3⅛s debentures——1979	J-D	81	—	83⅛	—	83¾	—	— ------	— ------	81½ Jan 5	84½ May 16
3,000	3s debentures——1978	F-A	77	—	82	—	83½	—	83½ Aug 23	83½ Aug 23	80½ Jan 5	83½ Aug 23
19,000	4⅞s debentures——1982	J-D	88⅞	89¼	100½	—	102¼	—	101 Aug 5	102½ Aug 9	98¾ Feb 9	102½ Aug 9
17,000	5s debentures——1982	M-S	101¾	Sale	105½	—	105⅛	—	105 Aug 11	105⅝ Aug 11	100 Jan 6	105⅝ Aug 11
22,000	4⅜s debentures——1983	F-A	93¼	95⅜	100⅛	104	97	101½	101¼ Aug 4	101⅝ Aug 15	92 Jan 8	101⅝ Aug 15
40,000	5s debentures ——1985	F-A	—	—	104¾	—	105¼	106½	105⅛ Aug 2	106 Aug 25	100⅞ Apr 18	106 Aug 25
	Consolidated RRs of Cuba—											
	△3s cum inc debs (stmp as to payment in U S											
65,000	dollars) ——2001	A-O	5¾	Sale	3⅛	3⅞	3⅝	4½	3¼ Aug 8	4¼ Aug 26	2⅞ Jun 23	7 Jan 11
122,000	Consumers Power 2⅞s——1975	M-S	—	—	84½	Sale	85	Sale	84½ Aug 1	86⅛ Aug 16	79⅜ Jan 6	86⅛ Aug 16
992,000	Conv debentures 4⅜s—1975	F-R	—	—	—	—	112¼	Sale	110⅝ Aug 17	112⅞ Aug 25	110⅝ Aug 17	112⅞ Aug 25
73,000	1st mortgage 4¾s——1987	A-O	—	97½	102½	103½	104	105	102½ Aug 10	104¼ Aug 29	97½ Jan 6	104¼ Aug 29
13,000	1st mortgage 4½s——1988	A-O	92	—	100	101⅜	—	102	101 Aug 23	102 Aug 29	92¼ Feb 2	102 Aug 29
1,000	1st mortgage 4⅝s——1989	F-A	98¼	Sale	100⅞	—	100½	—	100½ Aug 30	100½ Aug 30	96⅞ Jan 11	101⅝ Apr 6
24,000	Continen Baking 3s debs_1965	J-J	—	90½	92¾	—	95	Sale	93⅛ Aug 4	95 Aug 31	88⅜ Mar 3	95 Aug 31
2,000	Contin Can 3⅜s debs——1976	A-O	82	—	86	—	86	—	86 Aug 22	86 Aug 22	84 Mar 9	86 July 5
11,000	Continental Oil Corp 3s—1984	M-N	79⅝	80½	82	—	82½	—	82½ Aug 11	83 Aug 30	79 Jan 22	83 Aug 30
	Copperweld Steel Co—											
319,000	5s conv subord debs——1979	J-D	—	—	101½	Sale	102⅞	Sale	100½ Aug 5	104¾ Aug 26	100⅜ May 12	109¼ Jan 20
107,000	Corn Products Co 4⅝s—1983	A-O	97⅝	98⅝	102½	Sale	103⅞	Sale	102½ Aug 1	104 Aug 4	97½ Jan 18	104 Aug 4
----	Crucible Stl 1st mtge 3⅛s_1966	M-N	89	—	89⅝	—	89⅝	—	— ------	— ------	89 Jan 12	90 Feb 23
	Cuba Northern Railways—											
67,000	△1st mtge 4s ('42 ser)_1970	J-D	10½	12	5¾	Sale	6½	Sale	5¾ Aug 1	7 Aug 4	5 Jun 21	12 Jan 14
	Cuba Railroad—											
102,000	△1st mtge 4s—June 30_1970	J-J	9	Sale	5¼	Sale	5	5¾	4½ Aug 25	5¼ Aug 1	3¾ Jun 28	10½ Feb 11
35,000	△Imp and Equip 4s——1970	M-N	8⅛	—	5	Sale	4	6½	4¼ Aug 10	5 Aug 1	3⅜ Jun 30	9¼ Jan 11
1,000	△1st & ref 4s series A_1970	J-D	8½	9	6	Sale	5	6½	6 Aug 1	6 Aug 1	4 July 15	10⅝ Feb 29
----	△1st & ref 4s series B_1970	J-D	8	—	7	9⅜	5	7	— ------	— ------	3 Jun 17	9⅜ Feb 12
	Curtis Publishing Co—											
143,000	△6s subord inc debs——1986	A-O	98	99	100	101	99¾	—	99 Aug 24	101½ Aug 2	95½ Apr 4	101½ Aug 2
	Dayton Power & Light—											
4,000	1st mortgage 2¾s——1975	A-O	77½	79	82	—	84	—	83⅛ Aug 8	84 Aug 10	76½ Jan 7	84 Aug 10
----	1st mortgage 3s——1978	J-J	—	—	76⅛	—	76⅛	—	— ------	— ------	75 Apr 19	75 Apr 19
1,000	1st mortgage 3¼s——1982	F-A	—	—	82	—	83⅛	—	83 Aug 9	83 Aug 9	77½ Jan 22	83 Aug 9
----	1st mtge 3s——1984	M-S	—	—	74½	—	74⅞	—	— ------	— ------	70 Jun 14	74½ July 26
5,000	1st mortgage 5s——1987	M-N	100¼	101¾	102	105	102⅛	104½	102⅛ Aug 11	102⅛ Aug 11	100⅛ Jan 7	103 Apr 6
66,000	1st mortgage 5⅛s——1990	M-S	—	—	104⅛	105¼	105¾	106¾	105¼ Aug 17	106¾ Aug 15	101¾ May 20	106¾ Aug 15
7,000	Deere & Co 2¾s debs——1965	A-O	88¾	90¼	92⅞	—	93¼	Sale	93 Aug 2	93¼ Aug 31	87⅞ Jan 6	93¼ Aug 31
1,000	3⅛s debentures——1977	J-J	82⅜	85	83⅞	88	83⅞	88	83⅞ Aug 9	83⅞ Aug 9	82⅜ Feb 2	85⅛ Apr 6
151,000	4½s subord debs——1983	F-A	93	Sale	96¼	Sale	98½	Sale	96 Aug 1	99½ Aug 23	91 Jan 5	99½ Aug 23
97,000	Delaware & Hud 4s ext_1963	M-N	93⅞	Sale	97½	Sale	97	97⅝	96⅝ Aug 29	97⅝ Aug 18	93⅞ Jan 4	97⅝ Aug 18

For footnotes, see page 15.

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Sales in August Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 4, 1960 Opening or Bid	Opening or Ask	PRICES IN AUGUST Aug. 1 Opening or Bid	Opening or Ask	Aug. 31 Closing or Bid	Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
	Delaware Lack & West RR Co											
	NY Lack & Western div											
17,000	1st & ref M 5s ser C 1973	M-N	61	63½	59	60	60	Sale	58 Aug 30	60 Aug 9	58 Aug 30	64 Mar 31
2,000	△Income mtge due 1993	May	--	46	33	37	34	Sale	34 Aug 19	34 Aug 19	32¼ July 18	45½ Jan 26
	Morris & Essex division											
66,000	Coll tr 4-6s May 1 2042	M-N	51⅛	Sale	47	Sale	49	Sale	46⅝ Aug 2	50 Aug 9	46 July 27	54½ Jan 19
	Pennsylvania division											
7,000	1st M & coll tr 5s 1985	M-N	--	--	50	51½	48	51½	50 Aug 23	51½ Aug 16	50 Jan 12	54¼ Mar 9
2,000	1st M & coll tr 4½s B 1985	M-N	51	Sale	--	47	46	49	46 Aug 9	49 Aug 18	46 Aug 9	51¼ Jan 22
2,000	Delaware Pwr & Lt 3s 1973	A-O	81½	83⅜	82	84	83	--	84 Aug 9	84 Aug 9	80¾ July 22	84 Aug 9
----	1st mtge & coll tr 2¾s 1980	M-S	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	1st mtge & coll tr 3⅛s 1984	M-N	--	--	--	--	92½	--	-- ------	-- ------	-- ------	-- ------
10,000	1st mtge & coll tr 3⅞s 1988	J-D	--	87¾	--	92⅝	92½	--	92⅝ Aug 3	92⅝ Aug 3	87 Feb 16	92⅝ Aug 3
	Denver & Rio Gr West—											
	1st mtge ser A (3% fixed											
12,000	1% contingent int) 1993	J-J	78⅛	80	82	84	82	83	82 Aug 30	83 Aug 4	79 May 17	83 Aug 4
	Inc mtge series A (4½%											
12,000	contingent interest) 2018	April	82⅛	Sale	84¾	86	85	86	85 Aug 11	85⅞ Aug 2	82 Jan 25	86 Jun 17
	Denver & Salt Lake—											
	Inc mtge (3% fixed											
6,000	1% contingent int) 1993	J-J	--	--	79⅛	82	79⅛	82	79⅛ Aug 26	81 Aug 3	77 Feb 1	81 Apr 5
	Detroit Edison—											
94,000	Gen & ref 3s ser H 1970	J-D	85	Sale	89⅜	90½	90	Sale	89½ Aug 30	91 Aug 22	84⅛ Jan 12	91 Aug 22
1,000	Gen & ref 2¾s ser I 1982	M-S	69½	--	72¼	--	77	81	77 Aug 26	77 Aug 26	71 Jan 21	77 Aug 26
----	Gen & ref M 2¾s ser J 1985	M-S	--	69½	74⅛	--	76⅝	78½	-- ------	-- ------	69½ Jan 28	74⅛ July 27
1,000	Gen & ref 3⅜s ser K 1976	M-N	87⅛	--	86⅝	--	90	--	88½ Aug 5	88½ Aug 5	83½ Jan 29	88½ Aug 5
----	3¼s conv debs 1969	F-A	--	--	--	--	--	--	-- ------	-- ------	160 Mar 24	174 July 1
22,000	3¾s conv debentures 1971	M-S	136½	Sale	140	--	145	Sale	143½ Aug 2	148 Aug 23	129½ Feb 4	148 Aug 23
----	Gen & ref M 2⅞s ser N 1984	M-S	73	75	76	--	78	80	-- ------ --	-- ------	75 Mar 14	76 May 9
12,000	Gen & ref 3¼s ser O 1980	M-S	81⅛	83	86	86¾	87¼	Sale	86¾ Aug 3	87¼ Aug 31	80¾ Feb 2	87¼ Aug 31
	Detroit & Mackinac Ry—											
1,200	1st lien 4s 1995	J-D	67	--	70	--	70	--	70 Aug 26	70 Aug 26	66⅝ Apr 20	70 Jun 9
2,000	△Second gold 4s 1995	J-D	66⅝	--	66¾	--	66¾	--	66¾ Aug 11	66¾ Aug 11	66⅝ July 14	66¾ Mar 3
87,000	Detr Term & Tun 1st 4½s 1961	M-N	97⅞	99	99⅞	100	100¼	Sale	99⅞ Aug 2	100½ Aug 26	97⅞ Jan 5	100½ Aug 26
	Detroit Toledo & Ironton RR											
----	2¾s series B 1976	M-N	66½	--	67½	76	68⅛	76	-- ------	-- ------	67½ Jan 11	67½ Jan 11
4,000	Diamond Gardner 4s debs 1983	A-O	--	89½	90	92	91	--	91 Aug 10	91¼ Aug 29	87 Apr 8	91¼ Aug 29
	Douglas Aircraft Co Inc—											
518,000	4s conv subord debs 1977	F-A	79¾	Sale	77⅛	Sale	85	Sale	77 Aug 1	85 Aug 31	75 May 16	85¼ Mar 15
173,000	5s s f debentures 1978	A-O	93¼	Sale	91⅛	Sale	96¼	96½	91⅛ Aug 1	96½ Aug 22	87 July 1	96½ Aug 22
43,000	Dow Chem Co 2.35s debs 1961	M-N	95⅜	Sale	98	98¾	98¼	98¾	98 Aug 2	99¼ Aug 2	94⅝ Jan 26	99¼ Aug 2
111,000	3s conv subord debs 1982	J-J	221⅜	Sale	184½	Sale	188	Sale	184¼ Aug 2	193 Aug 11	182 July 27	221½ Jan 4
	Dresser Industries Inc—											
207,000	4⅛s conv subord debs 1977	M-S	92¼	Sale	92	Sale	95	Sale	91¼ Aug 5	95 Aug 31	85 Jun 1	95 Aug 31
38,000	Duquesne Lt 1st mtge 2¾s 1977	F-A	77⅝	78	81⅝	Sale	82¼	83½	80½ Aug 3	82⅞ Aug 4	76¼ Jan 19	82⅞ Aug 4
----	1st mortgage 2⅝s 1979	A-O	--	--	--	92½	--	--	-- ------	-- ------	74¼ July 15	77¾ July 28
2,000	1st mtge 2¾s 1980	F-A	--	--	--	--	80	81	80 Aug 4	80 Aug 4	80 Aug 4	80 Aug 4
----	1st mortgage 3⅝s 1983	M-S	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	1st mortgage 3½s 1986	A-O	--	82¾	--	--	--	--	-- ------	-- ------	81¾ Feb 24	82¼ Apr 28
----	1st mortgage 3¾s 1988	A-O	--	85	90⅝	93¼	93	95	-- ------	-- ------	83 Feb 3	89½ July 5
34,000	1st mortgage 4¼s 1989	M-S	91	93⅞	98¼	Sale	100	Sale	98¼ Aug 1	100 Aug 31	89 Mar 8	100 Aug 31
10,000	5s s f debentures 2010	M-S	--	--	105⅜	--	106¼	--	106⅜ Aug 3	106⅞ Aug 3	101½ May 25	106⅞ Aug 3
	Eastern Gas & Fuel Associates											
48,000	1st mtge & coll tr 3½s 1965	J-J	90	Sale	95	96	95½	96½	95½ Aug 9	96 Aug 3	90 Jan 4	96 Aug 3
	Eastern Stainless Steel Corp—											
203,000	5s conv subord debs 1973	M-N	115	Sale	102	Sale	103½	Sale	100⅝ Aug 4	104¾ Aug 23	100 Mar 8	115¾ Jan 4
6,000	Ed Et Ill N Y 1st cons 5s 1995	J-J	114	--	104¾	--	105	--	105 Aug 30	105½ Aug 30	103 May 9	107 Feb 29
----	Elgin Jol & East 3¼s A 1970	M-S	84¼	--	86⅛	--	85½	89¼	-- ------	-- ------	84 Jan 19	85½ July 22
6,000	El Paso & S W 1st & ref 5s 1965	A-O	99½	Sale	100	--	101⅛	--	100 Aug 5	101⅛ Aug 30	99½ Jan 4	101½ July 6
----	5s stamped 1965	A-O	99	100	100	--	100⅛	--	-- ------	-- ------	99½ Jan 29	99½ Jan 29
1,000	Energy Supply Schwaben—											
	5¼s debt adjustment 1973	J-J	--	--	--	--	--	--	96 Aug 26	96 Aug 26	94 Feb 2	97 Mar 30
309,000	Erie Railroad Co—											
	Gen M inc 4½s A Jan 2015	April	46⅝	Sale	35⅞	Sale	34⅞	Sale	34 Aug 30	36¼ Aug 3	34 Aug 30	48⅞ Jan 7
----	1st cons mtge 3¼s ser E 1964	A-O	78	--	84⅝	--	84⅝	--	-- ------	-- ------	80¼ Jan 18	84 Feb 10
4,000	1st cons mtge 3½s ser F 1990	J-J	46¾	--	45⅛	46½	46	48½	47 Aug 23	47 Aug 23	45⅛ July 21	51 Jun 8
30,000	1st cons mtge 3½s ser G 2000	J-J	46½	--	45⅛	Sale	47	48	45⅛ Aug 1	47 Aug 23	45 July 21	49¾ Feb 15
418,000	△5s income deb—Jan 1 2020	A-O	47	Sale	35	Sale	32⅝	Sale	32½ Aug 31	35¼ Aug 1	32½ Aug 31	48¾ Jan 4
3,000	Ohio Div 1st M 3¾s 1971	M-S	--	85	82⅛	85	81½	--	82⅛ Aug 23	82⅛ Aug 23	82 Feb 9	83 July 12
185,000	Fansteel Metallurgical Corp—											
	4¾s conv subord debs 1976	A-O	154	Sale	129	--	136¼	Sale	131½ Aug 5	145¾ Aug 12	124 Mar 15	154 Jan 4
121,000	Firestone Tire & Rubber—											
	3s debentures 1961	M-N	98¼	100	100	Sale	99⅜	Sale	98⅜ Aug 24	100 Aug 1	98¼ Jan 6	100 Feb 16
5,000	2⅝s debentures 1972	J-J	81⅝	--	82½	--	84	--	84 Aug 2	84 Aug 2	82½ Apr 4	84 Aug 2
40,000	3¼s debentures 1977	M-N	85¾	Sale	88	--	88	90	88 Aug 26	89¼ Aug 16	85⅜ Jan 15	89¼ Aug 16
151,000	‡△Florida East Coast 5s 1974	M-S	91½	94½	79½	Sale	77½	Sale	76½ Aug 5	80 Aug 18	75¼ Apr 18	94½ Jan 6
	Food Fair Stores Inc—											
448,000	4s conv subord debs 1979	A-O	96½	Sale	98⅛	Sale	99	Sale	98 Aug 8	99¾ Aug 26	93 Jan 11	100¼ May 6
34,000	Foremost Dairies 4½s 1980	J-J	90⅝	Sale	91	Sale	91½	93	91 Aug 1	92 Aug 10	90 Apr 1	92½ May 2
	Fort Worth & Denver Ry Co—											
----	1st mortgage 4⅜s 1982	M-N	--	--	--	91	--	92	-- ------	-- ------	-- ------	-- ------
	Gardner-Denver Co—											
46,000	4¼s conv subord debs 1976	A-O	132	Sale	114	--	120	--	115⅜ Aug 5	119¾ Aug 19	107 May 12	135 Jan 5
691,000	Garrett Corp 4⅞s conv 1978	M-S	113	Sale	111⅛	Sale	121	Sale	111⅛ Aug 1	124¼ Aug 22	107 Apr 25	126 Feb 26
	Gen Amer Oil Co of Texas—											
325,000	4¾s conv subord debs 1984	M-N	96	Sale	92½	Sale	92⅞	Sale	92¼ Aug 2	94½ Aug 12	90 May 3	96½ Jan 18
	Gen Amer Transportation—											
45,000	4s conv subord debs 1981	M-N	170¼	Sale	191½	194	181	--	191 Aug 3	196 Aug 15	156 Feb 5	209 July 1
100,000	General Cigar Co 5½s 1987	J-D	95	Sale	99⅝	Sale	99⅝	100	98¾ Aug 9	100 Aug 12	94⅞ Jan 26	100 Mar 30
235,000	Gen Electric 3½s debs 1976	M-N	90¾	Sale	93	Sale	94¼	Sale	92⅞ Aug 1	95⅜ Aug 17	90⅝ Jan 6	95⅜ Aug 17
21,000	General Foods Corp 3⅝s 1976	J-J	88⅛	Sale	91⅛	--	92½	Sale	91½ Aug 3	92½ Aug 31	88⅛ Jan 4	93 Apr 8
	General Motors Accept Corp—											
10,015,000	3⅞s debentures 1961	M-S	97¾	Sale	100¼	Sale	100½	Sale	100 Aug 16	101 Aug 2	97⅜ Jan 4	102 July 22
193,000	2¾s debentures 1964	J-J	88½	Sale	95	Sale	94¾	95¾	93½ Aug 16	96 Aug 2	88¼ Jan 4	96 July 27
90,000	3s debentures 1969	J-J	84¼	Sale	91½	Sale	91⅛	Sale	90¾ Aug 15	92¾ Aug 9	83½ Jan 20	96 July 29
234,000	3½s debentures 1972	M-S	84½	Sale	92¼	Sale	92	Sale	91⅛ Aug 16	92½ Aug 1	84⅛ Jan 4	92½ July 29
340,000	3⅝s debentures 1975	M-S	84¼	85¼	90½	91⅞	91⅜	Sale	91 Aug 2	92¼ Aug 12	83½ Jan 18	92¼ Aug 12
84,000	5s debentures 1977	F-A	100	Sale	104¼	Sale	105	Sale	104¼ Aug 1	107 Aug 23	99⅜ Jan 18	107 Aug 23
498,000	4s debentures 1979	M-S	87⅛	Sale	93⅞	Sale	94½	Sale	93¾ Aug 17	95¼ Aug 9	86½ Jan 6	95¼ Aug 9
398,000	5s debentures 1980	M-S	98¾	Sale	104	Sale	104¼	Sale	103¾ Aug 24	105⅛ Aug 5	97¾ Jan 7	105⅛ Aug 5
246,000	5s debentures 1981	M-S	--	--	104½	105½	104	Sale	104 Aug 25	106¼ Aug 5	101½ May 18	106¼ Aug 5
184,000	Gen Motors Corp 3¼s 1979	J-J	86¾	Sale	88⅜	Sale	89¼	Sale	88¼ Aug 1	90 Aug 16	86½ Jan 7	90 Aug 16
----	General Shoe 3.30s debs 1980	M-S	98⅜	98⅝	--	--	--	--	-- ------	-- ------	80 Apr 20	80 Apr 20
	General Telephone Corp—											
299,000	4s conv debentures 1971	M-N	173	Sale	186	Sale	196	Sale	176¼ Aug 4	196 Aug 30	148½ Mar 9	216 May 31
306,000	4½s conv debs 1977	J-D	183	Sale	189½	Sale	202	Sale	183 Aug 4	202 Aug 30	155 Mar 9	222 May 31
	General Time Corp—											
434,000	4¾s conv subord debs 1979	F-A	139	Sale	104	Sale	110	Sale	104 Aug 1	115 Aug 16	99⅞ July 27	145 Mar 31
4,000	General Tire & Rub 4¾s 1981	A-O	91½	95	93⅛	96	94⅛	96	93⅜ Aug 10	93⅜ Aug 10	91½ Jan 21	95½ May 12
13,000	Glidden Co 4¾s debs 1983	M-N	97½	99	101⅝	--	101½	103	102 Aug 8	103 Aug 29	96¾ Jan 27	103 Aug 29
36,000	Goodrich (B F) Co 2¾s 1965	M-N	92¾	--	94	95	94⅛	94¾	93½ Aug 9	94¼ Aug 19	92⅛ May 4	94¼ Aug 19
	Grace (W R) & Co—											
493,000	3½s conv subord debs 1975	M-N	97	Sale	90	Sale	90½	Sale	88½ Aug 5	92⅞ Aug 19	87½ July 27	97½ Jan 6
	Grand Union Co—											
151,000	4⅛s conv subord debs 1978	J-J	114½	Sale	108¼	Sale	112	114	108¼ Aug 1	115½ Aug 29	103½ Feb 5	115½ Aug 29
	Great Northern Ry—											
2,000	Gen mtge 5s series C 1973	J-J	101	Sale	103⅛	--	103	--	103⅜ Aug 9	104 Aug 18	101 Jan 4	104 Aug 18
24,000	Gen mtge 4½s series D 1976	J-J	92	--	99	Sale	100	101	99 Aug 1	101 Aug 19	92 Jan 5	101 Aug 19
15,000	Gen mtge 3⅛s series N 1990	J-J	67⅛	69½	70½	Sale	69⅝	75⅜	69 Aug 8	71½ Aug 2	66½ Jan 8	71½ Aug 2
19,000	Gen mtge 3⅛s series O 2000	J-J	61	65	67	70¾	67	72⅛	66 Aug 16	70¾ Aug 2	61 Jan 7	70¾ Aug 2
----	Gen mtge 2¾s series P 1982	J-J	65⅛	67½	68⅝	72⅞	68½	74¼	-- ------	-- ------	65 Jan 11	68⅜ July 12
2,000	Gen Mtge 2⅝s series Q 2010	J-J	56	60	55⅜	--	55⅝	60⅝	55⅜ Aug 23	55⅜ Aug 23	55 Jun 2	57 Mar 10
31,000	Gen mtge 2¼s series R 1961	J-J	96½	97	98¾	--	99⅛	--	99 Aug 2	99⅛ Aug 24	96⅝ Jan 8	99⅛ Aug 24

For footnotes, see page 15

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Sales in August Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 4, 1960 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
	Great Western Financial—											
615,000	5s conv subord debs 1974	J-D	—	—	133	Sale	135	Sale	130½ Aug 1	148 Aug 12	104¼ Mar 9	153 May 25
	Gulf Mobile & Ohio RR—											
40,000	Gen M inc 5s A July 2015	April	72	74	—	76	72¼	73½	71½ Aug 16	73¾ Aug 10	71 Jan 8	75 Mar 23
77,000	Gen mtge inc 4s B Jan 2044	April	57	Sale	55	Sale	57¼	Sale	55 Aug 1	58½ Aug 24	54 Jun 29	60½ Feb 18
4,000	1st & ref 3⅜s ser G 1980	M-N	81⅞	—	82⅞	—	83⅞	—	83⅜ Aug 12	83⅜ Aug 12	81½ Feb 24	83⅜ Aug 12
81,000	5s income debs ser A 2056	J-D	67¾	Sale	65	Sale	65⅝	66¾	63½ Aug 9	66 Aug 15	61¾ July 12	70⅛ Jan 7
----	Gulf States Util 2⅝s 1976	M-N	73¼	78	77⅛	—	73	—	— ------	— ------	73¼ Feb 19	77½ Apr 27
----	1st mortgage 3s 1978	A-O	—	—	—	—	—	—	— ------	— ------	— ------	— ------
----	3s debentures 1969	J-J	87¼	—	87	—	87	—	— ------	— ------	87 Mar 25	87 Mar 25
----	1st mortgage 2¾s 1979	J-D	72	—	72	—	72	—	— ------	— ------	— ------	— ------
5,000	1st mortgage 2¾s 1980	J-D	—	—	—	—	79	—	80 Aug 8	80 Aug 8	80 Aug 8	80 Aug 8
10,000	1st mortgage 3⅜s 1981	M-N	—	—	82½	—	87½	89½	87½ Aug 24	87½ Aug 24	80 Feb 8	87½ Aug 24
----	1st mortgage 3⅛s 1982	J-D	—	—	77½	—	77½	—	— ------	— ------	77½ Jun 23	78½ Jun 8
----	1st mortgage 3⅜s 1983	J-D	—	—	—	—	—	—	— ------	— ------	77 Mar 4	77 Mar 4
2,000	Hackensack Water 2¾s 1976	M-S	74	76¾	79½	82	80½	82	80½ Aug 23	80½ Aug 23	74 Apr 4	80½ Aug 23
----	*△Harpen Mining Corp 6s '49	J-J	—	—	—	—	—	—	— ------	— ------	— ------	— ------
1,000	4½s debt adjustment 1970	J-J	90	Sale	—	90	—	90	90 Aug 5	90 Aug 5	90 Jan 4	90 Jan 4
	Hertz Corp—											
----	4s conv subord debs 1970	J-J	—	—	—	—	—	—	— ------	— ------	262⅜ Mar 23	329 Jun 10
	High Author of the European Coal & Steel Community											
209,000	5½s secured (7th ser) 1975	A-O	98	Sale	104¼	Sale	103¼	103⅞	103 Aug 24	105½ Aug 5	96¾ Jan 19	105½ Aug 5
194,000	5s sec (11th series) 1978	J-J	91⅛	Sale	99¾	Sale	98	Sale	98 Aug 26	100¼ Aug 1	89¾ Jan 11	100⅝ July 29
27,000	Hocking Valley 1st 4½s 1999	J-J	92⅛	95	95⅞	—	96½	99¾	96⅛ Aug 3	97 Aug 23	94 Feb 3	97 Aug 23
	Hooker Chemical Co—											
170,000	5s conv subord debs 1984	M-S	119	Sale	115	117½	115	117¼	114½ Aug 2	118½ Aug 18	112 Feb 3	120½ Feb 24
10,000	Household Finance 2¾s 1970	J-J	81⅛	—	86¼	—	87⅛	—	87 Aug 18	87⅞ Aug 24	81⅛ Jan 15	87⅞ Aug 24
25,000	4⅛s debentures 1968	M-S	—	94½	93	95¾	97½	—	95¾ Aug 4	97½ Aug 11	92¼ Jan 28	97½ Aug 11
26,000	4s s f debentures 1978	J-D	88⅝	—	89½	—	91⅛	—	89½ Aug 5	90⅝ Aug 24	88 Jan 13	91¼ Apr 12
41,000	4⅝s s f debentures 1977	J-J	92	96¼	99¼	—	100	101	99¾ Aug 26	101 Aug 9	93 Jan 19	101 Aug 9
37,000	4⅝s s f debentures 1984	J-J	—	95	98⅜	—	99⅝	100½	98⅜ Aug 3	100 Aug 9	94⅜ Feb 18	100 Aug 9
16,000	5s s f debentures 1982	J-J	98	99	103	—	104	—	104 Aug 12	105 Aug 8	98½ Jan 22	105 Aug 8
	†Hudson & Manhattan—											
198,000	*△1st & ref 5s A 1957	F-A	52⅞	Sale	52	Sale	50⅛	51	49¼ Aug 4	52 Aug 1	49¼ Aug 4	57½ Feb 10
176,000	*△Adjust inc 5s Feb 1957	A-O	12	Sale	7½	8	8¼	Sale	7¼ Aug 5	8¾ Aug 23	7¼ Aug 5	13 Feb 16
32,000	Illinois Bell Tel 2¾s ser A 1981	J-J	73½	Sale	73⅛	—	80	Sale	79 Aug 3	81 Aug 25	73½ Jan 4	81 Aug 25
2,000	1st mtge 3s series B 1978	J-D	—	80	83½	85½	84½	86	83½ Aug 9	84½ Aug 24	76½ Jan 11	84½ July 29
	Illinois Central RR—											
----	Cons mortgage 3¾s A 1979	M-N	80	—	82⅛	—	82⅛	—	— ------	— ------	82⅛ May 4	82⅛ May 4
----	Cons mortgage 3¾s B 1979	M-N	80	—	81	—	81	—	— ------	— ------	81 May 3	81 May 3
3,000	Cons mtge 3¾s ser C 1974	M-N	83	—	83	—	83	—	83 Aug 5	83 Aug 5	83 Aug 5	83½ Mar 7
----	Cons mtge 3¾s ser F 1984	J-J	76¼	—	76¼	—	77	—	— ------	— ------	— ------	— ------
----	1st mtge 3¼s ser G 1980	F-A	76⅝	—	77¼	—	77¼	—	— ------	— ------	76⅝ Jun 16	77¼ July 22
5,000	1st mtge 3⅜s ser H 1989	M-S	—	—	71	—	71	—	71½ Aug 17	71½ Aug 17	71 Feb 23	72½ Feb 4
----	3½s s f debentures 1980	J-J	—	—	—	—	—	—	— ------	— ------	— ------	— ------
----	Inland Steel Co 3¼s deb 1972	M-S	—	—	—	—	—	—	— ------	— ------	207½ May 25	238 July 13
----	1st mtge 3.20s ser I 1982	M-S	81	—	81⅜	—	82¼	—	— ------	— ------	81⅜ Jan 19	82 Apr 14
----	1st mtge 3½s series J 1981	J-J	83½	—	85¼	—	85¼	—	— ------	— ------	83½ Feb 4	85¼ Jun 1
67,000	1st mtge 4⅜s ser K 1987	J-J	95¼	96¼	100⅛	Sale	101¼	Sale	100⅛ Aug 1	101½ Aug 29	94 Jan 14	101½ Aug 29
30,000	1st mtge 4½s ser L 1989	F-A	98	99	100	—	101	Sale	101 Aug 31	103 Aug 15	96⅞ Feb 23	103 Aug 15
	International Harvester Credit											
83,000	4⅝s debs series A 1979	M-N	96⅛	98	100	—	100¾	Sale	100 Aug 2	101¼ Aug 16	96 Jan 26	101¼ Aug 16
	Internatl Minerals & Chem—											
7,400	3.65s subor debs (conv) 1977	J-J	—	88¼	89¼	Sale	92½	Sale	88¾ Aug 11	93½ Aug 29	84 May 2	93½ Aug 29
	International Tel & Tel—											
604,000	4⅞s conv subord debs 1983	M-N	212	Sale	220	Sale	222	Sale	216 Aug 4	231 Aug 23	175½ Feb 17	252¾ May 25
	Interstate Oil Pipe Line—											
16,000	3⅛s s f debs ser A 1977	M-S	84	85	88	—	88½	Sale	88½ Aug 5	89¼ Aug 29	85 Jun 6	89¼ Aug 29
----	4¼s s f debentures 1987	J-J	—	—	95	96½	97⅝	99	97 Aug 26	97¾ Aug 26	94 Feb 25	97¾ Aug 26
30,000	Interstate Power Co 3¾s 1978	J-J	—	84	85	—	—	—	— ------	— ------	82⅞ Jun 9	84¼ Mar 16
	I T E Circuit Breaker—											
245,000	4¼s conv subord debs 1982	A-O	117	Sale	95¼	Sale	97½	Sale	93 Aug 4	99¼ Aug 24	91 Apr 27	118 Jan 5
7,000	Jersey Cent P & Lt 2⅞s 1976	M-S	74½	—	82½	84⅞	83¼	85¼	83 Aug 11	83¼ Aug 23	74½ Jan 11	83¼ Aug 23
----	Joy Manufacturing 3⅝s 1975	M-S	—	—	90	—	90	—	— ------	— ------	86 Mar 4	90 July 13
	K L M Royal Dutch Airlines—											
185,000	4¾s conv subord debs 1979	M-S	103	Sale	103½	Sale	102½	103¼	102⅜ Aug 24	103¾ Aug 26	101¼ Feb 9	105¼ Jan 11
----	Kanawha & Mich Ry 4s 1990	A-O	79	—	—	—	—	—	— ------	— ------	79 Jan 14	81½ Apr 4
1,000	Kansas City Pr & Lt 2¾s 1976	J-D	75	79	—	—	—	—	81½ Aug 3	81½ Aug 3	79 Mar 14	81½ Aug 3
----	1st mortgage 2⅞s 1978	J-D	—	—	—	—	—	—	— ------	— ------	— ------	— ------
----	1st mortgage 2¾s 1980	J-D	—	82	—	—	—	—	— ------	— ------	77½ July 7	77½ July 7
	Kansas City Southern Ry—											
6,000	1st mtge 3¼s ser C 1984	J-D	75⅛	Sale	79	—	80	82	80 Aug 10	80 Aug 10	75⅛ Jan 4	80 Aug 10
----	Kansas Cy Term Ry 2¾s 1974	A-O	76	—	78⅝	82	78⅝	83¼	— ------	— ------	75 Jan 22	78 Feb 3
	Karstadt (Rudolph) Inc—											
----	4½s debs adjustment 1963	J-J	95½	—	98	99	98	99	— ------	— ------	96¼ Feb 8	99 May 16
4,000	Kentucky Central 1st 4s 1987	J-J	77½	—	78	—	78½	—	78½ Aug 29	79 Aug 25	78½ Aug 29	79 July 14
	Kentucky & Ind Term RR—											
1,000	1st 4½s 1961	J-J	50	56	52	56	50	—	— ------	— ------	50 Feb 26	50 Feb 26
----	Stamped 1961	J-J	93¼	295	93½	—	93½	Sale	93½ Aug 31	93½ Aug 31	93¼ Apr 4	96¼ Mar 14
----	Plain 1961	J-J	96⅛	—	96	—	96	—	— ------	— ------	97⅛ Feb 16	97⅛ Feb 16
----	4½s unguaranteed 1961	J-J	90	—	93½	—	93½	—	— ------	— ------	— ------	— ------
5,000	Kimberly-Clark Corp 3¾s 1983	J-J	86	87½	90⅝	—	91½	94½	91½ Aug 16	91½ Aug 16	86¾ Jan 11	91½ Aug 16
1,000	Kings Co El Lt & Pwr 6s 1997	A-O	115	120	118½	—	120¼	123	120 Aug 9	120 Aug 9	115 Jan 29	120 Aug 9
47,000	Koppers Co 1st mtge 3s 1964	A-O	93⅛	93⅞	95½	96	95⅝	97	96 Aug 10	96½ Aug 5	93⅛ Jan 11	96½ Aug 5
	†Kreuger & Toll class A—											
66,000	△5s uniform ctfs of dep 1959	M-S	2⅜	Sale	1⅜	1½	1½	Sale	1¼ Aug 26	1½ Aug 30	1¼ Jun 15	2½ Feb 8
	Lakefront Dock & RR Term Co											
5,000	1st s f 3⅞s series A 1968	J-D	—	—	91	Sale	91⅛	—	90 Aug 12	91 Aug 1	90 Aug 12	91 Aug 1
4,000	Lake Sh & Mich So 3½s 1997	J-D	60	61	62½	68	63	68	63 Aug 30	63⅝ Aug 26	60¼ Feb 8	64½ Jan 22
3,000	Lehigh Coal & Nav 3½s 1970	A-O	79	82¼	80	83¼	80	86	83¼ Aug 16	83¼ Aug 16	79 Jun 1	83¼ Aug 16
	Lehigh Valley Coal—											
3,000	1st & ref 5s stamped 1964	F-A	96½	98	96	99¾	97	Sale	96 Aug 19	97 Aug 31	96 Aug 19	99 Feb 18
16,000	1st & ref 5s stamped 1974	F-A	—	80	82	84¾	84	84½	84⅜ Aug 17	84¾ Aug 8	74 Jan 5	84¾ Aug 8
	Lehigh Valley Harbor Term—											
31,000	1st mtge 5s extended 1984	F-A	64½	Sale	60⅛	Sale	61¼	62½	60 Aug 30	62½ Aug 18	60 May 23	64½ Jan 4
	Lehigh Valley Ry Co (N Y)—											
27,000	1st mtge 4½s extended 1974	J-J	51⅛	53	—	53⅞	52	Sale	52 Aug 10	53 Aug 5	51 Jan 5	57 Mar 22
	Lehigh Valley RR Co—											
	Gen consol mtge bonds											
5,000	Ser A 4s fixed int 2003	M-N	42½	44	48¼	53¾	45⅛	51¾	48¼ Aug 11	48¼ Aug 11	41¼ Feb 5	51 July 29
9,000	Ser B 4½s fixed int 2003	M-N	45½	49	51	—	51	—	51 Aug 23	51¾ Aug 19	47⅛ Mar 9	53 July 29
10,000	Ser C 5s fixed int 2003	M-N	51⅞	—	54¼	55	53⅝	60	53¾ Aug 10	56½ Aug 24	50⅝ Apr 25	56½ Aug 24
23,000	△Ser D 4s cont int 2003	May	25⅜	Sale	23½	Sale	23½	Sale	23 Aug 4	24 Aug 11	23 Aug 4	29½ Mar 30
28,000	△Ser E 4½s cont int 2003	May	28	28⅞	25	Sale	24⅝	27	24½ Aug 23	25⅛ Aug 3	24 May 12	31 Apr 11
21,000	△Ser F 5s cont int 2003	May	30¼	Sale	27½	31¾	26	Sale	25 Aug 5	27½ Aug 5	25 Aug 5	34 Apr 12
31,000	Lehigh Valley Term Ry 5s '79	A-O	62	65⅞	61	62⅝	60	Sale	60 Aug 16	61 Aug 8	60 Aug 16	67 Apr 6
8,000	Lexington & Eastern 5s 1965	A-O	—	99⅜	98⅝	100	100	—	100 Aug 10	100 Aug 10	95½ Mar 10	100 Aug 10
	Libby McNeil & Libby—											
162,000	5s conv s f debs 1976	J-D	102⅞	Sale	103	Sale	103½	Sale	101¾ Aug 8	104 Aug 4	100 Mar 8	105¾ Jan 18
3,000	Little Miami gen 4s ser A 1962	M-N	—	98	96½	98	96⅝	99	98 Aug 25	98 Aug 25	98 Aug 25	98 Aug 25
	Lockheed Aircraft Corp—											
1,944,000	3.75s subor debentures 1980	M-N	134	Sale	100½	Sale	113½	Sale	96½ Aug 2	121 Aug 23	87 May 11	134 Jan 4
192,000	4.50s debentures 1976	M-N	—	90	85½	Sale	88	91	84 Aug 10	89 Aug 19	77 Jun 16	90 Jan 8
----	Lone Star Gas 4⅝s 1982	A-O	89	94	93½	—	—	—	— ------	— ------	92½ Feb 17	93½ Apr 25
	Long Island Lighting Co—											
7,000	1st mtge 3⅝s series D 1976	J-D	83¾	88	90	Sale	90¼	93½	89⅜ Aug 5	90 Aug 1	84¾ Jan 27	90 Aug 1
81,000	Lorillard (P) Co 3s debs 1963	A-O	94	Sale	95¼	96¼	97	97½	96⅛ Aug 2	97⅝ Aug 18	92½ Jan 22	97⅝ Aug 18
3,000	3s debentures 1976	M-S	80⅝	—	80	—	80	—	80 Aug 22	81 Aug 3	79 Apr 6	81 Apr 19
7,000	3¾s debentures 1978	A-O	85½	—	88½	—	88½	92	88½ Aug 15	88½ Aug 15	85½ Jan 21	88½ Aug 15
	Louisville & Nashville RR—											
22,000	1st & ref M 3⅜s ser F 2003	A-O	—	72⅞	71¾	—	72⅜	Sale	72¼ Aug 3	72⅜ Aug 26	70 Feb 16	73 Jan 25
2,000	1st & ref M 2⅞s ser G 2003	A-O	60	Sale	61¾	70	64	70	63⅛ Aug 15	63⅜ Aug 22	59 Jan 20	63⅜ Aug 22
1,000	1st & ref M 3¾s ser H 2003	A-O	—	—	79¼	80	79⅜	—	80 Aug 8	80 Aug 8	79 May 24	83¾ Jan 8
10,000	1st & ref M 3⅜s ser I 2003	A-O	77½	—	70⅜	—	71	72⅛	72⅜ Aug 19	72⅜ Aug 19	70¼ July 20	77½ Jan 26
2,000	St Louis Div 2d gold 3s 1980	M-S	66⅛	—	68¼	Sale	68⅝	—	68¼ Aug 1	68¼ Aug 1	67½ Jan 21	68¼ Aug 1

For footnotes, see page 15.

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Sales in August Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 4, 1960 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
-----	Louisville Gas & Elec 2¾s_1979	M-N	72	75½	--	103½	--	--	-- ------	-- ------	73½ Feb 24	73½ Feb 24
-----	1st mortgage 3⅛s_____1982	F-A	--	--	75	--	--	--	-- ------	-- ------	75 Mar 28	75 Mar 28
-----	1st mortgage 3⅛s_____1984	F-A	--	79	68	--	71	--	-- ------	-- ------	77½ Mar 21	77½ Mar 21
-----	1st mortgage 4⅞s_____1987	M-S	98½	100	101½	--	101½	--	-- ------	-- ------	97¼ Jan 25	101½ Jun 21
109,000	Mack Trucks Inc 5½s____1968	M-S	99½	Sale	100½	Sale	101	Sale	100½ Aug 1	102 Aug 5	97 Jan 7	102 Aug 5
1,000	Macy (R H) & Co 2⅞s____1972	M-N	83¼	--	83¼	--	83¼	--	83¼ Aug 9	83¼ Aug 9	83¼ Apr 6	84 Mar 21
512,000	5s conv subord debs____1977	F-A	126	Sale	133	--	145½	Sale	33 Aug 5	145½ Aug 31	117 Mar 4	145½ Aug 31
28,000	Maine Central RR 5½s___1978	F-A	80	Sale	--	--	84⅜	Sale	83 Aug 9	85½ Aug 22	79½ Jan 8	85⅛ Aug 22
55,000	Martin Co— 5½s '68 "without warrants"	M-N	99⅝	Sale	101¾	Sale	102¼	Sale	101⅝ Aug 9	103 Aug 4	98 Feb 2	103 Aug 4
-----	May Dpt Stores 2⅝s debs_1972	J-J	80⅛	--	81½	--	81½	--	-- ------	-- ------	81½ Jun 3	81½ Jun 3
-----	3¼s s f debentures_____1978	F-A	--	--	83	86¼	83⅛	86¼	-- ------	-- ------	82 Jun 8	85 July 29
1,000	3¼s s f debentures_____1980	M-S	81	--	--	--	83	--	84 Aug 12	84 Aug 12	81 Jan 21	84 Aug 12
8,000	May Stores Realty Corp— Gen mtge 5s s f ser____1977	F-A	100¾	101½	102	--	102	104½	102 Aug 29	103 Aug 10	99 Jan 21	103 Aug 10
269,000	McDermott (J Ray) & Co— 5s subord conv debs____1972	F-A	99	Sale	87½	Sale	94	Sale	86¼ Aug 5	94 Aug 29	86¼ Aug 5	99½ Jan 5
-----	McKesson & Robbins 3½s__'73	M-S	83	--	84	--	85⅛	--	-- ------	-- ------	83 Jan 6	84 Apr 5
300,000	Merritt-Chapman & Scott— 4½s conv subord debs_1975	J-J	80	Sale	74⅜	Sale	71¼	Sale	70 Aug 5	74⅜ Aug 1	70 Aug 5	82 Mar 24
8,000	Metropolitan Edison 3⅞s_1974	M-N	--	77	76½	--	83½	Sale	81¾ Aug 23	83½ Aug 31	76 Jan 6	83½ Aug 31
-----	1st mortgage 2¾s_____1980	F-A	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
1,000	Michigan Bell Tel 3⅛s___1988	A-O	76¼	80	78½	--	78½	85	78½ Aug 3	78½ Aug 3	75 July 13	80 July 27
6,000	4⅜s debentures _____1991	J-D	89½	93	94½	--	96	99½	96 Aug 18	99½ Aug 19	90 Feb 11	99½ Aug 19
-----	Michigan Central RR— Ref & impt 4½s ser C__1979	J-J	82½	84½	82¼	--	82¼	--	-- ------	-- ------	82¼ Jun 9	83½ Apr 25
37,000	Michigan Cons Gas 3½s__1969	M-S	88⅝	Sale	94½	Sale	95½	96½	94¼ Aug 3	95½ Aug 2	88½ Jan 14	95½ Aug 2
3,000	1st mortgage 2⅞s_____1969	M-S	87	--	--	87	87	89	87 Aug 15	87 Aug 15	87 Jan 26	87 Jan 26
-----	1st mortgage 3⅜s_____1969	M-S	90	--	--	--	--	--	-- ------	-- ------	89⅞ Apr 7	91 Feb 24
2,000	3⅞s debentures _____1967	J-J	91½	--	93	--	94	--	95 Aug 23	95 Aug 23	91 Feb 9	95 Aug 23
16,000	Minneapolis-Honeywell Reg 3¾s s f debentures_____1976	F-A	89¾	91½	93⅛	94½	94½	Sale	94½ Aug 3	94¾ Aug 26	89½ Jan 6	94¾ Aug 26
-----	3.10s s f debentures____1972	A-O	85	86½	88⅛	--	89⅛	94	-- ------	-- ------	83 Jan 26	89¼ Mar 28
-----	Minnesota Min & Mfg 2¾s_'67	A-O	86½	--	87½	--	92	93	-- ------	-- ------	85 Jan 27	87½ Mar 22
5,000	Minn St P & S Ste Marie— 1st M 4½s inc ser A_Jan 1971	May	78	79	72⅛	Sale	74¾	76	72⅛ Aug 1	74¾ Aug 10	68½ May 26	79 Jan 5
75,000	△Gen M 4s inc A__Jan 1991	May	54⅜	60	47	Sale	46	47½	47 Aug 1	50 Aug 15	46⅜ July 26	58 Jan 18
107,000	Missouri-Kansas-Tex Ry Co— 1st mortgage 4s_____1990	J-D	60	Sale	57	Sale	60	63	56½ Aug 5	63 Aug 26	55½ Apr 5	63 Aug 26
219,000	Missouri-Kansas-Texas RR— Prior lien 5s series A___1962	J-J	84	Sale	82⅛	Sale	92	Sale	82 Aug 11	92 Aug 31	70½ May 11	92 Aug 31
97,000	Prior lien 4s series B___1962	J-J	77¾	80	74	78¾	91	95	75 Aug 4	90½ Aug 30	71 May 10	90½ Aug 30
65,000	Prior lien 4½s series D_1978	J-J	61½	Sale	56½	Sale	77	Sale	56½ Aug 1	77 Aug 31	54 May 13	77 Aug 31
141,000	△Cum adj 5s ser A_Jan 1967	A-O	57⅛	60½	56¼	57	60	Sale	55¼ Aug 11	60¼ Aug 25	54 May 9	62 Mar 18
999,000	5½s subord inc debs___2033	April	26	Sale	16⅞	Sale	19½	Sale	16 Aug 4	21¼ Aug 24	16 Aug 4	27½ Jan 6
484,000	Missouri Pacific RR— Reorganization issues— 4¼s series B_____1990	J-J	68	Sale	72⅝	Sale	72½	Sale	72 Aug 24	73⅞ Aug 15	68 Jan 4	73⅞ Aug 15
722,000	4¼s series C_____2005	J-J	66¼	Sale	71¾	Sale	71½	Sale	70½ Aug 30	73½ Aug 12	66¼ Jan 4	73½ Aug 12
791,000	4¾s series A_____2020	April	63¾	Sale	57⅞	Sale	61¼	Sale	57⅞ Aug 1	61½ Aug 25	56⅜ May 2	65¼ Jan 5
1,025,000	4¾s series B_____2030	April	61½	Sale	55⅝	Sale	58½	Sale	55⅜ Aug 4	59¼ Aug 24	53½ May 3	62¾ Jan 5
1,587,000	5s income debs_____2045	April	62	Sale	54	Sale	58	Sale	54 Aug 1	58½ Aug 12	51½ May 11	62 Jan 4
66,000	4½s collateral trust____1976	M-S	90	93	98¼	Sale	97¼	Sale	96¾ Aug 25	99 Aug 9	90½ Jan 5	99 Aug 9
9,000	Mohawk & Malone 1st 4s_1991	M-S	62¼	64½	58	62	60	68½	60 Aug 2	64⅞ Aug 5	62 Jun 7	66 Feb 12
2,000	Monongahela Railway Co— 1st mtge 3¼s series B__1966	F-A	88	91	88¼	--	90⅛	--	90⅛ Aug 23	90⅛ Aug 23	88 Apr 28	90⅛ Aug 23
102,000	Monon RR 6s_____Jan 1 2007	April	45	Sale	30¼	Sale	31¾	Sale	28½ Aug 16	35 Aug 19	28½ Aug 16	48 Jan 8
58,000	Montgomery Ward Credit Corp 4⅞s debentures_____1980	J-J	--	--	103½	104	104	Sale	103½ Aug 1	105 Aug 16	101 July 8	105 Aug 16
156,000	Morris & Essex 1st 3½s__2000	J-D	46	Sale	45⅞	Sale	45	Sale	44 Aug 31	46 Aug 18	44 Aug 31	49¾ Jan 19
-----	Mountain States Tel & Tel— 2⅝s debentures _____1986	M-N	68	71	70¾	75½	74⅛	75½	-- ------	-- ------	70 Feb 5	74½ Mar 30
-----	3⅛s debentures _____1978	A-O	--	81½	83	86⅞	83	86⅜	-- ------	-- ------	78 Jan 7	85⅝ July 22
1,000	Nashville Chattanooga & St Louis 1st mtge 3s ser B_1986	F-A	76	--	74½	--	77	--	77 Aug 25	77 Aug 25	74⅛ Feb 4	77 Aug 25
111,000	National Cash Register— 4¾s sf debentures_____1985	J-D	--	--	103	--	103⅛	104	103⅛ Aug 4	104½ Aug 24	102 July 21	104½ Aug 24
218,000	Natl Cylinder Gas Co— 5⅛s conv subord debs__1977	M-S	101	Sale	103	103¾	101¾	Sale	101 Aug 12	105 Aug 23	99 Feb 10	105 Aug 23
10,000	Nat Dairy Prod 2¾s debs_1970	J-D	84⅛	Sale	88	--	88⅛	89	88 Aug 8	90 Aug 30	84 Jan 6	90 Aug 30
45,000	3s debentures _____1970	J-D	89¼	Sale	90¼	Sale	90	91	90 Aug 8	91 Aug 17	89 Jan 6	91 Mar 31
10,000	3⅛s debentures _____1976	J-D	83½	84	86¾	87	88	90	87 Aug 8	87 Aug 8	83½ Jan 19	87 Aug 8
131,000	National Distillers & Chem— 4¾s s f debentures_____1983	M-N	94⅛	Sale	99⅞	Sale	100	101	99½ Aug 5	100½ Aug 12	94 Jan 15	100½ Aug 12
15,000	Natl Distillers Prod 3⅜s_1974	A-O	83½	--	86⅛	99	88	90	89 Aug 12	89⅛ Aug 22	85 Jan 29	89⅛ Aug 22
14,000	National Steel Corp 3⅛s__1982	M-N	82½	--	84⅝	--	84⅝	Sale	84⅝ Aug 16	84⅝ Aug 16	82½ Jan 6	84⅝ July 27
15,000	1st mortgage 3⅞s_____1986	M-N	87	Sale	91¾	--	93½	--	93½ Aug 11	94 Aug 12	84⅞ Jan 8	94 Aug 12
50,000	1st mtge 4⅝s_____1989	J-D	98½	Sale	104	Sale	102⅝	103¼	102⅝ Aug 25	104 Aug 1	97½ Feb 25	104 Aug 1
196,000	National Tea Co— 3½s subord conv debs__1980	M-N	112	Sale	97¼	Sale	100	Sale	95¾ Aug 3	102 Aug 22	95¾ Aug 3	112 Jan 4
8,000	5s s f debentures_____1977	F-A	98	98½	98½	100	--	105¾	100 Aug 2	102 Aug 17	98 Feb 2	103 Mar 31
2,071,000	New England Tel & Tel— 1st gold 4½s series B__1961	M-N	99⅞	Sale	100 31/32	Sale	100¾	Sale	100 7/8 Aug 12	101 13/16 Aug 10	99 Jan 4	102 23/32 July 22
29,000	3s debentures_____1962	A-O	75	76	77½	--	83	85	80½ Aug 17	83 Aug 24	72 Apr 14	83 Aug 24
-----	3s debentures_____1974	M-S	81	Sale	79	--	79¼	--	-- ------	-- ------	79½ Jan 13	85½ Mar 17
8,000	New Jersey Bell Tel 3⅛s__1988	J-J	74⅛	--	78	--	81	82½	80½ Aug 4	81 Aug 4	73¼ Mar 23	81 Aug 4
-----	N J Junction gtd 1st 4s___1986	F-A	71⅛	--	70	--	70	--	-- ------	-- ------	71⅛ Jan 5	71⅛ Jan 5
-----	New Jersey Pwr & Lt 3s__1974	M-S	77	--	83	--	--	--	-- ------	-- ------	77¼ Apr 1	81½ Jun 14
-----	New Orl Terminal 3¾s___1977	M-N	85	--	85	--	85	--	-- ------	-- ------	-- ------	-- ------
608,000	New York Central RR— Cons 4s series A_____1998	F-A	58	Sale	58½	Sale	58⅜	Sale	58⅛ Aug 5	59¾ Aug 12	57 Mar 4	60⅝ Apr 25
537,000	Ref & impt 4½s ser A__2013	A-O	61	Sale	61⅞	Sale	61¾	Sale	61½ Aug 1	62¾ Aug 12	60½ Jan 27	63⅞ Apr 25
501,000	Ref & impt 5s series C__2013	A-O	68½	Sale	68¾	Sale	70½	Sale	68⅛ Aug 2	71⅜ Aug 15	68 July 25	71¾ Feb 23
188,000	Collateral Trust 6s_____1980	A-O	91	Sale	94	Sale	94¾	Sale	94 Aug 1	96¼ Aug 25	89⅜ Jun 14	96¼ Aug 25
256,000	N Y Cent & Hudson River— Gen mortgage 3½s_____1997	J-J	61	Sale	60¾	Sale	61½	63	60¾ Aug 1	62½ Aug 12	59½ July 13	63 Jun 27
34,000	Lake Shore coll g3½s__1998	F-A	51½	Sale	53	56⅞	52½	54¾	53⅛ Aug 18	54⅛ Aug 4	51⅜ Jan 8	56 May 23
75,000	Mich Cent coll g 3½s__1998	F-A	51¼	55	54	58	53⅝	Sale	53⅜ Aug 31	56 Aug 17	51¼ Jan 7	57 May 10
6,000	New York Chic & St Louis— Ref mtge 3¼s series E_1980	J-D	81½	--	81½	83	83	--	81½ Aug 3	83 Aug 23	81 Mar 14	83½ Mar 29
-----	Ref mtge 3s series F___1986	A-O	77	--	78½	--	79	--	-- ------	-- ------	77 Jan 19	78¼ July 26
12,000	4½s inc debentures_____1989	J-D	80½	--	83⅜	--	84½	--	83⅜ Aug 15	84 Aug 5	80½ Jan 14	85 Apr 21
11,000	N Y Connect'g RR 2⅞s B__'75	A-O	62⅝	68	66	--	65⅜	--	65⅜ Aug 12	66 Aug 12	62⅞ Jan 15	66⅜ July 18
2,000	N Y & Harlem gold 3½s__2000	M-N	82½	--	83	89	83	89	83 Aug 16	83 Aug 16	83 Jan 27	83 Jan 27
-----	Mtge 4s series A_____2043	J-J	63¼	--	63	--	80	--	-- ------	-- ------	62½ July 5	65½ Mar 25
3,000	Mtge 4s series B_____2043	J-J	63¼	--	63	67	65	Sale	63¼ Aug 2	65 Aug 31	63 July 21	69 Mar 14
29,000	N Y Lack & West 4s ser A 1973	M-N	52⅛	Sale	--	52⅜	51	Sale	51 Aug 9	52 Aug 15	50⅜ Mar 17	54½ Feb 1
8,000	Gtd 4½s series B_____1973	M-N	55¼	--	54	57½	54	57	54½ Aug 15	54¾ Aug 9	54 July 28	58 Mar 30
1,178,000	N Y New Hav & Hartford RR 1st & ref M 4s ser A___2007	J-J	37¼	Sale	29⅞	Sale	31½	Sale	29⅝ Aug 3	34 Aug 24	28⅝ July 28	40 Jan 18
537,000	△Gen M conv inc 4½s A 2022	May	17¾	Sale	11¾	Sale	12	13¼	11⅛ Aug 10	13½ Aug 24	11 July 26	18⅞ Jan 11
11,000	Harlem Riv & Pt Chester 1st mtge 4½s ser A____1973	J-J	70¼	--	71¾	--	71¾	--	71¾ Aug 24	72 Aug 19	70½ Feb 15	72¼ May 20
3,000	N Y Pwr & Light 2¾s___1975	M-S	78	--	83⅛	--	84	--	83½ Aug 19	83½ Aug 19	77¼ Jan 26	83½ Aug 19
7,000	N Y & Putnam 1st gtd 4s 1993	A-O	58⅜	--	59½	--	59⅝	60½	59½ Aug 10	59⅝ Aug 26	58¼ May 16	59⅝ Aug 26
10,000	‡N Y Susquehanna & Westn Term 1st mtge 4s_____1994	J-J	50¼	Sale	52	60	60	--	59 Aug 12	60 Aug 12	50¼ Jan 4	60 Aug 12
156,000	1st & cons M 4s ser A__2004	J-J	37⅝	44	50	53	50½	55	53 Aug 2	60 Aug 15	40⅝ Mar 10	60 Aug 15
29,000	△Gen mtge 4½s ser A_2019	May	18¼	Sale	15⅜	--	17¾	--	16¼ Aug 11	17½ Aug 19	14 Jun 16	19¼ Mar 9

For footnotes, see page 15.

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Sales in August Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 4, 1960 Opening or Bid	Price Jan. 4, 1960 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
3,000	N Y Telephone 2¾s ser D_1982	J-J	71	73⅜	77⅞	79	79½	81¼	79 Aug 5	79½ Aug 10	71 Jan 6	79½ Aug 10
12,000	Ref mtge 3⅛s ser E___1978	F-A	80½	Sale	82	--	83¾	--	83⅞ Aug 9	86 Aug 15	80 Mar 10	86 Aug 15
31,000	Ref mtge 3s series F___1981	J-J	73½	75	82	82½	82	83½	82 Aug 26	83 Aug 9	75 Jan 19	83 Aug 9
4,000	Ref mtge 3s series H___1989	A-O	71	73	77½	79	77½	81½	77½ Aug 11	77½ Aug 11	71 Jan 14	78⅛ Mar 24
13,000	Ref mtge 3⅜s series I__1996	A-O	74⅝	78¼	81	--	81¾	--	81¾ Aug 10	83 Aug 25	74¾ Jan 11	83 Aug 25
140,000	Ref mtge 4½s series J__1991	M-N	93½	Sale	100¾	Sale	100¾	Sale	99¾ Aug 23	101½ Aug 16	93½ Jan 4	101½ Aug 16
106,000	Ref mtge 4⅛s series K_1993	J-J	--	89⅞	92½	97	--	98	96 Aug 9	98 Aug 12	89 Jan 6	98 Aug 12
	Niagara Mohawk Power Corp											
15,000	General mtge 2¾s_____1980	J-J	75¼	--	80	Sale	79¾	80½	80 Aug 1	81 Aug 25	74 Apr 22	81 Aug 25
2,000	General mtge 2⅞s_____1980	A-O	74	75⅞	80	80¾	82	83	81¼ Aug 17	81¼ Aug 17	73 Feb 9	81¾ Aug 17
10,000	General mtge 3¼s_____1983	F-A	79	--	83⅜	--	87	--	84 Aug 8	84 Aug 8	78 Mar 14	84 Aug 8
3,000	General mtge 3½s_____1983	A-O	--	--	85	85⅜	84½	--	85⅜ Aug 12	87 Aug 24	83 Mar 7	87 Aug 24
1,815,000	4⅝s conv debs_____1972	F-A	111	Sale	117¼	Sale	118¼	Sale	114⅝ Aug 22	122⅛ Aug 17	108⅛ Mar 11	122⅛ Aug 17
25,000	General mtge 4⅞s_____1987	M-S	98½	100⅜	104	104⅝	104¼	--	104 Aug 2	105 Aug 8	99¼ Jan 13	105 Aug 8
35,000	Norfolk & Western 1st 4s_1996	A-O	90	--	93⅜	94¼	95⅛	Sale	94 Aug 8	96 Aug 17	90 Jan 5	96 Aug 17
	Northern Central Ry—											
12,000	Gen & ref 5s series A__1974	M-S	90	95	90⅛	--	92	93	90⅛ Aug 2	93 Aug 24	88 Apr 8	93 Aug 24
-----	Gen & ref 4½s ser A__1974	M-S	--	89	81	--	81	86	-- ------	-- ------	81 July 26	91 Mar 18
	Northern Natural Gas Co—											
-----	3⅝s s f debentures_____1973	M-N	87⅛	--	89⅛	--	89⅛	--	-- ------	-- ------	87⅜ Jan 22	88½ Mar 24
11,000	3¼s s f debentures_____1973	M-N	84⅛	--	89	--	89½	91½	89 Aug 4	91⅜ Aug 24	83¼ Jan 25	91⅜ Aug 24
15,000	3¼s debentures _____1974	M-N	83⅛	--	85	88	89	Sale	85½ Aug 3	89 Aug 26	83¼ Feb 4	89 Aug 26
5,000	4½s s f debentures_____1976	M-N	95½	97	95¼	98	95¼	100	97¼ Aug 11	97¼ Aug 11	95½ Jan 5	98 July 25
20,000	4⅝s s f debentures_____1977	M-N	94	96½	97½	102½	102	--	100 Aug 2	102½ Aug 12	95 Mar 8	102½ Aug 12
19,000	4⅝s s f debentures_____1978	M-N	--	96⅞	99⅞	--	101½	--	99 Aug 9	101½ Aug 24	96 Mar 29	101½ Aug 24
30,000	5⅛s s f debentures_____1979	M-N	--	102⅛	104½	--	106½	--	105¼ Aug 12	106¼ Aug 17	101 Jan 6	106¼ Aug 17
	Northern Pacific Ry—											
67,000	Prior lien 4s_____1997	Q-Jan	83¼	--	86	--	87⅛	Sale	86 Aug 2	88 Aug 17	83 Jan 6	88 Aug 17
136,000	General lien 3s_____Jan 2047	Q-Feb	58½	Sale	58⅝	Sale	60⅛	Sale	58⅜ Aug 1	63¼ Aug 25	57 Jun 6	63¼ Aug 25
30,000	Ref & impt 4½s ser A_2047	J-J	80⅝	Sale	83¾	85	89	Sale	84¾ Aug 4	89⅛ Aug 30	80⅝ Jan 4	89⅛ Aug 30
36,000	Collateral trust 4s_____1984	A-O	84	--	86½	--	86½	--	88½ Aug 30	90 Aug 10	82 Feb 12	90 Aug 10
	Northern States Power Co—											
3,000	(Minn) 1st mtge 2¾s__1974	F-A	--	89½	--	89½	78	Sale	78 Aug 31	78 Aug 31	78 Aug 31	81¾ July 14
50,000	1st mortgage 2¾s_____1975	A-O	77⅛	Sale	83⅛	Sale	82¾	83½	83 Aug 25	84½ Aug 15	77⅛ Jan 4	84½ Aug 15
-----	1st mortgage 2¾s_____1979	F-A	--	--	--	--	--	--	-- ------	-- ------	76½ Jun 28	77½ July 22
-----	1st mortgage 3¼s_____1982	J-D	--	--	83½	84½	84½	86	-- ------	-- ------	77⅛ Jan 20	77¾ Jan 13
-----	1st mortgage 3⅛s_____1984	A-O	--	89⅝	78	81½	78	--	-- ------	-- ------	75½ Mar 15	75¾ Mar 30
9,000	1st mortgage 4¼s_____1986	M-S	89½	--	95	99½	95	98¼	95 Aug 12	95 Aug 12	89 Jan 7	95⅛ July 26
1,000	1st mortgage 4s_____1988	J-J	87½	89	--	--	93⅝	--	93½ Aug 12	93½ Aug 12	87½ Jan 5	93¼ July 22
-----	(Wisc) 1st mtge 2½s___1977	A-O	74⅛	--	77⅜	--	--	--	-- ------	-- ------	75⅜ May 2	75⅜ May 2
5,000	1st mortgage 4⅝s_____1987	J-D	96	98	100½	102	100	101	101½ Aug 8	101½ Aug 8	95½ Feb 25	101½ Aug 8
	Northrop Aircraft Inc—											
808,000	4s conv subord debs____1975	J-D	113	Sale	131	137	152½	Sale	134 Aug 4	152½ Aug 31	106½ Apr 1	152½ Aug 31
	Northrop Corp—											
1,002,000	5s conv subord debs___1979	J-J	93½	Sale	110½	Sale	117½	Sale	110 Aug 2	117½ Aug 23	89 Apr 13	117½ Aug 23
10,000	Northwest'n Bell Tel 2¾s__'84	J-D	--	72⅛	74½	--	--	--	76¾ Aug 2	76¾ Aug 2	72⅛ Mar 11	76¾ Aug 2
9,000	Ohio Edison Co 1st 3s_____1974	M-S	81½	83	85⅝	--	85	86¾	85⅝ Aug 2	86¼ Aug 11	79 Jan 15	86 Aug 11
8,000	1st mortgage 2¾s_____1975	A-O	--	--	83¼	84	82¾	84¼	84 Aug 2	86⅞ Aug 24	77 Jan 27	86⅞ Aug 24
-----	1st mortgage 2⅞s_____1980	M-N	--	--	80	--	80	82	-- ------	-- ------	75½ Apr 22	80 July 26
2,000	Oklahoma Gas & El 2¾s_1975	F-A	77	--	83½	Sale	82½	--	83½ Aug 1	83½ Aug 1	77 Jan 8	83½ Aug 1
-----	1st mortgage 3⅜s_____1982	M-S	--	--	--	--	82½	--	-- ------	-- ------	82 July 26	82 July 26
-----	1st mortgage 3⅞s_____1988	J-D	84½	87½	--	--	--	--	-- ------	-- ------	88¾ Jun 28	88¾ Jun 28
14,000	1st mortgage 4½s_____1987	J-J	91	94¼	98½	Sale	97⅜	99	96 Aug 25	99 Aug 30	92½ Feb 2	99 July 30
	Olin Mathieson Chemical Corp											
627,000	5½s conv subord debs__1982	M-N	124¼	Sale	113	Sale	115½	Sale	112¾ Aug 4	116½ Aug 25	112 July 25	124⅞ Jan 4
533,000	5½s conv subord debs__1983	M-S	124½	Sale	112⅝	Sale	115	Sale	112¼ Aug 3	116 Aug 18	111½ July 25	124½ Jan 4
	Oregon-Washington RR &											
656,000	Navigation Co 3s ser A_1960	A-O	98⅜	Sale	100	Sale	99 $\frac{13}{32}$	Sale	99¾ Aug 23	100 $\frac{1}{16}$ Aug 1	98⅛ Jan 5	100⅛ July 5
25,000	Owens-Illinois Glass 3⅜s_1988	J-D	84	Sale	89¾	--	93	--	90 Aug 2	94 Aug 24	84 Jan 4	94 Aug 24
	Oxford Paper Co—											
94,000	4¾s conv subord debs__1978	A-O	107	Sale	106	Sale	105½	Sale	105½ Aug 31	107 Aug 9	101¾ Apr 12	109 Jan 19
	Pacific Gas & Electric Co—											
6,000	1st & ref 3½s ser I___1966	J-D	89¼	89½	92⅛	94½	96	--	93⅛ Aug 4	96 Aug 23	89¼ Jan 5	96 Aug 23
8,000	1st & ref 3s ser J_____1970	J-D	86½	--	88	--	89	90½	88 Aug 3	89¼ Aug 29	83 Jan 29	89¼ Aug 29
83,000	1st & ref 3s ser K_____1971	J-O	83½	87	88½	Sale	89⅜	Sale	87⅞ Aug 17	90⅛ Aug 25	83½ Jan 6	90⅛ Aug 25
149,000	1st & ref 3s ser L_____1974	J-D	81⅛	Sale	86¼	Sale	87½	Sale	86¼ Aug 1	88⅛ Aug 25	80½ Jan 18	88½ Aug 25
32,000	1st & ref 3s ser M_____1979	J-D	76	78	83⅛	Sale	--	84⅜	83 Aug 5	85 Aug 19	77¼ Jan 8	85 Aug 19
10,000	1st & ref 3s ser N_____1977	J-D	77	Sale	82½	--	84	86	83½ Aug 3	86 Aug 18	77 Jan 4	86 Aug 18
8,000	1st & ref 2¾s ser P____1981	J-D	74	--	79½	--	80	80½	80 Aug 19	80 Aug 19	74 Jan 5	80 Aug 19
15,000	1st & ref 2⅞s ser Q____1980	J-D	73¾	76⅝	80	--	81	83¼	81 Aug 3	81 Aug 3	74 Jan 7	81 Aug 3
17,000	1st & ref M 3⅛s ser R_1982	J-D	75⅜	76	82¾	Sale	84	85	82¾ Aug 1	84¼ Aug 22	75⅝ Jan 8	84¼ Aug 22
4,000	1st & ref M 3s ser S___1983	J-D	75¾	--	80½	Sale	81	--	80½ Aug 1	81 Aug 12	75 Mar 24	81 Aug 12
11,000	1st & ref M 2⅞s ser T_1976	J-D	--	79	--	--	82	--	82⅝ Aug 24	82⅝ Aug 24	78 Feb 11	83½ Apr 18
20,000	1st & ref M 3⅜s ser U_1985	J-D	80⅜	Sale	85¼	86¾	--	87⅞	86¼ Aug 5	87⅞ Aug 30	80⅛ Jan 19	87⅞ Aug 30
18,000	1st & ref M 3⅛s ser W_1984	J-D	76	--	81¾	84	82½	85	82½ Aug 30	85½ Aug 12	77½ Jan 7	85½ Aug 12
42,000	1st & ref M 3⅛s ser X_1984	J-D	--	76	81⅞	--	84½	87	83 Aug 4	85 Aug 11	76 Jan 12	85 Aug 11
37,000	1st & ref M 3⅜s ser Y_1987	J-D	78⅝	80½	82½	85⅞	86¾	Sale	85⅞ Aug 8	86¾ Aug 31	79⅝ Mar 7	86¾ Aug 31
15,000	1st & ref M 3⅜s ser Z_1988	J-D	91½	92½	81½	--	84	87½	85 Aug 22	85 Aug 22	78¾ Jan 27	85 Aug 22
72,000	1st & ref M 4½s ser AA_1986	J-D	96¾	Sale	100¾	Sale	101	Sale	100¾ Aug 1	101⅝ Aug 17	96 Feb 23	101⅝ Aug 17
111,000	1st & ref M 5s ser BB__1989	J-D	101⅞	Sale	105¾	Sale	105¼	106¼	104¾ Aug 9	106⅛ Aug 12	100½ Jan 8	106⅛ Aug 12
38,000	1st & ref M 3¾s ser CC_1978	J-D	87¾	88⅞	94½	Sale	95¾	101¾	93⅜ Aug 8	96½ Aug 30	86¾ Feb 3	96½ Aug 30
121,000	1st & ref M 4½s ser DD_1990	J-D	--	95¾	100¾	Sale	101⅜	Sale	100¼ Aug 22	101⅝ Aug 15	93½ Feb 3	101⅝ Aug 15
117,000	1st & ref 5s series EE__1991	J-D	100⅛	Sale	105¼	Sale	104½	105⅛	104 Aug 2	105⅝ Aug 15	100 Jan 6	105⅝ Aug 15
59,000	Pacific Tel & Tel 2¾s debs__'85	J-D	70⅛	71¼	77¼	Sale	77¼	78	77¼ Aug 1	78¾ Aug 24	70 Jan 18	78¾ Aug 24
25,000	2⅞s debentures_____1986	A-O	71	74⅝	77½	Sale	74	--	77½ Aug 1	79 Aug 12	71¼ Feb 16	79 Aug 12
29,000	3⅛s debentures_____1987	A-O	74½	75¾	78½	--	81	Sale	78½ Aug 3	81 Aug 30	74½ Jan 15	81 Aug 30
15,000	3¼s debentures_____1978	M-S	81	83	85½	--	87	Sale	87 Aug 4	87 Aug 4	81¼ Jan 8	87 Aug 4
28,000	3⅛s debentures_____1983	M-S	77⅛	78½	81⅝	83¼	83½	84	82½ Aug 4	84½ Aug 22	77 Feb 1	84½ Aug 22
22,000	3½s debentures_____1981	M-N	80	83	87	--	87½	--	87 Aug 2	88⅛ Aug 10	80 Jan 20	88⅛ Aug 10
4,000	3⅝s debentures_____1991	F-A	77½	--	88⅛	90	87	89	87¼ Aug 29	87¼ Aug 29	78 Jan 6	87¼ July 22
78,000	4⅜s debentures_____1988	F-A	--	--	99½	101¼	99½	Sale	99½ Aug 8	100⅝ Aug 17	91¼ Jan 6	100⅝ Aug 17
8,000	Pacific Western Oil 3½s__1964	J-D	--	--	90	96	91¼	--	94⅞ Aug 10	94⅞ Aug 10	91¼ May 23	94⅞ Aug 10
	Pan Amer World Airways—											
1,285,000	4⅞s conv subord debs 1979	F-A	99⅜	Sale	96	Sale	97	Sale	93½ Aug 5	99 Aug 24	87¾ Apr 28	100¼ Jan 4
76,000	Pennsyl Pwr & Light 3s__1975	A-O	77¾	Sale	84⅛	Sale	85	Sale	84⅛ Aug 1	85¼ Aug 10	77 Jan 8	85¼ Aug 10
	Pennsylvania RR—											
617,000	General 4½s series A__1965	J-D	92¼	Sale	98½	Sale	98	Sale	98 Aug 31	100¼ Aug 19	92⅛ Jan 4	100¼ Aug 19
316,000	General 5s series B____1968	J-D	93⅞	Sale	100⅜	Sale	100½	Sale	100 Aug 1	101½ Aug 8	93⅞ Jan 4	101½ Aug 8
137,000	General 4¼s series D__1981	A-O	70¾	Sale	74½	Sale	75⅛	Sale	74½ Aug 1	76 Aug 24	70 Jan 4	76 Feb 10
186,000	Gen mtge 4¼s series E_1984	J-J	70⅜	Sale	73¼	Sale	74½	75½	73¼ Aug 1	76 Aug 25	70 Jan 4	76 Feb 15
21,000	Gen mtge 3⅛s series F_1985	J-J	53	55	59	61¾	59¼	60	59 Aug 4	60 Aug 19	54⅛ Jan 5	60¾ Jan 13
18,000	△Peoria & Eastn Ry 4s__1990	April	58	59½	57	60	57½	59	58⅞ Aug 26	59 Aug 26	56 Apr 8	63 Jan 13
	Pere Marquette Ry Co—											
7,000	1st mtge 3⅜s series D__1980	M-S	78	Sale	83½	--	84½	--	83½ Aug 4	84½ Aug 24	78 Jan 4	84½ Aug 24
	Phila Balt & Wash RR—											
28,000	General 5s series B____1974	F-A	95	96	--	99	97	98	95 Aug 5	98 Aug 15	95 Mar 29	98⅞ July 19
36,000	General gold 4½s ser C_1977	J-J	75	79⅞	84¼	89	84	86¾	84 Aug 12	85 Aug 5	79⅜ Jan 6	85 Apr 7
	Philadelphia Electric Co—											
6,000	1st & refunding 2¾s____1971	J-D	81	--	84¾	--	88	--	85 Aug 3	88 Aug 30	80⅛ Jan 12	88 Aug 30
82,000	1st & refunding 2¾s____1967	M-N	86½	Sale	89¾	Sale	91¾	Sale	89¾ Aug 1	91¾ Aug 5	85 Jan 7	91¼ Mar 29
-----	1st & refunding 2¾s____1974	M-N	80	81½	83¾	--	84½	85¾	-- ------	-- ------	77 Jan 22	83 July 26
2,000	1st & refunding 2¾s____1981	J-D	72½	74½	77¼	--	77¼	78½	77¼ Aug 26	77¼ Aug 26	72½ Jan 15	77¼ Aug 26
8,000	1st & refunding 2⅞s____1978	F-A	--	76	78¾	--	79⅝	--	78 Aug 26	80½ Aug 25	75 Feb 26	80⅝ Mar 30
6,000	1st & refunding 3¼s____1982	J-J	79	88	83	86¼	86	Sale	86 Aug 24	87¼ Aug 19	79½ Mar 4	87¼ Aug 19
-----	1st & ref mtge 3⅛s_____1983	J-D	--	--	80½	--	84	--	-- ------	-- ------	73 Jan 5	80½ July 18
10,000	1st & ref mtge 3⅛s_____1985	A-O	76½	Sale	78	--	83	84	83 Aug 24	84 Aug 26	74½ Jan 5	84 Aug 26
19,000	1st & ref mtge 4⅝s_____1987	M-S	99¼	--	103⅛	Sale	103½	104⅞	103⅛ Aug 1	104⅞ Aug 26	97¼ Feb 19	104⅞ Aug 26
73,000	1st & ref mtge 3¾s_____1988	M-N	85½	87	91	Sale	94¼	Sale	91 Aug 1	94¾ Aug 29	85¼ Jan 20	94¾ Aug 29
25,000	1st & ref mtge 4⅜s_____1986	J-D	92½	93½	99½	100½	100½	--	99 Aug 2	100½ Aug 4	92½ Jan 5	100½ Aug 4
40,000	1st & ref mtge 5s_____1989	A-O	103¼	Sale	105½	106¾	105¾	106¼	105¾ Aug 30	106¾ Aug 9	102½ Jan 12	106¾ July 27

For footnotes, see page 15.

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Sales in August Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 4, 1960 Opening or Bid	Price Jan. 4, 1960 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
	Philco Corporation—											
1,006,000	4¼s conv sub debs 1984	A-O	112½	Sale	105⅜	Sale	103⅛	Sale	103 Aug 8	106 Aug 24	102 July 22	123⅞ Apr 5
	Philip Morris Inc—											
15,000	4⅞s s f debentures 1979	J-D	98½	99	102¼	103½	103	—	102¾ Aug 2	103⅜ Aug 4	98 Jan 11	103⅜ Aug 4
299,000	Phillips Petroleum 2¾s 1964	F-A	92¾	Sale	94½	95⅞	95½	96	94½ Aug 2	96 Aug 9	91⅞ Jan 18	96 July 21
1,209,000	4¼s conv subord debs 1987	F-A	110¼	Sale	109	Sale	111¾	Sale	108½ Aug 2	112¼ Aug 31	105 Jan 22	112¾ Aug 31
5,000	Pillsbury Mills 3⅛s debs 1972	J-D	82½	87	87⅜	88	88	—	88 Aug 17	88 Aug 17	85 Mar 8	88 Aug 17
	Pitts Bessemer & L Erie RR—											
----	1st mtge 2⅞s ser A 1996	J-D	72⅛	—	72¼	—	72¼	—	— ------	— ------	— ------	— ------
	Pitts Cin Chic & St L Ry—											
15,000	Cons gtd 4½s series I 1963	F-A	98⅛	—	98½	—	98⅞	—	98⅛ Aug 8	98⅝ Aug 22	98⅛ Jan 19	98⅝ Aug 22
----	Cons gtd 4½s series J 1964	M-N	98⅛	—	98⅛	—	98⅝	—	— ------	— ------	98⅛ Apr 25	98⅛ Apr 25
	Pgh Cinc Chic & St Louis RR											
86,000	General 5s series A 1970	J-D	91	Sale	91½	Sale	92¾	Sale	91½ Aug 1	94¼ Aug 29	89 Jan 20	94¼ Aug 29
72,000	General 5s series B 1975	A-O	88⅛	90	90	90½	90½	93	90 Aug 3	92 Aug 29	88 Feb 1	93 Apr 7
1,000	Gen mtge 3⅜s ser E 1975	A-O	69	—	70⅝	—	71	Sale	71 Aug 31	71 Aug 31	69 Jan 18	71 July 27
15,000	Pgh Coke & Chemical 3½s 1964	M-N	93	—	95	95½	95⅛	96½	95⅛ Aug 10	96½ Aug 22	90⅛ Jan 22	96½ Aug 22
6,000	Pgh Consolid'n Coal 3½s '65	J-J	88	—	94¾	Sale	93⅝	—	94⅜ Aug 15	94¾ Aug 1	90⅛ Feb 8	94¾ Aug 1
50,000	Pittsburgh Plate Glass 3s 1967	A-O	91	91½	95¼	96	96⅛	Sale	95¼ Aug 8	96⅛ Aug 31	91 Jan 11	96⅛ Aug 31
	Pitts Young & Ashtabula—											
1,000	1st gen 5s series B 1962	F-A	99	Sale	100	—	100¼	101¼	100 Aug 19	100 Aug 19	98 Jan 4	100½ Jan 29
----	Plantation Pipe Line 2¾ 1970	M-S	83⅛	—	84	—	84	—	— ------	— ------	84 Feb 24	84 Feb 24
5,000	3½s s f debentures 1986	A-O	80	—	82¼	—	82½	—	82½ Aug 17	82½ Aug 17	81 Apr 11	82½ Aug 17
	Potomac Electric Power—											
----	1st mortgage 3s 1983	J-J	—	—	—	81	78	81	— ------	— ------	— ------	— ------
247,000	3¾s conv debs 1973	M-N	110	Sale	118	Sale	122	Sale	117⅝ Aug 3	122½ Aug 16	107 Feb 1	122½ Aug 16
37,000	Procter & Gamble 3⅞s 1981	M-S	90	Sale	94½	—	97½	—	96⅜ Aug 17	97¼ Aug 26	90 Jan 4	97¼ Aug 26
	Public Service E & G Co—											
69,000	3s debentures 1963	M-N	92½	Sale	96¾	Sale	97	97¼	96 Aug 10	97½ Aug 30	91½ Jan 5	97½ July 29
17,000	1st & ref mtge 3¼s 1968	J-J	85½	87½	—	—	94	—	93 Aug 8	94 Aug 26	85¼ Jan 22	94 Aug 26
4,000	1st & ref mtge 5s 2037	J-J	101⅛	—	103⅝	—	103	105¼	104½ Aug 30	104½ Aug 30	102 Apr 7	104½ Aug 30
1,000	1st & ref mtge 8s 2037	J-D	—	—	158	—	160½	—	158 Aug 24	158 Aug 24	155 May 18	160 Jun 27
2,000	1st & ref mtge 3s 1972	M-N	81¼	83¼	85¼	—	85¼	—	85¼ Aug 12	85¼ Aug 12	82 Jan 7	85¼ Aug 12
1,000	1st & ref mtge 2⅞s 1979	J-D	—	75¾	76⅜	81	78	—	78 Aug 9	78 Aug 9	75¾ Jan 14	78 May 23
36,000	3⅜s debentures 1972	J-D	86⅛	—	89½	90½	92½	—	90 Aug 5	83⅜ Aug 18	86⅛ Jan 15	93⅜ Aug 18
4,000	1st & ref mtge 3¼s 1983	A-O	—	82	84¼	87¼	84¾	88¾	84⅝ Aug 11	85 Aug 23	80 Feb 16	85 Aug 23
52,000	3½s debentures 1975	A-O	83½	86½	92	Sale	93¼	—	92 Aug 1	93¼ Aug 24	85 Apr 20	93¼ Aug 24
44,000	4⅝s debentures 1977	M-S	96	98¼	102⅜	103	102⅝	—	102⅜ Aug 3	103½ Aug 11	96⅝ Jan 21	103½ Aug 11
13,000	Quaker Oats 2⅝s debs 1964	J-J	91⅜	—	93½	Sale	95	96½	93½ Aug 1	93½ Aug 1	91¼ Feb 23	93½ Apr 14
44,000	Reading Co 3½s ser D 1995	M-N	68	—	59⅛	Sale	59¾	Sale	59½ Aug 1	60 Aug 12	58⅛ May 24	70 Feb 1
----	Reynolds (R J) Tob 3s 1973	A-O	82	83⅝	85	86½	85	86½	— ------	— ------	82⅛ Jan 11	86½ Apr 8
----	Rheem Mfg Co 3⅞s debs 1975	F-A	80⅛	82	85½	—	88	—	— ------	— ------	80 Jan 6	85½ Mar 22
	Rhine-Westphalia Elec Pwr—											
	Debt adjustment											
----	5¼s series A 1978	J-J	—	—	—	—	96	—	— ------	— ------	— ------	— ------
13,000	4½s series B 1978	J-J	90½	—	91	—	91	94	93 Aug 15	94 Aug 23	90 Mar 16	94 Aug 23
12,000	4½s series C 1978	J-J	90½	92⅝	91¼	Sale	91	94	91¼ Aug 1	93½ Aug 25	90 Mar 14	93½ Aug 25
	Richfield Oil Corp—											
654,000	4⅜s conv subord debs 1983	A-O	122	Sale	115⅝	Sale	—	121	114¼ Aug 4	124 Aug 23	106⅝ Mar 4	124 Aug 23
	Rochester Gas & Electric—											
3,000	Gen mtge 3¼s ser J 1969	M-S	—	86½	88⅞	Sale	—	—	88⅞ Aug 1	89 Aug 1	85½ Jan 22	89½ Mar 10
	Rohr Aircraft Corp—											
268,000	5¼s conv subord debs 1977	J-J	102¾	Sale	93	Sale	101	Sale	91½ Aug 2	101½ Aug 25	90 Apr 7	105 Jan 7
	Royal McBee Corp—											
156,000	6¼s conv subord debs 1977	J-D	115¼	Sale	108¼	109¾	109⅞	Sale	108½ Aug 25	110 Aug 30	108 May 31	115¼ Jan 4
6,000	Saguenay Power 3s ser A 1971	M-S	—	—	85	—	85½	—	86 Aug 18	88 Aug 2	84 Jun 9	88 Aug 2
4,000	St Lawr & Adirondack 5s 1996	J-J	71⅛	76½	—	69	64	—	64 Aug 26	69¼ Aug 22	64 Aug 26	71½ Feb 9
----	2nd gold 6s 1996	A-O	77	—	70	—	70	—	— ------	— ------	71 Jun 9	77 Jan 27
	St Louis-San Fran Ry—											
252,000	1st mtge 4s series A 1997	J-J	68	Sale	70⅜	Sale	71⅜	Sale	70¼ Aug 2	72½ Aug 22	68 Jan 4	72½ Aug 22
77,000	△2nd inc M 4½s A Jan 2022	May	74	Sale	66½	68½	70	72	67½ Aug 5	71 Aug 29	66¼ Jun 20	77 Feb 5
----	1st mtge 4s ser B 1980	M-S	70½	—	76	—	76	—	— ------	— ------	71½ Apr 12	76 Jun 6
242,000	5s inc debs ser A Jan 2006	M-N	66¾	Sale	66	Sale	69½	70½	65⅛ Aug 9	70½ Aug 26	65⅛ July 1	72½ Feb 26
	St Louis Southwestern Ry—											
12,000	1st 4s bonds ctfs 1989	M-N	83½	Sale	86¾	91	86¾	89¾	86¾ Aug 18	86¾ Aug 18	82⅝ Jan 11	87 Jun 17
5,000	2d gold 4s inc bd Nov 1989	J-J	76⅞	—	78⅛	85	78⅛	85	78⅛ Aug 3	78⅛ Aug 3	76⅞ Apr 6	78⅛ July 1
1,000	St Paul & Duluth RR 4s 1968	J-D	—	—	—	93	92	—	93 Aug 22	93 Aug 22	93 Aug 22	93 Aug 22
4,000	St Paul Un Dep 3⅛s ser B '71	A-O	80	—	79	—	79	—	79 Aug 24	79 Aug 24	79 May 2	79 May 2
	Scioto Val & New Eng RR—											
1,000	1st guaranteed 4s 1989	M-N	—	96½	87⅝	95	90⅛	95	90⅛ Aug 29	90⅛ Aug 29	87½ July 26	90⅛ Aug 29
641,000	Scott Paper 3s conv debs 1971	M-S	102¼	Sale	108	Sale	113	Sale	108 Aug 1	115¼ Aug 24	96½ Feb 16	118⅛ Jun 8
----	Scovill Mfg 4¾s debs 1982	J-J	96	100	96½	—	97⅛	—	— ------	— ------	96 Jan 11	96½ Apr 22
	Seaboard Air Line RR Co—											
6,000	1st mtge 3s series B 1980	M-N	76⅝	80¼	77¼	80¼	77½	80¼	77¼ Aug 12	77½ Aug 26	76½ Jan 19	77½ Aug 26
----	3⅞s s f debentures 1977	M-S	87½	—	87¼	—	87¼	—	— ------	— ------	86½ Mar 22	87½ Jan 18
	Seaboard Finance—											
50,000	5¼s debentures 1980	J-J	—	—	—	—	102⅛	Sale	101¾ Aug 26	102¼ Aug 29	101¾ Aug 26	102¼ Aug 29
	Seagram (Jos E) & Sons—											
22,000	2½s debentures 1966	J-D	84¼	—	87	—	90	Sale	88¼ Aug 9	90 Aug 31	85 Mar 15	90 Aug 31
----	3s debentures 1974	J-D	82	—	82¼	—	82⅞	—	— ------	— ------	82½ Apr 19	82½ Apr 19
	Sears Roebuck Acceptance Corp											
201,000	4⅝s debentures 1972	F-A	97⅜	Sale	102	Sale	101	102¼	101¼ Aug 16	102½ Aug 2	97 Jan 20	102½ Aug 2
98,000	4⅝s subord debs 1977	M-N	92	95	99½	100	99⅛	99⅝	99½ Aug 9	100 Aug 5	92¼ Jan 22	100 July 27
35,000	5s debentures 1982	J-J	100½	Sale	104¾	Sale	105¾	—	104¼ Aug 19	105¾ Aug 29	100 Jan 7	105¾ Aug 29
486,000	Sears Roebuck & Co 4⅜s 1983	F-A	99	Sale	103¼	Sale	104	Sale	103 Aug 1	104½ Aug 12	97¾ Jan 18	104½ Aug 12
	Seiberling Rubber Co—											
35,000	5s conv subord debs 1979	J-J	94	Sale	85	Sale	88	90	84½ Aug 2	88½ Aug 30	84½ Aug 2	94½ Mar 2
8,000	Service Pipe Line 3.20s 1982	A-O	84⅛	—	85	—	86	—	86 Aug 30	86¼ Aug 30	84¼ Jan 7	88 Apr 4
	Shamrock Oil & Gas Corp											
195,000	5¼s conv subord debs 1982	A-O	119	Sale	112	Sale	114½	115	112 Aug 1	115 Aug 16	107½ Feb 5	119 Jan 4
47,000	Shell Union Oil 2½s debs 1971	A-O	84	Sale	85	86	86	—	85¼ Aug 3	86⅛ Aug 24	83½ Jan 14	86⅛ Aug 24
	Sinclair Oil Corp—											
1,669,000	4⅜s conv subord debs 1986	J-D	103¼	Sale	99	Sale	99¾	Sale	98¼ Aug 10	100 Aug 2	94½ May 27	103⅜ Jan 4
----	Skelly Oil 2¾s debs 1965	J-J	88½	91	90½	—	91½	—	— ------	— ------	90 Jan 6	91½ Feb 23
	Smith-Corona Marchants—											
146,000	5¼s conv subord debs 1979	J-J	100¼	Sale	100	Sale	103½	Sale	100 Aug 1	104½ Aug 18	94 May 5	106 Feb 26
23,000	Socony-Vacuum Oil 2½s 1976	J-D	76⅞	77½	79¾	—	80¼	—	79¾ Aug 3	80¼ Aug 22	76⅛ Jan 21	80¼ Aug 22
1,000	South & Nor Ala gtd 5s 1963	A-O	95⅜	—	95⅝	—	95½	—	95½ Aug 23	95½ Aug 23	95½ Aug 23	95½ Aug 23
	Southern Bell Tel & Tel—											
28,000	3s debentures 1979	F-A	75½	Sale	82¾	Sale	78¾	—	82¾ Aug 1	83½ Aug 25	75½ Jan 4	83½ Aug 25
51,000	2¾s debentures 1985	J-J	72⅛	74	77	Sale	77¼	Sale	77 Aug 1	77⅞ Aug 11	72 Jan 15	77⅞ Aug 11
----	2⅞s debentures 1987	J-J	—	74	76	77	76	77½	— ------	— ------	73 May 25	75⅜ July 7
	Southern California Edison—											
3,000	3¼s conv debs 1970	J-J	138	—	144	Sale	—	148	144 Aug 1	146½ Aug 9	131¼ Apr 25	147 July 18
8,000	Southern Indiana Ry 2¾s 1994	J-J	62⅝	66	61½	Sale	61½	64⅛	61½ Aug 23	63 Aug 4	61 May 24	63 Mar 25
16,000	Southern Natural Gas 4½s '73	J-D	117½	Sale	112	—	125	Sale	118¼ Aug 4	128½ Aug 22	109½ Jun 16	128½ Aug 22
	Southern Pacific Co—											
188,000	(Oregon Lines) 4½s 1977	M-S	90	Sale	94	Sale	93⅞	Sale	93¼ Aug 3	95½ Aug 19	89¾ Jan 6	95½ Aug 19
392,000	Gold 4½s 1969	M-N	91	Sale	99	Sale	99¾	Sale	98½ Aug 4	100 Aug 12	91 Jan 4	100 Aug 12
145,000	Gold 4½s 1981	M-N	84¼	Sale	88¾	Sale	88½	Sale	88⅛ Aug 8	89½ Aug 15	83½ Jan 12	89½ Aug 15
10,000	San Fran Term 3⅜s A 1975	J-D	83½	—	83½	—	83½	—	83½ Aug 24	84 Aug 19	83½ Jan 12	84 Aug 19
	Southern Pacific RR Co—											
35,000	1st mtge 2⅞s series E 1986	J-J	61	—	68	—	69⅝	—	69 Aug 8	69½ Aug 15	61⅝ Jan 27	69½ Aug 15
2,000	1st mtge 2¾s series F 1996	J-J	58	Sale	60⅛	62	61	63½	61 Aug 26	61 Aug 26	56⅜ Jan 27	61 July 15
1,000	2¼s series G 1961	J-J	96½	—	98¾	—	99⅛	—	99 Aug 5	99 Aug 5	96 Feb 4	99 Aug 5
57,000	1st mtge 5¼s ser H 1983	A-O	—	99⅞	102½	Sale	101	102⅜	102 Aug 30	102½ Aug 1	98 Jan 19	103½ July 15
54,000	Southern Ry 1st cons 5s 1994	J-J	101½	Sale	103⅛	104¼	104¼	—	103½ Aug 3	104¾ Aug 23	100½ Jan 8	104¾ Aug 23
----	1st mtge coll tr 4½s 1988	F-A	92½	96	94½	—	94½	—	— ------	— ------	94½ Mar 17	94½ Mar 17
10,000	Memphis Div 1st g 5s 1996	J-J	—	93¾	97½	99	97	99	97 Aug 23	99 Aug 12	95 Jan 25	99 Apr 5
	New Orl & Northeastern											
----	RR 3¾s 1977	M-N	—	—	85	—	85	—	— ------	— ------	— ------	— ------
	Southwestern Bell Telep—											
18,000	2¾s debentures 1985	A-O	70⅛	71½	75½	—	76¼	Sale	76¼ Aug 29	78¼ Aug 19	70⅝ Jan 5	78¼ Aug 19
10,000	3⅛s debentures 1983	M-N	—	78¼	80	—	80⅝	87	83 Aug 19	83 Aug 19	76¼ Apr 20	83 Aug 19

For footnotes, see page 15.

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Sales in August Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 4, 1960 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
	Spiegel Inc—											
1,317,000	5s conv subord debs 1984	J-D	141¾	Sale	116¾	Sale	119	Sale	114½ Aug 4	124 Aug 16	112½ Mar 8	141¾ Jan 4
	Standard Oil of California—											
192,000	4⅜s debentures 1983	J-J	95⅝	Sale	99¾	100	100¾	Sale	100 Aug 2	101¾ Aug 12	94⅝ Jan 5	101¾ Aug 12
257,000	Standard Oil (Ind) 3⅛s 1982	A-O	107	Sale	96	Sale	100	Sale	95¼ Aug 19	101 Aug 30	92¼ May 20	109 Jan 14
368,000	4⅛s debentures 1983	A-O	96	Sale	102⅜	Sale	101¼	Sale	101¼ Aug 31	102½ Aug 3	95 Jan 5	102½ Aug 3
	Standard Oil Co (N J)—											
47,000	2⅝s debentures 1971	M-N	79⅞	Sale	84⅛	85	84½	86	85 Aug 2	86¼ Aug 22	78⅝ Jan 25	86¼ Aug 22
18,000	2¾s debentures 1974	J-J	80½	83¼	84	—	85	86⅞	85 Aug 15	87 Aug 22	80 Jan 5	87 Aug 22
	Standard Oil Co (Ohio)—											
5,000	4¼s s f debentures 1982	J-J	93¾	—	97½	—	99⅛	—	98¾ Aug 24	98¾ Aug 24	94 Apr 18	98¾ Aug 24
2,000	Stauffer Chemical 3⅞s 1973	M-S	83	—	92	—	92	95¼	95¼ Aug 11	95¼ Aug 11	90 Jan 26	95¼ Aug 11
1,000	Sunray Oil Corp 2⅞s debs 1966	J-J	87	—	89½	—	89½	—	89½ Aug 26	89½ Aug 26	87⅛ Jan 7	89½ Mar 21
50,000	Superior Oil 3¾s debs 1981	J-J	—	—	89¼	—	90¾	—	89½ Aug 10	91⅜ Aug 26	85 Jan 13	91⅜ Aug 26
24,000	Surface Transit Inc 6s 1971	M-N	80¾	85	90¼	92	90½	95	90½ Aug 10	93¼ Aug 25	80¾ Jan 6	93¼ Aug 25
9,000	Swift & Co 2⅝s debs 1972	J-J	80½	81½	82	—	83⅞	—	83 Aug 19	83½ Aug 24	80 Jan 5	83½ Aug 24
____	2⅞s debentures 1973	M-N	85	—	90	—	90	—	— ———	— ———	87 Mar 8	90 July 25
	Talcott (James) Inc—											
5,000	5½s senior notes 1979	J-D	—	—	103¼	104¼	129	131⅜	104¼ Aug 2	104½ Aug 4	95¾ Jan 21	104½ July 27
216,000	5s capital conv notes 1979	J-D	—	—	113	119	132	Sale	116 Aug 4	132 Aug 31	108 Feb 16	132 Aug 31
101,000	5½% senior notes 1980	J-D	—	—	104	104¼	104¾	105¾	104¼ Aug 1	104¾ Aug 3	102¾ July 25	104¾ Aug 3
	Term RR Assn of St Louis											
____	Ref & imp M 4s ser C 2019	J-J	77⅛	—	81⅜	—	81⅜	—	— ———	— ———	78 Jan 26	81⅜ Mar 10
15,000	Ref & Imp 2⅞s ser D 1985	A-O	78½	—	80	Sale	80	—	80 Aug 1	81⅛ Aug 26	78½ Feb 2	81⅛ Aug 26
103,000	Texas Co 3⅝s debs 1983	M-N	85⅜	86⅜	92¼	Sale	91¾	92½	91½ Aug 26	92½ Aug 4	85½ Jan 5	92¼ Aug 4
239,000	Texas Corp 3s debs 1965	M-N	91¾	Sale	96	Sale	96	Sale	95½ Aug 4	97⅛ Aug 10	91 Jan 6	97⅛ Aug 10
	Texas & New Orl RR Co—											
6,000	1st & ref M 3¼s ser B 1970	A-O	80¼	—	84¼	—	85⅛	—	84¼ Aug 11	85⅛ Aug 29	80½ Jan 27	85⅛ Aug 29
4,000	1st & ref M 3⅜s ser C 1990	A-O	72	—	73½	—	73½	—	73½ Aug 3	73½ Aug 3	72 Jan 7	73⅝ July 13
3,000	Texas & Pacific 1st g 5s 2000	J-D	98⅛	Sale	98	—	99	102	98 Aug 8	99 Aug 11	97⅝ July 8	99½ Apr 28
39,000	Gen & ref M 3⅞s ser E 1985	J-J	75⅝	Sale	78	Sale	78⅝	Sale	78 Aug 1	81¼ Aug 17	75½ Jan 15	81¼ Aug 17
	Texas Pacific-Missouri Pacif											
7,000	Term RR of N O 3¾s 1974	J-D	75	78	76⅛	—	76½	Sale	76⅛ Aug 17	76½ Aug 31	75 Jan 28	76½ Aug 31
	Thompson Products—											
120,000	4⅞s conv subord debs 1982	F-A	118	Sale	118	Sale	118	Sale	118 Aug 1	120 Aug 22	107¾ Feb 25	124½ Jun 27
30,000	Tidewater Oil 3½s 1986	A-O	79½	82	81¼	—	83¼	Sale	82½ Aug 4	83¼ Aug 31	79½ Jan 13	83¼ Aug 31
____	Tri Contin Corp 2¾s deb 1961	M-S	96⅜	—	98¾	99½	98⅝	99½	— ———	— ———	96½ Jan 19	99 Jun 29
21,000	Union Elec of Mo 3⅜s 1971	M-N	87⅜	88	91½	—	93½	Sale	91½ Aug 5	93½ Aug 22	87⅛ Jan 28	93½ Aug 22
2,000	1st mtge & coll tr 2¾s 1975	A-O	76½	79⅝	82½	83¼	81½	83	82 Aug 29	82 Aug 29	79 Feb 8	82 Aug 29
____	3s debentures 1968	M-N	87	—	—	—	—	—	— ———	— ———	87 Jun 2	88 Jan 19
____	1st mtge & coll tr 2⅞s 1980	J-D	—	—	—	—	—	—	— ———	— ———	74 Jan 20	74 Jan 20
7,000	1st mtge & coll tr 3¼s 1982	M-N	77	Sale	82	—	82	—	82 Aug 3	82 Aug 3	77 Jan 4	82¾ Mar 24
	Union Oil of California—											
34,000	2¾s debentures 1970	J-D	83½	88	85½	88	88⅛	—	86 Aug 2	88 Aug 4	83⅝ Mar 10	88 Aug 4
26,000	Union Pacific RR 2½s 1976	F-A	75	76	79¾	81	80½	81½	79¾ Aug 4	81 Aug 5	75 Jan 15	81 Mar 28
25,000	Ref mtge 2½s ser C 1991	M-S	65½	Sale	70	Sale	71	71⅝	70 Aug 1	72 Aug 11	65 Jan 8	72 Aug 11
____	Union Tank Car Co 4¼s 1973	A-O	94½	—	94⅞	98	94⅞	98	— ———	— ———	94½ Jan 5	101 Mar 25
____	United Biscuit 2¾s debs 1966	A-O	—	88	91	91½	91	—	— ———	— ———	85 Jan 25	91 May 25
____	3⅜s debentures 1977	M-S	80	86	80	—	80	—	— ———	— ———	80 Apr 5	80 Apr 5
____	United Gas Corp 2¾s 1970	J-J	82	—	82½	—	82½	—	— ———	— ———	— ———	— ———
48,000	1st mtge & coll tr 3⅜s 1971	J-J	91½	—	94¼	95	95	—	95 Aug 2	95 Aug 2	90¼ Jan 21	95 Aug 2
144,000	1st mtge & coll tr 3½s 1972	F-A	88½	89⅝	94⅜	—	94	—	94 Aug 29	95½ Aug 24	88⅜ Jan 6	95½ Aug 24
____	1st mtge & coll tr 3⅜s 1975	M-N	—	89½	88	—	88	—	— ———	— ———	89¼ Mar 2	89¼ Mar 2
8,000	4⅜s s f debentures 1972	A-O	96	Sale	95½	98	97½	Sale	96⅜ Aug 26	97½ Aug 31	94¾ Feb 12	97½ Aug 31
____	3¾s s f debentures 1973	A-O	86¼	87⅞	88½	—	88½	—	— ———	— ———	86 Apr 19	87½ Mar 10
21,000	1st mtge & coll tr 4½s 1977	M-S	96⅛	—	—	98	98½	102½	97½ Aug 8	99 Aug 29	95 Jan 14	99 Aug 29
53,000	1st mtge & coll tr 4¼s 1978	M-S	95½	Sale	98⅜	99	99	—	98⅜ Aug 8	100¼ Aug 24	93½ Jan 7	100¼ Aug 24
104,000	4⅝s s f debentures 1978	J-J	95⅜	Sale	100¼	Sale	100⅞	Sale	99 Aug 24	100⅞ Aug 31	93¾ Jan 7	100⅞ Aug 31
7,000	U S Rubber Co 2⅝s deb 1976	M-N	81	—	82	—	82¼	—	82 Aug 24	82¼ Aug 25	80 Jan 21	82¼ Aug 25
____	2⅝s debentures 1967	A-O	84½	—	87¼	—	87¼	—	— ———	— ———	88 Mar 28	88 Mar 28
	United States Steel Corp—											
408,000	4s s f debentures 1983	J-J	91	Sale	96⅜	Sale	96½	Sale	96 Aug 23	98⅜ Aug 10	90½ Jan 19	98⅜ Aug 10
	United Steel Works Corp—											
47,000	Participating ctfs 4⅞s 1968	F-A	90⅛	93	68	—	70¼	—	x68 Aug 2	70⅜ Aug 29	68 Aug 2	92¼ May 31
	Vanadium Corp of America—											
____	3⅛s conv sub debs 1969	J-D	106	110	85	99	85	99	— ———	— ———	100½ May 11	106 Jan 11
194,000	4¼s conv subord debs 1976	M-S	94	Sale	88	Sale	88⅝	Sale	87¼ Aug 4	92 Aug 17	83 May 12	98½ Jan 7
	Virginia Electric & Power—											
11,000	1st & ref M 2¾s ser E 1975	M-S	76⅞	79⅛	83¼	84	84½	—	83½ Aug 8	84¾ Aug 15	76½ Jan 13	84¾ Aug 15
____	1st & ref M 3s ser F 1978	M-S	—	—	—	—	—	—	— ———	— ———	— ———	— ———
____	1st & ref mtg 2¾s ser H 1980	M-S	74	—	73⅜	—	73⅜	79⅜	— ———	— ———	73¼ July 8	74¾ Feb 4
1,000	1st & ref M 3⅜s ser I 1981	J-D	79½	—	85¼	—	85½	89½	85½ Aug 25	85½ Aug 25	79⅝ Jan 20	85½ Aug 25
8,000	1st & ref M 3⅛s ser J 1982	A-O	79½	Sale	82	—	83⅛	—	82⅛ Aug 5	83⅛ Aug 8	79 Jan 4	83⅛ Aug 8
____	Va & Southw 1st gtd 5s 2003	J-J	85	Sale	87⅝	92	87⅝	92	— ———	— ———	85 Jan 4	88 July 22
____	Gen mtge 4¼s 1983	M-S	85	—	87	—	87	—	— ———	— ———	— ———	— ———
14,000	Virginian Ry 3s series B 1995	M-N	69⅛	Sale	72⅝	—	73⅞	Sale	72⅝ Aug 3	73⅞ Aug 31	68¼ Jan 26	73⅞ Aug 31
____	1st lien & ref M 3¼s ser C '73	A-O	—	—	84⅝	—	84⅝	—	— ———	— ———	84 Jun 6	84 Jun 6
____	1st lien & ref 4s ser F 1983	M-N	86½	90	90⅜	92	90⅜	—	— ———	— ———	87 Jan 13	88¾ May 18
55,000	6s subord income debs 2008	F-A	112¾	Sale	114	114½	114½	115	114 Aug 2	115¼ Aug 18	112¼ May 26	115⅜ Mar 30
	Wabash RR Co—											
3,000	Gen mtge 4s ser A Jan 1981	April	64	67	65	69	65	69	65 Aug 23	65 Aug 23	63 Apr 13	67 Feb 10
18,000	Gen inc 4½s ser B Jan 1991	April	62⅛	64¼	66	67	66	69	66 Aug 3	67 Aug 10	60½ Mar 29	67 Jan 27
8,000	1st mtge 3¼s ser B 1971	F-A	75	78½	77	—	77¾	—	77¼ Aug 9	77¾ Aug 29	75 Jan 7	79 Jun 20
5,000	Warren RR 1st ref gtd 3½s 2000	F-A	—	53⅞	—	51⅞	—	50	50 Aug 10	50 Aug 10	50 Aug 10	53⅜ May 24
____	Wash Term 2⅝s ser A 1970	F-A	78½	—	82⅛	—	82⅛	—	— ———	— ———	78 Feb 18	82⅛ Mar 8
____	Westchester Lightg 3½s 1967	J-J	91⅛	—	95⅛	—	95⅛	—	— ———	— ———	91⅛ Jan 6	95⅛ July 26
____	Gen mtge 3s gtd 1979	M-N	—	—	—	—	—	—	— ———	— ———	— ———	— ———
____	West Penn Electric 3½s 1974	M-N	83¼	—	84	—	84	—	— ———	— ———	84 Mar 22	84 Mar 22
	West Penn Power—											
44,000	1st mtge 3½s ser I 1966	J-J	90⅝	Sale	97	—	97½	Sale	97⅜ Aug 4	98 Aug 30	90⅝ Jan 4	98 Aug 30
87,000	West Shore 1st 4s gtd 2361	J-J	55¼	Sale	57⅞	59	59½	Sale	58⅛ Aug 3	60½ Aug 24	54½ Jan 6	60½ Aug 24
114,000	Registered 2361	J-J	53⅜	55	58	59	59½	Sale	58½ Aug 3	60⅜ Aug 11	55 Jan 5	60⅜ Aug 11
	Western Maryland Ry Co—											
9,000	Gen mtge 4s ser A 1969	A-O	92	93	93⅛	—	95¼	—	93½ Aug 5	95¼ Aug 25	90¾ Jan 11	95¼ Aug 25
5,000	1st mtge 3½s ser C 1979	A-O	80	—	81	—	81	—	81½ Aug 16	81½ Aug 16	80 Apr 1	81½ Aug 16
6,000	5½s debentures 1982	J-J	99¼	—	100	103¾	100	103¾	103⅛ Aug 17	103⅛ Aug 17	98½ Jan 8	103¾ May 6
1,000	Western Pacific RR 3⅛s 1981	J-J	74	—	75	—	75	—	75 Aug 26	75 Aug 26	75 Aug 26	75 Aug 26
8,000	5s income debentures 1984	May	92	—	93	Sale	93⅜	94	93 Aug 1	93⅜ Aug 4	92⅛ Jan 20	94 July 27
8,000	Westinghouse Elec 2⅝s 1971	M-S	82½	—	84⅛	Sale	85	—	84⅛ Aug 1	86¼ Aug 19	82½ Jan 19	86¼ Aug 19
	Wheeling & Lake Erie RR—											
____	Gen & ref M 2¾s ser A 1992	M-S	—	70	70	—	70	—	— ———	— ———	70 Jan 11	70 Jan 11
14,000	Wheeling Stl 3¼s ser C 1970	M-S	87¾	Sale	91	—	91½	95	91 Aug 3	91½ Aug 11	87¾ Jan 4	91½ Aug 11
9,000	1st mtge 3¼s ser D 1967	J-J	88½	Sale	91⅝	Sale	91⅝	—	91⅝ Aug 1	91⅝ Aug 1	88 Jan 22	91⅝ Aug 1
131,000	3¾s conv debentures 1975	M-N	110	Sale	94	Sale	97½	Sale	92⅞ Aug 4	98 Aug 26	89½ Apr 22	112 Jan 5
____	Whirlpool Corp 3½s 1980	F-A	81⅞	Sale	80	—	80	—	— ———	— ———	81¾ Apr 11	85 Apr 7
____	Wilson & Co 4⅛s s f debs 1978	J-J	—	99	90¼	—	90¼	—	— ———	— ———	90 Mar 22	91½ July 28
	Wisconsin Central RR Co—											
60,000	1st mtge 4s ser A 2004	J-J	56½	Sale	57⅝	59	61	Sale	58 Aug 1	61 Aug 26	55½ July 11	64¼ Apr 22
3,000	4½s inc ser A Jan 1 2029	May	45	48	39½	41	43	45	40½ Aug 12	45 Aug 29	37½ Jun 8	47 Jan 26
____	Wisconsin Elec Pwr 2⅝s 1976	J-D	77⅛	—	78	—	78	—	— ———	— ———	77 Apr 20	79 Mar 23
2,000	Wisconsin Pub Serv 3¼s 1971	J-J	84	—	87¼	—	87¼	—	87¼ Aug 15	87¼ Aug 15	84 Jan 28	88¾ May 11
	Yonkers Elec Light & Power—											
____	2⅝s 1976	J-J	72	—	—	—	—	—	— ———	— ———	— ———	— ———

* 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.

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:

Consumers Power Co. 4¾s due 1987, $3,622,000 principal amount called for redemption on October 1 at 100.61.

Cuba (Republic of) 4½s due 1977, $1,276,600 principal amount called for redemption on June 30 at 100.

Norway (Kingdom of) 4¼s due 1965, $925,000 principal amount called on October 1 at 100.

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New York Stock Exchange—Stocks

Monthly and Yearly Record

RANGE OF STOCK PRICES FOR AUGUST

Stock Sales—	1960	1959	Stock Sales—	1960	1959
August (Shares)	65,349,933	51,051,873	Jan. 1 to Aug. 31	512,052,319	564,645,035

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. 4, 1960 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
3,900	16,300	Abacus Fund	1	41½	43	40¾	42	42	44	41½ Aug 2	43 Aug 22	40 Mar 8	43 Aug 22
37,300	368,100	Abbott Laboratories com	5	62¾	Sale	65	Sale	63⅝	Sale	62½ Aug 31	66½ Aug 23	52¾ Mar 10	69½ Jun 15
1,400	6,100	4% conv preferred	100	110	Sale	108½	Sale	113½	117	108½ Aug 1	112¼ Aug 23	98¼ Mar 7	114½ Jun 10
62,000	651,900	A B C Vending Corp	1	26⅜	Sale	39¼	Sale	35¼	Sale	34½ Aug 31	39¾ Aug 16	23¾ Mar 8	42¾ Jun 29
14,700	169,500	ACF Industries Inc com	25	49⅝	Sale	46	Sale	44	Sale	43½ Aug 31	46¾ Aug 5	41⅛ May 3	52 Jan 15
90,000	471,700	ACF-Wrigley Stores Inc	1	15⅝	Sale	13⅜	Sale	13⅝	Sale	13⅛ Aug 2	13⅞ Aug 10	12 Jun 23	15¾ Jan 4
17,700	144,100	Acme Steel Co	10	30¾	Sale	24⅜	Sale	24	Sale	23⅛ Aug 10	25 Aug 16	23⅛ Aug 10	32⅞ Jan 6
17,900	147,800	Adams Express Co	1	27⅞	Sale	24½	Sale	24⅛	Sale	24 Aug 4	25⅛ Aug 25	23½ May 31	28⅛ Jan 44
29,600	‡377,300	Adams-Millis Corp	*	--	--	31½	Sale	30½	Sale	28 Aug 4	34 Aug 24	‡16½ Apr 14	47 Jun 17
45,800	‡205,400	Addressograph Multig	2.50	--	--	78	Sale	80	Sale	76¼ Aug 4	82¾ Aug 16	‡63 Apr 20	94 Jun 1
71,200	632,800	Admiral Corp	1	23⅞	Sale	16½	Sale	14¾	Sale	14¾ Aug 31	16½ Aug 1	14⅜ July 22	23⅞ Jan 4
15,600	209,400	Aeroquip Corp	1	36	Sale	30	Sale	28½	Sale	27¼ Aug 10	31⅛ Aug 23	26½ July 22	40⅝ Mar 1
14,800	131,300	Air Control Products	50c	19	Sale	12⅞	Sale	12¾	Sale	12⅜ Aug 19	13¼ Aug 12	11¾ July 12	20¼ Feb 24
55,400	347,700	Air Reduction Inc com	*	83	Sale	69½	Sale	70	Sale	68⅞ Aug 2	73⅞ Aug 17	64½ July 22	85 Jan 4
----	----	4.50% conv pfd 1951	100	311	320	260	300	261	300	----	----	----	----
47,400	1,061,000	A J Industries	2	4⅝	Sale	4¾	Sale	4½	Sale	4⅜ Aug 30	4⅞ Aug 4	4⅜ Aug 30	7¼ Jan 14
16,900	94,300	Alabama Gas Corp	2	29⅛	Sale	30	30⅝	32⅛	Sale	30⅛ Aug 5	32⅜ Aug 26	27⅛ Jun 9	32⅜ Aug 26
37,500	285,800	Alco Products Inc	1	18¾	Sale	15¼	Sale	13⅝	Sale	13½ Aug 24	15½ Aug 12	13½ Aug 24	19¾ May 12
28,700	240,400	Aldens Inc common	5	51	Sale	49¼	Sale	50½	Sale	48 Aug 4	52¼ Aug 17	38¾ Feb 8	53⅜ Jun 3
90	1,150	4¼% preferred	100	80	Sale	80½	82½	82½	85	80¼ Aug 4	84 Aug 26	79 Feb 17	84 Aug 26
278,200	1,440,000	Alleghany Corp com	1	12⅞	Sale	9⅝	Sale	11¾	Sale	9¼ Aug 4	11¾ Aug 31	8⅝ May 11	13¼ Jan 5
49,600	238,700	6% conv preferred	10	43¼	Sale	32	Sale	39	Sale	31⅝ Aug 3	39⅜ Aug 26	30⅛ May 11	45 Jan 5
38,100	469,900	Allegheny Ludlum Steel	1	55¾	Sale	38¾	Sale	38½	Sale	36 Aug 4	41½ Aug 12	36 Aug 4	56½ Jan 4
90	1,880	Alleg & West RR 6% gtd	100	91	92	96½	97½	96	97	96 Aug 11	97 Aug 4	90¼ Jan 12	100 May 27
6,300	69,600	Allen Industries Inc	1	18¾	Sale	17½	Sale	17	Sale	16¾ Aug 30	18½ Aug 12	16¾ Aug 30	22⅜ Jan 8
99,200	‡909,800	Allied Chemical Corp	9	59	Sale	54	Sale	56	Sale	50⅝ Aug 3	57½ Aug 25	‡47 Feb 8	59 Jan 4
3,600	40,200	Allied Kid Co	5	17½	Sale	16	16½	15⅝	Sale	15⅝ Aug 31	16½ Aug 9	15½ Jun 1	17¾ Jan 4
64,200	283,600	Allied Laboratories Inc	*	51¼	Sale	49	Sale	52½	Sale	43⅛ Aug 16	54 Aug 25	43⅛ Aug 16	58½ Feb 5
5,100	38,000	Allied Mills Inc	*	38	Sale	33¾	Sale	35¼	Sale	32½ Aug 8	36 Aug 25	32 May 31	39½ Jan 6
21,800	93,400	Allied Products Corp	5	10¼	Sale	7½	Sale	8	Sale	7½ Aug 1	8⅞ Aug 12	7⅛ Jun 1	11⅜ Jan 5
14,800	153,800	Allied Stores Corp com	*	55¾	Sale	51¾	Sale	52¾	Sale	51¾ Aug 1	55⅝ Aug 22	49½ Jun 1	58½ Jan 13
1,620	9,800	4% preferred	100	75	Sale	82	Sale	84⅜	Sale	82 Aug 1	84⅜ Aug 31	75 Jan 4	84⅜ Aug 31
108,400	1,393,300	Allis-Chalmers Mfg com	10	35¾	Sale	28¼	Sale	26⅞	Sale	26⅜ Aug 4	29⅛ Aug 22	26⅜ Aug 4	40 Jan 28
1,200	6,600	4.08% conv pfd	100	117	127	100	105	102⅜	109	103 Aug 23	105 Aug 12	101½ July 21	132 Jan 20
20,400	145,200	Alpha Portland Cement	10	34⅞	Sale	31⅞	Sale	29⅝	Sale	28⅜ Aug 22	31⅞ Aug 1	28⅜ Aug 22	36¼ Apr 13
298,700	2,834,200	Aluminium Ltd	*	34¾	Sale	29¼	Sale	31¾	Sale	28½ Aug 4	32¼ Aug 25	28¼ July 28	35⅛ Jan 4
95,500	680,400	Aluminum Co of America	1	108	Sale	74¾	Sale	72	Sale	71⅜ Aug 4	76 Aug 2	71⅜ Aug 4	108 Jan 4
60	1,310	Amalgamated Leather— 6% conv preferred	50	39½	Sale	35¼	36¼	34¾	36¾	35¼ Aug 4	36 Aug 26	33 Mar 18	42 Jan 7
900	11,200	Amalgamated Sugar Co	1	49	49½	55¼	Sale	53½	55	53 Aug 11	56 Aug 5	47 Feb 29	61 July 20
10,900	60,100	Amerace Corp	12.50	45¾	Sale	40	Sale	44½	45¼	39⅜ Aug 4	46¾ Aug 24	35⅞ Jun 21	50¾ Mar 15
114,400	728,400	Amerada Petroleum	*	77	Sale	59½	Sale	60⅞	Sale	58 Aug 2	64½ Aug 9	55 July 25	78¼ May 6
41,700	159,500	Amer Agric Chem (Del)	*	29⅝	Sale	26¼	Sale	26¼	Sale	25 Aug 18	27½ Aug 30	25 July 14	31½ Jan 21
143,700	1,723,400	American Airlines com	1	25⅜	Sale	19⅛	Sale	19⅛	Sale	18⅝ Aug 2	20⅞ Aug 17	17⅜ Apr 26	25⅝ Jan 4
500	4,600	3½% conv preferred	100	116	124	96	100	92	98	92 Aug 30	100 Aug 24	92 Aug 30	106¼ Jan 27
8,500	61,800	American Bakeries Co com	*	43⅞	Sale	41½	Sale	41⅜	Sale	41 Aug 30	42 Aug 10	40½ May 26	44⅞ Jan 18
1,200	14,400	American Bank Note com	10	44¾	Sale	33¾	34½	33¾	Sale	33¾ Aug 31	34¾ Aug 24	33¾ Aug 31	44¾ Jan 4
290	2,840	6% preferred	50	61½	Sale	58½	60	60½	63	58 Aug 5	62 Aug 19	58 Aug 5	63 July 12
62,900	661,800	Amer Bosch Arma Corp	2	30	Sale	19⅝	Sale	18¾	Sale	18 Aug 4	20½ Aug 23	18 July 28	30 Jan 4
27,100	155,000	Amer Brake Shoe Co	*	50½	Sale	39½	Sale	40⅛	Sale	38¼ Aug 4	40⅞ Aug 23	38¼ Aug 4	51⅞ Jan 7
89,500	762,600	Amer Broadcasting— Paramount Theatre Inc	1	29¼	Sale	37½	Sale	38¼	Sale	37½ Aug 1	41⅝ Aug 23	25¾ Mar 4	41⅝ Aug 23
1,200	4,900	5% preferred	20	19	19⅜	19	Sale	19	19¼	19 Aug 1	19½ Aug 11	19 Jan 6	19¼ Jun 20
42,800	400,600	Amer Cable & Radio Corp	1	13⅜	Sale	8¾	Sale	9	Sale	8⅛ Aug 3	9⅜ Aug 18	8 July 28	13⅜ Jan 4
149,900	1,392,800	American Can common	12.50	43½	Sale	38½	Sale	38¼	Sale	37¾ Aug 2	39½ Aug 11	37⅛ May 12	43⅝ Jan 4
17,700	73,800	7% preferred	25	35⅞	Sale	37⅞	Sale	38⅛	Sale	37¼ Aug 2	38¾ Aug 23	35¾ Jan 6	38¾ Aug 23
4,200	44,500	American Chain & Cable	*	50¼	Sale	44½	Sale	46⅜	47⅜	44½ Aug 1	48½ Aug 22	43⅜ July 25	51¾ Jan 12
13,900	123,500	American Chicle Co	*	54	Sale	63	Sale	68½	Sale	62¼ Aug 3	71 Aug 23	46½ Mar 22	71 Aug 23
18,900	200,100	Am Commerc Barge Line	3	23½	Sale	18	Sale	18⅞	Sale	17⅞ Aug 4	20¼ Aug 22	17 Jun 21	24¾ Jan 11
1,800	30,600	Amer-Crystal Sugar com	10	40	Sale	42	Sale	40¼	Sale	39½ Aug 10	42¼ Aug 3	36½ May 12	44¾ July 5
240	2,430	4½% prior preferred	100	85	88	86	Sale	83	84½	84 Aug 19	87½ Aug 3	81½ Jun 28	89 Mar 30
148,000	1,098,700	Amer Cyanamid Co	10	59⅛	Sale	53¾	Sale	52¼	Sale	51⅛ Aug 4	58½ Aug 19	47⅛ Mar 8	59⅝ Jun 14
7,500	44,600	Amer Distilling Co	20	46¾	Sale	54	Sale	53¾	54	52¾ Aug 4	55⅞ Aug 12	43 Jan 25	59 Jun 23
400	400	When issued	10	--	--	--	--	26¾	27¾	26¾ Aug 25	27¼ Aug 18	26¾ Aug 25	27¼ Aug 18
76,100	711,100	American Elec Power Co	10	48¾	Sale	54⅞	Sale	56⅜	Sale	52¾ Aug 4	58⅞ Aug 24	46⅛ Jan 21	59½ July 18
18,000	144,500	American Enka Corp	5	32	Sale	20¾	Sale	22¼	Sale	20⅛ Aug 2	22½ Aug 25	19⅝ July 25	33½ Jan 4
600	9,400	Amer-European Securities	*	40¼	40¾	30½	Sale	32¾	Sale	30½ Aug 1	33 Aug 10	30½ Aug 1	42 Jan 8
15,600	131,100	Amer Export Lines Inc	40c	27½	Sale	23⅞	Sale	24½	Sale	23½ Aug 5	26½ Aug 19	20½ May 12	31½ Mar 15
108,400	744,000	Amer & Foreign Power	*	9⅛	Sale	7¼	Sale	7⅛	Sale	6⅞ Aug 9	7⅞ Aug 22	6¾ Jun 30	9⅞ Jan 11
16,000	85,300	Amer Hardware Corp	12.50	37⅞	Sale	30⅜	Sale	28	Sale	26⅛ Aug 10	30¾ Aug 1	26⅛ Aug 10	38⅜ Jan 18
30,500	289,800	Amer Home Products	1	173	Sale	176	Sale	185½	Sale	169¾ Aug 4	189⅝ Aug 24	142¼ Feb 15	198½ Jun 15
37,000	280,300	Amer Hospital Supply	2	--	--	51½	Sale	53¾	Sale	49⅝ Aug 4	57 Aug 9	36⅛ Mar 9	61½ Jun 28
3,500	53,300	American Ice Co com	*	22¼	Sale	16⅜	Sale	16¾	Sale	16½ Aug 17	17¼ Aug 29	16½ Jun 2	24½ Jan 18
6,200	39,500	American International	1	16⅜	Sale	13⅜	Sale	15⅜	Sale	13⅜ Aug 5	15⅜ Aug 31	13⅜ Aug 5	16⅜ Jan 6
34,800	137,300	Amer Invest Co of Ill com	1	18⅜	Sale	18⅝	Sale	19½	Sale	18⅜ Aug 1	20⅛ Aug 29	17½ Feb 15	20⅛ Aug 29
40	1,610	5¼% prior pfd	100	94	Sale	101	103	100¼	103	101½ Aug 8	101½ Aug 8	94 Jan 4	102½ May 3
166,200	1,825,000	Amer Mach & Foundry— Common	3.50	50⅜	Sale	63¾	Sale	66½	Sale	60¼ Aug 3	69⅞ Aug 18	49½ Jan 4	74¾ Jun 15
280	2,120	3.90% preferred	100	78	79½	79½	80½	82½	84	80 Aug 11	84 Aug 24	76¼ Jan 14	84 Aug 24
7,300	62,700	Amer Machine & Metals	*	56	Sale	42	Sale	39	Sale	38¼ Aug 4	42 Aug 1	38¼ Aug 4	58¼ Jan 6
182,400	1,528,600	Amer Metal Climax Inc	1	24⅞	Sale	23⅜	Sale	23	Sale	22 Aug 4	24¾ Aug 12	20¼ Jun 1	27⅜ Jan 15
260	1,550	4½% preferred	100	87½	89½	91½	92½	91	92½	91½ Aug 2	92½ Aug 15	86⅝ Jan 14	92½ Aug 15
13,700	252,000	Amer Metal Products com	2	25½	Sale	18¼	Sale	17¾	Sale	17¼ Aug 5	18½ Aug 26	17¼ July 22	28⅞ Jan 26
5,100	22,300	American Molasses Co	1	15⅜	Sale	14⅝	15	16½	Sale	15 Aug 2	18 Aug 5	14 May 2	18 Aug 5
958,300	8,253,000	American Motors	1.66⅔	--	--	22⅞	Sale	22¾	Sale	20¾ Aug 4	24⅝ Aug 24	‡20¼ July 14	29½ Apr 18
57,100	418,900	Amer Natural Gas Co	25	59⅞	Sale	66¼	Sale	71¼	Sale	65¼ Aug 5	71⅞ Aug 26	55⅜ Mar 23	71⅞ Aug 26
60,900	‡193,900	American News Co	*	--	--	34	Sale	41¾	Sale	34 Aug 1	43 Aug 31	‡26 Apr 18	40½ Aug 8
26,900	250,500	American Optical Co	1	47½	Sale	58	Sale	61	Sale	53½ Aug 4	62½ Aug 18	43¼ Apr 14	67 Jun 20
142,100	738,600	Amer Photocopy Equip Co	*	--	--	64¾	Sale	69¼	Sale	59 Aug 3	75½ Aug 22	43½ Apr 11	75½ Aug 22
81,700	369,900	Amer Potash & Chemical	*	43¼	Sale	44	Sale	40⅝	Sale	40⅝ Aug 31	48¼ Aug 12	33¾ Apr 19	48¼ Aug 12
121,200	1,316,000	Am Radiator & Stand San	5	14⅞	Sale	12⅝	Sale	12⅞	Sale	12⅛ Aug 3	13⅜ Aug 26	12 July 22	16¼ Feb 3
140	1,200	7% preferred	100	139	Sale	143	145	143½	145¾	144 Aug 4	145⅞ Aug 24	138½ Jan 7	145⅞ Aug 24
20,500	104,900	American Seating Co	10	33⅛	Sale	31½	Sale	33	Sale	31½ Aug 1	35⅞ Aug 16	29 Mar 7	35⅞ Aug 16
3,930	69,600	American Ship Building	*	54¾	Sale	104¾	Sale	116½	Sale	101 Aug 5	118 Aug 23	67½ Mar 8	124¼ Jun 13
96,400	740,600	Amer Smelt'g & Refin'g	*	76	Sale	51⅝	Sale	55½	Sale	51 Aug 2	57 Aug 24	42 Mar 3	57 Aug 24
2,510	18,330	7% preferred	100	135¼	Sale	139¾	Sale	142½	Sale	139¾ Aug 1	144¾ Aug 25	133¾ Jan 13	144¾ Aug 25
2,100	20,700	American Snuff Co com	25	57¼	58	59¼	Sale	61	61¾	59¼ Aug 1	62½ Aug 24	54 Feb 9	62½ Aug 24
180	2,530	6% non-cum pfd	100	117¼	118½	125	Sale	124	126	124 Aug 9	126 Aug 4	117 Mar 8	126 Aug 4
36,100	415,500	Amer-So African Inv Co Ltd	£1	34	Sale	20	Sale	22¾	Sale	19¼ Aug 5	22¾ Aug 31	18 Jun 21	34 Jan 4
29,700	‡335,900	American Steel Foundries	1	--	--	29	Sale	29⅛	Sale	28⅝ Aug 1	29⅞ Aug 12	‡27⅛ July 19	38⅛ Jan 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. 4, 1960 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
10,500	105,100	American Stores Co	1	75¼	Sale	68½	Sale	70½	Sale	66¾ Aug 2	72¼ Aug 18	66 July 25	82½ Feb 3
14,400	136,100	Amer Sugar Refin com	25	27½	Sale	28¾	Sale	28⅛	Sale	27½ Aug 11	29½ Aug 23	25 Jun 10	31⅛ Feb 23
14,200	136,940	7% preferred	25	28	Sale	29⅛	Sale	30¾	Sale	29 Aug 1	30¾ Aug 26	27¾ Mar 15	30¾ Aug 26
1,000	23,900	Amer Sumatra Tobacco	5	14½	Sale	16⅞	Sale	16⅝	17¼	16½ Aug 22	17¼ Aug 23	12 Apr 21	17¼ Jun 30
424,400	3,689,700	American Tel & Tel	33⅓	80	Sale	90	Sale	96½	Sale	88⅜ Aug 2	96½ Aug 31	79⅞ Jan 4	96½ Aug 31
		American Tobacco—											
72,700	‡299,200	Common	12.50	—	—	56½	Sale	59½	Sale	56¼ Aug 9	62¾ Aug 24	‡51⅛ May 19	62¾ Aug 24
2,960	26,510	6% preferred	100	117¼	Sale	123½	Sale	128½	Sale	123¼ Aug 2	130½ Aug 31	117 Jan 4	130½ Aug 31
95,800	1,021,100	American Viscose Corp	25	15¼	Sale	33⅞	Sale	36⅜	Sale	33⅜ Aug 4	37¾ Aug 26	32⅞ May 11	43¼ Jan 4
28,400	201,900	Amer Water Wks Co Inc	5	43¼	Sale	20⅞	Sale	21½	Sale	19½ Aug 11	22 Aug 16	15⅛ Jan 4	23¾ Jun 20
2,100	14,500	6% preferred	25	26½	Sale	27½	Sale	27¼	27⅞	27¼ Aug 17	28 Aug 9	25⅞ Mar 7	28 Aug 9
170	2,930	Preferred 5½% series	25	25	26	25⅜	25⅞	25⅝	Sale	25⅝ Aug 31	26 Aug 9	25 Feb 26	26¾ Jan 15
21,600	238,505	Amer Zinc Lead & Smelt	1	17	Sale	16⅞	Sale	16	Sale	15¾ Aug 3	17⅜ Aug 11	14 Mar 8	18⅜ May 17
35,200	417,900	AMP Inc endorsed shares	1	52¾	Sale	64¼	Sale	61¼	Sale	61 Aug 4	65¾ Aug 19	45 Jan 7	73¼ Jun 17
466,400	‡3,467,900	Ampex Corp	1	—	—	34⅛	Sale	30⅞	Sale	30 Aug 4	34⅜ Aug 1	‡30 Aug 4	42¼ Mar 1
55,600	622,500	Amphenol-Borg Elect Corp	1	38	Sale	46⅞	Sale	48½	Sale	42⅞ Aug 4	52 Aug 23	33⅝ Feb 17	55⅜ Jun 17
134,300	1,219,200	Anaconda Co	50	64¾	Sale	50	Sale	51⅜	Sale	46¾ Aug 4	55¼ Aug 24	46¼ July 27	68¾ Jan 15
3,120	26,780	Anaconda Wire & Cable	*	52½	Sale	39	Sale	40¼	Sale	38¼ Aug 5	41 Aug 26	38¼ Aug 5	54¼ Jan 11
16,100	106,200	Anchor Hock Glass com	6.25	40¾	Sale	42½	Sale	38	Sale	37¾ Aug 23	42½ Aug 1	35½ Apr 19	44½ July 5
110	1,050	$4 preferred	*	86	87	89¼	90½	90½	92	90⅛ Aug 11	90½ Aug 9	85 Jan 12	90½ Aug 9
28,000	147,600	Anderson Clayton & Co	21⅓	38¾	Sale	39⅞	Sale	40¾	Sale	38⅞ Aug 4	44¼ Aug 12	36 Feb 17	44¼ Aug 12
285,400	1,082,800	Anderson-Prichard Oil	10	33½	Sale	42⅜	Sale	44½	Sale	40⅜ Aug 4	45⅞ Aug 31	30⅛ Mar 3	45⅞ Aug 31
20,700	125,000	Archer-Daniels-Midland	*	40⅛	Sale	33⅝	Sale	32½	Sale	32½ Aug 31	35¾ Aug 12	32½ May 13	40¼ Jan 5
12,700	89,100	Argo Oil Corp	5	29¼	Sale	25¼	Sale	27¼	Sale	24 Aug 4	28⅞ Aug 23	23¼ July 26	30⅜ Jan 11
74,100	710,200	Armco Steel Corp	10	77½	Sale	63½	Sale	63	Sale	61½ Aug 4	67 Aug 24	59⅛ Apr 29	77½ Jan 4
87,100	1,371,200	Armour & Co	5	34⅞	Sale	32⅜	Sale	33¼	Sale	30⅛ Aug 8	34⅜ Aug 24	29½ May 11	42⅜ Feb 19
35,200	265,900	Armstrong Cork Co com	1	43¼	Sale	43	Sale	45	Sale	42⅛ Aug 2	45¾ Aug 30	39 Jan 26	48¾ July 6
340	4,050	$3.75 preferred	*	76	Sale	82	84	82¾	Sale	81¼ Aug 3	83½ Aug 26	75 Jan 13	83½ Aug 26
28,300	88,200	Armstrong Rubber Co	1	—	—	37	Sale	37⅞	Sale	30¼ Aug 4	39¾ Aug 24	30¼ Aug 4	44⅛ Jun 9
110	5,120	Arnold Constable Corp	5	19	Sale	15	15¾	15½	Sale	15½ Aug 31	15¾ Aug 11	15¼ May 11	20¼ Jan 11
5,900	5,900	Aro Equipment Corp	2.50	—	—	—	—	22½	Sale	22½ Aug 29	25⅞ Aug 22	22½ Aug 29	25⅞ Aug 22
19,100	129,800	Arvin Industries Inc	2.50	26⅛	Sale	19¾	Sale	19⅞	Sale	18¾ Aug 5	22⅛ Aug 15	18¾ Aug 5	27½ Jan 5
37,100	409,900	Ashland Oil & Ref com	1	23⅜	Sale	18½	Sale	20	Sale	18¼ Aug 1	20¼ Aug 22	18 July 25	23¾ Jan 4
3,100	26,100	2nd pfd $1.50 series	*	38	38⅜	30⅝	Sale	32¼	33	30⅝ Aug 1	33¼ Aug 25	29¼ Jun 1	37¾ Jan 5
9,600	117,000	Associated Dry Goods com	1	60¼	Sale	64¼	Sale	69	Sale	64 Aug 1	72½ Aug 23	56¼ Jan 27	72½ Aug 23
650	8,260	5.25% 1st preferred	100	101¼	Sale	104	Sale	105	Sale	104 Aug 1	106 Aug 2	100 Feb 9	106 July 18
29,600	141,000	Associates Investment Co	10	62½	Sale	54	Sale	58	Sale	53¼ Aug 2	60 Aug 24	51 Apr 12	63 Jan 4
		Atchison Top & San Fe—											
135,500	1,347,900	Common	10	27⅛	Sale	23	Sale	23¼	Sale	22⅝ Aug 2	24⅜ Aug 16	22 May 11	27⅞ Jan 5
67,600	507,800	5% non-cum preferred	10	9⅜	Sale	9¾	Sale	10⅛	Sale	9⅝ Aug 1	10¼ Aug 29	9¼ Jan 7	10¼ Aug 29
		Atlantic City Electric—											
18,700	175,800	Common	4⅓	30	Sale	37⅜	Sale	37⅝	38⅜	36½ Aug 5	38½ Aug 29	28¾ Feb 1	38½ Aug 29
210	1,600	4% preferred	100	80¼	Sale	86½	88	85	87¼	85¼ Aug 12	87½ Aug 3	79½ Jan 15	88⅛ May 11
18,500	280,900	Atlantic Coast Line RR	*	55	Sale	50½	Sale	48¼	Sale	46½ Aug 12	50½ Aug 1	40½ Mar 4	58⅝ Feb 24
52,800	546,200	Atlantic Refining com	10	41⅜	Sale	36	Sale	36½	Sale	34⅞ Aug 2	39 Aug 12	31¼ Jun 17	41⅝ Jan 4
1,520	11,740	$3.75 pfd series B	100	75¼	Sale	78¾	80	78½	79½	78¼ Aug 2	80¼ Aug 18	74½ Jan 4	80¼ Aug 18
98,700	961,800	Atlas Corporation com	1	6½	Sale	4½	Sale	4⅝	Sale	4½ Aug 1	4⅞ Aug 2	4⅜ Jun 9	6½ Jan 4
8,400	32,500	5% preferred	20	15½	Sale	14⅞	Sale	14⅞	Sale	14¾ Aug 2	14⅞ Aug 1	14½ July 15	15¾ Feb 15
6,200	79,700	Atlas Powder Co	20	89½	Sale	84¼	85	86	87½	85 Aug 2	88½ Aug 17	83¼ May 10	96½ Jan 26
7,000	27,300	Austin Nichols & Co com	*	20⅝	Sale	12¾	Sale	15	Sale	12⅜ Aug 1	16½ Aug 29	12⅜ Aug 1	20⅝ Jan 4
200	2,900	$1.20 conv prior pref	*	24½	25½	20¾	21¾	20¼	21	21 Aug 18	21½ Aug 8	21 May 13	24¼ Jan 11
267,200	1,824,700	Automatic Canteen	2.50	25¾	Sale	43⅞	Sale	39	Sale	37 Aug 30	46⅛ Aug 16	21 Mar 11	52⅛ July 11
1,371,300	3,852,200	Avco Corp	3	15⅝	Sale	15⅛	Sale	15¾	Sale	14¾ Aug 1	17¼ Aug 18	11¾ May 11	17¼ Aug 18
31,600	195,800	Babbitt (B T) Inc	1	7½	Sale	4⅞	Sale	5⅛	Sale	4⅛ Aug 16	5½ Aug 29	4⅛ Aug 16	7⅝ Jan 5
49,900	542,387	Babc'k & Wilcox Co (The)	9	37¾	Sale	30½	Sale	31¼	Sale	29¾ Aug 1	32½ Aug 12	28 July 25	37¾ Jan 4
82,900	993,400	Baldwin-Lima-Hamilton	13	17	Sale	13⅛	Sale	13	Sale	12¾ Aug 1	14¼ Aug 24	12½ July 26	17⅛ Jan 4
		Baltimore Gas & Elec Co											
49,200	356,400	Common	*	26½	Sale	26¾	Sale	29	Sale	26⅜ Aug 3	30½ Aug 12	24½ Jan 26	30½ Aug 12
810	9,170	4½% preferred ser B	100	91¼	Sale	96	Sale	98	Sale	95¾ Aug 4	98¾ Aug 30	90¼ Jan 16	98¾ Aug 30
210	3,020	4% preferred series C	100	80¾	82¼	83	84½	86	87½	84½ Aug 3	87½ Aug 19	80 Jan 8	87½ Aug 19
69,500	579,200	Baltimore & Ohio com	100	41¾	Sale	34	Sale	31⅝	Sale	29¼ Aug 30	35¾ Aug 5	29¼ May 11	43⅞ Jan 14
1,500	1,600	Stamped	100	—	—	33	35	30¼	Sale	30¼ Aug 30	34 Aug 15	30¼ Aug 30	34 Aug 15
5,000	42,800	4% non-cum pfd	100	60	Sale	57¼	58½	58	Sale	57 Aug 3	60 Aug 25	56 May 17	62⅞ Feb 11
100	200	Preferred stamped	100	—	—	56	59	57	60	59 Aug 9	59 Aug 9	58 July 15	59 Aug 9
1,300	11,700	Bangor & Aroostook RR	1	26¾	Sale	27½	28½	28½	Sale	28 Aug 11	29½ Aug 17	25 Jan 29	30 Apr 27
11,700	74,200	Barber Oil Corp	10	62¾	Sale	55¼	55⅞	56	Sale	53½ Aug 4	56¾ Aug 29	49 Jun 1	63 Jan 6
4,100	46,600	Basic Products Corp	1	24½	Sale	21⅛	Sale	21⅛	Sale	20¾ Aug 4	22 Aug 19	20⅝ July 27	25⅝ Jan 8
18,600	86,500	Bath Iron Works Corp	10	52¼	Sale	49⅛	Sale	52⅛	Sale	49⅛ Aug 1	57⅝ Aug 23	39½ May 3	58⅝ Aug 23
18,300	408,611	Bausch & Lomb Inc	10	42⅝	Sale	44⅝	Sale	43	Sale	42⅛ Aug 4	48¾ Aug 11	34½ Mar 8	58⅞ Jun 14
7,700	45,100	Bayuk Cigars Inc	*	45	47	35	35¼	34½	Sale	33½ Aug 16	35½ Aug 5	33½ Aug 16	45 Jan 7
		Beatrice Foods Co—											
24,200	‡105,300	Common	12.50	—	—	47¼	Sale	49⅝	Sale	4½ Aug 9	49⅝ Aug 31	‡37 Mar 21	54¾ Jan 14
40	210	3¾% conv pfd	100	204	220	225	240	230	249	225 Aug 3	225 Aug 3	183 Mar 3	226 Jun 14
210	1,900	4½% preferred	100	90½	91½	92½	94½	96	97	93 Aug 3	97 Aug 29	90½ Feb 3	97 Aug 29
35,900	491,900	Beaunit Mills Inc	2.50	21⅛	Sale	17½	Sale	17⅛	Sale	16½ Aug 22	17⅞ Aug 1	16½ Aug 22	25⅝ Jun 9
137,500	1,243,600	Beckman Instruments Inc	1	68	Sale	84¾	Sale	99½	Sale	81 Aug 4	100⅛ Aug 31	62½ Jan 13	103½ Jun 28
200	1,480	Beck Shoe 4¾% pfd	100	80	Sale	82¼	Sale	81	83½	82 Aug 4	83 Aug 10	78 Apr 21	83 Aug 10
51,500	404,900	Beech Aircraft Corp	1	65¼	Sale	68¾	Sale	80¾	Sale	68 Aug 1	81¾ Aug 30	56¾ Feb 17	81¾ Aug 30
50	1,850	Beech Creek RR Co	50	39¼	40	35½	36½	35½	36½	36 Aug 2	36 Aug 2	36 July 29	44 Aug 30
39,200	267,600	Beech-Nut Life Savers	10	35¼	Sale	38¾	Sale	41¾	Sale	37¾ Aug 1	44 Aug 30	32½ Mar 31	43 July 1
5,900	36,200	Belding-Hemingway	1	17⅞	Sale	15½	16	18¼	Sale	15¾ Aug 11	18⅜ Aug 16	14½ Jun 8	20⅝ Mar 29
129,400	‡1,575,200	Bell & Howell Co com	5	—	—	45⅞	Sale	49⅜	Sale	43⅛ Aug 4	52¼ Aug 23	‡37⅜ Jan 19	57½ Jun 13
40	610	4¼% preferred	100	91	92	92½	Sale	91	93½	92½ Aug 1	93 Aug 9	89¾ Feb 25	92⅜ Jun 28
132,500	458,800	Bell Intercontinental Corp	1	—	—	11½	Sale	15½	Sale	11⅜ Aug 2	17⅛ Aug 30	11⅛ July 27	17⅛ Aug 30
72,300	438,200	Bendix Corp	5	73¾	Sale	65¾	Sale	67¾	Sale	65½ Aug 1	73⅜ Aug 12	57½ May 6	74½ Jan 4
22,800	304,050	Beneficial Finance Co com	1	23⅜	Sale	30¼	Sale	30	Sale	29½ Aug 29	30¾ Aug 10	22⅜ Feb 3	30¾ July 1
1,600	13,600	5% preferred	50	46	Sale	49	Sale	49½	51	48¼ Aug 4	50 Aug 17	45 Jan 7	50 Aug 17
107,000	1,239,100	Benguet Consol Min	1 peso	1⅜	Sale	1¼	Sale	1⅛	Sale	1⅛ Aug 1	1¼ Aug 1	1 Jun 10	1½ Jan 4
4,500	46,600	Best & Co Inc	1	36¾	Sale	33¼	Sale	33⅝	34	32⅝ Aug 19	34⅞ Aug 12	32½ July 27	38⅞ Jan 13
46,200	287,900	Bestwall Gypsum Co	40c	40⅛	Sale	44	Sale	39⅛	Sale	38¾ Aug 10	44 Aug 1	33⅜ Feb 8	50 Jun 8
		Bethlehem Steel Corp—											
340,000	2,676,700	Common	8	57¼	Sale	44⅜	Sale	43¾	Sale	42¾ Aug 4	45⅝ Aug 24	42¾ Auf 4	57¼ Jan 4
3,300	30,700	7% preferred	100	138½	Sale	143½	Sale	147¾	Sale	143½ Aug 1	151 Aug 26	138¼ Jan 6	151 Aug 26
25,000	410,800	Bigelow-Sanford Inc	5	19⅛	Sale	14¼	Sale	14½	Sale	13½ Aug 2	16½ Aug 10	13¼ July 26	21⅝ Feb 3
180	2,320	4½% pfd ser of 1951	100	73⅜	75½	73½	75	72⅞	74	72⅞ Aug 19	75¼ Aug 10	71½ Jan 8	82 Feb 8
18,900	174,000	Black & Decker Mfg Co	50c	38½	Sale	39	Sale	40	Sale	38¼ Aug 1	42½ Aug 16	36 Jan 29	49½ Mar 25
22,800	222,100	Blaw-Knox Co	10	52¾	Sale	35½	Sale	34	Sale	32½ Aug 4	36⅜ Aug 24	32½ Aug 4	53 Jan 4
7,900	48,000	Bliss & Laughlin Inc	2.50	29¼	Sale	24⅜	Sale	25½	Sale	24 Aug 1	26⅝ Aug 24	22¾ May 27	29¾ Jan 6
44,900	246,300	Bliss (E W) Co	1	20⅜	Sale	14½	Sale	14⅞	Sale	14 Aug 3	16¾ Aug 22	13¾ July 26	20⅞ Jan 4
613,800	2,140,600	Boeing Airplane Co	5	31¼	Sale	29¼	Sale	33⅛	Sale	28¾ Aug 1	35¾ Aug 23	23 Mar 28	35¾ Aug 23
7,300	57,100	Bohn Alum & Brass Corp	5	26¼	Sale	26	Sale	25⅞	Sale	25⅝ Aug 10	26¼ Aug 19	24¼ May 3	28¼ Jan 6
12,100	116,600	Bond Stores Inc	1	21⅝	Sale	19⅛	Sale	20¾	Sale	19¼ Aug 1	21⅝ Aug 26	18⅞ Jun 28	22⅛ Feb 11
		Book-of-the-Month											
10,000	69,300	Club Inc	1.25	22½	Sale	21⅜	Sale	19½	Sale	19¼ Aug 22	21⅜ Aug 1	17¾ May 11	24⅜ Feb 10
29,600	‡368,500	Borden Co (The)	7.50	—	—	49½	Sale	49⅝	Sale	47⅝ Aug 22	49¾ Aug 3	‡40¼ Feb 1	50⅛ July 8
55,600	582,000	Borg-Warner Corp com	5	47⅞	Sale	36⅛	Sale	36¼	Sale	35⅛ Aug 4	37½ Aug 24	34¼ July 25	48½ Jan 6
60	1,930	3½% preferred	100	77	78½	78¾	80	78¾	80½	78¾ Aug 10	78¾ Aug 10	77 Jan 15	79½ Mar 30
31,400	69,800	Borman Food Stores Inc	1	—	—	19⅛	Sale	22⅝	Sale	18¼ Aug 10	22⅞ Aug 31	18¼ Aug 10	22⅞ Aug 31
17,500	139,400	Boston Edison Co	25	62¼	Sale	64	Sale	65¾	Sale	63⅜ Aug 1	65¾ Aug 30	59⅜ Feb 5	65¾ Aug 30
2,900	38,300	Boston & Maine RR com	*	9	Sale	8	Sale	7½	7¾	7¾ Aug 11	8¼ Aug 1	7½ July 5	11¾ Jan 18
3,700	46,900	5% preferred	100	16⅜	Sale	14	Sale	13	13½	13¼ Aug 23	15⅛ Aug 1	13 July 27	20⅜ Jan 18
60,600	363,700	Braniff Airways Inc	2.50	13	Sale	9¼	Sale	10½	Sale	9⅛ Aug 1	11⅝ Aug 25	9 July 27	13⅛ Jan 4
40,300	217,400	Bridgeport Brass Co com	5	38¾	Sale	28⅜	Sale	26⅝	Sale	26⅛ Aug 19	29¼ Aug 5	26⅛ Aug 19	41⅛ Jan 6
800	10,400	4½% conv pfd	50	47	Sale	43	44	43¾	Sale	43½ Aug 5	44½ Aug 23	41¼ Jun 20	48 Jan 11
9,800	148,700	Briggs Manufacturing	3.50	10¾	Sale	7¾	Sale	7⅛	Sale	7¼ Aug 17	8 Aug 1	7¼ Aug 17	12⅜ Jan 12
16,900	106,800	Briggs & Stratton Corp	3	63¼	Sale	54	Sale	48¾	Sale	48½ Aug 31	54 Aug 1	48½ Aug 31	63¾ Jan 4
92,500	577,000	Bristol Myers Co common	1	41¾	Sale	55	Sale	61¼	Sale	52⅝ Aug 5	64½ Aug 26	38⅜ Feb 17	64½ Aug 26
100	3,870	3¾% preferred	100	76½	Sale	80	81½	81	83	82 Aug 30	82 Aug 30	76½ Jan 4	82 Aug 30
18,200	185,900	Brooklyn Union Gas	10	28	Sale	28¼	Sale	28½	Sale	27¾ Aug 8	29 Aug 17	25 Mar 22	29½ July 15
550	6,960	5.50% preferred ser A	100	—	—	106	107	110	Sale	106½ Aug 4	110 Aug 25	104 Mar 16	110 Aug 25
1,100	54,600	Brown Shoe Inc	15	72	Sale	76	Sale	75	76	75 Aug 29	76½ Aug 19	66 Jan 29	76½ Aug 19
312,800	3,685,200	Brunswick Corp	*	42¾	Sale	64¾	Sale	68⅜	Sale	60½ Aug 2	71⅜ Aug 23	42⅜ Jan 4	77 Jun 20

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. 4, 1960 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
13,000	55,200	Buckeye Pipe Line Co	*	33	Sale	30⅝	Sale	33⅝	Sale	29¼ Aug 4	34 Aug 30	29¼ Aug 4	35½ Apr 12
38,700	394,300	Bucyrus Erie Co	5	23½	Sale	15⅛	Sale	15⅞	Sale	14⅝ Aug 1	17⅜ Aug 22	14⅝ July 27	24¼ Jan 4
65,600	774,400	Budd (The) Co common	5	26¾	Sale	17¼	Sale	17⅝	Sale	17⅛ Aug 3	18½ Aug 24	16⅞ May 26	27⅛ Jan 6
400	2,700	$5 preferred	*	85	Sale	82	Sale	84	87	82 Aug 1	85½ Aug 18	80 Jun 6	85½ Aug 18
2,800	31,900	Buffalo Forge Co	1	32½	Sale	30⅜	Sale	29½	Sale	29 Aug 29	30⅝ Aug 10	26¾ Jun 2	34 Jan 18
27,000	148,900	Bullard Co	10	16⅞	Sale	12⅝	Sale	12⅝	Sale	11⅝ Aug 8	14⅜ Aug 17	11 May 10	17⅞ Jan 4
21,700	21,700	Bullock's Inc	5	—	—	—	—	36¼	Sale	33 Aug 16	36⅞ Aug 9	33 Aug 16	36⅞ Aug 9
346,500	832,500	Bulova Watch Co Inc	5	17⅜	Sale	19	Sale	22¼	Sale	18⅝ Aug 2	23¾ Aug 25	14⅛ Apr 29	23¾ Aug 25
245,800	1,667,400	Burlington Industries com	1	23¾	Sale	19¼	Sale	18⅛	Sale	18⅛ Aug 31	20¾ Aug 11	18⅛ Apr 4	24 Jan 4
290	4,910	4% preferred	100	73¼	74¼	74½	75½	75½	Sale	74 Aug 3	75½ Aug 31	73½ Jan 5	76½ May 13
----	1,330	3½% preferred	100	64½	66	66¼	67½	67	67½	-- ------	-- ------	66 Jan 21	66½ Mar 10
1,053	2,223	4½% 2nd preference	100	81	82	80	Sale	82	83½	79 Aug 9	82 Aug 15	78½ May 6	82 Jan 5
114,100	1,332,900	Burroughs Corp	5	34⅞	Sale	34⅜	Sale	36⅝	Sale	33¼ Aug 4	37⅜ Aug 26	28¾ Mar 3	40⅜ Jun 2
30,000	68,800	Bush Terminal Co	1	25½	Sale	24½	Sale	27¾	Sale	24½ Aug 1	27⅞ Aug 29	20½ May 27	27⅞ Aug 29
3,900	29,800	Byers (A M) Co	33⅓	15¾	Sale	9⅛	9⅜	9½	9¾	9 Aug 5	9¾ Aug 24	8⅞ Jun 2	16 Jan 4
9,700	126,200	California Packing Corp	5	29¾	Sale	35¼	Sale	38¼	Sale	35¼ Aug 1	38¾ Aug 26	27¼ Jan 13	38¾ Aug 26
45,500	390,400	Callahan Mining Corp	1	6¾	Sale	4⅝	Sale	4⅞	Sale	4⅜ Aug 3	5⅜ Aug 12	4⅜ July 26	7½ Jan 6
35,100	221,100	Calumet & Hecla Inc	5	24	Sale	22¼	Sale	21⅛	Sale	20⅛ Aug 3	22¼ Aug 1	20 May 24	26⅝ Jan 18
43,200	257,100	Campbell Red Lake Mines	1	13½	Sale	13	Sale	13	Sale	12⅛ Aug 10	14⅜ Aug 4	9⅝ May 13	15¼ Mar 11
67,000	571,300	Campbell Soup Co	1.80	54⅞	Sale	57⅛	Sale	64⅞	Sale	56 Aug 4	67 Aug 24	45 Mar 7	67 Aug 24
41,500	234,400	Canada Dry Corp com	1.66⅔	20⅛	Sale	20½	Sale	21¾	Sale	19⅞ Aug 2	22⅜ Aug 26	19 Mar 9	22⅜ Jun 7
390	2,240	$4.25 conv preferred	*	83	Sale	83	84	84	Sale	83 Aug 3	84 Aug 3	80 Feb 26	85 Apr 28
180	5,470	Canada Southern Ry Co	100	47	Sale	43¾	45	45½	46½	45 Aug 3	46¾ Aug 25	43½ Mar 14	49 Apr 29
13,900	35,000	Canadian Breweries Ltd	*	38½	Sale	38½	39	42	Sale	39 Aug 4	42 Aug 31	32¾ Mar 22	42 Aug 31
48,600	504,900	Canadian Pacific Ry	25	25⅛	Sale	23¾	Sale	23¾	Sale	23⅝ Aug 1	25¼ Aug 15	23½ July 25	27⅝ Apr 18
2,000	15,400	Cannon Mills Co	*	60	Sale	59¾	60¾	61	Sale	59½ Aug 3	61½ Aug 22	55 May 26	61½ Aug 22
62,400	453,200	Capital Airlines Inc	1	13½	Sale	6⅝	Sale	6¼	Sale	6 Aug 29	6⅞ Aug 1	6 Aug 29	13½ Jan 4
16,700	141,700	Carborundum (The) Co	5	49⅞	Sale	43½	Sale	44½	Sale	43 Aug 1	46¾ Aug 24	41¼ Apr 25	49⅝ Jan 4
9,300	80,500	Carey (Philip) Mfg Co	10	34	Sale	25½	Sale	25⅜	Sale	23¾ Aug 8	26½ Aug 19	23¾ Aug 8	35⅜ Feb 25
23,800	109,300	Carlisle Corp	*	--	--	16	Sale	15¾	Sale	15⅛ Aug 5	18⅜ Aug 12	15⅛ Aug 5	25⅜ Jun 2
610	6,580	Caro Clinch & Ohio Ry	100	90	Sale	94¼	Sale	95½	96½	94⅛ Aug 2	98 Aug 18	88½ Jan 12	98 Aug 18
18,400	291,400	Carolina Power & Light	*	36⅛	Sale	42	Sale	42¼	Sale	39 Aug 5	42¼ Aug 31	35 Feb 1	44¼ Jun 27
19,800	219,200	Carpenter Steel Co	5	58½	Sale	43½	Sale	42¾	Sale	42⅝ Aug 2	46¾ Aug 15	39 May 25	58¾ Jan 4
36,300	304,000	Carrier Corp common	10	41	Sale	29⅞	Sale	30⅝	Sale	29½ Aug 11	32⅜ Aug 24	27⅛ July 22	41¾ Jan 6
1,290	8,335	4½% preferred	50	41	Sale	43	Sale	41¼	Sale	41 Aug 11	43 Aug 1	40¼ Feb 9	43½ July 15
1,100	18,100	Carriers & General Corp	1	27½	Sale	25⅛	25¾	26	27	25½ Aug 2	26¼ Aug 24	25 July 21	29 Jan 11
40,000	317,100	Carter Products Inc	1	78¼	Sale	61½	Sale	53½	Sale	51½ Aug 22	61½ Aug 1	51½ Aug 22	78¼ Jan 4
152,100	1,091,500	Case (J I) common	12.50	21⅜	Sale	10½	Sale	10⅝	Sale	10 Aug 11	11½ Aug 16	10 July 8	22⅛ Jan 5
4,370	16,240	7% preferred	100	109¾	Sale	98¼	Sale	101	Sale	92½ Aug 8	101½ Aug 30	92½ Aug 8	114¾ Jan 19
38,900	350,000	6½% 2nd preferred	7	6⅝	Sale	5⅝	Sale	5½	Sale	5⅜ Aug 9	5⅞ Aug 23	5⅜ Aug 9	7⅛ Feb 26
176,100	1,221,800	Caterpillar Tractor com	*	34¼	Sale	25¼	Sale	25⅝	Sale	24⅝ Aug 5	26¾ Aug 16	24⅝ Aug 5	34½ Jan 6
260	2,960	4.20% preferred	100	91¼	92¼	91	92	93	Sale	91½ Aug 18	93 Aug 31	88 Feb 8	93 Aug 31
100,100	925,700	Celanese Corp of Am com	*	27¾	Sale	24⅜	Sale	25⅞	Sale	22⅝ Aug 4	26½ Aug 23	22⅜ Jun 1	31⅝ Jan 8
250	2,760	7% 2nd preferred	100	116½	Sale	118	120	120	121½	117 Aug 5	120 Aug 29	114¾ Jun 17	120½ July 25
9,300	57,700	4½% conv pfd ser A	100	78½	Sale	76	Sale	77	Sale	75 Aug 2	77¾ Aug 26	74¾ July 18	83¾ Jan 13
21,600	221,300	Celotex Corp common	1	33⅜	Sale	23	Sale	22⅝	Sale	22 Aug 4	23⅞ Aug 25	20⅛ July 22	35⅛ Jan 15
3,000	13,300	5% preferred	20	18	Sale	17⅛	17½	17¾	18¼	17 Aug 5	17¾ Aug 25	17 Jun 29	19 Jan 11
4,700	51,000	Central Aguirre Sugar Co	5	25¾	Sale	22¼	22½	22¾	23	21⅞ Aug 15	23¼ Aug 24	21¼ Jun 15	25⅞ Jan 15
6,800	127,400	Central Foundry Co	1	18½	Sale	20	Sale	19	Sale	19⅛ Aug 19	20 Aug 1	17 Jan 22	24⅞ Jun 8
1,400	13,700	Central of Ga Ry com	*	54	54½	54	Sale	53⅛	56	53 Aug 2	59 Aug 17	53 Aug 2	59 Aug 17
600	2,500	5% pfd series B vtc	100	75	77¼	71	75	77	79½	73 Aug 11	80½ Aug 17	76 Jan 8	80½ Aug 17
37,000	262,900	Central Hud Gas & Elec	*	20	Sale	24⅜	Sale	25⅜	Sale	22¾ Aug 15	25⅜ Aug 31	19⅜ Mar 8	25⅜ July 15
10,800	104,800	Central Illinois Light com	*	33¾	Sale	38⅜	Sale	42¼	Sale	38⅜ Aug 1	42⅝ Aug 25	32¾ Jan 20	42⅝ Aug 25
720	5,680	4½% preferred	100	88⅞	89½	93½	Sale	95½	Sale	93½ Aug 1	95½ Aug 25	88⅞ Jan 27	95½ Aug 25
14,100	116,500	Central Illinois Pub Serv	10	43¾	Sale	53¼	Sale	54½	Sale	52½ Aug 4	55 Aug 19	42¾ Jan 4	54 Jun 24
7,200	39,500	Central RR of N J	50	23	Sale	25	Sale	23	24	23½ Aug 30	25 Aug 1	22 May 4	28½ May 23
86,200	‡629,700	Cent & South West Corp	2.50	32⅜	Sale	35½	Sale	37¾	Sale	35⅛ Aug 1	40 Aug 18	‡29⅛ Jan 26	42½ Jun 15
10,800	141,300	Central Soya Co	*	—	—	23	Sale	22⅜	Sale	22⅛ Aug 16	23¼ Aug 3	21¼ Jun 22	28⅞ Feb 15
1,200	18,700	Central Violeta Sugar	9.50	11	Sale	6	6⅞	6	6¾	5⅝ Aug 12	6⅞ Aug 3	5¼ Jun 30	16⅛ Jan 7
14,100	36,000	Century Industries Co	*	10⅛	Sale	9½	9¾	11	Sale	9⅜ Aug 8	11⅝ Aug 29	9 July 18	11⅝ Aug 29
55,500	353,300	Cerro de Pasco Corp	5	38¾	Sale	30⅞	Sale	33⅝	Sale	30⅛ Aug 3	36¼ Aug 24	29⅛ Jun 1	42 Jan 6
29,000	337,200	Certain-teed Products	1	13⅜	Sale	11⅞	Sale	11⅞	Sale	11⅛ Aug 15	12⅛ Aug 1	11 July 25	13⅞ Jan 13
70,400	‡724,800	Cessna Aircraft Co	1	--	--	30½	Sale	33½	Sale	29¼ Aug 2	34¾ Aug 15	‡28½ Feb 12	40⅜ Apr 7
50,500	436,500	Chadbourn Gotham Inc	1	4¾	Sale	3⅝	Sale	4	Sale	3¼ Aug 5	4¼ Aug 23	3⅛ May 11	5½ Jan 18
7,000	43,900	Chain Belt Co	10	70¼	72	52½	54	48	Sale	47 Aug 29	54½ Aug 8	46¾ May 11	70½ Jan 11
26,900	159,800	Champion Paper & Fibre— Common	*	41½	Sale	29¾	Sale	28¼	Sale	27 Aug 9	29⅞ Aug 1	27 Aug 9	42⅜ Jan 6
560	4,000	$4.50 preferred	*	88	89	90½	93	93	94½	90¼ Aug 9	94½ Aug 19	88 Jan 8	94½ Aug 19
35,600	275,000	Champion Spark Plug Co	1⅔	38¾	Sale	40	Sale	46½	Sale	40 Aug 1	48½ Aug 25	34¼ Mar 8	48½ Aug 25
65,300	443,200	Champlin Oil & Refin Co	1	20¾	Sale	18⅛	Sale	19⅝	Sale	17¾ Aug 2	20½ Aug 24	17¼ May 13	21 Jan 4
151,800	604,100	Chance Vought Aircraft	1	29	Sale	32⅝	Sale	39½	Sale	32⅛ Aug 2	39⅝ Aug 31	26½ May 3	39⅝ Aug 31
37,100	511,700	Checker Motors Corp	1.25	37½	Sale	19	Sale	20½	Sale	17⅝ Aug 3	22⅛ Aug 22	17½ July 25	38¾ Jan 6
38,300	258,000	Chemetron Corp	1	28¾	Sale	20⅜	Sale	21½	Sale	20¼ Aug 1	22⅞ Aug 25	20½ July 25	29¾ Jan 4
28,100	240,400	Chemway Corp	1	12½	Sale	9¾	Sale	9¼	Sale	9⅛ Aug 29	10½ Aug 1	9⅛ Aug 29	14¼ Mar 24
1,800	25,700	Chesapeake Corp of Va	5	43¼	Sale	35	Sale	36½	Sale	34 Aug 2	36½ Aug 24	32¾ July 5	43¼ Jan 4
51,300	392,800	Chesapeake & Ohio com	25	68	Sale	58⅝	Sale	61⅜	Sale	58¼ Aug 4	65⅜ Aug 25	58 July 25	69¾ Jan 6
100	400	3½% conv preferred	100	101	115	94	105	98	106	94 Aug 5	94 Aug 5	94 Aug 5	99¼ Apr 13
12,600	55,500	Chicago & Eastern Ill RR	*	14⅛	Sale	10	Sale	11¼	Sale	9⅞ Aug 2	12 Aug 16	9⅞ Aug 2	17 Jan 18
360	2,450	Class A	40	30	32½	20½	22½	22	25	20 Aug 8	22 Aug 29	20 Aug 8	34¼ Jan 21
1,260	49,060	Chicago Great Western	50	41	Sale	28	Sale	30½	Sale	27¼ Aug 3	33¾ Aug 17	27¼ Aug 3	43¾ Jan 6
1,200	16,700	5% preferred	50	38¼	39¼	35½	36½	38½	39	36¾ Aug 10	38½ Aug 26	35½ July 22	40¼ Apr 7
26,400	343,200	Chic Milw St Paul & Pac RR Co common	*	25¾	Sale	18¾	Sale	19½	Sale	18½ Aug 2	21¾ Aug 12	17⅞ July 25	26⅜ Jan 6
3,000	30,700	5% ser A non-cum pfd	100	65¾	Sale	60½	Sale	62½	Sale	60½ Aug 1	66 Aug 29	59¾ July 28	69½ Feb 26
33,200	213,100	Chic & North Western RR	*	22	Sale	17¾	Sale	18⅜	Sale	16¾ Aug 5	19½ Aug 1	15¼ July 27	23½ Jan 4
12,600	108,100	5% preferred series A	100	35½	Sale	28	Sale	29⅜	Sale	28 Aug 1	30¾ Aug 1	26⅛ July 28	36½ Jan 4
36,700	318,500	Chicago Pneumatic Tool	8	29½	Sale	24⅜	Sale	25⅝	Sale	23½ Aug 2	26½ Aug 18	22¼ Jun 29	29¾ Jan 4
21,800	238,600	Chic Rock Isl & Pac RR	*	29	Sale	23	Sale	24½	Sale	22½ Aug 1	26 Aug 16	22⅛ July 27	29½ Jan 5
360	3,440	Chicago Yellow Cab	*	31	Sale	19½	20	21	21½	19 Aug 17	21 Aug 19	19 Aug 17	32 Jan 8
600	8,300	Chickasha Cotton Oil	5	15¼	Sale	12½	13½	12½	13½	12¼ Aug 23	13 Aug 23	13 May 26	15¼ Jan 4
96,700	410,300	Chock Full O' Nuts Corp	1	46½	Sale	64½	Sale	73⅝	Sale	61½ Aug 4	79⅜ Aug 22	39¼ Jan 19	79⅜ Aug 22
237,800	2,110,500	Chrysler Corp	25	70½	Sale	43¼	Sale	43⅞	Sale	40 Aug 4	46½ Aug 24	40 Aug 4	71⅞ Jan 6
23,200	254,900	Cincinnati G & E com	8½	32⅞	Sale	37¼	Sale	41	Sale	37⅛ Aug 2	41½ Aug 24	30⅞ Feb 8	41½ Aug 24
1,180	10,510	Preferred 4% series	100	78½	Sale	84½	85½	87	Sale	84¾ Aug 3	87 Aug 31	78½ Jan 4	87 Aug 31
2,370	4,440	4¾% preferred	100	96	97	99	100	100	Sale	99 Aug 23	100 Aug 2	94½ Feb 2	101 July 19
11,200	95,200	Cincinnati Milling Mach	10	38⅜	39¼	27	Sale	29½	Sale	26¾ Aug 1	31¾ Aug 23	26½ July 25	38½ Jan 5
65,500	530,500	C I T Financial Corp	*	52⅝	Sale	56¾	Sale	58	Sale	56¾ Aug 1	61¼ Aug 12	49⅜ Mar 9	61¾ Aug 12
79,000	636,300	Cities Service Co	10	49	Sale	41⅛	Sale	44⅜	Sale	41 Aug 1	46⅛ Aug 24	39⅜ Jun 1	49 Jan 4
8,000	114,300	City Investing Co com	5	24¾	Sale	18½	Sale	21⅛	Sale	17⅞ Aug 8	21⅛ Aug 31	17⅞ Aug 8	24⅞ Jan 4
4,100	45,800	City Products Corp	*	51¼	Sale	44⅞	Sale	44½	Sale	44½ Aug 3	46¾ Aug 18	43¼ May 24	51¼ Jan 4
38,500	126,600	City Stores Co	5	15⅝	Sale	15	Sale	16⅝	Sale	14⅞ Aug 2	18 Aug 25	14⅛ July 14	18 Aug 25
34,000	‡144,200	Clark Equipment Co	10	--	--	32	Sale	30⅝	Sale	30¼ Aug 16	32 Aug 1	‡29 July 25	41¼ May 19
12,200	13,300	Cleveland-Cliffs Iron Co	1	--	--	41⅞	Sale	41½	Sale	41½ Aug 31	44½ Aug 5	40½ July 27	44½ Aug 5
15,200	168,200	Cleve Elec Illum com	15	50	Sale	56½	Sale	55	Sale	55 Aug 31	58⅞ Aug 17	47⅝ Jan 18	59¾ Jun 23
2,330	11,660	$4.50 preferred	*	90⅞	Sale	94½	95½	93½	Sale	93½ Aug 31	96 Aug 25	90⅛ Jan 11	99 Apr 7
300	6,220	Cleve&Pitts RR Co 7% gtd	50	57	Sale	59½	60½	58	60	57½ Aug 12	59½ Aug 2	57 Jan 4	62 Apr 8
300	3,290	Special gtd 4% stock	50	33⅓	Sale	33½	34½	34	35	34 Aug 11	35 Aug 11	32¼ Jun 16	35½ Apr 11
40,500	602,900	Clevite Corp	1	56	Sale	62¾	Sale	61	Sale	59¼ Aug 4	65⅞ Aug 22	42 Feb 17	72½ July 5
14,900	95,900	Cluett Peabody & Co com	*	62½	Sale	55	Sale	57	Sale	52¾ Aug 10	59½ Aug 18	48½ Mar 9	62½ Jan 4
500	2,350	7% preferred	100	126½	127½	130	130½	134½	Sale	130 Aug 15	136 Aug 30	126½ Feb 12	136 Aug 30
62,200	‡598,300	Coca-Cola (The)	*	--	--	63⅛	Sale	64	Sale	61½ Aug 8	64⅝ Aug 30	‡48⅝ Feb 8	66 July 11
18,600	18,600	Coca-Cola Bottling Co N Y	1	--	--	--	--	25	Sale	24 Aug 26	26½ Aug 24	24 Aug 26	26½ Aug 24
----	----	Coca-Cola Interna'l Corp	*	1,100	----	1125	--	1125	--	-- ------	-- ------	-- ------	-- ------
188,800	800,000	Colgate-Palmolive com	1	40⅛	Sale	35½	Sale	33¼	Sale	31 Aug 18	35½ Aug 1	31 Aug 18	41¼ Jan 6
590	3,890	$3.50 preferred	*	72¼	Sale	74	76	76¾	77½	75 Aug 3	78 Aug 12	71½ Jan 5	78 July 7
9,000	123,100	Collins & Aikman Corp	*	28½	Sale	25½	Sale	24	Sale	24 Aug 31	26½ Aug 16	22⅜ Mar 7	30⅛ Jan 6
161,500	2,076,300	Collins Radio Co	1	69⅜	Sale	60¾	Sale	62⅛	Sale	66⅞ Aug 4	66¾ Aug 19	48 Feb 17	76 Jun 20
101,300	834,000	Colorado Fuel & Iron com	5	35	Sale	21	Sale	19	Sale	18⅝ Aug 30	22 Aug 12	18⅝ Aug 30	35⅜ Jan 4
1,400	8,000	5½% preferred ser B	50	47	Sale	47⅞	50	47⅞	48⅞	48 Aug 10	50⅜ Aug 16	46¼ Jan 4	50⅜ Aug 16
360	3,350	Colorado & Southern— 4% non-cum 1st pfd	100	50½	51	51½	52½	54½	55½	51½ Aug 5	55½ Aug 25	50 Jan 18	57 Feb 24
59,400	550,900	Columbia Broadcasting System	2.50	44¾	Sale	38⅜	Sale	40¼	Sale	37½ Aug 3	42⅜ Aug 9	36⅝ Apr 12	45¼ Jun 14

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. 4, 1960 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
189,100	1,454,100	Columbia Gas System	10	20⅛ Sale		19⅞ Sale		20⅞ Sale		19⅝ Aug 3	21¼ Aug 26	18¾ Jun 21	21¼ Aug 26
104,000	314,500	Columbia Pictures com	5	17¾ Sale		18¾ Sale		21⅜ Sale		17¾ Aug 5	22½ Aug 29	14⅝ Jun 17	22½ Aug 29
520	2,160	$4.25 preferred	*	64 Sale		62⅜ 64½		67½ 68½		64 Aug 4	68½ Aug 30	60 Jun 2	68½ Aug 30
24,800	149,000	Columbian Carbon Co	*	49 Sale		45¼ Sale		50 Sale		45¼ Aug 1	52 Aug 25	43½ July 27	52 Aug 25
30,200	191,300	Columbus & So Ohio Elec	5	42⅛ Sale		47⅜ Sale		49¾ Sale		47⅛ Aug 5	50¾ Aug 25	39⅛ Feb 3	50¾ Aug 25
40,300	312,780	Combustion Engineering	1	28 Sale		22¾ Sale		22⅜ Sale		21¼ Aug 8	24¼ Aug 16	21¼ Aug 8	28¼ Jan 4
32,700	204,500	Commercial Credit	10	57¼ Sale		63 Sale		67⅜ Sale		61¾ Aug 1	70 Aug 24	55¼ Jan 27	70 Aug 24
128,000	1,480,900	Commercial Solvents	1	15⅝ Sale		21¾ Sale		21⅝ Sale		20¼ Aug 4	23⅜ Aug 19	13⅜ Mar 4	25½ Jun 20
41,400	400,500	Commonwealth Edison Co	25	57⅜ Sale		63⅞ Sale		65⅞ Sale		62¾ Aug 4	66⅜ Aug 23	56¼ Mar 8	66⅜ Aug 23
3,400	16,900	4.64% preferred	100	90¾ Sale		98 98½		100¾ Sale		98 Aug 2	101 Aug 19	90¾ Jan 4	101 Aug 19
1,400	7,030	5.25% preferred	100	105⅛ Sale		108 Sale		110½ Sale		108 Aug 1	110¾ Aug 30	103¾ Jan 22	110¾ Aug 30
387,300	642,800	Comptometer Corp	1	16½ Sale		15⅛ Sale		30 Sale		13⅞ Aug 8	30 Aug 31	13 Jun 2	30 Aug 31
32,600	282,900	Conde Nast Publications	*	10⅛ Sale		10½ Sale		11⅛ Sale		9⅝ Aug 3	11⅜ Aug 31	8¼ Feb 3	12¼ Jun 23
21,100	201,000	Cone Mills Corp	10	16⅞ Sale		13½ Sale		13⅜ Sale		13¼ Aug 3	14⅛ Aug 23	13⅛ July 25	17⅜ Jan 18
23,100	191,400	Congoleum-Nairn Inc	*	11⅛ Sale		9 Sale		9 Sale		8⅛ Aug 15	9 Aug 1	7¾ Jun 6	12⅛ Jan 12
37,200	158,400	Consolidated Cigar Corp	1	28¼ Sale		27½ Sale		33 Sale		27⅛ Aug 11	33½ Aug 31	23 May 26	33½ Aug 31
94,000	432,200	Cons Edison Co of N Y Inc	*	59 Sale		64½ Sale		64⅛ Sale		62¼ Aug 16	64½ Aug 1	59 Jan 4	66⅜ July 20
14,100	131,600	$5 preferred	*	97½ Sale		100½ Sale		102⅛ Sale		100½ Aug 1	103 Aug 18	96¼ Jan 13	103 Aug 18
64,300	455,900	Consolidated Electronics	5	50 Sale		51¼ Sale		55¼ Sale		49¾ Aug 4	59 Aug 22	42¼ Feb 17	60¾ Jun 27
43,400	268,500	Consolidated Foods	1.33⅓	29¾ Sale		32 Sale		35⅝ Sale		31⅛ Aug 4	35⅝ Aug 31	26 May 2	35⅝ Aug 31
13,700	191,200	Consolidated Gas Utilities	1	20½ Sale		25 Sale		26⅞ Sale		24⅝ Aug 5	27 Aug 30	20½ Jan 4	27⅜ May 5
1,800	21,600	Consol Laundries Corp	5	23¼ 24		21 21½		21 21½		21 Aug 22	22 Aug 9	20 May 17	23¼ Jan 6
59,200	459,700	Consol Natural Gas	10	48¼ Sale		45⅜ Sale		48¾ Sale		44¼ Aug 1	49 Aug 29	42¼ May 18	49 Jan 6
2,040	11,920	Cons RR of Cuba 6% pfd	100	14 Sale		7¼ 8¼		9¼ Sale		6½ Aug 16	10 Aug 26	6¼ July 11	19 Jan 8
19,300	279,770	Consolidation Coal Co	1	40½ Sale		31⅜ Sale		31¾ Sale		31 Aug 1	34½ Aug 18	30¼ Apr 29	40½ Jan 4
39,500	523,400	Consumers Power Co com	*	54 Sale		58¾ Sale		60½ Sale		58¾ Aug 1	60⅝ Aug 25	53½ Jan 7	61½ July 11
1,336,300	1,890,100	Rights		-- --		21/64 Sale		-- --		21/64 Aug 1	29/64 Aug 12	21/64 July 27	3/8 July 27
1,790	19,670	$4.50 preferred	*	88½ Sale		92½ Sale		94¼ Sale		92½ Aug 1	96⅜ Aug 22	88¼ Jan 4	96⅜ Aug 22
840	7,900	$4.52 preferred	*	87¼ Sale		93½ 94½		96 97		93½ Aug 5	96¾ Aug 25	87¼ Jan 4	96¾ Aug 25
60	2,570	$4.16 preferred	*	80½ 81½		86 87½		84⅝ 88		86 Aug 22	87 Aug 23	81½ Jan 6	88 Apr 5
52,100	418,500	Container Corp of America— Common	5	82 83½		22⅝ Sale		23 Sale		21¾ Aug 2	23⅞ Aug 19	21¾ Aug 2	29⅛ Jan 5
20	660	4% preferred	100	28⅞ Sale		89 90		89¼ 90		89 Aug 15	89¼ Aug 26	83 Jan 14	89 July 11
95,700	254,000	Contin'tal Baking Co com	5	48¼ Sale		38¼ Sale		41¼ Sale		38⅛ Aug 1	41¾ Aug 26	37½ Jun 28	48½ Jan 4
840	6,110	$5.50 preferred	*	104 Sale		103¾ 104½		105 Sale		103¾ Aug 2	107 Aug 22	100½ Jun 16	107 Aug 22
163,600	979,700	Continental Can com	10	47¾ Sale		36½ Sale		38⅞ Sale		35 Aug 2	39⅜ Aug 29	35 Aug 2	47⅞ Jan 4
270	3,880	$3.75 preferred	*	75½ Sale		78½ 80		81 84		78½ Aug 2	83 Aug 29	75½ Jan 4	83¼ May 23
45,300	370,200	Continental Copper & Steel Common	2	13½ Sale		10 Sale		9⅞ Sale		9 Aug 23	10⅜ Aug 9	9 July 6	14½ Jan 20
500	4,400	5% preferred	25	20¾ 21¼		21 Sale		21¼ 22		20½ Aug 5	21¼ Aug 29	19⅜ Jun 22	22½ Jan 27
85,200	755,900	Continental Insurance	5	56½ Sale		52⅞ Sale		53¾ Sale		50¾ Aug 18	55½ Aug 29	44¾ May 11	56½ Jan 4
39,000	399,400	Continental Motors Corp	1	11⅛ Sale		8⅞ Sale		9 Sale		8¾ Aug 2	9⅜ Aug 8	8¾ July 1	11⅞ Jan 6
107,200	730,100	Continental Oil of Del	5	55¼ Sale		47¾ Sale		53 Sale		47¾ Aug 1	55 Aug 23	40 Jun 1	57 Jan 4
7,500	‡70,300	Continental Steel Corp	7	-- --		35 Sale		36⅜ Sale		33¾ Aug 4	38 Aug 15	‡31⅛ May 10	40½ Mar 16
15,000	183,400	Controls Co of America	5	41¼ Sale		27⅞ Sale		25⅛ Sale		25⅛ Aug 31	28¾ Aug 1	25 July 25	42¼ Mar 2
11,600	177,600	Cooper-Bessemer Corp	5	38 Sale		31 Sale		30¼ Sale		29⅝ Aug 2	32¼ Aug 15	29⅝ Aug 2	42¼ Feb 29
24,800	38,700	Cooper Tire & Rubber Co	1	-- --		12¼ Sale		9¾ Sale		9½ Aug 30	12½ Aug 1	9½ Aug 30	16 July 11
25,200	65,300	Copeland Refriger't'n Corp	1	-- --		28⅝ Sale		27⅛ Sale		27 Aug 4	29½ Aug 1	26 July 20	33⅜ Jun 17
62,400	333,500	Copper Range Co	5	22 Sale		16¼ Sale		18¼ Sale		15⅝ Aug 3	20 Aug 29	15⅛ May 11	24¼ Jan 7
21,400	209,000	Copperweld Steel com	5	54½ Sale		37¼ Sale		38¾ Sale		36¼ Aug 3	40½ Aug 25	35 July 27	55 Jan 4
63,600	480,800	Corn Products Co (Del)	1	56½ Sale		56¾ Sale		61 Sale		56½ Aug 4	61¾ Aug 30	46½ Apr 4	61¾ Aug 30
34,400	243,200	Corning Glass Works com	5	145¼ Sale		156¾ Sale		168 Sale		155 Aug 4	172¼ Aug 25	124 Feb 16	186 Jun 9
130	1,010	3½% preferred	100	84½ 86½		85 88		86 88		85 Aug 11	87 Aug 17	83⅛ Apr 8	87 Aug 17
----	710	3½% pfd ser of 1947	100	85½ 87		88 90		88 90		-- ------	-- ------	85½ Jan 19	90 Apr 11
10,800	268,900	Cosden Petroleum Corp	1	20¾ Sale		19 Sale		19¾ Sale		19 Aug 1	20½ Aug 10	18½ Jun 20	24½ Jan 27
14,000	59,500	Coty Inc	1	14⅞ Sale		10⅝ Sale		14⅜ 14½		10¼ Aug 3	15½ Aug 25	10¼ July 1	15½ Aug 25
16,500	83,700	Coty International Corp	1	3⅞ Sale		3½ Sale		4 Sale		3⅛ Aug 3	4⅛ Aug 29	3 July 27	4⅛ Jan 15
18,800	274,700	Crane Co common	25	64¾ Sale		45⅝ Sale		46 Sale		43⅝ Aug 3	48 Aug 24	40 July 27	64¾ Jan 4
300	1,900	3¾% preferred	100	73 Sale		73½ 75½		74 77		75 Aug 3	75¼ Aug 23	72¼ Jan 12	76 July 18
3,200	30,300	Cream of Wheat Corp	2	37¾ Sale		35¾ Sale		36 Sale		34½ Aug 3	36⅛ Aug 23	31½ Mar 4	39½ Jan 5
17,300	196,900	Crescent Petroleum com	1	19⅜ Sale		21⅛ Sale		20 Sale		20 Aug 30	21⅛ Aug 1	17⅛ Mar 4	22¾ July 21
8,900	68,900	5% convertible pfd	25	24¾ Sale		24¾ Sale		24⅝ 24⅞		24½ Aug 29	25½ Aug 1	23½ Feb 17	26 Jan 15
186,000	1,882,100	Crowell-Collier Publishing	1	20¾ Sale		32¾ Sale		36⅞ Sale		31 Aug 4	37⅝ Aug 29	16⅞ Feb 17	37⅝ Aug 29
35,600	279,100	Crown Cork & Seal com	2.50	31¼ Sale		32⅝ Sale		33⅜ Sale		30¾ Aug 11	34 Aug 30	28¼ Feb 1	38¼ Apr 7
600	8,500	$2 preferred	*	37½ 38⅜		36¼ 37⅛		36 37½		36 Aug 18	37 Aug 18	36 July 7	40¼ Feb 23
86,600	573,000	Crown Zellerbach Corp— Common	5	54 Sale		41⅝ Sale		47¼ Sale		41⅝ Aug 1	49 Aug 30	39¾ July 25	54 Jan 4
560	5,420	$4.20 preferred	*	86 Sale		90¾ 92		93 Sale		91 Aug 4	93½ Aug 17	86 Jan 4	94 July 15
52,300	574,200	Crucible Steel of Amer	12.50	29¾ Sale		19⅞ Sale		19¾ Sale		18⅞ Aug 4	21 Aug 24	18½ May 10	29⅞ Jan 4
1,500	15,100	5¼% conv preferred	100	109 Sale		94¾ 96		96½ 97½		95¼ Aug 8	97¼ Aug 29	93⅛ May 19	109½ Jan 5
8,960	51,140	Cuba RR 6% non-cum pf	100	7½ Sale		5 5½		7 Sale		4¼ Aug 10	8 Aug 29	4⅛ July 7	12⅞ Jan 11
6,100	74,500	Cuban American Sugar	10	17 Sale		15½ Sale		15¼ Sale		15⅛ Aug 12	16¾ Aug 3	13⅜ Jun 27	18 Jan 11
27,200	320,600	Cudahy Packing Co com	5	14⅜ Sale		9¼ Sale		10 Sale		9 Aug 1	10¼ Aug 23	8¾ July 7	14½ Jan 4
500	6,100	4½% preferred	100	68 68½		64½ 66		67⅝ 70		64½ Aug 2	67 Aug 12	63¼ July 26	69½ Mar 23
7,400	39,100	Cuneo Press Inc	5	12⅞ Sale		10¾ Sale		12 Sale		10¼ Aug 1	12⅛ Aug 24	10⅛ Aug 3	13 Jan 18
3,100	16,000	Cunningham Drug	2.50	35½ 36½		33¾ 34		33½ Sale		33½ Aug 31	35½ Aug 23	33½ Mar 22	37 Jan 14
62,500	425,400	Curtis Publishing common	1	12⅛ Sale		10⅛ Sale		9¾ Sale		9½ Aug 22	11⅛ Aug 9	9¼ Apr 25	12⅜ Jan 7
1,400	11,100	$4 prior preferred	*	59¼ 60¾		59 Sale		58¼ Sale		58¼ Aug 31	60 Aug 12	56 July 18	60½ Jan 8
1,000	8,300	$1.60 prior preferred	*	22¾ 23¾		20¼ Sale		21 21⅜		20¼ Aug 1	21½ Aug 12	20¼ Mar 22	25 Feb 19
209,800	1,370,400	Curtiss Wright Corp com	1	31 Sale		18⅜ Sale		19¼ Sale		17⅝ Aug 2	21⅞ Aug 23	16½ May 9	31⅛ Jan 4
6,400	44,700	Class A	1	37 Sale		32¾ Sale		33⅛ 33¾		31¾ Aug 9	34¾ Aug 29	31 Apr 29	37¼ Jan 7
18,900	162,900	Cutler Hammer	10	91¼ Sale		81¼ Sale		77½ Sale		75 Aug 9	82 Aug 18	75 Aug 9	96 Jan 8
28,600	179,000	Dana Corp common	1	43⅜ Sale		33 Sale		34½ 35		32¾ Aug 2	35⅝ Aug 19	31¼ Jun 22	43⅜ Jan 4
60	430	3¾% preferred ser A	100	83 Sale		85⅜ 87½		86⅝ 88½		86 Aug 11	87½ Aug 23	83 Jan 4	87½ Aug 23
44,100	332,900	Dan River Mills Inc	5	15⅜ Sale		13⅜ Sale		13¼ Sale		13⅛ Aug 1	14⅛ Aug 12	12¾ July 18	15¾ Jan 6
97,100	277,600	Dayco Corp	50c	33 Sale		21⅞ Sale		16½ Sale		15⅞ Aug 29	21⅞ Aug 1	15⅞ Aug 29	33⅞ Jan 5
32,000	397,800	Daystrom Inc	10	39½ Sale		40¼ Sale		40⅛ Sale		37 Aug 3	40½ Aug 10	35¾ Feb 17	49⅜ May 31
20,100	143,500	Dayton Power & Light com	7	51 Sale		56½ Sale		57½ Sale		55 Aug 10	58 Aug 30	45¾ Mar 9	58 Aug 30
320	2,910	Preferred 3.75% ser A	100	73 74		77 78½		77 79½		76½ Aug 11	80½ Aug 23	72½ Jan 4	80½ Aug 23
90	1,340	Preferred 3.75% ser B	100	74¼ 75		78½ Sale		79 80½		78 Aug 16	79 Aug 23	74¼ Feb 3	79 Aug 23
10	680	Preferred 3.90% ser C	100	75½ 77½		81 Sale		81 82		81 Aug 1	81 Aug 1	75½ Jan 6	82½ May 23
133,600	1,277,200	Decca Records Inc	50c	17⅝ Sale		30¾ Sale		33¼ Sale		29⅛ Aug 2	35⅜ Aug 17	17⅜ Jan 8	35⅜ Aug 17
87,300	915,100	Deere & Co	10	47¾ Sale		45¼ Sale		45⅛ Sale		43⅜ Aug 30	48⅜ Aug 10	38⅛ Apr 28	48⅜ Aug 10
32,000	144,700	Delaware & Hudson Co	1	28 Sale		22⅛ Sale		22¾ Sale		21 Aug 5	23¾ Aug 29	20⅝ Jun 21	28½ Jan 8
16,300	210,800	Del Lacka & Western	50	8⅞ Sale		6½ Sale		6⅜ Sale		6¼ Aug 1	6⅝ Aug 16	6¼ May 11	9½ Jan 5
15,600	‡130,500	Delaware Pow & Lt Co	6.75	-- --		43 Sale		42⅝ Sale		42¼ Aug 3	47¼ Aug 11	‡35⅝ May 17	47¼ Aug 11
45,500	291,100	Delta Airlines Inc	3	25⅞ Sale		28⅜ Sale		28⅞ Sale		27⅝ Aug 2	31¼ Aug 24	20 Apr 20	31¼ Aug 24
39,900	153,400	Dentists Supply		-- --		22⅛ Sale		23¾ Sale		22⅛ Aug 1	26¼ Aug 15	20¼ Jun 21	26¼ Aug 15
97,900	626,000	Denv & R G West RR Co	*	18 Sale		15⅝ Sale		16 Sale		15 Aug 4	16¾ Aug 25	14¾ May 3	18⅜ Jan 5
9,100	62,700	De Soto Chem Coatings Common	1	8⅜ Sale		8⅜ Sale		8 Sale		7⅞ Aug 19	8½ Aug 5	7½ Apr 22	10 Jan 20
57,900	396,300	Detroit Edison Co	20	42⅝ Sale		44⅛ Sale		46⅜ Sale		44⅛ Aug 1	47⅛ Aug 19	40⅛ Mar 23	47⅛ Aug 19
100	950	Detroit Hillsdale & Southwestern RR	100	53 54½		57 58½		57 58		57 Aug 11	57¼ Aug 11	54½ Jan 6	60 Mar 21
61,400	661,000	Detroit Steel Corp	1	26 Sale		17½ Sale		17⅞ Sale		17 Aug 1	18¾ Aug 10	17 July 27	26⅛ Jan 4
12,200	52,900	De Vilbiss Co	15	30 Sale		32½ Sale		31⅝ Sale		27⅝ Aug 4	33⅜ Aug 1	24½ Mar 8	33⅜ July 29
43,100	312,900	Diamond Alkali Co	10	63¼ Sale		58½ Sale		63 Sale		58½ Aug 1	66⅜ Aug 29	50¼ May 2	66⅜ Aug 29
33,800	322,000	Diamond National Corp	1	36⅛ Sale		36¼ Sale		36½ Sale		34⅝ Aug 3	37½ Aug 8	29⅛ Mar 8	38⅝ July 8
3,100	24,900	$1.50 preferred	25	28¾ Sale		29¾ 30⅜		30⅝ Sale		29⅞ Aug 3	30¾ Aug 12	28 Jan 11	31 Apr 14
7,200	51,900	Diana Stores Corp	50c	20¼ Sale		17⅝ Sale		16⅞ Sale		16¾ Aug 4	17⅝ Aug 1	16½ Jun 17	20¾ Feb 23
7,600	18,500	Di Giorgio Fruit Corp	2.50	-- --		16 Sale		16 Sale		15½ Aug 4	16 Aug 1	15½ Aug 4	17⅝ July 6
108,500	338,800	Diners Club Inc	1	32¾ Sale		19½ Sale		19⅜ Sale		16¾ Aug 15	19⅞ Aug 1	16¼ July 27	33¼ Jan 4
52,900	517,400	Disney (Walt) Product	2.50	49¼ Sale		29 Sale		30¾ Sale		26½ Aug 2	32⅞ Aug 23	26½ Aug 2	49¼ Jan 4
11,400	83,100	Distill Corp-Seagrams Ltd	2	33 Sale		28⅞ Sale		30¼ Sale		28⅞ Aug 1	31 Aug 17	28⅜ Jun 24	33 Jan 4
15,200	170,100	Divco Wayne Corp	1	23¾ Sale		22½ Sale		22 Sale		21¼ Aug 5	24⅜ Aug 17	21¼ Aug 5	28½ Feb 15
5,200	47,300	Dr Pepper Co	*	13 Sale		12⅝ Sale		12⅛ Sale		12 Aug 31	12⅝ Aug 1	12 May 10	13⅞ Mar 31
53,300	288,100	Dome Mines Ltd	*	20½ Sale		20 Sale		20⅝ Sale		20 Aug 1	21⅝ Aug 1	17⅛ May 16	22¼ Mar 15
12,600	126,600	Dominick Fund Inc	1	19⅜ Sale		17⅜ Sale		17¾ Sale		17⅛ Aug 2	18 Aug 22	16½ Apr 25	19½ Jan 4
157,800	867,200	Douglas Aircraft	*	38⅝ Sale		29¾ Sale		32½ Sale		29¼ Aug 2	34⅝ Aug 24	27 July 7	42⅜ Feb 10
9,000	68,300	Dover Corp	1	24½ Sale		19¼ Sale		18¾ Sale		18⅜ Aug 23	19⅝ Aug 3	18⅜ Aug 23	24¾ Jan 5
92,700	862,800	Dow Chemical Co	5	99¼ Sale		81 Sale		82⅝ Sale		79⅜ Aug 4	86¼ Aug 12	78¾ July 28	99⅝ Jan 4

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. 4, 1960 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
83,900	882,100	Dresser Industries	50c	30¼	Sale	20	Sale	20¾	Sale	19⅞ Aug 1	22⅞ Aug 15	19¼ Jun 20	30¾ Jan 4
12,500	50,100	Drewrys Ltd USA Inc	1	25⅝	26	26	26⅜	28	Sale	25⅞ Aug 4	30½ Aug 24	25 Mar 15	30½ Aug 24
109,800	109,800	Du Bois Chemicals Inc	1	--	--	--	--	16⅜	Sale	16 Aug 15	19⅛ Aug 18	16 Aug 15	19⅛ Aug 18
11,400	76,500	Dunhill International	1	13⅜	Sale	10¼	Sale	10⅛	Sale	9⅞ Aug 16	10¼ Aug 1	9⅝ Jun 7	13⅜ Jan 4
19,400	181,100	Duplan Corp	1	12½	Sale	8⅛	Sale	8⅞	9⅛	7⅞ Aug 3	10¼ Aug 12	7⅞ July 5	14⅜ Jan 22
94,100	718,900	DuPont de Nem & Co (E I) Common	5	265½	Sale	194½	Sale	198	Sale	188½ Aug 4	205¼ Aug 25	187½ July 22	266½ Jan 5
4,400	43,300	Preferred $4.50 series	*	97½	Sale	101	Sale	102¼	Sale	101 Aug 1	103 Aug 16	96¼ Jan 5	103 Aug 16
1,100	17,300	Preferred $3.50 series	*	75½	Sale	80½	Sale	81½	Sale	80½ Aug 1	83 Aug 16	74½ Jan 8	83 Aug 16
55,900	666,500	Duquesne Light Co com	5	22¾	Sale	24¾	Sale	25¾	Sale	24⅝ Aug 1	26⅛ Aug 26	21⅝ Mar 8	26⅛ Aug 26
890	4,570	3.75% preferred	50	37	38	39	Sale	40½	Sale	39 Aug 1	41 Aug 16	37 Jan 13	41 Aug 16
940	4,990	4.15% preferred	50	40	41¼	43	43¾	43⅜	44½	43¼ Aug 2	44¾ Aug 25	40 Jan 11	44¾ Aug 25
2,440	24,510	4% preferred	50	38¾	39¼	42⅝	43	43⅛	Sale	42⅝ Aug 4	44⅞ Aug 24	38½ Jan 8	44⅞ Aug 24
970	2,700	4.20% preferred	50	41½	42¼	44¼	Sale	46¼	Sale	44¼ Aug 1	46¼ Aug 31	42¼ Jan 5	46¼ Feb 15
990	3,140	4.10% preferred	50	40¼	42	41¾	42½	44	44½	42 Aug 5	44½ Aug 24	40¼ Jan 18	44½ Aug 24
450	1,190	$2.10 preferred	50	42¼	43	44½	46	43¼	45	45 Aug 5	45 Aug 5	42 Mar 23	46 July 11
2,300	21,600	D W G Cigar Corp	5	24⅜	Sale	18½	Sale	21¼	Sale	18 Aug 1	21½ Aug 29	18 July 29	24½ Jan 5
19,400	‡108,600	Eagle-Picher Co	5	28½	28¾	21⅛	Sale	21⅛	21⅝	21⅛ Aug 1	23½ Aug 23	‡20⅝ July 28	29 Jan 5
63,400	668,800	Eastern Air Lines	1	33⅝	Sale	25⅞	Sale	25¾	Sale	24¾ Aug 3	28⅝ Aug 12	23½ Apr 29	34 Jan 5
41,400	329,700	Eastern Gas & Fuel Assn— Common	10	29⅜	Sale	27⅝	Sale	29¼	Sale	27⅜ Aug 1	30¾ Aug 30	24½ Mar 8	30¾ Aug 30
5,870	17,150	4½% prior preferred	100	76¼	Sale	76½	Sale	77¾	Sale	76 Aug 1	78 Aug 29	75 Mar 3	78¾ July 8
23,900	227,200	Eastern Stainless Steel	2.50	25¾	Sale	18½	Sale	18½	Sale	18⅛ Aug 3	20¼ Aug 24	17⅝ May 25	25¾ Jan 4
106,000	1,235,100	Eastman Kodak common	10	101¾	Sale	120½	Sale	124⅞	Sale	115¼ Aug 4	128⅛ Aug 29	94 Feb 1	136¼ Jun 9
690	2,520	$3.60 preferred	50	92	93½	95	Sale	94	Sale	93½ Aug 1	95½ Aug 12	92 Mar 3	96½ July 22
49,900	294,800	Eaton Mfg Co	1	45⅝	Sale	32⅜	Sale	33⅜	Sale	32 Aug 1	36½ Aug 12	30¼ July 29	46⅞ Jan 6
4,200	38,200	Edison Bros Stores com	1	54¾	55	61½	62½	60	Sale	58 Aug 22	61¾ Aug 4	48¾ Feb 1	65½ May 23
50	660	4¼% preferred	100	83½	85	87	88	87	88	87½ Aug 15	88 Aug 5	79 Mar 21	88 Aug 5
13,200	114,200	Ekco Products Co com	2.50	45⅛	Sale	36¼	Sale	36⅞	37¼	35 Aug 5	37¾ Aug 23	35 Aug 5	45⅛ Jan 4
40	560	4½% preferred	100	89¾	90	92	96	92	95	92 Aug 8	93½ Aug 11	87 Jan 15	94 July 29
4,000	56,500	Elastic Stop Nut Corp of America	1	26⅜	Sale	19⅛	Sale	19¾	Sale	18⅞ Aug 2	20⅛ Aug 10	18½ Jun 1	26⅜ Jan 4
21,700	277,400	Electric Auto-Lite (The)	5	53⅜	Sale	49¼	Sale	48¼	Sale	48 Aug 4	50¾ Aug 24	44½ Apr 29	54½ Feb 25
252,400	‡2,362,500	Elec & Musical Industries— American shares		8	Sale	6⅞	Sale	7¼	Sale	6½ Aug 2	7⅝ Aug 24	‡6¼ Feb 17	8½ Feb 26
22,000	280,600	Electric Storage Battery	10	61	Sale	55½	Sale	57¼	Sale	53 Aug 4	62½ Aug 18	52¼ Mar 8	73 Jun 7
73,100	610,700	Elgin National Watch Co	5	13	Sale	14⅞	Sale	17	Sale	13¾ Aug 5	18 Aug 30	11½ Feb 8	19⅛ Jun 23
231,200	1,526,100	El Paso Natural Gas	3	31½	Sale	32¼	Sale	33¾	Sale	31⅞ Aug 5	35 Aug 10	27¼ Mar 10	35⅛ Jun 9
4,745,500	5,632,500	Rights		--	--	3/32	Sale	--	--	3/32 Aug 4	11/32 Aug 11	9/64 July 27	5/32 July 29
55,400	‡443,500	Emerson Electric Mfg	2	--	--	40¾	Sale	46	Sale	40¼ Aug 2	48 Aug 29	‡33 Jan 29	50 Jun 20
67,600	981,000	Emerson Radio & Phono	5	18¼	Sale	15⅛	Sale	15⅜	Sale	13⅝ Aug 4	16⅞ Aug 9	11⅛ May 11	22⅛ Jun 21
17,200	69,100	Empire Dist Electric Co	10	25¾	26⅝	30½	Sale	32¼	Sale	30½ Aug 1	34⅜ Aug 22	25 Mar 9	34⅜ Aug 22
8,000	74,300	Endicott Johnson com	25	38½	Sale	34	Sale	34	Sale	33½ Aug 5	34⅞ Aug 18	31⅞ May 26	38½ Jan 4
300	5,040	4% preferred	100	78½	Sale	80½	81½	83½	84½	81⅛ Aug 11	84 Aug 30	78 Jun 20	84 Aug 30
31,100	154,300	Equitable Gas Co	8.50	34¾	Sale	35⅞	Sale	41⅛	Sale	35⅛ Aug 5	41¼ Aug 31	32¾ Feb 24	41¼ Aug 31
24,900	401,200	Erie RR common	*	13	Sale	7⅞	Sale	7¾	Sale	7⅝ Aug 3	8½ Aug 16	7½ July 25	13¼ Jan 6
1,400	16,650	5% pfd series A	100	53	Sale	38	Sale	36¼	Sale	36¼ Aug 31	38¾ Aug 14	36¼ Aug 31	54⅞ Jan 7
50	920	Erie & Pitts RR Co	50	56	59	57½	58½	55⅞	58½	57 Aug 4	57½ Aug 4	56 July 14	58 Feb 11
39,100	231,800	Evans Products Co	5	19⅞	Sale	13¾	Sale	12½	Sale	11⅝ Aug 3	14½ Aug 1	11⅝ Aug 3	20¾ Jan 5
46,500	248,800	Eversharp Inc	1	25⅞	Sale	22½	Sale	22¾	Sale	22⅛ Aug 4	25⅝ Aug 17	20 Apr 8	26¼ Jun 27
27,700	286,600	Ex-Cell-O Corp	3	37¾	Sale	31¾	Sale	32¼	Sale	30⅞ Aug 17	34¼ Aug 23	30⅝ Apr 29	40 Jan 7
900	15,900	Fairbanks Morse & Co	*	31⅞	Sale	28¼	Sale	27	28	26½ Aug 4	28¼ Aug 1	26 July 22	35½ Jan 27
189,600	3,672,500	Fairbanks Whitney Corp— Common	1	7⅞	Sale	8⅛	Sale	8⅛	Sale	7⅜ Aug 10	9 Aug 15	7⅜ Aug 10	12¼ Feb 26
3,400	53,800	$1.60 conv preferred	40	25	Sale	23	Sale	24	Sale	22¾ Aug 2	24⅛ Aug 17	22⅝ July 28	28⅞ Feb 26
267,600	929,900	Fairchild Engine & Airplane Corp	1	8⅜	Sale	7	Sale	8	Sale	6¾ Aug 1	9 Aug 8	6½ Apr 29	9½ Mar 1
2,500	49,800	Fairmont Foods Co com	1	34	Sale	34½	35½	33¾	34½	34¼ Aug 19	35 Aug 16	29¼ Mar 7	36¾ July 20
40	290	4% conv preferred	100	79	82	87½	89	88½	89½	88 Aug 10	88½ Aug 30	81 Feb 1	88½ July 27
27,400	97,900	Falstaff Brewing Corp	1	25⅜	Sale	29⅞	Sale	22⅛	Sale	28¾ Aug 8	32¼ Aug 30	23⅞ Feb 8	32¼ Aug 30
11,700	87,200	Family Finance Corp	1	28½	Sale	29⅜	Sale	31⅞	Sale	29⅜ Aug 1	32 Aug 12	28 Mar 4	32 Aug 12
34,500	296,900	Fansteel Metallurgical Corp	5	69	Sale	59¼	Sale	59¾	Sale	57 Aug 4	65¼ Aug 12	52 May 2	69¼ Jan 4
9,100	99,600	Fawick Corp	2	7⅜	Sale	6⅞	Sale	6⅞	Sale	6⅜ Aug 16	6⅞ Aug 1	6¼ July 28	9⅛ Mar 29
43,000	354,900	Fedders Corp	1	20⅛	Sale	17⅝	Sale	17⅜	Sale	17¼ Aug 1	19⅛ Aug 3	16⅞ Mar 8	20⅜ Jan 4
33,200	169,400	Fed-Mogul-Bower Bear	5	39½	Sale	26	Sale	26⅞	Sale	25½ Aug 4	27½ Aug 24	25¼ July 28	40⅜ Jan 6
31,000	240,800	Federal Pacific Elec Co	1	27¾	Sale	21⅞	Sale	22	Sale	21 Aug 4	23¼ Aug 24	20⅞ July 27	27¾ Jan 4
8,500	63,100	5½% conv 2nd pfd A	23	--	--	23⅛	Sale	23⅞	Sale	22⅝ Aug 11	24 Aug 22	22½ Apr 25	24½ Jun 9
6,900	86,000	Federal Paper Board com	5	45	Sale	37¼	Sale	35¼	Sale	35¼ Aug 30	37¼ Aug 1	34¾ Jun 3	45 Jan 4
3,000	48,500	4.60% preferred	25	21⅝	21¾	20⅝	20⅞	21¾	Sale	20⅝ Aug 2	22¼ Aug 15	19½ May 23	22¼ Aug 15
29,800	253,600	Federated Dept Stores	2.50	70½	Sale	73¾	Sale	72¼	Sale	72 Aug 31	76⅜ Aug 19	60¾ Feb 11	77 July 8
14,400	120,200	Fenestra Inc.	10	17⅛	Sale	17½	Sale	17	Sale	16⅞ Aug 10	17⅝ Aug 1	16¼ Mar 11	20 May 12
44,400	518,300	Ferro Corp	1	49⅞	Sale	51⅝	Sale	52¾	Sale	47⅜ Aug 4	54⅛ Aug 30	41¾ Feb 17	67⅞ Jun 15
34,400	190,700	Fibreboard Paper Products	*	46	Sale	30½	Sale	30⅜	Sale	28½ Aug 2	32⅜ Aug 15	28½ Aug 2	47 Jan 5
13,900	203,900	Fifth Ave Coach Lines	10	15	Sale	19	Sale	18	Sale	17¾ Aug 31	19 Aug 1	14½ Jan 5	20⅛ Feb 4
22,900	299,100	Filtrol Corp	1	34¼	Sale	34	Sale	32½	Sale	32¼ Aug 8	34⅛ Aug 1	30⅞ May 17	39⅜ Feb 26
101,700	‡539,500	Firestone Tire & Rubber Common	*	--	--	34¾	Sale	36⅛	Sale	34⅛ Aug 16	36⅞ Aug 24	‡33⅞ May 9	45¾ Jan 19
50	480	4½% preferred	100	101½	103	103½	105	102	103½	104½ Aug 18	105 Aug 15	101½ Jan 11	106½ Jan 29
190,100	884,400	First Charter Financial	*	--	--	25	Sale	25¼	Sale	23⅞ Aug 5	28¼ Aug 19	22⅛ July 25	30¼ Jun 6
26,200	192,900	First National Stores	*	60¼	Sale	56	Sale	54¾	Sale	52½ Aug 11	56¾ Aug 2	50⅜ Jun 20	61¾ July 6
64,900	664,800	Firstamerica Corp	2	30¼	Sale	27¼	Sale	25⅝	Sale	25⅝ Aug 12	27¼ Aug 1	23½ Jun 6	30½ Jan 4
44,400	226,500	Firth Carpet Co	5	11⅞	Sale	9¼	Sale	9¾	Sale	8¼ Aug 4	10¼ Aug 15	8 Jun 21	13⅞ Jan 8
39,800	284,200	Flintkote Co common	5	34¾	Sale	34½	Sale	34¾	Sale	32⅛ Aug 19	35⅜ Aug 26	32⅛ Aug 19	38⅛ Apr 8
30	850	$4 preferred	*	81¾	83	81¼	84	82	84	82 Aug 24	82 Aug 24	80 May 27	84 Apr 7
1,980	12,930	$4.50 conv A 2nd pfd	100	101¼	Sale	103	104½	105¼	Sale	102 Aug 4	106 Aug 12	99⅛ Jan 19	110 Jun 7
45,000	447,000	Florida Power Corp	2.50	29¾	Sale	35	Sale	35⅜	Sale	34¼ Aug 9	36½ Aug 17	29 Jan 20	38½ May 10
88,400	609,400	Florida Power & Lt Co	*	54	Sale	60	Sale	61⅞	Sale	58¼ Aug 2	63¾ Aug 19	50¾ Feb 5	68⅝ Jun 29
20,200	141,800	Fluor Corp Ltd	2.50	16⅞	Sale	13⅛	Sale	13½	Sale	12⅛ Aug 2	14 Aug 30	11⅜ Apr 28	16⅞ Jan 4
43,400	320,600	Food Fair Stores common	1	81½	84	30⅝	Sale	32⅜	Sale	29¾ Aug 4	33 Aug 26	29⅝ July 27	34½ Apr 18
60	310	$4.20 div pfd ser 1951	15	32¼	Sale	82½	84	82½	84½	83 Aug 23	84 Aug 8	82 Jun 27	85 Feb 10
34,600	192,000	Food Giants Markets com	1	27⅞	Sale	25⅛	Sale	25⅜	Sale	24 Aug 4	27½ Aug 10	22½ July 22	28⅞ Apr 26
2,300	24,800	4% conv preferred	10	13⅝	Sale	13¼	Sale	12½	13	12½ Aug 8	13⅞ Aug 17	11¼ Jun 23	14¼ Apr 22
57,400	360,600	Food Machinery & Chemical Corp com	10	49	Sale	51¼	Sale	55¾	Sale	50 Aug 3	58⅛ Aug 25	44½ May 13	58⅛ Aug 25
200	550	3¼% conv preferred	100	185	----	200	--	200	200⅜	-- ------	-- ------	196 May 31	223 Jan 18
170	4,860	3¾% preferred	100	89	Sale	94½	95½	95	Sale	94¾ Aug 4	95 Aug 30	88½ Jan 13	95 May 31
19,000	169,700	Food Mart Inc	2	18	Sale	12⅛	Sale	13⅛	Sale	12 Aug 1	13⅛ Aug 31	12 July 22	19½ Jan 15
46,500	260,800	Foote Mineral Co	1	32½	Sale	21¾	Sale	19¼	Sale	18⅝ Aug 22	21⅞ Aug 5	18⅞ Aug 23	35⅛ Jan 7
265,700	3,407,500	Ford Motor Co	5	92¼	Sale	65	Sale	66	Sale	61⅛ Aug 4	70¼ Aug 24	60⅝ July 25	92⅞ Jan 6
177,300	632,500	Foremost Dairies Inc	2	18½	Sale	17⅜	Sale	14¼	Sale	14⅛ Aug 31	17½ Aug 1	14⅛ Aug 31	19⅜ Jan 5
16,100	276,200	Foster-Wheeler Corp	10	40½	Sale	28⅞	Sale	28¾	Sale	28 Aug 3	30¾ Aug 15	27¼ July 25	41⅜ Jan 29
3,800	43,400	Francisco Sugar Co	*	6¼	Sale	4⅜	4⅝	4	4⅛	3¾ Aug 29	5⅛ Aug 15	3⅝ July 8	8 Jan 8
3,200	28,500	Franklin Stores Corp	1	15½	15¾	13	13¼	13	13¼	13 Aug 9	13⅜ Aug 19	12¾ Jun 6	15¾ Jan 6
81,600	701,400	Freeport Sulphur Co	10	27¾	Sale	24	Sale	25⅜	Sale	23⅝ Aug 2	26 Aug 9	22 Mar 30	27¾ Jan 4
173,200	1,855,700	Fruehauf Trailer com	1	29½	Sale	21¾	Sale	21	Sale	20⅛ Aug 4	23⅜ Aug 23	19⅜ July 22	30⅛ Feb 15
200	3,160	4% preferred	100	70	Sale	70	Sale	71	72	69¼ Aug 11	71⅜ Aug 5	66 May 27	71½ Apr 8
58,900	310,400	Gabriel Co (The)	1	21⅝	Sale	14¼	Sale	17⅛	Sale	14¼ Aug 1	18¾ Aug 19	12¼ May 5	21⅞ Jan 4
25,400	246,200	Gamble-Skogmo Inc com	5	26½	Sale	22¾	Sale	23	Sale	22½ Aug 11	23⅞ Aug 25	20⅝ May 3	27⅞ Jan 7
22,700	117,900	Gardner-Denver Co	5	50	Sale	44½	Sale	44¾	Sale	43 Aug 4	45½ Aug 29	38½ May 31	51 Jan 5
90,100	304,200	Garrett Corp (The)	2	46⅜	Sale	43	Sale	51¾	Sale	42¾ Aug 1	52⅞ Aug 23	42½ July 27	54⅞ Feb 26
22,000	218,400	Gar Wood Industries com	1	5⅝	Sale	4⅝	Sale	4⅞	Sale	4⅜ Aug 5	5⅜ Aug 25	4¼ July 12	6¾ Jan 15
1,500	15,200	4½% conv preferred	50	30	30⅜	25	26½	27½	28	25⅛ Aug 3	28¼ Aug 22	25⅛ Aug 3	31¾ Mar 25
14,400	100,200	General Acceptance Corp	1	17¾	Sale	17⅝	Sale	19½	Sale	17⅝ Aug 1	19¾ Aug 31	17 Apr 22	19¾ Aug 31
8,300	84,100	Gen American Industries	1	5¾	Sale	3⅞	4	3¾	4	3¾ Aug 4	4 Aug 3	3¾ July 25	6½ Jan 14
21,300	172,300	Gen American Investors	1	29¾	Sale	23⅜	Sale	23¼	Sale	22¼ Aug 4	23⅞ Aug 24	22¼ Aug 4	30⅝ Jan 6
60	1,300	$4.50 preferred	100	90	Sale	92½	93	93	95	93¼ Aug 10	93¼ Aug 10	90 Jan 4	93¾ Mar 29
27,300	190,200	General American Oil	5	26	Sale	18	Sale	19⅛	Sale	17¼ Aug 3	19⅞ Aug 26	17 May 18	26⅜ Jan 21
34,300	272,500	Gen Amer Transp Corp	1.25	64¾	Sale	73¼	Sale	70	Sale	68 Aug 17	75 Aug 15	58¾ Feb 1	80½ July 5
12,000	148,400	General Baking Co com	5	11⅜	Sale	9⅞	Sale	10	Sale	9¾ Aug 8	10¼ Aug 22	9¾ Apr 25	12⅜ Jan 11
210	4,340	$8 preferred	*	143	Sale	144	Sale	145	Sale	143 Aug 2	145 Aug 11	141 Jun 2	146 July 22

For footnotes, see page 28

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Aggregate Sales in August Shares	Sales Since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 4, 1960 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
		General Bankshares Corp—											
12,600	105,500	Ex-distribution	2	9⅛	Sale	8½	Sale	8½	Sale	8¼ Aug 12	8⅝ Aug 1	7⅝ Jun 16	9⅛ Jan 4
5,900	68,000	General Bronze Corp	5	32⅞	Sale	21½	Sale	21	Sale	20¾ Aug 31	22¾ Aug 23	20⅝ July 13	34⅛ Jan 27
9,700	149,800	General Cable Corp com	*	45	Sale	38	Sale	40	Sale	36½ Aug 4	40 Aug 12	36¼ July 22	45⅝ Jan 25
340	2,310	4% 1st preferred	100	77	Sale	79	Sale	80	82	78 Aug 11	82 Aug 24	75¼ Mar 8	82 Aug 24
22,100	99,300	General Cigar Inc	1	26¾	Sale	31⅞	Sale	34½	Sale	30½ Aug 8	34⅞ Aug 25	21⅜ Apr 14	34⅞ Aug 25
8,500	85,700	Gen Contract Fin Corp	2	8⅛	Sale	7	Sale	7	Sale	7 Aug 1	7½ Aug 22	7 May 20	8⅛ Jan 4
15,300	154,300	General Controls Co	5	28½	Sale	21	Sale	20⅜	Sale	19½ Aug 3	21½ Aug 12	18½ May 10	29⅝ Jan 5
196,500	1,321,400	Gen Dynamics Corp	1	48¾	Sale	43⅜	Sale	43¼	Sale	42¾ Aug 31	48½ Aug 8	38 May 5	53⅜ Jan 11
266,200	2,356,800	General Electric Co	5	99¾	Sale	85	Sale	82¼	Sale	79¼ Aug 3	85¼ Aug 1	79 July 22	99⅞ Jan 4
4,100	37,700	General Finance Corp	1	34¾	Sale	35¼	35¾	34⅜	35⅜	34½ Aug 22	37 Aug 16	30⅝ Apr 21	37 Aug 16
108,500	434,000	General Foods Corp	*	104¼	Sale	127	Sale	--	--	123½ Aug 18	128½ Aug 23	98⅛ Jan 22	134½ Jun 17
39,100	‡39,900	New common	*	--	--	63¼	Sale	67⅜	Sale	61½ Aug 18	70 Aug 29	‡61½ Aug 18	70 Aug 29
145,800	1,860,800	General Instrument Corp	1	31	Sale	42⅞	Sale	42⅝	Sale	39⅛ Aug 3	44¾ Aug 16	22½ Mar 8	53⅜ Jun 29
97,900	673,800	General Mills com	3	30⅞	Sale	27¼	Sale	30⅞	Sale	26 Aug 5	31½ Aug 26	23⅞ May 23	31½ Aug 26
1,690	12,100	5% preferred	100	102½	Sale	106½	Sale	110	111	106½ Aug 1	111 Aug 22	101½ Jan 7	111 Aug 22
587,100	4,934,000	Gen Motors Corp com	1⅔	54⅞	Sale	43⅞	Sale	45⅛	Sale	42⅝ Aug 3	47½ Aug 24	42½ July 25	55⅞ Jan 6
5,800	61,900	$5 preferred	*	101	Sale	105½	Sale	108½	Sale	105½ Aug 1	108½ Aug 25	100½ Jan 5	108½ Aug 25
5,300	30,400	Preferred $3.75 series	*	76¾	Sale	82	Sale	84¼	Sale	82 Aug 1	85¾ Aug 17	76½ Jan 4	85¾ Aug 17
7,900	69,200	General Outdoor Advert'g	15	24¾	Sale	22⅝	Sale	23	Sale	22⅛ Aug 3	23⅝ Aug 24	21⅛ July 1	24¾ Jan 4
54,200	359,200	Gen Portland Cement	1	39⅜	Sale	34	Sale	35⅛	Sale	32⅜ Aug 3	35⅜ Aug 31	32 July 13	39¾ Jan 4
36,900	495,400	Gen Precision Equip com	1	53½	Sale	54¾	Sale	53	Sale	50⅜ Aug 4	57¼ Aug 17	44¼ Feb 17	66⅝ Jun 22
1,400	8,010	$1.60 conv preferred	*	38¼	Sale	39	42	41⅜	Sale	38 Aug 11	43 Aug 18	35½ Mar 10	45 Jun 20
3,100	48,600	$3 conv preferred	*	65	Sale	65	67½	67¾	Sale	64½ Aug 4	70 Aug 25	59½ Jan 12	79¾ Jun 22
3,400	23,800	$2.98 conv preference	*	67	69	68	71	69	71¾	68 Aug 5	72 Aug 17	63 Feb 9	85¾ Jun 22
84,100	642,900	General Public Service	10c	5¼	Sale	5½	Sale	5⅝	Sale	5½ Aug 1	5¾ Aug 9	5 Apr 5	5⅝ May 31
118,900	890,600	Gen Public Utilities	2.50	23⅞	Sale	24⅝	Sale	26¼	Sale	24⅜ Aug 1	26⅜ Aug 26	22⅜ Mar 9	26⅞ Jun 27
12,400	249,100	Gen Railway Signal	6.67	33⅞	Sale	29½	Sale	29½	Sale	29 Aug 29	31¼ Aug 26	27½ Feb 5	36⅞ Jun 1
10,200	44,400	Gen Realty & Utilities	10c	12½	12⅞	11¾	12	12⅝	Sale	11¾ Aug 4	12⅝ Aug 24	11⅜ Jan 6	13 Mar 21
19,500	167,300	General Refractories	10	33	Sale	23¼	Sale	22½	Sale	21⅞ Aug 5	24⅞ Aug 24	21 July 26	33¾ Jan 6
10,700	65,600	General Steel Casting	1	28⅝	Sale	23	Sale	23	Sale	22½ Aug 18	23½ Aug 12	22 May 3	29⅞ Jan 4
		General Tel Co of Florida—											
3,300	28,100	$1.30 pfd series B	25	24⅛	24¾	26	26½	26⅜	Sale	26 Aug 10	26½ Aug 2	24¼ Jan 5	26½ July 19
		General Telephone &											
479,800	‡3,010,200	Electronics Corp	3.33⅓	--	--	29¼	Sale	30⅞	Sale	27⅞ Aug 4	31 Aug 31	‡27 May 11	34⅛ May 31
127,900	‡1,428,000	General Time Corp	2.50	--	--	18⅞	Sale	18⅜	Sale	17½ Aug 4	21¾ Aug 16	‡16⅝ July 27	33⅛ Jun 1
		General Tire & Rubber Co—											
114,100	1,232,300	Common	83⅓c	80¾	Sale	55⅝	Sale	55¾	Sale	52⅛ Aug 2	58¾ Aug 23	50⅞ July 27	81⅜ Jan 4
500	8,200	$5 preference	100	92½	Sale	93	94½	95¼	Sale	94¼ Aug 2	95¼ Aug 30	91 Jan 6	96½ Feb 26
460	4,940	5½% preference	100	100	101	102	102¼	102½	103½	101 Aug 4	103¾ Aug 23	100 Jan 5	103⅞ July 5
27,900	286,000	Genesco Inc	1	40½	Sale	32	Sale	31⅞	Sale	31½ Aug 3	32⅞ Aug 23	30½ Jun 6	40¾ Jan 4
89,200	836,000	Georgia-Pacific Corp	80c	50¾	Sale	56¼	Sale	52⅞	Sale	51⅛ Aug 19	56½ Aug 1	42½ Feb 17	61⅛ Jun 23
17,200	114,700	Gerber Products Co	10	53	Sale	47¾	Sale	50⅝	Sale	46¾ Aug 22	50¾ Aug 31	42 May 20	56½ Jan 11
108,300	733,100	Getty Oil Co	4	19⅝	Sale	13⅝	Sale	14½	Sale	13⅛ Aug 3	15⅜ Aug 9	12¼ May 17	19⅞ Jan 4
42,900	87,000	Giant Portland Cement Co	1	--	--	17¾	Sale	16⅛	Sale	15¾ Aug 11	17¾ Aug 1	15¾ Aug 11	19⅞ July 18
50,000	546,400	Gillette (The) Co	1	85	Sale	80	Sale	85	Sale	78¼ Aug 5	87½ Aug 18	59 Jan 13	87½ Aug 30
41,700	223,900	Gimbel Brothers common	5	54¼	Sale	61½	Sale	64½	Sale	57¾ Aug 5	65 Aug 30	50¾ Jan 11	65 Aug 30
----	3,500	$4.50 preferred	*	91	93	94	97½	93½	97½	-- ------	-- ------	88 Jan 19	95 July 19
13,300	95,500	Gladding McBean & Co	5	23	Sale	18½	Sale	18¾	Sale	16½ Aug 10	20 Aug 18	16½ Aug 10	25½ Jan 19
305,800	2,700,900	Glen Alden Corp	1	23¼	Sale	15	Sale	16	Sale	13½ Aug 4	17½ Aug 17	13½ Aug 4	23⅞ Jan 8
12,600	161,000	Glidden Co	10	45½	Sale	38⅞	Sale	38	Sale	37⅞ Aug 11	39¼ Aug 16	34¾ May 26	45⅝ Jan 4
13,600	64,300	Globe-Wernicke Inc	5	19⅜	Sale	15¾	Sale	14¾	Sale	14⅝ Aug 22	16 Aug 11	14½ July 25	20⅝ Jan 11
24,000	415,700	Goebel Brewing Co	1	3⅛	Sale	2⅛	Sale	2⅛	Sale	2⅛ Aug 1	2⅜ Aug 11	2 May 19	3⅞ Jan 21
121,600	614,500	Goodrich (B F) Co	10	89¼	Sale	59⅞	Sale	59	Sale	56½ Aug 31	62⅜ Aug 12	56¼ July 15	89½ Jan 4
149,200	1,525,400	Goodyear Tire & Rubber	*	46¼	Sale	36⅝	Sale	37¼	Sale	34¾ Aug 3	40 Aug 23	34 July 25	47⅞ Jan 6
11,300	156,300	Gould-Natl Batteries Inc	4	44	Sale	53¾	Sale	--	--	52¼ Aug 4	55⅜ Aug 12	38½ Mar 9	59½ Jun 28
19,400	‡20,500	New common	4	--	--	27⅜	27¾	26¾	Sale	26¼ Aug 18	27⅝ Aug 15	‡25¾ July 26	27¾ July 29
37,700	359,400	Grace (W R) & Co	1	44⅞	Sale	36¼	Sale	35½	Sale	34¼ Aug 3	39⅜ Aug 12	33⅛ July 22	44⅞ Jan 4
105,200	1,039,800	Graham-Paige Corp com	1	2⅞	Sale	2	Sale	2⅜	Sale	1⅞ Aug 1	2⅜ Aug 31	1⅞ July 13	3⅜ Jan 15
7,100	86,700	$0.60 conv preferred	10	9¼	Sale	7⅞	Sale	8¾	Sale	7¾ Aug 1	8¾ Aug 31	7¾ Jun 24	10⅜ Jan 15
		Granby Consolidated Mining											
8,400	59,800	Smelting & Power Ltd	5	7¼	Sale	7	7⅜	7	Sale	7 Aug 2	7¼ Aug 23	5⅝ May 10	8¼ Jan 6
40,300	424,200	Grand Union Co	5	31⅞	Sale	28	Sale	29¼	Sale	27⅝ Aug 2	29⅝ Aug 25	26¼ Feb 5	32⅜ Apr 12
100,200	‡525,700	Granite City Steel	6.25	--	--	37½	Sale	38½	Sale	35¾ Aug 2	41⅜ Aug 24	‡30 Feb 17	41⅜ Aug 24
		Grant (W T) Co—											
43,000	‡134,900	Common	2.50	--	--	30	Sale	26⅛	Sale	26⅛ Aug 31	30¼ Aug 1	‡26⅛ Aug 31	32 Jun 15
470	4,610	3¾% preferred	100	75	Sale	77	78	79	79¾	77 Aug 2	80 Aug 25	74 Jan 11	80 Aug 25
18,200	179,800	Grayson-Robinson Stores	1	14½	Sale	9¼	Sale	10⅜	Sale	8⅞ Aug 4	11¾ Aug 24	8⅝ July 27	15¼ Jan 8
65,200	662,900	Great Atlantic & Pac Tea	1	40⅛	Sale	33¾	Sale	32⅞	Sale	32⅜ Aug 4	35⅛ Aug 22	32⅜ July 26	41¼ Jan 18
25,200	156,700	Great North Iron Ore Prop	*	25½	Sale	19½	Sale	22½	Sale	19 Aug 2	23 Aug 17	18⅝ July 28	26¾ Jan 26
11,300	115,300	Great Northern Paper Co	25	52¾	Sale	42¼	Sale	45	Sale	41¼ Aug 4	45⅝ Aug 26	40⅛ July 25	52¾ Jan 4
42,000	429,500	Great Northern Ry	*	50½	Sale	47¾	Sale	47	Sale	44½ Aug 4	49½ Aug 19	42¼ May 10	53⅜ Jan 5
		Great West Financial Corp—											
139,200	‡142,600	New Common	1	--	--	30½	Sale	31⅛	Sale	28¼ Aug 1	34⅝ Aug 12	‡27½ July 25	34⅝ Aug 12
15,500	135,100	Great Western Sugar com	*	31½	Sale	28⅞	Sale	30⅜	Sale	28⅛ Aug 4	30⅜ Aug 31	26 May 11	32⅝ Feb 15
510	11,704	7% preferred	100	128½	Sale	139	Sale	141	142½	139 Aug 1	143 Aug 19	128 Jan 4	143 Aug 19
59,100	445,100	Green (H L) Co	1	26¾	Sale	26¼	Sale	29	Sale	26¼ Aug 1	29⅜ Aug 25	24½ Feb 9	32¼ Mar 14
100,600	518,700	Greyhound Corp common	3	20⅞	Sale	22	Sale	24	Sale	21 Aug 8	24½ Aug 29	20 Feb 17	24½ Aug 29
800	2,270	4¼% preferred	100	83½	84½	85½	86½	96	Sale	86 Aug 4	97 Aug 19	82 Jan 19	97 Aug 19
152,700	797,400	Grumman Aircraft Eng Corp	1	22½	Sale	29½	Sale	34	Sale	29⅛ Aug 2	34⅜ Aug 23	22⅛ Jan 4	34⅜ Aug 23
500	32,500	Guantanamo Sugar Co	1	5⅛	Sale	4	4⅜	4	Sale	4 Aug 31	4⅜ Aug 12	3⅛ July 7	8½ Jan 8
19,900	129,900	Gulf Mobile & Ohio RR	*	26	Sale	24	Sale	23⅝	Sale	22 Aug 2	25⅝ Aug 12	22 Aug 2	29 Jan 15
300	2,700	$5 preferred	*	70¼	72	64	68	64½	66	65 Aug 17	65½ Aug 24	65 Aug 17	72 Jan 11
250,600	2,566,900	Gulf Oil Corp	8.33⅓	37	Sale	28¾	Sale	28⅞	Sale	26¾ Aug 3	30½ Aug 11	26½ July 25	37 Jan 4
35,800	414,200	Gulf States Utilities com	*	30⅛	Sale	35⅝	Sale	35¼	Sale	34⅝ Aug 10	36¾ Aug 4	27¾ Feb 8	38⅜ Jun 23
60	860	$4.20 div preferred	100	80	81½	86	86½	86	86½	86 Aug 4	86¾ Aug 26	82 Jan 6	86¾ Aug 26
1,480	4,530	$4.40 div preferred	100	83½	85	88½	89½	89	Sale	88¼ Aug 29	91 Aug 12	84½ Jan 7	91 Aug 12
10	210	$4.44 div preferred	100	89	92	88	90	90	94	91 Aug 12	91 Aug 12	87½ May 18	91 Aug 12
160	530	$5 div preferred	100	97	Sale	100½	101½	r101	Sale	100½ Aug 12	101¼ Aug 23	97 Jan 4	102½ May 5
400	2,580	$5.08 preferred	100	98	Sale	102	103	103½	104½	102½ Aug 5	103½ Aug 19	97½ Jan 11	103½ Aug 19
27,000	275,500	Gustin-Bacon Mfg Co	2.50	--	--	28⅜	Sale	27⅝	Sale	27 Aug 30	30¼ Aug 2	24⅝ May 2	35¾ May 31
800	20,200	Hackensack Water	25	48¼	49¼	51½	52⅛	52¼	Sale	51⅛ Aug 10	52½ Aug 22	48 Feb 24	52½ Aug 22
60,500	544,500	Halliburton Co	5	51½	Sale	37¾	Sale	39⅛	Sale	37⅛ Aug 2	40⅞ Aug 30	35⅜ Jun 3	51½ Jan 4
3,700	98,600	Hall Printing (W F)	5	27¾	Sale	26½	Sale	27¾	Sale	26⅜ Aug 3	29¼ Aug 12	26¼ Jan 18	31¾ Apr 19
4,700	29,600	Hamilton Watch common	1	27	Sale	22¾	Sale	24½	25	22¾ Aug 1	25⅜ Aug 26	22⅛ Jun 7	27 Jan 4
380	1,630	4% conv preferred	100	107	112	90	Sale	95	100	90 Aug 1	99 Aug 29	88¾ Jun 7	106½ Jan 6
8,300	61,500	Hammermill Paper Co	2.50	32	32½	28	Sale	30½	Sale	28 Aug 1	31 Aug 25	26¼ Jun 20	32⅞ Jan 25
		Hammond Organ Co—											
26,400	‡101,300	New common	1	--	--	36¾	Sale	35	Sale	35 Aug 3	37½ Aug 10	‡33¾ July 25	47¼ Jun 21
		Harbison Walker Refrac—											
23,500	89,000	Common	7.50	56¾	Sale	45	Sale	47¾	Sale	44¼ Aug 4	47¾ Aug 31	42 July 5	57¼ Jan 5
80	630	6% preferred	100	122⅜	125	126	128	128	130	128 Aug 5	129 Aug 9	122 Jan 28	129 Mar 24
38,200	276,700	Harris-Intertype Corp	1	53	Sale	62	Sale	67⅜	Sale	60½ Aug 1	70⅛ Aug 19	45⅞ Mar 8	70⅝ Jun 23
10,600	10,600	When issued	1	--	--	--	--	45⅜	Sale	44½ Aug 25	46⅞ Aug 18	44½ Aug 25	46⅞ Aug 18
81,400	‡237,000	Harsco Corp	1.25	--	--	23½	Sale	25⅝	Sale	21 Aug 9	26¼ Aug 16	‡21⅝ May 24	26¼ Aug 16
8,600	101,400	Harshaw Chemical Co	5	28	Sale	21	Sale	21⅝	Sale	20¼ Aug 1	22⅛ Aug 12	20¼ Aug 1	29¼ Jan 11
16,700	‡35,400	Hart Schaffner & Marx	5	--	--	23	Sale	27	Sale	22¾ Aug 4	27 Aug 31	‡22¼ May 26	27 Aug 31
9,600	130,400	Hat Corp of Amer com	1	11	Sale	9⅛	Sale	9⅞	Sale	9 Aug 5	9⅞ Aug 23	8¾ Feb 12	11⅝ Jan 6
120	4,120	4½% preferred	50	35½	37	38	38¾	37	38	37¼ Aug 19	38¼ Aug 12	35 Jan 29	38½ Apr 22
42,500	487,200	Haveg Industries Inc	1	69½	Sale	72¾	Sale	78½	Sale	67¼ Aug 4	81⅝ Aug 29	61½ Feb 17	88¼ May 26
6,900	53,500	Hayes Industries Inc	5	12⅝	Sale	10	10¼	11⅝	Sale	9⅞ Aug 2	11¾ Aug 26	9¼ May 25	13 Jan 5
9,100	80,000	Heinz (H J) Co common	25	90	Sale	95	Sale	105	Sale	93 Aug 5	107 Aug 24	78 May 20	107 Aug 24
130	1,044	3.65% preferred	100	77	Sale	80½	81½	83½	85	80½ Aug 5	84 Aug 30	77 Jan 4	84 Aug 30
9,500	55,100	Heller (W E) & Co	1	39½	Sale	45½	Sale	54	Sale	45½ Aug 1	54 Aug 31	37½ Feb 17	54 Aug 31
4,300	47,200	Helme (G W) Co common	10	31⅛	Sale	31½	Sale	30⅞	Sale	30½ Aug 23	31½ Aug 1	29⅛ May 12	33¼ July 7
1,450	6,270	7% non-cum preferred	25	33¾	Sale	35¼	Sale	35	36	35 Aug 1	36 Aug 5	32½ Jan 18	36 Aug 5
6,700	39,500	Hercules Motors Corp	*	20	Sale	14⅛	14¾	16¾	Sale	13¾ Aug 5	18 Aug 29	13¾ Aug 5	20 Jan 4
43,800	428,100	Hercules Powder Co com	2½	74⅞	Sale	73⅜	Sale	78⅞	Sale	72 Aug 2	80½ Aug 30	61⅜ Apr 13	80½ Aug 30
230	3,730	5% preferred	100	105¾	Sale	108	108½	109	Sale	108½ Aug 2	111½ Aug 26	105½ Jun 1	111½ Aug 26
600	14,100	$2 conv class A pfd	*	--	--	59	62	63	65	60½ Aug 12	64 Aug 19	55½ Apr 13	64½ Jun 29

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. 4, 1960 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
4,900	37,900	Hershey Chocolate	*	80	Sale	84	Sale	97	Sale	83¼ Aug 3	97 Aug 31	76 Mar 9	97 Aug 31
97,800	742,200	Hertz Co (The)	1	41⅝	Sale	49⅝	Sale	54¾	Sale	47 Aug 4	56 Aug 23	38½ Feb 1	60⅜ May 5
5,100	51,700	Hewitt-Robins Inc	5	28	Sale	22	Sale	24¼	Sale	21½ Aug 1	24⅝ Aug 25	20⅛ Jun 2	28 Jan 4
		Heyden Newport Chemical—											
36,000	474,600	Common	1	19½	Sale	23¼	Sale	22⅝	Sale	22¼ Aug 3	23⅝ Aug 26	15½ Mar 8	24⅝ July 13
490	4,320	3½% preferred ser A	100	64½	Sale	64¼	65	65¼	67	65⅜ Aug 5	68 Aug 22	60⅛ May 11	68 Aug 22
300	8,300	$4⅜ cum 2nd pfd (conv)	*	101½	Sale	110	118	110	115	113½ Aug 12	115 Aug 12	92½ Feb 16	120 July 13
22,000	203,300	Hilton Hotels Corp	2.50	37½	Sale	33¾	Sale	33¾	Sale	32 Aug 10	34½ Aug 29	32 Apr 1	37½ Jan 4
1,700	9,600	5½% pfd series A	25	--	--	26¼	Sale	27	27⅝	25 Aug 10	27¾ Aug 16	23¾ Feb 1	28¼ Apr 6
9,500	56,000	Hires (Charles E) Co	1	14¼	Sale	16⅞	Sale	18¾	Sale	16⅛ Aug 12	19¼ Aug 29	13 Jun 1	19¼ Aug 29
37,500	558,800	Hoffman Electronics Corp	50c	27	Sale	24	Sale	23⅜	Sale	22¾ Aug 4	26⅛ Aug 23	18⅛ May 2	30¼ July 5
19,600	101,800	Holland Furnace	5	12⅜	Sale	11⅛	Sale	11⅛	Sale	10¾ Aug 3	11¼ Aug 10	10¼ May 13	13 Jan 5
10,100	119,300	Holly Sugar Corp com	10	24⅝	Sale	28¼	Sale	28¼	Sale	27¾ Aug 2	28⅝ Aug 30	23 May 20	30⅞ July 7
300	3,600	5% conv preferred	30	29	Sale	29	29¼	29⅛	29½	29 Aug 2	29½ Aug 16	28¾ Feb 1	29½ Aug 16
		Holt Rinehart & Winston											
21,500	21,500	Inc.	1	--	--	--	--	50⅛	Sale	49¾ Aug 17	52¾ Aug 18	49¾ Aug 17	52¾ Aug 18
33,500	198,500	Homestake Mining	12.50	43⅜	Sale	40¼	Sale	42¾	Sale	40¼ Aug 1	44⅜ Aug 4	37 May 19	45¼ Mar 21
41,300	271,400	Honolulu Oil Corp	10	47¼	Sale	53½	Sale	55	Sale	52¾ Aug 1	60 Aug 8	40¾ Jun 2	60 Aug 8
74,600	533,800	Hooker Chemical Corp com	5	41⅛	Sale	34¾	Sale	30½	Sale	30⅜ Aug 31	34¾ Aug 1	30½ May 10	41⅛ Jan 4
220	2,170	$4.25 preferred	*	81	82	86½	Sale	89½	90½	86½ Aug 1	89½ Aug 26	81½ Feb 2	89½ Aug 26
54,100	374,300	Hotel Corp of America	1	6	Sale	4⅞	Sale	5½	Sale	4¾ Aug 2	5⅞ Aug 16	4¾ May 11	8 Jan 14
1,200	17,800	5% conv preferred	25	18¼	18⅜	17	17½	17¾	Sale	17 Aug 5	18½ Aug 16	16½ May 18	21 Jan 14
10,900	124,200	Houdaille Indus Inc com	3	21¼	Sale	18¼	Sale	18⅛	Sale	18 Aug 4	18⅜ Aug 24	18 July 27	22⅛ Jan 4
1,400	9,700	$2.25 conv preferred	50	36¼	37	37½	39¼	37½	38	37 Aug 8	37⅞ Aug 22	36⅛ Mar 17	38½ Feb 10
58,800	298,500	Household Finance com	*	27⅞	Sale	31½	Sale	33⅜	Sale	31¼ Aug 1	34¾ Aug 24	27 Mar 7	34¾ Aug 24
450	4,910	3¾% preferred	100	70½	Sale	75½	76½	78	78½	76¼ Aug 4	79 Aug 19	70½ Jan 4	79 Aug 19
140	1,180	4% preferred	100	77	78½	82⅛	84	84½	86	83¼ Aug 15	85 Aug 23	77 Jan 8	85 Aug 23
20	650	4.40% preferred	100	85	87½	89⅞	92½	90½	92½	89⅞ Aug 3	89⅞ Aug 3	88¼ May 9	91½ Jun 23
27,400	260,500	Houston Light & Power	*	68¼	Sale	82½	Sale	86¼	Sale	82¼ Aug 1	87 Aug 23	65½ Jan 21	88 July 1
6,500	87,500	Howard Stores Corp	1	15⅜	Sale	15	Sale	16⅞	Sale	15 Aug 1	17¾ Aug 12	11¾ Mar 30	19¼ Jun 30
74,700	630,300	Howe Sound Co	1	24½	Sale	16⅛	Sale	16⅝	Sale	15¾ Aug 22	17⅝ Aug 24	15¾ Jun 2	24¾ Jan 4
9,900	96,700	Hud Bay Min & Sm Co Ltd	*	51¾	Sale	46	Sale	48¼	Sale	45¾ Aug 4	49⅜ Aug 29	43½ Jun 29	54½ Jan 14
		Hunt Foods & Indus Inc—											
49,500	315,200	Common	5	29¼	Sale	30⅜	Sale	32⅛	Sale	29⅜ Aug 4	32⅜ Aug 29	24⅛ Mar 14	32⅜ Aug 29
940	6,260	5% preferred series A	100	85½	86¾	92	92½	91½	Sale	90½ Aug 11	93½ Aug 8	84½ Feb 25	93½ Aug 9
380	2,100	5% preferred series B	100	--	--	91	Sale	91	92	91 Aug 1	91¾ Aug 5	90¼ Aug 24	92 July 14
186,200	3,015,100	Hupp Corp common	1	9¾	Sale	9	Sale	9	Sale	7⅝ Aug 4	9¾ Aug 24	7⅝ Aug 4	13¼ Jan 11
2,000	16,300	5% conv pfd series A	50	39	Sale	35	35¾	35¾	Sale	34¼ Aug 9	35¾ Aug 31	34¼ Aug 9	39⅝ Jan 5
6,500	72,300	Hussmann Refrigerator	5	21	Sale	18⅞	Sale	18¼	Sale	18 Aug 18	19 Aug 2	17⅝ Apr 28	21⅞ Jan 7
20,900	159,900	Idaho Power Co	10	47¾	Sale	52¾	Sale	54	Sale	52¼ Aug 2	57¼ Aug 24	46 Feb 15	57¼ Aug 24
51,000	373,400	Ideal Cement Co	5	31¾	Sale	24¾	Sale	26⅞	Sale	24½ Aug 1	27⅞ Aug 22	21⅞ July 25	31¾ Jan 4
47,200	379,700	Illinois Central RR Co	*	46	Sale	35⅛	Sale	34⅛	Sale	33⅝ Aug 30	36 Aug 24	32⅞ July 27	47⅞ Jan 6
30,600	249,700	Illinois Power Co com	15	45⅛	Sale	55½	Sale	55¾	Sale	53 Aug 22	55⅞ Aug 1	41 Jan 27	58 July 28
320	3,680	4.08% preferred	50	39½	40¼	41¼	42	42½	43	41½ Aug 5	43 Aug 12	39¼ Jan 18	43 Aug 12
580	2,290	4.26% preferred	50	41½	43¼	43¾	Sale	44¼	45	43¾ Aug 1	45 Aug 4	41¾ Feb 18	45 Aug 4
190	2,250	4.70% preferred	50	46¼	Sale	47½	48¼	48½	50	48⅝ Aug 8	49¼ Aug 9	45¼ Jan 22	49¼ Aug 9
----	1,460	4.42% preferred	50	43	Sale	46	47	46	47	-- ------	-- ------	42¾ Jan 4	46½ July 27
150	1,920	4.20% cum preferred	50	40½	41½	43¼	44	44	45	43¼ Aug 12	44¼ Aug 15	41 Feb 11	44¼ Aug 15
7,500	7,500	Indiana General Corp	1	--	--	--	--	51⅝	Sale	51 Aug 30	57⅜ Aug 23	51 Aug 30	57⅜ Aug 23
6,700	71,600	Indianapolis Power & Lt	*	39¼	Sale	45¾	Sale	47⅞	Sale	45 Aug 3	47⅞ Aug 31	38¼ Feb 17	48¼ Jun 27
		Industria Electrica											
12,600	73,400	De Mexico S A	100p	7¼	Sale	6	Sale	6½	Sale	6 Aug 1	6½ Aug 26	5⅜ July 11	8⅛ Feb 25
134,400	598,300	Industrial Rayon Corp	1	20¼	Sale	14	Sale	17	Sale	13¼ Aug 4	18⅞ Aug 29	13¼ Aug 4	22⅞ Jan 12
42,500	329,000	Ingersoll-Rand common	*	83	Sale	68½	Sale	70⅞	Sale	68½ Aug 1	71¼ Aug 25	68 July 22	86¼ Apr 19
10	1,070	6% preferred	100	150	155	147	155	147	155	150 Aug 11	150 Aug 11	150 July 13	154 Jan 7
50,800	377,100	Inland Steel Co	*	50	Sale	42	Sale	43	Sale	41¼ Aug 2	45⅜ Aug 12	36½ May 2	50½ Jan 5
33,500	166,300	Inspiration Cons Copper	20	40¼	Sale	35⅝	Sale	37¾	Sale	34⅝ Aug 3	41⅜ Aug 24	33 Apr 21	43¼ Jan 15
800	5,900	Insuranshares Ctfs Inc	1	29¼	Sale	30½	Sale	31	32	30½ Aug 3	31½ Aug 3	29⅛ Feb 12	31½ Aug 3
20,100	163,900	Interchemical Corp com	5	44¼	Sale	44¾	Sale	45	Sale	42½ Aug 4	47¼ Aug 12	34¾ Feb 8	49½ Jun 15
460	2,990	4½% preferred	100	89	90½	90	Sale	91½	Sale	90 Aug 1	92 Aug 26	86 Feb 2	93 July 11
21,500	356,700	Interlake Iron Corp	1	29¾	Sale	25	Sale	25½	Sale	24⅜ Aug 9	26⅛ Aug 24	24⅜ Aug 9	34¼ Feb 18
74,500	656,300	Internat Business Machines	5	444	Sale	526½	Sale	536	Sale	505 Aug 2	550 Aug 25	407¼ Mar 8	550 Aug 25
110,300	892,900	Inter Harvester common	*	49⅝	Sale	44½	Sale	42⅝	Sale	42 Aug 23	48¼ Aug 16	41⅛ July 25	50⅜ Jan 19
3,730	28,210	7% preferred	100	140½	Sale	144½	Sale	147⅜	Sale	143¼ Aug 2	148½ Aug 25	139½ Feb 2	148½ Aug 25
		International Minerals &											
72,500	316,400	Chemical Corp com	5	30⅜	Sale	31¾	Sale	34⅝	Sale	30¾ Aug 5	36¼ Aug 24	29 Feb 8	36¼ Aug 24
200	3,600	4% preferred	100	68½	70½	75	77	75	76½	76½ Aug 25	77¼ Aug 17	69¼ Jan 12	77¼ Aug 17
7,200	69,500	International Mining	5	24	Sale	18⅜	Sale	20½	Sale	17½ Aug 5	21⅜ Aug 18	17½ Aug 5	25¾ Feb 24
127,200	‡390,900	Internat Nickel of Canada	*	--	--	53¾	Sale	55⅞	Sale	53 Aug 3	56¾ Aug 26	‡51½ May 11	57⅜ July 11
48,100	456,400	International Packers Ltd	1	20¾	Sale	14¼	Sale	14⅝	Sale	12¾ Aug 4	14¾ Aug 29	12¾ Aug 4	21⅝ Feb 19
64,600	616,700	International Paper com	7.50	136	Sale	98½	Sale	95	Sale	94⅜ Aug 31	99⅞ Aug 12	95¼ July 28	136½ Jan 6
300	6,900	$4 preferred	*	86½	Sale	91¾	93	92½	94	93 Aug 2	94½ Aug 15	86¼ Jan 8	91¾ July 26
6,700	90,200	Internatl Rys of Cent Am	*	12½	Sale	11¼	Sale	15	Sale	10⅝ Aug 5	15⅝ Aug 25	10⅝ Aug 5	19⅝ Mar 2
2,470	19,600	5% preferred	100	63	Sale	58	Sale	60	Sale	56 Aug 2	61 Aug 24	56 July 21	70½ Mar 2
86,200	294,200	Int'l Resistance Co	10c	--	--	32⅜	Sale	33⅜	Sale	29½ Aug 3	35½ Aug 17	27¾ July 25	41⅝ Jun 20
1,800	21,700	International Salt	*	138	Sale	104½	108	105¾	107	105 Aug 9	112 Aug 19	102 May 20	139½ Jan 8
23,600	123,800	International Shoe Co	*	35	Sale	35½	Sale	37⅜	Sale	34¾ Aug 2	38 Aug 24	33¼ Jun 9	38 Aug 24
16,900	77,000	International Silver com	25	51	Sale	52¾	Sale	56¼	56½	52 Aug 5	58⅝ Aug 15	44½ Apr 28	58⅝ Aug 15
400	5,100	7% preferred	25	33½	Sale	31½	33	32	34	33 Aug 24	34 Aug 30	30½ Apr 25	35 May 31
212,300	‡2,947,900	International Tel & Tel	*	39	Sale	40⅞	Sale	41¼	Sale	39¼ Aug 4	43⅛ Aug 24	32 Feb 17	46¾ May 25
21,800	98,600	International Utilities	5	38	Sale	34½	Sale	36⅛	Sale	34¼ Aug 2	36⅛ Aug 31	32½ Feb 17	38⅛ Jan 15
12,300	78,100	$2 conv preferred	25	42⅛	Sale	41¼	Sale	42⅝	Sale	40½ Aug 4	42¾ Aug 29	40 May 10	45¼ Apr 4
6,500	67,700	Interstate Dept Stores	1	35¼	Sale	34½	34¾	38	Sale	34¼ Aug 4	38⅝ Aug 29	33⅞ Jun 17	39¾ Mar 21
21,400	125,500	Interstate Power Co	3.50	19	Sale	19	Sale	20⅜	Sale	18⅞ Aug 1	20⅜ Aug 22	18⅛ Jun 22	20⅜ Aug 22
8,400	63,700	Iowa Elec Light & Pow Co	5	34¾	Sale	45	45¼	45¼	Sale	44¾ Aug 2	46⅜ Aug 26	33½ Jan 4	46⅜ Aug 26
15,500	200,900	Iowa-Illinois Gas & Elec	1	38¼	Sale	40¼	Sale	41¾	Sale	39¾ Aug 5	42 Aug 15	36¼ Mar 1	42½ July 25
7,800	91,575	Iowa Power & Light Co	10	34¼	Sale	37	Sale	39	Sale	36¼ Aug 9	40 Aug 29	32⅜ Mar 4	40 Aug 29
26,600	170,400	Island Creek Coal com	50c	34¾	Sale	25⅜	Sale	26	Sale	24¾ Aug 8	28 Aug 24	24¾ Aug 8	36⅜ Jan 7
190	1,130	$6 preferred	1	115	Sale	119	120	123	Sale	119 Aug 4	123 Aug 31	115 Jan 4	123 Aug 31
26,300	418,100	I-T-E Circuit Breaker Co	5	43½	Sale	23⅜	Sale	24½	Sale	19⅞ Aug 3	25⅛ Aug 30	19⅞ Aug 3	44¼ Jan 4
11,200	79,000	Jaeger Machine Co	5	19⅜	Sale	17⅜	Sale	18½	Sale	17⅛ Aug 1	19½ Aug 26	16½ Jun 20	20 Jan 12
14,500	137,300	Jefferson Lake Sulphur Co	1	17¾	Sale	13	Sale	13⅛	Sale	12¼ Aug 5	14⅛ Aug 11	12¼ Aug 5	18¼ Jan 7
		Jersey Central Pwr & Lt—											
800	6,510	4% preferred	100	77	Sale	81	Sale	83	86	81 Aug 1	87 Aug 22	76¼ Jan 26	87 Aug 22
25,100	174,900	Jewel Tea Inc common	1	46¾	Sale	44¾	Sale	43⅞	Sale	42 Aug 19	46 Aug 11	42 Aug 19	52¼ Apr 13
160	600	3¾% preferred	100	76½	79	80	81	81½	83	80 Aug 9	82 Aug 24	76½ Jan 22	82 Aug 24
80,200	832,600	Johns-Manville Corp	5	50	Sale	54⅝	Sale	54	Sale	53½ Aug 31	57⅞ Aug 23	44¾ Jan 13	62⅜ May 31
19,000	141,300	Johnson & Johnson	5	62	Sale	66	Sale	67½	Sale	62 Aug 4	68½ Aug 25	53¾ May 6	71½ Jun 22
107,700	463,900	Jonathan Logan Inc	50c	--	--	11⅛	Sale	12⅞	Sale	10½ Aug 2	14 Aug 16	8⅝ Mar 9	14 Aug 16
		Jones & Laughlin											
106,300	1,272,600	Steel Corp common	10	89½	Sale	64½	Sale	64	Sale	61⅝ Aug 4	68⅝ Aug 24	60⅛ Apr 28	89¾ Jan 4
1,630	12,490	5% pfd series A	100	97½	Sale	97	Sale	99½	Sale	97 Aug 1	99½ Aug 24	95½ Mar 8	99½ Aug 24
5,500	16,700	Jorgensen (Earle M) Co	1	--	--	15¼	Sale	14½	Sale	14⅛ Aug 23	15¼ Aug 1	14⅛ Aug 23	18¾ Jun 13
29,800	265,100	Joy Manufacturing Co	1	44	Sale	33¼	Sale	34¼	Sale	31 Aug 10	36⅜ Aug 29	31 July 25	47¼ Jan 8
64,300	701,400	Kaiser Alum & Chem	33⅓	53¼	Sale	38⅜	Sale	38⅜	Sale	36⅛ Aug 4	41⅛ Aug 25	35⅞ July 27	54⅞ Jan 6
2,000	20,900	4⅛% conv preferred	100	109¼	112	96	100	95¾	Sale	95¾ Aug 31	99½ Aug 17	95¾ Aug 31	111½ Jan 5
600	7,820	4¾% preferred	50	42½	43½	45¼	46¾	45¼	46¾	45 Aug 15	46¾ Aug 25	42¾ Jan 12	47 May 6
700	15,600	4¾% conv preferred	100	109¼	112	106	108	106	110	106 Aug 5	113 Aug 23	106 Aug 5	122¼ Jan 13
		4¾% (series of 1959)											
----	5,900	convertible pfd	100	121	Sale	105	109	108	114	-- ------	-- ------	109 July 27	125 Jan 11
		Kansas City Pow & Lt Co—											
16,600	145,400	Common	*	47¾	Sale	54½	Sale	57¾	Sale	53¼ Aug 4	57¾ Aug 31	45 Mar 8	57½ Aug 25
160	1,440	3.80% preferred	100	74	75½	78	79	78	78½	76½ Aug 4	79½ Aug 17	74 Jan 25	79½ Aug 17
50	790	4% preferred	100	85	86½	82½	84½	84½	87	85½ Aug 26	85½ Aug 26	80½ May 23	87 Jan 20
270	2,180	4½% preferred	100	87	89	92¼	93½	94½	Sale	93 Aug 30	94½ Aug 31	86½ Jan 6	94 Aug 23
50	260	4.20% preferred	100	82	84	86	87½	87½	90½	87½ Aug 10	89 Aug 10	82½ Mar 18	89 Aug 10
130	340	4.35% preferred	100	86¼	87½	88	92	90	91	90 Aug 19	90 Aug 19	85⅞ Feb 9	90 July 28
7,100	68,700	Kansas City Southern com	*	77¾	Sale	69	Sale	70	Sale	68¼ Aug 5	73¼ Aug 24	67 July 22	79¾ Jan 8
2,800	19,200	4% non-cum pfd	50	36	Sale	36¼	37	36½	37½	36½ Aug 8	37⅜ Aug 25	34½ July 12	37⅜ Aug 25
8,600	167,500	Kansas Gas & Elec Co	*	47	Sale	52½	Sale	53⅞	Sale	51¾ Aug 8	54 Aug 30	43⅛ Feb 9	54⅝ July 8
11,900	124,000	Kansas Power & Lt Co	8.75	31⅞	Sale	36½	Sale	38	Sale	36½ Aug 1	39¼ Aug 24	31⅛ Feb 23	39¼ Aug 24
105,500	‡956,900	Kayser-Roth Corp	1	12⅜	Sale	13¼	Sale	14⅝	Sale	12¾ Aug 4	15⅛ Aug 29	‡11 Jan 12	16⅛ July 11

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. 4, 1960 Opening or Bid	Price Jan. 4, 1960 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
9,600	102,800	Kellogg Co	50c	39¾	Sale	45	Sale	46	Sale	44¼ Aug 2	48 Aug 18	36 Apr 6	49½ Jun 23
17,600	182,300	Kelsey Hayes Co	1	48	Sale	33½	Sale	37¼	Sale	33¼ Aug 3	40 Aug 19	32 July 21	50¾ Jan 6
7,900	94,100	Kendall Co	16	55½	Sale	56½	Sale	--	--	55 Aug 15	60½ Aug 17	48¼ Apr 28	61¾ Jun 17
14,900	‡15,000	New common	8	--	--	28½	Sale	27¾	Sale	27⅝ Aug 31	30½ Aug 17	‡27⅝ Aug 31	30½ Aug 17
133,600	863,100	Kennecott Copper Corp	*	97⅝	Sale	76¾	Sale	79¼	Sale	73¾ Aug 4	85½ Aug 24	72⅜ Jun 22	100⅞ Jan 6
23,400	216,700	Kern County Land Co	2.50	52¾	Sale	50¾	Sale	52¼	Sale	50¾ Aug 1	54¼ Aug 17	47½ May 11	55⅝ Jan 8
131,200	378,000	Kerr-McGee Oil Ind com	1	52	Sale	38¼	Sale	43¾	Sale	36⅝ Aug 4	45⅜ Aug 24	36⅝ July 18	52⅜ Jan 4
9,300	81,300	4½% prior preferred	25	24⅛	Sale	21¾	Sale	23½	23¾	21⅜ Aug 5	23½ Aug 22	21 July 22	24⅝ Apr 6
3,600	26,600	Keystone Steel & Wire	1	46	Sale	35½	Sale	36½	37¼	35½ Aug 1	37½ Aug 15	35 July 5	46½ Jan 5
21,000	272,800	Kimberly Clark Corp	5	71½	Sale	73⅜	Sale	80½	Sale	71½ Aug 1	82 Aug 23	62¼ Feb 11	82 Aug 23
3,700	51,400	King-Seeley Corp	1	43	Sale	38¼	Sale	40	Sale	37¼ Aug 4	40 Aug 31	35¼ Mar 9	43½ Jan 18
8,400	77,200	KLM Royal Dutch Air	100G	29⅝	Sale	27⅞	28	27	Sale	27 Aug 19	27½ Aug 3	27 Jun 21	31½ Jan 6
22,100	195,700	Koppers Co Inc common	10	46¾	Sale	37¾	Sale	39½	Sale	37¾ Aug 1	41⅜ Aug 24	36 July 25	46¾ Jan 4
1,150	7,740	Preferred 4% series	100	78¼	Sale	79	Sale	80	81	79 Aug 1	82 Aug 22	77 Jan 7	82¼ Apr 11
146,500	757,300	Korvette (E J) Inc	1	17⅞	Sale	20¾	Sale	22¼	Sale	19⅛ Aug 4	24⅛ Aug 23	14¾ Feb 17	24⅛ Aug 23
18,000	183,300	Kresge (S S) Co	10	31¼	Sale	31⅜	Sale	30	Sale	30 Aug 15	31⅜ Aug 1	29⅝ Mar 7	33 Jan 12
120,600	529,500	Kress (S H) & Co	10	33⅞	Sale	25⅛	Sale	26⅝	Sale	20⅝ Aug 4	27¾ Aug 17	19⅞ Jun 10	34½ Jan 6
5,400	35,700	Kroehler Mfg Co	5	18	Sale	13	Sale	14⅛	Sale	12⅝ Aug 1	14⅜ Aug 29	12⅝ Aug 1	20¼ Jan 8
73,900	529,400	Kroger Company	1	33	Sale	31½	Sale	30½	Sale	29½ Aug 23	32⅛ Aug 1	29½ July 22	36¾ Mar 2
18,800	154,300	KVP Sutherland Paper Co	5	--	--	28¾	Sale	30⅝	Sale	28½ Aug 4	31 Aug 29	25¼ Apr 25	36 Jan 5
20,200	156,000	Laclede Gas Light com	4	21¼	Sale	22¼	Sale	24½	Sale	22 Aug 1	24½ Aug 30	18¼ Feb 10	24½ Aug 30
200	2,300	4.32% preferred ser A	25	31	33½	32	33	36¼	39	32¾ Aug 5	33 Aug 5	27¼ Mar 11	33¾ Jun 27
4,300	11,500	LaConsolidada— 6% pfd	75 Pesos Mex	3¾	4	3⅝	Sale	3⅝	Sale	3⅜ Aug 3	3¾ Aug 12	3⅜ July 12	4 Jan 11
4,600	32,600	Lane Bryant	1	30	Sale	28¾	Sale	29	29½	28¾ Aug 1	30¼ Aug 22	27 Jun 27	32 Jan 25
117,100	1,452,700	Lear Inc	50c	20¼	Sale	18½	Sale	18¾	Sale	18⅛ Aug 2	20½ Aug 8	13⅝ May 2	23½ Jun 20
16,500	136,100	Lee Rubber & Tire	5	23	Sale	17¾	Sale	17⅜	Sale	17¼ Aug 29	18½ Aug 9	17¼ Aug 29	24¼ Jan 6
22,800	262,500	Lehigh Coal & Navig'n Co	10	12⅞	Sale	10⅜	Sale	10¼	Sale	10 Aug 16	10⅞ Aug 3	10 Mar 15	13⅛ Jan 6
38,700	370,300	Lehigh Portland Cement	15	30⅜	Sale	31½	Sale	31½	Sale	30 Aug 19	32¼ Aug 1	27 Feb 1	32¼ Aug 1
58,900	821,000	Lehigh Valley Indus com	50c	2⅝	Sale	1½	Sale	1⅝	Sale	1½ Aug 1	1¾ Aug 5	1½ Jun 30	3⅞ Mar 11
3,400	14,400	$1.50 conv pfd series A	*	--	--	17	17⅛	17¼	Sale	17 Aug 2	17⅞ Aug 22	16⅝ July 19	19¼ Jun 8
16,400	143,100	Lehigh Valley RR Co	*	7⅛	Sale	5½	Sale	5¼	Sale	5⅛ Aug 8	5¾ Aug 1	5⅛ July 27	7⅞ Jan 15
49,300	492,400	Lehman Corp (The)	1	28¼	Sale	25½	Sale	27⅜	Sale	25½ Aug 1	28¼ Aug 24	24½ July 26	29⅜ Jan 22
4,900	46,800	Lehn & Fink Products	5	52	Sale	50⅞	51¼	53½	54	50⅞ Aug 3	55¾ Aug 10	41 Apr 7	56¾ July 11
24,400	188,300	Lerner Stores Corp	*	23½	Sale	25⅝	Sale	26⅝	Sale	25⅝ Aug 1	27⅛ Aug 16	22 Jan 29	28 Jun 15
106,600	867,300	Libbey-Owens-Ford Glass	5	69¾	Sale	50	Sale	53⅜	Sale	48 Aug 4	53⅞ Aug 24	47¾ Jun 29	70½ Jan 22
43,300	486,600	Libby McNeil & Libby	7	10¾	Sale	9¾	Sale	9⅞	Sale	9¾ Aug 1	10⅛ Aug 11	9⅜ May 10	11⅜ Jan 15
26,700	227,700	Liggett & Myers Tob com	25	89½	Sale	82¼	Sale	82½	Sale	81⅞ Aug 3	84⅝ Aug 23	78¾ May 19	91½ Jan 13
600	6,540	7% preferred	100	140	Sale	146	Sale	151	Sale	145¼ Aug 3	151 Aug 31	140 Jan 4	151 Aug 31
49,700	403,100	Lily Tulip Cup Corp	5	60	Sale	49	Sale	50¾	Sale	48¼ Aug 3	53 Aug 17	47¼ July 27	61 Jan 4
12,700	102,000	Link Belt Co	5	61	Sale	48½	Sale	48¼	Sale	46⅞ Aug 5	49½ Aug 15	46⅞ Aug 5	61¾ Jan 4
603,700	1,319,600	Lionel Corp (The)	2.50	12¾	Sale	23¾	Sale	32½	Sale	22 Aug 1	34¼ Aug 10	12¾ Jan 4	34¼ Aug 10
106,200	1,522,900	Litton Industries Inc	1	67¼	Sale	83⅝	Sale	86⅜	Sale	80⅛ Aug 4	89⅜ Aug 17	57⅝ Jan 12	96 July 5
593,200	2,168,500	Lockheed Aircraft	1	32½	Sale	21⅝	Sale	26	Sale	20 Aug 2	28⅛ Aug 23	18⅝ May 11	32⅞ Jan 4
99,800	652,600	Loew's Theatres Inc	1	15¼	Sale	16¾	Sale	16⅝	Sale	16⅝ Aug 31	19 Aug 5	14 Feb 17	19 Aug 5
84,200	631,000	Lone Star Cement	4	29¾	Sale	23	Sale	22⅜	Sale	21¾ Aug 2	23⅞ Aug 26	21¾ Aug 2	30½ Jan 4
48,700	312,800	Lone Star Gas Co com	10	39¼	Sale	41⅛	Sale	43¾	Sale	40⅝ Aug 2	44¼ Aug 29	35⅝ May 3	44¼ Aug 29
240	3,320	4.84% preferred	100	112	118	126	129	129	133	124 Aug 9	130½ Aug 25	111 Feb 8	130½ Aug 25
34,700	305,900	Long Island Lighting com	10	33	Sale	37⅜	Sale	40	Sale	37½ Aug 1	40 Aug 31	30⅜ Jan 13	40 Aug 31
180	1,170	5% series B pfd	100	96½	98	99½	101	101	103	101 Aug 3	102 Aug 19	96 Jan 21	102 Aug 19
480	2,350	4.25% series D pfd	100	79¼	80½	84	86	86	87½	86½ Aug 10	86¾ Aug 26	80 Jan 8	87 May 9
520	2,620	4.35% series E pfd	100	81½	83	86½	88½	89	90½	88 Aug 10	89¾ Aug 26	81 Jan 20	89¾ Aug 26
171,600	1,110,100	Lorillard (P) common	5	37	Sale	36⅜	Sale	41¼	Sale	36⅛ Aug 8	42 Aug 30	34⅛ May 18	42 Aug 30
1,300	7,080	7% preferred	100	131½	Sale	135	Sale	140	141½	133¾ Aug 1	140¾ Aug 30	130½ Mar 4	140¾ Aug 30
9,700	92,300	Louisville Gas & Elec (Ky)	*	41	Sale	50½	Sale	49½	Sale	48¾ Aug 31	52¼ Aug 23	38¾ Feb 1	52¾ July 1
18,300	136,600	Louisville & Nashville	50	75¼	Sale	57	Sale	58⅜	Sale	55 Aug 3	59½ Aug 12	55 July 27	78¾ Jan 22
18,700	175,100	Lowenstein (M) & Sons	1	20⅛	Sale	17¼	Sale	16⅜	Sale	16⅛ Aug 4	18 Aug 12	15⅛ Mar 9	20¼ Jan 4
25,400	337,000	Lukens Steel Co	3.33⅓	91½	Sale	67¾	Sale	67¼	Sale	63½ Aug 3	71 Aug 24	62⅛ May 5	91½ Jan 4
8,800	128,300	Lykes Bros Steamship Co	10	20⅞	Sale	17	Sale	17½	Sale	17 Aug 1	18⅜ Aug 15	16½ July 14	21 Jan 6
3,700	29,000	MacAnd'ws & Forbes com	10	29¼	Sale	30⅛	Sale	29¼	29½	29½ Aug 29	30⅜ Aug 17	26 Mar 8	33 July 12
200	770	6% preferred	100	116½	120	120	122	121½	Sale	121½ Aug 31	124 Aug 16	116 Jan 19	124 Aug 16
37,600	436,000	Mack Trucks Inc com	5	50	Sale	35½	Sale	34⅛	Sale	33⅝ Aug 2	37⅛ Aug 15	33⅝ July 25	52⅜ Jan 6
1,700	42,000	5¼% preferred (w w)	50	46⅞	Sale	44¼	45¼	45¼	Sale	44½ Aug 5	45½ Aug 12	44 May 4	49½ Feb 17
48,700	215,400	Macy (R H) Co Inc com	*	40⅜	Sale	43½	Sale	47	Sale	43 Aug 3	47 Aug 31	37¾ Mar 7	47 Aug 31
940	8,915	4¼% pfd series A	100	81	Sale	83	Sale	84	Sale	83 Aug 1	85½ Aug 18	79 Jan 4	85½ Aug 18
54,600	537,900	Madison Fund Inc	1	18¾	Sale	17½	Sale	19⅛	Sale	17¼ Aug 2	19⅜ Aug 23	16⅜ May 3	19⅝ Jan 19
126,700	496,900	Magma Copper Co	10	57½	Sale	42⅞	Sale	46⅛	Sale	40¼ Aug 2	51⅞ Aug 24	34¼ May 10	59½ Jan 7
76,500	685,600	Magnavox Co (The)	1	38⅛	Sale	46¼	Sale	48	Sale	42¼ Aug 4	51¾ Aug 24	31¾ Feb 17	55 Jun 2
14,300	150,700	Mallory (P R) & Co	1	46⅝	Sale	43½	Sale	41⅛	Sale	41 Aug 31	43½ Aug 1	40⅜ May 17	50¼ Jun 23
3,800	53,300	Manati Sugar Co	1	3¾	Sale	2	2¼	2	Sale	1⅝ Aug 9	2⅛ Aug 3	1½ Jun 21	4½ Jan 8
19,800	86,000	Mandel Bros	*	6¼	Sale	6	Sale	--	--	6 Aug 1	6½ Aug 24	5 May 11	7⅛ Apr 22
5,200	46,400	Manhattan Shirt Co	5	18½	Sale	18¼	Sale	18¼	Sale	17⅝ Aug 17	18⅞ Aug 3	16¼ Feb 19	19¾ July 8
3,700	45,800	Manning Maxwell & Moore Inc	12.50	26¾	Sale	22½	Sale	22½	Sale	22¼ Aug 31	24 Aug 12	22¼ Jun 23	27½ Jan 18
4,400	60,400	Maracaibo Oil Exploration	1	5⅛	Sale	4⅜	Sale	4½	Sale	4⅜ Aug 1	4¾ Aug 12	4⅜ Jun 6	5½ Jan 22
8,500	137,500	Maremont Automotive Prod	1	18⅜	Sale	14	Sale	14	Sale	13¾ Aug 2	15 Aug 23	13⅛ July 28	18⅜ Jan 4
34,400	352,800	Marine Midland Corp	5	27¾	Sale	25⅛	Sale	25	Sale	24½ Aug 10	25½ Aug 17	24 May 25	29⅝ Jan 22
127,500	1,551,700	Marquardt Corp	1	--	--	25¾	Sale	23¾	Sale	22⅝ Aug 31	27⅜ Aug 5	17 May 5	40¼ Jan 6
11,000	88,400	Marquette Cement Mfg Co	4	53¾	Sale	48	Sale	45¼	Sale	45 Aug 30	48½ Aug 2	40½ May 23	54⅛ Jan 6
5,300	98,700	Marshall Field & Co com	*	49½	Sale	52	Sale	53¾	Sale	51⅝ Aug 11	53⅞ Aug 31	44¾ Feb 17	55⅝ Jun 16
60	520	4¼% preferred	100	89½	Sale	90½	93½	92	93¾	91½ Aug 16	93 Aug 30	89½ Jan 4	93 Mar 28
269,300	1,410,100	Martin Co (The)	1	44	Sale	51¾	Sale	56¼	Sale	50½ Aug 10	58⅝ Aug 22	36 Apr 12	58⅝ Aug 22
15,700	119,900	Masonite Corp	*	37	Sale	29¾	Sale	30½	Sale	29 Aug 9	32½ Aug 29	29 July 27	38⅝ Jan 6
46,500	341,300	May Dep't Stores com	5	48⅝	Sale	52⅝	Sale	51⅝	Sale	50⅛ Aug 16	53⅛ Aug 1	44½ Mar 7	53⅛ Aug 1
230	3,290	$3.75 pfd series 1945	*	74½	Sale	76½	77½	78	Sale	77½ Aug 15	78 Aug 31	72½ Jan 5	78 Aug 31
410	2,360	$3.75 pfd series 1947	*	74	Sale	76½	77½	78	Sale	76 Aug 10	79 Aug 26	72 Jan 19	79 Aug 26
370	1,330	$3.40 preferred	*	72¼	74	69	70½	71	Sale	69 Aug 4	71½ Aug 29	65¾ Jan 4	71½ Aug 29
200	1,520	3¾% pfd series 1959	100	65¾	Sale	76½	77½	77½	Sale	76 Aug 23	77½ Aug 31	72 Jan 12	77½ Aug 31
10,800	138,900	Maytag Co (The)	*	40½	Sale	32¾	Sale	34½	Sale	32 Aug 3	36½ Aug 15	31 July 29	44½ Jan 18
41,500	315,600	M C A Inc	*	29½	Sale	33	Sale	36⅞	Sale	31¾ Aug 2	40⅛ Aug 23	22¼ Mar 7	40⅛ Aug 23
9,900	138,500	McCall Corp	*	30¼	Sale	31¾	Sale	35¾	Sale	31¼ Aug 1	36½ Aug 30	26¼ Feb 3	39⅞ Jun 1
2,800	20,800	McCord Corp common	3	38¼	Sale	32½	Sale	32¼	Sale	31⅝ Aug 17	33¼ Aug 10	30½ May 25	40¾ Jan 15
96,700	355,400	McCrory Corp common	50c	13⅜	Sale	12⅞	Sale	13¼	Sale	12⅞ Aug 1	13⅞ Aug 17	12⅝ Jun 27	15⅜ Feb 29
1,850	6,330	3½% conv preferred	100	78	Sale	73½	Sale	77	Sale	73½ Aug 1	78 Aug 18	73½ July 25	80⅛ Feb 29
840	1,210	$6 conv preferred	100	--	--	96	97	96	Sale	94½ Aug 5	97 Aug 2	94½ Aug 5	97¾ July 25
24,200	217,600	McDermott (J Ray) & Co	1	39½	Sale	20½	Sale	23⅜	Sale	20½ Aug 1	23¾ Aug 30	19¾ July 19	39½ Jan 4
328,100	‡659,800	McDonnell Aircraft	2.50	--	--	21⅜	Sale	26	Sale	20½ Aug 1	26¼ Aug 31	‡18 May 5	26¼ Aug 31
41,700	263,300	McGraw-Edison Co	1	44⅞	Sale	36½	Sale	35¾	Sale	33½ Aug 3	37⅜ Aug 24	33⅛ July 25	45¾ Jan 11
8,800	72,100	McGraw-Hill Publishing	3	71½	Sale	88	Sale	88	Sale	80 Aug 3	90½ Aug 24	65¼ Feb 8	98¾ Jun 3
6,500	44,800	McGregor-Doniger Inc— Class A	1	17⅛	Sale	17¼	Sale	17	17⅜	17 Aug 2	17½ Aug 9	16⅛ Apr 20	18⅞ Jan 11
28,100	‡112,300	McIntyre Porcupine Mines	*	30½	32	22¼	Sale	28	Sale	22¼ Aug 1	28⅜ Aug 29	‡21⅜ July 25	31⅛ Jan 12
7,700	52,700	McKee (A G) & Co	*	35½	Sale	28	Sale	28¼	Sale	27⅝ Aug 1	29⅝ Aug 8	24¾ May 11	35⅞ Jan 4
19,600	211,900	McKesson & Robbins	18	45	Sale	45¾	Sale	43⅜	Sale	41½ Aug 8	46 Aug 11	40 Feb 1	51¼ Jun 23
17,500	152,800	McLean Trucking Co	1	8⅝	Sale	7¼	Sale	7	Sale	7 Aug 22	7¾ Aug 2	7 Apr 28	9 Jan 4
5,000	78,300	McQuay-Norris Mfg Co	10	24½	Sale	18½	Sale	17¾	Sale	17⅜ Aug 15	18½ Aug 1	17¼ Apr 29	28¼ Jan 15
42,800	233,100	Mead Corp common	5	46¼	Sale	33⅞	Sale	33⅝	Sale	31½ Aug 4	35⅞ Aug 24	31½ Aug 4	48 Jan 7
310	1,785	4¼% pfd 1st series	100	87¼	88½	86¼	88	86¼	88	86½ Aug 24	88 Aug 17	86⅛ Feb 29	88 Apr 14
7,600	73,900	Medusa Portland Cement	*	26½	Sale	21¾	Sale	22	Sale	21¼ Aug 19	22¾ Aug 3	21 July 21	29¼ Mar 16
16,500	156,500	Melville Shoe Corp com	1	28⅞	Sale	26⅞	Sale	27¾	Sale	26⅝ Aug 8	28 Aug 22	25¾ Mar 10	29⅛ Jan 5
850	9,050	4% preferred series B	100	78½	Sale	81	Sale	83	84½	81 Aug 1	84 Aug 26	77¾ Jan 8	84 Aug 26
6,000	70,300	Mercantile Stores	3.66⅔	33¼	Sale	34½	35	35¼	Sale	34⅛ Aug 4	36 Aug 29	30⅜ May 25	36 Aug 29
74,700	782,300	Merck & Co Inc com	16⅔c	80¼	Sale	86½	Sale	88	Sale	82 Aug 4	92 Aug 29	73 Jan 26	96½ Jun 2
800	4,900	$3.50 preferred	*	70½	73	77	80	84	Sale	76½ Aug 2	84 Aug 31	70 Jan 8	84 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. 4, 1960 Opening or Bid	Price Jan. 4, 1960 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
31,000	117,000	Mergenthaler Linotype Co	1	67½	Sale	68¼	Sale	76½	Sale	66 Aug 4	80⅛ Aug 24	58¼ Mar 8	80⅛ Aug 24
146,400	811,600	Merritt Chpmn & Scott	12.50	17	Sale	12⅜	Sale	10¼	Sale	9¾ Aug 4	12⅞ Aug 2	9¾ Aug 4	18¼ Feb 23
3,900	43,500	Mesta Machine Co	5	70	Sale	56	Sale	57½	58	55 Aug 9	59 Aug 16	54 July 26	70½ Jan 4
369,800	923,400	Metro-Goldwyn-Mayer Inc	*	31⅞	Sale	32¾	Sale	38¼	Sale	32⅜ Aug 2	40 Aug 26	24⅞ Jun 16	40 Aug 26
		Metropolitan Edison—											
770	4,250	3.90% preferred	100	75	76	80	Sale	79¾	81	79½ Aug 2	81 Aug 18	74½ Jan 5	81 Feb 23
50	1,340	4.35% preferred	100	84	86	90½	Sale	92	94½	90½ Aug 1	93 Aug 16	83½ Jan 13	93 Apr 18
470	1,070	3.85% preferred	100	75¾	76½	77½	79	79	81½	78 Aug 3	80 Aug 29	75½ Feb 15	81¾ Apr 18
110	290	3.80% preferred	100	76	78	77	79	78	80½	79 Aug 5	79 Aug 5	75¼ Jan 19	79 Jun 8
100	440	4.45% preferred	100	86	Sale	92	94½	92¼	95	94 Aug 4	95 Aug 11	86 Jan 4	95 Aug 11
64,000	‡427,600	Middle South Utilities	10	—	—	30¼	Sale	30⅝	Sale	29⅞ Aug 18	30⅝ Aug 30	‡25¼ Mar 16	32⅞ July 22
400	10,600	Midland Enterprises Inc	1	54¼	56½	50	52	50	52	50 Aug 4	50 Aug 4	50 May 11	58 Jan 22
5,800	54,200	Midland-Ross Corp com	5	56	Sale	51	Sale	54¾	Sale	51 Aug 1	56 Aug 23	48¾ July 25	59¾ Feb 3
760	5,930	5½% 1st preferred	100	88	89	90½	91½	92½	Sale	90⅝ Aug 9	94 Aug 30	88 Jan 5	94 Aug 30
13,700	47,500	Midwest Oil Corp	10	33¼	Sale	30¼	Sale	36¼	Sale	30¼ Aug 1	36½ Aug 30	30 May 2	36½ Aug 30
		Minerals & Chemicals											
44,900	927,900	Phillip Corp	1	19	Sale	20⅛	Sale	19⅝	Sale	19¼ Aug 4	20⅞ Aug 18	17⅛ Mar 8	26⅛ May 16
43,700	380,000	Minn-Honeywell Reg	1.50	140¼	Sale	158	Sale	162	Sale	147 Aug 4	166 Aug 30	123⅜ Feb 8	178¾ Jun 1
29,400	319,200	Minneapolis-Moline Co com	1	23¾	Sale	20½	Sale	19⅝	Sale	19⅝ Aug 31	21¾ Aug 12	17¼ May 10	24⅞ Jan 5
44,800	310,900	Minneapolis & St Louis Ry	*	22	Sale	29⅜	Sale	29½	Sale	29⅛ Aug 1	31 Aug 5	19⅞ Mar 23	31 July 14
3,700	53,500	Minn S P & SS Marie	*	16	Sale	11	Sale	10⅝	Sale	10⅝ Aug 29	11¾ Aug 25	10¼ July 5	17 Jan 11
299,800	‡912,400	Minn Mining & Mfg	*	—	—	74½	Sale	72½	Sale	70¼ Aug 4	78¼ Aug 23	‡65 May 11	88 Jun 17
20,200	206,200	Minn & Ontario Paper	2.50	33¾	Sale	29½	Sale	32	Sale	28¾ Aug 4	32 Aug 31	28 Apr 19	33¾ Jan 4
13,400	102,400	Minnesota Pwr & Lt Co	*	33⅞	Sale	33⅝	34	37⅝	Sale	33⅜ Aug 8	38¾ Aug 31	31½ Feb 24	38¾ Aug 31
123,100	874,900	Minute Maid Corp	1	19⅜	Sale	25¾	Sale	25⅞	Sale	23¾ Aug 4	27⅜ Aug 19	17⅜ May 12	27½ July 15
19,500	238,500	Mission Corp	1	37	Sale	28⅛	Sale	29	Sale	27⅝ Aug 2	30¼ Aug 9	27 July 12	37½ Jan 4
35,100	287,200	Mission Development Co	5	22¼	Sale	17⅜	Sale	18¼	Sale	17⅛ Aug 2	19⅛ Aug 24	16¼ July 7	22¾ Jan 4
57,000	443,000	Mississippi River Fuel	10	33¼	Sale	31	Sale	33¾	Sale	30⅞ Aug 1	35 Aug 16	30 Mar 10	35 Aug 16
17,500	190,100	Mo-Kansas-Texas RR com	*	5⅞	Sale	4¼	4⅜	4¼	Sale	4 Aug 4	4⅞ Aug 22	3⅞ May 5	6⅝ Jan 6
11,600	220,200	Missouri Pac RR class A	*	45¾	Sale	38¾	Sale	40½	Sale	38¾ Aug 1	41½ Aug 24	37¾ Mar 9	48½ Jan 6
4,500	58,800	Missouri Portl'd Cement	6.25	35½	Sale	31⅞	Sale	31¾	Sale	30⅜ Aug 10	32½ Aug 2	29¾ Jun 15	39 Jan 15
8,200	72,700	Missouri Public Service Co	1	18	Sale	19⅞	Sale	22	Sale	19⅞ Aug 1	22 Aug 31	17 Feb 17	22 Aug 31
134,100	855,700	Mohasco Industries com	5	14⅛	Sale	8¾	Sale	9¼	Sale	8⅝ Aug 4	10⅛ Aug 16	8½ July 25	15¼ Jan 11
400	4,820	3½% preferred	100	74½	75½	63½	64½	64½	65½	64 Aug 11	65 Aug 22	64 July 7	80½ Mar 11
540	5,480	4.20% preferred	100	65½	66½	75½	Sale	74½	Sale	74 Aug 24	75½ Aug 1	74 Aug 24	87½ Mar 23
4,400	29,600	Mojud Co Inc	1.25	14½	Sale	13¾	14¼	14½	Sale	13⅞ Aug 4	15¼ Aug 11	11⅛ May 9	15½ Jun 23
8,800	58,100	Monarch Machine Tool	*	19	Sale	12¾	Sale	13	Sale	12½ Aug 1	13½ Aug 26	12⅜ Jun 22	19⅞ Jan 6
900	5,300	Monon RR class A	25	11⅝	12	11¼	Sale	11½	12½	11¼ Aug 1	13 Aug 23	10 May 5	13½ Jan 11
17,300	60,400	Class B	*	9	Sale	10	Sale	11	Sale	9⅞ Aug 2	11⅜ Aug 22	7 Mar 4	11⅜ Aug 22
165,700	1,453,600	Monsanto Chemical Co	2	55	Sale	40⅜	Sale	39½	Sale	38 Aug 3	42⅜ Aug 23	37⅞ July 25	55⅞ Jan 4
27,300	149,200	Montana-Dakota Util Co	5	28¾	Sale	28¼	Sale	30¾	Sale	27⅞ Aug 8	31½ Aug 24	26½ Mar 8	31½ Aug 24
34,600	228,700	Montana Power Co	*	23½	Sale	29	Sale	30⅜	Sale	29 Aug 1	31¾ Aug 16	21½ Jan 25	31¾ Aug 16
		Montecatini Min & Chemical											
9,600	72,500	Amer Shares	1,000 Lire	26⅜	Sale	36	Sale	44⅝	Sale	36 Aug 1	45 Aug 25	25 Feb 24	45 Aug 25
156,800	994,900	Monterey Oil Co	1	23⅜	Sale	28⅞	Sale	31¼	Sale	27½ Aug 4	33½ Aug 15	21¾ Mar 8	33½ Aug 15
437,600	1,080,100	Montgomery Ward & Co	*	53	Sale	39⅜	Sale	32⅛	Sale	30½ Aug 30	40¼ Aug 2	30½ Aug 30	53⅜ Jan 4
12,900	165,300	Moore-McCormack Lines	12	13⅞	Sale	11⅝	Sale	12¼	Sale	11¼ Aug 3	13 Aug 17	11¼ Aug 3	14½ Jan 7
45,600	‡322,700	Morrell (John) & Co	10	—	—	29	Sale	31¼	Sale	27¼ Aug 4	32⅝ Aug 24	‡27¼ Aug 4	47½ Jan 19
67,000	‡178,900	Motorola Inc new com	3	—	—	79¾	Sale	84	Sale	75¼ Aug 4	86½ Aug 23	‡75⅛ July 28	98 May 31
5,000	133,700	Motor Products Corp	5	25¾	Sale	23	Sale	21½	Sale	21 Aug 30	23⅛ Aug 17	18¾ Mar 21	27½ Jun 29
13,700	152,300	Motor Wheel Corp	5	22¾	Sale	15	Sale	14¼	Sale	14¼ Aug 31	16 Aug 23	14 July 25	23¼ Jan 4
11,500	70,400	Mueller Brass Co	1	27⅝	Sale	20½	Sale	21⅞	Sale	20¼ Aug 4	22½ Aug 18	20 Aug 9	28⅞ Jan 22
20,100	57,800	Munsingwear Inc	5	34½	Sale	37½	Sale	41	41½	37 Aug 1	44½ Aug 8	31¼ Feb 9	44½ Aug 8
5,400	100,100	Murphy Co (G C)	1	48½	Sale	51½	52½	51½	Sale	51 Aug 22	52⅜ Aug 8	48¼ Feb 4	53¾ Mar 1
25,700	218,700	Murray Corp of America	10	27⅝	Sale	27¾	Sale	26⅜	Sale	26⅛ Aug 30	27¾ Aug 1	24¾ Mar 9	28¾ Jun 10
426,000	5,055,500	NAFI Corp	1	14	Sale	47⅛	Sale	37¼	Sale	36⅛ Aug 30	47⅞ Aug 1	12⅞ Feb 1	66⅞ Jun 17
5,800	84,300	Natco Corp	5	13	Sale	14⅛	Sale	15½	Sale	13⅞ Aug 12	15½ Aug 26	12 Mar 30	16 Jun 17
5,500	38,800	National Acme Co	1	54¼	Sale	44¾	Sale	44½	45	42¼ Aug 4	45 Aug 17	42¼ Aug 4	54¾ Jan 4
19,200	171,700	National Airlines Inc	1	17⅛	Sale	12⅝	Sale	12⅞	Sale	11¾ Aug 5	12⅞ Aug 26	11½ Jun 3	17½ Jan 4
34,000	143,300	National Aviation Corp	5	27½	Sale	28¾	Sale	31½	Sale	27⅝ Aug 3	32⅜ Aug 22	25½ Apr 25	32⅜ Aug 22
34,100	373,300	National Biscuit Co com	10	56	Sale	62½	Sale	68½	Sale	62 Aug 2	68½ Aug 31	49¾ Mar 21	68½ Aug 31
1,830	10,620	7% preferred	100	145	145½	156	157	156½	Sale	155½ Aug 9	157¾ Aug 24	143½ Jan 12	157¾ Aug 12
47,700	292,500	National Can Corp	10	10	Sale	8½	Sale	10	Sale	8 Aug 3	10⅛ Aug 31	8 July 18	11⅝ Mar 1
63,500	561,100	Nat'l Cash Register	5	65⅛	Sale	57⅜	Sale	59⅝	Sale	55¾ Aug 4	62 Aug 16	54⅝ July 27	70⅞ Jun 3
13,300	121,700	National City Lines	1	27⅜	Sale	25½	Sale	25¾	Sale	25 Aug 11	27¼ Aug 18	25 Aug 11	31 May 9
37,100	445,500	National Dairy Products	5	47¼	Sale	56⅜	Sale	59⅜	Sale	56¼ Aug 1	60 Aug 24	44⅝ Jan 20	60½ Jun 27
94,600	721,100	Nat Distillers & Chem	5	34⅜	Sale	28⅞	Sale	27⅛	Sale	26⅝ Aug 4	28⅞ Aug 1	26 July 25	35½ Jan 11
7,400	42,400	4¼% pfd ser of 1951	100	103¾	Sale	91	Sale	91½	Sale	88 Aug 11	92¼ Aug 30	88 Aug 11	104 Jan 11
33,200	279,200	National Fuel Gas Co	10	24	Sale	23	Sale	23½	Sale	22¼ Aug 8	23¾ Aug 31	21⅝ May 27	24¼ Jan 11
33,000	263,400	National Gypsum Co com	1	58⅜	Sale	51¼	Sale	52½	Sale	49⅞ Aug 4	53½ Aug 29	49¼ July 28	59 Jan 4
320	2,200	$4.50 preferred	*	88	89½	93	95	92	93½	91⅜ Aug 19	94 Aug 9	89 Apr 29	94 July 28
87,700	592,200	National Lead Co common	5	108½	Sale	88¼	Sale	82⅞	Sale	81½ Aug 30	88⅜ Aug 1	81½ Aug 30	109½ Jan 4
780	7,240	7% preferred A	100	145½	Sale	156	Sale	156	Sale	156 Aug 1	160 Aug 9	144½ Jan 5	160 Aug 9
600	4,800	6% preferred B	100	122	Sale	127½	128½	130	133	127½ Aug 2	132½ Aug 26	120½ Jan 19	132½ Aug 26
4,900	33,300	Nat Linen Service Corp	1	20½	Sale	18⅞	Sale	18½	Sale	18½ Aug 1	19 Aug 12	18 Jun 15	20½ Jan 4
8,600	103,000	Nat Mall & Steel Cast Co	*	41¾	Sale	31	Sale	30	Sale	30 Aug 31	32 Aug 15	29 July 25	43 Jan 6
3,300	23,600	National-Standard Co	10	38	Sale	31	31⅜	30⅛	Sale	30⅛ Aug 31	31⅜ Aug 5	30⅛ Aug 31	40 Jan 14
44,300	289,400	National Steel Corp	10	96	Sale	77½	Sale	74	Sale	74 Aug 31	80 Aug 12	70 Apr 28	98¼ Jan 4
12,300	126,900	National Sugar Refining	*	25	Sale	18¾	Sale	18⅛	18⅜	18 Aug 8	18¾ Aug 1	16⅝ Jun 2	28⅛ Jan 8
49,300	355,200	National Tea Co	4	20¾	Sale	16¼	Sale	16⅝	Sale	15½ Aug 4	16¾ Aug 17	14¾ July 27	20¾ Jan 4
77,200	753,100	National Theatres & TV	1	12¾	Sale	7	Sale	6¾	Sale	6⅝ Aug 31	7⅝ Aug 10	6⅛ July 1	13 Jan 4
10,800	169,200	Nat Vulcanized Fibre Co	1	22⅞	Sale	23⅜	Sale	22½	Sale	22¼ Aug 2	24½ Aug 12	19 Feb 17	29¾ Jun 10
40,700	220,400	Natomas Co	1	6⅞	Sale	5	Sale	6⅝	Sale	4⅞ Aug 1	6⅞ Aug 31	4⅞ July 22	7⅛ Jan 15
57,700	1,831,100	Natus Corp	1	14¼	Sale	19⅜	Sale	19	Sale	18⅜ Aug 4	20¾ Aug 17	14 Jan 4	25 Mar 10
4,300	58,500	Neisner Bros Inc	1	13¼	Sale	13⅞	Sale	13½	13¾	13¼ Aug 30	14¼ Aug 8	13 Jan 7	14⅞ Mar 4
20,700	128,200	Neptune Meter Co	5	34¼	Sale	27	Sale	26½	Sale	24¾ Aug 4	27¼ Aug 1	24¾ Aug 4	34⅜ May 24
8,600	44,300	Newberry Co (J J) com	*	39¼	Sale	39⅞	Sale	37⅜	Sale	37⅜ Aug 31	40⅛ Aug 1	37¼ Mar 9	40¾ July 11
410	3,520	3¾% preferred	100	71¼	72¼	76½	Sale	79	Sale	76½ Aug 1	79¾ Aug 19	71 Jan 21	79¾ Aug 19
58,500	473,600	New England Elec System	1	19⅞	Sale	21½	Sale	22⅜	Sale	21¼ Aug 4	22⅜ Aug 2	19⅞ Jan 4	22⅜ Aug 2
100	650	N J Pwr & Lt Co 4% pfd	100	77	Sale	82	84	82½	85	82 Aug 17	85 Aug 30	75½ Jan 6	85 Aug 30
28,700	246,900	Newmont Mining Corp	10	78¼	Sale	62⅝	Sale	67	Sale	60½ Aug 5	69¾ Aug 24	55 May 6	79⅝ Jan 6
		Newport News Shipbuilding											
94,700	411,300	& Dry Dock Co	1	36¼	Sale	43¼	Sale	45½	Sale	41¾ Aug 2	47¼ Aug 22	33⅛ May 11	47¼ Aug 22
14,800	99,400	New York Air Brake	5	30¾	Sale	26	Sale	26¼	Sale	24¼ Aug 10	26½ Aug 25	23¾ May 11	32½ Jan 7
120,900	1,418,800	New York Central RR	*	30	Sale	20⅞	Sale	19¾	Sale	19⅜ Aug 30	21⅞ Aug 12	19⅛ July 27	31⅞ Jan 6
86,200	1,420,600	N Y Chicago & St Louis	15	32⅞	Sale	34	Sale	36⅝	Sale	32¾ Aug 4	37½ Aug 26	29¼ Mar 8	39¾ Jun 13
		New York New Haven &											
4,400	62,400	Hartford RR com	*	6⅛	Sale	3⅞	4	3⅞	Sale	3¾ Aug 2	4⅜ Aug 17	3¾ Aug 2	6⅝ Jan 6
5,500	52,400	Preferred 5% series A	100	11¼	Sale	6¼	Sale	7¼	Sale	6 Aug 2	7⅞ Aug 26	6 Aug 2	12¼ Jan 5
15,400	81,100	N Y Shipbuilding Corp	1	26⅜	Sale	22	Sale	17⅞	Sale	16½ Aug 4	22 Aug 1	16½ Aug 4	27⅜ Jan 11
		N Y State Elec & Gas Corp											
30,700	312,000	Common	*	26¾	Sale	27¼	Sale	28⅛	Sale	26⅝ Aug 15	28¾ Aug 24	23⅞ May 5	28¾ Aug 24
430	3,960	$3.75 preferred	100	72½	Sale	76	Sale	78	80	76 Aug 1	80¾ Aug 19	72½ Jan 4	80¾ Aug 19
		Niagara Mohawk Pwr Corp—											
256,200	1,022,400	Common	*	35⅛	Sale	37⅜	Sale	37¾	Sale	36⅝ Aug 19	39¼ Aug 17	33⅞ Mar 15	39¼ Aug 17
580	4,970	3.40% preferred	100	66	68	68	Sale	70	72	68 Aug 1	71¾ Aug 18	65¼ Jan 14	73 Mar 28
2,100	17,700	3.60% preferred	100	71	Sale	74	Sale	72½	Sale	72½ Aug 30	76 Aug 17	69¾ Mar 7	76 Aug 17
970	8,690	3.90% preferred	100	75	Sale	78¾	Sale	79	80½	77½ Aug 2	80 Aug 19	74¾ Jan 4	80¾ May 4
450	2,520	4.10% preferred	100	80	82	84	Sale	87	90	83½ Aug 3	88½ Aug 18	80 Jan 15	88½ Aug 18
1,550	6,570	5.25% preferred	100	102	Sale	105	Sale	105½	106	105 Aug 1	108 Aug 9	99½ Feb 2	108 Aug 9
850	7,310	4.85% preferred	100	92	94	98	98½	100	101⅛	98¾ Aug 4	101½ Aug 24	92¼ Jan 20	101½ Aug 24
10,100	83,100	Niagara Share Corp	5	21⅝	Sale	19⅞	Sale	20⅝	Sale	19¼ Aug 8	20¾ Aug 26	18¼ May 5	22 Jan 15
16,900	84,000	Nopco Chemical Co	1	38½	Sale	31	31⅝	33¾	Sale	31½ Aug 2	34¾ Aug 25	30⅛ May 24	41¾ Jan 6

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. 4, 1960 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
19,400	198,900	Norfolk & Western com---25	104¾	Sale	94	Sale	98½	Sale	93 Aug 3	101¾ Aug 23	92½ July 28	106¼ Jan 4
2,300	32,000	Adjustment pfd---25	20⅝	20¾	21¾	22¼	22½	22¾	22 Aug 5	22¾ Aug 18	20⅜ Jan 19	22¾ Aug 18
800	40,200	6% preferred---10	12	Sale	13¼	Sale	12¾	13¼	12¾ Aug 29	13½ Aug 19	11½ Mar 4	13½ July 12
23,000	37,600	Norris-Thermador Corp---50c	--	--	19⅞	Sale	20	Sale	19⅛ Aug 3	22¼ Aug 18	19⅛ Aug 3	22⅜ July 20
318,400	1,763,200	North Amer Aviation---1	37⅞	Sale	41	Sale	44	Sale	40½ Aug 10	45¼ Aug 22	19¼ July 27	45¼ Aug 22
17,300	196,400	North American Car Corp---5	37⅜	Sale	40¾	Sale	39¾	40¼	40¼ Aug 26	42¼ Aug 12	36 Jan 25	45¼ May 24
1,060	6,840	Northern Central Ry---50	64	65½	65	65¾	65	Sale	63¾ Aug 4	65 Aug 16	64 Jan 6	68 Mar 29
91,300	416,200	Northern Natu'l Gas com---10	29	Sale	28½	Sale	31	Sale	28⅛ Aug 1	31 Aug 30	26¾ Feb 17	31 Aug 30
330	2,570	5½% preferred ---100	101	Sale	103½	104¼	106	107	103 Aug 18	107½ Aug 24	99½ Jan 6	107½ Aug 24
990	6,220	5.80% preferred ---100	103½	Sale	109	110	111½	Sale	109¼ Aug 8	111½ Aug 31	103¼ Jan 4	111½ Aug 31
440	2,370	5.60% preferred ---100	101¾	102¼	105½	106¼	109½	Sale	106 Aug 3	109½ Aug 17	101¾ Jan 13	109½ Aug 17
40,400	438,400	Northern Pacific Ry---5	47⅝	Sale	41½	Sale	41	Sale	40 Aug 4	42⅞ Aug 19	38¾ May 11	48 Jan 4
		Northern States Pow (Minn)										
27,200	343,900	Common ---5	24	Sale	27¼	Sale	28⅜	Sale	27⅛ Aug 1	29¼ Aug 26	22⅝ Jan 25	29¼ Aug 26
1,040	11,190	$3.60 preferred ---100	68	Sale	74	74¾	75½	Sale	73½ Aug 9	75½ Aug 31	67½ Jan 5	75½ Aug 31
710	4,570	$4.10 preferred---100	79	Sale	84	85	86	87	84 Aug 5	87 Aug 26	78 Jan 8	87 Aug 26
10	420	4.08% preferred---100	77½	79	83	84	83½	85	83½ Aug 16	83½ Aug 16	81 Apr 29	83½ Aug 16
400	2,690	4.11% preferred---100	79½	80¼	84½	86	85½	87	85¼ Aug 9	87 Aug 26	79¼ Jan 11	87 Aug 26
170	1,730	$4.16 preferred---100	79½	81½	84	85½	86¾	88	85½ Aug 9	86¾ Aug 24	80 Jan 5	86¾ Aug 24
244,500	963,900	Northrop Corp ---1	29½	Sale	36⅛	Sale	41¾	Sale	35⅝ Aug 2	42 Aug 31	24¾ Mar 31	42 Aug 31
31,900	433,400	Northwest Airlines com---10	30⅞	Sale	18	Sale	18⅛	Sale	17⅛ Aug 3	19½ Aug 16	16¾ Apr 28	31½ Jan 4
9,400	112,900	5¼% convertible pfd---25	31⅜	Sale	23⅞	Sale	25⅝	Sale	23¼ Aug 4	26⅛ Aug 23	23⅛ July 27	31⅜ Jan 4
3,400	18,500	Northwestern Steel & Wire---5	--	--	20½	Sale	19¾	Sale	19 Aug 4	20½ Aug 1	18⅜ Jun 28	22⅜ May 2
69,500	305,900	Norwich Pharmacal---62½c	40¾	Sale	50	Sale	44⅝	Sale	43⅝ Aug 23	50½ Aug 1	38⅝ Mar 8	59 Jun 27
54,200	‡205,900	Ohio Edison Co com---15	--	--	33⅞	Sale	36	Sale	33¼ Aug 1	37½ Aug 19	‡31⅜ May 17	37½ Aug 19
1,090	10,630	4.40% preferred---100	85	Sale	89	Sale	94	Sale	89 Aug 1	94 Aug 31	84 Jan 4	94 Aug 31
1,410	7,450	3.90% preferred---100	75½	Sale	79¾	Sale	80¾	Sale	79¾ Aug 1	81¾ Aug 25	75½ Jan 4	81¾ Aug 25
1,190	6,340	4.56% preferred---100	90	Sale	94	94¾	94½	Sale	94¼ Aug 15	96 Aug 9	89 Jan 4	96 Aug 9
100	2,860	4.44% preferred---100	85	87	92½	Sale	92¼	93¾	92½ Aug 1	93 Aug 25	86 Jan 6	93 Aug 25
98,500	629,900	Ohio Oil Co (The) ---*	39⅜	Sale	31½	Sale	34⅛	Sale	30⅛ Aug 4	35¼ Aug 24	30⅛ Aug 4	39¾ Jan 4
		Oklahoma Gas & Elec Co—										
45,100	237,000	Common ---5	31	Sale	34½	Sale	32⅜	Sale	31⅜ Aug 12	34⅝ Aug 1	28⅛ Mar 7	35¼ July 15
1,900	13,800	4% preferred---20	16¼	Sale	16⅜	16½	16½	16⅝	16⅛ Aug 29	16¾ Aug 16	16 Jan 6	16¾ Aug 16
60	630	4.24% pfd series---100	84	85½	85½	88	87	88½	87 Aug 18	87 Aug 18	83½ Jun 1	87 Jun 16
15,400	142,900	Oklahoma Natural Gas---7.50	26	Sale	27⅛	Sale	29⅞	Sale	27⅛ Aug 1	30 Aug 29	24⅞ May 10	30 Aug 29
122,800	991,000	Olin-Mathieson Chem Corp---5	54⅛	Sale	40¼	Sale	39¼	Sale	38¾ Aug 2	42 Aug 12	37¾ Aug 4	54⅜ Jan 4
253,800	1,356,600	Oliver Corp ---1	22⅞	Sale	21⅛	Sale	21⅜	Sale	18¼ Aug 9	22½ Aug 26	14½ May 5	23⅝ Jan 5
11,200	31,300	Orange & Rockand Util---10	—	—	38½	Sale	39⅞	Sale	36⅝ Aug 10	39⅞ Aug 25	36⅝ Aug 10	42⅜ July 5
44,600	‡442,700	Otis Elevator Co---*	--	--	51	Sale	50	Sale	49¾ Aug 31	55¾ Aug 11	‡36¾ Mar 4	58½ Jun 23
		Outboard Marine &										
112,500	1,171,300	Manufacturing Co---30c	37	Sale	25⅛	Sale	22¾	Sale	22½ Aug 16	25⅛ Aug 1	22½ Aug 16	37¼ Jan 4
4,860	‡27,530	Outlet Co ---*	--	--	16⅞	17¼	16¾	Sale	16½ Aug 30	17¼ Aug 2	‡16¼ Jun 23	23½ Jan 12
400	2,200	Overland Corp (The) ---1	15½	16	15⅛	Sale	15⅛	16	15⅛ Aug 1	15⅛ Aug 1	15⅛ Feb 23	16¼ Jun 14
34,300	302,800	Owens-Corning Fiberglas---1	88½	Sale	94½	Sale	92½	Sale	91½ Aug 22	97¼ Aug 1	75 Jan 25	122¾ Jun 1
43,100	290,200	Owens-Illinois Glass com---6.25	105	Sale	102½	Sale	96¾	Sale	96 Aug 31	104⅜ Aug 11	93⅝ Feb 10	116 Jun 17
4,000	43,800	4% preferred ---100	108½	109½	113½	Sale	117	118	112½ Aug 3	119 Aug 22	104½ Feb 16	130½ May 31
16,000	125,600	Oxford Paper Co common---15	32⅜	Sale	27⅜	Sale	27½	Sale	26¾ Aug 11	28⅛ Aug 25	25 July 25	34½ Jan 27
280	3,000	$5 preferred ---*	85¾	86½	90	91½	92	Sale	91 Aug 2	93 Aug 9	85 Jan 5	93 Aug 9
41,100	107,600	Pacific Amer Fisheries Inc---5	11¾	Sale	12¾	13¼	15½	Sale	13 Aug 3	17⅜ Aug 17	11 Jan 7	17⅜ Aug 17
14,700	77,300	Pacific Cement & Aggreg---5	17½	Sale	15¼	Sale	14¾	Saic	13½ Aug 8	15¼ Aug 1	13½ Aug 8	18⅜ Jan 6
5,300	76,900	Pacific Coast common---1	11	11½	15⅝	Sale	16⅛	16½	15¼ Aug 8	16¾ Aug 29	11½ Jan 5	18⅜ May 11
200	3,200	5% preferred---25	19	22	21¼	22½	21½	22	21¾ Aug 9	22 Aug 18	18⅞ Mar 18	22½ May 2
28,900	126,500	Pacific Finance Corp---10	59⅝	Sale	53¼	54	52½	Sale	50½ Aug 19	53⅞ Aug 2	50½ Aug 19	60½ Jan 11
62,100	385,000	Pacific Gas & Electric---25	64⅛	Sale	65½	Sale	67⅝	Sale	64¾ Aug 1	68⅛ Aug 24	60 May 11	68⅛ Aug 24
45,800	333,300	Pacific Lighting Corp---*	49¾	Sale	49	Sale	51⅞	Sale	49 Aug 1	52 Aug 30	46⅝ Mar 8	52 Aug 30
		Pacific Teleph & Teleg—										
35,500	636,700	Common ---14 2/7	28⅞	Sale	27¾	Sale	29⅛	Sale	27⅛ Aug 4	29⅜ Aug 30	26¼ Mar 10	32¼ Jan 28
1,450	10,410	6% preferred ---100	137½	Sale	137	Sale	138¼	140	137 Aug 1	139 Aug 30	130¼ Feb 23	145 Feb 2
23,800	341,400	Pacific Tin Consol Corp---1	5	Sale	5¼	Sale	5½	Sale	5⅛ Aug 1	6⅛ Aug 10	5 Jan 4	7½ Jan 12
20,000	287,100	Packard-Bell Electronics---50c	38¾	Sale	28¾	Sale	28½	Sale	26⅛ Aug 30	28¾ Aug 1	26½ July 25	39 Jan 4
33,800	70,400	Pan American Sulphur---70c	--	--	14½	Sale	13¾	Sale	13 Aug 4	15⅜ Aug 12	13 Aug 4	17¾ July 6
		Pan American World										
213,100	1,315,500	Airways Inc---1	23⅜	Sale	18⅛	Sale	19¼	Sale	17⅜ Aug 4	21¼ Aug 15	16⅜ Apr 28	23½ Jan 4
		Panhandle Eastern Pipe										
45,800	352,300	Line Co common---*	48	Sale	41¾	Sale	44⅞	Sale	40¾ Aug 4	46 Aug 24	40 Jun 8	48⅛ Jan 4
260	2,330	4% preferred---100	83¾	Sale	86½	87½	89	90½	86 Aug 11	89 Aug 30	83½ Mar 18	89 Aug.30
69,700	437,400	Paramount Pictures---1	46	Sale	58⅛	Sale	66	Sale	55 Aug 4	66 Aug 31	39½ Apr 29	66 Aug.31
134,300	1,057,900	Parke Davis & Co---*	46	Sale	44¾	Sale	44	Sale	43¼ Aug 25	47½ Aug 12	36⅜ Mar 15	51⅛ Jun 15
6,600	43,500	Parker Rust-Proof Co---2.50	27½	Sale	24½	Sale	23⅞	Sale	23 Aug 9	26⅞ Aug 24	23 July 22	28¼ Jan 4
2,000	33,000	Parmelee Transportation---*	58½	Sale	39½	40½	41¼	42¾	40 Aug 8	43⅞ Aug 19	38 July 28	60⅞ Feb 29
6,400	95,200	Patino Mines & Ent Cons---1	2¼	2½	1¾	2	2⅛	Sale	1¾ Aug 2	2⅛ Aug 11	1¾ Jun 24	3 Mar 16
138,900	768,000	Peabody Coal Co common---5	17⅞	Sale	17⅜	Sale	17⅛	Sale	17⅛ Aug 2	18¼ Aug 5	14¼ Feb 12	18¼ Aug 5
1,400	8,100	5% conv prior pfd---25	21½	22¼	22	23½	22½	22¾	22¾ Aug 24	23 Aug 4	21¼ Jan 12	23¾ May 5
7,400	59,600	Penick & Ford Ltd---3.50	49	Sale	50	Sale	53	Sale	49 Aug 1	53 Aug 30	44 Mar 15	53 Aug 30
60,700	325,800	Penn-Dixie Cement Corp---1	31⅜	Sale	27¼	Sale	29¼	Sale	25¾ Aug 3	29¾ Aug 17	25¾ Aug 3	31⅞ Jan 4
11,100	32,200	Penn Fruit Co Inc com---5	--	--	16⅜	Sale	16	Sale	15½ Aug 23	16⅜ Aug 1	15½ Aug 23	18½ Jun 22
890	2,230	4.68% conv preferred---50	--	--	43¼	44¾	45	46	42 Aug 4	44¾ Aug 29	41 Jun 29	45 July 26
77,300	‡191,400	Penney (J C) Co com---1	--	--	39⅞	Sale	43½	Sale	38¼ Aug 8	44½ Aug 26	‡38¼ Aug 8	44¾ Jun 7
26,700	280,100	Pennsalt Chemicals Corp---3	30	Sale	24¾	Sale	26⅞	Sale	23½ Aug 5	27⅜ Aug 18	22½ July 25	30¾ Mar 31
4,500	22,600	Penn Glass Sand Corp---1	34⅞	Sale	31	Sale	30	31	30⅛ Aug 15	31½ Aug 2	30⅛ Aug 15	35 Jan 4
33,300	257,000	Penn Power & Light com---*	26	Sale	26¾	Sale	28¼	Sale	26⅛ Aug 9	28¼ Aug 31	25⅜ Jan 27	28¼ Aug 31
2,070	16,170	4½% preferred---100	90	Sale	95¾	Sale	96¾	Sale	95¼ Aug 2	97¾ Aug 24	89 Jan 4	97¾ Aug 24
1,270	9,490	4.40% series pfd---100	86	Sale	90¾	91½	94	Sale	91 Aug 2	94¾ Aug 31	85¼ Jan 18	94¾ Aug 31
115,000	1,146,900	Pennsylvania RR Co---10	16¼	Sale	12⅞	Sale	12½	Sale	12¼ Aug 29	13⅜ Aug 12	12¼ Aug 29	17⅛ Jan 5
8,300	33,700	People's Drug Stores Inc---5	43¾	Sale	40½	Sale	34¼	Sale	34 Aug 9	40¾ Aug 3	34 Aug 9	45 Jan 7
29,100	†260,200	People's Gas Lt & Coke---25	60¾	Sale	63¼	Sale	65	Sale	62 Aug 4	66½ Aug 18	54¾ Feb 8	66½ May 16
80	4,260	Peoria & Eastern Ry---100	57½	59	46	47½	46¾	48	46½ Aug 19	47¾ Aug 12	46¼ July 27	68½ Mar 25
73,100	652,200	Pepsi-Cola Co ---33⅓c	39¾	Sale	45	Sale	44	Sale	43 Aug 4	46¼ Aug 19	34¼ Jan 29	50¼ Jun 17
3,900	‡9,700	Pet Milk Co common---*	--	--	33⅛	34	34¾	Sale	33⅛ Aug 4	35½ Aug 15	‡33⅛ Aug 4	36¼ Jun 13
70	740	4½% preferred---100	92½	93½	93¼	95	93¼	95½	94½ Aug 30	95½ Aug 5	92½ Jan 7	95½ Mar 7
13,900	130,600	Petroleum Corp of Amer---1	16⅜	Sale	14¼	Sale	14¼	Sale	14⅛ Aug 1	14⅞ Aug 16	13⅛ May 17	16⅞ Jan 11
8,800	104,300	Pfeiffer Brewing Corp---5	4⅜	Sale	3½	Sale	3¼	Sale	3⅛ Aug 16	3⅝ Aug 11	3⅛ Aug 13	5⅛ Jan 21
		Pfizer (Chas) & Co—										
197,600	2,102,000	Common ---33⅓c	33¼	Sale	32⅛	Sale	32⅜	Sale	31⅛ Aug 4	34¼ Aug 26	26⅜ Mar 14	38¼ Jun 23
70	2,220	4% 2nd pfd (conv)---100	96¾	97½	97	99½	98¼	Sale	97½ Aug 16	98¼ Aug 25	96½ Jun 3	100 Mar 9
94,700	758,600	Phelps Dodge Corp---12.50	56⅜	Sale	48⅝	Sale	51⅝	Sale	48¼ Aug 1	54¾ Aug 25	43½ Mar 8	57⅝ Jan 6
25,800	218,500	Phila Electric Co common---*	50⅞	Sale	50¼	Sale	51⅞	Sale	50 Aug 1	53 Aug 16	47½ Mar 31	53 Aug 16
1,600	13,600	$1 conv pref common---*	21	Sale	20½	21¼	22	Sale	20⅞ Aug 3	23 Aug 29	20⅛ Jan 18	23 Aug 29
840	6,980	4.40% preferred---100	89½	Sale	95⅞	Sale	98½	Sale	94½ Aug 4	98½ Aug 31	87¾ Jan 7	98⅛ Jun 10
710	6,930	3.80% preferred---100	78	79½	82	83¼	83⅝	Sale	81¼ Aug 2	83⅝ Aug 29	75 Jan 13	83⅝ Aug 29
210	2,940	4.30% preferred---100	86	Sale	92½	94	95	96½	92½ Aug 10	95½ Aug 23	84½ Jan 6	95½Aug.23
2,840	9,420	4.68% preferred---100	93¾	Sale	97	Sale	100½	Sale	97 Aug 1	100½ Aug 24	93 Jan 12	100½ Aug 24
		Philadelphia & Reading										
45,300	459,200	Corp (N Y) ---50c	48½	Sale	33¼	Sale	31⅜	Sale	30¾ Aug 29	33¾ Aug 1	30¾ Aug 29	49 Jan 6
132,900	2,178,400	Philco Corp common---3	33	Sale	26¼	Sale	24⅞	Sale	24⅛ Aug 15	27¼ Aug 24	23¾ July 22	38¼ Apr 8
430	3,340	3¾% pfd series A---100	69½	Sale	66¼	Sale	65¾	67½	65 Aug 12	66¾ Aug 5	65 Aug 12	71 Mar 29
31,400	296,300	Philip Morris & Co com---5	62¾	Sale	68¼	Sale	70¾	Sale	68¼ Aug 1	72⅞ Aug 25	60 Apr 5	72⅞ Aug 25
900	6,010	4% preferred---100	77¾	Sale	80	Sale	83½	Sale	80 Aug 1	85 Aug 12	77½ Jan 20	85 Aug 12
140	3,240	3.90% series preferred---100	75¾	76¾	77½	78	80	81	78½ Aug 16	80½ Aug 29	74⅜ Jan 14	80½ Aug 29
153,400	1,185,000	Phillips Petroleum Co---5	47¾	Sale	44⅜	Sale	47¼	Sale	42¾ Aug 3	48½ Aug 23	41⅛ Mar 9	48½ Aug 23
40,100	136,100	Phillips-Van Heuson Corp---1	15½	Sale	14⅛	14⅜	16⅞	Sale	14⅛ Aug 5	18¼ Aug 29	13⅞ Apr 29	18¼ Aug 29
19,700	192,600	Pillsbury Co Inc common---*	39	Sale	37⅜	Sale	38¼	Sale	34½ Aug 15	38¼ Aug 31	31⅝ May 6	39½ Jan 26
90	1,120	$4 preferred ---*	93	95½	95	98	95½	98	97 Aug 2	97 Aug 2	91 Apr 11	97 Aug 2
33,100	254,400	Piper Aircraft Corp---1	51	Sale	59¾	Sale	71¼	Sale	59¼ Aug 3	71¼ Aug 31	43¾ Feb 1	71¼ Aug 31
49,600	504,400	Pitney-Bowes Inc---2	36½	Sale	37	Sale	37⅞	Sale	34 Aug 4	39 Aug 16	31 Feb 16	43½ Jun 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. 4, 1960 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
13,800	125,600	Pitts Coke & Chemical 10	25⅛	Sale	20⅝	Sale	19¾	Sale	19⅜ Aug 19	21 Aug 1	19¼ Aug 22	93 Jan 22
120	3,840	$5 conv preferred *	85	86½	86	88	86½	87¾	86½ Aug 26	88 Aug 8	84 Jun 17	19¼ May 20
300	2,100	4.80% preferred (conv) *	90	95	85¾	88¾	85¾	87	86 Aug 16	87½ Aug 11	86 Aug 16	25⅜ Jan 4
23,800	112,700	Pittsburgh Forgings Co 1	15½	Sale	17½	Sale	18½	Sale	16¾ Aug 4	19¼ Aug 30	15 Jan 12	88 Aug 8
		Pitts Ft Wayne & Chi Ry—										
800	5,070	7% guaranteed pfd 100	126¾	Sale	127¼	Sale	132	Sale	125¾ Aug 12	132 Aug 31	124½ Jan 7	132 Aug 31
24,000	170,100	Pitts Metallurgical Co 1.25	36½	Sale	24¾	Sale	25	Sale	23¼ Aug 4	27⅜ Aug 26	22½ May 11	38⅞ Jan 8
61,400	517,100	Pittsburgh Plate Glas 10	79⅞	Sale	63¼	Sale	60¼	Sale	60¼ Aug 9	63¾ Aug 24	59⅛ Jun 2	80⅜ Jan 4
24,000	224,100	Pittsburgh Steel Co com 10	22¾	Sale	14¾	Sale	15⅜	Sale	14 Aug 4	16⅜ Aug 24	14 Aug 3	22⅞ Jan 4
100	1,330	5% preferred class A 100	68	70½	66	68	64¾	66	64¾ Aug 8	66 Aug 11	64¾ July 8	71 Jan 12
1,000	7,900	5½% 1st ser pr pref 100	75¼	Sale	68¾	Sale	68	70	68 Aug 4	70 Aug 9	68 Aug 4	75½ Jan 15
6,200	75,100	Pitts & West Virginia 100	16¾	Sale	12⅜	Sale	12	12½	11⅞ Aug 4	12⅜ Aug 10	11⅞ Aug 4	18 Jan 6
		Pitts Young & Ash Ry—										
10	650	7% non-cum preferred 100	116½	120	120	123½	118	121	120¼ Aug 30	120¼ Aug 30	116 Mar 4	125 Apr 11
12,400	138,600	Pittston Co common 1	81	Sale	51	Sale	55⅜	Sale	51 Aug 1	59¼ Aug 12	50 July 25	81½ Jan 4
14,940	23,550	$3.50 conv preferred 75	124	Sale	87½	Sale	90	Sale	87½ Aug 1	95¾ Aug 15	87 Aug 9	124¼ Jan 4
19,400	155,200	Plough Inc 2.50	55¼	Sale	63½	Sale	68	Sale	61 Aug 4	71½ Aug 17	43¼ Mar 8	71½ Aug 17
59,700	224,600	Plymouth Oil Co 5	22⅜	Sale	19⅛	Sale	18⅜	Sale	17¼ Aug 18	21 Aug 9	15⅛ May 10	23 Jan 6
86,600	958,100	Polaroid Co 1	183¼	Sale	236	Sale	249½	Sale	229¾ Aug 3	261¾ Aug 22	163¼ Feb 1	261¾ Aug 22
7,200	66,000	Poor & Co class B 10	24¾	Sale	20½	Sale	19⅞	Sale	19¾ Aug 16	21½ Aug 3	19¾ Jun 3	25⅜ Jan 5
780	15,110	Porter Co 5½% s f pref 100	95	Sale	90	91	90	Sale	89¼ Aug 3	91½ Aug 10	89⅛ May 31	95¼ Jan 11
39,300	277,500	Potomac Electric Power 10	27⅜	Sale	29¾	Sale	30¾	Sale	29¾ Aug 1	31 Aug 16	27 Feb 1	31 Aug 16
99,500	434,300	Procter & Gamble Co 2	89⅞	Sale	124	Sale	126	Sale	121½ Aug 4	136 Aug 2	81¾ Feb 1	136 Aug 2
16,800	149,400	Pub Serv Co of Colorado 10	53¾	Sale	60½	Sale	65	Sale	59¾ Aug 5	66½ Aug 26	52 Jan 11	66½ Aug 26
		Public Serv Elec & Gas—										
75,600	662,600	Common *	37⅝	Sale	39¾	Sale	40¼	Sale	39½ Aug 1	41⅝ Aug 23	36⅛ Mar 9	41⅝ Aug 23
5,000	195,600	$1.40 div pref common *	28⅛	Sale	28	Sale	28⅜	Sale	28 Aug 1	29⅛ Aug 23	26¾ Mar 8	29⅛ Jun 23
180	3,200	4.08% preferred 100	79	80	85	Sale	85	Sale	84½ Aug 8	86 Aug 30	78½ Jan 19	86 Aug 30
190	1,450	4.18% preferred 100	80½	82	84½	Sale	86⅜	88	84½ Aug 1	87½ Aug 17	80¼ Jan 5	87½ Aug 17
100	1,590	4.30% preferred 100	83½	85	87½	89	89	91	88¾ Aug 5	88¾ Aug 5	85½ Feb 5	88¾ Aug 5
1,260	8,400	5.05% preferred 100	99½	Sale	102½	Sale	105½	Sale	102½ Aug 1	105¾ Aug 19	98 Jan 14	105¾ Aug 19
42,200	301,300	Pub Serv of Indiana com *	43¼	Sale	47⅝	Sale	48⅝	Sale	47⅛ Aug 2	49¾ Aug 19	41⅞ Feb 17	49¾ Aug 19
130	3,450	3½% preferred 100	65½	66	72	Sale	72¾	73¾	72 Aug 1	73 Aug 8	65¼ Jan 5	73 May 2
1,300	11,700	4.32% preferred 25	20½	21¼	22½	Sale	22½	Sale	22 Aug 10	23 Aug 9	20½ Jan 7	23½ Apr 20
800	10,800	4.16% preferred 25	19½	20	21½	22	21	22	21½ Aug 22	22 Aug 9	20 May 11	22½ Mar 22
3,060	15,840	4.80% preferred 100	108½	Sale	117½	Sale	120	Sale	117½ Aug 1	123 Aug 24	106 Feb 18	123 Aug 25
79,700	527,500	Publicker Industries com 5	10	Sale	9¾	Sale	8⅞	Sale	8⅞ Aug 31	11⅛ Aug 12	8⅝ Apr 28	11⅞ Feb 11
50	1,610	$4.75 preferred *	82½	83	83	84	83	85	84 Aug 2	86 Aug 15	81 Feb 25	86 Aug 15
52,300	462,500	Puget Sound Pwr & Lt 10	30¼	Sale	36⅛	Sale	37⅜	Sale	35⅛ Aug 9	37¾ Aug 30	29½ Feb 4	37¾ Aug 30
31,000	‡87,400	Pullman Inc *	—	—	34¼	Sale	33⅝	Sale	33¼ Aug 31	34⅞ Aug 1	‡31 July 12	37⅞ Jun 24
80,500	802,800	Pure Oil Co 5	38½	Sale	30	Sale	31½	Sale	29 Aug 4	32½ Aug 17	27¾ Jun 2	39⅞ Jan 4
18,500	168,300	Quaker Oats (The) com 5	45¾	Sale	49¼	Sale	51	Sale	48¾ Aug 1	53½ Aug 23	42 Jan 26	53½ Aug 23
1,050	4,810	6% preferred 100	125¾	Sale	132	Sale	133	134	132 Aug 1	136 Aug 18	125½ Jan 11	136 Aug 18
4,000	31,100	Quaker State Oil Ref Corp 10	27	Sale	27½	Sale	26½	26⅞	26½ Aug 11	27½ Aug 1	26 Mar 8	27⅝ Jan 4
324,300	3,280,275	Radio Corp of Amer com *	69¾	Sale	59¾	Sale	61⅜	Sale	58¼ Aug 4	65⅛ Aug 24	58 July 25	78⅜ Apr 18
6,100	64,400	$3.50 1st preferred *	67¼	Sale	71	71¾	72½	Sale	71¼ Aug 3	73⅝ Aug 22	67¼ Jan 4	74 Apr 8
61,300	316,000	Ranco Inc 5	39	Sale	45¼	Sale	48⅛	Sale	42⅝ Aug 4	49 Aug 30	30⅜ Feb 8	49⅜ Jun 16
1,700	21,300	Raybestos-Manhattan *	66	67½	61	Sale	65¼	Sale	61 Aug 1	66 Aug 29	60½ July 28	70 Apr 19
23,700	63,200	Raymond Int'l Corp 3.33⅓	—	—	18⅝	Sale	18	Sale	17¼ Aug 9	18⅝ Aug 1	17¼ Aug 9	22¼ Jun 15
79,200	824,400	Rayonier Inc 1	27½	Sale	17¼	Sale	18	Sale	16⅜ Aug 4	18¾ Aug 26	16⅜ July 27	28 Jan 6
134,500	1,551,400	Raytheon Co 5	53¼	Sale	39¼	Sale	40⅜	Sale	37½ Aug 3	42¼ Aug 29	35½ May 3	53⅜ Jan 4
15,300	111,500	Reading Co common 50	17⅜	Sale	12⅛	Sale	11½	Sale	11½ Aug 9	12½ Aug 12	11½ Aug 9	18¾ Jan 5
3,200	19,300	4% non-cum 1st pfd 50	31⅞	Sale	25⅛	Sale	25	Sale	25 Aug 18	25¾ Aug 12	24¾ Jun 2	33⅛ Feb 5
7,100	40,400	4% non-cum 2nd pfd 50	27	Sale	16¾	Sale	15¾	Sale	15¾ Aug 31	17 Aug 12	15¾ Aug 31	28¼ Jan 20
18,200	86,500	Reed Roller Bit Co *	18⅝	Sale	14¾	Sale	16	Sale	14 Aug 5	16¼ Aug 25	13¾ Aug 9	20 Jan 6
33,500	306,100	Reeves Bros Inc 50c	26	Sale	22¼	Sale	22¼	Sale	21⅛ Aug 4	25¼ Aug 15	20¼ Apr 1	28½ Jan 18
41,100	535,000	Reichhold Chemicals 1	27¾	Sale	24	Sale	23	Sale	22⅝ Aug 4	25⅜ Aug 12	21 Mar 7	28⅞ Jun 16
		Reis (Robt) & Co—										
1,800	53,000	$1.25 div prior pref 10	8¾	9¼	12½	Sale	11	11¼	10¾ Aug 5	12½ Aug 1	6⅝ Feb 24	13¾ July 15
1,400	17,200	Reliable Stores Corp 10	17⅜	Sale	16¾	17⅜	17¼	17½	16⅞ Aug 18	17¾ Aug 4	16¼ Jun 24	19¼ Mar 17
6,200	139,900	Reliance Electric & Eng Co 5	68¼	Sale	58¼	Sale	53¼	54	52½ Aug 30	58½ Aug 1	47¾ Apr 26	68⅝ Jan 4
16,600	132,700	Reliance Mfg Co common 5	24¾	25¾	22⅛	Sale	24½	Sale	22 Aug 1	25½ Aug 29	21 Apr 18	27½ Feb 1
70	1,310	Conv pfd 3½% series 100	55	56¼	56½	Sale	55	57	56 Aug 23	56¾ Aug 8	52½ Jun 1	57 Mar 14
162,900	664,100	Republic Aviation Corp 1	22½	Sale	26⅝	Sale	30¼	Sale	26⅝ Aug 1	31¼ Aug 29	19⅞ Mar 14	31¼ Aug 29
33,300	411,000	Republic Corp common 50c	8	Sale	10⅝	Sale	10¼	Sale	10⅛ Aug 29	10⅞ Aug 1	7½ Feb 25	11¾ July 11
4,000	31,600	$1 conv preferred 10	13⅛	Sale	14⅝	Sale	14⅞	Sale	14⅝ Aug 1	15¼ Aug 23	12⅝ Jan 20	15¼ Aug 23
80,500	915,700	Republic Steel Corp 10	78¾	Sale	61¾	Sale	61¾	Sale	58⅝ Aug 4	64¾ Aug 24	56⅛ Apr 29	78¾ Jan 4
13,300	220,000	Revere Copper & Brass 5	49¾	Sale	39	39¼	40¾	Sale	38⅛ Aug 2	40⅞ Aug 25	37½ July 15	50½ Jan 22
22,900	401,800	Revlon Inc 1	52¼	Sale	61¾	Sale	61¾	Sale	60¾ Aug 4	67⅛ Aug 15	46½ Feb 17	70⅜ Jun 23
53,000	712,200	Rexall Drug & Chem Co 2.50	46¼	Sale	47¾	Sale	46½	Sale	46⅛ Aug 5	51¼ Aug 12	38⅛ Mar 8	56⅜ Jun 21
137,000	995,300	Reynolds Metals Co com *	71⅞	Sale	46½	Sale	46⅛	Sale	45⅛ Aug 23	49¼ Aug 8	44 July 27	71⅞ Jan 4
7,100	45,600	4¾% pfd series A 50	42½	Sale	45¼	46	47¼	Sale	45 Aug 2	47⅜ Aug 31	42½ Jan 4	47½ Jun 3
7,500	72,440	4½% conv 2d pfd 100	147	Sale	115	Sale	116¼	Sale	115 Aug 1	120 Aug 8	114¼ July 28	149 Jan 5
111,700	702,200	Reynolds (R J) Tob com 5	60¾	Sale	77½	Sale	80⅛	Sale	76⅝ Aug 4	83 Aug 15	55⅛ Jan 21	83 Aug 15
1,100	11,100	Preferred 3.60% series 100	76½	77½	84	Sale	84⅜	85	84 Aug 1	85 Aug 2	76½ Jan 5	85 Aug 2
64,600	644,100	Rheem Mfg Co 1	28½	Sale	17⅛	Sale	17⅝	Sale	15⅝ Aug 3	20⅛ Aug 15	15⅜ Aug 3	28⅞ Jan 4
		Rhodesian Selection Trust										
90,700	659,100	Ordinary 5s	2¼	Sale	1⅜	Sale	1⅜	Sale	1¼ Aug 3	1½ Aug 2	1¼ Aug 3	2¼ Jan 4
32,600	153,800	Richfield Oil Corp *	78	Sale	74½	Sale	81	Sale	73 Aug 4	84½ Aug 24	68¾ Mar 9	84½ Aug 24
9,100	77,200	Riegel Paper Corp 10	42	Sale	32⅝	Sale	32½	Sale	31 Aug 11	33 Aug 24	29¾ May 23	42 Jan 4
25,100	204,800	Ritter Co 2.50	32	Sale	47	Sale	48½	Sale	43 Aug 2	50⅞ Aug 23	28⅝ Jan 21	52½ July 8
		Roan Antelope Cop Mines—										
16,700	143,700	American shares	4¾	Sale	3⅛	Sale	3⅛	3¼	3⅛ Aug 1	3½ Aug 25	3⅛ July 28	4⅞ Jan 5
29,300	208,700	Robertshaw-Fulton Contls 1	52½	Sale	41⅝	Sale	39⅜	Sale	36½ Aug 4	42¾ Aug 15	36½ Aug 4	55 Apr 7
200	3,000	5½% conv preferred 25	55	60	44	48	41	45	40½ Aug 9	41 Aug 22	40½ Aug 9	52 Jun 9
27,700	134,000	Rochester Gas & El Corp *	49⅞	Sale	46⅞	Sale	46⅝	Sale	45⅛ Aug 11	47⅜ Aug 29	43¼ May 3	50 Jan 4
12,800	115,400	Rochester Telephone Corp 10	26¼	Sale	24	Sale	23½	Sale	23⅛ Aug 4	24 Aug 1	22½ July 26	26¾ Jan 4
24,000	246,600	Rockwell-Standard Corp 5	38	Sale	33	Sale	32⅝	Sale	32 Aug 4	34¼ Aug 12	32 July 25	38⅜ Jan 6
4,280	31,310	Rohm & Haas Co com 20	745	Sale	640	Sale	644½	Sale	609 Aug 9	649⅞ Aug 3	605 July 26	780 Mar 23
----	260	4% preferred series A 100	82	Sale	88	90	88	90	-- ------	-- ------	82 Jan 4	88½ July 26
53,500	289,600	Rohr Aircraft Corp 1	17⅛	Sale	13¾	Sale	14¼	Sale	13⅝ Aug 1	16⅛ Aug 8	12⅝ Apr 5	17⅜ Jan 6
15,800	208,000	Ronson Corp 1	11⅞	Sale	10¼	Sale	10⅝	Sale	10⅛ Aug 3	11⅜ Aug 18	9¾ Apr 14	12¼ Jun 16
3,000	47,800	Roper (Geo D) Corp 1	19⅞	Sale	17¼	Sale	17	17½	17 Aug 1	18⅜ Aug 25	14⅛ May 12	21½ Jan 8
3,100	43,550	Royal Crown Cola Co 1	21¼	Sale	17⅛	17⅝	17¾	18¼	17 Aug 2	18¼ Aug 16	17 Aug 2	21⅞ Jan 13
194,600	2,016,500	Royal Dutch Petrol Co 20g	46¾	Sale	35¼	Sale	34⅜	Sale	34⅛ Aug 29	37¾ Aug 9	33⅛ July 22	46⅞ Jan 4
86,000	524,000	Royal McBee Corp 1	19⅜	Sale	15	Sale	15⅝	Sale	13¼ Aug 3	16⅜ Aug 31	13¼ Aug 3	21⅜ Mar 2
7,300	51,500	Rubbermaid Inc 1	13⅞	Sale	13¼	13½	13	Sale	12⅞ Aug 23	13½ Aug 12	12⅛ Apr 5	14½ May 31
14,000	113,500	Ruberoid Co 1	38⅞	Sale	35¼	Sale	34⅝	Sale	33½ Aug 4	36 Aug 11	33½ Aug 4	42 Jan 22
37,700	127,200	Ruppert (Jacob) 5	11½	Sale	14¾	Sale	13¾	Sale	13¾ Aug 5	15⅞ Aug 3	9¾ May 3	15⅞ Aug 3
51,200	363,800	Ryan Aeronautical Co *	20⅜	Sale	23¼	Sale	21¼	Sale	18⅝ Aug 29	24¼ Aug 8	14¼ May 6	26¼ Jun 23
78,200	779,600	Safeway Stores com 1.66⅔	37⅜	Sale	37⅞	Sale	38	Sale	36¼ Aug 4	38¼ Aug 12	35⅞ July 25	40½ Apr 7
610	8,810	4% preferred 100	80½	Sale	85	Sale	86¼	Sale	84¾ Aug 1	88½ Aug 9	80 May 27	88½ Aug 9
----	200	4.30% conv preferred 100	225	250	230	256	230	270	-- ------	-- ------	250 Apr 26	259 Apr 8
26,600	249,800	St Joseph Lead Co 10	30	Sale	28⅜	Sale	27	Sale	26½ Aug 23	28⅜ Aug 1	25¾ May 5	32 Feb 26
3,000	22,500	St Joseph Lt & Pow Co *	31¾	32¾	34	Sale	35¼	Sale	33¾ Aug 1	35¾ Aug 31	29⅝ Apr 19	35¾ Aug 31
		St Louis-San Fran Ry—										
26,700	225,400	Common *	21⅜	Sale	17¼	Sale	17⅜	Sale	16½ Aug 4	19¼ Aug 17	16 May 2	22⅜ Jan 18
1,600	12,700	Preferred ser A 5% 100	73½	75	72⅛	72¼	74¼	77	72¼ Aug 2	76⅞ Aug 26	69½ Mar 8	79½ Feb 19
72,900	629,770	St Regis Paper Co com 5	54¼	Sale	36¼	Sale	37½	Sale	34½ Aug 10	39⅜ Aug 16	34½ Aug 10	55½ Jan 4
200	910	1st pfd 4.40% ser A 100	88½	Sale	91½	93	91	94	92½ Aug 23	93 Aug 2	88 Jan 7	93 July 13
42,200	345,100	San Diego Gas & Elec Co 10	24¾	Sale	29¼	Sale	31½	Sale	29⅛ Aug 2	31½ Aug 31	24⅜ Jan 12	31½ Aug 31
204,700	1,538,100	San Diego Imperial Corp 1	9⅝	Sale	8⅛	Sale	8⅛	Sale	7½ Aug 3	9¼ Aug 22	7 Mar 14	10⅜ May 16
15,800	‡70,000	Sangamo Electric Co 5	—	—	16¾	Sale	16⅞	17	16 Aug 3	17⅜ Aug 24	‡16 Jun 23	21½ Apr 14
3,900	50,600	Savage Arms Corp 5	17¾	18	14⅛	Sale	15¾	Sale	13⅝ Aug 11	15¾ Aug 31	13⅝ Aug 11	19 Jan 21
113,500	878,600	Schenley Industries Inc 1.40	35⅝	Sale	21¼	Sale	23⅛	Sale	20 Aug 4	25⅛ Aug 26	20 Aug 4	37⅜ Jan 8
10,600	73,700	Convertible preference 35c	--	--	8⅞	Sale	9	Sale	8¾ Aug 3	9¼ Aug 10	8⅝ May 6	11 Feb 10

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. 4, 1960 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
62,100	523,600	Schering Corp common	1	75¾	Sale	60	Sale	56	Sale	56 Aug 31	62 Aug 16	56 Aug 31	81½ Jun 17
13,200	55,900	5% conv preferred	30	48¼	Sale	38¾	Sale	40	40¾	38 Aug 2	42½ Aug 16	38 Aug 2	50¾ Feb 4
45,300	548,200	Schick Inc	1	15	Sale	10⅛	Sale	11	Sale	9⅞ Aug 2	11½ Aug 18	9¼ July 13	16¾ Feb 15
37,900	320,800	Scott Paper Co common	*	78¼	Sale	84½	Sale	87½	Sale	84½ Aug 1	89½ Aug 16	71½ Feb 17	93¼ Jun 8
890	2,800	$3.40 preferred	*	74	75½	75	76	76	77	75 Aug 12	77 Aug 15	72 May 27	76 Feb 16
90	1,650	$4 preferred	*	82	Sale	89	91	92	94	89⅝ Aug 9	92½ Aug 19	81 Jan 4	92½ Aug 19
37,000	275,600	Scovill Mfg Co common	25	29¼	Sale	20⅜	Sale	20¼	Sale	19¼ Aug 4	21 Aug 12	19¼ Aug 4	30 Jan 15
50	980	3.65% preferred	100	67½	70	69¾	Sale	69½	72	69¾ Aug 1	69¾ Aug 1	66¾ Jan 26	71¾ Jun 15
38,000	288,000	Screw & Bolt Corp of America	1	7	Sale	6⅜	Sale	6⅜	Sale	6⅜ Aug 1	6⅝ Aug 12	6 Mar 8	8⅜ Jan 14
65,800	455,200	Seaboard Air Line RR	20	34¾	Sale	35⅛	Sale	35½	Sale	34⅛ Aug 4	36⅜ Aug 25	32⅝ Feb 8	38⅝ Jun 13
49,000	224,100	Seaboard Finance	1	22¼	Sale	20⅝	Sale	24	Sale	20⅛ Aug 3	24½ Aug 22	20⅛ Apr 5	24½ Aug 22
12,500	79,500	Seagrave Corp (The)	5	15⅜	16½	18⅛	Sale	14½	Sale	14 Aug 15	18¼ Aug 1	12 May 17	18¼ Aug 1
3,400	55,700	Sealright-Oswego Falls	5	41	Sale	35½	Sale	34⅜	Sale	34 Aug 11	35½ Aug 1	32⅜ Jun 2	41 Jan 4
122,000	1,175,100	Sears Roebuck & Co	3	50⅝	Sale	53¾	Sale	57⅜	Sale	53⅛ Aug 4	58⅜ Aug 24	44½ Feb 17	59 Jun 23
7,100	46,600	Seiberling Rubber Co	1	19½	Sale	15¼	Sale	14¾	Sale	14¼ Aug 15	15¾ Aug 19	14¼ Aug 15	19¾ Jan 25
191,900	895,700	Servel Inc common	1	15⅞	Sale	13⅜	Sale	14⅜	Sale	13 Aug 4	15½ Aug 17	11⅞ May 2	16 Jan 4
180	5,980	$5.25 preferred	*	90	Sale	93	94½	95½	96½	94½ Aug 3	96 Aug 15	90 Jan 4	97½ Apr 25
4,100	60,900	Shahmoon Industries Inc	2.50	13¾	Sale	9¼	Sale	9½	9½	9 Aug 2	10⅝ Aug 19	8⅝ July 25	14½ Mar 31
38,600	193,100	Shamrock Oil & Gas	1	38	Sale	33½	Sale	37⅛	Sale	32¾ Aug 1	37¾ Aug 29	29⅞ May 25	38 Jan 4
15,100	202,500	Sharon Steel Corp	*	40½	Sale	30⅛	Sale	30⅛	Sale	28¾ Aug 3	32⅞ Aug 24	28¾ Aug 3	43¾ Jan 11
57,300	144,100	Shattuck (Frank G) Co	*	16½	Sale	15¾	Sale	16⅞	Sale	15⅝ Aug 5	18⅜ Aug 11	12¾ Jun 27	18⅜ Aug 11
57,200	570,300	Shell Oil Co	1	43	Sale	33⅛	Sale	34	Sale	32 Aug 1	37½ Aug 24	30¼ Apr 28	43 Jan 4
32,400	833,200	Shell Transport & Trading N Y shares ordinary		23¼	Sale	18¼	Sale	18⅛	Sale	18⅛ Aug 19	19⅜ Aug 9	17⅞ July 27	23⅜ Jan 4
19,300	166,200	Sheller Mfg Corp	1	19½	Sale	16⅛	Sale	17½	Sale	16⅛ Aug 1	17⅝ Aug 22	16 July 28	21¾ Jan 13
30,400	342,200	Sheraton Corp of Amer	50c	20¾	Sale	16¾	Sale	16½	Sale	16 Aug 9	17⅜ Aug 25	16 Aug 9	20⅞ Jan 4
97,700	1,315,500	Siegler Corp	1	33¾	Sale	34	Sale	35⅜	Sale	32 Aug 3	37½ Aug 29	29¼ Feb 17	43 Jun 1
11,900	62,400	Signode Steel Strapping Co	1	56	Sale	57½	Sale	62	Sale	55½ Aug 4	65 Aug 24	48¼ Mar 9	65 Aug 24
100	100	When issued	1	--	--	--	--	30¼	31¼	31¼ Aug 26	31¼ Aug 26	31¼ Aug 26	31¼ Aug 26
8,400	82,400	Simmons Co	*	53⅝	Sale	44½	Sale	45⅜	Sale	44⅛ Aug 8	47¾ Aug 12	42¼ Jun 2	54 Jan 6
2,600	19,700	Simonds Saw & Steel Co	*	94½	Sale	76	Sale	80	Sale	76 Aug 1	80 Aug 22	75½ July 22	94½ Jan 4
4,200	127,300	Simplicity Pattern Co	1	27	27¼	39¼	Sale	39	Sale	38¼ Aug 4	39¼ Aug 1	26¼ Mar 24	39¾ July 13
164,600	1,506,400	Sinclair Oil Corp	5	55¼	Sale	36⅝	Sale	37¼	Sale	35⅜ Aug 5	38 Aug 24	33¾ July 25	55⅞ Jan 4
23,900	41,400	Singer Manufacturing Co	20	--	--	58	Sale	58¼	Sale	56¼ Aug 3	62 Aug 12	56¼ July 26	62¾ July 18
69,900	258,250	Skelly Oil Co	25	55	Sale	39	Sale	41	Sale	38 Aug 2	43½ Aug 25	37 Jun 2	55 Jan 4
64,400	203,100	Smith (A O) Corp	10	52¾	Sale	35⅜	Sale	40	Sale	33¾ Aug 8	44¼ Aug 18	33¾ Aug 8	53⅜ Jan 11
106,500	868,600	Smith-Corona Inc	5	15¼	Sale	15	Sale	16⅞	Sale	14 Aug 22	17½ Aug 31	12 May 9	18⅞ Feb 26
9,000	117,500	Smith-Douglass Co Inc	5	25¾	Sale	24	Sale	25	Sale	23¼ Aug 2	25½ Aug 24	22⅞ Aug 8	28⅞ Mar 23
64,300	651,200	Smith Kline & French Laboratories	*	60⅜	Sale	49¾	Sale	50⅞	Sale	48¼ Aug 3	54⅛ Aug 12	47½ Mar 9	64¾ Jun 15
236,900	1,999,900	Socony Mobil Inc	15	42	Sale	36⅜	Sale	38⅜	Sale	36 Aug 4	39⅞ Aug 24	34⅞ Jun 2	42⅜ Jan 5
35,800	288,600	South Amer Gold & Plat	1	6¾	Sale	5	Sale	6	Sale	5 Aug 1	6⅜ Aug 26	4⅞ Jun 10	7¼ Jan 12
15,200	183,900	So Caro El & Gas com	4.50	35⅜	Sale	44	Sale	45⅜	Sale	42 Aug 8	46 Aug 31	34 Jan 12	46⅜ July 12
400	5,200	5% preferred	50	46¾	Sale	50	Sale	49½	Sale	49 Aug 12	50 Aug 1	45¾ Jan 28	50 Jun 16
4,800	41,400	South Jersey Gas Co	2.50	24	Sale	26⅝	Sale	28¼	28½	25½ Aug 11	28⅜ Aug 29	22⅜ Jun 21	28⅜ Aug 29
19,600	191,100	South Puerto Rico Sugar	5	19	Sale	17¼	Sale	15	Sale	14¾ Aug 24	18 Aug 2	14 May 10	21 Jan 11
2,400	15,300	8% preferred	25	30	Sale	28	Sale	27	27½	27⅝ Aug 24	28¾ Aug 25	27⅛ Mar 25	30¾ Feb 3
12,660	16,900	Southeastern Pub Serv	10c	--	--	14⅛	Sale	14⅛	Sale	12¾ Aug 4	14¼ Aug 24	12¾ Aug 4	14¼ July 29
47,100	433,200	Southern Calif Edison	25	64¼	Sale	62⅜	Sale	65⅜	Sale	61¾ Aug 8	65⅜ Aug 23	56⅛ Feb 17	65⅜ Aug 23
61,600	634,600	Southern Co (The)	5	39⅝	Sale	47¼	Sale	50	Sale	46¾ Aug 1	50 Aug 26	39⅛ Jan 12	50⅛ July 18
9,200	47,400	Southern Indiana Gas & El	*	31½	Sale	35⅜	Sale	37½	Sale	35⅜ Aug 1	38¼ Aug 31	31½ Jan 4	38¼ Aug 31
82,500	456,600	Southern Natural Gas	7.50	35¾	Sale	37	Sale	39⅜	Sale	36⅝ Aug 2	40⅝ Aug 24	33⅜ Jun 16	40⅝ Aug 24
139,700	1,576,800	Southern Pacific Co	*	23½	Sale	19⅝	Sale	19⅞	Sale	19½ Aug 4	20⅞ Aug 17	19⅛ Mar 8	23¾ Jan 5
52,900	335,000	Southern Ry Co common	*	54	Sale	44¾	Sale	45	Sale	42½ Aug 4	46⅜ Aug 24	42½ Aug 4	54½ Jan 5
13,100	214,300	5% non-cum pfd	20	17⅛	Sale	17⅞	Sale	18¼	Sale	17⅞ Aug 1	18⅝ Aug 23	17 Jan 4	18⅝ Aug 23
10	730	Mobile & Ohio Ctfs	100	65	67	67	69½	68½	71	69½ Aug 23	69½ Aug 23	64 Jun 15	69½ Aug 23
37,500	‡206,300	Southwestern Pub Serv	1	--	--	26⅛	Sale	26¾	Sale	25 Aug 8	28¼ Aug 25	‡23¼ May 18	29½ Jun 13
17,300	56,800	Spalding (A G) & Bros Inc	1	29¼	Sale	22	Sale	22⅜	Sale	22 Aug 1	24 Aug 1	20¼ Jun 6	29¾ Jan 4
61,300	61,300	Spartans Industries	1	--	--	25¼	Sale	27¼	Sale	23¼ Aug 3	29½ Aug 18	23¼ Aug 3	29½ Aug 18
53,200	435,500	Sparton Corp	2.50	8½	Sale	7½	Sale	7¾	Sale	7½ Aug 1	8½ Aug 11	6⅜ May 2	9½ Jan 11
27,700	†47,200	Spencer Chem Co new com	6	--	--	32	Sale	29½	Sale	28½ Aug 16	32½ Aug 1	‡28½ Aug 16	35½ Jun 30
160	900	4.20% preferred	100	82	83	86½	88	88	Sale	87 Aug 16	88 Aug 15	84⅜ May 16	88 Aug 15
15,400	91,900	Spencer Kellogg & Sons	1	16½	Sale	15⅛	Sale	16	Sale	15 Aug 1	16¾ Aug 9	13½ May 12	16¾ Aug 9
308,200	2,825,400	Sperry-Rand Corp com	50c	25⅞	Sale	23	Sale	22⅝	Sale	21 Aug 4	23⅜ Aug 26	20⅛ May 2	26¼ Jan 4
2,520	16,940	$4.50 preferred	25	85¾	Sale	84¾	85	89	90	85 Aug 2	90½ Aug 10	83 May 23	90½ Aug 10
57,500	711,700	Spiegel Co Inc common	*	43¼	Sale	33⅜	Sale	34	Sale	32⅝ Aug 4	37 Aug 17	29¾ Mar 8	43¼ Jan 4
440	5,920	$4.50 preferred	*	78	79	81	82	80⅞	Sale	80½ Aug 2	82 Aug 16	77½ Feb 2	82 July 21
57,800	485,200	Square D Co	5	37½	Sale	29⅞	Sale	29⅛	Sale	27⅛ Aug 4	30⅜ Aug 24	25½ July 25	37⅞ Jan 4
32,700	310,200	Standard Brands— Common	*	37	Sale	46¼	Sale	47⅝	Sale	44⅝ Aug 5	49 Aug 26	35⅛ Feb 25	49⅝ Jun 23
770	6,220	$3.50 preferred	*	71½	Sale	75½	76	77⅛	Sale	76 Aug 2	79⅝ Aug 22	70¼ Jan 12	79⅝ Aug 22
29,900	125,400	Standard Financial Corp	1	--	--	11	Sale	11	Sale	10⅝ Aug 23	11 Aug 1	10⅛ May 11	11⅜ Apr 25
4,500	49,600	Standard Gas & Elec— Ex distribution		4⅝	4¾	4⅝	Sale	4¾	4⅞	4⅝ Aug 1	4⅞ Aug 19	4½ Mar 1	4⅞ Aug 19
210,100	2,182,000	Standard Kollsman Ind Inc	1	16⅞	Sale	23¾	Sale	24⅜	Sale	21½ Aug 16	26¼ Aug 22	12⅝ May 11	30½ Jun 20
163,700	1,592,400	Standard Oil Co— California	6.25	50¾	Sale	42⅜	Sale	44⅛	Sale	41½ Aug 4	45 Aug 24	40 Jun 1	51⅝ Jan 4
151,800	1,211,900	Indiana	25	44⅞	Sale	36⅞	Sale	38½	Sale	36¼ Aug 5	40¼ Aug 25	35 May 16	44⅞ Jan 4
686,900	5,902,100	New Jersey	7	50½	Sale	41⅛	Sale	40¾	Sale	40½ Aug 4	42⅜ Aug 10	40 Jun 2	50½ Jan 4
22,200	203,600	Ohio common	10	55¾	Sale	47¼	Sale	48	Sale	46⅜ Aug 1	51 Aug 9	44½ May 31	56 Jan 4
200	4,700	3¾% pfd series A	100	85	90	89	Sale	87½	89	87½ Aug 29	89 Aug 1	86½ Jan 13	89 Mar 8
74,100	788,100	Standard Pckg Corp com	1	36½	Sale	29¼	Sale	29¼	Sale	27¼ Aug 2	30¾ Aug 24	24 May 10	36⅞ Jan 4
600	3,200	$1.60 conv preference	20	106	112	84	90	82	92	82 Aug 2	88 Aug 26	76½ May 2	102 Jan 13
2,700	153,100	$1.20 conv preferred	20	40¾	Sale	34	Sale	33¼	Sale	32½ Aug 12	33½ Aug 2	28 May 11	40¾ Jan 4
8,600	192,500	6% conv preferred	20	--	--	33	35	31¾	Sale	31¼ Aug 31	34 Aug 19	28 May 6	37½ July 8
28,300	334,800	Stanley Warner Corp	5	42⅜	Sale	24⅝	Sale	24¼	Sale	23⅜ Aug 4	27⅝ Aug 15	23⅜ Aug 4	42⅝ Jan 4
21,900	432,300	Stanray Corp	1	16½	Sale	16	Sale	15⅞	Sale	15¾ Aug 2	17½ Aug 11	14¾ Mar 8	21¼ Mar 25
2,300	24,500	Starrett Co (The) L S	*	19¼	19¾	18	18½	19	Sale	18 Aug 3	19½ Aug 26	16 May 11	20 Jan 29
48,700	357,200	Stauffer Chemical com	5	65	Sale	52¼	Sale	51¾	Sale	50¾ Aug 4	53¾ Aug 12	50⅜ July 28	65⅝ Jan 4
----	470	3½% preferred	100	77½	79½	82	83½	82	84	-- ------	-- ------	77 Jan 27	82 May 23
2,200	17,800	Sterchi Bros Stores Inc	1	16	Sale	14	Sale	13½	13⅞	13¼ Aug 3	14⅝ Aug 16	12¾ July 6	16½ Jan 5
72,100	556,800	Sterling Drug Inc	5	53¼	Sale	57½	Sale	61¼	Sale	57⅛ Aug 17	61¼ Aug 31	44½ Mar 24	66½ Jun 30
56,100	383,000	Stevens (J P) & Co Inc	15	33⅜	Sale	27	Sale	26½	Sale	26¼ Aug 4	28¾ Aug 17	25⅛ Apr 29	33⅛ Jan 4
14,600	‡167,500	Stewart-Warner Corp	2.50	31⅝	Sale	27½	Sale	26⅜	Sale	26 Aug 2	29¼ Aug 12	‡23 Apr 1	33½ Jun 7
3,600	26,000	Stix Baer & Fuller Co	5	25⅜	Sale	21¼	Sale	21	Sale	21 Aug 30	22¼ Aug 12	20½ Apr 12	25⅜ Jan 4
17,600	111,300	Stokely-Van Camp com	1	16½	Sale	15⅛	Sale	14⅜	Sale	14¼ Aug 31	16⅜ Aug 25	14 Jun 17	16¾ Jan 4
1,500	22,500	5% prior preference	20	17¼	Sale	17	18	17½	18	17¼ Aug 3	18 Aug 25	16⅞ Jan 11	18¼ Feb 19
11,100	91,900	Stone & Webster Inc	1	57⅜	Sale	51¾	Sale	53½	Sale	49 Aug 3	54½ Aug 23	49 Aug 2	58⅜ Mar 28
7,200	46,900	Storer Broadcasting Co	1	30½	Sale	29½	Sale	29	Sale	29 Aug 1	30⅞ Aug 15	26¼ Mar 24	30¾ Jan 5
726,600	4,744,800	Studebaker-Packard Corp	1	22¾	Sale	9⅛	Sale	12½	Sale	8½ Aug 3	12½ Aug 31	8⅛ Jun 29	24½ Jan 15
404,400	4,076,700	When issued	1	17⅝	Sale	7⅜	Sale	10¼	Sale	7⅛ Aug 2	10¼ Aug 31	7 May 26	17¾ Jan 4
5,970	67,471	$5 conv preferred	100	225	Sale	260	Sale	320	Sale	235 Aug 2	324 Aug 31	218½ July 26	529 Jan 4
41,900	153,100	Suburban Gas	1	--	--	32	Sale	36⅜	Sale	31⅝ Aug 1	40 Aug 26	25¼ Mar 28	40 Aug 26
31,800	195,800	Sunbeam Corp	1	64½	Sale	53½	Sale	53¾	Sale	50½ Aug 11	56¼ Aug 19	48½ July 21	64½ Jan 4
18,300	107,600	Sunstrand Corporation	5	25⅜	Sale	19¾	Sale	19	Sale	18½ Aug 2	20 Aug 4	17⅝ July 29	26½ Jan 4
79,900	280,700	Sun Chemical Corp com	1	14	Sale	13¾	Sale	16¼	Sale	13⅛ Aug 3	17⅞ Aug 30	12¼ Jun 1	17⅞ Aug 30
70	560	$4.50 preferred series A	*	79½	82½	81	Sale	83	85½	81 Aug 1	82½ Aug 8	80 Feb 4	84 Apr 18
22,700	186,100	Sun Oil Co	*	54½	Sale	47	Sale	51¼	Sale	47 Aug 1	53½ Aug 22	42¾ May 17	55½ Jan 21
70,900	859,800	Sunray-Mid-Cont Oil	1	23⅞	Sale	21⅝	Sale	22⅝	Sale	21½ Aug 2	23⅛ Aug 23	20½ May 27	24½ Jan 7
3,200	54,900	4½% pfd series A	25	21⅝	Sale	22⅞	Sale	23½	23⅝	22¾ Aug 3	23½ Aug 15	21½ Jan 20	23¾ Jun 14
5,200	56,100	5½% 2nd pfd ser of '55	30	30⅜	Sale	30⅝	Sale	31¼	Sale	30⅝ Aug 1	31⅞ Aug 24	29½ Jun 1	33¾ Feb 25
7,700	54,700	Sunshine Biscuits Inc	12.50	91	Sale	90½	Sale	99	Sale	88½ Aug 2	101¼ Aug 22	85¼ Mar 11	101½ Aug 22
93,200	258,400	Sunshine Mining Co	10c	7⅛	Sale	5⅞	Sale	6¾	Sale	5¾ Aug 2	7¼ Aug 16	5⅛ Jun 1	7¼ Mar 11
2,920	21,820	Superior Oil Co (Calif)	25	1345	Sale	925	Sale	935	Sale	901 Aug 4	985 Aug 10	895 Apr 21	1348 Jan 4
1,100	15,600	Sweets Co of Am (The)	4.16⅔	27	28½	33	35	34	Sale	33 Aug 8	34 Aug 15	26⅝ Feb 29	50 Jun 29
63,000	590,000	Swift & Co	25	47½	Sale	41	Sale	46⅛	Sale	40⅛ Aug 11	46½ Aug 31	39½ July 26	51⅛ Feb 25
57,300	443,300	Symington-Wayne Corp	1	12	Sale	13⅞	Sale	13¾	Sale	13¼ Aug 4	14⅜ Aug 9	11⅜ Jan 14	15 Jun 22

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Aggregate Sales in August Shares	Aggregate Sales Since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 4, 1960 Opening or Bid	Price Jan. 4, 1960 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
37,100	135,900	Talcott (James) Inc	9	48¼	Sale	54¾	Sale	63¼	Sale	54¼ Aug 2	63⅝ Aug 31	44¾ Feb 17	63⅝ Aug 31
15,600	708,900	Telautograph Corp	1	8¾	Sale	7¾	Sale	24½	Sale	7 Aug 9	24½ Aug 31	6⅞ May 4	24½ Aug 31
54,400	412,300	Tennessee Corp	1.25	40½	Sale	41⅜	Sale	46	Sale	39½ Aug 4	46¾ Aug 30	34 Feb 1	46¾ Aug 30
165,700	‡419,800	Tennessee Gas Transmission Company	5	--	--	22⅜	Sale	22⅜	Sale	21¼ Aug 11	22⅜ Aug 1	‡21¼ Aug 11	24¾ Apr 25
131,000	†1,133,100	Texaco Inc	25	86¼	Sale	75½	Sale	78½	Sale	74½ Aug 3	81 Aug 26	64½ Jun 2	87 Jan 4
19,000	167,200	Texas Gas Transmission	5	30¼	Sale	35½	Sale	35¼	Sale	35¼ Aug 31	36¾ Aug 12	29⅜ Mar 15	36¾ Aug 12
51,000	515,500	Texas Gulf Producing	33⅓	33½	Sale	24½	Sale	24⅞	Sale	22½ Aug 4	25¾ Aug 9	22½ Aug 4	37 Jan 14
136,800	1,033,100	Texas Gulf Sulphur	*	18⅜	Sale	16	Sale	17⅛	Sale	15¾ Aug 3	17⅜ Aug 17	15¾ July 22	19⅛ Jan 7
76,600	991,200	Texas Instruments Inc	1	170¼	Sale	226¼	Sale	214⅛	Sale	210 Aug 15	231¾ Aug 8	154 Jan 7	256¼ May 25
60,000	294,200	Texas Pacific Coal & Oil	10	27	Sale	23	Sale	22¾	Sale	22½ Aug 3	24⅝ Aug 10	20½ May 17	29⅞ Jan 11
17,600	114,000	Texas Pacific Land Trust Ex-distribution	1	19¾	Sale	16	Sale	16¼	Sale	15½ Aug 3	17 Aug 24	14⅛ July 27	19¾ Jan 4
2,940	20,125	Texas & Pacific Ry Co	100	105	Sale	74	Sale	75	Sale	65¾ Aug 22	79 Aug 29	65¾ Aug 22	108 Jan 11
39,800	323,100	Texas Utilities Co	*	75	Sale	76½	Sale	83	Sale	75¾ Aug 3	86¾ Aug 25	70½ Jan 12	86¾ Aug 25
79,200	782,400	Textron Inc common	50c	24½	Sale	19¾	Sale	21¼	Sale	19 Aug 4	21⅛ Aug 29	18¾ July 22	24¾ Jan 4
2,900	33,300	$1.25 conv preferred	*	26	Sale	23½	24	24	Sale	23⅛ Aug 5	24 Aug 15	23⅛ Aug 5	26½ Jan 4
9,800	102,900	Thatcher Glass Mfg	5	32½	Sale	29½	Sale	28⅝	Sale	28½ Aug 11	30¼ Aug 17	27¼ May 20	33½ Jun 15
169,000	2,601,900	Thiokol Chemical Co	1	57¼	Sale	38⅞	Sale	36¼	Sale	35¼ Aug 2	38⅞ Aug 1	32⅝ May 3	61¾ Jan 7
500	11,400	Thompson (John R)	7.50	12	12½	9¼	10	9½	10	9½ Aug 23	9¾ Aug 4	9⅜ July 8	13 Jan 27
33,000	520,400	Thompson-Ramo Wooldridge Common	5	57¾	Sale	55	Sale	59⅛	Sale	53½ Aug 4	59½ Aug 24	46⅞ Feb 16	67½ Jun 10
50	790	4% preferred	100	79	80	82½	84½	81	83½	82 Aug 30	83 Aug 26	79 Feb 24	84 May 20
56,100	404,300	Tidewater Oil Co com	10	24⅜	Sale	18½	Sale	18¾	Sale	17¾ Aug 4	20⅛ Aug 24	16⅝ Jun 2	24⅜ Jan 4
7,900	97,600	$1.20 preferred	25	21	Sale	22⅛	Sale	22½	22⅝	22⅛ Aug 1	22⅞ Aug 22	21 Jan 4	23⅞ Mar 29
51,400	306,800	Timken Roller Bearing	*	66½	Sale	52	Sale	52½	Sale	49 Aug 3	56¾ Aug 12	49 Aug 3	68¾ Jan 6
16,500	136,200	Tishman Realty & Const	1	22	Sale	16⅞	Sale	16	Sale	15¾ Aug 22	17½ Aug 2	15¾ Aug 22	22⅛ Jan 4
48,100	324,300	Toledo Edison Co (The)	5	15¾	Sale	18	Sale	19⅛	Sale	17½ Aug 3	19⅛ Aug 26	15⅛ Feb 17	19⅛ Aug 26
33,000	77,400	Torrington Co	*	—	—	34¾	Sale	40¼	Sale	34½ Aug 1	41⅜ Aug 26	33 Jun 22	41⅜ Aug 26
19,900	117,100	Tractor Supply Co cl A	1	--	--	25½	Sale	27½	Sale	24⅝ Aug 8	28½ Aug 29	19⅝ Jun 3	28½ Aug 29
28,800	181,200	Trane Co (The)	2	67	Sale	67¾	Sale	72¾	Sale	67 Aug 1	75 Aug 23	56¼ Mar 9	75 Aug 23
78,700	670,300	Transamerica Corp	2	29⅜	Sale	26⅜	Sale	27½	Sale	25 Aug 11	27¾ Aug 26	24¾ Mar 8	29⅜ Jan 4
84,300	1,316,200	Transitron Electronic Corp	1	--	--	49	Sale	46	Sale	44¾ Aug 4	51⅜ Aug 17	40⅜ Feb 16	60 Jun 16
900	11,400	Transue & Williams Steel Forging Corp	*	34	34½	25	26½	26½	28	25½ Aug 2	28 Aug 23	25½ Aug 2	39 Jan 11
14,600	196,600	Trans-United Indust Inc	1	8	Sale	5¼	Sale	5	Sale	4½ Aug 9	5⅜ Aug 1	4¼ July 22	8¾ Feb 19
33,700	334,600	Trans World Airlines Inc	5	18½	Sale	12⅜	Sale	12⅝	Sale	11⅝ Aug 10	14⅛ Aug 24	11⅛ July 25	19 Jan 4
53,300	559,100	Tri-Continental Corp— Common	1	39¼	Sale	36⅛	Sale	36⅞	Sale	35⅞ Aug 19	37⅜ Aug 25	33¼ May 12	39½ Jan 4
14,900	64,100	$2.70 preferred	50	51	Sale	53	Sale	53⅜	Sale	52¾ Aug 1	53⅜ Aug 24	50⅛ Jan 11	54¼ Mar 10
13,000	115,200	Truax-Traer Coal com	1	26½	Sale	26¾	Sale	27	Sale	26½ Aug 4	28 Aug 22	25⅛ Mar 14	28 Aug 22
38,000	276,400	Tung-Sol Electric Co com	1	40	Sale	30	Sale	33¼	Sale	29⅜ Aug 4	35⅞ Aug 24	28 July 28	40½ May 27
1,600	10,300	5% pfd series of 1957	50	57	59	53½	Sale	53½	55	53 Aug 1	54½ Aug 3	52 Jun 30	59¼ May 27
121,800	608,000	20th Cent-Fox Film	1	34¼	Sale	37½	Sale	41	Sale	35⅝ Aug 8	41⅝ Aug 29	30 Mar 8	41⅝ Aug 29
9,800	57,900	Twin City Rapid Transit	*	8½	Sale	8½	8⅞	9⅝	9¾	8⅝ Aug 2	10⅛ Aug 25	7 May 2	10⅛ Aug 25
240	1,660	5% conv prior pfd	50	38	41	37½	39	39½	41	37½ Aug 3	40 Aug 23	36 May 17	38½ Jun 29
34,600	189,300	Twin Coach Co	1	11¼	Sale	10⅝	Sale	11⅝	Sale	10 Aug 4	12⅜ Aug 17	8½ July 18	12½ Feb 11
85,800	600,300	TXL Oil Corp (The)	1	18⅞	Sale	14½	Sale	15¾	Sale	14⅛ Aug 5	16⅛ Aug 12	13¼ Jun 21	19¼ Jan 4
20,800	195,000	Udylite Corp (The)	1	16⅜	Sale	14¾	Sale	15½	Sale	13¾ Aug 4	16⅛ Aug 22	13¾ Aug 4	18½ Jan 22
256,400	1,175,100	Underwood Corp	*	29⅞	Sale	40¼	Sale	55	Sale	39¾ Aug 3	57 Aug 30	24¾ Feb 29	57 Aug 30
23,600	116,800	Union Asbestos & Rubber	5	10¾	Sale	7⅝	Sale	10¼	Sale	7½ Aug 2	10⅝ Aug 31	7⅜ Jun 17	12¼ Mar 1
50,400	410,700	Union Bag-Camp Paper	6⅔	43¼	Sale	34	Sale	32⅜	Sale	32 Aug 19	34½ Aug 9	30½ Jun 22	43¼ Jan 4
74,500	605,100	Union Carbide Corp	*	147½	Sale	120	Sale	116¼	Sale	113½ Aug 4	122¾ Aug 12	113½ Aug 4	148½ Jan 6
61,600	506,600	Union Electric Co com	10	32	Sale	37⅝	Sale	39	Sale	37⅝ Aug 1	39⅞ Aug 19	32 Jan 4	39⅞ Aug 19
1,130	10,980	Preferred $4.50 series	*	87½	Sale	93	94	95	Sale	93¼ Aug 2	96 Aug 15	87¼ Jan 6	96 Aug 15
----	390	Preferred $3.70 series	*	78	82	73	80	77	80	-- ------	-- ------	76 Feb 19	78 Apr 8
670	3,060	Preferred $3.50 series	*	68	68½	73	74	72¾	Sale	72½ Aug 31	75 Aug 16	68½ Jan 5	75 Aug 16
410	3,040	Preferred $4 series	*	77½	78½	83	Sale	83½	84¾	82¾ Aug 3	85 Aug 19	77½ Jan 7	85 Aug 19
52,800	652,360	Union Oil of California	25	43¼	Sale	42⅛	Sale	43⅛	Sale	41⅝ Aug 1	43⅞ Aug 24	33⅛ Mar 8	43⅞ Aug 24
186,500	1,288,600	Union Pacific RR com	10	30⅜	Sale	28¼	Sale	26¾	Sale	26½ Aug 31	28⅜ Aug 1	25½ Jun 2	31 Jan 5
41,400	393,800	4% preferred	10	7⅞	Sale	8⅛	Sale	8¼	Sale	8⅛ Aug 1	8⅝ Aug 2	7¾ Jan 4	8⅝ Aug 2
29,100	248,700	Union Tank Car Co	*	30¼	Sale	29¾	Sale	29⅞	Sale	29 Aug 4	31⅜ Aug 22	29 Aug 4	32½ Jan 6
6,200	51,100	Union Twist Drill Co	5	21	Sale	21⅝	Sale	23	Sale	21½ Aug 2	24 Aug 18	20⅛ Apr 21	24¾ Jan 13
69,800	556,400	United Air Lines Inc	10	37½	Sale	31⅛	Sale	31⅜	Sale	29½ Aug 3	33⅜ Aug 26	25¼ Apr 5	37⅞ Jan 4
187,900	984,700	United Aircraft Corp— Common	5	40⅜	Sale	40¼	Sale	43½	Sale	40 Aug 1	46½ Aug 22	32⅜ Apr 20	46½ Aug 22
500	3,400	4% preferred	100	95	100	93	105	93	105	97 Aug 15	103¾ Aug 25	88 May 10	103¾ Aug 25
3,600	35,600	4% (series of 1956) conv preferred	100	84	Sale	86½	Sale	90	95	86½ Aug 1	97 Aug 24	81 May 17	97 Aug 24
69,000	260,000	United Artists Corp	1	28½	Sale	27¾	Sale	31⅝	Sale	27⅝ Aug 1	31¾ Aug 30	23⅝ Mar 8	31¾ Aug 30
24,300	267,500	United Biscuit Co of Amer	*	27½	Sale	34¾	Sale	38	Sale	33¾ Aug 2	39¼ Aug 26	24 Mar 9	39⅜ Jun 15
30	340	$4.50 preferred	*	84⅞	87	94	98	93½	100	95 Aug 30	95 Aug 30	84⅞ Jan 18	95 Aug 30
3,700	47,200	United Board & Carton	10	26¼	Sale	23⅜	Sale	21¼	21⅞	21½ Aug 18	23½ Aug 10	21½ Aug 18	27 Apr 18
17,200	132,988	United Carbon Co	*	71	Sale	57	Sale	58¼	Sale	55 Aug 4	62½ Aug 22	54½ July 25	76 Jan 25
11,400	71,000	United-Carr Fastener	2.50	37¾	Sale	31½	Sale	32½	Sale	30½ Aug 4	35 Aug 16	29⅛ Jun 1	38 Feb 23
70,800	733,600	United Corp (Del)	1	7⅜	Sale	7½	Sale	7⅝	Sale	7¼ Aug 2	7⅞ Aug 23	7 Mar 18	7⅞ Jan 12
2,000	41,800	United Electric Coal Cos	5	36	Sale	31	Sale	35	Sale	31 Aug 1	35 Aug 31	31 Aug 1	36⅜ Mar 28
13,100	140,700	United Eng & Foundry	5	20⅜	Sale	17⅝	18	17	Sale	16⅞ Aug 9	17⅞ Aug 19	16⅞ Aug 9	22⅛ Jan 6
105,600	1,048,200	United Fruit Co	*	28¾	Sale	20¾	Sale	20½	Sale	20½ Aug 2	21½ Aug 22	20½ July 28	31¼ Jan 6
122,800	836,700	United Gas Corp	10	32⅜	Sale	30⅝	Sale	34	Sale	29¾ Aug 9	34⅞ Aug 30	27⅝ May 20	34⅞ Aug 30
5,000	32,900	United Gas Improvem't	13½	52	Sale	50½	Sale	52¼	Sale	49½ Aug 3	53 Aug 15	46½ Apr 19	53¾ Jan 25
14,400	70,800	United Greenfield Corp	10	19½	Sale	17⅜	Sale	18	Sale	17 Aug 1	19⅛ Aug 12	16 Jun 29	20 Jan 25
58,800	763,500	United Industrial Corp com	1	10	Sale	8⅞	Sale	8½	Sale	8⅛ Aug 31	9⅞ Aug 9	7 May 10	11⅞ Jan 8
19,300	331,800	Conv pfd series A	8.50	7¾	Sale	6¼	Sale	5⅞	Sale	5¾ Aug 19	6⅜ Aug 1	5⅝ July 21	7⅞ Jan 4
48,000	498,900	United Merch & Mfrs	1	18⅛	Sale	18	Sale	17⅞	Sale	17⅝ Aug 1	18⅛ Aug 2	16¼ Apr 19	18¾ Jan 28
22,200	240,100	United Park City Mines	1	1¼	Sale	1	Sale	1	Sale	⅞ Aug 4	1⅛ Aug 12	⅞ Aug 4	1¾ Jan 11
27,100	237,300	United Shoe Machine com	25	64¼	Sale	54	Sale	58⅛	Sale	52¼ Aug 2	59 Aug 17	50 Apr 12	64⅜ Jan 4
1,370	11,840	6% preferred	25	31½	32¼	33	33⅜	32¼	33¼	32¼ Aug 25	33⅜ Aug 18	30⅜ Jan 27	33½ July 8
40,700	338,500	U S Borax & Chem com	1	39⅞	Sale	35¾	Sale	39⅞	Sale	35 Aug 1	40⅞ Aug 23	30⅛ Mar 4	43¼ Jun 16
300	10,570	4½% preferred	100	83½	Sale	90	90⅜	90⅝	91½	90 Aug 3	90½ Aug 17	83½ Jan 4	90½ July 21
18,200	152,100	U S & Foreign Securities	1	29¼	Sale	25⅛	Sale	25⅞	Sale	24¼ Aug 4	26½ Aug 12	24⅛ July 19	30½ Jan 4
44,100	321,100	U S Freight Co	*	72¼	Sale	51½	Sale	52⅜	Sale	51⅛ Aug 4	58½ Aug 12	49 July 26	74¼ Jan 4
56,100	362,300	U S Gypsum common	4	93¾	Sale	101	Sale	96	Sale	96 Aug 30	101⅜ Aug 1	86½ Feb 12	116½ Jun 13
450	5,206	7% preferred	100	152	Sale	156	158	157	160	157 Aug 8	161 Aug 23	149 Jan 27	161 Aug 23
62,300	416,900	U S Hoffman Machinery Common	82½c	8⅛	Sale	5⅞	Sale	6⅜	Sale	5⅝ Aug 4	6½ Aug 8	5½ May 3	8⅛ Jan 4
2,100	7,100	5% class A preference	50	30	31	27	28	25	Sale	25 Aug 18	27½ Aug 5	25 Aug 18	31½ Feb 12
105,800	1,081,400	U S Industries Inc com	1	10½	Sale	9⅜	Sale	11	Sale	8⅞ Aug 3	11¼ Aug 31	8⅞ July 25	13⅜ Jan 15
400	2,000	4½% pfd series A	50	39⅜	43	37¾	39	37¾	Sale	37½ Aug 29	38 Aug 29	37½ Aug 29	40 Jan 22
21,900	115,600	U S Lines common	1	28	Sale	27½	Sale	29⅞	Sale	27⅛ Aug 2	30 Aug 29	25⅝ Jun 6	30 Aug 29
900	10,700	4½% preferred	10	8½	9¼	8	8⅜	8¼	Sale	8 Aug 12	8½ Aug 16	7⅝ Mar 8	8½ Jan 27
28,500	300,000	U S Pipe & Foundry Co	5	26	Sale	23¾	Sale	23	Sale	22 Aug 4	23⅞ Aug 1	20½ Jun 3	26⅛ Jan 5
8,800	70,900	U S Playing Card	5	35	Sale	26¾	Sale	28	Sale	26⅛ Aug 9	28⅛ Aug 23	26 Jun 3	35 Jan 4
36,900	332,000	U S Plywood Corp com	1	48	Sale	46⅞	Sale	44	Sale	40½ Aug 10	46⅞ Aug 1	40½ Aug 10	50⅜ Jan 19
160	1,690	3¾% cum pfd ser A	100	76½	79½	75¾	77	78	Sale	76 Aug 22	78 Aug 31	75 Jan 26	78 Aug 31
41,800	575,500	U S Rubber Co common	5	62⅝	Sale	50⅞	Sale	50	Sale	48 Aug 4	53¼ Aug 23	48 Aug 4	64 Jan 5
5,430	44,630	8% non-cum 1st pfd	100	144½	Sale	155	Sale	155	Sale	154¾ Aug 17	157¼ Aug 11	144 Jan 4	157¼ Aug 11
3,300	48,100	U S Shoe Corp	1	42	Sale	38¾	Sale	38	Sale	37¾ Aug 4	39¾ Aug 24	37 Jun 29	47 Apr 27
34,000	380,800	U S Smelt Ref & Mng	50	28⅞	Sale	28	Sale	29⅝	Sale	27⅜ Aug 3	32 Aug 24	26⅜ Mar 9	36½ Apr 12
7,600	40,100	7% preferred	50	47½	Sale	47¾	Sale	50	Sale	47⅝ Aug 1	50½ Aug 29	47¼ July 22	50½ Aug 29
246,900	2,669,000	U S Steel Corp com	16⅔	103	Sale	82	Sale	80⅞	Sale	79 Aug 4	85⅛ Aug 24	74⅛ May 2	103¼ Jan 5
14,200	94,400	7% preferred	100	139½	Sale	143	Sale	146½	Sale	142¼ Aug 1	148 Aug 25	139½ Jan 4	148 Aug 25
32,800	173,000	U S Tobacco Co common	*	23⅜	Sale	24	Sale	25⅛	Sale	23¾ Aug 3	26¼ Aug 25	22 Jun 15	26¼ Aug 25
590	3,540	7% non-cum preferred	25	34	35	35¾	Sale	35½	36¾	35½ Aug 5	36½ Aug 29	34¼ Jan 14	36½ Aug 29
31,000	294,200	U S Vitamin & Pharmacl	1	33⅛	Sale	30½	Sale	32⅛	Sale	28⅝ Aug 22	34¼ Aug 30	24 May 3	36¾ Jun 23
2,000	43,900	United Stockyards Corp	1	15⅝	16	19	Sale	19¼	Sale	19 Aug 1	20½ Aug 22	15¼ Jan 8	24½ Mar 29

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. 4, 1960 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
		United Whelan Corp—											
56,800	678,000	Common	30c	9⅛	Sale	12¼	Sale	11½	Sale	11 Aug 4	12⅜ Aug 8	9 Feb 12	13¾ July 11
24,900	247,600	Universal Cyclops Steel	1	51	Sale	36½	Sale	34½	Sale	33¾ Aug 4	37¾ Aug 23	32⅝ May 11	51½ Jan 4
20,700	80,800	Universal Leaf Tobacco	*	49¼	Sale	58	Sale	64½	Sale	57½ Aug 2	66 Aug 25	47½ Feb 5	66 Aug 25
340	1,780	8% preferred	100	150	Sale	155½	Sale	158	Sale	155½ Aug 1	159 Aug 15	148 Jan 6	159 Apr 13
323,100	‡1,751,300	Universal Match Corp	2.50	--	--	65¼	Sale	66¼	Sale	61 Aug 2	70½ Aug 16	‡41½ Apr 14	65⅜ May 31
148,600	1,912,700	Universal Oil Products Co	1	27⅜	Sale	24½	Sale	25	Sale	22⅛ Aug 4	26¼ Aug 23	22⅛ Aug 4	31⅜ Apr 7
5,600	29,100	Universal Pictures com	1	27½	28½	38½	39½	43¾	Sale	39½ Aug 3	46¾ Aug 18	28¼ Jan 5	46¾ Aug 18
750	5,905	4¼% preferred	100	72	74	80	82	82¼	84	80½ Aug 9	84 Aug 16	70½ Feb 16	84 Aug 16
90,200	1,025,400	Upjohn Co	1	42	Sale	55⅝	Sale	56½	Sale	55⅛ Aug 1	60¼ Aug 9	41¼ Feb 16	62⅝ Jun 13
19,700	157,300	Utah Power & Light	12.80	35⅞	Sale	34½	Sale	36⅜	Sale	33¼ Aug 8	36½ Aug 19	32¼ Feb 2	38 Jun 21
5,100	63,100	Vanadium-Alloys Steel Co	5	42⅞	Sale	36¼	37	38⅛	Sale	34¾ Aug 10	38⅞ Aug 15	34 Mar 9	44 Jan 5
31,700	276,100	Vanadium Corp of Amer	1	31½	Sale	21¼	Sale	19¾	Sale	18⅝ Aug 4	21¼ Aug 1	18⅝ Aug 4	34¾ Jan 5
16,600	162,000	Van Norman Indus com	2.50	12¼	Sale	12¼	Sale	12¾	Sale	12⅛ Aug 4	12⅞ Aug 15	11 Jan 20	13½ Maf 15
1,600	49,100	$2.28 conv preferred	5	28	Sale	34½	Sale	33	Sale	33 Aug 26	34⅝ Aug 19	26⅝ Feb 12	35¼ July 21
2,900	30,300	Van Raalte Co	10	34¼	34⅞	34½	35	35¾	Sale	33¾ Aug 5	36 Aug 25	31⅞ Feb 26	36 May 5
81,300	1,429,900	Varian Associates	1	45⅜	Sale	58¼	Sale	52⅝	Sale	51⅛ Aug 30	58¾ Aug 1	39¾ Jan 12	67½ Jun 20
115,300	2,233,500	Rights	--	--	--	r1	Sale	--	--	r1/8 Aug 1	r1 Aug 1	1/16 July 26	1 5/8 July 14
56,500	598,000	Vendo Co	2.50	--	--	74¼	Sale	--	--	72½ Aug 4	91¾ Aug 12	38¾ Mar 11	91¾ Aug 12
163,800	163,800	When issued	1.25	--	--	--	--	41½	Sale	39⅛ Aug 26	46 Aug 12	39⅛ Aug 26	46 Aug 12
32,000	206,000	Vertientes-Camaguey Sug	6½	5⅝	Sale	3⅛	Sale	3	Sale	2¾ Aug 15	3½ Aug 2	2¾ Jun 28	6⅜ Jan 11
41,500	379,300	Vick Chemical Co	1.25	87¾	Sale	111	Sale	113¼	Sale	103 Aug 4	121 Aug 9	76 Feb 9	124½ Jun 16
		Virginia-Carolina											
26,500	127,500	Chemical Corp com	*	25½	26	22¾	Sale	29½	Sale	22¾ Aug 1	30⅞ Aug 23	21⅛ Mar 9	30⅞ Aug 23
5,100	21,500	6% div partic pfd	100	84	Sale	83	Sale	90¼	92	83 Aug 1	97 Aug 24	79 Apr 22	97 Aug 24
		Virginia Elec & Pwr—											
58,800	563,800	Common	8	38	Sale	45⅛	Sale	48¼	Sale	44½ Aug 2	50⅜ Aug 19	34⅝ Jan 26	51 Jun 29
1,200	12,700	$5 preferred	100	99⅝	Sale	102¾	Sale	105	Sale	102½ Aug 1	106½ Aug 24	99⅝ Jan 4	106½ Aug 24
140	1,950	$4.04 preferred	100	81	82	83	84	85	Sale	84 Aug 3	85 Aug 31	80 Jan 29	85 Aug 31
200	2,000	$4.20 preferred	100	82½	83½	86½	88	87⅞	89	88½ Aug 10	89 Aug 10	82¾ Jan 18	89 Aug 10
160	460	$4.12 preferred	100	80	83	85	Sale	86½	90	85 Aug 1	90½ Aug 16	82½ Jun 23	90½ Aug 16
29,400	303,400	Vulcan Materials Co com	1	15⅛	Sale	10	Sale	10	Sale	9¾ Aug 4	10¼ Aug 19	9¾ July 28	15⅝ Jan 4
3,400	39,300	5% conv preferred	16	19	Sale	15	Sale	14¼	Sale	14¼ Aug 31	15¾ Aug 25	13¾ Jun 2	19 Jan 4
210	5,580	5¾% preferred	100	91½	Sale	85	87	88½	91	86½ Aug 4	91 Aug 26	85 Jun 30	94¾ Apr 8
370	5,710	6¼% preferred	100	98½	Sale	98	99	97⅜	99	98½ Aug 5	100 Aug 4	95 Jun 15	102½ Apr 14
200	6,800	Wabash RR 4½% pfd	100	71	Sale	62	66	65	67½	63⅛ Aug 8	64¾ Aug 16	62 May 13	73½ Mar 7
13,000	175,700	Wagner Electric Corp	15	43⅛	Sale	32⅜	Sale	30¼	Sale	30 Aug 30	32⅜ Aug 1	30 Jun 2	44⅞ Jan 25
4,200	30,900	Waldorf System	*	16⅜	Sale	15¾	Sale	15¾	Sale	15½ Aug 1	17⅛ Aug 23	15½ Aug 1	18¼ Jun 8
8,200	77,300	Walgreen Co	10	48	Sale	57¾	Sale	58⅞	Sale	55½ Aug 11	60½ Aug 24	45 Jan 14	60½ Aug 24
11,100	105,500	Walker (Hiram) G & W	*	39⅞	Sale	35¼	35¾	36⅝	37	35⅛ Aug 4	37⅜ Aug 15	35⅛ Aug 4	40 Jan 4
10,300	107,500	Wallace & Tiernan Inc	1	46¼	Sale	56	Sale	64¾	Sale	55½ Aug 2	64¾ Aug 31	41 Feb 1	64¾ Aug 31
43,200	476,200	Walworth Co	2.50	14⅞	Sale	9¼	Sale	9⅛	Sale	8⅞ Aug 31	10⅜ Aug 11	8¾ July 18	15¼ Jan 4
12,900	116,100	Ward Baking Co com	1	15	Sale	11⅜	Sale	12⅛	Sale	10¾ Aug 2	12¾ Aug 22	10¾ Aug 2	15¾ Jan 15
460	3,800	5½% preferred	100	87¼	89½	86	Sale	86	Sale	85⅛ Aug 3	87 Aug 17	84¾ July 7	89½ Jan 7
11,300	121,800	Ward Industries Corp	1	9⅞	Sale	5¾	6	5¾	Sale	5¾ Aug 31	6½ Aug 19	5¾ July 11	10⅛ Jan 18
36,400	270,500	Warner Bros Pictures	5	43½	Sale	45½	Sale	49	Sale	43¾ Aug 5	50 Aug 25	37⅜ Mar 9	50⅞ July 7
12,500	96,400	Warner Co	10	21	Sale	18⅜	Sale	17¼	Sale	16⅝ Aug 15	18⅜ Aug 1	16⅝ Aug 15	21⅞ Mar 2
		Warner Lambert											
128,500	505,400	Pharmaceutical	1	58⅛	Sale	69½	Sale	77	Sale	67 Aug 3	81¼ Aug 23	51 Feb 8	81¼ Aug 23
15,900	76,500	Warren (S D) Co	*	--	--	34½	35	32⅝	33⅛	32¾ Aug 30	34⅞ Aug 15	30½ Apr 27	37¾ Jun 30
2,400	35,300	Washington Gas Light Co	*	48¼	Sale	49¾	Sale	50½	51½	49¾ Aug 1	51¾ Aug 5	45½ May 4	51¾ Aug 5
21,200	177,300	Washington Water Power	*	42¾	Sale	41⅝	Sale	42	Sale	41 Aug 2	42¼ Aug 30	38¾ May 25	43 Apr 21
4,400	35,900	Waukesha Motor Co	5	45	Sale	38	38½	39⅞	Sale	38 Aug 4	40 Aug 19	37 July 1	45½ Jan 4
5,500	26,600	Wayne Knitting Mills	5	28	Sale	24½	24⅞	26½	Sale	24¾ Aug 2	26½ Aug 31	23½ July 14	30½ Jan 15
37,800	458,700	Welbilt Corp	1	6½	Sale	5⅜	Sale	5½	Sale	4¾ Aug 16	5⅜ Aug 1	4¾ Aug 16	7⅞ Jan 14
4,600	115,900	West Kentucky Coal Co	4	16½	Sale	11⅞	Sale	12⅝	Sale	11⅛ Aug 4	13¼ Aug 24	10½ July 28	17 Jan 4
35,600	392,800	West Penn Electric Co	5	35⅝	Sale	40⅜	Sale	40¼	40½	39½ Aug 3	42¾ Aug 19	33¾ Jan 27	42¾ Aug 19
1,560	9,970	West Penn Pwr 4½% pfd	100	87	Sale	95	Sale	97⅛	Sale	94¾ Aug 3	98½ Aug 30	87 Jan 4	98½ Aug 30
100	820	4.20% pfd series B	100	84½	86	85	86½	88	89½	86½ Aug 16	88 Aug 25	82½ Feb 1	88 Aug 25
270	870	4.10% preferred ser C	100	78⅜	80	83	85	86	87½	83 Aug 3	86 Aug 15	78½ Jan 19	86 Jun 20
32,300	260,700	West Va Pulp & Paper	5	56¾	Sale	38½	Sale	39¼	Sale	38 Aug 2	40 Aug 16	37 July 25	56¾ Aug 4
490	2,090	4½% preferred	100	93	Sale	95	Sale	97	Sale	95 Aug 1	97 Aug 19	92½ Feb 17	97 Aug 19
32,200	286,300	Western Air Lines Inc	1	35½	Sale	21¾	Sale	20½	Sale	20⅛ Aug 4	21⅞ Aug 11	20 Aug 8	35½ Jan 4
		Western Auto Supply Co—											
12,900	159,000	Common	5	32	Sale	35⅝	36	36¾	Sale	34½ Aug 4	37¾ Aug 26	29¾ Feb 17	41¼ Jun 17
90	240	4.80% preferred	100	95	97	97	98	96½	98	97 Aug 3	98 Aug 2	96 Jun 15	98 July 29
		Western Maryland—											
23,300	276,100	Common	*	36½	Sale	30½	Sale	31½	Sale	29⅝ Aug 4	32¼ Aug 16	26 May 11	37⅞ Jan 6
----	7,700	4% non-cum 2nd pfd	40	35½	Sale	30	33	31½	34	-- ------	-- ------	28¾ May 4	37 Jan 6
66,900	‡253,900	Western Pacific RR	*			18½	Sale	19½	Sale	18⅛ Aug 3	20¼ Aug 17	‡16¾ Apr 4	21¾ Feb 19
154,900	1,440,600	Western Union Teleg	2.50	51¾	Sale	45	Sale	46¾	Sale	43½ Aug 10	48⅞ Aug 24	41¾ May 11	57 Jan 13
49,900	475,100	Westinghouse Air Brake	10	32	Sale	27⅜	Sale	26⅞	Sale	26⅜ Aug 4	27⅝ Aug 1	25⅛ May 2	32⅝ Jan 5
		Westinghouse Electric—											
241,400	‡1,917,700	Common	6.25	--	--	56	Sale	54	Sale	52⅝ Aug 4	57⅞ Aug 17	‡45½ Feb 17	65 Jun 10
1,900	13,700	3.80% preferred ser B	100	77¾	Sale	86	Sale	87½	88¾	86 Aug 1	89½ Aug 18	77½ Jan 4	89½ Aug 18
----	410	Wheeling & Lake Erie	100	103	107	102	105	102	105	-- ------	-- ------	103 Apr 1	103 Apr 1
32,700	289,200	Wheeling Steel common	10	61⅜	Sale	49¾	Sale	50⅝	Sale	48⅜ Aug 4	54⅛ Aug 24	47 Apr 25	62¾ Jan 6
580	14,852	$5 preferred	*	94¾	Sale	95	Sale	96½	Sale	94¾ Aug 9	96½ Aug 25	93½ Apr 28	96½ Aug 25
87,600	376,800	Whirlpool Corp com	5	34¼	Sale	23	Sale	24⅞	Sale	22¼ Aug 5	26⅞ Aug 25	22 July 26	34⅞ Jan 22
800	4,800	4¼% conv preferred	80	68	75	67	Sale	68	70	67 Aug 1	69 Aug 24	64 Mar 2	69 Aug 24
2,600	60,500	White Dental Mfg (S S)	20	43	Sale	44⅜	Sale	45⅜	Sale	44⅜ Aug 1	47 Aug 22	37⅛ Mar 14	48¼ July 8
25,200	278,000	White Motor Co common	1	66¼	Sale	44⅜	Sale	45⅛	Sale	43⅜ Aug 2	47¾ Aug 15	41½ July 25	67¾ Jan 6
460	2,649	5¼% preferred	100	99½	100	99½	Sale	102	Sale	99½ Aug 1	102 Aug 31	99 Jun 14	102 Aug 31
18,600	268,200	White Sewing Machine	1	13	Sale	9	Sale	10¼	Sale	8⅜ Aug 5	10⅝ Aug 31	8 July 19	14½ Jan 8
200	4,200	Prior preference	20	26½	27⅛	25½	26½	25½	Sale	25½ Aug 25	25½ Aug 25	25¼ Jun 2	27½ July 12
2,300	15,700	$3 conv preferred	50	47¾	Sale	40	40½	42½	Sale	40 Aug 3	42½ Aug 31	40 May 23	52⅜ Jan 8
5,400	85,500	White Stores Inc	1	28¾	Sale	23½	23⅞	22½	Sale	21⅞ Aug 9	23½ Aug 2	21⅞ Aug 9	28¾ Jan 4
15,300	62,700	Wilcox Oil Co	5	38	Sale	33	34	43	Sale	33½ Aug 2	45½ Aug 29	31¾ Mar 10	45½ Aug 29
53,300	497,500	Wilson & Co common	*	42½	Sale	37⅝	Sale	38⅞	Sale	34¾ Aug 4	40¼ Aug 29	32¾ May 9	43 Feb 19
1,700	7,700	$4.25 preferred	*	80	83¼	80½	81¾	82¾	Sale	80¾ Aug 8	83¼ Aug 18	79 May 27	83¼ Aug 18
1,300	44,600	Wilson-Jones Co	10	23½	24½	27½	Sale	25⅝	25⅞	26 Aug 29	27½ Aug 1	23¼ Jan 11	27¾ Feb 26
24,600	232,100	Windsor Industries Inc	10c	14½	Sale	12½	Sale	14¼	Sale	12½ Aug 1	14¼ Aug 5	10½ May 11	14¾ Mar 30
28,500	209,200	Winn-Dixie Stores Inc	1	42⅝	Sale	46½	Sale	53⅛	Sale	46½ Aug 1	54¼ Aug 22	42¼ Jan 4	54¼ Aug 22
27,200	266,200	Wisconsin Elec Pwr com	10	38⅞	Sale	41	Sale	42⅛	Sale	40 Aug 4	42¾ Aug 16	36⅜ Apr 29	42¾ Aug 16
90	1,130	6% preferred	100	120	121½	126	Sale	123	126	124 Aug 4	127 Aug 2	119 Jan 25	127 July 8
11,000	96,800	Wisconsin Pub Serv Corp	10	26⅜	Sale	29⅛	Sale	30¼	Sale	29 Aug 1	31¼ Aug 17	25⅝ Feb 9	31¼ Aug 17
12,000	76,900	Woodward Iron Co	10	29½	Sale	23⅝	Sale	23½	Sale	23¼ Aug 24	25¼ Aug 16	23¼ May 31	30⅜ Jan 8
76,500	602,200	Woolworth (F W) Co	10	67¼	Sale	67⅝	Sale	68	Sale	63½ Aug 4	71¼ Aug 22	59 Mar 8	75 July 11
17,800	168,500	Worthington Corp com	10	64½	Sale	48	Sale	49½	Sale	45½ Aug 4	51 Aug 24	45 July 27	66 Jan 4
440	3,200	Prior pfd 4½% series	100	83½	85½	86½	Sale	89½	91	86½ Aug 1	90 Aug 12	80¾ Mar 10	90 Aug 12
5,500	62,200	Wrigley (Wm) Jr	*	82	Sale	83	Sale	82¼	Sale	81⅛ Aug 22	83¾ Aug 3	78 Apr 1	85¼ Jan 13
5,600	74,900	Wyandotte Worsted Co	5	9¾	Sale	9	9⅜	8⅝	Sale	8⅝ Aug 5	9¼ Aug 8	8½ Feb 24	10⅝ Jan 14
21,900	346,000	Yale & Towne Mfg Co	10	37⅝	Sale	30⅛	Sale	30⅛	Sale	29⅜ Aug 5	30¾ Aug 11	28¼ July 14	38 Jan 6
5,900	54,600	Young (L A) Spg & Wire	5	35⅞	Sale	23	Sale	23	Sale	22¼ Aug 4	23¾ Aug 22	22¼ May 2	37½ Jan 6
95,200	529,000	Youngstown Sheet & Tube	*	138	Sale	101¾	Sale	96¾	Sale	96 Aug 4	102 Aug 1	95½ July 27	138½ Jan 4
33,100	118,500	Youngstown Steel Door	*	21	Sale	19⅞	Sale	24	Sale	19½ Aug 2	25 Aug 26	19 July 14	25 Aug 26
148,400	1,113,700	Zenith Radio Corp	1	116	Sale	117	Sale	127½	Sale	110 Aug 11	127½ Aug 31	89⅛ Feb 17	127¾ Jun 27

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

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

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

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American Stock Exchange

Monthly and Yearly Record

RANGE OF STOCK AND BOND PRICES FOR JULY

Stock Sales—	1960	1959	Bond Sales—	1960	1959
August (Shares)	25,477,990	19,471,051	August	$3,166,000	$2,497,000
Jan. 1 to Aug. 31 (Shares)	189,717,393	272,181,004	Jan. 1 to Aug. 31	20,737,000	19,669,000

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. 4, 1960 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
4,300	45,200	Aberdeen Petroleum cl A	1	5	Sale	3	Sale	2⅞	3⅛	2⅞ Aug 1	3⅛ Aug 9	2⅞ July 26	5 Jan 4
63,800	303,100	Acme Hamilton Mfg Corp	10c	3⅛	Sale	2⅛	Sale	2	Sale	1¾ Aug 12	2⅛ Aug 1	1¾ Aug 12	3⅜ Jan 18
117,800	351,200	Acme Missiles & Construction Corp cl A	25c	—	—	6½	Sale	8⅛	Sale	6¼ Aug 2	8¾ Aug 31	5⅞ May 6	8¾ Jun 5
2,200	41,000	Acme Precision Products	1	5¼	Sale	4⅛	4⅝	4⅛	Sale	4 Aug 30	4½ Aug 4	4 Aug 30	5¾ Jan 12
3,900	16,200	Acme Wire common	10	20¼	21	16⅜	Sale	15⅛	15⅞	13⅜ Aug 2	16⅜ Aug 1	13⅜ Aug 2	21½ Jan 11
69,800	264,800	Admiral Plastics Corp	10c	—	—	10	Sale	9⅜	Sale	8¼ Aug 4	10⅞ Aug 16	4½ May 6	10⅞ Aug 16
34,200	362,400	Aerojet-General Corp	1	71	Sale	57¾	Sale	60¼	Sale	56¾ Aug 2	63½ Aug 25	54 Apr 27	72½ May 18
24,400	244,600	Aeronca Mfg Corp	1	9	Sale	8½	Sale	9¼	Sale	8 Aug 2	9⅜ Aug 31	6½ May 4	10⅜ Jun 10
11,100	163,700	Aero Supply Mfg	1	6⅞	Sale	4⅝	Sale	4¾	Sale	4⅛ Aug 4	4⅞ Aug 15	x3⅞ May 11	7 Jan 4
2,200	12,400	Agnew Surpass Shoe Stores	*	19	20½	19	19⅜	19¾	20¾	19⅜ Aug 3	21½ Aug 22	18 Jun 28	22 Jan 12
4,100	27,100	Aid Invest & Discount Inc	1	6	Sale	4¾	5⅛	4¾	Sale	4½ Aug 15	5½ Aug 22	4½ Aug 15	6¼ Jan 8
180	1,280	Ala Gt Sou RR ordinary	50	142½	146	144	147½	135	140	140 Aug 29	143½ Aug 24	139⅛ May 18	147¼ Jun 2
125	3,475	Ala Power Co 4.20% pfd	100	83	Sale	84½	86	86	87	86 Aug 11	86½ Aug 30	82 Jan 14	86 July 25
3,900	59,200	Alan Wood Steel Co	10	42½	Sale	26¼	Sale	26¼	27¼	x25½ Aug 23	27¼ Aug 24	25 July 15	42½ Jan 4
		5% cum preferred	100	84	86⅝	82½	84	81¼	83	81¼ Aug 22	84⅜ Aug 19	81 Mar 9	86½ Aug 30
300	1,250	Alaska Airlines Inc	1	5¾	Sale	4⅛	Sale	4½	4¾	3⅞ Aug 2	5¼ Aug 24	3½ July 20	6⅛ Jan 18
10,800	59,700	Algemene Kunstzijde Unie—											
----	2,300	Amer dep rcts Amer shs		67½	69	69½	71	68	74	— —	— —	58 Feb 17	72 July 28
124,500	179,600	All Amer Engineer'g Co	10c	6½	Sale	6⅝	Sale	11	Sale	6½ Aug 2	12⅛ Aug 22	6 July 6	12⅛ Aug 22
143,500	778,200	Allegheny Corp warrants		9¾	Sale	7	Sale	8⅝	Sale	6⅝ Aug 4	8⅝ Aug 31	6¼ May 10	10⅝ Jan 5
16,300	81,300	Allegheny Airlines Inc	1	4⅛	Sale	3¾	Sale	4	Sale	3¾ Aug 1	4⅛ Aug 2	3¼ Jun 14	4¼ Jan 4
1,100	5,500	Alliance Tire & Rub A	£1¼	—	—	10	Sale	8⅞	Sale	8¾ Aug 29	10¼ Aug 3	8¾ Aug 29	12⅞ Mar 3
		Allied Artists Pictures	1	4⅞	Sale	5¾	Sale	6½	Sale	5⅝ Aug 3	6⅝ Aug 30	4½ Mar 4	6¾ July 8
65,900	325,100	5½% conv preferred	10	10⅜	Sale	12½	13	13⅝	Sale	12⅛ Aug 10	14¼ Aug 30	10 Mar 4	14¼ Aug 30
4,700	30,900	Allied Control Co Inc	50c	—	—	11⅛	11½	12¾	13⅛	11⅛ Aug 3	13¾ Aug 15	‡10⅞ July 14	17⅜ Apr 8
9,200	‡45,400	Allied Paper Corp	8	16½	Sale	14¼	Sale	14	Sale	13 Aug 8	14½ Aug 23	12⅝ Mar 14	17 Jun 16
34,500	377,500	All-State Properties Inc	1	—	—	4⅜	Sale	5	Sale	4¼ Aug 1	5⅜ Aug 12	4¼ Aug 1	10¼ Jan 14
81,600	691,400	Alsco Inc	1	23⅛	Sale	12¾	Sale	12⅝	Sale	12½ Aug 1	13 Aug 2	11⅜ July 28	23⅛ Jan 4
10,700	128,300	Aluminum Co of America—											
2,750	13,010	$3.75 cum preferred	100	75¼	Sale	79	Sale	78½	Sale	78½ Aug 29	80½ Aug 12	74½ Jan 6	81¾ Mar 28
126,700	126,700	Ambassador Oil Corp	1	—	—	—	—	4	Sale	3¾ Aug 8	4¾ Aug 12	3¾ Aug 8	4¾ Aug 12
1,500	30,000	American Beverage Corp	1	6½	Sale	5½	5⅞	5⅛	Sale	5⅛ Aug 31	6¼ Aug 15	5⅛ Aug 31	8½ Jan 25
1,800	7,250	American Book Co	20	50½	Sale	44	Sale	47½	49¼	43½ Aug 4	49⅞ Aug 23	42 Apr 1	50½ Jan 4
17,000	54,800	Amer Business Systems	*	—	—	15	Sale	15	Sale	12⅜ Aug 9	15 Aug 1	12⅜ Aug 9	19¼ Jun 27
85,300	615,800	American Electronics Inc	1	14⅝	Sale	14⅜	Sale	14⅞	Sale	12⅞ Aug 29	15⅜ Aug 31	11½ May 3	19¼ Jun 20
56,700	56,700	Amer Inter Aluminum	25c	—	—	—	—	5⅜	Sale	5⅝ Aug 22	6¼ Aug 23	5⅝ Aug 22	6¼ Aug 23
		American Israeli Paper Mills											
5,300	158,700	Ltd American shares	£1	5½	Sale	4⅞	5	4⅞	Sale	4⅞ Aug 2	5⅛ Aug 9	4¾ Feb 15	6¼ Mar 9
9,600	71,500	Amer Laun Mach com	20	40	Sale	40⅜	Sale	42¾	Sale	39 Aug 5	44½ Aug 24	38 July 14	49 7/32 Apr 18
87,500	793,700	American M A R C Inc	50c	14½	Sale	8⅞	Sale	9	Sale	8⅜ Aug 10	10½ Aug 15	8¼ Jun 1	14½ Jan 4
1,300	9,400	American Mfg Co	12.50	23	25	24¾	26½	26	Sale	24½ Aug 5	26 Aug 11	22⅛ Mar 31	26½ July 14
2,300	27,000	American Meter Co com	*	45	Sale	44½	Sale	44¾	Sale	43¾ Aug 8	44¾ Aug 8	42¼ July 25	52 Feb 19
49,500	315,200	Amer Petrofina Inc cl A	1	7¾	Sale	6⅞	Sale	5⅝	Sale	5½ Aug 31	7 Aug 1	5 Jun 20	7⅞ Jan 4
32,400	238,500	Amer Seal-Kap Corp com	2	15	Sale	13⅝	Sale	13¼	Sale	12¾ Aug 23	14½ Aug 10	12½ July 21	16⅞ Jan 18
3,900	55,600	American Thread 5% pfd	5	4½	Sale	4¼	Sale	4⅜	Sale	4¼ Aug 1	4⅝ Aug 26	4 Jun 3	4⅞ Apr 6
2,200	7,930	Amer Writing Paper com	5	32	Sale	28	30	30¾	31⅞	29¼ Aug 8	31¾ Aug 18	29 Apr 28	32¾ Feb 26
2,100	82,600	Amurex Oil Co class A	1	2¾	Sale	1⅞	2⅛	2	2¼	2 Aug 11	2¼ Aug 16	1⅞ July 26	2⅞ Jan 4
116,600	851,400	Anacon Lead Mines Ltd	20c	1/32	Sale	3/32	Sale	1/16	Sale	3/32 Aug 16	1/16 Aug 1	3/32 Aug 16	1 Jan 14
6,700	26,500	Anchor Post Products Inc	2	18⅛	19	18⅝	Sale	19	Sale	18⅝ Aug 1	20 Aug 22	15 Jun 3	20 Aug 22
10,000	43,300	Andrea Radio Corp	1	—	—	17⅛	Sale	15¾	Sale	15⅛ Aug 10	17⅜ Aug 1	15⅛ Aug 10	22¼ Jun 13
6,400	47,200	Anglo Amer Exploration	4.75	6⅞	Sale	5⅞	Sale	7	Sale	5⅝ Aug 2	7½ Aug 30	5 Jun 1	8⅜ Jun 15
		Anglo-Lautaro Nitrate Corp											
22,000	213,700	"A" shares	2.40	5⅞	Sale	5⅛	Sale	5¼	Sale	5⅛ Aug 1	5½ Aug 2	4⅝ Jun 2	6½ Jan 14
1,800	13,000	Angostura-Wupperman	1	6¼	Sale	6¼	Sale	6⅝	7	6¼ Aug 1	7⅛ Aug 26	5¾ Mar 3	7⅛ Aug 26
106,300	1,146,500	Anken Chem & Film Corp	20c	23⅜	Sale	46	Sale	48¼	Sale	42½ Aug 4	53 Aug 19	22⅜ Jan 4	55⅞ May 31
10,900	66,500	Anthony Pools Inc	1	—	—	4¼	Sale	3⅝	Sale	3⅜ Aug 31	4⅜ Aug 9	3⅜ Aug 31	7⅛ May 2
38,000	114,900	Apollo Industries Inc	5	10⅛	Sale	9⅜	Sale	10¾	Sale	8¼ Aug 9	12 Aug 17	6¼ May 31	12 Aug 1
		Appalachian Power—											
860	10,720	4½% preferred	100	86	Sale	90¼	91½	94¾	Sale	90¼ Aug 2	94¾ Aug 31	85½ Jan 4	94¾ Aug 31
22,300	373,400	Arkansas Fuel Oil	5	34½	Sale	39⅝	Sale	39⅝	Sale	39⅝ Aug 1	40⅛ Aug 18	34½ Jan 4	40⅛ Aug 18
63,600	1,022,100	Arkansas Louisiana Gas	2.50	32⅛	Sale	33½	Sale	36⅛	Sale	33½ Aug 1	36⅜ Aug 30	30½ Jan 5	38½ May 5
		Arkansas Power & Light—											
75	500	4.72% preferred	100	87	89½	91	93	91	93	91 Aug 3	91 Aug 3	86¾ Jan 13	91 Aug 3
11,000	192,400	Armour & Co warrants		19⅞	Sale	17⅜	18⅛	18⅜	Sale	16¾ Aug 8	19⅝ Aug 24	16¾ Aug 8	29½ Feb 3
36,200	231,900	Arnold Altex Aluminum Co	1	6⅝	Sale	3⅛	Sale	3¼	Sale	2⅞ Aug 23	3⅞ Aug 8	2⅞ Aug 23	6⅝ Jan 4
9,300	54,600	Convertible preferred	4	8⅜	Sale	5	Sale	5¼	5⅜	4⅝ Aug 2	5½ Aug 22	4⅝ Aug 2	8½ Jan 6
5,600	46,200	Aro Equipment Corp	2.50	23¾	Sale	21⅞	Sale	—	—	21¾ Aug 1	25⅞ Aug 19	19 May 10	25⅞ Aug 19
210,200	689,100	Asamera Oil Corp Ltd	40c	7/8	Sale	7/16	Sale	9/16	Sale	7/16 Aug 1	11/16 Aug 8	3/8 Jun 30	11/16 Jan 4
		Associated Elec Industries—											
500	2,100	Amer dep rcts reg	£1	9 1/16	9⅜	6⅞	7⅜	7	7 1/16	7⅜ Aug 19	7⅜ Aug 19	7 3/16 July 6	9⅛ Jan 15
15,900	60,400	Associated Food Stores	1	3	Sale	2⅛	Sale	2½	Sale	2 Aug 1	3⅛ Aug 25	1¾ Jun 17	3⅛ Aug 25
8,300	60,400	Assoc Laundries of Amer	1	1⅝	Sale	1¼	1⅜	1⅛	Sale	1⅛ Aug 25	1½ Aug 8	1⅛ May 11	1⅞ Jan 8
58,600	716,500	Associated Oil & Gas Co	1c	11⅝	Sale	7¼	Sale	7¼	Sale	6¾ Aug 5	8⅛ Aug 11	6¼ May 2	11⅞ Jan 4
2,900	‡13,100	Assoc Stationers Supply	*	—	—	9⅞	Sale	10½	11	8¾ Aug 3	10¾ Aug 30	‡8¾ Aug 3	13 Feb 23
		Assoc Tel & Tel—											
310	2,240	Class A participating	*	100	103	105¼	Sale	104	105½	x100¼ Aug 25	105½ Aug 1	99¼ Jan 5	105½ Aug 1
24,400	24,400	Assoc Testing Labator's	10c	—	—	—	—	10⅜	Sale	9½ Aug 22	11⅜ Aug 16	9½ Aug 22	11⅜ Aug 16
3,400	174,300	Atlantic Coast Indus	10c	2⅜	Sale	3¼	Sale	2¾	Sale	2¾ Aug 31	3¼ Aug 1	1⅝ Mar 24	3¾ Jun 27
3,000	70,200	Atlantic Coast Line Co	*	58¾	Sale	60¼	Sale	59⅜	60½	59½ Aug 4	62½ Aug 24	55 Apr 28	66 Feb 26
79,900	413,700	Atlantic Research Corp	5c	—	—	47¾	Sale	52⅞	Sale	45 Aug 4	54⅞ Aug 29	44 July 27	58½ Jun 21
7,900	142,000	Atlantica del Golfo Sugar	5p	2¾	Sale	1⅝	1⅞	1⅜	1½	1¼ Aug 8	1⅝ Aug 2	1¼ July 6	2⅞ Jan 5
		Atlas Consol Mining &											
29,400	277,800	Development Corp	10 pesos	10¼	Sale	6½	Sale	5⅜	Sale	6⅜ Aug 2	7⅜ Aug 10	5 May 11	11⅜ Jan 6
50,900	579,100	Atlas Corp warrants		3	Sale	2¼	Sale	2⅛	Sale	2 Aug 15	2⅜ Aug 2	2 May 27	3 Jan 4
27,600	407,300	Atlas Plywood Corp	1	14⅝	Sale	14½	Sale	15½	Sale	14⅛ Aug 1	15¾ Aug 25	12¾ Jan 29	18¼ Mar 1
29,800	169,200	Atlas Sewing Centers Inc	1	—	—	8½	Sale	7½	Sale	6 Aug 24	8½ Aug 1	6 Aug 24	15⅛ Feb 9
145,700	422,000	Audio Devices Inc	10c	15¾	Sale	19	Sale	23½	Sale	17⅝ Aug 5	24⅜ Aug 31	12⅛ Mar 24	24⅜ Aug 31
27,700	42,500	Audion-Emenee Corp	1	—	—	7¼	Sale	8¼	Sale	6½ Aug 9	8¾ Aug 15	6½ Aug 9	9⅛ July 20
10,800	131,400	Aurora Plastics Corp	1	10¾	Sale	7⅞	Sale	8½	Sale	7⅞ Aug 1	9¼ Aug 26	7½ Mar 11	11⅜ Jan 6
300	7,300	Automatic Steel Products	1	5½	Sale	4¾	Sale	4⅜	4¾	4½ Aug 3	4¾ Aug 1	4¼ Feb 15	5⅞ Jan 8
900	11,900	Non-vot non-cum pfd	1	5¼	5½	5¼	5⅜	5⅜	5¾	5¼ Aug 2	5½ Aug 15	4¾ July 11	6 Jan 7
3,900	101,900	Avien Inc class A	10c	13¾	Sale	11⅝	Sale	11⅜	Sale	10⅝ Aug 4	11⅞ Aug 24	9½ May 4	14 Jun 23
6,700	105,700	Avis Industrial Corp	5	⅞	Sale	13⅜	Sale	14½	14⅞	13⅝ Aug 1	15⅝ Aug 3	7 Jan 4	17 Jun 13
257,100	‡428,700	Avnet Electronics Corp	5c	—	—	17⅝	Sale	21⅝	Sale	16⅛ Aug 4	22¼ Aug 31	‡13¼ May 16	22¼ Aug 31
1,400	11,600	Ayshire Collieries Corp	3	50¼	52	38	Sale	40½	41½	37½ Aug 3	40½ Aug 19	37½ Aug 3	51¼ Jan 6
		Bailey & Selburn Oil & Gas											
66,600	471,800	Class A	1	7 1/16	Sale	5 5/16	Sale	5⅞	Sale	5 5/16 Aug 1	6⅜ Aug 9	5 July 1	8 1/16 Apr 9
4,150	50,150	Baker Industries Inc	1	23½	Sale	18½	Sale	18¼	18½	17½ Aug 4	21 Aug 15	16 Feb 19	25 Jan 5
2,300	29,300	Baldwin Rubber Co com	1	25	26½	18½	Sale	18¼	Sale	17⅜ Aug 9	18½ Aug 1	16 Mar 17	25⅞ Jan 6
17,300	145,600	Baldwin Securities	1c	3⅝	Sale	3⅜	Sale	3½	Sale	3⅜ Aug 1	3⅝ Aug 5	3⅜ Apr 29	4 Jan 19
400	800	Banco de los Andes Am shs		6½	8	7	Sale	6	6⅝	6⅛ Aug 25	7¼ Aug 1	5¾ Jun 22	8 Jan 22
16,500	364,700	Banff Oil Ltd	50c	1⅛	Sale	1	Sale	1	Sale	⅞ Aug 2	1 1/16 Aug 8	⅞ Jun 22	1⅜ Feb 11
100	4,000	¶Barcelona Tr L & P Ltd	*	5¾	6¼	5⅛	6	6 1/16	Sale	6 1/16 Aug 31	6 1/16 Aug 31	4⅛ Apr 12	6 1/16 Aug 31
101,000	101,000	Bar Chris Construction	1	—	—	—	—	17¼	Sale	15¾ Aug 15	19⅜ Aug 17	15¾ Aug 15	19⅜ Aug 17
5,000	80,700	Barker Bros Corp	1	8⅜	Sale	7⅞	Sale	7⅛	7⅜	7⅛ Aug 19	7⅞ Aug 1	6⅜ May 26	8⅞ Jan 28

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. 4, 1960 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
76,000	720,500	Barnes Engineering Co	1	27¾	Sale	43⅜	Sale	42⅞	Sale	39⅜ Aug 4	47⅝ Aug 25	21¾ Feb 8	57⅝ Jun 1
12,000	121,900	Barry Controls Inc cl B	1	23½	Sale	20	20½	20¾	Sale	19⅜ Aug 22	23⅛ Aug 25	16¼ Apr 11	25½ May 26
5,600	134,500	Barton's Candy Corp	1	—	—	7	Sale	7⅛	Sale	6¾ Aug 9	7⅜ Aug 26	6⅝ Jun 21	10⅞ Mar 28
12,400	‡159,900	Baruch-Foster Corp	50c	—	—	1½	Sale	1¼	Sale	1¼ Aug 24	1½ Aug 1	‡1¼ Aug 24	3⅜ Jan 11
13,000	69,400	Basic Incorporated	1	23¾	Sale	16¼	Sale	17¼	Sale	16 Aug 4	17¾ Aug 24	15⅛ July 22	24½ Jan 6
14,800	313,800	Bayview Oil Corp	25c	1⅜	Sale	¾	Sale	1/16	Sale	¾ Aug 1	⅞ Aug 3	¾ Jun 14	1⅜ Jan 4
----	1,200	6% conv class A	7.50	8	Sale	7¼	9	7	9	— ------	— ------	7½ Apr 14	8 Jan 4
8,200	111,500	Bearings Inc	50c	3⅞	Sale	4⅜	Sale	4	Sale	3⅞ Aug 11	4⅜ Aug 1	3⅜ Jan 27	4½ Jun 15
7,400	35,300	Beau Brummel Ties Inc	1	9¾	10⅜	7¾	Sale	8⅜	8½	7¾ Aug 1	9¾ Aug 22	7⅛ May 19	10⅞ Jan 11
1,700	16,100	Beck (A S) Shoe Corp com	1	12⅛	12½	11⅜	Sale	11¼	Sale	11¼ Aug 16	11⅜ Aug 1	11⅛ July 6	13¼ Jan 19
8,600	59,800	Bell Telephone of Canada	25	44⅞	Sale	46⅝	Sale	48¼	Sale	46¼ Aug 1	48⅞ Aug 24	44½ May 19	48⅞ Aug 24
57,600	556,000	Belock Instrument Corp	50c	16¼	Sale	20½	Sale	22⅞	Sale	19⅛ Aug 3	23⅞ Aug 23	13⅛ Feb 17	25⅜ Jun 20
14,200	96,300	Benrus Watch Co Inc	1	7⅛	Sale	6⅝	Sale	7⅛	Sale	6½ Aug 3	7½ Aug 11	5⅜ Mar 23	7¾ Jun 22
3,050	15,250	Bickford's Inc common	1	19⅛	Sale	19½	20½	19½	Sale	19 Aug 11	19⅞ Aug 31	17½ Apr 11	20½ July 13
10,200	99,300	Birdsboro Corporation	4	—	—	5¼	Sale	4⅞	Sale	4⅝ Aug 16	5¼ Aug 1	4⅝ July 26	6½ Jun 27
20,000	46,600	Blauner's common	3	6⅛	Sale	3⅜	Sale	4⅝	Sale	3 Aug 12	4⅝ Aug 30	3 July 27	6½ Jan 11
2,800	22,400	Blumenthal (S) & Co com	1	9	Sale	8½	Sale	8½	Sale	8½ Aug 1	8¾ Aug 25	8⅛ Apr 8	9½ Mar 4
65,900	‡327,500	Bobbie Brooks Inc	*	—	—	26¼	Sale	28⅞	Sale	25¼ Aug 4	31⅝ Aug 15	‡16 May 2	31⅝ Aug 15
3,600	38,600	Bohack (H C) Co common	*	37¼	Sale	33	Sale	35	Sale	32¾ Aug 11	36¾ Aug 11	32¾ Jun 14	38¾ Feb 29
200	2,480	5½% prior cum pfd	100	95½	97	95	Sale	99¾	100	94⅛ Aug 1	100 Aug 24	94⅛ Aug 1	100 Aug 24
31,200	426,000	Borne Chemical Co Inc	1.50	32½	Sale	20	Sale	21¾	Sale	18¾ Aug 5	23⅜ Aug 30	18½ July 18	39½ Jan 7
1,100	14,000	Bourjois Inc	1	15½	16⅜	14¼	15½	15¾	Sale	15¾ Aug 31	16¼ Aug 18	14 Feb 24	19¼ Jun 14
3,100	49,700	Brad Foote Gear Works	20c	2¼	2½	2	Sale	1⅞	Sale	1⅞ Aug 3	2⅛ Aug 29	1⅞ May 3	3½ Feb 11
11,600	572,600	Brazilian Tr Lt & Pwr ord	*	5	Sale	3⅞	Sale	4	Sale	3¾ Aug 1	4 Aug 8	3⅝ May 11	5¼ Jun 13
18,900	112,800	Breeze Corp common	1	8⅛	Sale	5⅛	Sale	6	Sale	4⅝ Aug 8	6¼ Aug 29	4⅝ Aug 8	8¼ Jan 5
150	2,575	Bridgeport Gas Co	*	31¾	32¼	30¼	Sale	30	30¾	30¼ Aug 1	30⅞ Aug 17	29⅝ May 6	31¾ Jan 7
7,550	24,000	Brillo Mfg Co common	1	41½	Sale	32	33	28¾	Sale	28¾ Aug 31	33½ Aug 8	28¾ Aug 31	47 Feb 26
79,600	739,600	Britalta Petroleums Ltd	1	2 1/16	Sale	2⅛	Sale	2 1/16	Sale	2 Aug 4	2 5/16 Aug 22	1 13/16 May 12	2 13/16 Jan 15
32,400	234,900	British American Oil Co	*	35¾	Sale	25¾	Sale	30¼	Sale	25¼ Aug 4	30¾ Aug 17	25¼ Aug 4	37 Jan 7
		British Amer Tob Ltd—											
100	6,800	Am dep rcts ord bear	£1	10	10½	7¾	8 3/16	8 1/16	8⅞	8 Aug 3	8 Aug 3	8 May 10	10 Mar 21
1,100	23,500	Am dep rcts ord reg	£1	10⅛	Sale	7⅝	7 13/16	8 5/16	8 9/16	7 11/16 Aug 2	8 5/16 Aug 26	7 11/16 Aug 2	10⅛ Jan 4
4,800	27,800	British Columbia Power	*	38⅜	Sale	32	32½	34⅜	Sale	32¼ Aug 3	35⅞ Aug 18	31⅜ July 25	39¼ Jan 7
		British Petroleum Co Ltd—											
80,300	1,468,000	American dep rcts reg	£1	9	Sale	6 11/16	Sale	6 11/16	Sale	6 1/16 Aug 16	7⅛ Aug 10	6 7/16 July 28	9⅛ Jan 4
56,400	1,354,200	Brown Company common	1	11⅞	Sale	14⅞	Sale	13¾	Sale	13¾ Aug 26	15 Aug 1	10¼ Feb 8	17⅜ Jun 22
		Brown Forman Distillers—											
3,400	29,000	Class A common	30c	16	Sale	13⅝	Sale	12¾	13	12⅞ Aug 30	15 Aug 15	12 July 21	16½ Jan 4
11,100	63,600	Class B common	30c	14⅜	Sale	11¾	Sale	11⅛	Sale	10⅞ Aug 8	11¾ Aug 1	10⅞ Aug 8	15¼ Jan 8
14,700	66,110	4% cum preferred	10	6⅝	Sale	6⅞	Sale	6⅞	Sale	6¾ Aug 4	7¼ Aug 19	6½ May 20	7¼ Aug 19
2,700	54,700	Brown Rubber Co com	1	7⅜	Sale	4	Sale	4	4¼	3⅞ Aug 2	4½ Aug 12	3⅝ Jun 6	8 Jan 8
----	8,900	Bruck Mills Ltd class B	*	2½	4	2⅜	3⅜	2⅜	3¼	— ------	— ------	2⅜ July 21	3¼ Mar 22
6,600	83,200	BSF Company	66⅔c	17⅞	Sale	14	Sale	13¼	Sale	13 Aug 9	14⅛ Aug 17	13 Aug 9	19¼ Jan 13
234,300	399,800	Buckeye (The) Corp	1	6	Sale	5	Sale	5¾	Sale	4½ Aug 3	6½ Aug 29	3⅝ Jun 21	7¼ Jan 15
3,700	55,300	Budget Finance Plan	50c	7¼	Sale	7⅞	Sale	7⅞	8	7¾ Aug 2	8⅛ Aug 8	7 Jan 15	10 Jun 22
700	5,300	60c conv preferred	9	10	10¾	10¾	Sale	10⅛	10½	10⅛ Aug 16	10¾ Aug 1	10⅛ Apr 27	11 May 17
3,700	8,800	6% serial preferred	10	8⅜	8½	8½	2¾	8⅜	Sale	8⅜ Aug 12	8⅝ Aug 8	8¼ Jun 27	8⅞ Jan 26
11,400	64,500	Buell Die & Machine Co	1	2⅞	Sale	1¾	2	1⅞	Sale	1¾ Aug 3	2⅛ Aug 5	1⅝ May 2	3¾ Jan 7
3,000	22,700	Buffalo-Eclipse Corp	1	15½	Sale	13⅜	13¾	13½	Sale	13⅛ Aug 29	13⅞ Aug 9	13⅛ Aug 29	16¼ Feb 3
13,200	114,600	Bunker Hill (The) Co	2.50	10⅞	Sale	9⅞	Sale	10¼	Sale	9⅜ Aug 16	10⅜ Aug 25	9 Mar 4	12 Jun 16
		Burma Mines Ltd—											
29,300	332,600	Amer dep rcts ord	3s 6d	¼	Sale	3/16	¼	3/16	Sale	1/16 Aug 2	¼ Aug 2	1/16 Apr 4	⅜ Jun 9
15,900	56,100	Burroughs (J P) & Son Inc	1	3⅜	Sale	3⅛	Sale	3⅛	Sale	2⅝ Aug 17	3¾ Aug 5	1⅝ Jun 28	3¾ Aug 5
104,800	238,100	Burry Biscuit Corp	12½c	7⅞	Sale	10⅞	Sale	13½	Sale	10⅞ Aug 1	14⅞ Aug 23	7¼ Jan 19	14⅞ Aug 23
23,500	214,100	Calgary & Edmonton Ltd	*	23⅞	Sale	14⅜	Sale	17⅜	Sale	13⅝ Aug 5	17⅜ Aug 31	13⅝ Aug 5	23⅞ Jan 4
32,600	429,500	Calif Eastern Aviation	10c	3	Sale	2⅝	Sale	2⅜	Sale	2⅜ Aug 10	2¾ Aug 2	2⅛ May 4	3⅜ Jan 21
31,800	261,500	California Electric Power	1	20⅞	Sale	20½	Sale	19⅜	Sale	19 Aug 18	20¾ Aug 1	18⅛ Mar 25	21¼ July 13
800	3,770	$3.00 preferred	50	55¼	57	56¾	Sale	56½	58	56¼ Aug 4	58 Aug 29	54½ May 26	58 Feb 1
500	2,050	$2.50 preferred	50	44	46	47½	48½	48	49	47 Aug 22	48½ Aug 24	45 Jan 14	50½ May 4
450	3,100	6% preferred	50	54½	56¼	54	55½	56	57¼	55½ Aug 12	57 Aug 12	x52 Jun 7	57 Jun 29
6,500	27,300	Calvan Consol Oil & Gas	1	3 5/16	3 11/16	3 5/16	Sale	3 5/16	Sale	3 5/16 Aug 1	3¼ Aug 28	3⅛ July 11	3¾ Jan 28
950	10,400	Camden Fire Insurance	5	34	34½	33¼	34	33⅜	34	33¼ Aug 2	33¾ Aug 2	33¼ July 25	34¼ Jan 14
		Campbell Chibougamau											
116,900	620,800	Mines Ltd	1	6 1/16	Sale	6⅝	Sale	6 3/16	Sale	6¼ Aug 4	7⅜ Aug 24	4 1/16 Mar 30	7⅜ Aug 24
----	100	Canada Bread Co Ltd com	*	3	5	2¼	5	4⅛	4⅜	— ------	— ------	3⅞ Mar 22	3⅞ Mar 23
300	6,500	Canada Cement Co Ltd	*	35½	Sale	23	26	26½	29½	23⅛ Aug 10	27¼ Aug 23	23 July 22	35½ Jan 4
----	50	6½% preference	20	26	29	25½	28	25	27½	— ------	— ------	26 Jun 22	26 Jun 22
77,600	813,100	Canada Sou Petroleum vtc	1	5¼	Sale	2¾	Sale	3¼	Sale	2⅝ Aug 2	3 7/16 Aug 15	2 1/16 Jun 30	5 7/16 Feb 2
----	175	Can Dredge & Dock Co	*	14	18	13⅛	16	12	15	— ------	— ------	14 Mar 17	14¾ Jan 28
19,500	106,000	Can Homestead Oils	10c	1 1/16	Sale	¾	Sale	¾	Sale	⅝ Aug 9	1/16 Aug 12	⅝ Jun 29	1⅛ Jan 4
33,600	80,900	Canadian Husky Oil Ltd	1	—	—	4¼	Sale	6¼	Sale	4⅛ Aug 1	6⅜ Aug 24	4 July 25	6⅜ Aug 24
		Canadian Indus Gas Ltd—											
6,800	36,400	New capital stock	2.50	—	—	4 1/16	Sale	4 1/16	Sale	4 Aug 25	4 7/16 Aug 2	3⅞ Jun 3	4⅝ Jun 28
63,000	810,900	Canadian Javelin Ltd	*	12	Sale	8⅝	Sale	9	Sale	7⅞ Aug 9	9⅝ Aug 25	7¾ Apr 5	12¼ Jan 4
35,800	312,800	Canadian Marconi Co	1	6	Sale	5	Sale	5⅞	Sale	4⅝ Aug 23	5⅞ Aug 31	4½ July 28	7 Mar 23
27,500	272,500	Can Nor'west Mines & Oils	1	½	Sale	¼	5/16	3/16	¼	3/16 Aug 16	5/16 Aug 9	3/16 Aug 16	½ Jan 4
7,200	31,500	Canadian Petrofina pfd	10	14	Sale	9⅛	Sale	8½	8¾	8¾ Aug 29	10 Aug 8	8⅜ July 25	14 Jan 4
3,000	70,500	Can Williston Minerals	6c	1 1/16	Sale	5/16	⅝	5/16	Sale	⅛ Aug 2	⅝ Aug 19	½ July 15	1¼ Jan 5
8,600	128,600	Canal-Randolph Corp	1	11½	Sale	12⅜	Sale	12½	Sale	12⅜ Aug 1	12¾ Aug 17	11⅛ Feb 12	15 Apr 5
10,400	33,400	Capital Cities Broadcast	1	—	—	9	Sale	9¼	Sale	8⅛ Aug 16	9½ Aug 23	8 July 25	10 Jun 30
125	2,075	Capital City Products	5	28	28¼	22½	24	21½	23¾	23 Aug 19	23 Aug 19	21¾ Jun 27	28⅛ Jan 13
2,600	20,400	Carey Baxter & Kennedy	1	8	Sale	5½	5¾	5⅝	Sale	5¼ Aug 23	5⅝ Aug 2	5¼ May 31	8⅜ Feb 3
1,900	25,800	Carnation Co com	5.50	54	Sale	53½	55	56½	57	55 Aug 2	58 Aug 25	47½ Feb 15	58 Aug 25
90	3,920	Carolina Pwr & Lt $5 pfd	*	99¾	Sale	101½	103	102	102¾	102¼ Aug 19	102¾ Aug 25	99¼ Jan 12	103 Apr 1
		Carreras Ltd—											
1,100	2,900	Amer dep rcts B ord		5/8	¾	½	9/16	½	11/16	1/16 Aug 23	7/16 Aug 23	½ Feb 24	1/16 Aug 23
1,100	9,600	Carter (J W) Co common	1	5⅜	6	5⅞	Sale	5⅝	5¾	5½ Aug 2	5⅞ Aug 1	5⅜ Jan 11	6⅜ Mar 1
300	77,900	Casco Products Corp	*	9¼	Sale	9⅞	Sale	9⅞	10¼	9⅞ Aug 1	10 Aug 24	6¾ Mar 10	10 Jun 1
2,800	21,900	Castle (A M) & Co	10	19¾	Sale	17	18	17⅛	Sale	17⅛ Aug 25	18 Aug 5	17 July 21	21 Mar 1
23,000	212,300	Catalin Corp of America	1	9⅞	Sale	6⅜	Sale	6¼	Sale	5⅞ Aug 22	6⅝ Aug 1	5⅞ Aug 22	10¼ Jan 11
137,700	642,000	Cenco Instruments Corp	1	44⅝	Sale	44⅞	Sale	53	Sale	41½ Aug 2	54¾ Aug 30	31½ Feb 8	54¾ Aug 30
50,200	297,900	Central Hadley Corp	1	2¾	Sale	1½	Sale	1½	Sale	1½ Aug 1	1¾ Aug 9	1½ Jun 20	2¾ Jan 4
		Cent Maine Power Co—											
420	3,540	3.50% preferred	100	64	Sale	65	Sale	69½	71	65 Aug 1	70 Aug 24	63½ Jan 19	70 Aug 24
300	1,700	Cent Pwr & Lt 4% pfd	100	73¼	76	78	80	81¾	84	78 Aug 2	83 Aug 30	73¼ Jan 5	83 Aug 30
4,300	‡33,000	Central Securities Corp	1	—	—	12⅜	12⅞	12⅞	13	12⅜ Aug 5	13¼ Aug 30	‡11⅝ May 13	15½ Apr 8
50	2,735	Conv pref $1.40 series B	*	—	—	22½	23¼	22⅝	23¼	22½ Aug 3	23¼ Aug 15	21½ July 26	25¼ Mar 9
100	5,360	Conv pref $1.50 series	*	29½	Sale	26⅜	27¾	27¼	27½	26¾ Aug 5	27½ Aug 17	26½ July 22	30½ Jan 26
1,700	13,800	Century Electric Co com	10	9½	Sale	7⅛	7¼	6⅞	Sale	6⅞ Aug 31	7⅜ Aug 12	6⅞ Aug 31	9⅞ Feb 19
100	31,600	Century Investors Inc	2	28½	30	30¼	35	31½	35	33 Aug 2	33 Aug 2	27½ Feb 1	33 Jun 28
1,700	12,900	Chamberlin Co of Amer	2.50	7⅛	7⅝	7⅜	7⅞	7¼	7½	7⅛ Aug 25	7⅝ Aug 3	7⅛ Jan 5	9 Apr 25
21,000	160,700	Charter Oil Co Ltd	1	1⅜	Sale	⅞	Sale	1	Sale	1/16 Aug 3	1⅛ Aug 9	1/16 July 5	1⅜ Jan 4
6,000	105,000	Cherry-Burrell Corp com	5	15¾	Sale	11½	Sale	11½	Sale	11⅛ Aug 30	12⅜ Aug 9	11⅛ Aug 30	16 Feb 10
20,600	‡150,100	Chesebrough Pond's Inc	2	—	—	34	Sale	34	Sale	32¾ Aug 4	35⅝ Aug 24	‡28½ May 23	36½ Jun 14
1,000	12,100	Chicago Rivet & Machine	2	28½	Sale	21¾	22½	22	Sale	21⅝ Aug 30	22½ Aug 18	21 Jun 22	28¾ Jan 12
4,600	175,400	Chief Consol Mining Co	1	1	Sale	⅞	1	1/16	1	⅞ Aug 2	1 Aug 12	⅞ Jan 4	1⅜ Feb 15
71,900	376,900	Christiana Oil Corp	1	3⅞	Sale	3⅞	Sale	4⅞	Sale	3⅝ Aug 4	4⅝ Aug 29	3⅛ May 24	5⅛ Mar 2
47,800	454,400	Chromalloy Corp	10c	43⅝	Sale	35¾	Sale	34⅝	Sale	33¼ Aug 4	38¼ Aug 12	32 Mar 8	43⅝ Jan 4
43,800	633,600	Cinerama Inc	1c	5	Sale	4⅜	Sale	5¼	Sale	4 Aug 4	5¼ Aug 17	3⅜ Jun 1	5¾ Jan 8
4,300	69,100	Clark Controller Co	1	23½	Sale	20½	24½	20	Sale	19⅞ Aug 29	20⅞ Aug 16	19⅞ Aug 29	23⅝ Jan 4
67,300	572,000	Clarostat Mfg Co Inc	1	14⅜	Sale	10½	Sale	14⅝	Sale	10¼ Aug 4	15½ Aug 30	9⅞ Feb 17	16⅜ Jun 21
55,700	657,100	Clary Corporation	1	7⅞	Sale	9¼	Sale	9⅞	Sale	8⅝ Aug 2	10⅛ Aug 19	6¾ Feb 9	11½ Jun 22
1,150	2,850	Claussner Hosiery Co	10	9¾	10¼	10	10¼	9¾	10	9⅝ Aug 18	10 Aug 11	9⅝ Aug 18	10 Jan 15
1,100	16,700	Clayton & Lambert Mfg	4	6⅝	Sale	6	6⅜	6⅜	6¾	5¾ Aug 5	6¾ Aug 25	5¾ Aug 5	9½ Mar 29
11,700	159,800	Clopay Corporation	1	4⅝	Sale	3⅜	Sale	3⅝	Sale	3¼ Aug 4	3⅞ Aug 29	3¼ Aug 4	5½ Jan 25
900	13,200	Club Aluminum Products	*	5⅜	Sale	4	Sale	4⅛	Sale	3¾ Aug 15	4⅛ Aug 24	3⅝ May 18	5¾ Jan 13
206,300	1,014,800	Coastal Caribbean Oils	10c	1¼	Sale	1⅛	Sale	1¼	Sale	1 Aug 1	1½ Aug 11	¾ Apr 21	1½ Aug 11
38,400	844,900	Cockshutt Farm Equip Co	*	21½	Sale	14¾	Sale	14⅝	Sale	14 Aug 4	16⅜ Aug 9	13⅛ May 17	26½ Jan 25
117,900	1,019,500	Cohu Electronics Inc	1	—	—	9⅞	Sale	10¾	Sale	9½ Aug 29	11¼ Aug 11	7⅝ May 2	13⅞ Jun 1

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Aggregate Sales in August Shares	Since Jan. 1 Shares	American Stock Exchange STOCKS	Par	Price Jan. 4, 1960 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
23,000	‡219,100	Colonial Sand & Stone Co	1	--	--	14¾	Sale	13¼	Sale	12⅝ Aug 12	15 Aug 2	‡10¼ July 20	19⅝ Apr 22
2,700	10,800	Commercial Metals Co	5	--	--	12¾	Sale	12	12½	12¼ Aug 8	13½ Aug 12	12¼ Aug 8	15¾ May 25
10,000	39,900	Community Pub Service	10	24	Sale	29½	Sale	34½	Sale	29 Aug 2	34½ Aug 31	23½ Mar 1	34¾ July 1
		Compo Shoe Machinery—											
19,800	63,000	Vtc ext to 1965	1	7⅞	Sale	7	Sale	9⅛	Sale	7 Aug 1	9⅛ Aug 30	6¾ May 13	9⅛ Aug 30
57,000	501,100	CompuDyne Corp	25c	13⅜	Sale	11⅜	Sale	13⅛	Sale	10⅛ Aug 4	13⅞ Aug 31	8¾ Mar 9	14⅝ Jun 20
2,900	45,700	Connelly Containers	50c	5⅞	Sale	5	Sale	4¾	5	4¾ Aug 18	5¼ Aug 3	4 Jun 30	5⅞ Jan 4
143,400	511,800	Consol Diesel Elec Corp	10c	5¼	Sale	5¾	Sale	7¾	Sale	5⅝ Aug 1	7⅞ Aug 31	5⅛ May 9	7⅞ Aug 31
13,800	133,500	Consol Mng & Smelt Ltd	*	20⅜	Sale	18⅛	18⅝	20⅛	20⅜	18¼ Aug 2	20⅞ Aug 24	17½ Apr 5	20⅞ Jan 15
17,200	191,300	Consol New Pacific Ltd	1	--	--	2⅜	Sale	2	Sale	2 Aug 18	2½ Aug 1	1½ Apr 8	3⅜ Feb 3
2,300	44,400	Consol Royalty Oil	*	8¼	Sale	7½	Sale	8⅞	Sale	7½ Aug 1	8⅞ Aug 30	7½ May 25	9⅜ Mar 29
99,700	1,292,400	Consolidated Sun Ray Inc	1	4	Sale	3¼	Sale	2¾	Sale	2¾ Aug 12	3¼ Aug 1	2⅜ Jun 16	4½ Jan 14
7,100	60,900	Construction Products A	1	--	--	2⅜	Sale	2⅜	Sale	2½ Aug 5	2¾ Aug 2	2⅛ Jun 7	3¾ Mar 3
58,300	473,800	Continental Air Lines	1.25	7½	Sale	5¾	Sale	6¼	Sale	5⅝ Aug 1	6½ Aug 19	5½ May 27	7⅝ Jan 5
28,400	114,800	Cont Aviation & Eng Corp	1	15½	Sale	12¼	Sale	14½	14¾	12¼ Aug 1	15¼ Aug 18	11⅛ Jun 3	16⅝ Jan 18
800	8,500	Cont Commercial Corp	1	7¾	8	7⅜	7½	7⅜	7½	7⅜ Aug 8	7½ Aug 2	6⅞ May 6	7¾ Jan 11
344,900	1,198,900	Continental Industries	10c	6½	Sale	7	Sale	8¼	Sale	6½ Aug 2	9⅝ Aug 18	4 Mar 16	9⅝ Aug 18
20,100	158,400	Cont Materials Corp	10c	7⁄8	Sale	5⁄8	Sale	1⁄16	Sale	½ Aug 17	1⅛ Aug 1	½ Aug 17	1 Jan 6
1,400	6,800	Cook Paint & Varnish Co	20	33	Sale	33	34	33¼	Sale	3 Aug 11	34 Aug 18	32 Jan 5	36 Jan 27
9,500	72,000	Cooper-Jarrett Inc	1	17⅝	Sale	12½	Sale	10¼	Sale	10 Aug 29	13¼ Aug 2	10 Aug 19	17⅞ Jan 11
		Corby H. Distillery Ltd —											
----	2,300	Class A voting	*	18¼	19½	17	18⅜	17⅜	18⅜	-- ------	-- ------	16⅞ May 27	19⅜ Jan 11
----	500	Class B nonvoting	*	17¼	18¾	16⅜	17⅜	16⅜	17⅜	-- ------	-- ------	16⅞ May 16	17½ Apr 28
1,800	25,400	Coro Inc	5	17½	Sale	17½	Sale	14¾	15	14¾ Aug 23	17½ Aug 1	14¾ Aug 23	18⅜ Jan 8
2,700	26,200	Corroon & Reynolds com	1	14½	Sale	14⅝	15	15⅜	15⅞	14⅞ Aug 4	16¼ Aug 12	13⅞ Jan 27	16¼ Feb 15
100	5,300	$1 preferred A	*	18½	Sale	18	18¾	19	19½	19⅛ Aug 24	19⅛ Aug 24	18¼ Mar 30	19⅛ Aug 24
8,300	57,600	Cott Beverage Corp	1.50	8⅞	Sale	6¾	6⅞	6¾	Sale	6¾ Aug 2	7⅜ Aug 12	6¾ July 25	8⅞ Jan 4
		Courtaulds Ltd—											
3,000	26,700	Am dep rcts ord reg	£1	9¼	9⅝	7⅜	7½	8	8 1/16	7 1/16 Aug 2	8⅝ Aug 24	7 Jun 30	9⅜ Jan 5
70,600	400,900	Crane Carrier Indust	50c	3	Sale	2	Sale	2⅛	Sale	1¾ Aug 4	2⅜ Aug 25	1¾ Aug 4	3½ Feb 15
101,800	612,300	Creole Petroleum common	5	39	Sale	28⅛	Sale	30⅛	Sale	27¼ Aug 5	32 Aug 17	25¼ July 12	46⅛ Jan 13
1,400	9,300	Crowley Milner & Co com	1	8	Sale	7⅛	7½	7¼	Sale	7⅛ Ang 4	7½ Aug 12	7⅛ Mar 9	x8⅛ Apr 19
4,500	64,400	Crown Cent Petrol (Md)	5	11⅛	Sale	9¼	9½	9⅝	Sale	9⅛ Aug 2	10 Aug 12	9 Jun 1	11⅞ Feb 11
100	6,750	Crown Cork Internat cl A	*	46¼	47¼	54½	56	54¾	56¼	56 Aug 10	56 Aug 10	46¼ Jan 5	62 Feb 26
6,200	160,600	Crown Drug common	25c	5	Sale	3⅜	Sale	3⅛	Sale	3⅛ Aug 10	3½ Aug 1	3⅛ Aug 10	5¾ Jan 7
4,050	17,850	Crystal Oil & Land Co	10c	8½	Sale	7	Sale	5⅝	6⅞	5 Aug 23	7 Aug 1	5 Aug 23	8½ Jan 4
200	1,550	New $1.12 preferred	2.50	18⅛	Sale	17⅛	19	17	19	17 Aug 26	17 Aug 26	16⅛ Mar 24	18⅛ Jan 4
281,000	593,700	Cuban American Oil Co	50c	1	Sale	1½	Sale	2½	Sale	1½ Aug 1	2⅝ Aug 29	⅝ May 4	2⅝ Aug 29
110	4,740	Cuban Tobacco common	*	28	30	30	33	24½	28	26 Aug 16	27 Aug 16	26 Mar 11	41 Mar 18
99,200	828,700	Cuban-Venezuelan Oil vtc	½c	¼	Sale	3⁄16	Sale	3⁄16	Sale	⅛ Aug 15	3⁄16 Aug 1	⅛ May 26	¼ Jan 4
89,100	419,100	Cubic Corporation	*	59	Sale	56¾	Sale	60⅝	Sale	55 Aug 4	69 Aug 17	48½ Mar 9	69 Aug 17
2,200	30,000	Curtis Mfg Co class A	4	9⅛	Sale	11¼	11¾	10⅝	Sale	10 Aug 10	11¼ Aug 3	9⅛ Jan 4	19½ Jun 8
		Cutter Laboratories Inc—											
14,000	56,500	Class A common	1	--	--	13¼	Sale	14¾	Sale	12⅛ Aug 4	14¾ Aug 31	12⅛ Aug 4	19¼ May 13
3,300	18,700	Class B common	1	--	--	12¾	Sale	13½	14	12¼ Aug 5	13¼ Aug 11	12 July 28	18⅞ May 13
29,200	148,500	Daitch Crystal Dairies	50c	12¼	Sale	8⅛	Sale	8	Sale	7⅝ Aug 8	8½ Aug 19	7⅝ Aug 8	12¾ Jan 14
11,300	18,000	Daryl Industries Inc	50c	--	--	7½	Sale	9	Sale	7½ Aug 1	10⅛ Aug 16	7⅜ July 22	10⅛ Aug 16
46,300	204,900	Davega Stores Corp com	2.50	7¾	Sale	8⅛	8¼	9¼	Sale	7⅜ Aug 18	9½ Aug 26	6⅝ Jan 28	9⅞ Apr 27
710	16,025	5% preferred	20	13⅞	Sale	15½	16	15⅞	16½	15½ Aug 11	17 Aug 22	13½ Jan 1	18¾ Apr 13
76,000	251,700	Davidson Brothers Inc	1	5	Sale	6⅝	Sale	7⅜	Sale	6½ Aug 1	7⅞ Aug 17	4½ Apr 1	7⅞ Aug 17
3,000	58,900	Day Mines Inc	10c	4¼	Sale	3¾	Sale	3¾	3⅞	3 1/16 Aug 9	3⅞ Aug 15	3½ July 11	4⅝ Jan 7
690	2,530	Dayco Corp class A pref	35	34½	36	33¼	34	33	34	33¼ Aug 5	34½ Aug 17	33 May 5	35½ Apr 21
2,100	34,500	D C Transit System cl A	20c	12	Sale	9⅜	Sale	9⅝	9¾	9⅜ Aug 1	9⅞ Aug 26	9¼ May 16	12 Jan 4
1,200	12,700	Dejay Stores Inc com	50c	3	Sale	2⅜	2¾	2½	2⅞	2⅝ Aug 24	2⅞ Aug 5	2½ May 2	3⅛ Jan 7
8,900	‡72,300	Dennison Mfg Co class A	5	--	--	25	Sale	23¼	Sale	23¼ Aug 31	26 Aug 11	‡18¼ May 11	28⅛ Jun 23
70	1,215	8% debenture stock	100	137	138	141	143	140	141	140 Aug 5	144 Aug 19	135 Jan 8	144 Aug 19
11,100	183,500	Desilu Productions Inc	1	13⅞	Sale	10⅞	Sale	11	Sale	10⅜ Aug 1	12 Aug 12	10½ July 28	14¾ Feb 26
1,700	31,800	Detroit Gasket & Mfg Co	1	14½	Sale	9⅝	10	9½	Sale	9¼ Aug 15	9⅞ Aug 2	9¼ Aug 15	14⅞ Jan 4
23,300	407,600	Detroit Industrial Prod	1	7⅞	Sale	5⅞	Sale	5½	Sale	5½ Aug 1	6⅜ Aug 8	4¾ May 20	8¼ Mar 16
55,600	374,600	Devon-Palmer Oils Ltd	25c	1 1/16	Sale	1/16	Sale	1/16	Sale	½ Aug 2	⅝ Aug 10	½ May 12	1⅛ Jan 6
		Dilbert's Quality											
6,200	108,600	Supermar'ts Inc com	10c	9	Sale	9½	Sale	9	Sale	9 Aug 24	9⅝ Aug 26	8⅜ Mar 28	11⅜ May 3
900	23,100	7% 1st preferred	10	9¼	9½	9⅝	10⅛	10	Sale	9¾ Aug 12	10¼ Aug 17	9⅛ Jan 12	10¼ May 6
		Distillers Co Ltd—											
900	4,200	Am dep rcts ord reg	10s	5¾	Sale	5 7/16	5⅞	5⅞	6⅜	6 Aug 4	6½ Aug 12	4⅞ May 10	6½ Aug 12
3,100	‡12,500	Diversey (The) Corp	1	--	--	11½	12	11⅜	Sale	11 Aug 4	12 Aug 23	‡11 Jun 29	12¾ May 25
78,900	411,500	Dixon Chem & Research	1	13¼	Sale	12	Sale	13¾	Sale	11⅛ Aug 4	14⅜ Aug 23	10⅝ Mar 9	14⅝ Jan 18
21,100	151,700	Dome Petroleum Ltd	2.50	9 5/16	Sale	6¼	Sale	7½	7¾	6¼ Aug 1	7⅞ Aug 25	6 1/16 Jun 22	9⅜ Jan 11
1,000	5,900	Dominion Bridge Co	*	21	22	16½	17	17	19	16 Aug 15	17½ Aug 25	16 Aug 15	20¾ Feb 25
1,700	23,100	Dominion Steel & Coal ord	*	16	Sale	11¾	12¼	11⅞	12¼	11⅜ Aug 19	12⅜ Aug 10	11 July 12	16⅝ Feb 11
5,600	59,300	Dominion Tar & Chem Ltd	*	16⅝	Sale	13⅛	Sale	13¼	Sale	13 Aug 5	13⅝ Aug 16	12⅞ July 25	16⅞ Jan 4
100	3,500	Dominion Textile Co Ltd	*	10¼	11¼	9	9½	9½	9¾	9¼ Aug 24	9¼ Aug 24	9⅛ Mar 18	10¼ Jan 26
19,800	153,300	Dorr-Oliver Inc com	7.50	10⅜	Sale	9⅞	Sale	10⅝	Sale	9⅜ Aug 10	11½ Aug 26	8⅜ May 17	11¾ July 7
575	4,525	$2 preferred	32.50	31⅝	Sale	32	32¾	32½	33	32 Aug 10	32⅞ Aug 24	28¼ Mar 7	33 July 7
7,100	120,600	Dorsey (The) Corp	1	12½	Sale	9⅝	Sale	9¼	Sale	9 Aug 19	9⅝ Aug 1	9 Aug 19	13¾ Jan 11
25,600	328,900	Douglas Oil Company	1	10⅜	Sale	8⅜	Sale	8¾	Sale	8 Aug 17	8⅞ Aug 19	8 Jun 22	10⅞ Jan 5
50	750	Dow Brewery Ltd	*	46⅞	--	44	46½	45	--	46⅛ Aug 8	46⅛ Aug 8	45 July 29	47⅛ Jan 28
50,800	288,600	Draper Corp common	*	33¼	Sale	28⅜	Sale	32	Sale	26⅞ Aug 11	32⅜ Aug 30	23½ May 3	33¼ Jan 4
50,600	211,200	Drilling & Exploration Co	1	9	Sale	7½	Sale	9	Sale	7¼ Aug 3	9⅛ Aug 31	6⅝ July 22	9⅛ Jan 5
200	4,800	Driver Harris Co	5	37⅝	Sale	26	Sale	27¼	29½	28 Aug 1	29 Aug 2	26½ July 27	38⅞ Jan 5
6,600	65,200	Duke Power Company	*	44½	Sale	47½	Sale	50¼	Sale	47½ Aug 1	50¼ Aug 31	41½ Mar 3	53 May 23
		Dunlop Rubber Co Ltd—											
23,700	91,200	Amer dep rcts ord reg	10s	3⅛	Sale	3⅝	Sale	4 3/16	Sale	3 9/16 Aug 4	4 5/16 Aug 23	3⅛ Mar 9	4 5/16 Aug 23
3,100	64,000	Duraloy (The) Company	1	5⅞	Sale	5⅛	Sale	4⅞	Sale	4⅞ Aug 18	5⅛ Aug 1	4¾ Mar 4	6⅜ Jan 4
900	3,400	Durham Hosiery cl B com	*	5¾	6½	4½	5	5¾	Sale	4⅞ Aug 12	5¾ Aug 31	4⅜ July 22	6¾ Jan 18
2,800	21,400	Duro-Test Corp common	1	23¼	23⅞	19½	20⅜	20¾	Sale	20 Aug 5	21¼ Aug 25	17¾ May 2	23¼ Jan 5
9,300	70,600	Duval Sulphur & Potas Co	*	28	Sale	31	Sale	30½	Sale	29½ Aug 8	32 Aug 12	23½ Apr 24	33½ July 14
89,000	1,166,100	Dynamics Corp of America	1	11⅞	Sale	10¼	Sale	10¾	Sale	9 Aug 8	10⅞ Aug 31	9 July 26	13¾ Feb 23
5,100	35,400	Eastern Freight Ways	20c	--	--	5⅞	6	5¼	Sale	5⅛ Aug 5	5⅞ Aug 2	5⅛ Aug 5	7½ Apr 18
650	5,200	Eastern Malleable Iron	25	40¾	42¾	34½	35½	33½	35	33¾ Aug 4	36½ Aug 24	33¾ Aug 4	43¾ Feb 29
3,900	50,900	Eastern States Corp com	1	44¼	Sale	25⅝	26¼	27¾	Sale	25¼ Aug 11	29 Aug 24	24¾ July 22	44½ Jan 6
25	400	$7 preferred series A	*	182	190	170	185	172	185	170 Aug 18	170 Aug 18	170 Apr 7	182 Jan 18
75	750	$6 preferred series B	*	168	173	158	160	158	165	160 Aug 16	160 Aug 16	155½ July 25	169½ Jan 18
138,300	441,800	Edo Corporation class A	1	12½	Sale	20½	Sale	31⅝	Sale	18 Aug 3	32⅜ Aug 30	9 Apr 28	32⅜ Aug 30
56,300	408,800	Elder Mines & Dev Ltd	1	1⅜	Sale	1⅛	Sale	1¼	Sale	1 1/16 Aug 17	1¼ Aug 1	1 3/32 Jun 1	1⅝ Jan 21
66,900	653,700	Electric Bond & Share	5	24⅞	Sale	22¾	Sale	23⅝	Sale	22¾ Aug 1	25 Aug 18	22¼ Mar 14	25 Jan 4
2,300	19,300	Electrographic Corp com	1	19	19¾	17⅜	17½	18½	Sale	16⅜ Aug 18	19⅝ Aug 31	16¾ Aug 18	21 Mar 2
113,700	194,300	Electronic Assistance	10c	--	--	23⅝	Sale	30¼	Sale	20¼ Aug 8	31 Aug 31	20¼ Aug 8	31 Aug 31
87,000	352,200	Electronic Communications	1	35¼	Sale	20½	Sale	27⅜	Sale	18¼ Aug 3	28 Aug 31	17⅜ July 25	35½ Jan 4
17,200	444,700	Electronics Corp of Amer	1	9⅜	Sale	13⅝	Sale	12¾	Sale	12⅜ Aug 18	14⅜ Aug 11	8⅛ Feb 17	19½ May 2
24,900	306,000	Electronic Specialty Co	50c	25⅝	Sale	18⅞	Sale	17⅛	Sale	15⅞ Aug 30	18⅞ Aug 1	15⅞ Aug 30	26⅜ Jan 15
53,200	853,200	El-Tronics Inc	5c	1⅞	Sale	1⅜	Sale	1½	Sale	1⅜ Aug 1	1½ Aug 1	1⅛ May 5	1⅞ Jan 4
15,100	120,000	Emery Air Freight Corp	20c	25½	Sale	27¾	Sale	29	Sale	26¼ Aug 15	31⅛ Aug 23	21 Mar 10	34 July 5
740	2,000	Empire Dist Elec 5% pfd	100	91	92½	92	93½	96½	98¼	93¼ Aug 8	98¾ Aug 24	90¼ Jan 5	98¾ Aug 24
28,500	418,100	Empire Millwork Corp com	1	10	Sale	9⅛	Sale	9¾	Sale	9 Aug 2	10⅜ Aug 16	8⅞ May 23	11¾ Jun 21
257,000	1,014,600	Equity Corp common	10c	3½	Sale	3¼	Sale	3⅞	Sale	3⅛ Aug 1	4⅜ Aug 30	3⅛ May 10	4⅜ Aug 30
3,050	18,650	$2 conv preferred	1	41¾	Sale	40	Sale	45	Sale	39½ Aug 4	47½ Aug 30	37½ Apr 28	47½ Aug 30
12,700	166,800	Erie Forge & Steel Corp	1	6¾	Sale	5	Sale	4¾	Sale	4¾ Aug 4	5⅛ Aug 18	4¾ July 26	7 Jan 19
3,000	20,100	6% conv 1st preferred	10	11	11½	8¾	9¾	9	9⅝	9 Aug 2	9⅞ Aug 24	8¾ July 14	11⅜ Jan 8
2,200	28,100	Ero Manufacturing Co	1	10⅞	Sale	8⅞	9⅛	9	Sale	8⅝ Aug 26	9⅜ Aug 15	8⅜ Jun 3	12⅛ Jan 19
7,800	25,800	Esquire Inc	1	7⅞	Sale	7½	7⅞	10	Sale	7¼ Aug 3	10 Aug 23	6¼ Apr 20	10 Aug 23
61,300	1,127,100	Eureka Corp Ltd	$1 or 25c	¼	Sale	3⁄16	Sale	7⁄32	Sale	3⁄16 Aug 1	¼ Aug 10	3⁄16 Feb 1	⅜ Feb 19
820	2,100	Eureka Pipe Line	10	16	18	12½	Sale	11½	Sale	10½ Aug 11	12½ Aug 1	10 Jun 22	17 Mar 4
10,200	88,700	Fabrex Corp	1	10¼	Sale	6½	Sale	6⅝	Sale	5¾ Aug 8	6⅞ Aug 18	5¾ Aug 8	12 Jan 18
11,300	165,200	Factor (Max) & Co cl A	1	24¼	Sale	28⅞	Sale	26	Sale	25⅝ Aug 30	28⅞ Aug 1	21¼ Jan 20	30¾ July 7
106,400	903,200	Fairchild Camera & Instr	1	157	Sale	176⅞	Sale	189¾	Sale	166 Aug 4	201¾ Aug 23	110¼ Feb 16	201¾ Aug 23
		Fajardo Eastern Sugar Assoc											
7,400	80,700	Com shs beneficial int	1	15	Sale	22½	Sale	23	Sale	22 Aug 1	24 Aug 12	14 Jan 20	26½ July 1
200	3,700	$2 preferred	30	28⅜	28½	28	28¾	28	30	28¾ Aug 9	29 Aug 11	26½ Jun 27	29 Aug 11
3,600	3,600	Falcon Seaboard Drilling	1½	--	--	--	--	7	Sale	6⅞ Aug 31	7⅜ Aug 31	6⅞ Aug 31	7⅜ Aug 31

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Aggregate Sales in August Shares	Sales Since Jan. 1 Shares	American Stock Exchange STOCKS	Par	Price Jan. 4, 1960 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
5,300	14,200	Fanny Farmer Candy Shops	1	17⅝	18	16⅝	Sale	19¾	Sale	16⅛ Aug 2	19¾ Aug 17	x15¾ Mar 9	19¾ Aug 17
45,900	225,300	Faraday Uran Mines Ltd	1	⅛	Sale	¾	Sale	⅛	Sale	1/16 Aug 3	⅛ Aug 30	⅝ Feb 29	1 Jan 12
155,500	856,050	Fargo Oils Ltd	1	4⅛	Sale	2⅞	Sale	3 5/16	Sale	2⅛ Aug 3	3⅜ Aug 31	2 5/16 July 29	4⅞ Jan 6
8,600	167,500	Federated Purchaser A	10c	—	—	6	Sale	6⅜	Sale	5¾ Aug 4	7⅜ Aug 11	4⅞ May 24	8 Jun 20
35,300	329,400	Felmont Petroleum Corp	1	6⅛	Sale	5⅜	Sale	4⅞	Sale	4¾ Aug 5	5½ Aug 1	4 July 22	6¼ Jan 5
25,800	136,300	Filmways Inc	25c	5⅞	Sale	5	Sale	6⅜	Sale	4½ Aug 8	6⅞ Aug 30	4½ Aug 8	7⅛ Jan 14
21,600	181,000	Financial General Corp	10c	11¼	Sale	10⅜	Sale	10⅛	Sale	9⅞ Aug 9	10⅜ Aug 1	9⅛ Jun 29	11⅞ Mar 16
43,200	430,900	Firth Sterling Inc	2.50	9¼	Sale	6¼	Sale	6¼	Sale	5⅝ Aug 4	7⅛ Aug 16	5⅜ May 2	10¼ Jan 5
200	8,600	Fishman (M H) Co Inc	1	16½	17½	14	15	13	14	13½ Aug 23	14 Aug 18	13¼ Jun 16	18 Feb 26
45,000	264,900	Flying Tiger Lines Inc	1	13⅜	Sale	9⅝	Sale	10¼	Sale	9½ Aug 1	11½ Aug 16	8 Jun 2	13⅞ Jan 5
525	6,025	Ford Motor of Canada com	*	131¼	Sale	125¼	127	131	136	125½ Aug 3	132 Aug 16	125 July 27	181¼ Jan 4
52,000	566,200	Ford Motor Co Ltd— Am dep rcts ord reg	£1	15¾	Sale	13⅜	13¾	13⅝	Sale	13¼ Aug 3	14⅜ Aug 24	13¼ Aug 3	16⅞ Jun 10
15,600	104,700	Fox Head Brewing Co	1.25	1¾	Sale	1½	Sale	1¼	Sale	1¼ Aug 11	1½ Aug 1	1¼ Aug 11	2 Mar 10
8,600	64,300	Fresnillo (The) Company	1	4⅜	Sale	3⅝	Sale	3⅝	Sale	3⅜ Aug 5	3¾ Aug 25	3⅜ Aug 5	5 Jan 11
5,900	40,400	Fuller (Geo A) Co com	5	36	Sale	29	Sale	29	Sale	27¼ Aug 4	33 Aug 15	27¼ Aug 4	39¼ Feb 10
3,400	20,500	Gatineau Power Co com	*	37½	Sale	35¾	36¾	37⅜	Sale	35½ Aug 4	37½ Aug 26	33½ Feb 2	38⅛ Jan 8
----	45	5% preferred	100	95	102	98	104	98	106	— ------	— ------	100 Jun 10	101 Jun 16
700	7,900	Gellman Mfg Co common	1	2⅞	3⅛	2⅜	Sale	2⅜	2⅝	2¼ Aug 24	2½ Aug 25	2⅛ Jun 2	3⅜ Jan 18
11,800	45,600	Genl Acceptance warrants		—	—	3¼	Sale	5⅜	Sale	3¼ Aug 1	5⅜ Aug 31	3¼ July 28	5⅜ Aug 31
4,700	86,200	General Alloys Co	1	4	Sale	3	Sale	2⅝	Sale	2⅜ Aug 15	3 Aug 1	2⅜ May 6	4⅝ Jan 14
11,500	111,700	General Builders Corp	1	5⅜	Sale	4⅝	Sale	5	Sale	4⅜ Aug 11	5¼ Aug 30	3¾ May 4	5¾ Jun 8
425	2,550	5% conv preferred	25	23½	25½	24½	25	27½	29	24½ Aug 2	27 Aug 25	18⅞ May 4	29½ Jun 8
172,700	1,194,100	General Development Corp	1	23⅝	Sale	13¼	Sale	13½	Sale	12¾ Aug 10	15⅜ Aug 25	12⅛ July 27	23⅝ Jan 4
2,200	7,100	Genl Elec Co of Gt Britain Amer dep rcts ord reg	£1	6⅜	6⅞	4 9/16	5	5 5/16	5⅝	4¾ Aug 5	4⅞ Aug 5	4¾ Aug 5	6⅜ Jan 11
9,500	102,300	General Fireproofing com	5	31⅜	Sale	33¼	Sale	33⅛	Sale	32¾ Aug 4	33¾ Aug 12	26⅞ Mar 8	35½ Jan 8
18,300	57,300	General Gas Corp	2.50	—	—	7⅜	Sale	6⅝	Sale	6½ Aug 29	7⅜ Aug 1	6½ Aug 29	8½ Jun 6
400	32,700	General Indus Enterprises	*	18	18¾	17	20	18	19½	17½ Aug 4	18 Aug 5	17½ Aug 4	20⅜ Jun 21
61,200	1,046,700	General Plywood Co	50c	15⅝	Sale	19¼	Sale	18⅞	Sale	15¾ Aug 9	20¼ Aug 24	10⅞ May 11	24⅞ Jun 17
16,800	157,800	General Stores Corp	1	3½	Sale	2⅛	Sale	2¼	Sale	2 Aug 11	2¼ Aug 25	2 Aug 11	3¾ Jan 11
54,200	806,500	General Transistor Corp	1	30¾	Sale	28⅞	Sale	29¼	Sale	27 Aug 9	30½ Aug 17	18⅝ May 2	33¼ Jun 30
2,800	49,200	Genung's Incorporated	1	10⅜	Sale	9¾	Sale	9⅞	10	9¾ Aug 1	10 Aug 12	8⅞ May 26	10¾ Jan 4
120	150	Georgia Power $5 pfd	*	—	—	95	100⅛	99¼	100⅛	100 Aug 12	100⅛ Aug 25	97 July 29	100¼ Apr 8
750	4,425	$4.60 preferred	*	86	Sale	94	Sale	—	—	93½ Aug 15	95 Aug 2	85½ Jan 6	95 Aug 2
63,700	280,000	Giannini Controls Corp	1	—	—	49½	Sale	64⅝	Sale	47 Aug 4	65 Aug 31	41¾ May 2	65 Aug 31
58,800	334,000	Giant Yellowknife Mines	*	11	Sale	10⅛	Sale	10⅞	Sale	**10 Aug 1**	12 Aug 4	7⅜ Jun 21	13 Feb 12
4,100	43,000	Gilbert (A C) Co common	*	11½	Sale	13⅜	14¼	15¼	Sale	13⅛ Aug 4	15⅜ Aug 26	11½ Jan 4	18 May 23
1,400	10,900	Gilchrist Co	*	11½	12¼	11⅛	11⅝	11⅛	Sale	11 Aug 25	11⅝ Aug 3	11 Aug 25	13¼ Mar 28
53,900	498,900	Glass-Tite Industries	4c	—	—	15¼	Sale	14½	Sale	12¼ Aug 4	15⅞ Aug 15	7⅛ May 3	17⅜ July 5
5,600	24,700	Glenmore Distilleries cl B	1	14⅛	Sale	12¾	13	13⅛	13½	12⅜ Aug 8	13⅝ Aug 29	12⅜ Aug 8	14½ Jan 11
5,900	71,200	Globe Union Co Inc	5	25⅝	26½	29	30	27	28	26¼ Aug 12	29 Aug 2	25 Jan 6	34¾ Mar 29
6,300	101,600	Gobel (Adolf) Inc	1	2½	Sale	3	Sale	2¾	2⅞	2½ Aug 9	3 Aug 1	2⅛ Feb 12	3¼ Feb 29
20,800	146,600	Gold Seal Products cl A	10c	5⅞	Sale	6⅛	Sale	6⅝	Sale	5¾ Aug 10	7⅜ Aug 17	4⅛ Jun 3	7⅞ Jun 22
170,900	1,429,500	Goldfield Cons Mines	1	⅞	Sale	1½	Sale	1⅛	Sale	1½ Aug 1	1¾ Aug 15	¾ May 23	1¾ July 12
300	36,100	Goodman Mfg Co	16⅔	18½	19	18⅜	19⅛	18	18¾	18½ Aug 17	19 Aug 3	18¼ Jan 5	22¾ Jan 14
4,500	41,600	Gorham Mfg Co common	4	34¾	Sale	38	Sale	37½	37¾	37 Aug 3	39½ Aug 10	32⅜ Apr 12	41 July 11
600	13,800	Grand Rapids Varnish	1	9⅛	9¾	10	10¾	10	10¼	9¾ Aug 10	10¾ Aug 23	8⅞ Feb 1	12½ Jun 3
46,600	303,100	Gray Manufacturing Co	5	13	Sale	11⅝	Sale	15¼	Sale	10¾ Aug 4	17⅜ Aug 30	10¼ July 18	19⅝ Feb 25
44,600	264,200	Great Amer Industries	10c	3⅜	Sale	2⅝	Sale	3⅛	Sale	2¼ Aug 17	3⅛ Aug 31	2¼ Jun 2	3⅝ Feb 26
78,700	640,900	Great Lakes Chemical	1	1¼	Sale	2	Sale	2⅛	Sale	1¾ Aug 17	2⅛ Aug 31	1⅛ Apr 20	2¼ July 3
4,600	53,300	Great Western Producers	60c	6¾	Sale	5½	5⅞	5½	5⅞	5⅛ Aug 8	6 Aug 17	5 Jun 22	8 Jan 19
1,600	5,350	6% pfd series A	30	7⅛	Sale	24	Sale	23¾	24	24 Aug 1	24 Aug 1	23⅛ Mar 7	25 Jan 8
15,100	197,100	Greer Hydraulics Inc	50c	—	—	4⅝	Sale	4¼	Sale	4 Aug 5	4⅝ Aug 24	3⅝ May 4	7⅜ Jan 4
8,200	112,200	Gridoil Freehold Leases	9c	2⅛	Sale	1¼	Sale	1⅛	Sale	1 1/16 Aug 8	1¼ Aug 1	1 July 26	2½ Jan 15
400	4,600	Griesedieck Company	1	12¼	12¾	11¾	12	11¾	12½	11¾ Aug 9	12 Aug 10	x11¾ Jun 10	13½ Feb 15
----	1,600	Grocery Store Products	5	22¾	23½	25½	26⅜	25½	26½	— ------	— ------	22¾ Jan 6	24½ Feb 16
15,500	67,400	Guerdon Industries cl A	*	—	—	8⅞	Sale	8¼	Sale	7¼ Aug 15	8⅞ Aug 1	7¼ Aug 15	10¾ Jun 2
12,200	42,200	Class A warrants		—	—	1¾	Sale	1⅜	Sale	1⅜ Aug 12	1¾ Aug 1	1⅜ Aug 12	2½ Jun 2
79,100	857,300	Guild Films Co Inc	10c	1½	Sale	1¼	Sale	1	Sale	1 Aug 19	1¼ Aug 1	1 Aug 19	2⅜ Jan 29
4,800	15,700	Gulf Sts Land & Indus	50c	8⅝	9¼	6	6½	7½	Sale	5⅜ Aug 16	7¾ Aug 31	5⅜ Aug 16	10¼ Jan 7
		Gulf & Western Industries Name changed to Gulf & Western Industries Inc (Effective Aug 2)	1										
55,100	151,800	Gulf Western Industries	1	11	11⅜	10	Sale	11½	Sale	9¾ Aug 2	12⅜ Aug 12	9½ Jun 9	12⅜ Aug 12
36,500	106,000	Gulton Industries Inc	1	—	—	49½	Sale	56½	Sale	47¼ Aug 2	59½ Aug 30	45 July 28	59½ Jun 21
137,800	708,500	H & B Corporation	10c	2½	Sale	2½	Sale	2½	Sale	2¼ Aug 30	3 Aug 8	1¾ May 9	3 Aug 8
6,300	68,600	Hall (C M) Lamp Co	2	14⅜	15	11	Sale	9¾	10	9¼ Aug 18	11 Aug 1	9¼ Aug 11	14⅝ Jan 6
6,400	43,200	Harbor Plywood Corp	1	21¾	Sale	22¾	23⅛	25	25¼	23 Aug 4	25⅛ Aug 30	18½ Mar 11	25⅛ Aug 30
29,900	211,000	Harman-Kardon Inc	25c	7⅞	Sale	6	Sale	6¾	Sale	5½ Aug 15	6¾ Aug 31	5 May 16	8¼ Jan 11
4,300	36,000	Harnischfeger Corp	10	32⅛	Sale	24¼	Sale	25	Sale	24¼ Aug 1	26½ Aug 9	24¼ Aug 1	32¾ Jan 13
3,100	44,700	Hartfield Stores Inc	1	7½	Sale	—	—	6½	Sale	6¼ Aug 8	6½ Aug 2	6¼ Apr 7	8⅜ Jan 11
2,500	24,300	Hartford Electric Light	25	65	Sale	61⅝	Sale	62⅝	63¼	61½ Aug 3	63¼ Aug 22	61 May 24	65 Jan 4
16,500	82,800	Hastings Mfg Co	2	6½	Sale	4⅞	Sale	5⅝	Sale	4⅞ Aug 1	6½ Aug 11	4¾ Jun 16	6¾ Jan 5
3,600	33,241	Havana Lithograph'g Co	10c	1⅛	1¼	½	⅝	9/16	¾	½ Aug 2	⅝ Aug 2	½ July 27	1¼ Jan 8
86,800	984,500	Hazel Bishop Inc	10c	6⅜	Sale	7½	Sale	7⅜	Sale	6¾ Aug 9	7⅞ Aug 12	5 Jun 1	10 Jun 13
25,600	266,600	Hazeltine Corp	*	29¾	Sale	26¾	Sale	25⅝	Sale	24¼ Aug 11	27¼ Aug 18	23 Apr 11	31½ Jun 2
40,900	130,300	Hebrew National Kosher Foods	50c	—	—	3⅞	Sale	4⅛	Sale	3⅝ Aug 1	4⅜ Aug 12	3½ Jun 22	4⅞ Apr 20
10,700	75,000	Hecla Mining Co	25c	9¼	Sale	7⅝	Sale	7⅞	Sale	7½ Aug 15	7⅞ Aug 31	7¼ July 26	9¼ Jan 4
5,850	29,700	Helena Rubenstein Inc	*	40¾	Sale	48½	Sale	58	Sale	48½ Aug 1	59⅜ Aug 11	38 Feb 2	59⅜ Aug 11
43,300	680,200	Heli-Coil Corp	*	41½	Sale	52	Sale	52⅜	Sale	48½ Aug 4	55¼ Aug 17	32 Feb 16	58¾ July 5
490	2,190	Heller (W E) & Co— 5½% preferred	100	95	Sale	97	99	100½	Sale	97 Aug 2	101 Aug 19	93¼ Jan 5	101 Aug 19
10	740	4% preferred	100	70	74	71	75	74½	76	73 Aug 18	73 Aug 18	67 Feb 19	75 Mar 10
12,800	132,700	Helmerich & Payne Inc	10c	7	Sale	5¼	Sale	5	Sale	5 Aug 3	5¼ Aug 1	4⅞ May 31	7⅝ Jan 7
11,000	120,800	Hercules Galion Prod	10c	4½	Sale	4	Sale	3⅞	Sale	3⅞ Aug 3	4 Aug 1	3¾ May 25	5½ Jan 8
168,800	459,600	†Herold Rad & El'ctr'cs	25c	7⅝	Sale	3½	Sale	1½	Sale	1 Aug 16	3⅝ Aug 1	1 Aug 16	7⅞ Jan 5
2,200	28,500	Higbie Mfg Co common	1	17¾	Sale	14⅛	Sale	13½	13⅞	13½ Aug 22	14½ Aug 10	12⅜ July 15	17¾ Jan 4
60,800	957,500	Highway Trailer Indus	25c	5⅜	Sale	3¾	Sale	3⅜	Sale	3⅜ Aug 1	3⅞ Aug 11	3½ Jun 1	6⅛ Jan 7
900	10,900	5% conv preferred	10	12¼	Sale	8¼	9¼	8	Sale	8 Aug 17	8⅜ Aug 22	8 Aug 17	12⅞ Jan 8
38,400	154,700	Hiller Aircraft Corp	1	9⅜	Sale	10½	Sale	11⅛	Sale	10 Aug 4	11⅜ Aug 22	8¼ Mar 4	11½ Mar 15
5,000	7,900	Hilton Hotels Corp	warrants	—	—	6¼	6½	5¾	Sale	5¾ Aug 31	7 Aug 2	5¾ Aug 31	7½ July 13
7,500	68,500	Hoe (R) Co Inc com	1	3	Sale	2⅜	Sale	2⅜	Sale	2¼ Aug 3	2⅝ Aug 11	2¼ Aug 3	3¼ Jan 15
4,500	53,900	Class A	2.50	7⅝	7⅞	7⅞	Sale	7¾	8	7½ Aug 3	8 Aug 1	7½ July 18	9⅜ Jun 1
3,500	4,700	Hoffman International	50c	—	—	6	Sale	6⅛	6⅜	6 Aug 1	6⅞ Aug 18	5⅞ July 19	7⅞ July 15
4,600	90,700	Hofmann Industries Inc	25c	2⅛	Sale	1¾	Sale	1⅝	1¾	1½ Aug 25	1⅞ Aug 4	1½ Aug 25	2¼ Jan 4
12,400	74,600	Hollinger Cons G M	5	29½	Sale	21⅜	Sale	21⅞	Sale	20⅛ Aug 17	22¾ Aug 29	20⅛ Aug 17	31½ Jan 8
31,800	70,000	Holly Corporation	50c	—	—	1⅜	Sale	1⅞	Sale	1⅜ Aug 1	2¼ Aug 5	1¼ July 15	2¼ Aug 5
1,400	9,800	Holly Stores Inc	1	3½	3¾	3⅛	3⅜	3½	3¾	3¼ Aug 2	3⅝ Aug 12	2¾ Mar 11	3¾ Jan 22
1,200	18,500	Holophane Co Inc	*	49½	Sale	53⅝	55	55	Sale	53¾ Aug 2	56 Aug 15	48¾ Apr 26	61 Jun 14
17,800	253,800	Holt Rinehart & Winston	1	44	Sale	50¼	Sale	—	—	50¼ Aug 1	53½ Aug 9	38⅛ Jan 22	53½ Aug 9
27,500	206,500	Home Oil Co Ltd class A	*	12¾	Sale	7⅛	Sale	9¼	Sale	7½ Aug 3	9 1/16 Aug 17	7⅜ Jun 28	13⅜ Jan 4
20,600	144,500	Class B	*	12¼	Sale	7⅝	Sale	8¼	Sale	7¼ Aug 3	8¾ Aug 12	7 Jun 29	12⅜ Jan 4
17,100	89,100	Hoover Ball & Bearing Co	5	21	Sale	23½	Sale	26	Sale	22¾ Aug 4	27¾ Aug 25	20⅛ Jun 29	28 Jan 13
1,500	†6,925	Hormel (Geo A) & Co	7.50	—	—	30½	32	33	34½	30⅜ Aug 9	34 Aug 26	†30 Jun 21	39½ Feb 23
340	1,950	Horn & Hardart Baking	*	119	122	117	120	120½	Sale	119 Aug 9	122¼ Aug 30	115 Jun 28	127½ Jan 13
2,100	26,000	Horn & Hardart common	*	34⅜	Sale	34¾	35¼	35⅛	Sale	35⅛ Aug 3	35⅞ Aug 16	32½ Jun 27	36¾ July 19
170	1,290	5% preferred	100	95	97½	95¼	97½	97	98½	96 Aug 15	97¼ Aug 5	94 Apr 1	97½ May 10
200	6,500	Hoskins (The) Mfg Co	2.50	—	—	33⅛	33¼	32½	34	33⅛ Aug 2	33¼ Aug 3	30½ May 17	38½ Jun 30
6,000	60,000	Howell Elec Motors Corp	1	10⅝	Sale	11⅜	Sale	11⅜	12	10¼ Aug 16	11¾ Aug 30	9½ Feb 10	14 Mar 7
1,900	†6,900	Hubbell (Harvey) Inc— Class A common	5	—	—	16½	17½	16	16¾	16 Aug 5	19½ Aug 18	†16 Aug 5	23¼ Apr 25
3,400	‡11,500	Class B common	5	—	—	16	16½	16	Sale	15¾ Aug 26	18¾ Aug 18	‡15¾ Aug 26	22 Apr 14
123,700	1,462,000	Hydrometals Inc	2.50	25½	Sale	28⅞	Sale	28	Sale	25⅜ Aug 4	33½ Aug 10	18½ Mar 16	43⅜ May 19
558,400	558,400	Rights		—	—	—	—	—	—	1¼ Aug 19	2¼ Aug 12	1¼ Aug 19	2¼ Aug 12
8,300	68,300	Hygrade Food Products	5	32	Sale	28⅝	Sale	29¾	Sale	27½ Aug 5	30⅜ Aug 12	25¾ Apr 5	32 Jan 4
16,400	189,800	IMC Magnetics Corp	33⅓c	—	—	17⅜	Sale	16¼	Sale	15½ Aug 16	17⅜ Aug 1	11¾ Mar 29	21⅜ Jun 1
68,400	584,600	Imperial Chem Indus Ltd— Amer dep rcts ord reg	£1	8¾	Sale	9	Sale	9 1/16	Sale	8⅞ Aug 1	9⅞ Aug 25	7 7/8 May 4	9⅞ Aug 25
27,300	248,200	Imperial Oil (Can) cap stk	*	39	Sale	31½	Sale	34	Sale	31⅜ Aug 3	36 Aug 25	30⅞ July 28	39 Jan 4
1,600	12,400	Imperial Tobacco of Can	5	12⅜	12¾	11¼	11⅞	12⅜	12⅞	11¼ Aug 3	12½ Aug 25	11¼ Aug 3	13 Apr 12
----	2,200	Imp Tob of Gt Brit & Ire	£1	10⅛	10¾	8½	9 1/16	8⅝	9¼	— ------	— ------	8¾ May 12	10 Mar 18

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. 4, 1960 Opening or Bid	Price Jan. 4, 1960 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
		Indianapolis Pwr & Light—											
290	3,310	4% preferred	100	78½	82	83½	85	84½	Sale	83½ Aug 19	86½ Aug 17	78½ Jan 18	86½ Aug 17
		Industrial Electronic											
16,600	96,100	Hardware Corp	50c	5⅞	Sale	5⅜	5½	5⅞	Sale	5⅛ Aug 9	6 Aug 23	4½ Jun 21	6¼ Jan 11
9,800	87,000	Industrial Plywood Co	25c	6	Sale	5⅝	6	4¾	Sale	4½ Aug 31	5¾ Aug 2	4½ Aug 31	7⅜ Feb 29
1,400	11,100	Inland Homes Corp	1	10¼	11	8½	8⅞	9	9⅜	8¼ Aug 19	9 Aug 26	8¼ Aug 19	11 Jan 12
27,600	‡74,300	Insur Co of North Amer	5	—	—	64⅞	Sale	65¼	Sale	62½ Aug 9	67¾ Aug 29	60¼ July 26	67¾ Aug 29
11,100	63,500	International Breweries	1	14¼	Sale	11¼	Sale	12¼	Sale	11 Aug 5	12⅜ Aug 25	9¾ Jun 20	14½ Jan 6
2,600	28,800	Internat'l Holding Corp	1	30½	31¾	28	29	29⅛	29⅞	28 Aug 4	30½ Aug 23	26 May 3	31⅝ Jan 15
14,200	66,300	Internat Products com	5	16	Sale	8⅝	9	10⅜	10⅞	8⅛ Aug 9	11⅝ Aug 22	8⅛ Aug 9	16⅝ Jan 6
8,800	80,900	Intex Oil Company	33⅓c	7⅝	8⅜	6	6⅛	6¾	Sale	5⅞ Aug 3	6¾ Aug 31	5¾ July 19	9 Jan 18
5,300	40,500	Investors Royalty Co	1	2½	Sale	2¼	2⅜	2⅛	Sale	2⅛ Aug 4	2⅜ Aug 25	2⅛ Aug 4	2½ Jan 4
		Iowa Public Service Co—											
70	380	3.90% preferred	100	—	—	73½	75	75	77	72¼ Aug 3	77 Aug 17	72 July 6	77 Aug 17
6,900	103,700	Iron Fireman Mfg com vtc	1	19½	Sale	19⅛	Sale	18⅞	Sale	18½ Aug 5	19⅝ Aug 10	15¾ Jun 21	21¾ July 6
43,000	171,700	Ironite Inc	1	8⅜	Sale	7⅜	7½	10	Sale	6⅛ Aug 5	10½ Aug 31	6⅛ Aug 5	10½ Aug 31
11,700	128,600	Irving Air Chute common	1	25	Sale	20¼	Sale	17	Sale	16¼ Aug 30	20⅜ Aug 1	16¼ Aug 30	31¾ Feb 12
371,900	2,090,300	Israel-American Oil Corp	10c	1¼	Sale	1/16	Sale	3/16	Sale	1/16 Aug 24	½ Aug 1	1/16 Aug 24	1⅜ Jan 6
26,500	197,600	Jeannette Glass Co	1	14	Sale	11½	Sale	11⅞	Sale	11⅜ Aug 31	13 Aug 4	9 Feb 15	16¼ Jan 6
35,900	288,600	Jetronic Industries Inc	10c	9¾	Sale	10⅛	Sale	10¾	Sale	8⅞ Aug 18	12⅛ Aug 31	7⅝ Apr 4	13⅜ Jun 20
123,500	867,100	Jupiter Oils Ltd	15c	1⅞	Sale	2	Sale	2	Sale	1⅞ Aug 17	2⅛ Aug 8	1 3/16 May 19	2 5/16 Jun 9
108,400	733,700	Kaiser Industries Corp	4	16⅜	Sale	9¾	Sale	9½	Sale	9⅛ Aug 10	10⅛ Aug 12	9⅛ July 27	16½ Jan 4
58,800	1,053,500	Kaltman (D) & Co	50c	5⅝	Sale	4⅛	Sale	4¾	Sale	4 Aug 1	4¾ Aug 31	4 July 19	6¼ Jan 5
40	300	Kansas G & E 4½% pfd	100	88	94	91¾	Sale	93¼	95	91 Aug 1	92⅞ Aug 12	88 Jan 15	93½ July 8
13,700	35,900	Katz Drug Company	1	29	Sale	31¼	Sale	29¾	Sale	28¾ Aug 30	34⅜ Aug 8	26⅛ Jun 23	37 July 5
22,210	257,060	Kawecki Chemical Co	25c	46½	Sale	65½	Sale	65¾	Sale	62¼ Aug 4	73⅜ Aug 15	39¾ Feb 8	78 July 6
15,900	83,900	Kawneer Company (Del)	5	16¼	Sale	14⅛	14⅝	17¼	Sale	13⅜ Aug 12	18⅜ Aug 24	13 Apr 26	19 Jan 15
3,600	19,200	Kay Jewelry Stores Inc	1	17¼	Sale	15½	Sale	16	Sale	14¾ Aug 5	16 Aug 25	14¾ Aug 5	19⅜ Jan 7
8,900	51,800	Kidde (Walter) & Co	2.50	15¼	Sale	13½	14	15½	Sale	13⅜ Aug 9	15⅞ Aug 29	13⅜ Aug 9	17½ Mar 3
8,300	148,300	Kilembe Copper Cobalt Ltd	1	—	—	2	Sale	2	Sale	2 Aug 1	2 5/16 Aug 15	1¾ Mar 16	3 1/16 Mar 2
7,800	64,000	Kin-Ark Oil Company	10c	1⅞	2	1¼	Sale	1¼	Sale	1 Aug 9	1¼ Aug 1	1 Aug 9	2⅛ Jan 8
26,500	251,700	Kingsford Company	1.25	2⅜	Sale	2½	Sale	2¼	Sale	2⅛ Aug 10	2½ Aug 1	1⅞ Apr 21	2½ Jan 6
8,000	360,400	Kingston Products	1	3	Sale	2⅞	Sale	2⅞	Sale	2¾ Aug 1	3 Aug 1	2¾ July 22	4½ Mar 14
24,800	168,100	Kirby Petroleum Co	20c	2½	Sale	2	Sale	2¼	Sale	1⅞ Aug 2	2½ Aug 22	1¾ July 1	3⅛ Jan 14
21,000	189,800	Kirkland Minerals Ltd	1	1/16	Sale	¼	Sale	1/16	¼	1/16 Aug 2	¼ Aug 1	1/16 July 8	1/16 Apr 17
22,000	105,500	Klein (S) Dept Stores Inc	1	19¼	Sale	14	Sale	14¼	Sale	13½ Aug 4	15 Aug 18	13½ July 8	19⅝ Jan 6
400	11,000	Kleinert (I B) Rubber Co	5	20¼	21¼	20	20⅞	19¾	20¾	20 Aug 17	20⅞ Aug 5	17¼ Feb 15	21½ May 13
300	6,800	Knott Hotels Corp	5	24	25½	20¾	21½	21½	23	21¼ Aug 3	22 Aug 24	20¾ July 25	24½ Jan 22
3,400	14,400	Kobacker Stores Inc com	7.50	14⅜	14¾	14½	15	15¾	Sale	14½ Aug 4	15¾ Aug 26	x13⅜ Apr 11	15¾ Aug 26
85,100	552,400	Kratter (The) Corp cl A	1	—	—	20½	Sale	21⅜	Sale	20¼ Aug 1	23¼ Aug 17	19½ Mar 20	23¾ Apr 14
35,700	152,300	$1.20 cum conv pfd	1	—	—	20½	Sale	21⅛	Sale	20¼ Aug 4	23 Aug 17	19¾ Apr 13	23¼ Mar 28
12,400	119,300	Kropp (The) Forge Co	33⅓c	2½	Sale	2⅛	Sale	2⅛	Sale	2 Aug 1	2¼ Aug 17	2 Jun 3	3¼ Jan 15
48,300	135,800	L'Aiglon Apparel Inc	1	10	Sale	19¾	Sale	27⅜	Sale	19¼ Aug 3	29⅛ Aug 25	8⅜ Jan 20	29⅛ Aug 25
2,200	25,200	La Consolidada S A	75 pesos	10¾	Sale	8⅛	9	7⅞	8⅛	7⅞ Aug 29	8⅜ Aug 12	7⅞ Aug 29	12⅜ Jan 19
36,200	172,100	Lafayette Rad & Electron	1	—	—	10½	Sale	12	Sale	9⅝ Aug 15	13 Aug 23	9¼ July 14	14⅜ Jun 16
10,800	70,700	Lake Shore Mines Ltd	1	4¼	Sale	3½	Sale	4	4¼	3½ Aug 1	4⅜ Aug 4	3¼ July 5	5 Mar 22
2,300	37,600	Lakey Foundry Corp	1	5⅜	Sale	5	Sale	4⅞	5⅛	4¾ Aug 18	5¼ Aug 3	4¾ Aug 18	6⅛ May 10
14,500	727,400	Lamb Industries Inc	3	5	Sale	7	Sale	6⅜	Sale	6⅛ Aug 30	7¼ Aug 18	4⅝ Jan 11	9⅜ May 12
2,100	26,400	Lamson Corp of Del	5	15⅝	Sale	17	Sale	17	17⅞	16¾ Aug 11	17⅞ Aug 29	15⅝ Jan 4	19 Jan 8
3,000	25,900	Lamson & Sessions Co	10	26½	Sale	17⅞	Sale	17	Sale	17 Aug 31	18½ Aug 18	17 Aug 31	26⅝ Jan 4
9,100	31,400	Lanston Industries Inc	5	6½	6⅞	6	6¼	7	Sale	5⅝ Aug 10	7 Aug 26	5⅛ Jun 6	7 Aug 26
400	4,100	LaSalle Exten University	5	10	10¾	9¾	10	9¼	9½	9½ Aug 30	10 Aug 8	9½ May 12	11⅞ Apr 8
25,600	376,400	Leesona Corporation	5	62¾	Sale	49⅜	Sale	44½	Sale	44⅛ Aug 29	50⅞ Aug 16	38⅝ Feb 16	63¼ Jan 4
278,500	1,896,100	Lefcourt Realty Corp com	25c	6¾	Sale	3⅞	Sale	3¾	Sale	3½ Aug 3	4¼ Aug 24	3½ Aug 3	7⅜ Jan 6
10,600	114,300	Leonard Refineries Inc	3	13⅛	Sale	10¼	10⅝	11⅛	11⅜	10¼ Aug 2	13¾ Aug 24	9¾ May 5	13¾ Aug 24
320	2,280	Le Tourneau (R G) Inc	1	31½	32½	26¼	Sale	27½	29	25¾ Aug 19	29 Aug 29	22 May 24	32¾ Jan 8
1,600	19,000	Liberty Fabrics & N Y	1	7	Sale	5¼	Sale	5⅜	5¾	4¾ Aug 19	5⅝ Aug 24	4⅝ July 11	7½ Jan 7
350	3,640	5% cumulative pfd	10	6⅞	7⅛	7	7¼	7	7⅜	7 Aug 2	7¼ Aug 22	6⅞ Jan 12	7⅝ Feb 16
30,500	275,300	Lithium Corp of America	1	12⅛	Sale	9½	Sale	10⅛	Sale	9 Aug 5	12¼ Aug 15	8⅝ Mar 9	13⅝ Jun 6
825	7,850	Locke Steel Chain Co	5	24¼	Sale	19½	20	20¼	Sale	20 Aug 5	21 Aug 31	18⅝ July 28	24½ Jan 4
		Lockwood Kessler &											
3,400	26,300	Bartlett class A	25c	—	—	4½	4¾	4⅜	4½	4 Aug 4	4½ Aug 2	4 Aug 4	7⅛ Apr 11
14,300	173,900	Lodge & Shipley (The) Co	1	1½	Sale	1⅜	Sale	1⅜	Sale	1¼ Aug 8	1⅜ Aug 1	1¼ May 4	2⅛ Jan 11
1,600	21,700	Longines-Wittnauer Watch	1	13	13½	12	Sale	12⅞	Sale	12 Aug 1	12⅞ Aug 15	11¾ May 23	15⅜ Jan 11
156,400	700,800	Loral Electronics Corp	1	36¾	Sale	86¼	Sale	101⅞	Sale	85 Aug 1	105¾ Aug 31	34⅝ Jan 6	105¾ Aug 31
121,700	468,200	Louisiana Land & Explor	30c	51⅛	Sale	44¾	Sale	49¾	Sale	43¼ Aug 4	50¾ Aug 24	42¾ July 27	54¾ Jan 5
1,300	11,100	Lunkenheimer (The) Co	2.50	28⅞	Sale	27¾	Sale	26¼	28	27⅜ Aug 30	28¾ Aug 16	27¼ Feb 29	30 Apr 12
83,000	334,600	Lynch Corp common	2	11⅛	Sale	12⅞	Sale	14	Sale	12⅝ Aug 3	15 Aug 31	10⅛ Feb 12	15 Aug 31
9,800	50,100	Macfadden Publications	1	12⅝	Sale	9¾	Sale	10	Sale	9⅝ Aug 1	11 Aug 23	9 May 13	12¾ Jan 14
11,500	160,500	Mack Trucks Inc warrants	—	33	Sale	20	Sale	18½	Sale	17½ Aug 4	20 Aug 1	17¼ July 27	36⅜ Jan 6
12,100	17,100	Macke (G B) Corp cl A	1	—	—	22½	Sale	23	Sale	19 Aug 2	24⅞ Aug 9	19 Aug 2	27¾ July 20
		Magellan Petroleum Corp—											
38,600	344,100	Voting trust ctfs	1c	1	Sale	⅝	Sale	1/16	Sale	½ Aug 1	11/16 Aug 10	½ Jun 21	1⅛ Jan 4
15,400	205,300	Mages Sporting Goods Co	10c	1⅛	Sale	1/16	Sale	¾	Sale	⅝ Aug 11	¾ Aug 8	⅝ May 27	1¼ Jan 4
6,400	95,700	Magna Oil Corporation	50c	8⅜	Sale	6¾	7	7	Sale	6¾ Aug 5	8⅛ Aug 9	6¾ Apr 11	11¼ May 19
3,900	30,800	Maine Public Service Co	7	20¾	Sale	21¼	Sale	23	Sale	21⅛ Aug 4	23¼ Aug 26	20 Jan 4	23¼ Aug 26
35,800	97,100	Majestic Specialties Inc	*	—	—	24⅝	Sale	24⅞	Sale	22¼ Aug 3	26¼ Aug 22	22 Jun 28	27¾ July 11
20,900	125,100	Mangel Stores Corp com	1	31½	Sale	32½	Sale	34¾	Sale	32 Aug 26	35 Aug 30	26½ Mar 4	36 May 20
47,100	195,100	Mansfield Tire & Rubber	2½	19¼	Sale	13	Sale	10½	Sale	10¼ Aug 31	13 Aug 1	10¼ Aug 31	19¾ Jan 4
		Marconi Internat Marine											
----	100	Communic Am dep rct	£1	5¾	6½	—	—	—	—	—	—	6 Mar 21	6 Mar 21
100	100	New Amer dep rcts	£1	—	—	—	—	3 1/16	4½	4⅛ Aug 26	4⅛ Aug 26	4⅛ Aug 26	4⅛ Aug 26
71,500	374,700	Martin (The) Co warrants	—	23⅞	Sale	31	Sale	29⅞	Sale	28⅜ Aug 10	32½ Aug 8	17⅜ Apr 28	32½ Aug 8
49,600	362,400	Massey-Ferguson Ltd	*	12¼	Sale	9⅜	Sale	10	Sale	9 Aug 12	10¼ Aug 25	9 July 18	12¾ Jan 4
8,800	76,300	Maule Industries Inc	3	8⅞	Sale	7⅛	Sale	7¾	Sale	6⅞ Aug 3	8 Aug 29	6⅞ May 24	9⅝ Jan 15
29,600	‡146,300	Mays (J W) Inc common	1	21½	Sale	19¼	Sale	19⅞	Sale	18¼ Aug 5	21 Aug 22	‡18¼ Aug 5	26½ Mar 23
73,800	421,300	Mead Johnson & Co com	1	68	Sale	105½	Sale	124⅜	Sale	105¼ Aug 3	129½ Aug 25	60 Jan 14	129½ Aug 25
54,100	417,200	Menasco Mfg Co	1	7¼	Sale	5	Sale	4¼	Sale	3⅝ Aug 4	5⅛ Aug 1	3⅝ Aug 4	8¼ Jan 18
1,900	15,300	Merchants Refrigerating	1	14⅝	Sale	14½	15⅛	14⅛	14⅝	14¼ Aug 11	14¾ Aug 16	13¼ Jan 20	16 May 19
2,300	23,500	Merrill Island Mining Ltd	1	1⅛	Sale	⅝	Sale	⅝	1⅛	1/16 Aug 22	1⅛ Aug 24	1/16 July 18	1¼ Jan 4
43,000	578,700	Mesabi Iron	1	39⅜	Sale	77¾	Sale	84¾	Sale	76 Aug 2	88½ Aug 11	34¼ Feb 8	88½ Aug 11
16,100	113,900	Metal & Thermit Corp	5	26	Sale	21⅜	Sale	21⅞	Sale	20⅞ Aug 26	23⅞ Aug 2	20¾ July 29	27¾ Jan 6
6,000	68,000	Miami Extruders Inc	10c	—	—	6¼	6⅝	5½	Sale	5½ Aug 31	6⅞ Aug 2	5½ Aug 31	9¼ Feb 2
15,000	106,300	Michigan Chemical Corp	1	21¼	Sale	13⅛	Sale	13¾	Sale	13⅛ Aug 1	15⅝ Aug 9	12¾ July 26	21¼ Jan 4
24,100	276,700	Michigan Sugar common	1	2⅝	Sale	2⅞	Sale	2¾	Sale	2½ Aug 23	3 Aug 1	1⅞ May 2	4¼ July 8
2,100	31,100	6% preferred	10	12⅞	Sale	12¼	Sale	11¾	Sale	11⅝ Aug 22	12¼ Aug 1	10⅞ Jun 6	13⅛ July 11
2,300	35,700	Micromatic Hone Corp	1	14⅜	Sale	10	10¼	10¼	Sale	9⅞ Aug 2	10¼ Aug 30	9½ July 18	16½ Jan 8
19,100	310,500	Microwave Associates Inc	1	25	Sale	35	Sale	33½	Sale	31 Aug 31	37 Aug 12	22 Jan 11	43½ Jun 27
125	1,375	Midland Oil $1 conv pfd	*	6	6⅛	4¾	5⅜	3⅝	4½	4 Aug 22	4¾ Aug 9	4 Aug 22	6⅜ Feb 5
5,500	59,700	Mid-West Abrasive Co	50c	20½	Sale	12¾	13¼	12⅞	Sale	12½ Aug 3	13 Aug 10	12⅛ July 26	20⅞ Jan 4
4,600	46,000	Midwest Piping Co	5	22¼	Sale	20¼	Sale	20½	Sale	20 Aug 8	20¾ Aug 2	19½ Jun 27	24½ Jan 11
21,000	40,700	Mill Factors Corp	2.50	—	—	12⅛	Sale	12	Sale	11⅞ Aug 4	12¾ Aug 23	11⅞ Aug 4	13¼ July 8
5,400	33,500	Miller-Wohl Co common	50c	6½	Sale	6½	Sale	6¼	6½	6¼ Aug 11	6½ Aug 1	6 May 2	7 July 21
150	1,825	4½% conv preferred	50	33⅞	35½	32⅝	33¾	34¼	35¼	33¾ Aug 5	34 Aug 22	33 Jun 28	35 Feb 2
1,800	25,500	Mining Corp of Canada	*	13⅛	Sale	11	11¼	11¼	11¾	11 Aug 5	11¾ Aug 26	10½ Jun 1	13⅛ Jan 4
400	3,375	Minnesota P & L 5% pfd	100	94¾	97	100	101	103	106	100 Aug 8	104 Aug 30	95 Feb 3	104 Aug 30
500	7,900	Mirro Aluminum Co	10c	37	39¼	26¼	Sale	26¾	27½	25½ Aug 8	26½ Aug 8	25½ July 29	39 Jan 12
16,000	104,800	Missouri-Kansas-Texas ctfs	—	8	Sale	5¼	Sale	6⅜	6¾	5 Aug 3	8¼ Aug 19	5 July 25	9¼ Jan 6
1,400	42,000	Mohawk Airlines Inc	1	3⅞	Sale	3⅛	3⅜	2⅞	3	2⅞ Aug 29	3⅜ Aug 8	2⅝ Jun 20	4 Jan 5
13,600	262,400	Molybdenite Corp Ltd	1	⅞	Sale	⅝	¾	⅝	Sale	1/16 Aug 31	1/16 Aug 9	1/16 Jun 29	1¼ Jan 11
61,000	668,100	Molybdenum Corp of Amer	1	55	Sale	41	Sale	42⅜	Sale	38¾ Aug 4	46¾ Aug 18	37⅝ July 25	59¾ Jan 6
11,300	123,500	Warrants	—	38⅞	Sale	28	Sale	29	Sale	27 Aug 4	32⅜ Aug 18	26⅝ July 26	39⅜ Jan 5
31,500	405,000	Monogram Precision Indus	1	8⅝	Sale	4⅜	Sale	4½	Sale	4¼ Aug 3	5¼ Aug 19	4 Apr 4	8⅝ Jan 4
		Monongahela Power Co—											
760	3,860	4.40% cum pfd	100	81	Sale	83½	Sale	85½	Sale	83½ Aug 1	85½ Aug 31	80 Feb 5	85½ Aug 31
150	1,110	4.80% cum pfd ser B	100	88	Sale	88	90¼	92	94	90¾ Aug 12	92¼ Aug 26	87½ Jan 12	92¼ Aug 26
40	150	4.50% cum pfd ser C	100	82	83	88½	Sale	87	90	88 Aug 10	88½ Aug 1	83½ Jan 5	88½ Aug 1
1,680	4,340	Montgomery Ward & Co A	*	142¼	Sale	151½	Sale	153⅞	155	151½ Aug 1	156 Aug 22	142 Jan 6	156 Aug 22
59,100	228,600	Montrose Chemical Co	1	13⅞	Sale	11	Sale	13¼	Sale	10⅞ Aug 1	14⅜ Aug 26	10⅜ July 15	14⅜ Aug 26
75	1,300	Moody's Invest partic pref	*	48	Sale	53	54	51	54	53 Aug 15	53 Aug 15	46 Mar 15	53 July 14
3,400	15,300	Mt Clemens Metal Products	1	3	3⅜	2⅝	Sale	2½	Sale	2⅛ Aug 22	2⅝ Aug 1	2⅛ Aug 22	3¼ Jan 12
----	130	6% cum preferred	4	3⅞	4	3⅞	4⅛	3⅞	4⅛	—	—	3⅝ Feb 15	4 Feb 19

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. 4, 1960 Opening or Bid	Price Jan. 4, 1960 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
1,500	10,300	Mount Diablo Company	1	4⅜	4⅝	3⅝	4	3⅞	Sale	3½ Aug 31	3⅞ Aug 16	3½ Aug 31	4⅝ Jan 8
3,900	33,000	Mount Vernon Mills Inc	2.50	16¼	Sale	14¾	15	14⅝	Sale	14⅜ Aug 31	15 Aug 8	14 May 19	16¾ Jan 6
1,430	27,860	Mountain Sts Tel & Tel	100	167	167½	195	Sale	--	--	190 Aug 25	196¼ Aug 17	168½ Jan 5	198½ Jun 16
22,400	30,000	New common wi	12.50	--	--	24⅝	Sale	25⅜	Sale	23⅞ Aug 25	25½ Aug 31	23⅞ Aug 25	25½ Aug 31
44,300	792,400	Muntz TV Inc	1	6⅛	Sale	5⅛	Sale	5½	Sale	4¾ Aug 2	5⅞ Aug 30	4 May 18	6½ Feb 10
5,000	48,200	Murphy Corporation	1	22½	23	18½	Sale	19¾	Sale	18½ Aug 1	21¼ Aug 24	17¼ May 13	23½ Jan 5
2,200	10,900	Murray Ohio Mfg Co	5	33	33⅜	31¼	32	32¼	Sale	30 Aug 12	32⅞ Aug 29	30 Aug 12	33¾ Mar 8
6,500	74,700	Muskegon Piston Ring	2.50	14⅝	Sale	9¼	Sale	9⅞	10	8¼ Aug 4	10 Aug 25	8¼ Aug 4	14¾ Jan 4
2,400	7,500	Muskogee Co common	10	32	32½	--	--	31	31¾	30 Aug 16	32¾ Aug 2	30 Aug 16	34¾ Jun 28
20,800	162,600	Muter Company common	50c	8⅜	Sale	5⅝	Sale	6¾	Sale	5⅝ Aug 1	7⅛ Aug 25	5⅝ Aug 1	8¾ Jan 4
4,200	36,400	Nachman Corp	5	12	12⅛	10⅜	Sale	10	Sale	9½ Aug 29	10⅜ Aug 1	9½ Aug 29	13⅜ Jan 20
35,900	67,400	Namm-Loeser's Inc	1	11½	Sale	9¼	Sale	9	Sale	8⅛ Aug 24	10⅜ Aug 8	8⅛ Aug 24	12¾ Apr 13
55,800	55,800	Rights		--	--	--	--	--	--	1/16 Aug 5	1 Aug 15	1/16 Aug 5	1 Aug 15
17,200	193,900	Napco Industries Inc	1	5¼	Sale	5¼	Sale	5	Sale	4¾ Aug 12	5⅜ Aug 1	4¾ Aug 12	6¼ Jan 11
4,500	88,000	Nat Alfalfa Dehydrating & Milling Company	3	11	Sale	5	5⅛	4¾	5	4¾ Aug 11	5¼ Aug 3	4¾ Apr 4	6¾ Jan 18
65,600	891,300	National Bellas Hess com	1	2½	2¾	8¼	Sale	8¾	Sale	8 Aug 2	9⅜ Aug 17	8 Apr 19	12¼ Jan 5
1,200	12,000	Natl Brewing Co (Mich)	1	31½	Sale	2½	2¾	2¾	3	2¾ Aug 5	2⅞ Aug 10	2⅜ Jan 15	2⅞ Aug 10
3,100	12,170	National Casket Co	5	17	Sale	29½	31	35	Sale	31 Aug 5	35 Aug 23	28 Jan 27	35 Aug 23
4,700	24,300	Nat Elec Welding Mach	1	5¼	Sale	13½	Sale	14½	15	13 Aug 4	15⅞ Aug 24	13 Aug 4	18½ Feb 25
9,200	9,200	National Equipment Rental	1	--	--	--	--	14⅝	Sale	14⅝ Aug 19	15⅜ Aug 17	14⅝ Aug 19	15⅜ Aug 17
200	8,400	Natl Manufacture & Stores	1	10⅝	11¼	9	9⅞	9	9½	9 Aug 3	9 Aug 3	8⅝ Jun 27	10⅞ Jan 12
57,600	348,300	National Petroleum Ltd	25c	2⅝	Sale	1 3/8	Sale	2	Sale	1⅝ Aug 8	2⅝ Aug 25	1 5/8 Jun 1	2 1/8 Jan 5
5,800	27,700	Nat Presto Industries Inc	2	11⅝	Sale	12⅜	Sale	14⅝	Sale	12⅛ Aug 8	16 Aug 17	10⅜ May 2	16 Aug 17
22,800	282,100	National Research Corp	1	22⅝	Sale	18	Sale	18⅞	Sale	17⅛ Aug 4	19⅝ Aug 22	14⅞ May 11	23⅛ Jan 5
2,300	13,500	Natl Rubber Mach com	10	24	Sale	17⅛	17⅝	17¾	Sale	16 Aug 5	19¾ Aug 10	16 Aug 5	24 Jan 4
5,500	55,500	Natl Starch & Chem Corp	50c	31	Sale	33½	35	33¼	Sale	32¼ Aug 15	34¾ Aug 2	26 Mar 11	38 July 11
225	2,360	National Steel Car Ltd	*	15⅛	15¾	12	14	13⅛	13¾	12¾ Aug 25	13⅛ Aug 2	12 Mar 25	20 May 9
8,900	29,200	Nat Telefilm Associates	10c	8¼	Sale	3⅞	4¼	3¾	Sale	3¼ Aug 18	4 Aug 2	3¼ Aug 18	8⅞ Feb 23
1,600	22,300	National Transit Co	1	3¼	3½	2⅞	3	3	Sale	2¾ Aug 16	3 Aug 29	2¾ Jun 16	3½ Feb 23
19,900	212,200	Natl Union Elec Corp	30c	3⅞	Sale	3⅛	Sale	2⅞	Sale	2⅝ Aug 18	3⅛ Aug 1	2⅝ May 3	3⅞ Jan 4
141,700	343,700	National Video Corp cl A	1	--	--	17	Sale	23¼	Sale	17 Aug 1	24¾ Aug 30	12 Apr 21	24¾ Aug 30
1,500	2,900	Nelly Don Inc	2	--	--	14½	Sale	14¼	Sale	14⅛ Aug 12	14½ Aug 1	14⅛ Aug 12	15⅜ July 19
7,000	79,600	Nestle Le Mur Co com	1	23½	Sale	28	Sale	26½	Sale	25¼ Aug 5	30 Aug 15	17⅝ Mar 10	34 Jun 21
24,500	236,600	New Eng Tel & Tel	20	36	Sale	35⅞	Sale	37⅛	Sale	35⅝ Aug 1	37⅞ Aug 31	34⅛ Jun 6	37⅞ Aug 31
396,200	1,915,800	New Haven Clock & Watch	1	2¼	Sale	1⅞	Sale	1⅞	Sale	1⅝ Aug 9	2 Aug 11	1¼ Jun 28	2⅛ Jan 18
78,400	351,800	New Idria Mining & Chemical Co	50c	⅞	Sale	1 1/16	Sale	1 1/16	Sale	⅝ Aug 3	1 1/16 Aug 25	⅝ Apr 14	1 Jan 5
33,800	309,300	New Jersey Zinc	25	28¼	Sale	22⅜	Sale	23⅛	Sale	22⅜ Aug 1	24½ Aug 17	22⅜ Aug 1	32 Jan 11
6,800	68,600	New Mexico & Ariz Land	1	13⅝	Sale	9⅞	Sale	9⅝	Sale	9½ Aug 3	10⅛ Aug 23	9⅜ Apr 28	13¾ Jan 4
34,600	497,300	New Park Mining Co	1	2⅛	Sale	1⅝	Sale	1½	Sale	1⅜ Aug 29	1¾ Aug 1	1⅜ Aug 29	2½ May 5
270	880	New Process Co common	*	150	175	133½	135	127	130	126½ Aug 10	135 Aug 2	126½ Aug 10	154 Feb 16
4,900	39,900	N Y Auction Co common	*	37	Sale	x40¼	Sale	32½	Sale	32 Aug 25	41¾ Aug 3	31½ Feb 24	41¾ Aug 3
3,200	27,230	N Y & Hond Rosario	3.33⅓	43	Sale	29	Sale	33½	Sale	28¾ Aug 10	35½ Aug 23	25⅞ May 17	43 Jan 4
----	350	N Y Merchandise Co com	10	30	32	21	25	21	25	-- ------	-- ------	22¼ May 11	30 Jan 7
30,800	355,000	Nickel Rim Mines Ltd	1	⅝	Sale	1/16	Sale	1/16	Sale	⅜ Aug 1	½ Aug 15	⅜ Jun 3	1 1/16 Jan 19
5,500	47,500	Nipissing Mines	1	1⅝	Sale	1 3/8	1 3/8	--	--	¾ Aug 8	1 1/16 Aug 25	¾ May 13	1⅝ Jan 4
40,300	316,900	Noma Lites Inc	1	9½	Sale	6¼	Sale	7¼	Sale	6 Aug 4	8⅛ Aug 19	6 Aug 4	10¼ Jan 22
11,800	69,900	Norfolk Southern Ry Co	1	5½	Sale	6⅛	6¼	6	Sale	6 Aug 9	6⅜ Aug 4	4¼ Apr 1	6½ July 21
11,500	73,000	North Amer Cement cl A	10	38¼	Sale	27½	Sale	30¼	Sale	27⅜ Aug 1	33 Aug 25	26¼ Jun 20	39 Jan 20
1,750	15,825	Class B	10	37	Sale	28	30	30	31	28 Aug 12	33 Aug 25	27½ Jun 27	39⅜ Jan 21
7,400	40,300	North Amer Royalties Inc	1	2½	Sale	2	2⅛	2½	2¾	2 Aug 2	2⅝ Aug 29	1¾ July 12	3½ Jan 26
27,700	334,400	North Canadian Oils Ltd	25	2 1/8	Sale	2 1/16	Sale	1 1/8	Sale	1⅞ Aug 31	2¼ Aug 16	1⅞ July 5	3⅛ Jan 19
16,500	161,500	Northeast Airlines	1	6⅛	Sale	4	Sale	4	Sale	3⅞ Aug 9	4½ Aug 19	3⅞ Aug 9	6⅝ May 16
220	1,330	North Pennsylvania RR	50	64	Sale	64	66	66	Sale	62¼ Aug 19	66 Aug 31	61¾ Jun 2	67½ Feb 25
590	8,910	North Ind P S 4¼% pfd	100	78½	80	85½	Sale	87	87½	85 Aug 3	87¼ Aug 9	79 Jan 13	87¼ Aug 9
27,700	540,000	Nor Rankin Nickel Mines	1	1¼	Sale	1/16	Sale	⅝	Sale	1/16 Aug 1	⅝ Aug 10	½ Jun 20	1⅝ Jan 13
5,900	76,300	Novo Industrial Corp	1	12¼	Sale	7⅝	Sale	7½	Sale	7¼ Aug 4	8⅜ Aug 23	7¼ Aug 4	13⅜ Jan 19
387,500	2,499,000	Nuclear Corp Cl A (Del)	10c	2¼	Sale	4	Sale	4¼	Sale	3¾ Aug 2	5⅛ Aug 11	2⅛ Jun 2	5⅛ Aug 11
138,400	1,291,700	Occidental Petroleum	20c	6½	Sale	3½	Sale	4⅜	Sale	3⅜ Aug 1	4½ Aug 12	3¼ July 29	7¾ Jan 13
65,200	816,800	Ogden Corp common	50c	24¾	Sale	17	Sale	16⅞	Sale	16 Aug 4	18⅛ Aug 25	15¾ July 27	25¾ Mar 29
1,525	21,725	Ohio Brass Co common	1	36	Sale	28¼	Sale	30½	Sale	28 Aug 4	30⅝ Aug 31	23½ July 12	36 Jan 4
750	7,390	Ohio Power 4½% pfd	100	87	Sale	91½	93	95	Sale	91¼ Aug 4	95 Aug 31	87 Jan 4	95 Aug 31
8,900	105,000	Okalta Oils Ltd	90c	1 1/16	Sale	⅜	Sale	⅜	Sale	⅛ Aug 2	1/16 Aug 15	¼ Jun 20	1 1/16 Jan 4
7,400	145,300	Old Town Corp common	1	4	Sale	6	6⅜	6¼	Sale	5¾ Aug 3	6⅞ Aug 12	3¾ Jan 6	7⅛ Jun 30
800	17,900	40c cum preferred	7	4¼	Sale	4⅝	4⅞	4½	4⅞	4⅝ Aug 16	4¾ Aug 23	4⅛ Jan 5	5¼ Feb 3
7,700	45,580	O'okiep Copper Co Ltd— American shares	10s	73¾	Sale	56	Sale	54½	Sale	53 Aug 31	56½ Aug 2	48¼ Mar 31	75½ Jan 5
5,200	23,100	Opelika Mfg Corp	5	18½	19⅜	18	Sale	18½	18⅞	17½ Aug 2	19½ Aug 25	16⅞ Jun 8	19½ Aug 25
1,300	11,500	Overseas Securities Co	1	20	Sale	17	Sale	18	18¾	17 Aug 1	18 Aug 25	17 Jun 24	20 Jan 4
16,000	91,800	Oxford Electric Corp	1	7	Sale	4⅞	Sale	5⅜	Sale	4¾ Aug 1	6 Aug 17	4⅝ May 9	7½ Feb 25
6,800	6,800	Oxford Mfg Co class A	1	--	--	--	--	20	Sale	19 Aug 30	22¼ Aug 29	19 Aug 30	22¼ Aug 29
3,400	24,900	Pacific Clay Products	8	37½	Sale	35½	Sale	35¾	Sale	34½ Aug 3	37 Aug 16	34½ Aug 3	46 Jun 24
17,300	119,100	Pacific G & E 6% 1st pfd	25	29¼	Sale	30⅝	31	30⅞	Sale	30½ Aug 4	31 Aug 9	29⅛ Jan 4	31½ July 7
2,700	26,600	5½% 1st preferred	25	26¼	Sale	27⅝	Sale	27¾	Sale	27½ Aug 9	27⅞ Aug 22	26¼ Jan 4	27⅞ July 11
1,800	12,000	5% 1st preferred	25	24¾	Sale	25¾	26¾	25¼	26¼	25½ Aug 18	26½ Aug 4	24¼ Jan 5	27 Apr 4
5,200	53,700	5% red 1st preferred	25	23⅛	23½	24⅞	Sale	25¼	25½	24⅞ Aug 1	26 Aug 19	23⅛ Jan 5	26 Aug 19
4,400	26,300	5% red 1st preferred A	25	23⅜	Sale	25½	25⅞	25⅜	Sale	25⅜ Aug 5	26¼ Aug 23	23⅜ Jan 5	26¼ Aug 23
1,100	19,100	4.80% red 1st preferred	25	22⅝	23⅛	24⅜	24¾	24⅝	Sale	24¼ Aug 23	24⅞ Aug 24	22¾ Mar 1	24⅞ Aug 24
2,400	15,100	4.50% red 1st preferred	25	21½	21⅞	22¼	22¾	22½	Sale	22¼ Aug 2	23½ Aug 24	21 Jan 27	23½ Aug 24
2,000	10,400	4.36% red 1st preferred	25	20⅝	Sale	21¾	Sale	22¼	22¾	21¾ Aug 1	22⅝ Aug 25	20½ Jan 5	22⅝ Aug 25
1,760	15,200	Pacific Lighting $4.50 pfd	*	82	Sale	91	91¾	92⅞	Sale	90¼ Aug 3	93 Aug 22	82 Jan 4	93 Aug 22
240	1,940	$4.40 div cum pfd	*	79⅞	Sale	86	86¾	90¼	90½	86¾ Aug 2	90 Aug 16	79¾ Jan 21	90 May 4
620	5,720	$4.75 div preferred	*	85¼	Sale	97¼	Sale	97½	97¾	95¾ Aug 18	98½ Aug 3	85 Jan 6	98½ Aug 3
420	2,350	Conv $4.75 div pfd	*	127¼	Sale	127½	130	133	Sale	128 Aug 5	133 Aug 31	122½ May 4	133 Aug 31
420	5,680	$4.36 div preferred	*	78½	Sale	86	87½	88½	89½	87 Aug 3	89½ Aug 22	78½ Jan 4	89½ Aug 22
16,500	109,500	Pacific Northern Airlines	1	4⅛	Sale	2¾	Sale	2¾	Sale	2⅝ Aug 2	3⅛ Aug 5	2⅝ Aug 2	4¼ Jan 4
328,300	1,259,400	Pacific Petroleums Ltd	1	12⅞	Sale	9½	Sale	12¼	Sale	9⅛ Aug 5	13⅞ Aug 31	8 Jun 30	13⅞ Aug 31
39,400	201,000	Warrants		9¾	Sale	6⅛	Sale	7⅛	Sale	5⅞ Aug 3	8 Aug 30	5½ Jun 30	9¾ Jan 4
1,975	7,490	Pacific Pwr & Lt 5% pfd	100	91¼	Sale	98	Sale	98½	99¾	97⅝ Aug 3	99½ Aug 30	90 Jan 6	100½ Apr 18
46,700	147,800	Paddington Corp class A	1	20⅜	Sale	37¾	Sale	55	Sale	37½ Aug 1	59⅞ Aug 23	18½ Jan 12	59⅞ Aug 23
7,100	64,800	Page-Hersey Tubes Ltd	*	30	Sale	21⅝	Sale	24¾	25¼	21 Aug 3	26 Aug 22	20¾ July 21	30¾ Jan 4
23,700	124,100	Pall Corp class A	1	--	--	32	Sale	35	Sale	30¼ Aug 4	39 Aug 22	24¾ May 17	39 Aug 22
92,400	540,800	Pancoastal Petroleum vtc		2⅜	Sale	1⅜	Sale	1⅜	Sale	1⅛ Aug 3	1¾ Aug 12	1⅛ Aug 3	2⅞ Jan 12
19,000	240,300	Pantepec Oil (C A) Am shs		1⅛	Sale	1 3/8	Sale	1	Sale	1 3/8 Aug 1	1 Aug 10	1 3/8 Jun 28	1⅝ Apr 1
4,200	33,300	Park Chemical Company	1	9⅛	Sale	9¼	Sale	9⅛	9⅜	8⅜ Aug 8	9⅝ Aug 17	8⅜ Aug 8	12½ Jan 8
2,700	17,100	Parker Pen Co class A	2	16⅝	Sale	13½	Sale	13½	Sale	12⅝ Aug 9	14 Aug 25	12⅜ Jun 7	16⅞ Jan 6
2,800	34,000	Class B	2	15¼	Sale	12½	12⅞	13⅜	13¾	12⅝ Aug 5	14 Aug 29	11½ Jun 3	15¾ Feb 4
10,300	186,800	Parkersburg-Aetna Corp	1	10⅝	Sale	10⅛	Sale	9⅛	Sale	9⅛ Aug 15	10⅛ Aug 1	8¾ Jun 1	12⅞ Jan 18
2,700	42,100	Patino of Canada Ltd	2	3½	Sale	3⅝	3⅞	4¼	Sale	3⅝ Aug 3	4¼ Aug 30	3⅛ Mar 11	4¼ Apr 22
16,900	36,100	Pato Cons Gold Dredging	1	--	--	2½	Sale	2⅝	Sale	2 1/16 Aug 1	2 1/8 Aug 5	2⅜ July 27	2¾ Jun 15
44,600	122,200	Peninsular Metal Prods	1	7¾	Sale	8⅜	Sale	11¾	Sale	8¼ Aug 2	11⅞ Aug 31	6⅛ May 31	11⅞ Aug 31
----	3,900	Penn Traffic Co	2.50	7⅛	8	7	7⅜	7¼	7½	-- ------	-- ------	6¾ July 25	7¾ Feb 24
63,700	553,100	Pentron Electronics Corp	1	--	--	4⅝	Sale	4⅞	Sale	3¾ Aug 23	5⅜ Aug 31	3¾ May 3	6¼ May 5
1,100	35,400	Pep Boys (The) common	1	8¾	Sale	8⅛	8⅝	8¼	8⅝	8 Aug 10	8½ Aug 19	8 July 25	12¾ Feb 16
6,900	44,000	Pepperell Mfg Co (Mass)	20	66½	Sale	67½	Sale	64	Sale	61¼ Aug 9	68 Aug 1	61¼ Aug 9	68 Aug 1
2,900	22,800	Perfect Circle Corp	2.50	39½	Sale	27	27¾	24⅜	Sale	23¾ Aug 23	27 Aug 3	23¾ Aug 23	40¼ Jan 5
70,300	374,700	Perfect Photo Inc	20c	--	--	52¾	Sale	56¾	Sale	49⅝ Aug 2	61⅞ Aug 24	33¾ Jan 12	66⅞ July 5
91,300	531,700	Peruvian Oils & Minerals	1	1 1/8	Sale	1 1/8	Sale	1 1/16	Sale	1 1/16 Aug 1	1½ Aug 11	1 1/8 Feb 8	1½ Mar 16
16,500	149,800	Philips Electronics & Pharmaceutical Industries	5	41¼	Sale	40	Sale	43⅝	Sale	37¼ Aug 26	43⅞ Aug 31	31½ Mar 8	46⅞ Jun 27
12,600	55,000	Philippine Long Dist Tel Co		5⅞	Sale	5⅝	5¾	5¾	Sale	5⅜ Aug 11	5¾ Aug 4	5 May 18	6⅜ Feb 15
4,800	60,300	Phillips Screw Company	10c	6	6⅝	5⅜	Sale	5¼	Sale	4¾ Aug 11	5½ Aug 26	4¾ Mar 14	6¾ Jan 11
22,000	195,900	Phoenix Steel Corp (Del)	4	15⅞	Sale	9¼	Sale	9⅞	Sale	9 Aug 2	10⅝ Aug 24	9 July 29	16 Jan 4
31,600	60,100	Piasecki Aircraft Corp	1	8⅝	9	7⅜	Sale	11½	Sale	7½ Aug 1	11⅝ Aug 31	7⅛ May 18	11⅝ Aug 31
11,400	195,900	Pierce Industries Inc	1	14½	Sale	10½	Sale	10⅛	Sale	10 Aug 17	11 Aug 9	10 July 27	16⅞ Feb 5
4,200	45,490	Pitts & Lake Erie RR	50	89½	Sale	97	Sale	102½	103½	97 Aug 1	103⅞ Aug 25	89¼ Jan 4	103⅜ Aug 25
7,100	65,700	Pittsburgh Railways Co	*	11¼	Sale	11⅛	Sale	10⅞	Sale	10⅞ Aug 19	11¼ Aug 3	10¾ May 24	13¾ Mar 30
6,900	72,800	Plastic Materials & Polymers Inc	10c	9	Sale	8½	Sale	8	Sale	8 Aug 24	8⅞ Aug 15	6 May 11	9¼ Jun 27
1,300	17,500	Pneumatic Scale Corp	10	44	45¾	35½	Sale	39½	41	35¼ Aug 1	43 Aug 15	35¼ Aug 1	59¾ Jan 8
111,600	‡211,800	Polarad Electronics	50c	--	--	[illegible]		31⅛	Sale	26⅛ Aug 4	34½ Aug 25	‡23⅝ July 27	36⅝ Jun 21
5,500	74,400	Poloron Products class A	1	2⅝	2⅞	2¾	Sale	2⅝	Sale	2⅜ Aug 1	2¾ Aug 1	2¼ May 6	3⅞ Jan 14
6,900	58,500	Polymer (The) Corp cl A	1	23¾	Sale	16½	Sale	16½	17	16⅛ Aug 3	18⅞ Aug 16	16 July 28	24 Jan 4

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. 4, 1960 Opening or Bid	Price Jan. 4, 1960 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
5,800	16,500	Powdrell & Alex'er (Del)	2½	10¼	11	10	Sale	10	10½	9¾ Aug 5	10⅜ Aug 25	9¾ Jun 16	11 Jan 5
1,450	15,015	Power Corp of Can com	*	58¼	Sale	45¼	Sale	52¼	Sale	45 Aug 2	52¼ Aug 29	44 Jun 27	58⅜ Jan 6
20,400	156,000	Prairie Oil Royalties Ltd	1	2⅛	Sale	1⅝	1⅞	1¾	Sale	1⅜ Aug 19	2 Aug 29	1½ July 26	3⅛ Feb 23
950	6,780	Pratt & Lambert	*	65	66	60¼	61½	61¾	62	60¾ Aug 23	62 Aug 29	59⅛ May 6	66 Feb 2
34,300	190,100	Prentice-Hall Inc com	66⅔c	—	—	33⅞	Sale	32½	Sale	x30¼ Aug 16	34¼ Aug 1	‡27⅝ May 11	35⅞ July 6
29,500	336,300	Preston East Dome Mines	1	4⅛	Sale	4⅜	Sale	4⅛	Sale	4⅜ Aug 1	4⅛ Aug 31	3 1/16 Feb 24	5½ Jan 11
13,600	217,300	Proctor-Silex (The) Corp	1	9	Sale	8¾	Sale	7¾	Sale	7⅝ Aug 22	9 Aug 1	6⅝ Mar 9	9⅞ Jun 14
10,100	55,400	Progress Mfg Company Inc	1	18⅜	Sale	16½	16¾	16½	Sale	16 Aug 11	17⅛ Aug 19	16 Aug 11	20¼ Jan 7
900	1,000	$1.25 conv preferred	20	—	—	20½	21¼	—	—	x19½ Aug 10	20½ Aug 4	x19½ Aug 10	20½ Aug 4
17,300	199,400	Prophet (The) Company	1	16	17	25½	Sale	27½	Sale	23 Aug 3	29⅞ Aug 25	15 Apr 5	33⅞ Jun 29
13,900	166,900	Providence Gas Co	*	9⅞	Sale	10⅞	Sale	10¾	Sale	10⅝ Aug 31	11⅛ Aug 10	9⅝ Jan 21	11⅜ Jun 30
770	5,825	Public Service of Colorado— 4¼% cum preferred	100	81½	82¼	85¾	Sale	86⅝	88	85 Aug 16	87 Aug 9	81½ Jan 5	87 Jun 15
6,500	31,400	Puerto Rico Telephone	20c	36¾	37¼	49½	Sale	51	Sale	47 Aug 11	54¾ Aug 23	35 Jan 25	54¾ Aug 23
36,300	48,600	Rights	—	—	—	1 1/16	Sale	—	—	1 1/16 Aug 5	2⅛ Aug 1	1 July 28	2⅛ Aug 1
2,800	45,100	Puget Sound Pulp & Timb	3	28⅝	Sale	23	Sale	23⅛	Sale	22⅝ Aug 2	24 Aug 9	22⅜ Mar 21	29¼ Jan 7
21,300	148,000	Pyle-National Co common	5	22½	Sale	13½	Sale	16¼	Sale	12⅞ Aug 15	16¼ Aug 25	12½ May 13	23⅜ Jan 4
14,600	88,800	Quebec Lithium Corp	1	3⅝	Sale	2¼	Sale	2⅜	Sale	2⅛ Aug 8	2 1/16 Aug 18	2⅛ July 28	3¾ Jan 4
----	75	Quebec Power Company	*	—	—	33	38	33	38	— ------	— ------	35⅝ Feb 10	36⅜ Apr 6
325	2,600	Ramo Investment Co	1	29	32	28	30½	29½	30¾	30 Aug 4	31 Aug 10	28 Feb 3	36½ July 8
47,600	‡96,000	Rapid American Corp	1	—	—	24¾	Sale	27⅜	Sale	24 Aug 1	29⅛ Aug 10	‡22 July 6	29⅛ Aug 10
10,600	118,500	Rath Packing Co com	10	26⅞	Sale	19⅛	Sale	20⅝	Sale	18¾ Aug 17	22 Aug 26	18¾ Jun 20	27 Jan 6
41,700	41,700	Rayette Inc common	40c	—	—	9¾	Sale	8½	Sale	7½ Aug 4	10 Aug 1	7½ Aug 4	10 Aug 1
10,400	43,400	Real Estate Investment Trust of America	1	12	12½	13¾	Sale	15⅞	Sale	13⅝ Aug 24	15⅞ Aug 31	11⅞ Jan 13	15⅞ Aug 31
2,400	8,300	Reda Pump Company	1	20½	Sale	19¼	20	19¼	20	19¼ Aug 11	20 Aug 9	19¼ Jun 3	21⅝ Jan 5
164,900	1,194,400	Reeves Soundcraft Corp	5c	10⅞	Sale	8⅛	Sale	9	Sale	7⅛ Aug 10	9¼ Aug 31	7 May 9	11⅝ Jan 12
13,000	288,000	Reinsurance Investment	1	4½	Sale	3	Sale	2¾	Sale	2⅝ Aug 15	3⅛ Aug 2	2⅝ July 25	5¾ Jan 7
8,600	203,000	Reis (Robert) & Co com	1	1⅞	Sale	⅞	1⅛	⅞	Sale	¾ Aug 9	⅞ Aug 2	⅝ May 11	2 Mar 18
5,180	45,490	Reliance Insurance Co	10	49½	49¾	52	Sale	57	Sale	51½ Aug 1	57 Aug 30	45¾ Feb 1	57¾ July 13
17,600	130,400	Remington Arms Co Inc	1	11¾	Sale	10⅛	Sale	11½	Sale	10⅛ Aug 1	11⅞ Aug 23	9⅞ July 26	12⅛ Mar 1
3,500	54,600	Republic Foil Inc	1	26	Sale	17	Sale	16¼	Sale	16 Aug 3	18 Aug 4	16 July 26	26 Jan 4
18,300	245,000	Republic Industrial Corp	1	6⅞	Sale	5	Sale	4⅞	Sale	4¾ Aug 3	5¼ Aug 9	4⅝ July 29	8¼ Jan 27
11,900	122,000	Republic-Transcon Indus	*	—	—	4¾	Sale	4⅝	Sale	3⅞ Aug 24	4¾ Aug 1	3⅝ Jun 6	6¼ Apr 19
14,500	203,100	Resistoflex Corp	1	28	Sale	19	Sale	18½	Sale	18⅛ Aug 11	20 Aug 12	18⅛ Aug 11	28½ Jan 4
4,100	13,300	Rico Argentine Mining	50c	2	2¼	1⅞	Sale	1⅞	Sale	1¾ Aug 2	2 Aug 16	1¾ Aug 2	2½ Jan 11
800	12,000	Ridgeway Corp— Ex-liquid distribution	1	9	9⅛	7½	8	7¾	8¼	7¾ Aug 24	8 Aug 16	7½ Jun 27	9¾ Jan 18
46,500	73,600	Rio Algom Mines Ltd	*	—	—	6 1/16	Sale	7⅛	Sale	6¼ Aug 5	7⅜ Aug 30	6¼ July 1	7⅜ July 8
62,100	115,400	Warrants series A	—	—	—	1/16	Sale	1/16	Sale	¼ Aug 17	⅜ Aug 1	¼ July 5	1/16 July 5
12,600	106,900	Rio Grande Valley Gas— Vtc extended	1	4	Sale	3⅝	Sale	3½	Sale	3½ Aug 4	3¾ Aug 3	3½ May 27	4⅛ Jan 4
33,900	129,200	Robinson Technical Prod	20c	23	Sale	20	Sale	20¾	Sale	17⅜ Aug 3	22⅛ Aug 26	16⅞ July 27	26 Jan 22
320	5,320	Rochester Gas & Electric— 4% preferred F	100	74½	Sale	81½	83	82	83	80¾ Aug 2	82½ Aug 19	73¾ Jan 4	82½ Aug 19
40,900	40,900	Rogers Corporation	*	—	—	—	—	36¾	Sale	35½ Aug 29	41¼ Aug 22	35½ Aug 29	41¼ Aug 22
32,800	443,300	Rokeach (I) & Sons cl A	50c	5⅝	Sale	7	Sale	6	Sale	6 Aug 31	7⅜ Aug 5	5 May 27	8¼ July 1
800	10,300	Rolls-Royce Ltd— American dep rcts reg	£1	7	Sale	5¾	6¼	6	6⅜	6 Aug 29	6¼ Aug 2	5¾ May 10	7 Jan 4
6,500	48,100	Roosevelt Field Inc	1.50	4½	4⅞	5⅜	5¾	6¾	7	4⅞ Aug 8	7½ Aug 26	3¾ Apr 27	8⅛ July 15
29,600	391,100	Roosevelt Raceway Inc	30c	4¼	Sale	4⅜	Sale	4½	Sale	4⅜ Aug 1	4⅝ Aug 1	4⅛ Jan 4	5½ Feb 16
4,000	40,800	Roxbury Carpet Co	1	17¾	Sale	12½	13	11¼	Sale	11 Aug 8	12½ Aug 4	11 Aug 8	18½ Jan 7
7,000	47,600	Royal American Corp	50c	4⅝	Sale	2⅜	Sale	3	Sale	2¼ Aug 1	3 Aug 31	2¼ July 27	4¾ Jan 15
20,500	434,300	Royalite Oil Co Ltd	*	7⅝	Sale	7	Sale	6½	Sale	6 1/16 Aug 19	7 3/16 Aug 10	6 1/16 July 27	10 Mar 2
10,800	70,200	Russeks Fifth Ave Inc	50c	3⅛	3⅜	2⅜	2½	2⅜	2½	2½ Aug 2	2⅞ Aug 11	2 May 18	3⅜ Jan 26
32,600	244,200	Russell (The F C) Co	1	3⅛	Sale	2¾	Sale	3⅛	Sale	2½ Aug 4	3⅛ Aug 29	2½ May 19	3¾ Jan 22
2,300	22,300	Ryan Consol Petroleum	1	3¾	Sale	2⅞	3	2¾	3	2¾ Aug 8	3 Aug 8	2¾ July 21	4 Jan 8
4,000	50,000	Ryerson & Haynes com	1	4	Sale	2⅞	3	2⅞	Sale	2¾ Aug 9	2⅞ Aug 2	2¾ July 5	4⅜ Jan 6
5,100	66,600	St Lawrence Corp Ltd	*	18¾	Sale	17⅛	Sale	17⅛	Sale	17 Aug 15	17⅞ Aug 24	x15⅞ Mar 22	19 Jan 4
14,600	102,200	Salem-Brosius Inc	2.50	14⅞	Sale	8¾	Sale	7¾	Sale	7¼ Aug 31	8⅞ Aug 1	7¼ Aug 31	16 Jan 4
3,200	43,600	San Carlos Milling Co	16 ps	7⅜	Sale	9	Sale	8⅜	9	8⅛ Aug 24	9⅞ Aug 11	6¾ May 18	14⅜ July 6
700	10,100	San Diego Gas & Elec Co— Cum pfd 5% series	20	18⅞	Sale	20⅝	21	21	21⅞	20¾ Aug 5	21½ Aug 22	18¼ Jan 5	21½ Aug 22
700	2,600	Cum pfd 4½% series	20	17	17⅞	18	18½	18	18½	17¾ Aug 5	18 Aug 5	17⅛ Feb 15	18⅜ Apr 1
600	2,700	Cum pfd 4.40% series	20	16⅛	18½	17⅛	17½	17¾	18¼	16⅞ Aug 2	18¼ Aug 23	16¼ Jan 21	18¼ Aug 23
600	9,100	5.60% preferred	20	20½	21	22½	23¼	22	22¾	22 Aug 9	23 Aug 3	20⅝ Jan 5	23¼ July 28
96,600	759,600	Sapphire Petroleums Ltd	1	1⅜	Sale	1/16	Sale	⅜	Sale	⅜ Aug 26	½ Aug 1	⅜ Aug 26	1⅛ Jan 15
3,200	34,300	Sarcee Petroleums Ltd	50c	1¼	Sale	1⅛	1⅜	1⅛	¾	1⅛ Aug 18	1⅜ Aug 11	⅝ July 27	1¼ Jan 4
5,200	47,700	Savoy Industries Inc	25c	11	Sale	9¼	Sale	9¼	Sale	8½ Aug 15	10 Aug 29	8⅛ May 18	12½ Jan 25
10,300	136,200	Saxon Paper Corp	25c	6⅝	Sale	7½	7¾	7⅛	7⅝	7⅛ Aug 10	8⅜ Aug 19	6½ Jan 6	8½ Jan 13
10,600	84,200	Sayre & Fisher Co	1	4⅞	Sale	5	Sale	4¾	Sale	4⅝ Aug 2	5¼ Aug 18	4½ Mar 8	6⅛ Mar 30
28,100	234,400	Scurry-Rainbow Oil Ltd	3.50	7¾	Sale	5	Sale	5⅜	Sale	4¾ Aug 8	5⅝ Aug 10	4¾ July 27	8⅞ Jan 14
1,000	30,700	Seaboard Allied Mill'g Corp	1	—	—	5¼	5½	4⅞	5⅜	4⅞ Aug 19	5¼ Aug 2	4¼ July 1	6⅛ Jan 6
3,500	53,700	Seaboard Plywood & Lum	1	8⅛	Sale	4⅝	Sale	4⅛	Sale	4⅛ Aug 26	4⅝ Aug 1	4⅛ Aug 26	8⅜ Jan 15
171,800	708,700	Seaboard & West Airlines	1	7¾	Sale	2⅜	Sale	2⅜	Sale	2⅜ Aug 1	3¼ Aug 2	2⅛ July 27	9¼ Jan 8
11,800	170,800	Seaporcel Metals Inc	10c	3	Sale	3¼	Sale	3¼	Sale	3⅛ Aug 8	3½ Aug 5	2⅝ Mar 31	4⅛ Jun 1
3,500	32,100	Securities Corp Gen com	1	4	Sale	3¼	3⅞	3½	Sale	3¼ Aug 25	3⅞ Aug 3	3 May 13	5¼ Feb 23
7,700	80,900	Security Freehold Petrol	*	4⅞	Sale	3 9/16	Sale	3¾	3⅞	3 9/16 Aug 1	4 Aug 11	3½ Feb 24	4⅞ Mar 25
168,000	1,748,300	Seeburg (The) Corp	1	25⅝	Sale	23⅝	Sale	24	Sale	21¼ Aug 4	26¾ Aug 25	16¼ Apr 11	28½ July 1
77,300	252,700	Seeman Bros common	3	21½	Sale	18½	Sale	19¼	Sale	18 Aug 3	23 Aug 16	14⅜ Apr 26	23 Aug 16
23,100	‡275,800	Sentry Corporation	50c	—	—	3⅛	Sale	2¾	Sale	2¾ Aug 16	3⅜ Aug 3	‡2¼ Mar 9	4 July 15
5,700	62,500	Serrick Corp class B com	1	13¼	13¾	14	14½	12	Sale	12 Aug 31	14¼ Aug 19	12 May 5	14½ July 28
31,000	318,200	Servo Corp of America	1	24½	Sale	16¾	Sale	15¾	Sale	15⅛ Aug 29	18 Aug 22	14¼ Apr 22	24½ Jan 4
44,000	326,100	Servomechanisms Inc	20c	12	Sale	11	Sale	10¾	Sale	9¾ Aug 18	12⅝ Aug 10	8⅛ Apr 4	16 Jun 22
----	175	Seton Leather common	*	35	42	38	40	38½	40	— ------	— ------	35 Jan 19	38½ Mar 14
3,700	130,100	Shattuck Denn Mining	5	8	Sale	7	Sale	7	7¼	6⅞ Aug 1	7⅜ Aug 23	6⅝ July 22	10⅞ Mar 23
6,700	63,300	Shawinigan Water & Pwr	*	31¼	Sale	26¼	Sale	27½	27¾	26¼ Aug 1	28⅞ Aug 22	25½ July 29	31¾ Jan 19
33,100	172,900	Sherman Products Inc	1	3¾	Sale	4	4⅛	4¼	Sale	4 Aug 4	4⅜ Aug 18	3¼ Feb 8	4½ Apr 5
15,100	89,400	Sherwin-Williams Co	12.50	107	Sale	111½	Sale	117	Sale	111 Aug 2	119¼ Aug 24	90 Mar 11	120¼ July 11
120	760	4% preferred	100	90¼	92¾	91	93	92	94½	90 Aug 11	93 Aug 18	89 July 11	93 Aug 18
25	1,300	Sherwin-Williams of Can	*	46	47½	37¾	39¾	38¾	39¾	38¾ Aug 26	38¾ Aug 26	38¾ Aug 26	46¼ Jan 18
10,000	38,390	Shoe Corp of Amer com	3	30½	Sale	29¼	Sale	28½	29¼	28⅝ Aug 8	30 Aug 11	24 Jun 7	30½ Jan 4
41,600	857,200	Siboney-Caribbean Pet	10c	⅜	Sale	1/16	Sale	1/16	Sale	¼ Aug 1	1/16 Aug 1	¼ Jan 14	½ Apr 7
70,100	575,800	Signal Oil & Gas class A	2	29¾	Sale	19¼	Sale	20	Sale	18⅛ Aug 4	20⅝ Aug 11	17½ July 28	29¾ Jan 4
475	3,300	Class B	2	30½	31½	19½	21	22½	24½	19½ Aug 5	24 Aug 26	19½ Aug 5	31 Jan 11
141,700	1,964,400	Silver Creek Precision	10c	1⅞	Sale	1⅜	Sale	1¼	Sale	1 1/16 Aug 26	1½ Aug 1	1 May 17	2¼ Jan 11
24,600	479,300	Silver-Miller Mines Ltd	1	⅜	Sale	1/16	Sale	¼	Sale	¼ Aug 25	⅜ Aug 4	¼ May 11	½ Jan 7
8,100	76,100	Silvray Lighting Inc	25c	5⅝	Sale	4	4¼	4	Sale	x3⅞ Aug 4	4⅛ Aug 15	3⅞ Aug 4	5⅝ Jan 4
21,400	393,800	Simca American shs	5,000 Fr	7 1/16	Sale	6¾	Sale	7 1/16	Sale	6⅝ Aug 15	7⅛ Aug 30	5⅞ Apr 26	8 1/16 Jan 8
50	1,050	Simmons-Boardman Publish Corp $3 conv preferred	*	36½	38	36¾	38½	37	39½	38½ Aug 9	38½ Aug 9	36 Jan 18	39 Apr 14
4,000	38,000	Simpson's Ltd common	*	35	Sale	28⅜	29⅛	28⅝	28⅞	x28 Aug 9	29½ Aug 15	27¾ Jun 29	35⅛ Jan 25
46,470	167,670	Sinclair Venezuelan Oil	1	107	112	37	Sale	47	Sale	37 Aug 1	55 Aug 16	35¼ July 26	113½ Jan 14
600	22,000	Singer Mfg Ltd— Am dep rcts ord reg shs	£1	5	5¼	4⅝	4⅞	4½	4¾	4½ Aug 24	4⅝ Aug 4	4¼ Jun 6	5¼ Jan 22
2,900	149,400	Slick Airways Inc	*	5⅜	Sale	5	Sale	5⅜	Sale	4⅞ Aug 3	5¾ Aug 17	4 Jun 2	6¼ Jun 10
----	300	Smith (Howard) Pap Mills	*	44	45¾	34	38	33	37	— ------	— ------	45¾ Feb 1	45¾ Feb 1
24,600	321,900	Sonotone Corp	1	13⅞	Sale	11¾	Sale	11⅝	Sale	11 Aug 30	12¼ Aug 12	11 May 11	15⅝ Jan 15
13,200	43,300	Soss Manufacturing Co	1	8	Sale	7	7¼	8¼	Sale	7 Aug 3	8⅞ Aug 22	6½ May 31	8⅞ Aug 22
28,300	39,000	South Coast Corp com	1	22½	Sale	22¾	Sale	29¼	Sale	20¾ Aug 5	30⅛ Aug 30	17¼ May 31	30⅛ Aug 30
13,000	84,900	South Penn Oil Co	12½	29¾	Sale	28⅞	Sale	31	Sale	28⅝ Aug 2	31¾ Aug 16	28¼ Jun 20	31¾ Aug 16
530	4,140	Southern Calif Edison— 5% original preferred	25	54⅞	55¾	59	61	61½	Sale	58 Aug 8	63 Aug 31	52½ Feb 19	63 Aug 31
700	15,800	4.88% cum preferred	25	23⅛	23¾	25¼	26	25¼	25¾	25¼ Aug 15	25½ Aug 22	22½ May 18	25½ Aug 22
2,100	15,800	4.78% cum preferred	25	22⅝	Sale	25¼	Sale	24¼	Sale	24¼ Aug 25	25½ Aug 3	22⅝ Jan 4	25½ Aug 3
----	900	4.56% conv preference	25	54¼	57	56½	61	58¾	62	— ------	— ------	53 Jan 21	56 July 7
800	7,000	4.48% conv preference	25	50½	Sale	52¼	54	54¼	56	52¾ Aug 10	54½ Aug 16	48 May 31	54½ Aug 16
4,700	42,000	4.32% cum preferred	25	20⅜	Sale	22	22¼	22⅝	Sale	22 Aug 5	22⅞ Aug 19	20¼ Jan 4	22⅞ Aug 19
1,700	16,500	4.24% cum preferred	25	20½	Sale	22	22¾	22	22½	22 Aug 24	23 Aug 8	20⅛ Jan 6	23 Aug 8
200	4,800	4.08% preferred	25	19¼	20	20½	22	21	22¼	20¾ Aug 3	21 Aug 24	19¾ Mar 7	21 Apr 1
17,900	83,500	Southern Petroleum	2	5¼	5⅝	6¼	Sale	7⅜	Sale	6⅜ Aug 3	7⅞ Aug 29	4⅜ Feb 1	7⅞ Aug 29
8,600	62,100	Southern Materials Co	2	12⅞	13¼	16	Sale	13½	Sale	13½ Aug 29	16 Aug 1	11⅝ May 9	17 July 20

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. 4, 1960 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
500	5,400	Southern Pipe Line	1	6⅜	Sale	4¾	5¼	4¾	5¼	4¾ Aug 8	5 Aug 10	4½ Jun 7	6¾ Jan 12
8,300	86,300	Southern Realty & Util	1	—	—	11½	Sale	10¾	Sale	10½ Aug 9	11¾ Aug 2	10 May 11	14¾ Jan 19
4,500	22,700	Southland Royalty Co	5	72⅛	72½	57½	58	58	60	56 Aug 3	60 Aug 17	56 Aug 3	72½ Jan 5
18,900	72,400	Spencer Shoe Corp	1	19¼	Sale	19⅜	Sale	22⅜	Sale	18¼ Aug 12	22⅝ Aug 30	17⅛ Jun 2	22⅝ Aug 30
78,500	761,400	Sperry Rand Corp warrants		11½	Sale	9⅞	Sale	9¼	Sale	8⅞ Aug 4	10 Aug 25	8½ May 2	11¾ Jan 4
1,300	29,700	Stahl-Meyer Inc common	*	11	Sale	10	10¾	9½	9⅞	9 Aug 16	10 Aug 4	8⅛ July 5	13½ Jan 22
14,700	81,700	Standard Dredging Corp	1	13⅞	Sale	10⅝	Sale	10⅛	Sale	9½ Aug 17	10¾ Aug 10	9½ Aug 17	14 Jan 6
800	3,500	$1.60 conv preferred	20	24¾	25	24½	Sale	23½	Sale	23½ Aug 31	25 Aug 5	23½ Aug 31	26 Feb 8
6,100	33,100	Standard Forgings Corp	1	17¼	Sale	15½	Sale	15½	Sale	15 Aug 9	15¾ Aug 1	15 Aug 9	18⅜ Jan 18
101,300	479,700	Standard Metals Corp	1c	—	—	1⅛	Sale	1⅛	Sale	1 Aug 9	1¼ Aug 1	1 Aug 9	2½ Feb 29
21,200	61,300	Standard Oil (Ky)	10	63½	Sale	60	Sale	66	Sale	59½ Aug 1	67¾ Aug 25	59 July 20	67¾ Jan 19
10,600	54,100	Standard Products Co	1	15¾	Sale	10	10½	12¼	Sale	10 Aug 2	12¼ Aug 31	9⅞ July 15	17⅛ Jan 6
27,300	86,400	Standard Shares Inc com	1	23⅜	Sale	23⅞	Sale	23⅜	23¾	23 Aug 4	24 Aug 1	21 Feb 26	24⅞ Jun 15
14,000	227,100	Standard-Thomson Corp	1	3⅛	Sale	4¾	Sale	4½	Sale	4⅜ Aug 12	5⅛ Aug 19	2½ Feb 15	6⅜ Jun 15
2,600	43,400	Standard Tube class B	1	11¾	Sale	7⅝	7⅞	7½	7⅞	7⅛ Aug 5	7⅝ Aug 16	7⅛ Aug 5	12⅛ Jan 11
5,600	32,500	Stanley Aviation Corp	10c	9¾	10⅛	9⅛	Sale	9¾	Sale	9 Aug 2	10 Aug 3	8⅜ Apr 28	12 Jan 7
44,900	876,000	Stanrock Uranium Mines	1	½	Sale	1/16	Sale	¼	Sale	¼ Aug 3	⅜ Aug 1	⅛ July 15	⅝ Jan 11
10,100	288,300	Starrett (The) Corp	10c	4¼	Sale	3	Sale	2¾	Sale	2⅝ Aug 23	3¼ Aug 15	2½ July 27	4⅞ Jan 28
2,800	38,300	50c div conv pfd	50c	13	Sale	12½	Sale	11⅜	Sale	11 Aug 10	12½ Aug 1	10 Jun 2	15 Jan 20
200	6,100	Statecourt Enterprises	25c	7½	8½	9¼	10	9¼	10	9½ Aug 5	9½ Aug 5	8 Jan 13	9⅝ Mar 16
39,500	276,500	Statham Instruments Inc	1	35½	Sale	34⅜	Sale	37	Sale	33 Aug 4	38⅛ Aug 17	27⅛ Feb 16	40¼ Jun 15
1,500	17,475	Steel Co of Canada ord	*	89½	Sale	66	Sale	69	Sale	65⅝ Aug 2	73¼ Aug 25	65 July 26	92 Jan 7
2,500	11,800	Steel Parts Corp	5	9½	Sale	7½	8	8	Sale	7¾ Aug 8	8 Aug 4	6¾ May 3	9½ Jan 4
24,200	86,200	Stein (A) & Co common	*	24	24½	31¾	Sale	31¼	Sale	30¾ Aug 23	33½ Aug 15	24 Jan 5	34 July 14
4,700	32,100	Sterling Aluminum Prod	5	19⅞	Sale	15	Sale	14½	14¾	14⅜ Aug 30	15⅜ Aug 1	14⅜ Aug 30	20⅜ Jan 11
500	4,900	Sterling Breweries Inc	1	16	16½	15¼	16½	15	15¾	15¼ Aug 30	15½ Aug 23	15 July 22	16⅞ Jan 29
68,600	1,202,800	Sterling Precision (Del)	10c	3¼	Sale	3	Sale	2⅝	Sale	2⅝ Aug 18	3 Aug 1	2¼ Apr 27	3⅞ July 11
1,100	12,400	Stetson (John B) com	*	20	20⅝	20¼	Sale	22	Sale	20¼ Aug 1	22 Aug 31	19 May 18	22½ Mar 3
14,600	26,000	Stinnes (Hugo) Corp	5	41¾	Sale	38	41	45¾	Sale	41 Aug 2	47 Aug 29	36¼ Jun 23	47 Aug 29
1,600	20,500	Stone Container Corp	1	23	Sale	21	22	21¼	Sale	21 Aug 5	22⅞ Aug 19	20½ Mar 8	23½ Jun 28
4,500	30,910	Stop & Shop Inc	1	35⅝	36⅜	39	40	40⅛	Sale	39¼ Aug 4	41⅝ Aug 23	31 Apr 28	41⅝ Aug 23
1,300	27,000	Stroock (S) & Co Inc	*	13	Sale	12¾	Sale	12¾	13⅜	12½ Aug 9	13¼ Aug 11	12½ Jan 21	15¼ May 9
4,550	30,910	Stylon Corporation (Del)	1	3⅝	Sale	4	Sale	3⅞	Sale	3¾ Aug 4	4 Aug 1	3⅜ Jan 6	4⅜ Jan 26
21,600	92,800	Sunair Electronics Inc	10c	—	—	7⅛	Sale	7¾	Sale	6¼ Aug 2	7⅞ Aug 19	6¼ Aug 2	9½ July 5
33,200	582,000	Sunset Internat Petroleum	1	3¾	Sale	3¾	Sale	3⅝	Sale	3½ Aug 23	3⅞ Aug 1	3 May 9	4⅜ Mar 24
15,500	40,400	Supercrete Ltd	25c	—	—	4⅞	5	4¼	Sale	3⅞ Aug 30	4⅞ Aug 2	3⅞ Aug 30	6⅛ May 24
48,500	107,800	Superior Tool & Die Co	1	3	Sale	2⅜	2½	3⅜	Sale	2⅜ Aug 2	3⅜ Aug 23	2¼ May 5	3⅞ Aug 23
6,400	18,200	Superior Window cl A	10c	—	—	3¾	Sale	3¼	3⅜	3¼ Aug 11	3⅞ Aug 2	3¼ Aug 11	4 July 11
15,100	159,400	Symington Wayne Corp	1	6¼	Sale	7⅛	Sale	7	Sale	6⅜ Aug 4	7½ Aug 16	5⅛ Apr 27	8⅜ Jun 14
79,300	838,700	Syntex Corporation	2	—	—	38¼	Sale	36	Sale	34¼ Aug 12	39 Aug 1	24¼ Feb 9	42½ Apr 18
4,600	40,400	Talon Inc class A common	5	17	Sale	18¾	19¼	20¼	Sale	18½ Aug 4	21 Aug 26	16⅛ Feb 15	23¾ Apr 19
5,800	69,600	Class B common	5	16½	Sale	19	19½	19⅝	Sale	18½ Aug 3	21 Aug 29	15⅞ Jan 28	23¾ Apr 19
150	1,300	4% cumulative pfd	10	7½	8½	7	8	7	7½	7 Aug 30	7 Aug 30	6½ Jun 17	7½ Jan 8
30,400	279,700	Tampa Electric Co	*	28⅞	Sale	34⅞	Sale	36¾	37¼	31⅝ Aug 5	38¼ Aug 25	25 Jan 22	38¼ July 7
3,900	60,500	Taylor International	5	10⅜	Sale	7¼	7½	7	7⅜	6⅞ Aug 5	7⅝ Aug 16	6⅞ Aug 5	10⅜ Jan 5
59,700	582,400	Technicolor Inc common	1	9⅞	Sale	7⅞	Sale	8½	Sale	7⅝ Aug 22	8½ Aug 31	6⅞ Jun 13	9⅝ Jan 4
165,300	309,000	Tel-A-Sign Inc	20c	2⅛	Sale	2⅜	Sale	3½	Sale	2⅜ Aug 1	4½ Aug 29	2 Feb 23	4½ Aug 29
233,100	375,900	Telectro Industries	10c	—	—	12⅜	Sale	19¾	Sale	12⅛ Aug 1	21⅜ Aug 31	11¼ July 25	21⅜ Aug 31
78,400	341,400	Teleprompter Corp	1	12½	Sale	10½	Sale	12¼	Sale	10½ Aug 1	14½ Aug 30	8⅛ Jan 26	14½ Aug 30
7,300	124,700	Television Industries	1	3¼	Sale	2¾	Sale	2⅞	Sale	2½ Aug 15	3¼ Aug 25	2 Mar 14	4¼ Apr 8
28,600	145,000	Tenney Engineering Inc	10c	9½	Sale	7⅛	Sale	8⅛	Sale	6⅝ Aug 3	8⅞ Aug 25	6⅛ May 10	9¾ Jan 13
65,200	399,400	Texam Oil Corp	1	1½	Sale	2¼	Sale	2	Sale	1⅞ Aug 3	2¼ Aug 1	1⅜ Jun 24	2½ July 26
400	1,775	Texas P & L $4.56 pfd	*	87½	89	91	92	93¼	95	91 Aug 3	93¼ Aug 25	89 Jan 5	93¼ Aug 25
105,500	379,800	Texstar (The) Corp	10c	1⅛	Sale	1/16	Sale	1½	Sale	1/16 Aug 1	1⅛ Aug 22	1/16 May 18	1⅛ Jan 29
10,100	108,300	Textron Electronics Inc	50c	—	—	15	Sale	14⅞	Sale	13⅝ Aug 23	16 Aug 2	11¼ Mar 15	18¾ July 5
7,200	62,400	Thew Shovel Co com	5	20	Sale	18½	Sale	18⅜	Sale	18 Aug 3	19 Aug 1	17 May 16	20¾ Jan 8
69,900	264,200	Thompson-Starrett Co	10c	3	Sale	1⅝	Sale	1⅞	Sale	1⅝ Aug 1	2⅜ Aug 11	1⅝ July 28	3¼ Jan 11
2,300	13,500	70c conv preferred	10	14¼	Sale	9	10	9½	10	9¼ Aug 3	11½ Aug 11	8¾ July 26	14⅝ Jan 28
22,900	80,300	Thorncliffe Park Ltd	1	11⅞	Sale	5½	Sale	7⅜	Sale	5⅛ Aug 9	9½ Aug 18	5½ Aug 9	11⅞ Jan 4
3,000	26,000	Thorofare Markets Inc	25c	21¾	Sale	22	Sale	22	Sale	22 Aug 1	23¼ Aug 11	20¼ Jun 30	27½ Jan 6
5,100	54,800	Thriftimart Inc	1	28⅜	Sale	25½	Sale	24⅝	Sale	24⅝ Aug 16	25½ Aug 1	23½ Jun 15	31⅝ Jan 21
9,800	50,000	Tilo Roofing Inc	1	22	Sale	17⅜	Sale	17	Sale	17 Aug 4	18⅜ Aug 15	16¾ May 20	22 Jan 4
		Tobacco Secur Trust Co—											
----	3,300	Am dep rcts ord reg shs	£1	12⅜	12⅝	11⅝	12¼	11½	12	— ------	— ------	11 May 13	12½ Mar 4
1,600	4,500	Am dep rcts def reg	5c	6¼	6¾	5¼	Sale	5⅝	6	5¼ Aug 1	5¾ Aug 12	5¼ July 18	6¾ Feb 15
3,200	31,700	Todd Shipyards Corp	20	25½	Sale	21	21½	22½	Sale	21¼ Aug 2	22½ Aug 31	21 July 27	27¼ Jan 20
7,500	13,275	Toledo Edison 4¼% pfd	100	78	Sale	84½	Sale	85	86	83¾ Aug 12	85½ Aug 17	78 Jan 4	85½ Apr 28
15,800	68,500	Tonopah Mining of Nev	1	3¼	3⅜	2⅞	3	3	Sale	2¾ Aug 25	3¼ Aug 22	2½ May 25	3⅝ Jan 11
4,500	39,700	Tower Acceptance class A	1	7⅞	8¼	4⅞	Sale	4⅝	4⅞	4½ Aug 23	4⅞ Aug 1	4½ Aug 23	8⅞ Jan 22
19,700	627,500	Trans Cuba Oil class A	50c	¼	Sale	1/16	Sale	1/16	Sale	⅛ Aug 10	1/16 Aug 1	⅛ July 5	1/16 Jan 5
10,900	51,000	Trans-Lux Corp	1	9¾	10⅛	12⅞	Sale	12¼	13	12 Aug 15	13¾ Aug 8	8½ Feb 3	13¾ Aug 8
21,900	87,000	Transportation Cp Amer	10c	17½	Sale	9⅛	Sale	12½	Sale	8⅝ Aug 3	12⅝ Aug 31	8⅝ Aug 3	17⅞ Jan 4
5,600	19,700	Triangle Conduit & Cable	*	27½	Sale	20½	Sale	20¼	20⅝	19 Aug 8	20½ Aug 1	19 Aug 8	29 Jan 4
17,600	206,400	Tri-Continental Corp warr		27⅞	Sale	23⅛	Sale	24¼	Sale	22⅞ Aug 4	25⅜ Aug 25	21¼ May 12	27⅞ Jan 4
3,600	30,200	True Temper Corp	10	21½	Sale	20⅛	Sale	20⅛	20⅞	20 Aug 5	21 Aug 16	19⅝ Apr 6	22 Jan 5
47,600	541,100	Unexcelled Chemical Corp	5	24⅜	Sale	22¼	Sale	24	Sale	20¼ Aug 4	24¼ Aug 25	19¾ Mar 7	28¼ May 2
2,700	21,100	Union Gas of Canada	*	16¾	Sale	13¾	14¼	15⅝	16	13⅞ Aug 5	15¼ Aug 25	12¾ Apr 26	17 Jan 4
300	8,800	Union Investment Co	4	13¼	Sale	10⅜	11	10⅞	11½	10¾ Aug 3	11 Aug 18	9¾ May 2	13¼ Jan 4
200	5,000	Union Stk Yds of Omaha	20	28⅞	Sale	27⅜	27¾	28	28¾	27⅜ Aug 8	28 Aug 24	27 Feb 8	28⅛ Jan 4
29,600	132,200	United Aircraft Prod	50c	6⅞	Sale	5	Sale	5¾	Sale	5 Aug 1	6⅝ Aug 5	5 July 7	8½ Jan 14
51,700	771,400	United Asbestos Corp	1	4⅞	Sale	4 1/16	Sale	4⅜	Sale	3⅞ Aug 8	4⅝ Aug 15	3 9/16 May 12	5 7/16 May 23
33,200	286,900	United Canso Oil & Gas vtc	1	1⅜	Sale	1/16	Sale	1/16	1 1/16	¾ Aug 3	1⅜ Aug 25	¾ July 12	1⅜ Apr 14
2,300	14,700	United Elastic Corp	*	52½	54	44	45	45	46¼	43 Aug 10	45¾ Aug 16	41¾ Mar 8	55 Jan 5
		United Improvement &											
104,200	303,400	Investing Corp	2.60	7½	Sale	5½	Sale	5⅝	Sale	5 Aug 4	6⅜ Aug 17	4⅜ July 26	7½ Jan 4
30,000	287,900	United Industrial Corp warr		2⅞	Sale	2⅛	Sale	1⅞	Sale	1⅞ Aug 30	2½ Aug 8	1⅞ Aug 30	3⅞ Jan 8
2,300	48,800	United Milk Prod com	5	5½	6	6¾	Sale	5¼	Sale	5¼ Aug 31	6⅞ Aug 1	5 Feb 1	8½ Jan 6
		United Molasses Co Ltd—											
----	400	Amer dep rcts ord reg	10s	6⅞	7½	5	5½	5 1/16	5½	— ------	— ------	5⅝ Apr 1	6 Feb 8
240	2,100	United N J Rly & Canal	100	173	Sale	171	173	171½	173½	171 Aug 22	173½ Aug 10	167½ Jun 23	181¾ Apr 11
8,800	58,400	United Pacific Aluminum	1	17¾	Sale	12½	Sale	13⅛	Sale	11⅛ Aug 24	14¾ Aug 26	11⅛ Aug 24	19 Jan 4
12,200	78,000	U S Air Conditioning	50c	5	Sale	4⅛	Sale	3¾	4	3⅞ Aug 11	4¼ Aug 1	3¾ May 10	5⅝ Jan 18
6,500	25,100	U S Ceramic Tile Co	1	10	Sale	7⅞	Sale	7¾	8⅛	7⅝ Aug 3	8½ Aug 19	7⅝ July 27	11½ Mar 25
72,500	909,700	U S Foil class B	*	45⅞	Sale	38	Sale	36	Sale	35⅛ Aug 4	39⅛ Aug 24	34¾ Mar 10	46⅝ Jan 4
2,800	44,800	U S Rubber Reclaim Co	1	10⅜	Sale	9¾	10	9⅝	9⅞	9¼ Aug 24	10 Aug 3	8 May 9	11⅝ Jan 21
89,200	317,200	Universal American Corp	25c	5⅝	Sale	4¾	Sale	6	Sale	4⅛ Aug 15	6⅛ Aug 30	3⅛ Apr 19	6⅛ Aug 30
11,500	71,000	Universal Consol Oil Co	10	37⅛	Sale	32½	Sale	30¼	Sale	30¼ Aug 31	32½ Aug 1	30⅛ May 11	41½ Jan 6
7,200	74,200	Universal Container A	10c	—	—	7⅞	Sale	7⅞	Sale	7⅛ Aug 19	8¼ Aug 30	7⅛ Aug 19	11⅜ Mar 1
264,800	2,108,800	Universal Controls Inc	25c	18¼	Sale	15⅜	Sale	17¼	Sale	14¼ Aug 4	18⅛ Aug 25	12⅛ Apr 5	19⅞ Jun 20
75	95	Universal Insurance	17.78	—	—	23¼	25	23	24	23¼ Aug 10	24½ Aug 3	22 July 11	24½ Aug 3
44,600	333,700	Universal Marion (Fla)	*	17⅝	Sale	15⅞	Sale	15½	Sale	15 Aug 4	16½ Aug 17	14⅜ Jun 28	18 Feb 18
14,900	245,800	Utah Idaho Sugar Co	5	7	Sale	9⅛	Sale	8⅛	Sale	8 Aug 11	9⅛ Aug 1	6⅞ May 11	9¾ July 6
4,900	102,300	Valspar Corp common	1	9⅞	Sale	10⅝	Sale	10⅝	Sale	9½ Aug 15	10⅝ Aug 1	8⅛ Mar 8	12¼ Jun 27
14,900	44,700	Vanderbilt Tire & Rubber	1	7¼	7½	6	6⅜	7	Sale	6⅛ Aug 4	7⅜ Aug 17	6 May 31	7½ Jan 11
5,800	49,100	Van Norman Indus warrants		5⅞	Sale	5	Sale	5¼	Sale	4¾ Aug 4	5⅜ Aug 8	4¾ Feb 17	6¼ Jan 11
242,100	973,300	Victoreen Instrument Co	1	13¼	Sale	15	Sale	17⅛	Sale	13⅜ Aug 3	17½ Aug 30	9¾ Mar 9	17½ Aug 30
28,900	137,000	Viewlex Inc class A	25c	-		16½	Sale	16⅜	Sale	14⅜ Aug 29	17 Aug 31	12½ Jun 21	19½ July 6
14,900	1,152,200	Vinco Corporation	1	5¼	Sale	11¾	Sale	10	Sale	10 Aug 31	11⅞ Aug 23	5⅛ Jan 4	12¾ Jun 27
42,400	419,900	Va Iron Coal & Coke	2	5¾	Sale	5⅜	Sale	5¼	Sale	5 Aug 9	5¾ Aug 3	4⅜ May 17	6⅞ Feb 29
2,900	19,400	Vita Food Products Inc	25c	13	13½	12	12¾	14	Sale	12⅛ Aug 8	15 Aug 22	11½ July 6	15 Aug 22
6,500	16,100	Vogt Manufacturing Corp	*	11⅝	12¼	10½	10¾	12¼	Sale	10¾ Aug 8	12⅞ Aug 29	9⅝ May 18	12⅞ Aug 29
9,500	89,000	Vornado Inc	10c	13⅛	Sale	10½	Sale	10½	Sale	10¼ Aug 2	10¾ Aug 16	10 May 25	14 Jan 22
900	14,600	Waco Aircraft Co	*	5	Sale	4⅞	Sale	4½	Sale	4½ Aug 3	4⅞ Aug 1	3⅝ Jun 8	5¾ Jan 7
2,800	34,800	Wagner Baking vtc ext	*	3⅝	4	3¾	Sale	3⅜	Sale	3½ Aug 26	3⅞ Aug 11	3 Mar 31	4 Jun 8
----	260	7% preferred	100	70	80	70	72	71	80	— ------	— ------	70 Jun 29	76¾ May 12
2,300	30,800	Waitt & Bond Inc com	1	3	Sale	2¼	Sale	1¾	2¼	2 Aug 29	2¼ Aug 1	2 Aug 29	4⅜ Jan 15
600	6,400	$2 cum preferred	30	20⅝	22⅜	19½	21	20	21¾	20½ Aug 15	21½ Aug 18	19 July 11	28½ Jan 20

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. 4, 1960 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	
165,100	895,800	Waltham Precision Inst Co_1	3⅛	Sale	2½	Sale	2⅝	Sale	2	Aug 2	2⅝	Aug 29	2	Aug 2	3½	Feb 23
99,200	682,000	Rights	--	--	1/64	Sale	--	--	1/128	Aug 1	1/64	Aug 1	1/128	Aug 1	⅛	July 1
355,700	2,074,900	Webb & Knapp Inc_____10c	1⅜	Sale	1⅛	Sale	1⅜	Sale	1	Aug 1	1⅜	Aug 29	1	Jun 15	1½	Jan 4
1,460	11,160	$6 series preference_____*	91½	Sale	70½	Sale	88½	Sale	70	Aug 4	88½	Aug 31	61	July 13	88½	Aug 31
500	5,200	Webster Investors Inc_____5	30	32⅞	30¾	33½	31⅝	33⅛	31	Aug 16	31⅞	Aug 11	29	Feb 17	32⅞	Jun 24
65,000	93,100	Weiman & Company Inc___1	3½	3⅝	3⅞	4⅛	4¾	Sale	4	Aug 2	5⅛	Aug 16	3⅛	Apr 11	5⅛	Aug 16
900	21,100	Wentworth Mfg Co_____1.25	3¼	Sale	2¼	2⅜	2¼	2⅜	2¼	Aug 8	2⅜	Aug 9	2	May 18	3⅜	Jan 14
13,000	111,100	West Canadian Oil & Gas_1¼	1½	Sale	1 1/16	Sale	1 1/16	Sale	1	Aug 22	1 1/16	Aug 9	1	Jun 29	1 1/16	Jan 12
800	24,800	West Chemical Products_50c	18¼	Sale	18½	19⅜	18⅜	18⅞	18⅛	Aug 22	19	Aug 8	18⅛	Aug 22	23¾	Feb 18
130	1,850	West Texas Utilities Co— 4.40% preferred _____100	82½	84¼	86	Sale	87¾	89¾	86	Aug 1	88¾	Aug 16	79	Jan 21	88¾	Aug 16
60,800	846,400	Western Development Co___1	3⅞	Sale	4⅝	Sale	4¾	Sale	4½	Aug 9	5⅜	Aug 23	3⅞	Jan 4	5⅞	Apr 8
1,200	14,700	Western Leaseholds Ltd_____*	3⅝	4⅜	3 5/16	3⅝	3 5/16	3⅝	3	Aug 15	3½	Aug 30	3	Aug 15	4	Apr 11
29,100	515,300	Western Stockholders Inc— Amer dep rcts ord shs__1s	5/16	Sale	5/16	Sale	5/16	Sale	5/16	Aug 1	3/8	Aug 1	1/8	Apr 27	3/8	Jan 8
600	7,200	West Tablet & Stationery__*	31	31½	29⅝	31	31¾	32½	31	Aug 8	32⅝	Aug 30	29⅝	July 26	32¾	May 13
4,710	18,632	Westmoreland Coal Co_____20	37½	39	26	27	25¼	26	24	Aug 10	26⅝	Aug 24	24	Aug 10	37½	Jan 7
300	3,225	Westmoreland Inc_____10	28½	29½	28⅝	29½	28¾	29½	28⅝	Aug 2	28⅝	Aug 2	26¾	Mar 28	30	May 26
50	1,950	Weyenberg Shoe Mfg Co___1	44	46	46½	49½	48	52	50	Aug 17	50	Aug 17	41	Feb 10	50	Jun 10
30,100	210,800	White Eagle Internat'l___10c	⅝	Sale	1/16	Sale	1/16	Sale	⅜	Aug 10	½	Aug 1	⅜	July 18	11/16	Mar 2
7,700	136,500	White Stag Mfg class A_____1	19	Sale	24	Sale	21	Sale	20	Aug 9	24	Aug 1	18¼	Mar 17	28¾	July 5
28,300	75,300	Wichita River Oil Corp_____1	1¾	Sale	2⅝	Sale	3⅛	Sale	2¼	Aug 1	3½	Aug 30	⅞	Jun 6	3½	Aug 30
4,300	23,000	Wickes (The) Corp_____5	18⅝	Sale	15⅛	Sale	16⅛	17	15	Aug 1	16⅜	Aug 29	14⅛	May 24	18⅝	Jan 4
12,000	69,700	Williams Brothers Co_____1	12¼	Sale	14½	Sale	14½	Sale	14¼	Aug 1	15	Aug 17	12¼	Jan 4	15	Jun 9
8,700	86,750	Williams-McWilliams Industries Inc _____10	10½	Sale	8¾	Sale	9⅜	Sale	8¾	Aug 1	9⅞	Aug 12	8½	May 5	11¾	Jan 22
4,900	172,900	Williams (R C) & Co_____1	3⅞	4	7	Sale	5¾	Sale	5⅝	Aug 30	7	Aug 1	2½	Feb 29	9	Jun 27
36,400	177,500	Wilson Brothers common___1	32¾	Sale	19¼	Sale	25¼	Sale	18⅝	Aug 3	26¾	Aug 30	18¼	May 23	34¼	Jan 8
1,325	6,700	5% preferred _____25	18½	19⅛	18	Sale	19½	Sale	17⅝	Aug 12	19½	Aug 31	17⅜	Aug 12	20¾	Feb 25
120	1,100	Wisconsin P&L 4½% pfd 100	87	Sale	95	Sale	90	92	92	Aug 11	95	Aug 1	87	Jan 4	98	July 20
----	1,125	Wood (John) Industries___*	29¾	31	25⅛	25¾	25⅛	26⅜	--	------	--	------	26	May 26	29	Apr 7
29,000	66,320	Wood Newspr Mach Corp__1	13¾	Sale	8¼	8½	9	Sale	8⅛	Aug 3	9⅛	Aug 24	7¾	July 28	14	Jan 6
1,600	11,300	Woodall Industries Inc___2	29⅝	30¼	20½	20¾	20½	21	20½	Aug 3	21	Aug 17	18¾	Jun 15	30½	Jan 5
1,000	2,900	Woolworth (F W) Ltd— Amer dep receipts_____5c	9⅜	10⅛	9	9⅝	7½	8⅛	8	Aug 30	11¼	Aug 23	8	Aug 30	9½	Mar 31
----	400	6% preference_____£1	3½	Sale	2½	3½	2 5/16	3¼	--	------	--	------	2⅝	May 5	3½	Jan 4
22,900	248,900	Wright-Hargreaves Ltd__40c	1 1/16	Sale	1⅛	Sale	1⅛	Sale	1 1/16	Aug 3	1⅜	Aug 2	1	May 16	1½	Jan 13
2,800	69,700	Zale Jewelry Company Inc_1	21⅜	Sale	25	Sale	23¼	Sale	23¼	Aug 25	25	Aug 1	20	Mar 23	29½	Jun 10
10,000	159,900	Zapata Off-Shore Co_____50c	7⅞	Sale	6	Sale	5⅞	Sale	5½	Aug 12	6¾	Aug 16	4	Jun 24	8⅛	Jan 6
18,800	147,400	Zapata Petroleum Corp__10c	5	Sale	3⅞	4	4¼	Sale	3¾	Aug 3	4¼	Aug 19	3½	May 18	5¼	Jan 25

BONDS

$	$															
292,000	1,724,000	Alsco Inc— 5½s conv subord debs 1974	133½	Sale	101	Sale	100	101	100	Aug 2	101	Aug 1	93	July 28	138	Jan 4
6,000	45,000	ΔAmer Steel & Pump 4s 1994	46½	50	43	52	45	48	44	Aug 19	44	Aug 19	44	Aug 19	50	Feb 29
142,000	660,000	Appalach'n El Pwr 3⅛s_1970	85¼	Sale	89⅞	--	90⅜	Sale	90¼	Aug 2	91½	Aug 19	84⅜	Jan 7	91½	Aug 19
1,000	27,000	Bethlehem Steel 6s_____1998	120	Sale	121	--	120½	--	121	Aug 12	121	Aug 12	119	Mar 18	121	July 5
43,000	372,000	Boston Edison 2¾s_____1970	82⅞	84¾	87⅞	88	88	94	88	Aug 25	90	Aug 5	82⅞	Jan 8	90	Aug 5
----	80,000	Chemoil Industries— 6s debentures _____1973	63½	Sale	70	73	68	--	--	------	--	------	63½	Jan 4	75¼	Jun 20
3,000	241,000	Chicago Transit Authority— 3¾s rev ser '47_____1978	82⅞	Sale	89½	92	90¼	92	89½	Aug 4	90¼	Aug 10	82⅞	Jan 4	91	July 20
28,000	300,000	Delaware Lack & West RR Lackawanna of N J Div— 1st mtge 4s ser A__1993	47	49¾	40	43	41	Sale	40	Aug 2	41	Aug 16	39	July 20	49¾	Jan 20
13,000	109,000	Δ1st mtge 4s ser B_1993	31	33	25½	30	24½	28	25⅛	Aug 19	26	Aug 18	23½	May 20	32	Jan 12
----	1,000	Finland Res Mtge Bank— 5s stamped _____1961	98½	--	--	--	98	--	--	------	--	------	99½	May 9	99½	May 9
5,000	16,000	General Builders 6s_____1963	65	--	72	--	76	82	75	Aug 8	75	Aug 8	70	May 27	75	Jun 14
569,000	2,005,000	Gen Development 6s_____1975	--	--	--	--	115	Sale	109	Aug 5	116	Aug 25	107½	May 26	116	Aug 25
----	70,000	Guantanamo & Western— Δ4s ser A (stmp mod)_1970	20¼	24⅜	8⅛	14	8⅛	12	--	------	--	------	8	Jun 28	21	Jan 14
356,000	356,000	Hydrometals 6s A wi ___1972	--	--	--	--	138½	Sale	135	Aug 22	152	Aug 23	135	Aug 22	152	Aug 23
46,000	405,000	Italian Power Realization— ΔTrust 6½s liq tr ctfs____	77	Sale	65¼	66	66	Sale	64⅜	Aug 8	66	Aug 31	64⅜	July 25	77	Jan 4
----	5,000	Midland Valley RR 4s__1963	81	89	81	--	81	85	--	------	--	------	81	Apr 1	84	May 20
268,000	3,340,000	Natl Bellas Hess 5½s___1984	117½	Sale	102	Sale	106½	Sale	102	Aug 1	108½	Aug 17	102	Aug 1	127	Jan 5
121,000	1,790,000	National Research 5s___1976	111	Sale	100	101½	104¾	Sale	99	Aug 4	104¾	Aug 31	90	May 11	113	Jan 4
44,000	568,000	National Theatres & Television 5½s_____1974	77½	Sale	71	72	72½	Sale	70	Aug 5	72½	Aug 31	67½	July 5	77½	Jan 4
2,000	138,000	New Engl Pwr 3¼s A__ 1961	96	97	98⅞	--	99¼	Sale	99¼	Aug 31	99¼	Aug 31	96	Jan 13	99¼	Aug 31
----	21,000	Nippon El Pow 6½s ext_1963	101	101¾	99¾	--	99¾	--	--	------	--	------	99¾	Jun 17	101½	Mar 7
50,000	722,000	Ohio Power 3¼s_____1968	88¼	89¾	93¼	--	95½	Sale	94½	Aug 4	96	Aug 11	87⅞	Jan 13	96	Aug 11
10,000	23,000	1st mortgage 3s_____1971	80	86	87	--	87	--	87¼	Aug 11	87¼	Aug 11	81	Jan 15	87¼	Aug 11
12,000	79,000	Penn Water & Pwr 3¼s_1964	89	--	95	95⅝	97⅛	97⅞	95	Aug 3	96½	Aug 24	90	Jan 5	96½	Aug 24
----	15,000	3¼s_____1970	85	90	88½	--	88½	--	--	------	--	------	86	Jan 8	89	July 11
15,000	130,000	Pub Serv El & Gas 6s__1998	117¼	123	123	--	123	Sale	123	Aug 3	123¼	Aug 24	117¼	Jan 8	123¼	Aug 24
57,000	451,000	Rapid-American 7s_____1967	95½	97	95	Sale	95½	96	95	Aug 1	98	Aug 9	94	May 12	98	Feb 15
410,000	1,321,000	5½s_____1964	151	158	130	136¼	135	157½	134½	Aug 5	161	Aug 18	124½	July 6	169	Feb 26
7,000	42,000	Sapphire Petroleum 5s__1962	61½	65	58	64	60	64	61	Aug 9	65	Aug 15	60	July 18	65	Jun 1
349,000	2,369,000	Southern Cal Edison 3s_1965	89⅛	Sale	94½	Sale	95¼	Sale	94½	Aug 1	96⅜	Aug 10	88½	Jan 7	96⅜	Aug 10
3,000	21,000	3⅛s series A_____1973	75	85¾	83½	--	85½	88	83	Aug 24	83	Aug 24	75¾	Feb 8	86¾	May 9
----	10,000	3s series B_____1973	75	--	83	85½	82	86	--	------	--	------	76	Mar 29	81½	Jun 30
6,000	68,000	2⅞s series C_____1976	75	--	81¼	--	82	85½	81¼	Aug 19	84¾	Aug 30	79	May 2	84¾	Aug 30
----	32,000	3½s series D_____1976	78	--	82¼	--	83½	--	--	------	--	------	78	Jan 6	84	July 25
4,000	46,000	3⅝s series E_____1978	83⅝	86¾	88	--	87⅝	91¾	87½	Aug 17	89	Aug 17	84½	Jun 21	89½	July 20
----	63,000	3s series F_____1979	70	--	81	--	84⅛	--	--	------	--	------	78	Feb 26	80¾	July 1
2,000	145,000	3⅝s series G_____1981	85	87	89	--	89¼	--	89	Aug 17	89	Aug 17	81	Apr 20	89¼	July 11
21,000	332,000	4¼s series H_____1982	90¼	91⅜	95	--	98	--	98	Aug 4	98	Aug 4	90	Jan 13	98	Aug 4
41,000	158,000	4¾s series I_____1982	97½	--	100⅛	--	103¼	--	102	Aug 5	104	Aug 15	97¾	Mar 1	104	Aug 15
13,000	252,000	4⅞s series J_____1982	95	100¼	104½	Sale	104½	105⅜	103¼	Aug 2	104⅞	Aug 10	97⅝	Apr 12	104⅞	Aug 10
2,000	166,000	4⅝s series K_____1983	97⅝	98¾	102	--	103	--	100⅜	Aug 11	100⅜	Aug 11	96½	Jan 26	102½	July 25
10,000	91,000	5s series L_____1985	--	--	--	--	106¾	Sale	106¾	Aug 31	107	Aug 12	103	May 4	107	Aug 12
37,000	167,000	South Calif Gas 3⅛s___1970	86⅛	86¾	90⅛	91	91½	Sale	91	Aug 2	91½	Aug 10	86	Mar 11	91½	Aug 10
5,000	40,000	Southern Counties Gas of California 3s_____1971	84	Sale	87¼	87¾	88	89½	87½	Aug 5	87½	Aug 5	83½	Apr 13	87½	Aug 5
6,000	29,000	Southwestern Gas & Electric 3¼s A_____1970	86¾	91	88½	--	89¼	--	89	Aug 5	89	Aug 5	86¾	Mar 21	90	Apr 26
20,000	169,000	Wasatch Corp 6s A____1963	98	100	99¾	Sale	98½	100	98¾	Aug 17	100	Aug 1	98	Feb 23	100	Jan 26
14,000	90,000	Washington Water Pwr— 1st mortgage 3½s_____1964	91	93	95½	--	97¼	--	96	Aug 5	97¼	Aug 17	90⅞	Jan 7	97¼	Aug 17
33,000	572,000	Webb & Knapp Inc 5s___1974	65	67¾	65	65½	66½	Sale	64	Aug 3	68	Aug 29	63½	Feb 16	72	Apr 14
		FOREIGN GOVERNMENT AND MUNICIPALITIES														
----	----	ΔBaden (Germany) 7s__1951	120	--	115	--	115	--	--	------	--	------	--	------	--	------
----	9,000	ΔDanzig Port & Waterways Board 6½s_____1952	16½	18¼	12	17½	12	17½	--	------	--	------	x15	Jan 22	16½	Jan 15
----	3,000	German Sav Bank & Clear Assn debt adjust debs 5¼s series A_____1967	90	--	90	--	90	--	--	------	--	------	93	Mar 30	94½	Feb 23
1,000	4,000	4½s series B_____1967	92	Sale	90	--	90	--	92	Aug 15	92	Aug 15	90	Mar 25	92	Jan 4
----	----	ΔHanover (Prov) 6½s__1949	120	--	120	--	120	--	--	------	--	------	--	------	--	------
7,000	12,000	Maranhao (State of) Brazil Stpd pursuant to Plan A Int red to 2⅛% ____2008	63	—	63	--	65	--	65	Aug 22	65	Aug 22	65	Aug 22	67	Jun 23

For footnotes, see page 39.

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Aggregate Sales in August $	Since Jan. 1 $	American Stock Exchange BONDS	Price Jan. 4, 1960 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
		Mortgage Bank of Bogota—										
----	----	△7s issue May 1927—1947	60	—	60	--	60	--	-- ------	-- ------	-- ------	-- ------
----	----	△7s issue Oct 1927—1947	60	—	60	--	60	--	-- ------	-- ------	-- ------	-- ------
1,000	7,000	Mtge Bk of Denmark 5s_1972	98¾	100	100	--	98⅞	--	98⅞ Aug 29	98⅞ Aug 29	98¾ Jan 15	100⅝ July 20
		Parana (Brazil)—										
----	8,000	Stpd pursuant to Plan A Int red to 2⅛%—2008	57	—	66½	--	66½	--	-- ------	-- ------	63½ Apr 11	67 July 13
		Peru (Republic of)—										
109,000	925,000	3s sinking fund ------1997	45	Sale	48¼	48½	48⅛	Sale	48 Aug 5	48½ Aug 2	45 Jan 4	50 Apr 8
		Rio de Janeiro—										
----	17,000	Stpd pursuant to Plan A Int reduced to 2%—2012	42	43	45	50	45	50	-- ------	-- ------	40 Mar 28	48 July 5

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

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

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

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

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

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

Details of all 1960 stock dividends and split-ups, are indicated below in alphabetical arranagement.

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

Midwest Stock Exchange

A compilation of the round-lot transactions only

Stock Sales—	1960	1959	Bond Sales—	1960	1959
August (Shares)	2,660,000	2,060,000	August	------	------
Jan. 1 to Aug. 31 (Shares)	21,045	22,533,000	Jan. 1 to Aug. 31	$2,500	$3,500

Aggregate Sales in August Shares	Since Jan. 1 Shares	Midwest Stock Exchange STOCKS	Par	Price Jan. 4, 1960 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
1,500	13,600	Abbott Laboratories	5	62	Sale	64½	Sale	63	63¼	63⅝ Aug 4	66 Aug 24	53 Mar 10	68¼ Jun 15
2,700	32,800	Acme Steel Co	10	30¾	Sale	23½	23⅞	23⅞	Sale	23⅛ Aug 10	25 Aug 16	23 May 24	32¾ Jan 7
2,700	29,500	Admiral Corp	1	23⅞	Sale	16¼	16¾	15	Sale	14⅞ Aug 17	16⅛ Aug 8	14⅞ July 22	23⅞ Jan 4
7,200	110,000	Advance Ross Electronics Corp	50c	16	Sale	24	Sale	22¾	Sale	22⅛ Aug 31	25⅞ Aug 22	13½ Feb 9	29⅝ July 8
2,500	16,400	Akron Brass Mfg	50c	16	Sale	18	18⅜	17¼	Sale	17¼ Aug 23	18 Aug 4	14½ Jan 15	19¾ July 12
7,500	48,600	Alleghany Corp (Un)	1	13	Sale	9⅝	Sale	11⅜	Sale	7⅜ Aug 3	11⅝ Aug 29	8⅞ May 2	13⅛ Jan 5
1,100	5,300	Allegheny Lud Steel (Un)	1	55¼	55¾	37¾	38¼	38½	39	36¼ Aug 4	40½ Aug 12	36¼ Aug 4	53¼ Jan 12
1,900	6,100	Allied Laboratories	*	51	51½	48	48¾	52	52¾	43¾ Aug 17	53½ Aug 26	43¾ Aug 17	57 Feb 10
100	3,600	Allied Paper Corp	8	16⅜	Sale	14	14¼	13¾	14	13⅞ Aug 5	14⅛ Aug 19	12⅝ Mar 14	16⅜ Jan 4
8,700	96,000	Allis-Chalmers Mfg	10	35¾	Sale	27¾	Sale	26⅞	Sale	26½ Aug 3	28⅞ Aug 23	26½ Aug 3	40 Jan 28
6,800	73,500	Aluminium Ltd	*	35	Sale	29⅛	29⅜	31¾	32	28⅞ Aug 2	32¼ Aug 25	28⅝ July 22	35⅛ Jan 5
3,500	18,200	Aluminum Co of America	1	107	Sale	74⅞	Sale	70	70¾	72 Aug 10	75⅛ Aug 2	72 Aug 10	107 Jan 4
4,800	79,100	American Airlines (Un)	1	25⅜	Sale	19⅜	Sale	19	Sale	18¾ Aug 3	20¾ Aug 17	17½ Apr 26	25⅝ Jan 4
1,800	18,500	American Broadcasting Param't Theatres (Un)	1	29¼	Sale	38¼	Sale	39¾	40¼	37⅞ Aug 3	41½ Aug 23	26¾ Mar 4	41½ Aug 23
11,600	87,200	American Can Co	12.50	43⅜	Sale	38¾	Sale	38¼	Sale	37⅞ Aug 2	39½ Aug 12	37⅛ May 17	43½ Jan 5
3,100	44,900	American Cyanamid (Un)	10	57	57½	54	Sale	51¾	Sale	51¼ Aug 31	57⅝ Aug 12	47⅝ Mar 8	59¼ Jun 14
1,400	10,400	American Investment (Ill)	1	18⅜	Sale	18⅝	Sale	20	Sale	18⅝ Aug 1	20 Aug 26	17¾ Feb 23	20 Aug 26
9,500	49,700	American Mach & Fdry	3.50	49⅞	Sale	62⅞	63⅝	67¼	67¾	61 Aug 3	69⅝ Aug 17	49⅞ Jan 4	74 Jun 1
41,500	363,000	Amer Motors Corp	1.66⅔	--	--	22⅞	Sale	22⅝	Sale	20¾ Aug 4	24⅝ Aug 24	20⅜ July 14	29½ Apr 18
6,700	42,900	Amer Radiator & SS (Un)	5	15	Sale	12⅝	Sale	12¾	Sale	12⅛ Aug 5	13⅛ Aug 18	12 July 22	16 Feb 3
1,200	15,300	American Steel Foundries	1	--	--	28⅝	Sale	29	29¼	28⅝ Aug 1	29¾ Aug 24	27¼ July 19	38 Jan 25
38,700	268,600	American Tel & Tel	33⅓	80	Sale	90	Sale	94½	Sale	88½ Aug 2	96½ Aug 31	80 Jan 4	96½ Aug 31
2,500	9,600	Amer Tobacco Co (Un)	12.50	--	--	56¾	Sale	60⅜	Sale	56½ Aug 1	62¼ Aug 24	51½ May 19	62¼ Aug 14
2,000	25,400	American Viscose (Un)	25	43	Sale	33¾	34	36½	36⅞	33¾ Aug 2	37½ Aug 24	33 May 11	43 Jan 4
100	7,700	Amurex Oil Co class A com	1	2⅝	2⅞	1⅞	2⅛	1⅞	2¼	2⅛ Aug 25	2⅛ Aug 25	2⅛ Mar 10	2¾ Jan 6
4,000	27,300	Anaconda Copper	50	64¾	Sale	49¼	Sale	51¼	Sale	48½ Aug 5	55¼ Aug 24	46¾ July 27	68 Jan 7
11,500	35,000	Apache Corp	1.25	--	--	13¼	Sale	14⅛	Sale	12 Aug 4	14⅝ Aug 26	10¼ July 19	14⅝ Aug 26
2,800	26,600	Arkansas Louisiana Gas	2.50	32¼	Sale	34	34¾	36⅛	Sale	34⅛ Aug 8	36¼ Aug 25	31⅛ Feb 17	38½ May 5
5,700	43,700	Armco Steel Co (Un)	10	76⅛	Sale	63⅜	63⅞	62	Sale	61⅝ Aug 4	66¾ Aug 24	59½ Apr 29	76¼ Jan 6
10,400	57,300	Armour & Co	5	35	Sale	31½	Sale	33½	Sale	30¼ Aug 5	34¼ Aug 24	29¾ May 10	41⅝ Feb 3
1,800	26,400	Ashland Oil & Ref com	1	23⅜	Sale	18¼	18½	20	20¼	18½ Aug 2	20 Aug 25	18⅛ July 11	23⅝ Jan 4
400	1,100	$1.50 2nd preferred	*	37	37½	30½	31	32	32¾	32½ Aug 15	32½ Aug 15	30½ May 24	34½ Mar 3
7,700	82,300	Atch Topeka & Santa Fe	10	27⅛	Sale	22¾	Sale	23¼	Sale	22⅝ Aug 2	24¼ Aug 16	22 May 13	27⅞ Jan 5
2,200	20,400	5% non-cum preferred	10	9½	Sale	9¾	Sale	9⅞	10¼	9¾ Aug 1	10⅛ Aug 10	9¼ Jan 7	10⅛ Aug 10
900	10,600	Athey Products Corp	4	22½	Sale	21¾	22½	22	23	21 Aug 4	22 Aug 3	21 Aug 4	26½ Mar 21
900	8,900	Atlantic Refining Co	10	41⅝	Sale	35	Sale	36¾	Sale	35 Aug 1	39 Aug 12	32 Jun 17	41⅝ Jan 4
50,300	135,800	Avco Corporation	3	15⅜	Sale	15⅛	Sale	15¾	Sale	14¾ Aug 2	17¼ Aug 18	11⅞ May 10	17¼ Aug 18
400	8,200	Bailey Selburn Oil & Gas Ltd Class A	1	7¾	8	5¼	5½	5¾	6	5⅛ Aug 8	6⅜ Aug 26	5 July 19	8⅛ Mar 24
1,600	26,100	Baldwin-Lima-Ham (Un)	13	17	Sale	12⅞	Sale	13	13¼	12¾ Aug 1	14⅛ Aug 22	12½ July 27	17 Jan 4
350	4,500	Bastian-Blessing Co	*	81	83	81	82½	85	86½	82½ Aug 12	85 Aug 25	77 Feb 17	85 Aug 25
2,100	11,700	Bearings Inc	50c	3¾	4	4⅛	Sale	4	4¼	4 Aug 11	4¼ Aug 22	3⅜ Jan 28	4½ Jun 15
2,850	10,850	Belden Mfg	10	--	--	21	Sale	20⅝	Sale	20¼ Aug 15	21½ Aug 2	20¼ July 1	24 May 23
8,200	142,200	Bell & Gossett Co	2	--	--	16¼	Sale	16¾	Sale	16¼ Aug 1	17⅛ Aug 29	15⅛ May 10	20¼ Jun 17
1,300	35,700	Bendix Aviation Corp	5	73¼	74	66¼	66¾	67	Sale	67 Aug 31	73 Aug 12	61 May 2	74 Feb 23
8,200	58,400	Benguet Consol Inc (Un)	p1	1⅜	Sale	1¼	Sale	1⅛	Sale	1⅛ Aug 8	1¼ Aug 1	1 Jun 14	1½ Jan 5
10,000	86,200	Bethlehem Steel Corp	8	57¼	Sale	44⅝	Sale	43⅝	Sale	43 Aug 4	45⅜ Aug 25	43 Aug 4	57¼ Jan 4
1,300	9,050	Binks Manufacturing Co	1	39½	40½	49⅝	Sale	46	47	48½ Aug 30	50½ Aug 8	38½ Jan 29	53½ July 11
6,500	31,100	Boeing Airplane Co (Un)	5	31⅛	31⅜	28⅞	Sale	33	Sale	28⅞ Aug 1	35¾ Aug 23	23⅛ Apr 21	35¾ Aug 23
700	14,200	Booth Fisheries Corp	5	26½	27	29½	30½	32	32¼	30½ Aug 15	31½ Aug 30	26½ Feb 12	31½ Aug 30
6,600	41,700	Borg-Warner Corp	5	47⅞	Sale	36⅜	Sale	36¼	Sale	35⅛ Aug 4	37⅛ Aug 15	34½ July 25	48¼ Jan 7
152	2,602	Brach & Sons (E J)	*	147	150	160	Sale	170	Sale	158 Aug 1	171 Aug 30	128 Apr 21	175 July 7
200	4,400	Brad Foote Gear Works	20c	2¼	2½	2	Sale	1⅞	2	2 Aug 1	2 Aug 1	2 Apr 28	3 Feb 11
17,300	166,500	Brunswick Corp	*	36	36½	64¾	Sale	68¾	Sale	60⅝ Aug 2	70⅞ Aug 23	49½ Feb 17	76¼ Jun 20
2,600	18,000	Budd Co	5	26¾	Sale	17⅜	Sale	17¾	18	17⅛ Aug 3	18½ Aug 18	16⅞ May 26	27⅞ Jan 7

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

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Aggregate Sales in August Shares	Sales Since Jan. 1 Shares	Midwest Stock Exchange STOCKS Par	Price Jan. 4, 1960 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
6,800	50,300	Burlington Indus (Un)_____1	23¾	Sale	19¼	Sale	18⅛	Sale	18⅛ Aug 31	20⅝ Aug 11	18⅛ Aug 31	23¾ Jan 4
2,500	41,800	Burroughs Corp (Un)_____5	34¼	34¾	34⅜	Sale	36¾	37¼	33¾ Aug 5	37⅜ Aug 26	29⅝ Jan 13	40⅜ Jun 2
2,150	11,000	Burton-Dixie Corp_____12½	22⅞	23½	24	25	27⅝	Sale	25 Aug 8	29 Aug 16	22⅝ Jan 13	29 Aug 16
7,800	25,500	Calumet & Hecla Inc_____5	24⅛	24⅜	22¼	Sale	20¾	21¼	20¼ Aug 5	22¼ Aug 1	20¼ May 25	26⅜ Jan 18
18,900	225,200	Canadian Export Gas & Oil Ltd _____16⅔c	2 1/16	Sale	1 9/16	Sale	1 13/16	Sale	1 9/16 Aug 1	2 Aug 10	1½ Jun 28	2⅝ Apr 4
1,000	10,200	Canadian Pacific (Un)_____25	25¼	Sale	23¾	24	24	24¼	24⅛ Aug 30	25 Aug 12	23¾ July 21	27½ Apr 18
1,300	16,500	Carrier Corp common_____10	40¼	40¾	31	31½	31½	32	29⅞ Aug 12	31⅝ Aug 5	27⅜ July 26	41¼ Jan 8
10	130	4½% preferred_____50	40¼	40¾	41	42	40¾	41¾	41¾ Aug 12	41¾ Aug 12	40½ Feb 10	43 Jun 14
2,300	23,900	Celanese Corp of Am (Un)_*	27¾	Sale	24½	Sale	25⅞	26¾	23 Aug 4	26½ Aug 26	22⅝ Jun 1	31¼ Jan 13
200	1,200	Cenco Instruments Corp_____1	—	—	—	—	—	—	49½ Aug 15	49½ Aug 15	49½ Aug 15	50 July 5
49,400	192,700	Centlivre Brewing Corp_____50c	7⅛	Sale	11½	Sale	14⅝	Sale	11⅜ Aug 1	16 Aug 25	5½ Feb 9	16 Aug 25
8,500	45,700	Central & South West_____2.50	—	—	35	35½	37⅞	Sale	35½ Aug 2	39½ Aug 18	29⅛ Jan 26	41½ Jun 15
6,400	27,800	Champlin Oil & Ref com_____1	20¾	Sale	18	18⅛	19⅝	Sale	17⅞ Aug 5	20⅜ Aug 25	17¼ May 13	20¾ Jan 4
709	3,184	$3 conv preferred_____*	51	Sale	55½	Sale	55¼	Sale	55¼ Aug 31	56 Aug 1	51 Jan 4	56 July 22
2,300	10,900	Chemetron Corp_____1	29	29¼	20¼	Sale	21	21½	20¼ Aug 1	22⅜ Aug 26	20¼ Aug 1	28¾ Jan 7
2,000	12,500	Chesapeake & Ohio Ry_____25	68⅞	69¼	59	Sale	61⅜	61¾	58⅝ Aug 3	65¼ Aug 24	58⅝ Aug 3	69⅜ Jan 18
1,600	15,300	Chic Mil St Paul & Pac_____*	25¾	Sale	19	19¼	19⅛	Sale	18⅝ Aug 4	21⅜ Aug 15	17⅞ July 26	26 Jan 5
1,500	8,800	Chicago & Northwest Ry_____*	22⅝	22⅞	17⅞	Sale	18¾	19	17⅜ Aug 8	18⅝ Aug 1	16 Mar 8	23¼ Jan 5
500	3,700	5% series A preferred_____100	34¾	35¼	30	Sale	29¼	29¾	29 Aug 12	30 Aug 1	26¼ July 26	36 Jan 6
600	6,600	Chicago R I & Pac Ry_____*	29	Sale	22¼	22½	24⅝	24⅞	22¾ Aug 3	25⅛ Aug 22	22⅜ July 28	29½ Jan 5
2,600	42,200	Chicago South Shore and South Bend RR_____12.50	14⅛	Sale	9⅝	10	9⅛	Sale	9⅛ Aug 29	9⅝ Aug 2	9⅛ Aug 29	15½ Jan 13
7,500	80,100	Chrysler Corp_____25	70½	Sale	43¼	Sale	43	Sale	40¼ Aug 4	46 Aug 24	40¼ Aug 4	71¼ Jan 5
1,200	13,500	Cincinnati Gas & El Co_8.50	32½	33	37⅝	Sale	41⅜	Sale	37⅝ Aug 1	41⅜ Aug 31	31 Feb 5	41⅜ Aug 31
5,100	33,900	Cities Service Co_____10	48⅛	48½	41	Sale	43¾	44	41 Aug 1	45¾ Aug 10	39½ Jun 1	48⅜ Jan 8
300	2,900	City Products Corp_____*	50¼	50¾	44½	45¼	44¼	44¾	45 Aug 2	45½ Aug 12	45 May 3	49⅞ Mar 4
2,900	61,900	Cleveland-Cliffs Iron com_1	48⅞	Sale	41½	42½	42¾	Sale	42¾ Aug 31	44¼ Aug 17	38¼ May 18	49¼ Jan 4
805	7,305	4½% preferred_____100	80½	84	86	Sale	88	92	86 Aug 1	91 Aug 26	82 Jan 15	91 Aug 26
400	6,700	Cleveland Elec Illuminat_15	49⅛	49⅝	55¼	55¾	56¼	Sale	56¼ Aug 31	58⅜ Aug 18	48 Feb 2	59 Jun 23
5,100	22,318	Coleman Co Inc_____5	13¼	Sale	12	Sale	12	Sale	11½ Aug 5	12½ Aug 11	11½ July 14	16½ Feb 19
2,700	21,500	Colorado Fuel & Iron Corp_5	35	Sale	21⅜	21⅝	19	Sale	18¾ Aug 30	21⅞ Aug 12	18¾ Aug 30	35 Jan 4
13,600	112,400	Columbia Gas Sys (Un)_____10	20⅜	Sale	19⅞	Sale	21	Sale	19¾ Aug 3	21¼ Aug 26	18⅞ Jun 17	21¼ Aug 26
9,600	93,900	Com'wealth Edison com_____25	57½	Sale	64½	Sale	66	Sale	63 Aug 4	66¼ Aug 23	56½ Mar 8	66¼ Aug 23
100	1,000	$4.64 preferred _____100	91½	92½	97	98	100	101	100 Aug 16	100 Aug 16	93¾ Jan 29	100 Aug 16
1,900	16,400	Consol Foods (Un) _____1.33⅓	29¼	Sale	32	32¼	36½	36¾	31⅞ Aug 12	34¼ Aug 26	26¾ Mar 22	34¼ Aug 26
900	19,000	Consolidated Nat Gas Co_____10	47½	48¼	45¼	Sale	49	Sale	44⅞ Aug 5	49 Aug 31	42½ May 27	49 Aug 31
3,000	17,400	Consumers Power Co_____*	54⅛	Sale	58¾	Sale	59⅞	Sale	58¾ Aug 1	60½ Aug 25	53⅞ Jan 7	61 July 11
68,300	85,300	Rights _____	—	—	21/64	Sale	—	—	21/64 Aug 1	27/64 Aug 4	21/64 July 28	27/64 Aug 4
4,200	52,300	Container Corp_____5	28⅝	Sale	22¼	22¾	22⅜	22⅝	22¼ Aug 10	23¾ Aug 24	22⅛ July 26	29 Jan 5
5,000	32,100	Continental Can Co (Un)_10	47¼	47¾	36⅛	36⅝	38⅜	38⅝	35 Aug 5	39⅛ Aug 29	35 Aug 5	46¼ Jan 8
1,900	18,600	Continental Motors Corp_____1	11	11⅛	9	Sale	9⅝	9⅞	9 Aug 1	9¼ Aug 8	8⅞ July 18	11⅛ Jan 6
1,500	18,700	Controls Co of America_____5	41	Sale	28	28½	25	25½	26 Aug 10	27½ Aug 18	25½ July 25	41¼ Jan 6
1,500	1,800	Corn Products Co_____1	—	—	57⅛	57⅞	61⅜	61⅞	57¼ Aug 2	61¼ Aug 26	56¾ July 18	61¼ Aug 26
900	5,100	Crane Co _____25	64½	Sale	45⅛	45⅝	44¾	45¼	44½ Aug 5	47¼ Aug 23	43⅝ July 25	64½ Jan 4
2,100	13,800	Crucible Steel Co of America (Un)_____12.50	29¾	Sale	19⅜	19⅝	19⅝	Sale	19⅛ Aug 3	21 Aug 24	19 July 26	29¾ Jan 4
1,900	16,700	Cudahy Packing Co_____5	14	14¼	9	9¼	9⅞	10	9⅛ Aug 2	10¼ Aug 24	8⅞ July 11	13¾ Jan 7
7,400	74,900	Curtiss-Wright Corp (Un)_1	31	Sale	18	Sale	19¼	Sale	17⅝ Aug 2	21⅞ Aug 23	17 May 10	31⅛ Jan 4
100	1,400	DTM Corp_____2	22¼	27	4½	—	5⅛	—	4½ Aug 16	4½ Aug 16	4½ Aug 16	x23 Jan 25
6,300	31,400	Deere & Co_____1	47¼	Sale	45⅛	Sale	45	Sale	43⅜ Aug 31	48⅛ Aug 18	39 Apr 28	48⅛ Aug 18
----	340	Detroit & Cleveland Navigation _____5	25	30	26	—	26	—	— ------	— ------	25 Jun 17	30 Jan 22
2,200	11,300	Detroit Edison Co (Un)_____20	42½	43	44⅜	Sale	46¾	Sale	44⅜ Aug 1	46⅞ Aug 25	40½ Mar 24	49⅞ Jun 27
100	600	Diamond National Corp_____1	—	—	35⅝	36	36⅜	36⅝	36 Aug 23	36 Aug 23	35½ July 25	37⅜ July 15
1,950	27,200	Dodge Manufacturing_____5	31	Sale	24	24½	25½	26½	24¾ Aug 8	28¼ Aug 16	22¼ Jun 23	32½ Jan 6
2,900	22,600	Dow Chemical Co_____5	98¾	Sale	81½	81⅞	83	Sale	79¾ Aug 4	85⅛ Aug 15	79¼ July 28	98¾ Jan 4
300	2,600	Drewry's Ltd USA Inc_____1	25½	25¾	25⅞	26⅜	27½	28	27½ Aug 15	29¼ Aug 19	25⅛ Mar 10	29¼ Aug 19
1,800	12,200	du Pont (E I) (Un)_____5	262½	263	194	194¾	197¾	Sale	190¼ Aug 4	204¼ Aug 25	189 July 25	265¾ Jan 6
1,500	11,300	Eastern Air Lines Inc_____1	33⅝	33⅞	25¼	Sale	25⅝	26	25¼ Aug 1	28¼ Aug 11	24⅜ Apr 4	33 Jan 6
4,100	41,100	Eastman Kodak (Un)_____10	106½	107	120¼	Sale	125¼	126	118½ Aug 9	127⅝ Aug 29	94½ Jan 29	133 Jun 10
7,600	72,000	El Paso Natural Gas_____3	31⅝	Sale	32⅝	Sale	33⅜	33⅝	32 Aug 5	34⅜ Aug 10	27⅜ Mar 10	35 Jun 9
116,300	203,500	Rights _____	—	—	17/64	Sale	—	—	1/16 Aug 5	1/4 Aug 9	11/64 July 28	1/4 Aug 9
----	----	Elder Manufacturing____7.50	13⅛	15	13¼	16½	13¼	16½	— ------	— ------	— ------	— ------
1,400	1,900	Elgin National Watch_____5	—	—	—	—	17	Sale	13⅞ Aug 9	18 Aug 30	13⅞ Aug 9	16⅜ July 11
1,900	21,100	Emerson Rad & Pho (Un)_5	18	Sale	14¾	15	15⅛	Sale	14½ Aug 3	16¾ Aug 9	12 Apr 25	22⅛ Jun 21
1,800	17,500	Erie Railroad _____*	13	Sale	7½	8	7¾	Sale	7¾ Aug 31	8¼ Aug 16	7¾ July 29	13¼ Jan 6
----	9,025	Fairbanks Morse & Co_____*	—	—	—	—	—	—	— ------	— ------	30 Apr 18	31⅝ Jan 7
8,700	167,300	Fairbanks-Whitney Corp— Common _____1	7⅞	Sale	8	8¼	8	Sale	7⅜ Aug 11	9 Aug 15	7⅜ Aug 11	12¼ Feb 26
----	900	$1.60 conv preferred____40	24¾	25	22⅜	23⅜	24	25	— ------	— ------	24⅞ May 3	28⅜ Mar 2
500	2,400	Fairchild Camera & Instrument Corp_____1	—	—	174	176	190½	192½	167 Aug 2	185⅜ Aug 26	165 July 20	185⅜ Aug 26
1,000	4,500	Falstaff Brewing Corp_____1	25¼	25¾	29	29¾	31⅝	32½	29 Aug 15	32 Aug 29	24¼ Feb 1	32 Aug 29
1,700	12,500	Firestone Tire & Rub (Un)_*	139	140	35¾	Sale	36⅛	Sale	34¼ Aug 3	36⅜ Aug 23	34¼ Aug 3	42⅝ Feb 26
2,900	16,500	Firstamerica Corp (Un)____2	29⅜	29⅝	26⅝	Sale	25⅝	25⅞	25⅝ Aug 12	26⅝ Aug 1	23½ Jun 6	29 Jan 8
1,900	25,500	First Wisconsin Bankshs_____5	33½	Sale	34¼	35	35	35½	34½ Aug 11	35⅞ Aug 19	32 Jun 27	39 Feb 2
200	12,500	Flour Mills of America Inc_1	6¾	7¼	6½	7	6⅝	7	6⅝ Aug 22	6⅞ Aug 10	6⅝ May 19	8 Feb 1
9,600	113,200	Ford Motor Co_____5	91⅞	Sale	65	Sale	66¼	66½	61¾ Aug 4	70¼ Aug 24	60¾ July 25	92½ Jan 4
5,900	25,800	Foremost Dairies Inc_____2	18½	Sale	17⅜	Sale	14⅜	Sale	14¼ Aug 31	17⅜ Aug 1	14¼ Aug 31	19⅜ Jan 7
6,100	42,500	Fruehauf Trailer Co_____1	29¾	Sale	21¾	Sale	21	Sale	20⅛ Aug 4	23¼ Aug 12	20 July 19	30 Feb 15
2,750	21,100	FWD Corp_____10	9	9⅜	7¾	8	8½	9	8¼ Aug 5	9½ Aug 17	7⅞ Jun 6	9½ Jan 14
----	5,800	Gamble Skogmo Inc_____5	—	—	—	—	—	—	— ------	— ------	22½ Feb 12	23¼ July 18
1,500	8,500	General Amer Transport_1.25	64	Sale	72½	Sale	69¼	Sale	68¾ Aug 18	72½ Aug 1	60⅜ Feb 3	80 July 1
600	14,000	General Bankshares Corp__2	8⅞	9⅛	8⅜	8⅝	8⅜	8⅝	8¼ Aug 3	8⅜ Aug 19	7⅝ Jun 16	9 Jan 8
4,300	74,100	General Box Corp_____1	3⅛	Sale	2⅞	3	2¾	Sale	2¾ Aug 30	3 Aug 3	2¾ Aug 30	3¾ Jan 22
242	4,550	General Candy Corp_____5	15	Sale	16	17	16½	17	16 Aug 4	17 Aug 11	14 Jan 13	18 Jun 6
1,100	15,100	General Contract Finance__2	8⅛	8¼	7	Sale	7	7¼	7 Aug 1	7⅜ Aug 22	7 Jun 14	8 Jan 8
9,200	51,200	General Dynamics (Un)____1	48¾	Sale	43⅜	Sale	43	Sale	43 Aug 31	48¾ Aug 8	38⅛ May 6	53 Jan 11
7,700	95,700	General Electric (Un)_____5	99¾	Sale	85	Sale	82⅜	Sale	79½ Aug 3	85 Aug 1	79⅜ July 22	99¾ Jan 4
800	11,800	General Foods Corp _____*	103½	104½	124¼	125¼	—	—	124½ Aug 3	129 Aug 8	98¾ Jan 29	132 Jun 21
800	800	General Mills _____3	—	—	—	—	67½	67⅞	62⅜ Aug 19	68½ Aug 30	62⅜ Aug 19	68½ Aug 30
100	100	New common _____*	—	—	—	—	30½	30⅞	31⅛ Aug 29	31⅛ Aug 29	31⅛ Aug 29	31⅛ Aug 29
35,100	329,600	General Motors Corp_1.66⅔	54⅞	Sale	43⅞	Sale	44⅝	Sale	42⅝ Aug 4	47¼ Aug 24	42½ July 25	55¾ Jan 5
9,700	45,900	General Portland Cement__1	39⅜	Sale	33⅜	33¾	34⅞	35¼	32 Aug 9	35 Aug 29	32 Aug 9	39⅜ Jan 4
1,500	15,100	General Public Utilities_2.50	23⅞	Sale	24⅝	25	26	26¼	24¾ Aug 11	26⅛ Aug 29	22⅝ Mar 9	26¾ July 11
23,900	127,200	General Telephone & Electronics Corp____3.33⅓	—	—	29¼	Sale	31	Sale	28 Aug 4	31 Aug 31	27 May 11	34 May 31
2,100	19,400	General Tire & Rub Co_83⅓c	80¾	Sale	54½	Sale	55	Sale	53 Aug 3	58⅝ Aug 23	51¾ July 27	80¾ Jan 4
1,500	9,300	Genesco Inc_____1	—	—	31⅞	32⅛	31⅝	Sale	31⅝ Aug 31	32½ Aug 8	30⅞ Jun 8	35¾ Mar 1
300	1,300	Gerber Products Co_____10	—	—	—	—	—	—	49 Aug 4	49 Aug 4	49 July 29	49 July 29
8,500	21,900	Gillette (The) Co_____1	63¼	63¾	80½	Sale	84¼	85	78 Aug 4	87½ Aug 24	60 Jan 13	87½ Aug 24
3,900	20,500	Glen Alden Corp (Un)____1	22¾	Sale	14½	Sale	16	Sale	14 Aug 5	17¼ Aug 17	14 Aug 5	23½ Jan 7
600	6,100	Glidden Co (Un)_____10	45	45½	38⅞	Sale	38⅛	38⅝	38⅝ Aug 15	39¼ Aug 16	35 May 25	43¼ Jan 19
400	5,250	Goldblatt Brothers_____8	14	15½	13⅜	13⅞	13½	14½	13⅜ Aug 3	13½ Aug 25	12⅝ Mar 24	14½ Jun 9
27,000	110,400	Goodyear Tire & Rubber_*	46⅝	Sale	36⅝	Sale	37½	Sale	35 Aug 3	40 Aug 23	34¼ July 25	47¾ Jan 6
800	13,800	Gossard Co (W H)_____*	22	Sale	22½	Sale	21¾	Sale	21¼ Aug 15	22½ Aug 1	21¼ Aug 15	23¾ Mar 9
----	2,200	Graham Paige Corp_____*	—	—	—	—	—	—	— ------	— ------	2⅞ Jan 7	3⅜ Jan 15
4,800	29,500	Granite City Steel_____6.25	74½	75	37¾	Sale	38	Sale	36½ Aug 2	41⅜ Aug 24	30 Feb 17	41⅜ Aug 24
1,200	10,550	Gray Drug Stores_____1	48	49	53¼	Sale	58	60	53¼ Aug 1	60½ Aug 12	45 Mar 11	60½ Aug 12
4,000	37,900	Great Lakes Chem Corp____1	1⅛	1⅜	1¾	2	2⅛	Sale	1¾ Aug 23	2⅛ Aug 31	1⅛ Apr 22	2¼ July 11
3,400	15,400	Great Lakes Dredge & Dk_*	49	Sale	37½	Sale	39¾	40¼	37½ Aug 1	40⅜ Aug 12	36¾ July 29	50½ Jan 8
392	985	Gt Lakes Towing Co com_*	47¼	—	—	56	—	55	54½ Aug 2	54½ Aug 2	49 Jan 6	54½ Aug 2
----	256	7% non-cum preferred_100	100	—	98	—	98	—	— ------	— ------	99½ Jun 28	100 Feb 19
200	5,300	Greif Bros Cooperage cl A_*	59½	Sale	57¾	58¾	59½	61	57¾ Aug 9	60 Aug 18	56¼ May 31	66½ Feb 17
9,400	31,200	Greyhound Corp (Un)_____3	20⅞	Sale	22	Sale	24	Sale	21⅜ Aug 10	24⅜ Aug 24	20 Feb 18	24⅜ Aug 24
436	3,172	Griesedieck Co_____1	12⅜	Sale	11⅝	—	11⅝	—	11⅝ Aug 8	11¾ Aug 29	11⅝ Jun 22	13 Mar 7
10,300	88,700	Gulf Oil Corp_____8.33⅓	37	Sale	28⅞	Sale	28⅜	Sale	27 Aug 4	30⅜ Aug 12	26⅝ July 25	37 Jan 4
300	2,500	Gulf States Utilities Co_____*	—	—	35⅝	36	35	35¼	35 Aug 23	36 Aug 17	32¾ May 19	38 Jun 24

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

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Aggregate Sales in August Shares	Sales Since Jan. 1 Shares	Midwest Stock Exchange STOCKS	Par	Price Jan. 4, 1960 Opening or Bid	Price Jan. 4, 1960 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	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
----	1,000	Hall (W F) Printing Co	5	--	--	--	--	--	--	-- ------	-- ------	31 Apr 26	31 Apr 26
2,000	2,600	Hammond Organ Co	1	--	--	--	--	--	--	35 Aug 4	35 Aug 4	35 Aug 4	54½ Feb 4
2,050	27,450	Helleman (G) Brewing	1	15¼	Sale	14	14¾	14¼	14¾	14¼ Aug 2	14⅞ Aug 24	12 July 8	16⅞ Jan 5
6,550	26,150	Hein-Werner Corp	3	18¾	19	11⅝	Sale	9¼	Sale	9¼ Aug 31	11¾ Aug 1	9¼ Aug 31	18½ Jan 11
5,000	7,200	Heller (W E) & Co	1	40⅝	41	46	46½	54¼	54¾	49 Aug 17	49 Aug 17	38¾ Feb 12	49 Aug 17
900	10,200	Hertz Corp	1	41¼	41¾	49½	Sale	55	55½	48⅛ Aug 4	55½ Aug 25	38⅝ Feb 1	58⅞ May 10
164	555	Hibbard Spencer Bartlett	25	120	--	125	140	125	130	125 Aug 8	125 Aug 8	125 Jan 13	142½ Feb 2
150	1,400	Holmes (D H) Co Ltd	20	37½	38	37	37¾	36¼	37¼	36½ Aug 23	36¾ Aug 23	35½ Jan 29	38 Jan 5
11,300	185,000	Howard Industries Inc	1	4⅜	Sale	6	Sale	5¾	Sale	5¼ Aug 29	6 Aug 1	3⅝ Feb 16	7⅜ Jun 14
10,700	116,200	Hupp Corp	1	9¾	Sale	8⅞	Sale	9	Sale	7⅞ Aug 5	9½ Aug 24	7⅞ Aug 5	13¼ Jan 11
850	5,630	Huttig Sash & Door	10	31¾	32¾	27½	28	25¼	25¾	24¼ Aug 3	27½ Aug 2	24¼ Aug 3	32½ Apr 7
1,550	13,650	Illinois Brick Co	10	26½	27	23	Sale	21¾	Sale	21⅝ Aug 25	23⅞ Aug 12	21⅝ Aug 25	30½ Feb 19
900	13,500	Illinois Central RR	*	45⅝	Sale	34½	35	33¾	34¼	33¾ Aug 3	35¼ Aug 12	33 July 27	47⅝ Jan 6
---	220	Ind & Mich El 4⅛% pfd	100	--	--	--	--	--	--	-- ------	-- ------	79½ Feb 12	79½ Feb 12
20,000	81,100	Indiana General Corp	1	--	--	53½	Sale	--	--	48½ Aug 4	60 Aug 18	46⅛ July 22	70 Jun 27
10,200	89,300	Inland Steel Co	*	48¾	Sale	41½	Sale	42¾	Sale	41½ Aug 1	45¼ Aug 12	37½ May 2	50¼ Jan 5
1,700	11,750	Interlake Steamship Co	*	41	Sale	29⅝	29¾	30	Sale	29 Aug 4	30½ Aug 24	29 Aug 4	43 Jan 4
6,500	57,700	Int'l Harvester Co	*	50	Sale	44½	Sale	42⅜	Sale	42 Aug 23	47½ Aug 11	42 May 25	50¼ Jan 18
3,700	16,800	Int'l Minerals & Chem	5	30⅞	Sale	31⅝	32⅛	34½	Sale	31¼ Aug 4	35⅜ Aug 23	29⅛ Feb 1	35⅜ Aug 23
800	3,100	Int'l Nickel Co (Un)	*	--	--	53½	54¼	55½	56	53½ Aug 3	55½ Aug 12	52¼ July 27	56⅜ Jun 6
900	11,300	Int'l Paper (Un)	7.50	134	134⅞	98¼	99	95½	96½	95¾ Aug 29	98¾ Aug 24	95¾ Aug 29	135¾ Jan 7
2,600	13,600	International Shoe Co	*	35	Sale	35⅛	35½	37½	Sale	35⅛ Aug 2	38 Aug 24	33⅜ Apr 7	38 Aug 24
16,600	83,400	Int'l Tel & Tel	*	39⅛	Sale	41	Sale	41½	Sale	39⅜ Aug 4	42⅞ Aug 24	32½ Feb 16	46¾ May 25
4,800	17,700	Interstate Power Co	3.50	19	Sale	18⅞	19⅛	20⅛	Sale	18⅞ Aug 3	20⅜ Aug 23	18¼ Mar 8	20⅜ Aug 23
5,700	31,900	Jefferson Electric Co	5	--	--	13	Sale	12½	12¾	12⅛ Aug 10	13½ Aug 4	11⅞ Jun 15	14¼ May 2
200	2,865	Johnson Stephens Shinkle	*	7	7⅝	6	7⅛	5	6¼	6 Aug 8	6½ Aug 26	6 July 13	7½ Mar 24
7,000	40,500	Jones & Laughlin Steel	10	88¾	Sale	63¼	63¾	63¼	Sale	62 Aug 4	67¼ Aug 24	60¾ May 11	89½ Jan 4
1,500	1,500	Joy Manufacturing Co	1	--	--	--	--	--	--	34¼ Aug 18	34¼ Aug 18	34¼ Aug 18	34¼ Aug 18
4,700	28,500	Kaiser Alum & Chem	33⅓	52¼	52¾	38¼	38¾	38	38⅜	39 Aug 11	41 Aug 25	36⅞ July 29	54⅛ Jan 7
1,500	8,100	Kansas Pwr & Lt (Un)	8.75	32⅛	Sale	36⅝	37	37½	38	37 Aug 2	38½ Aug 23	31¼ Mar 9	38½ Aug 13
2,700	24,500	Kennecott Copper (Un)	*	97⅝	Sale	76	Sale	80	Sale	75⅛ Aug 8	85¼ Aug 24	73⅜ Jun 20	99½ Jan 6
1,400	28,900	Kimberly-Clark Corp	5	70¼	Sale	71¾	72¼	80½	81¼	72 Aug 2	82 Aug 24	63 Jan 28	82 Aug 24
3,400	33,100	Knapp Monarch Co	1	4¾	Sale	5¾	6	5⅝	5¾	5⅝ Aug 4	6 Aug 3	4¾ Jan 4	6¼ July 14
700	14,500	Kropp Forge Co	33⅓	2⅝	Sale	2	2¼	2⅛	Sale	2⅛ Aug 18	2⅛ Aug 18	2⅛ May 5	3¼ Jan 15
700	3,050	La Salle Extension Univ	5	10	11	9¾	10	9¼	9⅞	9½ Aug 30	9⅞ Aug 12	9½ Aug 30	11¼ Mar 17
4,800	29,100	Laclede Gas Co common	4	20¾	Sale	22⅛	Sale	24½	Sale	22 Aug 4	24½ Aug 30	18¼ Feb 11	24½ Aug 30
----	500	4.32% series A pfd	25	31	33	32¼	33⅝	36	38	-- ------	-- ------	27⅞ Mar 2	32⅝ May 19
350	3,000	Leath & Co common	*	27⅝	28⅝	26¼	27¾	26¾	27¼	27⅜ Aug 22	27½ Aug 11	26½ July 27	29¾ Jan 25
4,600	42,400	Libby McNeil & Libby	7	10¾	Sale	9¾	10	9⅞	Sale	9¾ Aug 3	10⅛ Aug 11	9⅜ May 10	11⅜ Jan 15
900	10,100	Liggett & Myers Tob(Un)	25	89¼	90	83	83½	83	Sale	81⅞ Aug 3	83¾ Aug 22	79 May 19	89¼ Jan 19
600	11,500	Lincoln Printing Co com	1	17	17½	18	18½	17	18	17 Aug 10	18¼ Aug 4	15 Mar 4	22½ Jun 27
----	30	$3.50 preferred	*	42	55½	--	50½	--	50½	-- ------	-- ------	43 Apr 1	43 Apr 1
----	1,100	Louisville Gas & Elec (Ky)	*	--	--	--	--	--	--	-- ------	-- ------	39¼ Jan 18	39¼ Jan 18
3,000	28,500	Lytton's (Henry C) & Co	1	7⅞	Sale	8⅞	9¼	9⅜	Sale	9 Aug 8	9⅜ Aug 31	7 May 3	9⅜ Aug 31
600	11,500	Marquette Cement Mfg	4	53½	Sale	48	48¾	44½	45½	45 Aug 30	48 Aug 3	40½ May 23	54⅛ Jan 6
100	18,500	Marshall Field & Co	*	48¾	49¼	52½	53	52¾	53½	52½ Aug 5	52½ Aug 5	45 Feb 16	55⅝ Jun 16
5,500	25,100	Martin (The) Co	1	43¾	Sale	52	Sale	56	56½	51 Aug 10	58½ Aug 22	36½ Apr 13	58½ Aug 22
600	900	McCrory Corp	50c	--	--	13	13⅛	13⅛	Sale	13 Aug 11	13¾ Aug 17	13 Aug 11	13⅞ July 19
158	1,188	Means (F W) & Co com	*	--	--	149	152	160	168½	148 Aug 4	x157 Aug 30	147½ July 7	173 Jan 4
61	601	Convertible preferred	*	--	--	130	152	160	--	149 Aug 23	x165 Aug 30	147 July 1	172 Jan 11
----	12,500	Medusa Portland Cement	*	26½	27	--	--	--	--	-- ------	-- ------	25½ Apr 6	29 Mar 16
1,600	12,200	Merck & Co (Un)	16⅔c	80½	Sale	85⅞	86⅜	85¾	88½	84¼ Aug 4	91½ Aug 29	73¾ Mar 9	96 May 31
4,000	23,800	Mer Chap & Scott(Un)	12½	16⅞	17⅛	12⅜	Sale	10¼	10½	9¾ Aug 4	12⅜ Aug 1	9¾ Aug 4	18⅛ Feb 23
4,500	25,100	Metropolitan Brick Inc	4	12⅜	Sale	9¼	Sale	9¼	Sale	9¼ Aug 31	10¼ Aug 11	9 July 14	13 Jan 7
1,240	7,335	Meyer Blanke Co	*	22	Sale	18½	Sale	17⅞	Sale	16 Aug 19	19 Aug 3	16 Aug 19	22¾ Feb 4
900	11,250	Mickelberry's Food Prod	1	19⅛	Sale	17¼	Sale	17	17½	17 Aug 4	17½ Aug 5	16¼ July 25	19½ Jan 8
3,800	22,900	Middle South Utilities	10	--	--	30⅜	Sale	30½	Sale	30 Aug 18	30½ Aug 30	25½ Mar 16	32⅝ July 21
----	5	Midwest Piping Co Inc	5	--	--	--	--	--	--	-- ------	-- ------	158 May 6	158 May 6
7,100	29,800	Minneapolis Brewing Co	1	7⅞	Sale	8½	Sale	9⅛	Sale	8⅜ Aug 8	9⅛ Aug 31	7⅞ Jan 4	9⅛ Aug 31
14,800	46,200	Minn Min & Mfg (Un)	*	--	--	74½	Sale	72½	Sale	70⅞ Aug 3	78⅛ Aug 23	65⅝ May 11	87¼ Jun 17
3,900	28,300	Mississippi River Fuel	10	33	33⅓	30⅞	Sale	33¾	Sale	30⅞ Aug 1	34⅞ Aug 16	30¼ Mar 10	34⅞ Aug 16
3,100	21,850	Modine Manufacturing Co	*	23	Sale	23¾	Sale	24	Sale	23½ Aug 4	24¼ Aug 11	20⅞ Apr 8	25⅝ July 1
8,700	112,200	Monsanto Chemical (Un)	2	55	Sale	34⅞	Sale	39½	Sale	38¼ Aug 3	x42¼ Aug 22	38⅛ July 25	55¼ Jan 4
36,500	87,400	Montgomery Ward & Co	*	52¾	Sale	40	40⅜	32⅜	Sale	30½ Aug 30	39¾ Aug 3	30½ Aug 30	53 Jan 4
1,700	8,100	Morris (Philip) (Un)	5	61¾	62¼	68½	69	71¼	Sale	69¼ Aug 3	72⅛ Aug 23	60⅜ Apr 6	72⅛ Aug 23
13,400	22,200	Motorola Inc new com	3	--	--	78¼	78¾	84	Sale	75⅜ Aug 4	86¼ Aug 24	75⅜ Aug 4	97⅝ Jun 1
1,200	7,991	Mt Vernon (The) Co com	1	1¼	Sale	¾	1⅛	⅝	1⅛	⅝ Aug 9	⅞ Aug 5	⅝ Aug 9	1¾ Jan 7
100	1,950	50c conv preferred	5	1⅜	2	1½	3	1½	2¼	2 Aug 17	2 Aug 17	1⅛ Mar 16	2¾ July 5
412	1,594	Muskegon Motor Specialties conv class A	*	18	21½	6	10	5¾	--	5 Aug 3	7 Aug 2	5 Aug 3	19½ Jan 26
1,500	4,400	Muter Co	50c	8	8¼	5⅝	6	6¾	7⅛	5⅞ Aug 15	6⅞ Aug 26	5⅞ May 13	7⅝ Jan 11
----	4,000	Nachman Corp	5	--	--	--	--	--	--	-- ------	-- ------	11 Apr 19	13 Jan 11
----	100	Napco Industries Inc	1	--	--	--	--	--	--	-- ------	-- ------	5⅜ Jan 7	5⅜ Jan 7
6,900	16,600	Nat'l Cash Register (Un)	5	65¾	66¼	57⅜	Sale	59	59½	56¼ Aug 4	62 Aug 16	55 July 28	69⅝ Jun 3
3,100	17,300	Nat'l Distillers Prod (Un)	5	34⅝	Sale	28½	28⅞	27½	Sale	27 Aug 4	28½ Aug 2	26¼ July 27	35⅜ Jan 11
600	5,400	Nat'l Gypsum Co (Un)	1	57⅞	58¼	51¾	52¼	52¾	53½	50 Aug 4	52⅜ Aug 25	50 July 28	58¼ Mar 24
1,700	12,400	National Lead Co (Un)	5	107¾	108¼	86½	87	83	Sale	82⅛ Aug 30	85¾ Aug 10	82⅛ Aug 30	108 Jan 6
----	700	National Standard	10	37¾	38¼	--	--	--	--	-- ------	-- ------	34⅛ Mar 16	39¼ Jan 18
400	6,600	National Tile & Mfg	1	8½	Sale	7¼	7¾	7½	8	7½ Aug 8	7½ Aug 8	7½ Aug 8	9¼ Feb 3
5,400	35,600	New York Central RR	*	29⅞	Sale	20⅛	20½	19½	19⅞	19½ Aug 30	21¾ Aug 12	19⅛ July 27	31⅞ Jan 6
6,000	40,700	North American Aviation	1	36¾	Sale	41	Sale	43¾	44	40⅝ Aug 2	44⅞ Aug 22	30⅛ May 5	44⅞ Aug 22
200	3,700	North American Car	5	37¼	37¾	40¼	41	39½	40½	40½ Aug 4	41⅞ Aug 5	36 Jan 27	44¼ Apr 25
200	3,350	Northern Illinois Corp	*	16¼	17¾	16¾	Sale	16⅞	17¼	16¾ Aug 1	16¾ Aug 1	16⅜ July 19	17¾ Feb 8
23,600	255,700	Northern Illinois Gas Co	5	30⅛	Sale	38⅞	Sale	42⅛	Sale	38⅞ Aug 1	42⅛ Aug 31	28⅝ Feb 17	42⅛ Aug 31
10,700	79,900	Northern Indiana Public Service Co	*	52	Sale	59½	Sale	63¼	Sale	59 Aug 4	63¼ Aug 31	50¼ Feb 17	63¼ Aug 31
7,500	49,900	Northern Natural Gas Co	10	29	Sale	28½	Sale	30⅞	Sale	28⅜ Aug 1	30⅞ Aug 31	26⅛ Mar 24	30⅞ Aug 31
1,000	9,700	Northern Pacific Ry	5	48	Sale	41½	41⅞	40¾	41⅛	40¼ Aug 4	42⅝ Aug 17	39½ May 16	48 Jan 4
4,400	49,800	Northern States Power (Minn)	5	24	24⅛	27⅛	Sale	28¼	Sale	27⅛ Aug 1	28¾ Aug 30	22⅝ Jan 25	28⅞ July 19
500	8,700	Northwest Airlines Inc	10	30	30½	17½	18	18	18⅜	18½ Aug 23	19¼ Aug 16	18½ Aug 23	29¾ Jan 5
17,700	113,563	Northwest Bancorp	3.33	38	Sale	33	Sale	33¾	Sale	32½ Aug 2	35¾ Aug 12	31 Jun 13	41½ Jan 11
5,800	52,700	Oak Manufacturing Co	1	19¾	Sale	16⅛	Sale	16⅜	Sale	16 Aug 30	16½ Aug 5	15¾ May 11	20½ Jan 11
4,200	18,800	Ohio Edison Co	15	--	--	33⅞	Sale	34¼	34⅝	33⅜ Aug 1	37½ Aug 24	31⅝ May 16	37½ Aug 24
6,500	72,300	Ohio Oil Co (Un)	*	39⅜	Sale	31¾	Sale	34¼	Sale	30⅞ Aug 3	35 Aug 19	30¼ May 17	39⅜ Jan 4
1,300	9,000	Oklahoma Nat Gas Co	7.50	25⅝	25⅞	27⅜	Sale	29¾	30	27⅜ Aug 1	29⅝ Aug 25	25½ May 10	29⅝ Aug 25
4,700	46,200	Olin Mathieson Chemical	5	54⅛	Sale	40	Sale	39¼	Sale	37⅞ Aug 4	41⅞ Aug 12	37⅝ Aug 4	54¼ Jan 4
----	5,100	Owens-Illinois Glass Co	6.25	105	Sale	101½	102½	95½	96	-- ------	-- ------	96 Feb 8	115¼ Jun 17
300	12,800	Pac Gas & Electric	25	63¾	64	65	65½	67¾	68	65 Aug 18	67⅝ Aug 29	60⅛ May 12	67⅝ Aug 29
3,800	21,100	Pan American World Airways Inc (Un)	1	22⅞	Sale	17⅞	Sale	18¾	Sale	17⅞ Aug 1	21¼ Aug 24	16½ Apr 29	22⅞ Jan 4
4,300	7,000	Paramount Pictures	1	45	45¾	58	Sale	64¾	Sale	58 Aug 1	64¾ Aug 31	41¾ Jun 6	65 July 1
6,200	54,800	Parke-Davis & Co	*	46	Sale	44¾	Sale	44	Sale	43⅜ Aug 25	47¼ Aug 15	36⅝ Mar 15	51 Jun 15
300	1,000	Parker Pen Co cl A com	2	16¼	16¾	13¼	13¾	13¼	13¾	13 Aug 10	14¼ Aug 25	13 Jun 23	16¾ Feb 4
----	2,750	Class B common	2	15	15½	12½	12⅞	13⅜	13¾	-- ------	-- ------	12 Jun 27	15½ Feb 9
6,600	67,600	Peabody Coal Co com	5	17⅞	Sale	17⅜	Sale	17⅝	Sale	17⅛ Aug 2	18¼ Aug 5	14¼ Feb 12	18¼ Aug 5
----	100	5% conv prior pfd	25	--	--	--	--	--	--	-- ------	-- ------	72 July 7	72 July 7
2,900	32,300	Pennsylvania RR	10	16¼	Sale	12½	12¾	12¼	12½	12¼ Aug 29	13¼ Aug 12	12¼ Aug 29	17⅛ Jan 6
2,600	28,000	People's Gas Lt & Coke	25	60½	Sale	63	Sale	65	65½	62½ Aug 2	66½ Aug 19	55⅜ Feb 11	66½ May 16
2,300	59,200	Pepsi-Cola Co	33⅓c	39⅞	Sale	44½	44⅞	44	44¼	44¼ Aug 29	46¼ Aug 19	34½ Jan 29	49⅜ Jun 17
----	1,900	Perfect Circle Corp	2.50	--	--	--	--	--	--	-- ------	-- ------	27¼ July 26	33½ Feb 25

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Aggregate Sales in August Shares	Sales Since Jan. 1 Shares	Midwest Stock Exchange STOCKS	Par	Price Jan. 4, 1960 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
25,200	112,300	Pfizer (Charles) (Un)	33⅓c	33¼	Sale	32⅞	Sale	32⅝	Sale	31¾ Aug 4	34 Aug 26	26¾ Mar 11	38¼ Jun 23
3,400	27,800	Phelps Dodge (Un)	12.50	57	Sale	48¾	Sale	51½	52	48¾ Aug 1	54½ Aug 26	43 Mar 16	57½ Jan 6
3,400	43,900	Philco Corp (Un)	3	32¾	Sale	25¾	26⅛	24¾	Sale	24⅛ Aug 15	27 Aug 24	24 July 22	38 Apr 4
8,500	57,500	Phillips Petrol Co (Un)	5	47¾	Sale	44⅝	Sale	46¾	Sale	42⅝ Aug 4	48 Aug 22	41¼ Mar 10	48 Jan 6
262	10,532	Potter Co (The)	1	28	30	—	22	19	Sale	19 Aug 11	21 Aug 24	19 Jun 23	29 Jan 7
35	86	Process Corp	*	17⅜	23	17½	—	16	Aug 30	16 Aug 30	16 Aug 30	16 Aug 30	17⅜ Jan 25
2,000	16,300	Public Serv Corp of Ind	*	43¼	Sale	47¾	Sale	48	48½	47¼ Aug 4	49¾ Aug 18	42⅛ Mar 11	49¾ Aug 18
900	3,200	Pullman Co (Un)	*	—	—	34¾	Sale	33⅜	33⅞	33¼ Aug 19	34¾ Aug 1	32¼ July 13	36¾ Jun 28
4,700	58,000	Pure Oil Co	5	38¾	Sale	29¾	30	31⅝	Sale	29⅛ Aug 4	32⅛ Aug 24	27½ Jun 1	39½ Jan 4
2,200	15,200	Quaker Oats Co	5	45¾	Sale	49¼	Sale	51	51½	49¼ Aug 1	53 Aug 22	42¾ Jan 25	53 Aug 22
8,200	70,000	Radio Corp of Amer (Un)	*	68⅜	68⅝	59¾	Sale	61¼	Sale	58⅝ Aug 2	65 Aug 24	58⅝ Aug 2	77⅞ Apr 19
----	3,470	Rath Packing Corp	10	—	—	—	—	—	—	— ------	— ------	19 Jun 17	26 Mar 25
2,500	26,500	Raytheon Company	5	52¾	Sale	38½	38⅞	41	Sale	38⅛ Aug 20	41⅝ Aug 30	38 Apr 29	52¾ Jan 4
4,600	37,700	Republic Steel (Un)	10	78¾	Sale	61¼	Sale	61¾	Sale	58¾ Aug 3	64¾ Aug 24	57½ Apr 18	78¾ Jan 4
400	15,700	Revlon Inc	1	52¾	Sale	61¾	Sale	62¼	62¾	61¾ Aug 1	66½ Aug 15	46½ Feb 17	70 Jun 23
2,000	25,700	Rexall Drug & Chemical (Un)	2.50	44½	45	47⅝	48	47½	48	46⅛ Aug 5	51¼ Aug 12	39⅛ Mar 8	55½ Jun 22
4,600	25,700	Reynolds Metals Co (Un)	*	71½	Sale	46½	Sale	45⅛	45⅝	45½ Aug 23	48⅞ Aug 8	44½ July 27	71½ Jan 4
3,600	38,900	Reynolds (R J) Tob (Un)	5	58	58½	77⅜	Sale	80½	Sale	77¼ Aug 2	82⅞ Aug 15	56½ Jan 21	82⅞ Aug 15
3,850	34,000	Richman Bros Co	*	29¼	Sale	29	Sale	29⅝	30	28⅞ Aug 18	30 Aug 8	28⅛ Jan 29	31⅞ Apr 8
400	3,800	Rockwell-Standard Corp	5	38	Sale	33	33¼	32⅝	32⅞	32⅝ Aug 30	33⅛ Aug 18	32¼ July 26	38 Jan 4
5,200	34,100	Royal Dutch Petroleum (Un)	20g	46¾	Sale	35	35⅜	34⅜	Sale	34¼ Aug 29	37¾ Aug 10	33⅛ July 22	46¾ Jan 4
148	2,968	St Louis Nat Stockyards	*	47	50	48	Sale	48½	52½	48 Aug 1	52 Aug 25	46⅛ Jan 27	52 Aug 25
4,500	57,300	St Louis Pub Serv class A	12	10⅞	Sale	9⅝	9¾	10	10¼	9½ Aug 10	10½ Aug 24	9⅛ Jun 3	11⅞ Apr 20
1,600	22,700	St Regis Paper Co	5	54	54¾	36¼	Sale	37	37¼	34⅝ Aug 10	39¼ Aug 16	34⅝ Aug 10	54¼ Jan 5
1,700	4,600	Sangamo Electric Co	5	—	—	16½	16⅞	16⅞	Sale	16 Aug 3	17⅛ Aug 12	16 Aug 3	19½ May 24
3,100	12,000	Schenley Indus (Un)	1.40	35¾	36⅛	21⅛	Sale	23½	Sale	20 Aug 4	24⅞ Aug 29	20 Aug 4	36⅛ Jan 6
2,600	12,600	Schering Corp	1	73½	74	58½	59½	56⅝	Sale	56⅝ Aug 31	61 Aug 18	56⅝ Aug 31	80½ Jun 14
200	2,800	Schwitzer Corp	1	27¼	Sale	24½	Sale	23	24½	24 Aug 9	24½ Aug 1	24 Jun 20	28 Jan 28
11,800	119,359	Sears Roebuck & Co	3	50⅝	Sale	53¾	Sale	57⅛	Sale	53⅜ Aug 2	58¼ Aug 24	44¾ Feb 17	59 Jun 23
14,600	20,600	Servel Inc	1	—	—	13½	Sale	14½	Sale	13⅛ Aug 3	15⅜ Aug 17	12¼ July 28	14⅝ July 7
1,700	18,800	Sheaffer (W A) Pen Co— Class A	1	9	Sale	8¼	Sale	8⅞	9	8 Aug 2	8½ Aug 25	7½ Jun 8	9⅜ Jan 20
1,900	17,100	Class B	1	9¼	Sale	8⅛	8⅝	9	Sale	8⅛ Aug 4	9⅜ Aug 29	7¾ Jun 13	9⅝ Jan 20
2,800	9,400	Shell Oil Co	1	—	—	32⅛	32½	33½	34	33¼ Aug 5	36⅛ Aug 17	30¼ Apr 28	42¾ Jan 5
1,000	10,600	Signode Steel Strapping	1	54	55	57	58	—	—	57 Aug 5	62¾ Aug 29	50 Mar 11	62¾ Aug 29
9,200	122,100	Sinclair Oil Corp	5	55¼	Sale	36⅝	Sale	37¼	Sale	35½ Aug 8	38 Aug 24	34¼ July 25	55¼ Jan 4
11,600	112,000	Socony Mobil Oil (Un)	15	42	Sale	36⅞	Sale	38⅛	Sale	36⅛ Aug 2	39⅝ Aug 24	35 Jun 2	42¼ Jan 5
4,300	32,700	Southern Co (Un)	5	39⅝	Sale	46¾	Sale	49¾	Sale	46¾ Aug 1	50 Aug 26	39⅛ Jan 12	50 Aug 26
4,300	43,600	Southern Pacific Co (Un)	*	23½	Sale	19¾	Sale	19½	19¾	19⅜ Aug 3	20⅞ Aug 23	19⅛ Mar 8	23½ Jan 4
1,100	4,800	Southwest'n Pub Serv Co	1	—	—	26⅛	Sale	27⅝	28	25 Aug 8	27⅛ Aug 23	23⅝ Mar 23	28½ Jun 10
----	10	Sparton Corp 6% pfd	100	80	—	83	—	81½	—	— ------	— ------	82 Feb 23	82 Feb 23
17,700	143,900	Sperry-Rand Corp (Un)	50c	25¾	Sale	23	Sale	22⅞	Sale	21 Aug 4	23¼ Aug 25	20¼ Apr 29	26½ Jan 4
2,200	27,500	Spiegel Inc	*	43	Sale	32⅞	33⅛	34	Sale	33¼ Aug 4	36⅛ Aug 24	29⅞ Mar 8	43 Jan 4
1,000	8,800	Square D Co (Un)	5	36½	37	28¾	29¼	29½	30	28¼ Aug 19	29¾ Aug 26	27 July 20	37⅝ Jan 5
500	7,100	Standard Brands (Un)	*	36½	37	45⅛	45⅝	47⅛	47⅞	45⅞ Aug 9	48⅞ Aug 24	35⅞ Feb 17	48⅞ Aug 24
400	2,800	Standard Dredging Corp	1	13½	14	10⅜	10¾	10	10¼	9⅞ Aug 26	10¼ Aug 29	9⅞ Aug 16	13⅛ Jan 6
5,540	46,240	Stand Oil Co of Calif	6.25	50¾	Sale	42	Sale	43⅞	Sale	42 Aug 1	44⅞ Aug 24	39⅝ Apr 25	50¾ Jan 4
16,700	152,600	Standard Oil of Indiana	25	44	Sale	36⅞	Sale	38	Sale	36 Aug 4	40¼ Aug 25	35 May 17	46⅜ Feb 9
42,900	386,100	Standard Oil N J (Un)	7	50½	Sale	41⅛	Sale	40⅞	Sale	40½ Aug 4	42⅜ Aug 10	40 Jun 2	50½ Jan 4
2,200	26,400	Standard Oil of Ohio	10	56	Sale	46½	47	48¼	Sale	47¼ Aug 4	51 Aug 12	44⅞ May 31	56 Jan 4
1,300	4,900	Standard Pack'g Corp com	1	—	—	28	28½	28¾	Sale	27⅝ Aug 17	29¼ Aug 31	24⅜ May 10	32¾ July 8
100	2,000	6% conv preferred	20	—	—	33¼	33¾	32½	33½	32½ Aug 19	32½ Aug 19	30¾ Apr 14	36¾ July 5
700	23,100	Stanray Corp	1	16½	Sale	15⅞	16¼	15½	15⅞	16 Aug 17	16½ Aug 15	15⅛ Feb 12	21 Mar 25
1,500	33,000	Stewart-Warner Corp	2.50			27	Sale	27¼	27¾	26¼ Aug 5	29¼ Aug 12	23 Apr 1	33 Jun 7
2,013	20,207	Storkline Furniture Corp	10	12	14	34	Sale	33	Sale	32 Aug 9	34 Aug 1	13⅛ Jan 18	38 July 7
30,900	207,900	Studebaker-Packard (Un)	10	22¾	Sale	9⅛	Sale	12¼	Sale	8½ Aug 3	12½ Aug 31	8⅛ Jun 29	24½ Jan 15
13,800	79,400	When issued shares	1	17¾	Sale	7½	Sale	10⅛	Sale	7¼ Aug 2	10⅛ Aug 31	7 May 26	17¾ Jan 4
3,600	74,500	Sunbeam Corp	1	62½	63¼	52	Sale	54	55	52 Aug 1	55¾ Aug 19	48½ July 25	63 Jan 5
2,900	15,200	Sunstrand Corp	5	26	Sale	18¾	19¾	19	Sale	18¾ Aug 11	19¾ Aug 4	17⅝ July 29	26⅛ Jan 15
2,300	58,200	Sunray Mid-Continent Oil	1	23⅞	Sale	21⅞	Sale	22¾	Sale	21⅝ Aug 2	22⅞ Aug 29	20⅛ May 27	24¼ Jan 15
6,700	58,400	Swift & Co	25	47½	Sale	41	41½	46¼	Sale	40⅜ Aug 11	46¼ Aug 31	39½ July 26	50⅞ Feb 26
33,100	76,300	Tenn Gas Transmission	5	—	—	22⅛	Sale	22⅜	Sale	21½ Aug 10	22⅜ Aug 8	21½ Aug 10	24¾ Apr 25
4,800	41,900	Texaco Inc	25	86¾	Sale	75¾	Sale	78¼	78¾	75 Aug 4	81 Aug 26	66½ May 17	86¾ Jan 4
1,300	9,100	Texas Gas Transmission	5	30¼	Sale	35⅜	35¾	34¼	34¾	35⅜ Aug 3	36½ Aug 12	29½ Mar 15	36½ Aug 12
600	6,400	Texas Gulf Prod	3.33⅓	34⅞	Sale	24⅝	Sale	25¾	26¼	24 Aug 19	24⅝ Aug 1	24 Jun 27	36⅞ Jan 15
4,100	45,700	Textron Inc	50c	24½	Sale	19¾	Sale	21¼	Sale	19 Aug 4	21¼ Aug 31	19 Aug 4	24⅝ Jan 4
500	10,400	Thompson Ramo-Wooldr (Un)	5	57½	Sale	55¾	56¼	59½	59⅞	56¾ Aug 11	59 Aug 18	47¼ Feb 16	66½ Jun 2
3,700	36,800	Thor Power Tool Co	*	28	Sale	24½	Sale	24¼	25	24¼ Aug 3	25 Aug 4	23 Jun 30	28¾ Jan 5
2,500	19,700	Toledo Edison Co	5	15½	15¾	17¾	18	19	Sale	17½ Aug 9	19 Aug 29	15⅜ Feb 8	19 Aug 29
800	5,900	Trane Company	2	66½	67¼	67¼	68	71¼	72¼	67¾ Aug 2	75¼ Aug 24	58⅜ Mar 7	75¼ Aug 24
4,400	24,700	Transamerica Corp (Un)	2	29	Sale	26¼	26½	27⅛	Sale	25⅛ Aug 11	27½ Aug 25	24¾ Mar 7	29⅛ Mar 31
1,300	8,800	Trans World Airlines Inc	5	18⅜	18¾	12	12½	12½	Sale	11¾ Aug 10	13⅜ Aug 18	11¾ Aug 10	16½ Mar 2
20,700	198,368	Trav-ler Radio Corp	1	9¾	Sale	8¼	Sale	7¾	Sale	7⅜ Aug 22	8⅞ Aug 3	6¼ May 2	11⅛ Jan 6
1,900	20,900	Tri-Continental Corp (Un)	1	39	Sale	36½	36⅞	36¼	36¾	36 Aug 4	37¼ Aug 25	33⅜ May 11	39⅛ Jan 4
4,800	13,600	20th Cent-Fox Film (Un)	1	33¾	34	37	37½	41	Sale	36½ Aug 3	41½ Aug 29	30¼ Mar 8	41½ Aug 29
315	1,935	208 So La Salle St Corp	*	82	Sale	79¼	80	79¾	81	79¼ Aug 8	79⅞ Aug 23	79⅛ July 22	82 Jan 4
1,200	4,000	Union Bag-Camp Paper	6⅔	—	—	33¼	33¾	32½	33	32⅛ Aug 23	33½ Aug 15	31¾ Jun 23	36⅛ Jun 9
1,400	22,000	Union Carbide Corp	*	147¾	Sale	117⅝	118⅛	116	Sale	114 Aug 4	120⅜ Aug 24	114 Aug 4	147¾ Jan 4
5,900	44,500	Union Electric Co (Un)	10	32	Sale	37¾	Sale	39⅛	39½	37¾ Aug 1	39⅞ Aug 19	32 Jan 4	39⅞ Aug 19
1,000	8,200	Union Oil of Calif	25	43½	Sale	42	Sale	42¾	43¼	42 Aug 1	43⅝ Aug 25	33¼ Mar 9	43⅝ Aug 25
8,800	72,600	Union Pacific RR	10	30⅝	Sale	28⅛	Sale	26¾	Sale	26⅝ Aug 31	28⅜ Aug 1	25½ Jun 2	31 Jan 5
4,000	22,100	United Aircraft Corp (Un)	5	40⅜	Sale	40½	40⅞	43⅛	Sale	40½ Aug 2	46½ Aug 22	32⅞ Apr 20	46½ Aug 22
600	15,100	United Airlines Inc	10	37⅞	Sale	31⅜	Sale	31⅜	Sale	31⅜ Aug 31	33 Aug 26	25⅝ Apr 5	37⅞ Jan 4
3,300	22,200	United Corp (Del) (Un)	1	7½	Sale	7¼	7½	7⅜	7⅝	7⅜ Aug 8	7¾ Aug 18	7 Jun 3	7⅞ Apr 13
7,500	66,000	United Fruit Co (Un)	*	28¾	Sale	21⅜	Sale	20⅝	Sale	20½ Aug 3	21⅜ Aug 16	20½ July 28	31¼ Jan 6
400	15,350	U S Gypsum	4	94½	Sale	101	Sale	96¼	96¾	97⅜ Aug 16	101 Aug 1	87¾ Feb 15	116 Jun 9
1,800	28,100	U S Rubber (Un)	5	63¼	Sale	50½	Sale	50	50⅜	48 Aug 4	52¼ Aug 12	48 Aug 4	63⅜ Jan 8
9,900	90,000	U S Steel Corp com	16⅔	102¼	Sale	82	Sale	80½	Sale	79⅛ Aug 4	85 Aug 24	74½ May 3	103¼ Jan 5
----	5,500	7% preferred	100	—	—	—	—	—	—	— ------	— ------	141⅛ May 18	141¾ May 17
7,100	14,600	Universal Match Corp	2.50	—	—	65¼	Sale	68¾	69¼	61½ Aug 2	70¼ Aug 16	56 July 18	70¼ Aug 16
4,200	63,600	Universal Oil Products Co	1	26⅛	Sale	23¾	Sale	25⅛	Sale	22¾ Aug 4	26⅛ Aug 17	22⅜ Jun 1	31¼ Apr 7
600	5,400	Walgreen Co	10	47¾	48¼	57	57¾	58¼	59¼	55½ Aug 11	60 Aug 23	25¾ Jan 12	60 Aug 23
31,100	191,400	Webcor Inc	1	13⅜	Sale	12¾	Sale	12⅞	Sale	12⅛ Aug 11	13¾ Aug 19	9⅜ Apr 20	13⅞ July 5
3,100	21,700	Western Union Teleg	2.50	51⅜	Sale	45	Sale	45⅝	Sale	43¾ Aug 11	48⅞ Aug 26	41¾ May 11	55⅞ Jan 13
6,300	57,100	Westinghouse Electric	6.25	111½	Sale	55½	Sale	54½	Sale	53¼ Aug 4	57 Aug 17	45½ Feb 17	64¾ Jun 9
5,300	18,600	Whirlpool Corp	5	33⅜	33¾	22⅞	23⅜	24⅞	Sale	22¾ Aug 8	26½ Aug 25	22¾ Aug 8	34⅛ Jan 22
100	4,600	White Motor Co	1	65	65½	43¼	43¾	44	44½	47 Aug 30	47 Aug 30	42½ July 29	67⅜ Jan 7
450	16,100	Wieboldt Stores Inc com	*	18	Sale	24	26	25	26	25 Aug 4	26 Aug 3	18 Jan 4	26¾ Jun 9
220	688	$4.25 preferred	*	72	74¾	75¼	95	75	80	75¼ Aug 2	75¼ Aug 2	73 Jan 7	78½ Jan 11
1,200	13,600	Wilson & Co (Un)	*	40	40¾	37½	38	38⅜	38⅞	35½ Aug 4	40 Aug 29	33½ May 12	42½ Feb 19
1,900	23,359	Wisconsin El Pow (Un)	10	38½	38⅞	40½	41	42	42⅜	40 Aug 4	42⅜ Aug 19	36½ Feb 5	42⅜ Aug 19
1,100	15,900	Wisconsin Public Service	10	26⅜	Sale	29	29½	29¾	30⅛	29⅝ Aug 10	31⅛ Aug 18	25⅞ Feb 11	31⅛ Aug 18
5,100	31,500	Woolworth (F W) Co (Un)	10	66½	Sale	65¾	66¼	68	Sale	63½ Aug 4	69⅝ Aug 23	59¼ Feb 1	72¾ July 6
3,400	41,200	World Publishing Co	1	18⅜	Sale	12⅞	13¼	14¼	14⅝	13½ Aug 3	14⅝ Aug 26	12⅝ July 27	19 Jan 5
500	5,600	Wrigley (Wm) Jr	*	82	Sale	83¼	84	81¾	82¾	81½ Aug 22	83 Aug 17	78¼ Apr 4	84½ Jan 14
1,900	16,600	Yates-Amer Machine	5	19	Sale	18⅝	19	17¾	18½	18¼ Aug 30	19 Aug 3	17 Mar 9	24⅞ Jun 16
800	8,100	Youngstown Sheet & Tube	*	137¼	Sale	100	Sale	97⅜	Sale	97⅜ Aug 31	101 Aug 24	96¼ July 28	137¼ Jan 4
2,900	18,600	Zenith Radio Corp	1	110½	112	115	116	127	Sale	110¾ Aug 11	127 Aug 31	90 Feb 16	127 Aug 31
$	$	**BOND**											
----	2,500	Monroe Chemical 5s	1985	—	—	—	—	—	—	— ------	— ------	65 Mar 31	67 Apr 1

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

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Philadelphia-Baltimore Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE PHILADELPHIA-BALTIMORE STOCK EXCHANGE

Stock Sales—	1960	1959	Bond Sales—	1960	1959
August (Shares)	874,000	750,000	August	$15,500	$9,500
Jan. 1 to Aug. 31 (Shares)	7,854,000	7,590,000	Jan. 1 to Aug. 31	182,650	93,954

Aggregate Sales in August Shares	Since Jan. 1 Shares	Phila.-Balt. Stock Exchange STOCKS	Par	Price Jan. 4, 1960 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
152	2,966	Alan Wood Steel com	10	42¼	Sale	26	26½	26	27	26⅜ Aug 16	27⅜ Aug 25	25¼ July 14	42¼ Jan 4
----	----	5% preferred	100	86	92	80	83	81	84	-- ------	-- ------	-- ------	-- ------
2,373	21,937	American Stores Co	1	75	Sale	67½	Sale	69¾	Sale	67 Aug 9	72¼ Aug 18	65¾ July 26	82¾ Feb 4
37,991	276,586	American Tel & Tel	33⅓	79¾	Sale	89¾	Sale	93⅞	Sale	88⅛ Aug 2	96½ Aug 31	79⅝ Jan 4	96⅜ Apr 19
2,137	15,968	Arundel Corp	*	39⅛	Sale	32¼	33	32⅜	33	31 Aug 22	32⅞ Aug 2	31 Aug 22	39⅛ Jan 4
3,437	54,196	Atlantic City Elec	4.33	30⅛	Sale	37½	Sale	37⅝	38¼	36⅜ Aug 5	38½ Aug 29	28⅞ Jan 27	38½ Aug 29
3,475	3,525	Atlantic Research Corp	5c	--	--	47	Sale	52¾	Sale	46 Aug 4	54 Aug 23	46 Aug 4	54 Aug 23
698	748	BSF Company	66⅔	--	--	--	--	--	--	13½ Aug. 8	13⅝ Aug 18	13½ Aug 8	16⅛ Jun 21
845	8,216	Baldwin-Lima-Hamilton	13	16⅝	16⅞	12¾	13	12⅞	13⅛	12¾ Aug 10	14⅛ Aug 23	12½ July 28	16¾ Jan 6
4,144	45,658	Baltimore Transit Co	1	8¼	8⅜	7½	Sale	7¼	Sale	7⅛ Aug 8	7⅝ Aug 11	6¼ Jun 30	8½ Jan 5
2,457	20,028	Budd Co	5	26¾	Sale	17⅜	Sale	17½	Sale	17 Aug 10	18⅝ Aug 25	16¾ May 26	28 Jan 6
1,865	33,026	Campbell Soup Co	1.80	54⅝	Sale	57½	Sale	64¾	Sale	56¼ Aug 4	66⅞ Aug 24	45¼ Mar 7	66⅞ Aug 24
4,702	34,314	Chrysler Corp	25	70¾	Sale	43½	Sale	43½	Sale	39⅞ Aug 3	46⅛ Aug.24	39⅞ Aug 3	71¼ Jan 6
----	----	Columbia Title Ins (D C)	5	10	--	10½	--	10	--	-- ------	-- ------	-- ------	-- ------
428	11,772	Curtis Publishing Co	1	11¾	Sale	9⅞	10⅛	9⅝	9⅞	9⅝ Aug 19	10½ Aug 5	9¼ May 12	12¼ Jan 7
175	978	D C Transit System— Class A common	20c	11	--	9½	Sale	9⅝	10	9½ Aug 1	9⅞ Aug 10	9⅜ Jun 15	11⅜ Jan 5
1,130	7,095	Delaware Pwr & Light	6.75	--	--	43	Sale	42¾	Sale	42½ Aug 3	47 Aug 11	35¾ May 17	47 Aug 11
8,005	82,133	Duquesne Light Co	5	22¾	Sale	24⅞	Sale	25⅜	Sale	24¾ Aug 1	26⅛ Aug 25	21¾ Apr 8	26⅛ Aug 25
599	9,679	Electric Storage Battery	10	58⅜	58⅝	55¼	Sale	57	Sale	53¼ Aug 4	62¾ Aug 18	52¼ Mar 9	72 Jun 7
50	1,990	Finance Co of America— Class A non-voting	10	--	--	--	--	--	--	48 Aug 11	48 Aug 11	48 July 29	50¼ Jan 22
----	20	Class B voting	10	--	--	--	--	--	--	-- ------	-- ------	48¼ Jun 8	48¼ Jun 8
----	10	Firemans Insurance Co of Washington (D C)	20	--	--	28	--	28	--	-- ------	-- ------	29 Jun 16	29 Jun 16
5,395	62,155	Ford Motor Co	5	92	Sale	65	Sale	63⅝	Sale	61¼ Aug 4	70⅛ Aug 24	60⅝ July 25	93⅛ Jan 6
7,276	347,800	Foremost Dairies Inc	2	18⅝	Sale	17⅝	Sale	15⅜	Sale	14⅜ Aug 31	17⅝ Aug 1	14⅜ Aug 31	19½ Jan 6
554	1,678	Garfinkel (Julius) com	50c	27	28½	29	30	29	31	29 Aug 4	30 Aug 30	22 Jun 10	30 Jun 30
----	----	4½% conv preferred	25	26	--	28	--	28½	--	-- ------	-- ------	-- ------	-- ------
837	4,584	General Acceptance Corp	1	--	--	17½	Sale	19⅝	Sale	17½ Aug 1	19⅝ Aug 31	17 Mar 1	19⅝ Aug 31
114	353	$1 Preferred	*	--	--	--	--	--	--	15⅜ Aug 23	15½ Aug 23	15¼ Jun 20	16½ July 7
28,070	237,943	General Motors Corp	1.66⅔	55⅛	Sale	43⅞	Sale	44¾	Sale	42½ Aug 4	47⅝ Aug 24	42⅜ July 25	56⅛ Jan 6
----	1,568	Gimbel Brothers	5	53⅜	53⅞	59⅝	59⅞	64⅜	64⅝	-- ------	-- ------	51 Mar 9	58¾ May 16
540	3,398	Hamilton Watch com vtc	1	25½	--	22¼	Sale	22	23¾	21⅛ Aug 24	23 Aug 26	21⅛ Aug 24	25½ Jan 8
----	100	4% conv pfd	100	--	--	--	--	--	--	-- ------	-- ------	22 Jan 26	22 Jan 26
----	950	Homasote Co	1	14	15	10	14	11	14	-- ------	-- ------	12 Jan 29	14¾ Mar 18
----	190	Hudson Pulp & Paper— 5% series A preferred	25	21	22	19½	20½	20	21	-- ------	-- ------	20 Jun 7	21 Mar 21
318	1,127	5.12% series B pfd	25	21¾	22¾	20	21	20¼	21¼	19¾ Aug 22	21 Aug 15	19¾ Aug 22	22⅛ Jan 19
100	350	$1.41 conv 2nd pfd	24.50	27	28	24¼	25½	25	26	26 Aug 17	26 Aug 17	24½ May 10	28¼ Jan 20
1,763	22,090	International Resistance	10c	--	--	--	--	--	--	29⅞ Aug 2	35½ Aug 17	18⅝ Apr 4	41 Jun 20
----	200	International Utilities— $2 convertible preferred	25	--	--	--	--	--	--	-- ------	-- ------	41⅝ Jun 15	41⅝ Jun 15
----	20	Lanston Industries	5	6⅜	6⅝	5	--	5½	--	-- ------	-- ------	6⅜ Jan 12	6⅜ Jan 12
653	3,002	Lehigh Coal & Navigation	10	12⅞	13⅛	10¼	10½	10¼	Sale	10 Aug 29	10½ Aug 2	10 Aug 29	13 Jan 7
3,030	31,426	Madison Fund, Inc	1	18⅞	Sale	17½	Sale	18⅞	Sale	17¼ Aug 2	19½ Aug 24	16½ May 3	19¾ Jan 25
3,025	17,866	Martin (The) Co	1	44	Sale	52	Sale	56	Sale	51⅝ Aug 1	58¾ Aug 22	36⅛ Apr 12	58¾ Aug 22
1,095	13,919	Merck & Co Inc	16⅔c	80	Sale	86	Sale	88	Sale	83¼ Aug 4	91¾ Aug 29	73½ Mar 9	95¾ May 31
460	1,128	Mergenthaler Linotype Co	1	66	--	67	69	74¾	Sale	74¾ Aug 31	80⅜ Aug 24	58¾ Apr 26	80⅜ Aug 24
450	750	Natl Bank of Washington	10	65	--	60	64	60	62	60 Aug 9	60 Aug 9	60 Aug 9	65 Feb 24
----	----	National Mtge & Invest— Common	1	44	--	44	46	44	--	-- ------	-- ------	-- ------	-- ------
----	----	5% non-cum preferred	7	7	7¼	7	7¼	7	7¼	-- ------	-- ------	-- ------	-- ------
1,366	17,292	Pennsalt Chemicals Corp	3	29⅜	Sale	24	Sale	26¾	27	23⅝ Aug 1	27¼ Aug 17	23 July 26	30⅝ Jan 8
11,789	85,087	Pennsylvania Pwr & Lt	*	26	Sale	26⅞	Sale	27⅞	Sale	26 Aug 9	28¼ Aug 31	25⅜ Jan 29	28¼ Aug 31
14,589	124,937	Pennsylvania RR	10	16⅜	Sale	13	Sale	12⅛	Sale	12⅛ Aug 29	13⅜ Aug 12	12⅛ Aug 29	17⅛ Jan 5
2,470	9,365	Peoples Drug Stores Inc	5	43	43¾	40¼	Sale	34½	Sale	33⅞ Aug 9	40½ Aug 3	33⅞ Aug 9	45⅛ Jan 6
----	100	Pep Boys	1	--	--	--	--	--	--	-- ------	-- ------	9⅝ Feb 10	9⅝ Feb 10
1,891	17,715	Perfect Photo Inc	20c	--	--	52¾	Sale	55½	Sale	49¾ Aug 10	61⅝ Aug 24	34⅞ Jan 26	66½ July 5
16,274	148,063	Philadelphia Electric	*	50⅝	Sale	50	Sale	52	Sale	49¾ Aug 2	53 Aug 17	47¼ Apr 4	53 Aug 17
8,887	225,629	Phila Transportation	10	9¼	Sale	8¾	Sale	8⅜	8½	8¼ Aug 15	8¾ Aug 1	7⅞ Jan 8	12⅛ May 5
3,681	127,305	Philco Corp	3	33	Sale	26¼	Sale	24¾	Sale	24⅛ Aug 4	26⅞ Aug 24	23⅞ July 22	38¼ Apr 4
----	----	Potomac Edison Co— 4.70% pfd series B	100	--	--	--	--	97	--	-- ------	-- ------	-- ------	-- ------
10,477	87,695	Potomac Elec Power com	10	27½	Sale	29⅞	Sale	30⅞	Sale	29¾ Aug 1	31⅛ Aug 17	26⅞ Feb 1	31⅛ Aug 17
----	----	$2.44 preferred	50	46	--	48½	--	48	--	-- ------	-- ------	-- ------	-- ------
221	1,983	Progress Mfg Co	1	--	--	--	--	--	--	16⅜ Aug 5	16⅞ Aug 2	16⅜ July 22	20 Jan 7
3,999	36,740	Public Service Elec & Gas	*	37¼	Sale	39½	Sale	39¾	Sale	39½ Aug 1	41½ Aug 25	36 Mar 9	41½ Aug 25
1,187	11,209	Reading Co	50	17½	Sale	12¼	Sale	11⅜	11⅝	11½ Aug 18	12¼ Aug 1	11½ Aug 18	18⅛ Jan 5
----	----	Real Estate Title Ins Co	5	10	--	10½	--	10	12½	-- ------	-- ------	-- ------	-- ------
5	33	Riggs National Bank	25	155	168	144	149	147	157	146 Aug 5	146 Aug 5	146 Aug 5	154 Feb 23
4,235	29,042	Scott Paper	*	78	Sale	84¼	Sale	87¼	Sale	84¼ Aug 1	89¼ Aug 16	72 Feb 17	92¼ Jun 8
809	13,744	Scranton-Spring Brook Water Service Co	*	23¼	23⅝	--	--	26	26⅜	25½ Aug 10	26¼ Aug 26	22⅜ Feb 2	26¼ Aug 26
3,273	63,222	Smith Kline & French Laboratories	*	60⅜	Sale	50	Sale	51⅛	Sale	48⅜ Aug 3	54⅛ Aug 12	47¾ Mar 9	64⅝ Jun 15
2,491	19,770	South Jersey Gas Co	2.50	23⅞	Sale	26¾	Sale	28¼	28½	25⅜ Aug 11	28½ Aug 29	22½ Jun 21	28½ Aug 29
2,372	23,412	Sun Oil Co	*	54¼	Sale	46¾	Sale	51⅛	51⅜	46¾ Aug 1	53⅜ Aug 23	42½ May 17	55½ Jan 22
----	----	Terminal Refrigerating & Warehousing Corp	50	65	--	75	--	75	--	-- ------	-- ------	-- ------	-- ------
1,306	17,187	United Corp	1	7¼	7½	7⅜	7⅝	7⅝	7⅞	7¼ Aug 5	7⅞ Aug 26	7 Feb 11	7⅞ Jan 14
1,532	13,961	United Gas Improvem't	13½	52	Sale	50¾	Sale	52⅛	52⅜	49¾ Aug 2	53 Aug 16	46¼ Apr 21	54 Jan 25
473	1,230	Universal Marion Corp	*	16	--	15¼	16	15⅝	Sale	15⅛ Aug 4	18⅜ Aug 18	14¼ Jun 30	18⅜ Aug 18
2,075	14,869	Washington Gas Light com	*	47¾	Sale	49½	50½	50½	51½	50 Aug 2	51¼ Aug 5	45¼ May 4	51¼ Aug 5
1	29	$4.25 preferred	*	96	99	81	--	81	--	80 Aug 26	80 Aug 26	80 Mar 3	80½ July 16
----	----	$5 preferred	*	81	83	97	--	100	--	-- ------	-- ------	-- ------	-- ------
4	4	$4.60 conv preferred	*	99	103	99	--	101	--	102 Aug 4	102 Aug 4	102 July 6	102 July 6
----	1,200	Westmoreland Inc	10	--	--	--	--	--	--	-- ------	-- ------	26½ Apr 1	27¾ Feb 11
----	250	Woodward & Lothrop com	10	67½	--	63	65	62	64	-- ------	-- ------	63 July 6	68½ Jan 14
35	35	5% preferred	100	96	100	99	--	99	--	99½ Aug 10	99½ Aug 10	99½ Aug 10	99½ Aug 10
$	$	**BONDS**											
2,000	74,000	Baltimore Transit Co— 1st deb inc 4s ser A	1975	77½	82	79	82	79	81	79¼ Aug 17	79¼ Aug 17	77½ Jan 8	82 Mar 31
----	17,050	Cum inc deb 5s ser A	1975	86	91	87½	92	87½	92	-- ------	-- ------	86½ July 5	91 Mar 30
13,500	91,600	6⅔% inc subord debs	1977	80	84	82	Sale	81	83	80½ Aug 17	82 Aug 1	77½ Jun 28	84 Jan 15
----	----	Washington Gas Light— 5s	1960	99	--	99	--	99	--	-- ------	-- ------	-- ------	-- ------

*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—	1960	1959	Stock Sales—	1960	1959
August (Shares)	391,210	334,875	Jan. 1 to Aug. 31 (Shares)	3,331,124	3,622,594

Aggregate Sales in August Shares	Sales Since Jan. 1 Shares	Detroit Stock Exchange STOCKS	Par	Price Jan. 4, 1960 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
3,588	17,760	ACF Wrigley Stores Inc	1	15	16	13	13¾	13	13⅞	13⅜ Aug 2	13⅝ Aug 8	12¼ Jun 22	15⅝ Jan 5
12,211	48,283	Allen Elec & Equipment	1	4	Sale	3½	3¾	4	Sale	3⅜ Aug 15	4¼ Aug 29	2⅞ Feb 5	4¼ Aug 29
848	18,142	Amer Metal Products Co	1	25½	Sale	17½	18½	17½	18½	18¼ Aug 15	18¼ Aug 15	17⅜ July 22	28⅜ Jan 26
1,153	16,754	Avis Industrial Corp	5	6⅝	--	--	--	--	--	14½ Aug 30	15¼ Aug 3	7 Jan 8	16⅝ Jun 10
-----	2,408	Baldwin Rubber common	1	25	--	--	--	--	--	-------	-------	16⅜ May 6	22 Jan 19
-----	1,753	Bohn Aluminum & Brass	5	--	--	--	--	--	--	-------	-------	24⅝ May 12	27 Jan 5
-----	2,119	Briggs Mfg Co common	*	10½	11½	7	8	7	8	-------	-------	8⅝ Jun 15	12⅛ Jan 15
2,920	23,070	Brown-McLaren Mfg Co	1	1	1⅛	1⅛	1¼	1½	Sale	1 Aug 30	1½ Aug 31	1 Jan 15	1⅝ May 6
1,005	13,043	Budd Company (The)	5	26	27	17½	Sale	17	18	17½ Aug 1	18⅛ Aug 18	16⅞ May 26	27¾ Jan 6
370	13,842	Buell Die & Machine Co	1	2⅞	Sale	1¾	2¼	1⅞	2⅛	1⅞ Aug 5	2 Aug 12	1¾ Jun 23	3⅜ Jan 7
4,949	58,488	Burroughs Corp	5	35	Sale	34	35	36½	Sale	34 Aug 4	37⅜ Aug 26	29⅜ Mar 9	40¼ Jun 2
1,000	1,000	Capital City Products	5	--	--	--	--	--	--	23 Aug 2	23 Aug 2	23 Aug 2	23 Aug 2
9,142	68,225	Chrysler Corp common	25	69⅝	Sale	42½	Sale	43¼	Sale	40⅛ Aug 3	45½ Aug 25	40⅛ Aug 3	70⅞ Jan 6
3,340	57,219	Consolidated Paper com	10	13¾	Sale	13¼	Sale	12¾	12⅞	12¾ Aug 17	13½ Aug 2	12¾ Aug 17	16½ May 12
3,888	38,799	Consumers Power Co com	*	54	55	59½	60½	59	60	59⅝ Aug 30	60¼ Aug 22	53¾ Jan 7	61¼ July 12
-----	70	$4.50 cum preferred	*	--	--	--	--	--	--	-------	-------	91¾ Feb 19	92¾ May 16
93,878	101,724	Rights	--	--	--	21/64	Sale	--	--	21/64 Aug 1	1/32 Aug 5	21/64 July 27	1/32 Aug 5
993	8,990	Continental Motors com	1	11⅛	Sale	8⅞	Sale	9	9½	8⅞ Aug 1	9⅛ Aug 24	8¾ July 1	11⅞ Jan 6
-----	275	Cnningham Drug Stores	2½	--	--	--	--	--	--	-------	-------	35 Jun 13	35 Jun 13
8,731	35,837	Davidson Brothers Inc	1	4⅞	6	6	6⅞	7⅝	Sale	6½ Aug 2	7⅞ Aug 17	4¾ Feb 12	7⅞ Aug 17
-----	100	Detroit & Cleve Nav com	5	22	--	19	--	27	--	-------	-------	26¼ Apr 26	26¼ Apr 26
26,320	219,387	Detroit Edison common	20	42⅝	Sale	44⅛	Sale	46⅝	Sale	44⅛ Aug 1	47 Aug 19	40⅜ Mar 23	47 Aug 19
-----	209	Detroit Gasket & Mfg	1	--	--	9½	--	--	--	-------	-------	10 Apr 5	10 Apr 5
-----	2,881	Detroit Industrial Prod	1	--	8	--	7½	--	7½	-------	-------	7 Mar 22	8⅛ Mar 17
5,902	39,781	Detroit Steel Corp com	1	25⅛	Sale	17	18	17½	18½	17 Aug 4	18⅝ Aug 10	17 Aug 4	25¼ Jan 5
-----	1,310	Divco-Wayne Corp	1	--	--	--	--	--	--	-------	-------	22⅜ July 22	27½ Feb 15
-----	-----	Drewry's Ltd U S A Inc	1	--	--	25½	26½	27½	28½	-------	-------	-------	-------
-----	9,313	Eaton Mfg Co common	2	--	--	--	--	--	--	-------	-------	31⅜ July 25	40¼ Jan 26
100	5,271	Economy Baler Company	1	4⅜	4½	4¼	4¾	4¼	4½	4½ Aug 11	4½ Aug 11	31 Aug 17	5 Feb 3
2,981	19,588	Ex-Cell-O Corp common	3	--	--	--	--	32	--	31 Aug 17	34¼ Aug 24	4 Jun 27	38¾ Jan 13
8,671	32,387	Fed Mogul Bower Bearings	5	--	--	--	--	--	--	25½ Aug 9	27¼ Aug 24	25¼ July 28	39¾ Jan 6
636	4,369	Fenestra Incorporated	10	17	Sale	--	19½	--	19½	17¼ Aug 22	17¼ Aug 22	16⅜ Mar 8	18½ July 8
3,902	58,759	Ford Motor Company	5	91	92	64	65	65	Sale	61½ Aug 4	69½ Aug 24	61¼ July 22	92⅞ Jan 6
7,322	53,388	Fruehauf Trailer common	1	29½	Sale	21⅛	Sale	20½	21½	20⅛ Aug 4	23¼ Aug 12	20 July 19	30 Feb 15
1,182	19,925	Gar Wood Industries com	1	5¾	Sale	4⅝	Sale	4⅜	5½	4⅝ Aug 1	5⅛ Aug 24	4¼ July 12	6¾ Jan 15
27,828	274,435	General Motors com	1⅔	55	Sale	43⅞	Sale	45	Sale	42¾ Aug 4	47⅛ Aug 24	42½ July 25	55¼ Jan 6
510	20,105	Goebel Brewing common	1	2⅝	3½	2	2⅜	2	2⅜	2⅛ Aug 11	2¼ Aug 11	2 May 20	3⅞ Jan 21
1,001	16,250	Graham-Paige Corp com	*	2⅞	Sale	1⅞	2	2⅜	Sale	2 Aug 17	2⅜ Aug 31	2 May 26	3⅜ Jan 15
4,696	51,800	Gt Lakes Chemical Corp	1	1¼	Sale	2	Sale	2	Sale	1¾ Aug 24	2 Aug 1	1⅛ Apr 28	2⅛ July 8
-----	3,422	Hall Lamp Co common	5	--	--	--	13½	--	13½	-------	-------	10 May 27	13½ Jun 10
380	2,665	Hastings Mfg Co	2	--	10	--	5¾	4⅞	--	4¾ Aug 3	6 Aug 11	4¾ Aug 3	6¾ Jan 6
-----	230	Higbie Mfg Co common	1	--	--	13⅞	--	13	--	-------	-------	14 July 26	14 July 26
2,063	19,604	Hoover Ball & Bearing	5	--	--	--	27	22½	31	23 Aug 9	27 Aug 24	21¾ Jun 9	27½ Feb 16
-----	8,157	Hoskins Mfg Co com	2.50	30½	32¾	33	--	25	--	-------	-------	29¾ Feb 9	38½ Jun 30
-----	7,901	Houdaille Industries Inc	3	21½	22½	18	19	17¾	18½	-------	-------	18⅝ Jun 6	19¾ Feb 25
-----	162	Howell Elec Motors Co	1	--	--	10	14¼	--	14¼	-------	-------	11⅛ Feb 29	11⅛ Feb 29
705	1,911	International Breweries	1	--	--	11	12	11	--	12 Aug 22	12 Aug 22	12 Jun 22	13 May 9
427	2,095	Ironrite Inc	1	--	9	--	9¾	10	Sale	10 Aug 31	10 Aug 31	6⅞ Apr 14	10 Aug 31
283	2,455	King-Seeley Corp	1	--	--	--	--	39⅝	Sale	39⅝ Aug 31	39⅝ Aug 31	36⅛ Mar 15	41⅞ Apr 8
150	11,687	Kingston Products Corp	1	2½	3½	--	4	2¾	Sale	2¾ Aug 31	2¾ Aug 31	2¾ Aug 31	4½ Mar 14
3,592	35,868	Kresge (S S) common	10	31¼	Sale	31⅜	Sale	29½	30½	30⅛ Aug 22	31⅜ Aug 1	29¾ Mar 11	32⅞ Jan 11
1,239	8,149	Kysor Heater Company	1	15	Sale	11	13	12½	Sale	12 Aug 3	14½ Aug 22	12 Aug 3	16½ Apr 18
160	3,966	Lakey Foundry Corp	1	--	8	4⅝	--	4⅝	5¼	4¾ Aug 22	4¾ Aug 22	4¾ Aug 22	6⅛ May 10
600	21,647	Lansing Stamping Co	1	1¼	1½	1½	1¾	1⅝	1⅞	1⅝ Aug 16	1¾ Aug 30	1⅛ Jan 19	1¾ Jun 9
300	7,291	LaSalle Wines & Champ	2	2⅜	2¾	2½	3	2¾	3	2¾ Aug 17	2¾ Aug 17	2¼ Apr 1	2⅞ Jan 19
1,226	11,099	Leonard Refineries Inc	3	--	17	10	11	10¾	13	10⅜ Aug 3	11¼ Aug 22	10 May 3	12⅝ Jan 18
3,047	103,718	Masco Screw Products	1	3¾	4	6¾	8	6	6½	6 Aug 10	6⅞ Aug 2	3¾ Jan 5	9 May 9
285	3,860	Michigan Chemical Corp	1	16¾	23	12	--	12	--	13½ Aug 23	13½ Aug 23	13⅜ July 12	16¾ Mar 4
-----	6,960	Michigan Sugar common	*	2⅜	3	2	3	2⅝	3¼	-------	-------	2 May 5	4 July 7
-----	-----	Preferred	10	--	13¼	--	13¼	--	13¼	-------	-------	-------	-------
157	829	Micromatic Hone Corp	1	--	--	--	14⅛	--	--	10 Aug 5	10 Aug 5	9¾ July 18	13⅛ Mar 24
470	1,275	Motor Wheel common	5	22	23	14½	15½	14	15	15 Aug 12	15½ Aug 22	15 Aug 12	17 Apr 25
-----	919	Mt Clemens Met Prod com	1	2½	3½	2¼	3½	2	3½	-------	-------	2½ July 8	3⅜ Jan 13
100	3,063	6% preferred	4	3⅞	4	3⅞	4⅛	3⅞	4	3⅞ Aug 12	3⅞ Aug 12	3⅞ Feb 29	4 Jan 8
152	1,060	Murray Corp common	10	27	28	27	28	26	27	26¾ Aug 10	26¾ Aug 10	26¾ Aug 10	27½ Feb 15
-----	2,454	Natl Brewing Co (Mich)	1	2	--	2½	--	2½	--	-------	-------	2½ Jan 19	2⅝ Jun 13
295	685	Natl Elec Welding Machs	1	--	--	--	--	--	--	15¼ Aug 29	15¼ Aug 29	14½ May 11	16 Feb 8
-----	110	National Union Electric	30c	--	--	--	4⅛	--	4⅛	-------	-------	2⅞ July 25	2⅞ July 25
-----	-----	Park Chemical Co	1	--	--	--	--	--	--	-------	-------	-------	-------
4,387	54,629	Parke Davis & Co	*	45	46	44	45	43½	44½	43¼ Aug 25	47⅛ Aug 15	36⅝ Mar 15	50⅞ Jun 15
-----	1,333	Parker Rust-Proof Co	2.50	--	--	24	25	24	25	-------	-------	25⅛ Jun 15	27¼ Jan 6
885	4,329	Peninsular Metal Products	1	--	11	--	--	11	Sale	8⅜ Aug 5	11 Aug 31	6⅛ Jun 1	11 Aug 31
576	4,528	Pfeiffer Brewing Co com	5	4⅛	5	3½	4	2½	3⅜	3⅛ Aug 16	3½ Aug 4	3⅛ Aug 16	4⅞ Jan 8
411	10,403	Prophet (The) Co	1	15¾	20	--	33	--	33	28½ Aug 26	28½ Aug 26	16 Mar 23	33½ Jun 29
1,570	10,079	Rickel (H W) & Co com	2	2⅛	2⅝	2½	Sale	2½	2⅝	2½ Aug 1	2½ Aug 1	2⅛ Jan 13	3⅜ Mar 1
-----	1,822	River Raisin Paper com	5	25¾	27	--	--	--	--	-------	-------	27 Jan 5	31¼ Jan 15
1,074	11,769	Rockwell Standard Corp	5	--	--	32½	33½	32⅞	Sale	32⅝ Aug 30	33 Aug 22	32⅛ July 25	38 Jan 7
276	25,542	Rudy Mfg Company	1	11¾	Sale	9¾	10½	9¾	10	9¼ Aug 24	9¾ Aug 10	9¼ Aug 24	12½ Jan 15
1,512	12,350	Scotten Dillon common	10	22¼	22½	22½	23	22½	Sale	22 Aug 18	23 Aug 24	20½ Jun 29	24 Jan 15
255	1,985	Sheller Mfg Co common	1	--	--	16	17	17	18	16⅝ Aug 2	17 Aug 4	16⅝ Aug 2	21 Jan 12
550	14,114	Sherman Products Inc	1	3	4	3⅞	4⅛	3⅞	4¼	4¼ Aug 19	4¼ Aug 19	3¾ Jan 29	4½ Apr 8
140	140	Soss Mfg Co	1	--	11½	--	11½	--	11½	8 Aug 19	8 Aug 19	8 Aug 19	8 Aug 19
-----	1,416	Standard Tube class B	1	--	12½	--	--	--	--	-------	-------	8 May 17	9½ Feb 23
6,126	55,002	Studebaker-Packard Corp	10	23⅛	Sale	9⅛	Sale	12½	Sale	8⅝ Aug 9	12½ Aug 31	8⅛ July 6	24½ Jan 15
393	1,806	Superior Tool & Die Co	1	--	3¼	2¼	3	--	3⅞	3 Aug 12	3 Aug 12	2¼ May 11	3¼ Jan 25
-----	-----	Trans Cont Industries Inc	1	--	--	--	--	--	--	-------	-------	-------	-------
871	8,104	Udylite Corp common	1	16⅛	Sale	--	--	--	--	14¾ Aug 8	16 Aug 23	14¾ Aug 8	18⅛ Jan 25
-----	592	Union Investment common	4	8	--	9½	--	9½	--	-------	-------	10⅜ Jun 23	10⅜ Jun 23
500	2,475	United Shirt Distributors	1	--	5	--	5½	--	5½	5 Aug 22	5¼ Aug 3	4⅜ Feb 24	5½ May 27
-----	3,337	Universal Controls Inc	25c	--	--	--	--	--	--	-------	-------	14⅝ July 27	19 Jun 20
2,161	15,998	Upjohn (The) Co	1	41½	42½	55⅛	Sale	56	58	55⅛ Aug 1	56¼ Aug 2	41⅞ Jan 7	58¾ Jun 9
1,720	26,568	Vinco Corp	1	3	6	--	13	10	Sale	10 Aug 31	11½ Aug 23	5¼ Jan 6	12⅜ Jun 24
-----	5,044	Walker & Co class A	*	40	--	40	--	40	--	-------	-------	40 July 8	42 Feb 4
-----	5,274	Common	1	16	17	15½	17	15½	16	-------	-------	15 July 1	15¾ Feb 2
-----	350	Woodall Industries Inc	2	--	--	--	--	--	--	-------	-------	19¾ Jun 16	30 Jan 5
-----	213	Young (L A) Spg & Wire	*	--	--	--	--	--	--	-------	-------	24½ July 6	24½ July 6
		UNLISTED DEPT.											
730	6,486	Admiral Corporation	1	--	--	--	--	--	--	15 Aug 12	15⅜ Aug 25	15 Aug 12	22⅛ Feb 29
489	3,825	Alleghany Corporation	1	--	--	--	--	--	--	9⅞ Aug 11	11½ Aug 26	9 May 6	12 Feb 1
-----	251	Allegheny-Ludlum Steel	1	--	--	--	--	--	--	-------	-------	44¼ Mar 17	44¼ Mar 17
-----	15,497	Allis-Chalmers Mfg Co	10	--	--	--	--	--	--	-------	-------	27¾ July 14	40 Jan 28
2,012	9,503	Aluminium Ltd	*	--	--	29⅛	Sale	--	--	29 Aug 3	32 Aug 24	29 Aug 3	32⅞ May 31
1,879	30,181	American Airlines Inc	1	--	--	--	--	19	Sale	18¾ Aug 4	20⅛ Aug 19	18 Apr 26	25⅛ Jan 5
-----	426	American Bakeries Co	*	--	--	--	--	--	--	-------	-------	40⅛ May 31	41⅝ July 26
1,420	5,765	American Broadcasting-Paramount Theatres	1	--	--	--	--	--	--	39¾ Aug 8	41⅜ Aug 23	27 Jan 20	41⅜ Aug 23
300	6,285	American & Foreign Pwr	*	--	--	--	--	--	--	7⅝ Aug 22	7⅝ Aug 22	7 July 26	9¾ Jan 15
14,039	97,317	American Motors	1.66⅔	--	--	22½	Sale	22⅝	Sale	20⅞ Aug 3	24½ Aug 23	20⅜ July 14	29⅜ Apr 18
1,180	8,229	American Natural Gas Co	*	--	--	--	--	--	--	65¾ Aug 4	66 Aug 2	56½ Mar 17	66 Aug 2
4,589	13,145	Amer Rad & Std Sanitary	5	14⅞	Sale	--	--	12⅞	Sale	12¼ Aug 10	13⅛ Aug 25	12¼ Aug 10	16 Feb 3
357	706	American Seating Co	10	--	--	--	--	--	--	33¾ Aug 10	33¾ Aug 10	29¼ May 16	33¾ Aug 10

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

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Aggregate Sales in August Shares	Sales Since Jan. 1 Shares	Detroit Stock Exchange STOCKS	Par	Price Jan. 4, 1960 Opening or Bid	Price Jan. 4, 1960 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
10,780	67,152	American Tel & Tel Co	33⅓	—	—	89⅞	Sale	—	—	88¾ Aug 8	94⅜ Aug 24	80¼ Feb 1	96⅛ Apr 19
1,381	11,281	Anaconda Copper	50	—	—	—	—	—	—	48¼ Aug 3	53¾ Aug 26	48 May 10	65⅞ Jan 6
-----	2,541	Armco Steel Corp com	10	—	—	—	—	—	—	— -------	— -------	60 Apr 20	64¾ Jun 8
-----	5,718	Armour & Co common	5	—	—	—	—	—	—	— -------	— -------	32 Apr 28	41⅞ Feb 23
1,095	11,586	Atch Topeka & S F Ry	10	27⅜	Sale	—	—	—	—	23⅝ Aug 9	24¼ Aug 16	22½ May 29	27⅜ Jan 4
18,740	52,955	Avco Mfg Corporation	3	—	—	15⅛	Sale	—	—	14⅞ Aug 2	17¼ Aug 18	11⅞ May 12	17¼ Aug 18
-----	3,827	Baldwin-Lima-Hamilton	13	17	Sale	—	—	—	—	— -------	— -------	12¾ July 25	17 Jan 4
-----	400	Baltimore & Ohio RR	100	—	—	—	—	—	—	— -------	— -------	32¾ Apr 22	34 Apr 19
-----	342	Bendix Aviation Corp	5	—	—	—	—	—	—	— -------	— -------	72 Jan 11	72 Jan 11
2,903	26,371	Bethlehem Steel Corp	8	57¼	Sale	—	—	—	—	43⅛ Aug 4	45½ Aug 24	43⅛ Aug 4	57¼ Jan 4
-----	768	Bliss (E W) common	1	—	—	—	—	—	—	— -------	— -------	15¾ Mar 9	18 Apr 7
4,117	18,162	Boeing Airplane Co	5	—	—	—	—	33	Sale	29⅞ Aug 2	35 Aug 8	23 Apr 20	35 Aug 8
-----	-----	Borden Company	15	—	—	—	—	—	—	— -------	— -------	— -------	— -------
541	5,100	Borg Warner Corp	5	—	—	—	—	—	—	36¾ Aug 22	36¾ Aug 22	36¾ Aug 22	44 Jan 28
1,111	5,659	Calumet & Hecla Inc	5	—	—	—	—	21¼	Sale	21¼ Aug 31	21⅞ Aug 29	20¾ May 26	26 Jan 20
-----	3,634	Canadian Pacific Railway	25	—	—	—	—	—	—	— -------	— -------	24¼ July 8	27½ Apr 19
807	6,380	Capital Airlines Inc	1	—	—	—	—	—	—	6½ Aug 22	6⅝ Aug 8	6½ July 29	13¼ Jan 6
3,205	11,418	Celanese Corp of America	*	—	—	—	—	—	—	23⅞ Aug 9	26¼ Aug 25	23⅞ Aug 9	30⅞ Jan 11
997	7,465	Chesapeake & Ohio Ry	25	—	—	—	—	—	—	63 Aug 30	64¾ Aug 25	60 Mar 10	68¾ Jan 18
-----	3,921	Cities Service Co com	10	—	—	—	—	—	—	— -------	— -------	40⅜ July 25	47¾ Jan 13
-----	537	Columbia Broadcasting	2.50	—	—	—	—	—	—	— -------	— -------	39¼ Feb 16	43 Jun 13
13,647	59,300	Columbia Gas System Inc	*	20¼	Sale	—	—	—	—	19¾ Aug 8	21⅛ Aug 26	18⅞ Jun 16	21⅛ Aug 26
845	9,583	Commercial Solvents	*	—	—	—	—	—	—	22 Aug 18	23 Aug 19	14 Jan 26	24½ Jun 20
-----	1,979	Commonwealth Edison Co	25	—	—	—	—	—	—	— -------	— -------	56⅝ Mar 8	65½ July 8
528	3,201	Consol Edison of N Y Inc	*	—	—	—	—	—	—	63⅜ Aug 15	63⅜ Aug 15	62¼ Mar 15	63⅜ Aug 15
-----	1,085	Curtis (The) Publishing	1	—	—	—	—	—	—	— -------	— -------	10⅛ Mar 21	10½ Mar 28
1,996	16,993	Curtiss-Wright Corp	1	31	Sale	—	—	—	—	19 Aug 17	21¾ Aug 23	17⅛ May 11	31 Jan 4
-----	275	Dome Mines Ltd	*	—	—	—	—	—	—	— -------	— -------	21¼ Mar 29	21¼ Mar 29
1,932	10,406	Dow Chemical Co	5	—	—	—	—	—	—	83¾ Aug 17	84 Aug 29	81 July 27	94 Feb 2
-----	1,957	Eastman Kodak Co	10	—	—	—	—	—	—	— -------	— -------	101 Jan 19	120¾ Jun 7
227	1,091	Electric Auto-Lite	5	—	—	—	—	—	—	50⅛ Aug 18	50⅛ Aug 18	50⅛ Aug 18	52⅞ Mar 9
897	4,529	Erie Railroad Co com	*	—	—	—	—	7¾	Sale	7¾ Aug 2	8 Aug 30	7¾ Aug 2	12 Jan 21
1,997	10,726	Evans Products Company	5	—	—	—	—	—	—	12 Aug 4	13 Aug 23	12 Aug 4	20⅝ Jan 8
2,945	7,072	Foremost Dairies Inc	2	—	—	—	—	15	Sale	15 Aug 31	16⅞ Aug 10	15 Aug 31	18½ Feb 24
961	6,214	General Dynamics Corp	1	—	—	—	—	—	—	44¼ Aug 29	44¼ Aug 29	40⅝ May 11	49 May 20
2,141	16,810	General Electric Co	5	—	—	—	—	82¾	Sale	79¾ Aug 4	84⅞ Aug 25	79¾ Aug 4	97⅜ Jan 5
-----	711	General Foods Corp	*	—	—	—	—	—	—	— -------	— -------	105½ Apr 5	105½ Apr 5
-----	2,200	General Public Utilities	5	—	—	—	—	—	—	— -------	— -------	22⅝ Mar 11	25¼ July 27
4,120	41,694	Gen Tele & Electronics	33⅓	—	—	—	—	—	—	28¼ Aug 10	30 Aug 22	27 May 11	34 Jun 1
690	1,048	Georgia-Pacific Corp	80c	—	—	—	—	—	—	53 Aug 11	53 Aug 11	45 Feb 19	53 Aug 11
-----	196	Gillette (The) Co	1	63½	Sale	—	—	—	—	— -------	— -------	63½ Jan 4	63½ Jan 4
710	9,842	Goodyear Tire & Rubber	*	—	—	—	—	—	—	37⅜ Aug 10	39¾ Aug 24	35⅝ July 27	47¾ Jan 6
4,984	20,917	Greyhound (The) Corp	3	—	—	22	Sale	—	—	21⅜ Aug 8	24¼ Aug 24	20¼ Feb 15	24¼ Aug 24
660	1,083	Hayes Industries Inc	1	—	—	—	—	—	—	11 Aug 15	11¾ Aug 26	10 May 3	11¾ Aug 26
4,311	56,467	Hupp Corporation	1	9¾	Sale	8¾	Sale	—	—	8⅛ Aug 9	9⅜ Aug 24	8⅛ Aug 9	13⅛ Jan 11
370	2,670	Illinois Central RR	100	—	—	—	—	—	—	35⅛ Aug 8	35⅛ Aug 8	34⅛ July 29	46⅜ Jan 11
791	5,963	Interlake Iron Corp	*	—	—	—	—	—	—	24¾ Aug 8	26⅞ Aug 24	24¾ Aug 8	33¾ Feb 16
771	11,648	Internat Harvester Co	*	49¾	Sale	—	—	—	—	47½ Aug 16	47½ Aug 16	42¼ May 31	49¾ Jan 4
-----	363	Internat Nickel of Can	*	—	—	—	—	—	—	— -------	— -------	104¾ Jan 27	104¾ Jan 27
1,229	20,812	International Tel & Tel Co	*	—	—	—	—	—	—	40⅜ Aug 8	42½ Aug 25	32½ Feb 17	46⅛ Jun 13
1,290	15,609	Jones & Laughlin Steel	10	—	—	—	—	—	—	62¼ Aug 2	67½ Aug 24	60¾ May 11	88 Jan 5
-----	806	Kaiser Alum & Chem	33⅓	—	—	—	—	—	—	— -------	— -------	42½ Jun 29	49 Jun 1
1,212	7,842	Kelsey-Hayes Wheel Co	1	48¼	Sale	34	Sale	—	—	34 Aug 1	37¾ Aug 18	32⅜ July 21	49¼ Jan 5
-----	1,465	Kennecott Copper Corp	*	95¾	Sale	—	—	—	—	— -------	— -------	78⅝ May 6	95¾ Jan 4
1,648	14,352	Kroger (The) Company	1	—	—	—	—	—	—	30¼ Aug 25	31½ Aug 2	30¼ Aug 25	36½ Mar 2
1,081	15,510	Lear Inc	50c	—	—	18⅞	Sale	—	—	18⅞ Aug 1	20⅜ Aug 8	14 May 2	23½ Jun 20
5,478	9,979	Libbey-Owens-Ford Glass	5	—	—	—	—	—	—	50 Aug 18	50 Aug 18	50 Aug 18	55¼ Jun 10
-----	-----	Loew's Inc common	*	—	—	—	—	—	—	— -------	— -------	— -------	— -------
300	1,050	Loew's Theatres Inc	1	—	—	—	—	—	—	17¼ Aug 19	17¼ Aug 19	15⅛ Jan 14	17¼ Aug 19
-----	273	Lukens Steel Co	3.33⅓	—	—	—	—	—	—	— -------	— -------	69 Apr 7	69 Apr 7
-----	-----	McCord Corp common	3	—	—	—	—	—	—	— -------	— -------	— -------	— -------
943	1,593	Metro-Goldwyn-Mayer Inc		—	—	—	—	—	—	38⅜ Aug 16	38½ Aug 25	29¾ July 1	38½ Aug 25
1,365	13,068	Monsanto Chemical Co	2	—	—	40¼	Sale	—	—	39⅝ Aug 12	41⅞ Aug 25	39⅛ May 6	54⅛ Jan 5
6,301	15,256	Montgomery Ward & Co	*	52⅞	Sale	—	—	—	—	31⅛ Aug 29	37¾ Aug 12	31⅛ Aug 29	52⅞ Jan 4
911	4,212	Mueller Brass Co	1	—	—	—	—	—	—	20⅛ Aug 10	21⅛ Aug 15	20⅛ Aug 10	27⅝ Feb 17
1,498	45,300	Nafi Corp	1	—	—	—	—	—	—	40⅞ Aug 9	46 Aug 4	14¼ Jan 13	59⅛ Jun 27
235	2,829	National Biscuit Co	10	—	—	—	—	—	—	64⅜ Aug 8	64⅜ Aug 8	51½ Apr 6	64⅜ Aug 8
-----	2,137	National Dairy Products	5	—	—	—	—	—	—	— -------	— -------	47⅝ Feb 2	58¼ July 20
200	3,403	National Distillers Prods	5	34	Sale	—	—	—	—	28⅛ Aug 19	28⅛ Aug 19	28⅛ Aug 19	35⅜ Jan 15
-----	2,112	National Steel Corp	10	97	Sale	—	—	—	—	— -------	— -------	79 Jun 6	97 Jan 4
-----	4,633	New York Central RR	*	30¼	Sale	—	—	—	—	— -------	— -------	20 July 26	31⅜ Jan 5
4,925	26,348	Niagara Mohawk Pow com	*	—	—	—	—	37⅝	Sale	37 Aug 22	39 Aug 17	34⅛ Mar 10	39 Aug 17
362	3,260	Northern Pacific Ry Co	5	—	—	—	—	—	—	41 Aug 29	41 Aug 29	39 May 11	46⅛ Jan 15
215	4,711	Northern States Power	5	—	—	—	—	—	—	28¾ Aug 23	28¾ Aug 23	23½ Jan 13	28¾ July 21
317	954	Ohio Edison Co	15	—	—	—	—	—	—	37¼ Aug 26	37¼ Aug 26	33¾ May 25	37¼ Aug 26
1,435	8,217	Olin Mathieson Chemical	5	—	—	—	—	—	—	39⅜ Aug 29	40½ Aug 8	39½ July 26	46¾ Feb 24
641	6,871	Pan Amer World Airways	1	—	—	—	—	—	—	20¼ Aug 11	20¾ Aug 12	17 Mar 11	20¾ Aug 12
350	350	Paramount Pictures	1	—	—	—	—	62½	Sale	62½ Aug 31	62½ Aug 31	62½ Aug 31	62½ Aug 31
467	5,998	Pennsylvania RR Co	50	16¼	Sale	—	—	—	—	12⅝ Aug 26	12⅝ Aug 26	12⅝ Jun 3	16⅞ Jan 6
292	4,259	Pepsi-Cola Co common	33⅓c	—	—	—	—	—	—	45 Aug 15	45 Aug 15	36½ Feb 29	45¼ Jun 10
614	10,710	Philco Corp common	3	33	Sale	—	—	—	—	24¾ Aug 3	25⅝ Aug 12	24¾ Aug 3	37⅝ Apr 5
1,039	14,450	Radio Corp of America	*	—	—	—	—	—	—	61¼ Aug 8	61¼ Aug 8	59 July 27	77½ Jun 13
1,175	6,377	Reichhold Chemicals	1	—	—	—	—	—	—	23 Aug 8	24 Aug 23	21½ Mar 7	28⅛ Jun 16
670	1,923	Republic Aviation Corp	1	—	—	—	—	—	—	29¾ Aug 22	30⅞ Aug 29	22 Apr 6	30⅞ Aug 29
-----	3,668	Republic Steel Corp	10	—	—	—	—	—	—	— -------	— -------	58⅝ Apr 27	71¼ Jan 11
-----	2,143	Revlon Inc	1	—	—	—	—	—	—	— -------	— -------	49 Feb 24	65½ May 16
-----	1,390	Reynolds Metals Co	*	—	—	—	—	—	—	— -------	— -------	45 July 28	62⅝ Apr 13
-----	1,887	Royal Dutch Petroleum	20G	—	—	—	—	—	—	— -------	— -------	36½ Jun 20	41¼ Feb 18
572	3,709	St Regis Paper Company	5	—	—	—	—	—	—	36½ Aug 12	36½ Aug 12	36½ Aug 12	53¾ Jan 7
-----	942	Scott Paper Company	*	—	—	—	—	—	—	— -------	— -------	79 Jan 8	80 Apr 4
2,035	16,381	Sears Roebuck & Co	3	—	—	—	—	—	—	53⅞ Aug 3	57⅜ Aug 23	44⅝ Feb 17	58½ Jun 22
-----	725	Servel Inc common	1	—	—	—	—	—	—	— -------	— -------	12⅞ July 27	14½ May 31
-----	169	Shell Transp & Tr NY shs		—	—	—	—	—	—	— -------	— -------	21⅜ Apr 13	21⅜ Apr 13
1,022	48,560	Sinclair Oil Corp	*	—	—	—	—	—	—	36⅛ Aug 4	36⅛ Aug 4	34¾ July 27	55 Jan 6
5,407	38,062	Socony Mobil Inc	15	—	—	—	—	—	—	36⅛ Aug 3	38¾ Aug 25	35 Jun 1	42⅛ Jan 6
791	5,703	Southern Co	5	39⅜	Sale	—	—	49¾	Sale	49⅝ Aug 31	49¾ Aug 31	39⅜ Jan 4	49¾ Aug 31
-----	8,181	Southern Pacific Co com	*	—	—	—	—	—	—	— -------	— -------	19⅝ July 25	22⅞ Jan 15
172	1,399	Southern Railway Co	*	—	—	—	—	—	—	— -------	— -------	45 Aug 31	47¾ May 6
597	4,372	Sparton Corp	2.50	—	—	—	45	45	Sale	45 Aug 31	45 Aug 31	6½ May 2	9⅛ Jan 5
3,137	33,517	Sperry Rand Corp	50c	—	—	—	—	—	—	8 Aug 3	8½ Aug 12	20¼ May 2	25⅞ Jan 5
-----	1,720	Standard Brands Inc	*	—	—	23	Sale	—	—	21½ Aug 9	23¼ Aug 26	35¾ Mar 7	46⅝ July 19
1,253	10,958	Standard Oil (Ind)	25	—	—	—	—	—	—	— -------	— -------	36 May 13	43⅝ Jan 12
7,037	59,084	Standard Oil Co (N J)	7	50¼	Sale	41⅛	Sale	—	—	36⅞ Aug 3	39¾ Aug 29	40¼ July 22	50¼ Jan 4
-----	-----	Stanley Warner Corp	5	—	—	—	—	—	—	40¾ Aug 4	42¼ Aug 9	— -------	— -------
-----	2,589	Sterling Drug Inc	5	—	—	—	—	—	—	— -------	— -------	46¼ Mar 11	61¾ Jun 9
581	8,968	Sunray Mid-Cont Oil Co	1	23⅞	Sale	—	—	—	—	22½ Aug 29	22½ Aug 29	20⅞ Jun 29	24 Jan 6
1,383	9,889	Texas Gulf & Sulphur	*	—	—	—	—	—	—	16 Aug 5	17 Aug 29	16 July 29	17¾ Apr 19
732	4,381	Textron Inc	50c	—	—	—	—	—	—	20 Aug 2	20 Aug 2	19⅛ July 22	23⅜ Feb 24
7,429	53,421	Toledo Edison Company	5	15¾	Sale	—	—	19	Sale	17½ Aug 2	19 Aug 26	15¼ Feb 17	19 Aug 26
1,231	10,246	Union Pacific Railroad	10	—	—	—	—	—	—	27¾ Aug 9	28¼ Aug 3	25⅞ May 10	30⅞ Jan 6
-----	262	United Corporation	1	—	—	—	—	—	—	— -------	— -------	7¼ Feb 10	7¼ Feb 10
694	3,402	United Industrial Corp	2	—	—	—	—	8¼	Sale	8¼ Aug 31	8½ Aug 25	8¼ Aug 31	9⅝ Apr 7
-----	3,383	U S Rubber Co	5	—	—	—	—	—	—	— -------	— -------	49⅝ July 26	57⅞ May 31
3,319	22,938	U S Steel Co common	*	—	—	—	—	81⅛	Sale	80⅝ Aug 5	83¼ Aug 12	75 Apr 29	101⅜ Jan 5
-----	164	Walker (H) G & Worts	*	—	—	—	—	—	—	— -------	— -------	36¾ Apr 18	36¾ Apr 18
-----	-----	Warner Bros Pictures Inc	5	—	—	—	—	—	—	— -------	— -------	— -------	— -------
255	3,791	Western Union Tel	2.50	—	—	—	—	—	—	47¾ Aug 19	47¾ Aug 19	44½ Apr 18	52¾ Jan 15
1,151	8,501	Westinghouse Elec Corp	6¼	—	—	—	—	—	—	55½ Aug 16	55⅞ Aug 16	47½ Mar 8	63½ Jun 14
158	731	Woolworth (F W) Co	10	—	—	—	—	—	—	69½ Aug 23	69½ Aug 23	63¾ Mar 18	69½ Aug 23
990	774	Zenith Radio Corp	1	—	—	—	—	—	—	122½ Aug 24	122½ Aug 24	98 Feb 23	122½ Aug 24

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

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Pacific Coast Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE PACIFIC COAST STOCK EXCHANGE

Stock Sales—	1960	1959	Stock Sales—	1960	1959
August (Shares)	3,376,187	2,475,838	Jan. 1 to Aug. 31 (Shares)	29,584,790	34,475,052

Aggregate Sales In August Shares	Sales Since Jan. 1 Shares	Pacific Coast Stock Exchange STOCKS	Par	Price Jan. 4, 1960 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
159	2,710	ACF Industries (Un)	25	—	—	—	—	—	—	45⅜ Aug 2	45⅜ Aug 2	41¼ May 2	51½ Jan 6
659	14,275	ACF Wrigley Stores (Un)	2.50	—	—	—	—	—	—	13¾ Aug 10	13¾ Aug 10	12 Jun 24	15¾ Jan 4
795	7,030	Abbott Laboratories	5	—	—	—	—	—	—	**63½ Aug 15**	64½ Aug 16	54 Mar 8	65½ Jun 21
2,737	29,659	Admiral Corp	1	23¼	Sale	—	—	15	Sale	14⅞ Aug 17	15⅞ Aug 10	14⅞ Aug 17	23⅝ Jan 6
56,787	762,655	Aeco Corp	10c	32c	Sale	23c	Sale	25c	Sale	22c Aug 2	28c Aug 5	20c Jun 20	39c Mar 21
251	9,522	Air Reduction (Un)	*	—	—	—	—	—	—	69½ Aug 2	69½ Aug 2	69½ Aug 2	78⅜ Apr 7
10	663	Alaska Airlines	1	—	—	—	—	—	—	a—	a—	4⅛ Jun 1	6 Jan 20
2,557	98,590	A J Industries	2	—	—	4¾	Sale	4½	Sale	4⅜ Aug 30	4¾ Aug 1	4⅜ Aug 30	7¼ Jan 14
5,292	38,045	Alleghany Corp (Un)	1	13	Sale	9½	Sale	11⅜	Sale	9⅜ Aug 3	11½ Aug 26	9 May 2	13¼ Jan 5
1,325	13,504	Warrants (Un)	—	9⅞	Sale	—	—	—	—	7¼ Aug 15	8½ Aug 29	6⅜ May 17	10 Jan 5
800	6,646	Allied Artists Pictures Corp	1	—	—	—	—	—	—	6½ Aug 26	6½ Aug 30	4½ Mar 4	6½ Aug 30
3,182	21,520	¶Allied Chemical Corp (Un)	9	—	—	—	—	—	—	51¾ Aug 4	56⅞ Aug 30	47½ Feb 8	56⅞ Aug 30
4,282	55,135	Allis-Chalmers Mfg (Un)	10	35¾	Sale	27⅞	Sale	26⅞	Sale	26¾ Aug 2	29 Aug 23	26¾ Aug 2	40 Jan 28
8,901	73,027	Aluminium Ltd	*	—	—	29	Sale	31¾	Sale	28⅝ Aug 4	32 Aug 25	28⅜ July 28	35½ Jan 5
2,505	11,572	Aluminum Co of Amer (Un)	1	—	—	—	—	—	—	71¾ Aug 4	75 Aug 3	71¾ Aug 4	102½ Jan 12
791	5,764	Amerada Petroleum (Un)	*	—	—	—	—	—	—	60½ Aug 19	63½ Aug 23	55¾ July 26	71 Jan 21
5,338	83,752	Amer Airlines Inc (Un)	1	25	Sale	19⅛	Sale	19⅛	Sale	18⅝ Aug 4	20¾ Aug 17	17⅝ Apr 26	25½ Jan 4
1,163	12,233	Amer Bosch Arma (Un)	2	—	—	19⅜	Sale	—	—	18¼ Aug 4	20⅛ Aug 24	18¼ Apr 29	28⅝ Jan 6
812	18,054	Amer Broadcstg-Paramount Theatres (Un)	1	28¾	Sale	—	—	—	—	39 Aug 5	41¼ Aug 25	27 Mar 4	41¼ Aug 25
3,953	39,667	Amer Can Co (Un)	12½	—	—	38½	Sale	—	—	38⅛ Aug 5	39⅜ Aug 11	37¼ May 17	43¼ Jan 8
2,153	13,491	American Cement Corp— $1.50 preferred (Un)	25	25¼	25½	24¾	25½	24½	24⅞	24½ Aug 29	25⅜ Aug 3	24½ Aug 29	26½ May 24
2,379	23,012	American Cyanamid (Un)	10	—	—	—	—	—	—	52 Aug 30	58¼ Aug 19	47⅞ Mar 9	59¼ Jun 15
4,436	51,613	American Electronics Corp	1	14⅛	14⅜	14¼	14⅝	14⅞	Sale	13⅛ Aug 29	15⅜ Aug 31	11⅝ May 3	19¼ Jun 20
1,843	995	¶American Factors (Un)	10	—	—	24½	Sale	24¾	25¼	24½ Aug 1	25 Aug 15	21½ May 2	25 July 12
1,295	13,559	American & Foreign Power Co Inc (Un)	*	—	—	7⅜	Sale	—	—	7⅛ Aug 3	7⅜ Aug 1	7 Jun 24	9¾ Jan 11
5,003	36,159	Amer Machine & Foundry— Common	3.50	—	—	—	—	—	—	60½ Aug 4	69⅞ Aug 17	50⅛ Mar 4	74 Jun 15
7,228	76,856	American M A R C Inc	50c	13¾	Sale	—	—	9	Sale	8½ Aug 3	10 Aug 15	8½ May 31	14¼ Jan 4
34,102	294,044	¶Amer Motors (Un)	1.66⅔	—	—	22⅜	Sale	22¾	Sale	20¾ Aug 9	24¾ Aug 22	20⅜ July 14	29½ Apr 18
1,914	7,652	American Pot & Chem	*	—	—	—	—	—	—	43 Aug 18	47¾ Aug 12	36 Mar 23	47¾ Aug 12
2,971	36,801	Amer Radiator & Standard Sanitary (Un)	*	14⅞	Sale	12⅝	Sale	—	—	12 Aug 12	13⅜ Aug 26	12 July 22	16 Feb 3
1,136	14,900	Amer Smelt & Ref (Un)	*	53⅝	Sale	—	—	—	—	51 Aug 2	56½ Aug 19	42⅝ Mar 15	56½ Aug 19
32,524	230,572	American Tel & Tel	33⅓	80⅛	Sale	89½	Sale	96½	Sale	88⅞ Aug 5	96½ Aug 31	80 Jan 4	96½ Aug 31
2,501	9,899	¶Amer Tobacco (Un)	12.50	—	—	—	—	—	—	58 Aug 11	62¾ Aug 24	51½ May 10	62¾ Aug 24
9,411	38,940	American Viscose (Un)	25	42½	Sale	34	Sale	36½	Sale	33¼ Aug 9	37⅝ Aug 25	32¼ May 11	43¼ Jan 4
45,545	315,107	¶Ampex Corp	1	—	—	33	Sale	30⅞	Sale	30 Aug 4	34⅛ Aug 19	30 Aug 4	42 Feb 29
4,565	33,855	Anaconda Co (Un)	50	—	—	—	—	51½	Sale	47 Aug 4	54⅛ Aug 24	47 Aug 4	67½ Jan 8
746	5,881	Anderson-Prich Oil (Un)	10	—	—	42½	Sale	—	—	41¼ Aug 18	45½ Aug 30	32½ Jan 13	45½ Aug 30
1,575	7,995	Anthony Pools Inc com	1	—	—	—	—	—	—	3⅞ Aug 30	4¼ Aug 2	3⅞ Aug 30	7⅛ May 2
215	1,015	Archer-Daniels Midland	*	—	—	—	—	—	—	35¼ Aug 10	35¼ Aug 10	35¼ Aug 10	38½ Jan 22
10	689	Arkansas Fuel Oil (Un)	5	—	—	—	—	—	—	a—	a—	a—	a—
1,743	31,573	Arkansas Louisiana Gas— Common (Un)	9	—	—	—	—	—	—	34 Aug 4	36⅛ Aug 24	31⅛ Jan 5	38½ May 5
2,719	19,096	Armco Steel Corp (Un)	10	76⅜	Sale	63¾	Sale	—	—	62 Aug 4	64⅜ Aug 19	60 Mar 8	76⅜ Jan 4
3,054	46,858	Armour & Co (Ill) (Un)	5	34⅜	Sale	31½	Sale	33½	Sale	30¼ Aug 8	33⅝ Aug 29	29⅝ May 11	42¼ Feb 19
145	3,459	Warrants	*	—	—	—	—	—	—	19 Aug 22	19 Aug 22	18 July 29	26⅞ Feb 5
743	7,760	Ashland Oil & Refin (Un)	1	—	—	—	—	—	—	18⅝ Aug 4	19⅞ Aug 22	18⅛ July 12	22⅜ Jan 20
9,965	97,815	Atch T & S Fe Ry (Un)	10	27⅜	Sale	23	Sale	23⅜	Sale	22⅝ Aug 2	24¼ Aug 16	22 Jun 2	27⅞ Jan 5
227	508	Atlantic Coast Line RR	*	—	—	—	—	—	—	50¼ Aug 22	50¼ Aug 22	50¼ Aug 22	50¼ Aug 22
1,162	14,795	Atlantic Refining Co (Un)	10	41¼	Sale	—	—	—	—	35 Aug 2	38 Aug 11	32⅛ May 11	41⅜ Jan 4
5,763	5,381	Atlas Corp (Un) common	1	6⅜	Sale	4⅝	Sale	4½	Sale	4½ Aug 1	4⅞ Aug 2	4⅜ Jun 10	6½ Jan 4
700	9,712	Warrants (Un)	—	—	—	—	—	—	—	2 Aug 25	2⅜ Aug 2	2 Jun 8	2⅞ Jan 5
____	1,576	5% preferred (Un)	20	—	—	—	—	—	—	—	—	15½ Jan 7	15⅝ Apr 12
50,236	138,589	Avco Mfg Corp (Un)	3	—	—	15⅛	Sale	—	—	14⅞ Aug 2	17⅜ Aug 18	11¾ May 12	17⅜ Aug 18
5,661	6,711	Avnet Electronics Corp	5c	—	—	—	—	—	—	16⅝ Aug 17	21¾ Aug 30	14¼ May 18	21¾ Aug 30
792	12,710	Baldwin-Lima-Ham (Un)	13	17	Sale	—	—	—	—	12⅞ Aug 8	13⅞ Aug 5	12⅞ Aug 5	17⅛ Jan 4
120	759	Baldwin Securities (Un)	1c	—	—	—	—	—	—	a—	a—	3½ Apr 25	3⅝ Jan 27
430	10,129	Balt & Ohio RR (Un)	100	—	—	—	—	—	—	33¼ Aug 24	34¼ Aug 9	30⅛ May 6	42½ Jan 8
25	7,032	Barker Bros Corp	5	—	—	—	—	—	—	a—	a—	6¾ May 19	8¾ Jan 11
18,800	85,375	Barnhart-Morrow Consol	1	50c	Sale	36c	Sale	32c	Sale	26c Aug 24	40c Aug 12	26c Aug 24	73c Feb 24
200	22,997	Baruch-Foster Corp	50c	—	—	—	—	1¼	1½	1½ Aug 8	1½ Aug 8	1½ Aug 8	3⅛ Feb 9
3,211	20,183	Beckman Instruments	1	—	—	—	—	99⅞	Sale	84¾ Aug 4	99⅞ Aug 31	64½ Jan 8	102 Jun 28
774	8,323	Beech Aircraft Corp	1	—	—	—	—	—	—	77¾ Aug 24	78⅛ Aug 15	57⅝ Feb 8	78½ Apr 14
2,188	8,596	Bell Aircraft Corp Name changed to Bell Intercont'l Corp (Un)	1	—	—	—	—	15¼	Sale	11⅞ Aug 8	16⅜ Aug 31	11⅞ Aug 8	17⅞ May 18
3,784	30,082	¶Bell & Howell Company	*	—	—	45⅛	Sale	49½	Sale	45⅛ Aug 1	52 Aug 23	38¼ Jan 18	56¾ Jun 13
1,619	10,456	Bendix Avia'n Corp (Un)	5	—	—	—	—	—	—	67⅜ Aug 19	73 Aug 12	61¼ May 13	73¾ Jan 26
4,600	38,777	Benguet Consol (Un)	P 1	—	—	1¼	Sale	—	—	1⅛ Aug 11	1¼ Aug 1	1 July 8	1½ Jan 4
251	2,222	Bestwall Gypsum	40c	—	—	—	—	—	—	39⅜ Aug 15	39⅜ Aug 15	35⅝ Feb 12	49½ Jun 9
17,125	110,595	Bethlehem Steel (Un)	8	56¾	Sale	44½	Sale	43⅝	Sale	43⅛ Aug 4	45½ Aug 24	43⅛ Aug 4	57¼ Jan 4
1,285	14,970	Bishop Oil Co	2	9¾	10¾	8	8¼	8⅛	8¾	8 Aug 4	8¾ Aug 26	8 July 27	10 Jan 6
34,000	846,495	Black Mammoth Consol Mining	5c	12c	Sale	9c	Sale	8c	9c	8c Aug 15	10c Aug 4	8c Mar 25	15c Jan 5
13,602	67,857	Boeing Airplane Co (Un)	5	31⅜	Sale	—	—	33½	Sale	29⅝ Aug 2	35¾ Aug 23	23 Apr 20	35¾ Aug 23
14,675	125,173	Bolsa Chica Oil Corp	1	4¼	Sale	3⅜	Sale	3½	Sale	3⅛ Aug 3	3½ Aug 3	3 Apr 26	4⅝ Jan 6
355	3,122	Bond Stores Inc (Un)	1	—	—	—	—	21	Sale	19½ Aug 8	21 Aug 31	18⅞ July 11	21⅝ Mar 2
348	36,191	¶Borden Co (Un)	7.50	—	—	—	—	—	—	a—	a—	43½ Jan 9	50 July 8
2,469	32,192	Borg-Warner Corp	5	—	—	—	—	36	Sale	36 Aug 31	37¼ Aug 16	34⅞ July 28	48 Jan 7
6,172	60,294	Broadway-Hale Stores	5	35	35½	30¾	31¾	31	Sale	31 Aug 31	33½ Aug 15	29¼ Apr 21	35⅞ Jun 13
17,927	168,774	Brunswick Corp	*	—	—	63⅛	Sale	68⅛	Sale	60¾ Aug 4	70⅞ Aug 23	49½ Feb 17	76⅜ Jun 15
2,191	19,666	Budd Co	5	26¾	Sale	—	—	—	—	17⅛ Aug 5	18⅛ Aug 18	17 May 25	27⅞ Jan 6
1,012	9,188	Budget Finance Plan com	50	—	—	7¾	8	8	Sale	7¾ Aug 24	8 Aug 31	7 Jan 15	8 Jun 27
321	8,064	6% preferred	10	—	—	8½	8¾	—	—	8⅜ Aug 26	8½ Aug 23	8 Jun 27	8¾ Jan 18
____	416	60c conv pfd	9	—	—	10⅜	11⅜	—	—	—	—	7½ Jun 6	10⅞ Apr 4
6,785	6,785	Bullock's Inc common	5	—	—	—	—	—	—	32¾ Aug 17	36⅞ Aug 9	32¾ Aug 17	36⅞ Aug 9
700	9,600	Bunker Hill Co (Un)	2.50	10¾	11	9⅜	9⅞	10	10¾	9½ Aug 8	10 Aug 25	9¼ Jun 9	11¾ Jun 17
3,196	35,142	Burlington Industries (Un)	1	23¼	Sale	—	—	18⅜	Sale	18⅜ Aug 31	20⅝ Aug 11	18⅜ Apr 1	23⅜ Jan 4
3,581	26,414	Burroughs Corp	5	—	—	—	—	—	—	33⅝ Aug 2	37⅜ Aug 30	29 Mar 8	40 Jun 2
1,200	18,612	California Ink Co Inc	5.50	21½	22	21½	Sale	22½	24½	21 Aug 1	23½ Aug 19	19½ Jan 15	26⅜ May 25
____	10	California-Oregon Power— 6% pfd (non-call) (Un)	100	—	—	—	—	—	—	—	—	107 July 13	107 July 13
3,565	42,271	California Packing Corp	5	29⅞	Sale	—	—	—	—	35⅜ Aug 3	38¾ Aug 26	27½ Apr 1	38¾ Aug 26
755	6,997	Canada Dry Corp (Un)	1⅓	—	—	—	—	—	—	20⅛ Aug 4	22 Aug 25	19⅛ Mar 10	22⅛ Jun 2
____	7,297	Canada Southern Pet Ltd	1	4⅞	5⅛	2⅝	2⅞	3⅛	3½	—	—	2⅝ July 25	5⅞ Feb 2
890	13,505	Canadian Pacific Ry (Un)	25	—	—	23⅞	Sale	—	—	23⅝ Aug 4	26⅜ Aug 29	23⅝ Aug 4	28½ May 26
861	8,570	Capital Airlines (Un)	1	—	—	6⅝	Sale	—	—	6⅝ Aug 1	6⅝ Aug 1	6⅝ Aug 1	12¾ Jan 7
750	7,467	Carrier Corp (Un)	10	41	Sale	30¾	Sale	—	—	30 Aug 17	32¼ Aug 29	29½ July 29	41⅛ Jan 7
8,350	27,286	Case & Co (J I) (Un)	12½	—	—	—	—	—	—	10 Aug 11	11¼ Aug 15	10 July 8	21⅝ Jan 5
13,875	75,873	Caterpillar Tractor	*	34	Sale	25¼	Sale	25½	Sale	24¾ Aug 3	26½ Aug 17	24¾ Aug 3	34 Jan 4
2,665	28,007	Celanese Corp of America	*	—	—	—	—	—	—	23¾ Aug 3	26⅛ Aug 30	23¼ Jun 12	31¼ Jun 8
940	7,872	Cenco Instruments Corp	*	—	—	—	—	53⅛	Sale	48 Aug 11	53¾ Aug 29	32⅜ Feb 8	53¾ Aug 29
424	5,517	Cerro de Pasco Corp (Un)	5	—	—	—	—	—	—	34¼ Aug 9	34¼ Aug 9	29¾ Mar 9	41⅛ Jan 7
210	3,689	Certain-teed Prods Corp	1	—	—	—	—	12	Sale	11¼ Aug 18	12 Aug 31	11¼ Aug 18	13⅜ Jan 14
400	3,656	Chadbourn Gotham Inc	1	—	—	3⅝	Sale	—	—	3⅜ Aug 12	3⅝ Aug 1	3¼ May 13	5⅛ Jan 18
997	8,999	Champlin Oil & Ref (Un)	1	20¾	Sale	18¼	Sale	—	—	18 Aug 3	20¼ Aug 16	17⅝ May 16	20¾ Jan 4
1,470	7,640	Chance-Vought Aircraft	1	—	—	—	—	38¼	Sale	34¾ Aug 5	38¼ Aug 31	26¾ May 12	38¼ Aug 31
____	70	Charter Oil Co Ltd	1	1¼	1⅜	—	—	—	—	—	—	a—	a—
1,842	14,673	Chesapeake & Ohio (Un)	25	68¼	Sale	—	—	—	—	59⅛ Aug 9	65⅛ Aug 24	58⅛ July 25	69¼ Jan 7

(Un) Admitted to unlisted trading privileges. See page 50 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. 4, 1960 Opening or Bid	Price Jan. 4, 1960 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
869	5,872	Chicago Mil & St Paul & Pac Co common (Un)	*	23	Sale	—	—	—	—	19 Aug 5	21⅛ Aug 17	19 Aug 5	24⅛ Jan 21
32	120	5% series A pfd (Un)	100	—	—	—	—	—	—	a— ———	a— ———	a— ———	a— ———
348	7,202	Chicago Rock Island & Pacific RR (Un)	*	—	—	—	—	—	—	25⅛ Aug 25	25⅛ Aug 25	22½ July 27	29⅛ Jan 13
8,255	70,676	Chrysler Corporation	25	70	Sale	42½	Sale	43	Sale	40 Aug 4	45¾ Aug 24	40 Aug 4	71⅞ Jan 6
2,721	21,765	Cities Service Co (Un)	10	—	—	—	—	—	—	41⅜ Aug 2	46 Aug 15	39½ Jun 2	48⅛ Jan 6
2,444	55,031	Clary Corp	1	8	Sale	9¼	Sale	9⅝	Sale	8¾ Aug 9	10 Aug 19	7¼ Feb 3	11¼ Jun 30
9,932	60,909	Cohu Electronics Inc	1	—	—	9⅞	Sale	11	Sale	9⅜ Aug 29	11⅛ Aug 31	7¾ May 11	13⅞ Jun 1
2,078	28,882	Colorado Fuel & Iron	*	34½	Sale	—	—	—	—	20½ Aug 2	21⅞ Aug 12	19¾ May 3	35¼ Jan 5
6,182	24,816	Columbia Broadcast Sys	2½	—	—	—	—	—	—	38¼ Aug 4	42 Aug 18	37⅜ Mar 22	44¾ Jun 17
8,154	81,705	Columbia Gas System (Un)	*	20¼	Sale	19⅞	Sale	—	—	19⅝ Aug 3	21¼ Aug 26	18⅞ Jun 21	21¼ Aug 26
———	342	Columbia River Packers Ass'n Inc (Un)	5	22½	—	24¼	—	24¼	—	— ———	— ———	23 Feb 4	24⅛ May 19
2,248	15,906	Commercial Solvents (Un)	*	—	—	21½	Sale	21⅜	Sale	20½ Aug 4	23¼ Aug 19	13⅝ Jan 29	26 Jun 20
1,107	14,477	Commonwealth Edison Co	25	57½	Sale	—	—	—	—	63¼ Aug 3	65⅝ Aug 22	56⅝ Mar 9	65⅝ Aug 22
127	192	4.64% preferred	100	—	—	97¼	Sale	—	—	97½ Aug 1	97½ Aug 1	97½ Aug 1	97½ Aug 1
8,000	19,100	Consolidated Chollar Indus	1	25c	50c	15c	25c	20c	30c	25c Aug 3	34c Aug 22	10c May 24	34c Aug 22
2,795	19,630	Consol Edison of NY (Un)	*	59	Sale	63½	Sale	64⅜	Sale	62⅜ Aug 17	64½ Aug 23	59 Jan 4	66¼ July 20
875	4,148	Consolidated Foods Corp	1⅓	—	—	—	—	35¾	Sale	31½ Aug 9	35¾ Aug 31	26⅝ May 5	35¾ Aug 31
423	3,041	Consol Nat Gas Co (Un)	15	—	—	—	—	48¾	Sale	46½ Aug 12	48¾ Aug 31	42¼ May 19	48¾ Jan 8
100	9,802	Consumers Power (Un)	*	—	—	—	—	—	—	59⅜ Aug 11	59⅜ Aug 11	53⅜ Jan 7	60⅞ July 6
7,074	8,074	Rights	—	—	—	21/64	Sale	—	—	21/64 Aug 1	1/32 Aug 5	5/64 July 29	1/32 Aug 5
4,821	23,774	Continental Can (Un)	10	47½	Sale	—	—	—	—	35¼ Aug 5	39½ Aug 29	35¼ Aug 5	47½ Jan 4
164	1,263	Continental Cop & Steel Industries	2	—	—	—	—	—	—	10 Aug 25	10 Aug 25	10 Aug 25	13⅞ Feb 5
260	4,862	Continental Motors (Un)	1	11	Sale	—	—	—	—	8¾ Aug 3	8⅞ Aug 12	8¾ Aug 3	11¼ Jan 22
990	7,849	Continental Oil Co (Un)	5	—	—	—	—	—	—	48¾ Aug 5	53⅞ Aug 19	41 Jun 2	54¼ Jan 11
1,574	12,993	Corn Products Co (Un)	10	—	—	—	—	—	—	57⅛ Aug 3	60¾ Aug 23	47⅛ Apr 1	60¾ Aug 23
352	5,516	Crane Co (Un)	25	—	—	—	—	—	—	47⅜ Aug 25	47⅜ Aug 25	43¾ July 25	63¼ Jan 5
25,162	54,924	Crestmont Oil Co	1	5⅞	Sale	4	Sale	5¾	Sale	3⅞ Aug 1	6¾ Aug 17	3⅞ Aug 1	6 Jan 5
9,643	68,079	Crown Zellerbach com	5	53¼	Sale	42¼	Sale	—	—	42¼ Aug 1	48¼ Aug 26	40 July 25	53½ Jan 7
273	2,432	$4.20 preferred	*	—	—	—	—	—	—	91 Aug 2	93 Aug 19	86½ Feb 10	93 Aug 19
1,221	15,624	Crucible Steel Co of America (Un)	12.50	—	—	—	—	—	—	19½ Aug 30	20⅞ Aug 24	18½ May 11	29⅛ Jan 6
23,550	76,835	Cuban American Oil Co	50c	⅞	1⅛	1½	1¾	2½	Sale	1⅝ Aug 3	2⅝ Aug 29	1½ July 19	2⅝ Aug 29
860	11,661	Cudahy Packing Co (Un)	5	14⅛	Sale	—	—	—	—	9¼ Aug 15	10¼ Aug 26	8¾ July 19	14⅛ Jan 4
467	4,418	Curtis Publishing Co (Un)	1	—	—	—	—	9¾	Sale	9¾ Aug 31	10⅛ Aug 16	9½ Apr 29	12 Jan 14
6,125	56,159	Curtiss-Wright Corp (Un)	1	30⅝	Sale	—	—	—	—	17⅞ Aug 15	21¾ Aug 23	17¼ May 11	30⅝ Jan 4
17	3,141	Class "A" (Un)	1	—	—	—	—	—	—	a— ———	a— ———	31⅛ July 7	36¼ Jan 5
1,280	4,539	Cutter Laboratories Inc— Class A common	1	—	—	12⅝	13¼	14¼	14¾	12½ Aug 4	13 Aug 2	12½ Aug 4	18⅛ May 13
180	1,915	Class B common	1	—	—	12¼	13	13¼	13¼	13¼ Aug 30	13¼ Aug 30	12½ July 28	18¼ May 13
———	5,958	Cypress Abbey Co	2	1.35	1.60	1.60	1.80	1.60	1.70	— ———	— ———	1.35 Jan 18	1.70 July 7
5,301	43,729	Decca Records Inc	50c	—	—	30⅜	Sale	33⅝	Sale	30⅜ Aug 1	35⅜ Aug 17	17½ Jan 11	35⅜ Aug 17
1,360	18,828	Deere & Co (Un)	10	—	—	—	—	—	—	43½ Aug 30	48⅜ Aug 10	38⅝ Apr 29	48⅜ Aug 10
840	11,576	Denver & Rio West RR Co	*	18	Sale	—	—	—	—	15⅛ Aug 5	16⅛ Aug 19	14¾ May 3	18⅜ Jan 5
814	4,915	Desilu Productions Inc	1	—	—	10½	10⅞	10¾	11¼	11½ Aug 23	12 Aug 12	11 May 27	14⅛ Feb 26
590	11,156	DiGiorgio Fruit Corp— New common	2.50	—	—	15¾	16	15¾	16	15¾ Aug 4	16 Aug 24	15½ Jun 27	17⅝ July 11
4,430	29,947	Disney (Walt) Prod	2.50	—	—	29	Sale	30⅞	Sale	26¾ Aug 3	32 Aug 22	26¾ Aug 3	45⅜ Jan 7
1,300	3,838	Dome Mines Ltd (Un)	*	—	—	—	—	—	—	20 Aug 2	21½ Aug 3	17⅞ May 17	21⅞ Mar 22
4,506	46,871	Dominguez Oil Fields (Un)	*	37⅜	Sale	31	31½	30¾	31	30⅛ Aug 15	31⅞ Aug 3	29 Mar 25	39⅞ Jan 11
830	7,865	Dorr-Oliver Corp com	7½	—	—	9¾	10¼	—	—	9⅜ Aug 11	11 Aug 25	8½ May 19	11¼ July 7
10	2,083	Preferred	32½	31⅝	Sale	31	31¾	—	—	a— ———	a— ———	29⅜ Mar 11	31⅝ Jan 4
13,247	74,039	Douglas Aircraft	*	39	Sale	29¾	Sale	32	Sale	29¾ Aug 1	34⅞ Aug 2	27 July 7	41⅞ Feb 10
6,715	43,346	Douglas Oil Co of Calif	1	10⅛	Sale	8¼	Sale	8½	8¾	8 Aug 18	8⅞ Aug 19	8 May 18	11½ Jan 28
2,217	18,675	Dow Chemical Co	5	—	—	82¼	Sale	—	—	81⅛ Aug 5	85 Aug 25	79½ July 28	98⅛ Jan 7
3,413	28,537	Dresser Industries	50c	—	—	—	—	—	—	19⅞ Aug 3	22½ Aug 15	19¼ Jun 20	29⅜ Jan 7
3,383	18,746	du Pont de Nemours (Un)	5	—	—	—	—	—	—	189¼ Aug 4	202½ Aug 26	189¼ Aug 9	239½ Feb 3
1,075	11,119	Eastern Air Lines (Un)	1	—	—	—	—	—	—	25 Aug 2	28⅝ Aug 12	24 Apr 27	30¾ Jan 13
4,461	32,434	Eastman Kodak Co. (Un)	1	—	—	120	Sale	—	—	117¾ Aug 4	127⅝ Aug 29	94½ Feb 29	133½ Jun 10
2,300	26,152	Elder Mines & Devel Ltd	1	1¼	1½	1 1/16	Sale	1⅛	1¼	1⅛ Aug 12	1¼ Aug 29	1/32 July 29	1⅜ Jan 25
11,190	75,088	El Paso Natural Gas Co	3	31¼	Sale	32¾	Sale	33¾	Sale	32 Aug 5	34¾ Aug 10	27⅜ Mar 11	35⅛ Jun 9
69,709	85,709	Rights	—	—	—	15/64	Sale	—	—	1/16 Aug 4	1/16 Aug 3	1/4 July 27	3/8 July 27
215	7,061	Electric Auto-Lite (Un)	5	—	—	—	—	—	—	50⅜ Aug 26	50⅜ Aug 26	45¼ May 9	52¾ Jan 5
1,044	11,276	Electric Bond & Sh (Un)	5	24⅞	Sale	—	—	23½	Sale	23½ Aug 31	24¾ Aug 17	22⅝ Feb 11	24⅞ Jan 4
2,009	26,671	Electrical Products Corp	4	17	17¾	19	19½	19⅝	Sale	19¼ Aug 8	20 Aug 12	17 Jan 19	22 May 20
1,152	18,311	Electronics Specialty	50c	—	—	18⅞	Sale	17⅜	Sale	16 Aug 30	18⅞ Aug 1	16 Aug 30	25½ Jan 18
2,119	28,441	Emerson Radio & Phonograph (Un)	5	18	Sale	—	—	—	—	14⅜ Aug 3	16⅜ Aug 8	11½ May 12	22 Jun 21
4,236	46,210	Emporium Capwell	10	34	Sale	32¼	33	33¼	33⅞	32¼ Aug 5	33¾ Aug 15	29¼ May 23	38¼ Jan 7
700	9,103	Erie RR Co (Un)	*	12½	Sale	—	—	—	—	7¾ Aug 2	8 Aug 15	7⅝ July 27	13 Jan 4
———	8,000	Eureka Corp Ltd	1.25	3/16	¼	3/16	¼	—	—	— ———	— ———	¼ Jan 21	5/16 Feb 23
8,568	49,234	Exeter Oil Co Ltd "A"	1	54c	Sale	48c	Sale	48c	Sale	43c Aug 15	48c Aug 1	43c Aug 15	72c Jan 21
263	8,804	Factor (Max) & Co cl A	1	—	—	—	—	—	—	26 Aug 4	27¾ Aug 11	22⅛ Apr 12	29¾ July 8
12,545	175,500	Fairbanks Whitney	1	8⅛	Sale	—	—	8⅛	Sale	7½ Aug 10	8⅞ Aug 15	7½ Aug 10	12½ Feb 25
2,795	12,054	Fairchild Camera & Instru— ment Corp common	1	—	—	175	Sale	—	—	173 Aug 5	175 Aug 1	161 July 20	185¼ July 6
2,664	1,974	Fairchild Eng & Air (Un)	1	—	—	—	—	—	—	6¾ Aug 2	9 Aug 8	6½ May 2	9⅞ May 9
199	18,231	Fansteel Metallurgical (Un)	5	—	—	—	—	—	—	62 Aug 22	62 Aug 22	55¼ Feb 17	68 Jun 20
1,950	5,701	Fargo Oils Ltd	1	—	—	3	Sale	3 1/16	Sale	2⅞ Aug 2	3⅞ Aug 29	2⅞ July 5	4⅛ Feb 3
550	5,701	Fedders Corp (Un)	1	—	—	—	—	—	—	17¼ Aug 2	19 Aug 3	16⅞ Mar 8	20⅜ Jun 3
1,883	8,860	Federal-Mogul-Bower Bearings	5	39½	39⅞	26⅛	Sale	26⅝	26⅞	25⅝ Aug 3	27¼ Aug 24	25⅝ Aug 3	34¾ Jan 29
726	16,188	Fibre Board Paper Prod	*	—	—	—	—	—	—	29⅝ Aug 3	32 Aug 15	29⅝ Aug 3	47 Jan 5
12,300	120,504	Firstamerica Corp capital	2	29⅞	Sale	—	—	25⅝	—	25⅝ Aug 17	26½ Aug 23	22⅝ July 25	28 Jun 8
10,597	34,322	First Charter Financial Corp Common	*	—	—	24⅞	Sale	25¼	Sale	24⅛ Aug 4	28 Aug 23	24⅛ Aug 4	28 Jun 8
2,655	20,919	Flintkote Co (The) (Un)	5	—	—	34¾	Sale	—	—	32½ Aug 19	34¾ Aug 1	32½ Aug 19	37⅞ Apr 7
777	5,136	Florida Power & Light	*	—	—	—	—	—	—	59½ Aug 9	63½ Aug 17	52 Jan 12	68⅝ Jun 29
2,177	14,699	Fluor Corp Ltd	2.50	—	—	—	—	—	—	12⅛ Aug 4	14 Aug 30	11¾ May 3	16⅜ Jan 8
4,387	26,932	Flying Tiger Line Inc	1	13¾	Sale	9¾	Sale	10⅛	10¼	9½ Aug 1	11¼ Aug 12	8 Jun 1	13¾ Jan 4
6,356	65,122	Food Machinery & Chem	10	49	Sale	—	—	—	—	50 Aug 3	58¼ Aug 25	45 May 13	58¼ Aug 25
12,188	131,649	Ford Motor Co	5	90½	Sale	64⅜	Sale	65⅝	Sale	62 Aug 4	70 Aug 24	61 July 25	92¼ Jan 6
9,237	49,246	Foremost Dairies Inc	2	18½	Sale	17½	Sale	14½	Sale	14⅛ Aug 31	17½ Aug 1	14⅛ Aug 31	19⅜ Jan 6
29,785	206,999	Friden Inc	1	59	Sale	114	Sale	116	Sale	113 Aug 1	125 Aug 16	51¼ Feb 17	125 Aug 16
4,637	49,243	Fruehauf Trailer Co	1	29½	Sale	21½	Sale	21⅛	Sale	20½ Aug 3	23½ Aug 11	20¼ July 21	30 Feb 15
1,058	6,641	Garrett Corp	2	—	—	—	—	—	—	49⅝ Aug 17	52⅜ Aug 24	43½ July 19	53¼ Feb 25
1,769	18,233	Gen Amer Oil Co of Tex	5	25½	Sale	—	—	19⅜	Sale	17⅜ Aug 2	19¾ Aug 9	17⅜ Aug 2	26¼ Jan 11
1,892	21,868	General Controls Co	5	—	—	21	Sale	20⅝	Sale	19¾ Aug 2	21 Aug 1	19 May 5	29⅜ Mar 2
5,156	38,652	General Dynamics Corp	1	48¾	Sale	43⅜	Sale	—	—	43⅜ Aug 1	47 Aug 8	38⅞ May 6	53⅜ Jan 11
11,096	95,628	Gen Electric Co (Un)	5	98¼	Sale	85	Sale	82¼	Sale	79⅜ Aug 3	85 Aug 1	79⅜ Aug 3	99⅛ Jan 6
8,135	89,131	General Exploration Co of California	1	17	Sale	9¼	Sale	9¼	Sale	7½ Aug 4	11 Aug 16	7½ Aug 4	19¾ Jan 4
447	9,217	General Foods Corp (Un)	*	—	—	—	—	—	—	a— ———	— ———	100½ Jan 26	131½ Jun 20
220	220	New common	*	—	—	—	—	—	—	64½ Aug 24	68¼ Aug 26	64½ Aug 24	68¼ Aug 26
32,038	283,740	General Motors Corp	5	54½	Sale	44	Sale	44½	Sale	42¾ Aug 4	47¼ Aug 24	41⅛ Apr 26	55⅞ Jan 6
280	7,017	General Pacific Corp.— Ex liquidating dist	—	—	—	9	10	3	6	5 Aug 30	10 Aug 16	5 Aug 30	10 Aug 16
2,733	9,843	Genl Public Serv (Un)	10c	—	—	—	—	—	—	5⅛ Aug 3	5¾ Aug 16	5⅛ Jan 18	5¾ Aug 16
3,819	28,063	General Public Util (Un)	5	—	—	—	—	—	—	24½ Aug 2	26⅛ Aug 26	22⅝ Mar 15	26⅝ Jun 27
31,459	160,028	¶General Telephone & Electronics Corp (Un)	3⅓	—	—	29½	Sale	31⅛	Sale	27⅞ Aug 4	31⅛ Aug 31	27 May 11	34 May 31
3,300	24,957	General Tire & Rubber Co (Un)	83⅓c	79½	Sale	—	—	—	—	55½ Aug 11	58¾ Aug 24	52¾ July 28	79½ Jan 4
2,400	18,508	Georgia-Pac Corp (Un)	80	—	—	—	—	—	—	52 Aug 18	54¾ Aug 12	43½ Feb 16	60¼ Jun 22
76	936	Gerber Products Company	10	—	—	—	—	—	—	a— ———	a— ———	a— ———	a— ———
1,912	25,922	Getty Oil Co	4	19¼	Sale	—	—	—	—	13¼ Aug 4	15¼ Aug 9	12⅝ May 10	19⅜ Jan 6
1,218	10,280	Gillette Co	1	—	—	—	—	—	—	78 Aug 4	86¾ Aug 23	60 Jan 13	86¾ Aug 23
369	3,940	Gimbel Brothers (Un)	5	54½	Sale	—	—	—	—	a— ———	a— ———	51¼ Jan 13	55 Feb 2
4,180	40,512	Gladden Products Corp	1	2.45	2.50	2.00	Sale	2.20	2.30	2 Aug 1	2¼ Aug 30	1.85 July 11	2.50 Jan 6
1,696	39,362	Glad'ding McBean & Co	5	23	Sale	18	18½	18¾	19	16⅞ Aug 10	20 Aug 18	16⅞ Aug 10	25⅜ Jan 19
3,794	40,595	Glen Alden Corp	1	23¼	Sale	14½	Sale	—	—	13⅞ Aug 4	17½ Aug 17	13⅞ Aug 4	23⅜ Jan 7

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

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Aggregate Sales in August Shares	Since Jan. 1 Shares	Pacific Coast Stock Exchange STOCKS	Par	Price Jan. 4, 1960 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
377	2,842	Glidden Co (Un)	10	—	—	—	—	—	—	a—	a—	36 July 6	41⅞ Jan 26
600	4,045	Goebel Brewing Co	1	—	—	—	—	—	—	2¼ Aug 12	2¼ Aug 12	2⅛ July 8	3¾ Jan 22
93,306	377,696	Good Humor Co of Calif	10c	55c	Sale	57c	58c	60c	Sale	56c Aug 24	70 Aug 12	45c Apr 25	76c Jun 14
1,207	5,518	Goodrich (B F) (Un)	10	—	—	—	—	—	—	57 Aug 3	61¾ Aug 24	56⅜ July 15	85 Jan 14
7,400	65,730	Goodyear Tire & Rubber	*	47	Sale	36¼	Sale	37⅜	Sale	35 Aug 3	40 Aug 23	34¼ July 25	47½ Jan 5
999	8,061	Grace (W R) & Co (Un)	1	44¾	Sale	—	—	35⅝	Sale	34⅞ Aug 4	39 Aug 12	33½ July 22	44¾ Jan 4
8,450	55,748	Graham-Paige Corp (Un)	1	2¾	Sale	—	—	2⅜	Sale	1⅞ Aug 2	2⅜ Aug 31	1⅞ July 22	3⅜ Jan 15
2,215	6,055	¶Granite City Steel (Un)	6¼	—	—	37½	Sale	—	—	36 Aug 2	40¼ Aug 25	31⅛ Feb 26	40¼ Aug 25
3,500	66,220	Great Lakes Oil & Chemical Company	1	—	—	1¾	2	2	Sale	1¾ Aug 18	2 Aug 5	1¼ Feb 12	2⅛ Jun 28
2,382	21,833	Great Northern Ry (Un)	*	—	—	—	—	47⅝	Sale	46¼ Aug 8	49¼ Aug 23	42½ May 3	53⅜ Jan 5
1,249	19,511	Great Western Financial	1	44⅝	45¾	—	—	—	—	a—	a—	39 Mar 2	67⅜ Jun 22
3,383	3,528	New common w i	1	—	—	30	Sale	31	31½	29¼ Aug 4	34⅜ Aug 19	28⅜ July 28	34⅜ Aug 19
50	467	Gt Western Producers	60c	6¼	6¾	5½	5⅞	5⅜	5⅞	a—	a—	7⅛ Jan 27	7⅛ Jan 27
8,651	51,584	Greyhound Corp	3	20⅜	Sale	—	—	24	Sale	21⅛ Aug 5	24⅜ Aug 30	20 Feb 17	24⅜ Aug 30
2,376	8,692	Grumman Aircraft Engineering (Un)	1	—	—	—	—	—	—	29⅞ Aug 2	33⅝ Aug 24	23 Jan 18	33⅝ Aug 24
145	2,025	Gulf Mobile & Ohio RR Co (Un)	*	—	—	—	—	28½	Sale	25 Aug 11	25 Aug 11	25 May 6	28¼ Jan 27
4,692	44,932	Gulf Oil Corp (Un)	8⅓	36¼	Sale	28¾	Sale	—	—	27 Aug 3	30⅜ Aug 11	27 July 19	36¼ Jan 4
—	658	Hammond Organ Co (Un) ¶New common (Un)	1	—	—	—	—	—	—	—	—	39½ Jun 7	44 Jun 27
362	4,323	Hartfield Stores	1	7¾	Sale	6	6½	—	—	6⅛ Aug 15	6¼ Aug 26	6⅛ Aug 15	8⅛ Jan 11
13,971	143,931	Hawaiian Pineapple Co Ltd	*	18⅞	Sale	16⅞	Sale	17⅜	Sale	16¼ Aug 19	17⅝ Aug 30	15½ Mar 9	19⅝ Mar 16
728	4,253	Hercules Powder (Un)	2½	—	—	—	—	—	—	78½ Aug 26	78½ Aug 26	63 Apr 13	78½ Aug 26
395	8,294	Hertz Corp (Un)	1	—	—	49⅜	Sale	—	—	49⅜ Aug 1	49⅜ Aug 1	39 Feb 4	57¾ Jun 17
2,972	17,152	Hiller Aircraft Corp	1	9½	10	10¼	10⅞	11⅛	Sale	10⅛ Aug 11	11¼ Aug 26	8¼ Mar 4	11¼ Aug 26
999	13,654	Hilton Hotels Corp	2.50	37⅜	Sale	—	—	—	—	32⅝ Aug 10	33 Aug 5	32⅜ Aug 10	37⅜ Jan 4
1,430	2,030	Warrants	—	—	—	6¼	Sale	—	—	6 Aug 24	6⅞ Aug 10	6 Aug 24	6⅞ Aug 10
1,363	31,523	Hoffman Electronics	50c	26⅞	Sale	24¼	Sale	—	—	23½ Aug 3	25½ Aug 17	18⅛ May 2	30 July 5
—	49,109	Holly Development Co	1	73c	Sale	—	—	—	—	—	—	60c Apr 28	85c Feb 10
8,361	16,969	Holly Oil Co (Un)	1	2.50	2.80	1.70	Sale	1.70	1.75	1.60 Aug 5	2.50 Aug 12	1.55 July 15	2.95 Feb 24
557	3,249	Home Oil Co Ltd class A	*	13	13¼	8⅛	8 7/16	9¼	9⅝	8⅞ Aug 10	9½ Aug 29	8⅞ May 13	13 Jan 7
200	1,395	Class B	*	12¾	13	7½	7⅞	8⅛	8½	8 Aug 11	8⅝ Aug 12	7⅝ Jun 14	10⅜ Jan 29
1,832	8,193	Homestake Min'g (Un)	12½	—	—	—	—	—	—	42½ Aug 9	42¾ Aug 3	37⅞ July 14	45 Mar 21
—	722	Honokaa Sugar Co (Un)	20	15	15	15	—	14	—	—	—	16⅝ Jan 11	16⅝ Jan 11
2,299	27,552	Honolulu Oil Corp	10	46¾	Sale	—	—	—	—	54 Aug 4	57½ Aug 9	41⅜ May 18	57½ Aug 9
1,744	7,841	Howe Sound Co (Un)	1	—	—	16¼	Sale	—	—	15⅞ Aug 22	17½ Aug 24	15⅞ Aug 22	22½ Jan 15
2,460	51,660	Hupp Corp (Un)	1	10	Sale	—	—	—	—	8 Aug 4	9¼ Aug 24	8 Aug 4	13⅛ Jan 11
208,457	2,990,474	Idaho Maryl'd Mines (Un)	1	79c	Sale	2.10	Sale	2.40	Sale	1.70 Aug 16	2.45 Aug 29	62c Feb 9	3.50 May 31
261	2,525	Idaho Power Co	10	—	—	—	—	54½	Sale	54½ Aug 31	54½ Aug 31	47 Feb 19	54½ Aug 31
484	9,849	Ideal Cement Co	15	—	—	—	—	—	—	26½ Aug 11	27 Aug 24	22¼ July 26	31¼ Jan 5
455	5,546	Illinois Central RR (Un)	*	—	—	—	—	—	—	34⅞ Aug 19	35⅝ Aug 26	34⅞ Aug 19	47⅛ Jan 7
125,126	1,822,882	Imperial Western	10c	45c	Sale	59c	Sale	54c	Sale	52c Aug 8	64c Aug 1	32c May 3	1.00 May 31
1,259	5,531	Inland Steel Co (Un)	*	—	—	—	—	—	—	43½ Aug 16	43½ Aug 16	38¾ May 25	44½ Jun 27
125	4,516	Interlake Iron Corp (Un)	*	—	—	—	—	—	—	26½ Aug 30	26½ Aug 30	25 July 19	34 Feb 16
4,023	34,294	Internat'l Harvester (Un)	*	49⅛	Sale	—	—	42⅜	Sale	42⅜ Aug 31	48¼ Aug 16	41⅞ May 26	50 Jan 18
3,237	5,078	International Nickel Co of Can Ltd new com (Un)	*	—	—	—	—	55½	Sale	54 Aug 2	56⅜ Aug 30	52¼ July 25	57 July 8
922	9,670	Int'l Paper Co (Un)	7½	—	—	98	Sale	—	—	95¼ Aug 30	98½ Aug 16	95¼ July 28	132⅛ Jan 11
6,871	82,492	Int'l Tel & Tel (Un)	*	—	—	40¾	Sale	41¼	Sale	39¼ Aug 4	43 Aug 23	32⅛ Feb 17	46¼ May 25
325	3,113	Interstate Power Co	3½	—	—	—	—	—	—	19⅜ Aug 10	20 Aug 19	18¼ Mar 15	20 Aug 19
1,075	12,665	Intex Oil Co	33⅓c	7½	8	5¾	6⅛	6⅝	7	5⅞ Aug 5	6⅝ Aug 30	5⅞ Aug 5	9⅜ Jan 15
19,555	116,729	Jade Oil Co	50c	2.65	2.80	2.00	Sale	1.70	Sale	1.60 Aug 30	2.15 Aug 2	1.50 July 25	2.80 Jan 4
697	13,423	Johns-Manville Corp (Un)	5	—	—	—	—	—	—	55⅝ Aug 26	55⅞ Aug 16	45⅝ Jan 13	61⅜ Jun 6
2,478	37,159	Jones & Laghlin Steel (Un)	10	87½	Sale	—	—	—	—	62¼ Aug 4	67⅝ Aug 25	60¾ May 11	88 Jan 5
3,488	9,918	Jorgensen (Earle M)	1	—	—	15	Sale	—	—	14¼ Aug 24	15¼ Aug 2	14¼ Aug 24	18⅞ Jun 13
10,496	49,166	Kaiser Alum & Chem Corp Common	33⅓	—	—	38⅛	Sale	—	—	37 Aug 4	41 Aug 26	36¼ July 27	53¾ Jan 7
50	157	4¾% cum pfd	50	—	—	—	—	—	—	a—	a—	a—	a—
200	510	4⅛% conv preferred	100	—	—	—	—	—	—	a—	a—	a—	a—
12,218	88,964	Kaiser Industries	4	16	Sale	9⅜	Sale	9½	9¾	9⅛ Aug 9	10 Aug 12	9⅛ Aug 9	16¼ Jan 4
136	3,409	Kansas Pow & Lt Co (Un)	8¾	—	—	—	—	—	—	a—	a—	31¼ Mar 9	36⅝ May 2
3,025	24,684	Kennecott Copper (Un)	*	—	—	75¾	Sale	—	—	74 Aug 4	85 Aug 24	74 Aug 4	99⅛ Jan 7
3,932	34,944	Kern County Land Co	2.50	52⅝	Sale	52	Sale	—	—	51 Aug 4	54 Aug 17	45⅞ May 25	55 Jan 7
4,325	23,023	Kratter Corp class A com	1	—	—	20½	Sale	21⅜	21¾	20½ Aug 1	22⅞ Aug 18	19⅞ Jun 2	22⅞ Aug 18
756	4,954	$1.20 conv preferred	1	—	—	20⅛	20½	21⅛	Sale	21⅛ Aug 31	22⅞ Aug 17	20 July 19	22⅞ Aug 17
—	1,043	Kropp Forge Co	33⅓c	—	—	—	—	—	—	—	—	2¼ Apr 14	2¾ Feb 29
110	170	La Clede Gas Co (Un)	4	—	—	—	—	—	—	22¼ Aug 3	22¼ Aug 3	22¼ Aug 3	22¼ Aug 3
2,730	39,522	Lear Inc	50c	20¼	Sale	19	Sale	18½	19	18½ Aug 4	20½ Aug 9	14 May 2	23⅜ Jun 20
2,245	14,833	Lehman Corp (Un)	1	28⅛	Sale	—	—	27¼	Sale	26 Aug 5	27¼ Aug 11	25 May 10	28½ Jan 4
355	7,430	Leslie Salt Co	10	52½	52½	51	54	52	52½	50 Aug 4	51½ Aug 11	50 Aug 4	62 Feb 19
1,336	20,307	Libby McNeill & Libby	7	10⅝	Sale	9¾	Sale	—	—	9⅝ Aug 12	9⅞ Aug 19	9⅜ May 31	11¼ Jan 15
726	7,639	Liggett & Myers Tob (Un)	25	—	—	—	—	83⅛	Sale	83⅛ Aug 31	83¾ Aug 30	79⅜ Apr 12	89⅜ Jan 8
1,282	10,852	Lithium Corp of America	1	12⅜	Sale	9½	Sale	10½	Sale	9 Aug 5	12 Aug 16	8⅞ May 2	13⅜ Jun 6
4,565	49,038	Litton Industries Inc	1	65¼	Sale	80¾	81¼	87½	Sale	81⅜ Aug 2	89 Aug 17	57⅝ Jan 12	95¾ July 5
40,307	164,103	Lockheed Aircraft Corp	1	31⅞	Sale	20⅜	Sale	25⅞	Sale	20 Aug 2	28 Aug 23	19½ May 11	31⅞ Jan 4
345	4,600	Loew's Theatres	1	—	—	—	—	—	—	17¾ Aug 24	18⅛ Aug 15	14⅜ Feb 26	18⅛ Aug 15
806	13,476	Lone Star Cement (Un)	4	—	—	—	—	—	—	22 Aug 2	23 Aug 15	22 Aug 2	30⅜ Jan 5
4,559	32,207	Lorillard (P) Co (Un)	5	37⅛	Sale	36⅝	Sale	40⅝	Sale	36½ Aug 4	41⅞ Aug 30	35 May 18	41⅞ Aug 30
54,834	288,632	M J M & M Oil Co (Un)	10c	39c	Sale	31c	35c	31c	Sale	30 Aug 18	39 Aug 8	30c May 25	46c Mar 23
1,769	8,850	Macy & Co Inc (R H)	*	40	Sale	43½	Sale	—	—	43½ Aug 1	46⅞ Aug 11	37⅜ Mar 7	46⅞ Aug 11
8,040	34,522	Magnavox Co (Un)	1	—	—	—	—	—	—	43 Aug 4	51½ Aug 23	34⅛ Jan 20	52¾ Jun 2
5,785	26,624	Martin (The) Co	1	43⅛	Sale	52¾	Sale	—	—	51⅝ Aug 2	58⅜ Aug 23	37⅛ Apr 5	58⅜ Aug 23
3,147	11,881	Matson Navigat'n Co (Un)	*	52	55	39⅞	44⅞	37¾	42	38 Aug 8	40 Aug 10	38 Aug 8	54 July 19
—	1,421	McBryde Sugar Co (Un)	5	6	Sale	5	6¼	5	6	—	—	5⅜ July 14	6¾ Apr 25
150	350	McCrory Corp	50c	—	—	—	—	—	—	a—	a—	12⅞ July 29	12⅞ July 29
248	3,511	McKesson & Robbins (Un)	9	—	—	—	—	43⅝	Sale	43⅝ Aug 31	43⅝ Aug 31	42½ Apr 4	49½ Jun 27
831	7,035	Meier & Frank Co Inc	10	16	16¼	15¾	16½	16½	Sale	16 Aug 12	16½ Aug 31	15¼ Apr 8	17¾ Feb 5
3,206	19,403	Menasco Manufacturing Co	1	6¾	7	4⅞	Sale	4⅛	4¾	4⅛ Aug 5	4⅞ Aug 1	4⅛ Aug 5	6⅛ Jan 19
12,192	68,697	Merchants Petroleum Co	1	2.00	2.10	1.35	Sale	1.60	Sale	1.15 Aug 8	1.70 Aug 16	1.15 Aug 8	2.20 Feb 12
816	10,450	Merck & Co (Un)	16⅔	—	—	86½	Sale	—	—	86 Aug 5	88½ Aug 18	73¾ Mar 9	95½ May 31
2,404	15,139	Merritt-Chapman & Scott (Un)	12½	17	Sale	—	—	—	—	10 Aug 4	12 Aug 3	10 Aug 4	18¼ Feb 23
3,354	8,300	Metro-Goldwyn-Mayer Inc (Un)	*	—	—	—	—	38⅝	Sale	32⅝ Aug 2	39½ Aug 23	26¼ May 16	39½ Aug 23
1,413	17,225	¶Middle South Utilities	10	—	—	—	—	—	—	30 Aug 8	39½ Aug 23	26¼ Apr 21	32⅝ July 21
—	685	Minn Pwr & Lt Co (Un)	*	—	—	—	—	—	—	—	—	34 Apr 22	35 Jan 12
606	18,077	Mission Develop Co (Un)	5	—	—	—	—	—	—	18⅜ Aug 8	18⅝ Aug 15	16⅜ July 12	21⅞ Jan 5
1,126	8,542	Miss River Fuel Corp	10	—	—	—	—	33¾	Sale	31⅜ Aug 11	34¾ Aug 15	30⅛ Mar 10	34¾ Aug 15
3,764	69,844	Monogram Precision Indus	1	8⅝	Sale	4½	Sale	4⅜	Sale	4¼ Aug 16	5 Aug 19	4¼ Apr 5	8⅝ Jan 4
20	344	Monolith Portland Cement— Common (Un)	*	27⅜	28	27	—	27	28	27 Aug 11	27 Aug 11	27 Apr 20	27½ Feb 10
158	1,326	8% preferred (Un)	10	12¼	12¼	12¼	15	12¼	15	13 Aug 3	13 Aug 3	12¾ July 12	14 Jan 25
4,112	38,943	Monsanto Chemical (Un)	2	54⅝	Sale	—	—	39¼	Sale	38¼ Aug 3	42 Aug 23	38¼ Aug 3	55 Jan 5
964	2,975	Montana-Dakota Util (Un)	5	—	—	—	—	—	—	28¾ Aug 3	30⅞ Aug 19	28⅛ Feb 28	30⅞ Aug 19
381	4,711	Montana Power Co	*	—	—	—	—	—	—	31¼ Aug 12	31¼ Aug 12	21¾ Jan 25	31¼ Aug 12
21,850	61,492	Montgomery Ward (Un)	*	52⅞	Sale	—	—	32⅜	Sale	30⅝ Aug 30	40 Aug 2	30⅝ Aug 30	53⅛ Jan 4
1,450	10,989	Montrose Chemical Co	1	13¼	13⅞	10⅝	11	13	Sale	12¾ Aug 22	13½ Aug 25	10⅜ July 25	14⅛ Apr 13
502	1,214	Motorola Inc (Un) ¶New com w i (Un)	3	—	—	—	—	84	Sale	83½ Aug 18	84 Aug 31	82½ July 21	87 May 17
100	11,184	Mt Diablo Co	1	4⅝	4⅝	3⅝	4	3⅝	3⅞	3⅞ Aug 4	3⅞ Aug 4	3⅝ July 28	4⅝ Jan 8
20,535	201,905	Nafi Corporation	1	—	—	46	Sale	38	Sale	36½ Aug 31	47⅞ Aug 1	13⅛ Jan 29	66⅝ Jun 17
—	1,318	National Airlines Inc	1	—	—	—	—	—	—	—	—	12⅜ May 4	15⅛ Feb 1
330	7,905	National Biscuit Co (Un)	10	—	—	—	—	—	—	67½ Aug 30	67½ Aug 30	50⅛ Mar 21	67½ Aug 30
185	3,680	National City Lines Inc	1	27⅛	Sale	26	Sale	—	—	26 Aug 1	26 Aug 1	26 Aug 1	30½ May 12
1,782	24,156	Nat'l Distillers & Chemical Corp (Un)	5	—	—	28⅝	Sale	27⅜	Sale	25⅞ Aug 9	28⅝ Aug 1	25⅝ Aug 9	35⅛ Jan 11
778	4,542	National Gypsum Co (Un)	1	—	—	—	—	—	—	51⅜ Aug 11	53¼ Aug 30	50⅝ July 29	58 Mar 24
342	3,363	National Steel Corp	10	—	—	—	—	—	—	a—	a—	72¾ May 27	90¼ Jan 19
6,619	61,129	National Theatres (Un)	1	—	—	7	Sale	6¾	Sale	6¾ Aug 9	7⅝ Aug 10	6⅛ July 1	12⅜ Jan 5
10,787	46,168	Natomas Company	1	6⅜	Sale	—	—	6¾	Sale	4⅞ Aug 4	6¾ Aug 31	4⅞ Aug 4	7 Jan 15
1,035	23,410	Natus Corp	1	—	—	19	Sale	—	—	18¾ Aug 30	20½ Aug 17	16¾ Mar 3	24 Mar 10
2,949	23,655	New Eng Elec Syst (Un)	1	20	Sale	21½	Sale	—	—	21½ Aug 1	22⅛ Aug 22	20 Jan 4	22⅛ Aug 22
3,209	9,600	New Idria Min & Chem	50c	1/8	1/8	1/8	¾	1/8	1/8	⅝ Aug 8	1/8 Aug 29	⅝ Jun 15	1 Jan 6

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Aggregate Sales in August Shares	Sales Since Jan. 1 Shares	Pacific Coast Stock Exchange STOCKS	Par	Price Jan. 4, 1960 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
----	3,900	New Park Mining Co	1	1⅞	2⅛	1½	1⅝	1¼	1⅜	-- ------	-- ------	1¾ Apr 6	2⅜ May 4
2,773	24,184	N Y Central RR Co (Un)	*	30¼	Sale	--	--	--	--	19⅝ Aug 30	21⅜ Aug 12	19⅝ July 27	31⅞ Jan 6
3,283	32,963	Niagara Mohawk Pow (Un)	*	35¼	Sale	--	--	37½	Sale	36⅝ Aug 19	38⅛ Aug 12	34⅛ Mar 9	38⅛ Aug 12
81,446	1,300,881	Nordon Corp Ltd	1	15c	Sale	14c	Sale	13c	Sale	13c Aug 18	15c Aug 4	13c July 14	24c Mar 1
9,100	47,610	Norris Oil Co	1	1.70	Sale	1.05	Sale	1.30	1.35	1.05 Aug 1	1.60 Aug 18	1.00 July 7	1.90 Mar 28
4,259	10,784	Norris-Thermador Corp	50c	--	--	--	--	--	--	19¼ Aug 2	22⅛ Aug 18	19⅛ July 29	22¼ July 20
11,334	70,195	North Amer Aviation (Un)	1	37	Sale	41⅛	Sale	44	Sale	40⅞ Aug 2	45¼ Aug 23	29¾ May 6	45¼ Aug 23
1,187	13,742	North Amer Invest com	1	34¼	Sale	30	31¾	32	34	30½ Aug 11	33 Aug 23	29 July 26	36½ Jan 13
290	4,220	6% preferred	25	26⅛	Sale	26	26¼	26½	Sale	26 Aug 2	26½ Aug 26	23½ Jan 21	26⅝ Feb 5
150	2,807	5½% preferred	25	23	23	23½	--	23¾	--	23⅝ Aug 5	24¼ Aug 22	23½ May 17	24½ Feb 29
200	1,120	North Amer Royalties	1	--	--	--	--	--	--	2⅜ Aug 26	2⅜ Aug 26	2 May 20	3⅛ Jan 28
1,529	14,868	Northern Pacific (Un)	5	--	--	--	--	--	--	41 Aug 8	42⅝ Aug 19	38⅞ May 11	47⅜ Jan 6
10,673	62,010	Northrop Corp Inc	1	29	Sale	--	--	41¾	Sale	35⅞ Aug 2	41⅞ Aug 31	25⅜ Mar 31	41⅞ Aug 31
468	5,742	Oahu Sugar Co Ltd (Un)	20	21¼	22½	21⅛	22½	21	22½	21⅛ Aug 15	21¼ Aug 9	20⅜ Apr 20	22½ Jan 6
29,954	326,365	Occidental Petroleum Corp	1	6¼	Sale	3½	Sale	4¼	Sale	3½ Aug 1	4½ Aug 12	3½ July 29	7⅝ Jan 13
679	4,126	¶Ohio Edison (Un)	15	--	--	--	--	--	--	34⅞ Aug 5	37½ Aug 23	33⅜ May 24	37½ Aug 23
2,100	58,133	Ohio Oil Co (Un)	*	38¾	Sale	--	--	--	--	30⅞ Aug 8	34½ Aug 23	30⅞ Aug 8	38¾ Jan 4
3,963	20,865	Olin Mathieson Chemical	5	--	--	39⅞	Sale	39¼	Sale	38 Aug 4	42 Aug 11	38 Aug 4	52¾ Jan 7
25	25	Onomea Sug Co cap (Un)	20	--	--	3½	5½	2.60	--	a-- ------	a-- ------	a-- ------	a-- ------
901	4,049	Owens-Illinois Glass	6.25	104¾	Sale	--	--	--	--	103½ Aug 11	104¾ Aug 11	99 Apr 6	109¼ Jun 13
345	1,530	Pacific Amer Fisheries	5	11½	12	12¾	13⅜	15¼	15¾	15¼ Aug 12	16¼ Aug 18	11⅞ Jun 7	16⅛ Aug 18
8,205	40,197	Pac Cement & Aggregates	5	17⅞	Sale	15⅛	Sale	14¾	Sale	13½ Aug 8	15⅛ Aug 1	13½ Aug 8	18¼ Jan 7
8,165	19,038	Pacific Clay Products	10	37	Sale	35	36½	35½	36¾	36 Aug 22	37 Aug 16	36 Aug 22	46 May 11
463	5,603	Pac Finance Corp	10	--	--	--	--	--	--	51 Aug 12	51½ Aug 25	51 Aug 12	56½ Mar 16
15,991	120,852	Pacific Gas & Elec com	25	64¼	Sale	65	Sale	67½	Sale	64⅞ Aug 3	68 Aug 23	60⅛ May 11	68 Aug 23
6,691	54,231	6% first preferred	25	29⅝	Sale	30⅝	31	30¾	31	30½ Aug 4	31 Aug 12	29¼ Jan 4	31½ July 7
920	10,717	5½% first preferred	25	26	26¼	27⅜	27⅞	27¾	28	27⅝ Aug 15	27⅞ Aug 25	26¼ Jan 6	27⅞ July 27
598	5,148	5% first preferred	25	24¼	Sale	25¾	26¾	27¾	28	25¾ Aug 10	25⅞ Aug 2	24⅛ Jan 5	26¼ July 27
2,298	22,145	5% red 1st pfd	25	23½	Sale	24¾	25¼	25½	Sale	25¼ Aug 26	25¾ Aug 22	23⅛ Jan 4	25¾ Aug 22
1,120	7,491	5% red pfd ser A	25	23¼	23¾	24⅞	25⅜	25⅜	25¾	25½ Aug 31	25¾ Aug 25	23½ Jan 6	25¾ Aug 25
100	1,752	4.80% red first pfd	25	22⅝	Sale	24	24¾	24⅛	25⅛	24¾ Aug 15	24¾ Aug 15	22⅝ Jan 4	24¾ Aug 15
902	6,734	4.50% redeemable pfd	25	21½	22	22	22¾	22½	23	22½ Aug 5	22⅝ Aug 8	21¼ Jan 27	22¾ July 14
270	4,710	4.36% red 1st pfd	25	20⅝	21	21¾	22¾	22⅜	22¾	22⅜ Aug 24	22⅜ Aug 24	20⅞ Jan 18	22⅜ Aug 24
2,461	14,109	Pacific Indemnity	10	64½	66	71	74½	--	--	73 Aug 5	85¼ Aug 22	56¾ Mar 16	85¼ Aug 22
18,415	133,472	Pacific Industries Inc	2	5⅛	Sale	4½	Sale	5¼	Sale	4¼ Aug 3	5⅜ Aug 29	4 May 11	5⅞ Mar 3
11,819	94,834	Pacific Lighting Corp com	1	50	Sale	49⅝	Sale	51⅞	Sale	49 Aug 1	52 Aug 30	46¾ Mar 8	52 Aug 30
10	531	$4.75 preferred	*	84¾	86½	96¾	98½	97	98½	96½ Aug 23	96½ Aug 23	85¼ Jan 8	96½ Aug 23
50	315	$4.75 convertible pfd	*	--	--	127	--	--	--	132 Aug 23	132 Aug 23	123 Apr 26	132 Aug 23
41	1,549	$4.50 preferred	*	81	82¾	90¼	92¼	91	93½	91¾ Aug 9	92⅞ Aug 30	83¼ Jan 22	92⅞ Aug 30
110	175	$4.40 preferred	*	79¼	80½	85¾	87½	89¾	91	88 Aug 9	90¼ Aug 26	80 Jan 11	90¼ Aug 26
35	455	$4.36 preferred	*	--	--	87½	Sale	88	90	87½ Aug 1	87½ Aug 1	84½ Jun 6	87½ Aug 1
350	3,484	Pacific Northern Airlines	1	4	4¼	2¾	3	2¾	3	2⅝ Aug 2	3 Aug 5	2⅝ Aug 2	4⅛ Jan 8
3,805	33,650	Pac Oil & Gas Devel	33⅓c	4¼	Sale	2.00	Sale	1.70	1.80	1.70 Aug 17	2.10 Aug 1	1.70 Aug 17	4¼ Jan 4
18,951	77,728	Pacific Petroleums Ltd	1	12⅞	Sale	9¾	Sale	12⅜	Sale	9¼ Aug 5	13⅞ Aug 31	8 Jun 27	13⅞ Aug 31
900	3,736	Warrants		9⅛	9¾	6⅜	6⅞	7⅝	Sale	7¼ Aug 10	7⅞ Aug 29	5⅝ July 5	9¼ Jan 11
13,263	161,019	Pacific Tel & Tel— Common	14 2/7	28⅝	Sale	--	--	29⅛	Sale	27⅛ Aug 5	29⅜ Aug 30	26⅜ Mar 11	32⅛ Jan 28
20	202	6% preferred	100	--	--	--	--	--	--	138 Aug 8	138 Aug 8	134 May 26	140½ Feb 17
1,864	37,008	Packard-Bell Electronics	50c	38¾	Sale	--	--	--	--	26¾ Aug 2	28¼ Aug 10	26¼ Apr 28	38¾ Jan 4
4,875	42,533	Pan Amer World Air (Un)	1	--	--	--	--	19⅜	Sale	17⅜ Aug 5	21¼ Aug 24	17 Mar 11	22⅞ Jan 5
2,141	15,641	Paramount Pictures (Un)	1	--	--	--	--	--	--	55¾ Aug 2	61¼ Aug 17	41 May 10	64⅝ July 1
2,028	26,266	Parke Davis & Co. (Un)	*	--	--	44¾	Sale	43⅞	Sale	43⅝ Aug 25	47¼ Aug 12	37⅝ Mar 14	51 Jun 15
1,739	4,720	Penney (J C) Co (Un)	1	--	--	--	--	--	--	39⅛ Aug 11	44¼ Aug 29	42½ Jun 1	44½ July 5
1,113	23,426	Pennsylvania RR Co (Un)	50	16¼	Sale	--	--	12⅜	Sale	12⅜ Aug 31	13⅛ Aug 17	12⅜ Aug 31	17⅛ Jan 6
2,355	21,773	Pepsi Cola Co (Un)	33⅓c	40	Sale	--	--	--	--	43⅛ Aug 4	46 Aug 22	34¾ Mar 8	49¼ Jun 23
16,100	179,669	Pepsi-Cola United Bottlers (Un)	1	9¾	Sale	6⅝	Sale	6½	Sale	6¼ Aug 2	7 Aug 9	6¼ July 27	10 Jan 4
7,306	57,675	Pfizer (Chas) & Co (Un)	33⅓	33¼	Sale	32¾	Sale	--	--	31¾ Aug 24	33⅜ Aug 29	26¾ Mar 9	38⅛ Jun 23
1,966	24,073	Phelps Dodge (Un)	12½	56¾	Sale	48⅝	Sale	--	--	48⅝ Aug 1	54¾ Aug 26	44 Mar 8	57⅝ Jan 7
7,898	87,887	Philco Corporation (Un)	3	32⅝	Sale	26	Sale	24¾	Sale	24½ Aug 3	27¼ Aug 24	24 July 22	38¼ Apr 4
958	8,452	Phillip Morris & Co (Un)	5	--	--	--	--	--	--	69⅞ Aug 8	70½ Aug 10	61⅜ Apr 13	70⅞ July 6
118	1,871	Philippine Long Distance Telephone Co	p 10	5⅝	5⅞	--	--	--	--	a-- ------	a-- ------	5 May 18	6⅜ Feb 23
6,935	51,670	Phillips Petroleum	5	--	--	--	--	--	--	42¾ Aug 3	47½ Aug 18	41¼ Mar 10	47⅞ Jan 6
495	2,947	Pioneer Mill Co Ltd (Un)	20	23¼	24½	23¼	24¾	24½	26	24¼ Aug 5	25 Aug 11	23½ Jan 18	25 Mar 11
----	32,000	Prince Consol Mining Co	10c	--	--	2c	5c	2c	5c	-- ------	-- ------	5c Mar 22	5c Mar 22
4,160	11,819	Procter & Gamble Co (Un)	*	--	--	126	Sale	--	--	123 Aug 18	131 Aug 2	83 Feb 1	131 Aug 2
579	9,115	Puget Sound Pulp and Timber Co	3	28¼	29½	22½	23½	23	23½	23⅛ Aug 17	23⅝ Aug 24	22¾ July 22	29⅜ Jan 7
1,339	3,136	Pullman Inc (Un)	*	--	--	--	--	--	--	33½ Aug 30	34¾ Aug 10	32 July 13	37¼ Jun 24
----	1,230	Puna Sugar Co (Un)	20	--	--	7	9	7½	9	-- ------	-- ------	6¾ Apr 8	6¾ Apr 8
2,096	20,068	Pure Oil Co (Un)	5	--	--	29¾	Sale	31⅝	Sale	29⅝ Aug 2	32 Aug 9	27½ Jun 1	38⅛ Jan 7
8,426	60,212	Radio Corp of Amer (Un)	*	--	--	--	--	--	--	58¾ Aug 4	65 Aug 24	58¾ Aug 4	78¼ Apr 18
3,786	17,177	Railway Equip & Realty Co Ltd	1	8	9	7½	8½	8½	9½	8½ Aug 11	9 Aug 11	7⅜ Jun 30	9 Feb 19
3,993	44,539	Rayonier Mfg Co	5	27⅜	Sale	--	--	--	--	15¼ Aug 5	17⅝ Aug 24	15¼ Aug 5	27¾ Jan 6
2,212	38,469	Raytheon Mfg Co (Un)	5	53⅛	Sale	--	--	--	--	38¾ Aug 5	40¾ Aug 29	37½ May 11	53⅛ Jan 4
2,050	5,035	Republic Aviation (Un)	1	--	--	--	--	--	--	27⅜ Aug 8	30 Aug 24	20¼ Feb 17	30 Aug 24
7,015	50,191	Republic Corp (Un)	50c	8	Sale	10¾	Sale	10⅛	Sale	10⅛ Aug 30	11 Aug 12	7¾ Feb 10	11¼ July 11
4,666	24,290	Repub Steel Corp (Un)	10	--	--	--	--	--	--	58¾ Aug 3	64½ Aug 24	56½ Apr 29	77⅜ Jan 5
17,090	144,796	Reserve Oil & Gas Co	1	24⅝	Sale	15⅛	Sale	15¾	Sale	14¼ Aug 17	16½ Aug 31	14 July 21	25⅜ Jan 4
560	6,160	Revlon Inc	1	--	--	--	--	--	--	64¾ Aug 17	65¾ Aug 16	48⅞ Feb 23	70 Jun 23
3,001	45,718	Rexall Drug & Chem	2.50	45⅝	Sale	48	Sale	--	--	45⅛ Aug 4	50½ Aug 17	38½ Mar 8	56 Jun 21
2,455	24,095	Reynolds Metals (Un)		71⅞	Sale	46¾	Sale	--	--	45⅛ Aug 23	48⅛ Aug 24	45⅛ July 27	71⅞ Jan 4
2,811	17,350	Reynolds Tobacco (Un)	5	58½	Sale	--	--	--	--	77¼ Aug 3	83 Aug 16	55¾ Jan 20	83 Aug 16
7,475	58,033	Rheem Manufacturing Co	1	28	Sale	16⅞	Sale	--	--	15¾ Aug 4	19¾ Aug 15	15¾ Aug 4	28 Jan 4
10,508	47,156	Rhodes Western com	25c	--	--	20¾	Sale	22⅞	Sale	20¼ Aug 3	23 Aug 17	16⅞ May 11	23 Aug 17
3,700	63,145	Rice Ranch Oil Co	1	1.20	1.30	1.25	1.30	1.15	1.25	1.10 Aug 23	1.30 Aug 8	90c Mar 15	1.35 May 18
1,168	8,845	Richfield Oil Corp	1	--	--	--	--	--	--	76 Aug 5	83½ Aug 24	69 Mar 9	83½ Aug 24
423	4,367	Rockwell Stand Corp (Un)	5	--	--	--	--	--	--	33 Aug 15	33 Aug 15	33 Aug 15	46¾ July 4
4,624	42,899	Rohr Aircraft Corp com	10	--	--	13¾	Sale	--	--	13⅜ Aug 1	16 Aug 8	12½ Apr 5	17¼ Jan 7
3,586	30,586	Royal Dutch Pet (Un)	20g	46¾	Sale	--	--	--	--	34⅜ Aug 30	37½ Aug 9	33½ July 22	46¾ Jan 4
5,499	61,600	Ryan Aeronautical Co	*	20⅝	Sale	22¾	Sale	21	21¾	20 Aug 29	24 Aug 8	14¾ May 6	26 Jun 23
9,153	80,527	Safeway Stores Inc	1.66⅔	--	--	37⅛	Sale	--	--	36⅜ Aug 4	38 Aug 15	35⅞ July 25	40½ Apr 7
110	3,563	St Joseph Lead (Un)	10	--	--	--	--	--	--	a-- ------	a-- ------	28 Feb 9	29½ Apr 1
778	8,514	St Louis-San Fran Ry (Un)	*	21¾	Sale	--	--	--	--	16⅞ Aug 10	17¼ Aug 9	16¾ May 5	22⅛ Jan 15
1,061	11,110	St Regis Paper Co (Un)	5	55	Sale	--	--	--	--	35¼ Aug 8	38 Aug 15	35¼ Aug 8	55 Jan 4
2,560	29,429	San Diego Gas & Electric	10	--	--	--	--	--	--	29¼ Aug 8	30½ Aug 22	24¾ Jan 20	30⅝ July 19
100	1,798	5.60% preferred	20	--	--	22¼	23½	21¾	22¾	22½ Aug 17	22½ Aug 17	22½ Jun 8	22½ Jun 8
712	2,533	5% preferred	20	18¼	20	20¼	21¼	20½	21½	21 Aug 16	21 Aug 16	19⅝ May 16	21 Mar 7
100	345	4½% preferred	20	16½	18	18	18¾	17¾	18¾	18¾ Aug 16	18¾ Aug 16	17½ Apr 26	18⅛ Mar 9
----	225	4.40% preferred	20	15¾	17¾	16½	18½	17	18½	-- ------	-- ------	17¼ Mar 2	17¼ Mar 2
26,007	259,041	San Diego Imperial Corp	1	9⅜	Sale	8	Sale	8	Sale	7⅝ Aug 3	9⅛ Aug 22	7 Mar 15	10⅜ May 16
900	15,490	Sapphire Petroleums Ltd	1	¾	Sale	⅜	½	⅜	½	7/16 Aug 9	⅞ Aug 9	7/16 July 22	1 1/16 Jan 15
3,800	23,866	Schenley Indus (Un)	1.40	--	--	--	--	23⅝	Sale	20⅛ Aug 4	24⅞ Aug 26	20⅛ Aug 4	36¾ Jan 8
512	3,350	Schering Corp (Un)	1	--	--	--	--	--	--	57⅜ Apg 12	58¼ Aug 24	57⅜ Aug 12	79½ Jun 15
1,049	9,339	Scott Paper Co	*	--	--	--	--	--	--	86⅜ Aug 8	88¾ Aug 26	73⅜ Feb 16	90½ Jun 10
6,102	38,076	Seaboard Finance Co	1	22	--	20⅝	Sale	--	--	20⅜ Aug 1	24¾ Aug 22	20½ Apr 5	24¾ Aug 22
5,585	54,408	Sears Roebuck & Co	3	50⅝	Sale	--	--	57	Sale	53¼ Aug 4	58¼ Aug 26	44⅝ Feb 17	58½ Jun 24
3,399	18,305	Servel Inc (Un)	1	15⅞	Sale	13⅜	Sale	10¾	11¼	13¼ Aug 3	15⅝ Aug 17	12¼ Apr 29	15⅞ Jan 4
410	3,839	Servomechanisms Inc	20c	11½	11⅝	10⅝	11⅛	11	Sale	9⅝ Aug 19	11 Aug 31	8¼ Mar 31	15½ Jun 22
29	1,572	Sharon Steel Corp (Un)	*	--	--	--	--	--	--	-- ------	-- ------	31½ July 18	41 Jan 28
2,469	15,734	Shasta Water Co (Un)	2½	10	Sale	10	10¾	10¼	Sale	10 Aug 4	11⅜ Aug 29	8½ May 10	11⅜ Aug 29
1,017	12,508	Shell Oil Co	1	--	--	--	--	--	--	35 Aug 26	37 Aug 24	30¼ Jun 2	41 Jan 15
291	3,970	Shell Transp & Trad Ltd	£1	--	--	--	--	--	--	18½ Aug 25	18½ Aug 25	18½ Aug 25	22⅝ Jan 5
1,248	27,111	Siegler Corporation	1	32⅛	Sale	--	--	--	--	32¾ Aug 3	37 Aug 29	30 Feb 17	42⅛ Jun 1
38,143	266,850	Signal Oil & Gas class A	2	29	Sale	19¼	Sale	20	Sale	18⅛ Aug 4	20¾ Aug 11	17½ July 28	29¾ Jan 4
----	469	Class B	2	--	--	19½	21	--	--	-- ------	-- ------	25 Mar 17	25 Mar 17
175	682	Simca (Amer shares)		--	--	--	--	--	--	6⅜ Aug 11	6⅜ Aug 11	6⅜ Aug 11	6⅜ Aug 11
5,696	73,391	Sinclair Oil Corp	15	54½	Sale	--	--	37¼	Sale	35⅝ Aug 8	37⅞ Aug 24	34 July 25	55⅛ Jan 4
6,080	41,234	Smith-Corona Marchant	5	15	Sale	15	Sale	16⅞	Sale	14 Aug 25	17½ Aug 31	12⅝ May 9	18½ Feb 29
8,035	82,351	Socony Mobil Oil (Un)	15	41¾	Sale	--	--	38¼	Sale	36¼ Aug 2	39⅞ Aug 24	35 Jun 1	42 Jan 4
300	300	Southeastn Pub Ser Co	10c	--	--	--	--	--	--	14 Aug 25	14⅛ Aug 26	14 Aug 25	14⅛ Aug 26

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Aggregate Sales in August Shares	Sales Since Jan. 1 Shares	Pacific Coast Stock Exchange STOCKS	Par	Price Jan. 4, 1960 Opening or Bid	Price Jan. 4, 1960 Opening or Ask	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
9,443	102,679	Southern California Edison Co common	25	60	Sale	62⅜	Sale	65	Sale	62 Aug 8	65⅜ Aug 25	56¼ Feb 17	65⅜ Aug 25
----	172	Original preferred	25	54	57	57	60	60	65	-- ------	-- ------	52¼ Jun 16	57 Jun 24
750	2,395	4.88% preferred series	25	23	24	24⅞	25½	25¼	25⅞	25¼ Aug 2	25¾ Aug 22	24⅜ Apr 4	25¾ Aug 22
450	2,187	4.78% preferred series	25	22½	23	24⅞	25½	24⅛	24⅞	24¼ Aug 26	25¼ Aug 3	22⅞ Jan 28	25¼ Aug 3
100	286	4.56% preferred series	25	--	--	56	--	59¾	--	58¼ Aug 17	58¼ Aug 17	58¼ Aug 17	58¼ Aug 17
176	3,128	4.48% conv pfd series	25	50¼	51½	52¼	53¼	55¼	55¾	52¾ Aug 3	52¾ Aug 3	48 Jun 2	52¾ Aug 3
981	12,732	4.32% preferred series	25	20	20¾	22	22⅜	22¼	22⅞	22 Aug 10	22⅜ Aug 29	20⅛ Mar 14	22⅜ Aug 29
940	11,915	4.24% preferred series	25	20	21	21½	22⅛	21⅞	22⅜	22 Aug 23	23 Aug 5	20⅛ Jan 14	23 Aug 5
----	445	4.08% preferred series	25	19	20½	20¼	21	21	22	-- ------	-- ------	20⅛ Jan 25	20¾ Apr 29
2,486	34,265	Southern Calif Gas Co— 6% series A preferred	25	--	--	30	30½	30¼	31¼	30⅛ Aug 8	31 Aug 25	28⅛ Feb 8	31 Aug 25
239	5,323	6% preferred	25	28½	Sale	30	30½	30⅜	30⅞	30¼ Aug 12	30⅝ Aug 5	28¼ Feb 16	30⅝ Aug 5
9,526	60,234	Southern Calif Petroleum	2	5¼	Sale	6⅜	6⅝	7⅛	Sale	6½ Aug 4	7¾ Aug 24	4⅝ Jan 25	7¾ Aug 24
1,826	29,790	Southern Co (Un)	*	39⅝	Sale	47	Sale	--	--	47 Aug 1	49⅜ Aug 24	39½ Jan 8	50 July 18
18,744	208,676	Southern Pacific Co	*	23¼	Sale	20	Sale	19⅞	Sale	19⅜ Aug 1	20⅞ Aug 23	19⅛ May 10	23¾ Jan 5
673	5,953	Southern Ry Co (Un)	*	--	--	--	--	--	--	44½ Aug 16	46⅜ Aug 24	44 July 27	50 Jan 26
1,056	8,736	¶Southwestern Public Ser	1	--	--	--	--	14	Sale	25½ Aug 8	27 Aug 22	23¾ May 18	28⅞ Jun 14
13,033	138,851	Sperry-Rand Corp (Un)	50c	25⅝	Sale	23	Sale	22⅞	Sale	21 Aug 4	23¼ Aug 25	20¼ Apr 29	26 Jan 4
2,350	11,320	Warrants (Un)	50c	--	--	--	--	--	--	8⅞ Aug 5	9⅞ Aug 26	8½ May 3	12¾ Feb 23
1,709	9,373	Spiegel Inc (Un)	*	--	--	--	--	--	--	33 Aug 3	37 Aug 17	31¼ Apr 5	38⅝ May 31
542	7,198	Standard Brands (Un)	*	--	--	--	--	--	--	45¾ Aug 11	48½ Aug 25	35¼ Feb 25	49½ Jun 24
3,150	16,644	Stand Metals Corp com	1c	--	--	1	1¼	--	--	1 Aug 24	1⅛ Aug 4	1 Aug 24	1⅜ Jun 15
39,099	378,773	Standard Oil of Calif	6¼	49	Sale	41⅞	Sale	44⅜	Sale	41⅝ Aug 4	45 Aug 24	40 Jun 1	51¼ Jan 4
4,451	27,593	Standard Oil Co (Ind)	25	43½	Sale	36⅞	Sale	--	--	35⅞ Aug 4	40 Aug 24	35⅛ May 17	44 Jan 6
33,187	244,749	Stand Oil Co (N J) (Un)	7	49½	Sale	40⅞	Sale	40⅞	Sale	40⅝ Aug 4	42⅜ Aug 12	40 Jun 2	50½ Jan 4
1,041	8,101	Stand Oil Co (Ohio) (Un)	10	--	--	--	--	--	--	48½ Aug 8	50¾ Aug 15	44⅞ Jun 21	54⅞ Jan 6
1,679	34,388	Stanley Warner Corp (Un)	5	42⅜	Sale	--	--	--	--	24 Aug 5	27 Aug 15	24 Aug 5	42⅜ Jan 4
2,926	8,599	Statham Instruments Inc	1	34⅝	35¼	34	34¾	--	--	35½ Aug 11	38 Aug 19	28¾ Apr 22	40 Jun 15
3,075	48,851	Stauffer Chemical	5	--	--	52¾	Sale	--	--	51¼ Aug 5	53⅜ Aug 11	51¼ Aug 5	65 Jan 5
92	270	Stecher-Traung Lithograph Corp 5% pfd (Un)	100	90½	97	90½	97	--	--	90½ Aug 3	90½ Aug 3	90½ Jan 27	90½ Jan 27
496	7,952	Sterling Drug Inc (Un)	5	--	--	--	--	--	--	57¼ Aug 10	60 Aug 5	47⅛ Mar 8	65⅞ Jun 30
80	2,136	Stone & Webster Inc (Un)	*	--	--	--	--	--	--	a-- ------	a-- ------	51 July 8	56¼ Feb 23
26,530	237,314	Studebaker Packard (Un)	10	22¾	Sale	8¾	Sale	12⅝	Sale	8⅜ Aug 9	12½ Aug 31	8⅛ Jun 29	24¼ Jan 15
13,743	78,380	Common w i (Un)	1	--	--	7½	Sale	10¼	Sale	7¼ Aug 2	10⅜ Aug 31	7⅛ May 26	17⅛ Jan 15
3,823	32,180	Suburban Gas Service Inc	1	--	--	--	--	--	--	31⅝ Aug 2	39¾ Aug 25	25⅛ Mar 29	39¾ Aug 25
6,012	61,021	Sunray Mid-Cont Oil	1	23¼	Sale	21¾	Sale	--	--	21½ Aug 3	23⅛ Aug 23	20½ May 27	24⅜ Jan 7
5,856	133,597	Sunset Interna'l Petroleum	1	3¾	Sale	3¾	Sale	3⅝	Sale	3½ Aug 19	3⅞ Aug 1	3¼ July 8	4⅜ Mar 25
----	262	Superior Oil Co (Calif)	25	--	--	--	--	--	--	-- ------	-- ------	950 Apr 26	950 Apr 26
1,051	17,412	Swift & Co (Un)	25	--	--	41	Sale	--	--	41 Aug 1	45¼ Aug 30	41 July 26	50⅞ Feb 25
1,000	6,082	TXL Oil Corp (The) (Un)	1	--	--	--	--	--	--	14½ Aug 5	16¼ Aug 12	13⅜ May 25	18½ Jan 7
102,755	110,272	Telautograph Corp	1	--	--	--	--	24	Sale	7½ Aug 5	24⅞ Aug 31	7 May 4	24⅞ Aug 31
10	347	Television Corp	1	--	--	--	--	--	--	a-- ------	a-- ------	3¼ Jan 7	3¼ Jan 7
19,863	52,220	Tenn Gas Transmission	5	--	--	--	--	22¼	Sale	21½ Aug 11	22⅜ Aug 31	21½ Aug 11	24½ Apr 27
3,260	36,545	Texaco, Inc (Un)	25	--	--	--	--	--	--	75 Aug 3	80½ Aug 24	64¾ Jun 2	86⅛ Jan 5
3,785	12,362	Texas Gas Transmission	5	--	--	--	--	--	--	35⅝ Aug 5	36¾ Aug 12	30¼ Feb 4	36¾ Aug 12
6,834	57,477	Texas Gulf Sulphur (Un)	*	18⅛	Sale	15⅞	Sale	17⅛	Sale	15¾ Aug 3	17½ Aug 12	15¾ July 22	18⅞ Jan 8
3,132	47,863	Textron Inc common	50c	--	--	--	--	20⅞	Sale	19 Aug 4	20⅞ Aug 31	18¾ July 22	24⅜ Feb 23
----	1,145	$1.25 convertible pfd	*	--	--	--	--	--	--	-- ------	-- ------	24 July 25	25 Jan 12
575	13,911	Thompson Ramo Wooldridge Inc	5	57⅝	Sale	--	--	--	--	56¾ Aug 11	58¾ Aug 24	47 Feb 17	66½ Jun 13
1,813	14,987	Thriftimart Inc	1	28⅛	Sale	24⅝	25¼	24⅝	Sale	24⅝ Aug 31	27 Aug 23	23⅞ Jun 21	31 Jan 21
3,999	42,629	Tidewater Oil Co com	10	23⅞	Sale	18½	Sale	--	--	18⅛ Aug 1	20 Aug 10	16¾ July 18	24 Jan 6
1,622	5,643	$1.20 preferred	25	--	--	--	--	--	--	22⅝ Aug 24	22¾ Aug 19	21¼ Jan 11	23¼ Mar 25
371	6,443	Tishman Realty & Const'n	1	--	--	16⅝	Sale	--	--	16⅜ Aug 1	16¾ Aug 25	16⅜ July 27	21¾ Jan 5
832	9,489	Trans World Airlines Inc	5	18¼	Sale	--	--	12⅝	Sale	12 Aug 5	13⅞ Aug 24	11½ July 27	18⅞ Jan 4
8,657	100,466	Transamerica Corp	2	--	--	--	--	27¼	Sale	25 Aug 11	27½ Aug 15	24¾ Mar 8	29⅛ Mar 29
2,475	47,079	Trico Oil & Gas	50c	4⅛	Sale	3½	3¾	3¼	3½	3½ Aug 8	3⅝ Aug 9	3½ Aug 8	5¼ Mar 17
3,394	23,013	Tri-Continental Corp (Un)	1	--	--	36⅛	Sale	36⅝	Sale	36⅛ Aug 1	37⅜ Aug 25	33⅜ May 11	38⅞ Jan 5
562	5,019	Warrants (Un)		--	--	--	--	--	--	23½ Aug 2	25 Aug 25	21⅞ Apr 27	26½ Jan 8
2,819	13,419	Twentieth Century-Fox Film Corp (Un)	1	--	--	--	--	40½	Sale	36¾ Aug 16	40¾ Aug 26	30¾ Mar 9	40¾ Aug 26
2,716	16,046	Union Carbide Corp (Un)	*	--	--	118¼	Sale	--	--	114 Aug 4	120⅜ Aug 24	114 Aug 4	145¾ Jan 22
2,858	18,308	Union Elec of Mo (Un)	10	31¾	Sale	--	--	--	--	37⅞ Aug 2	39⅞ Aug 22	31¾ Jan 4	38¾ Jun 24
8,529	102,888	Union Oil Co of Calif	25	--	--	42	Sale	43½	Sale	41¾ Aug 1	43⅞ Aug 24	33⅛ Mar 11	43⅞ Aug 24
6,559	62,670	Union Pac Ry Co (Un)	10	30⅜	Sale	28⅛	Sale	--	--	26¾ Aug 18	28⅛ Aug 1	25⅝ Jun 2	30⅞ Jan 5
6,636	44,373	Union Sugar Co	5	15¼	15⅝	14	Sale	13½	Sale	13 Aug 11	14 Aug 1	12½ Jun 21	16⅛ Mar 1
3,162	34,162	United Airlines Inc	10	--	--	--	--	31⅜	Sale	30 Aug 4	33 Aug 29	25¾ Apr 5	37⅛ Jan 5
2,377	30,352	United Aircraft Corp (Un)	5	--	--	--	--	43⅜	Sale	40¾ Aug 4	45½ Aug 18	32⅞ Apr 20	45½ Aug 18
50	397	United Canso Oil & Gas	1	--	--	--	--	--	--	a-- ------	a-- ------	1 Jan 6	1 Jan 6
5,004	12,064	United Corp (Del) (Un)	1	7½	Sale	--	--	--	--	7⅜ Aug 5	7⅝ Aug 22	7⅛ Mar 17	7⅝ Jan 20
----	30,950	United Cuban Oil Inc	10c	¼	⅜	--	--	--	--	-- ------	-- ------	1 Mar 30	⅜ Feb 16
2,760	38,272	United Fruit Co (Un)	*	29⅝	Sale	--	--	20½	Sale	20½ Aug 31	21⅜ Aug 17	20½ July 29	30⅞ Jan 5
3,434	31,574	United Gas Corp (Un)	10	32⅛	Sale	30¾	Sale	--	--	30⅝ Aug 1	33⅞ Aug 26	27¾ May 20	33⅞ Aug 26
1,698	31,532	United Industrial com	1	10¼	Sale	--	--	--	--	9 Aug 5	9⅝ Aug 9	7 May 10	11¼ Jan 12
1,678	23,595	Warrants		2⅞	Sale	--	--	--	--	2 Aug 12	2¼ Aug 5	2 Aug 12	4⅛ Jan 8
----	5,098	Series A conv pfd	8.50	--	--	--	--	--	--	-- ------	-- ------	6 Jun 6	7 Jan 18
46	1,972	United Park City Mines Co (Un)	1	--	--	--	--	--	--	a-- ------	a-- ------	1 Apr 20	1¾ Jan 13
796	12,641	U S Industries Inc	1	--	--	--	--	11	Sale	9⅜ Aug 19	11 Aug 31	9 July 25	13⅜ Jan 15
580	5,081	U S Plywood Corp	1	--	--	--	--	--	--	43⅝ Aug 12	44⅜ Aug 24	43⅝ Aug 12	49½ Jun 7
1,301	15,026	U S Rubber Co (Un)	5	--	--	--	--	49⅞	Sale	48¼ Aug 4	52 Aug 12	48¼ Aug 4	63⅛ Jan 8
----	1,957	U S Smelting & Refining & Mining Co (Un)	50	--	--	--	--	--	--	-- ------	-- ------	30¼ May 16	36½ Apr 7
7,543	92,325	U S Steel Corp	16⅔	101½	Sale	82	Sale	81	Sale	80 Aug 4	85 Aug 24	74⅜ May 2	103 Jan 4
6,928	31,929	Univer Consol Oil Co	10	37⅛	37¾	31½	Sale	30½	Sale	30½ Aug 31	32½ Aug 1	30¼ May 18	41 Jan 6
8,023	37,489	Universal Match new	2.50	--	--	63	Sale	65¾	Sale	61⅞ Aug 3	70⅜ Aug 16	42⅞ Apr 20	80 Jun 17
3	217	Universal Pictures (Un)	1	--	--	--	--	--	--	a-- ------	a-- ------	a-- ------	a-- ------
1,095	5,331	Utah-Idaho Sugar Co (Un)	5	7	7½	8¾	9¼	7⅞	8⅜	8 Aug 11	8¾ Aug 3	7 May 5	10 July 7
843	3,621	Vanadium Corp of Amer	1	32½	Sale	--	--	--	--	19½ Aug 3	20 Aug 10	19½ Aug 3	33¾ Jan 7
12,678	126,958	Varian Associates	1	43	Sale	56¾	Sale	52⅞	Sale	52 Aug 30	58¼ Aug 1	40 Jan 7	67½ Jun 20
6,169	258,579	Rights		--	--	1 3/8	Sale	--	--	1 3/8 Aug 1	1 3/8 Aug 1	1 3/8 July 26	1 5/16 July 14
1,460	14,489	Victor Equipment Co	1	28¼	29	25¾	26½	26	26¾	25 Aug 11	26½ Aug 29	25 Jun 8	33 Jan 12
100	330	Virginia-Carolina Chemical	*	--	--	--	--	--	--	30⅛ Aug 24	30⅛ Aug 24	22¼ May 25	30⅛ Aug 24
13	13	Wailuki Sug Co cap (Un)	20	--	--	15	20	15	20	a-- ------	a-- ------	-- --	-- --
206	2,410	Warner Bros Pict (Un)	5	--	--	--	--	--	--	43¾ Aug 5	47⅞ Aug 18	40¾ Feb 16	50⅝ July 5
1,148	11,935	Washington Water Power	*	42	42½	41	41⅝	41⅞	42¼	41¼ Aug 17	42 Aug 26	39¼ May 18	42 Jan 6
31,628	303,668	Westates Petrol common	1	2.05	Sale	1.05	Sale	1.30	Sale	1.05 Aug 1	1.50 Aug 12	1.00 July 28	2.45 Jan 8
4,380	33,969	5% preferred	10	5¼	5½	5¾	5⅞	6½	6⅞	5⅞ Aug 2	7⅜ Aug 23	4⅞ Jan 5	7⅜ Aug 23
----	290	West Cdn Oil & Gas Ltd	1.25	1¼	1½	1	1⅜	1½	1⅝	-- ------	-- ------	1⅜ Mar 23	1½ Mar 3
1,334	9,603	West Coast Life Ins (Un)	5	41½	Sale	31	32	30½	32½	31 Aug 18	33 Aug 26	30¾ July 22	45¾ Jan 11
----	152	West Kentucky Coal Co	1	--	--	--	--	--	--	-- ------	-- ------	a-- ------	a-- ------
1,796	22,630	Western Air Lines	1	--	--	--	--	20½	Sale	20¼ Aug 8	21⅛ Aug 29	20¼ Aug 8	35⅝ Jan 5
		Western Dept Stores Name changed to Rhodes Western											
776	5,819	¶Western Pacific RR Co	*	19	19½	--	--	--	--	18¼ Aug 8	19¾ Aug 24	16⅞ Apr 5	19¾ Aug 24
3,270	26,998	Western Union (Un)	2½	--	--	44⅞	Sale	46	Sale	43⅞ Aug 10	48¾ Aug 25	41⅞ May 11	55¾ Jan 15
1,139	11,224	Westinghouse Air Brake Company (Un)	10	32⅛	Sale	27½	Sale	--	--	26½ Aug 22	27½ Aug 1	26 July 25	32⅛ Jan 4
4,941	49,018	¶Westinghouse El (Un)	6.25	--	--	55½	Sale	54⅜	Sale	53⅞ Aug 10	57½ Aug 17	46¾ Mar 8	64¾ Jun 9
143	5,623	Wheeling Steel Corp (Un)	10	--	--	--	--	--	--	a-- ------	a-- ------	49⅛ May 4	59 Jan 11
3,000	109,274	Williston Basin Oil	10c	13c	Sale	7c	9c	8c	9c	8c Aug 3	10c Aug 19	8c Jun 21	14c Jan 13
700	24,712	Wilson & Co Inc (Un)	*	--	--	--	--	--	--	39 Aug 22	39¾ Aug 25	34⅜ May 13	42¼ Mar 28
870	14,006	Woolworth (F W) (Un)	10	--	--	--	--	68¼	Sale	64¼ Aug 8	68½ Aug 22	59½ Feb 1	73½ July 8
104	516	Worthington Corp (Un)	10	--	--	--	--	--	--	a-- ------	a-- ------	a-- ------	a-- ------
4,950	32,639	Yellow Cab Co common	1	11	Sale	11	11½	12⅝	Sale	11 Aug 8	12¾ Aug 31	10¾ July 20	12¾ Mar 16
150	3,871	Conv 6% preferred	25	24	25	24¾	25	26	27	25 Aug 10	26 Aug 26	24 Feb 10	26 Mar 25
648	4,920	Youngstown Sheet & Tube Company (Un)	*	--	--	--	--	--	--	97½ Aug 30	99½ Aug 17	97 Aug 30	136 Jan 7
322	23,730	Zenith Radio (Un)	1	--	--	--	--	125½	Sale	112½ Aug 12	125½ Aug 31	91¼ Feb 16	125½ Aug 31

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

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Boston Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE BOSTON STOCK EXCHANGE

Stock Sales—	1960	1959	Stock Sales—	1960	1959
August (Shares)	433,736	426,790	Jan. 1 to Aug. 31 (Shares)	3,755,616	3,796,020

Aggregate Sales in August Shares	Since Jan. 1 Shares	Boston Stock Exchange STOCKS	Par	Price Jan. 4, 1960 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
417	3,814	American Agric Chemical	*	29	29½	26⅛	Sale	27	Sale	25⅛ Aug 22	27 Aug 31	21¼ July 28	30¾ Jan 21
6,124	57,082	American Motors	1.66⅔	--	--	23	Sale	22⅜	Sale	20⅞ Aug 8	24⅝ Aug 23	20⅜ July 14	29⅝ Apr 18
----	----	American Sugar Refining	25	28⅜	Sale	--	--	--	--	---- ------	---- ------	25⅜ Apr 26	31 Feb 23
23,816	189,931	American Tel & Tel	33⅓	79¾	Sale	89¾	Sale	96	Sale	88¼ Aug 4	96 Aug 31	79⅝ Jan 4	96¼ Apr 19
2,276	14,128	Anaconda Co	50	65⅛	Sale	49⅛	Sale	51⅞	Sale	47⅞ Aug 3	54¾ Aug 24	46⅝ Jun 2	68¼ Jan 7
39	647	Boston & Albany RR	100	123	128	134½	136	136	140	136 Aug 24	136 Aug 2	122 Jan 25	136 Apr 13
2,137	17,985	Boston Edison	25	62½	Sale	64¼	Sale	65⅜	Sale	63¼ Aug 10	65¾ Aug 30	59⅝ Feb 8	65¾ Aug 30
768	6,741	Boston Personal Prop Trust	*	56¼	Sale	50½	52	52¾	Sale	50½ Aug 4	53½ Aug 25	50¼ Apr 6	58½ Jan 11
71	439	Boston & Providence RR	100	--	95	--	55	--	55	53½ Aug 29	53½ Aug 29	53½ Aug 29	84 Mar 11
80	1,221	Calumet & Hecla	5	24	24½	20¾	21¼	21⅜	Sale	21⅜ Aug 31	21⅜ Aug 29	20⅛ May 25	26⅝ Jan 15
996	8,241	Cities Service Co	10	48¾	Sale	41⅜	Sale	43¾	Sale	41 Aug 3	46 Aug 24	39⅝ May 27	48¾ Jan 4
1,834	4,481	Copper Range Co	5	22¼	22⅝	16	16¼	18	18½	16 Aug 2	19½ Aug 29	15¼ May 11	23⅝ Jan 8
1,073	7,601	Eastern Gas & Fuel Assoc— Common	10	29¼	Sale	27½	28	29⅜	Sale	27⅜ Aug 3	30¾ Aug 30	24½ Mar 9	30¾ Aug 30
5	429	4½% preferred	100	76½	76½	76	77	77¾	78⅜	76⅛ Aug 18	76⅛ Aug 18	74½ Feb 25	77¼ Feb 17
----	1,773	Eastern Massachusetts Street Ry— Common	100	¾	1	⅝	⅞	⅝	⅞	---- ------	---- ------	½ Jan 20	1 Jan 14
343	1,148	6% 1st pfd series A	100	40	Sale	39½	40½	38	--	38¾ Aug 23	40½ Aug 5	31¼ Mar 25	40½ Aug 5
25	714	6% preferred B	100	15	21	22	--	20	30	26 Aug 9	26 Aug 9	17¾ Feb 26	26 Aug 9
655	5,195	5% pfd adjustment	100	8¼	8½	8¼	8⅞	8¼	8⅞	8¾ Aug 16	9 Aug 8	5¾ Feb 26	9 Aug 8
2,013	16,786	First National Stores	*	60½	Sale	55½	56½	55	Sale	52½ Aug 17	57 Aug 2	49⅞ Jun 20	61¾ July 6
2,219	27,600	Ford Motor Co	5	92½	Sale	64¾	Sale	65	Sale	61⅝ Aug 4	70 Aug 24	61⅜ July 25	93⅛ Jan 6
----	----	General Capital Corp	1	17.81	19.25	17.01	18.49	17.38	18.89	---- ------	---- ------	---- ------	---- ------
6,978	64,277	General Electric Co	5	99½	Sale	84¾	Sale	82⅛	Sale	79⅛ Aug 3	85¼ Aug 1	79⅛ Aug 3	100⅛ Jan 4
77	91	Gilchrist Co	*	--	--	11	12	11	12	11⅜ Aug 5	11⅜ Aug 5	11 July 19	11⅜ Aug 5
2,423	15,284	Gillette Company	1	63¾	Sale	79¾	Sale	83⅞	Sale	78 Aug 4	87¾ Aug 18	59¾ Jan 12	87¾ Aug 18
860	5,199	Island Creek Coal Co	50c	35¾	Sale	25⅜	Sale	26	26½	24⅞ Aug 5	27⅝ Aug 24	24⅞ Aug 5	36¾ Jan 7
2,073	15,641	Kennecott Copper	*	97⅜	Sale	76⅝	Sale	78¾	Sale	73¾ Aug 4	85¼ Aug 25	73⅛ Jun 21	100 Jan 6
62	174	Lamson Corp Delaware	5	15¾	16	17	17½	17	17½	17 Aug 17	17¼ Aug 29	16¾ Mar 4	17¼ Aug 29
441	836	Loew's Boston Theatre	25	16	--	15¾	18¾	15¼	16	15 Aug 19	16 Aug 9	15 Mar 30	17½ Jun 10
585	9,820	Lone Star Cement Corp	10	29⅞	Sale	22⅜	22⅞	22¼	22½	22⅛ Aug 4	23⅞ Aug 29	22⅛ Aug 4	30⅝ Jan 4
135	387	Maine Cent RR 5% pfd	100	106	114	110	Sale	110	120	110 Aug 1	114 Aug 11	100 Jan 29	114 Jun 30
70	4,079	Narragansett Rac'g Assn	1	11½	12	12⅛	12½	12¼	12½	12⅛ Aug 18	12½ Aug 17	11 Feb 9	13 Apr 1
4,561	44,146	National Service Cos	1	9c	10c	7c	8c	6c	Sale	6c Aug 31	7c Aug 22	5c July 6	10c Jan 6
8,841	79,791	New England Elec System	1	20	Sale	21⅝	Sale	22¼	Sale	21⅛ Aug 8	22⅜ Aug 31	19¾ Jan 4	22⅜ Aug 31
4,156	32,729	New England Tel & Tel	20	36⅛	Sale	36	Sale	38	Sale	35⅝ Aug 4	38 Aug 31	34 Jun 7	38 Aug 31
12	225	New York New Haven & Hartford RR	*	6	Sale	4	4¼	3¾	4	3⅞ Aug 8	3⅞ Aug 8	3⅞ Aug 8	6⅛ Feb 5
44	839	Northern RR (N H)	100	90	Sale	76	80	76	80	76 Aug 29	76 Aug 29	73½ May 2	90 Jan 4
614	6,650	Olin-Mathieson Chemical	5	53⅞	Sale	39¾	Sale	39⅛	39⅜	39 Aug 30	41⅞ Aug 12	38¾ July 25	53⅞ Jan 4
892	8,645	Pennsylvania RR	50	16⅛	Sale	12¾	Sale	12⅛	Sale	12⅛ Aug 31	13⅛ Aug 15	12⅛ Aug 31	17 Jan 5
320	1,702	Quincy Mining Co	25	27	30	29	30⅜	26½	31	28 Aug 29	28½ Aug 9	28 Jan 12	30¾ Jun 14
250	1,540	Reece Folding Machine	2	1¼	2	2⅛	3¼	2¼	3¼	2⅞ Aug 22	2⅞ Aug 12	1⅜ Jan 19	2⅞ Aug 12
133	2,693	Rexall Drug & Chemical Company	2.50	44¼	44¾	47⅜	41⅞	47⅝	Sale	46¾ Aug 3	50½ Aug 17	38⅜ Mar 8	55½ Jun 22
1,039	9,502	Shawmut Association	*	31½	32½	29¼	30¼	29	Sale	28⅞ Aug 26	30 Aug 17	27 Mar 18	32½ Jan 18
455	4,318	Stone & Webster Inc	1	57⅛	Sale	51½	Sale	53¾	Sale	48¾ Aug 2	54 Aug 24	48¾ Aug 2	58¼ Mar 5
1,285	12,876	Stop & Shop	1	36½	Sale	39½	40	41	Sale	39¼ Aug 8	41¼ Aug 12	32 Apr 28	41¼ Aug 12
1,749	26,412	Torrington Co (The)	*	36	Sale	34¼	34¾	40⅛	Sale	34¾ Aug 3	40½ Aug 29	32¾ Mar 14	40½ Aug 29
6,454	66,097	United Fruit Co	*	28⅝	Sale	20⅞	Sale	20⅜	Sale	20¼ Aug 16	21⅝ Aug 22	20¼ Aug 16	31¼ Jan 6
1,851	16,060	United Shoe Machinery	25	64	Sale	53½	Sale	57½	58¼	52¾ Aug 3	58¾ Aug 30	50¼ Apr 12	64 Jan 4
518	4,004	U S Rubber Co	5	62⅜	62⅞	51⅛	Sale	49⅝	Sale	48⅞ Aug 5	52 Aug 26	48⅝ July 28	62⅞ Jan 8
470	4,057	U S Smelt Ref'g & Mg Co	50	28¼	28¾	28⅝	29⅜	29½	30	27⅜ Aug 3	31⅞ Aug 24	26½ Mar 9	36¼ Apr 12
59	939	Vermont & Mass Ry Co	100	72	75	75	79	75¼	78	75 Aug 22	75½ Aug 17	72 Jan 8	80 May 18
59	1,622	Waldorf System Inc	*	16½	Sale	15¼	15¾	15⅝	15⅞	15¾ Aug 5	16⅝ Aug 26	15⅝ July 28	18⅛ Jun 21
2,032	16,644	Westinghouse Electric	6.25	111¾	Sale	55¾	56¼	54½	Sale	53¼ Aug 4	57¾ Aug 17	46¼ Feb 17	65⅛ Jun 13
200	200	Wichita-River-Oil	1	--	--	2¼	3	2¾	3½	2⅝ Aug 18	2⅝ Aug 18	2⅝ Aug 18	2⅝ Aug 18

x Ex-dividend. y Ex-rights.

Pittsburgh Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE PITTSBURGH STOCK EXCHANGE

Stock Sales—	1960	1959	Stock Sales—	1960	1959
August (Shares)	68,261	68,984	Jan. 1 to Aug. 31 (Shares)	575,428	809,386

Aggregate Sales in August Shares	Since Jan. 1 Shares	Pittsburgh Stock Exchange STOCKS	Par	Price Jan. 4, 1960 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
396	3,435	Allegheny Ludlum Steel	1	56	Sale	38⅛	Sale	--	--	37¼ Aug 5	41¼ Aug 12	36⅜ May 12	56⅛ Jan 6
2,217	6,073	Apollo Industries Inc	5	10¼	Sale	9½	Sale	10⅝	Sale	8⅛ Aug 9	12⅛ Aug 17	6⅜ Jun 1	12⅛ Aug 17
28	335	Arkansas Fuel Oil Corp	5	--	--	--	--	--	--	39½ Aug 28	39½ Aug 28	37⅞ Mar 23	39½ Aug 28
300	1,788	Armstrong Cork Co	1	--	--	--	--	45½	Sale	43 Aug 8	45½ Aug 31	39⅝ Mar 22	48⅜ July 6
558	3,088	Blaw-Knox Co	10	--	--	--	--	33½	Sale	32¾ Aug 4	36⅛ Aug 24	32¾ Aug 4	52¾ Jan 6
1,159	7,744	Columbia Gas System	10	20¼	Sale	19¾	Sale	--	--	19⅝ Aug 3	21¼ Aug 26	18¾ Jun 16	21¼ Aug 26
----	104	Continental Com'cial Corp	1	--	--	7¼	7⅝	7¼	7⅝	---- ------	---- ------	7 Mar 14	7⅜ Feb 25
2,185	26,235	Duquesne Brewing of Pgh	5	8¼	Sale	8⅞	Sale	9	9⅛	8¾ Aug 12	9⅛ Aug 25	8⅛ Jan 5	9½ Mar 23
1,683	24,128	Duquesne Light Co	5	22⅞	Sale	25¼	Sale	--	--	24⅝ Aug 1	26⅛ Aug 25	21¾ Mar 8	26⅛ Aug 25
957	5,219	Equitable Gas Co	8.50	34⅞	Sale	36	Sale	40¾	Sale	35½ Aug 3	40¾ Aug 31	32⅞ Feb 24	40¾ Aug 31
443	2,782	Harbison Walker Refrac	7½	--	--	45¼	Sale	--	--	44¾ Aug 1	47½ Aug 29	42 July 7	56½ Jan 6
503	3,721	Horne (Joseph) Co	*	36½	Sale	37¼	40	38½	39	38 Aug 19	39½ Aug 25	35 Jan 26	45 Apr 12
10	270	Jeannette Glass 7% pfd	100	104	--	106	135	109½	112	112 Aug 26	112 Aug 26	103 Mar 2	116 May 4
----	4,700	McKinney Mfg Co	1	1	1⅛	85c	90c	80c	85c	---- ------	---- ------	80c July 5	1⅛ Feb 18
171	2,398	Mountain Fuel Supply	10	23	24	25	26½	28	30	27⅛ Aug 15	27⅛ Aug 15	23¼ Mar 16	27⅛ Aug 15
98	21,715	Natco Corporation	5	12½	13½	13½	14½	15	16	14⅝ Aug 17	15¼ Aug 26	12⅝ Mar 9	15¼ Aug 26
----	200	Penn Federal Corp	*	1½	--	1	--	1	--	---- ------	---- ------	1½ Jan 22	1½ Jan 22
6,545	54,999	Pittsburgh Brewing com	1	3¾	Sale	3⅞	Sale	3⅞	4	3⅞ Aug 1	4 Aug 1	3⅜ Jan 8	4 Mar 31
----	288	$2.50 conv preferred	25	36¾	--	37⅜	--	37⅜	--	---- ------	---- ------	36½ Mar 22	39 May 9
168	978	Pittsburgh Forgings Co	1	--	--	--	--	--	--	17⅜ Aug 5	19⅛ Aug 30	15⅛ Jan 6	19⅛ Aug 30
1,183	8,115	Pittsburgh Plate Glass	10	80⅛	Sale	63½	Sale	60⅛	Sale	60 Aug 9	63½ Aug 1	59½ Jun 2	80⅛ Jan 4
880	5,615	Plymouth Oil Corp	5	22½	Sale	--	--	18¼	Sale	17½ Aug 17	20⅜ Aug 8	15⅛ May 16	22⅞ Jan 13
1,300	7,370	Renner Co	1	75c	80c	60c	70c	--	--	55c Aug 4	55c Aug 4	50c May 12	80c Jan 27
2,716	4,996	Reymer & Bros	6	6	--	8	Sale	9	10	8 Aug 1	10 Aug 29	6 Jan 14	10 Aug 29
1,179	8,212	Rockwell-Standard Corp	5	38⅛	Sale	--	--	32¾	Sale	32⅛ Aug 4	34¼ Aug 12	32⅛ Aug 4	38½ Jan 6
130	2,901	Screw & Bolt Corp of Amer	1	7	Sale	--	--	--	--	6⅛ Aug 2	6⅜ Aug 11	6⅛ Apr 4	8⅛ Jan 18
677	3,400	Seeburg (The) Corp	1	--	--	--	--	--	--	24⅜ Aug 19	25¾ Aug 26	16½ Apr 11	28¼ July 5
725	5,248	United Engineering & Fdy	5	--	--	--	--	--	--	16⅞ Aug 5	17⅞ Aug 18	16⅞ Aug 5	22⅛ Jan 6
1,090	41,246	U S Glass & Chem Corp	1	2⅞	Sale	1½	Sale	1¼	1½	1¼ Aug 9	1½ Aug 1	1 Apr 26	2⅞ Jan 4
29	316	Vanadium Alloys Steel Co	5	--	--	--	--	--	--	38⅜ Aug 15	38⅜ Aug 15	35 Apr 27	42 Jan 14
972	7,257	Westinghouse Air Brake	10	32⅜	Sale	--	--	26¾	Sale	26⅜ Aug 22	27½ Aug 2	25¾ May 3	32⅜ Jan 4
3,278	23,000	Westinghouse El Corp	6.25	--	--	56¼	Sale	54	Sale	52⅜ Aug 4	57 Aug 17	45¾ Feb 17	64⅝ Jun 13

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

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General Quotations
OF BONDS AND STOCKS

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

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

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

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

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

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

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

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

Bonds—	Bid	Ask	Net
RAILROAD BONDS			
Akron Canton & Youngstown—			
Cons mtge 4s ser A 1988—A-O	74	76	
Cons mtge 4½s ser B 1988—A-O	84	88	
Akron Union Passenger Depot—			
1st mtge 4½s ser A 1974—J-J	86	90	
Alabama Great Southern—			
1st mtge 3¼s ser A 1967—M-N	91¾	—	
Alabama & Vicksburg Ry—			
1st mtge 5s series A 1974—M-N	99¾	—	
Albany & Susquehanna RR—			
1st mtge ext 2¾s 1971—A-O	80	—	
Gen mortgage 4½s 1975—J-J	96⅛	—	
Alleghany Corp—			
5s s f debs series A 1962—M-N	100½	—	
Allegheny & Western—			
1st mortgage gtd 4s 1998—A-O	64	67⅞	
Ann Arbor 1st mtge 4s 1995—Q-J	52⅛	60	
Atchison Topeka & Santa Fe—			
General gold 4s 1995—A-O	95	95¼	
4s stamped July 1 1995—M-N	88¾	90	
Atlanta & Charlotte Air Line—			
1st mtge 3¾s 1963—M-N	97¼	—	
Atlanta Knoxville & Northern—			
1st con 4s Mar 1 2002—M-S	81	—	
Atlantic Coast Line RR—			
Gen mtge 4s ser A 1980—M-S	87	—	
Gen unif series A 4½s 1964—J-D	102¼	102½	
Gen mtge 4¼s ser C 1972—J-J	91⅞	—	
Gen mtge 3½s ser D 1980—M-S	81⅛	—	
Irreg ctfs of indebtedness 5s—J-D	99½	—	
Atlantic & Danville Ry Co—			
1st 3s July 1999	f16	—	
2nd 3s July 1999	f7	10	
Baltimore & Ohio RR—			
4½s conv income Feb 1 2010 May	74	74½	
4½s conv deb ser A 2010—J-J	72	72⅞	
1st consolidated mtge—			
3⅞s series A 1970—F-A	87¾	89	
4s series B 1980—M-S	76¼	77¼	
4¼s series C 1995—A-O	75	77¾	
Battle Creek & Sturgis Ry—			
1st guaranteed 3s 1989—J-D	70	—	
Bay City & Battle Creek—			
1st 3s 1989—J-D	70	—	
Bedford Belt Ry—			
1st 2¾s-4¼s Jan 1 1994	57	—	
Boston & Albany 5s Oct 1963—A-O	94	98	
4¼s improvement 1978—F-A	65	68	
Boston & Maine RR—			
1st mtge 5s series AC 1967—M-S	50	55	
1st mtge 4¾s ser JJ 1961—A-O	a—	—	
1st mtge 4s series RR 1960—J-J	a—	—	
1st mtge 6s ser SS 1965—F-A	57	57¼	
Inc mtge 4½s A July 1970—M-N	f24	24½	
Canada Southern 5s 1962—A-O	100	100¼	
Canadian Pacific Ry—			
Conv coll tr 3½s 1966—A-O	94½	95½	
Conv coll tr 4s 1969—J-D	93½	94¼	
4s consol deb (perpetual)—J-J	83¼	84¼	
Carolina Clinchfield & Ohio—			
1st mtge 4s series A 1965—M-S	97⅝	—	
Carthage & Adirondack Ry—			
1st guaranteed 4s 1981—J-D	62	68	
Central of Georgia—			
1st mtge 4s ser A 1995—J-J	74	76	
Gen mtge 4½s ser A 2020—May	f82	—	
Gen mtge 4½s ser B 2020—May	f69½	70	
Central Pacific—			
1st & ref 3½s ser A 1974—F-A	83½	88	
1st mtge 3⅝s ser B 1968—F-A	91⅛	—	
Central RR of New Jersey—			
Gen mtge 3¼s 1987—J-J	40⅛	40¾	
Charleston & West Carolina Ry—			
Cons 5s 1964—J-J	100	102	
Chesapeake & Ohio—			
General 4½s gold 1992—M-S	99⅞	—	
Ref & impvt 3½s ser D 1996—M-N	84	—	
Ref & impvt 3½s ser E 1996—F-A	84	—	
Ref & impvt 3⅞s ser H 1973—J-D	92⅝	—	
Richmond & Alleghany Div—			
Cons mtge 1st 4s 1989—J-J	82⅛	—	
2nd cons mtge 4s 1989—J-J	78⅝	—	
Refunding and impvt mtge—			
2.65s series G-20 1961—F-A	96	—	
Chesapeake & Ohio—(Cont'd)			
2.70s series G-21 1962—F-A	93½	—	
2.75s series G-22 1963—F-A	91	—	
2.80s series G-23 1964—F-A	90	—	
2.85s series G-24 1965—F-A	88½	—	
2.90s series G-25 1966—F-A	87	—	
Chicago Burlington & Quincy—			
1st & ref mtge 3½s 1985—F-A	80	—	
1st & ref mtge 2⅞s 1970—F-A	83	84½	
1st & ref mtge 3s 1990—F-A	80	—	
1st & ref mtge 4⅜s 1978—F-A	95½	—	
Chicago & Eastern Ill (new co)—			
Gen mtge conv inc 5s Apr 1997	f58¼	62	
1st mtge 3⅜s ser B 1985—M-N	61⅝	—	
5s inc debs Jan 1 2054—M-N	f40	40⅞	
Chicago & Erie 1st 5s 1982—M-N	83⅛	—	
Chicago Great Western Ry—			
1st mtge 4s 1988—J-J	82⅝	84	
Gen mtge inc 4½s 2038—April	f73¼	74	
3⅞s coll trust 1969—F-A	90	—	
Chicago Indianapolis & Louisville			
1st inc 4s ser A Jan 1 1983—J-J	f43¼	44⅞	
2nd income 4½s 2003—J-J	f34	35	
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	78	83	
Gen income 4½s A 2019—April	84	86	
Gen income 4½s B 2044—April	65⅛	68	
5s inc debs ser A Jan 1 2055—M-S	f61¾	63	
Chicago & North Western—			
2nd mtge conv inc 4½s 1999—Apr	f56¾	57½	
1st mtge 3s ser B 1989—J-J	62	—	
Chicago Rock Island & Pac Ry—			
1st mtge 2⅞s ser A 1980—J-J	72	75	
4½s income debs 1995—M-S	80¼	83½	
1st mtge 5½s series C 1983—F-A	101	101½	
Chicago Terre Haute & Southeast—			
1st & ref M 2¾s-4¼s Jan 1 1994	61¾	64⅛	
Income mtge 2¾s-4¼s Jan 1 1994	58⅝	61	
Chicago Union Station—			
1st mtge 3½s series F 1963—J-J	97⅛	—	
1st mtge 2½s series G 1963—J-J	96	—	
Chicago & Western Indiana—			
1st coll tr mtge 4½s A 1982—M-N	95½	97½	
Cinc Indianapolis & Western—			
1st (stp mod) 3-5s 1965—M-N	89	92	
Cincinnati Union Terminal Co—			
1st mtge 3⅜s series E 1969—F-A	93	—	
1st mtge 2¾s series G 1974—F-A	83¼	87	
Cleveland Cinn Chic & St Louis—			
General 4s gold 1993—J-D	65⅛	—	
Gen mtge 5s series B 1993—J-D	85	—	
Ref & imp 4½s ser E 1977—J-J	76¼	77¼	
Cincinnati Wabash & Michigan			
Div 1st 4s 1991—J-J	60½	63½	
St Louis div 1st 4s 1990—M-N	81	—	
Cleveland Short Line 4½s 1961 A-O	99⅞	100 1/8	
Cleveland Terminal & Valley—			
1st 4s gold guaranteed 1995—M-N	64	—	
Connecting Ry (Philadelphia)—			
1st mtge 3½s ser A 1976—M-S	67	—	
Consolidated Railroads of Cuba			
3s cum inc debs (stamped as to payment in U S $) 2001—A-O	f3⅝	4½	
Cuba Northern Rys—			
1st mtge (series of 1942)—			
4s 1970—J-D	f6½	7½	
Cuba Railroad Co—			
1st mtge 4s June 30 1970—J-J	f5	5¾	
Impvt & equip 4s 1970—J-D	f4	6½	
1st lien & ref 4s ser A 1970—J-D	f5	6½	
1st lien & ref 4s ser B 1970—J-D	5	7	
Dayton Union Ry—			
General B 3¼s 1965—J-D	87	—	
Delaware & Hudson—			
1st & ref mtge 4s ext 1963—M-N	97	97⅝	
Delaware Lackawanna & Western—			
Lackawanna RR of N J Div—			
1st 4s ser A May 1 1993—M-N	41	46	
1st inc 4s ser B May 1 '93—M-N	f24½	28	
Morris & Essex div—			
Coll tr 4-6s 2042	49	49⅞	
N Y Lackawanna & Western Div			
1st & ref 5s ser C 1973—M-N	—	60	
Income 5s 1993—M-N	f34	37	
Dela Lackawanna & West—(Cont'd)			
Oswego & Syracuse—			
4-6s May 1 1993	f40	44	
Pennsylvania Division ref mtge—			
Ref M & coll trust 5% ser A due May 1 1985	48	51½	
Ref mtge & coll trust 4½% ser B due May 1 1985	46	49	
Utica Chenango & Susquehanna Ry Div 1st 3-5s May 1 1992	f31	34	
Warren RR 1st ref 3½s 2000—F-A	45	50	
2nd 4-6s May 1 1992	—	50	
Denver & Rio Grande Western—			
1st mtge ser A (3% fixed 1% contingent interest) 1993—J-J	82	83	
ΔIncome mtge ser A 4½% contingent interest) 2018—April	85	86	
Denver & Salt Lake Ry—			
Inc mtge (3% fixed and 1% contingent) 1993—J-J	79⅛	82	
Detroit & Mackinac Ry—			
1st lien 4s 1995—J-D	70	—	
2nd mtge gold 4s 1995—J-D	66¾	—	
Detroit Terminal & Tunnel—			
1st guar 4½s 1961—M-N	100	100½	
Detroit Toledo & Ironton—			
1st mtge 2¾s ser B 1976—M-S	68⅛	76	
Detroit & Toledo Shore Line—			
1st mtge 3¼s series A 1982—J-D	77	—	
Elgin Joliet & Eastern—			
1st mtge 3¼s series A 1970—M-S	85½	89¼	
Elmira & Williamsport—			
Income 5s 2862—A-O	84	—	
El Paso & Southwestern RR—			
1st & refunding 5s 1965—A-O	101⅛	—	
5s stamped 1965—A-O	100⅛	—	
Erie Railroad Co—			
Gen mtge conv inc 4½s 2015—Apr	f34½	35¾	
1st cons mtge 3¼s ser E '64—A-O	84⅝	—	
1st cons M 3½s ser F 1990—J-J	46	48½	
1st cons M 3½s ser G 2000—J-J	47	48	
5s income debs Jan 1 2020—A-O	f32½	32¾	
Ohio Div 1st mtge 3¼s 1971—M-S	81½	—	
First RR & Banking Co of Georgia			
Coll tr 5s 1988—F-A	88	—	
Florida East Coast Ry Co—			
1st & refunding 5s 1974—M-S	f77½	78	
Fonda Johnstown & Gloversville—			
2nd conv income 4½s 2011—Apr	f73	—	
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	91	94	
Fort Worth & Denver Ry Co—			
1st mtge 4⅜s 1982—M-N	—	92	
Grand Trunk Pacific—			
Western Div 1st 3s 1962—J-J	102	103	
Sterling 4s 1962—J-J	103	104	
Great Northern—			
Gen mtge 5s 1973 series C—J-J	103	—	
Gen 4½s 1976 series D—J-J	100	101	
Gen mtge 3½s ser N 1990—J-J	69⅝	75⅜	
Gen mtge 3½s ser O 2000—J-J	67	72⅛	
Gen mtge 3¾s ser P 1982—J-J	68½	74¼	
Gen mtge 2⅝s ser Q 2010—J-J	55⅝	60⅝	
Gen mtge 2¼s ser R 1961—J-J	99½	—	
Green Bay & Western—			
Debenture certificates A—Feb	f68	—	
Debentures certificates B—Feb	f16	18	
Guantanamo & Western—			
1st mtge 6s ser A due 1958 Extended at 4% to 1970—J-J	f8⅛	12	
Guayaquil & Quito Ry—			
5s "assented" 1932—J-J	f37	39	
Gulf Mobile & Ohio RR—			
Gen inc 5s series A Apr 2015—	72¼	73½	
Gen inc 4s series B 2044—J-J	57¼	58½	
1st & ref 3⅜s ser G 1980—M-N	83⅞	—	
5s income debs 2056—J-D	f65⅝	66¾	
Harlem River & Port Chester—			
See N Y N H & Hartford			
Hocking Valley 4½s 1999—J-J	96½	99¾	

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

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

Bonds—	Bid	Ask
Hudson & Manhattan—		
1st lien & ref 5s ser A 1957—F-A	f50⅛	51
Adj inc up to 5% Feb 1957—A-O	f8¼	9
1st mortgage 4½s 1957 conv—F-A	f50	--
Illinois Central—		
Cons mortgage 3¾s series A 1979—M-N	82⅛	--
Cons mortgage 5⅜s-3¾s series B 1979—M-N	81	--
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	77¼	--
1st mtge 3⅜s series H 1989—M-S	71	--
3½s s f debs 1980—J-J	k75	Nov 4
Indiana Harbor Belt RR—		
1st mortgage 5⅛s 1982—J-D	97	--
Indianapolis Union Ry Co—		
Ref & imp 2½s ser C 1986—J-D	65	--
Internatl Rys (Central Amer)—		
Purchase money 5s 1972—J-J	74	77
Jacksonville Terminal—		
1st mtge 3⅜s ser A 1977—J-D	81	--
Kanawha & Mich 1st 4s 1990—A-O	80	--
Kans City St Louis & Chicago RR—		
1st 4½s May 31 2022	84	--
Kansas City Southern Ry—		
1st mtge 3¼s ser C 1984—J-D	80	82
Kansas City Terminal Ry—		
1st mtge 2¾s 1974—A-O	78⅝	83¼
Kansas Oklahoma & Gulf—		
1st mtge 3⅝s 1980—M-S	80	84
Kentucky Central 4s gold 1987—J-J	78½	--
Kentucky & Indiana Term RR—		
1st gold 4½s 1961—J-J	50	--
4s stamped 1961—J-J	93½	--
4½s guaranteed 1961—J-J	96	--
1st mtge 4½s ungtd 1961—J-J	93½	--
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	86	--
Lake Shore & Michigan South—		
Cons gold ref 3½s 1997—J-D	63	68
Registered	58	59
Lehigh & Lake Erie RR Co—		
1st 4½s extended 1994—M-S	50	54
Lehigh Valley Harbor Term Ry—		
1st mtge 5s ext to 1984—F-A	61¼	62½
Lehigh Valley Ry Co (N Y)—		
1st mtge 4½s ext to 1974—J-J	51½	52
Lehigh Valley RR Co—		
Cons 4½s Apr 1 1989—J-D	50	53
Gen cons mtge bonds—		
Ser A 4s fixed int 2003—M-N	45⅛	51¾
Ser B 4½s fixed int 2003—M-N	56	--
Ser C 5s fixed int 2003—M-N	53⅝	60
Ser D 4s cont int 2003—May	f23½	24
Ser E 4½s cont int 2003—May	f24⅝	27
Ser F 5s cont int 2003—May	25¾	26⅞
Lehigh Valley Terminal Ry—		
1st mtge 5s ext to 1979—A-O	--	60
Lexington & Eastern Ry—		
1st gtd 5s 1965—A-O	100	--
Little Mami gtd 4s 1962—M-N	96⅝	99
Louisiana & North West RR—		
General sinking fund 5s 1974—J-J	92	--
Non-cum income deb 5s 2008—July	f30	--
Louisville & Nashville—		
1st & ref M 3⅜s ser F 2003—A-O	71	72⅛
1st & ref M 2⅞s ser G 2003—A-O	64	70
1st & ref M 3¾s ser H 2003—A-O	79⅜	--
1st & ref M 3⅜s ser I 2003—A-O	72⅜	73¾
St Louis Div 1st 3s 1980—M-S	68⅜	--
Macon Terminal 5s 1965—J-J	96	--
Maine Central—		
1st mtge & coll 5⅛s 1978—F-A	84¼	86½
1st & coll tr 5s 1980—A-O	80	--
Income debs 5½s 2008—M-S	67	--
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	f33½	34¾
Sterling 4½s Sep '47 ('22 ass'nt) Stamped Plan B	f19¾	20¾
Michigan Central—		
Ref & impvt 4½s 1979 ser C—J-J	82¼	--
Midland Valley RR—		
1st 5s ext at 4% to 1963—A-O	81	85
Adj inc 5s ser A— exten at 4% to Apr 1963—A-O	f71	--
Adj inc 5s ser B— extend at 4% to Apr 1963—A-O	f71	--
Minn St P & Sault Ste Marie—		
1st income 4½s Jan 1971—May	74¾	76
General mtge 4s Jan 1991—May	f46	47½
Missouri-Kansas-Texas RR—		
Prior lien 5s 1962 series A—J-J	91	95
Prior lien 4s 1962 series B—J-J	88¼	96
Prior lien 4½s 1978 series D—J-J	74	77
Adj mtge 5s Jan 1 '67 ser A—A-O	f59½	61
5½s subord inc debs 2033—J-J	f19⅝	20⅛
Missouri Kansas & Texas Ry Co—		
1st gold 4s 1990—J-D	60	63
Missouri Pacific RR—		
Reorganization issues		
1st mtge 4¼s ser B Jan 1 1990	72⅜	72¾
1st mtge 4¼s ser C Jan 1 2005	71	71¼

Bonds—	Bid	Ask
Missouri Pacific RR.—(Cont'd)		
Gen mtge 4¾s ser A Jan 1 2020	f60⅝	61¼
Gen mtge 4¾s ser B Jan 1 2030	f50¼	58⅝
5s income debs Jan 1 2045—	f57¼	57¾
Coll trust 4¼s 1976—M-N	96¾	97¼
Mohawk & Malone —		
1st guaranteed gold 4s 1991—M-S	60	68½
Consolidated gold 3½s 2002—M-S	46	49
Monongahela Ry Co—		
1st mtge 3¼s series B 1966—F-A	90⅛	--
Monon Railroad—		
6s income debentures April 2007	f31¾	34
Morris & Essex Railroad—		
1st ref gtd 3½s 2000—J-D	44⅛	45
Division bonds— See Del Lack & Western		
Muskogee Company—		
4½s coll tr s f 1970—A-O	87	88
Nashville Chattanooga & St L—		
1st mtge 3s ser B 1986—F-A	77	--
National RR of Mexico—		
1st cons 4s Oct 1951 Plan B	f33½	35
6s (formerly 4½s 1926) Extended to Jan 1933 Plan B	f45	46½
National Rys of Mexico—		
Prior lien 4½s July 1957 Plan B	f36¼	38
Sink fund 4s Oct 1977 Plan B	f33½	34¾
3 mos 6% notes Dec 1913 Plan B	f35½	37¼
3 yr 6% $ notes Jan 1914 Plan B	f24	--
N J Junction 1st 4s gtd 1986—F-A	70	--
Registered	70	--
New Orleans Great Northern—		
Income debentures 5s 2032—J-J	f59	62
New Orleans & Northeastern		
See Southern Railway		
New Orleans Term—		
1st mortgage 3¾s 1977—M-N	85	--
New York Central RR—		
Gens mtge 4s 1998 series A—F-A	58¼	58⅞
Ref & impvt 4½s 2013 ser A—A-O	61½	62
Ref & impvt 5s 2013 ser C—A-O	70½	70⅞
Collateral trust 5¼s 1980—J-J	80	--
Collateral trust 5¾s 1980—J-J	84	--
Coll trust 6s 1980—A-O	94¾	96
New York Central & Hud River—		
Ref gold 3½s July 1 1997—J-J	61½	63
Registered	58	61
Lake Shore coll 3½s 1998—F-A	52½	54¾
Michigan Cent coll 3½s 1998—F-A	53⅜	54½
New York Chicago & St Louis—		
Ref mtge 3¼s ser E 1980—J-D	83	--
Ref mtge 3s ser F 1986—A-O	79	--
Ref mtge 3⅜s ser G 1978—M-S	86	--
4½s income debs 1989—J-D	84½	--
New York Connecting RR—		
1st mtge 2⅞s ser B 1975—A-O	65⅜	--
New York & Harlem RR—		
1st 3½s 2000—M-N	83	89
4s mtge series A 2043—J-J	63¼	--
4s mtge series B 2043—J-J	63	65
New York Lack & Western—		
1st & ref 4s series A 1973—M-N	51	52
1st & ref 4½s 1973 ser B—M-N	54	57
Division bonds— See Del Lack & Western		
N Y New Haven & Hartford—		
Certificates of interest	1⅝	2⅛
1st & ref M 4s ser A 2007—J-J	31½	31⅞
Gen M inc conv 4½s A 2022—May	f12	13¼
Harlem River & Port Chester— 1st mtge 4¼s ser A 1973—J-J	71¾	--
New York Ontario & Western—		
Ref 1st gold 4s Jun 1992—M-S	f4¾	5⅛
Gen mtge gold 4s 1955—J-D	f1⅞	2⅛
N Y Putnam 1st 4s gold 1993—A-O	59⅜	60½
New York Susq & Western—		
Term 1st 4s 1994—J-J	60	--
1st & cons 4s ser A 2004—J-J	50½	55
Gen mtge 4½s ser A 2019—J-J	f17¾	--
Norfolk Term 1st gtd 4s 1961—M-N	99	--
Norfolk & Western Ry —		
1st cons 4s 1996—A-O	95⅛	96
North Pennsylvania RR—		
3½s mortgage 1972—J-D	74	--
Northern Central 5s 1974 A—M-S	92	93
Gen & ref 4½s A gtd 1974—M-S	81	86
Northern Pacific—		
Prior lien gold 4s Jan 1997—Q-J	88	88½
Gen lien gold 3s Jan 2047—Q-F	60⅛	61¾
Ref & impvt 4½s 2047 ser A—J-J	89⅛	89½
Coll trust 4s 1984—A-O	86½	--
St Paul-Duluth Division 4s 1996—J-D	65	--
Norwich & Worcester RR—		
1st mtge 4½s ser B 1967—M-S	50	55
Oregon-Washington RR & Nav—		
Ref mtge 3s ser A 1960—A-O	99⅛	99⅛
Oswego & Syracuse (see D L & W)		
Penn & N Y Canal & RR—		
Cons 1st extended 4½s 1969—A-O	54	57
Cons extended 4s 1969—A-O	50	54
Pennsylvania Company—		
5¼s coll trust 1985—J-D	104¾	--

Bonds—	Bid	Ask
Pennsylvania RR—		
General gold 4½s 1965—J-D	98	98½
General gold 5s Dec 1 1968—J-D	100⅛	100½
Gen mtge 4¼s 1981 ser D—A-O	75¼	75⅜
Gen mtge 4¼s ser E 1984—J-J	59¼	60
Gen mtge 3½s ser F 1985—J-J	59	60
Secured serial bonds—		
4s 1961—J-J	b4.50 less	1
4s 1962—J-J	b4.25 less	⅝
4s 1963—J-J	b4.75 less	1
4s 1964—J-J	b5.00 less	1
Peoria & Eastern Ry—		
2nd cons income 4s 1990—Apr 1	57½	59
Peoria & Pekin Union Ry—		
1st mtge 3½s ser A 1975—J-J	75	--
Pere Marquette Ry—		
1st mtge 3⅜s series D 1980—M-S	84½	--
Phila Baltimore & Washington—		
General 5s 1974 series B—F-A	97	98
Gen mtge 4½s 1977 series C—J-J	84	86¾
Phila & Reading Term RR—		
1st sinking fund 3½s 1966—M-S	90	--
Piedmont & Northern 3¾s '66—J-D	93	96
Pitts Bessemer & Lake Erie—		
1st mtge 2⅞s ser A 1996—J-D	72¼	--
Pitts Cin Chic & St Louis Ry Co—		
4½s series I 1963—F-A	98⅞	--
4½s series J 1964—M-N	98⅝	--
Pitts Cin Chic & St Louis RR Co—		
Gen M 5s 1970 series A—J-D	92¾	94
Gen M 5s 1975 series B—A-O	90½	93
Gen M 3⅜s series E 1975—A-O	70⅝	--
Pittsburgh & West Virginia Ry—		
1st mtge 3⅞s series A 1984—M-S	80	--
Pitts Youngstown & Ashtabula—		
1st M 5s 1962 series B—F-A	100¼	101¼
1st gen 5s 1974 series C—J-D	90	--
1st 4½s series D 1977—J-D	84	--
Portland (Me) Term gtd 4s '61—J-J	87	90
Guaranteed 5s 1961—J-J	87	91
Providence & Worcester RR—		
1st mtge 4¾s ser A 1967—A-O	59	62
Reading Company—		
1st & ref M 3½s ser D 1995—M-N	59⅜	61
Richmond Term 3⅜s 1965—M-S	88	--
St Lawrence & Adirondack Ry—		
1st 5s 1996—J-J	64	--
2d gold 6s 1996—A-O	70	--
St Louis-San Francisco Ry—		
1st mtge 4s ser A 1997—J-J	71¼	72¾
2nd mtge 4½s ser A 2022—J-J	f70	72
1st mtge 4s ser B 1980—M-S	76	--
5s income debs ser A 2006—M-N	f69½	70½
St Louis Southwestern—		
1st gold 4s 1989—M-N	86¾	89¾
2d gold inc 4s Nov 1989—J-J	78⅛	85
St Paul & Duluth—		
1st consolidated gold 4s 1968—J-D	92	--
St Paul-Duluth Division		
See Northern Pacific		
St Paul Union Depot—		
1st & ref M 3½s ser B 1971—A-O	79	--
San Francisco Terminal—		
See Southern Pacific Co		
Scioto Valley & New Engl'd RR—		
1st gtd 4s 1989—M-N	90⅛	95
Seaboard Air Line RR Co—		
1st mtge 3s series B 1980—M-N	77½	80¼
3⅞s s f debs 1977—M-S	87¼	--
South & North Alabama—		
Gen cons gtd gold 5s 1963—A-O	95½	--
Southern Indiana Ry—		
1st mortgage 2¾s 1994—J-J	61½	64⅛
Southern Pacific Co—		
1st 4½s (Ore Lines) 1977—M-S	93¾	94
40-year 4½s 1969—M-N	99⅛	99½
50-year 4½s 1981—M-N	88	89⅛
San Francisco Terminal— 1st mtge 3⅜s ser A 1975—J-D	83½	--
Southern Pacific RR Co—		
1st mtge 2⅞s ser E. 1986—J-J	69⅝	--
1st mtge 2¾s ser F 1996—J-J	61	63¼
1st mtge 2¼s ser G 1961—J-J	99½	--
1st mtge 5¼s ser H 1983—A-O	101	102⅜
Southern Railway—		
1st consolidated gold 5s 1994 J-J	104¼	--
1st mtge coll tr 4½s 1988—F-A	94½	--
Aiken Branch 4s 1998—J-J	66	69
Memphis Div gold 5s 1996—J-J	97	99
New Orlns & Northeastern RR— Joint 3¾s 1977—M-N	85	--
Spartanburg Union & Columbia—		
1st 4s 1995—J-J	84	--
Sturgis Goshen & St Louis Ry—		
1st 3s Dec 1 1989—J-D	51	55
Terminal RR Assn (St Louis)—		
Ref & imp 4s ser C 2019—J-J	81⅜	--
Ref & imp M 2⅞s ser D 1985—A-O	80	--
Texas & New Orleans RR Co—		
3¼s series B 1970—A-O	85⅛	--
3⅜s series C 1990—A-O	73½	--
Texas & Pacific Ry—		
1st gold 5s 2000—J-D	99	102
Gen & ref M 3⅞s ser E 1985—J-J	78⅝	--
Texas Pac-Mo Pac Term RR—		
3⅜s mtge ser A 1974—J-D	76⅛	--
Toledo & Ohio Central—		
Ref & imp mtg 3¾s ser A '60—J-D	n98½	--
Toledo Peoria & Western RR—		
1st mtge 4s series B 1967—J-J	94	97
Toledo Terminal RR—		
1st mtge 4¾s 1982—A-O	98½	--

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

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RAILROAD BONDS

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

Bonds—	Bid	Ask
Union Pacific—		
Ref mtge 2½s ser C 1991 M-S	71	71⅝
2⅞s debentures 1976 F-A	80½	81½
Union Terminal Co (Dallas)—		
1st mtge 3s 1978 J-D	76	--
United N J RR & Canal Co—		
1st 4½s Sept 1 1979 M-S	89	94
Gen mtge 2¾s 1976 M-S	65	--
Utica Chenango & Susq Ry Div—		
See Del Lack & Western		
Vera Cruz & Pacific RR—		
1st 4½s 1934 Plan B f	33½	34¾
Vicksburg Shreveport & Pacific—		
Ref & imp 5s ser B 1973 M-N	99¾	--
Virginia & Southwest 6s 2003 J-J	87⅝	92
General mtge 4½s 1983 M-S	87	--
Virginian Railway—		
6s subord inc debs 2008 F-A	114½	115
1st lien & ref mtge—		
3s series B 1995 M-N	73⅞	--
3¼s series C 1973 A-O	84⅝	--
4s series F 1983 M-N	90⅜	--
Wabash Railroad Co—		
Gen mtge 4s inc A 1981 Apr	65	69
Gen mtge 4½s inc B 1991 Apr	66	69
3½s series B 1971 F-A	77¾	--
Warren RR (see D L & W)		
Washington (D C) Terminal—		
1st mtge 2⅝s ser A 1970 F-A	82⅛	--
West Shore 1st 4s 2361 J-J	59½	59¾
Registered	59½	60
West Virginia & Pittsburgh—		
1st gold sinking fund 4s 1990 A-O	82	84
Western Maryland Ry—		
Gen mtge 4s ser A 1969 A-O	95¼	--
1st mtge 3½s series C 1979 A-O	81	--
5½s debentures 1982 J-J	100	103¼
Western Pacific RR Corp—		
1st & ref mtge 3⅛s ser A '81 J-J	75	--
5s income debs 1984 A-O	93⅜	94
Wheeling & Lake Erie RR—		
Gen & ref M 2¾s ser A 1992 M-S	70	--
Gen & ref M 2¾s ser B 1974 F-A	79	--
Gen & ref M 2¾s ser C 1974 F-A	72	--
Wichita Falls & Southern—		
1st 5s extended 1948 J-J	f38	--
Winston-Salem Southbound—		
1st gold 4s 1960 J-J	90	--
Wisconsin Central RR—		
1st 4s series A Jan 1 2004	60½	61
Gen income 4½s Jan 1 2029	f43	45

RAILROAD EQUIPMENT TRUST CERTIFICATES

RAILROAD EQUIPMENT TRUST CERTIFICATES

The prices quoted here are the dollar valuations for practically all the outstanding issues. It being impossible to revise these figures each month, the quotations shown are the June 30, 1960, valuations, published on the assumption that little change has taken place in the quoted value of the bonds since that date. For the certificates issued since June 30, the bid prices at the time of issuance are shown. For the serial issues, we are indicating the bid for the lowest, and the bid for the highest maturity.

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

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

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

	June 30, 1960 Bid Price
Chic Rock Is & Pac RR—(Cont'd)	
2¾s series J April 1-Oct 1 1960-1966	99¼ to 88⅛
2¾s series K May 1-Nov 1 1960-1966	99⅛ to 88
3s series L Jan 1-July 1 1961-1967	98½ to 88⅜
2¾s series M April 1-Oct 1 1960-1967	99¼ to 86½
2¾s series N Feb 1-Aug 1 1961-1964	98⅛ to 92
2¾s series O Jan 1-July 1 1961-1965	98¼ to 90⅛
3s series P June 1-Dec 1 1960-1967	99⅛ to 87¾
3⅜s series Q May 1-Nov 1 1960-1968	99⅜ to 89
4⅛s series R June 1-Dec 1 1960-1972	99½ to 92¼
4⅜s series S Feb 1-Aug 1 1961-1972	99½ to 94⅛
3½s series T Feb 1-Aug 1 1961-1973	98¾ to 86
4⅛s series U — Feb 15-Aug 15 1961-1974	99¼ to 91½
5s series V June 15-Dec 15 1960-1974	99⅞ to 99¾
Chicago St Paul M & O Ry—	
2¾s of 1947 Feb 1 1961-1962	98¼ to 95½
2⅝s of 1948 Dec 1 1960-1963	98¾ to 91½
3⅛s of 1951 July 1 1961-1966	97⅞ to 87¼
3¼s of 1952 June 1 1961-1967	98⅛ to 85⅞
4½s of 1953 July 1 1961-1968	99¼ to 91¾
Cinn New Orl & Texas Pac Ry—	
3⅞s series L (1st inst) Feb 1-Aug 1 1961-1967	99⅛ to 94⅛
3¾s series L (2nd inst) Feb 1-Aug 1 1961-1967	99 to 93⅜
Delaware Lack & Western RR—	
2½s series H March 15-Sept 15 1960-1964	99¼ to 87¼
2½s series I April 1 1961-1964	97½ to 87⅞
2⅜s series J April 1 1961-1965	97⅜ to 84½
3s series K March 1 1961-1967	98 to 83
3⅛s series L Jan 15 1961-1968	98⅜ to 82
2¾s series M Feb 15-Aug 15 1961-1969	97⅝ to 77⅜
3⅜s series N (1st inst) May 15-Nov 15 1960-1971	99¼ to 81⅛
3⅞s series N (2nd instal) May 15-Nov 15 1960-1971	99¼ to 82⅛
Denver & Rio Grande West RR—	
2⅛s series L May 1-Nov 1 1960-1962	99 to 94⅝
2½s series M May 1-Nov 1 1960-1963	99⅛ to 93⅜
2¾s series N April 1-Oct 1 1960-1964	99⅜ to 91
2¼s series O June 1-Dec 1 1960-1964	98⅞ to 90⅛
2⅜s series P June 1-Dec 1 1960-1965	99 to 88¾
3s series Q June 1-Dec 1 1960-1966	99¼ to 90¼
2¾s series R June 1-Dec 1 1960-1967	99⅛ to 87⅜
3⅛s series S May 1-Nov 1 1960-1968	99⅜ to 88⅝
3½s series S (2nd installment) May 1-Nov 1 1960-1968	99½ to 91⅛
2⅞s series T June 1-Dec 1 1960-1970	99⅛ to 84½
3¼s series U Jan 1-July 1 1961-1971	98¾ to 86¾
3¾s series V May 1-Nov 1 1960-1972	99⅝ to 90½
3⅜s series W March 1-Sept 1 1961-1973	98⅝ to 86⅞
4s ser X Mar 1-Sept 1 1961-74	99⅛ to 92⅛
4⅝s series Y June 1-Dec 1 1960-1975	99⅞ to 98
Erie RR—	
2¾s of 1950 Jan 15-July 15 1961-1965	97¾ to 87⅝
2¾s of 1951 Jan 15-July 15 1961	100 to 97¾
3s of 1952 June 1-Dec 1 1960-1961	99 to 97⅝
2⅝s (2nd 1952) April 15-Oct. 15 1960-1962	99⅛ to 95⅛
2⅞s (3rd 1952) March 15-Sept 15 1960-1962	99¼ to 95¾
3s of 1954 Jan 15 1961-1969	98¾ to 84
3s of 1955 July 15 1961-1970	95⅞ to 81⅞
3⅝s of 1956 June 15 1961-1971	97⅛ to 96
4¼s 1957 Jan 1 1961-1972	99½ to 91
4¾s (2nd 1957) July 15, 1961-1972	99¼ to 95
Great Northern Ry Co—	
2⅜s of 1948 March 1-Sept 1 1961-1963	97¾ to 93¼
2s of 1949 June 1-Dec 1 1960-1964	98¾ to 89
2⅝s of 1950 Feb 1-Aug 1 1961-1965	97⅞ to 89⅛
2⅞s of 1951 April 1-Oct 1 1960-1966	99¼ to 89½
3s (2nd 1951) June 1-Dec 1 1960-1966	99⅛ to 90
2⅞s of 1953 Jan 1-July 1 1961-1968	98⅜ to 87⅛
2¾s of '54 Feb 1-Aug 1 1961-69	98⅛ to 84¾
2⅝s (2nd 1954) June 1-Dec 1 1960-1969	98⅞ to 83⅜
3⅜s of 1956 April 1-Oct 1 1960-1971	99⅜ to 87¼
3¾s of 1957 Mar 1-Sep 1 '60-72	99⅝ to 90¼
4¼s (2nd of 1957) Feb 1-Aug 1 1960-1972	99⅜ to 94½
3½s of '58 Feb 1-Aug 1 1961-73	98¾ to 87⅝
4s (2nd of 1958) March 1-Sept 1 1961-1973	99⅛ to 92⅛
4⅛s (3rd of 1958) June 1-Dec 1 1960-1973	99½ to 93⅛

	June 30, 1960 Bid Price
Great Northern Ry (Continued)—	
4½s of 1959 May 1-Nov 1 1960-1974	99¾ to 96⅜
5s of 1960 Feb 1-Aug 1 1961-1975	100 to 101⅛
4⅞s (2nd of 1960) March 1-Sept 1 1961-1975	99⅞ to 99⅞
Gulf Mobile & Ohio RR—	
2s series A Jan 1-July 1 1961	97¾ —
2½s series B Sept 1 1961	96⅞ —
2½s series E Feb 15 1961-1964	98⅛ to 90⅝
3s series F April 1-Oct 1 1960-1965	99⅜ to 91⅜
3½s series G March 1-Sept 1 1961-1968	98¼ to 88⅛
4¼s series H Jan 1-July 1 1961-1972	98½ to 91
Illinois Central RR—	
2⅞s series EE April 1-Oct 1 1960-1961	99¼ to 98
2⅞s series FF April 1-Oct 1 1960-1966	99¼ to 89¼
3s series GG May 1-Nov 1 1960-1966	99¼ to 89¾
2⅞s series HH Feb 1-Aug 1 1961-1967	98¼ to 88
2¾s series 35 May 1-Nov 1 1960-1967	99⅛ to 87
3s series 36 Feb 1-Aug 1 1961-1968	98⅜ to 87½
3s series 37 March 1-Sept 1 1961-1968	98¼ to 87¼
2½s series 38 March 1-Sept 1 1961-1969	97¾ to 82½
2½s series 39 April 1-Oct 1 1960-1969	99¼ to 82⅜
2⅝s series 40 Jan 1-July 1 1961-1970	98¼ to 82¼
3¼s series 41 Jan 1-July 1 1961-1971	98⅝ to 86
3s series 42 March 1-Sept 1 1961-1971	98¼ to 83¾
4s ser 43 Jan 1-July 1 1961-72	99¼ to 92
4⅛s ser 44 May 1-Nov 1 '60-72	99⅝ to 92⅞
4¼s ser 45 Jan 1-July 1 1961-73	99⅜ to 94
4½s series 46 June 1-Dec 1 1960-1973	99½ to 92⅝
4s series 47 April 1-Oct 1 1960-1974	99⅝ to 91⅜
4½s series 48 March 1-Sept 1 1961-1974	99½ to 96
4⅜s ser 49 May 1-Nov 1 1960-75	99⅝ to 94⅝
Illinois Terminal RR—	
3s series E Jan 1-July 1 1961-1962	98⅜ to 96⅝
Indiana Harbor Belt RR—	
2⅜s (2nd 1949) Sept 15 1961-64	97 to 89½
2¼s of 1950 Feb 15 1961-1965	98¼ to 87⅞
International Great Northern RR	
2⅜s ser CC Aug 15 1961-1964	97⅛ to 89½
2⅜s series DD April 1 1961-65	97⅞ to 88
3¼s series EE Feb 20 1961-1969	98¾ to 87½
2⅞s series FF May 1 1961-1969	98⅛ to 83⅜
Interstate RR—	
2⅛s series G April 15 1961-1962	97⅜ to 94⅜
2¾s series H Mar 1 1961	98⅛ —
Kansas City Southern Ry—	
2½s series I Feb 1-Aug 1 1961-1964	98 to 91¾
2½s series J May 1-Nov 1 1960-1964	99 to 89⅞
2½s series K Sept 1 1961-1965	97⅜ to 89¼
Lehigh & New England—	
3½s series M Dec 1 1960-1966	99⅛ to 90
Long Island RR—	
2⅝s series K May 1 1961-1963	97⅝ to 92¼
2¾s (K 2nd) May 1 1961-1963	97¾ to 92⅝
Louisiana & Arkansas Ry—	
2¼s series D Feb 1-Aug 1 1961	97¾ —
Louisville & Nashville RR—	
2¾s series K Sep 15 1961-1966	97½ to 88½
2⅞s series L July 15 1961-1967	97⅞ to 88
3⅛s series M Aug 15 1961-68	98⅛ to 89
2½s (ser M 2d) Aug 15 1961-68	97⅜ to 84⅛
3s series N Dec 15 1960-1968	99 to 87
3s series O March 15 1961-1971	98½ to 84⅜
3⅞s series P Nov 15 1960-1971	99½ to 91¼
3⅝s series Q Jan. 15 1961-1973	99⅛ to 89
3½s series R Mar 1 1961-1973	99 to 87¾
3⅜s series S April 15 1961-1973	98¾ to 86½
4⅛s series T Jan 15 1961-1974	99⅜ to 93⅛
4½s series U June 15 1961-1974	99½ to 96⅜
4½s series V April 1 1961-1975	99⅝ to 96⅜
4½s series W May 15 1961-75	99⅝ to 96½
4s series X Sept 1 1961-1975	100¾ to 97¾
Minneapolis & St Louis Ry—	
4½s series A May 10 1961-1972	99⅜ to 92⅞
4¼s ser B Aug 26 1961-1972	99 to 90⅝
Minneapolis St Paul & Saulte Ste Marie RR—	
3½s series A Jan 1-July 1 1961-1967	98½ to 88
2¾s series B Feb 1-Aug 1 1961-1969	98¼ to 83⅜
4½s series C May 1-Nov 1 1960-1971	99⅝ to 93⅞
4⅞s series D Feb 1-Aug 1 1961-1972	99¾ to 97
Missouri-Kansas-Texas RR—	
2s of 1947 March 1 1961-1962	97¾ to 94¾
2½s of 1948 March 1-Sept 1 1961-1963	97½ to 92⅜
2½s of 1949 Feb 1-Aug 1 1961-1964	97¾ to 89⅞
2½s (2nd 1949) April 1-Oct 1 1960-1964	99⅛ to 89½
2⅜s (3rd 1949) June 15-Dec 15 1960-1964	98⅝ to 88⅝
2½s of 1950 Feb 1-Aug 1 1961-1965	97⅜ to 85¾
2¾s of 1951 Jan 1-July 1 1962-1966	98⅛ to 86⅞

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

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

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RAILROAD EQUIPMENT TRUST CERTIFICATES

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

	June 30, 1960 Bid Price
Norfolk & Western Ry.—(Cont'd)	
4⅜s series C (1st part) May 1-Nov 1 1960-1972	99¾ to 96
3⅞s series C (2nd part) May 1-Nov 1 1960-1972	99⅝ to 91⅝
3⅜s series C (3rd & final 1958) May 1-Nov 1 1960-1972	99½ to 87⅛
3¼s series D (1st installment) April 1-Oct 1 1960-1973	99⅜ to 85¾
3⅞s ser D (2nd & final inst) April 1-Oct 1 1960-1973	99⅝ to 91⅜
4s series E (1st installment) April 1-Oct 1 1960-1973	99¾ to 92½
3⅞s series E (2nd inst) April 1-Oct 1 1960-1973	99⅝ to 91⅜
3⅞s ser F (1st inst) May 1-Nov 1 1960-73	99⅝ to 91⅜
4⅛s ser F (2nd inst) May 1-Nov 1 1960-73	99¾ to 92½
4⅛s ser G (1st inst) April 1-Oct 1 1960-1974	99⅝ to 93½
4½s ser G (2nd inst) April 1-Oct 1 1960-1974	99¾ to 97
Northern Pacific Ry—	
2⅜s of 1949 March 15 1961-64	98⅛ to 91⅜
2⅜s (2nd 1949) Jun 15 1961-64	97⅝ to 90¾
2⅛s (3rd 1949) Nov 1 1960-64	98⅞ to 89¼
2¾s of 1951 March 30 1961-66	98⅜ to 89⅜
3s (2nd 1951) Nov 30 1960-1966	99⅛ to 89¾
2⅞s of 1952 Dec 16 1960-1967	98⅞ to 87½
2⅝s of 1954 May 14 1961-1969	98 to 83⅞
2¾s (2nd 1954) Aug 10 1961-69	99⅝ to 84⅜
2¾s of 1955 Jan 18 1961-1970	98⅜ to 83¾
3s (2nd 1955) June 16 1961-70	98⅛ to 85⅛
3s (3rd 1955) July 14 1961-1970	98⅛ to 85⅛
3¼s (4th 1955) Dec 20 1960-70	99⅛ to 86¾
3⅛s of 1956 Feb 16 1961-1971	98⅞ to 85½
3½s (2nd 1956) July 12 1961-71	98½ to 88¼
4⅜s of 1957 Jan 17 1961-1972	99⅝ to 95⅝
4½s (2nd 1957) Jun 12 1961-72	99¾ to 96¾
3⅞s of 1958 Jan 9 1961-1973	99⅜ to 91¼
3⅝s (2nd 1958) May 8 1961-73	98⅞ to 88⅝
4⅜s of 1959 March 12 1961-74	99½ to 95⅜
4¾s (2nd 1959) July 30 '61-74	99⅜ to 98⅞
4⅞s of 1960 Jan 7 1961-1975	99⅞ to 99⅞
4¼s (2nd 1960) Apr 28 1961-75	99⅜ to 94¾
3⅞s (3rd 1960) Sept 15 1961-75	100½ to 95½
Pennsylvania RR—	
1⅞s series R Feb 1 1961-1962	98⅛ to 95⅛
2⅛s (S 1st) July 1 1961-1962	97¼ to 94½
2⅜s (S 2nd) July 1 1961-1962	97½ to 95
2½s series T May 1 1961-1963	97⅞ to 93¼
2⅜s (U 1st) July 1 1961-1963	97½ to 92½
2⅜s (U 2nd) July 1 1961-1963	97⅝ to 92⅞
2½s series V Nov 1 1960-1963	99 to 92⅛
2½s series W Nov 1 1960-1963	99 to 92⅛
2½s series X May 1 1961-1964	97⅞ to 90¾
2¼s series Y Jan 1 1961-1965	98½ to 88⅛
2¼s (Z 1st) April 1 1961-1965	98 to 87¾
2½s (Z 2nd) April 1 1961-1965	98 to 88¾
3s series AA March 1 1961-1968	98⅝ to 86¼
3⅛s series AA (2nd part) March 1 1961-1968	98¾ to 87
2¾s series BB Feb 1 1961-1969	98⅝ to 83
2¾s series CC Feb 1 1961-1970	98⅜ to 81⅜
3⅛s series DD Nov 1 1960-1970	99¼ to 83⅝
3¼s series EE Jan 1 1961-1971	99 to 84⅛
3⅛s series FF (1st instal) April 1-Oct 1 1960-1971	99⅜ to 82½
3¾s series FF (2nd instal) April 1-Oct 1 1960-1971	99½ to 87⅝
4⅛s series GG Jan 1-July 1 1961-1972	99¼ to 90⅝
3¾s series HH April 1-Oct 1 1960-1972	99½ to 87¼
4¼s ser II June 1-Dec 1 1960-72	99½ to 91½
Peoria & Eastern Ry—	
2⅞s of 1950 Nov 15 1960-1965	99 to 87⅝
Pittsburgh & Lake Erie RR—	
2¼s of 1951 March 1 1961	98⅛ --
3s (2nd 1951) Nov 15 1960-1966	99⅛ to 89⅝
2¾s of 1952 April 15 1961-1967	98¼ to 87⅝
3s (2nd 1952) Aug 1 1961-1967	98 to 88⅞
3¼s of 1953 Sept 1 1961-1968	98⅛ to 89
3⅞s of 1956 Nov 15 1960-1971	99½ to 91¼
3¾s of 1957 Feb 15 1961-1972	99⅛ to 90¼
3⅝s (2nd 1957) Apr 15 1961-72	98⅞ to 89⅛
4¼s (3rd 1957) Aug 15 1961-72	99¼ to 94⅜
4¼s (4th 1957) Nov 1 1960-72	99¼ to 94⅜
3½s of 1958 Feb 1 1961-1973	99 to 87⅞
3s (2nd 1958) May 15 1961-73	98¼ to 83⅛
4s (3rd 1948) Oct 15 1960-73	99½ to 91⅞
4¼s of 1959 May 1 1961-1974	99⅜ to 94⅛
4⅝s (2nd 1959) Sept 15 '61-74	99½ to 93¾
Reading Co—	
2⅛s series R April 15-Oct 15 1960-1965	99 to 86¼
2¼s series S June 15-Dec 15 1960-1965	93⅝ to 86⅜
2⅞s series T April 15-Oct 15 1960-1967	99¼ to 86⅛
3½s series U June 1-Dec 1 1960-1968	99¼ to 88½
3½s series V April 1-Oct 1 1960-1968	99⅜ to 88¾
2⅞s series W Feb 1-Aug 1 1961-1970	98⅛ to 82
3¼s series X April 1-Oct 1 1960-1970	99⅜ to 84⅝
3⅝s series Y (1st instal) May 15-Nov 15 1960-1971	99⅜ to 86¾
4s series Y (2nd instal) May 15-Nov 15 1960-1971	99½ to 89⅝
4⅛s series Z (1st inst) Jan 1-July 1 1961-1972	99¼ to 90⅝
4¼s series Z (2nd instal) Jan 1-July 1 1961-1972	99¼ to 91⅝
St Louis Brownsville & Mex Ry—	
2⅜s series CC Aug 15 1961-1964	97⅛ to 89½
2⅜s series DD April 1 1961-65	98 to 88
3½s series EE Oct 15 1960-1962	99¼ to 95⅝
2¾s series FF Mar 15 1961-69	98¼ to 82⅝
St Louis-San Francisco Ry—	
2¾s series A Jan 15 1961-1963	98⅝ to 94¾
2⅝s series B Aug 15 1961-1963	97⅜ to 92⅞
2½s series C Nov 1 1960-1963	99 to 92⅛
2½s series D March 15 1961-64	98⅛ to 91
2¼s series E Dec 1 1960-1964	98¾ to 88⅝

	June 30, 1960 Bid Price
St. Louis-San Fran Ry.—(Cont'd)	
2¼s series F May 1 1961-1965	97¾ to 87⅜
2⅜s series H Dec 1 1960-1965	98¾ to 86¾
2⅞s series I Aug 1 1961-1966	97¾ to 88
3⅛s series J Dec 15 1960-1966	99 to 88⅝
2⅞s series K Dec 1 1960-1967	99 to 85½
3⅜s series L June 1 1961-1968	98½ to 88
3 series M Jan 1 1961-1969	98⅞ to 84¾
Seaboard Air Line Ry—	
2⅛s series B Oct 15 1960-1962	99 to 94
2⅝s series C Dec 15 1960-1962	98⅞ to 94¾
2⅝s series D Sept 1 1961-1963	97⅜ to 93¼
2½s series E Jan 1 1961-1964	98⅝ to 92⅛
2⅜s series F June 1 1961-1964	97⅝ to 90¾
2⅛s series G April 1 1961-1965	97⅞ to 88⅛
2⅜s series H Sept 1 1961-1965	97⅛ to 88¼
2½s series I Feb 1 1961-1966	98½ to 88⅛
2¾s series J April 1-Oct 1 1960-1966	99¼ to 88⅝
3s series K May 15-Nov 15 1960-1966	99⅛ to 89¾
2⅞s series L and M June 1-Dec 1 1960-1967	99 to 87⅝
3s series N May 15-Nov 15 1960-1968	99⅛ to 87⅛
2⅝s series O June 1-Dec 1 1960-1969	99 to 83
3s series P Nov 1 1960-1970	99¼ to 84⅜
2⅞s series P (2nd) Nov 1 '60-70	99¼ to 83½
3¾s series Q (1st instal) Oct 1 1960-1971	99½ to 89⅞
4s series Q (2nd instal) Oct 1 1960-1971	99⅝ to 92
4¼s series R (1st & 2nd instal) Aug 1 1961-1972	99¼ to 93⅞
3⅝s series R (3rd & final) Aug 1 1961-1972	98⅜ to 86⅜
4½s series S 1st & 2nd instal Jun 1 '61-74	99½ to 95⅞
4⅝s series T May 1 1961-1975	99⅝ to 97⅛
4½s series U Aug 1 1961-75	100¾ to 100½
Southern Pacific Co—	
2⅜s series AA April 1 1961-64	98 to 90⅞
2⅜s series BB July 1 1961-1964	97½ to 90¼
2⅛s series CC Nov 1 1960-1964	99 to 88⅝
2⅛s series DD Jan 1 1961-1965	98½ to 88¼
2⅞s series EE April 1 1961-66	98⅜ to 89¼
3⅛s series FF July 1 1961-1966	98¼ to 90⅛
2¾s series GG Sept 1 1961-1966	97⅝ to 88
2¾s series HH Jan 1 1961-1962	98¾ to 96¾
3⅛s series II May 1 1961-1963	98½ to 94¾
3⅝s series JJ July 1 1961-1968	98¾ to 90¾
3⅜s series KK Sept 1 1961-1968	98¼ to 89
3s series LL Nov 1 1960-1968	99¼ to 86⅛
2¾s series MM Jan 1 1961-1969	98¾ to 84¼
2⅝s series NN April 1 1961-69	98¼ to 83⅛
2⅝s series OO Sept 1 1961-1969	97⅜ to 82⅜
2¾s series PP Dec 1 1960-1969	99 to 83
2⅞s series QQ Mar 1 1961-1970	98⅝ to 83⅝
3⅛s series RR Sept 1 1961-1970	98 to 85
3¼s series SS Jan 1 1961-1971	99 to 85⅝
3½s series TT May 1 1961-1971	98¾ to 87⅜
3⅝s series UU Aug 1 1961-1971	98⅝ to 88⅛
4s series VV Nov 1 1960-1971	99⅝ to 91⅛
4¼s series WW Jan 1 1961-1972	99½ to 93½
4½s series XX Jun 1 1961-1972	99⅝ to 95½
4½s series YY Aug 1 1961-1972	99⅜ to 95⅜
4½s series ZZ Oct 1 1960-1972	99¾ to 95⅜
3½s series No 1 Dec 1 1960-72	99⅜ to 86⅜
3¼s series No 2 Mar 1 1961-73	98¾ to 84⅜
4⅛s series No 3 Feb 1 1961-74	99⅜ to 91⅞
4¼s series No 4 Mar 1 1961-74	99½ to 93
4⅝s series No 5 June 1 1961-74	99⅝ to 96¼
4¾s series No 6 Aug 1 1961-74	99¾ to 97⅜
4⅞s series No 7 Nov 1 1960-74	99⅞ to 98⅝
4¾s series No 8 Feb 1 1961-75	99¾ to 97⅜
4¼s series No 9 Jun 1 1961-75	100¾ to 97⅞
Southern Ry—	
2¾s series QQ April 1-Oct 1 1961-1964	97½ to 90⅞
2½s series RR June 15-Dec 15 1960-1964	98¾ to 90⅞
2⅞s series SS March 15-Sept 15 1961-1967	98 to 88⅛
3s series TT Feb 1-Aug 1 1961-1968	98⅜ to 87⅞
4⅛s series UU (1st instal) Jan 15-July 15 1961-1967	99⅜ to 95⅝
3¾s series UU (2nd instal) Jan 15-July 15 1961-1967	99 to 93⅜
Spokane Portland & Seattle Ry—	
2⅜s of 1949 April 1 1961-1964	98 to 91⅛
3¾s of 1957 Apr 1-Oct 1 '61-72	98⅞ to 89¾
Texas & Pacific Ry—	
2½s series J Feb 1 1961	98⅜ --
2⅝s series K July 1 1961	97¾ --
2⅝s series L Aug 1 1961	97⅝ --
2½s series M Oct 1 1960-1961	99¼ to 97⅛
2¾s series N Jan 1 1961-1962	93¾ to 96⅞
2½s series P Jan 1 1961-1965	98½ to 88⅞
3s series R Jan 1 1961-1966	98⅞ to 90⅞
3s series S April 1 1961-1968	98½ to 87⅞
3⅞s series T April 1 1961-1969	99 to 92⅞
4½s series U May 1 1961-1975	99⅝ to 96⅜
Virginian Ry—	
2⅝s series B July 1 1961-1967	97¾ to 86¾
2⅞s series C Feb 1 1961-1968	98¾ to 87⅝
2¾s series D Feb 1 1961-1969	98⅝ to 85⅜
3¾s series E Oct 1 1960-1971	99½ to 90⅝
3¾s series F (1st instal) April 15 1961-1972	99 to 90⅝
Wabash Ry—	
2¼s (1st B) March 1 1961-1964	98⅛ to 90¼
2s (2nd B) March 1 1961-1964	97⅞ to 89½
1⅞s (3rd B) March 1 1961-1964	97⅞ to 88⅞
2⅛s (1st C) June 1 1961-1965	97⅜ to 86¾
2⅜s (2nd C) June 1 1961-1965	97⅝ to 87¾
2¾s series D Jan 1-July 1 1961-1968	98¼ to 84¼
3⅛s series E Sept 1 1961-1968	97⅞ to 86
2¾s series F May 1 1961-1970	98⅛ to 81
3s series G April 1 1961-1971	98⅜ to 81¾
4s series H (1st instal) Jan 15 1961-1972	99¼ to 89¾
4½s series H (2nd instal) Jan 15 1961-1972	99⅝ to 93⅞
4¼s series I Oct 1 1960-1972	99⅝ to 91⅜
4⅞s series J Sept 1 1961-1974	99⅞ to 96¾

	June 30, 1960 Bid Price
Western Maryland Ry—	
2¼s series N March 15 1961-65	98 to 88⅝
2⅜s series O Oct 31 1960-1965	99 to 88
3s series P July 1 1961-1966	98⅛ to 90
3⅜s series Q June 15 1961-1968	98⅜ to 89¾
3s series R Dec 15 1960-1968	99 to 86⅝
3⅜s series S June 1 1961-1971	98½ to 86⅞
3⅞s series T Oct 1 1960-1971	99½ to 90⅞
3¾s series U May 1 1961-1972	99½ to 90
4½s series V July 15 1961-1975	100½ to 100
Wisconsin Central Ry—	
4s series D June 1 Dec 1 1960-1968	99¼ to 88⅜
4⅞s series E Apr 1-Oct 1960-72	99⅝ to 92⅛
4¼s series F— April 1-Oct 1 1960-1973	99⅝ to 91⅛

RAILROAD STOCKS	Par	Bid	Ask
Akron Canton & Youngstown	*	15	20
Alabama Great Southern com	50	135	140
6% participating preferred	50	144	150
Albany & Vermont gtd	100	43	47
Alleghany Corp common	1	11⅜	11½
Warrants		8½	8⅝
6% convertible preferred	10	37	37¾
Alleghany & Western 6% gtd	100	96	97
Atchison Topeka & Sante Fe Ry— Common	10	23	23⅜
5% non-cumulative preferred	10	10⅛	10¼
Atlanta & West Point	100	37	42
Certificates or participating		4	6
Atlantic Coast Line Co (Conn)	*	59⅜	60½
Atlantic Coast Line RR Co	*	a48	48½
Baltimore & Cumberland gtd	50	50	55
Baltimore & Ohio common	100	a30½	31
Common "stamped"		30	33
4% non-cumulative preferred	100	57	58
Preferred "stamped"		57	60
Bangor & Aroostock	1	28	29¼
Beech Creek (gtd N Y C)	50	35½	36½
Bessemer and Lake Erie RR— $1.50 preferred	50	36¼	37¾
$3 preferred	50	71	--
Boston & Albany (gtd N Y C)	100	136	--
Boston & Maine RR— Common	*	7½	7¾
5% preferred	100	13	13½
Boston & Providence gtd	100	--	59
Canada Southern gtd	100	45½	46½
Canadian Pacific	25	23¾	24
Carolina Clinchfield & Ohio gtd	100	95½	96½
Central of Georgia Ry Co— Common	*	53⅛	56
5% series B preferred	100	77	79½
Central RR Co of New Jersey	50	23	24
Chesapeake & Ohio Ry Co com	25	61¼	61¾
3½% convertible preferred	100	98	106
Chicago Burlington & Quincy	100	140	150
Chicago & Eastern Illinois com	*	10¼	10⅞
Class A	40	22	25
Chicago Great Western Ry com	10	30½	31
5% preferred	50	38½	39
Chicago Milw St Paul & Pacific— Common	*	19⅛	19½
5% participating preferred A	100	62¼	63¼
Chicago & North Western— Common	*	17¾	18⅛
5% series A preferred	100	28⅜	29
Chicago Rock Island & Pacific RR Co	*	24⅛	24¾
Cincinnati Inter-Terminal— 4% preferred gtd	100	80	83
Cinc New Orl & Texas Pacific— Common	20	148	151
5% preferred	100	97	100
Clearfield & Mahoning gtd	50	44	47
Cleve Cinc Chicago & St Louis— Common gtd	100	135	145
5% non-cum preferred gtd	100	68	73
Cleveland & Pittsburgh— Regular guaranteed stock	50	58	60
Special gtd betterment stock	50	34	35
Colorado & Southern common	100	34	38
4% 1st non-cum preferred	100	54½	55½
4% 2nd non-cum pfd	100	45	50
Consol Rys of Cuba 6% pfd	100	8⅝	9¼
Cuba RR 6% non-cum pfd	100	6¾	7¼
Dayton & Michigan common gtd	50	--	32
8% preferred gtd	50	65	67
Delaware & Bound Brook gtd	25	31	34
Delaware & Hudson Co	*	21¾	22
Delaware Lack & Western	50	a6¼	6½
Delaware (gtd Penn)	25	30	--
Denver & Rio Grande Western RR	*	15½	16
Detroit Hillsdale and South-western gtd	100	57	58
Detroit & Mackinac Ry com	100	60	65
5% non-cum preferred	100	62	--
Detroit Manufacturers gtd	100	60	--
Dover & Rockaway gtd	100	70	80
East Pennsylvania gtd	50	50	--
Elmira & Williamsport com gtd	50	35	--
Preferred gtd	50	56	--
Erie RR common	*	a7¾	8
5% preferred A	100	36¼	37¼
Erie & Kalamazoo gtd	50	43	45
Erie & Pittsburgh (gtd Pa RR)	50	55⅞	58½
First RR & Banking of Georgia	1	5½	6
Ft Dodge Des Moines & Sth Ry	10	4	5
Fort St Union Depot gtd	100	50	60
Fort Wayne & Jackson RR— 5½% preferred gtd	100	72	--
Genesee & Wyoming	100	160	190
Great Northern Ry Co	*	47	47½
Green Bay & Western	100	70	75
Gulf Mobile & Ohio common	*	23⅛	23⅝
$5 preferred	*	64½	66
Hudson & Manhattan RR Co— Common	100	1/16	3/8
5% non-cumulative preferred	100	1/16	1/8
Illinois Central common	*	33⅜	34
Leased lines 4%	100	n100	--
Internat'l Rys (Cent Am) com	*	15	15½
5% preferred	100	59½	60½

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

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

Stocks—	Par	Bid	Ask
Kalamazoo Allegan & Grand Rapids RR	100	72	--
Kansas City Southern Ry Co—			
Common	*	70	70½
4% non-cumulative preferred	50	36½	37½
Kan Okla & Gulf Ry 6% pfd A	100	83	--
Lake Superior & Ishpeming	20	23	--
Lehigh Valley	*	5⅛	5⅜
Little Miami original gtd	50	73	75
Special gtd betterment stock	50	34	36
Louisiana & Northwest	*	1	1½
Louisville Henderson & St Louis—			
5% non-cumulative preferred	100	93	98
Louisville & Nashville	50	58	58¾
Mahoning Coal RR common	50	375	--
5% pfd (gtd N Y Central)	50	40	45
Maine Central common	100	37	--
5% preferred	100	110	--
Massawippi Valley gtd	100	106	--
Michigan Central gtd	100	650	750
Minneapolis & St Louis Ry	*		
Minneapolis St Paul & Saulte Ste Marie RR	*	29½	29¾
		a10⅝	10⅞
Mississippi Central	100	7	8
Missouri-Kansas-Texas RR—			
Common	5	4⅜	4½
Certificates		6⅜	6¾
Missouri Pacific RR Co—			
Old common	100	18	--
Reorganization issues—			
Class A	*	40¼	40⅞
Class B	*	380	420
Mobile & Birmingham—			
4% non-cum preferred gtd	100	69	71
Mobile & Ohio—See Southern Ry			
Monon RR class A common	25	11½	12½
Class B common	*	11	11⅛
Muskogee Co	10	31	31¾
Nashville & Decatur—			
Original (gtd L & N)	25	34¼	--
Unstamped (gtd L & N)	25	34¼	--
New York Central RR	*	19½	19¾
N Y Chicago & St Louis RR	15	36	36½
N Y & Harlem common gtd	50	150	180
10% non-cum preferred gtd	50	85	95
N Y New Haven & Hartford com	*	3¾	4⅛
5% preferred series A	100	7¼	7½
N Y Susquehanna & Western—			
Common vtc	*	28	--
5% preferred	100	12	16
Norfolk Southern Ry	1	6	6⅛
Norfolk & Western Ry common	25	98	98¾
Adjustment preferred	25	22½	22¾
6% preferred	10	12¾	13¼
North Carolina (gtd Sou RR)	100	140	150
North Pennsylvania gtd	50	65	67
Northern Central (gtd Pa RR)	50	65	66
Northern Pacific Ry	5	40⅛	40½
Northern RR of N H gtd	100	75	80
Norwich & Worcester pfd gtd	100	--	70
Ontario & Quebec gtd	100	101	105
Pennsylvania RR	10	12¼	12⅜
Peoria & Bureau Valley gtd	100	90	--
Peoria & Eastern	100	46¾	48
Philadelphia Germantown & Norristown RR gtd	50	99	103
Phila & Trenton (gtd Pa RR)	100	165	170
Piedmont & Northern	100	114½	--
Pittsburgh Fort Wayne & Chicago com gtd	100	120	125
7% preferred (gtd Pa RR)	100	131	132
Pittsburgh & Lake Erie	50	102½	103½
Pittsburgh & West Virginia	100	12	12⅛
Pitts Youngstown & Ashtabula—			
7% non-cum preferred	100	118	121
Pittsfield & North Adams gtd	100	67	71
Providence & Worcester gtd	100	88	93
Reading Co common	50	11½	11¾
4% non-cum 1st preferred	50	25	25½
4% non-cum 2d preferred	50	15½	16
Richmond Fredericksburg & Potomac RR common	25	76	--
Dividend obligations	25	76	--
6% guaranteed	25	76	--
7% guaranteed	25	76	--
Roch & Genesee Valley RR gtd	100	60	64
Rutland Ry Corp common vtc	100	7½	8½
5% preferred vtc	100	40	42
Rutland & Whitehall gtd	100	56	58
St Louis-San Fran Ry common	*	17	17¼
5% pfd series A	100	74¼	77
St. Louis Southwestern Ry com	100	380	--
Saratoga & Schenectady gtd	100	94	97
Seaboard Air Line RR Co	20	a35	35¼
Southern Pacific Co	*	19¾	19⅞
Southern Railway common	*	44½	45
5% non-cum preferred	20	18	18¼
Mob & Ohio stock tr ctfs gtd	100	68½	71
Stony Brook gtd	100	73	--
Tennessee Ala & Georgia vtc	5	20	23
Tennessee Central Ry common	*	18½	19½
7% convertible preferred	100	60	70
Texas & Pacific Ry	100	75	78
Troy & Gr'buh (gtd N Y Cent)	50	46	50
Union Pacific RR common	10	26¾	26⅞
4% non-cum pfd	10	8	8⅜
United N J RR & Canal gtd	100	171½	173½
Vermont & Mass gtd	100	77	80
Wabash RR Co common	*	63⅛	65
4½% preferred	100	65	67½
Ware River gtd	100	98	101
West Jersey & Seashore gtd	50	43	45
Western Maryland Ry com	*	31½	32
7% 1st preferred	40	50	55
5% 1st preferred	12	10	15
4% 2nd preferred	40	31½	34
Western Pacific RR Co.	*	19½	19⅝
Western Ry of Alabama	100	75	--
Wheeling & Lake Erie Ry	100	102	104

EXCHANGE SEATS

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

	No.	Last Sale	Bid	Ask
		$	$	$
Amer Stock Exchange	‡499	52,000	40,000	57,500
Commodity Exchange	408	2,000	1,500	1,975
N Y Cocoa Exchange	183	14,000	10,000	14,700
N Y Coffee Sug Exch	344	2,500	2,050	2,850
N Y Cotton Exchange	450	1,750	1,500	1,750
N Y Stock Exchange	1,366	162,000	95,000	162,000
Boston Stock Exch	102	1,500	1,000	2,000
Canadian Stock Exch	100	r8,000	7,500	8,000
Chicago Bd of Trade	1,402	4,650	----	4,250
Chicago Merc Exch	500	4,000	4,050	4,450
Cincinnati Stk Exch—				
Regular membership	12	8,000	----	----
Limited membership	8	1,000	----	----
Detroit Stock Exch	41	1,850	----	----
Kans City (Bd of Tr)	211	5,000	----	----
Memphis Cotton Exch	175	4,500	----	----
Midwest Stock Exch	400	11,000	8,500	11,000
Milwaukee Grain Ex	81	250	----	----
Minn Grain Exchange	512	300	250	400
Montreal Stock Exch	80	r29,000	----	28,000
Pacific Coast Stk Ex—				
Los Angeles division	76	10,500	8,000	12,000
San Fran division	80	9,000	----	----
Phila-Balt Stk Exch	200	6,000	5,000	6,250
Pittsburgh Stock Ex	59	400	300	1,000
Salt Lake Stock Exch	42	1,200	1,000	2,000
Spokane Stock Exch	12	425	300	400
Toronto Stock Exch	113	r90,000	----	----
Winnipeg Grain Exch	462	r525	----	500

Public Utilities

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

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

Bonds—	Bid	Ask
Alabama Gas 3⅛s ser A 1971—*A-O*	82	--
1st mtge 3½s ser C 1971—*A-O*	85	--
1st mtge 5⅛s ser E 1984—*F-A*	98	--
Alabama Power Co—		
1st mtge 3½s 1972—*J-J*	90	93½
1st mtge 3¼s 1977—*A-O*	85½	87
1st mtge 3⅜s 1978—*J-D*	87	--
1st mtge 3¼s 1981—*M-S*	84	--
1st mtge 3⅜s 1982—*A-O*	85½	--
1st mtge 4⅛s 1983—*M-N*	95	--
1st mtge 3⅛s 1984—*M-S*	81⅜	83¼
1st mtge 3½s 1985—*J-D*	85	--
1st mtge 3½s 1986—*M-S*	85	--
1st mtge 4⅝s 1987—*M-N*	97	--
1st mtge 3⅞s 1988—*J-J*	--	92
1st mtge 4⅞s 1989—*M-N*	--	100
1st mtge 5s 1990—*A-O*	105	105¾
American & Foreign Power Co—		
Debentures gold 5s 2030—*M-S*	64¼	64⅝
4.80% junior debs 1987—*J-J*	56¾	57
American Gas & Elec 3⅜s '77—*J-D*	86	--
American Telephone & Teleg—		
2¾s debentures 1970—*J-D*	87½	--
27 year 5⅜s debs 1986—*M-N*	107⅞	108½
Listed issues can be found on page 7		
Appalachian Electric Power—		
1st mtge 3¼s 1970—*J-D*	91	91¾
1st mtge 3⅛s 1977—*J-D*	82½	--
1st mtge 2⅞s 1980—*M-S*	80¾	--
1st mtge 3¾s 1981—*J-D*	87⅜	--
1st mtge 3½s 1982—*A-O*	85	87
1st mtge 3½s 1983—*J-D*	84	--
1st mtge 4⅝s 1987—*M-S*	100¾	--
Appalachian Power Co—		
1st mtge 4s 1988—*M-N*	91	--
Arkansas Louisiana Gas Co—		
1st mtge 5½s 1979—*J-D*	105	--
Arkansas Power & Light—		
1st mtge 3⅛s 1974—*A-O*	86½	--
1st mtge 2⅞s 1977—*J-J*	81½	--
1st mtge 3⅛s 1978—*F-A*	84	--
3⅜s s f debentures 1974—*M-S*	89¼	--
1st mtge 2⅞s 1980—*J-D*	79½	--
1st mtge 3⅜s 1981—*A-O*	89	--
1st mtge 3½s 1982—*M-S*	87	--
1st mtge 3¼s 1984—*F-A*	83	--
1st mtge 3⅜s 1985—*A-O*	84	--
1st mtge 5⅝s 1989—*J-D*	104¼	105¼
Arkansas Western Gas Co—		
4.60s s f conv debs 1984—*A-O*	101	105
Associated Telephone Co Ltd—		
1st 3⅛s series D 1977—*M-N*	85	--
1st 3⅜s series E 1978—*M-N*	86½	--
1st 2⅞s series F 1979—*M-N*	79	--
1st mtge 3⅝s series G 1981—*A-O*	88	--
1st mtge 3¾s series H 1982—*A-O*	89½	--
Atlanta Gas Light Co 3s 1963—*M-S*	94	--
1st mtge 4s 1981—*J-J*	90½	92
1st mtge 5⅛s 1982—*A-O*	101	103
Atlantic City El 2⅞s ser A '80—*M-N*	79¼	--
1st mtge 3s 1984—*M-S*	77¼	--
1st mtge 3¼s 1985—*M-S*	81½	--
1st mtge 4½s 1987—*J-J*	99	101
1st mtge 3⅞s 1988—*A-O*	85½	--
Baltimore Gas & Electric Co—		
1st ref mtge 3s ser Z 1989—*J-J*	k75	Jun 29
1st ref mtge 3¼s 1990—*J-D*	76	--
1st ref mtge 4s 1993—*M-S*	k91¼	Jun 30
4¼s conv debs 1974—*J-J*	117	119¾
1st & ref mtge 4⅞s 1980—*J-D*	105¾	106½
Bell Telephone of Canada—		
1st mtge 3s series E 1977—*M-S*	80	82
1st 3¼s ser F 1973—*F-A*	85¾	87½
Bell Telep Co of Pennsylvania—		
3s debentures 1974—*A-O*	83½	--
3¼s debentures 1996—*M-S*	77	--
3¾s debentures 1989—*F-A*	86	--
5⅜s debentures 1994—*J-D*	106¼	107¼
Berlin Power & Light—		
4⅞s debs series A 1978—*J-J*	--	79
4½s debs series B 1978—*J-J*	k79	Feb 11
Birmingham Elec Co 3s 1974—*F-A*	82	--
Blackstone Val G & E 3s '73—*M-N*	81	--
1st mtge & coll tr 4⅛s 1983—*M-S*	85	87
Boston Edison Co 2¾s 1970—*J-D*	88	94
1st mtge 2¾s ser B 1980—*A-O*	78¾	--
1st mtge 3⅛s ser D 1982—*J-J*	83	--
1st mtge 3s ser E 1984—*F-A*	82	--
1st mtge 4⅝s ser F 1987—*J-D*	100	101½
1st mtge 5¼s ser G 1989—*A-O*	105	106
British Columbia Electric Co Ltd—		
6s series B 1984—*M-N*	110½	111½
British Columbia Power Commission		
4⅜s s f debs series L 1987—*A-O*	96	97½
Brockton Edison Co—		
1st M & coll tr 3s 1978—*M-S*	78	--
1st M & coll tr 3⅜s 1985—*J-D*	78	--
1st M & coll tr 4⅝s 1987—*M-S*	98	--
1st M & coll tr 5¼s 1989—*A-O*	--	102
Brooklyn Union Gas Co—		
1st mtge 2⅞s 1976—*J-J*	80⅝	--
1st mtge 4½s 1983—*M-N*	92	--
Buffalo Niagara Elec 2¾s '75—*M-N*	83	83¾
California Electric Power—		
1st mtge 3s 1976—*J-D*	81⅛	--
1st mtge 3s 1978—*J-D*	83½	--
1st mtge 2⅞s 1980—*J-D*	80¾	--
1st mortgage 3¼s 1984—*M-N*	84¼	--
1st mortgage 3⅝s 1985—*M-S*	89¾	--
1st mortgage 4½s 1986—*A-O*	99¾	--
1st mortgage 4⅝s 1987—*A-O*	100¾	--
1st mtge 4½s 1988—*M-S*	93	94½
1st mtge 5⅛s 1990—*M-N*	104¼	105
California-Oregon Power—		
1st mtge 3⅛s 1974—*M-N*	k78	Mar 12
1st mtge 3⅛s 1978—*A-O*	82	--
1st mtge 2⅞s 1979—*F-A*	77½	--
1st mtge 3⅝s 1981—*J-D*	84½	--
1st mtge 3⅝s 1982—*A-O*	84¼	--
1st mtge 3¼s 1984—*M-S*	83	--
1st mtge 3⅞s 1986—*M-N*	88⅛	90
1st mtge 5⅛s 1987—*A-O*	101½	103
California Water Service—		
1st mtge 3¼s ser C 1975—*M-N*	86½	--
Cambridge El Light 2⅞s 1974—*A-O*	83	--
Carolina Pipeline Co—		
7s subord interim 1963	23½	--
Carolina Pwr & Light 2⅞s '81—*F-A*	77½	--
1st mtge 3½s 1982—*A-O*	85½	--
1st mtge 4⅛s 1988—*M-S*	92	--
1st mtge 4⅞s 1990—*A-O*	103¾	104¼
Cascade Natural Gas Corp—		
5½% interim notes Oct 31 1960	f38	--
Central Electric & Gas Co—		
4¼s conv subor debs 1970—*F-A*	157	--
4⅞s conv subord debs 1971—*M-N*	149	--
4¾s conv subord debs 1973—*M-N*	116	119
5s conv subord debs 1975—*J-J*	106	--
Central Hudson Gas & El Corp—		
1st conv 3s debs 1963—*M-S*	118	--
1st mtge 4⅛s 1988—*M-N*	89	--
Central Illinois Elec & Gas Co—		
1st mtge 3s 1975—*F-A*	80	--
1st mtge 3½s 1982—*J-J*	83	--
1st mtge 3⅜s 1985—*J-D*	83	--
1st mtge 5s 1990—*J-J*	103¼	103¾
Central Illinois Light Co—		
1st mtge 3¼s 1981—*J-D*	83	--
1st mtge 4⅝s 1987—*J-J*	100⅜	--
1st mtge 4s 1988—*J-J*	89¾	--
4¼s conv debs 1974—*J-D*	111¼	112
4⅞s 1st mtge 1990—*M-S*	103¼	104
Central Illinois Public Service—		
1st mtge 3⅜s series A 1971—*A-O*	89½	--
1st mtge 3⅜s series B 1977—*M-S*	86½	--
1st mtge 3⅛s series C 1979—*J-J*	82½	--
1st mtge 3⅜s series D 1982—*F-A*	84	--
1st mtge 3½s ser E 1982—*M-S*	84	--
1st mtge 3¼s series F 1984—*J-D*	81¾	--
1st mtge 4⅛s ser G 1988—*F-A*	92⅜	--
1st mtge 4¾s ser H 1989—*J-J*	91¾	--
2⅞s s f debs 1970—*J-D*	86	--
Central Indiana Gas 2⅞s 1971—*M-N*	88	--
Central Louisiana Electric Co—		
1st mtge 3¾s series D 1982—*J-D*	87	88½
1st mtge 5⅛s series I 1989—*A-O*	97	98

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

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PUBLIC UTILITY BONDS

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

Bonds—		Bid	Ask
Central Maine Power Co—			
1st & gen mtge bonds—			
3½s series J 1968	J-D	91	--
3½s series L 1970	A-O	90	--
3½s series M 1972	M-S	88	--
2¾s series N 1976	M-N	78	--
3¼s series P 1977	M-N	81	--
3⅛s series Q 1978	J-D	79	--
3s series R 1979	M-S	78	--
2⅞s series S 1979	M-N	77	--
3⅝s series T 1981	M-N	87	--
3⅝s series U 1983	M-S	86	--
3⅜s series V 1985	A-O	82	--
4⅞s series W 1987	M-N	99	--
Central N Y Power 3s 1974	A-O	87	88
Central Power & Light Co—			
1st mtge 3⅛s series A 1973	M-N	86½	--
1st mtge 3¼s series B 1977	A-O	85¼	--
1st mtge 3s series C 1980	M-N	79	--
1st mtge 3½s series D 1982	M-S	85¾	--
1st mtge 3⅛s series F 1984	A-O	70	--
1st mtge 3¼s series G 1986	F-A	71⅛	--
1st mtge 4s series H 1988	F-A	91½	--
1st mtge 4¾s series I 1989	A-O	95	98
S f debs 2⅞s 1974	J-D	79	--
Central Telephone Co—			
4½s conv subord debs 1969	M-S	150	--
5½s conv subord debs 1972	J-J	142	145
Cent Vermont Public Serv Corp—			
1st mtge 2¾s series D 1975	F-A	81	--
1st mtge 2⅞s series F 1980	M-N	77	--
1st mtge 3½s series G 1981	F-A	84	--
1st mtge 3⅜s series H 1982	M-N	82½	--
1st mtge 3¼s series K 1984	J-D	80	--
Charleston Cons Ry Gas & Elec—			
Consol gold 5s 1999	M-S	99	--
Ches & Potomac Telep Co			
of Balt City 3¼s debs 1995	F-A	80	--
4⅛s debentures 1993	J-D	93	--
5¼s debentures 1996	J-J	104	105
Ches & Potomac Tele Co of W Va—			
5s debentures 2000	M-S	105	105½
Chesapeake Utilities Corp—			
6s debentures 1983	J-J	92	95
Chicago & West Towns Rys—			
Income mtge 6s April 1 2004		f35	--
Cincinnati Gas & Electric—			
1st mtge 2¾s 1975	A-O	84½	85
1st mtge 4⅛s 1987	M-N	94	99
1st mtge 5s 1990	M-N	105	105½
Cincinnati & Suburban Bell Telep—			
4½s debentures 1993	A-O	--	94
Cincinnati Transit Co—			
4½s cum inc debs March 1998		f62	--
Citizens Utilities Co 3½s 1972	M-S	83	--
Cleveland Electric Illum—			
All listed issues can be found on page 9			
Colorado Interstate Gas Co—			
1st mtge pipe line 3.35s 1974		84	--
1st mtge pipe line 4.70s 1979	M-S	100¾	101¾
Columbia Gas System Inc—			
All listed issues can be found on page 9			
Columbus & Sou Ohio Electric—			
1st mtge 3¼s 1970	M-S	89	--
1st mtge 3¼s 1981	M-S	80	--
1st mtge 3¼s 1984	A-O	81	--
1st mtge 4½s 1987	M-S	92¾	--
1st mtge 4⅛s 1988	J-J	91	--
Commonwealth Edison Co—			
1st mtge 3s series L 1977	F-A	85⅝	86½
1st mtge 3s series N 1978	J-D	79⅝	--
1st mtge 3¼s series O 1982	J-J	82	83⅛
1st mtge 3s series Q 1984	M-N	81	--
1st mtge 3½s series R 1986	J-D	85	--
1st mtge 4¼s series S 1987	M-S	94½	96
1st mtge 3¾s series T 1988	M-S	92¼	93¼
1st mtge 4⅝s series U 1990	M-S	103¾	104⅜
3s s f debentures 1999	A-O	73¾	76½
2¾s s f debentures 1999	A-O	73¾	--
2⅞s s f debentures 2001	A-O	71	--
3⅛s s f debentures 2004	A-O	76	--
3⅞s s f debentures 2008	J-J	92	--
4⅝s s f debentures 2009	J-J	101½	102½
Community Public Service Co—			
5⅜s series E 1987	J-D	102	--
Connecticut Light & Power—			
1st & ref M 3s ser I 1974	M-S	83	85½
1st & ref M 3s ser K 1980	A-O	79½	--
1st & ref M 2¾s ser L 1984	M-N	74	77
1st & ref M 3¼s ser N 1985	J-D	84	--
1st & ref M 3⅞s ser O 1988	J-J	91	--
1st & ref 4⅞s ser P 1990	F-A	104½	105½
Consolidated Edison Co of NY—			
1st & ref M 4¾s ser R 1990	J-D	103⅞	104¼
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	84½	86¼
1st ref mtge 2⅞s ser U 1981	A-O	81¼	82¾
1st ref M s f 2¾s ser X 1986	J-J	76¾	--
Consolidated Natural Gas Co—			
All listed issues can be found on page 9			
Consumers Power Co 2⅞s 1975	M-S	85¼	86
1st mtge 2⅞s 1977	M-S	84	--
1st mtge 3⅛s 1981	A-O	80½	--
1st mtge 3¼s 1987	A-O	78½	--
1st mtge 3s 1984	J-D	79	--
1st mtge 3¼s 1990	F-A	77½	--
1st mtge 4s 1986	F-A	91⅜	--
1st mtge 4½s 1988	A-O	--	102
1st mtge 4¾s 1987	A-O	104	105
1st mtge 4⅝s 1989	F-A	100½	--
4⅜s conv debentures 1975	F-A	111¾	112
Dallas Power & Light—			
3⅛s s f debs 1973	A-O	88½	--
1st mtge 2⅞s 1979	A-O	82	--
1st mtge 2¾s 1980	J-D	81	--
1st mtge 3½s 1983	M-S	90	--
3¼s s f debentures 1980	F-A	87	--
1st mtge 3⅛s 1986	F-A	82	--
1st mtge 4¼s 1986	J-D	97	--
1st mtge 5¼s 1989	J-D	105	--
Dayton Power & Light—			
1st mtge 2¾s 1975	A-O	84	--
1st mtge 3¼s 1982	F-A	83⅛	--
1st mtge 5s 1987	M-N	102⅛	104½
1st mtge 5⅛s 1990	M-S	105¾	106¾
Delaware Power & Light Co—			
1st mtge & coll tr 3s 1973	A-O	83	--
1st mtge & coll tr 3⅞s 1988	J-D	92½	--
Des Moines Transit Co—			
Income 5s series A 1974		f28	--
Detroit Edison Co—			
Values for all listed issues can be found on page 10			
Diamond State Telephone Co—			
4¾s debentures 1994	A-O	99½	--
Duke Power Co 2⅞s 1979	F-A	80	--
1st & ref mtge 3¼s 1981	A-O	84	--
1st & ref mtge 3s 1975	J-J	84	--
1st & ref 3⅜s 1986	M-N	90½	--
4⅞s s f debentures 1982	M-S	103¼	104¼
1st & ref M 5⅛s 1990	F-A	105¾	106¼
Duquesne Light Co—			
All listed issues can be found on page 10			
East Tennessee Natural Gas—			
5s conv debs 1968	M-N	98	100
Eastern Gas & Fuel Assoc—			
1st mtge & coll tr 3½s 1965	J-J	95½	96½
1st mtge & coll tr 3¾s 1974	M-S	85½	--
Eastern Lt & Pow 4s A 1965	J-J	92	--
Eastern Utilities Associates—			
Coll trust 3⅝s 1979	J-D	88	--
Edison Electric Ill 5s 1995	J-J	105	--
Elizabeth & Trenton RR 5s '62	A-O	99	--
El Paso Electric Co 2¾s 1976	A-O	78¼	--
1st mtge 2⅞s 1980	J-D	76½	--
1st mtge 3⅛s 1984	M-S	79	--
1st mtge 4¼s 1988	J-J	92	--
1st mtge 5⅛s 1989	M-N	--	103½
4½s s f debentures 1978	J-J	93	--
El Paso Natural Gas Co—			
5¼s conv debs 1977	M-S	115	116½
Emp Dist Electric Co 3½s 1969	M-S	91	--
Equitable Gas Co 3¼s 1973	J-J	86	88
3⅜s s f debs 1970	M-S	87	--
Fall River El Lt 3¾s 1983	J-J	86¾	--
1st mtge & coll tr 4⅜s 1988	A-O	92	--
Fed'l Pwr & Lt 6s Nov 1 1965	M-N	100	--
Florida Power Corp 3⅜s 1974	J-J	87¾	--
1st mtge 3¼s 1978	M-N	84	--
1st mtge 3⅜s 1982	M-N	83½	--
1st mtge 3⅜s 1983	M-N	86½	--
1st mtge 3⅛s 1984	J-J	82½	83½
1st mtge 3⅞s 1986	J-J	89	--
1st mtge 4⅛s 1988	J-J	91	--
Florida Power & Light Co—			
1st mtge 3½s 1974	J-J	92½	93½
1st mtge 3s 1977	J-J	--	82
3¼s s f debs 1972	J-J	87	--
1st mtge 3⅛s 1978	J-D	80	82
1st mtge 3s 1979	J-D	79½	--
1st mtge 3⅜s 1981	M-N	86	--
1st mtge 3⅞s 1983	A-O	94½	--
1st mtge 3¼s 1984	M-N	77½	--
1st mtge 3⅝s 1986	A-O	97	100½
1st mtge 4⅜s 1986	J-D	97	100½
1st mtge 4⅝s 1987	M-N	96	98
1st mtge 4⅛s 1988	A-O	91	--
1st mtge 5s 1989	J-D	100½	102
1st mtge 5¼s 1989	M-N	104¼	105¼
Fort Worth Transit 4½s 1973		90	--
Gas Service Co 2⅞s 1969	M-S	85	--
1st mtge 3¾s 1971	J-D	92¼	--
Gatineau Power Co—			
1st mtge 3s series C 1970	J-D	87	--
1st 3¼s series D 1970	J-D	r86	--
2¾s s f debs 1961	J-D	99¼	--
General Telephone Co of Calif—			
3⅜s series I 1985	F-A	83	--
4½s series J 1986	M-S	99	--
1st mtge 5s series K 1987	J-D	102	--
1st mtge 4⅛s series L 1988	M-S	--	90
1st mtge 5s series M 1989	J-D	--	102½
General Telep Co of Florida—			
1st mtge 5s ser G 1990	M-S	102	103½
General Telephone Corp—			
4s conv debs 1971	M-N	189½	191
4½s conv debs 1977	J-D	195	202
Georgetown Gas Lt 1st 5s '61	F-A	100	--
Georgia Power Co—			
1st mtge 3⅜s 1977	J-D	87½	--
1st mtge 3⅜s 1978	J-D	86	--
1st mtge 2⅞s 1980	A-O	79	--
1st mtge 3½s 1981	J-D	86¼	--
1st mtge 3⅜s 1982	J-J	84¼	--
1st mtge 3¾s 1983	A-O	88	--
1st mtge 3⅛s 1984	A-O	82	--
1st mtge 3⅜s 1985	M-N	85	86½
1st mtge 3⅝s 1986	A-O	86	--
1st mtge 5¼s 1987	J-D	103½	--
1st mtge 4⅛s 1988	M-S	93½	94½
1st mtge 5¾s 1989	M-S	105¾	106¾
Granite City Generat'g 5s '63	A-O	90	--
Gulf Power 1st 3⅛s 1971	M-S	85½	86½
1st mtge 3s 1979	A-O	80½	--
1st mtge 3⅛s 1982	J-J	84¼	--
1st mtge 3¼s 1984	J-J	81½	--
1st mtge 4s 1988	F-A	86	--
1st mtge 4¾s 1989	A-O	100¼	101
1st mtge 5s 1990	J-J	101½	102¼
Gulf States Utilities Co—			
1st mtge 4¼s 1986	M-S	94½	--
1st mtge 4⅞s 1987	A-O	101½	--
1st mtge 4s 1988	M-N	88	90
1st mtge 4¾s 1989	J-J	98	--
1st mtge 4⅞s 1990	J-J	103⅞	104⅜
1st mtge 5⅛s ser A 1989	J-D	103½	105
Hackensack Wtr Co 2⅝s 1976	M-S	80½	82
3½s s f debs 1985	J-D	81	--
Hartford Elec Lgt 3¼s 1971	M-S	87½	88½
1st mtge 4⅜s ser E 1988	A-O	91	--
Hartford Gas conv debs 3¼s '65	J-J	175	--
Hawaiian Electric Co Ltd—			
1st mtge 4¾s series K 1989	M-S	96½	97½
Houston Lighting & Power—			
1st mtge 2⅞s 1974	M-N	85½	--
1st mtge 3s 1989	M-S	80	--
1st mtge 3¼s 1986	M-S	85	--
1st mtge 4¾s 1987	M-N	100½	--
1st mtge 4⅞s 1989	F-A	--	99½
Idaho Power Co 3¼s 1981	A-O	84	--
1st mtge 4½s 1987	J-J	99	--
1st mtge 4¾s 1987	M-N	100	101
1st mtge 4s 1988	A-O	93	--
4¼s s f debs 1983	A-O	95½	--
1st mtge 4½s 1988	A-O	100	--
1st mtge 5s 1989	M-N	--	100
Illinois Bell Telephone Co—			
1st mtge 2¾s ser A 1981	J-J	80	81
3s series B 1978	J-D	84½	86
1st mtge 3⅛s ser C 1984	A-O	83	84½
1st mortgage 3¼s ser D 1995	J-J	77	--
1st mtge 4¼s ser E 1988	M-S	93½	--
1st mtge 4⅜s ser F 1994	M-S	95	--
1st mtge 4⅞s ser G 1997	J-J	104	104¼
Illinois Power Co—			
1st mtge 2⅞s 1976	M-S	82⅝	--
S f debs 2¾s 1966	M-S	89	--
1st mtge 3⅛s 1978	F-A	--	82⅝
1st mtge 2⅞s 1979	J-J	80½	--
1st mtge 2¾s 1980	A-O	78¼	--
1st mtge 3½s 1982	M-S	86	--
1st mtge 3½s 1983	M-N	85½	--
1st mtge 3¾s 1986	J-J	83½	--
1st mtge 4s 1988	M-N	90½	91½
Indiana Assoc Tel 3s 1975	M-N	66	--
Indiana Gas & Water Co—			
1st mtge 2⅞s ser A 1980	M-S	80	83
Indiana & Michigan Electric Co—			
1st mtge 3s 1978	M-S	83½	--
1st mortgage 2¾s 1980	J-D	80	--
1st mortgage 3¼s 1982	J-J	85½	--
1st mortgage 3⅝s 1983	M-S	90	--
1st mortgage 3⅛s 1984	A-O	82½	--
1st mtge 3⅞s 1988	F-A	93	--
1st mtge 4¾s 1988	M-N	102	--
Indianapolis Power & Light—			
1st mtge 3s 1974	A-O	84	--
1st mtge 2⅞s 1979	A-O	78½	--
1st mtge 2⅞s 1981	F-A	78	--
1st mtge 3⅝s 1983	M-S	88⅞	--
1st mtge 3⅝s 1986	J-D	86	--
1st mtge 4⅛s 1988	M-S	93	--
Indianapolis Rys 5s 1967	J-J	78¾	82
Inland Nat Gas 5½s ser A 1977		91¼	--
Intermountain Gas Co—			
6s subord notes 1962	J-J	38	40
6s subord debs 1982	J-D	85	87
International Tel & Tel Corp—			
4⅞s conv subord debs 1983	M-N	220	225½
7½s debs ser A 1977	F-A	--	100
Interstate Power Co—			
1st mtge 3¾s 1978	J-J	k83	Jun 9
1st mtge 3½s 1982	J-J	86½	88
1st mtge 5s 1987	M-N	102	--
1st mtge 5⅛s 1989	M-N	--	98
Iowa Illinois Gas & Elec Co—			
1st mtge 2¾s 1977	M-S	80	--
1st mtge 2¾s 1979	A-O	77	--
1st mtge 3⅜s 1983	J-J	83	--
3¼ conv debs 1968	M-S	120	--
1st mtge 5s 1990	A-O	104½	105½
Iowa Power & Light Co—			
1st mtge 3¼s 1973	F-A	87	--
1st mtge 3s 1978	F-A	78	--
1st mtge 2¾s 1979	J-D	76	--
1st mtge 3¼s 1982	M-N	81	--
1st mtge 3⅜s 1983	J-D	85½	--
1st mtge 3⅜s 1986	J-D	90	--
1st mtge 3⅜s 1988	J-J	--	89
Iowa Public Service Co (Del)—			
1st mtge 2¾s 1976	J-D	--	81
1st mtge 3¼s 1978	M-N	83½	--
1st mtge 2¾s 1975	J-D	--	81
1st mtge 3½s 1981	J-J	86	--
1st mtge 3s 1984	M-N	76	--
1st mtge 4¼s 1988	M-S	--	94
Iowa Southern Util 3⅞s 1983	F-A	87	--
1st mtge 5¾s 1987	F-A	--	105
Jacksonville Coach Co 5s 1971	J-J	f86	--
Jacksonville (Fla) Gas 4s 1969	J-D	84	--
Jamaica Water Supply Co—			
1st mtge 2⅞s ser C 1975	M-S	81½	--
1st mtge 3⅞s ser F 1981	M-N	89	90½
Jersey Central Pow & Lt Corp—			
1st mtge 2⅞s 1976	M-S	83¼	85¼
1st mtge 3⅛s 1978	J-D	83½	85
1st mtge 3¼s 1984	J-D	82¼	83½
1st mtge 3½s 1985	M-N	81	--
1st mtge 4⅛s 1986	F-A	88	90
1st mtge 5s 1987	J-J	100¼	101¼
1st mtge 5¼s 1989	J-J	102¼	103¼
1st mtge 5⅜s 1990	J-D	106¾	107¾
Johnst'n Trac 4s A Dec 31 '62	M-S	f20	25
Kansas City Power & Light—			
1st mtge 2¾s 1976	J-D	k81½	Apr 3
1st mtge 3¼s 1983	J-J	84	--
1st mtge 3¼s 1985	F-A	83½	--
1st mtge 5s 1990	J-J	103	--
Kansas Gas & Electric Co—			
1st 3⅛s 1978	M-S	81¾	--
1st mtge 3⅜s 1982	J-D	82	--
1st mtge 3⅜s 1983	A-O	87	--
1st mtge 3⅜s 1985	M-S	--	85
1st mtge 3⅜s 1986	F-A	82	--
Kansas-Neb Nat Gas 3⅜s '65	A-O	88	--
Kansas Pwr & Lt 2⅞s 1979	A-O	--	88¼
Kentucky-Ohio Gas Co 2s 1973	J-D	f20	--
Kentucky Utilities Co—			
1st mtge 3s ser A 1977	M-N	83	84
1st mtge 3¼s ser B 1979	J-J	84½	85½
1st mtge 2⅞s ser C 1980	J-J	79½	80½
1st mtge 3½s ser D 1982	J-D	87½	88
1st mtge 3⅞s ser E 1983	A-O	91½	92½
1st mtge 3⅜s ser F 1985	A-O	83	--
1st mtge 3¾s ser G 1986	A-O	88	--
Kentucky & West Va Power Co—			
1st mtge 3s 1979	M-N	78½	--
Kings County Elec Lt & Power—			
Purch money 6s g 1997	A-O	120¼	123
Laclede Gas Co deb 3⅜s '74	M-S	83	--
1st mtge 3¼s 1979	J-D	81	--
1st mtge 4⅞s 1982	M-N	101	--
1st mtge 4⅞s 1985	J-J	104¼	105
Laclede Gas Light Co—			
1st s f 3½s 1965	F-A	93¼	--

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

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

	Bid	Ask
Lake Superior District Power—		
1st mtge 3s ser A 1975 A-O	82	--
1st mtge 2¾s ser C 1980 J-J	76	--
1st mtge 3⅛s ser D 1981 M-S	82½	--
1st mtge 3¾s ser E 1983 M-S	86¾	--
Lawrence Gas Co—		
1st 6s series A 1977 M-N	103	--
Long Island Lighting Co—		
1st mtge 3⅝s series D 1976 J-D	90¼	93½
1st mtge 3⅜s series E 1982 A-O	86¾	--
1st mtge 3½s series F 1983 M-S	88	--
1st mtge 3¼s series G 1984 J-D	84¼	--
1st mtge 3⅜s series H 1985 M-N	85⅞	--
1st mtge 4¾s series I 1986 J-D	102	--
1st mtge 4⅛s series J 1988 M-N	93	--
1st mtge 5¼s ser K 1989 J-J	104½	105½
Louisiana Gas Service Co.—		
1st mtge 5⅞s 1985 J-J	102½	103½
Louisiana Power & Light Co—		
1st mortgage 3s 1974 A-O	86	--
1st mortgage 3⅛s 1978 M-S	81	--
1st mortgage 3s 1980 M-N	80½	--
1st mortgage 3⅛s 1984 A-O	82	--
1st mortgage 4¾s 1987 J-J	--	101
1st mortgage 5s 1990 A-O	104¼	105
Louisville Gas & Electric Co (Ky)—		
1st mortgage 4⅞s 1987 M-S	101½	--
Madison Gas & El Co 2½s '76 J-J	77½	--
1st mortgage 2⅝s 1979 M-N	76½	--
1st mortgage 4⅝s 1988 A-O	98½	100
Maine Public Service Co—		
1st mtge & coll tr 2⅞s 1975 A-O	78	--
Meridionale Electric Co—		
7s series A 1957 A-O	f155	--
Merrimack-Essex Electric Co—		
4½s 1st mtge series C 1988 M-N	92	--
Metropolitan Edison Co—		
1st mortgage 2⅞s 1974 M-N	81¾	83½
1st mortgage 3s 1977 M-S	82	--
1st mortgage 3¼s 1982 M-S	--	85⅜
1st mortgage 3⅛s 1984 A-O	81¼	--
1st mortgage 4⅞s 1987 J-D	97	98½
1st mortgage 5s 1990 M-N	104¼	105½
Mexican Light & Power Co—		
Extended 5s series A 1975 F-A	85	87
Income deb stock 5½s	f75	78
Michigan Bell Telephone Co—		
3¼s debentures 1982 A-O	78½	85
4⅜s debentures 1991 J-D	96	99½
4¾s debentures 1992 M-N	102	102¾
4⅞s debentures 1994 F-A	99	100
4⅝s debentures 1966 F-A	--	101¾
Michigan Consolidated Gas—		
1st mortgage 3⅜s 1969 M-S	k90	Apr 7
1st mortgage 3½s 1969 M-S	95½	96½
3⅞s s f debentures 1967 J-J	94	--
1st mortgage 3s 1975 M-N	85	--
1st mortgage 3½s 1976 F-A	83	--
1st mortgage 3⅜s 1979 J-J	88	--
1st mortgage 3½s 1980 M-N	83	--
1st mortgage 6¼s 1982 J-J	107	--
Michigan Wisconsin Pipe Line Co—		
1st mtge pipe line 5⅞s 1980 J-D	105¼	105¾
Mid-America Pipeline Co—		
6½s subord debs 1980 M-S	84¾	85½
Units	91½	--
Midwestern Gas Transmission Co—		
1st mtge pipe line 5¾s 1980 J-D	106	106½
Milwaukee Gas Light Co—		
1st 3⅛s 1975 M-N	79	80
3⅜s s f debs 1970 M-N	85	86½
1st mtge 4⅛s 1981 J-D	88	--
1st mtge 5⅝s 1985 M-N	101¾	102⅜
Minnesota Power & Light Co—		
1st mtge 3⅛s 1975 M-S	86	--
1st mtge 3⅛s 1979 M-S	81½	83½
1st mtge 3⅝s 1981 J-J	86½	88
1st mtge 4¾s 1987 M-S	98	100
Mississippi Power Co—		
1st 3⅛s 1971 M-S	83	84½
1st mtge 2⅞s 1977 F-A	75	--
1st mtge 3s 1979 A-O	75	--
1st mtge 2¾s 1980 M-S	77⅛	--
1st mtge 3½s 1981 F-A	86¾	--
1st mtge 3¾s 1986 M-S	80	--
1st mtge 4⅝s 1987 A-O	98	--
1st mtge 5⅛s 1989 J-J	--	100
1st mortgage 5s 1990 M-S	100	101
Mississippi Power & Light—		
1st mtge 3⅛s 1974 M-S	83	--
1st mtge 2⅞s 1977 J-D	78	--
1st mtge 3⅛s 1979 J-J	81	83
1st mtge 2⅞s 1980 J-D	77¾	--
1st mtge 3⅝s 1983 M-S	85	--
1st mtge 4¼s 1988 A-O	--	95
Mississippi Valley Gas Co—		
4¼s conv subord debs 1975 M-S	103	--
Missouri Power & Light Co—		
1st 2¾s 1976 J-J	78½	80½
1st 2¾s 1979 M-N	76½	--
1st mtge 3¼s 1984 J-J	80½	--
1st mtge 5⅝s 1989 J-D	--	102¼
Monongahela Power Co—		
1st mtge 3s 1975 F-A	84	--
1st mtge 3s 1977 M-S	81½	--
1st mtge 3⅛s 1979 F-A	82⅜	--
1st mtge 3⅜s 1981 A-O	85	--
1st mtge 3⅝s 1983 J-D	88	--
1st mtge 4¾s 1984 A-O	98	--
Montana-Dakota Utilities—		
1st mtge 3s 1965 A-O	91	--
1st mtge 3⅜s 1976 A-O	84	--
1st mtge 3¾s 1975 M-S	83	--
4⅞s debentures 1977 J-D	117	118½
1st mtge 5⅛s 1983 J-D	101	--
Montana Power 2⅞s 1975 A-O	--	79⅞
1st mtge 3⅛s 1984 M-N	81	--
3¼s s f debentures 1979 M-N	--	86½
1st mtge 4½s 1989 A-O	--	100½
Mountain Fuel Supply Co—		
3½s debentures 1971 A-O	87	--
3⅛s debentures 1974 J-D	83	--
4s debentures 1983 J-D	86	--
Mountain States Tel & Tel—		
2⅝s debentures 1986 M-N	74⅛	75½
3⅛s debentures 1978 A-O	83	86⅜
3s debentures 1989 F-A	77	--
3½s debentures 1990 J-J	87	--
4⅜s debentures 1988 F-A	98½	--
5s debentures 2000 A-O	106¾	107⅜
Mystic Valley Gas Co—		
1st mtge 3⅝s ser A 1974 F-A	88	--
1st mtge 6s series B 1977 M-N	106	--
Narragansett Electric Co—		
1st mtge 3s series A 1974 M-S	80	--
1st mtge 3s series B 1978 M-N	79½	--
1st mtge 3⅜s series C 1982 M-S	82	--
1st mtge 3½s series D 1983 M-S	83½	--
1st mtge 3½s series E 1986 M-S	82½	--
National Fuel Gas 3s debs '73 J-J	85½	--
3¼s s f debentures 1977 M-N	88¾	--
3¼s s f debentures 1979 A-O	81½	--
4⅞s s f debentures 1983 A-O	--	99
5½s s f debentures 1982 J-D	104	105½
5⅛s s f debentures 1985 A-O	104½	105½
Natural Gas Pipeline Co of America 4¾s debs 1978 J-J	--	96
4⅝s 1st mtge pipe line 1978 M-N	--	90
4⅝s 1st mtge pipe line 1979 A-O	96	97
New Bedford Gas & Edison Light Co 3% notes A 1973 M-N	84	--
2⅞s notes series B 1975 A-O	85	86
New England Electric System—		
3s debentures 1967 J-D	90	--
3¼s debentures 1977 J-D	78	83
New England Gas & Elec Assn—		
4s series C 1971 M-S	95	--
New England Power—		
3¼s series A 1961 M-N	99¼	100
1st mtge 3s series B 1978 J-J	81	--
1st mtge 2¾s series C 1979 J-J	77¼	--
1st mtge 2⅞s series D 1981 F-A	77½	--
1st mtge 3¼s series E 1982 J-D	82	--
1st mtge 3¼s series F 1985 J-J	80	--
1st mtge 4⅜s series G 1987 F-A	92	--
1st mtge 4s ser H 1988 J-D	90	--
New England Tel & Tel—		
1st 4½s 1961 series B M-N	100 7/16	100½
3s debentures 1982 A-O	83	85
3s debentures 1974 M-S	79¼	--
3¼s debentures 1977 J-D	84½	--
3⅛s debentures 1988 J-D	77¼	--
3¼s debentures 1991 M-N	78½	--
4s debentures 1993 A-O	89	--
5¾s debentures 1994 M-S	107½	108¼
New Jersey Bell Telephone—		
3⅛s debentures 1988 J-J	81	82½
2¾s debentures 1990 M-S	70¾	--
3¼s debentures 1984 M-N	81½	--
3s debentures 1989 M-N	80	--
3⅜s debentures 1995 J-D	79	--
3⅞s debentures 1993 A-O	89	91
New Jersey Natural Gas Co—		
5¼s conv debs 1970 J-D	116	117½
New Jersey Power & Light—		
1st 3s series 1974 M-S	83	--
1st mtge 3s 1978 J-D	79¼	--
1st mtge 2⅞s 1979 J-D	80¾	--
1st mtge 4⅛s 1988 M-N	--	96¼
1st mtge 4⅞s 1990 J-J	102¼	103
New Orleans Pub Service Co—		
1st mtge 3⅛s 1974 J-J	87	--
1st mtge 3¼s 1978 A-O	84	--
1st mtge 4⅛s 1983 A-O	94	--
1st mtge 3⅛s 1984 J-D	81½	--
1st mtge 4½s 1987 A-O	94	--
New York Power & Light Corp—		
1st mtge 2¾s 1975 M-S	84	--
N Y State Elec & Gas Corp—		
1st mtge 3s 1978 A-O	81	--
1st mtge 3¼s 1984 M-N	84	--
1st mtge 3⅜s 1985 M-S	80	--
1st mtge 4⅝s 1987 M-N	100	--
1st mtge 3⅞s 1988 F-A	87½	89½
N Y Steam Corp 3½s 1963 J-J	96	--
N Y Tele Co Values for all listed issues can be found on page 13.		
Niagara Mohawk Power Corp—		
Gen mtge 3⅜s 1981 J-D	84	85½
Gen mtge 3⅛s 1984 F-A	77½	--
Gen mtge 3⅜s 1986 M-N	85	--
Gen mtge 4¾s 1990 A-O	105¼	105⅝
Gen mtge 4⅝s 1972	a116⅞	117
Quotes for all listed issues can be found on page 13.		
Nippon Electric Power Co Ltd—		
6½s due 1953 ext to 1963 J-J	99¾	--
North Carolina Natural Gas—		
6s subord inc debs 1983 F-A	78	82
Northeastern Wat Co 5s 1968 J-J	99	101
Northern Illinois Gas 3½s '79 J-J	84½	86
1st mtge 3¾s 1981 A-O	88½	--
1st mtge 5s 1984 J-D	100	--
1st mtge 4⅝s 1985 J-J	101¾	102⅛
Northern Indiana Public Service—		
1st mtge 3⅛s series C 1973 F-A	85	--
1st mtge 2⅞s series E 1980 M-S	81	--
1st mtge 4½s series J 1989 J-J	96	--
1st mtge 4⅞s series K 1990 F-A	104½	105¼
Northern Natural Gas Co—		
Quotes for all listed isses can be found on page 13.		
Northern States Power (Minn)—		
Quotes for all listed issues can be found on page 13.		
Northern States Power (Wis.)—		
1st mtge 2⅝s 1977 A-O	102	--
1st mtge 4⅝s 1987 J-D	100	101
Northwest Natural Gas Co—		
1st mtge 5⅛s 1984	104	--
Northwestern Bell Tel 2¾s '84 J-D	76	78½
4⅜s debentures 1989 M-N	--	96⅜
4⅞s debentures 1998 J-D	104⅛	104½
Northwestern Penna Gas—		
1st cum inc 5s 1953 (w-s) A-O	f90	--
Ohio Edison Co 1st M 3s 1974 M-S	85	86¾
1st mtge 2¾s 1975 A-O	82¾	84¼
1st mtge 3⅛s 1978 M-S	85	--
1st mtge 3¼s 1984 J-J	84	--
1st mtge 3⅛s 1985 M-N	83¼	--
1st mtge 4¼s 1988 M-S	90	94
1st mtge 4½s 1989 M-S	94	95
Ohio Power Co—		
1st mtge 3¼s 1968 A-O	95	96
1st mtge 3s 1971 A-O	87	--
1st mtge 3s 1978 A-O	81	--
1st mtge 3⅜s 1981 A-O	84	--
1st mtge 3⅜s 1983 J-J	87	--
1st mtge 3⅛s 1984 A-O	79¼	--
1st mtge 3⅜s 1985 M-S	80	--
1st mtge 4¼s 1986 M-N	94	--
Ohio Power Co (cont)		
1st mtge 4⅞s 1987 M-N	100	--
1st mtge 4⅝s 1989 A-O	97	98
Ohio Water Service Co—		
6s conv subord debs 1977 A-O	100	--
Oklahoma Gas & Electric—		
1st mtge 2¾s 1975 F-A	82½	--
1st mtge 4½s 1987 J-J	97⅜	99
1st mtge 3⅞s 1988 J-D	k114	Aug12
Orange & Rockland Utilities—		
1st mtge 4½s ser F 1988 J-D	90	92
Otter Tail Power Co—		
5¼s conv debs 1967 M-N	142	--
Pac Gas & Elec Values for all listed issues can be found on page 13		
Pacific Power & Light Co—		
1st mtge 3¼s 1977 J-J	83½	--
1st mtge 3⅜s 1982 M-S	84	--
1st mtge 3¾s 1982 M-S	86	--
1st mtge 3⅜s 1984 A-O	82	--
1st mtge 3½s 1984 F-A	86	--
1st mtge 3⅜s 1985 A-O	81	--
1st mtge 5⅜s 1987 J-J	100	101¼
1st mtge 5¼s 1987 M-S	103	105
1st mtge 4⅜s 1988 J-J	91	--
4¾s conv debs 1974	105⅜	--
Pacific Telephone & Telegraph—		
3⅛s debentures 1979 M-N	83	--
3⅛s debentures 1989 M-N	77½	--
4⅝s debentures 1990 M-N	101¾	102¾
5⅛s debentures 1980 F-A	105¼	106¼
5⅛s debentures 1993 F-A	105¾	106¼
Values for all listed issues can be found on page 13		
Panhandle Eastern Pipe Line—		
3¼s s f debs 1973 F-A	88½	90
2¾s debentures 1975 J-D	81½	82½
3⅛s debentures 1974 J-D	87	--
Pennsylvania Electric Co—		
1st mtge 3⅜s 1972 J-J	--	88
1st mtge 3⅛s 1973 M-S	83	--
1st mtge 2¾s 1976 J-D	83	84
1st mtge 2¾s 1979 M-N	77¼	--
1st mtge 3⅜s 1981 A-O	83½	--
1st mtge 3⅜s 1982 F-A	83	--
1st mtge 4⅛s 1983 J-D	96	--
1st mtge 3⅛s 1984 M-S	82	--
1st mtge 3⅞s 1986 M-N	89	--
1st mtge 4s 1988 M-S	93	--
1st mtge 5s 1989 F-A	100	100¾
1st mortgage 5s 1990 M-N	102⅞	103⅜
Pennsylvania Power Co—		
1st mtge 2⅞s 1975 M-N	79	--
1st mtge 2¾s 1980 M-S	76½	--
1st mtge 3¼s 1982 F-A	82⅝	--
1st mtge 5s 1987 A-O	101	--
Penn Pwr & Light 3s 1975 A-O	85	86¼
Pennsylvania Telep 2⅞s 1975 J-J	80	--
Penn Water & Power Co—		
Ref mtge & coll tr 3¼s '64 J-D	97⅛	97⅞
Ref mtge & coll tr 3¼s '70 J-J	88½	--
Peoples Gas Light & Coke—		
1st & ref M 3¼s ser I 1979 J-J	86	--
Peoples Passenger Ry—		
Cons 4s extended 1962 M-S	86	--
2nd 4s extended 1961 J-J	88	--
Phila Elec Co Values for all listed issues can be found on page 13		
Philadelphia Elec Pwr 2⅝s 1975 J-J	83	--
Philadelphia Suburban Water—		
1st mtge 4½s 1987 J-J	88	92
1st mtge 4⅛s 1988 M-N	85	86
Philadelphia Transportation Co—		
Consol mtge 3-6s 2039 J-J	70	72
1st & ref mtge 3¾s ser B '70 J-D	80	83
Pioneer Nat Gas debs 5½s '77 M-S	102	--
Pittsburgh Rys Co 5s 1970 J-J	96	98
Portland Gas & Coke Co—		
1st mtge 3⅛s 1976 J-J	80	--
1st mtge 4⅜s 1976 A-O	92	--
Portland General Electric Co—		
1st mtge 3⅛s 1975 J-J	82	--
1st mtge 3½s 1977 M-N	84	--
Potomac Edison Co—		
1st mtge & coll tr 3s 1974 A-O	85	--
1st mtge & coll tr 3⅛s 1978 J-J	77½	--
1st mtge & coll tr 3¼s 1977 J-D	83½	--
1st mtge & coll tr 3⅜s 1981 A-O	86½	--
1st mtge & coll tr 4⅝s 1987 M-N	94¼	--
Potomac Electric Power Co—		
1st mtge 2¾s 1965 M-N	70	--
1st mtge 3⅞s 1988 J-D	88½	--
1st mtge 3⅜s 1990 J-D	81½	--
1st mtge 3⅝s 1991 J-D	82	--
4⅝s debentures 1982 F-A	101	--
3¾s conv debs 1973 M-N	121	122
1st mtge 4⅝s 1993 J-D	98	--
1st mtge 5¼s 1994	103	105½
Power Corp of Canada Ltd—		
3½s debentures 1967 M-S	86	--
Public Service Co of Colorado—		
1st mtge 2⅞s 1977 J-D	80	--
1st mtge 3⅛s 1978 A-O	83	--
1st mtge 3¼s 1981 A-O	81	82½
1st mtge 3¼s 1984 A-O	79½	--
1st mtge 4¾s 1987 M-N	--	95
1st mtge 4⅝s 1989 M-N	98	99
Public Service Co of Indiana—		
1st mtge 3⅛s ser F 1975 M-S	84	85¼
1st mtge 3⅛s ser G 1977 M-N	82½	84¼
1st mtge 3s ser H 1979 J-J	78	--
1st mtge 3⅜s ser J 1982 J-J	84	--
1st mtge 3⅜s ser K 1984 J-J	82¾	84½
1st mtge 4⅜s ser M 1989 F-A	--	100½
Public Service Co of N H—		
1st mtge 3¼s ser A 1973 J-J	85	86⅜
1st mtge 2¾s ser B 1977 J-D	74	76
1st mtge 3¼s ser C 1978 J-J	80	81
1st mtge 3¼s ser D 1978 A-O	82¼	--
1st mtge 3s ser E 1979 J-D	84½	87
1st mtge 3¼s ser H 1984 M-N	77	--
1st mtge 3⅞s ser I 1986 J-D	86⅜	--
1st mtge 5⅜s ser J 1987 A-O	104	--
1st mtge 5⅛s ser K 1989 J-J	103	--
Public Service Co of Oklahoma—		
1st mtge 2¾s ser A 1975 J-J	83	84
1st mtge 2⅞s ser B 1978 F-A	82½	83½
1st mtge 3⅛s ser C 1981 A-O	84½	--
1st mtge 3⅜s ser D 1983 M-S	85½	87
1st mtge 3s ser E 1984 F-A	81	82½
1st mtge 4⅛s ser F 1987 F-A	97	--

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

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PUBLIC UTILITY BONDS

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

Bonds—	Bid	Ask
Public Service Co of Oklahoma (Con't)		
1st mtge 3⅞s ser G 1988—M-N	86	--
1st mtge 5s series H 1990—F-A	102	102¾
Pub Serv Coordinated Transport—		
1st & ref 4s 1990—J-J	92	--
1st & ref 5s 1990—J-J	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	123	126½
1st & ref M 2¾s 1980—M-N	74	75½
1st & ref M 3¼s 1984—M-N	84	--
1st & ref M 4¾s 1986—M-N	98½	--
1st & ref M 4⅞s 1987—M-S	102¾	103½
1st & ref M 4⅝s 1988—F-A	100¼	101¼
1st & ref M 5⅛s 1989—J-D	103¼	104
Puget Sound Power & Light—		
1st mortgage 4⅛s 1988—M-N	90	--
5¼s debentures 1983—M-N	100	--
1st mtge 5½s 1989—M-N	104½	--
1st mtge 5⅜s 1990—A-O	105½	106½
Quebec Hydro-Elec Comm—		
3½s debentures ser K 1978—J-D	82¾	83¾
4¼s debentures ser P 1981—J-D	88¾	89¾
4⅜s debentures ser Q 1977—F-A	95¾	96½
3¾s debentures ser T 1983—F-A	83½	84½
5s debentures 1984—J-J	102⅛	102⅝
Quebec Natural Gas Corp—		
5¾s subord debs (ex-stock) 1985	76	79
Quebec Power 3s ser E 1962—M-S	99¼	--
Rhine-Ruhr Water Service Union		
Sinking fund deb 6s 1953—J-J	195	--
Rhine Westphalia Electric Power—		
All issues quoted on Page No 14		
Rochester Gas & Electric Corp—		
Gen mtge 3¼s ser J 1969—M-S	k89	Aug 1
1st mtge 3s series L 1979—M-S	81¾	83
1st mtge 3⅜s ser N 1982—J-D	84¾	86½
3⅜s series O 1985—M-S	84	86
1st mtge 4⅞s ser R 1987—J-J	101½	102½
1st mtge 5s series S 1989—A-O	103	104½
Rochester Telephone Corp—		
1st mtge 2½s ser A 1981—A-O	72½	--
4s s f debs 1963—J-D	96	--
Rockland Light & Power Co—		
1st mtge 3⅛s ser C 1978—J-D	80½	--
1st mtge 3¾s ser D 1981—M-N	84	--
1st mtge 3¾s ser E 1983—A-O	88½	--
Safe Harbor Wat Pwr 3s 1981—M-N	83	--
Saguenay Power Co Ltd—		
1st mtge 3s ser A 1971—M-S	85½	--
St Joseph Light & Power Co—		
1st mtge 2⅝s 1976—A-O	79	--
1st 3s 1979—J-J	81	--
1st mtge 5s 1989—J-D	101	--
San Diego Gas & Electric Co—		
1st mtge 3⅜s 1970—J-J	91	--
1st mtge 3s series C 1978—M-S	81	--
1st mtge 3⅛s ser D 1982—A-O	83	--
1st mtge 2⅞s ser E 1984—A-O	79	80
1st mtge 3¼s ser F 1985—A-O	82½	--
1st mtge 4⅞s ser G 1987—A-O	100	--
4⅝s s f debentures 1984—J-J	95	96
Savannah Electric & Power Co—		
1st mtge 3¼s 1984—A-O	79¼	--
3⅜s debentures 1979—A-O	79	--
1st mtge 3⅞s 1986—M-N	86¼	--
1st mtge 5⅛s 1987—M-N	102	--
1st mtge 5⅛s 1990—J-D	--	104¼
5¼s debentures 1985—J-D	--	102
Scranton-Spg Brook Water Serv—		
1st mtge 2⅞s 1976—M-S	77	--
5⅛s s f debentures ww 1984—A-O	98	--
Shawinigan Water & Power Co—		
1st & coll 3½s ser H 1970—J-J	89¼	--
1st & coll 3½s ser J 1970—F-A	89¼	--
1st & coll 3s series L 1961—M-S	102⅛	--
1st & coll 3s series N 1971—M-N	84¾	--
1st & coll tr 3½s ser P 1973—A-O	84	--
Shinyetsu Electric Power Co Ltd—		
1st mortgage 6½s 1952—J-D	f188	--
6½s due 1952 stamped Extended to 1962—J-D	99¼	100
Sierra Pacific Power 3⅛s 1978—A-O	83	--
1st mtge 3⅜s 1984—M-N	78	80
1st mtge 5¼s 1986—M-N	100	--
3⅜s debentures 1975—A-O	80	--
5⅝s debentures 1985—J-J	--	101.687
South Jersey Gas Co 4⅛s 1977—A-O	90	--
Southeastern Corp 5s deb 1964	94	--
Southern Bell Tel & Tel—		
3s debentures 1979—J-J	78¾	--
2¾s debentures 1985—F-A	76¾	77½
2⅞s debentures 1987—J-J	76	77½
3⅛s debentures 1989—M-S	84	--
3¼s debentures 1995—A-O	79½	--
4s debentures 1983—A-O	95	97
5s debentures 1986—J-D	105	--
4⅝s debentures 1993—J-D	97	98
5½s debentures 1994—A-O	108	108¾
Southern California Edison—		
1st & ref mortgage 3s 1965—M-S	95¼	95¾
1st & ref mtge 3⅛s ser A '73—J-J	85½	88
1st & ref M 3s series B 1973—F-A	82	86
1st & ref M 2⅞s ser C 1976—F-A	82	85½
1st & ref M 3⅛ ser D 1976—F-A	83½	--
1st & ref 3⅜s series E 1978—F-A	87⅝	91¾
1st & ref M 3s ser F 1979—F-A	84½	--
1st & ref 3⅝s ser G 1981—A-O	89¼	--
1st & ref 4¼s ser H 1982—F-A	98	--
1st & ref 4¾s ser I 1982—J-J	103¼	--
1st & ref 4⅞s ser J 1982—M-S	104½	105⅝
1st & ref 4⅝s ser K 1983—M-S	103	--
1st & ref 5s ser L 1985—F-A	k107	Aug12
1st & ref M 4⅜s ser M 1985—M-S	--	100
3¼s conv debs 1970—J-J	--	148
Southern California Gas Co—		
1st mortgage 3¼s 1970—A-O	91½	92½
1st mortgage 2⅞s 1977—J-J	78	--
1st mortgage 3⅛s 1978—M-N	86	--
1st mortgage 2⅞s 1980—J-D	80	--
1st mtge 3½s series A 1982—A-O	84	--
1st mtge 3⅜s series B 1981—J-D	91½	--
1st mtge 5⅛s series C 1983—J-J	104	105
1st mtge 5¾s series D 1984—A-O	--	108½
South'n Calif Wat 1st 2⅞s '77—M-N	80	--
Southern Colorado Power Co—		
Conv debs 5½s 1972—J-D	134	--
Southern Counties Gas (Calif)—		
1st mtge 3s 1971—J-J	88	89½
1st mtge 3s 1977—M-S	81	--
1st mtge 3½s 1981—A-O	79	--
1st mtge 3¼s ser A 1984—M-N	79	--
1st mtge 4⅝s ser B 1982—M-S	96	--
1st mtge 4s ser C 1983—M-N	91½	--
1st mtge 4¾s ser D 1985—F-A	101⅞	102¼
Southern Electric Generating—		
1st mortgage 5¼s 1992—J-D	104⅜	104⅞
1st mtge 5¼s 1992—J-D	104⅜	104⅞
Southern Gas & Electric—		
6s extended to 1961—J-J	90	--
Southern Indiana Gas & Elec—		
1st mtge 3⅛s 1984—A-O	81½	--
Southern Natural Gas Co—		
1st mtge pipe line 3s 1968—J-D	90	--
1st mtge pipe line 2⅞s 1970—J-D	82	--
1st mtge pipe line 4s 1973—M-N	90	93
Conv deb 4½s 1973—J-D	115	127
1st mtge pipe line 3⅛s 1974—F-A	87	--
4½s s f debentures 1978—J-J	96	--
1st mtge pipe line 4¾s 1979—J-J	96	98¾
Southern Nevada Power Co—		
1st mtge 5¼s series D 1989—M-N	101	--
Southern New England Telephone—		
3¼s debentures 1985—J-J	79	--
3¼s debentures 1989—J-D	80	--
4⅛s debentures 1991—M-S	89	--
Southern Union Gas Co—		
5½s s f debentures 1985—J-D	--	100
Southwest Nat Gas Inc 6s 1966—A-O	f82	--
Southwestern Bell Telephone—		
2¾s debentures 1985—A-O	76¼	77
3⅛s debentures 1983—M-N	80⅝	87
4¾s debentures 1992—A-O	102	--
4⅝s debentures 1995—F-A	--	101.307
Southwestern Electric Power Co—		
1st mtge 5½s ser H 1989—M-N	102	104
Southwestern Gas & Electric Co—		
1st mtge 3¼s ser A 1970—F-A	89¼	--
1st mtge 3⅛s ser B 1978—J-J	84	85
1st mtge 3s ser C 1979—J-D	81½	82½
1st mtge 2⅞s ser D 1980—J-D	78¾	--
1st mtge 3⅜s ser E 1982—M-S	84½	--
1st mtge 3¼s ser F 1984—M-N	83¾	--
1st mtge 4⅝s ser G 1987—J-J	99½	--
Southwestern Public Service Co—		
1st mtge 3½s 1978—F-A	90	--
1st mtge 3.20s 1979—J-D	84½	--
1st mtge 3.35s 1981—F-A	78	--
Staten Island Edison 2⅞s 1979—M-N	80½	--
Suburban Electric Co—		
4½s 1st mtge ser B 1987—J-D	98½	--
Surface Transit Inc—		
1st mortgage 6s 1971—M-N	90½	95
Taiwan Electric Power Co Ltd—		
40-year 5½s s f 1971—J-J	f90	--
5½s due 1971 stamped Extended to 1981—J-J	94⅝	97½
Tampa Electric Co 2⅝s 1976—F-A	78	--
1st mtge 4¼s 1986—F-A	--	98
1st mtge 4¼s 1988—J-J	93	--
1st mtge 5s 1990—J-J	104½	105⅜
Tennessee Gas Transmission Co—		
1st M pipe line 2¾s 1966—A-O	90	--
1st M pipe line 3s 1967—M-S	90	--
1st M pipe line 3s 1970—M-S	86½	--
1st M pipe line 3⅛s 1971—F-A	87	--
1st M pipe line 3½s 1971—M-S	90½	--
1st M pipe line 3⅝s 1974—J-D	92	--
4¼s debentures 1974—M-S	92	--
1st M pipe line 3½s 1975—F-A	90½	--
4s debentures 1975—A-O	90	--
1st M pipe line 3⅞s 1976—F-A	91	--
4½s debentures 1977—J-J	94	--
1st M pipe line 4¾s 1976—M-N	99	101
5s debentures 1978—M-N	99½	100½
1st M pipe line 5¼s 1977—J-J	104	105
1st M pipe line 5¼s 1979—M-N	104½	105½
1st M pipe line 5⅜s 1979—J-J	105	106
6s debentures 1977—M-N	104½	106
Texas Eastern Transmission—		
4⅜s debentures 1974—M-S	94	--
1st mtge pipeline 4⅞s 1977—M-S	92	--
5½s debentures 1976—J-D	101	101⅜
1st mtge pipeline 5⅝s 1977—J-J	--	105
6s debentures 1977—J-D	102	--
1st mtge pipeline 4⅞s 1978—M-S	98¼	--
1st mtge pipeline 5⅝s 1978—M-S	102¾	103¾
1st mtge pipeline 4⅞s 1979—A-O	98½	99½
5⅜s debentures 1980—F-A	100¾	101¼
Texas Electric Service Co—		
3¼s s f debs 1973—A-O	88¼	--
1st mtge 2¾s 1975—M-S	82	--
3⅜s s f debs 1977—M-N	87½	88½
1st mtge 3⅜s 1981—J-D	86¼	--
1st mtge 3¼s 1982—M-N	84½	--
1st mtge 3¼s 1986—M-S	82	--
1st mtge 4½s 1988—M-N	--	101
1st mtge 4¾s 1987—J-J	101	--
5¼s s f debentures 1985—F-A	105	--
Texas Power & Light—		
1st mtge 2¾s 1975—M-N	83	--
1st mtge 3s 1977—A-O	83½	--
1st mtge 3s 1978—A-O	83½	--
S f deb 3¼s 1973—A-O	89	--
1st mtge 3¼s 1982—A-O	85	--
1st mtge 3⅛s 1984—A-O	82½	--
1st s f debs 3⅜s 1977—A-O	87½	--
1st mtge 4⅜s 1986—M-N	99	--
1st mtge 4½s 1988—J-D	--	101
Toho Elec Power 7s 1955	182	--
Tokyo Electric Light Co Ltd—		
1st mtge 6s $ ser 1953—J-D	kf211	May 26
6s 1953 stamped ext to 1963—J-D	97½	98⅛
Toledo Edison Co—		
1st mtge 2⅞s 1977—A-O	81½	--
1st mtge 3⅛s 1978—M-S	83¼	--
1st mtge 3s 1979—A-O	80⅝	--
Trans-Canada Pipe Line Ltd—		
5.60s subord debs 1987	99	100
Transcontinental Gas Pipe Line—		
1st mtge 4⅝s 1978—J-D	94½	95½
1st mtge pipe line 5s 1977—A-O	100	100¾
6⅛s debentures 1978—M-N	103½	105
1st mtge pipe line 5s 1979—F-A	100	101
1st mtge pipe line 5⅛s 1980—F-A	100¾	101½
1st mtge pipe line 5⅛s 1980—M-N	103¼	103¾
Transwestern Pipeline Co—		
5s subord debs 1969 (ex-stk)—M-N	80¾	81¾
Units	153	156
Twin City Rpd Transit 4s 1964—A-O	95	98
Union Electric Co of Missouri—		
1st mtge & coll tr 3⅜s 1971—M-N	93¼	--
1st mtge & coll tr 2¾s 1975—A-O	81½	83
1st mtge & coll tr 2⅞s 1980—J-D	k74	Jan 20
3s debentures 1968—M-N	k82	Aug 3
1st mtge & coll tr 3¼s 1982—M-N	82	--
1st mtge 3¾s 1986—J-J	90	--
1st mtge 4⅜s 1988—M-S	96	--
Union Lt Heat & Pwr 3s 1979—F-A	82	--
1st mtge 5s 1989—J-J	101	--
United Gas Corp—		
Values for all listed issues can be found on page 15		
United Gas Imprmt 3¼s 1966—J-J	85	--
1st mtge 3¼s 1979—J-J	83	--
1st mtge 4⅛s 1983—M-N	90	--
1st mtge 5⅛s 1984—J-D	103	--
United Rys of Havana 7½s 1936—F-A	f50	--
Upper Peninsula Pwr 3¼s 1977—M-N	81	--
Utah Power & Light Co—		
1st mtge 2¾s 1976—M-N	75⅜	--
3½s s f debs 1973—A-O	84	--
1st mtge 3⅛s 1978—A-O	78⅜	--
1st mtge 2⅞s 1979—A-O	74¾	--
1st mtge 2⅞s 1980—A-O	76½	--
1st mtge 3s 1979—M-N	75	--
1st mtge 3⅝s 1981—A-O	86	--
1st mtge 3½s 1982—A-O	89½	--
1st mtge 3¼s 1984—M-N	76	--
1st mtge 3⅝s 1985—M-S	81½	--
1st mtge 5¼s 1987—A-O	104	--
Virginia Electric & Power—		
1st & ref 3⅛s ser K. 1984—M-N	82½	--
1st & ref 3¼s ser L 1985—J-D	79	--
1st & ref 4⅛s ser M 1986—A-O	92	--
1st & ref 4½s ser N 1987—J-D	100	--
1st & ref 3⅞s ser O 1988—J-D	91	--
Washington Gas Lt 5s 1960—M-N	99	99¾
Ref mtge 3½s 1976—J-J	86	--
Ref mtge 3¼s 1979—J-D	84½	--
Ref mtge 3½s 1980—J-D	82½	--
Ref mtge 5s 1982—M-N	102	--
Ref mtge 5¼s 1985—J-D	104½	105⅛
Washington Water Power Co—		
1st mtge 3½s 1964—J-D	97¼	--
1st mtge 3½s 1982—A-O	86	--
1st mtge 4⅞s 1987—J-J	102	--
1st mtge 4½s 1988—J-J	93½	--
4½s s f debentures 1983—J-J	95½	--
1st mtge 4⅜s 1988—F-A	94½	--
1st mtge 4¾s 1989—F-A	100½	--
5⅝s s f debs 1985—M-S	--	103
1st mtge 5⅜s 1990—M-S	103	--
West Penn Electric 3½s 1974—M-N	84	--
West Penn Power—		
1st mtge 3½s series I 1966—J-J	96¼	98
1st mtge 3s series L 1974—M-N	85¼	--
1st mtge 3s series M 1978—M-S	83	--
1st mtge 2⅞s ser N 1979—M-N	80½	--
1st mtge 3¼s ser O 1982—A-O	83⅞	--
1st mtge 3s series P 1984—A-O	81	--
1st mtge 4⅞s series Q 1987—J-J	102	--
1st mtge 5⅛s ser R 1989—J-D	103	--
West Texas Utilities Co—		
1st mtge 3⅛s 1973—F-A	82	84
1st mtge 3s series B 1978—M-N	80	--
1st mtge 3⅜s series C 1981—M-N	85	86½
1st mtge 3⅜s series D 1985—A-O	85½	86½
1st mtge 3⅞s series E 1988—J-J	89	--
Westchester Lighting Co—		
Gen mtge 3½s gtd 1967—J-J	95⅛	--
Gen mtge 3s 1979—M-N	k75	Nov 18
Westcoast Transmission Co Ltd—		
Subordinate debentures		
5½s series A 1988—A-O	87	90
5½s conv series C 1988—J-J	92½	95
Western Light & Telephone Co—		
1st mtge 3s series A 1975—J-J	75	--
Western Massachusetts Electric Co		
1st mtge 3⅛s ser B 1984—A-O	81½	--
4⅜s series C 1987—A-O	99	--
1st mtge 5⅜s ser D 1989—A-O	102	102¾
Wisconsin Electric Power—		
1st mtge 2⅝s 1976—J-D	78	--
1st mtge 2¾s 1980—J-D	74½	--
1st mtge 3¼s 1982—M-N	82½	--
1st mtge 3⅛s 1984—M-N	79	--
1st mtge 3⅞s 1986—A-O	87	--
1st mtge 4½s 1988—A-O	97	--
Wisconsin Michigan Power Co—		
1st mtge 3s 1978—A-O	82	--
1st mtge 3⅜s 1981—A-O	89½	--
1st mtge 5⅜s 1989—M-N	103½	104¼
Wisconsin Natural Gas Co—		
1st mtge 2⅞s 1975—J-D	80	81
Wisconsin Power & Light—		
1st mtge 3¼s ser A 1971—F-A	90	--
1st mtge 3½s ser B 1978—J-J	86	--
1st mtge 3⅛s ser C 1978—M-S	86	--
1st mtge 2⅞s ser D 1980—J-D	81⅞	--
1st mtge 3⅜s ser E 1981—A-O	88½	--
1st mtge 3¼s ser F 1982—A-O	86¾	--
1st mtge 3¼s ser H 1984—A-O	85¾	--
1st mtge 4⅝s ser J 1989—M-S	102	--
Wisconsin Public Service Corp—		
1st mtge 3¼s 1971—J-J	87¼	--
1st mtge 3s 1977—M-N	84½	85½
1st mtge 3⅛s 1978—F-A	85¾	86¾
1st mtge 2⅞s 1979—M-S	81½	82½
1st mtge 2⅞s 1980—M-N	81¼	82¼
1st mtge 3¼s 1984—A-O	84½	85½
1st mtge 4⅜s 1987—J-D	99	100
1st mtge 5¼s 1989—M-N	103½	105
Wisconsin Telephone Co—		
4½s debentures 1992—J-J	100	--
4⅞s debentures 1995—M-N	104⅜	105⅛
Wolverine Power 3-4½s 1979—J-D	f55	60
Worcester County Electric Co—		
1st mtge 2¾s ser A 1979—J-J	79	--
1st mtge 3¼s ser B 1981—M-S	79	--
1st mtge 3¼s ser C 1982—M-N	84	--
1st mtge 3⅜s ser D 1985—A-O	84½	--
Worcester Gas Light Co—		
1st s f 3¼s ser A 1969—F-A	90	--
1st mtge 4s series B 1973—M-S	95	--
1st mtge 5¼s series C 1979—J-D	100	--
Yonkers El Lt & Pow 2⅝s debs '76	k73	Dec 17
York County Gas 3¼s 1976—J-D	83	--

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

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Public Utility Stocks

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

Stocks—	Par	Bid	Ask
Alabama Gas Corp common	2	32	32½
Warrants		5½	6
$5.50 ser A pfd w w	100	112	114
Without warrants		97	99
Alabama Power Co $4.20 pfd	100	86	87
4.60% preferred	100	92	--
Alabama-Tenn Natural Gas	1	24	25
Allied Gas Co	5	23¼	24¼
Altoona & Logan Vy Elec Ry	*	25	--
American Cable & Radio Corp	1	8⅝	9
American District Telegraph Co	*	77	81
American & Foreign Power Co	*	7	7¼
Amer Electric Power Co Inc	10	55½	56
American Natural Gas Co	25	71⅜	71⅞
Amer Telephone & Telegraph	33⅓	94½	95
American Water Works Co	5	21⅜	21¾
6% preferred	25	27¼	27⅞
5½% preferred	25	25⅝	26
Anglo Canadian Tel Co class A	10	38	40⅞
Appalachian Power Co 4½% pfd	100	94	96
4.50% s f preference	100	91½	--
Arizona Public Service Co com	5	46½	46⅞
$1.10 preferred	25	21	--
$2.36 preferred	50	44¾	--
$2.40 preferred series A	50	45¾	--
2.50% preferred	50	48	--
Arkansas Louisiana Gas com	2.50	36	36⅛
Arkansas Missouri Power Co	5	20¾	22⅛
Arkansas Power & Light Co—			
4.32% preferred	100	85	--
4.72% preferred	100	91	93
5.48% preferred	100	104¼	--
Arkansas Western Gas Co	5	24¾	26¾
Associated Tel & Tel class A	--	a104	105½
Atlanta Gas Light common	10	38⅛	41⅛
4½% preferred	100	83	--
4.44% preferred	100	83	--
Atlantic City Electric Co com	4⅓	37⅝	38⅛
4% preferred	100	85	87¼
4.75% preferred	100	96	--
Atlantic City Sewerage	*	16	18
Aurora Corp of Illinois	1	7¼	7¾
Baltimore Gas & Electric Co—			
Common	*	28½	28¾
4½% preferred series B	100	97½	98½
4% preferred series C	100	86	87½
Baltimore Transit Co	1	7¼	7¾
Bangor Hydro Electric common	15	44½	47½
7% preferred	100	136	143
4% preferred	100	78	82
4¼% preferred	100	82	87
Barcelona Traction Light & Power Co Ltd ordinary		6⅝	6⅞
Bell Telephone Co of Canada	25	48¼	48⅜
Berkshire Gas Co	10	19½	--
Biddeford & Saco Water	100	94	--
Black Hills Power & Light com	1	30½	30⅞
4.20% preferred	100	80	83
Blackstone Valley Gas & Elec—			
4.25% preferred	100	80	--
Boston Edison Co common	25	65¼	65⅝
4.25% preferred	100	88	--
4.78% preferred	100	99	101
Brazilian Traction Light and Power Co Ltd ordinary	*	3⅞	4
Bridgeport Gas Co common	*	30½	31¼
5.28% preferred	25	30¼	--
Bridgeport Hydraulic Co	20	36¾	38¾
British Columbia Power	*	34	34⅜
Brockton Edison 6.40% pfd	100	107	--
Brockton Taunton Gas Co com	10	20	--
$3.80 preferred	50	61	--
Bklyn Teleg & Mess'ger gtd	100	75	--
Brooklyn Union Gas Co com	10	28¼	28½
5½% preferred series A	100	110	110¼
Buzzards Bay Gas—			
6% prior preferred	25	23½	--
Calgary Power Co	*	24⅛	24⅝
California Electric Power com	1	19¼	19½
$2.50 preferred	50	48	49
$3 preferred	50	56½	58
6% preferred	50	56	57¼
Calif Interstate Telep Co	5	13	14
California-Oregon Power com	20	36⅞	37¼
4.70% preferred	100	n87	--
5.10% preferred	100	97½	--
California-Pacific Utilities—			
Common	5	22½	--
1st 5% preferred	20	17¾	--
5% convertible preferred	20	29	--
5.40% conv preferred	20	38	--
California Water Service	12.50	27	27½
California Water & Telephone—			
Common	12.50	29¾	30⅛
$1.20 preferred	25	22	--
$1.24 conv preferred	25	31	--
$1.25 preferred	25	23	--
$1.32 conv preferred	25	40	--
Canadian Marconi Co	1	5¾	5⅞
Carolina Natural Gas Corp	1	4	4⅜
Carolina Pipeline Co	1	7	7½
Carolina Pow & Lt Co common	*	41½	42
$5 preferred	*	102	102¾
$4.20 preferred	*	83	--
Carolina Tel & Tel Co	20	39	--
Cascade Natural Gas Corp	1	8⅞	9⅛
Central Electric & Gas com	3.50	26¾	28½
4¾% preferred A	50	46½	48
$2.50 preferred	*	45	--
$2.75 preferred	50	51	53
Central Hudson Gas & Elec com	*	24¾	25⅛
4½% preferred	100	86	--
4.75% preferred	100	88	--
Central Illinois Elec & Gas —			
Common	8	40⅞	41¼
4.10% preferred series A	100	82	84
4¾% preferred series C	100	95	98
4.80% preferred series D	100	96	99
Central Illinois Light common	*	42⅛	42½
4½% preferred	100	94½	95½
4.64% preferred	100	91	93
Central Illinois Pub Serv Co—			
Common	10	54½	55
4% preferred	100	82	84
4.92% preferred	100	98	100
Central Indiana Gas Co	5	15⅛	16¼
Central Louisiana Electric com	5	58	60
4½% preferred	100	85	87
Central Maine Power common	10	26¾	28⅜
3.50% preferred	100	69½	71
4.60% convertible preferred	100	120	--
Central Power & Light (Texas)—			
4% preferred	100	81¾	84
Central & South West Corp	2.50	37½	38
Central Telephone Co common	10	23	25⅛
$1.35 preferred	25	25¼	26
$2.50 preferred series A	*	44	46
Central Vermont Pub Serv Co—			
Common	6	19¾	20¾
4.15% preferred	100	78	--
4.75% preferred	100	88	--
Central West Co	1	5⅜	5¾
Chattanooga Gas Co	1	4½	4¾
Chenango & Unadilla Telep	20	26	28
Chesapeake Utilities	2.50	22½	24½
Cincinnati Gas & Electric—			
Common	8.50	41	41¼
4% preferred	100	86¼	87
4¾% preferred	100	99	100
Cincinnati & Suburb Bell Telep	50	94½	95½
Cincinnati Transit Co	12.50	8	8¼
Citizens Utilities Co—			
Class A	16⅔c	18¾	20
Class B	16⅔c	17	18½
City Gas Co of Florida	1	14½	15½
Cleveland Elec Illuminating com	15	55½	56½
$4.50 preferred	*	93½	95
Colonial Natural Gas	50c	10c	20c
Colonial Utilities Corp	1	5	6
Colorado Central Power Co	2.50	31½	32½
Colorado Interstate Gas Co com	5	40	43
5.35% preferred	100	99	--
Columbia Gas System Inc	10	20⅞	21
Columbus & Sou Ohio Elec com	5	49½	49⅞
4¼% preferred	100	84	--
4.65% preferred	100	95	--
6% preferred	100	106	--
Commonwealth Edison Co com	25	65¼	65¾
4.64% preferred	100	100	101½
5.25% preferred	100	109½	111
Commonwealth Gas Corp	1	6¼	7⅛
Commonwealth Natural Gas	5	24	25
Commonwealth Telep Co (Pa)	10	21¾	22½
Community Public Service Co	10	34⅜	35
Concord Electric Co	*	45	47
Concord Natural Gas Corp	5	22	26
Connecticut Light & Power Co—			
Common	*	25	26½
$2.20 preferred	*	45	--
$2.06 preferred series E	*	42	--
$2.04 preferred	*	41½	--
$2.00 preferred	*	42	43
$1.90 preferred	*	39	--
Connecticut Ry & Lighting	5	1⅞	2⅜
Connecticut Water Co	*	17¾	--
Consol Edison Co of N Y com	*	64¼	64½
$5 preferred	*	101⅞	102¼
Consolidated Gas Utilities Corp	1	a26½	27
Consolidated Natural Gas	10	48⅝	49
Consumers Power Co common	*	59⅜	59⅞
$4.16 preferred	*	84⅝	88
$4.50 preferred	*	94	95½
$4.52 preferred	*	96	97
Corning Natural Gas Corp	*	22	25⅛
Cumberland Gas Corp	1	6½	7¼
Dallas Power & Light Co—			
$4 preferred	*	83	--
4½% preferred	100	91	95
$4.24 preferred	*	90	--
Dallas Transit Co. common	10	9¼	10¼
7% preferred	100	100	--
Dayton Power & Light common	7	57¼	58¼
3.75% series A preferred	100	77	79½
3.75% series B preferred	100	79	80½
3.90% series C preferred	100	81	82
D C Transit System Inc—			
Class A common	20c	9⅝	9¾
Delaware Power & Light Co—			
Common	6.75	42¾	43½
3.70% preferred	100	70	--
4% preferred	100	76	--
4.20% preferred	100	80	--
4.28% preferred	100	82	--
4.56% preferred	100	87	--
5% preferred	100	102	--
Denver Tramway common	*	4	6
1st preferred	*	17¼	18¼
Detroit & Canada Tunnel	5	13	14⅛
Detroit Edison Co	20	46½	46¾
Detroit International Bridge	1	18¼	19¾
Dominion Bridge Co Ltd	*	17	19
Duke Power Co common	*	49¾	50¾
5.36% preferred series B	100	107	108
Duquesne Light Co—			
Common	5	25½	26
All preferred issues can be found on page 20.			
Duquesne Natural Gas common	1c	20c	35c
$1.50 convertible preferred	25	16	19
Eastern Utilities Associates	10	41¼	43⅝
Edison Sault Electric Co	5	17	17⅝
Electric Bond & Share Co	5	23⅝	23¾
El Paso Electric Co (Texas)—			
Common	5	44	47¼
$4.12 preferred	*	82	--
$4.50 preferred	*	87	--
$4.72 preferred	*	95	--
$5.36 preferred	*	104	--
El Paso Natural Gas Co—			
Common	3	33⅝	34
4.10% 1st preferred	100	87	88½
$5 conv 2nd pfd (1957 series)	*	108	109½
5.36% preferred	100	100	--
5½% preferred	100	100	--
5.50% preferred (series 1956)	100	101	102½
5.65% preferred	100	101	102½
5.68% preferred (1957 series)	100	102½	104
6.40% pfd (2nd 1957 series)	100	107	108½
Elizabethtown Consolidated Gas	20	36½	39⅜
Elizabeth Water Consol	*	25	26½
Empire & Bay States Tel gtd	100	55	--
Empire District Electric com	10	32¼	32½
5% preferred	100	96½	98¼
4¾% preferred	100	90	93
Equitable Gas Co common	8.50	41	41⅜
4.36% convertible preferred	100	103	105
Essex Company	50	42½	--
Fall River Gas Co	10	28¾	31
Fifth Avenue Coach Lines Inc	10	17⅞	18⅛
Fitchburg Gas & Electric Light	25	54½	55½
Florida Power Corp—			
Common	2.50	35	35½
4% preferred	100	81	83
4.40% preferred	100	86½	--
4.60% preferred	100	93	--
Florida Power & Light Co—			
Common	*	61⅛	62½
4½% preferred	100	92½	94½
Florida Public Utilities com	3	21	23
$1.12 convertible preference	20	24	25½
4¾% preferred	100	75	--
Florida Telephone Corp	10	26	27
Florida Water & Utilities	1	9	9⅝
Fort Worth Transit Co	10	7¾	--
Galveston-Houston Co	5	7¼	8
Gary Railways	1	4¼	4¾
Gas Service Co	10	37½	39⅜
Gatineau Power Co common	*	37⅜	37¾
5% preferred	100	98	106
General Public Utilities Corp	2.50	25¾	26¼
General Telephone & Electronics—			
Common	3.33⅓	30⅜	30⅝
4¼% convertible preferred	50	108½	--
4.36% convertible preferred	50	72	74
5.28% convertible preferred	50	95	--
General Telephone Co of Calif—			
4½% preferred	20	17¾	18¼
New 4½% preferred	20	17½	18
5% preferred	20	19⅛	21⅜
5½% preferred	20	n21⅜	21⅞
General Telephone Co of Florida—			
$1.30 preferred series B	25	26⅜	26½
General Telephone Co of Illinois—			
$2.375 preferred	*	46½	48½
General Telephone Co of Indiana—			
$2 preferred	*	38½	40
$2.50 preferred	*	48½	50½
General Telep Co of Kentucky—			
5.20% preferred	100	95	100
General Telep Co of Michigan—			
$2.40 preferred	50	47	--
$1.35 preferred	25	24¾	25¾
General Telephone Co of the Northwest 4.80% preferred	25	21	--
General Telephone of Ohio—			
$1.25 preferred	*	23½	--
General Telephone Co of Penn—			
$2.10 preferred	*	41½	42½
$2.25 preferred	*	44½	45½
General Telephone Co of the Southeast 5.80% preferred	25	25½	--
General Telephone Co of the Southwest 5.10% preferred	20	19⅜	19⅞
5½% preferred	20	20¼	21
5.60% preferred	20	20¼	--
$2.20 preferred	*	37	--
General Telephone of Wisconsin—			
$5 preferred	100	99	--
General Waterworks Corp com	1	22	23
5% preferred	100	84½	86½
5.10% preferred	100	84½	--
$5 voting preferred	100	84½	86½
80c convertible 2nd preferred	1	22	--
Georgia Power Co $5 preferred	*	99¼	100½
$4.60 preferred	*	93½	94½
Gold & Stock Telephone gtd	100	185	--
Green Mountain Power Corp	5	20¾	21⅛
Greenwich Gas Co common	*	12¼	13¼
$1.50 preferred	*	24	26
Greyhound Corp common	3	23¾	23⅞
4¼% preferred	100	95	96½
Gulf Cities Gas Corp class A	1	2⅜	2¾
Gulf Power Co 4.64% pfd	100	92	--
Gulf States Utilities Co—			
Common	*	35¼	35¾
All preferred issues can be found on page 21.			
Hackensack Water Co	25	51¼	52¼
Hartford Electric Light Co com	25	62⅝	63⅛
3.90% preferred	50	40	--
4.50% preferred	50	46	--
4.96% preferred	50	50½	--

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

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PUBLIC UTILITY STOCKS

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

Stocks—	Par	Bid	Ask
Hartford Gas Co	25	48	50
Haverhill Gas Co	10	27½	--
Hawaiian Telephone Co	10	21⅝	22
Holyoke Street Ry Co	10	7	--
Holyoke Water Power	10	45½	49½
Home Tel & Tel of Va	5	7¼	8
Housatonic Public Service	15	30½	32
Houston Lighting & Power com	*	84⅞	85½
$4 preferred	*	82	--
Houston Natural Gas Corp com	5	40	41½
5% preferred "$50 par"		48¾	50¼
5% preferred "$25 par"		24⅜	25½
5¼% convertible preference	100	229	--
Hugoton Gas Trust "units"		12¼	12½
Hugoton Production Co	1	86	89½
Idaho Power Co common	10	54¾	55¼
4% preferred	100	77	--
Illinois Bell Telephone Co	20	67	70
Illinois Power Co common	15	54¾	55½
All preferred issues can be found on page 22			
Independent Telephone Corp	1	8	8¼
Indiana Gas & Water Co	*	22¼	22⅝
Indiana & Michigan Electric—			
4⅛% preferred	100	85	87
4.12% preferred	100	84	87
Indiana Telephone Corp	*	22	25
Indianapolis Power & Light Co—			
Common	*	47¼	48
4% preferred	100	84½	87
Indianapolis Water Co	10	26	27
Intermountain Gas Co	1	10¾	11
Inter-Mountain Telephone Co	10	15¾	16¼
International Telep & Teleg	*	41¼	41⅜
International Utilities Corp	5	35⅝	36
$2 convertible preferred	25	42⅜	43⅛
Interstate Power Co common	3.50	20	20⅜
4.36% preferred	50	43	--
5½% preferred	50	53	55
Iowa Elec Light & Pwr Co com	5	45⅜	45⅞
4.80% preferred	50	49	51
Iowa-Illinois Gas & Electric—			
Common	1	41	41½
$4.36 preferred	100	87	--
$4.22 preferred	100	84	--
Iowa Power & Light Co common	10	39	39¾
3.30% preferred	100	67	70
4.35% preferred	100	n85	86
4.80% preferred	100	97	--
Iowa Public Service Co (Iowa)—			
Common	5	19¼	20¾
3.75% preferred	100	74	77
3.90% preferred	100	n73¼	75
4.20% preferred	100	83	86
Iowa Southern Utilities common	15	34½	36½
$1.76 convertible preferred	30	n64¾	--
Jamaica Water Supply common	*	42	43
$5 preferred	*	85	--
Jersey Central Power & Light—			
4% preferred	100	83	86
Kansas City Power & Light com	*	57¼	57¾
All preferred issues can be found on page 23			
Kansas City Public Service Co—			
Common	1	8¼	8½
5% preferred	70	48	49½
Kansas Gas & Electric common	*	53⅝	54¼
4½% preferred	100	93¼	95
4.28% preferred series A	100	85	--
4.32% preferred	100	86	--
Kansas-Nebraska Natural Gas—			
Common	5	24¼	25
$5 preferred	*	97	--
Kansas Power & Light com	8.75	37½	38
4½% preferred	100	92½	--
5% preferred	100	99	--
Kentucky Utilities common	10	39⅝	40⅛
4¾% preferred	100	96	99
La Crosse Telephone Corp	10	15½	--
Laclede Gas Co common	4	24⅛	24⅜
4.32% convertible pfd ser A	25	36¼	39
5% preferred series B	25	24½	25¼
Lake Superior Dist Power com	10	25⅛	25⅝
5% preferred	100	99	102
Lawrence Gas Co	10	23	25½
Lincoln Tel & Tel Co common	16⅔	64	--
5% preferred	100	104	--
5% conv preferred	100	108	--
Lone Star Gas Co common	10	43⅝	44⅛
4.84% convertible preferred	100	129	133
Long Island Lighting Co—			
Common	10	39⅞	41
5% preferred series B	100	101	103
4.25% preferred series D	100	86	87½
4.35% preferred series E	100	89	90½
Louisiana Power & Light Co—			
4.16% preferred	100	83	--
4.44% preferred	100	88½	90
4.96% preferred	100	95	98
Louisville Gas & Electric (Ky)—			
Common	*	48¼	49
5% preferred	25	26	--
Lowell Gas Co	25	61	--
Lynn Electric Co	10	30½	--
Lynn Gas Co	10	--	38
Madison Gas & Electric	16	26⅝	28¼
Maine Public Service Co common	7	22⅞	23¼
4.75% preferred	50	44	47
Marconi Int Marine Communicat'ns American dep rcts pfd shares	£1	3 15/16	4½
Memphis Transit Co	5	5	5⅛
Merrimack-Essex Electric Co	10	30½	--
Metropolitan Edison Co—			
All preferreds listed (see page 24)			
Mexican Light & Power Co com	*	14½	15¼
$1 preferred	13.50	12¼	13⅜
Michigan Gas & Electric com	10	79	81
4.40% preferred	100	84	88
Michigan Gas Utilities	5	14½	15¼
Mid-America Pipeline Co	*	14⅛	14½
Middlesex Water Co—			
Common	*	17¾	19¼
7% preferred		110	--
Middle South Utilities Co	10	30⅜	30⅝
Middle States Telephone Co of of Illinois common	10	22½	24
6% preferred series B	20	21	21¾
MidSouth Gas Co	1	17½	19
Midwestern Gas Tranmission—			
Warrants		5¾	--
Minneapolis Gas Co common	1	32¾	33½
5½% preferred	100	98	--
$5.10 1st preferred	100	95½	--
5% preferred	100	94½	--
Minnesota Power & Light Co—			
Common	*	37½	38
5% preferred	100	103	106
Minnesota Valley Natural Gas	10	18¼	--
Mississippi Power Co 4.60% pfd	100	90	
Mississippi Power & Light Co—			
4.36% preferred	100	86	--
4.56% preferred	100	88	--
Mississippi River Fuel Corp	10	33½	34
Mississippi Valley Gas Co	5	24⅛	24⅝
Missouri Kansas Pipe Line Co	5	96½	--
Missouri Natural Gas Co	2.50	15	15½
Missouri Power & Light Co—			
3.90% preferred	100	76	79
4.30% preferred	100	85	88
Missouri Public Service Co	1	21¼	21⅝
Missouri Utilities Co common	1	29¼	30¼
5% preferred new	100	n91	--
5% preferred old	100	94	98
Mobile Gas Service Corp com	5	22½	24½
4.90% preferred	100	91	--
Monongahela Light & Power	50	41	--
Monongahela Power Co—			
4.40% preferred	100	85	85½
4.80% preferred series B	100	92	94
4.50% preferred series C	100	87	90
Montana Dakota Utilities com	5	30	30⅜
4.50% preferred	100	87	91
$4.70 preferred	100	90	93
Montana Power Co common	*	30	30½
6% preferred	*	116	--
$4.20 preferred	*	81	83
Mountain States Tel & Tel—			
New common	12.50	25⅜	25½
Muscle Shoals Natural Gas	1	5½	--
Narragansett Electric 4½% pfd	50	43½	--
4.64% preferred	50	45	--
National City Lines	1	25½	26
National Fuel Gas Co	10	23¼	23⅝
Natural Gas Pipe Line Co of America 5¾% preferred	100	102	--
Nevada Nat Gas Pipe Line Co—			
Common		6⅜	6¾
$1.50 preferred	20	22	--
New Bedford Gas & Edison Lt	25	70	--
New England Electric System	1	22⅛	22¼
New England Gas & Elec Assn	8	24½	26
New England Power Co $6 pfd	100	111	116
5.52% preferred	100	n103¾	--
4.60% preferred	100	92	--
New England Tel & Tel	20	37¾	38
New Haven Gas Co	25	39	41
New Haven Water Co	50	66¾	67¾
New Jersey Natural Gas—			
Common	5	24¾	25¼
6% preferred (ex-wts)	20	21	22
New Jersey Pwr & Lt 4% pfd	100	82½	85
4.05% preferred	100	80	--
New Orleans Public Service—			
4¾% preferred	100	90	--
4.36% preferred	100	n88	--
Newport Electric Corp	10	22¼	--
N Y State Electric & Gas Corp	*	28⅛	28⅝
3.75% preferred	100	78	80
4.50% preferred	100	87	
4½% preferred (1949 series)	100	90	--
Niagara Frontier Transit System	10	12¾	13¾
Niagara Mohawk Pwr Corp com	*	37¼	37½
All listed preferred issues can be found on page 25			
Norristown Water Co	50	95	--
North Carolina Nat Gas Corp	2.50	5⅞	6⅜
North Carolina Telephone Co	1	1	1⅛
North Penn Gas Co	5	11⅝	12
North Shore Gas Co (Ill)	5	33½	35½
North Shore Gas (Mass.)	10	19½	22
Northeastern Water Co—			
$2 preferred	*	30½	32½
$4 prior preferred	*	73	75
Northern Illinois Gas Co com	5	41¾	42½
5% preferred	100	100	--
5.50% preferred	100	109¼	--
Northern Indiana Pub Serv com	*	62	63½
4¼% preferred	100	87	88½
4.22% preferred	100	85	88
4.40% conv junior preference	40	62¼	63
4½% preferred	100	90	93
Northern Natural Gas Co—			
Common	1	30¾	31
5½% preferred	100	106	107
5.60% preferred	100	109½	110
5.80% preferred	100	110	111½
Northern Ohio Telephone—			
Common	10	52½	55
4½% preferred	100	84	--
5% class A preferred		92	--
Northern Ontario Natural Gas	*	12½	13
Northern States Power (Minn)	5	28¼	28½
All listed preferred issues can be found on page 25			
Northwest Natural Gas Co—			
Common	9.50	23	24⅝
5.72% preferred	100	100½	102½
Northwestern Public Serv com	3	21½	21⅞
4½% preferred	100	86½	88½
Northwestern Telegraph Co	50	40	--
Ogden Corp	50c	16¾	16⅞
Ohio Edison Co common	15	35⅛	35½
All listed preferred issues can be found on page 25			
Ohio Power 4½% pref	100	94½	95½
4.40% preferred	100	88	--
4.20% preferred	100	84	--
Ohio Water Service Co	10	28	30⅜
Oklahoma Gas & Electric Co—			
Common	5	32	32⅜
4% preferred	20	16½	16⅝
4.24% preferred	100	87	88½
Oklahoma Natural Gas Co—			
Common	7.50	29¾	30
4¾% preferred A	50	46½	48
$4.92 ser B pfd	50	48½	--
Omaha Transit common	100	5	--
5% preferred	100	52	--
Orange & Rockland Util com	10	39¼	39⅞
$4.65 preferred ser A	100	87	--
5% conv preferred series E	100	117	--
Otter Tail Power common	5	35	35½
$3.60 preferred	*	69	72
$4.40 preferred	*	84	--
Pacific & Atlantic Tel (gtd)	25	15	17
Pacific Gas & Electric common	25	67¼	67¾
All listed preferred issues can be found on page 35			
Pacific Lighting Corp common	*	51¾	52
All preferred issues can be found on page 35			
Pacific Power & Light Co com	6.50	40	42½
5% preferred	100	98½	99¾
Pacific Telephone & Telegraph Common	14 2/7	29	29¼
6% preferred	100	138¼	140
Panhandle Eastern Pipe Line—			
Common	*	44½	45
4% preferred	100	89	90½
Penn Ohio Gas Co	10c	⅜	⅞
Pennsylvania & Southern Gas	25c	n22	22½
6½% preferred A	100	98	103
Pennsylvania Electric Co—			
4.40% preferred series B	100	88	90
3.70% preferred series C	100	73	75
4.05% preferred series D	100	80	82
4.70% preferred series E	100	93	95
4.50% preferred series F	100	90	92
4.60% preferred series G	100	92	94
Pennsylvania Gas Co	*	27	--
Pennsylvania Power Co—			
4¼% preferred	100	84	86
4.24% preferred	10.0	84	86
Pennsylvania Power & Light			
Common	*	27½	27⅞
3.35% preferred	100	67	--
4.40% preferred	100	94¼	94¾
4½% preferred	100	97¼	98
4.60% preferred	100	96	--
Peoples Gas Light & Coke Co	25	64½	65¼
Philadelphia Electric Co com	*	51¾	52
All listed preferred issues can be found on page 25			
Phila Suburban Transportation—			
Common	2.50	16¼	17¼
Philadelphia Suburban Water	7.50	57	60
5% preferred	100	98	102
Philadelphia Transportation Co	10	8¼	8¾
Philippine Long Distance Tel	10p	5⅝	5⅞
Piedmont Natural Gas Co com	50c	13¾	14½
$5.50 convertible preferred	*	n104¾	105¾
Pioneer Natural Gas Co	3.75	25½	26
Pioneer Telephone Co	1	35	38
Pittsburgh Railways Co	*	10¾	11⅛
Plainfield Union Water Co	*	19½	21½
Portland Gas Light common	*	15½	17½
$5 preferred	*	81	86
Portland General Electric	7.50	31⅞	33¾
Potomac Edison Co 3.60% pfd	100	71	--
4.70% preferred series B	100	94	97
Potomac Elec Power Co com	10	30½	30¾
$2.44 serial preferred	50	49½	--
$2.46 serial preferred	50	50	--
Pottsville Water	25	53½	--
Power Corp of Canada Ltd	*	51¾	52¾
Providence Gas Co	*	10¾	10⅞
Public Service Co. of Colorado	10	65	65¾
4¼% preferred	100	86⅝	88
4.64% preferred	100	92	--
Public Service of Indiana com	*	48¼	48⅝
All listed preferred issues can be found on page 26			
Public Serv of New Hampshire—			
Common	5	19⅝	20⅝
3.35% preferred	100	64	--
Public Service Co of New Mexico	5	38¼	38¾
5% series A preferred	100	94	--
5.25% pfd w w 1959 series	100	123	--
Without warrants		100	--
Public Service Co of N C com	1	8½	9¼
Public Service of Oklahoma—			
4% preferred	100	78	82
4.24% preferred	100	81	--
4.65% preferred	100	89	--
Public Service El & Gas Co com	*	40⅛	40⅜
All listed preferred issues can be found on page 26			
Puerto Rico Telephone Co	20	51¼	52
Puget Sound Power & Light Co	10	37	37½
Quebec Natural Gas Corp	1	6⅛	6½
Quebec Power	*	33	38
Republic Service Corp	5	15	--
Rio Grande Valley Gas Co Vtc extended to 1965		3½	3⅝
Roanoke Gas Co (Va)	5	17½	18½
Rochester Gas & Electric—			
Common	*	46⅝	47⅛
4% preferred series F	100	82	83
4.10% preferred series H	100	81	--
4¾% preferred series I	100	93	--
4.95% pfd series K	100	96	--

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

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

Stocks—	Par	Bid	Ask
Rochester Telephone Corp com	10	23¼	23¾
5% preferred	100	95	—
Rochester Transit Corp	*	6⅝	7⅛
St. Joseph Light & Power—			
Common	*	34½	35¼
5% preferred A	100	93	—
San Antonio Corp	1	11¾	12½
San Diego Gas & Elec Co com	10	31¼	31½
All preferred issues can be found on page 36.			
San Jose Water Works—			
Common	12.50	38	39
4¾% preferred series A	25	22¼	—
4¾% preferred series B	25	22¼	—
4.70% preferred series C	25	57⅝	—
4.70% preferred series D	25	57⅝	—
5½% preferred series E	25	43⅝	—
Savannah Electric & Power Co	5	31	33¼
Scranton-Spring Brook Water—			
Service Co common	*	26⅛	27⅞
Warrants		3¼	3¾
4.10% preferred	100	79½	81½
Shawinigan Water & Power Co	*	27½	27¾
Sierra Pacific Power Co	7.50	46	—
South Atlantic Gas Co com	5	13½	15
5% preferred	100	86	90
South Carolina El & Gas com	4.50	45¼	46¼
5% preferred	50	49½	50½
South Georgia Natural Gas Co	1	9⅛	9⅝
South Jersey Gas Co	2.50	28¼	28½
South Pittsburgh Wat 4½% pfd	100	84	—
Southeastern Public Service	10c	14⅛	14¼
Southeastern Telephone Co	10	23	24½
Southern & Atlantic Teleg (gtd)	25	17	—
Southern Calif Edison com	25	64½	64⅞
All listed preferred issues can be found on page 36			
Southern California Water com	5	20⅛	21½
5.44% conv preference	25	n48½	50
Southern Colorado Power com	*	19⅝	20⅛
4.72% preferred	50	42	—
Southern Company	5	49½	49¾
Southern Gas & Water Service	*	22⅜	22⅞
$4.50 preferred	*	73	—
$5 preferred	*	83	—
Southern Gulf Utilities Inc	5c	25	26
Southern Indiana Gas & Elec	*	37¾	38
Southern Natural Gas Co	7½	38½	39⅛
Southern Nevada Power Co	1	40¾	41¾
Southern Nevada Telephone	8	25¼	26¼
5.44% conv preferred	25	35	36½
Southern New England Tel	25	45¾	46¼
Southern Union Gas Co common	1	24⅜	25⅞
4¼% preferred	100	n80	—
4½% preferred	100	n83	—
4.64% conv 2nd preferred	25	26⅝	27⅛
4¾% preferred	100	n87	—
5% preferred	100	n90	—
5.05% preferred	100	n91	—
5.35% preferred	100	n95	—
Southwest Gas Corp	1	11¾	12⅛
Southwest Gas Producing	1	7	7⅞
Southwest Natural Gas	10c	4⅝	5⅛
Southwestern Electric Power—			
4.65% preferred	100	93	—
4.28% preferred	100	85	—
Southwestern Electric Service	1	18	19⅜
Southwestern Public Service Co—			
Common	1	26⅜	26¾
3.70% preferred	100	74	77
3.90% preferred	100	78	81
4.15% preferred	100	81	83
4.36% preferred	25	21½	22½
Southwestern Pub Serv (Cont.)—			
4.40% preferred	25	21¾	22¾
4.60% preferred	100	90	93
Southwestern States Telephone	1	24⅞	25¼
$1.32 conv preferred	25	n28½	—
$1.44 conv preferred	25	30¾	31¾
Springfield Gas Light Co	25	53½	56½
Standard Gas & Electric Co	10c	4¾	4⅞
Susquehanna Corp	1	14½	15
Syracuse Transit Corp	*	19½	—
Tampa Electric Co common	*	36¾	37¼
4.32% series A preferred	100	88	90
4.16% series B preferred	100	84½	86½
5.10% series C preferred	100	102½	104½
Tennessee Gas Transmission Co			
Common	5	22⅛	22⅜
4.10% preferred	100	n86	—
4.25% preferred	100	88½	—
4.50% conv 2nd preferred	100	114	—
4.60% preferred	100	n92	93½
4.64% preferred	100	n92	92½
4.65% preferred	100	n92	—
4.72% conv 2nd preferred	100	98¾	99½
4.90% preferred	100	n93½	95
5% convertible 2nd preferred	100	104	105
5.10% preferred	100	98	99½
5.12% preferred	100	n96½	—
5.25% preferred	100	n98½	—
Tennessee Natural Gas Lines	1	12⅝	13¾
Texas Eastern Transmission com	7	31½	33⅜
4.50% convertible preferred	100	157½	159
4.75% conv preferred	100	150½	152
5% preferred	100	n94	95½
5.35% subord conv pfd	100	108½	109½
5.50% 1st preferred	100	n99½	101
5.60% preferred	100	101	102½
5.75% subord conv pfd	100	126½	128
5.80% preferred	100	n101½	102½
5.85% preferred	100	n102½	103½
6.70% preferred	100	n106½	107½
Texas Electric Service Co—			
$4 preferred	*	82	84
$4.56 preferred	*	92	94
$4.64 preferred	*	95	97
$5.08 preferred	*	101	—
Texas Gas Transmission Corp com	5		
5¼% conv 2nd preferred	100	35⅜	35⅞
Texas Illinois Natural Gas—		113	114½
Pipeline Co	1	a—	—
Texas Power & Light Co—			
$4 preferred	*	79	83
$4.56 preferred	*	93¼	95
$4.76 preferred	*	95	—
$4.84 preferred	*	97	—
Texas Utilities Co	*	82¾	83⅜
Three States Natural Gas	1	2⅛	2⅞
Toledo Edison Co common	5	19	19⅛
4¼% preferred	100	85	86
4.56% preferred	100	90	—
Trans-Canada Pipe Lines Ltd	1	20⅜	20⅞
Transcontinental Gas Pipe Line—			
Common	50c	21½	22¾
$2.55 preferred	*	48¾	49¾
$5.60 preferred	100	100½	102
$5.70 preferred	100	102	103
$5.96 preferred	*	103½	105
Transwestern Pipeline	1	14⅛	14⅜
Units		154	—
Tropical Gas Co	1c	10¼	11
Tucson Gas & Electric Lt & Pow	5	32⅛	34¼
Twin City Rapid Transit (Minn)	*	9⅝	9¾
5% prior preferred	50	39½	41
Union Electric Co	10	39⅛	39¼
All listed preferred issues can be found on page 28			
Union Gas Co of Canada	*	15⅝	16
United Cities Gas Corp (Ill)—			
Class A common	1	12¾	13⅛
6% conv pfd "1958 series"	10	10¾	11½
5½% conv preferred	10	10	10¾
United Corporation (Del)	1	7⅝	7⅞
United Gas Corp	10	34	34¼
United Gas Improvement com	13½	52¾	53
4¼% preferred	100	85	88
United Illuminating Co	*	28¼	29½
United Telephone Co of Pa—			
4½% preferred series A	100	86	88
United Traction (Albany)	*	9	12
United Transit Co common	1	5¾	6⅛
5% conv preferred	50	43	45
United Utilities Inc	10	46	48¾
Upper Peninsula Power common	9	31¼	33
5¼% preferred	100	85	—
Utah Power & Light Co	12.80	35¾	36¼
Utilities & Industries Corp	2	13⅜	13⅞
Virginia Electric & Power	8	48¼	48½
All listed preferred issues can be found on page 29			
Virginia Telep & Teleg Co	10	20½	22
Volunteer Natural Gas	1	4⅜	4¾
Washington (D. C.) Gas Light—			
Common	*	50½	51½
$4.25 preferred	*	81	—
$4.60 convertible preferred	*	103	104
$5 serial preferred	100	100	—
Washington Natural Gas Co	10	27¼	29⅛
Washington Water Power Co	*	41¾	42¼
West Coast Telephone common	10	26¾	27⅛
$1.44 junior conv preferred	25	34½	—
West Ohio Gas Co	5	21¼	22
West Penn Electric Co	5	40¼	40½
West Penn Power Co common	*	67	69
4½% preferred	100	97½	98½
4.20% preferred series B	100	88	89½
4.10% preferred series C	100	86	87½
West Texas Utilities 4.40% pfd	100	87¾	89¾
Westcoast Transmission Co Ltd	*	16¾	17¼
Western Carolina Telephone	5	7¼	7¾
Western Kentucky Gas	5	21	21½
Western Light & Telephone com	10	44½	47¾
5% preferred	25	24¼	—
5.20% conv preferred	25	34½	36
Western Massachusetts Cos	50c	24¼	25½
Western Union Telegraph Co	2.50	45¼	45½
Western Utilities Corp	1	8¾	8¾
Westpan Hydrocarbon Ltd	10c	14½	15
White River Propane Gas	1	3	3½
Wisconsin Electric Power com	10	42⅜	42½
6% preferred (1897 series)	100	123	126
3.60% preferred	100	72½	74
Wisconsin Michigan Power—			
4½% preferred	100	96	—
Wisconsin Power & Light com	10	37½	38
4½% preferred	100	90	92
4.40% preferred	100	86	88
4.80% preferred	100	97	100
Wisconsin Public Service Corp—			
Common	10	29¾	30¼
5% preferred	100	98	—
5.04% preferred	100	100	103
5.08% preferred	100	100	103
Wisconsin Southern Gas	10	22¼	23
Worcester County Electric Co—			
4.44% preferred	100	88	—
York County Gas	20	53	—

Investing Companies Stocks and Bonds

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

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

Stocks and Bonds—	Par	Bid	Ask
Abacus Fund	1	42	44
Aberdeen Fund Inc	25c	2.13	2.34
Adams Express Co	1	24¼	24¾
Aetna Finance Company—			
Common	1	13½	13⅞
5⅝s conv subord debs 1975	F-A	101	102
Affiliated Fund Inc	1.25	7.40	8.01
Aid Investment & Discount Inc	1	4⅞	5
6% capital notes 1972	M-S	93	98
Allied Finance Co	5	32	34
American Business Shares Inc	1	4.25	4.53
American European Securities	*	31¾	32¾
American Express Co	5	45½	46¼
Amer International Corp	1	14⅞	15⅜
American Investment Co of Ill—			
Common	1	19¾	20
5¼% prior preferred	100	100¼	103
American Investors Fund	1	‡14.16	—
American Mutual Fund Inc	1	8.76	9.57
Amer Research & Devel Corp	1	24¾	25¾
Amer-South African Investment	£1	22¼	22⅝
Arizona Bancorporation	10	22	—
Associated Fund Inc trust shares	*	1.51	1.66
Associates Investment Co com	10	57¾	58¾
All bonds can be found on pge 7			
Atkinson Finance com	5	16½	—
5% preferred	100	68	73
Atlas Corp common	1	4½	4⅝
Option warrants		2	2⅛
5% preferred	20	14¾	14⅞
Atlas Credit Corp common	10c	6	6¾
Class B common	10c	6	6⅞
Atlas Finance Co Inc	10	11	—
Atomic Devel Mutual Fund	1	4.97	5.42
Auto Finance Co (N C.)	2.50	23	26
Automobile Banking Corp—			
Common	25c	10⅞	11¼
$1.50 preferred	25	22	—
Conv pfd series A	10	15	—
6% convertible B preferred	10	11¼	—
5½s debentures 1970	M-N	102	104
Axe-Houghton Fund A Inc	1	5.37	5.84
Axe-Houghton Fund B Inc	5	8.57	9.32
Axe-Houghton Stock Fund Inc	1	4.01	4.38
Axe Science & Electronics Corp	1c	11.87	12.90
Axe-Templeton Growth Fund of Canada Ltd		9.44	10.32
Baystate Corp	7.50	31¾	34⅜
Beneficial Corp	1	15¾	17
Beneficial Finance Co common	1	29⅝	30
5% preferred	50	49½	51
5s debentures 1977	M-N	103⅛	103¾
Beneficial Industrial Loan Corp—			
2½s debentures 1961	M-N	98⅝	99¼
Blue Ridge Mutual Fund Inc	1	11.42	12.41
Boston Fund Inc	1	17.41	18.82
Boston Investment Co	50	125	—
Broad Street Investing Corp	50c	12.53	13.55
Budget Finance Plan com	50c	7⅞	8
60c conv preferred	9	10⅛	10½
6% serial preferred	10	8¼	8½
Bullock Fund Ltd	1	12.67	13.89
Byllesby (H M) & Co	10c	12⅝	13⅜
California Fund Inc	1	6.76	7.39
Canada General Fund (1954) Ltd	1	13.29	14.37
Canadian Fund Inc	1	16.38	17.73
Canadian Inter'l Growth Fd Ltd	1	10.59	11.57
Capital Life Insurance & Growth Stock Fund	1c	8.86	9.71
Carriers & General Corp	1	26	27
Central Securities Corp—			
Common	1	12⅞	13
$1.40 conv preference series B	*	22⅝	23¼
$1.50 conv preference	*	27¼	29½
Century Investors Inc com	2	31½	35
Century Shares Trust (Boston)	1	9.18	9.92
Channing Corp	1.50	32½	34½
Chase Fund of Boston	1	14.91	16.30
Chemical Fund Inc	50c	11.34	12.26
Christiana Securities common	100	13,200	13,600
Preferred	100	129½	131½
C I T Financial Corp common	*	57⅝	58¼
5⅛s debentures 1980	J-J	105½	106½
4⅝s debentures 1979	J-J	100¼	101
Series debentures—			
4¾s	July 1 1961	100½	—
4¾s	July 1 1962	100	—
4¾s	July 1 1963	99½	—
4¾s	July 1 1964	99½	—
4¾s	July 1 1965	101	—
4¾s	July 1 1966	99½	—
4¾s	July 1 1967	102	—
4¾s	July 1 1968	102	—
4¾s	July 1 1969	103	—
4¾s	July 1 1970	101½	—
City Investing Co	5	20⅝	21
Colonial Acceptance Corp—			
Class A common 1st series	1	5¾	6⅛
Colonial Energy Shares Inc	1	12.45	13.61
Colonial Fund, Inc	1	10.65	11.64
Commercial Credit Co com	10	65	66
3¼s notes due 1961	J-D	98¼	99
3½% notes due 1965	J-D	95	—
3⅝% notes 1976	F-A	91	92
4¼% notes 1974	A-O	99	100
4½% subord notes 1977	M-S	94	96
5% notes 1977	J-D	104	105
4⅛% notes 1978	J-J	93	95
4¾% notes 1979	J-J	101	101½
5¼% notes 1980	J-J	104	106
Commonwealth Income Fund Inc	1	8.96	9.74
Commonwealth Investment	1	9.66	10.50
Commonwealth Loan 4% pfd	100	77½	—
Commonwealth Stock Fund	1	15.68	17.04

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

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INVESTING COMPANIES SECURITIES

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Stocks and Bonds—	Par	Bid	Ask
Composite Bond & Stock Fund Inc	1	19.69	21.40
Composite Fund Inc	50c	8.36	9.09
Concord Fund Inc	2	14.36	15.52
Consolidated Investment Trust	1	18¼	19¾
Continental Capital Corp	10	11¾	12⅛
Continental Commercial Corp com	1	7⅜	7½
60c convertible preferred	10	9½	—
Corporate Leaders Trust Fund B	—	18.87	20.62
Crown Finance Co Inc class A	1	1/16	1/8
Crown Western Investments Inc—			
Diversified Income Fund	—	7.10	7.77
Dalton Finance Co (Md)—			
Class A common	50c	½	¾
De Vegh Investing Co Inc	1	16.22	16.38
De Vegh Mutual Fund Inc	1	56.81	57.38
Delaware Fund Inc	1	11.18	12.30
Delaware Income Fund Inc	1	9.61	10.57
Demster Investment Co	1	6	7
Denver Acceptance Corp	1	¼	¾
Dial Finance Co	*	20	20½
Distributors Group Inc—			
Class A com non-vot	5c	9½	10½
Diversified Growth Stock Fund	1	9.92	10.87
Diversified Investment Fund	1	8.87	9.72
Diversified Trustee Shares ser C	1	14	—
E shares	2.50	18	—
Dividend Shares Inc	25c	2.98	3.27
Dominick Fund (The)	1	17½	17¾
Dreyfus Fund Inc	1	15.05	16.36
Eastern States Corp common	1	27½	28¼
$7 preferred series A	*	172	185
$6 preferred series B	*	158	165
Eaton & Howard Balanced Fund	50c	11.30	12.09
Eaton & Howard Stock Fund	50c	12.05	12.88
Electronics Capital Corp	1	23¾	25⅝
Electronics Investment Corp	1	7.75	8.47
Empire Financial Corp	1	10⅜	10¾
Energy Fund Inc	1	‡22.67	—
Equitable Credit 20c partic pfd	2	5	5½
Equity Corp common	10c	3¾	4
$2 convertible preferred	1	44	44¾
Equity Fund Inc	20c	7.83	8.11
Eurofund Inc	1	19¾	20¼
Family Finance Corp	1	31⅞	32½
Federated Growth Fund	1	13.71	14.99
Federated Investors Inc—			
Class B non-vot	5c	9¾	10¾
Fidelity Capital Fund	1	15.08	16.39
Fidelity Fund Inc	1	15.38	16.63
Fiduciary Mutual Invest Co Inc	10	18.38	19.87
Financial Federation Inc	1	52½	54
Financial General Corp	10c	10	10¼
Financial Industrial Fund Inc	1c	4.27	4.67
Firstamerica Corp	2	25⅝	26
First Bank Stock Corp	10	51½	52⅞
First Boston Corp	10	71½	75¾
First Charter Financial Corp	*	25¼	25¾
First Research Corp	10c	⅞	1⅛
First Virginia Corp class A com	1	3½	4
Florida Capital Corp	1	6⅞	7⅛
Florida Growth Fund Inc	10c	x5.67	6.20
Florida Mutual Fund	1	2.15	2.35
Founders Mutual Fund	*	10.55	11.47
Franklin Corp	1	11	11¾
Franklin Custodian Funds—			
Common stock series	1c	6.11	6.72
Preferred stock series	1c	2.78	3.07
Fundamental Investors Inc	1	9.14	10.02
Funded Security Corp class A	2	4⅜	4¾
Futures Inc	1	1.73	—
General Acceptance Corp com	1	18⅞	19⅛
Warrants		5⅛	5⅜
60c conv voting preferred	*	10¼	10¾
$1 preferred	*	15½	16½
Senior deb 4¾s 1971	F-A	94¼	95¼
Subord deb 5s 1970	J-D	—	95
Subord deb 6¼s ww 1974	M-N	105½	—
6s senior debentures 1980	F-A	103½	104½
General America Corp	5	137	141
General American Investors com	1	23	23½
$4.50 preferred	100	93	95
General Bancshares Corp	2	8¼	8½
General Capital Corp	1	17.38	18.89
General Contract Finance Corp—			
Common	2	7	7¼
5½% conv preferred series A	20	19	—
General Finance Corp (Del)	1	34⅜	35⅜
General Investors Trust	1	7.05	7.66
General Motors Acceptance Corp			
4⅜s debentures 1982	M-S	99¼	99⅝
All listed bonds can be found on page 10			
General Public Service Corp	10c	5⅝	5¾
General Realty & Utilities	10c	12½	12⅝
General Tin Investment Ltd—			
American certificates	—	5.20	5.40
Gibraltar Financial Corp of Cal	1	22¼	23
Great Western Financial Corp—			
New common	1	31⅜	31½
5s conv subord debs 1974	J-D	135	138
Greater Washington Indus Invests	1	11¼	12¼
Group Securities Inc—			
Automobile Shares	1c	8.64	9.47
Aviation-Electronics—			
Electrical Equipment Shares	1c	9.24	10.12
Building Shares	1c	5.88	6.45
Capital Growth Fund	1c	6.51	7.14
Chemical Shares	1c	12.40	13.58
Common (The) Stock Fund	1c	12.24	13.40
Food Shares	1c	7.04	7.72
Fully Administered Shares	1c	9.19	10.07
General Bond Shares	1c	6.96	7.63
Industrial Machinery Shares	1c	6.39	7.01
Institutional Bond Shares	1c	8.03	8.37
Merchandising Shares	1c	13.71	15.01
Mining Shares	1c	5.62	6.17
Petroleum Shares	1c	9.14	10.01
Railroad Bond Shares	1c	2.17	2.40
Railroad Equipment Shares	1c	5.34	5.86
Railroad Stock Shares	1c	8.75	9.59
Steel Shares	1c	8.97	9.83
Tobacco Shares	1c	8.70	9.53
Utilities Shares	1c	11.63	12.74
Growth Capital Inc	1	24¼	24¾
Growth Industry Shares Inc	1	19.48	20.04
Guardian Mutual Fund Inc	1	‡20.16	—
Hamilton Fund Inc—			
Series H-C7	—	4.97	5.44
Series H-DA	—	4.86	—
Hamilton Management Corp—			
Class A com non-vot	10c	18	18½
Hawthorne Financial Corp	1	8½	9
Haydock Fund Inc	*	‡26.27	—
Heller (Walter E) & Co common	1	52¼	53½
5½% preferred	100	100	100½
4% preferred	100	74½	76
Hilton Credit Corp	1	7½	8¼
Home Finance Group	1	8	9
Household Finance Corp—			
Common	*	33	33¾
3¾% preferred	100	78	78½
4% preferred	100	84½	86
4.40% preferred	100	90½	92½
All listed bond values can be found on page 11			
Imperial Capital Fund Inc	1c	8.15	8.90
Income Foundation Fund	10c	x2.54	2.78
Income Fund of Boston Inc	1	7.53	8.23
Incorporated Income Fund	1	9.31	10.17
Incorporated Investors	1	8.50	9.19
Industrial Bank of Commerce	10	38	39½
Inland Credit Corp class A	1	13	13½
Institutional Shares Ltd—			
Institutional Foundation Fund	1c	10.70	11.70
Institutional Growth Fund	1c	10.92	11.94
Institutional Income Fund	1c	6.36	6.96
Insuranshares Ctfs Inc (Md)	1	31	32
International Harvester Credit Corp			
4½s debs series A 1979	M-N	100¼	101
4¾s debs series B 1981	F-A	101¾	102¼
International Holdings Corp	1	29⅛	29⅞
International Resources Fund Inc	1c	5.53	6.04
Interstate Finance Corp	1	15¼	15¾
Interstate Securities Co	5	16½	17
Investment Co of America	1	10.25	11.20
Warrants		10¾	11¾
Investment Corp of Florida	2c	2⅝	3⅛
Investment Trust of Boston	1	11.22	12.26
Investors Diversified Services—			
Class A non-voting	1	177	183
Investors Research Fund	1	12.28	13.35
Istel Fund Inc	1	33.69	34.36
Johnston Mutual Fund Inc	1	‡13.41	—
Keystone Custodian Funds Inc—			
Class A com non-vot	*	16	16¾
B-1 Investment Bond Fund	1	24.85	25.93
B-2 Medium-Grade Bond Fund	1	21.91	23.91
B-3 Low Priced Bond Fund	1	15.58	17.00
B-4 Discount Bond Fund	1	9.60	10.48
K-1 Income Fund	1	8.80	9.61
K-2 Growth Fund	1	15.31	16.71
S-1 High-Grade Com Stk Fund	1	19.30	21.06
S-2 Income Com Stock Fund	1	11.90	12.98
S-3 Growth Com Stk Fund	1	13.39	14.61
S-4 Low Priced Com Stk Fund	1	12.83	14.00
Keystone Fund of Canada Ltd	1	14.42	15.60
Knickerbocker Fund	1	5.86	6.42
Knickerbocker Growth Fund Inc	1	6.71	7.35
Lazard (The) Fund Inc	1	15	15⅞
Lehman Corp	1	26⅞	27⅛
Lexington Income Trust	1	11.26	12.31
Liberty Loan Corp common	1	35	35¾
5¾% conv pref	25	27	27½
Life Insurance Investors Inc	1	17.38	19.00
Life Insurance Stock Fund Inc	1	5.97	6.51
Lincoln Service Corp 5½s 1967	J-D	94	—
Long (Hugh W) & Co Inc—			
Class B non-voting	50c	16¾	17¼
Loomis-Sayles Fund of Canada	1	‡26.51	—
Loomis-Sayles Mutual Fd Inc	1	‡15.19	—
Madison Fund Inc	1	19	19¼
Managed Funds—			
Electric Shares	1c	3.27	3.58
General Industries shares	1c	3.51	3.85
Metal shares	1c	2.21	2.43
Paper shares	1c	3.30	3.62
Petroleum shares	1c	1.95	2.14
Special Investments shares	1c	3.44	3.77
Transport shares	1c	2.40	2.63
Marine Midland Corp common	5	24¾	25
Massachusetts Investors Trust—			
Shares of beneficial interest	33⅓c	13.25	14.32
Mass Investors Growth Stock Fund Inc	1	x14.80	16.00
Massachusetts Life Fund	1	21.37	23.10
Merchants Acceptance Corp—			
Class A common	*	27	28
Midwestern Financial Corp	1	7	7¾
Missiles-Jets & Automation Fund	1	11.33	12.38
Model Finance Serv class A	1	4⅝	5⅛
Montgomery Ward Credit Corp—			
4⅞s debentures 1980	J-J	102¾	104½
Mutual Income Foundation	1	14.24	15.39
Mutual Investment Fund	1	9.40	10.31
Mutual Shares Corp	1	‡14.19	—
Mutual Trust Inc—			
Shares of beneficial interest	1	3.15	3.42
Nation Wide Secur Co Inc (Md)	1	20.38	22.05
National Aviation Corp	5	31	31½
National Investors Corp	1	14.46	15.63
Nat'l Securities & Research	8⅓c	11	11¾
National Securities Series—			
Balanced series	1	10.53	11.51
Bond series	1	5.50	6.01
Dividend series	1	3.73	4.08
Preferred stock series	1	7.61	8.32
Income series	1	x5.82	6.36
Stock series	1	7.87	8.60
Growth stocks series	1	x8.62	9.42
New England Fund	1	10.52	11.39
New York Capital Fund of Canada Ltd	34c	14.01	15.01
Niagara Share Corp (Md)	5	20¼	20½
North Amer Accept Corp class A	1	½	1
North River Securities (N Y)	1	3⅝	4
Northwest Bancorporation—			
4.50% convertible preferred	100	134	137
Nucleonics Chem & Electronics Shs	1	13.65	14.91
Oceanic Trading Co	10c	20	30
One William Street Fund Inc	1	12.45	13.46
Oppenheimer Fund Inc	1	12.31	12.62
Overseas Securities Co	*	18	18¾
fOver-The-Counter Sec Fund Inc	1	6.46	7.22
Pacific Finance Corp common	10	53	53¼
3½s debenture 1965	J-J	93½	—
4⅝s debentures 1971	A-O	93½	95
4½s capital debs 1967	M-S	93	—
Penn Square Mutual Fund—			
Ctfs of beneficial interest	—	‡13.78	—
Peoples Securities Corp (N Y)	1	18.33	20.09
Petroleum Corp of America	1	14⅛	14½
Philadelphia Fund Inc	1	10.70	11.67
Pine Street Fund Inc	50c	11.15	11.26
Pioneer Finance Co common	1	14¼	15
6s subord capital debs 1971	F-A	116	120
Pioneer Fund Inc	2.50	x8.71	9.47
Price (T Rowe) Growth Stock Fund Inc	1	14.08	14.22
Puritan Fund Inc	1	7.58	8.19
Putnam (George) Fund of Boston—			
Ctfs of beneficial interest	1	x14.83	16.12
Putnam Growth Fund	1	14.33	15.58
Quarterly Distribution Shares Inc	1	6.87	7.51
Reinsurance Investment Corp	1	2¾	2⅞
Ritter Finance Co—			
Class B common	1	4⅞	5⅝
6% convertible preferred	50	44½	—
5½s subord debs 1966 ww	J-J	120	—
5½s 1966 ex warrants		90	—
5¾s subord debs 1971	F-A	91	—
6s subord debs 1977 w w	M-N	92	—
6½s subord sf debs 1975 ww	M-N	97	100
Schoellkopf Hutton & Pomeroy	10c	1	—
Scudder Fund of Canada Ltd	25c	‡12.66	—
Scudder Stevens & Clark Fund	1	‡18.77	—
Scudder Stevens & Clark—			
Common Stock Fund	1	‡9.46	—
Seaboard Finance Co common	1	23⅞	24
5¼s s f debentures 1980	J-J	102⅛	102¼
Sears Roebuck Acceptance—			
4⅝s debentures 1972	F-A	101	102¼
4⅝s subord debs 1977	M-N	99⅛	99⅝
5s debentures 1982	J-J	105¾	—
Securities Acceptance Corp com	2	9½	10¼
5% preferred A	25	24	25
Securities Corp General	1	3⅜	3⅝
Securities Invest Co of St Louis—			
4¾s debs 1968	J-D	92	—
Selected American Shares Inc	2½	8.97	9.73
Shareholders Trust of Boston	1	11.32	12.44
Shawmut Association	*	28¾	31⅛
Smith (Edson B) Fund	1	15.97	17.80
Southeastern Fund—			
6s conv subord debs 1971	J-D	78	82
Southern Industries Fund Inc	1	‡17.84	—
Southwestern Investment Co	2.50	12½	13
Southwestern Investors Inc	1	14.70	15.35
Sovereign Investors Inc	1	13.94	15.26
Standard Financial Corp common	1	10⅞	11
5½s conv subord debs 1973	J-D	138	143
Standard Shares Inc	1	23⅛	23¾
State Loan & Finance Corp—			
Class A	1	19¾	21½
6% preferred	25	22¾	23½
5.40s s f debs 1980	J-J	101⅜	101⅞
State Street Investment Corp	10	36.62	38.62
Stein Roe & Farnum Balanced Fund Inc	1	‡36.97	—
Stein Roe & Farnham—			
Stock Fund	1	‡29.36	—
Sterling Investment Fund Inc	1	11.73	12.68
Talcott (James) Inc	9	62¾	63½
Techno Fund Inc	1	12⅜	12¾
Television-Electronics Fund	50c	8.21	8.95
Television Shares Management Corp	1c	14	14½
Templeton Damroth Corp	10c	11	12
Texas Capital Corp	1	5¾	6
Texas Fund Inc	1	9.74	10.64
Tobacco Securities Trust Ltd—			
Am dep rcts ordinary reg	£1	11½	12
Am dep rcts deferred reg	5s	5⅝	6
Town Enterprises Inc	50c	1⅛	1⅜
Townsend Corp of Amer com	25c	5¼	5¾
5% convertible preferred	10	14	17
Townsend U S & International Growth Fund	1c	6.81	7.45
Transamerica Corp	2	27	27⅜
Trans-Coast Investment Co	5	14⅞	15⅛
Trans-World Financial Co	1	8½	8⅞
Tri-Continental Corp common	1	36½	36⅞
Warrants		24	24⅜
$2.70 preferred	50	53⅛	53¼
2⅞s debentures 1961	M-S	98⅝	99½
Twentieth Century Growth Investors		7.28	7.96
Union Financial Corp	1	14¼	15
Union Investment Co	4	10⅞	11½
United Financial Corp of Calif—			
Common	1	20½	21¼
5s conv subord debs 1975	J-D	112	115
Units	1	154	158
United Funds Canada Ltd	1	15.39	16.73
United Funds Inc—			
United Accumulative Fund	1	12.59	13.68
United Continental Fund	1	7.25	7.91
United Income Fund	1	10.92	11.87
United Science Fund	1	14.46	15.80
U S & Foreign Securities Corp	1	25½	25⅞
Value Line Fund Inc	1	6.53	7.14
Value Line Income Fund Inc	1	5.29	5.78
Value Line Special Situations Fund Inc	10c	3.61	3.95
Vance, Sanders & Co Inc	50c	11⅜	11¾
Wall Street Investing Corp	1	8.36	9.14
Waddell & Reed cl A com n-v	1	23¾	24½
Wasatch Corp deb 6s ser A 1963	J-J	99½	100
Washington Mutual Inv Fund Inc	1	9.42	10.31
Webster Investors Inc	5	31⅝	33⅛
Wellington Equity Fund Inc	1	14.15	15.38
Wellington Fund	1	14.21	15.49
Wellington Management Co—			
Class A common (non-voting)	10c	16	16½
Wesco Financial Corp	1	22¼	23
Whitehall Fund Inc	1	12.72	13.75
Winfield Growth Indus Fund Inc	10c	13.06	14.27
Wisconsin Fund Inc	1	6.34	6.85

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

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Industrial and Miscellaneous Securities

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

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

Bonds—	Bid	Ask
INDUSTRIAL AND MISCELLANEOUS BONDS		
ACF-Wrigley Stores Inc—		
4¾s conv subord debs 1972 *A-O*	101	103
Abitibi Power & Paper—		
1st 3½s series A 1967 *A-O*	r94	--
4½s conv debs ser A 1966 *M-S*	103	104
Acme Steel Company—		
4⅞s s f debs 1977 *J-D*	99	101
Aetna Finance Co—		
5⅝s conv subord debs 1975 *F-A*	100	101
Airline Foods Corp 5s debs 1961 *F-A*	70	--
5s s f debs 1962 *F-A*	65	--
Albemarle Paper Mfg Co—		
5½s convert sub debs 1978 *J-J*	138	--
Allegheny Airlines Inc—		
6¼s conv subord debs 1975 *F-A*	102	104
Allegheny Ludlum Steel Corp—		
4s conv subord debs 1981 *A-O*	102¼	104
Allied Chem & Dye 3½s 1978 *A-O*	94¼	94¾
Allied Stores Corp 4¾s 1976 *M-N*	--	100
Alsco Inc—		
5½s conv subord debs 1974 *J-D*	100	101
Aluminum Co of Amer 3⅛s '64 *F-A*	97⅝	--
3s s f debentures 1979 *J-D*	84¼	--
4¼s s f debentures 1982 *J-J*	100	100⅜
3⅞s s f debentures 1983 *A-O*	94¾	95½
Aluminum Co of Canada Ltd—		
1st 3½s ser A 1974 *M-N*	r86½	88½
3⅞s s f debs 1970 *M-N*	98¾	99½
4½s s f debs 1980 *A-O*	101¼	102¼
American Airlines Inc 3s 1966 *J-D*	91	--
American Art Metals Co—		
6s conv subord debs 1968 *J-D*	110	120
Amer Bosch 3¾s debs 1964 *M-N*	91½	--
American Brake Shoe Co—		
4½s s f debentures 1982 *F-A*	97	--
American Can Co 3¾s 1988 *A-O*	93	94
4¾s debentures 1990 *J-J*	103	104
American Cement Corp—		
5s s f debentures 1978 *A-O*	102	103½
American Electronics Inc—		
5¼s conv subord debs 1973 *A-O*	97	102
American Greetings Corp—		
5s conv subord debs 1979 *A-O*	158	162
American Gypsum Co units	340	360
1st 7% notes 1970 *F-A*	85½	87½
American Hide & Leather Co—		
5s conv inc debs 1975 *A-O*	f68	--
American Machine & Foundry—		
5s conv subord debs 1977 *F-A*	341	355
American Optical Co 3⅛s 1968 *M-S*	89	--
American Petrofina Inc—		
5½% subord conv debs 1973 *J-J*	80	--
American President Lines 5s 1981	103	--
American Saint-Gobain Corp—		
5½s subord conv debs 1983 *A-O*	97	100
Amer Silica-Sand 3-5s 1973 ws *M-S*	f52	--
American Steel & Pump Corp—		
4s income ser A 1994 *J-D*	f45	48
American Tobacco 3s 1962 *A-O*	99¼	99¾
3s debentures 1969 *A-O*	92	--
3¼s debentures 1977 *F-A*	87¼	--
Anelex Corp—		
5½s subord debs w w 1974 *J-D*	101	106
Without warrants	67	69
Units	102	111
Anheuser Busch Inc 3⅜s 1977 *A-O*	85¼	--
Armco Steel Corp 4.35s 1984 *A-O*	--	100
Armour & Co 5s debs 1984 *M-N*	f86⅝	87⅜
Ashland Oil & Refining Co—		
3s s f debentures 1965 *F-A*	--	92
3s debentures 1970 *J-J*	89	--
3½s s f debentures 1971 *M-S*	88	--
Atlantic Co deb 5s 1980 *A-O*	82	86
Atlantic Refining Co—		
2⅝s debentures 1966 *J-J*	92¾	94
3¼s debentures 1979 *J-J*	*88¼	--
4½s conv subord debs 1987 *F-A*	k104¾	Aug 26
Atlas Plywood Corp—		
5¼s debentures 1968 *J-J*	94	--
5¼s s f debentures 1971 *M-S*	97	--
5½s conv subord debs 1975 *M-N*	165	167
Atlas Sewing Centers Inc—		
6s conv subord debs 1974 *M-N*	80	85
Avco Manufacturing Corp—		
5s conv subord debs 1979 *F-A*	137½	139
Avis Inc—		
6s conv subord debs 1970 *A-O*	82	84
Avnet Electronics Corp—		
5½s conv subord debs 1975 *J-J*	122	125
Baltimore Paint & Chemical—		
6½s s f debs ex-stk 1973 *A-O*	90	92
6½s s f debs w w 1975 *F-A*	n91	96
Without warrants	82	86
Barium Steel Corp—		
5½s conv subord debs 1969 *J-D*	75	78
Bausch & Lomb Inc—		
4¾s conv subord debs 1980 *J-J*	112½	113¾
Bausch & Lomb Optical Co—		
4½s conv subord debs 1979 *J-D*	128	133
Belco Petroleum Corp—		
6s conv subord debs x-stk 1974	112	114
Units	60	--
Belock Instrument Corp—		
5¾s conv subord debs 1973 *J-D*	145	175
Benson Manufacturing Co—		
6s conv subord debs 1971 *M-N*	82	85
Bethlehem Steel Co—		
Purchase money 6s Aug '98 Q-Feb	120½	--
Bethlehem Steel Corp—		
Cons mtge 2¾s ser I 1970 *J-J*	88⅝	89
Cons mtge 2¾s ser J 1976 *M-N*	80⅛	--
Cons mtge 3s series K 1979 *J-J*	84⅝	--
3⅛s conv debs 1980 *M-N*	145	152
Bevis Shell Homes, Inc—		
9s subord s f debs 1985 *F-A*	7	7⅜
Units	27	31
Billups Eastern Petroleum—		
7s debentures 1993 *J-J*	88	91
Billups Western Petroleum Co—		
6s partic debs 1984 *M-N*	92	94
Blossman Hydratane Gas Inc—		
5s conv subord debs 1978	78	82
Boeing Airplane Co—		
4½s conv subord debs 1980 *J-J*	98	99
5s debs 1978 *F-A*	90	93
Borden (The) Company—		
2¾r debentures 1981 *M-S*	83⅛	--
Bristol-Myers Co—		
3s debentures 1968 *A-O*	90½	--
3⅜s debentures 1977 *J-D*	81	--
Brit Petroleum 6s conv debs 1976-80	53½	55
Broadway-Hale Stores—		
5s cons subord debs 1979 *F-A*	119	122
Brown Co deb 4½s 1975 *J-D*	87	91
Brown Shoe 3½s debs 1971 *J-J*	89	--
Brush Beryllium Co—		
5s conv subord debs 1974 *M-S*	232	240
Burlington Industries Inc—		
4.25s subord debs 1975 *A-O*	100	105
Burroughs Adding Machine Co—		
3⅜s s f debs 1977 *J-D*	85½	--
Burroughs Corp—		
4⅜s s f debentures 1983 *J-J*	99½	101
4½s conv subord debs 1981 *J-D*	116⅝	117
Bush Terminal Bldgs Co—		
Gen mtge 5s income 1982 *J-J*	f90	94
California Eastern Aviation—		
6s conv sf debs 1968 *F-A*	81	86
Campbell Chibougamau Mines Ltd—		
6s 1st mtge s f conv 1968 *M-N*	112½	114½
Canada Dry Ginger Ale Inc—		
4s s f debentures 1976 *J-D*	92	--
Canadian Petrofina—		
4s series A 1972	83½	85½
Capital Airlines Inc—		
4¼s conv subord debs 1976 *J-J*	61½	62
Carrier Corporation—		
4¼s conv subord debs 1982 *F-A*	91½	93½
Cary Chemicals Inc—		
6¼s subord debs 1979 x-s *M-S*	74	75½
1st 6s 1976	84	88
Case (J I) Co 3½s debs 1978 *F-A*	79½	--
5½s subord conv debs 1983 *A-O*	86½	87¼
Caterpillar Tractor Co—		
4½s s f debentures 1977 *M-N*	102½	103
Celanese Corp of America—		
3s debentures 1965 *A-O*	93½	94½
3½s debentures 1976 *A-O*	82	--
Celotex Corp—		
4⅛s conv subord debs 1976 *M-N*	81	84
Cenco Instruments Corp—		
4½s conv subord debs 1980 *F-A*	112	113½
Cerro de Pasco Corp—		
5½s conv subord debs 1979 *J-J*	104½	104⅞
Chadbourne Gotham Inc—		
5.90s conv sub deb w w 1971 *A-O*	91¼	93½
Without warrants	84¼	--
6s conv subord debs ww 1974 *A-O*	90	--
Without warrants	k84	Aug 22
Champion Paper & Fibre Co—		
3¼s debentures 1965 *J-J*	94⅜	--
3¾s debentures 1981 *J-J*	88	--
4½s conv subord debs 1984 *J-J*	107¼	109¼
Chance Vought Aircraft Inc—		
5¼s conv subord debs 1977 *J-J*	112	113½
Charter Oil Co Ltd—		
5¾s subord conv debs 1972 *F-A*	65	69
Chemoil Industries Inc—		
6s debs 1973 *F-A*	68	--
Cities Service Co deb 3s 1977 *J-J*	81¾	82½
Coastal States Gas Producing Co—		
5½s s f debs w w 1977 *J-D*	290	--
5½s 1977 ex-all warrants	93½	95½
6s s f debs 1980 w w *M-S*	136	139
Collins Radio Co 5s debs 1977 *J-D*	230	--
4¾s conv subord debs 1980 *M-S*	117	118½
Colonial Stores Inc 4.90s 1977 *M-N*	97½	--
Colorado Fuel & Iron Corp—		
4⅞s ser A conv debs 1977 *J-J*	99¼	99¾
Combustion Engineering Inc—		
3½s s f debs 1979 *M-N*	83	--
3⅜s conv subord debs 1981 *J-D*	95	95¾
Commonwealth Oil Refining Co Inc		
6s conv junior subord debs '72 *J-J*	167	170
Consolidated Cement Corp—		
5s s f debentures 1972 *J-D*	99½	--
Consolidated Cigar 4¼s 1975 *J-D*	94	--
Consolidated Diesel Electric—		
6s conv subord debs 1975 *J-D*	103	108
Consolidated Electrodynamics—		
4½s conv subord debs 1984 *J-D*	130	131½
Container Corp of America—		
3.30s s f debentures 1980 *J-J*	82	85
Continental Air Lines Inc—		
4¾s conv subord debs 1970 *M-N*	87	92
5¾s conv subord debs 1973 *J-D*	106	110
Continental Bak 3s debs 1965 *J-J*	94	--
Continental Can Co—		
3⅜s debentures 1976 *A-O*	86	--
Continental Oil 3s debs 1984 *M-N*	82½	--
Cooper Tire & Rubber Co—		
5¼s senior sf debs 1974 ww *A-O*	97	--
5¼s 1974 ex-warrants	83	--
Copperweld Steel Co—		
5s conv subord debs 1979 *J-D*	103	103¼
Cornell-Dubilier Elec 3⅞s 1972 *M-S*	85	--
Corn Products 4⅝s debs 1983 *A-O*	103	104
Cortland Equip Lessors Inc—		
4¼s series B Nov 1 1969	97½	--
Cott Beverages—		
Conv subord debs 5s 1976 *J-J*	85	87
Crampton Mfg 5½s 1975 ww *M-S*	84	87
Crown Aluminum Industries—		
7½% subord debs 1977 *J-J*	77	79
Crucible Steel Co 3⅛s 1966 *M-N*	89⅝	--
Cudahy Packing Co—		
1st mtge s f 2⅝s ser C 1967 *M-N*	90	--
Cuneo (The) Press Inc—		
5s conv subord debs 1978 *J-D*	83	85½
Curtis Publishing Co—		
6s subord inc debs 1986 *A-O*	f99¾	--
Daitch Crystal Dairies Inc—		
4½s conv subord debs 1975 *J-D*	80	85
5½% conv subord debs 1979 *A-O*	87	90
Dayton Rubber Co—		
5¼s conv subord debs 1972 *J-J*	96	100
5½s conv subord debs 1980 *F-A*	91½	94
Deere & Co 2¾s debs 1965 *A-O*	93¼	--
3⅛s debentures 1977 *J-J*	83⅞	88
4½s subord debs 1983 *F-A*	98⅛	99
Dejur-Amsco Corp—		
6s conv subord debs 1974	156	161
Detroit Steel Corp 4⅞s 1970 *A-O*	97½	99
Devoe & Raynolds Co 2⅞s '65 *A-O*	90	--
Diamond Alkali Co 3⅝s 1978 *F-A*	84	86
Diamond Gardner Corp—		
4s s f debentures 1983 *A-O*	91	--
Dilbert's Leasing & Development—		
5¾s conv debs 1979 *J-D*	77	80
Units	60	--
Dixon Chemical Industries Inc—		
6s subord debs 1978 *J-D*	73	76
Units	109	110
Donnelley (R R) & Sons—		
3¾s debentures 1978 *M-N*	92	--
Douglas Aircraft Co Inc—		
4s conv subord debs 1977 *F-A*	84	84½
5s s f debentures 1978 *A-O*	96¼	96½
Dow Chemical 2.35s debs '61 *M-N*	98¼	98¾
3s conv subord debs 1982 *J-J*	186	194⅜
Dresser Industries Inc—		
4½s conv subord debs 1977 *M-S*	94¼	95
Duriron Co Inc—		
4¾s subord debs 1975 *J-D*	138	144
Dynacolor Corp 7s 1969 *A-O*	100	--
Eastern Corp 4½s debs 1981 *M-N*	137	--
Eastern Stainless Steel Corp—		
5s conv sub deb 1973 *M-N*	103½	103⅞
Eitel-McCullough Inc—		
5¼s conv subord debs 1974 *M-N*	110	112
Elco Corporation—		
6s conv subord debs 1975 *J-D*	106	110
Emerson Electric Mfg. Co—		
5½s conv subord debs 1977 *J-J*	317	--
F X R Inc—		
5½s conv subord debs 1970	119	123
Fairb'ks Morse & Co 2¾s 1967 *M-N*	85	--
5¾s conv subord debs 1972 *J-D*	95¼	96¼
Fansteel Metallurgical Corp—		
4¾s conv subord debs 1976 *A-O*	135	--
Farrington Manufacturing Co—		
5½s conv subord debs 1970 *A-O*	110	112
Fashion Park deb 5s 1963 *M-N*	f72	75
Fed-Mart Corp—		
6s conv subord debs 1979 *J-D*	108	--
Fedders Corporation—		
5½s s f subord debs 1979 ww *M-N*	114	--
Without warrants	--	88
Federal Coal 5s 1969 ws *J-D*	f--	65
Ferro Corp 3⅝s debs 1975 *J-J*	136	141
Finland Residential Mtg Bk—		
1st mtge stamped 5s 1961 *M-S*	98	--
Firestone Tire & Rubber—		
3s debentures 1961 *M-N*	99⅜	100
2⅝s debentures 1972 *J-J*	84	--
3⅛s debentures 1977 *M-N*	88	90
Fischer & Porter Co—		
5¼s conv subord debs 1977 *M-S*	100¾	--
Flintkote Company 4⅜s 1977 *A-O*	98	100
Florida Steel 5½s 1971	92	96
Food Fair Properties Inc—		
5½s debentures 1975 *M-S*	77	80
Food Fair Properties Development—		
6s coll trust 1984 *J-D*	80	83
Units	50	52
Food Fair Stores Inc 3s 1965 *J-J*	85	88
3⅜s s f debentures 1974 *M-S*	82	84
4s conv subord debs 1979 *A-O*	k99¾	Aug 26
Food Mchy Corp 2½s 1962 *M-S*	96	--
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*	91½	93
Four Wheel Drive 5½s 1971	90	--
Fram Corp 6s conv s f deb '66 *J-D*	240	--
Frontier Refining Co (Wyo)—		
6s conv subord debs 1969 *M-N*	97	100
Fruehauf Trailer Co—		
3¾s s f debentures 1974 *J-D*	84	--
Debenture 4s 1976 *M-S*	85	--
Conv subord debs 4s 1976 *M-S*	99½	--
Gabriel (The) Co—		
5¾s subord s f debs 1974 ww *J-D*	97	--

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

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INDUSTRIAL AND MISCELLANEOUS BONDS

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

Bonds—		Bid	Ask
Gardner-Denver Co—			
4¼s conv subord debs 1976	A-O	120	--
Garrett Corp 4⅞s debs 1978	M-S	118	119½
General American Oil Co of Texas			
4¾s conv subord debs 1984	M-N	92¾	93½
General American Transportation—			
4s subord debs 1981	M-N	181	--
General Builders Corp 6s 1963	A-O	76	82
General Cigar Co Inc—			
5½s inc subord debs 1987	J-D	99⅝	100
General Development Corp—			
6s conv subord debs 1975	M-N	k114½	Aug 26
Gen Electric Co 3½s 1976	M-N	94	94⅜
General Foods Corp 3⅜s 1976	J-J	92½	--
Gen Motors Corp 3¼s 1979	J-J	89⅜	89¾
General Portland Cement Co—			
5s conv subord debs 1977	A-O	119	--
General Time Corp—			
4¾s conv subord debs 1979		110	114
General Tire & Rubber—			
4¾s subord debentures 1981	A-O	94⅛	96
6s subord debs ww 1982	A-O	170	--
Without warrants		105	106
Georgia Pacific Corp—			
Subord debs 5s 1976	J-J	89½	91½
Gera Corp 6s subord debs 1970	J-D	88	--
Giant Food Properties—			
5½s s f debentures 1971	J-D	72	76
Gilchrist Co 4s s f debs 1965	F-A	96	--
Gilpin (Henry B) Co—			
6s conv subord debs 1974		100	104
Glass-Tite Industries Inc—			
6½s conv subord debs 1970	M-S	153	158
Glastron Boat Co—			
6s sf debs 1966	F-A	70	75
Glen-Gery Shale Brick Corp—			
5½s 1st mtge w w 1971	A-O	90	--
Glenmore Distilleries Co—			
4s s f debentures 1972	F-A	90	--
Glidden Co 4¾s debs 1983	M-N	101½	103
Gobel (Adolf) debs 3½s 1970		40	45
Goodrich (B F) Co 2¾s 1965	M-N	94⅛	94¾
Grace Line Inc—			
4.20s SS Santa Paulo 1978	A-O	92	--
4¼s SS Santa Rosa 1978	J-J	92½	--
Grace (W R) & Co—			
3½s conv subord debs 1975	M-N	91	91¾
Grain Elev Warehouse 5s 1976		45	--
Grand Union Co—			
4½s conv subord debs 1978	J-J	112	114
Gray Drug Stores Inc—			
5s conv debs 1974	A-O	124	130
Great Plains Development—			
1-4s notes 1965 w w		95	--
Green River Steel Corp—			
Sub debs 3½s July 1961	J-D	f30	33
Greer Hydraulics Inc—			
5½s conv debs 1965	M-S	75	80
Gulf Sulphur Corp—			
5s conv debs 1970 A and B	J-J	17	--
Gulf & Western Corp—			
6s conv subord debs 1974	M-N	102	110
Gum Products Inc—			
Income deb 5s 1968 w s		f70	--
H & B American Machine—			
3% notes March 15 1964		62	66
Hammermill Paper 3s debs '65		88	89½
Hanson-Van Winkle Munning—			
4½s debentures 1961	A-O	90	--
Harshaw Chemical Co—			
5s debentures 1978	A-O	98	101
Haskelite Mfg Corp—			
4½s s f debs w w 1961	F-A	98	--
Hathaway Bakeries 4s 1966	M-N	80	84
Heil-Coil Corp 5s debs 1973	M-N	640	--
Herold Radio & Electronics—			
6s conv subord debs 1974	J-D	28	36
Hertz Corporation—			
4s conv subord debs 1970	J-J	k329	Jun 10
Heyden Chem Corp 2⅞s 1962	M-N	94	--
Hickok Electrical Instrument—			
6s conv subord debs 1974	A-O	95	105
High Authority of the European Coal & Steel Community—			
5½s secured (7th ser) 1975	A-O	103¼	103⅞
5s secured (11th series) 1978	J-J	98	98⅞
Highway Trailer Industries—			
6½s conv subord debs 1975	M-S	84	90
Home Oil Co Ltd—			
6s conv subord debs 1975	J-J	101¼	102¼
Homestake Mining Co—			
5⅞s s f debs 1969	M-S	99	100½
5½s subord conv debs 1972	M-S	112	115
Hooker Chemical Corp—			
5s conv subord debs 1984	M-S	115	117¼
Horne (Joseph) Co—			
5⅝s conv subord debs 1973	A-O	109	--
Houdaille-Hershey Corp 3s '60	M-S	99¾	--
Houston (The) Corp—			
5s subord debs 1968 ex-wts	F-A	83	83¾
Units		136½	138
Hydra-Power Corp—			
6½s subord debs ww 1970	M-N	98	101
Hydraulic Press Brick Co—			
5½s s f inc debs 1977	J-J	f99	--
Hydrometals Inc—			
6s conv subord debs 1972	J-J	138½	Aug 31
I-T-E Circuit Breaker Co—			
4¼s conv subord debs 1982	A-O	99	Aug 26
Imperial Oil Ltd 3s 1969	J-D	89½	91½
Indiana Limestone 4s 1975	J-J	f79	--
Inland Steel Co—			
3¼s debentures 1972	M-S	k238	July 13
1st mtge 3.20s ser I 1982	M-S	82¼	--
1st mtge 3½s ser J 1981	J-J	85¼	--
1st mtge 4⅜s ser K 1987	J-J	98	101½
1st mtge 4½s ser L 1989	F-A	101	102⅜
Inter Minerals & Chemical Corp—			
3.65s conv subord debs 1977	J-J	92½	93
Interstate Oil Pipe Linee Co—			
3⅛s s f debs series A 1977	M-S	88½	89¼
4¼s s f debentures 1987	J-J	97⅝	99
Jessop Steel Co—			
5¾s conv subord debs 1975	J-J	97	99
Joy Mfg 3⅛s s f debs 1975	M-S	90	--
KLM Royal Dutch Airlines—			
4¾s conv subord debs 1979	M-S	102½	103¼
Kaman Aircraft Corp—			
6s conv subord debs 1974	J-J	108	113
Karstadt (Rudolph) Inc—			
4½s debs adjus 1963	J-J	98	99
Kerr-McGee Oil Industries Inc—			
5¼s s f debentures ww 1977	J-D	105	108
Without warrants		101	103
Kidde (Walter) & Co Inc—			
5s conv subord debs 1972	A-O	86	90
Kimberly-Clark Corp 3¾s 1983	J-J	91½	94½
Koppers Company 3s 1964	A-O	95⅝	97
Kreuger & Toll Co—			
5s ctfs of dep 1959	M-S	f1	1½
Lake Ontario Portland Cement—			
5½s 1971		--	76
Lear, Inc 4¼s debs 1970	J-D	196	203
Lehigh Coal & Navigation Co—			
S f mtge 3½s ser A 1970	A-O	80	86
Lehigh Portland Cement Co—			
4⅞s s f debs 1979	A-O	102	104
Lehigh Valley Coal Co—			
1st & ref 5s 1964	F-A	96	99¾
1st & ref 5s 1974	F-A	84	84½
Lerner Stores Corp 3s 1967	J-J	85	--
Lester Engineering Co—			
6s conv subord debs 1976	M-S	102	--
Libby McNeill & Libby 2⅞s '67	F-A	92	--
5s conv s f debs 1976	J-D	103	103½
Lit Brothers 4s debs 1970	M-S	90	--
Lockheed Aircraft Corp—			
3¾s conv subord debs 1980	M-N	112¼	113
4½s debentures 1976	M-N	88	91
Lone Star Gas Co—			
4⅝s s f debs 1982	A-O	93½	--
Long Mile Rubber Corp—			
6s subord debs ww 1974	M-S	105	110
Lorillard (P) Co 3s debs 1963	A-O	97	97½
3¾s debentures 1978	A-O	88½	92
Lowenstein (M) & Sons—			
4⅜s cons subord debs 1981	F-A	79	79¾
Ludman Corp 6s debs 1968	M-N	f39	--
Mack Trucks Inc—			
5½s subord debs 1968	M-S	101½	102½
Macy (R H) & Co Inc—			
5s conv subord debs 1977	F-A	141½	143½
2⅞s s f debs 1972	M-N	83¼	--
Magnolia Park 6s 1969		f17	23
Mallinckrodt Chemical Works—			
5s conv subord debs 1974		116	122
Manati Sugar Co 6s 1965	A-O	30	--
Mansfield Tire & Rubber Co—			
5s conv debentures 1974		88	91
Maracaibo Oil Exploration—			
Subord debs 6s 1972	A-O	95	96
Marine (The) Corporation—			
4¾s conv debs 1979	M-N	102	--
Martin Co 5½s s f debs '68 ww	M-N	130	--
5½s 1968 ex-warrants	M-N	102¼	103
May Department Stores—			
2⅝s s f debs 1972	J-J	81½	--
3¼s s f debs 1980	M-S	83	--
3¼s s f debentures 1978	F-A	83⅛	86¼
McDermott (J Ray) & Co—			
5s subord conv debs 1972	F-A	93	94¼
McKesson & Robbins 3½s '73	M-N	85⅛	--
4⅝s debentures 1980	M-S	100¾	101⅛
Mead Corp 4s debs 1983	J-J	85	--
Melville Shoe Corp—			
4⅞s debentures 1980	A-O	103	104
Merchants Refrigeration 5s '72	J-J	f80	--
Merritt-Chapman & Scott Corp—			
4½s conv subord debs 1975	J-J	71¼	72
Metropolitan Broadcasting Corp—			
6s conv subord debs 1975	A-O	118	122
Miami Window Corp—			
6½s s f debs ww 1974	M-S	68	--
Without warrants		55	--
Miles Laboratories Inc—			
4¾s conv subord debs 1980		116½	117½
Miller Mfg 6s debs 1973	F-A	99	--
Minneapolis-Honeywell Regulator—			
3.10s s f debentures 1972	A-O	89⅛	94
3¾s s f debentures 1976	F-A	94½	--
Minnesota & Ontario Paper—			
3.30s s f debs 1975	M-S	85	--
Minute Maid Corp 4s 1974	J-D	76½	78½
Mississippi River Fuel Corp—			
4¾s s f debs 1978	M-S	94½	--
5⅜s s f debentures 1980	J-J	104	104⅜
Mohawk Airlines Inc—			
6s conv subord debs 1975	J-J	90	95
Mohawk Business Machines Corp—			
Conv subord debs 1969	M-N	85	89
Montecatini 5½s s f $ debs '79	J-D	108	109¼
Moore-McCormack Lines, Inc—			
SS Argentina Series 5s 1978	M-N	n102	--
Mountain Fuel Supply—			
3½s debentures 1971	A-O	87	--
3⅛s debentures 1974	J-D	83	--
4s debs 1983	J-D	86	--
Mueller Brass Co—			
3⅝s conv subord debs 1975	J-D	79	84
Nat'l Alfalfa 5s 1975		61	--
National Bellas Hess Inc—			
5½s conv sub debs 1984	A-O	106	108
Nat'l Can Co 5s conv sub debs '76	J-J	f80	85
National Cash Register Co—			
4¾s s f debs 1985	J-D	103⅛	104
National Cylinder Gas Co—			
5½s conv subord debs 1977	M-S	102	102½
National Dairy Products—			
2¾s debentures 1970	J-D	88⅛	89
3s debentures 1970	J-D	90	91
3⅛s debentures 1976	J-D	88	90
Nat'l Distillers & Chemical—			
4¾s s f debentures 1983	M-N	100	101
Nat'l Distillers Products Corp—			
3⅜s s f debs 1974	A-O	88	--
National Equipment Rental Ltd—			
6s sf subord debs 1970 ww	F-A	79½	81
Without warrants		80	81
Nat'l Gas & Oil 4⅜s 1973	M-S	93	96
National Research Corp—			
5s conv subord debs 1976	J-J	102	103
National Steel Corp 3⅛s 1982	M-N	84⅝	--
1st mortgage 3⅞s 1986	M-N	93½	--
1st mortgage 4⅝s 1989	J-D	102⅝	103¼
National Tea Co 3½s 1980	M-N	100⅛	100½
5s s f debentures 1977	F-A	--	105¾
National Telefilm Associates—			
6s subord notes 1962 ww	J-D	n83	87
Without warrants		n80	85
Nat'l Theatres & Television—			
5½s s f subord debs 1974	M-S	70½	72½
Northern Chemical Industries—			
5½s subord debs 1969	J-D	75	80
Northrop Aircraft Inc—			
4s conv subord debs 1975	J-D	150½	152½
Northrop Corp—			
5s conv subord debs 1979	J-J	116½	117
Northspan Uranium Mines Ltd—			
5¾s gen mtge ser A ww 1963	J-J	100½	--
Without warrants		100	100¾
Northwest Nitro-Chemicals Ltd—			
Subord income 5½s 1965	J-J	f39	--
Oklahoma Cement Co—			
6½s subord debs 1974	J-D	77½	79½
Olin Mathieson Chemical Corp—			
5½s conv subord debs 1982	M-N	115¼	116
5½s conv subord debs 1983	M-S	114½	115½
One Hour Valet Inc—			
6s conv subord debs 1975	M-S	92	--
Oswego Falls Corp.—			
4¼s conv subord debs 1976	A-O	99	--
Owens-Illinois Glass 3¾s '88	J-D	93	--
Oxford Paper Co—			
4¾s conv subord debs 1978	A-O	105½	106¾
Pacific Far East Line Inc—			
Merchant Marine 5s 1981	J-D	103	--
Pacific Petroleums Ltd—			
5s conv debs 1977	J-J	101	103
5½s s f debs ww 1973	A-O	91½	92¼
5½s 1973 Ex-warrants		91	92
Pacific West Oil 3½s 1964	J-D	91¼	--
Pan American Sulphur Co—			
5s conv subord inc debs '67	A-O	f86	91
Pan American World Airways—			
Conv subord debs 4⅞s 1979	F-A	96½	97½
Pauley Petroleum Inc—			
5¾s conv subord debs 1976	J-D	93½	94½
Peabody Coal Co 5¼s 1976	A-O	103	105
Pennsylvania Salt Mfg. Co—			
3.45s s f debs 1981	A-O	84	--
Penobscot Chemical Fibre Co—			
1st mtge 4⅛s 1974	A-O	96	--
Perrine Industries Inc—			
6½s conv subord debs 1979	J-D	63	69
Philco Corporation—			
4¼s conv subord debs 1984	A-O	103	104¼
Philip Morris Inc 4⅞s debs 1979	J-D	103	--
Phillips Petroleum—			
2¾s s f debentures 1964	F-A	95½	96
4¼s conv subord debs 1987	F-A	111½	111¾
Phoenix Silk Corp 5s 1968	J-J	f83	--
Pillsbury Mills Inc 3⅛s debs 1972	J-D	88	--
Pittsburgh Coke & Chemical Co—			
1st mtge 3½s 1964	M-N	95⅛	96½
Pittsburgh Consolidation Coal—			
3½s debentures 1965	J-J	93⅜	--
Pittsburgh Plate Glass 3s '67	A-O	95⅞	96½
Plantation Pipe Line 2¾s 1970	M-S	84	--
3½s s f debentures 1986	A-O	82½	--
Plastic Applicators Inc—			
6s conv subord debs 1969		110	120
Polycast (The) Corp.—			
6½s conv subord debs 1970	J-J	143	153
Precision Circuits Inc—			
6s conv subord debs 1970	A-O	75	85
Units		155	170
Precision Transformer Corp—			
6½s subord conv debs 1970	A-O	110	--
Procter & Gamble Co—			
3⅞s debs 1981	M-S	97½	--
Producing Properties 5s 1969		88	90
Quaker City Cold Storage Co Inc of Pennsylvania 1st 4s 1973		90	--
Quaker Oats Co 2⅝s debs 1964	J-J	95	96½
Ralston Purina 3⅛s 1977	A-O	82	--
Rapid-American Corp—			
7s s f subord debs 1967	M-N	95½	96
5¾s conv subord debs 1964	A-O	155	157½
Reading & Bates 6s 1967		66	71
Units		78	--
Reading Tube Corp—			
5¾s s f debs ww 1974	J-J	93	96
Without warrants		85	89
Red Owl Stores Inc—			
4¾s conv subord debs 1978	F-A	143	--
Republic Pictures deb 4s 1965	J-D	76	--
Republic Steel Corp—			
4⅜s s f debentures 1985	M-S	98⅞	99⅛
Reynolds (R J) Tobacco Co—			
3s debentures 1973	A-O	85	86½
Rheem Mfg Co 3⅞s 1975	F-A	88	--
Richfield Oil Corp—			
4⅜s subord conv debs 1983	A-O	--	121
Riegel Paper 3¾s debs 1980	M-N	88	--
3⅞s s f debentures 1981	F-A	89	--
Rohr Aircraft Corp—			
5¼s conv subord debs 1977	J-J	100½	101
Royal McBee Corp—			
6¼s conv subord debs 1977	J-D	109½	109⅞

(Concluded on page 94)

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

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Industrial and Miscellaneous Stocks

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

Stocks—	Par	Bid	Ask
INDUSTRIAL AND MISCELLANEOUS			
ABC Vending Corp	1	34¼	34⅛
ACF Industries Inc	25	43⅜	44
ACF-Wrigley Stores	1	13⅜	13⅝
A J Industries Inc	2	4½	4⅝
A K Electric Corp	1c	2⅜	2⅞
A M P Inc— endorsed shares of common	1	61⅜	62
Aaronson Bros Stores Corp 70c cv pfd	2.50	10	10¾
Abbott Laboratories	5	63	63¾
4% conv pfd	100	113½	117
Abbotts Dairies	*	30½	32
Abercrombie & Fitch	1	31	34
$6 preferred	75	92	95
Aberdeen Petroleum Class A	1	2⅞	3⅛
Aberfoyle Mfg	25	27	—
Abitibi Pwr & Paper	*	40	40¾
Abrams (A R) Inc	1	4½	4¾
Abrasive & Metal Products Co com	1	6	6½
5% preferred	25	21	—
Accurate Electron	25c	3¼	3½
Accurate Specialit's	10c	17½	18¼
Acme Electric Corp	1	32	35⅛
Acme-Hamilton Mfg Corp	10c	1⅞	2
Acme Industries	1	8	8½
Acme Missiles & Construction class A	25c	8	8¼
Acme Precision Products com	1	4	4⅜
$1.10 conv pfd	17½	8	10
Acme Steel Co	10	24	24¼
Acme Wire Co	10	15⅛	15⅞
Acoustica Assoc	10c	27½	29
Acushnet Process	2	22	24
Adams Engineering Class A non-vot	10c	1½	1¾
Adams-Millis Corp	*	31½	32½
Addressograph-Multigraph Corp	2.50	78	81
Admiral Corp	1	14⅞	15¼
Admiral Homes	1	2⅜	2¾
Admiral Plastics	10c	9¼	9½
Admiralty Alaska Gold Mining Co	1	25c	30c
Advance Industries	1	2⅛	2⅜
Aero Industries	25c	4⅜	4⅝
Aerojet-General	1	60	60¾
Aero Service Corp	1	8	9½
Aero Supply Mfg	1	4⅝	4¾
Aeronautical Elec'tr	1	13⅜	13⅞
Aeronca Mfg Corp— Common	1	9⅛	9¼
55c preferred	10	7	8
5½% prior pfd	20	15	16
Aeroquip Corp	1	28⅛	28⅞
Aerosol Corp of Amer	*	8¼	8½
Aerovox Corp	1	9½	10
Agnew-Surpass Shoe	*	19¾	20¾
Air Control Prod	50c	12⅝	12⅞
Air Express Int'l Agency Inc	50c	10½	11¼
Airpax Electronics	5	6	6½
Airport Parking Co of Amer class A	*	13½	14½
Air Products Inc	1	43½	46⅜
Air Reduction Co com	*	69⅝	70½
4.50% conv pfd 1951 series	100	261	300
Air-Springs Inc	2c	3¼	3¾
Airtek Dynamics	*	4	4½
Airtronics Internatl Corp of Florida	10c	4⅛	4⅜
Airwork Corp	1	8	8½
Alan Wood Steel— Common	10	26¼	27¼
5% preferred	100	81¼	83
Alaska Airlines	1	4½	4¾
Alaska Internat Corp	3c	25c	35c
Alaska Oil & Min	15c	4¼	5
Albermarle Paper Mfg— Class A common	5	32	—
Class B common	5	23½	25
6% series A pfd	100	99	—
Alberta Gas Trunkline Co Ltd class A	5	23⅜	23⅞
Albertson's Inc— Class B common	1	10⅛	10½
Alco Oil & Chemical	1c	1¼	1½
Alco Products Inc	1	13⅝	13⅞
Ald Inc	1	23⅛	23⅝
Alden Electronic & Impulse Recording Equipment class A	1	3¾	4¼
Alden's Inc common	5	50½	51
4¼% preferred	100	82½	85
Alderson Research Laboratories Inc	10c	5½	6
Algemenne Kunstzijde-Amer dep rect for American shares		68	74
Algoma Steel Corp	*	33½	34¼
Alico Land Development Co	1	6⅞	7½
All American Engineering Co	10c	10⅞	11¼
Allegheny Airlines	1	3⅞	4
Allegheny-Ludlum Steel Corp	1	38⅝	39¼
Allegheny Pepsi Cola Bottling Co	50c	5	5½
Allen (R C) Business Machines Inc	1	11⅜	11⅞
Allen Industries	1	16½	17
Allentown Portland Cement cl A com	1.25	24½	26
Allgemeine Elektricitaets-Gesellschaft Amer dep rcts		60	60¾
Alliance Tire & Rubber class A	£1¼	8¾	9½
Allied Artists Pict Corp com	1	6⅜	6½
5½% conv pfd	10	13½	14¼
Allied Chemical Corp	9	55½	56¼
Allied Control Co	50c	12¾	13⅛
Allied Kid Co	5	15¾	16
Allied Laboratories	*	52¾	53½
Allied Mills Inc	*	35	35⅞
Allied Paper Corp	8	13⅞	14
Allied Products Corp	5	7¾	7⅞
Allied Radio Corp	1	22½	24⅛
Allied Stores Corp	*	53	53¾
4% preferred	100	83¼	84⅜
Allied Thermal Corp	25	26	29
Allis-Chalmers Mfg— Common	10	26⅛	27
4.08% conv pfd	100	102⅜	109
Allis (Louis) Co	10	19¾	20¾
Alloy Cast Steel	*	62½	—
Allyn & Bacon Inc New com (ex 2-for-1 split)		t24	25½
Alma Trailer class B	1	⅝	1
Alpha Port Cem Co	10	28¾	29⅛
Alsco Inc	1	12½	12¾
Alside Inc	*	15	15½
Altamil Corp	50c	3¾	4⅛
Alterman Foods	2.50	18¾	19½
Aluminium Ltd	*	31½	31⅞
Aluminum Co of Amer Common	1	72	72¾
$3.75 preferred	100	78¾	79½
Aluminum & Chemicals Corp (Del)	30c	1⅜	1¾
Amalgamat'd Leather	1	⅞	1⅛
6% conv pfd	50	34¾	36¾
Amalgamated Sugar	1	53½	55
5% 1st preferred	10	9¾	10¼
Ambassador Oil Corp	1	3⅞	4
Ameche-Gino Foods Class A common	*	2¾	3
Amerace Corp	12½	44½	45⅛
Amerada Petroleum	*	61	61½
America Corp com	1	2¼	2 7/16
Amer Aggregates	5	25	26
Amer Agricul Chem	*	26¾	26⅞
American Air Filter	1	19	19¾
Amer Airlines com	1	19⅛	19½
3½% conv pfd	100	92	98
Amer Alloys Corp	25c	⅝	1
6% conv pfd	5	1¾	2¼
Amer Art Metals Co— Class A common	1	13¾	14½
Amer Bakeries	*	40⅝	41⅜
Amer Bank Note	10	33¾	34½
6% preferred	50	60½	63
Amer Beverage Corp	1	5⅛	5½
20c prior pfd	1	2⅞	3⅜
Amer Biltrite Rubber Common	*	23½	24¼
6½% 1st pfd	100	90	—
2nd preferred	*	12¾	14
American Book Co	20	47½	49¼
Amer Bosch Arma	2	18⅞	19¼
Amer Bowla-Bowla Corp	25c	2⅜	2¾
Units		6¼	6¾
Warrants		1⅜	1¾
Amer Bowl'g Enterpr	1	5½	5⅞
Units		7¾	8½
Warrants		2⅝	3
Amer Brake Shoe Co	*	40	40¼
Amer Broadcasting-Paramount Theatres Common	1	38⅝	38⅞
5% preferred	20	19	19½
American Business Systems Inc	*	15	15¼
American Can Co— Common	12.50	38¼	38⅜
7% preferred	25	38⅛	38⅜
Amer Cement Corp	5	13⅞	14⅞
Amer Chain & Cable	*	46⅜	47⅜
American Chicle Co	*	67⅜	68
American Commercial Barge Line Co	3	18¾	19
Amer Crystal Sugar	10	40	40½
4½% prior pfd	100	83	84½
Amer Cyanamid Co	10	51¼	51¾
Amer Distilling Co	20	53¾	54
New $10 par (ex 2-for-1 split) w i		t25¾	27¾
Amer Dredging	12½	90	95
Amer Dryer Corp	50c	1⅞	2⅜
Amer Duralite	10c	1¼	1¾
Amer & Efird Mills— Common	1	6¼	6¾
Amer Electronics	1	14¾	14⅞
Amer Enka Corp	5	21¾	22¼
Amer Export Lines	40c	24	24½
American Felt Co— Common	10	11	13
6% preferred	100	90	—
Amer Furniture Co	1	3¼	3¾
Amer Greetings Corp— Class A	1	64½	66
Class B	1	65	67
Amer Gypsum Co	1	6½	6¾
Amer Hair & Felt	5	15	16
$6 preferred	*	98	—
Amer Hardware	12½	28	28¼
Amer-Hawaiian SS	10	106	108
Amer Hoist & Derrick	1	13¾	14½
Amer Home Products	1	184	186
Amer Hospital Sup'ly	2	52½	53¼
Amer Hydrocarbon	10c	35c	45c
American Ice Co	*	16⅞	17¼
American Insulator	1	17	18
Amer-Inter Alum	25c	5⅛	5½
Amer International Bowling Corp	10c	28	30⅜
Amer Israeli Paper Mills Ltd B ord	£1	4¾	4⅞
American Laundry Machinery Co	20	a42¾	42⅞
Amer Locker Co— Class A	1	5¼	5¾
Class B	20c	3⅝	4
Amer Mach & Fdy Co Common	3.50	66½	66⅞
3.90% preferred	100	82½	84
Amer Mach & Metals	*	39	39⅞
Amer Maize Products	*	60	63
Amer Mfg Co	12.50	26	26⅜
$1.10 cum class A		25	26
Amer MARC Inc	50c	9	9⅛
American-Marietta Co Common	2	32⅞	35
5% preferred	100	98	99
American Metal Climax Common	1	22⅝	22¾
4½% preferred	100	91	92½
Amer Metal Products	2	18	18⅛
American Meter Co	*	44	45
Amer Molasses Co	1	16	16½
Amer Motors	1.66⅔	22¾	23
American News Co	*	42½	43½
American Optical	1	58½	59¼
American Petrofina— Class A common	1	5⅝	5¾
American Photocopy Equipment Co	*	70¾	71
American Pipe & Construction	1	38¼	41⅛
American Potash & Chemical Corp	*	41½	41¾
Amer President Lines Class A common	*	67	73
5% preferred	100	77	85
Amer Radiator & Stand Sanitary— Common	5	12⅝	12¾
7% preferred	100	143½	145¾
American Rubber & Plastics Corp	1	28¼	28¾
American-Saint— Gobain Corp com	7.50	11⅝	12⅛
5% preferred	25	15½	16¼
American Seal-Kap	2	13¼	13½
Amer Seating Co	10	33½	34
Amer Service com	1	3¼	4
Class A	*	25	—
Amer Shipbuilding	*	114½	116
Amer Shopping Centers Class A com	1c	⅝	⅞
Class A pfd	1	½	⅞
Amer Sisalkraft	5	18	—
Amer Smelt & Ref— Common	*	55	55½
7% preferred	100	142½	143¾
American Snuff	25	61	61¾
6% non-cum pfd	100	124	126
Amer Stamping Co	2	15	—
American States Oil	2	2	2½
Amer Steamship Co	100	440	475
Amer Steel Foundries	1	29	29½
Amer Steel & Pump	47c	7½	9½
Amer Sterilizer	3.33⅓	32	32½
American Stores	1	69½	70
American Sugar Refining— Common	25	27¾	28⅛
7% preferred	25	30⅜	30¾
Am Sumatra Tobacco	5	16⅝	17¼
American Thermos Products Co	4	27	29
Amer Thread 5% pfd	5	4¼	4⅝
American Tobacco Co Common	12.50	60¼	61
6% preferred	100	129	130
Amer Viscose Corp	25	36¼	36⅜
Amer Vitrified Prod	1	26	28
Amer Writing Paper	5	30¾	31⅞
Amer Zinc Lead & Smelting	1	15⅞	16¼
American Yvette Co	1	8½	—
Amoskeag Co— Common	*	49	51
$4.50 preferred	*	84	—
Ampco Metal Inc	2½	6¾	7½
Ampex Corp	1	31	31⅜
Amphenol-Borg Electronics Corp	1	48½	48⅞
Amphibious Boats	1	⅞	1⅛
Amurex Oil Co— Class A	1	a2	2¼
Anacon Lead Mines	20c	⅜	7/16
Anaconda (The) Co	50	51⅝	52
Anaconda Wire & Cable Co	*	39	40
Anchor Hocking Glass Corp common	6¼	41½	42
$4 preferred	*	90½	92
Anchor Post Products	2	18¾	19
Anchorage Gas & Oil Development	1	1⅛	1⅜
Anderson, Clayton & Co	21.80	40	40¾
Anderson Electric— Common	1	7¾	8¼
60c conv pfd	8.50	9¾	10¾
Anderson-Prichard Common	10	45⅜	45⅝
4¼% conv pfd	50	59½	60½
Andes Copper Min	14	29	33
Andrea Radio Corp	1	15½	15⅞
Anelex Corp	1	28	29½
Anemostat Corp of America	2	4¼	5¾
Anglo American Exploration Ltd	4.75	7	7¼
Anglo Amer Oils Ltd	*	½	⅞
Anglo Ecuadorian Oilfields Ltd	£1	1½	1¾
Anglo Lautaro Nitrate Class A	2.40	5⅛	5¼
Angostura-Wupper-mann Corp	1	6⅝	7
Anheuser-Busch Inc	4	35	35⅜
Animal Trap com	*	12	—
5% preferred	50	40½	—
Anken Chemical & Film Corp	20c	47¾	48½
Anodyne, Inc	1c	2½	2¾
Anschutz Drilling	1	⅜	½
Ansonia Wire & Cable	1	—	5¾
Ansul Chemical Co	3	23	24
Anthony Pools Inc	1	3½	3¾
Anton-Imco Electric		31	33
Apco Mossberg Co	1	4½	5½
Apex Minerals Corp	10c	10c	16c
Apex Smelting Co	10	a36	39
Apollo Industries	5	10¾	11
Appell Petroleum	1	50c	—
Appleton (D) Century Crofts Inc com	100	100	—
7% preferred	100	100	—
Applied Arts Corp	1	4	4½
Applied Electronics Corp of N J cl A	10c	14¾	16
Aquafilter Corp	10c	38c	45c
Arcadia Metal Prods	1	2½	—
Arcady Corp	5	16	—
Archer-Dan-Midland	*	32⅞	33
Arco Electronics Class A com	25c	11¾	12¼
Arcs Industries	10c	4⅝	5
Arden Farms com	1	15⅜	16½
$3 partic pfd	*	51	54½
Argo Oil Corp	5	27	27¾
Arizona Fertilizer & Chemical Co	2.50	6¼	6¾
Arkansas Fuel Oil	5	39⅝	39¾
Arkansas Valley Industries Inc	3	7¾	8½
Arkay International	10c	4⅛	4½
Arlington Corp— Ex-$37 liq dist paid on March 4		37	—
Armco Steel Corp	10	62	62¾
Armour & Co (Ill)	5	33¼	33⅝
Warrants (expire Dec 31 1964)		18¼	18¾
Armstrong Cork Co— Common	1	45	45⅜
$3.75 preferred	*	82¾	83½
Armstrong Rubber	1	37¾	38¼
Arnold Altex Aluminum Co common	1	3⅛	3⅜
50c conv preferred	4	5¼	5⅜
Arnold Constable	5	15	16
Aro Equip Corp com	2½	22¼	22¾
4¾% preferred	50	43	—
Arrow Hart-Hegeman Electric Co	10	55½	59
Arrowhead & Puritas Waters Inc	1	n28½	29½
Art Metal Inc	1	14	16¼
Arvida Corp class A	1	9⅞	10¼
Arvin Industries	2.50	19¾	20¼
Asamera Oil Corp	40c	0 16	⅝
Asbestos Corp Ltd	*	26	27
Ashland Oil & Ref— Common	1	19¾	20
$5 preferred	*	97½	—
$1.50 2nd pfd series of 1952	*	32¼	33
Assembly Products	1	13¾	14¼
Associated Develop & Research Corp	1	4½	4⅞
Associated Dry Goods— Common	1	68½	69
5.25% 1st pref	100	104½	105½
Associated Electric Industries Ltd— Amer dep rcts	£1	7	7 7/16
Associated Food Stores Inc	1	2⅝	2¾
Associated Laundries	1	1⅛	1¼
Assoc Oil & Gas Co	1c	7⅛	7⅜
Assoc Spring Corp	10	18⅜	19¾
Assoc Stationers Supply Co	*	10½	11
Associated Testing Laboratories	10c	10⅜	10½
Associated Transport	*	8¼	9
6% conv pfd	100	111	115
Associated Truck Lines Inc class A	1	10¼	11
Asta-King Petrol	5s	7c	—
Astron Corp	10c	2⅜	2⅝
Atlantic City Racing Association	50c	15¼	16½
Atlantic Coast Industries Inc	10c	2¾	2⅞
Atlantic Co	*	16¼	16¾
Atlantic Oil Corp	1	⅝	—
Atlantic Refin'g Co— Common	10	36½	37
3.75% pfd B	100	78½	79½
Atlantic Register Co	5	5	—

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

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INDUSTRIAL AND MISCELLANEOUS STOCKS

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

Stocks— Par	Bid	Ask
Atlantic Research ..5c	52⅝	53
Atlantic Steel com.....5	16½	17
7% preferred.....100	110	120
Atlantica del Golfo Sugar Co.....5 peso	1⅜	1½
Atlas Bowling Centers Class A 10c	3⅝	4⅛
Atlas Consolidated Mining & Dev.....1p	6⅜	6¾
Atlas Plywood Corp....1	15⅜	15¾
$1.25 conv pfd.....20	24	27¼
Atlas Powder Co.....20	10½	11½
Atlas Press Co.....1	86	87½
Atlas Sewing Centers.1	7½	7⅝
Atlas Steels Ltd.....*	21¾	22½
Atlas Tack Corp.....*	6	8
Atlee Corp .....*	12½	13½
Atomic Fuel Extraction Corp.....1	2½c	3½c
Audio Devices Inc...10c	23¼	23½
Audio-Dynamics Corp..1	2¼	2½
Audion-Emenee Corp..1	8	8¼
Augusta Chemical Co..1	½	1¼
Aurora Plastics Corp...1	8¼	8⅝
Austin Nichols & Co...*	15	15⅜
$1.20 conv pr pref..*	20¼	21
Automatic Cafeterias for Industry, Inc..10c	3	3¾
Automatic Canteen Co of America.....2.50	37½	37⅞
Automatic Merch....50c	1	1¼
Automatic Retailers of America Inc.....1	48½	50
Automatic Steel Products Inc com...1	4⅜	4¾
30c non-vot pfd.....1	5⅜	5¾
Automation Indus.....1	3¼	3¾
Auto Soler Co.....1	6	6¼
Avco Corporation.....3	15⅞	16
Avien Inc class A...10c	11	11½
Avildsen Tools & Machines com.....1	¾	--
5% prior pfd.....5	2	2½
Avis Inc.....1	7½	7¾
Avis Industrial Corp..5	14½	14⅞
Avnet Electronics.....5c	21¾	21⅞
Avondale Mills.....1	21	22½
Avon Products Inc..2.50	71	74¾
Ayrshire Coll's Corp..3	40½	41½
Astec Oil & Gas.....1	15¾	17
B/G Foods Inc.....1	14¼	15
B T L Corp.....15	a38½	--
B T U Engineering..10c	7⅝	8⅛
Babbitt (B T) Inc....1	5¼	5⅜
Babcock & Wilcox.....9	31	31⅝
Babcock Radio Engineering Inc ...1	30	31½
Backstay Welt Co.....*	26	--
Badische Anilin & Soda-Fabrik "adrs" ..	95½	96¼
Bagdad Copper Corp..5	9¼	10
Bailey Selburn Oil & Gas Ltd cl A....1	5⅞	6 1/16
Baird-Atomic Inc.....3	35½	38¼
Baker Brothers (Cal)..1	6c	11c
Baker Industries Inc..1	18¼	18½
Baker Oil Tools.....1	6⅞	7⅝
Balatoc Mining Co...1p	20c	30c
Balcrank Inc.....1	17½	18¼
Baldwin-Ehret-Hill ...1	5¾	6¼
Baldwin-Lima-Hamilton Corp.....13	13	13⅛
Baldwin Piano.....8	42	43½
Baldwin Rubber.....1	18	18¾
Baldwin Securities....1c	3½	3⅝
Baltimore Paint & Chemical Corp....50c	7⅛	8
6½% conv 1st pfd..20	19	20
Banco de los Andes— American shares.....	6	6⅝
Bancroft (J) & Sons..4	9⅝	10⅝
Banff Oil Ltd.....50c	1/8	1
Bank Building & Eqpmt Corp of Am..3	26½	27½
Bankers Bond & Mtge Guaranty Co of Am..*	8	8½
Banlife Corp.....1	155	165
Barber-Greene Co.....5	12¾	13¼
Barber Oil Corp.....10	55½	56½
Barcalo Mfg.....2½	4	4½
BarChris Const.....1	17⅛	17¼
Barden Corp.....1	31	32
Bargain City (USA)...1	6⅝	7⅜
Barker Bros Corp.....1	7⅛	7⅜
Barnes Engineering....1	42½	43
Barnwell Offshore...50c	1⅞	2⅛
Barry Controls Class B common....1	20½	21½
Bartell Broadcasting..1	4¼	5
Barton's Candy Corp..1	7	7⅜
Baruch-Foster Corp 50c	1¼	1⅜
Baruch-Kenlind Oil Corp.....10c	--	½
Basic Atomics Inc...10c	1⅜	1⅝
Basic Inc.....1	17	17⅜
Basic Products Corp..1	21	22
Bassett Furniture Industries Inc.....5	19½	20½
Bastian-Morley— Common 1	4¾	5¾
5½% preferred...100	52	--
Bates Mfg Co com...10	12½	13½
4½% preferred...100	88	93
Bath Iron Wks Corp.10	52¼	53
Bausch & Lomb Inc— Common 10	44⅜	45¼
4% preferred.....100	72	--
Baxter Laboratories..1	63½	67½
Bayless (A J) Mkts...1	15¾	16½
Bayuk Cigars.....*	34½	35
Bayview Oil Corp— Common 25c	¾	⅞
6% conv class A..7.50	7	9
BBM Photocopy Mrg..5c	35	38
Beam (James B) Distributing Co....3	26¾	27½
Bearings Inc.....50c	4	4⅛
Beatrice Foods Co— Common 12.50	48½	49
3¾% cv prior pfd..100	230	249
4½% preferred...100	96	97
Beau Brummel Ties...1	8⅜	8½
Beaunit Mills.....2.50	16⅞	17¼
Beauty Counselors.....1	58	60
Beck (A S) Shoe Corp common....1	11¼	11⅝
4¾% preferred...100	81	83½
Beckman Instruments..1	99	99¾
Beech Aircraft Corp...1	81	81⅝
Beech Nut-Life Savers Inc.....10	42¼	43¼
Beecham Group Ltd— Amer deposit rcts....	6⅝	6⅞
Behlen Mfg Co.....1	12¼	13
Belco Petroleum.....1	11¼	11⅝
Belding Heminway Co..1	17¾	18½
Belknap Hardware & Mfg Co.....*	13	13¼
Bell & Howell Co— Common .....*	49⅛	49½
4¼% preferred...100	91	93½
Bell Company.....1	9¾	10¼
Bell Intercontin Corp..1	16¼	16⅝
Bellanca Corp.....1	⅝	¾
Belle Isle Corp.....20c	9⅞	10¾
Belmont Iron Works...5	32	33½
Belock Instrum't....50c	22¾	22⅞
Belt RR & Stock Yds Common 50	26¾	27½
6% preferred.....50	48	53
Bemis Bros Bag.....25	46¾	47¾
Bendix Corporation ...5	66½	67¼
Ben Franklin Oil & Gas Corp.....1c	2c	4c
Benguet Consol Inc...1p	1⅛	1¼
Benrus Watch Co.....1	7⅛	7¼
Benson Mfg Co.....1	6¼	6¾
Benson Iron Ore.....1	15	--
Benson-Lehner Corp...1	26½	27½
Benton Harbor Malleable Indust....1	4¾	5¼
Bergstrom Paper Co— Class A common....1	15½	17¼
Berkshire Hathaway...5	11½	12¼
Beryllium Corp.....50c	44	47¼
Bessemer Limestone & Cement Co.....1	28	30
Best & Co.....1	33⅝	34
Bestwall Gypsum ...40c	39¼	39¾
Bethlehem Steel Corp Common 8	43½	43¾
7% preferred.....100	146	148
Bettinger Corp.....1	8	8¾
Beverages Bottling ..10c	1½	1⅞
Bevis Shell Homes...50c	3⅜	3¾
1962 warrants	2⅜	2¾
1964 warrants	2½	2⅞
Bibb Mfg Co.....12.50	15⅞	16⅞
Bickford's Inc.....1	19⅛	19⅞
Biederman Furniture..1	10⅝	11⅛
Big Apple Supermarkets Inc 10c	1⅜	1¾
Bigelow-Sanford Inc— Common 5	14¼	14½
4½% preferred...100	72⅞	74
Big Horn-Powder River Corp.....10c	25c	28c
Billups Eastern Petroleum Co.....1	5½	6
Billups Western Petroleum Co.....1	6¾	7
Biochemical Procedures Inc.....1	16¾	17½
Biophysical Electron 10c	1	1½
Bird & Son common...*	26	26¾
$5 preferred.....100	80	--
Birdsboro Corp 4	4¾	4⅞
Birmingham Sound Reproducers Ltd ads	7	7⅜
Birtcher Corp 1	4¼	4⅝
Bischoff Chemical ..10c	5½	6
Bishop & Babcock Manufacturing Co ..*	14½	15½
Black-Clawson Co.....*	17	19
Black & Decker Mfg 50c	39¼	39¾
Black Sivalls & Bryson Inc.....1	14¼	15
Black Starr & Gorham Class A.....*	10	12
Blackwell Oil & Gas...1	1¼	1½
Blauner's (Pa).....3	4⅜	4⅝
Blaw-Knox Co.....10	33½	34⅛
Bliss & Laughlin....2.50	25½	25¾
Bliss (E W) Co.....1	14½	14⅞
$1.80 conv pfd.....	27	28
Bloch Brothers Tobacco Co.....12.50	23	--
Bloomington Lime...100	72	77
Blossman Hydratane Gas Inc.....1	3⅝	4
Blue Bell Inc.....5	16	18
Blumenthal (Sidney)..1	8½	9
Blyvooruitzicht Gold Mining Co.....	3.65	3.80
Bobbie Brooks Inc....*	28¾	29¼
Boeing Airplane Co....5	33	33⅜
Bogue Elec Mfg.....1	3	3½
Bohack (H C) Co com.*	34½	35
5½% prior pfd...100	99¾	100
Bohn Alum & Brass...5	25½	26
Boise Cascade Corp...10	18⅞	19⅜
Bon Ami Co class A...*	5½	6¼
Class B.....*	3½	4
Bond Stores Inc.....1	20⅝	21⅛
Bonneville Ltd.....	3	3¾
Book of the Month Club Inc.....1.25	19¾	20
Boonshaft & Fuchs..25c	5⅝	6⅛
Boothe Leasing Corp..*	19¼	20¼
Borax (Holdings) Ltd Am dep rcts def ord	2.40	2.50
Borden Company ..7.50	49⅜	49⅝
Borg-Warner Corp— Common 5	35¾	36⅛
3½% preferred...100	78¾	80½
Borman Food Stores...1	22¼	22⅝
Borne Chemical Co 1.50	21½	21¾
Bornot Inc.....*	6	8
Boss Manufacturing..25	16	17½
Bostitch Inc— Class A common....4	26½	--
Boston Garden-Arena..1	7¼	8¼
Boston Herald-Traveler Corp.....*	18¾	20⅜
Boston Sand & Gravel Common .....*	5	--
7% conv pfd.....50	55	--
Boston Wharf Co....50	33½	--
Botany Industries.....1	4⅜	5⅜
Bourbon Stock Yards..*	60	--
Bourjois Inc.....1	15	16
Bourns Inc 50c	20½	21½
Bowater Paper Corp— Amer deposits rcts..	8¾	9⅝
Bowers Battery & Spark Plug Co.....*	7½	8
Bowling Corp of America 10c	8⅞	9½
Bowl-Mor Co Inc....10c	33	36¾
Bowman Products.....*	17	17½
Bowmar Instrument...*	29	30½
Bowser Inc Co com...1	5½	6⅞
$1.20 preferred.....25	21¾	23⅝
Boyertown Burial Casket Co.....10	17	19
Brad Foote Gear Works Inc.....20c	1⅞	2
Brandywine Raceway Assn Inc common...1	22½	23½
Braniff Airways.....2½	10½	10¾
Branson Instruments..1	57	59
Breeze Corp.....1	5⅞	6¼
Brenco Corp 1	19½	--
Brew (Rich D) & Co..1	7	7¾
Brewster-Bartle Drilling Co.....2	3¾	4½
Bridgeport Brass com..5	26⅜	26⅞
4½% preferred.....50	43½	44½
Briggs Mfg Co.....3.50	7¼	7⅜
Briggs & Stratton....3	48⅞	49⅝
Brillhart Plastics....25c	1¾	2⅛
Brillo Manufacturing..1	28	28¾
Brinks Inc.....5	52½	--
Bristol Brass Corp...10	11½	--
Bristol-Myers com.....1	60½	61
3¾% preferred...100	81	83
Britalta Petroleums...1	2 7/16	2½
British Aluminum Ltd Amer deposit rcts....	9	9½
British-Amer Oil Ltd..*	30	30⅜
British American Tobacco Co Ltd— Amer dep rcts for ord bearer.....10s	8 7/16	8⅞
Amer dep rcts for ord regis...10s	8 7/16	8 9/16
British Columbia Forest Prod Ltd.....*	11⅞	12¼
British Columbia Oil Lands Ltd.....1	11	12
Warrants	6	8
British Industries...50c	13¼	14⅝
British Motors Corp..5s	2.35	2.50
British Petroleum Co Am dep rcts ord...£1	6 1/16	6¾
Britton Electronics...1c	1⅛	1⅜
Brockway Glass..... 5	33	35⅝
Broderick & Bascom Rope Co.....1	17	--
Broken Hill Proprietary Co Ltd..£1	10⅛	10⅜
Brook Labs Co.....10c	3⅛	3½
Brooks & Perkins.....1	7¼	7¾
Brown Co.....1	13¾	13⅞
Brown Forman Distillers Corp— Class A.....30c	12¾	13
Class B.....30c	10⅞	11⅛
4% preferred.....10	6¾	7⅛
Brown Rubber Co.....1	4	4¼
Brown & Sharpe Manufacturing Co..10	24½	26
Voting Trust ctfs....	24	25½
Brown Shoe Co.....15	75	76
Bruck Mills Ltd cl B..*	2⅜	3½
Bruning (Charles)....3	43½	44½
Brunswick Corp com...*	68½	68¾
$5 preferred .....*	90	--
Brush Beryllium Co...1	53½	54½
B S F Co.....66⅔c	13⅛	13⅝
Buck Creek Oil.....25c	1⅛	1½
Buck Hills Falls.....*	17½	--
Buckeye Corp com....1	5⅝	5¾
5% conv pfd A....10	6	7
Buckeye Pipe Line....*	33⅝	34
Buckeye Steel Cast....*	26¼	28¼
Buckingham Freight Lines class A com...1	9⅛	9½
Bucyrus-Erie Co.....5	15¾	16
Budd (The) Co com...5	17½	17⅝
$5 prior preferred...*	84	87
Buell Die & Mach.....1	2	2⅛
Buffalo-Eclipse 1	13½	13⅞
Buffalo Forge Co.....1	29	29¾
Bullard Co.....10	12⅝	12¾
Bullock's Inc com.....5	36⅛	36¾
4% preferred.....100	83	--
Bulolo Gold Dredging Ltd.....5	5.00	5.15
Bulova Watch Co.....5	21⅜	21½
Bunker Hill Co.....2.50	10¼	10½
Bunte Bros Chase Candy common...1	⅝	⅞
5% conv pfd A....20	3½	4½
Burger Brewing.....*	20¼	20¾
Burgess Vibrocrafters..3	12	16
Burlington Industries Common 1	18	18¼
4% preferred.....100	75	76
3½% preferred...100	67	67½
4½% 2nd pfd....100	82	83½
Burma Corp Ltd— Amer dep receipts....	¼	--
Burma Mines— Amer dep rcts..3s 6d	3/16	¼
Burmah Oil Ltd— Amer deposit rcts....	5⅜	5⅞
Burndy Corp.....1	24¾	27
Burnell & Co Inc....25c	10¼	10¾
Burnham Corp com....15	22	--
6% preferred.....50	40	--
Burroughs Corp.....5	36¾	37¼
Burroughs (J P) & Sons Inc.....1	3	3⅛
Burrus Mills Inc com..*	16¾	17¾
4½% preferred...100	57	--
Burry Biscuit.....12½c	13¼	13½
$1.25 conv pfd.....20	32	33½
Burton Mfg Co.....1	2¼	2⅝
Bush Terminal Co.....1	27⅜	28
Bush Term Bldgs....10c	24¾	27
Business Property Associates 100	94	--
Butler Mfg Co— Common 25	41½	44
4½% 1st pfd.....100	83	87
Butler's Shoe Corp— Common 1	13	14⅜
4½% preferred....25	19½	--
Butterick Co com.....1	10	11½
5% non-cum pfd...50	30	33
Buttes Gas & Oil.....1	1⅝	1⅞
Byers (A M) Co— Common 3.33⅓	9½	9¾
Bymart Tintair com..1c	3/8	5/8
5% preferred.....1	3½	4
Bzura Chemical.....25c	13	14⅜
C E I R Inc class A...1	28	30
CGS Laboratories.....1	9½	11
C W S Waveguide....1c	1 1/8	1¾
Cadre Industries.....	122	128
Cahokia Downs Inc....1	1⅞	2⅜
Calaveras Land and Timber Corp.....1	25	27
Caldata Inc— Class A common....5c	3⅛	3⅞
Calgary & Edmonton Corp .....*	17⅛	17½
Calif Consum Corp..10	n18¼	19¼
Calif Corp for Biological Research..1	9½	11
California Eastern Aviation Inc.....10c	2⅜	2⅝
California Liquid Gas Corp 1	34½	36
California Magnetic Control 50c	½	1
Calif Packing Corp....5	37⅞	38¼
Callahan Mining.....1	4⅝	4¾
Calumet & Hecla.....5	21⅛	21⅝
$4.75 pfd series A...*	90	--
Calvan Cons Oil & Gas Co Ltd.....1	3 1/16	3⅜
Calvert Petroleum.....1	13¼	14
Camco Inc.....1	11½	13
Camloc Fastener.....2	7¾	8½
Campbell Chibougamau Mines Ltd.....1	6 1/8	6 1/8
Campbell Machine.....1	6¼	6¾
Campbell Red Lake Mines Ltd.....1	12¾	13⅛
Campbell Soup.....1.80	64¼	65
Campbell Taggart Assoc Bakeries.....1	28	29½
Canada Bread Ltd....*	4⅛	4⅜
Canada Cement Co Ltd Common .....*	26½	29½
$1.30 preference....20	25	27½
Canada Dry Bottling Co of Florida.....5	9	10
Canada Dry Corp— Common 1.66⅔	21½	22
$4.25 conv pfd.....*	84	86
Canada Southern Petroleum Ltd vtc...1	3⅝	3⅞
Canadian Breweries...*	40½	41½
Canadian Chemical....*	6⅞	7¼
Cdn Delhi Oil Ltd...10c	4⅝	5⅛
Cdn Dredge & Dock...*	12	15
Canadian Export Oil & Gas.....16⅔c	1.80	1.88
Canadian Homestead Oils Ltd.....10c	¾	13/16
Canadian Husky Oil...1	6⅛	6¼
Warrants	2.15	2.25
Canadian Industrial Gas Ltd 2.50	4	4 1/16
Cdn Industries Ltd...*	16	16½
Canadian Javelin Ltd.*	9	9¼
Canadian Northwest Mines & Oils Ltd...1	3/16	¼

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

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

Stocks— Par	Bid	Ask
Canadian Petrofina Ltd 6% non-cum part preferred 10	8½	8¾
Canadian Superior Oil of Calif Ltd 1	10	10⅜
Canadian Williston Minerals 6c	0	11/16
Canal Assets Inc 10c	21¾	22¾
Canal Bank Trust Ctfs of ben int	3¾	4⅛
Canal-Randolph 1	12½	12⅝
Cannon Mills com *	60	61
Class B 25	54½	56
Cannon Shoe Co 1	7½	—
Capehart Corp (N. Y.) 50c	5¾	6⅛
Capital Airlines Inc 1	6⅛	6¼
Capital City Products 5	21½	23¾
Capital Cities Broadcasting Corp 1	9	9¼
Capitol Products 50c	5¾	6½
Capitol Records 25c	37	—
Capitol-Seaboard Corp 1	7c	12c
Carborundum Co 5	44½	45
Carey Baxter & Kennedy Inc 1	5½	5⅝
Carey (Philip) Mfg 10	25½	26
Caribe Stores Inc 50c	40c	50c
Caribou Mining Co 10c	3c	6c
Carlisle Corp *	15½	16
Carlon Products *	6½	7¼
Carnaco Equipment 10c	1⅞	2⅛
Carnation Co 5.50	56½	57
Carolina Pacific Plywood Inc *	3⅛	3⅝
Carpenter (L E) & Co 1	8	8⅞
Carpenter Paper Co 1	42	43½
Carpenter Steel 5	42¾	43¾
Carreras Ltd— ADRs B ord 2s 6d	½	11/16
Carrier Corp com 10	31¾	32¼
4½% preferred 50	41	41¾
Carson Pirie Scott & Co 4½% preferred 100	83	—
Carter (J W) Co 1	5⅝	5¾
Carter Products Inc 1	53	53½
Carthage Marble vtc 1	20	23
Carwin Co 2	23	24
Cary Chemicals 10c	7⅞	8¼
Casa International 10c	3¼	3
Cascades Plywood 1	27	29
Casco Chemical 10c	1/16	3/16
Casco Products *	9⅞	10¼
Case (J I) Co com 12½	10½	10¾
7% preferred 100	100½	101¾
6½% 2nd pref 7	5½	5⅞
Case Pomeroy & Co 5	92	—
Caspers Tin Plate 1	6	6⅜
Cassco Corp 1	1⅞	2⅛
Castle (A M) Co 10	17	17½
Castle & Cooke 10	33¾	34¾
Catalin Corp of Am 1	6⅛	6¼
Caterpillar Tractor— Common *	25⅝	25¾
4.20% preferred 100	91¾	93
Cavitron Corp 10c	14½	16½
Ceco Steel Products 10	24¾	25¾
Cedar Point Field Trust ctfs of ben int	3⅛	3⅝
Celanese Corp— Common *	26	26⅛
7% 2nd pfd 100	120	121½
4½% conv pfd A 100	77¼	77½
Celotex Corp— Common 1	22½	23
5% preferred 20	17¾	18¼
Cenco Instruments 1	53	53¼
Central Aguirre Sugar Co 5	22¾	23
Central Coal & Coke 1	31	33
Central Cold Storage 20	32	35
Central Foundry 1	19⅛	19⅜
Central Hadley Corp 1	1½	1⅝
Central Soya Co Inc *	22⅜	22½
Central Steel & Wire 5	73	76
Central Transformer 1	10¾	11½
Central Violetta Sugar Co (SA) 9.50	6	6¾
Central Wisconsin Motor Transport 1	7	7¾
Century Chemical— Class A common *	2	2½
Century Electric 10	6⅞	7⅛
Century Food Markets Common 1	6⅛	6½
5% preferred 50	32	35
Century Geophysical 1	6⅛	6½
Century Industries *	10⅝	10⅞
Century Natural Gas & Oil Corp 50c	65c	75c
Cerametal Indus 20c	2⅜	2⅝
Cerro de Pasco Corp 5	34¼	34⅞
Certain-Teed Prod 1	11⅞	12
Certified Industries— Class A 1	n4½	5½
Cessna Aircraft 1	32¾	33
Chadbourn-Gotham 1	3⅞	4
Warrants	¾	—
4½% conv pfd 50	30	32
5% conv preferred 20	10	12
6% preferred 50	27	30
Chain Belt Co 10	47½	48
Chambersburg Engineering Co 10	17½	—
Chamberlain Co of Amer (Del) 2.50	7¼	7½
5% preferred 25	15⅜	25
Champion Paper & Fibre common *	28¼	29
$4.50 preferred *	93	94½
Champion Spark Plug Co 1⅔	46½	46⅝
Champlin Oil & Refining Co 1	17¼	18
Chance (A B) & Co 5	17¼	18¼
Chance Vought Aircraft Inc 1	38½	38¾
Chapman Valve Mfg— "Stubs"	4¼	5¼
Charles Town Racing Assn 10c	68c	78c
Charter Oil Co Ltd 1	⅞	1
Chase Bag Co com *	12	13½
5% preferred A	75	—
Checker Motors 1.25	19¾	20¼
Chemetron Corp com 1	20⅜	21
4¼% preferred 100	76½	—
Chemex Industries 25c	2½	2¾
Chem Enterprises 25c	1⅛	1⅜
Chemical Milling International Corp 1	3½	3⅞
Chemical Products 1	12¾	14⅜
Chemirad Corp 10c	6	6½
Chemoil Industries 1	2½	2¾
Chemway Corp 1	9¼	9½
Cheney Bigelow Wire Works *	30	—
Cher-O-Kee Photo-finishers class A 40c	11	11½
Cherry-Burrell Corp 5	11⅜	11⅞
4% preferred 100	68	—
Chesebrough-Pond's 2	33⅞	34⅜
Chesapeake Corp of Virginia 5	35¾	36½
Chicago Aerial Industries Inc 2	41	42½
Chicago Helicopter Airways Inc 1	17½	18½
Chic Mill & Lumber 10	20	20½
Chicago Molded Prod 1	8	8½
Chicago Musical Instrument Co 1	30½	31
Chicago Pneumatic Tool Co 8	25¼	25¾
Chic Ry Equipment 25	35	40
Chicago Real Estate Trustees 100	38	—
Chicago Rivet & Machine Co 2	21⅝	22¼
Chicago Yellow Cab *	21	21½
Chickasha Cotton Oil 5	12½	13½
Chief Consolidated Mining Co 1	1/8	1
Chile Copper Co 25	50	—
Chilton Co 10	28	29½
Chock Full O'Nuts 1	76	76½
Christiana Oil Corp 1	4½	4¾
Chromalloy Corp 10c	34½	34¾
Chrysler Corp 25	43¼	43½
Churchill Downs Inc *	17	17¾
Cinc Enquirer 10	20	21
Cinc Mdse Warehse 25	21	—
Cincinnati Milling Machine Co 10	29½	30
Cinc Union Stock Yds *	18½	20
Cinerama Inc 1c	5⅛	5¼
Cinerama Productions Corp 1c	3½	3⅞
Circuit Foil Corp 25c	42¾	43¾
Cities Service Co 10	44	44½
City Products Corp *	44½	45½
City Stores Co 5	16⅝	17
Clark Controller Co 1	20	20¼
Clark Equipment 10	30¾	31
Clark Oil & Ref 1	11½	12
Clarostat Mfg Co 1	14½	14¾
Clary Corp 1	9¾	9⅞
Claussner Hosiery 10	9¾	10
Clayton Corp 1c	½	⅝
Clayton & Lambert 4	6⅜	6¾
Clayton Mark & Co 5	6¾	7½
Clayton Silv Mines 10c	13c	17c
Cleve Builders Supply *	30	35
Cleve-Cliffs Iron Co— Common 1	42½	43¼
4½% preferred 100	88	92
Cleve Quarries Co *	11	—
Cleve Trencher Co 5	8	8½
Clevite Corp 1	62⅝	62⅞
Clifton Mfg 20	47½	50
Clifton Precision Products Co 1	20½	22
Clinton Engines Corp 1	4⅞	5¼
Clipper Belt Lacer 10	22	—
Clopay Corp 1	3½	3⅞
Club Aluminum Prod *	3⅞	4¼
Cluett Peabody com *	56¾	57¼
7% preferred 100	134½	136
4% 2nd conv pfd 100	91	97
Clute Corp 20c	13¾	14⅝
Coastal Caribbean Oils Inc 10c	1¼	1⅜
Coastal Ship Corp 1	16	20
Coastal States Gas Producing Co 1	44½	45
Coca-Cola Bottling of Chicago 1	21	23
Cincinnati *	85	92
Los Angeles *	40	42
New York 1	24½	25
St Louis 1	11	11¾
Coca-Cola Bottling Plants (Port'd) Me	6¾	7¾
Coca-Cola Co *	64	64¾
Coca-Cola Internat'l *	1125	1125⅜
Cockshutt Farm Equipment Ltd *	14½	14⅞
Cog Minerals Corp 1	1/8	¼
Cohen (Dan) Co *	11	14
Cohu Electronics 1	10¾	10⅞
Coil Winders Inc 20c	a2½	2¾
Coleman (The) Co Inc 4¼% preferred 50	37	—
Colgate-Palmolive Co— Common 1	32	32⅜
$3.50 preferred *	76¾	77½
Collins & Aikman *	23¾	24¼
Collins Radio Co— Common 1	62⅜	62⅞
4% conv pfd 50	110	—
Collyer Insulated Wire Co *	24½	26
Colonial Aircraft 10c	1/8	1/16
Colonial Corp of Amer 1	18	19⅞
Colonial Sand & Stone Co 1	13⅛	13⅝
Colonial Stores— Common 2.50	17	18
4% preferred 50	34	—
5% preferred 50	45	—
Color-Craft Prod 1	3¾	4¼
Colorado Fuel & Iron Common 5	18¾	18⅜
5½% pfd ser B 50	47⅞	48⅞
Colorado Milling & Elevator Co 1	19	21
Colorado Oil & Gas Corp com 3	8⅝	9½
$1.25 conv pfd 25	18¼	19
Columbia Broadcasting System Inc 2.50	40	40½
Columbia Cellulose *	3⅞	4⅜
Columbia Pictures Common 5	21⅝	21¾
$4.25 preferred *	67	68½
Columbia Technical 10c	6⅛	6⅝
Columbian Carbon *	49½	50
Columbus Electronics Corp class A com 10c	6	6½
Combined Locks Paper Class A 1	24	25
Combustion Engineering Inc 1	23	23¼
Cominol Industries 10c	3⅞	4⅝
Commerce Drug Co 50c	7⅛	7½
Commercial Metals 5	12	12½
Commercial Shearing and Stamping 1	15¼	16¼
Commercial Solvents 1	21¼	21½
Commerzbank A G— Amer dep rcts	89¼	90
Commonwealth Oil 1c	1⅛	1¼
Commonwealth Oil Refining Co Inc 2c	4⅛	4⅝
Compo Shoe Mach Common vtc 1	9	9⅛
Comptometer Corp 1	29¾	30¼
CompuDyne Corp 25c	13½	13⅜
Computer Equipment *	2⅛	2¾
Computer Ser "A" 50c	2¼	2½
Computer Systems 10c	15	17
Computer Usage 25c	14¼	15¼
Concert Network 10c	¾	1
Conde Nast Pub 1	11	11¼
Cone Mills Corp com 10	13⅜	13⅝
4% preferred 20	16	16½
Conestoga Transportation Co 5	5	—
Congoleum-Nairn *	8½	8¾
Congress St Assoc 100	30	—
Conlon-Moore Corp 1	3½	4
Conn (C G) Ltd 5	17½	18¼
Connelly Containers— Common 50c	4¾	5
40c preferred 1	6⅝	7
Connohio Co Inc com 1	3	3½
40c conv pfd 10	6⅝	7⅛
Consolidated Cigar— Common 1	33⅛	33½
$5 pfd ('53 series) *	92	96
Consol Dearborn 1	28½	30½
Consolidated Diesel Electric Corp 10c	7⅝	7¾
Consol Dry Goods *	50	—
7% preferred 100	114	—
Consol Electronics Industries Corp 5	55¼	55⅝
Consol Foods Corp 1⅓	35	35½
Consol Freightways 2½	12	12⅜
Consol Laundries 5	21	21½
Cons Mining & Smelting Co of Can *	20⅛	20⅜
Consolidated New Pacific Ltd 1	1⅞	2
Consol Oil & Gas 20c	2⅜	2⅞
Consol Paper Corp Ltd *	42¾	43½
Consol Rendering 6.25	17	18⅞
Consolidated Rock Products Co 5	16¼	17¾
Consol Royalty Oil *	8⅞	9
Consol Sun Ray Inc Common 1	2⅝	2¾
5% preferred 20	15	—
Consol Water Power & Paper Co 12.50	33	34
Consolidated Coal 1	31⅝	32⅛
Construction Products Corp class A 1	2½	2⅝
Consultants Bureau Enterprises cl A 10c	15	16½
Container Corp of America common 5	22¼	22⅝
4% preferred 100	89¼	90
Cont'l Air Lines 1.25	6¼	6⅜
Continental Aviation & Engineering Corp 1	14½	14¾
Continental Baking— Common 5	40¾	41¼
$5.50 preferred *	106¼	106½
Continental Boat 10c	3½	3¾
Continental Can Co— Common 10	38⅝	39
$3.75 preferred *	81	84
Cont'l Connector— Class A 50c	19½	20½
Continental Copper & Steel Indust com 2	9¾	10
5% preferred 25	21¼	22
Continental Electric Equipment Corp *	3	—
Cont'l Enterprises 10c	2⅞	3⅛
Continental Gin com *	39½	41½
4½% preferred 100	85	—
Continental Indus 10c	8⅛	8¼
Cont'l Materials 10c	3/8	5/8
Continental Motors 1	9	9⅛
Continental Motor Coach Lines Inc 1	34	37
Continental Oil Co 5	52½	53¼
Continental Screw Co 1	7½	8
Continental Steel 7	36⅛	36½
Continental Tob 10c	2¼	—
Continental Transport Lines Inc 1	9¾	10¾
Control Data Corp 50c	42½	43½
Control Electronics 10c	5⅛	5½
Controls Co of Amer 5	25½	25⅝
Cook Coffee Co 1	21¼	23¼
Cook Electric Co 1	15½	16½
Cook Paint & Varnish Common 20	33	33½
$3 prior pfd A 60	57	—
Cooper-Bessemer 5	30½	31
Cooper-Jarrett Inc 1	10⅛	10⅜
Cooper (Peter) Corps— 6½% preferred 100	98	101
Cooper Tire & Rubber Common 1	9½	9⅞
Warrants	5	6
Coosa River Newsprint 50	93	98
Copeland Refriger'n 1	27¼	27⅞
Coplay Cement Mfg 20	82	—
6% preferred 100	167	172
Copper Range Co 5	18½	19¼
Copperweld Steel Co— Common 5	38½	39
Copymation Inc 50c	7¾	8½
Coral Ridge Properties Class A common 10c	2	2⅜
60c conv pfd 8	7	7½
Units	9	—
Corby (H) Distillery— Class A *	17⅜	18⅜
Class B *	16⅜	17⅜
Cordillera Mining 5c	10c	20c
Cormac Chemical 1c	14	15¾
Units	25½	27½
Warrants	11¼	12¼
Cormac Photocopy 10c	4¾	5½
Cornell-Dubilier Electric Corp— $5.25 pfd ser A *	88	—
Corning Glass Works— Common 5	166	168
3¼% preferred 100	86	88
3½% pfd (series of 1947) 100	88	90
Corn Products (Del) 1	61	61¾
Coro Inc 5	14¾	15
Corpus Christi Development Co 10c	⅛	¼
Corroon & Reynolds Corp common 1	15⅜	15⅞
$1 pfd series A *	19	19½
Corrosion Control 25c	—	4¾
Corson (G & W H) 1	19	20½
Cory Corp 1	7	7⅛
Cosden Petroleum 1	19⅝	19⅞
Cosmos Industries 10c	4¾	5¼
Cosnat Recording Distributing cl A 10c	10⅞	11⅜
Cott Beverage 1.50	6¾	6⅞
Coty Inc 1	14⅜	14½
Coty International 1	4	4⅛
Courtaulds Ltd Ordinary £1	8	8⅛
Cowles Chemical Co 1	24½	25¼
Cracker Barrel Superm'kets, Inc. 10c	1½	1⅞
Cradd'k Terry Shoe 1	24	24½
Craig Systems 1	16¾	18⅝
Crampton Mfg com 1	2	2¼
Warrants	½	1
6% conv pfd 10	9	10
Crane Carrier Industries Inc 50c	2⅛	2¼
Crane Co common 25	46¼	46½
3¾% preferred 100	74	77
Crawford Corp 1	9½	10¼
Cream of Wheat 2	35¼	36
Creole Petroleum 5	30⅛	30¾
Crescent Petroleum Corp common 1	19¾	20
5% conv preferred 25	24⅝	24⅞
Crescent Spinning	150	—
Cresson Consolidated Gold Min & Mill 1	1/16	1/16
Cribben & Sexton— 4½% conv pfd 25	14½	16
Crompton & Knowles *	20¼	21½
Crosby-Teletronics 25c	2⅞	3⅛
Cross Co 5	16¾	18⅝
Crossett Co class A 5	40	43
Crouse-Hinds Co 1⅔	21¼	23¼
Crowell-Collier Publishing Co 1	36¼	36½
Crowley Milner & Co 1	7¼	7½
Crowley's Milk 10	8½	9

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

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INDUSTRIAL AND MISCELLANEOUS STOCKS

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

Stocks—	Par	Bid	Ask
Crown Aluminum Industries Corp	25c	15	15½
Crown Central Petroleum (Md)	5	9½	9⅝
Crown Cork Int A	*	54¾	56¼
Crown Cork & Seal—			
Common	2.50	33½	34
$2 preferred	*	36	37½
Crown Drug Co	25c	3¼	3⅜
Crown Self-Service Stores Inc	10c	5⅞	6¼
Units		9½	10½
1960 warrants		1⅜	1⅝
1961 warrats		2	2½
Crown Zellerbach Common	5	46¼	47
$4.20 preferred	*	92½	93
Crucible Steel Co of America	12.50	19⅝	20
5¼% conv pfd	100	96½	97½
Cryogenics Engineering	10c	11	11½
Crystal Oil & Land Co Common	10c	5⅝	6⅞
$1.12 preferred	2.50	17	19
Crystal Tissue	*	11¼	11⅜
Cuban Amer Oil	50c	2⅜	2½
Cuban-Amer Sugar	10	15	15¾
Cuban Tobacco	*	24½	28
Cuban-Venezuelan Oil vot trust ctfs	1	3/32	5/32
Cubic Corporation	*	60½	60⅞
Cudahy Packing Co— Common	5	10	10¼
4½% preferred	100	67⅝	70
Culligan Inc	1	14½	15¼
Cummins Engine	2.50	36	38¾
Cuneo Press	5	11½	12
Cunningham Drug Stores Inc	2.50	34¼	36
Cuno Engineering Common	1	28¼	30⅝
Curtis Cos Inc	2	6¾	7¾
Curtis Industries	*	12	12¾
Curtis Manufacturing Class A common	4	10⅝	11
Curtis Publish com	1	9⅞	10
$4 prior preferred	*	57	58½
$1.60 prior pfd	*	21	21⅜
Curtiss Wright Corp	1	19⅜	19¾
$2 conv class A	1	33⅛	33¾
Custom Craft Marine Co Inc	25c	1⅞	2½
Cutler Hammer Inc	10	76⅛	77¾
Cutter Laboratories— Class A common	1	14½	14¾
Class B common	1	13½	14
Cyprus Mines Corp	4	25	25½
D T M Corporation— Plus 3rd liq dist of $5 on May 31		4	6
Dade Metal Fabrications Inc	10c	⅝	⅞
Daggafontein Mines Ltd Amer deposit rcts		2½	2¾
Dahlstrom Metallic Door	1	n13½	15
Daitch Crystal Dairies Inc	50c	7⅞	8⅛
Dakamont Explor	1	¼	½
Dallas Oil Co of Texas, Inc	10c	3c	8c
Dalto Corp	1	2	3
Dan River Mills Inc	5	13¼	13⅜
5% preferred	20	17½	—
Dana Corp common	1	34½	35
3¾% pref ser A	100	86⅝	88½
Danly Machine Specialties Inc	5	6¾	7⅜
Darling (L A) Co	1	12	12¾
Daryl Industries	50c	8½	9⅛
Dashew Business Machines	10c	18½	19¼
Data-Control Systems	10c	19	19¾
Dauphin Corp	33⅓	¾	1½
Davega Stores Corp— Common	2.50	9⅛	9¼
5% conv pfd	30	15⅞	16½
Davidson Brothers	1	7⅜	7½
Day Mines Inc	10c	3¾	3⅞
Day-Brite Lighting	1	a19	—
Dayco Corp com	50c	16⅛	16½
$2 class A	35	33	34
Daystrom Inc	10	39½	40¼
Dayton Aviation Radio & Equipment	50c	1¼	1½
Dayton Mall Iron	*	15¾	16½
De Bardeleben Coal	1	140	—
De Beers Cons Mines— Deferred registered		20½	21
Deferred bearer		20½	21¼
DeLaval Steam Turb	*	25	27
De Vilbiss Co	15	31¼	32¼
Decca Records	50c	33¼	33½
Dechert Dynamics	10c	3	3¼
Deere & Co. (Del)	1	43¾	44
Delay Stores Inc	50c	2½	2⅞
Dejur-Amsco Corp— Class A	1	15⅝	16
Delaware Steeplechase & Racing		1,000	1,200
Delhi-Taylor Oil	1	9⅞	10⅝
Delta Air Lines Inc	3	27⅞	28⅛
Delta Electric	7.50	9½	10½
Delta Oil of Utah	10c	1/16	3/16
Deltown Foods Inc	1	13⅜	13⅝
Denab Laboratories	50c	1½	1⅞
Dennison Mfg— Class A	5	23¼	23½
8% debentures	100	140	141
Dentist's Supply Co of New York	2.50	24	24⅜
Denver Chicago Trucking Co Inc	1	21½	22¼
Denver-Golden Oil & Uranium Co	1c	12c	16c
Desilu Productions	1	11	11¼
Desota Chemical Coatings Inc	1	7⅞	8⅛
Detrex Chemical Ind	2	16½	17½
Detroit Gasket & Manufacturing	1	9½	9¾
Detroit Harbor Term	1	68	75
Detroit Industrial Products Corp	1	5½	5⅝
Detroit Hardware Mfg	*	1⅛	1¼
Detroit Stamping	1	13	14
Detroit Steel Corp	1	17¾	18
Detroit Tractor Ltd— Class A common	2	1½	1⅞
Deutsche Bank A G Amer dep rcts		101	102
Devel Corp of Amer	1	n7½	8
Devon-Palmer Oils Ltd	25c	½	5/8
Devonian Gas & Oil	10c	1⅞	2⅜
Dialaphone (Cal.)	1	5¾	6½
Diamond Alkali	10	62¾	63¼
Diamond National Corp Common	1	35⅞	36¼
$1.50 preferred	25	30⅝	30¾
Diamond Portland Cement Co	1	a44¼	45¼
Diana Stores Corp	50c	17⅛	17½
Diapulse Mfg	10c	8⅛	8⅝
Dickens Uranium & Develop Corp	1c	1c	4c
Dickey (W S) Clay Mfg Co	*	45	46½
Dictaphone Corp	5	43¾	44¾
Dictograph Products	2	4¾	5¼
Diebold Inc	5	56	57½
Di Giorgio Fruit	2.50	15⅜	15⅞
Digitronics Corp— Class A non-vot	10c	22	24
Dilbert's Leasing & Development Corp	1c	2	2¼
Dilbert's Quality Supermarkets	10c	8⅝	9
7% 1st preferred	10	9⅝	10¼
Dillon (J S) & Sons Stores Co	5	20½	21½
Diner's Club Inc	1	19	19⅛
Di-Noc Chemical Arts Inc	1	47½	51⅞
Disct Corp of N Y	40	245	255
Disney (Walt) Productions	2.50	30½	31
Distillers Co Ltd— Amer dep rcts for ord regis	10s	5⅞	6⅜
Distillers Corp-Seagrams Ltd	2	30½	30⅝
DIT-MCO Inc	*	10¾	11¾
Divco-Wayne Corp	1	22	22¼
Diversa Inc common	1	6½	7
$1.25 conv pfd	5	16	16¾
Diversey Corp	1	11⅛	11½
Diversified Oil & Mining Co	10c	5c	8c
Dixie Aluminum com	1	⅛	3/8
30c preferred	4	⅛	3/8
Dixie Ice Cream	5	10⅜	12½
Dixilyn Drilling Corp— Class A conv	4	2⅜	2¾
Dixon Chem Indus	1	8½	9¼
Dixon Chemical & Research Inc com	1	13¾	13⅞
6% conv pfd A	100	170	—
Dixon (J) Crucible	20	23¼	25⅜
Doak Aircraft Co	10c	3¾	4¼
Dobbs Houses	16⅔c	22	22½
Dr Pepper Co	*	12	12⅛
Doeskin Products	1	1¼	1½
Dole Engineering	1	5/8	7/8
Doman Helicopter	10c	1⅜	1⅝
Dome Mines Ltd	*	20¼	20¾
Dome Petrol Ltd	2.50	7½	7¾
Dominion Steel & Coal ord	*	11⅞	12¼
Dominion Tar & Chemical Co Ltd	*	13⅛	13⅜
Dominion Textile Co	*	9½	9¾
Donnelley (R R) & Sons	2.50	32½	34⅞
Dorman Long & Co Amer dep rcts		6½	6¾
Dorr-Oliver com	7.50	10½	11
$2 preferred	32.50	32½	33
Dorset Electr Lab	25c	16½	18
Dorsey Corp com	1	9¼	9⅝
Warrants		3	6
6% pfd A ww	50	46	47½
Dostal Fdy & Mach	1	1¾	—
Douglas Aircraft Co	*	32	32¼
Douglas Microwave	10c	4¼	5
Douglas Oil Co of California com	1	8⅜	8¾
5½% conv pfd	25	26	28
Douglas & Lomason	2	8	8½
Dover Corp	1	18¾	18⅞
Dow Brewery Ltd	*	45	—
Dow Chemical Co	5	83	83¼
Drackett Co	1	40	41½
Draper Corp	*	31¾	32
Dravo Corp	1	45	47
Drayton Mills	20	103	—
Dresdner Bank— Amer deposit rcts		92	93
Dresser Industries	50c	21	21¼
Drewry's Ltd U S A	1	28	28½
Drexel Furniture	2.50	31	32
Drilling and Exploration Co Inc	1	8⅞	9
Driver-Harris Co	5	27¼	29½
Drug Fair-Community Drug Co class A (ex 50% stock div)		10¼	11¼
DuBois Chemicals	1	16½	17
Du Mont (Allen B) Laboratories com	1	a11¼	11¾
5% conv pfd	20	33	—
Du Pont of Can Ltd	*	21⅝	22⅛
Du Pont (E I) de Nemours & Co			
Common	5	197	198
$4.50 preferred	*	102	102½
$3.50 preferred	*	81	81½
Ducommon Metals & Supply Co	2	18¾	19
Duff-Norton Co	*	34	38
Duffy-Mott Co Inc	1	28½	29¼
Duggan's Distillers Products Corp	10c	12c	16c
Dumont-Airplane & Marine Inst	1	—	25c
Dun & Bradstreet	1	62	66½
Duncan Elec Mfg— Class A	2.50	21	22
Class B	2.50	20½	21½
Dunham-Bush Inc	2	6	6½
Dunhill Internatiinal	1	10	10⅛
Dunlop Rubber Co— Amer dep rcts for ord registered	10c	4 1/16	4 3/16
Dunn Engineering Associates class A	1	11¾	12½
Duofold Inc	10	21½	22
Duplan Corp	1	8⅞	9⅛
Duquesne Oil Corp	25c	20c	35c
Dura Corp	1	17½	18⅞
Duraloy Co	1	4⅞	5
Durham Hosiery Mills Class B common	*	5⅝	5⅞
Duriron Co	2½	24	24¾
Duro-Test Corp com	1	21	21¼
5% conv pfd series of 1956	25	27	29
Dutron Corp	*	17¼	18
Duval Sulphur & Potash Co	*	30¼	30¾
Dwelling House Asso	75	35	—
D W G Cigar	5	21	21½
Dyna-Therm Chem	1	2⅞	3⅛
Dynacolor Corp	50c	78½	80½
Dynamic Films Inc	*	4	4⅜
Dynamics Corp of America com	1	10⅝	10¾
$1 preference	2	20	21
Dynex Inc	25c	15	15½
E & B Brewing Co	1	¾	1⅛
E S C Electronics	10c	8¾	9
E Z Paintr Corp	1	5½	6
Eagle Food Centers	2.50	19¾	20¼
Eagle-Picher Co	5	21⅜	21⅝
Eagle Yarn Mills		148	—
Early & Daniel Co	*	96	105
Eason Oil Co	1	n9¼	10
East Boston Co	10	1½	—
East Utah Mining	10c	17c	21c
Eastern Air Lines	1	25¾	26⅛
East'n Freight Ways	20c	5⅛	5½
Eastern Gas & Fuel Associated com	10	29⅜	29¾
4½% preferred	100	76½	78
Eastern Industries	50c	13⅞	14⅜
Eastern Lime Corp	1	20	21½
Eastern Malleable Iron	25	33½	35
Eastern Racing Assn	*	4⅜	4⅝
$1 preferred	*	16	18
Eastern Shopping Centers Inc	1	3	3½
Eastern Stainless Steel Corp	2.50	18½	19
Eastman Kodak Co— Common	10	124	124¼
$3.60 preferred	50	94	96
Eaton Mfg Co	1	33½	33⅞
Echlin Mfg	1	28	30⅜
Econ-O-Veyor Corp	10c	—	2⅜
Economics Laboratory	1	23½	24½
Economy Auto Sts	1	8¾	9¼
Ecuadorian Corp Ltd	5	10¼	11¼
Edgcomb Steel Co (Pennsylvania)	5	19⅜	19⅞
Edgcomb Steel of New England cl A	5	8½	9½
Edgerton Germeshausen & Grier Inc	1	34½	36½
Edgewater Steel Co	*	43	45
Edison Bros Stores	1	59¾	60½
4¼% preferred	100	87	88
Edo Corp class A	1	31½	31⅞
Eichler Homes	*	6⅜	6¾
Eitel McCullough	1	27	28½
Ekco Products (Del) Common	2.50	36⅞	37¼
4½% preferred	100	92	95
Elastic Stop Nut Corp of America	1	19⅝	20⅛
Elaterite Basin Uranium	2.50	2c	4c
Elco Corp	25c	17¼	18¼
Elder Mines and Developments Ltd	1	1¼	1 1/16
Eldon Industries	1	17	17½
Electrada Corp	1	10¼	10¾
Electric & Musical Industries Ltd— American shares		6⅞	7
Electric Auto-Lite	5	48¼	49
Electric City Supply— Class A	25c	¼	5/8
Electric Hose & Rub	10	30	40
Elec Storage Battery	10	57	58
Electrical Products Consol (Seattle)	5	24	—
Electro Instruments	1	33½	35½
Electro Magnetics Industries		6¾	7¼
Electro-Mechanical Specialties	20c	1½	2
Electro Networks	10c	2	2½
Electro Refractories & Abrasives Corp	1	19	20
Electro-Tec Corp	10c	16¼	16¾
Electrographic Corp	1	17½	18½
Electrol Inc	1	a1¼	1¾
Electrolux Corp	1	19⅞	21⅜
Electronic Accounting Card Corp	1	12¾	13½
Electronic As'tance	10c	30⅛	30½
Electronic Associates	1	31½	34⅛
Electronic Communications common	1	27⅜	27⅝
6% conv pfd	10	n30	35
Electronic Engineering Co of Calif	1	12¼	13
Electronic Research Associates cl A	10c	14	14¾
Electronic Specialty	50c	16⅞	17⅛
Electronics Corp of America	1	12½	13⅜
Electronics Funding	10c	3⅞	4⅛
Electrovision Corp	*	1¾	2
Elgin Nat'l Watch	5	17	17¼
Elion Instruments	50c	22	23½
Elk Horn Coal Corp	*	12½	14⅛
Elliott Automation— Amer deposit rcts		4¼	4⅜
Elox Corp	1	7¼	7¾
El-Tronics Inc	5c	1⅜	1½
Emerson Elec Mfg	2	45½	46
Emerson Radio & Phonograph Corp	5	15¼	15⅜
Emery Air Freight	20c	28½	29¼
Emery Industries	*	137	—
Emhart Mfg Co	7.50	57	60½
Empire Millwork	1	9⅝	9¾
Empire Petroleum	1	½	¾
Empire State Oil	1	8¾	9¾
Endicott Johnson	25	34¼	35
4% preferred	100	83½	84½
Enflo Corp	10c	2¾	3¼
Engelhard Industries	1	22¾	23¼
Ennis Business Forms Inc	2.50	17¾	19⅝
Entron Inc	10c	16¼	17½
Epsco Inc	*	21	24⅛
Equity Oil Co	10c	12½	13
Erdman Smock Hosley & Reed A com	10c	2⅜	2⅞
Ericsson (L M) Telephone "B" shs		34½	34⅞
Erie Forge & Steel Common	1	4⅝	4¾
6% conv 1st pfd	10	9	9⅝
5% 2nd pfd	50	30	—
Erie Resistor Corp— Common	2.50	8⅞	9¾
90c conv pref	12.50	14¼	15
Erlanger Mills	*	14½	16
Ero Mfg Co	1	8¾	9
Erwin Mills Inc	10	11½	12
Espey Mfg & Electron	1	13½	14
Esquire Inc	1	10	10⅛
Esquire Radio & Electronics Inc	10c	4⅞	5⅛
Essex Universal	1	a13½	14¼
Estey Corp	1	1 1/8	1⅛
Ets-Hokin & Galvan	1	8⅝	9½
Eureka Corp Ltd	1	3/32	¼
Eureka Pipe Line	10	11	13
Evans Products	5	12⅝	12¾
Evans Rule Co	1	9⅜	9⅞
Eversharp Inc com	1	22¾	23½
5% preferred	20	16¼	17¼
Ex-Cell-O Corp	3	31¾	32½
Exchange Buffet	2½	1/16	¼
Executone Inc	1	32½	33½
Exolon Company	*	40½	41½
Extrudo-Film Corp	10c	2⅜	2⅝
F R (The) Corp	50c	5¾	6⅛
F X R Inc	1	48	52½
Faber Coe & Gregg	*	57	—
Fabrex Corp	1	6½	6⅞
Factor (Max) & Co— Class A	1	25½	26⅛
Fafnir Bearing Co	10	50	53
Fairbanks Co	10	5¾	6¼
Fairbanks Morse	*	27	28
Fairbanks Whitney— Common	1	8	8⅛
$1.60 conv pfd	40	23½	24½
Fairchild Camera & Instrument Co	1	189	190
Interim ctfs		50	—
Fairchild Engine & Airplane Corp	1	8⅛	8¼
Fairey Co Ltd— Amer deposit rcts		4⅜	4⅞
Fair Lanes Inc cl A	1	16½	17¼
Fairmont Foods com	1	33¾	34½
4% preferred	100	88½	89½
Fajardo Eastern Sugar Assoc— Common (C B I)	1	22½	23
$2 pfd (C B I)	30	28	30
Falcon Seaboard Drilling Co	1.50	6¾	7
Falstaff Brewing	1	32	32¼
Fanny Farmer Candy	1	19⅝	19¾
Fanon Electronic Industries, Inc	20c	2¼	2½
Fansteel Metallurgical Corp	5	59⅜	60½
Faraday Uranium Mines Ltd	1	⅞	1⅛
Faradyne Electronics	5c	26¾	27¾
Farbenfabriken Bayer Amer deposit rcts		104¼	105
Farbenindustrie (IG) Aktiengesellschaft "stubs"		1.65	1.80
Farbwerke Hoechst A G Amer deposit rcts		100	100¾
Fargo Oils Ltd	1	3¼	3 3/16
Farmer Bros Co	1	6½	7

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

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

Stocks— Par	Bid	Ask
Farragut Real Estate Trust .50	35	--
Farrel-Birmingham Company 12.50	39	40½
Farrington Mfg *	43½	44½
$1.37½ 1st pfd *	17	18
Fashion Frocks Inc 1	5	--
Fashion Park Inc *	15½	17½
Fastline Inc 10c	4¼	4¾
Fate-Root Heath Co 1	18	20
Faultless Caster 1	9⅛	9½
Faultless Rubber 1	23	--
Fawick Corporation 2	6½	6⅞
Fearn Foods Inc 5	19½	20½
Fedders Corp 1	17½	17¾
Federal Asphalt Products Inc 1	⅝	⅞
Federal Bake Shops 1	5⅞	6½
Federal Bowling Centers Inc 1c	3⅛	3⅝
Fed Chemical com *	100	--
6% preferred 100	95	--
Federal Coal Co 1	⅜	¾
Federal Compress & Warehouse Co 12	25	25½
Federal Equipment *	--	2
Federal Machine & Welder Co 1	2¾	3
Fed Mfg & Engineer'g Common 1	3⅝	4
Federal-Mogul-Bower Bearings Inc 5	26½	26¾
Federal National Mtg Association 100	59¼	62¾
Federal Oil Co 1	2⅞	--
Federal Pacific Elec 1	22	22½
5½% conv 2nd pfd Series A 23	23¾	24
Federal Paper Board 5	35¼	35⅞
4.60% preferred 25	23¾	24
Federal Resources .50c	1¾	2
Federal Screw Wks 1	18	18¾
Federal Sign & Signal Common 1	16¾	17½
$1.25 preferred 10	19	20
Federal Steel Corp *	4¼	4¾
Fed Uranium (Nev) .50c	a1¾	1⅛
Federated Department Stores Inc 2.50	72	72½
Federated Publicatns *	40	--
Federated Purchaser— Class A 10c	6¼	6½
Fellows Medical Mfg 2	2½	3¼
Felmont Petroleum 1	4¾	4⅞
Fenestra Inc 10	16⅞	17⅜
Ferro Corp 1	52½	53½
Ferro Dynamics .25c	5¼	5⅝
Ferry Cap & Set Screw Co 5	4¼	4¾
Fiat Motors— Amer dep rcts	5¾	6
Fiberboard Paper Products Corp com *	30	30¾
53 State St Corp 100	15	--
Figurette Ltd— Class A common .50c	3¾	4½
Filmways Inc .25c	6¼	6⅜
Filtrol Corp (Del) 1	32¼	32¾
Firestone Tire & Rub— Common *	35¾	36
4½% preferred 100	102	103½
First Flight Co .50c	5½	5⅞
First Lumber Corp— Class A common 2	6¾	7¼
First National Stores *	54½	55¼
First Pelham Corp .25	64½	66
Firth Carpet Co 5	9⅛	9¼
Firth Sterling Inc 2.50	6¼	6⅝
Fischer & Porter Co— Common 1	19½	20½
5% preferred 10	7⅛	7⅝
Fishbach & Moore 1	15¼	15¾
Fisher Bros com 2.50	18½	19¼
$5 preferred *	90	95
Fisher Governor Co 1	17	18⅜
Fishman (M H) Co 1	13	14
Fitchburg Paper Co Class A com 1	12	12½
Flagg-Utica Corp 5	8	8¾
Fleming Co Inc 5	22¼	23¼
Flexible Tubing 1	6½	7
Flintkote Co com 5	34½	35
$4 preferred *	82	84
$4.50 A conv 2nd preferred 100	105	106¾
Florida Palm-Aire 1	2¼	2⅝
Florida Properties 10	22	--
Fla-Southern Land 10c	⅜	⅝
Florida Steel Corp 1	13¾	14½
Florida Tile Indus— Class A common 1	5¾	6¼
Flour City Ornamental Iron Co 5	3¼	3⅞
Fluor Corp Ltd 2.50	13⅜	13¾
Flying Tiger Line 1	10¼	10½
5% preferred 10	7¼	8
Food Fair Properties 1c	3⅛	3⅜
Warrants	2	2¼
Food Fair Stores com 1	32⅝	32¾
$4.20 preferred (1951 series) 15	82½	84½
Food Giant Markets Common 1	25⅛	25½
4% conv pfd 10	12½	13
Food Machinery & Chem Common 10	54½	55¼
3¼% conv pfd 100	200	200⅜
3¾% preferred 100	94½	95¾
Food Mart Inc 2	12⅞	13
Foote Bros Gear & Machine Corp— Class A 5	8⅛	8⅜
Class B 5	8½	8¾
Foote-Burt Co 5	16	17½
Foote Mineral Co 1	19½	19¾
Forbes & Wallace— $3 class A *	50	--
Class B non-voting	25	--
Ford Motor Co 5	64⅜	64⅞
Ford Motor Co of Canada *	131	136
Ford Motor Co Ltd— Ordinary £1	13⅝	13¾
4½% preference Am dep rcts	1.50	1.60
Foremost Dairies 2	15⅛	15⅜
Forest City Enterprises Inc 1	14⅛	14⅝
Forest Laboratories 10c	⅝	⅞
Formsprag Co 1	9½	10¾
Formula 409 Inc *	¼	½
Fort Pitt Bridge Wks 10	23	25
ortuna Corp 10c	2 5/16	2½
Fortune Petroleum 10c	1/16	1/8
Foster-Forbes Glass 1.50	20	24
Foster Grant Co 1	30	32½
Foster Wheeler 10	28¾	29¼
Foundation Co (NY) 1	8	9⅛
Four Corners Oil & Minerals Co 1	⅝	¾
Fownes Bros & Co 1	5¾	6½
Foxboro Company 1	44	46
Fox Head Brewing 1.25	1¼	1⅜
Fram Corp 50c	27	29⅛
Francisco Sugar *	4	4⅛
Franco Wyoming Oil 6	24¼	25¼
Frank (Albert) Guenther Law 1	17	--
Franklin Balmar Co *	3	4½
Franklin Electric *	24	25½
Franklin Stores 1	13	13¼
Frantz Mfg Co 1	12⅞	13¼
Freeport Sulphur 10	25¾	26
Free State Geduld Mines Ltd "ADRS" 5s	17½	18
Freihofer (Wm) Baking *	15½	17
Fresnillo Company 1	3⅝	3¾
Friendly Frost Inc 10c	7⅝	8
Frigikar Corp .50c	13¼	14
Frink Corp— 5% non-cum pfd 40	2	--
Frito Co 2.50	28⅜	30⅛
Frontier Airlines 1	1.65	1.75
Frontier Refining Co 1	10⅛	10⅝
Fruehauf Trailer com 1	21⅛	21¼
4% preferred 100	71	72
Fruit of the Loom— Common 1	10	12
Units	35	40
Fuhrman & Schmidt Brewing 5	2⅜	--
Fuller (G A) Co 5	29	29¾
Fulton Cotton Mills *	67	70
Fulton Market Cold Storage (Ill) 5	9	9¾
Funsten (R E) Co 1	18	19
Futterman Corp— Class A 1	14	15
G L Electronics 20c	9½	10½
Gabriel Co common 1	17½	17¾
5% conv pfd 10	7½	9
Gaffney Mfg Co 50	208	--
Gamble-Skogmo 5	22⅝	23
Garden Land Co 1	6¾	7
Garden State Racing Assn	610	640
Gardner-Denver Co 5	45	45¼
Garfinkel (Julius)— Common .50c	29	31
4½% conv pfd 25	28½	--
Garlock Inc 1	36	39⅞
Garrett Corp 2	50½	51
Gar Wood Industries— Common 1	4⅞	5
4½% conv pfd 50	27½	28
Gaumont British Pictures cl A ord	1¼	1⅜
Ordinary Eng shs	1½	1¾
Gellman Mfg 1	2⅜	2⅝
Gem International 1	6⅞	7⅛
General Alloys Co 1	2⅝	2¾
General Aluminum Fabricators (ww) 10c	4½	5
Ex warrants	3¾	4¼
General American Industries com 1	3¾	4
6% conv pfd 50	44½	46
General American Oil Co of Texas 5	19	19½
General American Transportation 1.25	68¾	69½
General Aniline & Film class A *	455	490
Gen Atronics Corp *	6¾	8
General Baking com 5	9⅞	10
$8 preferred *	144	145
General Bronze 5	21	21⅜
General Builders Corp Common 1	4⅞	5⅛
5% conv pfd 25	27½	29
General Cable Corp *	39¾	40
4% 1st pfd 100	80	82
Genl Castings Corp 10c	23	23½
General Cigar Co 1	34	34⅛
General Coil Prods 10c	4	4½
General Controls Co 5	21	21¼
General Crude Oil 2½	21	22
General Development 1	13⅜	13½
General Devices Inc 1	16¾	18⅜
General Discount Corp (Mich) class A 1	3¼	4
Genl Drive-In Corp *	12½	13
Gen Dynamics Corp 1	43¼	43½
General Electric Co 5	82⅛	82½
General Electric Ltd— Am dep rcts reg £1	5⅛	5⅝
General Electronics— Class A 1c	20c	25c
New class A (ex 1-for-10 split)	2¼	2½
General Electronics Laboratories— Class A 33⅓c	13	14½
Gen Fireproofing Co 5	33	33⅛
General Foam Corp 1	6⅞	7¼
General Foods Corp New common *	67⅜	67⅞
General Gas Corp 2.50	6⅜	6¾
General-Gilbert 1	6¾	7¼
General Industrial Enterprises Inc *	18	19½
General Industries 4	22	23
Gen Instrument Corp 1	42¾	43
Gen Magnaplate 50c	3¾	4¼
General Manifold & Printing 2	3¾	4¼
Gen Merchandise 2.50	11¾	12½
General Meters Inc 1	2½	2¾
General Mills com 3	29⅜	29⅞
5% preferred 100	110	111
General Motors Corp Common 1⅔	44¾	45
$5 preferred *	107¾	108½
$3.75 preferred *	83¾	84¾
General Outdoor Advertising Co 15	23	23¼
Gen Plywood Corp 50c	18⅝	19
Gen Portland Cement 1	35	35¼
General Precision Equipment Corp 1	52¾	53¾
$4.75 preferred *	n80	82
$3 conv pref *	66	69
$2.98 conv pfd *	69	71¾
$1.60 conv pref *	40	42
General Ry Signal 6.67	29½	30
General Refractories 5	22⅜	22⅞
General Sales Corp 50c	1¾	2½
General Shale Products Corp *	11⅛	12
Gen Steel Castings 1	23	23¼
General Stores Corp 1	2⅛	2¼
General Time Corp 2.50	19	19⅜
Gen Tire & Rubber Co Common 83⅓c	54½	55¼
$25 warrants	36	38
5½% preference 100	102½	103½
$5 preference 100	94½	95½
4½% preference 100	305	--
4¼% preferred 100	76	--
General Transistor 1	a29¼	29¾
Genesco Inc 1	31½	31⅞
Genge Industries *	8	8¾
Gennaro Industries 10c	¾	1⅛
Genuine Parts Co 5	50	52
Genung's Inc 1	9⅞	10
Georesearch Inc 1	80c	1.00
Georgia-Bonded Fibres Class A common 10c	5½	6
Georgia Marble Co 10	37½	38½
Georgia-Pacific 80c	53⅛	53½
Georgia Shoe Mfg 1	5⅛	5½
Gera Corp (N J) 100	2,150	--
$6 preferred *	87	--
Gerber Products 10	49¼	49⅞
Gerrard (S A) & Co 1	1⅜	1¾
Gertsch Products *	16¾	17¾
Gestetner Ltd— Ord A Am dep rcts	4¾	5⅛
Getchell Mine Inc 1	1⅞	2⅛
Getty Oil 4	14½	14¾
Gevaert Photo	335	345
Giannini Controls 1	64⅜	64⅝
Giant Food Inc— Class A n-v 1	12⅝	13½
Giant Food Prop 10c	1¼	1¾
Giant Portland Cement Co 1	16⅛	16¼
Giant Resources 10c	2c	4c
Giant Yellowknife Gold Mines Ltd Name changed to Giant Yellowknife Mines Ltd and par changed to no par	10⅝	11
Gibson Greeting Cards Inc 5	56	57½
Giddings & Lewis Machine Tool 2	12½	14⅛
Gilbert (A C) Co *	15¼	15½
Gilchrist Co *	11⅛	11⅜
Gillette (The) Co 1	84¼	85
Gilpin (Henry B) Co— Class A common *	18½	20
Gimbel Bros com 5	64	65
$4.50 preferred *	93½	97½
Gisholt Machine 10	12	13
Gladding McBean 5	18¼	18¾
Glamur Products .8c	½	¾
Glasco Corp 1	41	42
Glass Magic Boats .10c	1	1½
Glasspar Corp .50c	11⅝	12⅝
Glass-tite Indus .4c	14⅜	14½
Glastron Boat Co *	3¼	4¼
Glatfelter (P H) & Co Common 5	35½	36½
4½% preferred 50	41	--
4⅝% pfd ('55) ser 50	43	--
Glaxo Laboratories— Amer dep rcts ord	9.65	9.80
Glen Alden Corp 1	14⅞	15
Glen-Gery Shale Brick Corp 50c	6½	7
Glenmore Distilleries Class B 1	13⅛	13½
Glidden Co 10	37¾	38¼
Glide Control Corp 10c	1/16	3/16
Glitsch (Fritz W) & Sons Inc 2	4½	5¼
Globe-Union Inc 5	27	28
Globe-Wernicke Industries Inc 5	14⅝	14⅞
Gobel (Adolf) Inc 1	2¾	3
5% pfd class A 2	½	⅞
Goddard Inc 10c	4⅝	5
Godfrey Company 5	12	12¾
Goebel Brewing com 1	2⅛	2¼
60c conv pfd 10	4⅛	4⅜
Gold Medal Studios 10c	1	1⅜
Golden Cycle Corp 10	11	12½
Goldfield Cons Mines 1	1½	1⅝
Gold Seal Products— Common 10c	6½	6¾
6½% conv pfd 10	8	9
Good Humor (NY) 1	15¾	16½
Goodman Mfg Co 16⅔	18	18¾
Goodrich (B F) Co 10	56½	57
Goodyear Tire & Rubber Co *	37⅛	37½
Gorham Mfg Co 4	37½	37¾
Gould-Natl Batteries New common 4	26¼	26⅝
Grace (W R) & Co 1	35¾	36
Graham-Paige com 1	1⅞	2
60c conv pfd *	8	8¼
Grain Elevator Warehouse Co 10c	4	4½
Granby Min'g Co Ltd 5	7	7¼
Granco Products 50c	5	5⅝
Warrants	2⅝	3⅛
Grand Rap Varnish 1	10	10¼
Grand Trunk Warehse & Cold Storage 10	42	--
Grand Union com 5	29¼	29½
4½% preferred 50	44	46
Granite City Steel 6.25	37¾	38½
Graniteville Co 20	34	--
Grant (W T) Co— Common 2.50	26⅛	26⅜
3¾% preferred 100	79	79¾
Gray Mfg Co 5	14⅞	15⅛
Grayson-Robinson Stores Inc 1	10½	10⅞
Great Amer Indust 10c	3	3⅛
Great American Publications Inc 10c	1/16	¼
Great Atlantic & Pacific Tea Co 1	32⅞	33⅛
Great Basins Petrol 1	1¾	1⅞
Great Lakes Bowling 1	13⅝	14
Great Lakes Indust 1	¾	1
Great Lakes Chemical Corp 1	2	2⅛
Great Lakes Term W'house (Ohio) 1	13	--
Great Northern Iron Ore Properties *	22	22½
Gt Northern Paper 25	45	45½
Great Plains Develop ment Co Ltd 1	10	10½
Great Universal Stores Ltd class A 5s	6⅞	7¼
Great Western Oil & Gas Co 10c	5c	15c
Great West'n Producers Inc common 60c	5½	5⅞
6% pfd series A 30	23¾	24
Great Western Sugar *	29¼	29⅞
7% preferred 100	141	142½
Greater All American Markets Inc 1	n6½	6⅞
Green (A P) Fire Brick Co 5	19½	20¼
Green (Daniel) Co *	87	--
Green Dollar Nurse 1	1¼	1⅜
Green Giant Co Common *	20½	22
5% preferred 100	95	--
Green (H L) Co 1	29	29¼
Green Mountain Uranium Corp 1c	12c	16c
Green River Oil & Uranium 1c	3c	5c
Greer Hydraulics 50c	4⅛	4⅜
Greist Mfg Co 10	15½	16½
Gridoil Freehold Leases Ltd 9c	1⅛	1⅜
Griesedieck Co com 1	11¾	12½
5% conv pfd 30	27	30
Griess-Pfleger Tan 5	11½	12½
Griggs Equipment 50c	2⅜	2⅞
Grinnell Corp *	150	159
Grocerette Vending	4⅜	4¾
Grocery Store Prod 5	25½	26½
Grolier Inc 1	32	32¾
Gross Telecasting 1	18½	19½
Gruen Industries 1	2½	2⅞
Grumman Aircraft Engineering 1	33¼	33½
Guantanamo Sugar 1	4	4⅛
Guardian Chemical 10c	2½	3
Guerdon Industries— Class A common *	8¼	8½
Warrants	1¼	1⅜
Guild Films Co 10c	1	1⅛
Gulf Coast Leaseholds Inc 20c	25c	35c
Gulf Interstate Co 1	8½	8¾
Gulf Oil Corp 8.33⅓	28¼	28½
Gulf States Land & Industries 50c	7½	7⅞
Gulf Sulphur Corp 10c	5/16	7/16
Conv preferred 10c	⅝	1⅛
Gulf & Western Corp. Name changed to Gulf & Western Industries Inc 1	11¼	11⅜
Gulton Industries 1	56¼	57
Gustin-Bacon Mfg 2½	27⅛	27⅝
Gyrodyne Co of America Inc 1	15½	17
H & B Corp 25c	2⅜	2½
Hagan Chemical & Controls common 1	43½	47¼
5.30% conv pfd 50	120	--
Hajoca Corp 1	37	40⅞
Hall (C M) Lamp 2	9¾	10
Hall (W F) Printing 5	27½	28½

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

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INDUSTRIAL AND MISCELLANEOUS STOCKS

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

Stocks—	Par	Bid	Ask
Hall-Scott Inc	1	a--	--
Halle Bros common	5	32	33
$2.40 conv pfd	50	44	--
Halliburton Co	5	39⅛	39¾
Haloid Xerox Inc	1.25	58	61½
Hamilton Cosco Inc	*	19⅛	19½
Hamilton Mfg	5	20¼	22
Hamilton Paper Co	5	20¼	20¾
Hamilton Watch com	1	24½	25
4% conv pfd	100	95	100
Hammermill Paper	2.50	30¼	30⅞
Hammond Organ Co	1	35	35½
Hancock (J W) Inc—			
Common	10c	2	2½
6% conv pfd	2	1⅛	1½
Handy Harmon (NY)	1	8	8¾
Hanes (P H) Knittg	5	54	57
Hanna (M A) Co—			
Class A non-vot	10	90	100
Class B (voting)	10	90	100
Hanna Mining Co	1	88	96
Hanover Shoe	1	16¾	17½
Hansen Mfg Co	1	x18	20
Hanson-Van Winkle-Munning Co	3.50	4⅝	5
Hapman Conveyors	1	4⅛	4½
Harbison-Walker Ref Common	7.50	47¼	48
6% preferred	100	128	130
Harbor Plywood	1	25	25¼
Harcourt Brace & Co	1	28⅞	29¼
Harmon-Kardon	25c	6⅝	6¾
Harn Corporation	1	4	4⅜
Harnischfeger Corp	10	25	25¾
6% conv pfd	100	98½	99½
Harper (H M) Co	1	16⅜	16⅞
Harrington & Richardson Arms	1	16½	17½
Harrison (B M) Elec	*	3⅜	3¾
Harris-Intertype Corp	1	67¼	68
New common (ex 3-for-2 split) wi		t45	45⅜
Harsco Corp	1.25	25½	25¾
Harshaw Chemical	5	21¾	22½
Hart-Carter Co	1	15½	16¼
Hartfield Stores Inc	1	6½	6¾
Hartman Tobacco	1	½	1½
Hart Schaffner & Marx	5	26½	27½
Hartsville Cot Mills	100	210	--
Harvey Aluminum	1	21½	21⅞
Harvey Boat Works—			
Class A	25c	2¾	3⅛
Harvill Corp	1	2⅞	3⅛
Hastings Mfg Co	2	5½	5⅝
Hat Corp of Amer	1	9⅝	10
4½% preferred	50	37	38
Hauserman (E F) Co	1	9⅛	9⅝
Hausman Steel Co	5	7	7½
Havana Lithographing Common	10c	1/16	¾
6% conv pfd	25	6	--
Havana Racing Co	10c	4c	7c
Haveg Industries	1	79	79½
Haverty Furniture	5	19½	20½
Hawley Products Co	5	14½	15½
Haydu Industries	10c	1/16	1/16
Hayes Industries	5	11⅛	11⅝
Haytian American Sugar Co	o	n24	--
Hazel Bishop Inc	10c	7⅛	7⅜
Hazel Park Racing	1	3⅞	4⅛
Voting trust ctfs		3⅜	3⅞
Hazeltine Corp	*	25⅛	25¾
Head Ski Co Inc	1.50	21	23
Hearst Consol Pub—			
7% class A pfd	25	12⅜	13½
Heat-Timer Corp	20c	2¾	3⅛
Hebrew National Kosher Foods	50c	4	4⅛
Hecla Mining	25c	7⅝	7⅞
Heinz (H J) Co com	25	104	105¾
3.65% preferred	100	83½	85
Helene Curtis Industries Inc cl A		26⅛	27¾
Helena Rubinstein	*	58	59
Heli Coil Corp	*	52	53
Helio Aircraft	1	½	1¼
Helme (G W) com	10	31	31⅝
7% non-cum pfd	25	35	36
Helmerich & Payne	10c	4⅞	5⅛
Helm's Express Inc—			
Class A common	1	8½	9¼
Henderson's Portion Pak	1	8¾	9⅛
Hendrick Ranch Roy	1	4	6
Henry's Drive-In	*	2⅝	2⅞
Heppenstal Co	50	36	--
Hercon Electronics	1c	8¾	9¼
Hercules Gallon Products Inc com	10c	3⅞	4
6% B conv pfd	20	17	20
Hercules Motors	*	16⅝	17¼
Hercules Powder—			
Common	2-1/12	79½	80
$2 conv class A	*	65¼	67
5% preferred	100	109	111
Heritage Corp of New York	10c	4	4½
Heritage Industrial	1	3⅝	4⅛
Heritage Petroleum	1	1⅞	2⅜
Hermes Electronics	10c	a13½	14⅞
Hermetic Seal Corp—			
Class A	10c	2⅝	3
Hermetite Corp	*	19½	21½
Herold Radio & Electronics Corp	25c	1⅝	1¾
Hershey Chocolate	*	95	97
Hershey Creamery	5	46½	--
Hertz Corp	1	55¼	55½
Heublein Inc	5	31	31½
Hewitt-Robins Inc	5	24	24½
Hewlett-Packard Co—			
Ex 200% stock div	--	t28	28½
Hexcel Products	1	14½	15½
Heyden Newport Chemical com	1	22⅛	22½
3½% pfd ser A	100	65¼	67
$4¾ conv 2nd pfd	*	110	115
Heywood-Wakefield Common	12.50	8¼	9¼
5% B 1st pfd	25	8½	9¼
Hi-Press Air Conditioning of Amer	10c	3⅞	4⅛
Hialeah Race Course	1	70	--
Hiawatha Oil & Gas	1	2¾	3⅛
Hickok Electrical Instrument Co cl A	1	6	6¾
Hico Corp of Amer	5	5⅛	5⅝
Hidden Splendor Mining Co com	50c	8	8½
6% preferred	11	10¼	10⅝
Higbee Co	1	31½	33½
Higbie Mfg Co	1	13½	13⅞
Highland Park Mfg	20	19	--
High Point Chemical	10c	1½	1⅞
Hightstown Rug com	1	2	3
5% preferred	50	40	--
High Voltage Engineering Corp	1	138	149
Highway Trailer Industries com	25c	3½	3⅝
5% conv pfd	10	8	8¼
Hiller Aircraft Corp	1	11	11¼
Hill's Supermarkets—			
Class A	50c	9⅛	9½
Hines (Ed) Lumber	10	34	35½
Hires (C E) Co	1	18¾	18⅞
Hirsch (P N) & Co	1	10½	10⅞
Hobart Mfg Co	10	57	58½
Hoe (R) & Co com	1	2½	2⅝
Class A	2.50	7¾	8
Hoerner Boxes	1	22½	23½
Hoffman Electronics	50c	24⅛	27½
Hoffman International New common	50c	6⅛	6⅜
Hofman Laboratories	25c	7¾	8¼
Hofmann Indus	25c	1⅝	1¾
Holiday Inns of America Inc	1.50	31	33
Holland Furnace	5	11	11⅛
Hollinger Consolidated Gold Mines	5	21½	22
Hollingshead (R M)	1	21½	23½
Holly Corporation New com 50c par (ex 1-for-4 split)		1¾	1⅞
Holly Stores common	1	3½	3¾
5% conv pfd	25	16	17½
Holly Sugar Corp	10	28⅛	28⅝
5% preferred	30	29⅛	29½
Holophane Co	*	56	57
Holt, Rinehart and Winston, Inc	1	50	50¼
Home Oil Co Ltd cl A	*	9 1/16	9⅜
Class B	*	8 1/16	8½
Home Title Gty	3	28	32
Homestake Mining	12½	42¼	42⅞
Homestead Valve Manufacturing	2	7	--
Honeycomb Products	*	7⅛	7⅝
Honey Dew Foods Stores Inc	10c	⅞	1¼
Honeggers Inc	*	10	11½
Honolulu Oil Corp	10	54	55½
Hood Chemical Co	33c	2	2⅜
Hooghovens—			
ADS	100 fl	238	242
Amer deposit rcts		47¾	48½
Hooker Chem com	5	30⅜	30¾
$4.25 preferred	*	89½	90½
Hoover Ball & Bearing Co	5	25	26
Hoover Company—			
Class A com	2.50	16⅛	18
Horizon Land Corp	1c	5¾	6¼
Horizons Titanium	1c	--	3/16
Hormel (Geo A)	7.50	33	34½
Horn & Hard't (NY)	*	35	35⅜
5% preferred	100	97	98½
Horn & Hard't Bak	*	120½	121½
Horne Enterprises	1	2⅝	2⅞
Hoskins Mfg Co	2.50	32½	34
Hot Shoppes Inc	1	32½	34½
Houdaille Industries—			
Common	3	18⅛	18¼
$2.25 conv pfd	50	37½	38
Houdry Process	10	33	34
Houston Corp com	1	10¼	10½
Amer deposit rcts		15½	--
Houston Fearless Corp	1	11	11¼
Houston Oil Field Material common	1	4⅜	4⅝
5½% preferred	100	65	69
Hoving Corp	1	15	16
Howard Stores Corp	1	16⅞	17½
Howe Sound Co	1	16¾	17⅛
Howell Elec Motors	1	11⅜	12
Hubbell (Harvey) Inc—			
Class A	5	16	16¾
Class B	5	15½	16¼
Hubinger Co	2.50	23½	25½
Hubshman Factors Class A	1	10½	11¼
Hudson Bay Min & Smelting Co Ltd	*	48	49
Hudson Pulp & Paper $1.41 2nd pfd	24.50	23	24
Class A common	1	20	21
Hudson Radio &		20½	21½
5% pfd series A	25	25½	26½
5.12% preferred B	25		
Television Corp	25c	6	6⅞
Hudson Vitamin Products Inc	1	42¼	43½
Hudson's Bay Co	£1	23¾	24¾
Hudson's Bay Oil & Gas Co Ltd	2.50	9⅞	10⅛
Hungerford Plastics	25c	3¼	4
Hunt Foods and Industries com	5	31⅝	32¼
5% ser A pfd	100	90½	92
5% ser B pfd	100	91	92
Hupp Corp common	1	8¾	8⅞
5% conv pfd A	50	34½	35¾
Husky Oil Co (Del)	1	5¼	5¾
Hussman-Refrigerator	5	18¼	18½
Huyck Corp	*	25¼	27½
Hycon Mfg Co	10c	3	3¼
Hydra-Power Corp	10c	6¼	7
Hydraulic-Press Brick Co	1	12⅛	12⅝
Hydrocarbon Chem	1	3¾	4¼
Hydrocraft Inc	1	1	1½
Hydromactics Inc	1	28¾	31⅛
Hydrometals Inc	2.50	27	28
Hygrade Food Prod	5	29¼	30⅛
Hyster Company	50c	22	--
I M C Magnetics	33⅓c	16⅛	16⅝
I-T-E Circuit Breaker Co com	5	24¾	27½
4.60% preferred	50	42	44
ITI Electronics	5c	4⅞	5¼
Idaho Farms Co	45	45	--
Ideal Cement Co	5	26½	26⅞
Ideal Precision Meter Co	10c	3¾	4¼
Imperial Chemical Indus Ltd ord reg	£1	9¾	9 13/16
Imperial Oil Ltd	*	33¾	34¼
Imperial Tobacco of Canada	5	12⅜	12⅝
Imperial Tobacco Co of Great Britain & Ireland	£1	8⅝	9¼
Indian Head Mills—			
Common	1	46½	48½
$1.25 preferred	20	19¾	21¾
$1.50 preferred	20	22	--
Indiana Gas & Chemical Corp	50c	25	30
Indiana General Corp	1	51	52
Indiana Limestone	10	4	4½
Industria Electrica de Mexico (S A)		6⅛	6½
Industrial Electronics Hardware Corp	50c	5⅞	6
Industrial Limerock	1c	1¼	1½
Industrial Plywood	25c	4⅝	5
Industrial Rayon	1	17⅛	17½
Industrial Vinyls	10c	2	2¼
Industries & Mines	5c	¼	½
Industro Transistor	10c	7⅝	8⅛
Industron Corp—			
Class A common	1	3¼	4
Infrared Industries	*	20¼	21
Information Systems	1	13¾	15⅛
Ingersoll Rand com	*	70⅜	70¾
6% preferred	100	147	155
Inland Container Corp Class A common	*	35	36½
Inland Homes	1	9	9⅜
Inland Steel Co	*	42¼	42¾
Inman Mills com	10	12	14
5% preferred		93	96
Insley Mfg Corp	10	8	9
Inspiration Cons Copper Co	20	38	39
Instruments for Industry Inc	25c	5½	6
Insul-Cup Corp of America	1c	1¾	2
Insular Lumber	10	11½	--
Interchemical Corp—			
Common	5	42⅝	43½
4½% preferred	100	90½	92
Interlake Iron Co	1	26⅜	26⅝
Int'l Breweries	1	11⅞	12¼
Int'l Business Mach	5	536	541
Int'l Correspondence Schools World	2.50	3⅝	4
Int'l Harvester com	*	42¼	42½
7% preferred	100	147	147¼
Int'l Minerals & Chemical com	5	34	34½
4% preferred	100	75	76½
Int'l Mining Corp	5	20¼	21
Int'l Nickel Co of Canada Ltd	*	55½	55¾
Int'l Oils & Metals	1	13c	15c
Int'l Packers Ltd	1	14	14½
Int'l Packings Inc	*	15	17¾
International Paper—			
Common	7.50	94¾	95¼
Ctfs of interest		42	--
$4 preferred	*	92½	94
Int'l Products Corp	*	10⅜	10⅞
Int'l Recreatn Corp	50c	9	9½
Int'l Rectifier Corp	1	23¾	24½
Int'l Resistance	10c	33¼	33½
International Salt	*	105¾	107
International Shoe	*	37⅛	37½
Int'l Silver common	25	56¼	56½
7% preferred	25	32	34
Int'l Talc common	*	40	--
7% preferred	100	110	--
Int'l Textbook Co	*	54½	58½
Interprovincial Pipe Line Co	5	58¾	59½
Interstate Amiesite		4½	--
Interstate Bakeries—			
Common	1	30	30½
$4.80 preferred	100	n85	89
Interstate Dept St's	1	38	38½
Interstate Engineer'g	1	26¾	28½
Interstate Hosts	2.50	30½	31½
Interstate Motor Freight System	1	9	10¼
Interstate Motor Lines Inc	1	17	18
Intex Oil Co	33⅓c	6⅜	6⅞
Investors Royalty	1	2⅛	2¼
Ionics Inc	1	34½	35½
Iron Fireman Mfg	1	18½	19⅛
Ironite Inc common	1	9¾	10
55c preferred	8	8¼	9
Irving Air Chute	1	17	17¾
Irving (John) Shoe	1	5½	7
6% preferred	25	17	23
Island Creek Coal—			
Common	50c	26	26¾
$6 preferred	1	121	123½
Israel-American Oil Corp	10c	1/16	⅜
Israel Continental Oil Co Ltd	1	1/16	¼
Isthmus Steamship & Salvage Co	10c	⅞	1¼
Itek Corp	1	64½	66½
Itemco Inc (N Y)	10c	1¾	2¼
Ivey (J B) & Co	5	17½	18½
J E Plastics Mfg	10c	6⅛	6½
J-V-M Microwave	25c	2	2⅜
Jack & Heintz Inc	1	15⅜	16⅝
Jackson's Minit Markets Inc	1	5⅞	6⅛
Jacobsen Mfg	1	6	6⅜
Jaeger Machine Co	5	18¼	18¾
Jaguar Cars Ltd—			
Amer dep receipts		9⅝	9⅞
Jahn & Ollier Engraving Co	1	4½	5
Jamesbury Corp	*	17¾	18¾
Jantzen Inc	1	32	33
Jarecki Corp	1	6⅛	6¾
Jarrall-Ash cl A	1.25	22½	24½
Jeannette Glass	1	11⅝	12
Jeddo Highland Coal	*	62	--
Jefferson Electric	5	12⅝	12⅞
Jefferson Lake Petrochemicals of Canada Ltd	1	5⅞	6¼
Jefferson Lake Sulphur Common	1	13	13½
7% preferred	10	10¼	10¾
Jenkins Bros	25	47½	50
Jerrold Electronics	10c	8¾	9⅛
Jervis Corp	1	4⅛	4⅞
Jessop Steel Co	1	18	19⅞
Jetronic Industries	10c	10¾	11
Jewel Tea Co com	1	44	44¼
3¾% preferred	100	81½	83
Johansen Bros Shoe	1	2¼	--
Johns-Manville Corp	5	53½	54
Johnson Electronics	1	7⅞	8⅜
Johnson & Johnson	5	65½	66½
Johnson Service Co	5	90	92
Jolly Jack Uranium	10c	--	2c
Jones & Frederick	10c	6¼	6⅝
Jones & Lamson Machine Co	20	18	19
Jones & Laughlin Steel common	10	63¼	63⅜
5% pfd series A	100	99	99½
Jorgensen (Earle M)	1	14½	15
Joseph & Feiss Co	2.50	7¾	8¼
Joslyn Manufacturing & Supply Co	1.25	60	63½
Jostens class A com	1	34¾	35¾
Joy Mfg Co	1	33¾	34¼
Julian & Kokenge	*	34	36
Juniper Oil & Mining Co	10c	70c	80c
Jupiter Oils Ltd	15c	2	2 1/16
Justheim Petroleum	5c	9c	11c
Justrite Mfg Co	1	90c	1.15
K D I Corp	85c	½	11/16
K L M Royal Dutch Airlines	100 g	27	27¼
K V P Sutherland Paper Co	5	30⅜	30⅞
Kahn's (E) Sons	*	20¾	21
Kahr Bearing Corp	10c	4¾	5¾
Kaiser Alum & Chem—			
Common	33⅓c	38¾	39
4¼% conv pref	100	94	96⅛
4¾% preferred	50	45¼	46¾
4¾% conv pref	100	106	110
4¾% conv pref 1959 series		108	114
Kaiser Industries	4	9½	9⅝
Kaiser Steel Corp—			
Common	1	34	36¾
$1.46 preferred	*	23⅜	23¾
Kaltman (D) & Co	50c	4⅜	4¾
Kalvar Corp	2c	480	490
Kaman Aircraft cl A	1	19½	20½
Class B	1	20	--
Kansas City Stock Yards (Me)	100	38½	--
5% preferred	100	99	--
Katz Drug Co	1	29¼	30
Kawecki Chemical	25c	65¾	66¾
Kawneer Co (Del)	5	17⅛	17½
Kay Jewelry Stores	1	15½	16
Kayser-Roth Corp	1	14⅝	14¾
Kearney (James R)—			
60c preferred	10	8¼	8½
Kearney & Trecker	3	8¼	9
Keith (George E) Co—		28	--
$5 prior pfd	100	1	--
$2 junior pr pfd	10		
Kellett Aircraft Corp	1	3	4
Kelling Nut Co	3	5	--
Kellogg Company	50c	45½	46½
3½% preferred	100	75	--
Kelsey-Hayes Co	1	37	37½

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

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

Stocks— Par	Bid	Ask
Kendall Co new com 8	27½	28¼
$4.50 pfd ser A *	78	—
Kendall Refining 10	21½	23⅜
Kennametal Inc 10	29¾	32¼
Kennecott Copper *	79½	80¼
Kennedy (D S) & Co 1	11	12¼
Kennedy's Inc—		
$1.25 conv pfd *	19½	21
Kent-Moore Organization Inc 1	23½	25
Kentucky River Coal 25	70	—
Kentucky Stone 10	50	—
Kerite Company 10	23¼	24
Kern County Land 2.50	51¼	52
Kerr Addison Gold Mines 1	13⅜	13¾
Kerr McGee Oil Industries Inc 1	42⅞	43¼
Warrants	11	12
4½% pr conv pfd 25	23½	23¾
Ketchum & Co Inc 1	10⅛	11⅛
Kewanee Oil Co—		
Class A 10	13½	14½
Class B 10	13½	14½
Keyes Fibre Co—		
Common 1	14½	14⅝
4.80% 1st pfd 25	23½	—
Keystone Electronics 25c	5¼	5⅝
Keystone Portland Cement Co 3	29	30
Keystone Steel & Wire 1	36½	37¼
Kidde (Walter) 2.50	15½	15⅞
Kilembe Copper Cobalt Ltd 1	1⅛	2 1/16
Kimberly-Clark Co 5	79¼	79½
Kin-Ark Oil Co 10c	1⅛	1¼
King (John P) Mfg 20	16	—
King Bros Prod Inc 1	a1⅞	2⅛
King Oil Inc (Del) 1	2¼	2½
Kingbird Products 2	4½	5¼
Kingsburg Cotton Oil 1	3½	3⅞
Kingsford Co 1.25	2⅛	2¼
Kingsport Press Inc 2.50	43	46
King-Seeley Corp 1	39½	40⅛
Kingston Products 1	2¾	2⅞
Kingwood Oil 1	5⅛	5¾
Kinney Coastal Oil 5c	2⅝	2¾
Kirby Lumber Corp *	50	52
Kirby Petroleum Co 20c	2⅛	2⅜
Kirby Petroleum Trust Certificates No 1	6¼	7¼
Certificates No 2	2¼	3¼
Kirk Industries 1	1¾	—
Kirkland Minerals 1	* 1/16	¼
Kirsch Co 5	19	19¾
Klein (S) Dept Stores (Inc) 1	14¼	14⅜
Kleinert (I B) Rub 5	19¾	20¾
Knox Glass Inc 6.25	20½	22½
Knudsen Creamery Co of Calif 1	33½	34½
Kobacker Stores 7.50	15½	16
Koehring Co com 2	11½	12½
5% conv pfd 50	39	41
Koppers Co com 10	39½	40¼
4% preferred 100	80	81
Korvette (E J) Inc 1	22	22⅜
Kratter Corp class A 1	21½	21¾
$1.20 conv pfd 1	21½	21¾
Kresge (S S) Co 10	30	30½
Kress (S H) & Co 10	26⅝	27
Kroehler Mfg Com 5	14	14⅜
4½% ser A pfd 100	75½	—
Kroger Co 1	30¼	30½
Kropp Forge 33⅓c	2	2⅛
Krueger (G) Brewing 1	a4	5
Krueger (W A) Co 5	7½	7⅞
Kuhlman Electric 2	10½	11½
Kuppenheimer (B) & Co 5	24	27
Kurz-Kasch Inc 1	3⅛	3⅝
Kusan Inc (Ky) 1	3	3⅜
Kutz Canon Oil & Gas Co 5c	25c	29c
L F I Corp 1	11½	13½
L'aiglon Apparel Inc 1	27	27½
La Consolidada S A—		
Common 75 pesos	7⅞	8⅛
6% pfd 75 pesos	3⅝	3¾
La Crosse Cooler 2.25	22½	23½
La Pointe Industries 1	⅞	1⅛
La Salle Ext Univ 5	9¼	9½
Laboratory for Electronics Inc 1	48¼	49¼
Laclede Steel Co 20	195	205
Lafayette Radio Electronics Corp 1	12	12¼
Laguna Niguel Corp— Units	10⅞	11⅜
Laird & Co 1	2⅛	2½
Lake Aircraft Corp— Class A 10c	2¾	3¼
Lake Ontario Portland Cement 1	1⅞	2⅛
5% conv pfd 10	5¼	6
Lake Shore Mines 1	3⅞	4⅛
Lakey Foundry Corp 1	4⅞	5⅛
Lamb Indus Inc 3	6⅛	6⅜
Lamson & Sessions 10	16¾	17½
4.75% conv pfd A 50	40	45
Lamson Corp (Del) 5	17	17⅞
6% prior pfd 50	47	—
Lamston (M H) Inc 1	9¼	10
Lamtex Industries 10c	11¾	12½
Lancer Industries 10c	9¾	10¼
70c conv pfd 10	10¾	11¼
Land Equities Inc— Class A common 1c	3½	3⅞
Landers Frary & Clark 25	16¾	18⅜
Landis Machine (Pa) 2	33	35
Landis Tool Co *	161	—
Lane Bryant Inc 1	29	29½
Langendorf United Bakeries Inc com 1	26¾	—
$1.80 preferred 25	29	30½
Lanolin Plus Inc 1c	6	6¼
Lansing Development	2⅛	2⅜
Lanston Industries 2.50	6⅝	6⅞
Lasco Industries *	2	2⅜
Latrobe Steel Co 2.50	17¼	18¾
Lau Blower Co 1	6	6½
Laundramation Corp 1c	13c	20c
Laurens Mills 100	308	—
Lawyers Mortgage & Title Co 65c	⅝	1⅛
Lay (H W) & Co 50c	38	39½
Le Cuno Oil Corp 10c	¾	⅞
Le Maire Tool & Mfg Co 1	1	1½
Le Tourneau (R G) 1	27½	29
Lear Inc 50c	18¼	18½
Lease Plan Internat'l 1	23	25⅛
Lee (H D) Co Inc *	18⅛	19
Lee Filter Corp— Class A common 1	8¾	9
Leece-Neville Co 1	13¼	14¼
Lee Motor Products— Class A common 1	3⅜	3¾
Lee Rubber & Tire 5	17¼	17½
Leeds & Northrup 50c	40	41
Leeds Travelwear— Common class A 1	5½	5⅞
Lees (James) & Sons 3	42	—
Leesona Corp 5	44½	44⅞
Leetronics Inc 50c	2½	3
Lee Way Motor Freight Inc 1	8⅞	9⅜
Lehigh Coal & Nav 10	10½	10⅝
Lehigh Portland Cement Co 15	31¼	31½
Lehigh Valley Indus— Common 50c	1⅝	1¾
Warrants	1/16	1/16
$1.50 conv pfd A *	17	17¼
Lehn & Fink Prod 5	53½	54
Lel Inc 20c	6¼	6¾
Lemke (B L) & Co 50c	⅝	⅞
Lena Horne Beauty Products 1c	30c	35c
Lenahan Aluminum Window Corp 50c	3⅞	4¼
Leon Ld & Cattle 10c	½	11/16
Leonard Oil Devel 25	⅛	3/16
Leonard Refineries 3	11⅛	11⅝
Lerner Stores com *	26½	26¾
4½% preferred 100	85	89
Lessings Inc 1	n2	2½
Lester Engineering 1	10	11
Lestoil Products	13½	14
Levine's Inc 4	14½	15
Levitt & Sons Inc 70c	9¾	10⅛
Lewis Business Forms 1	5	5¼
Lewis Welding & Engineering Corp 1	9	9½
Lewis Wharf Co 100	5	6
Lewisohn Copper 10c	27	—
Lexa Oil Corp 1c	⅝	1
Ley (Fred) T & Co 1	2c	5c
Libbey-Owens-Ford Glass Co 5	3¾	4¼
Libby McNeill & Libby 7	53	53½
Liberty Fabrics of New York Inc 1	9¾	10
5% preferred 10	5⅜	5¾
Liberty Records 50c	7	7⅜
Lifetime Pool Eq 10c	9¼	9½
Liggett & Myers Tobacco com 25	3⅛	3½
7% preferred 100	83¼	83⅞
Lilly (Eli) & Co cl B 5	149	151
Lily-Tulip Cup Corp 5	82	86¾
Limestone Products Corp of America *	50½	51
Lincoln Stores 5	100	110
Lindberg Steel Treating class A 5	3½	4½
Lindly & Co Inc 10c	15¼	16
Ling-Temco Electron Common 50c	1	1¼
4½% pfd A 30	27¾	28¼
Link-Belt Co 5	28	29
Lionel Corp 2½	47¾	48¼
Lion Match Co *	31½	32
Lipe-Rollway Corp 1	13	16
Liquidometer Corp 1	11¼	12¼
Lisbon Uranium 15c	18	19
Litecraft Indus 1	a3	—
Lite-Vent Indus 1	3¾	4½
Lithium Corp of Am 1	2½	3
Little Dude Trailer 20c	10	10½
Little (J J) & Ives 5	1⅜	—
Litton Industries 1	3⅝	3⅞
Livingston Oil 10c	86¾	87½
Lobitos Oilfields Ltd— Amer deposit rcts	1⅞	2 1/16
Lock Joint Pipe 33⅓c	1.90	2.05
Lock Thread Corp 10c	18¼	20¼
Locke Steel Chain 5	⅜	9/16
Lockheed Aircraft 1	20¼	20¾
Lockwood Kessler & Bartlett class A 25c	26	26¼
Lodge & Shipley 1	4⅜	4½
Loew's Theatres 1	1¼	1⅜
Loft Candy Corp 1	16½	16¾
Logan (Jonathan) 50c	3¼	3¾
Lone Star Brewing 1	12⅞	13
Lone Star Cement 4	38¾	39¾
Lone Star Steel Co 1	22½	23¼
Longhorn Portland Cement Co 1.25	16½	17¾
Longines-Wittnauer Watch Co 1	28½	30
Long Island Arena 10c	12⅞	13
Long Mile Rubber 1	⅜	⅝
Loral Electronics 1	13½	14
Lorillard (P) Co— Common 5	100¼	102
7% preferred 100	41¼	41½
Louisiana-Delta Offshore Corp 2c	140	141½
Louisiana Land & Exploration Co 30c	2⅜	2⅝
Love Corp 10c	49½	50
Lowell Bleachery 10	3	3½
Lowenstein (M) & Sons 1	14	—
Lucky Mac Uranium 1	16¼	16½
Lucky Stores Inc 1.25	4¾	5
Ludlow Corp *	18⅞	19¼
Ludlow Typograph 10	38½	41⅞
Lukens Steel Co 3.33⅓	14½	15¼
Luminator Harrison 1	66½	67½
Lunkenheimer Co 2½	15	15¾
Lunn Laminates 25c	26¼	28
Lydia Cotton Mills *	2	2½
Lykes Bros SS Co 10	16	—
Lynch Communication System Inc com 1	17½	17¾
3.75% "warrants"	10½	11¼
$7 warrants	7	9
Lynch Corp 2	5	7
Lyon Metal Products 5	14	14⅜
Lytle Corp *	36	38
Lytton Financial Corp 1	19	20
M C A Inc *	12⅞	13⅜
MPO Videotronics— Class A 1	36½	37½
MacAndrews & Forbes Common 10	6½	6⅞
6% preferred 100	29¼	29½
Macco Chemical *	121	123
Macco Corp 1	10½	—
MacFadden Pub 1	15⅜	15⅞
Machlett Laboratories *	9⅞	10
Mack Trucks com 5	25	—
Warrants	34¾	35¼
5¼% pfd w w 50	17¾	18⅛
Macke (G B) Corp— Class A common 1	44½	45½
Mackey Airlines 33⅓c	22⅛	23
Macmillan Co 1	2	2¼
Macmillan Petrol 50c	49	54½
MacWhyte Company 10	2⅜	3
Macy (R H) Co Inc *	24	26
4¼% pfd ser A 100	46	46½
Mading Drug Stores 1	84	85
Magellan Petroleum Corp vtc 1c	10¼	10¾
Mages Sporting Goods Co 10c	½	9/16
Magma Copper Co 10	⅝	¾
Magna-Bond Inc 10	46	46½
Magna Oil Corp 50c	13	13½
Magnasync Corp 1	6¾	7¼
Magnavox Company 1	5⅝	5⅞
Magnetics Inc 1	47¼	48
Magor Car Corp 6	10¼	11¼
Maguire Industries 1	25	27
Mahon (R C) Co 5	2⅛	2½
Majestic Penn State *	13	15
Majestic Specialities *	2¾	3
Major Pool Equipment Corp 10c	24⅝	25
Mallinckrodt Chemical Works cl A com 10	4	4⅜
4¼% convertible pfd series C 50	62	64
Mallory (P R) & Co— Common 1	63	—
5% conv pfd A 50	41⅜	43
Manati Sugar Co 1	52	56
Manchester Term 1	1⅞	2
Mandel Bros Inc *	25	—
Mandrel Industries 1	n6⅛	6⅜
Mangel Stores Corp 1	15½	17
Manhattan Shirt Co 5	34½	35
Manischewitz (B) Co *	18¼	18⅞
Mannesmann (A G)— Amer deposit rcts	43	—
Manning Maxwell & Moore Inc 12.50	37½	38¼
Manpower Inc 1	22¼	23
Mansfield Tire & Rubber Co 2.50	42½	44½
Maracaibo Oil Exp 1	10⅝	10¾
Marcus Transfrmr 10c	4½	4⅝
Maremont Automotive Products Inc 1	2	2½
Marine Drilling 40c	13⅞	14¼
Marine Fibre-Glass & Plastics Inc 10c	⅛	⅜
Marine Petroleum Tr— Units of interest	¾	1
Marion Mfg Co 20	1⅞	2⅛
Market Basket (Cal)— Common 50c	18	—
$1 preferred 15	25¼	25¾
Marlin Rockwell 1	17	—
Marmon Herrington 1	20⅝	22
Marquardt Corp 1	11½	12⅞
Marquette Cement 4	23¼	23¾
Marsh Foodliners *	44¼	45
Marsh Steel Corp 1	19	19¾
Marshall Field & Co *	5⅝	6⅛
4¼% preferred 100	53	53⅞
Marshall Industries 1	92	93¾
Martin (The) Co 1	n6	6½
Stk purch warrants	56⅛	56½
Mary Carter Paint— Common 1	29⅞	30⅞
Class A com 1	11¼	12
Maryland Shipbuilding & Drydock— Common 50c	11	11¾
4½% preferred 100	26½	28⅜
Masonite Corp *	100	—
Mass Protective Assn 5	30¼	30½
Massey-Ferguson Ltd *	72	74
Mastic Corp 1	9⅞	10⅛
	7⅝	8⅛
Mathews Conveyor 1	21	—
Mattel Inc 1	16⅞	17⅜
Matthiessen & Hegler Zinc Co 27	24½	26½
Maule Industries 3	7½	7⅞
Maul Macotta Corp 1	15c	50c
Maxson (W L) Corp 3	10⅜	11⅜
May Dept Stores— Common 5	50⅝	51⅛
$3.75 preferred *	77½	78½
$3.75 pfd (1947 ser) *	77¼	79
$3.40 preferred *	70½	71½
3¾% preferred 100	76	77½
Mayer (Oscar) & Co 10	38	41
Mayfair Industries 1	3⅞	4¼
Mayfair Super Mkts 1	⅞	1¼
Mays (J W) Inc 1	19½	20¼
Maytag Co *	34½	35
McCall Corp *	35½	36
McCandless Corp 1	2¾	3¼
McCarthy (Glen) 25c	4c	8c
McCloud River Lumber 25	100	110
McCord Corp com 3	32¼	33
$2.50 preferred 50	48¾	—
McCormick & Co *	30½	—
McCrory Corp com 50c	13⅛	13½
3½% conv pfd 100	77	77¾
$6 conv pref 100	95½	96
McDermott (J Ray) & Co Inc 1	22½	23¼
McDonnell Aircraft 2.50	26⅛	26¼
McDonough Co com *	30	—
5% preferred 25	22	—
McGowen Glass Fib 1c	1¼	1½
McGraw (F H) & Co 2	4	4¾
McGraw-Edison Co 1	35¾	36
McGraw-Hill Pub 3	88	89¾
McGregor-Doniger Class A 1	17	17⅜
McIntyre Porcupine Mines Ltd *	27¾	28¼
McKee (A G) & Co *	28¼	28⅞
McKesson & Robbins 9	43½	44¼
McKinney Mfg 1	¾	1
McLean Industries Class A 1c	3⅛	3⅜
$3 preferred 5	22½	24
McLean Trucking Co 1	7¼	7⅜
McLouth Steel Corp 2½	38	40⅜
McNeil Mach & Eng *	35½	36½
McQuay Inc com 1	13½	14¾
McQuay Norris Mfg 10	17½	17⅞
Mead Corporation— Common 5	33½	34
4¼% com pfd 100	86¼	88
Mead Johnson & Co 1	124¼	125
Mechanical Handling Systems Inc 1	5½	6⅜
Medallion Pictures 50c	1½	2
Medford Corp 10	235	250
Medusa Portland Cement Co *	21¾	22¼
Megadyne Elect'nics 10c	1⅛	2
Melville Shoe Corp— Common 1	27¾	27⅞
4¾% ser A pfd 100	91	—
4% pfd series B 100	83	84½
Menasco Mfg Co 1	4¼	4½
Mengel Co 1	37	41
Mercantile Stores— Common 3.66⅔	35⅝	36
Merchants Fast Motor Lines 1	11⅛	11⅞
Merchants Real Estate Trust 1,000	350	—
Merchants Refrig 1	14⅛	14⅝
Merck & Co— Common 16⅔c	87½	88¼
$3.50 preferred *	82	84
Meredith Publishing 5	40½	43½
Mergenthaler Linotype 1	75¼	75¾
Merrill Island Mining Corp Ltd 1	⅝	1⅛
Merritt Chapman Scott Corp 12.50	10⅜	10½
Mersick Industries— Class A common 1	3¾	4⅜
Mertronics Inc 10c	3	3½
Mesabi Iron 1	84	85
Messenger Corp 1	12	13½
Mesta Machine 5	57½	58
Metalcraft Inc 10c	4½	5½
Metal Goods Corp 3.75	12½	13½
Metal Hydrides Inc 5	10¼	11¼
Metal & Thermit 5	21⅝	22
Metallurgical Processing Corp 10c	3½	4
Metallurgical Resources Common 1c	2⅜	2⅝
Metro Inc 1	7	8
Metro-Goldwyn-Mayer Inc *	38	38½
Metropolitan Broadcasting 1	18½	19⅞
Metrop Storage Warehouse 20	31	—
Metropolitan Telecommu'tions 10c	8	8⅞
Mexican Eagle Oil— Ordinary *	1.45	1.55
Meyer (Fred) Inc— Class A com *	10⅜	10¾
Meyercord Co 5	10⅞	11⅜
Miami Copper Co— Stubs	4⅜	4⅞
Miami Extruders 10c	5¼	5⅝
Miami Tile & Terrazzo 1	3½	3¾
Miami Window Corp— Common 50c	1¾	2
Warrants	⅝	⅞
70c conv preferred 8	4½	5¼
Michelin Rubber & Tire	176	178
Michigan Bakeries 1	1¼	1¾
Michigan Chemical 1	13¾	14

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

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INDUSTRIAL AND MISCELLANEOUS STOCKS

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

Stocks— Par	Bid	Ask
Mich Seamless Tube 5	21½	22½
Michigan Sugar Co—		
Common 1	2¾	2⅞
6% preferred 10	11⅜	12¼
Microdot Inc *	18½	19
Micromatic Hone 1	10⅛	10¼
Microsonics Inc *	11¼	12
Microwave Associates 1	33¼	34
Mid-Continent		
Uranium Corp 1c	10c	25c
Mid-Eastern Electronics		
Inc 10c	4	4¾
Mid-State Raceway 1	10½	12½
Midland Bakeries 5	¾	1¼
4% preferred 100	25½	--
Midland Enterprises 1	50	52
Midland Oil Corp—		
Common 25c	n⅛	½
$1 conv pfd *	3⅝	4½
Midland-Ross Crp com 5	54¼	55¼
5½% 1st pfd 100	92	93½
Mid-West Abrasive 50c	12⅝	12⅞
Midwest Oil Corp 10	35¾	36¾
Midwest Piping Co 5	20⅜	20½
Midwest Rubber Re-		
claiming com 2.50	19¾	21¾
4½% preferred 50	43	--
Midwest Technical		
Development Corp 1	7¾	8¼
Midwestern Instruments		
Inc 1	7¼	8⅛
Miehle-Gross		
Dexter Inc 7.50	30⅞	32⅞
Mifflin McCambridge 1	4	4⅜
Miles Laboratories 2	70½	72½
Miles-Samuelson 1	6¼	6¾
Milgo Electronics 1	22	23
Mill Factors Corp 2.50	12	12⅛
Miller Mfg Co 1	9¼	10¼
Miller & Rhoades—		
Common 20	24¼	25¼
4¼% preferred 100	77	--
Miller Van Winkle—		
Class A 10c	5⅛	5⅝
Miller-Wohl com 50c	6¼	6½
4½% conv pfd 50	34¼	35¼
Millers Falls Co 8	12¾	13¾
Milton Bradley 1	59½	62½
Mine Safety		
Appliances 10	85	90
Minerals & Chemicals		
Philipp Corp 1	19⅝	20
Minerals Engineering 1	5⅝	5⅞
Minerals Refining		
Co of Nevada 1	1⅝	1⅞
Mining Corp of Can *	11¼	11¾
Minn-Honeywell		
Regulator Co 1.50	162	164
Minneapolis Moline 1	19⅝	19⅞
Minneapolis Real		
Estate Associates 100	120	--
Minnesota & Ontario		
Paper 2.50	31	31½
Minnesota Mining &		
Mfg Co *	72⅛	72½
Minute Maid Corp 1	25¼	25½
Mirro Aluminum Co 10	26¾	27½
Missile Components 10c	5¾	6¼
Missile Systems 10c	17¾	18½
Mission Corp 1	29	29½
Mission Development 5	18¼	18⅝
Mississippi Glass Co 2	32	33½
Mississippi Shipping 5	13½	14
Mississippi Valley		
Barge Line 1	12⅞	13⅜
Missouri Portland		
Cement Co 6.25	31¾	32
Missouri Research		
Laboratories Inc 10c	2⅝	2⅞
Mobile Video Tapes 1	4¼	4½
Mohasco Industries		
Common 5	9⅛	9¼
2½% preferred 100	64½	65½
4.20% preferred 100	74½	75½
Mohawk Airlines 1	2⅞	3
Mohawk Business		
Machines new 40c	2½	2⅞
Mohawk Liqueur 1	6¼	7¼
Mohawk Rubber Co 1	20¼	21¼
Mojud Co Inc 1¼	14⅜	14¾
Moki Oil & Rare		
Metals Co 5c	30c	38c
Moloney Electric A *	75	80
Molybdenite Corp		
of Canada Ltd 1	0 1/16	1/16
Molybdenum Corp		
of America 1	42⅜	43
Warrants	29	29½
Monarch Mach Tool *	12¾	13¼
Monarch Marking		
System Co *	31	32½
Monarch Mills 10	33	35
Monmouth Park Jockey		
Club common vtc 1c	9⅛	10
Monogram Precision		
Industries Inc 1	4⅜	4⅝
Monroe Auto Equip 1	14¼	15
Monroe Paper Prod 10	4½	--
Monsanto Chemical 2	39	39¾
Montecatini Mining &		
Chemical Co—		
Amer shs 1,000 lire	44½	45¾
Italy (£1,000)	8.90	9.10
Monterey Oil Co 1	31	31½
Montgomery (H A) 5	7½	9
Montgomery Ward & Co		
Common *	32⅛	32¼
Class A *	153¾	155
Montrose Chemical 1	13	13¼
Moody's Invest Service		
$3 partic pfd *	51	54
Moog Servocontrols 1	13½	15⅛
Moore Drop Forging 1	13¾	14⅞
4¾% preferred 50	40	--
Moore-Handley Hard-		
ware Co 1	8½	9¼
Moore-McCormack		
Lines Inc 12	12	12½
Moore Products Co 1	20¼	21
Morgan Engineering 1	18	19
Morningstar-Paisley 1	24	25
Morrell (John) & Co 10	31¼	31⅞
Morrison Cafeterias		
Consolidated com *	29¾	31¾
7% preferred 100	n107	--
Morrison-Knudsen 10	32½	33
Morse Electro Prods 25c	6¾	7¼
Morton Mfg Corp 1	16	16½
Mosinee Paper Mills 10	33	34
Motor Prods Corp 5	21⅛	21½
Motor Wheel Corp 5	14¼	14⅝
Motorola Inc 3	83½	84¼
Mount Clemens Metal		
Prod Co com 1	2¼	2¾
6% preferred 4	3⅞	4⅛
Mt Diablo Co 1	3¾	4
Mt Vernon Mills 2.50	14½	14¾
Mountain Fuel Sup 10	28⅛	30
Movielab Film		
Laboratories class A 1	15	16
Moxie Co *	1¼	1½
Mueller Brass Co 1	21¾	22¼
Multi-Amp Electron 10c	3⅝	3⅞
Munsingwear Inc 5	41	41½
Munston Electronic		
Manufac Corp 10c	3¼	4
Muntz TV Inc 1	5½	5⅝
Murphy (G C) Co 1	51¼	53
Murphy Corp 1	19½	19⅞
Murray Co of		
Texas Inc 2.50	20	21
Murray Corp of Amer 10	26	26½
Murray Ohio Mfg Co 5	31⅝	32¼
Musgrove Mills 25	50	--
Muskegon Motor Spec—		
Preference B 15	2	3½
Muskegon Piston		
Ring Co 2.50	9⅞	10
Muter Company 50c	6¾	7
Myers (F E) & Bros—		
Stubs	3½	3⅞
Nachman Corp 5	9¾	10
NAFI Corp 1	36⅛	36½
Nagler Helicopter 1c	2c	5c
Nalco Chemical 1.25	43	46⅛
Namm-Loeser's Inc 1	9⅛	9¼
Napco Industries 1	4⅞	5
Narda Microwave 10c	4½	5
Narda Ultrasonics 10c	1¼	1⅞
Narragansett Racing		
Association 1	12¼	13¼
Nashua Corp—		
New class A 1.66⅔		
split 3-for-1	30½	31½
New class B 1.66⅔		
split 3-for-1	30½	31½
Natco Corp 5	15	15½
Nat Acme Co 1	44½	45
National Airlines 1	12¼	12⅝
Nat'l Aeronautical 1	35½	37
Nat'l Alfalfa Dehydratg		
& Milling com 3	4¾	5
5% preferred 50	n35	--
Nat'l Bellas-Hess 1	8⅝	8⅞
National Beverages 1	1	1½
Nat'l Biscuit com 10	67⅞	68¼
7% preferred 100	156	157
National Brewing Co		
of Michigan 1	2¾	3
Nat'l Can Co 10	9⅞	10
Nat'l Cash Register 5	59⅜	59⅞
Nat'l Casket Co 5	34¼	35
National Chem & Mfg 1	11¾	12¾
Nat'l Cleveland Corp 1	4¾	5½
National Company 1	31½	33¾
Nat'l Dairy Products 5	59	59½
National Distillers &		
Chemical com 5	27¾	28
4¼% conv preferred		
series 1951 100	91¼	92⅝
Nat'l Dock Trust 100	25	--
Nat'l Electric Welding		
Machines 1	14½	15
National Equipment		
Rental Ltd 1	14½	14⅞
Warrants	10¾	11⅛
Nat'l Food Products 1	16¼	17
Nat'l Gas & Oil Corp 5	18¼	19⅞
Nat'l Gypsum com 1	52¼	52⅝
$4.50 preferred *	92	93½
National Homes Corp—		
Class A 50c	11	11½
Class B 50c	10½	11
National Key Co—		
Class A common 50c	22	23
National Lead Co—		
Common 5	81¾	81⅞
7% preferred A 100	156	157
6% preferred B 100	130	133
Nat'l Licorice com 100	190	250
6% preferred 100	104	--
Nat'l Linen Service 1	18½	18⅝
4½% conv pfd 100	180	190
5% ser A pfd 100	95	98
Nat'l Malleable &		
Steel Castings *	29⅞	30⅝
Nat'l Mfrs & Stores 1	9	9½
National Musitime 1c	½	¾
Nat'l Nu-Grape Co *	2⅜	2⅝
Nat'l Oats Co *	12½	13½
National Patent		
Development Corp 1c	3⅜	3⅝
Nat l Petroleum		
Corp Ltd 25c	2	2 1/16
National Phoenix		
Industries 25c	2¼	2½
Nat'l Pool Equipment 1	4	5
Nat'l Presto Indus 2	14⅝	15
Nat'l Propane Corp—		
Common 1	15½	16¼
5% conv 2nd pfd 25	36½	38½
Nat'l Research Corp 1	18⅝	19
National Rubber		
Machinery Co 10	17½	19½
Nat'l Screw & Mfg 1	42	44
Nat'l Shirt Shops 1	14½	16¼
Nat'l Shoes Inc 1	12	13
Nat'l Standard Co 10	30⅝	31
Nat'l Starch &		
Chemical Corp 50c	33	34
Nat'l Steel Car Ltd *	13⅛	13¾
National Steel Corp 10	73¾	74¾
National Steel and		
Shipbuilding Corp 1	30	33
Nat'l Sugar Refg *	18⅛	18⅜
National Tank Co 1	19⅞	20⅜
National Tea Co 4	16¼	16¾
National Telefilm		
Associates Inc 10c	3¾	3⅞
Warrants	--	½
Nat'l Terminals Corp 5	16	16¾
Nat'l Theatres &		
Television Inc 1	6⅝	6¾
Warrants	0 1/16	1/16
Nat'l Transit Co 1	2⅞	3
Nat'l Union Electric 30c	2¾	2⅞
Nat'l Video Corp—		
Class A 1	23	23½
National Vulcanized		
Fibre Co 1	22½	22¾
Natomas Company 1	6½	6¾
Natus Corp 1	18⅞	19⅛
Navigation Computer *	17½	18½
Nazareth Cement 10	24	26
Needham Packing Co *	9¾	10
Neiman-Marcus Co 2	16¼	16¾
Nelsner Bros 1	13½	13¾
Nekoosa-Edwards		
Paper class A 10	20	21¾
Class B 10	20	21¾
Nelly Don Inc 2	14¼	14⅜
Neptune Meter com 5	25½	26¼
$2.40 preferred 50	48	
Nesbitt (John J) 50c	14½	15½
Nestle-Le Mur Co 1	26½	27¼
Networks Electr'ics 50c	10⅜	10¾
Newark Electronics—		
Class A 2	10¼	10¾
New Britain Mach 10	19	20
New Brunswick Oil		
Fields Ltd 40c	⅛	⅜
New Cornelia Extension		
Copper Corp 10c	1/16	1/16
New England		
Confectionary 25	34½	36½
New England Fish—		
Common class B *	120	--
Preferred 100	72	--
New Eng Laundries *	8	11
New England Lime 2	51	55½
New Hampshire Ball		
Bearings 2	32	33½
New Hampshire Jockey		
Club vtc *	33	35½
New Haven Board &		
Carton 10	6½	7
New Haven Clock and		
Watch Co 1	1¾	1⅞
New Idria Mining		
and Chemical Co 50c	¾	1
New Jersey Alumin		
Extrusion class A 1	7¼	7¾
New Jersey Zinc 25	22⅞	23⅛
New Mexico and		
Arizona Land 1	9⅝	10
New Park Mining 1	1⅜	1½
New Process Co *	127	130
New York Air Brake 5	25¾	26¼
New York Airways 1	8½	9¼
New York Auction *	32	33
New York Fruit		
Auction class A *	29	32
N Y & Honduras		
Rosario Ming 3.33⅓	33	34½
N Y Merchandise 10	21	25
N Y Shipbuilding 1	17⅜	17⅞
New Yorker Mag 10	94	100
Newberry (J J) Co *	37½	38
3¾% preferred 100	79	80
Newmont Mining 10	67	67½
Newport News Ship		
bldg & Dry Dock 1	45	45½
Nicholson File *	23½	25⅝
Nicholson Terminal &		
Dock Co 1	12	--
Nickel Rim Mines Ltd 1	⅜	7/16
Nipissing Mines Ltd 1	1/16	1/16
No-Sag Spring Co 2	10½	12
Noma Lites Inc 1	7¼	7½
Nopco Chemical com 1	33½	33¾
4% pfd series A 100	85	--
Noranda Mines Ltd *	40	40¾
Noranda Oil Corp 1	⅛	¼
Nord Photocopy &		
Business Equip 10c	12¾	13½
Norma-Hoffman		
Bearings Corp 5	16½	17½
Norris Thermador 50c	20	20⅛
Nortex Oil & Gas 1	2	2⅛
$1.20 conv pfd 1	12½	13¼
North & Judd Mfg 12½	16¾	17¾
North Amer Aviation 1	43⅜	43⅞
North Amer Bowling 10c	4½	5
North American Car		
Corporation 5	39¾	40¼
North Amer Cement		
Class A 10	29¾	30¼
Class B 10	30	31
North American Coal 1	10¼	11
North American		
Contracting Corp 10c	⅝	¾
North American		
Refractories Co 10	25	27
North American		
Royalties Inc 1	2½	2¾
North American		
Van Lines Inc *	15¼	16
North Candn Oils 25c	1⅛	2
North Central		
Airlines Inc 20c	7⅜	7⅞
North European Oil 1	70c	90c
North Hills Electric 1c	2⅝	3
North Rankin Nickel		
Mines Ltd 1	0 1/16	5/16
Northeast Airlines 1	4	4⅛
Northeast Metals		
Industries Inc 10c	1½	2
Northeast Telecom-		
munications Inc 10c	½	¾
Northern Chemical		
Industries class B *	4¾	5¼
Northern Engineering		
Works 1	8¼	9
Northern Properties 2.50	a--	--
Northrop Corp 1	41½	41¾
Northwest Airlines Inc		
Common 10	18	18⅜
5¼% conv pfd 25	25⅞	26⅛
Northwest Engineering		
Co class A *	29	31
Class B *	29	31
Northwest Nitro		
Chemicals Ltd 1c	55c	65c
Northwest Paper Co 5	24	27
Northwest Plastics 2.50	7⅛	7⅝
Northwest Production 1	1⅜	1¾
Northwestern States		
Portland Cem't Co *	60	62
Northwestern Steel		
and Wire Co 5	19¾	19⅞
Norwalk Co Inc 1	5⅛	5½
Norwich Pharm 62½c	45	45⅜
Novo Industrial 1	7½	7¾
Noxzema Chemical		
Class B common 1	27	29
Nuclear-Chicago Corp 1	31½	33
Nuclear Corp of Amer		
(Del) common 10c	4¼	4⅜
Nuclear Development		
Corp of Amer (NY) 1	19	20½
Nuclear Electronics 1c	2	2½
Nuclear Materials &		
Equipment Corp *	28½	30
Nu-Era Corp *	3¾	4
Nunn Bush Shoe 2.50	16	16¾
Nylonet Corp 10c	25c	30c
O K Rubber Welders 10	8¼	9
Oakland Consol Corp *	3¼	3⅜
Obear-Nester Glass *	27¼	28¼
Oberman & Co com 1	1¾	2⅛
5% conv pfd 10	4⅝	5⅛
Occidental Petrol 20c	4¼	4⅜
Ocean Drilling &		
Exploration Co 1	13¼	13¾
6% conv pfd 50	58	61
Ocean Products 5	6	7½
Ocean-Spray		
Cranberries Inc—		
Common 25	9	--
4% preferred 25	12	--
Official Films Inc 10c	2	2¼
Oglebay Norton Co 1	20	21½
Ohio Brass Co 1	29⅝	30⅛
Ohio Crankshaft 15	26	27
Ohio Leather Co 5	17	18
Ohio Oil Co *	34⅛	34½
Oilgear Co 12½	40	43
Oil Inc (Nev) 1	1¾	2
Oil Recovery Corp 1c	17	18
Oil Shale Corp 15c	1	1½
Okalta Oils Ltd 90c	3/8	3/8
Oklahoma Cement 25c	4⅞	5¼
Okla Miss River		
Products Line Inc 1c	4¾	5¼
Old Ben Coal Corp 5	14¾	15¼
Old Empire Inc 10c	2¼	2½
Old Town Corp com 1	6	6¼
40c preferred 7	4½	4⅞
Olin Mathieson		
Chemical Corp 5	39⅛	39½
Olin Oil & Gas com 1	18½	19¼
4% conv pfd 50	36	
Oliver Corp 1	21	21⅜
Oliver Tyrone Corp 10	14	--
Olivetti—		
Ads for pref shares	20⅝	20⅞
One-Hour Valet 1	8	8⅜
Onego Corp 1	⅞	1⅛
Oneida Ltd com 12½	18¼	19¼
6% preferred 25	24	26
Onondaga Pottery *	39½	41
Onyx Chemical Corp *	17	17⅜
O'okiep Copper Co Ltd		
American shares 10s	54⅛	54½
Opelika Mfg Corp 5	18½	18⅞
Oreclone		
Concentrating 10c	⅞	1¼
Oregon Metallurgical 1	3	3¼
Organ Corp of America		
Class A 10c	5	5⅜
Osborn Mfg Co 5	25½	27
O'Sullivan Rubber 1	6	6¼
5% preferred 20	13	15
Otarion Listener 10c	3⅜	3¾
Otis Elevator 3.125	50½	51¼
Otis Oil & Gas 5c	1c	3c
Outboard Marine 30c	22¾	23¼
Outlet Co *	16½	16¾
Overland Corp 1	15⅛	16
Overnite Transpor-		
tation Co 50c	8¼	8⅝
Ovitron Corp 1c	3½	3⅞
Owens-Corning		
Fiberglas Corp 1	92½	93

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

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

Stocks— Par	Bid	Ask
Owens-Illinois Glass Co		
Common ——6.25	95½	96½
4% preferred——100	117	118
Pfd escrow ctfs——	2⅛	2½
Ox Fibre Brush——25	30	--
Oxford Chemical—		
Class A common—25c	5½	5¾
Oxford Electric Corp—1	5⅛	5½
Oxford Mfg Co cl A—1	20	20¼
Oxford Paper com——15	26¾	27¼
$5 preference——*	92	93½
Oxy-Catalyst ——*	27	29
Ozark Air Lines——1	3	3⅜
Pabst Brewing Co——*	9¾	10½
Pac Airmotive Corp—1	4⅝	5
Pac Amer Fisheries—5	15¼	15¾
Pacific Automation		
Products Inc——1	8	8½
Pacific Cement &		
Aggregates Inc——5	14¾	15
Pacific Centers——*	1¼	1¾
Pacific Clay Products—8	35¼	36
Pacific Coast com——1	16⅛	16½
5% conv pfd——25	21½	22
6% 2nd pfd A——25	21	22
Pacific Far East Line		
Common ——5	8¼	9
5¼% conv 1st pfd—25	20	--
Pacific Gamble		
Robinson ——5	14½	15¾
Pac Hawaiian Prod—1	18½	19¼
Pacific Intermountain		
Express Co——2	9⅞	10¼
Pacific Mercury		
Electronics cl A—50c	7⅝	8⅜
Pacific Northern		
Airlines Inc——1	2¾	2⅞
Pacific Petroleums Ltd 1	12¼	12½
Warrants ——	7	7¼
Pacific Tin Consol—1	5½	5¾
Pacific Uranium		
Mines Co——10c	2⅜	2⅝
Package Machinery—10	14½	15½
Packaging Corp of	21¾	22¾
America com——5		
6% preferred——25	25	26
Packard-Bell Elec-		
tronics Corp——50c	26½	27
Pacolet Mfg Co——20	151	--
Pacotronics Inc——1	6¼	6⅝
Paddington Corp		
Class A com—— 1	55	55¾
Paddock of Calif——1	5	5½
Page-Hersey Tubes——*	24¾	25¼
Palace Corp——1	1¾	2¼
Palestine Economic		
Corp ——25	13¾	14½
Pall Corp class A——1	35	35½
Pan Alaska Corp——10c	1c	3c
Pan-Alaska		
Fisheries ——50c	4½	5¼
Pan Amer Sulphur—70c	13⅝	13⅞
Pan American World		
Airways Inc——1	19	19⅜
Pancoastal Petrol Co—		
Vtc for common——	1⅜	1½
Panellit Inc——1	a1½	1⅞
Pantasote Co——1	7⅜	8⅛
Pantepec Oil Amer shs—	⅞	1
Pantex Mfg Co com—1	4¼	4¾
$1.50 preferred——25	19	21
Papercraft Corp——1	38¾	41⅜
Paramount Motors——1	65	--
Paramount Pictures—1	63¾	64¼
Park Chemical Co——1	9⅛	9⅜
Park City Consolidated		
Mines Co——10c	3c	5c
Parke Davis & Co——*	43¾	44
Parker-Hannifin ——1	27	28
Parker Pen Co cl A—2	13¼	13¾
Class B——2	13⅜	13¾
Parker Petroleum—		
Common ——10c	⅜	⅝
6% conv pfd——10	3¾	4¾
Parker Rust Proof—2.50	24	24¾
Parkersburg-Aetna		
Corporation ——1	9¼	9⅜
Parmelee Trans——*	41¼	42¾
Paterson Parchment		
Paper Co——10	12½	14⅛
Patino of Can Ltd—2	4¼	4½
Patino Mines &		
Enterprises Cons—		
American shares—1	2	2¼
Pato Consol Gold		
Dredging Ltd——1	2 1/16	2 1/8
Patterson (M F) Dental		
Supply Co of Del—*	9⅜	9⅞
Pauley Petroleum——1	15¼	16½
Peabody Coal com——5	17⅝	17¾
5% conv prior pfd 25	22½	22¾
Pearce Simpson Inc 50c	9½	10¾
Pearce-Uible Co——1	2⅜	2⅞
Pearl Brewing——1	20	21¼
Pearson Corp——25c	7½	8½
Pechiney Co——	72½	75
Pecos Exploration—5c	1⅜	1⅝
Pendleton Tool		
Industries Inc——1	17	18⅝
Pend Oreille Mines		
& Metals Co——1	2.40	2.50
Penick & Ford Ltd 3.50	52½	53½
Peninsular Metal		
Products Corp——1	11½	11¾
Penn-Akron Corp——5c	2¾	3⅛
Penn Anthracite		
Collieries units——	13	--
Penn Controls——2.50	22½	24½
Penn Dairies class A—5	3⅞	4⅜
Penn-Dixie Cement—1	29	29¼
Penn Fruit Co Inc—		
Common ——5	15⅞	16
4.68% conv pfd—50	45	46
Penn Traffic Co—2.50	7¼	7½
Penney (J C) Co——1	43½	44
Pennsalt Chemicals—3	26⅞	27⅛
Penn Engn'ing Corp—*	15	16
Pennsylvania Glass		
Sand Corp ——1	30	31
Pennsyl Industrial		
Chemical Corp——10	42	--
Penobscot Chemical		
Fibre Co ——1	15¼	16
Pentron Electronics—1	4⅞	5
Peoples Drug Stores—5	34	35
Pep (The) Boys——1	8¼	8⅝
Pepperell Mfg Co—20	63½	64¼
Pepsi-Cola Bottling		
of Long Island—25c	7⅜	7⅝
Pepsi-Cola Bottling		
Co of Wash D C—10c	4⅜	5
Pepsi-Cola Co——33⅓c	44	44½
Pepsi-Cola General		
Bottlers Inc——1	10⅜	11
Pepsi-Cola United		
Bottlers Inc——1	6⅜	7
Perfect Circle Corp—2½	23⅞	24½
Perfect Photo Inc—20c	56½	57½
Performer Boat——25c	2½	2⅞
Perkin-Elmer Corp—1	44	45
Permachem Corp—		
Class A common—10c	2½	2¾
Permanent Filter——*	8	8⅜
Permanente Cement—1	18¾	20
Permian Basin		
Pipeline Co——1	10½	12½
Perrine Industries—		
Class A common—1	2⅞	3¼
Peruvian Oils &		
Minerals Ltd——1	1⅜	1 7/16
Peter Paul Inc——*	36	37½
Pet Milk Co com——*	34½	35¼
4½% preferred—100	93¼	95½
Peterson Electronic		
Die Co Inc——20c	7	7½
Petro-Minerals ——10c	½	¾
Petrolane Gas Serv—2	58½	61
Petroleum Explor'tn—10	n53	58
Petrolite Corp——*	145	152
Petrosur Oil Corp—10c	10c	20c
Pettibone Mulliken—20	25	26
Pfaudler-Permutit—10	48¾	52⅛
Pfeiffer Brewing Co—5	3¼	3½
Pfizer (Charles) & Co		
Common ——33⅓c	32⅝	33
4% 2nd conv pfd—100	98	99
Phaostron Instrument		
& Electronic——1	7¼	7¾
Phelps Dodge——12.50	51	51¾
Phila & Read Corp—50c	31¼	31½
Phila Fairfax Corp—		
Ex $35 liq dist		
paid on Feb 19——	27	--
Philco Corp common—3	24¾	25
3¾% pfd ser A—100	65¾	67½
Philip Morris com——5	71⅛	71¾
4% preferred——100	82½	83½
3.90% preferred—100	80	81
Philippine Oil Dev—1c	⅝c	1c
Phillips Electronics &		
Pharmaceutical ——5	43½	43¾
Philips Gloeilampen		
Fabrieken (1000		
florins) ——	3,520	3,530
50 florins——	175¼	181
Phillips Petroleum——5	47	47¼
Phillips Screw——10c	5¼	5½
Phillips-Van Heusen		
Corp common——1	17⅜	17⅝
5% preferred ——100	n90	--
Phoenix Hosiery——5	19	--
Phoenix Steel——4	9⅞	10
Photo-Marker Corp—50c	3¼	3¾
Photon Inc——1	7¼	8¼
Photronics Corp——10c	6⅜	6⅞
Piasecki Aircraft——1	11½	11⅝
Pickens Cotton Mills—	380	--
Pickering Lumber—3.75	8⅝	9
Piedmont Aviation——1	2¼	2½
Pierce Industries——1	10⅛	10¼
Pierce & Stevens		
Chemical Corp——2	16	17½
Pigeon Hole Parking		
(Washington)——10c	9/16	11/16
of Texas——25c	1/16	5/16
Pillsbury Co common—*	37½	38¼
$4 preferred ——*	95½	98
Pinellas Indus cl A—1	6⅛	6⅝
Pinnacle Exploration—	¼	--
Pioneer Hydrotex		
Industries Inc——1	3¾	4⅛
Pioneer Industries——5	10	12
Pioneer Metals ——10c	4¼	4¾
Pioneer Plastics——1	12¾	13½
Piper Aircraft——1	70½	71¼
Pirelli Co of Italy—		
Amer dep rcts——	20	20½
Pitney-Bowes Inc——2	37¼	37⅝
Pitts Coke & Chemical		
Common ——10	19¾	20½
$5 conv preferred—*	86½	87¾
$4.80 conv pfd——*	85¾	87
Pitts Fairfax Corp—		
Ex $35 liq dist		
paid on March 4—	27	--
Pitts Forgings——1	18¾	18⅞
Pitts Metallurgical—1.25	25	25½
Pittsburgh Pl Glass—10	60⅞	61⅜
Pittsburgh Standard		
Conduit Co——.5	14	15½
Pittsburgh Steel Co		
Common——10	15¼	15½
5½% conv prior pfd		
1st series——100	68	70
5% pfd class A—100	64¾	66
Pittston Co common—1	55⅜	56
$3.50 conv pfd——75	89½	90½
Placer Development—1	12⅞	13⅜
Plastic Applicators——1	17	17½
Plastic Materials		
& Polymers Inc—10c	8	8¼
Plastic Molded Arts		
Corp ——25c	15c	35c
Plastic Wire & Cable—5	18½	20
Plough Inc——2.50	66	66½
Plume & Atwood Mfg—*	8	8½
Plymouth Cordage——25	57	--
Plymouth Oil Co——5	17¾	18½
Plymouth Rubber——5	9½	10½
Pneumatic Scale——10	39½	41
Polarad Electronics—50c	31	31¼
Polaroid Corp com——1	249½	251¼
5% 1st preferred—50	42	--
$2.50 2nd preferred—5	41	--
Poloron Prod cl A——1	2⅝	2¾
Poly Industries——1	4½	4⅞
Poly-Seal Corp——10c	1½	1⅞
Polycast Corp——2.50	20½	21½
Polymer Corp—		
Class A common——1	16½	17
Polyplastex United—		
Class A——20c	3	3⅜
Ponce de Leon		
Trotting Assn——1c	¼	½
Poor & Co——10	19¾	20
Pope & Talbot com——5	30¼	31¾
6% preferred ——5	4¾	--
Poppell (L F) Co——10c	5⅜	5⅞
Porce-Alume Co——10c	1⅜	1¾
Portable Elec Tools——1	14¼	15¼
Porter (H K) Co (Del)		
Common ——5	44	47
5½% S F pref—100	89	90½
4¼% preferred—100	93	96
Porter-Cable Machine 10	17	18½
Port Huron Sulphite &		
Paper Co ——1	42½	--
Post Office Square		
Building Trust—100	23	--
Potash Co of Amer—5	20	21
Potgietersrust		
Platinums Ltd——9s	1.25	1.45
Potlatch Forests——1	47	48½
Powdrell & Alexander		
(Delaware)——2.50	10	10½
Power Cat Boat——*	2	2⅜
Powertron Ultrasonics *	5½	6
Prairie Oil		
Royalties Co Ltd—1	1¾	1 13/16
Pratt & Lambert——*	61¾	62
Pratt Read & Co——1	18	23
Precision Circuits —20c	5¾	6½
Precision Radiation		
Instruments Inc—50c	¾	1¼
Precis Transformer—20c	4⅜	5
Premier Industrial——1	22¼	23
Prentice-Hall Inc—66⅔c	33	33½
President Brand		
Gold Mining——5s	8⅝	8⅞
Pressed Metals of		
America Inc——5c	24c	28c
Prestole Corp com——1	6	--
5% conv pfd——10	8½	--
Preston East Dome		
Mines Ltd——1	4⅞	5
Prince Gardner——10	25	--
Procter & Gamble Co		
Common ——2	125¾	126½
8% preferred——100	162	190
Proctor-Silex Corp—		
Common ——1	7⅝	7⅞
4¾% conv pfd—10	8	10
Produce Terminal Cold		
Storage (Ill)——3	12	14
Producing Properties		
Common ——10c	5⅝	5⅞
6% preferred——.25	23¼	24¼
Progas of Canada—25c	1c	3c
Progress Mfg Co——1	16½	16¾
$1.25 conv pfd——20	n20½	21⅜
Prophet (The) Co——1	27½	28
Pubco Petroleum——1	8⅞	9⅝
Publicker Industries—		
Common ——5	8⅞	9
$4.75 preferred——*	83	85
Pueblo Supermarkets—*	15¼	16
Puget Sound Pulp &		
Timber Co——3	23⅛	23⅜
Pullman Company ——*	33⅜	33½
Punta Alegre Sugar—1	4¼	5
Pure Oil Co——5	31½	31¾
Purepac Corp——5c	1⅜	1⅝
Purex Corp Ltd——1	36½	37½
Purity Stores Ltd——1	12¼	13¼
Purolator Products—1	36¼	39
Pyle National com——5	16	16⅜
8% preferred——100	110	--
Pyramid Elec Co——1	3⅛	3½
5% conv pfd——10	3	4
Pyramid Oil & Gas—4c	¾	1⅛
Pyrometer Co		
of America——50c	⅞	1¼
Quaker Oats com——5	51¾	52¼
6% preferred——100	133	134
Quaker State Oil		
Refining Corp——10	26½	26⅞
Quebec Lithium——1	2¼	2½
Quincy Market Cold		
Storage & Whse—50	40	42
Quinta Corp——5c	¾	1
Rabin Company ——*	6⅛	6⅝
Radiation Inc cl A—25c	25	26
Radiant Lamp Corp—		
Class A——10c	3⅛	3⅜
Radio City Products—25c	4	4½
Radio Condenser——1	8	9
Radio Corp of Amer—*	61¼	61½
$3.50 1st preferred—*	72	73
Radio Frequency ——1	2⅜	2¾
Radorock Resources—10c	a1¾	2
Ralston Purina Co—5	40¼	41¼
Ramo Investment——1	29½	30¾
Ranchers Exploration		
& Develop Co——10c	1⅛	1½
Ranco Inc——5	47⅝	48
Rand Development—5c	10	10¾
Randall Graphite		
Bearings Inc——1	3¼	4
Random House Inc—1	29½	30½
Rank Cintel Ltd—		
Ordinary ——6d	3	3⅜
Ranney		
Refrigerator— —2.50	7	8
Rap-In-Wax Co——1	12¼	14
Rapid-American Corp—1	27¼	27¾
Rare Metals Corp of		
America ——1	2¼	2⅜
Rath Packing Co—10	20⅝	21
Raybestos-Manhattan—*	65¾	67
Raychem Corp ——*	14⅝	15⅛
Rayette Inc ——40c	8⅜	8⅞
Raymond Inter-		
national Inc—3.33⅓	18	18⅜
Rayonier Inc——1	17⅝	18
Raytheon Company—5	40¾	41¼
5½% pfd——50	52½	54½
Reading & Bates		
Offshore Drilling—		
Common ——20c	1⅛	1½
Class A conv——*	5¾	6½
Ready-Made Bldgs—10c	⅜	¾
Real Estate Invest		
Trust of America—1	15⅝	16
Real Silk Hosiery		
Mills Inc——5	47	50
Realsite Inc ——10c	3	3½
Voting trust ctfs——	2	2½
Reardon Co——1	4½	6
Record Vend Mach—10c	10½	11
Red Fish Boat Co—		
Class A——10c	1¾	2
Red Owl Stores——3	49½	51
Reda Pump Co——1	19¼	20
Reece Corp common—1	28½	30½
5% preferred——100	93	--
Reed Roller Bit——*	15½	16
Reeves Broadcasting		
& Development ——1	4⅝	4⅞
Reeves Brothers——50c	22	22½
Reeves Soundcraft—5c	8⅞	9
Refractory & Insul—1	14¼	15¼
Reheis Co Inc class A—	17	18⅝
Reichhold Chemicals—1	22⅞	23⅜
Reis (Robert) & Co—1	¾	⅞
$1.25 prior pref—10	11	11¼
Rek-O-Kut Co Inc—25c	2¾	3⅛
Reliable Stores——10	17¼	17½
Reliance Electric &		
Engineering Co——5	53¼	54
Reliance Mfg Co com—5	23½	24½
3½% conv pfd—100	55	57
Remco Industries ——2	22½	24⅜
Remington Arms——1	11⅜	11⅝
Remington Corp——1	1	1½
Renmar Corp——50c	4½	5
Renner, Inc——50c	7¼	7¾
Reon Resistor——1c	1⅜	1¾
Republic Aviation——1	29⅞	30¼
Republic Corp com—50c	10⅛	10¼
$1 conv pfd——10	14¾	15¼
Republic Foil Inc——1	16¼	17
Republic Graphics—10c	7½	8
Republic Industrial—1	4¾	5
Republic Nat'l Gas—2	28½	30⅜
Republic Steel Corp—10	61	61½
Republic-Transcon		
Industries ——*	4½	4¾
Rese Engineering——1	15¼	16¼
Research Specialties—1	12½	13¼
Resistance Welder——1	2¾	3¼
Resistoflex Corp——1	18½	19
Resort Airlines—		
(Delaware) ——7.50	4	4¾
Resource Ventures——1	13c	16c
Revere Copper &		
Brass Inc——5	40½	41
Revere Racing Assn—*	7⅜	8
Revlon Inc——1	61¾	62½
Rexall Drug & Chemical		
Company ——2.50	47⅜	47¾
Reynolds Metals—		
Common——*	45¾	46⅛
4¾% series A pfd—50	47	47½
4½% convertible		
2nd preferred—100	115½	116½
Reynolds Tobacco Co—		
Common ——5	78¾	79⅜
3.60% preferred—100	84⅜	85
Rheem Mfg Co com—1	17	17⅜
4½% conv pfd—100	92	--
Rhine Westphalia		
Electric Pow "Adrs"_	n81½	82½
Rhodes (M H) Inc——1	1¾	2⅛

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

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INDUSTRIAL AND MISCELLANEOUS STOCKS

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

Stocks— Par	Bid	Ask
Rhodesian Anglo American Ltd	8¼	8⅝
Rhodesian Broken Hill Development Co Ltd Units 1	1	1¼
Rhodesian Selection Trust Ltd— American shares 5s	1⅜	1½
Richardson Co 12.50	17⅜	18¾
Richfield Oil Corp *	80¼	81
Rich Ice Cream Co *	44	—
Richmond Cedar Works Co "stmp" 5	½	⅞
Richmond Cedar Works Mfg Co 25c	½	⅞
Richmond Homes 1	1⅝	2
Rich's Inc com *	21¾	22¼
3¾% preferred 100	72	—
Rico Argentine Mining Co 50c	1⅞	2⅛
Riddle Airlines 10c	1/16	1/8
Ridgeway Corp— Ex $35 liq dist	7¾	8½
Riegel Paper Corp 10	31¾	32½
Riegel Textile Corp Common 5	15	17
$4 pfd series A *	76	80
Rieke Metal Prod 5	21	23
Riley-Stoker Corp 3	37	39⅞
Rimrock Tidelands 80c	1½	1¾
Rio Algom Mines Ltd Common *	7 1/16	7⅛
Warrants series A	1/8	⅜
Rio de Oro Uranium Mines 1c	a1.00	1.10
Rio Tinto Co Ltd— Ordinary 10s	4⅞	5¼
Ritter Company 2.50	44	44⅝
River Brand Rice Mills 3½	21½	23¼
Roadway Express Inc Class A common 25c	15½	16¾
Roan Antelope Copper Mines Amer Shares	3⅛	3¼
Robbins & Myers *	58½	63
$1.50 partic pfd *	25½	27
Roberts Co 1	4⅞	5⅛
Robertshaw-Fulton Controls Co com 1	38½	39½
5½% conv pfd 25	41	45
Robertson (H H) 1	53½	57½
Robinson (J C) Co Conv class A 1	4¼	4¾
Robinson Technical Products Inc 20c	20⅜	20¾
Rochester & Pittsburgh Coal common *	19	21
5% non-cum pfd 100	45	—
Rochester Button Co 1	14¼	15
Rock of Ages Corp *	17	18
Rockwell Mfg Co 2.50	28¾	30⅞
Rockwell Standard 5	32⅝	33
Rockwood & Co com *	70	—
5% preferred A 100	68	—
Roddis Plywood Corp 1	19⅝	21⅛
Rogers Corp *	36¼	37
Rohm & Haas com 20	645	649
4% pfd series A 100	88	90
Rohr Aircraft Corp 1	14¼	14½
Rokeach (I) & Sons— Class A 50c	6	6⅛
$3 warrants	3½	3¾
Rolls Royce Ltd— Ordinary registered	6	6⅜
Rondout Corp 10c	1¼	1¾
Ronson Corp 1	10½	10⅝
Roosevelt Field 1.50	6¾	7
Roosevelt Raceway 30c	4⅜	4⅝
Roper (George D) Corp 1	17	17½
Roper Industries 5	29½	—
Roper Realization 1	15	17
Rorer (Wm H) 33⅓c	67½	71½
Rose Marie Reid 1	9⅞	10¾
Rose's 5 10 & 25c Stores Inc 10	32	33
Ross Gear & Tool 10	25½	26½
Rothmoor Corp 40c	4¼	4⅝
Roto American Corp 1	4½	5½
Row Peterson & Co *	18¾	19½
Rowe Furniture Corp 1	8¾	9¼
Roxbury Carpet 1	11⅛	11⅜
Royal American 50c	2¾	3
Royal Crown Cola 1	17¾	18¼
Royal Dutch Petrol— New York shs (33⅓ florins)	34⅜	34⅝
Ordinary (20 florins)	56	59½
Royal McBee Corp— Common 1	15⅞	16
4½% pfd ser A 100	75	—
Royalite Oil Co Ltd *	6½	6⅝
Rubbermaid Inc 1	12¾	13
Ruberoid Co 1	35	35¼
Ruppert (Jacob) com 5	14	14¼
Russeks 5th Ave 50c	2⅜	2½
Russell (F C) Co 1	3	3⅛
Russell Mfg Co *	24	25½
Russell Reinforced Plastics Corp cl A 1	1⅝	1⅞
Class B 5c	1⅝	1⅞
Ryan Aeronautical *	21½	22
Ryan Consol Petrol 1	2¾	3
Ryder System Inc 2.50	33½	34¼
Ryerson & Haynes 1	2¾	3
S & P Nat'l Corp— Common 1	40c	60c
Class A	6	8
Sabre-Pinon Corp 20c	7	7¼
Sacol Inc cl A com 10c	3	3⅜
Saco-Lowell Shops 2.50	18	19¼
Safeway Stores— Common 1.66⅔	37⅝	38
4.30% conv pfd 100	230	270
4% preferred 100	85	86
Safway Steel Prod 2	13¾	15¼
Sagamore Mfg 10	9½	10½
St Clair Specialty Manufacturing Co 1	11	13
St Croix Paper 12½	29½	30¼
St John Del Rey Mining Co Ltd £1	11½	12
St Joseph Lead Co 10	26½	27¼
St Lawrence Corp *	17¼	17½
St Lou Steel Casting 5c	5¾	6¼
St Paul Ammonia Products Inc	5	5¼
St. Regis Corp 1c	1/16	½
St Regis Paper com 5	37¾	38
4.40% 1st pfd A 100	91	94
Salant & Salant cl A 5	16½	17
Salem-Brosius 2.50	7½	7⅞
Sams (H W) & Co 1	46	48
Sanborn Company 1	50	52
San Carlos Milling 16 p	8⅜	9
San Diego Imperial 1	8	8⅛
Sanders Associates— Class A common 1	58½	62½
Sandura Co common 5c	17	18
60c conv pfd 7½	13	14
Sandy Hill Iron & Brass Works 1	3	3½
San Francisco Mines of Mexico 10s	2¾	3
Sangamo Electric Co 5	16⅞	17
San Jacinto Petrol 1	6¼	6⅞
San Jose Petroleum 1c	3c	8c
San Juan Racing Assn common 50c	2	2¼
Voting trust ctfs	1¾	2
Sanitary Paper Mills *	3¼	4
Sanitary Products Corp (Illinois) 1	10c	25c
Santos Ltd of Australia 2s 6d	1⅜	1⅝
Sapphire Petroleums 1	⅜	7/16
Sarcee Petrol Ltd 50c	1/16	¾
Sargent & Co 15	23	23½
Sav-A-Stop Inc 10c	6⅛	6½
Savage Arms Corp 5	15¼	15¾
Savannah Sug Ref 25c	30	32
Savoy Industries 25c	9¼	9½
Sawhill Tubular Prod *	11¼	12⅞
Saxon Paper Corp 25c	7⅛	7⅜
Sayre & Fisher Co 1	4⅜	4⅞
Schaevitz Engineering Class A common 10c	12½	13½
Schenley Indus 1.40	23¼	23⅜
Conv preference 35c	9	9⅛
Schering Corp— Common 1	56½	56¾
5% conv preferred 30	40	40¾
Schick Inc 1	10⅜	10⅝
Schield Bantam Co 5	4⅝	5⅛
Schmieg Industries 1	½	¾
Schneider et Cie— Amer deposit rcts	83½	85½
Scholz Homes Inc 1	3¾	4¼
Schlumberger Ltd 1	61½	62½
Schroeder Industries *	1¼	2
Schuster (Ed) & Co 10	17¼	18
Scott Aviation Corp 1	10⅝	11
Scott & Fetzer 5	54	55
Scott-Mattson Farms Inc 1	10	10½
Scott (O M) & Sons— Class A common 100	43	45
Scott Paper Co— Common *	87⅛	87½
$3.40 preferred *	76	77
$4 preferred *	92	94
Scott & Williams 5	33½	35⅞
Scovill Mfg Co com 25	20¼	20¾
3.65% preferred 100	69½	72
Screw & Bolt Corp of America 1	6⅜	6½
Scripto Inc— Class A common 50c	5⅜	5⅞
Scruggs-Vandervoort Barney com 1.25	11¾	12½
$4.50 pfd series A *	86	—
Scurry-Rainbow Oil Ltd 3.50	5⅜	5½
Seaboard & Western Airlines Inc 1	2⅜	2½
Seaboard Allied Milling Corp 1	4⅞	5⅜
Seaboard Plywood & Lumber Corp 1	4⅛	4¼
Seabrook Farms Co— Common 1	9½	10½
60c non-cum partic preference 1	9½	10½
Seacrest Industries 1c	1⅛	1⅜
Seagrave Corp 5	14¼	15
Sealed Power Corp 10	17	17½
Sealright-Oswego Falls Corp 5	34	34⅝
Sea Pak Corp 1	9⅛	9½
Seaporcel Metals 10c	3⅛	3⅜
Searle (G D) & Co 2	68¾	71¾
Sears Roebuck & Co 3	56¾	57⅛
Seatrain Lines 4	4½	5⅛
Seattle Real Estate 20	25	—
Sea View Indus 10c	1⅝	2
Sebewaing Brewing 1	1	1½
Second Duluth Real Estate Assoc 100	75	—
Second Seattle Real Estate Corp 2.40	25	—
Security-Columbian Banknote Co 2	8⅝	9⅝
Security Freehold Petroleums Ltd *	3¾	3⅞
Seeburg (The) Corp 1	24	24¼
Seeman Brothers 3	19¼	19½
See's Candy Shops *	10¼	10⅝
Seiberling Rubber 1	14½	14⅞
5% preferred A 100	67	70
4½% prior pfd 100	74	77
Seismograph Service 1	15¼	16¾
Select Theatres 10c	15	17
Selection Trust Ltd— Ordinary 10s	12⅝	13
Seligman & Latz 1	12¾	13⅞
Seminole Oil & Gas 5c	¼	⅜
Seneca Falls Mach 1	2⅛	2½
Seneca Oil class A 50c	¼	½
Sentry Corp 50c	2¾	2⅞
Serrick Corp class B 1	12⅛	12½
Serval Slide Fastener Co 12½c	1	—
Servel Inc common 1	14¼	14⅝
$5.25 preferred *	95½	96½
Servo Corp of Amer 1	15⅞	16⅜
Servomechanisms 20c	10⅜	11
Servonics Inc 1	14¾	15½
Sessions Clock Co— Common class A 1	1⅛	1⅜
Seton Leather *	38½	40
Seven J Stock Form	½	¾
Seven-Up Bottling Co (St Louis) 1	9½	11
Shahmoon Indus 2.50	9⅛	9½
Shakespeare Co 5	30½	32½
Shaler Co *	14½	16
Shamrock Oil & Gas 1	37	37⅜
Sharon Steel Corp *	30	30½
Shatterproof Glass 1	13½	14½
Shattuck-Denn Mining Corp 5	7	7¼
Shattuck (Frank G) *	16	16⅝
Shawano Develop 25c	2c	4c
Shell Electronics Mfg Corp 10c	2¾	3⅛
Shell Oil Co 1	34¼	34¾
Shell Transp & Tr— N Y ordinary shs £	18⅛	18½
Ordinary bearer	18½	19
Ordinary registered	18¼	18½
Shell Trinidad Ltd £1	10½	11½
Sheller Mfg Corp 1	17¼	17¾
Shepard Niles Crane & Hoist Corp 5	23	25⅛
Sherer Gillett com 1	2	—
Class A *	34	—
Sherman Products 1	a4¼	4⅜
Sherwin-Williams— Common 12.50	117	118½
4% preferred 100	92	94½
Sherwin-Williams of Canada *	38¾	39¾
Shield Chem Ltd 10c	1⅜	1⅝
Shoe Corp of Amer 3	28½	29¼
Shulton Inc— Class A common 1	60½	64½
Class B common 1	60½	64½
Siboney-Caribbean Petroleum Co 10c	¼	5/16
Siegler Corp 1	36¼	36½
Siemens & Halske Amer deposits rcts	88	88¾
Sierra Electric Corp 1	7½	8¼
Sightmaster Corp 5c	5/16	7/16
Signal Oil & Gas Co— Class A 2	20	20⅛
Class B 2	22½	24½
Signode Steel Strapping Common 1	61¼	62¾
New common (ex two-for-one split)	t30¼	31¼
5% preferred 50	44	—
Silicon Transistor 20c	6½	7⅜
Silver Creek Precision Corp 10c	1¼	1⅜
Silver-Miller Mines 1	¼	5/16
Silvray Lighting 25c	4	4⅛
Simca "Amer shares"	7⅛	7 3/16
Simmonds Precision Products Inc 1	7½	8
Simmons-Boardman Publishing Corp— $3 conv preferred *	37	39½
Simmons Co *	44⅝	45
Simon (Wm) Brewery 1	⅜	¾
Simonds Saw & Steel *	78	80
Simplex Paper 1	15	15½
Simplex Wire & Cable *	20¼	22
Simplicity Mfg Co— Class A common 1	10	10½
Simplicity Pattern 1	38¼	39
Simpson's Ltd *	28⅝	28⅞
Sinclair Oil Corp 5	37⅛	37¼
Sinclair Venezuelan Oil Company 1	46¾	47
Singer Mfg Co 20	58½	58¾
Singer Mfg Ltd— Am dep rcts ord reg £1	4½	4¾
Sioux City Stock Yards common 15	31½	33
$1.50 partic pfd 15	32	34
Sioux Oil Co 5c	58c	60c
Sivyer Steel Castings *	22	25
Skelly Oil Co 25	41¼	41½
Skenandoa Rayon— Common 5	12½	—
5% class A pfd 100	94	—
Skil Corp 2	x36	39⅞
Skyline Homes Inc Class A common 1	15½	16¼
Slick Airways Inc 5	5¼	5½
Smilin Food Stores— Common	3⅜	4
Units	7	7¾
Smith (A O) Corp 10	39¾	40¾
Smith-Corona Marchant Inc 5	17⅜	17½
Smith-Douglass Co 5	24¾	25
Smith (Herman H) 10c	6½	6⅞
Smith (Howard) Paper Mills *	33	37
Smith Kline & French Laboratories *	50¾	51½
Smith & Wesson 5	31	35
Smucker (J M) Co *	27½	28½
Smyth Mfg Co 5	27	28½
Snap-on-Tools Corp 1	33	35
Snia Viscosa "adrs"	22⅜	22¾
Snyder Corp 1	8½	9½
Socony Mobil Oil 15	38½	38½
Sommers Drug Stores 1	11¾	—
50c conv pfd 5	7½	8¼
Sonar Radio Corp 10c	7¼	7⅝
Sonoco Products 5	31½	—
Sonoma Quicksilver Mines Inc 10c	55c	65c
Sonotone Corp com 1	11¾	11⅞
$1.25 preferred 20	n45	—
Sorg Paper Co com 5	17¼	18¼
5¼% preferred 100	83	—
Soroban Engineering— Class A com 1	25½	26¼
Soss Mfg Co 1	8⅛	8⅜
SoundScriber Corp 4	13¾	14½
South American Gold & Platinum Co 1	5⅞	6⅛
South Bay Industries Class A 10c	3¼	3¾
South Coast Corp 1	28¾	29
South Penn Oil 12½	31	31½
South Puerto Rico Sugar Co com 5	14½	15¼
8% preferred 25	27	27½
South Shore Oil & Development 10c	13½	14⅝
South Terminal Tr 100	20	—
Southdown Inc 2.50	24¼	25¼
Southeastern Factors 1	4⅛	4⅝
Southern Airways 3	4½	5
Southern Bakeries 7	8	8¾
Southern California Petroleum com 2	7⅛	7½
6% conv pfd 25	15	16
Southern Industries *	10¼	11¼
Southern Md Agric Assn of Prince Georges Co 50c	6½	8½
Southern Materials 2	13½	13⅝
Southern Nitrogen 10c	9¼	10¼
Southern Oxygen 12½	10	—
Southern Pipe Line 1	4¾	5¼
Southern Spring Bed *	55¼	—
Southern States Oil 1c	1⅜	1¾
Southern Weaving 10	16	17
Southland Corp *	32	—
Southland Racing 10c	70c	80c
Southland Royalty 5	58	60
Southwest Airmotive 1	4⅜	4¾
Southwest Forest Products 1	13½	14
Southwest Oil Corp 10c	35c	43c
Southwestern Drug *	18½	19½
Sovereign Resources 4c	3⅜	3¾
Space Components 10c	3	3½
Spalding (A G) & Br 1	22¼	22⅞
Span America Boat 25c	1¾	2
Spartan Mills 10	33½	34½
Spartans Industries 1	27⅜	27⅞
Sparton Corp 2.50	7¾	7⅞
Specialty Electronics Developm't (N Y) 4c	7⅞	8⅝
Spector Freight System Inc class A com 1	10¼	11⅛
Speedry Chemical Products cl A 50c	13¾	14¾
Speer Carbon Co 2.50	22¾	24⅝
Spencer Chemical Co— Common 6	29	29½
4.20% preferred 100	88	89½
Spencer Kellogg 1	15⅞	16⅛
Spencer Shoe Corp 1	22	22½
Sperry Rand com 50c	22⅞	23
Warrants	9⅛	9⅜
$4.50 preferred 25	89	90
Spiegel Inc common *	33⅜	33⅞
$4.50 preferred *	80	82
Spindale Mills 10	16	17
Sports Arena (Del) 1c	10⅝	11
Spotless Co 1	19½	20½
Sprague Electric 2½	55¼	56¼
Sprague Engineering 1	14½	15½
Spur Oil Co 1	10⅜	10¾
Square D Co 5	28⅞	29⅜
Sta-Brite Fluorescent Manufacturing 10c	4½	5
Sta-Rite Products 2	10¼	11¼
Stahl-Meyer Inc *	9½	9⅞
Staley (A E) Mfg Co— Common 10	27	29⅜
$3.75 preferred *	80	82
Stancan Uranium 1c	7c	9c
Standard Aircraft Equipment Co 50c	2½	3
Standard Brands com *	47½	48
$3.50 preferred *	77½	78
Standard Commercial Tobacco Co 1	5	5¾
Standard-Coosa-Thatcher Co 10	11¼	12¼
Standard Dredging 1	10	10¼
$1.60 preferred 20	23	23½
Standard Electrical Products Co 25c	1¾	2⅛
Standard Forgings 1	15½	15¾
Standard Fruit & SS Common 2.50	5¼	6
$3 partic pref *	35	40⅞
Standard Gilsonite 10c	1/16	3/16
Standard Kollsman Industries Inc 1	25⅜	25⅝
Standard Metals 1c	1	1⅛
Standard Milling— Class A n-v 1	3½	4¼
Class B voting 1	3½	4¼

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

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

Stocks— Par	Bid	Ask
Standard Motor Prod—		
Class A 2	11⅝	12⅝
Standard Oil Co—		
California 6.25	43¾	44¼
Indiana 25	38⅛	38¼
Kentucky 10	65½	66¼
New Jersey 7	40¾	41
Ohio common 10	47½	48½
3¾% pfd ser A 100	87½	89
Standard Packaging		
Common 1	28¼	28¾
$1.20 conv pfd 20	32¾	33½
$1.60 conv pfd 20	82	92
6% conv pfd 20	31¾	32¾
Stand Paper Mfg—		
Common vtc 50	81	—
6% conv pfd vtc 50	81	—
Standard Pressed		
Steel Co 1	26½	27
Standard Products 1	12	12¼
Standard Register 1	44	46
Standard Screw Co 20	18½	19⅞
Stand Sign & Signal 10c	¼	½
Standard-Thompson—		
Common 1	4½	4¾
5½% conv pfd 12.50	6½	7
Standard-Tech		
Industries 1c	1⅜	1⅝
Standard Tube cl B 1	7½	7⅞
Standard Tungsten 10c	1/16	1/16
Stange (Wm J) Co 1	22	24
Stanley Aviation		
Corporation 10c	9⅜	10
Stanley Home Prod—		
Common non-vot 5	34	—
Stanley Warner Corp 5	24	24½
Stanley Works 10	16¾	17¼
Stanray Corp 1	15⅞	16
Stanrock Uranium		
Mines Ltd 1	¼	3/8
Stanwood Oil Corp 2½c	3c	7c
Star Market Co 1	18¾	19¼
Starrett (L S) Co	18¾	19⅞
Starrett Corp com 10c	2⅝	2⅞
50c conv pfd 50c	11⅛	11¾
State Industries 1	2¼	2⅝
State Street Assoc 100	4	—
Statham Instrum't 1	36¾	37⅜
Stauffer Chemical 5	51½	52
3½% preferred 100	82	84
Steak n Shake Inc		
(Delaware) 50c	5⅜	5¾
Steel Co of Can Ltd *	68½	69½
Steel Co (Wales)—		
Amer dep rcts	6.45	6.65
Steel Improvement		
& Forge Co 1	10	11
Steel Parts Corp 5	7¾	8
Steep Rock Iron Mn 1	7¾	8⅛
Stein (A) & Co *	31⅛	31½
Stekoll Petroleum 1	1¼	1¾
Stelma Inc 10c	16¼	17¼
Stepan Chemical 1	25¼	26¼
Sterchi Bros Stores 1	13	14
Sterilon Corp 1	10¾	11¼
Sterling Aluminum		
Products Inc 5	14½	14¾
Sterling Brewers 1	15	15¾
Sterling Drug Inc 5	58⅞	59¼
Sterling Oil of Okla 10c	1/8	1/4
Sterling Precision 10c	2⅝	2⅞
5% conv A pfd 10	7½	—
5% conv "C" pfd 10	8½	10
Sterling Sugars 1	1 1/16	1 3/16
Sterling Television—		
Class A 25c	1¼	1⅝
Stern & Stern Textiles 1	8¼	9
Stetson (J B) com *	21½	22¼
8% preferred 25	30	—
Stevens (J P) & Co 15	26½	26⅞
Stevens Markets —		
Class A common 1	5⅛	5½
5.90% conv pfd 25	19	19¾
Stewart-Warner 2.50	27⅛	27⅝
Stewarts & Lloyds Ltd		
Amer dep rcts	7⅜	7¾
Stinnes (Hugo) Corp 5	45	46¾
Stix Baer & Fuller 5	21	21¾
7% 1st preferred 25	28	32
Stockton Whatley		
Davin & Co 4	11	11¾
Stokely-Van Camp 1	14¼	14⅝
5% prior pref 20	17½	18
Stone Container Corp 1	21¼	22
Stone & Webster 1	52¾	53½
Stonecutter Mills Corp		
Class A 10	7	8
Stonega Coke & Coal 15	8¾	9½
Stop & Shop Inc 1	40⅛	40⅝
Storer Broadcasting 1	29½	30½
Stouffer Corp 1.25	20	21
Strategic Materials 1	11¼	12¼
Stratford Corp 10c	40c	50c
Strato Missile 10c	3/8	5/8
Straus-Duparquet 25c	4½	5½
Strawb'ge & Clothier 5	18¾	19¾
$5 preferred 100	96	100
Straza Industries 1	8¾	9¼
Strong Cobb Arner 1	4⅜	5
Stroock (S) & Co *	12¾	13⅜
StruthersWells com 2.50	37	39⅜
$1.25 conv pfd *	20½	21½
Stuart Co 1	42½	44
Stubnitz Greene Corp 1	9⅛	9⅝
60c prefe'red 5	7	—
Studebaker-Packard —		
Regular trading 1	11⅞	12
When issued trading 1	9⅞	10
$5 conv pfd 100	315	317
Stylon Corp (Del) 1	3⅞	4
Suburban Gas 1	36½	37
Suburban Propane		
Gas Corp com 1	17¼	17⅝
5.20% conv pfd		
1951 series 50	50	—
1952 series 50	43	—
Sullivan County		
Harness Rac cl A 1	2¼	2¾
Class B 1	70c	75c
Sulphur Exploration 1c	5c	10c
Su-Mark Boats *	1⅛	1⅜
Summers Gyroscope 10c	1 1/16	1 1/8
Summers (John) &		
Sons Ltd "ADR"	10	10½
Summit Mining 1	4⅛	4⅝
Sunair Electronics 10c	7⅝	7¾
Sunbeam Corp 1	54	54½
Sun Chemical Corp 1	16½	16¾
$4.50 pfd ser A *	83	85½
Sun Oil Co *	50½	51¼
Sundstrand Corp 5	18⅞	19
Sunray-Mid-Continent		
Oil Co common 1	22⅝	22⅞
4½% pfd ser A 25	23½	23⅝
5½% con 2nd pfd 30	31¼	31½
Sunset International		
Petroleum Corp 1	3½	3¾
Sunshine Biscuits 12½	99½	99¾
Sunshine Consol 25c	12c	16c
Sunshine Mining 10c	6⅞	7
Sunshine Park Racing		
Assn 5c	1	1¼
Supercrete Ltd 25c	4⅛	4⅜
Superior Cable Corp 1	3¼	3¾
Superior Electric 1	14½	15
Superior Manufac'g &		
Instrument Corp 50c	4	4¼
Superior Oil Co 25	915	922
Superior Tool & Die 1	3¼	3½
Superior Window—		
Class A common 10c	3¼	3¾
70c conv preferred 8	7½	8½
Supronics Corp 25c	8¾	9¼
Sutter Basin Corp *	90	—
Sutton Leasing 25c	4¼	4½
Swan Finch Oil 5	20c	30c
Swan Rubber Co 1	24	25½
Swank Inc 1	8⅛	8⅝
Swedish Match—		
Class B 50 kr	31½	33
Sweets Co of Amer—		
Common 4.16⅔	33½	34½
Swift & Co 25	45⅜	45½
Swimming Pool Devel		
Co 1	4⅝	5
Symington Wayne 1	13½	13¾
Stock purchase wts	6¾	7
Syntex Corp 2	35½	36¼
Syracuse Supply 8	10	10¾
Systems Inc 2	8⅜	8⅞
Systron-Donner Corp *	23⅜	25
Szemco Inc 10c	1	1¼
TMT Trailer Ferry 10c	8c	13c
Taca Corp 10c	22c	32c
Taft Broadcasting 1	13⅞	14¼
Talley Industries 1	12	12½
Talon Inc—		
Class A com voting 5	19⅞	20½
Class B com no vot 5	19⅞	20¼
4% preferred 10	7	7½
Tampa Marine cl A 1	3/8	5/8
Tampax Inc 1	138	147
Tang Industries 10c	10½	11½
Tanganyika Concess'ns		
Ordinary registered	3⅞	4¼
Ordinary bearer	3⅝	—
Tappan Company 5	29¾	32¼
Tassette Inc cl A 10c	7	8
Taylor-Colquitt Co 5	19½	—
Taylor Devices 25c	52	55
Taylor Fibre Co 3	16½	17½
Taylor Harkins &		
Lea 1c	—	70c
Taylor Instrument—		
New $5 par (ex		
2-for-1 split)	t38½	40½
Taylor Int'l Corp 5	7	7⅜
Taylorcraft Inc 50c	25c	35c
Techbuilt Homes 10c	1/8	3/8
Technical Animations—		
Class B 10c	8¼	8¾
Technical Materials 50c	34½	36½
Technical Operations *	38½	42½
Technicolor Inc 1	8¼	8½
Technograph Printed		
Electronics 40c	7½	8¼
Technology Inst 2½	11	11¾
Teco Inc (Ill) 10	170	175
Tecumseh Products 1	78	81
Tejon Ranch (Calif) 1	31½	32¼
Tekoil Corp 1	3	3¼
Tel-A-Sign Inc 20c	3⅜	3⅝
TelAutograph Corp 1	24	25
Telechrome Mfg—		
Class A common 10c	14	14¾
Telecomputing Corp 1	8½	8⅞
Telectro Industries 10c	19⅝	19⅞
Teleflex Ltd *	11½	12½
Telefonos de Mexico	7⅛	7⅜
Telemeter Magnetics 10c	14½	15½
Teleprompter Corp 1	12⅛	12⅝
Teleregister Corp *	12¼	13¼
Warrants	6¾	7½
Teletray Electronics		
Systems Inc 15c	2¾	3
Television Industries 1	2⅞	3⅛
Television & Radar 1c	5/8	3/4
Tel-Instrument		
Electronics Corp 10c	n1⅞	2⅜
Temco Aircraft 1	a16¾	17¼
Tenax Inc 10c	9¾	10¼
Tennessee Corp 1.25	45½	46
Tenney Engineering 10c	8⅛	8½
Terre Haute Malleable		
and Mfg Co 5	—	9½
Terry Steam Turbine 5	33	40
Tex-Star Oil & Gas		
Corp 1	19⅛	19½
Tex-Tube Inc com 1	8⅝	8⅞
6% conv pfd 10	9¼	—
Texaco Canada Ltd *	51¼	52¼
Texaco Inc 25	78⅛	78½
Texam Oil Corp 1	2	2⅛
Texas Gulf Prod 3.33⅓	24¼	25
Texas Gulf Sulphur *	17	17⅛
Texas Industries 1	7¼	7¾
Texas Instruments 1	214	215
Texas International		
Sulphur Co 10c	½	11/16
Texas Natl Petroleum 1	3⅛	3⅝
Texas Pacific Coal		
and Oil Co 10	22⅞	23
Texas Pacific Land		
Trust "sub shs" 1	16¼	16¾
Texize Chemicals 1	9¼	10
Texo Oil Corp 1c	45c	50c
Texota Oil Co 1c	1	1 1/16
Texstar Corp 10c	1 1/16	1½
Tex-Star Oil &		
Gas Corp 1	19⅛	20⅜
Textiles Inc 1	14⅜	—
Textron Electronics 50c	14½	14⅞
Textron Inc com 50c	20⅞	21
$1.25 conv pfd *	23¾	24
1959 warrants	5½	6⅜
Thalhimer Bros com 5	10½	11½
3.65% pfd 100	77	—
Thatcher Glass Mfg 5	28¼	28⅞
Thermal-Aire of Amer		
Inc 10c	1½	1¾
Thermal Industries		
of Florida Inc 1	3¾	4¼
Thermal Research &		
Engineering Corp 1	3⅝	4
Therm-O-Disc Inc 1	32¼	33¼
Thermo-King Corp 1	35	36
Thermo-King Ry Corp 1	1	1¼
ThermoPlastics Corp 1	65c	80c
Thew Shovel 5	18	18½
Thiokol Chemical 1	36⅝	37
Thomas & Betts Co 1	29	31⅛
Thomas Industries 1	a17½	18¼
Thomaston Cotton		
Mills Inc 10	25	—
Thompson (H I)		
Fibre Glass Co *	24½	25½
Thompson (John R) 7½	9½	10
Thompson Ramo		
Wooldridge com 5	59	59½
4% preferred 100	81	83½
Thompson-Starrett—		
Common 10c	1⅞	2
70c conv pfd 10	9½	10
Thorofare Markets 25c	21¾	22½
Thrift Drug of Pa 1	16½	17
Thriftimart Inc—		
5% partic A 1	24½	25
Thrifty Drug Stores *	41½	42½
Thurow Electronics—		
Class A com 2.50	2⅞	3¼
Tidewater Oil Co		
Common 10	18½	18¾
$1.20 preferred 25	22½	22⅝
Tiffany & Co *	n41	46
Tilo Roofing Co 1	17	17¾
Time Inc 1	64⅜	68¼
Timely Clothes 10	12	13⅝
Timken Roller Bear *	52	52½
Tintic Stand Mining 1	⅞	1⅛
Titeflex Inc 1	3	4
Tobin Craft Inc—		
Class A common 10c	1¼	2
Tobin Packing Co 3	20	21½
Todd Shipyards Corp 20	22¼	22⅜
Tokheim Corp *	21	23
Toledo Scale Corp 1	25½	26½
Tonopah Mining 1	2⅞	3
Tool Research and		
Engineering Corp 1	13⅞	14⅜
Toreador Royalty 62½c	2	2¼
Toro Mfg Corp 1	26	27
Torrington Co *	40¼	40½
Towle Mfg Co *	35½	37
Towmotor Corp 1	31½	34⅛
Town Enterprises 50c	1⅛	1⅜
Towne Mines com 20c	2½	—
$1.75 prior pfd 5	11½	13
Tracerlab Inc 1	11½	12¼
Tractor Supply cl A 1	27	27¾
Trad Electronics 1c	8c	10c
Tradewinds Explor 10c	10c	18c
Traid Corp (Calif) 1	3½	3⅞
Trane Company 2	72¼	74
Trans Central Petrol		
Name changed to		
Trans Central Indus 1c	1¼	1¾
Trans Cuba Oil—		
Class A common 50c	3/32	5/16
Trans-Lux Corp 1	12¼	13
Trans-Mountain Oil		
Pipe Line Co *	9½	10
Trans-Sonics Inc 1	8	9½
Trans-United		
Industries Inc 1	4¾	5⅛
Trans World Airlines 5	12½	12⅝
Transcontinental Bus		
System Inc 1	3⅜	3¾
Transcontinent'l Oil 25c	50c	60c
Transdyne Corp 1c	2½	2¾
Transistor Special 10c	2½	3
Transit Freeze Corp—		
Class A 1	4⅛	4⅝
Transitron Electronic 1	46	46½
Transocean Corp of		
California 1	5c	25c
Transportation Corp		
of America 10c	12½	12⅝
Transue & Williams		
Steel Forging *	26½	28
Transval Electrncs 50c	6⅜	6¾
Tranter Mfg Inc 1	3½	4¼
Tri-Point Plastics 10c	3½	3⅞
Tri-State Motor		
Transit Co 1	1⅞	2⅛
Triangle Conduit &		
Cable Co Inc *	20¼	20⅝
Trico Products *	51	55½
Trinidad Petroleum		
Develop Ltd ord £1	6⅝	7
Triumph Storecrafters 1	4½	5
Trout Mining Co 1	1⅛	1½
Truax-Traer Coal 1	27	27¼
True Temper Corp 10	20⅛	20⅞
Trunz Inc *	38	43
Tube Investments—		
Amer dep rcpts	11⅞	12⅝
Tuboscope Co 2	31	32
Tucker Corporation—		
Class A com 1	5/16	7/16
Tung-Sol Electric com 1	33	33½
5% conv preferred		
series of 1957 50	53½	55
Turbo Dynamics 1c	¼	½
20th Century Fox		
Film Corp (Del) 1	40⅞	41
Twin Coach com 1	11⅜	11¾
$1.50 conv pfd 35	22½	24
Twin Disc Clutch *	85	95
T X L Oil Corp 1	15⅝	15¾
Tyer Rubber Co 10	9½	10½
Uarco Inc 10	65	67
Udylite Corp 1	15¼	15¾
Ultramar Ltd registered	4⅜	4⅞
Amer deposit rcts	9	9½
Ultrasonic Indus 10c	5¾	6¾
Underwood Corp *	54⅛	54½
Unexcelled Chemical 5	23¾	24
Unilever N V—		
1000 florins ord	2,295	2,305
50 florins "Adr"	114¼	118
Union Asbest & Rub 5	10½	10⅝
Union Bag-Camp		
Paper Corp 6⅔	32¼	32⅞
Union Carbide Corp *	116	117
Union Mfg Co 25	11	12½
Union Miniere		
du Haut Katanga *	n32	36¾
Union Oil of Calif 25	43	43⅜
Union Spring & Man-		
ufacturing Co 50c	1	1¼
Union Stock Yards		
of Omaha Ltd 20	28	28¾
Union Tank Car *	29⅝	29⅞
Union Texas Natural		
Gas Corp class A 1	27¾	28¾
Class B 1	27½	28½
Union Twist Drill 5	22¼	23¼
United Aircraft com 5	43	43½
4% conv preference		
series of 1956 100	99	105
4% pref '55 ser 100	90	95
United Aircraft		
Products Inc 50c	5⅝	5⅞
United Air Lines 10	31⅜	31⅞
United Amer Invest 1c	2¼	2½
United Artists Corp 1	31¼	31¾
United Artists		
Theatre Circuit 1	6⅞	7⅝
United Asbestos Ltd 1	4⅛	4⅜
United Biscuit Co		
of America com *	37¼	37⅞
$4.50 preferred *	93½	100
United Board & Carton		
Corp 10	21¼	21⅞
United Canso Oil &		
Gas Ltd vtc 1	1⅛	1 1/16
United Carbon Co *	58¾	59¾
United-Carr		
Fastener 2½	31½	32½
United Components 10c	3¼	3½
United Cuban Oil 10c	7c	11c
United Discount 1	2⅜	2¾
United Elec Coal Cos 5	33¾	34¾
United Elastic Corp 20	45	46¼
United Eng & Fdy 5	17¼	17½
United Fruit Co *	20½	20¾
United Gold Mines 10c	12c	17c
United-Greenfield 10	17⅞	18
United Improvement &		
Investing Corp 2.60	5½	5¾
United Industrial Corp		
Common 1	8¼	8⅜
Warrants	1⅞	2
Conv pfd ser A 8.50	5¾	5⅞
United Marine Inc 1	5¾	6¼
United Merchants &		
Manufacturers Inc 1	17⅞	18
United Milk Products 5	5¼	5½
United Molasses Ltd		
Ordinary regis 10 s	5 1/16	5½
United Pacific		
Aluminum Corp 1	12¾	13⅛
United Park City		
Mines Co 1	1	1⅛
United Piece Dye		
Works com 10c	¾	1
$4.25 preferred 75	33	37
United Printers &		
Publishers 1	18⅞	19⅜
United Research 2	35	42
United Screw & Bolt		
Class A *	30	—
Class B *	26	—
United Sheet Metal *	7⅜	7¾
United Shoe Mach 25	57½	58⅛
6% preferred 25	32¼	33¼
U S Air Condit 50c	3¾	4
U S Asphalt class A *	2¼	3¼
U S Borax & Chem 1	39½	40
4½% preferred 100	90⅝	91½
U S Bowling Corp 25c	1¼	1½
U S Ceramic Tile Co 5	7¾	8½
U S Chemical Milling 1	20½	21¼
U S Cold Storage *	13	14½

(Continued on page 96)

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

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United States and Municipal Bonds

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

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

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

Bonds—	Bid	Ask	
UNITED STATES	**Values shown below are in 32nds**		
Treasury bonds—			
4¼s May 15 1975-1985	103	103.8	--
4s Oct 1 1969 A-O	101.26	102.2	--
4s Feb 1 1980 F-A	101.8	101.16	--
3⅞s May 15 1968	100.22	100.26	--
3⅞s Nov 15 1974 M-N	100.6	100.14	--
3½s Feb 15 1990 F-A	93.20	93.28	--
3¼s 1978-1983 J-D	92.2	92.10	--
3¼s May 15 1985 M-N	92.2	92.10	--
3s Feb 15 1964 F-A	98.24	98.28	--
3s Aug 15 1966 F-A	97.20	97.26	--
3s Feb 15 1995 F-A	86	86.8	--
2¾s Sept 15 1961 M-S	99.25	99.27	--
2¾s 1960-1965 J-D	100.6	100.10	--
2⅝s Feb 15 1965 F-A	96.20	96.24	--
2½s Nov 15 1961 M-N	99.12	99.14	--
2½s 1962-1967 J-D	94.12	94.20	--
2½s Aug 15 1963 F-A	97.26	97.30	--
2½s 1963-1968 J-D	92.6	92.14	--
2½s 1964-1969 June J-D	90.30	91.6	--
2½s 1964-1969 Dec J-D	90.16	90.24	--
2½s 1965-1970 M-S	90.8	90.16	--
2½s Mar 15 1966-1971	89.8	89.16	--
2½s 1967-1972 June J-D	88.20	88.28	--
2½s 1967-1972 Sept M-S	88.16	88.24	--
2½s 1967-1972 Dec J-D	88.18	88.26	--
2¼s 1959-1962 June J-D	98.19	98.21	--
2¼s 1959-1962 Dec J-D	98.8	98.10	--
2⅛s Nov 15 1960 M-N	99.27	99.29	--
Treas Ctfs of Indebtedness—			
4¾s Nov 15 1960	100.12	100.14	--
4⅞s Feb 15 1961	100.26	100.28	--
4⅜s May 15 1961	100.29	100.31	--
3⅛s Aug 1 1961	100.4	100.6	--
Treasury Notes—			
1½s Oct 1 1960	99.29	99.31	--
1½s April 1 1961	99.14	99.18	--
3⅝ May 15 1961	100.13	100.15	--
4s Aug 1 1961	100.29	100.31	--
1½s Oct 1 1961	98.22	98.26	--
3⅝s Feb 15 1962	101	101.2	--
4s Feb 15 1962	101.19	101.21	--
1½s April 1 1962	97.28	98	--
4s May 15 1962	101.22	101.24	--
4s Aug 15 1962	102.4	102.12	--
1½s Oct 1 1962	96.28	97	--
3¾s Nov 15 1962	101.15	101.17	--
2⅝s Feb 15 1963	98.14	98.16	--
1½s April 1 1963	95.30	96.2	--
4s May 15 1963	100.22	101.24	--
1½s Oct 1 1963	95.10	95.14	--
4⅞s Nov 15 1963	104.6	104.10	--
1½s April 1 1964	94.8	94.16	--
4¾s May 15 1964	104.10	104.14	--
3¾s May 15 1964	100.26	100.30	--
5s Aug 15 1964	105.10	105.14	--
1½s Oct 1 1964	93.8	93.16	--
4⅞s Nov 15 1964	104.30	105.2	--
1½s April 1 1965	92.8	92.16	--
4⅝ May 15 1965	104.16	104.20	--
Banks for Cooperatives—			
Coll Trust debs—			
5¼s Sept 1 1960	100.2	100.4	--
4¼s Oct 3 1960	100.11	100.13	--
4.45s Dec 1 1960	99.30	100	--
Federal Home Loan Banks—			
4¾s Sept 15 1960	100	100.2	--
3¼s Jan. 19 1961	100.2	100.4	--
4⅝s Feb 15 1961	100.20	100.22	--
4.45s March 15 1961	100.21	100.23	--
3⅛s April 15 1963	99.31	100.1	--
3⅛s April 15 1963	98.28	99.12	--
Federal Land Bank Bonds—			
5⅜s Oct 20 1960	100.9	100.11	--
5.40s Dec 20 1960	100.22	100.26	--
4s April 3 1961	100.14	100.18	--
3⅜s April 3 1961	100.2	100.6	--
4¾s June 20 1961	101.8	101.12	--
4s Sept 20 1961	100.20	101	--
4s May 1 1962	101	101.16	--
4⅞s Aug 20 1962	102.12	102.28	--
2¾s May 1 1963	98	98.12	--
4½s April 20 1964	102.12	102.28	--
3¼s May 2 1966	97	98	--
4¼s Mar 20 1968	101.8	102.8	--
4⅜s Mar 20 1969	101.16	102.16	--
4⅝s July 15 1969	103.8	104.8	--
5⅛s Feb 20 1970	106.24	107.24	--
3½s April 1 1970	94.24	95.24	--
5⅛s July 20 1970	106.24	107.24	--
4½s Oct 1 1970 opt '67	101.16	102.16	--
3½s May 1 1971	94.8	95.8	--
4⅛s Feb 15 1972-1967	99.8	100.8	--
3⅞s Sept 15 1972	97.8	98.8	--
Federal Natl Mtge Asso—			
5.35% Sept 12 1960	100	100.2	--
4⅞s March 10 1961	100.28	101	--
4⅛s April 10 1961	100.16	100.20	--
4⅝s May 10 1961	100.29	101.1	--
4¾s June 12 1961	101.4	101.8	--
5⅛s Sept 11 1961	101.16	101.28	--
3½s Feb 13 1962	100	100.12	--
4⅞s Sept 10 1962	102.12	102.28	--
3⅛s Mar 11 1963	99.16	99.28	--
4⅛s Nov 12 1963	101.12	101.28	--
4⅜s Jun 10 1965	102.16	103.8	--
3⅝s Mar 11 1968	97.8	98.8	--
4⅛s Apr 10 1969	101.16	102.16	--

Bonds—	Yield Basis or To Bid	Ask	Net
Federal Natl Mtge Asso (Continued)			
4⅞s April 10 1970	102.16	103.16	--
4⅛s Sept 10 1970 w i	99	99.8	--
4⅛s Aug 10 1971	99.4	99.20	--
5⅛s Feb 10 1972	107.16	108.16	--
International Bank of Reconstruction and development—			
4⅜s 1961	101.24	102.24	--
3¼s Oct 1 1960	99.28	100.8	--
Values for all listed issues can be found on page 4			
Panama Canal 3s 1961 J-D	100⅞	101⅜	--
TERRITORIAL AND INSULAR			
Puerto Rico (Commonwealth)			
Commonwealth G O			
Various 1961-80	b2.00 to 3.80%		--
Water Res Auth rev			
Various 1961-96	b2.25 to 4.30%		--
Aqueduct & Sewer Auth rev			
Various 1961-77	b2.25 to 4.00%		--
Aqueduct rev 3½s 1979	92	95	--
Aqueduct rev 4s 1992	94	97	--
Arecibo G O various 1961-75	b2.25 to 3.75%		--
Capital of Puerto Rico G O			
Various 1961-78	b2.25 to 3.75%		--
Mayaguez G O			
Various 1961-75	b2.25 to 3.75%		--
Ponce G O various 1961-73	b2.25 to 3.65%		--
ALABAMA			
3¾s refunding 1961-65 J-J	bPar to 3.10%		--
Education Authority			
Capital Improvement ser A			
5s 1961-1966 M-S	b2.85 to 3.35%		--
3½s 1967-1970 M-S	b3.35 to 3.55%		--
3.60s 1971-1974 M-S	b3.60 to 3.65%		--
3.70s 1975-1978 M-S	b3.75 to 3.80%		--
3½s 1979 M-S	--	--	3.80
3.70s 1980 M-S	--	--	3.80
Capital Improvement ser B			
5s 1962-1965 J-J	b3.00 to 3.40%		--
4½s 1966-1967 J-J	b3.45 to 3.55%		--
4s 1968-1972 J-J	b3.60 to 3.80%		--
3.90s 1973-1980 J-J	b3.80 to 3.95%		--
Highway Authority—			
Highway Auth Series D			
6s 1961-1963 A-O	b2.85 to 3.30%		--
3.60s 1964-1974 A-O	b3.35 to 4.00%		--
2s 1975 A-O	--	--	4.40
3.60s 1976 A-O	--	--	4.00
Highway Auth series E			
6s 1961-1963 M-N	b2.85 to 3.30%		--
3s 1964-1968 M-N	b3.35 to 3.75%		--
3¼s 1969-1973 M-N	b3.85 to 3.95%		--
3.40s 1974-1979 M-N	b3.90 to 4.10%		--
Southeast Alabama Gas Dist—			
4½s 1st mtge Nat Gas revenue 1989 A-O	85½	--	--
Bankhead Tunnel rev ref—			
Rev ref and improvement 3.80s 1995 M-N	--	--	5.25
Birmingham—			
Industrial Waterworks—			
Ref 1½s 1961-70	b2.80 to 4.20%		--
School Building Bonds—			
1s due 1961 A-O	--	--	3.35
1¼s due 1962-70 A-O	b3.60 to 4.35%		--
1s due 1971-76 A-O	b4.45 to 4.75%		--
Water Supply rev ser A—			
2.10s 1962-63 J-J	b3.20 to 3.35%		--
2.25s 1964-66 J-J	b3.20 to 3.35%		--
2.40s 1967-68 J-J	b3.45 to 3.75%		--
2.50s 1961-73 J-J	b3.70 to 3.80%		--
2.75s 1974-80 J-J	b4.40 to 4.50%		--
2.80s 1981-90 J-J	b4.50 to 4.65%		--
Florence ref 1¾s 1961-70	b3.30 to 4.80%		--
Mobile (City of)—			
3½s gen ref 1960-70 A-O	bPar to 4.10%		--
Mobile County—			
Gen fund 4½s 1960-66 J-D	bPar to 3.65%		--
Montgomery—			
2½s Water System Rev—			
Jan 1 1961-63	b2.60 to 3.35%		--
Sheffield 4s 1961-68 M-S	b3.10 to 4.25%		--
Tuscaloosa (City) 5¼s 1961	--	--	3.05
4s 1961-63	b2.85 to 3.40%		--
ALASKA			
Various 1961-1978	b2.25 to 3.75%		--
Anchorage (G O & I S D)			
various coupons 1961-78	b2.50 to 4.00%		--
Tele rev various 1961-78	b2.50 to 4.25%		--
Port revenue 5.40s 1998	102	105	--
Fairbanks (G O & I S D)			
Various coupons 1961-76	b2.50 to 4.10%		--
Juneau (G O & I S D)			
Various Coupons 1961-81	b2.50 to 4.25%		--
Airport rev 4½s 1961-64	b2.50 to 3.75%		--
Water rev various 1961-72	b2.50 to 4.25%		--
Ketchikan (G O & I S D)			
Various coupons 1961-75	b2.50 to 4.00%		--
Utility rev various 1961-82	b2.50 to 4.10%		--
ARIZONA			
Phoenix (City of)—			
Water Revenue (1st issue)			
2s 1961-1977 J-J			
Water Wks Rev (Ser 1949)	b2.50 to 2.90%		--
3s 1961-66 J-J	b2.50 to 3.00%		--
2½s 1961-73 J-J	b2.50 to 3.50%		--
2¼s 1974-78 J-J	b3.85 to 3.95%		--

Bonds—	Yield Basis or To Bid	Ask	Net
Phoenix (City of) (Continued)			
General obligations—			
2¼s 1967-70 J-J	b3.05 to 3.50%		--
2s 1970 J-J	--	--	3.60
2¼s 1971-75 J-J	b3.55 to 3.95%		--
1952 Water Bonds—			
2¾s 1961-63 J-J	b2.50 to 2.90%		--
3s 1964-71 J-J	b3.00 to 3.50%		--
3¼s 1972-77 J-J	b3.60 to 3.80%		--
Tucson (City of)—			
Wat rev 1½s Mar 1 1967	--	--	3.75
ARKANSAS			
State Highway Construction			
2.35s series 1961-69 M-N	99⅞	100	--
State High Constr 1951 ser—			
2s 1961 opt 1959	99⅞	100	--
Highway refunding—			
3s April 1 1969-72 A-O	b3.00 to 3.10%		--
3s April 1961-72 A-O	b2.10 to 3.10%		--
Hot Springs 3s rev 1961-83	b2.40 to 4.00%		--
Little Rock wat 4s '61-78 F-A	b2.20 to 3.75%		--
CALIFORNIA			
4½s univ bldg Jan 5 '61-65 J-J	b2.25 to 3.00%		--
4½s Olympiad 1961-71 J-J	b2.00 to 3.45%		--
State School Bldg ser G—			
2¾s 1961-66 M-N	b2.40 to 3.20%		--
3s 1967-74 M-N	b3.25 to 3.75%		--
3s 1975-79 opt '74 M-N	b3.60 to 3.70%		--
State Schools Aid (1954 issue)			
5s 1961-1966 M-N	b2.25 to 3.10%		--
2¼s 1967-1975 M-N	b3.35 to 3.90%		--
1s 1976-80 opt '75	b4.30 to 4.35%		--
State Construc Program—			
5s 1960-1964 J-D	b2.00 to 2.85%		--
3¾s 1965 J-D	--	--	3.05
3½s 1966-1983 J-D	b3.10 to 4.00%		--
State School Bldg Aid (1958 issue)—			
5s 1961-1966 M-S	b2.25 to 3.10%		--
4¾s 1967 M-S	--	--	3.20
3½s 1968-1985 M-S	b3.30 to 4.00%		--
State School Bldg Aid Law of 1958 series W			
5s 1962-1967 M-S	b2.50 to 3.20%		--
3½s 1968-1972 M-S	b3.30 to 3.50%		--
3¾s 1973-1984 M-S	b3.50 to 3.85%		--
4s 1985-1986 M-S	--	--	3.90
Veteran's Bonds Act of 1956 series S—			
5s 1961-1966 A-O	b2.50 to 3.10%		--
4s 1967	--	--	3.20
3¼s 1968-1973	b3.30 to 3.65%		--
3½s 1974-1984	b3.70 to 4.00%		--
Veterans' Bonds Act of 1958 series U			
5s 1961-1966 F-A	b2.50 to 3.10%		--
4¾s 1967 F-A	--	--	3.20
3½s 1968-1970 F-A	b3.30 to 3.40%		--
3¾s 1971-1978 F-A	b3.45 to 3.80%		--
4s 1979-1980 F-A	--	--	3.75
4s 1981-85 opt 1980 F-A	b3.80 to 3.85%		--
Toll Bridge Authority—			
Carquinez Strait Bridges			
Toll Bridge Revenue—			
3¾s 1995 M-S	94¾	95¾	--
4⅜s ser B 1995 M-S	101½	102½	--
Richmond-San Rafael Brge			
3⅞s rev ser A 1992 M-S	96½	99½	--
Veterans' Act of 1956 ser R—			
5s 1961-1969 A-O	b2.25 to 3.40%		--
3s 1970-1972 A-O	b3.40 to 3.50%		--
3¼s 1973-1979 A-O	b3.65 to 3.90%		--
3¼s 1980-1983 opt '79	b3.90 to 4.00%		--
1s 1984 opt 1979	--	--	4.30
Harbor Improvement—			
1½s 1961-76 M-S	b2.70 to 4.10%		--
Imperial Irrigation District—			
Electric Rev (9th issue)			
2¼s 1961 J-J	--	--	2.25
2s 1962-71 J-J	b3.40 to 4.20%		--
1¾s 1972-76 J-J	b4.35 to 4.45%		--
Electric Revenue—			
1st division (10th issue)			
2½s 1961-62 J-J	b2.50 to 3.10%		--
2¾s 1963-70 J-J	b3.15 to 3.90%		--
3s 1971-78 J-J	b3.70 to 4.00%		--
2¾s 1979 J-J	--	--	4.25
2nd division (10th series)			
2½s 1961-62 J-J	b3.25	3.10%	--
2¾s 1963-66 J-J	b3.15 to 3.50%		--
3s 1967-80 J-J	b3.50 to 4.05%		--
2¾s 1981 J-J	--	--	4.25
Los Angeles (City)—			
3½s water wks 1961-75	b2.50 to 3.70%		--
4¼s water 1960-70 A-O	b2.50 to 3.40%		--
4s 1961-68 J-J	b2.50 to 3.30%		--
4¾s 1961-69 M-S	b2.50 to 3.40%		--
2s 1968-87 A-O	b4.10 to 4.35%		--
1¾s 1960-67 A-O	b2.75 to 4.20%		--
Refunding rev issue of 1943			
1½s June 1 1976	--	--	4.40
Issue of 1944			
1¾s 1962-76 F-A	b3.15 to 4.40%		--
3rd issue of 1944			
1¾s 1960-68 A-O	b2.75 to 4.20%		--
2s 1969-75 A-O	b4.20 to 4.35%		--
1¾s 1976-78 A-O	--	--	4.45

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

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

Bonds—	Yield Basis or To Bid	Ask	Net
Los Angeles (City) (Continued)			
Issue of 1949			
2s 1961-64 M-N	b3.10 to 3.60%		
2¼s 1965-72 M-N	b3.70 to 4.20%		
2½s 1973-85 M-N	b4.20 to 4.30%		
2¼s 1986-89 M-N	—	—	4.35
Elec Plant Rev (1952 issue)			
1¾s 1962-65 J-D	b3.20 to 3.90%		
2s 1966-72 J-D	b3.90 to 4.30%		
2¼s 1973-84 J-D	b4.20 to 4.35%		
2½s 1985-92 J-D	—	—	4.35
Elec Plant Rev (1953 issue)			
2¼s 1962-68 A-O	b3.10 to 4.10%		
2½s 1969-77 A-O	b4.10 to 4.20%		
2¾s 1978-83 A-O	b4.20 to 4.30%		
Elec Plant Rev (1954 issue)			
2.00s 1965-1968 A-O	b3.80 to 4.10%		
2¼s 1969-1973 A-O	b4.10 to 4.15%		
2½s 1974-1977 A-O	—	—	4.20
2.60s 1978-1981 A-O	—	—	4.25
2.70s 1982-1984 A-O	—	—	4.25
Flood Control District			
3¼s May 1 1961-1983	b2.50 to 3.95%		
High & Junior College Dist			
3½s Election 1958 ser B			
1960-1983 J-D	b2.50 to 3.90%		
Metropolitan Transit Auth			
rev series of 1958—			
5¾s 1983 M-S	105¾	107¾	
Water Wks Rev (issue of '49)			
2s 1963-68 M-N	b3.40 to 4.10%		
2¼s 1968-78 M-N	b4.10 to 4.20%		
2½s 1979-89 M-N	b4.20 to 4.30%		
Los Ang City High Sch Dist—			
2½s 1961-72 J-J	b2.75 to 4.15%		
2¼s 1961-72 J-J	b2.75 to 4.20%		
2s 1961-72 J-J	b2.75 to 4.30%		
Election 1952 series C—			
2½s 1961-1979 J-J	b2.75 to 4.25%		
Election 1958 series F—			
4s 1961-1985 J-D	b2.50 to 3.90%		
Los Angeles County			
Flood Control District—			
2½s 1961-94 A-O	b2.75 to 4.40%		
2¾s 1961-1983 M-N	b2.65 to 4.25%		
3¾s 1961-83 M-N	b2.50 to 3.85%		
4s 1961-1989 M-S	b2.50 to 3.90%		
Metropolitan Water District			
of Southern California—			
Waterworks Bonds			
3.10s Nov 1 1960-70	b2.70 to 3.50%		
Oroville-Wyandotte Irr Dist			
South Fork Power rev			
4¼s Feb 10 1961 J-J	—	104¼	
San Diego 5s 1961-1966 F-A	b2.75 to 3.30%		
4½s water 1961-66	b2.75 to 3.30%		
Water system extension			
1¾s June 1 1961-1968	b3.50 to 4.25%		
2s June 1 1967-76	b4.10 to 4.40%		
Unified School District—			
1¾s June 15 1961-67	b3.50 to 4.20%		
San Fran (City and County)—			
Various purposes (dated			
Nov 1 1949			
1¼s Nov 1 1960-61	b3.25 to 3.45%		
1½s Nov 1 1962-64	b3.45 to 3.70%		
5s water 1961-69 J-J	bPar to 3.10%		
4½s water 1961-77 J-J	bPar to 3.45%		
4s water dist 1960-63 J-D	bPra to 2.85%		
Airport bonds (1945 ser C)—			
2½s 1961-68 F-A	b2.90 to 3.50%		
School bonds 1948 series B			
1¾s 1961-66 A-O	b3.30 to 3.80%		
Hetch Hetchey 4½s 1967-77	b3.05 to 3.45%		
Spring Val 4½s 1967-69 J-J	b3.05 to 3.15%		
Tri-Dam Revenue—			
3.05s July 1 2004 opt '59	84½	86	

CANADA See page 81

COLORADO

Colorado (State of)—			
State H'way Fund Revenue			
Anticipating warrants—			
2½s 1961 J-J	—	—	2.10
2¼s 1962-1971 J-J	b2.30 to 3.50%		
Colorado Springs (City)—			
Utility Revenue—			
1.70s 1961--66	b2.50 to 3.50%		
1.75s 1967-72 M-N	b3.60 to 3.80%		
3s 1961-1963 M-N	b2.00 to 2.30%		
1¾s 1964-1971 M-N	b3.00 to 3.80%		
2s 1972-1974 M-N	b3.75 to 3.85%		
2.10s 1975-1977 M-N	b3.85 to 3.90%		
2¼s 1978-1982 M-N	b3.90 to 3.95%		
Denver (gen oblig)—			
1.60s 1961-64 A-O	b2.40 to 2.90%		
1.70s 1965-68 A-O	b3.00 to 3.60%		
1¾s 1961-68 M-N	b2.30 to 3.60%		
School District No. 1			
1¾s 1960-61 A-O	b2.00 to 2.30%		
2s 1962-63 A-O	b2.50 to 2.60%		
2.10s 1964-67 A-O	b2.60 to 2.80%		
El Paso County—			
School District No. 11			
1¾s 1961-65 M-S	b2.40 to 2.80%		
1½s 1961-63	b2.50 to 2.70%		

CONNECTICUT

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

DELAWARE

3.40s various 1961-1977 M-S	b2.00 to 3.25%		
3.30s Sept 1 1961-1978	b2.00 to 3.25%		
3¼s April 1 1961-1980	b2.00 to 3.30%		
3s 1961-1979 A-O	b2.00 to 3.30%		
2¾s March 15 1961-77	b2.00 to 3.45%		
1.60s 1960-71 M-N	b2.20 to 3.80%		
1½s public imp 1961-64 F-A	b2.30 to 3.00%		
1½s 1968 J-J	—	—	3.80
Delaware Memorial Bridge—			
4s 1978	105	105½	
Highway and Capital Imp—			
1.40s 1960-1968 J-D	b2.00 to 3.60%		
1.40s 1969 J-D	—	—	3.80
State Highway Refunding—			
1.40s 1960-63 J-D	b2.00 to 3.15%		
1.40s 1964 J-D	—	—	3.10
Sussex Co 1½s 1960-73 M-N	b2.00 to 3.80%		
Wilmington 1.70s 1961-81 J-D	b2.00 to 3.80%		

FLORIDA

Florida Develop Commission—			
Pinellas County Road &			
Bridge revenue			
5s 1965-1974 J-D	b4.20	3.50%	
4.85s 1974-1989 J-D	b4.60	4.40%	
4.80s 1990 J-D	103	105	
Florida State Turnpike Auth—			
3¼s (1955 series) 1995 A-O	91¾	92¾	
FSIC Lower Tampa Bay—			
Bridge rev 3¾s Sept 1 1981	99	100½	
State Imp Commission—			
Jacksonville Expressway rev			
2½s 1980 opt '60 A-O	—	100	
Coral Gables—Ref of 1944			
3½s optional 1979	96	—	
Tax partic ctfs	f15	—	
Dade County—			
Highway 5s 1961-66	b2.70 to 3.50%		
Special Co Building—			
3⅜s 1972 F-A	96	—	
Road Revenue—			
6s 1963-1969 F-A	b3.00 to 4.00%		
4.10s 1970-1988 F-A	b3.80 to 4.00%		
Port Authority (Ser B)			
4.70s 1999 A-O	102½	103½	
Ft Lauderdale—			
4s refunding 1961-71 J-J	b2.70 to 3.90%		
Wat & Sew rev 4½s			
1980-1985 M-S	b4.40	4.20%	
Fort Myers ref 3s 1978	77	80	
Ft Pierce—			
Wat & El rev 4s 1987 A-O	b4.25	4.10%	
Jacksonville—			
Electric revenue certificates			
2¼s 1963-72 J-J	3.00 to 3.60%		
Util tax rev 4.60s 1994 J-J	b4.20	4.10%	
Expressway Rev series 195[illegible]			
3.90s 1968-1971 J-J	98	—	
4s 1972-1977 J-J	99	—	
Jax Express Authority—			
Revenue 4¼s 1992	103¾	104¾	
Miami (City of)—			
Wat Rev 2s Dec 1 1967	b3.90	3.70%	
Wat Rev 2⅞s 1980-82 J-D	b4.10	4.00%	
Sewer G O 4.30s 1987-93 J-J	102	104	
Sewer rev 4.30s 1993 J-J	101	103	
Orlando ref 4s 1962 F-A	b3.00	2.50%	
Util com 3¼s 1980 A-O	b3.50	3.40%	
St Petersburg—			
2¾s non-call ref 1979 M-S	85	87	
Sanford ref 1½s-2½s 1977	63	—	
Tampa ref 4s 1961-65 M-S	b2.70 to 3.00%		
Special Obligation—			
Cap imp 3.70s 1983 A-O	b3.90	3.80%	
Sewer rev 2¾s 1985	b4.20	4.10%	
Sewer Rev 3¼s 1985	b4.10	4.00%	
Vero Beach ref 3s 1979	80	—	
West Palm Beach (City of)—			
Wat & Sewer rev ser A			
3¾s 1963-84	b3.10 to 4.25%		

FOREIGN GOVERNMENTS AND CITIES

Akershus (Dep of) 4s 1968 M-S	—	92⅝	
Amsterdam (City of) Holland			
5¼s s f $ bonds 1973 M-S	103	103⅞	
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	56⅛	57	
Australia (Commonwealth)—			
15-year 3⅜s 1962 F-A	98¾	99	
15-year 3½s 1966 J-D	95	96	
20-year 3½s 1967 J-D	95	96	
15-year 3¾s 1969 J-D	95	97	
15-year 4½s 1971 J-D	96½	97½	
15-year 4¾s 1973 M-N	98¼	98½	
15-year 5s 1972 M-S	102¼	103¼	
20-year 5s 1978 M-N	101½	102½	
20-year 5½s 1979 M-S	104	105	
20-year 5¼s 1980 A-O	101⅞	103	
Internal loan 3½s 1964—			
Quoted per £20	f41	41¾	
Austria (Republic of)—			
5½s extl s f $ bonds '73 J-D	96½	97	
Austrian Govt 4½s 1980 J-J	80	84	
Baden (Germany) 7s 1951 J-J	f115	—	
Bank of Colombia 7s 1947 A-O	f92	—	
Baranquilla 4s ext to 1964 J-D	99	—	
Bavaria (Free State)—			
Dept adjustment			
4⅞s series $ 1965 F-A	98	—	
Belgian (The) Congo—			
5¼s extl loan 1973 A-O	44¼	47½	
Belgium (Kingdom of)—			
4s sink fund 1964 J-D	100½	101	
Exl loan s f 5½s 1972 M-S	104	105½	
Berlin (City of)—			
6s 1958 J-D	f—	167	
debt adjustment			
4⅞s series A 1970 A-O	k87½	Aug 22	
4½s series B 1978 A-O	—	96	
Bogota ((Mtge Bank)—			
7s May 1947 M-N	f60	—	
7s Oct 1947 A-O	f60	—	
Bolivia (Rep) Ext 8s 1947 M-N	f24	—	
External 7s 1958 J-J	f24¼	—	
External s f 7s 1969 M-S	f24¼	—	
External 6s 1940 A-O	f25	—	
Adjustment 1-3s 1993 J-J	f19¼	19¾	
Brazil (United States of)—			
8s external 1941 J-D	f132	—	
Stamped 3.5% 1978 J-D	93	—	
7s Cent Ry Elec 1952 J-D	f132	—	
Stamped 3.5% 1978 J-D	93	94	
Extl 6½s (1926) 1957 A-O	f117	—	
Stamped 3.375s 1979 A-O	83⅛	84½	
Extl 6½s (1927) 1957 A-O	f117	—	
Stamped 3.375s 1979 A-O	83⅛	84	
External $ bonds of 1944—			
3¾s Series No. 1	98½	—	
3¾s Series No. 2	98½	—	
3¾s Series No. 3	98½	—	
3¾s Series No. 4	98½	—	
3¾s Series No. 5	98½	—	
3¾s Series No. 8	96	—	
3¾s Series No. 11	96	99	
3¾s Series No. 12	96	—	
3¾s Series No. 13	99½	—	
3¾s Series No. 14	96½	—	
3¾s Series No. 15	97½	99½	
3¾s Series No. 16	97½	—	
3¾s Series No. 17	k94	Dec 28	
3¾s Series No. 18	96	—	
3¾s Series No. 19	97½	99	
3¾s Series No. 20	99½	—	
3¾s Series No. 21	99	—	
3¾s Series No. 22	98	99½	
3¾s Series No. 23	98	99	
3¾s Series No. 24	95½	98½	
3¾s Series No. 25	99½	—	
3¾s Series No. 26	97½	—	
3¾s Series No. 27	98	—	
3¾s Series No. 28	96	—	
3¾s Series No. 29	96½	—	
3¾s Series No. 30	96	—	

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

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STATE AND MUNICIPAL BONDS

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

Bonds—	Yield Basis or To Bid	Ask	Net
Foreign Govts and Cities (Concl)—			
Brazil United States (cont.)—			
5s Funding Loan of 1931 due 1951 ——— A-O	f135	—	—
Stpd pursuant to Plan A (interest reduced to 3.375%) 1979 ——— A-O	82	—	—
4½s (now 1⅝s) of 1888	f54½	55½	—
5s (now 1¾s) of 1895	f54½	55½	—
5s (now 2¾s) of 1903	f54½	55½	—
5s (now 1½s) of 1913	f54½	55½	—
Issues stpd under Plan B—			
5s (now 3¾s) of 1895	f27½	28½	—
British—See Great Britain			
Caldas Extl s f 7½s 1946 J-J	f107	110	—
30-yr s f $ bonds 3s '78 J-J	53⅜	57	—
Cali (Colom) s f 7s 1947 M-N	f106	—	—
30-yr s f $ bonds 3s '78 J-J	f53	56	—
Callao (Peru) 7½s 1944 J-J	87	—	—
Cauca Val (Dept) (Col)—			
30-yr s f $ bonds 3s '78 J-J	53¼	54½	—
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	f46	—	—
Chile (Republic of)			
Extl s f 3s 1993 J-D	45¾	46¼	—
External 7s 1942 M-N	f90	—	—
7% assented 1942	f46	—	—
External s f 6s 1960 A-O	f90	—	—
6s assented 1960	f46	—	—
Extl s f 6s Feb 1961 F-A	f90	—	—
6s assented Feb 1961	f46	—	—
Extl s f 6s Sep 1961 M-S	f90	—	—
6s assented Sep 1961	f46	—	—
Extl Ry ref 6s Jan 1961 J-J	f90	—	—
6s assented Jan. 1961	f46	—	—
Extl s f 6s 1962 M-S	f90	—	—
6s assented 1962	f46	—	—
Extl s f 6s 1963 M-S	f90	—	—
6s assented 1963	f46	—	—
Chile (Mtge Bank)—			
Sinking fund 6½s 1957 J-D	f90	—	—
6½s assented 1957	f46	—	—
6¾s assented 1961	f46	—	—
S f gtd 6s 1961 A-O	f90	—	—
6s assented 1961	f46	—	—
6s 1962 M-N	f90	—	—
6s assented 1962	f46	—	—
6s 1931 J-D	f90	—	—
6s stamped 1931	f46	—	—
Chinese Government—			
Hukuang Rys 5s 1951 J-D	f5	6⅞	—
Cologne (City of)—			
4½s debt adjust 1970 M-S	85	—	—
Colombia Rep 6s 1961 J-J	f—	—	—
6s Oct 1961 A-O	fk149	June 24	—
External s f 3s 1970 A-O	75⅛	76	—
Costa Rica (Republic)—			
Extl sec s f 7s 1951 M-N	f98¼	—	—
3s ref $ '53 due '72 A-O	71⅛	72⅞	—
Credit Froncier de France—			
5½s gtd extl loan 1979 J-D	104⅝	105	—
Cuba (Republic)—			
External 4½s 1977 J-D	45	47	—
Internal 5s of 1905	f20	—	—
Cundinamarca Dep (Colombia)			
External s f 6½s 1959 M-N	f106	—	—
30-yr s f $ bonds 3s '78 J-J	53¼	57	—
Czechoslovak Republic—			
Stamped assented (int red to 6%) ext'd to 1960 A-O	f31½	40	—
Danzig Port & Wat Ways Bd			
Extl s f 6½s 1952 J-J	f12	17½	—
Denmark (Kingdom of)—			
5½s extl loan 1974 F-A	101¾	102¾	—
El Salvador (Republic)—			
3½s extl s f $ Jan 1 1976	85⅛	—	—
3s extl s f $ Jan 1 1976	80¼	—	—
Estonia (Rep of) 7s 1967 J-J	f15¾	—	—
Frankfort on Main—			
Extl & fdg 6½s 1953 M-N	k209	Mar 9	—
Mun extl loan of 1928 Extn & funding of 1952			
4⅞s May 1 1973 M-N	k91	Nov 5	—
French Government—			
4s 1917 Q Mar 16	f1¼	2¼	—
German (Federal Rep of)—			
External loan of 1924			
5½s dol bonds 1969 A-O	101½	103	—
3s dollar bonds 1972 A-O	88	90	—
10-year bonds of 1936—			
3s of '53 due 1963 J-J	95⅛	96¼	—
Prussian Conversion—			
4s dollar bonds 1972 A-O	94	—	—
International loan of 1930—			
5s dollar bonds 1980 J-D	102	106	—
3s dollar bonds 1972 J-D	88	97	—
German Savings Banks and Clearing Asso			
5¼s debt adjusted debentures series A 1967 J-J	f90	—	—
4½s debt adjusted debentures series B 1967 J-J	f90	—	—
Great Britain—			
All British issues are quoted in U S dollars per £20 principal amount flat			
2½s Annuities	24	24½	—
2½s "Consols"	25½	26	—
4s "Consols"	37½	38	—
3½s conv of 1921-1961	33	33½	—
2½s fund loan 1961 opt '56	55⅜	55⅞	—
3s fund loan 1969 opt 1959	45¾	46¼	—
4s fund loan 1990 opt 1960	49	49½	—
Great Britain (Cont)			
3s savings bds 1965 opt 1955	49¼	50	—
3s savings bds 1970 opt 1960	43¾	44½	—
4s victory bonds of 1919	51¼	51¾	—
3½s war loan 1952	33¾	34¼	—
Greek Govt s f 7s 1964 M-N	f34	37	—
Sinking fund 6s 1968 F-A	f30⅜	32¾	—
Hamburg (State of)—			
Conv & fund 4½s 1966 A-O	k97½	Aug 9	—
Hanover (City) Germany—			
7s 1939 (80% redeemed)	f120	—	—
Italian (Republic) extl sf—			
30-year ext s f 3s 1977 J-J	76	77	—
Italian Credit Consortium for Public Works—			
30-yr gtd ext s f 3s 1977 J-J	75	75½	—
Italian Public Utility Credit Institute			
30-yr gtd ext s f 3s 1977 J-J	74⅞	75½	—
Italy (Kingdom of) 7s '51 J-D	fk155⅛	Aug 8	—
Jamaica (Government of)—			
5¾s s f external 1974 M-S	90½	91⅞	—
Japan—			
5½s Jan 15 1974 J-J	90½	91⅞	—
Japanese (Imperial Govt)—			
Dollar coupons	88	90	—
6½s extl loan of '24 '54 F-A	fk218¾	May 28	—
6½s due 1954 stamped extended to 1964 F-A	100	101¾	—
5½s extl loan of '30 '65 M-N	fk198	May 16	—
5½s due 1965 stamped extended to 1975 M-N	95⅛	98	—
Oriental Development Co Ltd			
6s extl loan 30-yr '53 M-S	fk205	Sep 10	—
6s due 1953 stamped extended to 1963 M-S	97	98½	—
5½s extl in 30-yr '58 M-N	f—	—	—
5½s due 1958 stamped extended to 1968 M-N	95⅛	97	—
Jugoslavia—			
Funding s f 5s 1956 M-N	f16	18	—
State Mtge Bk 7s 1957 A-O	f—	21⅞	—
Lima (City) Peru—			
Extl s f 6½s 1958 M-S	f80	—	—
Maranhao (State) Brazil—			
7s 1958 M-N	f95	—	—
Stpd pursuant to Plan A (interest reduced to 2½%) 2008	66½	—	—
Medellin (Munic Colombia)			
30-yr s f $ bonds 3s '78 J-J	54½	55½	—
Mexican Irrigation—			
4½s assented due 1968	fk19⅝	May 10	—
Mexico (Republic of)—			
5s of 1899 assented due 1963	fk20	May 3	—
Large	fk19⅝	Feb 25	—
Small	fk19½	Jan 14	—
4s of 1904 assented due 1963	fk20⅜	Jun 7	—
4s of 1910 assented due 1963	fk20	Jun 24	—
Small	fk20⅛	Jun 6	—
Treasury 6s of 1913 due 1963	fk20⅝	May 13	—
Small	fk20⅞	May 4	—
Milan (City of) 6½s 1952 A-O	fk153¼	Jun 29	—
Minas Geraes (State) Brazil			
External 6½s 1958 M-S	f—	—	—
Stpd pursuant to Plan A (interest reduced to 2.125%) 2008	46	—	—
Extl 6½s 1959 ser A M-S	fk75	Mar 22	—
Stpd pursuant to Plan A (interest reduced to 2.125%) 2008	46	50	—
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	98⅞	—	—
Munich external 7s 1945 F-A	f227	—	—
New Zealand (Govt)—			
5½s 1970 J-D	102	103	—
Norway (Kingdom)—			
4½s extl s f 1965 old A-O	99½	100	—
4½s extl s f 1965 new A-O	98¾	—	—
S f external 4s 1963 F-A	99⅞	100½	—
5½s extl loan 1973 A-O	100	100½	—
Norway Municipalities Bank			
Guar s f 5s 1970 J-D	—	100	—
Oriental Development— See "Japanese Govt"			
Oslo (City of)—			
5½s s f external 1973 J-D	99	100½	—
5¾s s f extl loan 1975 J-D	101½	102	—
Panama (Republic of)—			
4.80s extl sec 1993 A-O	96	—	—
Parana (State) Brazil—			
7s 1958 M-S	f96	—	—
Stamped pursuant to Plan A (int reduced to 2⅛%) 2008	66½	—	—
Pernambuco (State of) Brazil			
External s f 7s 1947 M-S	fk55	Aug 24	—
Stpd pursuant to Plan A (int red to 2.125%) 2008	f55	—	—
Peru sec s f 7s 1959 M-S	f87	—	—
Net Loan extl 6s 1960 J-D	f86	88	—
External s f 6s 1961 A-O	f86	—	—
Sinking fund 3s Jan 1 1997	48¼	48⅜	—
Poland (Rep of) 6s 1940 A-O	f13½	—	—
4½s assented 1958 A-O	f12⅛	14¼	—
Stabilization s f 7s '47 A-O	f15	—	—
4½s assented 1968 A-O	f12⅛	13⅞	—
External 8s 1950 J-J	f—	14¾	—
4½s assented 1963 J-J	f12⅛	13	—
Porto Alegre (City) Brazil—			
Sinking fund 8s 1961 J-D			
Stamped pursuant to Plan A (interest reduced to 2.375%) 2001	61½	—	—
Stamped pursuant to Plan A (interest reduced to 2.25%) 2006	54	56⅞	—
External s f 7s 1968 F-A	f78	—	—
Rhodesia & Nyasaland—			
5¾s extl loan 1973 M-N	68	70	—
Rio de Janeiro 8s 1946 A-O	f—	—	—
Stamped pursuant to Plan A (interest reduced to 2.375%) 2001 A-O	72½	77¼	—
External s f 6½s 1953 F-A	f77	—	—
Stamped pursuant to Plan A (interest reduced to 2%) 2012	f50	52	—
External 6½s 1959 J-J	f73	—	—
Stamped pursuant to Plan A (interest reduced to 2%) 2012	45	50	—
External 6s 1933 A-O	f72	—	—
Rio Grande Do Sul (State)			
Brazil extl s f 8s 1946 A-O	fk107	Oct 19	—
Stamped pursuant to Plan A (interest reduced to 2.5%) 1999	72½	—	—
7s external s f 1966 M-N	—	—	—
Stamped pursuant to Plan A (interest reduced to 2.25%) 2004	f62	70	—
External s f 7s 1967 J-D	—	—	—
Stamped pursuant to Plan A (interest reduced to 2.25%) 2004 J-D	f61	64	—
External s f 6s 1968 J-D	fk93	Aug 22	—
Stamped pursuant to Plan A (interest reduced to 2%) 2012	62	64	—
Rome (City of) 6½s 1952 A-O	fk154	Jun 22	—
Russian 6½s June 18 1919	f2½	3	—
5½s external loan Dec 1921	f2½	3	—
Santa Catharina (Brazil)—			
External s f 8s 1947 F-A	f100	—	—
San Paulo (City of) Brazil—			
External 8s Mar 1 1952 M-N	fk107	Feb 2	—
Stamped 2.375s 2001 M-N	76	80	—
External 6½s 1957 M-N	f—	—	—
Stamped 2s 2012 M-N	96	—	—
External see 6s 1943 M-N	f127	—	—
San Paulo (State of) Brazil—			
External 8s 1936 J-J	f—	—	—
Stamped 2.50s 1999 J-J	95	—	—
External 8s 1950 J-J	f—	—	—
Stamped 2.50s 1999 J-J	95¼	—	—
External 7s 1956 M-S	f—	—	—
Stamped 2.25s 2004 M-S	95⅛	—	—
External 6s 1968 J-J	fk126	Mar 22	—
Stamped 2s 2012 J-J	90½	99	—
Santander (Dept) Colombia			
External s f 7s 1948 A-O	f105	—	—
S f 3s July 1 1978	f51	54	—
Santiago (City) Chile 7s '49 J-J	f90	—	—
External s f 7s 1961 M-N	f90	—	—
Serbs Croats & Slov (King of)			
External 8s 1962 M-N	f18	20	—
External 7s 1962 ser B M-N	f18	19	—
Silesia (Prov) Poland—			
External s f 7s 1958 J-D	f14	—	—
4½s assented 1958 J-D	f12	14¼	—
South Africa (Union of)—			
4¼s extl loan 1965 J-D	89	91½	—
5½s extl loan Jan 1 1968	95⅛	96	—
5½s extl loan Dec 1 1968	85⅜	86	—
Southern Italy Develop Fund			
Guar extl 5½s 1974 M-N	101	102	—
Tokyo (City of)—			
5½s extl loan of '27 '61 A-O	fk201	Jun 13	—
5½s due 1951 stamped extended to 1971 A-O	95	96	—
Tolima (Colombia)—			
30-yr s f $ bonds 3s '78 J-J	f49	—	—
United Kingdom of Gt Britain and Ireland—See Gt Britain			
Uruguay (Republic)—			
3¾-4s-4½% ($ bonds of '37) External readjustm't 1979	86½	88	—
External convertible 1979	85½	95	—
3⅞s-4⅛-4⅜% external conversion s f 1978 J-D	90¼	—	—
4-4¼-4½% external readj'st s f bonds 1978 F-A	87⅜	95	—
3½s external readj 1984 J-J	—	94	—
Valle del Cauca— See Cauca Valley (Dept of)			
Warsaw (City) 7s 1958 F-A	f13	14½	—
4½s assented 1958 F-A	fk12½	Aug 23	—
Wuerttemberg (State of)—			
Cons Extl loan of '25 7s 1945 M-N	f227	—	—
Yokohama (City of)—			
6s extl loan of '26 1961 J-D	fk208	Apr 20	—
6s due 1961 stamped extended to 1971 J-D	k98⅞	Aug 25	—
Yugoslavia (Kingdom)—			
Funding 5s 1956 M-N	f16	18	—
CANADA			
All Canadian issues shown below are quoted in U S funds			
Govt of Canada (External)			
2¾% Sept 1 1974	84⅞	86½	—
2¾ Sept 15 1975	84	84⅞	—

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

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

Bonds—	Yield Basis or To Bid	Ask	Net
Govt of Canada (Internal)			
Victory Loans—			
7th 3s Feb 1 1962 opt '59	100⅞	—	—
8th 3s Oct 1 1963 opt '59	98⅜	—	—
9th 3s Sep 1 1966 opt '61	94½	—	—
Alberta (Province)—			
2⅝s Mar 1 1962	99¼	—	—
2¾s Mar 1 1965	94	96	—
2⅞s Mar 1 1970	88½	90½	—
Municipal Financing Corp			
4¾s May 15 1984	101½	102¼	—
4⅞s June 15 1985	102¼	102¾	—
5s Dec 15 1984	103½	105	—
British Columbia (Province)—			
3½% Aug 15 1976 opt 61	86½	88½	—
3⅝s s f debs Feb 15 1977	88½	90½	—
4½% Jan 23 1969	99	—	—
Montreal (City of)—			
3½s Oct 1 1966	93	—	—
3½s Oct 1 1968	91½	—	—
4½s Jan 1 1973	94	—	—
5s s f debentures 1978—M-N	100½	101½	—
5⅜s s f debentures 1980—J-J	102½	102¾	—
Sf debs for Pub Works			
5⅜s 1979—M-N	105	105¾	—
Montreal Metropolitan Corp—			
5⅝s s f debentures 1985—F-A	103¾	104½	—
New Brunswick (Province)—			
4½% April 15 1961	102½	—	—
5⅜s s f debentures 1985—F-A	104¼	105¼	—
Nova Scotia (Province)—			
3¾% July 15 1966	94¾	95¾	—
3¾s Oct 1 1971	90½	92	—
3⅝s debs Mar 15 1964	98½	99½	—
5⅛s s f debs 1980—A-O	103¼	104¼	—
Ontario (Province)—			
3⅛s March 15 1980	81	82½	—
3¼s Feb 1 1975	85⅜	86⅜	—
3¼% May 15 1971	88¼	89¼	—
3¼s Sept 1 1972	87¼	88¼	—
3¼s debentures 1963—M-N	98	98½	—
3⅝s debs 1978—M-N	87½	88½	—
3⅞s debentures 1981—M-N	89¾	91	—
4s debentures 1983—M-N	90¾	91¾	—
4½% May 15 1967	100½	—	—
4¾s debentures 1984—F-A	101½	102¼	—
Quebec (Province)—			
2⅞% April 1 1971	87¼	—	—
3¼s debs Dec 1 1972	88½	—	—
4¼% May 1 1961	102½	—	—
Toronto (City)—			
3¼s Dec 1 1963	97	98	—
3⅛s May 15 1964	96	—	—
3¼s May 15 1970	89	90¾	—
Toronto (Metropolitan)—			
4⅞s s f debs 1977—J-J	102	103½	—
5s 1979-1989—J-D	—	—	4.65
Debentures—			
5s 1961-1980—M-S	—	—	4.60
sf debentures—			
5s 1965-70—M-S	—	—	4.65
5⅛s 1980 and 1990—M-S	105¼	106¼	—
GEORGIA			
State Bridge Bldg Auth—			
Revenue series A of 1953—			
2.70s 1961-65—J-J	b2.00 to 3.00%		—
2.60s 1966-69—J-J	b3.20 to 3.60%		—
State School Bldg Authority			
Rev 2.60s 1960-70—A-O	b2.00 to 4.00%		—
Revenue Series 1953 A—			
4s 1961-62—M-S	b2.00 to 2.80%		—
3.60s 1963-67—M-S	b2.00 to 3.50%		—
3.70s 1968-71—M-S	b3.60 to 4.00%		—
Revenue Series 1954 A—			
4s 1961-65—M-S	b2.00 to 3.30%		—
2¼s 1961-64—M-S	b3.00 to 3.50%		—
2½s 1965-68—M-S	b3.50 to 3.80%		—
2.70s 1969-70—M-S	b3.90 to 4.00%		—
2.80s 1971-74—M-S	b4.10 to 4.20%		—
State Toll Bridge Authority—			
Turtle River Toll Bridge			
3⅜s 1984—A-O	88	93	—
Atlanta—			
2½s 1961-79—M-S	b1.80 to 3.30%		—
Wat Wks Rev (1954 ser)			
2½s April 1 1961-74	b1.80 to 3.30%		—
Wat Wks Rev (1955 ser)			
2¾s 1961-75—J-J	b1.80 to 3.50%		—
3¼s 1960-1986—J-D	b1.80 to 3.30%		—
Augusta (City)—			
2¾s 1960-78—J-D	b1.80 to 3.60%		—
Water Works Revenue			
Anticipating ctfs 1952 ser			
3s-2s-2.20s Aug 1 '61-72	b1.80 to 3.50%		—
Chatham Co 2s 1961-81—J-J	b1.80 to 3.90%		—
Coastal Highway District			
Savannah River Crossing			
3¾s Bdge Rev 1982—M-N	82	86	—
Columbus (City) 2s '61-77—A-O	b1.80 to 3.90%		—
De Kalb Co 2s 1961-77—J-J	b1.80 to 3.90%		—
2½s School 1960-70—M-N	b1.80 to 3.90%		—
Fulton Co 1½s 1961-76—J-J	b1.80 to 4.00%		—
3⅛s 1961-1987—J-J	b1.80 to 3.35%		—
Macon (City of)—			
2½s gen oblig 1961-75—M-S	b1.80 to 3.60%		—
Muscogee County—			
School 2s 1961-70—J-J	b1.80 to 3.60%		—
School 2¼s 1971-80—J-J	b1.80 to 3.90%		—
Richmond (County)—			
Board of Ed 2¾s '61-79—J-J	b1.90 to 4.00%		—
Savannah 2½s 1960-67—J-D	b1.80 to 3.00%		—
2s 1961-1980—J-D	b1.80 to 3.90%		—
HAWAII			
Territory (G O)—			
Various—1961-77	b2.00 to 3.75%		—
Hwy rev various—1961-89	b2.25 to 2.90%		—
Aviation rev 4¾s 1984	101	103	—
Hawaii Harbor rev—1961-77	b2.25 to 4.00%		—
Hawaii County G O			
Various—1961-78	b2.25 to 4.25%		—
Water rev various—1961-81	b2.25 to 4.25%		—
Kauai County G O			
Various—1961-78	b2.25 to 4.25%		—
Hawaii (Cont)			
Maui County G O			
Various—1961-82	b2.25 to 4.25%		—
Honolulu G O			
Various—1961-84	b2.00 to 3.75%		—
Board Water Supply rev			
Various—1961-83	b2.00 to 3.75%		—
ILLINOIS			
Illinois State Toll Hway Comm			
Northern Ill. Toll Hway			
3¾s revenue 1995—J-J	87½	90	—
4¾s revenue 1998—J-J	102	104½	—
Service Recognition ser A—			
1¾s 1961-72—M-N	b2.50 to 3.60%		—
Bloomington—			
Sewer rev 2½s 1961-70—M-N	b3.00 to 4.00%		—
Sewer rev 2¾s 1971-79	b4.10 to 4.50%		—
Chicago (City)—			
2½s 1968 opt 1961-68—J-J	b2.75 to 3.75%		—
2s 1961-70—J-J	b3.00 to 4.10%		—
1½s 1961-68—J-J	b3.00 to 4.00%		—
Board of Education—			
Sch bldg 3s 1961-73—M-S	b2.50 to 3.50%		—
Sch bldg 2¼s '61-74—M-N	b3.00 to 3.90%		—
Sch bldg 3⅜s '62-80—M-N	b2.70 to 3.70%		—
Bridge El St Ltg Sys			
& Refuse 2¾s 1969—			
Optional 1961-69	b2.75 to 3.60%		—
School Bldg of 1958—			
3½s Dec 1 1961-78	b2.50 to 3.60%		—
Hsg Auth 2¾s June 1977	—	—	3.60
Sewer & Superhighway—			
1½s 1961-66—J-J	b3.00 to 4.00%		—
Transit Authority—			
Revenue series of 1947:			
3⅜s 1961—J-J	100	—	—
3½s 1962-65—J-J	b3.75 to 4.50%		—
3⅝s 1966-72—J-J	b4.60 to 5.00%		—
3¾s 1978—J-J	90	92	—
Revenue series of 1952—			
4½s July 1 1982	99½	101	—
Water Works System—			
2¾s ctfs June 1 1961-63	b2.50 to 3.00%		—
2¾s ctfs May 1 1967-69	b3.50 to 3.60%		—
2½s ctfs June 1 1964-66	b3.30 to 3.50%		—
1¾s ctfs 1961-63—M-N	b3.30 to 3.75%		—
Waterworks System—			
Ctfs of indebtedness			
4¼s 1961-1978—J-D	b2.50 to 3.50%		—
4s 1979-1984—J-D	b3.55 to 3.65%		—
Calumet Skyway Toll Bridge			
3⅜s revenue 1995—J-J	56	58	—
4⅜s revenue 1995—J-J	69	71	—
Chicago Housing Authority—			
2¾s 1961-1962—J-D	b2.30 to 2.50%		—
Chicago-O'Hare Int Airport—			
4¾s revenue 1999—J-J	108¾	110½	—
Chicago Park District—			
Ref bonds of 1944 1½s ser J			
Mar 1 1964 opt 1961-64	b3.10 to 3.60%		—
Refunding bonds of 1945—			
1½s 1965 opt 1960-65—J-D	b3.00 to 3.70%		—
Judgment Funding—			
1¾s 1961-68—J-J	b3.00 to 4.10%		—
Imp 2¾s '68 opt '65-68—M-N	b3.30 to 3.70%		—
Chicago Regional Port Dist—			
4s revenue 1995—J-J	91	—	—
Chicago Sanitary District—			
2⅜s construction series 12			
Jan 1 1969 opt '61-68—J-J	b3.10 to 4.00%		—
2s ref 1966 opt '61-65—J-J	b3.00 to 3.80%		—
1¼s construction series 7—			
Jan 1 1966 opt '61-65	b3.00 to 4.10%		—
2s construction series 8			
Jan 1 1966 opt '61-65	b3.00 to 4.00%		—
2¼s construction series 10—			
Jan 1 '67 opt '61 to '68	b3.00 to 4.10%		—
2¾s construction series 11—			
Jan 1 1968 opt '61 to '67	b3.00 to 4.00%		—
2½s construction series 13—			
Jan 1 1969 opt '61 to 68	b3.00 to 4.10%		—
2¼s construction series 14—			
Jan 1 1969 opt 1961-69	b3.00 to 4.20%		—
2¼s construction series 16—			
Jan 1 1971 opt '61-69	b3.00 to 4.20%		—
2½s construction series 18—			
Jan 1 1971 opt '61-70	b3.00 to 4.25%		—
2¼s construction series 19—			
Jan 1 1972 opt '61-71	b3.00 to 4.30%		—
Cook County—			
Expressway series A			
2⅝s 1961-75—A-O	b3.00 to 3.95%		—
Expressway series C			
2¾s 1961-73—A-O	b3.00 to 3.80%		—
Expressway series D			
3⅜s 1960-68—J-D	b2.50 to 3.50%		—
Expressway series E—			
4s 1960-1977—J-D	b2.80 to 3.70%		—
Superhighway bonds—			
2½s 1969 opt 1960-69	b3.00 to 3.75%		—
2½s ser B 1970 opt '60-70	b3.00 to 4.00%		—
2¼s ser C 1972 opt '60-70	b3.00 to 4.00%		—
3s ser D 1973 opt 1960-72	b2.80 to 3.90%		—
Decatur (Water rev)—			
2.10s Sept 1 1961-79	bPar to 4.25%		—
Evanston—			
Water Rev 2¼s 1961-73—J-J	b3.00 to 3.80%		—
Water Rev 2½s 1974-79—J-J	b3.85 to 4.00%		—
3½s gen oblig 1961-79—J-J	b2.40 to 3.30%		—
Peoria School Dist No 150			
1½s June 1 1961-67	b3.00 to 4.00%		—
Springfield (City of)—			
Ref rev 1.90s 1961-62—M-S	bPar to 3.30%		—
Elec rev 2½s 1960-74—M-S	bPar to 3.60%		—
INDIANA			
Indiana Toll Road Comm—			
3½s 1994	87	88	—
Indiana Sanitary District—			
2¾s of 1956 Jan 1 '61-87	bPar2to23.50%		—
Ind State Office Bldg Comm			
4.20s 1980-88—J-J	b3.50 to 3.60%		—
East Chicago—			
2s sch dist 1961-69—J-J	bPar to 3.25%		—
Fort Wayne—			
Waterworks rev of 1951—			
2½s 1961-76—J-J	bPar to 3.50%		—
Indiana University—			
2½s 1961-69—M-N	bPar to 3.50%		—
Indianapolis Gas Util Rev—			
3½s 1961-1967—J-D	b2.75 to 3.40%		—
2⅞s 1961-1969—J-D	b2.75 to 3.50%		—
1⅞s sewer imp 1961-81—J-J	bPar to 3.75%		—
1⅝s sch bldg 1960-70—A-O	bPar to 3.60%		—
1½s 1961-62—J-J	bPar to 2.25%		—
IOWA			
Korean Service Compensation			
2½s Dec 1 1960-1976—J-D	b2.50 to 3.45%		—
Ames 1¾s April 1 1963	b3.20 less	¾	—
Council Bluffs—			
1⅞s 1967-71—J-D	b3.60 to 3.75%		—
Des Moines—			
Lib Mem 2s 1961-71—J-D	b2.90 to 3.70%		—
Scott County—			
1¼s 1963-65	b3.40 to 3.60%		—
Waterloo (School Building)—			
1½s 1960-62—M-N	b3.10 to 3.35%		—
1¾s 1963-69—M-N	b3.35 to 3.70%		—
KANSAS			
Kansas Turnpike Authority—			
3⅜s Turnpike Au 1994—A-O	78	79	—
Kansas City Expway Rev			
5s 1961-1970—M-N	b2.90 to 3.50%		—
4½s 1971-1973—M-N	b3.60 to 3.75%		—
4¾s Terminal 1997—M-N	—	—	4.00
Lawrence (City of)—			
Wat & Sew Sys Rev ser A—			
4s 1960-63—A-O	b2.75 to 3.00%		—
2s 1964-72—A-O	b3.20 to 3.65%		—
2¼s 1973-83—A-O	b3.80 to 4.00%		—
Wichita (City of)—			
2½s 1961-63—M-N	b3.00 to 3.20%		—
Board of Education—			
1¾s Feb 1 1961-69	b3.00 to 3.60%		—
Waterworks rev (series '57)			
5s 1962-70—A-O	b2.80 to 3.50%		—
4¼s 1971-76—A-O	b3.60 to 3.65%		—
4.40s 1977-79—A-O	b3.70 to 3.80%		—
4½s 1980-87—A-O	b3.85 to 3.90%		—
KENTUCKY			
Commonwealth of Kentucky—			
3s 1961-1967—J-J	b2.00 to 2.50%		—
2.90s 1968-1969—J-J	b2.60 to 2.70%		—
3s 1971-1972—J-J	b2.75 to 2.80%		—
3s 1973-1986—J-J	b2.85 to 3.20%		—
Bridge Revenue—			
Project No. 18 3¼s 1983	101	102	—
Project No. 19 3½s 1984	93	95	—
Turnpike Revenue—			
3.40s (series 1954) 1994—J-J	96	98	—
Ashland (City) Util Rev—			
4s 1962-1966—A-O	b2.50 to 3.00%		—
3½s 1967-1970—A-O	b3.10 to 3.30%		—
3¼s 1971-1996—A-O	b3.35 to 4.10%		—
Covington 2¼s 1961-86—J-J	b2.50 to 4.00%		—
School Dist 3½s 1961-65—J-J	b2.50 to 3.00%		—
3s 1966-1980—J-J	b3.10 to 3.80%		—
3¼s 1981-1996—J-J	b3.80 to 4.10%		—
Frankfort—			
Elec Light & Pow Rev			
2½s 1966—J-J	b3.20	3.00%	—
2¾s 1970—J-J	b3.50	3.30%	—
3s 1975-1984—J-J	b3.60	to 4.00%	—
Henderson (City of)—			
Elec Light & Pow Rev			
2¾s 1962-1976—J-D	b2.50 to 3.50%		—
3s 1977-1985—J-D	b3.60 to 3.90%		—
Jefferson County—			
School Bldg rev 2¾s 1970	95	97	—
2¾s 1962-1973	b2.70 to 3.60%		—
Louisville—			
4½s sewer 1969—J-D	b3.00	2.80%	—
4¼s ref 1965—J-D	b2.80	2.70%	—
4¼s Jan 1 1970—J-J	b3.10	3.00%	—
1¾s June 1 1976-87	b3.70	to 4.00%	—
Water Revenue			
2.40s 1962-1965—M-N	b2.40 to 2.80%		—
2.40s 1966-70—M-N	b2.90 to 3.30%		—
2.40s 1971-74—M-N	b3.40 to 3.70%		—
2½s 1978-84—M-N	b3.75 to 4.10%		—
Louisville & Jefferson County			
Metropolitan Sewer Dist—			
Sewer Revenue (series 1949)			
2s 1962-73—M-S	b2.70 to 3.50%		—
1¾s 1974—M-S	—	—	4.10
2½s 1975-94—M-S	b3.90 to 4.20%		—
4s 1990—M-S	—	—	3.90
Owensboro (City of)—			
Elec Lt & Pow rev ('51 ser)			
2½s 1962-68—M-S	b2.70 to 3.30%		—
2¾s 1969-78—M-S	b3.40 to 3.90%		—
Paducah 4½s w w 1970—A-O	b3.70	3.50%	—
LOUISIANA			
Chef Menteur Hammond			
& New Orleans Highway—			
3½s ser C dated Jan 1			
1938 matures in 5 yrs	b3.10	2.90%	—
Highway 3¾s series Q—			
Dated Jan 1 1937 matures			
in 4½ years	b3.10	2.90%	—
Refunding 3¼s dated Aug 1			
1938 matures in 5 years	b3.10	2.90%	—
Institutional Improvement—			
1¼s ser B dated May 1 '46			
Matures in 5 years	b3.75	3.60%	—
Matures in 10 years	b4.15	4.00%	—
Highway 3¾s series S—			
Dated July 1 '37 due in 5 yrs	b3.10	2.90%	—
Highway 2½s series HH—			
Dated Jan 1 1947—			
Due in 5 years	b3.20	3.00%	—
Due in 10 years	b3.70	3.50%	—

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

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

Bonds—	Yield Basis or To Bid	Ask	Net
Highway 2½s ser 1-B—			
Dated Nov 1 1949—			
Due in 5 years (opt at 102)	b3.20 to 3.00%		--
Highway 1½s series EE—			
Dated July 1 1943—			
Due in 5 yrs (opt at 100)	b3.55	3.40%	--
Veterans refunding bonus—			
2¾s dated Jan 15 1953—			
Matures in 5 years	b3.25	3.10%	--
2.20s matures in 6 yrs	b3.35	3.20%	--
2.10s matures in 8 yrs	b3.65	3.50%	--
Atchafalaya Levee District—			
5s Sept 1961-72 M-S	b3.00 to 4.10%		--
Caddo Parish—			
Wide S D 2½s 1964-76	b3.50 to 4.00%		--
East Baton Rouge Parish—			
Consol Sch Dist No 1:			
2½s Feb 1 1966	--	--	3.70
Recreation & Park Com—			
2½s 1962-68 A-O	b3.00 to 3.75%		--
Greater Baton Rouge Port—			
2¾s ser A 1961-68 M-N	b3.00 to 3.80%		--
2.60s ser A 1969-73 M-N	b3.85 to 3.90%		--
2¾s ser A 1974-85 M-N	b3.95 to 4.00%		--
2.80s ser 1986-94 M-N	b4.00 to 4.15%		--
5s series B 1960-1964 M-N	b3.00 to 3.50%		--
3¼s series B 1965-71 M-N	b3.50 to 3.80%		--
3.30s series B 1972-77 M-N	b3.80 to 4.00%		--
Greater New Orleans Exp'wy—			
4s Nov 1 1994	92	94½	--
Mississippi River Bdge Auth—			
3.60 Bridge rev 1994 M-N	93	94	--
Monroe 2s 1961-64 M-N	b3.00 to 3.60%		--
2¼s 1965-72 M-N	b3.60 to 4.00%		--
New Orleans—			
4½s serial gold 1961-80	b3.00 to 4.00%		--
2¾s 1961-69 M-N	b3.00 to 3.75%		--
2½s 1970-89 M-N	b3.75 to 4.10%		--
Union Passenger Term Rev			
3s 1961-67 J-J	b3.00 to 3.50%		--
2¾s 1968-78 J-J	b3.50 to 4.05%		--
2½s 1979-87 J-J	b4.05 to 4.20%		--
2s 1998 J-J	--	--	4.25
Orleans Levee District—			
Reparations refunding			
1⅛s 1963-65 F-A	b3.25 to 3.40%		--
1s 1964	--	--	3.60
Orleans Parish—			
School bonds series B—			
2¾s 1963-73 M-N	b3.40 to 3.90%		--
3s 1974-92 M-N	b3.90 to 4.20%		--
Shreveport—			
5s Dec 1 1960-69 J-D	b3.00 to 3.60%		--
1¾s 1961-67 J-J	b3.00 to 3.60%		--
MAINE			
4⅛s 1961-1963 J-J	b2.00 to 2.45%		--
3s 1964-1968 J-J	b2.50 to 2.80%		--
Gen Oblig 2¾s 1966-76 A-O	b2.80 to 3.25%		--
Gen Oblig H'way & Bdge—			
1.90s 1961-67 A-O	b2.50 to 3.10%		--
Maine Turnpike Authority—			
4s rev ref & ext 1989 J-J	92½	94½	--
Portland (City of)—			
1¾s July 1 1961-69	b2.70 to 3.20%		--
1.60s 1961-1971 M-N	b2.75 to 3.30%		--
Portland Water District—			
3¾s June 1 1979	--	--	3.50
2s ref w w Jan 1 1961	--	--	Par
Refunding bonds—			
2¾% July 1 1965	--	--	2.75
MARYLAND			
Bridge & Tunnel Revenue			
Term 3s Oct 1 1994	95	97	--
Certificates of Indebtedness—			
3¼s 1962-1974 J-J	b2.30 to 3.05%		--
3s 1963-1975 J-J	b2.30 to3.00%		--
2¾s 1961-1973 M-N	--	--	3.30
1¾s certificates of indebtedness 1960-68 J-D	b2.25 to 3.10%		--
1¼s 1961-66 M-S	bPar to 3.65%		--
State Roads Commission			
Revenue series E—			
2½s 1962-66 F-A	b2.60 to 2.85%		--
2.60s 1967-68 F-A	b2.70 to 2.90%		--
Allegany County—			
1.90s 1961-74 J-J	b3.00 to 4.40%		--
Anne Arundel County—			
2¼s 1961-66 M-N	b3.00 to 3.60%		--
2.40s 1968-73 M-N	b3.80 to 3.85%		--
1¾s 1962 J-J	--	--	3.50
1¾s 1969 M-S	--	--	3.70
Baltimore 3½s 1961-69	b1.75 to 3.00%		--
3½s water 1970-1981 M-N	b2.70 to 3.40%		--
3s Oct 1 1960-62	b2.40 to 2.75%		--
1¼s 1960-62 M-N	b1.75 to 2.00%		--
1½s 1960-72 M-N	b1.75 to 3.90%		--
1½s 1976 M-N	--	--	4.10
1½s 1979 J-D	--	--	4.20
1¾s 1960-77 M-N	b1.75 to 4.20%		--
Baltimore County—			
1.40s 1961-63 M-S	b2.00 to 3.75%		--
1¾s 1960-65 M-N	b2.00 to 4.00%		--
Metropolitan District—			
2¼s Sept 1 1961	--	--	2.75
1½s 1961-65 F-A	b2.10 to 3.75%		--
1.60s 1966-83 F-A	b3.30 to 4.20%		--
1¼s 1961-64 M-N	b3.00 to 4.15%		--
1½s 1965-76 M-N	b3.75 to 4.20%		--
Issues dated Jan 1 1950—			
2s Jan 1 1961-81	b2.00 to 4.20%		--
2¼s Jan 1 1982-87	b4.20 to 4.40%		--
Issue dated June 1 1951—			
2½s 1961-1991 J-D	b2.00 to 4.40%		--
Pub Fac 2.30s 1961-81 J-D	b2.00 to 4.20%		--
Chesapeake Bay Ferry Dist—			
Rev 4¼s 1986	100	--	--
Hagerstown 1½s 1967	--	--	3.85
Hartford County (Public Sch Const) 2s 1961-73 J-J	b3.35 to 3.95%		--
Montgomery County—			
4½s 1961-68 M-N	b2.80 to 3.40%		--
3s 1961-68 M-S	b3.00 to 3.40%		--
Refunding of '45 series B			
1½s 1961-73 M-S	b2.90 to 4.00%		--
Gen Imp 2¼s 1960-62 M-N	b2.80 to 3.25%		--
Gen Imp 2½s 1963-72 M-N	b2.80 to 3.40%		--
Prince George's County—			
2½s pub sch 1961-64 M-S	b2.70 to 3.20%		--
1½s 1967	--	--	3.90
Washington Sub San Dist—			
2.70s Oct 1 1960-87	b2.80 to 4.40%		--
2.40s Aug 1 1961-87	b2.80 to 4.45%		--
2¼s 1960-86 J-D	b2.90 to 4.50%		--
MASSACHUSETTS			
Mass Authority Turnpike Rev (ser 1954) 3.30s May 1 '94	88	91	--
2¾s 1961-2005 F-A	b2.50 to 4.25%		--
2½s 1961-1976 F-A	b2.50 to 3.60%		--
5s 1961-1968 A-O	b2.50 to 3.15%		--
3¾s 1961-1978 A-O	b2.50 to 3.35%		--
4¾s Tunnel rev 1999 A-O	101	102	--
Mass Port Authority—			
4¾s rev ser A 1998	105¾	107½	--
Highway Impt & Capital outlay			
3½s July 1 1961-78 J-J	b2.50 to 3.30%		--
3½s Feb 1 1961-2009 F-A	b2.50 to 4.10%		--
3.10s capital outlay '61-77 A-O	b2.50 to 4.10%		--
3s 1979-1998 J-D	b2.50 to 3.40%		--
2.30s highway 1961-75 M-N	b2.70 to 3.80%		--
2¼s 1961-1970 A-O	b2.70 to 3.60%		--
2¼s 1961-1978 J-D	b2.70 to 3.90%		--
1.90s 1961-67 M-S	b3.00 to 3.75%		--
1.70s 1961-70 M-S	b3.00 to 3.85%		--
1¾s 1961-79 J-J	b3.00 to 4.20%		--
1.60s 1961-69	b3.00 to 3.85%		--
Reg 1½s Jan 1 1961-72	b3.20 to 4.40%		--
1.30s 1961-70	b3.20 to 4.25%		--
Reg 1s 1961-65 M-S	b3.35 to 4.35%		--
Guaranteed Housing Authority			
1¾s 1961-69 J-J	b3.00 to 3.90%		--
1¾s 1970-91 J-J	b3.85 to 4.40%		--
1⅞s 1961-91 A-O	b3.00 to 4.40%		--
2s Oct 1 1961-91	b3.00 to 4.40%		--
2½s 1961-92 A-O	b3.00 to 4.45%		--
2¼s 1961-92 J-J	b3.00 to 4.35%		--
2½s 1961-92 A-O	b3.00 to 4.30%		--
Veterans' Services Fund—			
1¾s 1961-65 M-N	b3.00 to 3.75%		--
2.40s 1961-66 M-N	b2.60 to 3.50%		--
Highway Imp & Met Sew—			
2.10s 1961-75 M-N	b2.70 to 4.00%		--
Metropolitan addtl wtr loan			
1.70s 1961-81 M-N	b3.00 to 4.20%		--
Metropolitan Dist Wat Main—			
1.70s 1961-81 M-N	b3.00 to 4.20%		--
Metropolitan Water Loan—			
2s reg 1961-68 J-J	b3.00 to 3.90%		--
1¼s 1961-66 M-S	b3.00 to 3.50%		--
1¾s 1961-69 J-J	b3.00 to 3.90%		--
1.70s 1961-77 A-O	b3.00 to 4.10%		--
Metropolitan Sewer Loan—			
1¼s 1961-68 M-S	b3.00 to 3.90%		--
1¾s Met Dist at '61-78 J-D	b3.00 to 4.20%		--
Capital Outlay bonds—			
3½s Oct 1 1961-1979	b3.00 to 4.20%		--
Metropolitan Water District—			
3.60s Oct 1 1961-1989	b3.00 to 4.40%		--
Boston—			
3s May 1 1992	--	--	4.20
2¾s 1961-1968 J-D	b2.00 to 3.30%		--
2¼s pub ways & sewers 1960-73 A-O	b2.25 to 4.15%		--
1¾s May 1 1961-77	b2.50 to 4.40%		--
1½s 1961-1976 J-D	b3.00 to 4.40%		--
1¼s 1961-78 F-A	b3.00 to 4.50%		--
Metropolitan District—			
1¼s 1961-69 M-S	b2.50 to 4.00%		--
1¾s 1961-69 F-A	b2.00 to 4.00%		--
1⅞s 1961-72 F-A	b1.80 to 4.00%		--
2s 1960-1980 J-D	b1.75 to 4.10%		--
2¼s series B 1961-62 J-J	b1.60 to 2.25%		--
2¾s Oct 1 1960-62 A-O	b1.50 to2.20%		--
Brockton 1½s 1960-70 M-N	b2.25 to 4.00%		--
Brookline 1½s 1960-79 J-D	b2.10 to 3.75%		--
Chicopee 2¾s 1961-68 M-N	b2.00 to 3.70%		--
Fall River (City of)—			
2s 1961-80 J-J	b2.20 to 4.20%		--
Framingham (Town of)—			
2.20s 1961-71 J-J	b2.20 to 3.75%		--
Gardner (City of)—			
2.20s 1961-71 J-J	b2.20 to 3.80%		--
Lexington (Town of)—			
1¾s 1961-1978 J-D	b2.50 to 4.20%		--
Lynn 2s 1961-69 M-S	b2.25 to 3.75%		--
Newton 2⅝s 1960-69 A-O	b2.00 to 3.50%		--
Pittsfield (City)—			
1.90 Vets Hous 1960-68 M-S	b2.10 to 3.50%		--
1.80s water 1961-68 J-J	b2.20 to 3.50%		--
Somerville 2½s 1961-69 J-J	b2.20 to 3.70%		--
Springfield—			
2s new disp 1961-88 M-N	b2.00 to 3.90%		--
1.60s 1961-81 M-N	b2.20 to 4.10%		--
1¾s St & Sew 1961-79 J-D	b2.20 to 4.10%		--
Weymouth 1½s 1961-70 M-N	b2.30 to 4.00%		--
Worcester (City)—			
1¼s 1961-69 J-J	b2.50 to 4.00%		--
MICHIGAN			
Veteran Bonds—			
1½s Mar 15 1961-64	b3.25 to 3.70%		--
1½s Mar 15 1965 opt 1952	--	--	3.80
1¼s 1961-1964 M-S	b3.30 to 3.85%		--
Limited Access Highways—			
Revenue bonds series I			
2½s 1960-65 A-O	b2.75 to 3.60%		--
2s 1966-76 A-O	b3.90 to 4.25%		--
Limited Access Highway			
Dedicated Tax series 1952			
2s 1960-61 A-O	b2.85 to 3.15%		--
1¾s 1962-64 A-O	b3.50 to 3.90%		--
2s 1965-71 A-O	b3.80 to 4.25%		--
Michigan (Continued)—			
Grand Rapids Expressway—			
2s 1961-64 A-O	b3.15 to 3.70%		--
1¾s 1965-69 A-O	b4.00 to 4.20%		--
2s 1970-75 A-O	b4.20 to 4.30%		--
2¼s 1976-78 A-O	b4.25 to 4.35%		--
Highway Construction series I			
3½s 1961-1964 A-O	b2.90 to 3.40%		--
3s 1965-1979 A-O	b3.60 to 4.00%		--
Trunk Line H'way (series I)—			
4s 1961-1965 F-A	b2.90 to 3.40%		--
3s 1966-1970 F-A	b3.60 to 3.95%		--
3¼s 1971-1978 F-A	b3.95 to 4.05%		--
3⅜s 1979-1982 F-A	b4.00 to 4.15%		--
Trunk Line H'way (series II)			
5s 1961-1968 M-S	b2.90 to 3.70%		--
4s 1969-1971 M-S	b3.75 to 3.80%		--
4¼s 1972-1976 M-S	b3.85 to 4.00%		--
Korean Veterans'—			
2¼s 1961-1966 J-D	b2.75 to 3.50%		--
1¾s 1967-1970 J-D	b3.85 to 4.00%		--
Detroit 2¾s-3s-3¼s '61-63	b2.80 to 3.15%		--
Water 4s 1961	--	--	2.80
Refunding ser G—non-call			
2¼s 1961-63 A-O	b3.00 to 3.50%		--
Public Sewer bonds—			
2½s Dec 15 1960-61	b2.70 to 2.90%		--
2s Dec 15 1962-65	b3.25 to 3.90%		--
2¼s Dec 15 1966-76	b3.85 to 4.35%		--
1½s Dec 15 1977-78	--	--	4.50
Pub Sew Pub Imp & Util Ltg			
5s 1961-1972 F-A	b2.80 to 3.85%		--
4s 1972 E2	--	--	3.80
4¼s 1973 F-A	--	--	3.85
4s 1973-1978 F-A	b3.85 to 3.95%		--
4¼s 1979-1982 F-A	b3.95 to 4.05%		--
1s 1983-1985 F-A	--	--	4.50
Lansing (City of)—			
Elec Plant 1½s '61-74 M-N	b3.00 to 4.10%		--
Mackinac Bridge Authority—			
4s Bdge rev ser A 1994 J-J	94½	97½	--
Midland (Water Revenues)—			
1¾s-2s-2¼s-3s 1961-75 M-S	b3.00 to 4.10%		--
Muskegon (Water Revenue)—			
3½s-1¾s-2s 1961-80 J-J	b2.85 to 4.20%		--
Royal Oak (City of)—			
Ref 2¾s 1961-65 M-S	b2.90 to 3.80%		--
Ref 2½% to 1965 opt 3¾% to maturity	95	--	--
Ref 3s-3¾s 1970-73 optional 1960-61	97	--	--
Saginaw Water Revenue—			
1½s-1¾s-2s 1961-76 M-S	b3.00 to 4.30%		--
Wayne (County of)—			
4¼s water 1962-65 M-N	b3.10 to 3.50%		--
4s wtr 1966-68 opt '65 M-N	--	101	--
MINNESOTA			
Aeronautics ctfs of indebt—			
3.40s July 1 1962-1970	b1.50 to 2.75%		--
Trunk Highway			
2.90s 1961-1973 F-A	b1.50 to 3.15%		--
2½s 1961-1977 M-S	b1.50 to 3.15%		--
State Building ctfs—			
3.50% May 1 1961-1979	b1.50 to 3.25%		--
Rural Credit Def Fund—			
1.10s ctf of Ind '61-63 J-J	--	--	2.25
1.40s 1961-1962 J-J	--	--	2.20
1.60s 1963-1964 J-J	--	--	2.50
1.70s 1965-1967 J-J	--	--	2.90
State Building Certificates—			
3s 1964-1976 F-A	b2.15 to 3.00%		--
Minneapolis—			
2.60s 1961-66 A-O	b1.50 to 2.40%		--
2½s 1961-67 M-S	b1.50 to 2.50%		--
2.30s various 1961-79 M-S	b1.50 to 3.35%		--
2.10s various 1961-79 M-S	b1.50 to 3.45%		--
2s ref 1961-69 M-S	b1.50 to 2.85%		--
1.90s 1961-74 M-N	b1.50 to 3.15%		--
Minneapolis-St Paul—			
Metropolitan Airport Com—			
2s 1961-68 M-N	b1.50 to 2.60%		--
2¼s 1970-78 M-N	b2.95 to 3.30%		--
Olmsted County—			
Independent S D No 8			
1% & 1¼% 1961-67 J-J	b2.00 to 3.00%		--
St Paul—			
5s Gen'l imp 1961-63 J-J	b1.50 to 2.00%		--
3.20s 1961-1989 F-A	b1.50 to 3.40%		--
2.40s Wat Wks 1969 M-N	--	--	2.60
2.30s Imp 1961-68 F-A	b1.50 to 3.10%		--
2.30s Imp 1970-78 F-A	b3.10 to 3.70%		--
2¼s 1961-1984 A-O	b1.50 to 3.60%		--
2.20s 1961-1969 J-J	b1.50 to 3.25%		--
2.20s 1970-1984 J-J	b2.95 to 3.60%		--
MISSISSIPPI			
General oblig School ser D			
6s 1960-1964 M-N	b2.90	2.50%	--
3¼s 1965-1968 M-N	b3.00	2.75%	--
3½s 1969-1975 M-N	100	101	--
River Bridge Authority—			
3.60s Nov 1 1994	97	101	--
Highway Bonds—			
1½s 1961-1962 F-A	95½	97½	--
1⅛s 1962-1963 F-A	95	97	--
2¾s 1961-1963	b3.00	2.75%	--
2½s 1961 and 1963 F-A	b3.10	2.90%	--
2⅜s 1964-1970 F-A	b3.50	3.30%	--
2¼s 1962-1963 F-A	b3.10	2.90%	--
2½s 1964-1970 F-A	b3.30	3.10%	--
2.40s Aug 1 1971	b3.50	3.30%	--
2½s Feb and Aug 1 1972	b3.60	3.40%	--
2.60s Feb and Aug 1 1973	b3.60	3.40%	--
2.60s Feb and Aug 1 1974	b3.60	3.40%	--
2¾s 1961 F-A	99	101	--
3s 1962-1969 F-A	b3.40	3.20%	--
3.10s 1969-1971 F-A	96	98	--
3.10s 1962-1963 F-A	100	101	--
3s 1964-1966 F-A	97	99	--
2.90s 1967 F-A	b3.40	3.20%	--

b Basis. f Flat price. n Nominal.

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

Bonds—	Yield Basis or To Bid	Ask	Net
MISSOURI			
State of Missouri—			
3s 1961-1963 M-N	b2.00 to 2.40%		
2¼s 1964-1971 M-S	b2.50 to 3.10%		
2⅜s 1972-1977 M-S	b3.20 to 3.35%		
State Bldg bonds series B—			
3s 1961-63 M-N	b2.00 to 2.60%		
2¼s 1964-1975 M-N	b2.50 to 3.25%		
2⅜s 1976-1979 M-N	b3.25 to 3.35%		
Columbia (Wat & Elec Rev)—			
2s 1961-63 opt '58 M-N	b2.10 to 2.50%		
2¼s 1964-68 opt '58 M-N	b2.80 to 3.30%		
Independence (Elec Lt Wks Rev)			
4¾s 1961-1972 J-J	b2.00 to 3.70%		
4¾s 1973-87 opt 1972 J-J	b3.75 to 4.00%		
Joplin (City) 1¼s 1961-64	b3.00 to 3.30%		
Kansas City—			
3¾s various 1961-72	b2.10 to 3.20%		
3s 1961-75 M-S	b2.10 to 3.30%		
2¾s 1961-63 J-J	b2.10 to 2.40%		
2¾s 1967 J-J	—	—	3.20
2¾s 1970-73 J-J	b3.35 to 3.50%		
2½s 1960-75 A-O	b2.00 to 2.60%		
Airport rev 4¼s 1963-79 J-J	b3.40 to 4.20%		
Water Works Improvement			
1½s 1961-67 M-S	b3.00 to 3.60%		
Water Works Ref series B—			
2s 1961-62 J-J	b2.00 to 2.50%		
St Louis (City of)			
2¾s Feb 1 1964-1977	b2.60 to 3.50%		
Water Revenue—			
6s 1961-1969 J-J	b2.00 to 3.10%		
Springfield—			
Public Util Rev series A—			
2s 2¼s & 2½s '60-69 M-N	b2.00 to 3.50%		
Public Utili Rev 1955 ser—			
2s 1966-72 A-O	b3.50 to 3.75%		
2¼s 1973-82 A-O	—	—	3.70
Waterworks Rev (1957 ser)			
4½s 1991-1997 M-N	—	—	4.00
MONTANA			
War Veteran's Compensation—			
2½s 1964	b3.60 less	1	
3s 1982	92	—	
Montana (State of)—			
1.60s Sept 1 1961-69 opt '59	b3.75 less	1	
Cascade School District No 1 (Great Falls)—			
2s and 2¼s June 20 1961-68 opt '58	b3.50 less	1	
Helena High School District—			
2½s Jan 1 1973 opt 1963	83	—	
Missoula County Sch Dist—			
2.40s Sept 1 1969 opt 1959	82½	—	
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	b4.00 less	1	
NEBRASKA			
Central Neb Pub Power and Irrigation Dist Elec Rev—			
2¼s 1961-63 M-S	b3.10 to 3.50%		
2⅜s 1964-72 M-S	b3.60 to 4.10%		
2¼s 1973-77 M-S	b4.10 to 4.30%		
Consumer Pub Power Dist—			
Consol Eastern System and Western System bonds—			
2½s 1961 J-J	—	—	3.50
2s 1962-69 J-J	b3.50 to 4.10%		
1¾s 1970-71 J-J	b4.25 to 4.35%		
2¼s Jan 1972 J-J	—	—	4.10
1st Issue of 1951—			
1½s 1961-67 J-J	b3.40 to 4.15%		
1¾s 1968-81 J-J	b4.20 to 4.55%		
First Issue of 1948—			
2¾s 1961-71 J-J	b3.10 to 4.10%		
First Issue of 1949—			
2¼s 1961-71 J-J	b3.10 to 4.35%		
Western System Revenue—			
First Issue of 1947—			
2¼s 1961-63 J-J	b3.10 to 3.50%		
2¼s 1964-71 J-J	b3.60 to 4.20%		
Western System Revenue—			
Issue of 1950—			
1¾s 1961-80 J-J	b3.40 to 4.50%		
Lincoln City 1¼s 1961-62 J-J	b2.50 to 2.60%		
S D 4½s 1961-62 J-D	b2.40 to 2.50%		
1¾s 1961-71 opt '56 J-J	b2.50 to 4.00%		
Loup River Pub Pow Dist—			
Elec rev ref & impr ser C 3¼s 1961-89	b3.00 to 4.50%		
Omaha (City of)—			
Pub Pow Dist (Elec Rev) Issued in 1949—			
1¾s 1961-63 F-A	b3.00 to 3.40%		
2s 1964-69 F-A	b3.50 to 4.00%		
2¼s 1970-79 F-A	b4.00 to 4.15%		
Pub Pow Dist (Elec Rev) Issued in 1950—			
1½s 1961-62 F-A	b3.05 to 3.20%		
1¾s 1963-72 F-A	b3.30 to 4.10%		
2s 1973-80 F-A	b4.00 to 4.20%		
NEW HAMPSHIRE			
3¼s Nov 1 1960-88 M-N	b2.60 to 3.70%		
1⅞s 1961-1980 A-O	b2.60 to 3.90%		
Highway—			
1⅜s Dec 1 1962 opt '54	b3.00 to 3.25%		
1⅜s Dec 1 1962 opt '58	b3.00 to 3.25%		
1.60s 1961-76 M-N	b3.00 to 3.70%		
1.70s 1961-68 M-S	b3.00 to 3.40%		
Turnpike 2¼s 1961-1983 M-S	b3.00 to 3.70%		
Concord (City of)—			
4¼s U T D 1961-65 J-D	b3.00 to 3.40%		
Manchester—			
1½s Aug 1 1961-68	b3.00 to 3.75%		

Bonds—	Yield Basis or To Bid	Ask	Net
NEW JERSEY			
Highway Auth (Garden State Parkway)—			
State-Guar Parkway ser A—			
3s 1961-85 J-J	b2.00 to 3.30%		
2¾s 1986-88 J-J	—	—	3.70
State Guar Parkway ser B			
3s 1961-68 J-J	b2.00 to 2.80%		
2¾s 1969-71 J-J	b2.80 to 2.95%		
2½s 1972-77 J-J	b3.30 to 3.45%		
2¾s 1978-83 J-J	b3.45 to 3.50%		
2⅞s 1984-88 J-J	b3.45 to 3.55%		
State Higher Education—			
4s 1963-1967 J-J	b2.40 to 2.75%		
3¼s 1968-1970 J-J	b2.80 to 2.90%		
3⅜s 1971-1973 J-J	b3.00 to 3.10%		
3.40s 1974-1975 J-J	—	—	3.10
Revenue			
3¼s series C 1988 J-J	82½	84	
4⅜s ser D & E 1988 J-J	102½	104	
Turnpike Authority—			
Rev 3.20 ('51 issue) '86 J-J	92½	94	
Revenue 3¼s Jan 1 1985	95½	98	
3⅜s 2nd series 1988 J-J	98½	101	
3s 2nd series B 1988 J-J	90	93	
2.80s 2nd series B 1988 J-J	90	93	
Highway Extension—			
4½s ser B of '30 July '61-67	b2.00 to 2.75%		
3¼s ser C of '30 Nov '60-69	b2.00 to 2.85%		
Institutional Construction—			
3½s series A July 1961-66	b2.00 to 2.65%		
4½s series B July 1961-67	b2.00 to 2.75%		
4s ser C April 1961-69	b2.00 to 2.75%		
2¾s ser D May 1961-70	b2.00 to 2.90%		
1.20s Nov 1 1960-65	b2.00 to 3.35%		
Highway Improvement—			
1¾s series E Jan 1961-62	b2.00 to 2.25%		
2½s series F July 1961-83	b2.00 to 3.60%		
Emergency Housing—			
Series A of 1946			
1¾s Jan 1961-62 J-J	b2.00 to 2.25%		
Series C of 1948			
1.70s Jan '61-62 opt '58 J-J	b2.00 to 2.25%		
State Institution Constr—			
1.90s 1961-68 M-N	b2.00 to 3.40%		
State Teachers' College—			
1½s 1961-63 F-A	b2.00 to 3.25%		
1¾s 1964-65 F-A	—	—	3.20
1¾s 1966-68 opt 1965 F-A	b3.25 to 3.40%		
Water Development—			
4s 1964-1968 J-D	b2.45 to 2.75%		
3s 1969-1974 J-D	b2.75 to 3.05%		
3¼s 1975-1979 J-D	—	—	2.15
3¼s 1980-1984 'opt '75 J-D	—	—	3.20
Atlantic City—			
Ref bonds of 1944			
3¼s 1961-67	94	96	
3s Dec 1 '67 opt '48 to '54	93	95	
4½s gen imp 1960-79 A-O	b2.75 to 4.20%		
Bayonne—			
4¼s school 1961-67 F-A	b2.75 to 3.80%		
Sewage Disp Sys (ser B)			
3½s 1961-93 M-N	b2.75 to 4.35%		
Bergen County—			
Sewer Authority			
2½s 1961-65 J-D	b2.50 to 3.40%		
2¾s 1966-76 J-D	b3.50 to 4.00%		
2.70s 1977-89 J-D	b4.00 to 4.20%		
Sewer System series F			
6s 1961-1968 J-D	b2.50 to 3.40%		
3¼s 1969-1974 J-D	b3.40 to 3.70%		
3½s 1975-1989 J-D	b3.65 to 4.00%		
3.60s 1990-1997 J-D	b4.00 to 4.10%		
Bloomfield 4¼s 1961-1968 J-D	b2.25 to 3.10%		
Camden—			
5½s 1961 F-A	—	—	2.75
4½s water 1961-69 M-N	b2.40 to 3.40%		
4s 1961-70	b2.60 to 3.85%		
Ref 3.40s 1967-70 J-D	b3.70 to 3.90%		
Camden County—			
4¼s 1961-70 J-J	b2.40 to 3.40%		
4s 1961-68	b2.40 to 3.30%		
Camden (Housing Author)—			
2⅜s June 1989	b4.10	4.00%	
Clifton 3s 1961-75 F-A	b2.40 to 3.90%		
2¼s 1960-78 M-N	b2.50 to 4.20%		
East Orange—			
4½s 1961-1969 J-D	b2.25 to 3.10%		
3s school 1960-74 A-O	b2.10 to 3.20%		
Elizabeth—			
2¾s 1961-1978 M-S	b2.40 to 4.00%		
6s 1961-72 J-J	b2.40 to 3.65%		
Essex County—			
1.70s 1960-87 A-O	b2.50 to 4.20%		
1.40s 1960-90 M-N	b2.50 to 4.20%		
Glen Ridge—			
4¼s Mun Bldg 1961-70 F-A	b2.20 to 3.10%		
1¾s sch dist 1961-85 M-S	b2.40 to 4.20%		
Gloucester City—			
5⅛s water 1961-66 M-S	b2.60 to 3.60%		
Hackensack 3s 1961-66 M-S	b2.25 to 3.00%		
Hamilton (Township)—			
3½s sewer 1961-1978 J-D	b2.40 to 3.60%		
Hudson County—			
4½s 1961-78 M-N	b2.40 to 3.60%		
2.65s 1961-70 M-N	b2.40 to 3.60%		
Irvington 5s school 1963 J-D	b3.00	2.75%	
Jersey City—			
5s 1960-69 A-O	b2.75 to 4.00%		
4½s water 1961 A-O	101	101½	
4¼s 1961-1967 J-D	b2.75 to 3.90%		
4s 1961-64 M-N	b2.75 to 3.75%		
2.30s 1960-62 M-N	b2.75 to 3.50%		
Hospital 2.60s 1960-76 M-N	b2.75 to 4.40%		
Water 2.60s 1960-76 M-N	b2.75 to 4.20%		
Water Series D—			
2s 1960-71 M-N	b2.75 to 4.15%		
Sewer Authority 1st ser—			
3¼s 1966-1992 J-J	b3.90 to 4.60%		
Kearny—			
4½s water 1960-70 J-D	b2.75 to 3.65%		
5½s 1960-70 J-D	b2.75 to 3.70%		

Bonds—	Yield Basis or To Bid	Ask	Net
Linden 2.45s 1961-85 M-N	b2.75 to 4.25%		
1.60s 1960-69 M-N	b2.75 to 4.00%		
Maplewood (Township)—			
4s 1961-1967 J-D	b2.75 to 3.25%		
Middlesex (Borough)—			
3¾s 1961-67 J-J	b3.25 to 4.00%		
Montclair 2½s 1961-70 M-N	b2.75 to 4.00%		
Morristown—			
4s 1961-69 M-N	b2.75 to 3.60%		
Newark 6s 1961-72 M-S	b2.75 to 3.75%		
4½s 1961-83 F-A	b2.75 to 4.00%		
4s 1961-1970 J-D	b2.75 to 3.65%		
3.10s April 1 1961-77 A-O	b2.75 to 4.10%		
2¾s Jan 15 1961-76 J-J	b2.75 to 4.25%		
2.40s 1960-1974 M-N	b2.75 to 4.25%		
2¼s 1961-1968 J-J	b2.75 to 3.90%		
2.20s 1960-67 J-D	b2.75 to 3.80%		
1.60s Aug 15 1961-70	b2.75 to 4.00%		
New Brunswick—			
4½s sch & wat '61-69 J-D	b2.75 to 3.60%		
4½s 1960-67 J-D	b2.75 to 3.50%		
North Bergen—			
Refunding of 1945—			
2¾s 1961 J-D	97	98	
2¾s 1963 J-D	94	95	
2¼s 1964 J-D	90	91	
2¼s 1967 J-D	86	87	
Passaic—			
4¼s water 1961-70 J-J	b1.85 to 3.10%		
Passaic County—			
4¼s 1961-1970 J-D	b1.60 to 2.90%		
1¼s 1961-1963 F-A	b2.25 to 2.75%		
Paterson—			
4½s 1961-1968 A-O	b1.85 to 2.90%		
1.20s 1961-1969 F-A	b2.50 to 4.00%		
Perth Amboy—			
4¾s water 1961-64 M-S	b2.00 to 3.10%		
5s Feb 1961-77 F-A	b2.00 to 3.95%		
Plainfield 4⅝s 1961-62 J-J	b1.85 to 2.10%		
1½s 1961-70 F-A	b2.20 to 4.00%		
Ridgewood 5½s 1961-62 M-N	b1.60 to 1.90%		
4¼s 1961-68 M-N	b1.60 to 2.75%		
South Jersey Port District—			
Marine Terminal—			
4½s 1961-1973 A-O	b2.00 to 3.85%		
South Orange—			
6s 1961-62 M-S	b1.60 to 1.90%		
4¼s 1961-70 J-D	b1.60 to 2.80%		
4½s 1961-1967 J-D	b1.60 to 2.60%		
Summit—			
1.70s school 1961-69 A-O	b1.60 to 3.75%		
Tenafly 4¾s 1961-63 F-A	b1.85 to 2.50%		
1.20s 1961-74 F-A	b2.25 to 4.25%		
Trenton—			
3s gen imp 1961-67 M-N	b1.60 to 2.50%		
3s 1961-70 A-O	b1.60 to 2.80%		
2¾s gen fd & ref '61-68 F-A	b1.60 to 2.75%		
2¾s ref 1961-66 A-O	b1.60 to 2.50%		
2½s Em House 1961-71 M-N	b1.60 to 3.05%		
1⅞s 1961-74 J-D	b1.60 to 3.55%		
Union County—			
2.80s June 1 1961-1965	b1.60 to 2.45%		
Union Township School Dist—			
4½s 1961-68 J-J	b2.00 to 3.30%		
2.40s Sch Dist 1961-67 J-D	b2.00 to 3.65%		
Weehawken 3½s 1961-70 J-J	b1.85 to 3.05%		
Westfield—			
4¼s 1961-66 A-O	b1.85 to 2.75%		
West New York—			
4½s Oct 1 1961-68 A-O	b2.00 to 3.35%		
NEW MEXICO			
Highway Debentures—			
2½s Aug 1 1961	b3.00	2.70%	
Severance Tax—			
2s July 1 1961-65	b3.05 to 3.40%		
Building Institution—			
1¾s July 1 1961-62	b3.00 to 3.25%		
1⅞s July 1 1963-65	b3.30 to 3.55%		
Albuquerque—			
2¼s pub imp 1961-62 J-J	b3.10 to 3.25%		
2¼s 1961-70 J-D	b3.10 to 4.00%		
NEW YORK			
State Canal Improvement—			
4s Jan 1 1961 J-J	b1.50 less	¼	
4s July 1 1961 J-J	b1.50 less	¼	
4s Jan 1 1962 J-J	b1.80 less	¼	
4½s Jan 1 1964 J-J	b2.10 less	½	
4¼s Jan 1 1965 J-J	b2.25 less	½	
4s Jan 1 1966 J-J	b2.35 less	½	
4s Jan 1 1967 J-J	b2.40 less	½	
Barge Canal 5s 1971 J-J	b2.70 less	½	
Grade Crossing Elimination—			
1.30s 1961 opt 1960 J-D	99¼	—	
1.50s 1969-71 opt 1968 J-D	b3.50 less	1	
Highway Improvement—			
4s March 1 1961 M-S	b1.80 less	¼	
4s March 1 1962 M-S	b1.80 less	¼	
4½s Sept 1 1963 M-S	b2.00 less	⅜	
4¼s March 1 1965 M-S	b2.25 less	½	
4s Sept 1 1965 M-S	b2.25 less	½	
4s March 1 1967 M-S	b2.40 less	½	
Power Author 3.20s 1995 J-J	92¼	93¼	
General Revenue series F—			
4.20s Jan 1 2006 J-J	103¾	104¾	
3.50s 1965-73	b2.90 to 3.40%		
3.75s 1974-79	b3.45 to 3.55%		
General revenue series G—			
4s 1965-1969 J-J	b2.90 to 3.25%		
3¾s 1970-1974 J-J	b2.95 to 3.45%		
4s 1975-1979 J-J	b3.50 to 3.55%		
General revenue series H—			
4⅛% Jan 1 2006	101¾	102¾	
Serial debentures			
3.50s 1965-1971 J-J	b2.90 to 3.30%		
3.75s 1972-1980 J-J	b3.55 to 3.60%		
Southern State Pkwy Rev—			
Jones Beach State Pkwy Auth 2⅞s Nov 1 1988	93	—	

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

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

Bonds—	Yield Basis or To Bid	Ask	Net
N Y Thruway Authority—			
State Guaranteed—			
2½s June 1 1971 J-D	b2.80 less	¾	—
2½s June 1 1973 J-D	b2.90 less	¾	—
2½s June 1 1975 J-D	b3.00 less	¾	—
2.60s June 1 1977-78 J-D	b3.10 less	¾	—
2.70s June 1 1980-81 J-D	b3.20 less	¾	—
2¾s June 1 1982-84 J-D	b3.25 less	¾	—
Thruway Authority (2nd issue)			
2½s Oct 1 1971 J-J	b2.80 less	¾	—
2½s Oct 1 1975 J-J	b3.00 less	¾	—
2.60s 1976 A-O	b3.05 less	¾	—
2.70s 1977-1978 A-O	b3.10 less	¾	—
2¾s 1979-1980 A-O	b3.20 less	¾	—
2¾s 1981-1984 A-O	b3.25 less	¾	—
Thruway Authority—			
Gen Revenue series A—			
2½s 1964-1971 J-J	b3.30 to 3.75%		—
2¾s 1972-1979 J-J	b3.80 to 3.90%		—
3.10s July 1 1994 J-J	92¼	93¼	—
Thruway Authority—			
Gen Revenue series B—			
2¼s 1964-69 J-J	b3.40 to 3.75%		—
2¾s 1970-79 J-J	b3.80 to 4.00%		—
2.70s July 1 1994	79½	81½	—
Thruway Authority—			
Gen Revenue series C			
6s 1966-1968 J-J	b3.25 to 3.50%		—
5¼s 1969 J-J	—	—	3.50
3¾s 1970-1973 J-J	b3.50 to 3.55%		—
3.90s 1974-1979 J-J	b3.60 to 3.75%		—
Thruway Author (3rd issue)			
2½s 1985-89 J-J	b3.40 less	¾	—
2.45s 1990 J-J	b3.45 less	¾	—
2.60s 1991-92 J-J	b3.45 less	¾	—
2½s 1993-95 J-J	b3.50 less	¾	—
Thruway Author (4th issue)			
2¾s Jan 1 1985-91	b3.35 less	¾	—
2.70s Jan 1 1992-93	b3.40 less	¾	—
2¾s Jan 1 1994-95	b3.40 less	¾	—
Thruway Author (6th issue)			
3s Jan 1 1985 J-J	b3.25 less	¾	—
3.05s Jan 1 1986 J-J	b3.25 less	¾	—
3.15s Jan 1 1987 J-J	b3.30 less	¾	—
3.20s Jan 1 1988-90 J-J	b3.25 less	¾	—
3.15s Jan 1 1991 J-J	b3.30 less	¾	—
3.10s Jan 1 1992-95 J-J	b3.30 less	¾	—
Various purposes—			
3½s March 1 1981 M-S	b3.10 less	¾	—
3¼s March 15 1981 M-S	b3.10 less	¾	—
3s March 25 1987 M-S	b3.25 less	¾	—
1¾s April 1979 A-O	b3.75 less	1	—
1.60s June 18 1984	b3.85 less	1	—
1½s Aug 1961 F-A	99¾	—	—
1½s Aug 1 1965 F-A	b2.75 less	½	—
1½s Dec 4 1980 J-D	b3.85 less	1	—
1½s Dec 3 1981 J-D	b3.85 less	1	—
Albany County—			
1.90s 1960-68 J-D	b3.00 to 4.25%		—
Albany (City of)—			
4½s 1960-69 M-N	b3.00 to 3.80%		—
4½s 1961-70 J-D	b3.00 to 3.85%		—
4s munic & sch 1961-63 J-J	b3.00 to 3.40%		—
3½s 1960-64 J-D	b3.00 to 3.60%		—
2¼s 1961-73 M-S	b3.00 to 4.25%		—
2¼s 1961-73 M-S	b3.00 to 4.50%		—
1.80s 1961-1962 J-D	b3.00 to 3.75%		—
1.70s 1960-79 M-N	b3.00 to 4.50%		—
Binghamton 4½s 1961-71 A-O	b3.00 to 3.25%		—
Buffalo—			
4½s 1960-67 A-O	b3.00 to 3.25%		—
1.70s 1961-1981 J-D	b3.00 to 4.25%		—
1.20s 1961 J-D	b3.00 to 3.15%		—
Sewer Authority—			
4s 1961-64 J-J	b3.00 to 3.40%		—
3½s 1960-64 J-D	b3.00 to 3.40%		—
3½s ser F 1960-64 M-N	b3.00 to 3.40%		—
2.10s ser I 1960-67 M-N	b3.00 to 3.90%		—
1⅞s ser J 1965-66 M-S	—	—	4.20
Cortland (City)—			
1.60s 1961-1964 J-D	b3.05 to 3.80%		—
Freeport—			
2.20s sewer 1961-66 A-O	b3.00 to 4.00%		—
Greenburgh Un Sch Dist No 9			
4.40s 1961-1965 J-D	b2.90 to 3.50%		—
Hempstead 2.30s 1961-67 J-J	b3.00 to 4.20%		—
Central High Sch Dist No 1			
2.80s 1961-84 F-A	b3.00 to 4.50%		—
Hempstead—			
Union Free School District			
No. 16 2.20s 1961-72 J-J	b3.00 to 4.50%		—
Mamaroneck 4¼s 1961-64 J-J			
3.90s 1961-1968 J-J	b2.90 to 3.60%		—
Mineola (V) 4.40s 1961-68 J-J	b3.00 to 3.75%		—
Mount Vernon —			
4¼s school 1962-72 M-N	b3.00 to 3.90%		—
Nassau County—			
4.20s 1961-86 M-S	b2.90 to 4.00%		—
3.90s 1961-1989 J-J	b2.20 to 4.00%		—
3½s 1960-87 J-D	b2.90 to 3.10%		—
3.40s 1960-85 A-O	b2.90 to 4.10%		—
2s July 1961-64 J-J	b3.00 to 3.80%		—
2.40s 1961-64 M-N	b3.00 to 3.75%		—
2½s revenue 1975 M-S	85	88	—
2½s 1960-82 A-O	b3.00 to 4.50%		—
2.10s im 1961-79 F-A	b3.00 to 4.35%		—
2s 1961-80 M-S	b3.00 to 4.50%		—
1.60s 1961-69 M-S	b3.00 to 4.10%		—
Newburgh—			
4s water impt 1961-63 J-J	b2.80 to 3.10%		—
New Rochelle—			
4½s 1961-65 M-N	b2.90 to 3.40%		—
4¼s 1960-63 M-N	b2.90 to 3.30%		—
1.80s 1961-68 M-S	b3.00 to 3.75%		—

Bonds—	Yield Basis or To Bid	Ask	Net
New York City (various)—			
4½s June 1965 J-D	107¼	108¾	—
4½s 1963 M-S	104½	105½	—
4½s Dec 1 1979 J-D	110½	112½	—
4½s corp stock 1967 J-J	108¾	109¾	—
4½s corp stock 1971 J-D 15	108¼	110¼	—
4¼s March 1962 M-S	102¾	103½	—
4¼s March 1 1964 M-S	104¾	105¾	—
4¼s April 1 1966 A-O	106½	108½	—
4¼s April 15 1972 A-O 15	106½	108⅛	—
4¼s Rap tr & wat '74 J-D	106½	108⅛	—
4¼s Feb 15 1976 F-A	107	108¼	—
4¼s Jan 1 1977 J-J	107	108⅝	—
4¼s Nov 15 1978 M-N 15	107	108¾	—
4¼s March 1 1981 M-S	107½	109½	—
4s Oct 1 1980 A-O	104	105½	—
4s May 1977 M-N	104	105½	—
3½s corp stock Jan 15 1976	99½	101	—
3¼s corp stock July 1 1975	96½	98¼	—
3s corp stk Jan 1 1977 J-J	91	92½	—
3s corp stock Feb 1979	90	91½	—
2¾s July 15 1969 J-J	96	97¼	—
Transit Unification Issue—			
3% corp stock 1980 J-D	89¾	90¾	—
New York City Housing Auth—			
2s March 1 1990-2000	b4.50	4.30%	—
2¼s March 1 1990-2000	b4.40 to 4.25%		—
2½s May 1 1985-1995	b4.30	4.15%	—
2¾s June 1 1991-1999	b4.15	4.00%	—
3s June 1 1986-1990	b4.05	3.90%	—
4s Jan 1 1995-1997	b4.05	3.95%	—
Niagara Falls—			
4.15s sewer 1965-70 M-N	b2.50 to 4.25%		—
3.95s Nov 1 1961-70 M-N	b1.80 to 2.60%		—
Sch dist 1.60s 1961-69 F-A	b1.90 to 2.50%		—
Water 1.80s 1960-80 opt '57	b1.80 to 4.20%		—
Onondaga County—			
2.10s Feb 1 1961-68	b1.80 to 3.20%		—
1.70s 1960-68 J-D	b1.70 to 3.50%		—
Port of New York Authority			
Consolidated—			
4¼s Oct 1 1989	107½	109	—
3¾s Oct 1 1987	102	104	—
3⅜s Feb 1 1989	99	100	—
3.40s Feb 1 1987	97½	98½	—
3.40s Sept 1 1986	97½	98½	—
3⅜s May 1 1988	94½	96	—
3s May 1 1986	89	90	—
3s Nov 1 1982	89¼	90½	—
2.90s Dec 1 1983	86½	88	—
2¾s April 1 1985	83	84¼	—
2¾s Sept 1 1984	83	84¼	—
Air Terminal—			
2½s Oct 1 1979	83½	85	—
Air & Marine Terminal—			
2.20s Dec 1 1980	79	80½	—
General & Refunding—			
2s Aug 15 1974	86	87	—
1¾s April 1 1985	64½	66½	—
1½s April 1 1985	61	63	—
1¼s March 1 1986	54	57	—
Rochester 5s 1961-62	b1.60 to 2.20%		—
Schenectady—			
1¾s 1961-76 J-J	b1.75 to 3.25%		—
Syracuse 3s 1961-71 J-J	b1.75 to 3.10%		—
Syracuse Housing Authority—			
Ref 1st issue series A—			
2s Aug 15 1961-64	b2.25 to 3.10%		—
2.10s Aug 15 1965	—	—	3.25
2s Aug 15 1966-67	b3.40 to 3.75%		—
2.10s Aug 15 1968-70	b3.80 to 4.00%		—
2s Aug 15 1971-73	b4.20 to 4.25%		—
2.10s Aug 15 1974-79	b4.30 to 4.40%		—
Tonawanda (City)—			
3¼s sewage 1961-69 J-J	b2.00 to 3.25%		—
4¾s sewer 1961-66 J-J	b2.00 to 3.00%		—
Tonawanda (Town)—			
2.40s drainage 1961-68 J-J	b2.00 to 3.25%		—
Triborough Bridge & Tunnel			
Authority Revenue—			
2s July 1 1963	b3.40 to 3.25%		—
2⅛s July 1 1965	b3.85	3.75%	—
2⅛s July 1 1967	b3.95	3.85%	—
2⅛s July 1 1968	b4.00	3.90%	—
3.75s July 1 1969	b4.00	3.90%	—
4s Jan 1 1985	102¼	102¾	—
Troy 4¾s 1960-70 J-D	b2.00 to 3.50%		—
4¼s 1961-70 J-J	b2.00 to 3.50%		—
2.10s 1961-78 J-J	b2.90 to 3.90%		—
2s 1961-81 M-N	b2.00 to 4.40%		—
Watertown 1.60s 1961-79 J-J	b1.60 to 3.60%		—
Westchester County—			
5s 1961-1976 J-D	b1.60 to 3.25%		—
4¾s parkway 1962-86 J-D	b2.00 to 3.50%		—
4½s san sew 1961-82 J-J	b2.00 to 3.40%		—
4¼s 1961-1969 J-D	b2.00 to 3.10%		—
4s June 1 1961-1964 J-D	b2.00 to 2.80%		—
3¾s 1961-1980 J-D	b2.00 to 3.50%		—
2.70s 1961-81 J-J	b2.00 to 3.80%		—
1s 1961-62 A-O	b2.90 to 3.20%		—
Yonkers—			
5½s Jan 1961-81 A-O	b2.00 to 3.75%		—
5s 1960-61 A-O	b2.00 to 2.10%		—
4½s 1960-62 A-O	b1.80 to 2.10%		—
4s July 1 1961-1979 A-O	b2.00 to 3.70%		—
3¾s 1960-61 A-O	b1.80 to 2.00%		—
3.10s Oct 1 1960-64 A-O	b1.80 to 2.80%		—
2.70s 1960-62 A-O	b1.80 to 2.10%		—
2.40s 1960-61 A-O	b1.80 to 2.10%		—
2¼s July 1 1961-69 A-O	b2.00 to 3.70%		—

Bonds—	Yield Basis or To Bid	Ask	Net
NORTH CAROLINA			
5s July 1961 J-J	—	—	2.25
4½s 1961-62 A-O	b2.25 to 2.35%		—
4½s 1961-68 A-O	b2.25 to 2.90%		—
Issues dated Oct 1 1950—			
1¼s April 1 1961-63	b3.15 to 3.40%		—
1⅜s April 1 1965-70	b3.40 to 3.65%		—
Capital Improvement—			
4s 1961-1964 M-N	b2.25 to 2.50%		—
3½s 1965 M-N	—	—	2.60
3¼s 1966-1979 M-N	b2.70 to 3.20%		—
Road bonds dated July 1 1949			
1¼s Jan 1 1961-64	b3.15 to 3.30%		—
1⅜s Jan 1 1968-69	—	—	3.60
Secondary Road—			
1½s Jan 1 1965-69	b3.50 to 3.75%		—
1¼s Jan 1 1970	—	—	3.80
1¼s Jan 1 1961-64	b3.15 to 3.30%		—
Secondary road of Jan 1 '51			
1½s 1961-81 J-J	b3.10 to 3.85%		—
1⅜s 1962-66 J-J	b3.20 to 3.60%		—
2s 1967-70 J-J	b3.60 to 3.70%		—
Asheville—			
2-4s gen ref July 1 1976	90¼	93	—
Buncombe County—			
3-4s gen ref July 1 1976	90¼	93	—
Charlotte—			
4½s 1961-70 M-N	b2.50 to 3.20%		—
4¼s 1961-79 M-N	b2.50 to 3.50%		—
3s 1961-77 F-A	b2.50 to 3.40%		—
2½s 1961-66 M-N	b2.75 to 3.50%		—
2¼s 1961-72 A-O	b2.75 to 3.70%		—
2½s 1973-80 A-O	b3.70 to 4.00%		—
Issues dated Nov 1 1953—			
6s 1960-64 M-N	b2.50 to 2.80%		—
2½s 1965-75 M-N	b3.40 to 4.05%		—
2¾s 1976-85 M-N	b3.80 to 4.00%		—
Craven County—			
Ref 2¾s 1961-71 M-S	b3.50 to 4.50%		—
Ref 2¼s 1972-81 M-S	b4.50 to 4.75%		—
Durham (City of)—			
Municipal Improvement—			
3s 1961-62 F-A	b2.25 to 2.50%		—
2½s 1963-78 F-A	b2.70 to 3.80%		—
2¼s 1979-83 F-A	b3.85 to 3.95%		—
Durham (County of)—			
1½s 1961-1969 J-D	b3.00 to 3.75%		—
Elizabeth City (pub imp)—			
3¼s 1961-67 A-O	b3.15 to 3.60%		—
3s 1968-70 A-O	b3.70 to 3.90%		—
Greensboro—			
4¾s 1961-63 J-J	b2.25 to 2.60%		—
4½s 1961-65 F-A	b2.25 to 2.70%		—
Ref 3½s 1961-63 J-J	b2.25 to 2.60%		—
High Point (refunding)—			
3¾s 1960-69 M-N	b2.50 to 3.45%		—
3½s 1970-75 M-N	b3.25 to 3.50%		—
5s water ser 1960-68 J-D	b2.50 to 3.40%		—
1½s April 1 1961-66	b3.00 to 3.60%		—
Kinston (El Lt & Street Imp)			
2¼s 1960-66 J-D	b3.00 to 3.85%		—
2s 1967-71 J-D	b4.15 to 4.20%		—
Mecklenburg County—			
1¾s 1961-1965 J-D	b3.00 to 3.75%		—
2s 1966-75 J-D	b3.70 to 4.10%		—
Raleigh 4½s 1960-67 A-O	b2.25 to 3.40%		—
3s 1960-70 A-O	b2.25 to 3.60%		—
Rocky Mount—			
Water and sewer bonds—			
2½s 1961-70 J-J	b2.75 to 3.90%		—
2¼s 1971-80 J-J	b4.00 to 4.25%		—
Transylvania County—			
Refunding bonds—			
4% 1972 opt 1958 J-J	95	98½	—
Wilmington—			
4¾s 1960-62 A-O	b2.50 to 2.75%		—
Water Works Extension			
3¾s-2s-1½s 1960-80 A-O	b2.50 to 4.35%		—
Wilson (Town of)—			
2¼s 1961-65 A-O	b2.75 to 3.60%		—
2½s 1961-78 A-O	b2.75 to 4.15%		—
Winston-Salem—			
4½s 1961-73 M-N	b2.25 to 3.25%		—
2s refunding 1961-68 J-J	b2.75 to 3.70%		—
1¾s refunding 1969-73 A-O	b3.85 to 4.00%		—
OHIO			
General Obligations—			
Construction			
3¼s 1961-1966 J-D	b1.50 to 2.40%		—
3s 1967-1971 J-D	b2.50 to 2.70%		—
2.85s 1972-1974 J-D	b2.80 to 2.90%		—
Korean Conflict Compensation			
3s May 15 1961-72	b1.50 to 2.70%		—
World War II—			
2s compensation '60-62 A-O	b1.40 to 1.90%		—
Turnpike revenue No 1—			
3¼s June 1 1992	91¾	92¾	—
Major Thorofare Construction			
Series A 1¼s 1961-62 M-S	b2.00 to 2.40%		—
1.40s 1963-64 M-S	b2.40 to 2.80%		—
Serial L			
3¼s 1962-1969 M-S	b2.40 to 3.00%		—
3.40s 1970-1972 M-S	b2.90 to 3.00%		—
Major Thoroughfare Const			
Series C 3¼s 1962-64 M-S	b2.00 to 2.20%		—
3s 1965-1972 M-S	b2.30 to 2.90%		—
Akron S D 2s 1960-69 J-D	b2.50 to 3.75%		—

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

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

Bonds—	Yield Basis or To Bid	Ask	Net
Cincinnati—			
5s July 1, 1965 J-J	b2.80	2.60%	—
2¾s Sept 1 1961-62	b2.00 to 2.25%		—
2¼s Sept 1 1961-76	b2.00 to 3.50%		—
2s school 1961-72 M-S	b2.00 to 3.70%		—
2s 1961-90 M-S	b2.15 to 4.00%		—
1¾s water wks 1961-79 M-S	b2.25 to 4.10%		—
1¾s school 1961-73 M-S	b2.25 to 3.85%		—
Limited tax improvement			
2½s 1961-78 M-S	b2.20 to 3.75%		—
Unlimited tax bonds			
3¼s 1961-1984 J-D	b2.10 to 3.50%		—
3½s 1961-1989 J-D	b2.15 to 3.60%		—
Cleveland—			
5½s 1961-1970 J-D	b2.70 to 3.40%		—
5s w w 1961-1968 J-D	b2.70 to 3.40%		—
3s 1960-63 A-O	b2.70 to 3.00%		—
2¾s 1961-1983 M-S	b2.70 to 4.10%		—
2½s 1961-1973 M-S	b2.70 to 3.90%		—
2¼s 1961-1962 M-S	b2.70 to 3.10%		—
1¾s 1960-72 M-N	b2.70 to 3.80%		—
1½s 1961-1971 M-S	b2.75 to 4.00%		—
Waterworks extension 1st mtge revenue			
2s 1961-1965 F-A	b2.70 to 3.30%		—
2¼s 1966-72 Aug 1	b3.40 to 3.80%		—
Waterworks extension 1st mtge rev ser D—			
2s 1961-1972 F-A	b3.00 to 3.80%		—
2¼s 1973-1976 F-A	b3.80 to 3.90%		—
Columbus—			
4½s 1961-1963 F-A	b1.80 to 2.00%		—
2¼s 1961-1980 J-J	b1.80 to 3.50%		—
2s 1960-1974 A-O	b1.75 to 3.50%		—
1½s 1960-72 M-N	b2.40 to 3.80%		—
Waterworks 2s 1961-87 M-S	b2.25 to 4.00%		—
Various purposes			
3½s Jan 1 1962-1986	b2.00 to 3.40%		—
Cuyahoga County—			
1¾s Co Bldg 1960-68 A-O	b1.75 to 3.50%		—
2s Rd imp 1960-73 A-O	b2.00 to 2.80%		—
County Offices Bldg ser B			
2s 1960-1969 A-O	b2.00 to 3.65%		—
Dayton 2¼s Nov 1 1960-73	b2.00 to 3.70%		—
2s Waterworks 1961-62 A-O	b2.00 to 2.10%		—
1¾s S D bldgs 1961-72 M-N	b2.10 to 3.80%		—
Franklin County 1s '61-68 M-S	b2.50 to 3.80%		—
1¾s S D bldgs 1961-72 M-N	b2.70 to 3.80%		—
Hamilton—			
City 1½s 1961-71 M-S	b2.10 to 4.00%		—
County 1st 1961-69 M-S	b2.50 to 3.90%		—
1st mtge Wat Wks Revenue			
2¼s 1960-71 A-O	b2.50 to 3.90%		—
S D 1¾s 1960-70 J-D	b2.30 to 3.90%		—
Library 2s 1961-73 M-S	b2.20 to 4.00%		—
Lima (City) S D—			
2¼s imp 1960-72 J-D	b2.25 to 4.00%		—
Marion (City of)—			
1s and 1¼s 1960-71 J-D	b2.70 to 4.00%		—
Portsmouth (City of)—			
1st mtge Water Revenue—			
2½s 1960-65 A-O	b2.50 to 3.30%		—
2¾s 1966-68 A-O	b3.40 to 3.60%		—
Steubenville 2½s '60-79 M-N	b2.50 to 4.10%		—
Toledo—			
Waterworks Extension 1st mtge revenue—			
2¾s opt '56 due 1961-69 J-D	b2.20 to 3.40%		—
2½s opt 1956 due 1970 J-D	—	—	3.50
Warren (City of)—			
2½s 1961-82 w w Rev J-J	b2.50 to 4.10%		—
2⅝s 1961-90 w w Rev J-J	b2.50 to 4.20%		—
2¾s 1991 J-J	—	—	4.40
Zanesville City (School Dist)			
2s building 1961-1969 M-S	b2.50 to 3.80%		—
OKLAHOMA			
Okla Turnpike Auth—			
3¾s 1990 F-A	99	100	—
Turnpike Revenue—			
Northeastern Turnpike—			
3¼s 1962-1965 J-D	b3.75 to 4.25%		—
3½s 1966-1969 J-D	b4.35 to 4.85%		—
3.60s 1970-1982 J-D	b4.90 to 5.10%		—
3¾s 1983-1993 J-D	b5.15 to Par		—
Oklahoma City—			
1st May 1 1961-71	b1.65 to 4.10%		—
Issues dated May 1 1953			
2½s 1961-68 M-N	b1.30 to 3.05%		—
2¾s 1969-78 M-N	b3.10 to 3.75%		—
Tulsa—			
1¼s 1961-1963 J-J	b1.40 to 2.60%		—
1s 1964-1966 J-J	b2.70 to 3.20%		—
General obligations—			
1.10s 1961-1965 J-J	b1.50 to 3.55%		—
Waterworks & Sewer—			
2s 1961-1962 M-S	b1.50 to 2.10%		—
2¼s 1961-1973 J-J	b1.30 to 4.00%		—
OREGON			
Highway 1½s 1960-71 A-O	b1.50 to 3.80%		—
Highway series 1953 "B"			
2s 1961-1962 M-S	b1.50 to 2.40%		—
2¼s 1963-1966 M-S	b2.30 to 3.00%		—
Veterans' Welfare—			
3¼s Oct 1 1972-1975 A-O	b3.00 to 3.10%		—
3½s Oct 1 1975 A-O	—	—	3.10
2¼s Apr 1 1967	—	—	3.15
1¾s 1961-1962 A-O	b1.65 to 2.30%		—
1½s 1961-1962 A-O	b1.80 to 2.50%		—
1¼s 1962 A-O	—	—	2.70
Veterans' Compensation—			
1½s Oct 1 1961-1966	b1.85 to 3.35%		—
1¾s Oct 1 1967-1972	b3.35 to 3.70%		—
2s 1960-1963 A-O	b1.50 to 2.40%		—
2s 1964-65 opt '63 A-O	b2.65 to 2.85%		—
2¼s 1966 opt 1963 A-O	—	—	3.00
Portland—			
2½s Airport 1961-1964 J-J	b1.65 to 2.60%		—
Sewer disposal			
1½s 1961-64 opt '55 M-N	b1.85 to 3.00%		—
1¼s 1965-66 opt '55 M-N	b3.30 to 3.45%		—
Salem (City of)—			
1½s 1962-70	b2.75 to 3.80%		—
PENNSYLVANIA			
1½s series M 1961-65 M-S	b3.00 to 3.75%		—
1.45s series N 1966-67 F-A	—	—	3.90
Delaware River Port Auth—			
3¼s 1st ser rev 1983 J-D	101	101½	—
The General State Authority of the Commonwealth of Pa			
Eighth Series—			
6s Oct 15 1960-62 J-J	b2.90 to 3.00%		—
3.30s Oct 15 1963-64 J-J	b3.10 to 3.15%		—
3.40s Oct 15 1965-66 J-J	b3.20 to 3.25%		—
3½s Oct 15 1967-74 J-J	b3.30 to 3.50%		—
3.70s Oct 15 1975-83 J-J	b3.60 to 3.80%		—
11th Series—			
3¼s 1962-1968 J-J	b3.00 to 3.35%		—
3.40s 1969-1970 J-J	bPar to 3.45%		—
3½s 1971-1973 J-J	bPar to 3.55%		—
3.60s 1974-1979 J-J	bPar to 3.70%		—
3¾s 1980-1986 J-J	bPar to 3.80%		—
12th Series—			
3s 1963-1966 J-D	b2.80 to 3.10%		—
3.20s 1967-1871 J-D	b3.15 to 3.35%		—
3.40s 1972-1974 J-D	bPar to 3.45%		—
3½s 1975-1979 J-D	bPar to 3.55%		—
3.60s 1980-1987 J-D	bPar to 3.70%		—
Korean Conflict Veterans'—			
Series O serial bonds			
4.60s 1962-1964	b2.75 to 2.95%		—
3¼s 1965-1971	b2.95 to 3.10%		—
3⅜s 1972-1975 opt '73	b3.10 to 3.15%		—
State Highway & Bridge Auth			
Series of 1952—			
2.30s 1965-1966 J-D	b3.50 to 3.60%		—
2.40s 1967-1970 J-D	b3.65 to 3.70%		—
2.50s 1971-1974 J-D	b3.75 to 3.80%		—
Series of 1954—			
1.40s 1960-1961 J-D	b3.50 to 3.75%		—
1.50s 1962-1963 J-D	b3.85 to 4.00%		—
1¾s 1964-1965 J-D	b4.00 to 4.05%		—
1.90s 1966-1967 J-D	—	—	4.00
2s 1968-1970 J-D	b3.50 to 3.55%		—
2.10s 1971-1973 J-D	b3.60 to 3.70%		—
2¼s 1974-1977 J-D	b3.75 to 3.80%		—
Turnpike revenue—			
3¼s term 1988 J-D	101¼	102	—
3.10s (1954) ser 1993 J-D	85¾	88	—
2.90s western ext 1986 J-D	99¾	100½	—
Delaware River Extension			
2¾s June 1 1970	88¼	89	—
3s June 1 1982	84¼	84¾	—
Allegheny Co 4¾s '61-62 A-O	b2.90 to 3.10%		—
2½s 1967-1978 M-S	b3.80 to 4.20%		—
2⅜s 1961-1984 M-N	b3.00 to 4.30%		—
2¼s May 1 1961-1970	b3.00 to 4.10%		—
1⅞s 1961-1972 M-N	b3.00 to 4.20%		—
1⅝s 1960-1980 M-N	b3.00 to 4.30%		—
1⅜s 1961-1965 M-S	b3.00 to 4.00%		—
1½s 1960-1974 M-N	b3.00 to 4.25%		—
Sewer Revenue series C—			
2½s June 1 1961-64 J-D	b3.00 to 3.50%		—
2.70s June 1 1965-67 J-D	b3.50 to 3.75%		—
3s June 1 1968-1971 J-D	b3.50 to 3.75%		—
3.20s June 1 1972-75 J-D	b3.60 to 3.80%		—
3.30s June 1 1976-81 J-D	b3.60 to 3.90%		—
3.60s June 1 1996 J-D	93	95	—
Allentown 1⅞s 1960-76 J-D	b3.00 to 4.20%		—
S D 1s 1961-1974 F-A	b3.25 to 4.40%		—
Allentown Authority—			
Water rev 2s 1961-69 J-J	b3.00 to 4.00%		—
2⅛s 1970-1977 J-J	b4.00 to 4.20%		—
Chester Municipal Authority—			
Water rev 2¾s Dec 1 1960-85	b2.75 to 4.25%		—
2½s Dec 1 1986-1988	b4.25 to 4.40%		—
Term 2s 1988 J-D	b4.40	4.20%	—
Del Riv Jt Comm Bridge			
Philadelphia-Camden—			
Ref bdge 1s June 1 1966	89	91	—
2.30s Bdge rev sec A '84 M-N	85½	87	—
2.35s Bdge rev B '84 M-N	85½	88	—
Del Riv (Pub Auth) 3½s 1983	101	102	—
Easton (City of) Authority—			
Sewer rev 1951 series—			
2s 1973-76 A-O	b4.10 to 4.30%		—
2½s 1977-84 A-O	b4.30 to 4.60%		—
2s 1985-86 A-O	—	—	4.60
Erie (City of)—			
1¾s imp 1961-71 M-N	b3.00 to 4.20%		—
2½s 1960-1982 A-O	b2.75 to 4.25%		—
Lancaster (City of)—			
Sch Dist 1½s 1961-70 M-N	b3.00 to 3.90%		—
Lehigh (County of)—			
1⅝s 1960-81 J-D	b3.00 to 4.25%		—
Philadelphia (City of)—			
3s 1961-1963 J-J	b1.60 to 2.35%		—
2¾s 1964-1990 J-J	b2.35 to 4.00%		—
1½s 1991-1999 J-J	—	—	4.30
3s Jan 1 1961-1964	b1.40 to 2.45%		—
2½s Jan 1 1965-1985	b2.55 to 3.95%		—
2s Jan 1 1986-1992	b4.00 to 4.15%		—
Refunding bonds—			
1½s 1961-1965 J-J	b1.00 to 3.35%		—
3¼s July 1 1986 opt 1956	—	—	3.90
3¼s ref 1975 to 1965	—	—	3.50
3¼s Jan 1 1975 opt 1962	—	—	3.60
Ref (dated Feb 16 1951)—			
1½s 1961-76 J-J	b1.60 to 4.10%		—
Serial bonds—			
1¼s 1961-1965 J-J	b1.70 to 3.45%		—
1½s 1966-1983 J-J	b3.45 to 4.20%		—
1¾s 1984-1996 J-J	b4.00 to 4.25%		—
Serial bonds (1948 issue)—			
3s 1961-1970 J-J	b1.40 to 3.00%		—
2¾s 1971-1998 J-J	b3.30 to 3.95%		—
Phila (cont)—			
Term bonds 2¾s 78 op 68 M-N	—	—	3.75
Term bonds 2s 1963 M-N	—	—	2.65
Issues dated June 1 1950—			
3s Jan 1 1961-69	b1.40 to 2.95%		—
2¼s Jan 1 1970-1986	b3.35 to 4.00%		—
2s Jan 1 1987-1994	b4.05 to 4.25%		—
1½s Jan 1 1995-2000	—	—	4.30
Issues dated Oct 16 1951—			
2s 1961-1967 J-J	b1.40 to 3.40%		—
2¼s 1968-1977 J-J	b4.20 to 4.35%		—
Issues dated April 1 1953—			
4s 1961-1963 J-J	b1.40 to 2.30%		—
3s 1964-1969 J-J	b2.30 to 2.95%		—
3¼s 1970-1973 J-J	b3.25 to 3.40%		—
3s 1974-1987 J-J	b3.50 to 3.85%		—
Philadelphia School District—			
2¾s impt 1961-73 M-S	b1.45 to 3.55%		—
2⅜s 1961-77 J-J	b1.40 to 4.00%		—
2s 1960-74 A-O	b1.70 to 3.95%		—
1½s Sept 1961-63	b1.50 to 2.80%		—
1¼s 1961-1970 F-A	b1.50 to 4.00%		—
Pittsburgh—			
2½s sch dist 1960-62 A-O	b0.75 to 1.65%		—
1s 1961-65 F-A	b0.75 to 2.25%		—
1.20s 1961-66 F-A	b0.75 to 2.60%		—
2s 1960-68 A-O	b0.75 to 2.40%		—
1.80s 1961-69 A-O	b0.75 to 2.60%		—
1⅞s ref '58 ser A '61-67 F-A	b0.75 to 2.50%		—
Gen Pub Improvement			
1st ser A 1961-64 M-S	b0.75 to 2.15%		—
1.80s of '51 A 1961-71 J-J	b0.75 to 2.80%		—
School District—			
3s 1961-64 F-A	b0.75 to 2.10%		—
2¼s 1961-1963 J-D	b0.75 to 2.00%		—
Pub Parking Authority Project A Rev ser A—			
3½s 1981 A-O	b4.00 less 2		—
Westmoreland County (Mun Auth of)—			
Water revenue series A—			
2½s 1961-63 J-J	b3.25 to 3.75%		—
2⅝s 1964-68 J-J	b3.75 to 4.20%		—
2.70s 1968-72 J-J	b4.20 to 4.40%		—
2¾s 1973-76 J-J	b4.30 to 4.50%		—
2.80s 1977-85 J-J	b4.40 to 4.50%		—
Williamsport Munic Water Authority (Water rev ser A)			
1⅝s 1961-68 J-J	b3.00 to 4.20%		—
1¾s 1969-79 J-J	b4.00 to 4.30%		—
2s 1961-1975 J-D	b4.25 to 4.50%		—
York School District—			
1¼s imp 1961-70 F-A	b3.00 to 4.00%		—
RHODE ISLAND			
4s charit inst 1965 M-S	b2.80	2.65%	—
4s June 1 1977 J-D	b3.40	3.25%	—
4½s bridge 1970 F-A	b3.15	3.00%	—
1½s Dec 1 1960-66	b1.50 to 3.70%		—
State of Rhode Island and Providence Plantation			
3¼s 1963-85 M-S	b2.35 to 3.60%		—
2¼s 1961-74 A-O	b2.15 to 3.70%		—
2s 1961-75 J-D	b2.30 to 3.85%		—
Highway 2s 1960-72 M-N	b2.00 to 3.75%		—
Cranston 1¾s 1960-83 A-O	b2.00 to 4.40%		—
2½s series G 1961-74 F-A	b2.70 to 4.15%		—
4s 1961-66 J-J	b2.25 to 3.55%		—
4½s Mar 15 1961-78 M-S	b2.25 to 4.00%		—
Newport—			
2¼s Waterwks 1961-71 M-S	b2.60 to 3.75%		—
Providence—			
4s Water 1962 J-D	b2.25	2.10%	—
4s Oct 1 1964 A-O	b2.60	2.40%	—
2.30s 1961-1977 J-J	b2.30 to 3.80%		—
2s 1961-77 J-J	b2.30 to 4.00%		—
1¾s April 1 1961-63	b2.60 to 3.15%		—
1⅜s 1961-1971 J-D	b2.90 to 4.00%		—
Warwick (City)—			
3¼s 1960-91 A-O	b1.50 to 4.10%		—
Woonsocket—			
4½s 1961-1967 J-D	b2.00 to 3.60%		—
SOUTH CAROLINA			
Public Service Authority—			
2½s July 1 1962-71	b4.00	3.75%	—
2⅝s July 1 1972-77	b4.20	4.00%	—
2.70s July 1 1978-93	b4.30	4.10%	—
State Highway Ctf of indebt			
1¼s 1960-65 M-N	b2.50	2.40%	—
State H'way 1.70s 1960-67 J-D	b2.00 to 3.00%		—
State H'way & Port purposes			
2.10s ser G 1961-1968 J-D	b2.20 to 3.00%		—
2.55s ser B 1961-1978 J-D	b2.00 to 3.25%		—
State Institution—			
1¾s 1961-70 A-O	b2.20 to 3.10%		—
2s 1971-74 A-O	b3.20 to 3.60%		—
State School 1½s 1960-68 A-O	b2.20 to 3.00%		—
2.35s 1960-75 J-D	b2.00 to 3.50%		—
2.30s 1961-74 F-A	b1.75 to 3.40%		—
2.20s 1961-68 M-N	b1.50 to 3.00%		—
3.10s 1960-78 M-N	b2.00 to 3.00%		—
Charleston—			
3¼s wat wks 1961-78 A-O	b2.00 to 3.50%		—
Greenville 3½s 1961-76 M-N	b2.00 to 3.50%		—
Water rev 2¼s 1960-71 A-O	b2.25 to 3.75%		—
Greater Greenville Sew Dist			
4½s 1967 M-N	—	—	3.25
Spartanburg—			
4½s water 1961-65 J-J	b2.25 to 2.75%		—
2½s 1961-62 J-J	b2.25 to 2.50%		—
2¼s 1961-63 J-J	b2.25 to 2.70%		—
York (County of)—			
2½s 1960-68 M-N	b2.25 to 3.25%		—
2.60s 1969-71 M-N	b3.50 to 3.75%		—

† Bid for average maturity. b Basis. n Nominal

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STATE AND MUNICIPAL BONDS

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

Bonds—	Yield Basis or To Bid	Ask	Net
TENNESSEE			
1.60s May 15, 1961	b2.75	2.50%	—
2.00 1964-65 J-D	—	—	2.75
2.40s 1963 J-D	b2.90	2.75%	—
4½s July 1 1961-67	b2.00 to 2.90%		—
H'way & Educ Institutional			
4s 1963-69 M-N	b2.75 to 3.00%		—
3.10s 1970-71 M-N	b3.10	3.00%	—
3¼s 1972-75 M-N	b3.10 to 3.20%		—
3.30s 1976-79 M-N	b3.40	3.25%	—
Highway 4s 1961-68 M-S	b2.00 to 2.90%		—
2½s 1969 M-S	b2.80	2.60%	—
2.60s 1970 M-S	b2.80	2.60%	—
2.70s 1971-72 M-S	b2.90	2.70%	—
Blount County—			
2½s 1961-1972 J-D	b2.25 to 3.70%		—
2¾s 1973-76 J-D	b3.80	3.60%	—
Chattanooga—			
Electric Power Revenue—			
Series AA—			
2s 1961-64 J-J	b2.50 to 2.80%		—
1¾s 1964-66 J-J	b3.30 to 3.50%		—
1½s 1967-69 J-J	b3.80	3.60%	—
Ser B 2½s 1961-69 J-J	b2.25 to 3.50%		—
3s 1968-78 J-D	b3.00 to 3.50%		—
Davidson County—			
2¼s rural sch 1961-74 J-J	b2.25 to 3.75%		—
1.80s rural sch 1960-75 A-O	b2.25 to 3.75%		—
Jackson 2½s 1961-65 M-S	b2.50 to 3.25%		—
Johnson City ref 3½s 1961-70	b2.50 to 3.60%		—
Electric Revenue ser A			
1¼s 1961-1965 J-D	b2.95 to 3.50%		—
Knox County (Rural School)			
2½s 1961-68 M-N	b2.40 to 3.50%		—
Knoxville—			
General obligation 4½s	b4.00	3.80%	—
General obligation 4¾s	b4.00	3.80%	—
General obligation 5s	b4.25	4.00%	—
Water 4½s	b4.25	4.00%	—
4s funding 1961-62 A-O	b2.50 to 2.75%		—
Electric revenue ser A 1949			
2½s 1962-65 F-A	b2.50 to 3.25%		—
2¾s 1966-68 F-A	b3.40	3.25%	—
2s 1969 F-A	b3.70	3.50%	—
Memphis 4¾s watr '61-62 J-J	b2.80	2.60%	—
Electric Plant—			
1.40s 1961-1969 J-D	b2.40 to 3.50%		—
4.40s 1992	108¾	109¾	—
Board of Education—			
1.20s 1960-64 A-O	b2.40 to3.30%		—
1s 1961-75 J-J	b2.50 to 4.00%		—
General liability 1¾s and 1½s 1961-77 F-A	b2.40 to 4.00%		—
1¾s various 1961-74 M-N	b2.40 to 4.00%		—
2s various 1975-81 M-N	b4.20	4.00%	—
Nashville—			
4¼s 1961-67 J-J	b2.30 to 2.80%		—
2½s school 1960-88 A-O	b2.25 to 4.00%		—
1½s 1961-1974 J-D	b2.30 to 4.00%		—
1s 1961-1974 J-D	b2.50 to 4.00%		—
Elec Power Rev ser C—			
1¾s 1961-66 J-J	b2.40 to 3.25%		—
2s 1967-73 J-J	b3.40 to 3.75%		—
2¼s 1974-81 J-J	b3.75 to 4.00%		—
Street Improvement—			
1.10s 1961-69	b2.50 to 3.80%		—
Robertson County—			
2½s 1961-66 A-O	b2.50 to 3.25%		—
2¾s 1967-70 A-O	b3.40 to 3.60%		—
TEXAS			
Texas Turnpike Authority			
Dallas-Fort Worth Revenue			
2.70s (1955 ser) 1980 J-J	81	84	—
2⅞s (1955 ser) 1995 J-J	80½	84	—
Veterans' Land Bonds—			
1½s 1961-65	b3.25 to 4.10%		—
1¾s 1966-74	b4.10 to 4.30%		—
1¾s 1975-79	b4.30 to 4.40%		—
Series of 1953—			
3s 1961-65 J-D	b3.00 to 3.50%		—
2s 1966-68 J-D	b4.00 to 4.20%		—
2¼s 1969-77 J-D	b4.10 to 4.30%		—
2.40s 1978-81 J-D	b4.25 to 4.40%		—
2.40s 1982-89 opt '64 J-D	b4.40 to 4.50%		—
Austin—			
1½s 1961-1968 J-J	b3.20 to 4.25%		—
1¾s 1967-75 J-J	b4.20 to 4.50%		—
Beaumont—			
5s 1961-65 A-O	b3.00 to 3.50%		—
4½s 1961-1970 J-J	b3.00 to 3.75%		—
4s 1961-77 A-O	b3.00 to 4.00%		—
Colo Riv Mun Wat Dist—			
Water Revenue bonds			
2s Jan 1 1961-66	b3.20 to 4.20%		—
2¼s Jan 1 1967-72	b4.20 to 4.40%		—
2⅜s Jan 1 1973-76	b4.40 to 4.60%		—
Corpus Christi—			
Gen obl 3½s 1961-73 J-D	b3.10 to 4.25%		—
Waterworks Revenue—			
3¼s 1961-1978 J-D	b3.00 to 4.35%		—
Dallas—			
5s 1961-65 M-N	b3.00 to 3.40%		—
4½s 1961-70 M-N	b3.00 to 3.75%		—
3¼s 1961-1973 J-J	b3.00 to 4.00%		—
1¾s 1961-69 F-A	b3.25 to 4.25%		—
1.70s 1961-1970 F-A	b3.20 to 4.20%		—
1.05s July 1 1961-1964	b3.30 to 4.10%		—
1s April 1 1961-68	b3.30 to 4.30%		—
Independent School District			
1s April 1 1961-68	b3.30 to 4.30%		—
2s 1961-67	b3.20 to 4.00%		—
1¾s 1961-67 M-N	b3.25 to 4.10%		—
Independent School Dist—			
Series A of 1949—			
1½s 1960-62 J-D	b3.30 to 3.90%		—
1¾s 1963-66 J-D	b4.00 to 4.25%		—
1½s 1967-69 J-D	b4.30 to 4.40%		—
El Paso—			
Impv 2½s 1962-68 J-D	b3.25 to 3.75%		—
2¾s 1969-74 J-D	b3.65 to 3.90%		—
Fort Worth—			
4¼s 1961-64 F-A	b2.75 to 3.10%		—
Ind Sch Dist 4s '61-64 F-A	b2.75 to 3.20%		—
3¾s Nov 1 1960-1967 M-N	b2.75 to 3.35%		—
3s 1961-73	b2.75 to 3.80%		—
2½s 1960-1972 M-N	b2.85 to 3.85%		—
2¼s 1961-71 A-O	b2.90 to 3.85%		—
2s 1960-1961 J-D	b3.00 to 3.30%		—
Galveston 1s 1961-64 F-A	b2.75 to 3.25%		—
Harris County—			
2¾s Road 1961-68 M-S	b1.75 to 2.80%		—
2.20s Mar 10 1961-62	b1.75 to 1.90%		—
1.70s 1961-75 F-A	b1.90 to 3.20%		—
Flood Control District			
1¾s 1961-65 F-A	b1.90 to 2.40%		—
3s 1961-63 M-S	b1.90 to 2.10%		—
Houston—			
4¾s Sept 1962 M-N	—	—	1.90
2¼s 1961-76 M-N	b1.75 to3.40%		—
2s 1961-76 M-N	b1.75 to 3.55%		—
1¾s April 1, 1961-71	b1.75 to 3.35%		—
1s 1961-65 F-A	b2.35 to 2.80%		—
1s April 1 1961-71	b2.35 to 3.60%		—
Various Imp Purposes—			
2¾s 1961-1968 J-D	b1.75 to 2.70%		—
2¾s 1961-1969 J-D	b1.75 to 2.80%		—
Houston (Ind Sch Dist)—			
2¾s 1961-74 J10-J	b1.75 to 3.25%		—
2½s 1975-78 J10-J	b3.45 to 3.55%		—
Jefferson County—			
1¾s and 2s 1961-62 J-D	b1.75 to 1.90%		—
Lower Colorado River Auth—			
Revenue Refunding			
1.60s 1961-62 M-N	b1.75 to 2.00%		—
1¾s 1962-63 M-N	b2.10 to 2.25%		—
2s 1963-70 M-N	b2.15 to 3.25%		—
San Antonio—			
5½s w w 1961-65 M-N	b1.70 to 2.25%		—
4½s 1961-67 J-J	b1.50 to 2.40%		—
4¼s 1961-68 F-A	b1.50 to 2.50%		—
2¾s 1961-66 M-S	b1.75 to 2.70%		—
2s Nov 1 1960-66	b1.75 to 2.65%		—
1¾s Nov 1 1961-62	b1.75 to 1.90%		—
Elec & Gas—			
Rev ref 1¾s 1961-71 F-A	b1.70 to 2.85%		—
Waco 4½s 1961-68 J-J	b1.75 to 2.70%		—
Wichita Falls—			
3½s Dec 1 1961-62	b1.90 to 2.10%		—
2¾s Dec 1 1963-74	b2.20 to 2.60%		—

UNITED STATES

See pages 4 and 78

VERMONT

State 2s 1961-66 J-J	b1.50 to 2.45%		—
School Bldg 1½s 1961-74 M-S	b1.70 to 2.95%		—
School Bldg. & H'way Const—			
3s 1961-77 J-J	b1.40 to 2.75%		—
3⅛s Aug 15 1961-1979 F-A	b1.40 to 2.85%		—
Burlington—			
1½s various 1961-75	b1.80 to 3.10%		—
Rutland—			
1¼s various 1961-62	b1.90 to 2.20%		—
2.20s various 1961-75 J-J	b1.80 to 3.25%		—

VIRGINIA

4s (Commonwealth) 1962	—	—	1.60
Toll revenue (series 1949)—			
3s (series 1954) 1994 M-S	90½	92	—
Alexandria 3s 1960-83 J-D	b1.50 to 3.80%		—
2½s Dec 15 1960-77	b1.50 to 3.80%		—
4s 1961-62 M-S	b1.50 to 2.10%		—
2¾s 1963-84 M-S	b2.30 to 3.90%		—
Charlottesville—			
Street Imp & Wat Syst—			
1.40s 1961-72 M-N	b1.50 to 3.60%		—
Chesapeake Bay Ferry Dist—			
4¼s April 1 1966	‡102	—	—
Danville (City of)—			
2s 1964-68 J-J	b2.50 to 3.20%		—
Elizabeth River Tunnel Dist—			
4½s revenue 2000 F-A	103	104	—
Fairfax County—			
Sewer (series A)			
6s 1961-65 J-J	b2.00 to 3.00%		—
4¼s 1966 J-J	—	—	3.00
2¾s 1967-75 J-J	b3.30 to 3.80%		—
2.80s 1976-89 J-J	b3.80 to 4.10%		—
Fredericksburg (City of)—			
2s 1961-1971 J-D	b1.60 to 3.50%		—
Hampton (City of)—			
2¾s 1961-68 J-J	b1.70 to 3.30%		—
3s 1969-78 J-J	b3.00 to 3.60%		—
Lynchburg 1.30s 1961-67 M-S	bPar to 3.60%		—
1¼s 1961-76 F-A	b1.75 to 3.90%		—
Newport News—			
2.30s Pub Bldg 1961-68 F-A	b1.75 to 3.50%		—
Norfolk—			
1.70s water 1960-67 J-D	bPar to 3.50%		—
1.70s gen imp 1961-71 F-A	b1.75 to 3.70%		—
1.80s gen imp 1960-62 J-D	bPar to 3.40%		—
2¼s gen imp 1961-67 M-N	b1.75 to 3.40%		—
2.40s water 1961-1967 J-D	b1.75 to 3.40%		—
2¾s gen imp 1960-72 J-D	b1.50 to 3.50%		—
4½s 1961-72	b1.75 to 3.15%		—
Water of 1948 series A—			
2½s Dec 1 1960-77	b1.50 to 3.75%		—
Richmond—			
4½s July 1 1964 J-J	—	—	2.00
4¼s July 1 1965 J-J	—	—	2.10
1¾s 1961-68 J-J	b1.50 to 2.90%		—
1½s 1961-71 J-J	bPar to 3.40%		—
1¼s 1961-69 J-J	b1.60 to 3.65%		—
Richmond-Petersburg—			
Turnpike Authority—			
3.45s Tpke rev 1995 J-J	84½	85½	—
4½s Tpke rev 1995 J-J	100	102	—
Roanoke—			
2¾s water 1961-68 A-O	b1.60 to 2.65%		—
Gen obligation—Wat System			
1¼s 1961-75 J-J	b1.80 to 3.75%		—

WASHINGTON

Motor Vehicle Fuel Tax rev			
Revenue (series B)—			
2¼s Sept 1 1961-69	bPar to 4.00%		—
2½s Sept 1 1970-76	b4.00 to 4.15%		—
Pub Sch & Inst Bldg Const—			
2s May 1 1971 opt 1959	b3.75 less 1¼		—
State H'way Motor Vehicle			
Fuel Tax—			
1¾s 1965-72 opt '61 M-S	b3.90 to 4.25%		—
1¾s 1969 opt '61 M-S	b4.25 less 1¼		—
1¾s 1966-67 M-S	b4.10 less 1¼		—
1¾s 1968 M-S	b4.15 less 1¼		—
1¾s 1971-72 M-S	b4.25 less 1¼		—
1¾s 1973-75 M-S	b4.40 less 1¼		—
Washington Toll Bridge Auth			
Second Lake Wash Toll Bridge rev—			
4.90s 1965-1995	b103 to 100		—
Wash State Ferry System—			
3¼s revenue Apr 1 1966	b4.50 less 1¼		—
Vancouver-Portland Interstate Toll Bridge—			
3½s 1961-68 M-N	b2.75 to 3.60%		—
3.20s 1971 M-N	b3.50 less 1		—
Chelan County—			
Nash Dist No 1 5s 2013	109¾	111¾	—
Grant County—			
Public Utility Dist No. 2			
3⅞s 1956 series Nov 1 2005	97½	100	—
4⅞s 1959 series July 1 2009	108⅜	109¾	—
Seattle—			
2¼s 1961-68 J-J	b2.50 to 3.75%		—
1¾s sewer 1961-68 M-S	b2.90 to 400%		—
Seattle Light & Power			
2½s 1961-70 J-J	b2.90 to 4.10%		—
2s ref ser LS-5 '61-70 F-A	b2.90 to 4.10%		—
Municipal Lt & Pow Rev—			
2s 1961-67 J-J	b3.00 to 4.00%		—
2¼s 1961-74 F-A	b2.75 to 4.10%		—
2¾s 1970-87 M-S	b3.90 to 4.10%		—
1958 Series—			
6s 1961-67 M-S	b2.50 to 3.30%		—
3¼s 1968-77 M-S	b3.50 to 4.00%		—
3½s 1978-88 M-S	b3.75 to 3.90%		—
Spokane—			
4½s park 1962 J-J	b2.00 less ⅛		—
1½s 1962-72 J-J	b3.00 to 4.00%		—
Spokane Co Sch Dist No 81			
1.30s Sept 1 1967-75	b3.75 to 4.10%		—
Tacoma—Revenues—			
Lt & pow (rev) series 1944			
1¾s 1963 J-J	b3.75 less 1		—
General obligations—			
1¾s July 1 '64 opt '62 M-N	b3.80 less 1		—
Central Library Building—			
1.70s 1961-67 M-N	b3.00 to 4.00%		—
Tacoma Narrows Toll Bridge—			
3¾s revenue 1978 M-S	99¾	101½	—

WEST VIRGINIA

Road Bonds—			
3s 1961-67 J-J	b2.60 to 3.20%		—
2½s 1960-62 M-N	b2.60 to 3.10%		—
2s 1961-63 M-S	b2.75 to 3.30%		—
1¾s 1961-64 M-S	b3.00 to 3.60%		—
1½s 1961-64 A-O	b3.10 to 3.60%		—
1½s 1963-73 J-D	b3.50 to 4.10%		—
1¼s 1961-68 J-J	b2.80 to 4.00%		—
1s 1961-70 J-J	b2.90 to 4.10%		—
¾s 1961-62 M-S	b3.10 to 3.70%		—
Road Bond series C—			
1½s 1961-64 J-J	b3.00 to 3.60%		—
1¾s 1965-67 J-J	b3.50 to 3.90%		—
Turnpike Revenue (ser A)—			
3¾s Dec 1 1989	52¾	55¾	—
4½s Dec 1 1989	59½	60	—
Veterans series V—			
1¾s Dec 1 1960-71	b3.00 to 4.00%		—
Charleston—			
2¼s 1960-72 J-D	b2.80 to 4.00%		—
Kanawha (County)—			
1¼s 1961-75 J-J	b3.00 to 4.10%		—
Board of Education			
3¼s 1961-1969 J-D	b2.40 to 3.40%		—

WISCONSIN

Madison City 1¾s '61-64 M-S	b1.75 to 2.25%		—
3¼s June 1 1961-1980	b1.75 to 3.15%		—
Metropolitan Sewerage Dist			
2s extension 1961-67 F-A	b1.75 to 2.50%		—
Milwaukee (City of)—			
1¾s 1961-71 J-J	b1.75 to 3.10%		—
1½s school 1961-71 M-N	b1.75 to 3.10%		—
Milwaukee County—			
Metropolitan Sewerage Area			
2½s 1961-67 F-A	b1.75 to 2.50%		—
Racine street imp & sewer—			
1½s 1961-66 F-A	b1.75 to 2.75%		—

WYOMING

Casper ref 4½s 1961-64 J-J	b2.90 to 3.30%		—
Sheridan (wat) 3½s 1961-65	b2.90 to 3.70%		—

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

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

	Par	Bid	Ask
Aetna Casualty & Surety Co	5	87	89¼
Aetna Insurance (Hartford)	10	86¼	90
Aetna Life Insurance Co	5	85¾	89
Agricultural Insurance Co	10	33	35⅛
All American Life & Casualty	1	8½	8¾
American Equitable Assurance Co of New York	5	42½	46⅛
American Fidelity & Casualty	5	12¼	13⅝
$1.25 conv preferred	5	17	18⅝
American Fidelity Life Ins Co	1	9⅝	10⅝
American Gen Insur Co Tex	1.50	31½	34⅝
Amer Heritage Life Ins Co—(Jacksonville Fla)	1	8⅝	9½
American Home Assurance com	5	42	44
$4.64 prior preferred	15	92	96
American Indemnity Co (Galv.)	10	19½	--
Amer Independent Reinsurance Co	1	2⅝	3
American Insurance (Newark)	2½	29⅛	30⅞
American Investors Corp	1	2⅛	2⅜
American Mercury (Wash D C)	1	2⅝	3¼
American Motorist Ins (Chic)	3	14	14¾
American National Ins (Galv)	1	8⅛	8⅜
American Re-insurance (N Y)	5	49	53½
American Surety Co (N Y)	6.25	14¾	15½
Amicable (Waco Texas)	10	53	--
Appalachian National Life Ins	1	3	3½
Aviation Employees Corp	10c	1⅝	1⅞
Bankers National Life Ins	2	23	24½
Bankers & Shippers	10	56	60½
Beneficial Standard Life (L A)	1	14⅜	14⅞
Boston Insurance Co	5	34½	36¾
Camden Fire Ins Assn (N J)	5	33⅜	34
Century Life (Ft Worth)	*	16½	--
Cherokee Insurance Co (Tenn)	5	16	16¾
Citizens Life Insurance Co of NY	2	12	12½
Coastal States Life Insurance	1.25	18⅞	19⅜
Colorado Credit Life	1	2⅞	3⅛
Commonwealth Life (Louisville)	2	20	21
Connecticut General Life Ins	10	392	398
Continental American Life Wilmington Del	10	60	64
Continental Assurance Co	5	155	158
Continental Casualty Co	5	71	75¾
Continental Insurance (N Y)	5	54¼	54¾
Crum & Forster	10	64½	68
Eagle Fire (Newark)	1.25	3	3½
Employers Casualty (Dallas)	10	28	29
Employer's Group Associates	*	44	47¼
Employers Reinsurance Corp	5	57	59½
Excelsior (N Y)	6	8¾	9½
Farmers New World Life	10	105	120
Federal Insurance Co (N J)	4	61	64¼
Fidelity Bankers Life Insurance	1	6½	7⅝
Fidelity & Deposit Co of Md	5	50½	54
Fidelity Union Life (Dallas)	10	193	--
Firemen's (Washington D C)	20	28	--
Firemen's Fund (San Fran)	2.50	52¼	55¼
Franklin Life Insurance Springfield Ill	4	70	71
General Reinsurance	10	122	129
Germantown Fire	30	125	140
Georgia International Life Insurance Co	2.50	4¾	5⅛
Glens Falls Insurance (Glens Falls N Y)	5	37¾	40⅛
Globe & Republic	5	20¾	22¾
Government Employees Corp	5	31	33½
Government Employees Insur	4	76	81¾
Government Employees Life Ins	1.50	60	65½
Great American Ins Co (N Y)	5	47⅞	50⅝
Great Amer Reserve Ins (Dallas)	3	24	--
Great Atlantic Life Ins Co—(Miami Fla) class A	1.50	2¼	3
Great National Life Ins (Dallas)	2	11	13
Great Southern Life (Houston)	10	69	72
Guaranty Savings Life Ins (Mobile)	1	6½	8
Gulf Insurance (Dallas)	5	37	38½
Gulf Life Insurance Co	2.50	20⅛	21⅝
Hanover Insurance Co	10	44¾	47¾
Hartford Fire Insurance	5	50¾	51¼
Hartford Steam Boiler (Hartf'd)	10	83	89¾
Home (New York)	5	61⅞	64⅞
Home Owners Life Ins (Fla)	1	7	7¾
Insurance Co of North America	5	65¼	65¾
Insurance Corp of Amer	50c	2⅞	3⅜
Interstate Fire & Casualty (Chi)	5	15¾	16¾
Interstate Life & Accident Ins (Tenn)	1	9¼	10
Jefferson Standard Life (Greensboro N C)	5	43	46⅛
Jersey Insurance Co	10	33	36⅛
Kansas City Fire & Marine	10	28	30
Lamar Life Insurance		33	--
Lawyers Mortgage & Title	65c	n½	1
Lawyers Title Insurance Corp (Richmond Va)	5	20½	23⅝
Liberty Life Ins (Greenville S C)	2	17	19
Liberty National Life Insurance Co (Birmingham Ala)	2	60	63½
Life & Casualty (Nashville Tenn)	3	17⅝	19
Life Companies Inc	1	x10	11
Life Insurance Co of Virginia	10	54	57½
Lincoln Natl Life (Ft Wayne)	10	218	223
Loyal American Life Ins (Mobile Ala)	1	3⅜	3¾
Maine Fidelity Life Insurance	1.50	3½	4½
Maryland Casualty Co	1	38⅜	40⅝
Massachusetts Bonding & Insurance (Boston)	5	40¾	43¾
Massachusetts Indemnity & Life Insurance Co	5	38½	40
Mercantile Security Life (Dallas)	10	12¼	14
Merchants Fire Assurance Corp of New York	12.50	36¼	39⅞
Merchants & Mfrs of New York	4	12¾	14⅛
Michigan Life Insurance	50	290	340
Midwestern Indemnity Co	5	n7¼	7⅝
Monumental Life Ins (Balt)	10	55	57
National Casualty (Detroit)	10	62	--
National Fire (Hartford)	10	120	129
National Life & Accident (Nashville)	10	107¼	108¼
National Old Line Life Ins—Class AA common	1	14⅛	15⅛
Class BB common	1	14⅛	14⅜
National Union Fire (Pittsburgh)	5	38¾	41⅛
Nationwide Corp class A	5	33	34
New Amsterdam Casualty (Balt)	2	54	57½
New Hampshire Fire (Manchester N H)	10	54¾	58¼
New York Fire Insurance	5	33	35⅝
North American Life (Chic)	2	12½	14
Northeastern (Hartford)	3.33⅓	11¾	13⅛
North River Insurance (N Y)	2½	40¼	43¼
Northern Insurance Co (N Y)	12½	42½	45⅝
Northwestern Natl Ins (Milw)	10	86	88
Northwestern National Life (Minneapolis Minn)	10	93	98
Occidental Life Ins Co of N C	1	4¾	5¼
Ohio Casualty Insurance	1.25	23½	24½
Ohio State Life (Columbus Ohio)	2	40	42
Old Line Life Ins Co of America (Milwaukee)	10	58	61
Old Republic Insurance (Pa)	5	15¾	16¾
Old Republic Life Ins (Chic)	1.50	20¼	21¼
Pacific Indemnity	10	85½	90¼
Pacific Insurance Co of N Y	10	57	61
Peerless Insurance Co	5	23½	25⅜
Peninsular Life	1	3¼	3¾
Peoples Life Ins (Wash D C)	5	32	34
Philadelphia Life Insurance	5	52	54
Phoenix Insurance (Hartford)	10	80	83¾
Postal Life Insurance	2	17¼	18
Protective Life Ins (Birm Ala)	5	44	46
Providence-Washington (Prov)	10	23¼	23¾
$2 conv preferred	10	39½	41
Provident Life & Accid't (Tenn)	10	85	89
Pyramid Life	1	4¼	4⅞
Quaker City Life Ins Co	5	54	54¾
Reinsurance Corp (New York)	2	22	24⅝
Reliance Insurance Co	10	56	57½
Republic Insurance (Dallas)	10	55	57
Republic Natl Life Ins (Dallas)	1	37	38½
Rio Grande Natl Life (Dallas)	10	40	--
St Paul Fire & Marine	6.25	58	61¼
Seaboard Life Insurance Co of America (Florida)	1	5	5⅝
Seaboard Surety Corp (N Y)	5	36	39⅞
Security Insurance (New Haven)	10	51½	55
Security Life & Trust (Winston-Salem N C)	5	46½	48
Security Title & Guar'te Co (NY)	1	⅞	1⅛
Southern Fire & Casualty Co	*	4½	5¼
$1.50 conv preferred	25	22	24
Southland Life Ins (Dallas)	5	89	93
Southwestern Life Ins (Dallas)	10	55	57
Springfield Fire & Marine (Springfield Mass) common	2	33½	35⅝
$6.50 preferred	10	103	108
Standard Accident (Detroit)	10	49½	53
Standard Secu Life Ins Co of NY	2	6⅞	7¼
Stuyvesant Insurance Co	5	30	--
Stuyvesant Life Ins Co (Pa)	10	180	--
Title Guaranty Co (New York)	8	25	28¼
Title Insur & Trust (Los Ang)	2.50	41¼	--
Travelers Insurance Co	5	87¾	91
Trinity Universal Life (Dallas)	5	33	35
United Fidelity Life (Dallas)	10	70	--
United Insur Co of America	2.50	32½	34⅝
U S Fidelity & Guarantee (Balt)	5	42¼	44⅞
United States Fire Ins Co	3	29¼	31⅛
U S Life Insurance Co in the City of New York	2	39¼	41⅝
Universal Insurance Co	17.78	23	24
Universal Life & Accident (Dallas Texas)	10	70	--
Variable Annuity Life Ins Co of America	1	10⅜	10¾
Volunteer State Life Insurance (Chattanooga Ten)	10	55	58
West Coast Life Insur (San Fran)	5	31⅛	32⅛
Westchester Fire (New York)	2	32¾	35⅛
Western Casualty & Surety	5	47	48
Western Heritage Life Ins	50c	--	2
Wisconsin National Life Ins	10	30½	32½

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

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Banks and Trust Companies

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

ALABAMA

	Par	Bid	Ask
Birmingham—			
Birmingham Trust National Bk	10	47	51
Exchange-Security Bank	1	8	9
First National Bank	10	60	63
Mobile—			
American National Bank & Tr	10	26¾	28
First National Bank	25	126	--
Merchants National Bank	10	44¼	--
Montgomery—			
Alabama National Bank	10	73	--
First National Bank	5	29	31
Peoples Bank & Trust Co	1	5⅛	5½
Union Bank & Trust Co	10	82½	--

ARIZONA

Phoenix—			
Bank of Douglas—Name changed to The Arizona Bank	5	38	39
First National Bank of Arizona	10	48	49½
Valley National Bank	5	61½	64

ARKANSAS

Little Rock—			
Amer Natl Bank No Little Rock	20	68	72
Commercial National Bank	20	63	66
First National Bank (The)	25	46	47½
Union National Bank	20	70	73
Pine Bluff—			
National Bank of Commerce	10	38	40

CALIFORNIA

Los Angeles—			
Citizens National Bank	10	48½	49½
Security-First National Bank	12½	59¾	60½
Union Bank	7.50	47	48
Oakland—			
Central Valley National Bank	10	32	--
Oakland Bank of Commerce	50	200	--
San Diego—			
First Natl Trust & Savings Bank	5	34½	36
San Diego Trust & Sav Bank	25	135	--
U S National Bank	10	42	44½
San Francisco—			
Bank of California N A	10	41½	45
Bk of Amer Natl Tr & Sav Assn	6¼	45⅜	48
Crocker-Anglo National Bank	10	34⅜	36⅜
First Western Bank & Tr Co	12½	43	46
Hibernia Bank (The)	25	81	88
Pacific National Bank	10	35¼	38¼
Wells Fargo Bank—American Trust Co	10	51	54¼
San Jose—			
First National Bank	5	27½	28¼

CANADA

Prices are in Canadian Dollars

NOVA SCOTIA

Halifax—			
Bank of Nova Scotia	10	62¾	63

ONTARIO

Toronto—			
Canadian Bank of Commerce	10	57¾	58¼
Imperial Bank of Canada	10	62¾	63
Toronto Dominion Bank	10	57	57¼

QUEBEC

Bank of Montreal	10	57⅜	59½
Banque Canadienne	10	52½	53½
Provincial Bank of Canada	10	35¼	35¾
Royal Bank of Canada	10	71½	72

COLORADO

	Par	Bid	Ask
Denver—			
Central Bank & Trust	10	18¾	19¾
Colorado National Bank	25	64	67
Denver U S National Bank	10	27¾	28¾
First National Bank	50	190	200

CONNECTICUT

Bridgeport—			
City Trust Co	10	38	39½
Connecticut National Bank	5	16¼	17½
West Side Bank	25	130	--
Glastonbury—			
Glastonbury Bank & Trust Co	10	180	--
Greenwich—			
Putnam Trust Co	10	60	--
Hartford—			
Connecticut Bank & Trust Co	12½	46	--
Glastonbury Bank & Trust	10	70	--
Hartford National Bk & Tr Co	10	38	39
Riverside Trust Co	10	34	37
Simsbury Bank & Trust Co	25	95	--
South End Bank & Trust	25	85	--
Meriden—			
Home National Bank & Trust Co	10	29	--
Meriden Trust & Safe Dep Co	25	58	--
Puritan Bank & Trust Co	25	60	--
New Haven—			
American Bank & Trust Co	25	100	--
Community Bank & Trust Co	25	54	--
First New Haven National Bank	10	27	29
General Bank & Trust Co	12.50	29	--
Second National Bank	12½	46½	--
Trademen's National Bank	20	80	--
Union & New Haven Trust Co	10	27¼	29¼
New London—			
Union Bank & Trust Co	100	120	--
Winthrop Bank & Trust Co	25	40	--
Stamford—			
Fairfield County Trust Co	10	35	36
National Bank & Trust Co	20	32	33
Stamford Fidelity Bk & Tr Co	10	40	--
Waterbury—			
Colonial Bank & Trust Co	10	57	60
Waterbury National Bank	12½	39	41

DELAWARE

Wilmington—			
Bank of Delaware	10	44	46
Colonial Trust Co	10	33	--
Commercial Trust Co	10	17½	--
Delaware Trust Co	25	200	--
Farmers Bank	5	125	145
Peoples Bank & Trust Co	25	89	--
Wilmington Trust Co	6.25	52	54

DISTRICT OF COLUMBIA

Washington—			
American Security & Trust Co	10	58½	61½
Anacostia National Bank	100	270	--
Bank of Commerce	100	312	--
Industrial Bank	10	30	--
International Bank	1	5⅞	6¼
National Bank of Washington	10	60	62
National Savings & Trust Co	1.20	119	--
Riggs National Bank	25	144	149
Security Bank	25	100	--
Union Trust Co	10	43	45

FLORIDA

Jacksonville—			
American National Bank	10	38	41
Atlantic National Bank	10	47	49
Barnett Natl Bk of Jacksonville	20	77	81
Central National Bank	10	18	23
Florida Dealers & Growers Bk	100	183	187
Florida National Bank	25	89½	94
Springfield Atlantic Bank	10	46	48
Miami—			
First National Bank	10	61	63
Florida National Bank & Tr Co	25	53	--
Little River Bank & Trust Co	10	34	38
Merchant Bank of Miami	10	22	--
Metropolitan Bank of Miami	10	18¼	20
Miami Beach First Natl Bank	10	49	51
Orlando—			
Citizens National Bank	10	40	43
First National Bank at Orlando	20	125	135
Palm Beach—			
First National Bank	10	*54	--
Pensacola—			
Florida Natl Bank at Pensacola	100	60	--
St. Petersburg—			
Citizens National Bank	10	62	66
City Bank & Trust Co	20	43	46
First Natl Bank in St Petersburg	5	18	19½
Florida National Bank	25	73	76
Union Trust Co	12½	48	50
Tampa—			
Broadway National Bank	100	305	320
Exchange National Bank	100	300	315
First National Bank	20	68	75
Marine Bank & Trust Co	20	65	70
West Palm Beach—			
Atlan Natl Bk of West Palm Bch	10	45	50

GEORGIA

Atlanta—			
Bank of Georgia (The)	10	31½	33
Citizens & Southern Natl Bank	10	40¾	41½
First National Bank	10	40½	41¼
Fulton National Bank	10	35	37
Georgia Savings Bank & Tr Co	100	300	--
Peoples Bank (The)	10	29½	--
Trust Co. of Georgia	10	114½	115
Augusta—			
First Natl Bank & Trust Co	10	31	--
Columbus—			
Columbus Bank & Trust	10	35	37
First National Bk of Columbus	100	44	46
Fourth National Bank	100	43	47
Savannah—			
Citizens & So Natl Bank	10	40½	42½
Liberty National Bank & Trust	10	32½	--
Savannah Bank & Trust	10	32½	35

HAWAII

Bank of Hawaii	20	98	99½
First National Bank of Hawaii	10	43½	45

IDAHO

Boise—			
Idaho First National Bank	10	37	38

ILLINOIS

Aurora—			
Aurora National Bank	25	75	77
Belleville—			
Belleville Natl Savings Bank	12½	45	--
First National Bank—Ex 50% stock dividend		t100	--
Chicago Banks—			
Aetna State Bank	12½	16	--
American National Bk & Tr	100	510	520
Avenue St Bank Oak Park	40	92	--
Bank of Chicago (The)	15	28	--
Belmont Natl Bank of Chicago	10	32½	36½
Beverly Bank	25	45	55
Central National Bank	10	27½	29½
Chatham Bank of Chicago	100	260	310
Chicago National Bank	20	a92	96
Citizens National Bank	2	42	--
City National Bank & Trust Co	25	73	77
Commercial National Bank—Ex 50% stock dividend		t30	--
Consumers National Bk of Chi	10	10	--
Cont Ill Natl Bank & Trust	33⅓	114	117
Cosmopolitan National Bank	100	180	--
Devon-North Town State Bank	20	92	--
District National Bank	20	45	65

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

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	Par	Bid	Ask
Drexel National Bank	40	85	95
Drovers National Bank	10	26	--
Exchange National Bank	20	43	--
First Commercial Bank	20	45	--
First National Bank	20	67½	69
Guaranty Bank & Trust Co	20	27	31
Jefferson State Bank	25	36	--
Kaspar American State Bank	20	a--	--
Lake Shore National Bank—			
New $10 par (ex 5-for-1 split plus 25% stock dividend)		53	57
La Salle National Bank	25	96	100
Lawndale National Bank	10	18	--
Lincoln National Bank	25	52	--
Live Stock National Bank	20	75	--
Madison Bank & Trust Co	10	28	--
Main State Bank	10	25	--
Manufacturers National Bank	20	50	60
Marquette National Bank	20	42	--
Merchandise National Bank	10	31	34
Mercantile National Bank	20	43	47
Merchants National Bank	20	47	--
Metropolitan State Bank	100	150	--
Michigan Ave National Bank	100	202	--
Mid-America National Bank	40	112	117
Mid-City National Bank—			
Ex 20% stock dividend		260	--
Mutual Natl Bank of Chicago	1	27	--
National Bank of Albany Pk	12½	27	32
National Bank of Austin	50	80	--
National Bank of Commerce	20	50	--
National Bank of Hyde Park	20	47	--
National Boulevard Bank	20	80	--
Natl Security Bank of Chicago	25	71	--
North Shore National Bank	60	34	38
Northwest National Bank	20	70	--
Oak Park Trust & Savings Bk	50	110	--
Park National Bank	50	70	80
Peoples National Bank	10	22	--
Pioneer Trust & Savings Bank	25	80	85
Sears Bank & Trust Co	25	83	88
South Chicago Savings Bank	62½	180	--
South East National Bank	25	90	--
South Shore National Bank	100	200	--
State Bank of Clearing	100	180	--
Steel City National Bank	10	20	--
Univ National Bank of Chicago	100	220	--
Upper Avenue National Bank	50	150	160
Uptown National Bank	25	64	68
West Irving State Bank	10	15	18
Western National Bank of Cicero	20	45	--
Chicago Trust Cos—			
Amalgamated Trust & Sav Bk	100	80	--
Chicago City Bank & Trust Co—			
Ex 100% stock dividend		t90	100
Colonial Bank & Trust Co	10	21	--
Drovers Trust & Savings Bank	10	26	--
Harris Trust & Savings Bank	20	82	86
Lake View Trust & Savings Bank	20	123	128
Northern Trust Co	100	640	660
South Side Bank & Trust Co	10	10	--
Peoria—			
Central Natl Bank & Trust Co	20	36	--
Commercial National Bank	20	45	--
First National Bank	20	62	--
Jefferson Trust & Savings Bank	25	62½	--
Prospect National Bank	20	30	--
South Side Trust & Sav Bank	100	120	--
University National of Peoria	20	30	--
Quincy—			
Broadway National Bank	25	35	--
Illinois State Bank	83⅓	85	--
Mercantile Trust & Sav Bank	50	100	--
South Side Bank of Quincy	100	110	--
Rockford—			
American National Bk & Tr Co	40	250	--
Central Natl Bank of Rockford	25	70	--
Effective Aug 11 name was changed to Central National Bank & Trust Co			
City National Bank of Rockford	100	150	--
First National Bank & Trust Co	40	100	--
Springfield—			
First National Bank	100	63	--
Illinois National Bank	10	30	--
Springfield Marine Bank	25	75	--

INDIANA

	Par	Bid	Ask
Evansville—			
Citizens National Bank	25	35½	36½
Indiana Trust & Savings Bank	100	a150	160
Lamasco Bank	100	230	240
National City Bank	10	25½	26½
Old National Bank	10	a40	47
Fort Wayne—			
Anthony Wayne Bank	25	61	63
Fort Wayne National Bank	10	33	36
Indiana Bank & Trust Co	10	44	48
Lincoln National Bank & Trust	20	82½	85
Peoples Trust & Savings Co	20	160	165
Gary—			
Gary National Bank	100	300	--
Gary Trust & Savings Bank	10	32	37
Lake Co State Bank	10	28	36
Indianapolis—			
Amer Fletcher Natl Bk & Tr Co	10	44½	46½
Indiana National Bank	20	70	72½
Live Stock Exchange Bank	10	27½	--
Merchants Natl Bank & Trust	10	42	44¼
South Bend—			
First Bank & Trust Co	10	32	34
National Bank & Trust Co	10	22	23
St Joseph Bank & Trust Co	20	49	50
Terre Haute—			
Merchants National Bank	25	42	43
Terre Haute First Natl Bank	20	70	73

IOWA

	Par	Bid	Ask
Cedar Rapids—			
Guaranty Bank & Trust Co	20	45	--
Merchants National Bank	50	62b	--
Peoples Bank & Trust Co	20	50	--
United States Bank	100	200	--
Council Bluffs—			
City National Bank	10	40	42
Council Bluffs Savings Bank	100	200	--
State Savings Bank	100	315	--
Davenport—			
Davenport Bank & Trust	100	1850	--
Des Moines—			
Bankers Trust Co	25	80	--
Capitol City State Bank	100	150	--
Central National Bank & Tr Co	50	215	--
Valley Bank & Trust Co	100	150	--
Sioux City—			
First National Bank	10	24	--
Security National Bank	100	125	150
Toy National Bank	100	125	--
Woodbury Co Savings Bank	100	150	--

KANSAS

	Par	Bid	Ask
Kansas City—			
Commercial National Bk of K C	10	27	30
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	57	60
Merchants National Bank	25	72	--
State Savings Bank	100	150	--
Topeka State Bank	25	60½	--
Wichita—			
First National Bank	100	400	425
Fourth National Bank	10	43	45
Union National Bank	10	32½	34

KENTUCKY

	Par	Bid	Ask
Covington—			
Citizens National Bank	100	190	--
Covington Trust & Banking Co	10	22	--
First National Bk & Trust Co	10	36½	38½
Peoples-Liberty Bk & Trust Co	50	90	--
Security Bank	100	350	--
Lexington—			
Bank of Commerce	25	90	--
Citizens Union Natl Bk & Tr Co	10	28	--
First National Bk & Trust Co	12½	66	--
Second National Bank & Tr Co	100	275	--
Security Trust Co	25	96	--
Louisville—			
Citizens Fidelity Bank & Trust	10	43	46
First National Bank	No par	a92	--
Liberty National Bank & Trust	25	60	61½
Lincoln Bank & Trust	25	a100	--
Louisville Trust Co	10	42½	43¾
Royal Bank & Trust Co	10	49	--
Stock Yards Bank	20	50	--
Newport—			
Newport National Bank	10	36	--

LOUISIANA

	Par	Bid	Ask
Baton Rouge—			
American Bank & Trust Co	10	32	35
Capitol Bank & Trust Co	10	20	--
City National Bank	10	28	--
Fidelity National Bank	25	70	--
Louisiana National Bank	10	31	32
Jefferson Parrish—			
National Bank of Commerce	10	23	24⅝
New Orleans—			
Bank of La in New Orleans	10	17	19
Hibernia National Bank	20	75	80
Natl Amer Bank of New Orleans	10	39	40½
National Bank of Commerce	10	28½	29½
Bk of New Orleans & Tr Co	12½	26	--
Whitney National Bank	25	365	375
Shreveport—			
Commercial National Bank	25	63	66
First National Bank	12½	47	49

MAINE

	Par	Bid	Ask
Augusta—			
First National Granite Bank	20	48	52
Depositors Trust Co	25	68	72
Bangor—			
Eastern Trust & Banking Co	100	245	--
Merchants' National Bank	100	110	--
Merrill Trust Co (The)	40	115	--
Portland—			
Canal National Bank	10	31	--
Casco Bank & Trust Co	25	53	56
First National Bank	25	54	57

MARYLAND

	Par	Bid	Ask
Baltimore—			
Baltimore National Bank	10	51¼	52¼
Canton National Bank	100	200	--
Carrollton Bank of Baltimore	10	20	--
Equitable Trust Co	10	80	--
First National Bank	10	60¼	61¼
Mercantile-Safe Deposit & Tr Co	20	106	109
Union Trust Co	10	46¾	47¾
Cumberland—			
First National Bank & Trust Co	20	35	--
Liberty Trust Co	10	30	--
Second National Bank	25	45	--
Frederick—			
Farm & Mechanics-Citz Natl Bk	10	55	--
Frederick Co National Bank	10	27	--
Fredericktown Savings Inst	100	335	--
Western Maryland Trust	10	30	--
Hagerstown—			
Farmers & Merchants Bank	10	25	--
Hagerstown Trust Co	10	14	--
Nicodemus National Bank	10	35	--
Second National Bank	10	45½	--

MASSACHUSETTS

	Par	Bid	Ask
Boston—			
Boston Safe Deposit & Trust	25	125	--
City Bank & Trust Co	50	125	--
First National Bank	12.50	71	73
Merchants National Bank	10	44	46
National Shawmut Bank	12½	53	55
New England Trust Co	10	39	42
Rockland-Atlas National Bank	10	43	45
State Street Bank & Trust Co	20	60	63
United States Trust Co	10	32	35
Beverly—			
Beverly National Bank	25	51	--
Beverly Trust Co	10	28	--
Brockton—			
Home National Bank	50	130	--
Natl Bank of Plymouth County	10	26	29
Cambridge—			
Cambridge Trust Co	25	75	--
Harvard Trust Co	10	53	56
Everett—			
Everett National Bank	10	26	29
Middlesex Co National Bank	10	49	52½
Fall River—			
Durfee (BMC) Trust Co	100	290	320
Fall River National Bank	25	72	--
Fall River Trust	100	135	--
Fitchburg—			
Safety Fund National Bank	50	165	--
Gloucester—			
Cape Ann National Bank	25	50	--
Gloucester National Bank	10	28	31
Gloucester Safe Deposit & Trust	20	58	--
Haverhill—			
Haverhill National Bank	100	980	--
Merrimack Valley National Bank	20	40	--
Holyoke—			
Hadley Falls Trust Co	50	55	--
Holyoke National Bank	50	90	--
Park National Bank	50	79	--
Lawrence—			
Bay State Merchants National	12½	31½	33
Lowell—			
Union National Bk of Lowell	12½	52	--

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

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	Par	Bid	Ask
Lynn—			
Essex Trust Co	10	34	37
Lynn Safe Deposit & Trust	100	420	--
Security Trust Co	10	35	--
Malden—			
First National Bank	50	142	--
Malden Trust Co	10	41	--
New Bedford—			
First Safe Deposit National Bk	5	15½	--
Merchants National Bank	10	32	--
Salem—			
Merchants-Warren Natl Bank	10	28	--
Naumkeag Trust Co—			
Common	10	78	83
Preferred	10	10	--
Springfield—			
Security National Bank	10	43	--
Springfield Safe Deposit & Trust	10	29	--
Third National Bank & Trust	10	47½	--
Valley Bank & Trust	10	29	--
Taunton—			
Bristol County Trust	25	67	--
First Machinists' National Bank	10	24	26½
Worcester—			
Mechanics National Bank	100	525	--
Guaranty Bank & Trust Co	10	26½	--
Industrial City Bank & Bkg Co	10	40	--
Worcester County National Bank—			
New $10 par (ex 2½-for-1 split		39	41½

MICHIGAN

Bay City—			
Bay City Bank	20	35	--
Peoples National Bank & Tr Co	20	55	--
Dearborn—			
Bank of Dearborn	10	28	29
Detroit—			
Bank of the Commonwealth	50	165	170
City Bank of Detroit	10	25½	27
Detroit Bank & Trust Co	10	44½	46
Manufacturers National Bank	10	44½	46
National Bank of Detroit	10	55¼	57
Public Bank	25	15	17
Flint—			
Citizens Commercial & Savings Bank	20	68½	70½
Genesee Merchants Bk & Trust	10	62	64
Grand Rapids—			
Central Bank	10	43	46
Citizens Industrial Bank	100	275	--
Old Kent Bank & Trust Co	10	37	38
Union Bank & Trust Co	10	46	49
Lansing—			
Michigan National Bank	10	34	36
Montrose—			
Montrose State Savings Bank	20	50	--
Saginaw—			
Second National Bank	25	74	77

MINNESOTA

Minneapolis—			
First Bank Stock Corp	10	51	52

MISSISSIPPI

Jackson—			
Depos Guaranty Bank & Trust	10	51	52
First National Bank	10	47½	49
Vicksburg—			
First National Bank & Trust	8	*25	--

MISSOURI

Kansas City—			
Baltimore Bank	100	225	--
Central Bank	20	30	--
City National Bank & Trust Co	25	55½	60
Columbia National Bank	100	170	--
Commerce Trust Co	20	54½	57
Community State Bank	20	40	--
First National Bank	25	112	--
Grand Avenue Bank	20	58	--
Kansas City Bank & Trust Co	25	75	--
Linwood State Bank	20	50	--
Livestock National Bank	10	17	--
Manufacturers & Merchants Bk	20	60	--
Merchants-Produce Bank	20	38	--
Mercantile Bank & Trust	25	50	--
Missouri Bank & Trust Co	100	175	--
National Bank (The) No K C	100	265	--
Park National Bank	100	200	--
Peoples Bank	100	90	--
Plaza Bank of Commerce	20	60	--
Southeast State Bank	100	200	--
South Side Bank	100	250	--
Traders National Bank	25	64	--
Union National Bank	10	30	--
University Bank	20	43	--
Westport Bank	100	500	--
St Joseph—			
First National Bank	100	200	--
St. Louis Banks—			
American National Bank	20	45	--
Baden Bank	20	45	--
Big Bend Bank	25	45	--
Boatmen's National Bank	20	66	67
Bremen Bank & Trust Co	20	62	--
Cass Bank & Trust Co	20	74	--
Clayton Bankshares Corp	1	5	5½
Crestwood Bank	20	37½	--
Crestwood Bankshares Corp	1	14	15
First National Bank	20	66½	67½
Hampton Bank	10	25	30
Jefferson Bank & Trust Co	20	47½	--
Jefferson-Gravois Bank	30	40	--
Lemay Bank & Trust Co—			
Common	50	325	--
Preferred	100	100	--
Manchester Bank	10	37	39
Manufacturers Bank & Trust Co	20	70	72½
Northwestern Bank & Trust Co	20	50	--
Plaza Bank (The)	10	a35	--
Security Mutual Bk & Trust Co	10	29	31
Southern Commercial & Sav Bk	20	55	--
South Side National Bank	20	80	--
Southwest Bank	10	22½	23½
St Louis Co National Bank	20	55	60
Tower Grove Bank & Trust	20	70	75
St Louis Trust Cos—			
Chippewa Trust Co	20	45	--
Preferred	100	70	--
Lindell Trust Co	10	34	--
Mercantile Trust Co	12.50	41½	42½
Mound City Trust Co	10	20	21
North St Louis Trust Co	20	75	--
St Louis Union Trust Co	10	50	52

NEBRASKA

Lincoln—			
First Continental National Bank & Trust Co	20	71	--
National Bank of Commerce	20	55	--
Omaha—			
First National Bank	20	96¾	--
Omaha National Bank	20	75	78

NEW HAMPSHIRE

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

NEW JERSEY

Asbury Park—			
Asbury Park Natl Bank & Tr Co	10	34	--
Asbury Park & Ocean Grove Bk	20	41	--
Atlantic City—			
Boardwalk National Bank	100	58	--
Guarantee Bank & Trust	1	5½	6
Bayonne—			
Broadway National Bank	50	150	--
Bridgeton—			
Bridgeton National Bank	100	110	120
Cumberland National Bank	100	185	200
Farmers & Merch Nat'l Bank	20	33	34
Camden—			
Camden Trust Co	5	34¼	35¼
First Camden Natl Bk & Tr Co	6¼	36	38
Merchantville Natl Bk & Tr Co	10	43	--
Elizabeth—			
Central Home Trust Co	20	75	80
Elizabethport Banking Co	20	86	92
National State Bank	10	26	27½
Union County Trust Co	10	42	--
Freehold—			
Central Jersey Bank & Trust Co	1	15½	17
Hackensack—			
Bergen County National Bank	25	145	--
Peoples Tr Co of Bergen County	5	19½	21
Jersey City—			
Bergen Trust Co J C	25	10	14
Commercial Trust N J	25	94	98
First National Bank	25	66	70
Hudson County National Bank	25	a56	60
Trust Company of New Jersey	2½	9	10
Maplewood—			
Maplewood Bank & Trust	20	140	--
Morristown—			
First National Iron Bank	10	25	27
Trust Co of Morris County	20	40	42½
Mt Holly—			
Farmers' Trust Co	50	116	--
Union National Bank & Trust Co	50	152	--
Newark—			
Bank of Commerce	25	41¼	43
Fidelity Union Trust Co	10	67½	68½
Natl Newark & Essex Bkg Co	25	62½	65
National State Bank	12½	64	67
Union National Bank	50	80	--
New Brunswick—			
National Bank of N J	10	40	44
New Brunswick Trust Co—			
Common	10	13	--
3% class A preferred	10	14	--
Peoples National Bank	25	60	--
North & West Hudson—			
Commonwealth Trust Company	10	a22	25
Hudson Trust Co Union City	8	16½	18
Weehawken Trust Co Union City	10	a55	--
Passaic—			
Bank of Passaic & Clifton	10	55	60
Paterson—			
Broadway Bank & Trust	6½	22	24
First National Bank of Passaic County	25	68½	70½
Franklin Trust Co of Paterson	10	30	--
New Jersey Bank & Trust Co	11	31¾	32¾
Peoples Bank of Hawthorne	10	15	--
Prospect Park National Bank	25	150	160
Plainfield—			
Plainfield Trust State Nat'l Bank	25	82	86
Toms River—			
First National Bank	5	44	45
Trenton—			
Broad Street National Bank	20	68	--
First Trenton National Bank	10	45	47
Security National Bank	25	48	--
Trenton Trust Co	5	48	--
Woodbury—			
Farmers & Mechanics Nat'l Bk	10	49½	--
First National Bank & Tr Co	50	197	--
Woodbury Trust Co	10	49	--

NEW MEXICO

Albuquerque—			
First National Bank	12.50	48	53

NEW YORK

Albany—			
First Trust Co	50	215	--
Mechanics & Farmers Bank	10	49	--
Natl Commercial Bk & Tr Co	7½	41½	43
State Bank of Albany	10	61½	63½
Auburn—			
National Bank of Auburn	100	250	--
Brooklyn—			
Bensonhurst National Bank	10	42	--
Kings County Trust Co	20	98	101
Lafayette National Bank	20	77	79
Peoples National Bank	20	58	62
Buffalo—			
Bank of Buffalo	10	34	--
Liberty Bank of Buffalo	10	41	--
Lincoln National Bank	5	12	--
Manufacturers & Traders Tr Co	5	29	31
Cohoes—			
National Bank of Cohoes	100	300	--
Elmira—			
Chemung Canal Trust Co	5	20	22
Ithaca—			
First National Bank & Trust Co	10	54	--
Tompkins County Trust Co	10	42	--
Jamestown—			
Bank of Jamestown	6⅜	20	--
First National Bank	5	54	--
Kingston—			
Kington Trust Co	20	74	--
Rondout National Bank	50	127	--
State of N Y National Bank	100	220	--
Long Island—			
Bank of Westbury Trust Co	12.50	37	--
Franklin Natl Bank of Long Isl	5	27½	28
Hempstead Bank	5	31¼	33
Long Island Trust Co	5	33	33¾
Meadow Brook Natl Bank of Nassau County	5	26½	27
Peoples Natl Bank of Patchogue	10	75	85
Queens National Bank of N Y	10	50	54
Second National Bank & Trust Co (Hemsptead)	10	37	--
Security Natl Bank of Long Is	5	24	24½
Valley Natl Bank of Long Island	5	31	33
Newburgh—			
Highland National Bank	25	58	63
New York City Banks—			
Bank of New York (The)	100	309	312
Chase Manhattan Bank	12½	58¼	58⅝
Chemical Bank New York Tr Co	12	54⅜	54⅞
Commercial Bank of No America	5	32	34
First National City Bank	20	74⅜	74¾
Gotham Bank of N Y	10	31	34
Grace National Bank of N Y	100	450	--
Hanover Bank (The)	10	47¼	47¾

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

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	Par	Bid	Ask
Industrial Bank of Commerce	10	38	39½
Merchant's Bank of New York	25	80	--
Royal State Bank of New York	5	19¼	19¾
Sterling National Bank & Trust	15	50½	52
New York City Trust Cos—			
American Trust Co	10	17	19
Bankers Trust Co	10	44⅛	44½
Empire Trust Co	50	246	251
Federation Bank & Trust Co	10	29¾	30¼
Fiduciary Trust Co	10	44	47
Irving Trust Co	10	38⅞	39¼
Manufacturers Trust Co	10	57⅝	58
Morgan Guaranty Tr Co of N Y	25	97½	98
Trade Bank & Trust Co	10	27¾	28½
Underwriters Trust Co	100	300	--
U S Trust Co of New York	20	101	102½
Rochester—			
Central Trust Co	20	57	59
Lincoln Rochester Trust Co	20	64	66
Security Trust Co	25	56	58
Schenectady—			
Mohawk National Bank	25	60	--
Schenectady Trust Co— Split five-for-four and par changed to $16		60	--
Syracuse—			
First Trust & Deposit— Common	2.50	17	17¾
$1 conv preferred	1	34	35½
Lincoln National Bank & Trust Co of Central New York	10	37	38
Merch National Bank & Tr	10	38	39½
Troy—			
Union National Bank	16⅔	65	--
Utica—			
Bank of Utica	20	45	50
Marine Midland Trust Co of the Mohawk Valley	5	20	22
Oneida National Bank & Trust Co of Central New York	10	59	62
Watertown—			
Northern New York Trust	25	95	--
Watertown National Bank	40	23	--
Westchester County—			
Bronxville—			
Gramatan National Bank & Tr	20	90	--
Mount Vernon—			
First National Bank	25	100	--
New Rochelle—			
First Westchester Natl Bank— Ex 2-for-1 split plus 2% stock dividend		26	27
Ossining—			
First National Bank & Trust Co	20	100	--
Rye—			
Rye National Bank	2	a12¼	12¾
Scarsdale—			
Scarsdale Natl Bank & Trust	10	42	--
White Plains—			
County Trust Co	5	37	37¾
National Bank of Westchester	5	35	37
Yonkers—			
First National Bank in Yonkers	2½	18¾	19¾

NORTH CAROLINA

Asheville—			
Bank of Asheville	10	25	26
Charlotte—			
First Union National Bank— Ex 100% stock dividend		17¾	18⅞
Durham—			
Durham Bank & Trust Co	25	68	72
Mechanics & Farmers Bank	5	5	6
Greensboro—			
North Carolina National Bank	5	31¼	33
Hickory—			
First Natl Bk of Catawba County	5	28	30
North Wilkesboro—			
Northwestern Bank	5	50¼	52¼
Raleigh—			
First-Citizens Bank & Trust Co	10	200	--
Wilson—			
Branch Banking & Trust Co	5	40	--
Winston-Salem—			
City Nat Bank of Winston-Salem	10	38	--
First National Bank	10	32	--
Wachovia Bank & Trust	5	23	24

OHIO

Akron—			
First National Bank	10	54	54½
Canton—			
Canton National Bank	50	41	--
Dime Savings Bank	40	70	--
First National Bank of Canton	10	32	--
Harter Bank & Trust Co	100	53	--
Peoples Merchants Trust Co	25	50	--
Cincinnati—			
Central Trust Co— Ex 10% stock dividend	25	79	82
Fifth-Third Union Trust	25	60	62
First National Bank	10	56	58
Northside Bank & Trust Co	50	85	--
Norwood-Hyde Pk Bk & Tr Co	100	270	--
Provident Bank	10	41½	43
South Ohio National Bank	20	62	--
Cleveland—			
Capital Bank	25	90	96
Central National Bank	16	42	44
Cleveland Trust Co	50	338	348
National City Bank	16	75	78
Union Commerce Bank (The)	10	52	53
Columbus—			
City National Bank & Trust Co	10	35	37½
Huntington National Bank	20	65	66½
Dayton—			
Merchants National Bk & Tr	12½	37½	41
Peoples Bank & Trust Co	12½	37½	--
Third National Bank & Tr Co	12½	37½	--
Winters National Bank & Trust	10	25	26¾
Toledo—			
Lucas County Bank	50	175	--
National Bank of Toledo	25	52	--
Ohio Citizens Trust Co	20	55	--
State Bank of Toledo	50	98	--
Toledo Trust Co	50	137	--
Youngstown—			
Dollar Savings & Trust Co	10	42	45
Mahoning National Bank	10	29	29½
Union National Bank	10	39½	40

OKLAHOMA

Muskogee—			
Commercial National Bank	10	*30	--
Oklahoma City—			
First National Bank & Trust	10	34	36
Liberty National Bank & Trust	10	35	37
Tulsa—			
First National Bank & Trust	10	35	37½
Fourth National Bank	10	29	32
National Bank of Tulsa	10	36	38
Utica Square National Bank	15	30	32

OREGON

Portland—			
First National Bank of Oregon	12½	53½	54½
Oregon (The) Bank of	20	29	32
Security Bank of Oregon	20	27¾	--
United States National Bank	20	72	74

PENNSYLVANIA

Allentown—			
First National Bank	10	27½	28
Lehigh Valley Trust Co	100	145	160
Liberty Bank & Trust Co	5	12	13
Merchants National Bank	12½	44	46
Altoona—			
Altoona Central Bank & Tr Co	10	36¼	--
First National Bank	10	36¼	--
Bridgeport—			
Bridgeport National Bank	25	82	--
Bryn Mawr—			
Bryn Mawr Trust Co	5	45	47
Chester—			
Delaware County Natl Bank	10	42	--
Doylestown—			
Doylestown Natl Bank & Trust	5	34	--
Doylestown Trust Co	20	62	--
Erie—			
Bank of Erie	10	18	--
First National Bank	12½	40	44
Marine National Bank	20	41	45
Security Peoples Trust	12½	67	75
Union Bank (The)	12½	40	43
Harrisburg—			
Camp Curtin Trust Co	10	31	--
Central Trust Capital Bank	10	19	--
Citizens Trust Co	50	130	--
Dauphin Deposit Trust Co	10	66½	--
Harrisburg National Bank	25	108	--
Harrisburg Trust Co	25	135	--
Jenkintown—			
Jenkintown Bank & Trust	10	47	50
Lancaster—			
Conestoga National Bank	20	58	60
Farmers Bank & Trust	10	23	24
Fulton National Bank	20	66	68
Lancaster Co National Bank	10	40	43
McKeesport—			
Western Pennsylvania Natl Bank	10	35	36½
Norristown—			
Montgomery County Bk & Trust	10	27¼	28¼
Philadelphia Banks—			
Central-Penn National Bank	10	42½	43½
First Pennsylvania Banking & Trust Co	10	48½	49½
Philadelphia National Bank	10	44	44¾
Second National Bank of Phila	10	34½	36
Philadelphia Trust Cos—			
Broad Street Trust	10	49	50
Citizens & Southern Bank	5	9	11
Fidelity-Philadelphia Trust Co	10	48½	49½
Finance Co of Pennsylvania	10	52½	55½
Frankford Trust Co	10	105	110
Girard Trust-Corn Exchange Bk	10	53½	54½
Industrial Trust Co	5	20	21½
Liberty Real Estate Bk & Tr Co	10	30½	31½
Pennsylvania Warehousing & Safe Deposit Co.	100	128	--
Provident Tradesmen's Bk & Tr	12	55¼	56¼
Sonsitaly Bank & Trust Co	50	43	--
Pittsburgh Banks—			
Allegheny Valley Bank	50	85	--
Brookline Savings & Trust Co	50	75	--
Hazlewood Bank (The)	10	32	--
Iron & Glass Dollar Savings	100	235	--
Mellon Natl Bank & Trust Co	25	138	144
North Side Deposit Bank	40	80	--
Pittsburgh National Bank New $10 par (ex 2-for-1 split)		38	39
St Clair Deposit Bank	10	25	--
Union National Bank	10	50½	--
Pittsburgh Trust Cos—			
Commonwealth Trust Co	100	44	--
West End Bank	10	22	--
Pottsville—			
Miners National Bank	20	50	--
Reading—			
Berks County Trust Co	5	*27	--
Reading Trust Co	10	*40½	--
Scranton—			
East Scranton State Bank	25	41	--
Green Ridge Bank	50	175	--
North Scranton Bank & Trust	15	42½	--
Northeast Pa Natl Bank & Tr	18	48½	50
Scranton National Bank	50	86	--
South Side Bank & Trust	25	52	--
Third National Bank & Trust	25	67	--
West Side Bank	25	75	--
Wilkes-Barre—			
First National Bank	20	54	56
Hanover National Bank	40	105	--
Miners National Bank	10	39	41
Wyoming National Bank	10	32	34
Williamsport—			
First National Bank	10	120	--
West Branch Bank & Trust	10	40	--
Wyomissing—			
Peoples Trust City Bank		18	20
York—			
Drov & Mech National Bank	10	31	32
First National Bank	10	52	--
Industrial Natl Bank West York	10	33	35
National Bank of York County	10	26⅛	27⅛
York National Bank & Trust	10	a37½	38½
York Trust Co	10	a32	--

RHODE ISLAND

Newport—			
Newport National Bank	20	40	--
Providence—			
Citizens Trust Co	50	80	--
Columbus National Bank	10	22	--
Industrial National Bank	10	43	45½
Plantation Bank of Rhode Island	10	42	44
Rhode Island Hospital Trust Co	20	109	--

SOUTH CAROLINA

Charleston—			
Citizens & Southern Natl Bank	10	69	71
South Carolina Natl Bank	5	30½	32
Columbia—			
First National Bank of So Car	10	39	41
Greenville—			
Peoples National Bank	10	58	--

TENNESSEE

Chattanooga—			
American National Bank & Tr	20	82	--
Hamilton National Bank	20	82	--
Knoxville—			
Hamilton National Bank	100	315	320
Memphis—			
First Natl Bank	10	35½	37¼
National Bank of Commerce	10	57½	60½
State Savings Bank	100	200	205
Tri-State Bank of Memphis	100	105	110
Union Planters National Bank	10	46½	48½
Nashville—			
Commerce Union Bank	10	35	37
First Amer National Bank	10	26½	28
Third Natl Bank in Nashville	100	450	475

TEXAS

Austin—			
American National Bank	20	71	--
Austin National Bank	25	85	88
Bank of Austin	20	42	--
Capital National Bank	10	42	45½
City National Bank of Austin	20	51	54
North Austin State Bank	20	60	--
Texas State Bank	10	36	--
Dallas—			
American Bank & Trust Co	10	35	--
Bank of Services & Trust Co	10	--	40
East Dallas Bank & Trust	24	36	--
Empire State Bank	20	20	--
Exchange Bank & Trust Co	10	50	--

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

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	Par	Bid	Ask
Fair Park National Bank	20	35	--
First Citizens Bank of Dallas	10	30	--
First National Bank	10	39¾	40¾
Grand Ave State Bank	20	50	--
Greenville Ave State Bank	20	55	--
Grove State Bank	20	46	--
Hillcrest State Bank	20	50	--
Industrial National Bank	10	14½	16
Lakewood State Bank	20	50	--
Mercantile National Bank	20	30½	31½
Merchants State Bank	20	50	--
National Bank of Commerce	100	125	--
Northwest National Bank		55	--
Oak Cliff Bank & Trust Co	10	31½	--
Park Cities Bank & Trust		22½	--
Preston State Bank	12	25	--
Republic National Bank	12	74½	76
South Oak Cliff State Bank	100	225	--
Texas Bank & Trust Co	10	26	27
Wynnewood State Bank	20	52	--
El Paso—			
El Paso National Bank	20	59¼	--
Southwest National Bank	20	42	--
State National Bank	100	330	--
Fort Worth—			
Continental National Bank	10	21⅝	--
First National Bank	10	25	26¼
Fort Worth National Bank	10	26	27¼
Riverside State Bank	20	60	--
Union Bank & Trust Co	12½	25	27
Galveston—			
First Hutchings-Sealy Natl Bk	100	230	250
Moody National Bank	100	400	--
U S National Bank	50	200	225
Houston—			
American Bank & Trust Co	10	30	--
Bank of the Southwest N A	20	55	--
Chimney Rock National Bank	20	45½	--
Citizens State Bank	100	435	--
Fidelity Bank & Trust Co	20	69	--
First City National Bank	10	40	--
Harrisburg National Bank	10	29	--
Houston Bank & Trust Co	20	65	--
Houston National Bank	10	35	--
Lockwood Natl Bk of Houston	10	33	--
Long Point National Bank	20	39	--
MacGregor Park National Bank	20	70	--
Montrose National Bank	10	17	--
Reagan State Bank	20	85	--
National Bank of Commerce	20	140	--
North Side State Bank	5	28	--
South Main State Bank	20	66	--
Texas National Bank	10	45	--
University State Bank	100	300	--
Port Arthur—			
First National Bank	20	*65	--
San Antonio—			
Alamo National Bank	20	74	77
Bexar Co of National Bank	50	38	--
First National Bank new	10	29	32
Frost National Bank	100	925	--
Groos National Bank	100	40	43½
Kelly Field National Bank	10	40½	--
National Bank of Commerce	20	52½	54½

UTAH

	Par	Bid	Ask
Ogden—			
Commercial Security Bank	25	50	52
First Security Corp	1.25	31	32
First Security Investment Co	25c	9⅛	9½
Salt Lake City—			
Continental Bank & Trust Co— 50% stock dividend		t29	31
Tracy-Collins Trust Co— Name changed to Tracy-Collins Bank & Trust Co.	10	60	65
Walker Bank & Trust Co	25	128	135
Zions First National Bank	10	81	86

VERMONT

	Par	Bid	Ask
Montpelier—			
Montpelier National Bank	20	31	33
Rutland—			
Killington Bank & Trust Co	10	*36½	--
Ex 20% stock dividend		*30	--
Rutland County National Bank Name changed to Rutland County Bank	100	180	190

VIRGINIA

	Par	Bid	Ask
Lynchburg—			
Commercial Trust & Savings Bk	5	12	--
First Natl Trust & Saving Bk	12½	21½	22½
Lynchburg Natl Bk & Trust Co	10	33	34½
People's Natl Bk & Trust Co	20	56	58
Norfolk—			
National Bank of Commerce	10	54½	56
Seaboard Citizen National Bk	10	50	52
Southern Bank of Norfolk	10	34½	--
Petersburg—			
Petersburg Savings & Am Tr	15	*--	45
Portsmouth—			
American National Bank	10	32¼	--
Citizens Trust Co	100	263	--
Merchants & Farmers Bank	10	42¼	--
Richmond—			
Bank of Virginia (The)	10	22½	23½
Central National Bank	20	85	90
First & Merchants Natl Bank	20	72½	74½
Southern Bank & Trust	15	65	--
State-Plant Bk of Com & Trusts	20	63½	65½
Virginia Trust Co	20	52½	53½
Roanoke—			
Colonial-Amer National Bank	10	31	--
Mountain Trust Bank	10	29	29½

WASHINGTON

	Par	Bid	Ask
Seattle—			
Marine Bancorporation	No par	106	112
Pacific National Bank	10	29	32
Peoples Natl Bank of Wash	20	79	--
Seattle-First National Bank	10	46¼	49¼
Seattle Trust & Savings Bank	20	34	--
Spokane—			
First National Bank in Spokane	100	95	100
Old National Bank of Spokane	10	33	36
Old National Corp	10	30½	33½
Washington Trust Bank	100	300	--
Tacoma—			
National Bank of Washington	12½	46	49
Puget Sound National Bank	10	34	36

WEST VIRGINIA

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

WISCONSIN

	Par	Bid	Ask
Milwaukee—			
American State Bank	10	62	--
Bank Stock Corp (Milwaukee)	10	44	47
City Bank & Trust Co	100	190	--
First Wisconsin National Bank	10	40	--
Home Savings Bank	20	31	--
Layton Park State Bank	20	42	--
Marine Corp	10	48	49½
Mitchell St State Bank	20	50	--
West Side Bank	20	69	--
Wisconsin State Bank	20	100	--

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

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

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

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

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

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

Indiana Trust & Savings Bank. See Old National Bank (Evansville) in this tabulation.

Kaspar American State Bank effective about Nov. 15 may merge with and into Central National Bank (Chicago). Share for share exchange is subject to stockholders approval.

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

Old National Bank (Evansville, Ind.) possible merger with Indiana Trust & Savings Bank of Evansville is reportedly underway.

Plaza Bank (St. Louis) stockholders approved merger with Security-Mutual Bank & Trust Co. (St. Louis). Effective about Sept. 30 five shares will be exchanged for each three held.

Rye National Bank (N. Y.) stockholders approved merger with and into National Bank of Westchester (White Plains, N. Y.). Holders will receive 0.42 shares for each share held effective about July 29.

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

Weehawken Trust Co. (Union City, N. J.) stockholders will vote about Oct. 7 on proposed acquisition by Commercial Trust Co. in Jersey City. Bank has offered $60 per share for each outstanding share.

York National Bank & Trust Co. proposed merger with York Trust Co., will be voted on by stockholders on Sept. 20. New bank will be known as York Bank & Trust Co. Stockholders of York National will receive 1⅛ shares for each share held, and York Trust stock to be exchanged share for share.

York Trust Co. see York National Bank and Trust Co. in this tabulation.

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Real Estate Stocks

Stocks—	Par	Bid	Ask
All-State Properties Inc	1	n4⅜	4½
Amer Furn Mart Bldg (Chicago)	1	26¾	27¾
American Land Co	10c	4½	5
Bagley Bldg Corp		13½	--
Bankers Bldg Corp (Chic)	5	63	--
Barlum Tower (Detroit) common	1	4	4¾
Convertible preferred	5	3½	4½
Beaux Arts Properties Inc	1	71	--
Bismark Hotel Co	*	85	87½
Boston Insurance Exchange Bldg			
Class A common	*	6	8
$5 non-cum preferred	*	18	22
Central Manhattan Properties	1	4	6
Chicago Builders Bldg vtc	*	59	--
Chicago Medical Arts Bldg	1	57	--
City & Suburban Homes Co	1	45	--
Detroit Leland Hotel	2.50	18	--
District Theatres	1	1½	1⅞
Equitable Office Building	1	10	--
First National Realty & Construction Corp common		2	2⅜
60c conv preferred	8	8⅜	8⅞
Forman Realty Corp	10	100	110
Fox St Louis Properties units		11½	--
French (Fred) Inv Co common	*	13½	14
7% non-cum preferred	100	133	136
George Washington Hotel Corp (Pa)	2.50	n10½	11
Grant Building (Pittsburgh)	1	34	--
Great Amer Realty Corp class A	10c	1⅛	1 3/16
H & G Properties Inc	1	4¾	5½
Henry Hudson Hotel Corp com	1	14	16
$4 non-cum preferred	1	45	--
Hilton Hotels Corp common	2.50	33¼	33¾
Warrants		5⅝	6
5½% conv series A pfd	25	27	27⅝
Hotel Corp of America com	1	5⅜	5½
5% conv preferred	25	17⅝	18½
Insur Exch Bldg (Chicago)	10	34	36
Knickerbocker Village	2.15	3½	4
Knott Hotels Corp	5	21½	23
Lefcourt Realty Corp	25c	3¾	3⅞
Lexington Ave & 42nd St Corp—			
Class D common	1c	23	--
London Terrace Inc class A	1	32	--
Magna Theatre Corp	5c	2¾	3
Major Realty Corp	1c	2⅛	2⅜
Metropolitan Playhouses "B"	*	10	13
Mobilife Corp	50c	3¼	3⅝
Montauk Beach Co (N Y)	1	2⅞	3⅜
Morrison Hotel Corp	*	170	--
New Jersey Realty	1	13½	14½
Pacific Coast Properties		8¾	9¼
Park Lexington Co	10	160	--
Philadelphia Bourse	50	44	49
Pinelawn Cemetery (N Y)	*	4½	5½
Realty Equities Corp of N Y	1	5	5⅜
Sheraton Corp of America	50c	16⅝	17⅛
$10 warrants		9½	10¼
$25 warrants		4¾	5¼
Sherry-Netherland Hotel Corp—			
Trustee certificates		9¼	--
Southern Realty & Utilities Corp	1	10⅝	11
Statecourt Enterprises	25c	9¼	10
Statler Hotels Delaware Corp	1	4⅝	5⅛
Thorncliffe Park Ltd	1	7⅜	7¾
Tishman Realty & Construction	1	16⅛	16½
Tower Acceptance Corp class A	1	4⅝	4⅞
208 South La Salle Corp	*	79¾	81
220 Bagley Corp	1	37	--
277 Park Ave Corp	1	3¼	--
U S Land Development	1	¼	⅜
Uris Buildings Corp		13⅛	14⅛
Warrants		6¾	7⅛
Wallace Properties Inc	2	6	7
Woodmont Corp	*	--	75c
Units		--	22
Wrigley Properties	1	1⅝	1⅞

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

Real Estate Bonds

Bonds—	Bid	Ask
Bankers Bldg (Chicago)—		
5½% land trust ctfs Q-Mar	96½	98
Beacon Hotel Corp (NY)—		
sf income 2-4s (w-s) Feb 1958	45	--
Boston Insurance Exch Bldg—		
5s due 1953 ext to Apr 1968 ws	98½	--
Broadmoor Corp—		
4-6s (w-s) 1966 M-S	f100	--
Brooklyn Fox Corp (N Y)—		
1st 4s extd to Aug 1967 ws	75	77
Cent Manhattan Properties—		
Conv income deb 5s 1972 M-N	98	--
Chanin Building—		
2d leasehold 2s 1970 (w-s) M-S	128	130
3d leasehold 1s 1970 (w-s) M-S	135	139
De Paul Educational Aid Society—		
6s July 1 1960	f15	20
810 South Spring Bldg—		
1st cum inc 3-5s 1961 (w-s) J-J	f90	--
51 East 42nd Street—		
3s with stock 1966 Ann Mar	f112	--
Forty Exchange Place Corp (NY)—		
5½s extended 1971 (w-s) J-J	190	--
Gramercy Park Bldg Corp (NY)—		
Income deb 3s (w-s) 1969 J-D	f70	--
Hilton Hotels Corp—		
4½s conv debs 1970 J-J	80	83
6s subord debs 1984 w w	97½	99
Without warrants	87½	89½
Hotel Corp of America—		
6s conv coll tr 1972 J-J	99	101
Hotel St George Corp (Bklyn)—		
4½s extended to 1960	86½	88
Knickerbocker Village Inc (NYC)—		
6s 1975	92	--
Kramon Devel Co Inc—		
1st 4½s ext to April 1962 M-N	91	--
Lord Nelson Hotel 1st 4s 1967 M-N	86	--
Major Realty Corp 6s 1967 F-A	65	68
May Stores Realty Corp—		
5s genl mortgage 1977 F-A	102	104½
Nassau-Beekman Realty Corp (NY)		
Income 2s 1969 (w-s) M-S	f39	40½
N Y Majestic Corp—		
Non-cum inc 4s (w-s) 1966 J-D	f11½	--
165 Broadway Bldg Inc (NY)—		
1st mtge 4¼-4½s ctfs May 1 '58	85½	87
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	f80	--
Randolph-Wells Bldg (Chic)—		
Gen inc 5s 1960 (w-s) M-N	f98	--
Roosevelt Hotel inc deb 5s 1964-M-N	f92½	95
Sheraton Corp of America—		
6s debentures w w 1979 A-O	230	--
Without warrants	96½	98½
5s w w 1967	109	112
Without warrants	90	92
4¾s 1st conv debs. 1967 M-S	95	--
4¾s 2nd conv debs 1967 M-S	84	--
6½s cum inc subord debs 1981 J-J	90	93
7½s cap inc s f debs 1989 J-J	97	98½
692 Broadway 4s 1959 ws	f52	--
Uris Buildings Corp—		
4½s s f debentures 1975 ww	91½	93
Units	142	--
Wacker Wabash Bldg 5s w-s '65 J-J	f154	--
Wallace Properties Inc—		
6½s conv subord debs 1975 J-D	n103	107
Units	28¼	29¼
Webb & Knapp Inc debs 5s '74 J-D	66⅝	67
Willoughby Tower Bldg Corp—		
(Chicago) 1st 4s 1965 A-O	f68	--
Windermere Hotel (Chicago)—		
1st & ref inc 5s 1961 (w-s) J-D	f59½	--

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

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Bonds—	Bid	Ask
Continued from page 66		
Safeway Stores 4¼s ser B '69—M-N	98	—
Salem-Brosius Inc—		
5½s conv subord debs 1973	80	84
San Diego Imperial Corp—		
5¼s subord conv debs 1975—A-O	119	121
Sapphire Petroleums Ltd—		
5s conv s f debs 1962—J-J	60	64
Scott Paper Co 3s debs 1971—M-S	113	114
Scovill Mfg 4¾s debs 1982—J-J	97⅛	—
Seagram (Joseph E) & Sons—		
3½s debentures 1966—J-D	90	—
3s debentures 1974—J-D	82⅞	—
4¼s debentures 1983—A-O	94½	96
Sears Roebuck & Co 4¾s '83—F-A	103¾	104
Seeburg Corp—		
5¼s conv subord debs 1979—F-A	138	145
Seiberling Rubber Co—		
5s conv subord debs 1979—J-J	88	90
Service Pipe Line 3.20s 1982—A-O	86	—
Servo Corp of America—		
6s conv subord debs 1974—A-O	94	98
Servomechanisms Inc—		
5s conv debs 1966—J-D	80	86
Shamrock Oil & Gas Corp—		
3½s s f debentures 1967—A-O	92	94
5¼s conv sub debs 1982—A-O	114½	115
Shell Union Oil Corp 2½s 1971—A-O	86	—
Sinclair Oil Corp—		
4⅜s conv subord debs 1986—J-D	99	99½
Skelly Oil 2¾s debs 1965—J-J	91½	—
Smith-Corona Marchant Inc—		
5¼s conv subord debs 1979—J-J	102	102¼
Socony-Vacuum Oil 2½s 1976—J-D	80¼	—
South American Gold & Platinum—		
6s 1964	93	96
South Coast Corp—		
Cum inc sub deb 5s 1973—M-N	f91	—
Southern Bakeries 7½s debs 1989	100	104
Southern Industries Corp—		
6s income debs 1976—J-J	87	92
Southern Oxygen Co—		
6% conv subord debs 1966—A-O	f21	24
6s conv subord debs 1968—J-J	105	120
Sperry (The) Corp 3⅛s 1969—J-D	88	—
Sperry Rand Corp—		
5½s s f debs 1982 ww—M-S	123½	—
5½s 1982 "without warrants"	105	106
Spiegel Inc 5s debs 1984—J-D	k118	Aug26
Staley (A E) Mfg 3¼s 1977—J-J	85	87
Standard Milling Co 3½s 1961—F-A	95	—
Standard Oil Co (California)—		
4⅜s s f debs 1983—J-J	100⅛	100¾
Standard Oil Co (Indiana)—		
3⅛s conv debs 1982—A-O	100	100½
4½s debentures 1983—A-O	101¼	102
Standard Oil Co (N J)—		
2¾s debentures 1971—M-N	84½	86
2¾s debentures 1974—J-J	85	86⅞
Standard Oil Co (Ohio)—		
4¼s s f debentures 1982—J-J	99⅛	—
Standard-Thomson Corp—		
5s s f debs w w 1967—M-S	60	—
Stanrock Uranium Mines Ltd—		
5¾s 1st mtge s f w-s 1963—J-D	101	103
Without stock	100½	102½
States Steamship Co—		
5s SS series 1981—J-D	103	—
Stauffer Chemical Co 3⅞s '73—M-S	92	95¼
Sterling Drug 3¼s debs 1980—A-O	83	84
Stubnitz Greene Corp—		
5½s s f subord debs 1966—M-N	80	—
Sun Chemical Corp 2¾s 1966—F-A	92	94
Sun Ray Drug 3½s debs 1961—F-A	90	—
Sunray Oil Corp 2⅞s debs '66—J-J	89½	—
Superior Oil 3¾s debs 1981—J-J	90¾	—
Swift & Co 2⅝s deb 1972—J-J	83⅞	—
25-year 2⅞s debs 1973—M-N	90	—
Sylvania Electric Products Inc—		
3¾s s f debentures 1971—M-N	—	85
4s s f debs 1978—F-A	90	92
4¾s s f debs 1980—M-S	98½	100
5½s sinking fund debs 1984—M-N	106	107
Talcott (James) Inc—		
5½s senior notes 1979—J-D	103½	104½
5s capital notes 1979—J-D	129	131⅜
5½s senior notes 1980—J-D	104¾	105¾
TelAutograph Corp—		
4¾s conv subord debs 1965—J-J	80	—
Telechrome Mfg Corp—		
6s conv subord debs 1969—J-D	124	132
Telectro Industries Corp—		
6½s conv subord debs 1970—M-N	243	250
Teleregister (The) Corp—		
6s subord sf debs 1980—M-N	76	77½
Units	138	142
Temco Aircraft Corp—		
5¼s conv subord debs 1971—A-O	99	103
Tenney Engineering Inc—		
6½s conv subord debs 1970—F-A	93	—
Texas (The) Co 3⅝s debs 1983—M-N	91¾	92½
Texas Corp 3s debs 1965—M-N	96	96⅜
Texas Industries Inc—		
4.60s subord debs 1975—J-D	84	87
Texas National Petroleum Co—		
6½s subord debentures ww 1975	99	101
Without warrants	88	90
Tex-Star Oil & Gas Corp—		
6s conv subord debs 1974—M-S	230	—
Textron American 5s 1970—Q-F	92	—
5s conv subord debs 1971—J-J	91	93
Textron Inc—		
5s subord debs ww 1984—M-N	88	89½
Without warrants	77½	79
Thompson Products 3¼s 1971—A-O	88	—
4⅞s subord conv debs 1982—F-A	118	121
Thorofare Markets Inc—		
4s s f subord debs A 1975—J-J	120	—
Thriftimart Inc—		
6s conv subord debs 1977—J-J	112½	—
5s conv subord debs 1980—J-D	95½	96½
Tidewater Oil Co—		
3½s s f debentures 1986—A-O	82½	—
Tracerlab 5s conv debs 1970—M-N	102	108
Two Guys From Harrison 6s 1974	97	100
Underwood Corp—		
5½s conv subord debs 1971—A-O	232	237
Union Oil Co of California—		
2¾s debentures 1970—J-D	85⅛	—
Union Sulphur & Oil 4s 1978—M-S	91	—
Union Tank Car Co 4¼s 1973—A-O	94⅞	98
United Biscuit Co 2¾s 1966—M-S	91	—
3⅜s debentures 1977—M-S	80	—
United Control Corp—		
5s conv subord debs 1974—J-D	98	100
United Marine Inc—		
6s sf debs ww 1974	85	93
Without warrants	63	—
U S Industries 4½s 1970—M-N	87	91
5½s conv subord debs 1971—J-D	86	90
U S Plywood Corp—		
3.40s s f debs 1980—J-J	82	—
4¼s s f debentures 1981—J-D	91	—
5¼s s f debentures 1985—A-O	104	105
U. S. Rubber Co—		
2½s debentures 1976—M-N	82¼	—
2⅝s debentures 1967—A-O	87¼	—
United States Steel Corp—		
4s s f debentures 1983—J-J	96	96½
Serial debentures—		
2.55s 1961—F-A	98¾	99½
2.60s 1962—F-A	97½	98¼
2.65s 1963—F-A	95¾	96¾
2.65s 1964—F-A	94½	96
United Steel Works Corp—		
Partic ctfs 4⅞s 1968—F-A	f70¼	—
Van Norman Industries Inc—		
4½s conv subord debs 1976—A-O	80	84
Vanadium Corp of America—		
3½s conv subord debs 1969—J-D	85	99
4¼s conv subord debs 1976—M-S	88½	89½
Varian Associates—		
4½s conv subord debs 1974—J-J	134	137
Vicana Suger Co 6s 1955—J-J	f4	7
Victoreen Instrument Co—		
6s conv subord debs 1974—J-D	115	119
Walnut Grove Products Co—		
6½s s f debs ww 1975—F-A	109	112
Without warrants	94	96
Walter (Jim) Corp—		
9s Dec 31 2000—F-A	108½	111
Weingarten (J) Inc—		
6s debs June 15 1987	f—	102½
Welsbach Corp 4½s 1962—J-J	100	—
West Virginia Pulp & Paper Co—		
3⅛s debentures 1971—A-O	87	—
4s debentures 1978—J-J	94½	96½
Westinghouse Air Brake Co—		
3⅞s debentures 1978—M-S	93	95
Westinghouse Electric Corp—		
2⅝s debenture 1971—M-S	85	—
Wheeling Steel Corp—		
1st mtge 3¼s ser C 1970—M-S	91½	95
1st mtge 3¼s ser D 1967—J-J	91⅝	—
3¾s conv debentures 1975—M-N	97	98
Whirlpool-Seeger Corp—		
3½s s f debs 1980—F-A	81½	—
White-Rodgers Co—		
5¾s conv subord debs 1979—J-J	130	145
White Stores Inc—		
4¾s conv subord debs 1979—M-S	108	111
Wilcox-Gay Corp 5s 1965—J-D	62	—
Williams (J B) Co 5s debs '62—M-N	90	—
Wilson & Co 4½s debs 1978—J-J	90¼	—
Winn & Lovett Grocery Co—		
3¼s 1974—A-O	88	—
Winn-Dixie Stores Inc—		
S f debs 3¾s 1976—A-O	88	—
Witco Chemical Co Inc—		
5s sf debentures 1980—J-D	99⅝	100⅛
York Corp 3⅜s s f debs 1974—A-O	89	91
Yuba Consolidated Industries—		
5½s conv subord debs 1975—M-S	81	85
Zapata Petroleum Corp—		
5s convertible debs 1972—J-J	53	58

1960 STOCK DIVIDENDS AND SPLIT-UPS

Name of Issue	Basis of Split or Stock Dividend	Date Admitted to Trading
Adams-Millis Corp	Three-for-one	Mar 24 wi
Addresograph-Multigraph	Two-for-one	Apr 20 wi
Allied Chemical Corp	Two-for-one	Dec 22 1959 wi
American Distilling Co.	Two-for-one	Aug 8 wi
American Motors Corp	Three-for-one	Feb 4 wi
American News Co	Two-for-one	Mar 31 wi
American Steel Foundries	Two-for-one	Jan 20 wi
American Tobacco Co.	Two-for-one	Apr 7 wi
Ampex Corporation	Three-for-one	Feb 2 wi
Beatrice Foods Co	25% in stock	Feb 9 wi
Bell & Howell Co	Three-for-four	Jan 15
Borden Company	Two-for-one	Jan 6 wi
Central & South West Corp	Two-for-one	Dec 23 1959 wi
Cessna Aircraft Corp	Three-for-one	Jan 28 wi
Clark Equipment Co.	Two-for-one	May 2 wi
Coca-Cola Co	Three-for-one	Jan 19 wi
Continental Steel Corp	Two-for-one	Mar 16 wi
Delaware Power & Light	Two-for-one	Apr 20 wi
Eagle-Pitcher Co	Two-for-one	Dec 23 1959 wi
Electric & Musical Industries	50% in stock	Jan 20 wi
Emerson Electric Mfg	Two-for-one	Jan 20 wi
Firestone Tire & Rubber	Three-for-one	Jan 18 wi
General Foods Co	Two-for-one	July 28 wi
General Telephone & Electronics	Three-for-one	Apr 21 wi
General Time Corp.	Four-for-one	Apr 6 wi
Gould-National Batteries	Two-for-one	July 19 wi
Granite City Steel	Two-for-one	Jan 19 wi
Grant (W. T.) Co.	Two-for-one	Apr 27 wi
Great Western Financial	100% in stock	July 19 wi
Hammond Organ Co.	Two-for-one	May 24 wi
Harris-Intertype Corp.	Three-for-two	Aug 18 wi
Harsco Corporation	Two-for-one	Apr 27 wi
Hart Schaffner & Marx	Two-for-one	Mar 30 wi
International Nickel Co.	Two-for-one	Apr 29 wi
Kayser-Roth Corp	Three-for-one	Dec 1 1959 wi
Kendall Company	Two-for-one	July 27 wi
McDonnell Aircraft Corp.	Two-for-one	May 2 wi
McIntyre Porcupine Mines	Three-for-one	Dec 21 1959 wi
Middle South Utilities	Two-for-one	Feb 16 wi
Minnesota Mining & Mfg.	Three-for-one	May 11 wi
Morrell (John) & Co	25% in stock	Jan 19 wi
Motorola, Inc.	100% in stock	May 3 wi
Ohio Edison Co.	Two-for-one	Apr 29 wi
Otis Elevator Co	Two-for-one	Feb 10 wi
Outlet Company	Five-for-one	Jan 8 wi
Penney (J. C.) Co.	Three-for-one	May 27 wi
Pet Milk Co.	Three-for-two	May 17 wi
Pullman Inc.	Two-for-one	May 18 wi
Sangamo Electric Co.	Two-for-one	Apr 5 wi
Signode Steel Strapping Co.	Two-for-one	Aug 2 wi
Southwestern Public Service	Two-for-one	Feb 23 wi
Spencer Chemical Co	Two-for-one	June 29 wi
Stewart-Warner Corp	Two-for-one	Dec 16 1959 wi
Tennessee Gas Transmission	Three-for-one	Apr 11 wi
Universal Match Corp.	Two & one-half-for-one	Apr 14 wi
Vendo Company	Two-for-one	Aug 10 wi
Western Pacific RR	Three-for-one	Feb 9 wi
Westinghouse Electric Corp	Two-for-one	Jan 5 wi

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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

Boston & Maine RR. Co. bond refunding plan. In place of 4% series RR, and 4¾% series JJ, new 6% series SS due between 1961 and 1965 was issued. Holders will receive equal amount of new series.

Niagara Mohawk Power Corp. 4⅝s due Feb. 1, 1972, entire issue called for redemption on Sept. 19 at 103.93. Convertible into common until Sept. 19.

STOCKS

American Laundry Machinery Corp. all assets acquired by McGraw Edison Co. Stockholders will receive 1-2/10ths shares of common for each share held.

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

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

Associated Tel. & Tel. Co. participating class A, entire issue to be redeemed on October 1 at $105 per share plus $1 dividend.

Atlantic Coast Line RR. Co. see Seaboard Air Line RR. in this tabulation.

Baltimore & Ohio RR. may merge with New York Central RR. Co. Stockholders of Central will vote on Oct. 4 on company's offer to acquire half interest in B & O. Company said it will offer 1½ common shares plus $9 in cash for each B & O common share.

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

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

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

Day-Brite Lighting, Inc. acquired by Emerson Electric Manufacturing Co. Stockholders receive .43 share for each share held.

Delaware Lackawanna & Western RR. stockholders of road and the Erie RR. Co. on Sept. 22, 1959 approved plan to merge under name of Erie-Lackawanna RR. Plan is subject to the approval by certain bondholders and the ICC.

Diamond Portland Cement Co. stockholders will vote on Aug. 23 on proposed merger with and into Flintkote Co. If approved company will issue one new $2.25 convertible preferred for each Diamond common share.

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

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

Erie RR. Co. to merge see Delaware Lackawanna & Western in this tabulation.

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

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

General Transistor Corp. if directors and stockholders approve may merge with and into General Instrument Corp. If approved holders will receive 7/10ths of a common share for each share held.

Hall Scott Inc. merger with and into DuBois Chemicals, Inc. Stockholders received 0.85 shares for each share held.

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

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

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

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

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

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

Northern Properties, Inc. (N. Y.) merged with and into United Improvement & Investing Corp. Stockholders receive two shares for each one held.

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

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

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

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

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

Temco Aircraft Corp. stockholders approve acquisition of assets by Ling-Altec Electronics, Inc. Holders will receive 0.48 common share and 0.12 share of 4½% preferred in exchange for each share held. Name of new company will be Ling-Temco Electronics, Inc.

Texas Illinois Natural Gas Pipeline Co. transfer of assets to Peoples Gulf Coast Natural Gas Pipeline Co., subsidiary of Peoples Gas Light & Coke Co. Stockholders receive one share for each two held.

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

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

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

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INDUSTRIAL AND MISCELLANEOUS STOCKS

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

Stocks—	Par	Bid	Ask
(Continued from page 77)			
U S Communic	10c	1¾	2¼
U S Electronics Development Corp	1	—	25c
U S Envelope com	10	21½	23⅜
7% preferred	10	12½	14⅛
U S Foil Co—Class B	*	35⅞	36⅜
U S Freight Co	*	52¼	52¾
U S Gypsum Co com	4	95	96½
7% preferred	100	157	160
U S Hoffman Mach Common	82½c	5⅜	5¾
5% class A pref	50	24	26
U S Homes & Development—Class A	10c	2⅞	3¼
U S Indus Inc com	1	10⅛	10⅜
4½% conv pfd A	50	36⅞	37¾
U S Leasing Corp	1	4¾	5
U S Lines (N J) com	1	29⅞	30
4½% preferred	10	8¼	8⅜
U S Lumber Co	1	4¼	4¼
U S Magnet & Alloy	10c	16½	17½
U S Photo Supply	50c	2½	3⅛
U S Pipe & Fdry	5	22¼	23
U S Playing Card	5	27⅝	28
U S Plywood Corp	1	43⅞	44¼
3¾% pfd ser A	100	76¼	78
U S Polymeric Chemicals Inc	50c	27	29
U S Radium Corp	2	33	35
U S Rubber common	5	49½	50½
8% n-c 1st pfd	100	154¾	155½
U S Rubber Recl	1	9⅝	9⅞
U S Servateria Corp	1	11	11¾
U S Shoe Corp	1	38	38¾
U S Smelting Ref & Mining com	50	29½	30
7% preferred	50	50	50½
U S Sonics Corp	*	4¾	5¼
U S Steel com	16⅔	80¾	81
7% preferred	100	145¾	146¾
U S Sugar Corp	1	35	38¾
U S Tobacco com	*	24⅜	24⅞
7% non-cum pfd	25	35½	36¾
U S Transistor	10c	1⅛	1½
U S Truck Lines of Delaware	1	13½	14⅝
U S Vitamin & Pharmaceutical Corp	1	33	33¼
United Steel (England) American dep rcts		11⅝	12
United Stockyards	1	19¾	20
United Stores com	50c	a2¾	3¾
$4.20 n-c 2nd pfd	5	a9¾	10
United Western Minerals Corp	10c	⅝	⅞
United Whelan Corp—Common	30c	11½	11¾
$3.50 conv pfd	100	70	—
Universal American Corporation	25c	5⅞	6
Universal Consol Oil	10	30¼	30⅝
Universal Container	10c	7¾	8¼
Universal Controls	25c	17⅛	17¼
Universal Cyclops Steel Corp	1	34⅜	34⅝
Universal Fuel & Chemical Co	1	½	⅞
Universal Leaf Tobacco com	*	63½	64½
8% preferred	100	156½	158½
Universal Marion	*	15½	15¾
Universal Match	2.50	64	64¼
Universal Oil Products	1	24¾	25
Universal Pictures	1	43¼	44¼
4¼% preferred	100	82½	84
Universal Transistor Products Corp	10c	1⅝	2
Univis Lens Co	50c	13½	14½
Upjohn Co	1	56¼	56⅝
Upson Co	10	11½	12½
Uranium Reduction	10c	5⅜	5⅞
Utah Construction & Mining Co	2	51	52
Utah-Idaho Sugar	5	8⅛	8¼
Utah Southern Oil	2.50	n15⅝	—
Vacuum Concrete	1	½	1/16
Valley Mould & Iron—Common	5	43	44
$5.50 prior pfd	*	95	—
Valspar Corp	1	10½	10¾
Van Camp Sea Food	2	18	19
Van Norman Industries com	2.50	12⅝	12⅞
Warrants		5⅛	5⅜
$2.28 conv pfd	5	32½	33½
Van Raalte Co	10	35⅜	36
Vanadium-Alloys Steel Co	5	36¼	38⅞
Vanadium Corp of America	1	19½	20
Vanderbilt Tire & Rubber Co	1	6⅞	7
Vanity Fair Mills	5	28½	30⅝
Vapor Heating Corp	1	29	31
Varian Associates	1	53	53⅜
Vector Mfg Co	*	20¾	21½
Veeder Root Inc	12½	52	55½
Velvet Freeze Inc	1	4	6
Venco Company—New com $1.25 par (ex 2-for-1 split)		t39¾	40
Ventures Ltd	*	26	26¾
Vermillion Bay Land	1	14	16½
Vernitron Corp	10c	11½	12½
Vernors Ginger Ale	*	4¾	5¾
Vertientes-Camaguey Sugar of Cuba	6½	3	3⅛
Vicana Sugar	3	⅛	¼
Vick Chemical	1.25	111¼	112
Viclad Industries	25c	9c	14c
Victor Amer Fuel	10c	33c	—
Victor Products	1	9¾	10¼
Victoreen Instrument	1	17⅛	17¼
Victoria Investment	1	15	18
Victory Markets cl A	2	11	13
Class B	2	10½	12½
Viewlex Inc cl A	25c	16⅛	16½
Viking Pump Co	5	29	31
Vinco Corp common	1	10	10¼
5% preferred	12.50	11½	13½
Va-Carolina Chemical Corp com	*	29	29⅝
6% partic pfd	100	90¼	92
Va Coal & Iron	100	144	149
Virginia Dare Stores	1	49	51⅜
Virginia Iron Coal & Coke Co	2	5¼	5⅜
Virginia Orange Free State Gold Mining Co Ltd ordinary	5s	⅜	½
Virginia Skyline com	1	6	—
$6 preferred	50	75	100
Vita Food Prod	25c	14	14⅜
Vitro Corp of Am	50c	13¾	14⅛
Vocaline Co of Am	1.50	3⅝	3⅞
Vogt Mfg	*	12	12½
Voi-Shan Industries	4	28½	29½
Von's Grocery Co	1	16⅝	17⅜
Vornado Inc	10c	10½	10¾
Voss Oil class A com	*	½	¾
Vulcan Corp com	1	19	20
$3 prior pfd	*	60	—
$4.50 preferred	*	70	—
Vulcan-Hart Corp	5	14¼	15¼
Vulcan Materials com	1	9¾	10
5% conv pfd	16	14¾	15½
5¾% preferred	100	89½	91
6¼% preferred	100	97⅜	99
Vulcan Mold & Iron	1	7½	8
Wabash Ave Tr	1,000	400	—
Waco Aircraft	*	4¼	4½
Wagner Baking—V t c extended to Sept 10 1961		3½	3⅞
7% preferred	100	71	80
Wagner Electric	15	30¼	30⅝
Waitt & Bond com	1	1¾	2¼
$2 preferred	30	20	21¾
Waldorf System	*	16⅜	17½
Walgreen Co	10	58	58½
Walker (H) Good'm & Worts	*	36⅝	37
Wallace & Tiernan	1	62	62¾
Wallson Associates	10c	4½	5
Walnut Grove Products class A	2	10⅝	10⅞
Warrants		3	3¼
Walter (Jim) Corp—Common	16⅔c	38	40⅜
Waltham Precision Instrument Co	1	2½	2⅝
Walworth Co	2.50	9	9¼
Ward Baking Corp—Common	1	12¼	12⅝
5½% preferred	100	85⅝	86½
Ward Indus com	1	5⅞	6⅛
$1.25 preferred	25	10½	13½
Warner Bros Pictures	5	48¼	48¾
Warner Company	10	17⅛	17½
Warner Electric Brake & Clutch Co	1	10	10⅜
Warner-Lambert Pharmaceutical	1	76⅜	76¾
Warner & Swasey	1	23½	25⅝
Warren Brothers	5	22	23
Warren (S D) Co	*	32⅝	33⅛
Washburn Wire	12.50	31¼	34
Washington Bldg. Tr		14	—
Washington Mills	25	24	—
Washington Steel Corp Common	1	25¾	27¾
4.80% conv pfd	50	56	60
Waste King common	1	18½	20
6% C conv pfd	17½	18	20
Waterman Products	1	7½	8
Waters Mfg Co	1	7½	8¼
Watson Bros Transportation class A	1	7½	7⅞
Waukesha Motor	5	39½	40
Waverly Oil Works	1	10¼	12½
Wayne Knit Mills	5	25½	26
Wayne Mfg Co	1	15¾	16¼
Webb & Knapp com	10c	1¼	1⅜
$6 preferred	*	87½	89
Weco Products Co	1	15½	16
Weiman Co Inc	1	4¾	4⅞
Welbilt Corp	1	4⅞	5
Weldotron Corp	10c	3¼	3⅝
Wells-Gardner Co	1	17	17½
Wells Industries	50c	2¼	2¾
Welsbach Corp	5	37	42
Wentworth Mfg	1¼	2¼	2⅜
Wenwood Organiz	25c	3	3¼
West Canadian Oil & Gas Ltd	1.25	1	1 1/16
West Chemical Products Inc	50c	18⅜	18⅞
West Driefontein Gold Mining Co Ltd "adrs"		11¾	12¼
West Indies Sugar Stamped		a5½	7
West Kentucky Coal	4	12½	13
West Michigan Steel Foundry Co	1	16¼	17¾
West Point Mfg	5	19½	21¼
West Va Production Co 10c preferred	1	⅜	½
West Va Pulp & Paper Common	5	39	39¾
4½% preferred	100	96	97½
Westbrook Thompson Hold'g Corp	.07264	5	5⅜
Western Air Lines	1	20½	20⅝
Western Auto Supply—Common	5	36¾	37¼
4.80% preferred	100	96½	98
Western Corp	50c	1/16	3/16
Western Development	1	4⅛	4¾
Western Electric Co	*	250	260
Western Gold & Uranium Inc	10c	4	4½
Western Hemisphere Petroleum Corp	50c	2⅝	3
Western Holdings Ltd 5s		17⅞	18⅜
Western Leaseholds	*	3 3/16	3⅝
Western Natural Gas	1	13¼	13⅝
5% conv preferred "1952 series"	30	33½	35½
5% conv preferred "1955 series"	30	37	39
Western Nuclear Inc	5c	3⅝	3⅞
Western Oil Fields	1¼	9/16	¾
Western Publishing	1	58¼	59¼
Western Racing Inc	1c	—	1
Western Stockholders Investment Trust Ltd Am dep rcts ord	1s	1/16	⅜
Western Tablet & Stationery com	*	31¾	32½
5% preferred	100	98	101
Western Tool & Stamping	2	6½	7
Westinghouse Air Brake Co	10	26⅞	27
Westinghouse Electric Corp common	6.25	54⅜	54¾
3.80% p'd ser B	100	87½	88¾
Westmoreland Coal	20	25¼	26
Westmoreland Inc	10	28¾	29½
Westwater Corp	10c	1/16	½
Weyenberg Shoe	1	48	52
Weyerhaeuser Co	7½	35⅜	35⅞
Wheeler Fibre Glass Boat Corp	10c	4⅛	4½
Wheeling Steel Corp—Common	10	49¼	50
$5 preferred	*	95½	96½
Whirlpool Corp com	5	25	25½
4½% conv pfd	80	68	70
Whitaker Cable Corp	1	13¼	14¼
Whitaker Paper	*	60	63
White (S S) Dental	20	45½	46½
White Eagle International Inc	10c	⅜	7/16
White Motor com	1	45¾	46½
5¼% preferred	100	101¾	102
White-Rogers Co	5	24	25
White Sewing Mach	1	10⅜	10½
$2 prior pref	20	25½	26¼
$3 conv pfd	50	41½	42½
White Shield Corp	10c	15¼	16
White Stag Mfg cl A	1	20½	21¼
White Stores Inc	1	22⅝	—
Whitehall Cement Manufacturing Co	10	36	40
Whitin Machine Works	12.50	37¼	38
Whiting Corp	5	10	10½
Wichita River Oil	1	3⅛	3¼
Wichita Union Stockyards com	100	40	—
4% preferred	100	65	67
Wickes Corp	5	16⅛	17
Wilbur Chocolate com	5	17¼	18¼
$5 preferred	*	72	—
Wilcox Electric	3	8¾	9¾
Wilcox-Gay Corp	1	60c	70c
Wilcox Oil Co	5	42	43½
Will & Baumer Candle	*	16½	—
Willcox & Gibbs Sewing Machine	5	75	78
Williams (J B) Co	5	7½	—
Williams Bros	1	14⅜	14½
Williams-McWilliams Industries Inc	10	9⅜	9⅝
Williams (R C) & Co	1	5¾	6
5½% preferred	25	5	6
Williams & Co (Pa)	2½	35	—
Will Ross Inc	2.50	42	43
Wilson Brothers com	1	25	25¼
5% preferred	25	19	20
Wilson & Co com	*	38	39
$4.25 preferred	*	82½	84
Wilson-Jones Co	10	25⅝	25⅞
Wilson Organic Chemicals Inc	1	—	1½
Win-Chek Industries Class A	10c	3⅝	3⅞
Windsor Industries	10c	13⅝	14
Winkelman Bros Apparel Inc class A	3	10½	11
Winn-Dixie Stores	1	53	53½
Witco Chemical	5	39¼	42
WJR The Goodwill Station	1.25	9	—
Wolverine Brass	10	14	15
Wolverine Shoe & Tanning Co	5	10	10½
Wometco Enterprises—Class A common	1	x14¼	14⅝
Wood Conversion	5	11¼	12⅝
Wood (John) Industries Ltd class A	*	25½	26⅜
Wood Newspaper Machinery Corp	1	8¾	9⅛
Woodall Industries	2	20½	21
Woodside Mills	10	45	46½
Woodward Governor	1	49	53
Woodward Iron Co	10	23⅜	23¾
Woodward Oil	5c	1c	3c
Woolworth (F W)	10	68	68½
Woolworth (F W) Ltd Common Am dep rcts		7½	8⅛
6% preference	£1	2 9/16	3¼
Worldmark Press	10c	1⅞	2¼
World Wide Helicopters Ltd Am dep rcts	£1	1¼	1½
Worthington Corp—Common	10	48¾	49½
4½% conv prior preferred	100	89½	91
Wright Hargreaves Mines Ltd	40c	1⅛	1 3/16
Wright Line Inc Class "B" com	1	19½	21½
Wrigley (Wm) Jr	*	82	82½
Wurlitzer Co	10	19¼	20⅝
Wyandotte Chemicals	1	55½	59½
Wyandotte Worsted	5	8½	8⅞
Wyatt Industries	20	25	26½
Wyckoff Steel Co	10	18¾	19¾
Wyman-Gordon	*	102	110
Yale & Towne Mfg	10	29¾	30
Yale Express System—Class A	25c	6¾	7⅛
Yard-Man Inc	2	2¾	3¼
Yardney Electric	50c	17⅛	17⅝
Yellow Transit Freight Lines Inc	1	6⅞	7½
Yonkers Raceway	1	30	33
York Corrugating	1	16	—
York Hoover Corp	10	7	—
York Research cl A	1	6¼	6⅝
Young Spring & Wire	5	22½	23
Youngstown Sheet & Tube Co	*	96⅝	97¼
Youngstown Steel Door Co	*	22⅝	23½
Yuba Consol Indus	1	6⅞	7½
Zale Jewelry Co	1	23¼	23½
Zapata Off-Shore	50c	5½	6
Zapata Petroleum	10c	4⅛	4½
Zeigler Coal & Coke	10	13¾	15¼
Zenith Radio Corp	1	125¼	125½
Zero Mfg Co	1	8⅞	9¼
Zonolite Co	1	4½	5

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

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