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BANK AND QUOTATION RECORD

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August 1954

WILLIAM B. DANA COMPANY, PUBLISHERS
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BANK AND QUOTATION RECORD

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25 Park Place, New York 8

Volume of Business on New York Stock Exchange

Month of July—	1954	1953	1952	1951
Stock sales (shares)	51,853,897	22,233,978	24,115,424	27,988,591
Bond sales (par value)	$	$	$	$
Railroad and misc.	74,965,500	48,477,000	55,572,500	45,698,200
International Bank	114,000	104,000	125,000	50,000
Foreign govt.	8,781,100	7,292,500	6,544,400	10,649,400
United States Govt.	10,000	------	------	2,000
Total bond sales	83,870,600	55,873,500	62,341,900	56,399,600
Jan. 1 to July 31—				
Stock sales (shares)	290,660,498	215,214,711	196,028,925	275,177,274
Bond sales (par value)	$	$	$	$
Railroad and misc.	473,082,100	419,895,500	374,586,300	480,229,900
International Bank	719,000	621,000	527,000	229,000
Foreign govt.	78,234,600	58,576,340	44,235,740	56,884,320
United States Govt.	15,500	35,000	98,050	1,963,000
Total bond sales	552,051,300	479,127,840	419,447,090	539,306,220

Volume of Business on American Stock Exchange

Month of July—	1954	1953	1952	1951
Stock sales (shares)	11,665,808	6,562,710	6,357,865	5,191,687
Bond sales (par value)—	$	$	$	$
Domestic	1,431,000	1,231,000	843,000	1,401,000
Foreign govt.	626,000	723,000	446,000	1,836,000
Foreign corporate	402,000	313,000	336,000	350,000
Total bond sales	2,459,000	2,267,000	1,625,000	3,587,000
Jan. 1 to July 31—				
Stock sales (shares)	74,871,022	62,096,684	67,812,652	61,186,403
Bond sales (par value)—	$	$	$	$
Domestic	7,073,000	7,762,000	6,808,000	15,116,000
Foreign govt.	6,911,000	11,279,000	6,570,000	6,615,000
Foreign corporate	3,026,000	3,346,000	3,233,000	1,489,000
Total bond sales	17,010,000	22,387,000	16,611,000	23,220,000

Dow-Jones Closing Stock Averages

	30 Industrials	20 Railroads	15 Utilities	Total 65 Stocks
July 1	*334.12	112.54	58.41	*124.59
July 2	337.66	112.87	58.60	125.47
July 3	Saturday			
July 4	Sunday			
July 5	Holiday			
July 6	341.12	‡114.00	58.90	*126.60
July 7	340.34	114.43	59.06	126.64
July 8	339.81	114.41	59.06	126.53
July 9	341.25	115.22	59.19	127.12
July 10	Saturday			
July 11	Sunday			
July 12	340.91	115.80	59.15	127.21
July 13	340.04	116.50	59.22	127.28
July 14	340.44	117.43	59.61	127.80
July 15	341.06	117.80	59.69	128.07
July 16	339.96	117.16	59.57	127.61
July 17	Saturday			
July 18	Sunday			
July 19	338.64	116.80	59.78	127.33
July 20	337.62	116.05	59.64	126.84
July 21	339.98	116.88	59.64	127.56
July 22	342.97	117.69	59.67	128.40
July 23	343.48	117.95	59.54	128.53
July 24	Saturday			
July 25	Sunday			
July 26	343.39	118.04	59.52	128.53
July 27	344.69	119.58	59.66	129.31
July 28	345.11	119.55	59.91	129.49
July 29	346.15	119.48	60.01	129.72
July 30	347.92	119.56	60.10	130.13
July 31	Saturday			

Averages are computed by dividing total prices by the following: Industrials, 5.89; Rails, 9.00; Utilities, 12.65; 65 Stocks, 29.86.

*The averages for the 20 railroad stocks and for 65-stock composite average give effect to Great Northern Railway's reclassification of the preferred stock into common stock and split of the shares two-for-one. This changed the divisor for the 20 railroads to 9.00 from 9.26 and that for the 65 stocks to 29.86 from 30.09.

‡The averages for 30 industrial stocks and for the 65-stock composite average give effect to the distribution by United Aircraft Corp., of one share of Chance Vought Aircraft for each three common shares of United Aircraft. This changed the divisor for the 30 industrials to 5.89 from 5.92 and that for the 65 stocks to 30.09 from 30.16.

Rates for Money at New York

	July 2	July 9	July 16	July 23	July 30
Call loans on Stock Exch.:					
Range for week (mixed & industrial collateral)	3	3	3	3	3
Time loans (mixed and industrial collateral)—					
Thirty days	2¾@3	2½@2⅞	2½@2⅞	2½@2⅞	2½@2⅞
Sixty days	2¾@3	2½@2⅞	2½@2⅞	2½@2⅞	2½@2⅞
Ninety days	2¾@3	2½@2⅞	2½@2⅞	2½@2⅞	2½@2⅞
Four months	2¾@3	2½@2⅞	2½@2⅞	2½@2⅞	2½@2⅞
Five months	2¾@3	2½@2⅞	2½@2⅞	2½@2⅞	2½@2⅞
Six months	2¾@3	2½@2⅞	2½@2⅞	2½@2⅞	2½@2⅞
Commercial paper—					
Double and single names—					
Prime four to six months	1⅝@2⅛	1⅝@2⅛	1⅝@2⅛	1⅝@2⅛	1⅝@2⅛

Call Loan Rates on the New York Stock Exchange

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

Daily Record of Time Loans

	Rates on Mixed Collateral					
	30 Days	60 Days	90 Days	4 Mos.	5 Mos.	6 Mos.
July 1	2⅝@3	2⅝@3	2⅝@3	2¾@3	2¾@3	2¾@3
July 2	2⅝@3	2⅝@3	2⅝@3	2¾@3	2¾@3	2¾@3
July 3	Saturday					
July 4	Sunday					
July 5	Holiday					
July 6	2⅝@3	2⅝@3	2⅝@3	2¾@3	2¾@3	2¾@3
July 7	2⅝@3	2⅝@3	2⅝@3	2¾@3	2¾@3	2¾@3
July 8	2⅝@3	2⅝@3	2⅝@3	2¾@3	2¾@3	2¾@3
July 9	2½@2⅞	2½@2⅞	2½@2⅞	2½@2⅞	2½@2⅞	2½@2⅞
July 10	Saturday					
July 11	Sunday					
July 12	2½@2⅞	2½@2⅞	2½@2⅞	2½@2⅞	2½@2⅞	2½@2⅞
July 13	2½@2⅞	2½@2⅞	2½@2⅞	2½@2⅞	2½@2⅞	2½@2⅞
July 14	2½@2⅞	2½@2⅞	2½@2⅞	2½@2⅞	2½@2⅞	2½@2⅞
July 15	2½@2⅞	2½@2⅞	2½@2⅞	2½@2⅞	2½@2⅞	2½@2⅞
July 16	2½@2⅞	2½@2⅞	2½@2⅞	2½@2⅞	2½@2⅞	2½@2⅞
July 17	Saturday					
July 18	Sunday					
July 19	2½@2⅞	2½@2⅞	2½@2⅞	2½@2⅞	2½@2⅞	2½@2⅞
July 20	2½@2⅞	2½@2⅞	2½@2⅞	2½@2⅞	2½@2⅞	2½@2⅞
July 21	2½@2⅞	2½@2⅞	2½@2⅞	2½@2⅞	2½@2⅞	2½@2⅞
July 22	2½@2⅞	2½@2⅞	2½@2⅞	2½@2⅞	2½@2⅞	2½@2⅞
July 23	2½@2⅞	2½@2⅞	2½@2⅞	2½@2⅞	2½@2⅞	2½@2⅞
July 24	Saturday					
July 25	Sunday					
July 26	2½@2⅞	2½@2⅞	2½@2⅞	2½@2⅞	2½@2⅞	2½@2⅞
July 27	2½@2⅞	2½@2⅞	2½@2⅞	2½@2⅞	2½@2⅞	2½@2⅞
July 28	2½@2⅞	2½@2⅞	2½@2⅞	2½@2⅞	2½@2⅞	2½@2⅞
July 29	2½@2⅞	2½@2⅞	2½@2⅞	2½@2⅞	2½@2⅞	2½@2⅞
July 30	2½@2⅞	2½@2⅞	2½@2⅞	2½@2⅞	2½@2⅞	2½@2⅞
July 31	Saturday					

Prime Bankers' Acceptances

	30 Days Bid Ask	60 Days Bid Ask	90 Days Bid Ask	120 Days Bid Ask	150 Days Bid Ask	180 Days Bid Ask
July 1	1⅜@1¼	1⅜@1¼	1⅜@1¼	1½@1⅜	1⅝@1½	1⅝@1½
July 2	1⅜@1¼	1⅜@1¼	1⅜@1¼	1½@1⅜	1⅝@1½	1⅝@1½
July 3	Saturday					
July 4	Sunday					
July 5	Holiday					
July 6	1⅜@1¼	1⅜@1¼	1⅜@1¼	1½@1⅜	1⅝@1½	1⅝@1½
July 7	1⅜@1¼	1⅜@1¼	1⅜@1¼	1½@1⅜	1⅝@1½	1⅝@1½
July 8	1⅜@1¼	1⅜@1¼	1⅜@1¼	1½@1⅜	1⅝@1½	1⅝@1½
July 9	1⅜@1¼	1⅜@1¼	1⅜@1¼	1½@1⅜	1⅝@1½	1⅝@1½
July 10	Saturday					
July 11	Sunday					
July 12	1⅜@1¼	1⅜@1¼	1⅜@1¼	1½@1⅜	1⅝@1½	1⅝@1½
July 13	1⅜@1¼	1⅜@1¼	1⅜@1¼	1½@1⅜	1⅝@1½	1⅝@1½
July 14	1⅜@1¼	1⅜@1¼	1⅜@1¼	1½@1⅜	1⅝@1½	1⅝@1½
July 15	1⅜@1¼	1⅜@1¼	1⅜@1¼	1½@1⅜	1⅝@1½	1⅝@1½
July 16	1⅜@1¼	1⅜@1¼	1⅜@1¼	1½@1⅜	1⅝@1½	1⅝@1½
July 17	Saturday					
July 18	Sunday					
July 19	1⅜@1¼	1⅜@1¼	1⅜@1¼	1½@1⅜	1⅝@1½	1⅝@1½
July 20	1⅜@1¼	1⅜@1¼	1⅜@1¼	1½@1⅜	1⅝@1½	1⅝@1½
July 21	1⅜@1¼	1⅜@1¼	1⅜@1¼	1½@1⅜	1⅝@1½	1⅝@1½
July 22	1⅜@1¼	1⅜@1¼	1⅜@1¼	1½@1⅜	1⅝@1½	1⅝@1½
July 23	1⅜@1¼	1⅜@1¼	1⅜@1¼	1½@1⅜	1⅝@1½	1⅝@1½
July 24	Saturday					
July 25	Sunday					
July 26	1⅜@1¼	1⅜@1¼	1⅜@1¼	1½@1⅜	1⅝@1½	1⅝@1½
July 27	1⅜@1¼	1⅜@1¼	1⅜@1¼	1½@1⅜	1⅝@1½	1⅝@1½
July 28	1⅜@1¼	1⅜@1¼	1⅜@1¼	1½@1⅜	1⅝@1½	1⅝@1½
July 29	1⅜@1¼	1⅜@1¼	1⅜@1¼	1½@1⅜	1⅝@1½	1⅝@1½
July 30	1⅜@1¼	1⅜@1¼	1⅜@1¼	1½@1⅜	1⅝@1½	1⅝@1½
July 31	Saturday					

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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.

	Argentine (Peso)			Australia	Austria	Belgium	Bolivia	Brazil (Cruzeiro)	
	Basic	Preferential	Free	Pound	Schilling	Franc	Boliviano	Official	Free
July 1	*.2000	*.1333	*.0719	*2.2456	*.0385	*.0200	.0053	*.0428	*.0352
July 2	*.2000	*.1333	*.0719	*2.2455	*.0385	*.0200	.0053	*.0428	*.0352
July 3	Saturday								
July 4	Sunday								
July 5	Holiday								
July 6	*.2000	*.1333	*.0719	*2.2455	*.0385	*.0200	.0053	*.0428	*.0352
July 7	*.2000	*.1333	*.0719	*2.2444	*.0385	*.0200	.0053	*.0428	*.0352
July 8	*.2000	*.1333	*.0719	*2.2450	*.0385	*.0200	.0053	*.0428	*.0352
July 9	*.2000	*.1333	*.0719	*2.2455	*.0385	*.0200	.0053	*.0428	*.0352
July 10	Saturday								
July 11	Sunday								
July 12	*.2000	*.1333	*.0719	*2.2452	*.0385	*.0200	.0053	*.0428	*.0352
July 13	*.2000	*.1333	*.0719	*2.2451	*.0385	*.0200	.0053	*.0428	*.0352
July 14	*.2000	*.1333	*.0719	*2.2450	*.0385	*.0200	.0053	*.0428	*.0352
July 15	*.2000	*.1333	*.0719	*2.2451	*.0385	*.0200	.0053	*.0428	*.0352
July 16	*.2000	*.1333	*.0719	*2.2452	*.0385	*.0200	.0053	*.0428	*.0352
July 17	Saturday								
July 18	Sunday								
July 19	*.2000	*.1333	*.0719	*2.2451	*.0385	*.0200	.0053	*.0428	*.0352
July 20	*.2000	*.1333	*.0719	*2.2451	*.0385	*.0200	.0053	*.0428	*.0352
July 21	*.2000	*.1333	*.0719	*2.2450	*.0385	*.0200	.0053	*.0428	*.0352
July 22	*.2000	*.1333	*.0719	*2.2450	*.0385	*.0199	.0053	*.0428	*.0352
July 23	*.2000	*.1333	*.0719	*2.2450	*.0385	*.0199	.0053	*.0428	*.0352
July 24	Saturday								
July 25	Sunday								
July 26	*.2000	*.1333	*.0719	*2.2450	*.0385	*.0199	.0053	*.0428	*.0352
July 27	*.2000	*.1333	*.0719	*2.2450	*.0385	*.0199	.0053	*.0428	*.0352
July 28	*.2000	*.1333	*.0719	*2.2450	*.0385	*.0199	.0053	*.0428	*.0352
July 29	*.2000	*.1333	*.0719	*2.2445	*.0385	*.0199	.0053	*.0428	*.0352
July 30	*.2000	*.1333	*.0719	*2.2450	*.0385	*.0199	.0053	*.0428	*.0352
July 31	Saturday								

	British Malaysia	Canada		Ceylon	Chile (Peso)		Colombia	Cuba
	Malayan Dollar	Dollar	Banker's Checks	Rupee	Free	Official	Peso	Peso
July 1	*.3269	*1.0213	2 5/32% prem.	*.2109	.0095	.0166	.4025	1/10% prem.
July 2	*.3269	*1.0214	2 11/14% prem.	*.2109	.0095	.0166	.4025	1/10% prem.
July 3	Saturday							
July 4	Sunday							
July 5	Holiday							
July 6	*.3269	*1.0219	2 7/32% prem.	*.2109	.0095	.0166	.4025	1/10% prem.
July 7	*.3268	*1.0232	2 13/32% prem.	*.2108	.0095	.0166	.4025	1/10% prem.
July 8	*.3268	*1.0238	2 15/32% prem.	*.2109	.0095	.0166	.4025	1/10% prem.
July 9	*.3268	*1.0257	2 5/16% prem.	*.2109	.0095	.0166	.4025	1/10% prem.
July 10	Saturday							
July 11	Sunday							
July 12	*.3269	*1.0259	2 15/32% prem.	*.2109	.0095	.0166	.4025	1/10% prem.
July 13	*.3269	*1.0270	2 13/32% prem.	*.2109	.0095	.0166	.4025	1/10% prem.
July 14	*.3269	*1.0289	2 27/32% prem.	*.2109	.0095	.0166	.4025	1/10% prem.
July 15	*.3269	*1.0273	2 23/32% prem.	*.2109	.0095	.0166	.4025	1/10% prem.
July 16	*.3269	*1.0262	2½% prem.	*.2109	.0095	.0166	.4025	1/10% prem.
July 17	Saturday							
July 18	Sunday							
July 19	*.3269	*1.0255	2 11/16% prem.	*.2109	.0095	.0166	.4025	1/10% prem.
July 20	*.3269	*1.0267	2 21/32% prem.	*.2109	.0095	.0166	.4025	1/10% prem.
July 21	*.3269	*1.0263	2 11/16% prem.	*.2109	.0095	.0166	.4025	1/10% prem.
July 22	*.3269	*1.0267	2¾% prem.	*.2109	.0095	.0166	.4025	1/10% prem.
July 23	*.3269	*1.0277	2 25/32% prem.	*.2109	.0095	.0166	.4025	1/10% prem.
July 24	Saturday							
July 25	Sunday							
July 26	*.3269	*1.0291	3% prem.	*.2109	.0095	.0166	.4025	1/10% prem.
July 27	*.3269	*1.0290	3% prem.	*.2109	.0095	.0166	.4025	1/10% prem.
July 28	*.3269	*1.0284	2 13/16% prem.	*.2109	.0095	.0166	.4025	1/10% prem.
July 29	*.3267	*1.0275	2 23/32% prem.	*.2109	.0095	.0166	.4025	1/10% prem.
July 30	*.3267	*1.0278	2 13/16% prem.	*.2109	.0095	.0166	.4025	1/10% prem.
July 31	Saturday							

	¶Czechoslovakia	Denmark	Ecuador	Egypt	England (Pounds)				Finland
	Crown	Krone	Sucre	Pound	Sterling	30 Days	60 Days	90 Days	Markka
July 1	.1388	.1452	.0585	2.88¼	*2.8182	2.8191	2.8191	2.8188	*.0043
July 2	.1388	.1452	.0585	2.88¼	*2.8182	2.8184	2.8184	2.8181	*.0043
July 3	Saturday								
July 4	Sunday								
July 5	Holiday								
July 6	.1388	.1452	.0585	2.88¼	*2.8181	2.8188	2.8184	2.8181	*.0043
July 7	.1388	.1452	.0585	2.88¼	*2.8167	2.8172	2.8169	2.8166	*.0043
July 8	.1388	.1452	.0585	2.88¼	*2.8175	2.8172	2.8169	2.8166	*.0043
July 9	.1388	.1452	.0585	2.88¼	*2.8179	2.8184	2.8181	2.8178	*.0043
July 10	Saturday								
July 11	Sunday								
July 12	.1388	.1452	.0585	2.88¼	*2.8178	2.8184	2.8184	2.8184	*.0043
July 13	.1388	.1452	.0585	2.88¼	*2.8176	2.8181	2.8181	2.8181	*.0043
July 14	.1388	.1452	.0585	2.88¼	*2.8175	2.8181	2.8181	2.8181	*.0043
July 15	.1388	.1452	.0585	2.88¼	*2.8176	2.8184	2.8184	2.8184	*.0043
July 16	.1388	.1452	.0585	2.88¼	*2.8178	2.8184	2.8184	2.8184	*.0043
July 17	Saturday								
July 18	Sunday								
July 19	.1388	.1452	.0585	2.88¼	*2.8176	2.8188	2.8188	2.8188	*.0043
July 20	.1388	.1452	.0585	2.88¼	*2.8176	2.8181	2.8181	2.8181	*.0043
July 21	.1388	.1452	.0585	2.88¼	*2.8175	2.8178	2.8178	2.8178	*.0043
July 22	.1388	.1452	.0585	2.88¼	*2.8174	2.8181	2.8181	2.8178	*.0043
July 23	.1388	.1452	.0585	2.88¼	*2.8175	2.8181	2.8181	2.8181	*.0043
July 24	Saturday								
July 25	Sunday								
July 26	.1388	.1452	.0585	2.88¼	*2.8175	2.8181	2.8181	2.8178	*.0043
July 27	.1388	.1452	.0585	2.88¼	*2.8175	2.8181	2.8178	2.8175	*.0043
July 28	.1388	.1452	.0585	2.88¼	*2.8175	2.8178	2.8178	2.8175	*.0043
July 29	.1388	.1452	.0585	2.88¼	*2.8168	2.8175	2.8175	2.8172	*.0043
July 30	.1388	.1452	.0585	2.88¼	*2.8175	2.8178	2.8178	2.8178	*.0043
July 31	Saturday								

All footnotes shown on page 3.

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DAILY RATES OF FOREIGN EXCHANGE—Continued

	France	Germany		Hong Kong	India	Indonesia	Iran	Iraq	Ireland
	Franc	Mark	Blocked Mark	Dollar	Rupee	Rupiah	Rial	Dinar	Pound
July 1	*.0028	*.2388	.2383	.1760	*.2109	.0900	.0312	2.82⅝	*2.8181
July 2	*.0028	*.2388	.2383	.1760	*.2109	.0900	.0312	2.82⅝	*2.8183
July 3	Saturday								
July 4	Sunday								
July 5	Holiday								
July 6	*.0028	*.2388	.2383	.1760	*.2108	0900	.0312	2.82⅝	*2.8181
July 7	*.0028	*.2388	.2383	.1760	*.2108	.0900	.0312	2.82⅝	*2.8167
July 8	*.0028	*.2388	.2383	.1760	*.2109	.0900	.0312	2.82⅝	*2.8175
July 9	*.0028	*.2388	.2383	.1760	*.2109	.0900	.0312	2.82⅝	*2.8179
July 10	Saturday								
July 11	Sunday								
July 12	*.0028	*.2388	.2383	.1760	*.2109	.0900	.0312	2.82¾	*2.8178
July 13	*.0028	*.2388	.2383	.1760	*.2109	.0900	.0312	2.82¾	*2.8175
July 14	*.0028	*.2388	.2383	.1760	*.2109	.0900	.0312	2.82¾	*2.8175
July 15	*.0028	*.2388	.2383	.1760	*.2109	.0900	.0312	2.82⅝	*2.8176
July 16	*.0028	*.2388	.2383	.1760	*.2109	.0900	.0312	2.82⅝	*2.8178
July 17	Saturday								
July 18	Sunday								
July 19	*.0028	*.2388	.2383	.1760	*.2109	.0900	.0312	2.82¾	*2.8176
July 20	*.0028	*.2388	.2383	.1760	*.2109	.0900	.0312	2.82¾	*2.8177
July 21	*.0028	*.2388	.2383	.1760	*.2109	.0900	.0312	2.82¾	*2.8175
July 22	*.0028	*.2388	.2383	.1760	*.2109	.0900	.0312	2.82¾	*2.8175
July 23	*.0028	*.2388	.2383	.1760	*.2109	.0900	.0312	2.82¾	*2.8175
July 24	Saturday								
July 25	Sunday								
July 26	*.0028	*.2388	.2275	.1760	*.2109	.0900	.0312	2.82¾	*2.8175
July 27	*.0028	*.2388	.2270	.1760	*.2109	.0900	.0312	2.82¾	*2.8175
July 28	*.0028	*.2388	.2260	.1760	*.2109	.0900	.0312	2.82¾	*2.8175
July 29	*.0028	*.2388	.2265	.1760	*.2109	.0900	.0312	2.82¾	*2.8168
July 30	*.0028	*.2388	.2265	.1760	*.2109	.0900	.0312	2.82¾	*2.8175
July 31	Saturday								

	Italy	Japan	Mexico	Netherlands	New Zealand	Norway	Pakistan	Peru	Philippine Is.
	Lira	Yen	Peso	Guilder	Pound	Krone	Rupee	Sol	Peso
July 1	.0016	.0027	*.0799	*.2642	*2.7904	*.1400	.3048	.0510	*.4967
July 2	.0016	.0027	*.0799	*.2642	*2.7902	*.1400	.3048	.0500	*.4967
July 3	Saturday								
July 4	Sunday								
July 5	Holiday								
July 6	.0016	.0027	*.0799	*.2642	*2.7902	*.1400	.3048	.0510	*.4967
July 7	.0016	.0027	*.0799	*.2642	*2.7888	*.1400	.3048	.0500	*.4967
July 8	.0016	.0027	*.0799	*.2642	*2.7896	*.1400	.3048	.0500	*.4967
July 9	.0016	.0027	*.0799	*.2641	*2.7902	*.1400	.3048	.0506	*.4967
July 10	Saturday								
July 11	Sunday								
July 12	.0016	.0027	*.0799	*.2641	*2.7899	*.1400	.3048	.0509	*.4967
July 13	.0016	.0027	*.0799	*.2641	*2.7897	*.1400	.3048	.0509	*.4967
July 14	.0016	.0027	*.0799	*.2641	*2.7896	*.1400	.3048	.0510	*.4967
July 15	.0016	.0027	*.0800	*.2641	*2.7898	*.1400	.3048	.0509	*.4967
July 16	.0016	.0027	*.0799	*.2641	*2.7899	*.1400	.3048	.0507	*.4967
July 17	Saturday								
July 18	Sunday								
July 19	.0016	.0027	*.0799	*.2642	*2.7897	*.1400	.3048	.0515	*.4967
July 20	.0016	.0027	*.0799	*.2642	*2.7898	*.1400	.3048	.0515	*.4967
July 21	.0016	.0027	*.0800	*.2641	*2.7896	*.1400	.3048	.0515	*.4967
July 22	.0016	.0027	*.0800	*.2641	*2.7896	*.1400	.3048	.0515	*.4967
July 23	.0016	.0027	*.0800	*.2641	*2.7896	*.1400	.3048	.0510	*.4967
July 24	Saturday								
July 25	Sunday								
July 26	.0016	.0027	*.0800	*.2641	*2.7896	*.1400	.3045	.0510	*.4967
July 27	.0016	.0027	*.0800	*.2641	*2.7896	*.1400	.3045	.0510	*.4967
July 28	.0016	.0027	*.0800	*.2641	*2.7896	*.1400	.3045	.0510	*.4967
July 29	.0016	.0027	*.0800	*.2641	*2.7889	*.1400	.3045	.0510	.*4967
July 30	.0016	.0027	*.0800	*.2641	*2.7896	*.1400	.3045	.0510	*.4967
July 31	Saturday								

	Portugal	Puerto Rico	So. Africa	¶Spain	Sweden	Switzerland	Turkey	Uruguay	Venezuela
	Escudo	U. S. Dollar	Pound	Peseta	Krona	Franc	Pound	Peso (Free)	Bolivar
July 1	*.0349	¼% prem.	*2.8078	.0236	*.1933	*.2332	.3575	.3080	.3000
July 2	*.0349	¼% prem.	*2.8075	.0236	*.1933	*.2333	.3575	.3050	.3000
July 3	Saturday								
July 4	Sunday								
July 5	Holiday								
July 6	*.0349	¼% prem.	*2.8075	.0236	*.1933	*.2332	.3575	.3110	.3000
July 7	*.0349	¼% prem.	*2.8062	.0236	*.1933	*.2332	.3575	.3050	.3000
July 8	*.0349	¼% prem.	*2.8069	.0236	*.1933	*.2332	.3575	.3050	.3000
July 9	*.0349	¼% prem.	*2.8075	.0236	*.1933	*.2332	.3575	.3065	.3000
July 10	Saturday								
July 11	Sunday								
July 12	*.0349	¼% prem.	*2.8072	.0236	*.1933	*.2332	.3575	.3065	.3000
July 13	*.0349	¼% prem.	*2.8070	.0236	*.1933	*.2332	.3575	.3060	.3000
July 14	*.0349	¼% prem.	*2.8069	.0236	*.1933	*.1332	.3575	.3078	.3000
July 15	*.0349	¼% prem.	*2.8071	.0236	*.1933	*.2332	.3575	.3072	.3000
July 16	*.0349	¼% prem.	*2.8072	.0236	*.1933	*.2332	.3575	.3065	.3000
July 17	Saturday								
July 18	Sunday								
July 19	*.0349	¼% prem.	*2.8070	.0236	*.1933	*.2332	.3575	.3040	.3000
July 20	*.0349	¼% prem.	*2.8071	.0236	*.1933	*.2332	.3575	.3025	.3000
July 21	*.0349	¼% prem.	*2.8069	.0236	*.1933	*.2332	.3575	.3050	.3000
July 22	*.0349	¼% prem.	*2.8069	.0236	*.1933	*.2332	.3575	.3030	.3000
July 23	*.0349	¼% prem.	*2.8069	.0236	*.1933	*.2331	.3575	.3060	.3000
July 24	Saturday								
July 25	Sunday								
July 26	*.0349	¼% prem.	*2.8069	.0236	*.1933	*.2331	.3575	.3070	.3000
July 27	*.0349	¼% prem.	*2.8069	.0236	*.1933	*.2331	.3575	.3120	.3000
July 28	*.0349	¼% prem.	*2.8069	.0236	*.1933	*.2330	.3575	.3160	.3000
July 29	*.0349	¼% prem.	*2.8063	.0236	*.1933	*.2331	.3575	.3110	.3000
July 30	*.0349	¼% prem.	*2.8069	.0236	*.1933	*.2332	.3575	.3100	.3000
July 31	Saturday								

*Noon buying rate for cable transfers in New York, as received from Federal Reserve Bank. ¶Official rate.

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New York Stock Exchange - - Bonds

Monthly and Yearly Record

RANGE OF BOND PRICES FOR JULY

Bond Sales—	1954	1953	Bond Sales—	1954	1953
July	$83,870,600	$55,873,500	Jan. 1 to July 31	$552,051,300	$479,127,840

The tables on pages 4 to 27 furnish a complete record of the transactions on the New York Stock Exchange during July and the range since January 1. They need no extended introduction, as they are self-explanatory. The tables embrace every security dealt in on the Exchange. We give bonds first, using the classification adopted in the official list. The italic letters in the column headed *"Interest Period"* indicate in each case the month when the bonds mature.

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

Sales in July Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 4, 1954 Opening or Bid	Price Jan. 4, 1954 Opening or Ask	PRICES IN JULY July 1 Opening or Bid	July 1 Opening or Ask	July 30 Closing or Bid	July 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
	U S GOVT BONDS											
----	Treasury 3¼s 1978-1983	J-D	105.22	105.28	110.12	110.16	111.16	111.20	-- ------	-- ------	-- ------	-- ------
----	2⅞s 1955-1960	M-S	102	102.4	101.22	101.25	101.15	101.17	-- ------	-- ------	102.4 Feb 16	102.4 Feb 16
----	2¾s 1956-1959	M-S	103.20	103.28	104.4	104.12	104.6	104.10	-- ------	-- ------	-- ------	-- ------
----	2¾s 1961	M-S	102.22	102.26	104	104.8	103.28	104	-- ------	-- ------	-- ------	-- ------
----	2¾s 1958-1963	J-D	105.24	106	106.12	106.20	106.14	106.22	-- ------	-- ------	-- ------	-- ------
----	2¾s 1960-1965	J-D	107.16	107.24	108.24	109	108.20	108.28	-- ------	-- ------	108 Feb 19	108 Feb 19
----	2½s 1956-1958	M-S	101.6	101.10	102.12	102.16	102.12	102.14	-- ------	-- ------	-- ------	-- ------
----	2½s Dec 15 1958	J-D	101.10	101.14	103.14	103.18	103.9	103.11	-- ------	-- ------	-- ------	-- ------
----	2½s Nov 15 1961	M-N	--	--	102.18	102.22	102.8	102.12	-- ------	-- ------	-- ------	-- ------
----	2½s 1962-1967	J-D	99	99.6	101.18	101.22	101.22	101.26	-- ------	-- ------	-- ------	-- ------
----	2½s 1963-1968	J-D	98.2	98.8	100.28	101	101.6	101.10	-- ------	-- ------	-- ------	-- ------
----	2½s June 1964-1969	J-D	97.26	98	100.16	100.20	100.30	101.2	-- ------	-- ------	-- ------	-- ------
----	2½s Dec 1964-1969	J-D	97.24	97.30	100.14	100.18	100.28	101	-- ------	-- ------	-- ------	-- ------
10,000	2½s 1965-1970	M-S	97.16	97.22	100.10	100.14	100.22	100.26	100.22 July 29	100.22 July 29	98.29 Feb 15	100.22 July 29
----	2½s 1966-1971	M-S	96.30	97.4	100.6	100.10	100.20	100.24	-- ------	-- ------	-- ------	-- ------
----	2½s June 1967-1972	J-D	96.16	96.22	100	100.4	100.16	100.20	-- ------	-- ------	-- ------	-- ------
----	2½s Sept 1967-1972	M-S	96.14	96.20	100	100.4	100.16	100.20	-- ------	-- ------	-- ------	-- ------
----	2½s Dec 1967-1972	J-D	96.14	96.20	99.30	100.2	100.16	100.20	-- ------	-- ------	-- ------	-- ------
----	2⅜s 1957-1959	M-S	101	101.4	102.26	102.30	102.17	102.19	-- ------	-- ------	-- ------	-- ------
----	2⅜s 1958	J-D	100.22	100.26	102.26	102.30	102.21	102.23	-- ------	-- ------	-- ------	-- ------
----	2¼s 1956-1959	M-S	100.4	100.8	101.28	102	101.26	101.28	-- ------	-- ------	-- ------	-- ------
----	2¼s June 1959-1962	J-D	98.28	99.2	101.12	101.16	100.31	101.3	-- ------	-- ------	99.20 Feb 15	99.20 Feb 15
----	2¼s Dec 1959-1962	J-D	98.28	99.2	101.13	101.17	100.31	101.3	-- ------	-- ------	-- ------	-- ------
----	2s Dec 1954	J-D	100.9	100.11	100.22	100.25	100.22	100.24	-- ------	-- ------	-- ------	-- ------
----	2s Dec 1954-1955	J-D	100.4	100.10	100.23	100.25	100.22	100.24	-- ------	-- ------	-- ------	-- ------
	International Bank for Reconstruct & Devel—											
63,000	25-year 3s 1972	J-J	93.8	94.8	99	100	99.24	100.4	99.27 July 6	99.28 July 6	94.8 Jan 7	100 Jun 9
17,000	25-year 3s 1976	M-S	93.8	Sale	100	Sale	99.20	100.4	100 July 1	100 July 1	93.8 Jan 4	100 Jun 16
1,000	30-year 3¼s 1981	A-O	94	95	100.24	101.24	101.16	102	101.24 July 27	101.24 July 27	94.24 Jan 6	102 Apr 15
----	23-year 3⅜s 1975	M-N	97	98	101.24	102.24	102.8	102.24	-- ------	-- ------	101 Feb 2	102.8 Apr 6
8,000	19-year 3½s 1971	A-O	100.8	101	103.8	104.8	103.24	104.8	104.8 July 7	104.8 July 7	101.24 Feb 1	104.12 Mar 10
----	3-year 3s 1956	A-O	100.24	101	102.24	103.8	103	103.12	-- ------	-- ------	101.16 Jan 13	102.28 Feb 24
25,000	15-year 3½s 1969	J-J	--	--	103.8	104.8	103.12	104.8	104 July 26	104.24 July 15	101.20 Feb 1	104.24 July 15
	Serial bonds of 1950—											
----	2% of 1950 due 1955	F-A	98	99	99.16	100.16	100	101	-- ------	-- ------	-- ------	-- ------
----	2% of 1950 due 1956	F-A	96.16	98.16	99.16	100.16	99.24	100.24	-- ------	-- ------	-- ------	-- ------
----	2% of 1950 due 1957	F-A	95.16	97.16	98.16	100	99	100.16	-- ------	-- ------	-- ------	-- ------
----	2% of 1950 due 1958	F-A	94.16	96.16	97.16	99.16	98	100	-- ------	-- ------	-- ------	-- ------
----	2% of 1950 due 1959	F-A	93.16	95.16	97	99	97.16	99.16	-- ------	-- ------	-- ------	-- ------
----	2% of 1950 due 1960	F-A	92.16	94.16	96	98	97	99	-- ------	-- ------	-- ------	-- ------
----	2% of 1950 due 1961	F-A	91	93	95	97	96	98	-- ------	-- ------	-- ------	-- ------
----	2% of 1950 due 1962	F-A	89.16	91.16	94	96	95	97	-- ------	-- ------	-- ------	-- ------
	NEW YORK CITY											
	Transit Unification—											
102,000	3% corporate stk 1980	J-D	99	Sale	103.27	Sale	106	Sale	103 31/32 July 1	106¼ July 29	98⅝ Jan 4	106¼ July 29
	FOREIGN GOVERNMENT AND MUNICIPALITIES											
	Agricul Mtge Bk (Colombia)											
----	*△Gtd sinking fund 6s 1947	F-A	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	*△Gtd sinking fund 6s 1948	A-O	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
1,000	Akershus (Norway) 4s 1968	M-S	100	--	99¾	100½	99¾	--	99¾ July 8	99¾ July 8	99¾ May 6	100½ Jan 11
----	*△Antioquia (Col) 7s A 1945	J-J	70	--	83	90	84	90	-- ------	-- ------	83½ Jun 21	87 Jun 10
----	*△External s f 7s ser B 1945	J-J	70	--	83	90	84	90	-- ------	-- ------	75 Feb 11	85 May 3
----	*△External s f 7s ser C 1945	J-J	70	--	83	90	84	90	-- ------	-- ------	71 Jan 11	85 May 3
1,000	*△External s f 7s ser D 1945	J-J	70	--	83	90	84	90	84⅛ July 13	84⅛ July 13	71 Jan 14	85 May 14
----	△7s 1st series 1957	A-O	70	--	83	90	84	90	-- ------	-- ------	74½ Feb 8	85 Jun 23
1,000	△7s 2d series 1957	A-O	70	--	85	Sale	84	90	85 July 1	85 July 1	75 Feb 10	85 Jun 23
----	△7s 3d series 1957	A-O	70	--	83	90	84	90	-- ------	-- ------	75 Feb 10	87 Jun 10
71,000	3s s f $ bonds 1978	J-J	43¼	44⅛	53⅝	55	55	Sale	52½ July 9	55⅞ July 28	43¾ Jan 7	57¼ Apr 30
17,000	Antwerp extl loan 5s 1958	J-D	105	--	103	104½	103¼	104	103 July 15	104⅛ July 7	102 Apr 28	106¼ Mar 1
213,000	¶Australia 5s of 1925 1955	J-J	101¼	Sale	101⅝	101¾	101 11/32	Sale	101⅝ July 13	102⅛ July 28	101 Jan 11	102⅛ July 28
----	Called bonds	----	--	--	99 13/16	--	--	--	-- ------	-- ------	99⅛ Jun 2	100⅛ Jun 1
186,000	10-year 3¼s 1956	F-A	99⅞	Sale	101½	Sale	101⅜	Sale	101 July 22	101¾ July 9	99⅞ Jan 4	101¾ July 9
150,000	10-year 3¼s 1957	J-D	100	Sale	101⅝	Sale	101	Sale	100¾ July 23	101⅝ July 1	100 Jan 4	101⅝ July 1
191,000	20-year 3½s 1967	J-D	97⅜	Sale	100¼	100¾	100¼	Sale	100⅛ July 20	100⅝ July 6	97 Jan 8	100¾ May 20
165,000	20-year 3½s 1966	J-D	97	Sale	100⅜	100¾	101	Sale	100⅜ July 7	101⅛ July 28	97 Jan 4	101⅛ July 28
477,000	15-year 3⅜s 1962	F-A	97½	Sale	98¾	Sale	99⅝	Sale	98¾ July 1	99¾ July 20	97 Jan 7	99¾ July ⅜
	*△Bavaria (Free State)—											
16,000	External 6½s 1945	F-A	--	--	109	125	113⅝	125	112¼ July 16	116 July 22	106¼ May 27	125 Mar 16
9,000	Belgium (King of) ext 7s 1955	J-D	109¼	Sale	108¼	--	108¼	--	108¼ July 15	108¼ July 15	107½ Feb 18	109¼ Jan 4
7,000	△Berlin (City of) 6s 1958	J-D	--	--	--	65	63	--	61 July 7	63½ July 28	61 July 7	80 Mar 22
20,000	*△6½s external loan 1950	A-O	--	--	--	73	69¼	--	67 July 12	70 July 23	67 July 12	90 Mar 23
----	*△Brazil (U S of) extl 8s 1941	J-D	95¼	--	100	--	100	--	-- ------	-- ------	95½ Feb 10	101 Jun 11
	Stmp pursuant to Plan A (interest reduced to											
24,000	3.5%) 1978	J-D	59⅝	61¾	66	Sale	65½	67¾	66 July 1	67 July 15	59⅝ Jan 7	68½ Mar 17

For footnotes, see page 14.

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Sales in July Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 4, 1954 Opening or Bid	Ask	PRICES IN JULY July 1 Opening or Bid	Ask	July 30 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
	Brazil (U S of) (Cont)—											
----	△Extl s f 6½s 1926 1957	A-O	90⅛	--	95	--	95	--	-- ------	-- ------	92 Feb 1	97 Jun 8
	Stmp pursuant to Plan A (interest reduced to											
17,000	3.375%) 1979	A-O	59⅛	60	64½	Sale	64½	Sale	64½ July 1	64¾ July 8	59½ Jan 11	66 Jun 2
----	△Extl s f 6½s 1927 1957	A-O	90⅛	--	95	--	95	--	-- ------	-- ------	92 Feb 10	99 May 21
	Stmpd pursuant to Plan A (Interest reduced to											
24,000	3.375%) 1979	A-O	60	66	65	75	67	Sale	65¼ July 20	67 July30	60⅛ Jan 8	67 July 30
4,000	*△Cent Ry 30-year 7s 1952	J-D	93½	--	100	--	100	--	103 July 27	103 July 27	94⅝ Mar 5	103 May 20
	Stmpd pursuant to Plan A (Interest reduced to											
11,000	3.5%) 1978	J-D	60½	64	66½	69½	65	67¾	67½ July 14	67¾ July 21	61 Feb 12	68½ May 17
	5% funding bonds of 1931 Stmpd pursuant to Plan A (Interest reduced to											
7,000	3.375%) 1979	A-O	57½	61	65¼	--	65¼	--	65¼ July 7	65¼ July 7	59⅛ Jan 11	65¼ Jun 1
	3¾s extl dollar bonds of 1944 (Plan B)											
18,000	Series No 1	J-D	78⅝	79½	86¼	Sale	86	--	86⅛ July 2	87 July 13	78⅝ Jan 7	87 July 13
17,000	Series No 2	J-D	77⅜	83	84¼	Sale	84	--	84 July 6	84¼ July 1	77⅜ Jan 12	84¼ July 1
20,000	Series No 3	J-D	76⅝	79½	83½	Sale	82¾	84¼	83 July 7	83½ July 1	76⅝ Jan 11	84 Jun 4
12,000	Series No 4	J-D	77¾	Sale	84	--	83½	--	84¼ July 2	84½ July 26	77⅝ Jan 22	84½ Jun 24
9,000	Series No 5	J-D	77⅛	81¼	83½	Sale	85	--	83¼ July 16	85 July 29	77⅛ Jan 12	85 July 29
----	Series No 7	J-D	85½	--	90½	--	90½	--	-- ------	-- ------	89 Feb 24	90½ May 27
5,000	Series No 8	J-D	--	80⅞	82	84	84	Sale	84 July 30	84 July 30	78 Feb 23	84 July 30
----	Series No 9	J-D	87¼	90	87¼	92	87¼	--	-- ------	-- ------	87¼ Jan 12	88 Jun 8
----	Series No 10	J-D	91	--	91	--	91	--	-- ------	-- ------	91 Mar 22	93 Jan 12
1,000	Series No 11	J-D	78	80½	86	--	86	--	86 July 21	86 July 21	81½ Mar 17	86 July 21
3,000	Series No 12	J-D	78	--	86	--	86	--	87 July 12	87 July 12	80 Jan 25	89 Jun 22
----	Series No 13	J-D	87	--	89	--	91½	--	-- ------	-- ------	88 Feb 26	90 Apr 29
----	Series No 14	J-D	78½	82	82	--	82⅛	--	-- ------	-- ------	76 Jan 13	85 Jun 3
2,000	Series No 15	J-D	78½	82	83¼	--	83¼	--	83¼ July 6	83¼ July 6	78½ Jan 29	83¼ July 6
5,000	Series No 16	J-D	78½	82	83¼	--	83¼	--	83½ July 6	83½ July 6	78½ Jan 12	83½ July 6
----	Series No 17	J-D	--	82	82	88	82⅛	88	-- ------	-- ------	77 Feb 24	85 Jun 4
1,000	Series No 18	J-D	78½	81	83½	--	82⅛	--	83½ July 14	83½ July 14	79 Jan 26	85 Jun 3
----	Series No 19	J-D	78½	--	83¼	88	83¼	88	-- ------	-- ------	78½ Jan 7	82½ Jun 14
----	Series No 20	J-D	80	82	82	--	82¼	--	-- ------	-- ------	79 Jan 15	82 May 19
----	Series No 21	J-D	92	--	96	--	96	--	-- ------	-- ------	92½ Feb 19	96 Feb 23
----	Series No 22	J-D	88	99½	89	99½	90	99½	-- ------	-- ------	84 Mar 26	90 Jun 28
----	Series No 23	J-D	79½	Sale	83	88	85	88	-- ------	-- ------	77¼ Feb 19	84 Jun 11
----	Series No 24	J-D	--	81	86	--	87	--	-- ------	-- ------	81 Feb 17	81 Feb 17
2,000	Series No 25	J-D	80	82	82	--	82⅛	--	82⅛ July 23	83 July 23	82 Apr 6	83 May 19
1,000	Series No 26	J-D	78½	--	83¼	--	83¼	--	83¼ July 21	83¼ July 21	80⅝ Apr 30	83¼ July 21
----	Series No 27	J-D	81	--	89	--	89	--	-- ------	-- ------	81⅛ Mar 26	90 May 25
----	Series No 28	J-D	78	82	83	88	83	84	-- ------	-- ------	80½ Apr 28	83 Jun 3
----	Series No 29	J-D	78	82	83	90	83	90	-- ------	-- ------	80½ Mar 26	83 Jun 3
1,000	Series No 30	J-D	78⅛	79	83	--	83	--	84 July 28	84 July 28	79 Jan 5	84 July 28
11,000	Brisbane (City) s f 5s 1957	M-S	102¾	103⅞	103¾	Sale	102¾	103½	103⅜ July 6	103¾ July 1	102⅛ Feb 24	104¼ Apr 2
27,000	Sinking fund gold 5s 1958	F-A	102¾	Sale	104⅜	--	102½	103¼	103½ July 13	103¾ July 12	102¾ Jan 4	104½ Apr 1
27,000	Caldas (Dept of) 3s 1978	J-J	43¼	45	53½	55	54½	56	52½ July 8	55 July 6	44⅞ Jan 11	56 Apr 28
121,000	Canada (Dom) 3¼s 1961	J-J	103¼	Sale	103¼	Sale	103⅛	Sale	103 July 8	103⅞ July 13	102½ Jan 8	103⅞ Mar 2
101,000	25-year 2¾s 1974	M-S	94¾	95½	98⅞	Sale	99½	Sale	98½ July 2	99¾ July 27	94¾ Jan 13	99¾ July 27
22,000	25-year 2¾s 1975	M-S	94¼	94¾	98	99⅛	99⅛	99⅞	99⅛ July 8	99¾ July 19	94¾ Jan 7	99⅞ Mar 3
	Cauca Valley (Dept of)—											
14,000	3s s f $ bonds 1978	J-J	43¼	45	53½	55	54½	56	53½ July 2	54¾ July 6	44 Jan 7	56¾ Apr 30
1,000	*△Chile (Rep) ext s f 7s 1942	M-N	61¾	--	66¼	--	66½	--	66½ July 9	66½ July 9	63½ Jan 25	66½ July 9
1,000	*△7s assented 1942	Feb	38½	--	39¼	--	40¼	--	40 July 20	40 July 20	40 Jun 4	40½ Jan 22
5,000	△Extl s f gold 6s 1960	A-O	61¾	--	66¼	Sale	66½	70	65¾ July 1	66½ July 15	62⅜ Jan 8	66½ July 15
----	△6s assented 1960	A-O	38½	--	39¼	--	40¼	--	-- ------	-- ------	38½ Feb 5	40⅞ May 6
----	△Extl s f gold 6s Feb 1961	F-A	61¾	--	66¼	--	66½	--	-- ------	-- ------	62⅝ Jan 15	66⅛ Jun 7
3,000	△6s assented Feb 1961	F-A	38½	--	39¼	--	40¼	--	40 July 27	40¾ July 29	38⅝ Feb 25	40¾ July 29
3,000	△Ry ref extl s f 6s Jan 1961	J-J	61¾	--	66¼	--	66½	--	66½ July 8	66½ July 8	64⅜ Mar 9	66½ July 8
----	△6s assented Jan 1961	J-J	38½	--	39¼	--	40¼	--	-- ------	-- ------	38½ Feb 12	41 Jan 18
----	△Extl s f 6s Sep 1961	M-S	61¾	--	66¼	--	66½	--	-- ------	-- ------	63¾ Feb 4	66 Apr 13
----	△6s assented Sep 1961	M-S	38½	--	39¼	--	40¼	--	-- ------	-- ------	38¾ Jun 24	40¾ May 14
----	△Extl sinking fund 6s 1962	M-S	61¾	--	66¼	--	66½	--	-- ------	-- ------	63¾ Jan 28	66½ May 4
----	△6s assented 1962	M-S	38½	--	39¼	--	40¼	--	-- ------	-- ------	39 Jun 21	40⅛ Apr 30
----	△Extl sinking fund 6s 1963	M-N	61¾	--	66¼	--	66½	--	-- ------	-- ------	63½ Jan 19	66½ May 4
1,000	△6s assented 1963	M-N	38½	--	39¼	40	40¼	--	40 July 8	40 July 8	38⅜ July 1	41 May 10
600,000	Extl s f $ bonds 3s 1993	J-D	36⅞	Sale	38⅜	Sale	40	Sale	38⅜ July 1	40 July 12	36¾ Jan 4	40½ Mar 30
----	△Chile (Mtge Bank) 6½s 1957	J-D	61¾	--	65½	--	66½	--	-- ------	-- ------	66 Apr 9	66⅛ Apr 22
----	△6½s assented 1957	J-D	38½	--	39¼	--	40¼	--	-- ------	-- ------	38½ Feb 15	40⅝ Apr 30
2,000	△6¾s assented 1961	J-D	38½	--	39½	Sale	40¼	--	39½ July 1	39½ July 1	39½ July 1	39½ July 1
1,000	△Guar sinking fund 6s 1961	A-O	61¾	--	65½	--	66½	--	66½ July 12	66½ July 12	63¾ Feb 11	66½ July 12
----	△6s assented 1961	A-O	38½	--	39¼	--	40¼	--	-- ------	-- ------	38½ Feb 15	38½ Feb 15
1,000	△Guar sinking fund 6s 1962	M-N	61¾	--	65½	--	66½	--	66½ July 22	66½ July 22	64¼ Mar 15	66½ July 22
2,000	△6s assented 1962	M-N	38½	--	39¼	--	40¼	--	40 July 20	40 July 20	38½ Feb 23	40⅜ Apr 19
----	△Chilean Munic Loan 7s 1960	M-S	61¾	--	65½	--	66½	--	-- ------	-- ------	84⅜ Mar 8	64¾ Mar 26
----	△7s assented 1960	M-S	38½	--	39¼	--	40¼	--	-- ------	-- ------	38½ Jan 7	40¼ Apr 1
----	△Chinese Hukuang Ry 5s 1951	J-D	6¼	6½	10¼	12½	10¼	12½	-- ------	-- ------	6½ Jan 5	20½ Mar 26
22,000	*△Cologne (City of) 6½s 1950	M-S	--	--	109	112	115½	120	110 July 14	116½ July 29	108½ Jun 15	123 Mar 17
	△Colombia (Rep of)—											
5,000	△6s of 1928 Oct 1961	A-O	--	--	113	--	118	--	118 July 22	118 July 22	105 Feb 12	118 July 22
1,000	△6s of 1927 Jan 1961	J-J	--	--	113	--	118	--	113 July 6	113 July 6	105 Jan 14	113 July 6
75,000	3s extl s f $ bonds 1970	A-O	53¾	Sale	61½	63	63¼	Sale	61¾ July 6	64 July 29	53½ Jan 4	67 May 3
	Colombia (Mtge Bank)—											
----	*△Sinking fund 6½s 1947	A-O	--	--	--	--	--	--	-- ------	-- ------	72½ Jun 30	72½ Jun 30
2,000	*△Sinking fd 7s 1926 1946	M-N	--	--	73½	Sale	--	--	73½ July 1	73½ July 1	73½ July 1	75 May 5
----	*△Sinking fd 7s 1927 1947	F-A	--	--	--	--	--	--	-- ------	-- ------	74½ May 18	74½ May 18
40,000	*△Copenhagen extl 5s 1952	J-D	100½	Sale	99¾	Sale	100	Sale	99½ July 2	100½ July 22	99½ July 2	102¼ Feb 19
29,000	Gold 4½s 1953	M-N	100⅜	Sale	100	Sale	99½	100	99⅛ July 7	100 July 1	99⅛ July 7	102 Apr 22
28,000	§△Costa Rica (Rep of) 7s 1951	M-N	44⅜	45	55⅛	57	65¼	Sale	55⅜ July 7	65¼ July 30	44½ Jan 11	65¼ July 30
190,000	2s ref $ bonds '53 due 1972	A-O	--	--	48¼	Sale	56¼	Sale	48¼ July 1	56½ July 30	41⅝ Apr 1	56½ July 30
237,000	Cuba (Rep of) 4½s extl 1977	J-D	113¼	Sale	108¼	109¼	109⅜	Sale	108 July 2	110 July 20	107 Apr 30	114⅛ Jan 25
24,000	Cundinamarca 3s 1978	J-J	43¼	45	53½	54½	54½	58	52½ July 13	55 July 28	44½ Jan 12	56½ Apr 30
	Czechoslovak (State)—											
	Stamped assented (interest											
1,000	reduced to 6%) ext to 1960	A-O	35½	48⅞	36¼	48⅞	37	--	37 July 8	37 July 8	37 Jun 23	43 Mar 25
42,000	¶Denmark extl 4½s 1962	A-O	101¼	Sale	100½	Sale	100	Sale	99⅞ July 2	101 July 19	99⅞ July 2	104⅜ Feb 10
11,000	Called bonds		--	--	--	--	100 5/16	Sale	100 5/16 July 28	100¼ July 23	100 5/16 July 28	100¼ July 23
	El Salvador (Republic of)—											
8,000	3½s extl s f $ bds Jan 1 1976	J-J	65	66	71	--	76½	78	76 July 12	76½ July 21	65 Jan 14	76½ July 21
13,000	3s extl s f $ bds Jan 1 1976	J-J	58¼	--	65⅛	--	71	--	70¼ July 7	71¼ July 29	58¼ Feb 1	71¼ July 29
1,000	△Estonia (Republic) 7s 1967	J-J	13⅛	15	13	--	13	Sale	13 July 30	13 July 30	13 July 30	17 Jan 25
33,000	*△Frankfort on Main 6½s '53	M-N	--	--	109¼	115¾	116	117¾	110½ July 14	116 July 27	105 Apr 28	122 Mar 16
	German (Federal Rep of)—											
	External loan of 1924—											
514,000	5½s dollar bonds 1969	A-O	--	--	76	Sale	79¾	Sale	74⅜ July 2	81 July 20	68⅛ Jan 22	84¼ Mar 23
176,000	3s dollar bonds 1972	A-O	--	--	48¾	49½	51	Sale	49 July 6	51½ July 20	45 Jan 12	57⅜ Mar 29
	10-year bonds of 1936—											
152,000	3s cv & fd issu '53 due '63	J-J	--	--	62	Sale	64½	Sale	61 July 8	65 July 21	58 Jun 9	65 Apr 19
	Prussian conv 1953 issue											
56,000	4s dollar bonds 1972	A-O	--	--	55½	57½	60⅜	Sale	57½ July 9	60½ July 20	55½ Jun 10	67 Apr 9
	International loan of 1930—											
542,000	5s dollar bonds 1980	J-D	--	--	68	Sale	71½	Sale	67¾ July 1	73⅛ July 21	63 Jan 12	80⅜ Mar 23
201,000	3s dollar bonds 1972	J-D	--	--	49¾	Sale	51¼	Sale	49 July 1	51½ July 20	45 Jan 12	57¼ Mar 23
	German extl loan 1924 (Dawes loan)—											
214,000	*△7s gold bonds 1949	A-O	--	--	93½	94⅜	98⅜	Sale	93½ July 2	100½ July 21	82⅛ Jan 12	102½ Mar 23
	German Govt International— (Young loan)—											
306,000	5½s loan 1930 due 1965	J-D	--	--	84¾	85⅛	87⅝	Sale	83¾ July 2	90 July 21	76¾ Jan 12	95¾ Mar 23

For footnotes, see page 14.

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Sales in July Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 4, 1954 Opening or Bid	Price Jan. 4, 1954 Opening or Ask	PRICES IN JULY July 1 Opening or Bid	July 1 Opening or Ask	July 30 Closing or Bid	July 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
	Great Consolidated Elec Pwr—											
----	*△7s 1st mtge ser A____1944	F-A	161½	—	163	—	165⅛	—	— ------	— ------	162¾ Jan 13	162¾ Jan 13
----	7s ser A 1944 ext to____1954	F-A	99¾	—	100	100½	—	101½	— ------	— ------	100¼ May 14	101½ Mar 1
1,000	*△6½s 1st gen mtge____1950	J-J	155¾	—	163¼	—	164	—	165½ July 22	165½ July 22	156½ Jan 18	165½ July 22
1,000	6½s due 1950 ext to____1960	J-J	98⅛	—	100	Sale	100	—	100 July 1	100 July 1	98½ Jan 18	100½ Apr 23
	Greek Government—											
201,000	△7s part paid_____1964	M-N	19¼	Sale	41⅞	Sale	40¾	41⅞	40⅜ July 20	43½ July 1	19¼ Jan 4	49⅜ Feb 8
390,000	△6s part paid_____1968	F-A	18¼	Sale	38½	Sale	38¼	Sale	37½ July 20	40 July 1	18¼ Jan 4	45½ Feb 8
1,000	*△Hamburg (State of) 6s_1946	A-O	—	—	105½	120	106⅛	120	105½ July 15	105½ July 15	104 Jun 11	123 Mar 17
----	Helsingfors (City) ext 6½s 1960	A-O	96½	97½	—	98	—	98	— ------	— ------	97 Feb 8	99½ Mar 30
184,000	Italian (Rep) 3s_____1977	J-J	54½	Sale	55	Sale	55	55½	54⅛ July 9	55⅜ July 29	52½ Jan 11	56½ May 20
	Italian Credit Consortium for Public Works—											
193,000	30-year ext s f 3s_____1977	M-S	52⅞	Sale	53¾	Sale	54	Sale	52¾ July 6	54 July 23	51 Mar 5	56 Jun 18
----	*△7s series B_____1947	M-S	92	—	93½	—	93½	—	— ------	— ------	— ------	— ------
	Italian Pub Util Credit Inst—											
377,000	30-year gtd ext s f 3s__1977	J-J	53½	Sale	54⅛	Sale	53½	54	53 July 6	54⅛ July 1	52⅜ Jan 11	56½ May 24
----	*△7s series B_____1952	J-J	92	—	95½	—	95½	—	— ------	— ------	95½ Feb 5	95½ Feb 5
14,000	§△Italy (Kingdom of) 7s_1951	J-J	92	—	101	—	101½	Sale	101 July 6	101½ July 28	93 Jan 12	101½ July 28
	Japanese (Imperial Govt)—											
25,000	△6½s extl loan of '24__1954	F-A	145½	Sale	156	Sale	154	—	156 July 1	160 July 6	145½ Jan 4	160 July 6
126,000	6½s due 1954 ext to____1964	F-A	87⅞	Sale	92½	Sale	93½	Sale	92½ July 1	93⅜ July 1	87 Jan 5	93⅝ Jun 21
2,000	△5½s extl loan of '30__1965	M-N	129½	Sale	137	139	139	Sale	139 July 29	139 July 29	129 Jan 5	139 Apr 28
80,000	5½s due 1965 ext to____1975	M-N	80⅝	Sale	85½	86	87	88	84¾ July 13	87 July 29	80⅛ Jan 12	88¼ Apr 23
26,000	△Jugoslavia 7s _____1957	A-O	19⅜	Sale	24⅛	26	25¼	Sale	24¾ July 14	26 July 7	19⅜ Jan 4	30 Feb 10
----	△Medellin(Colombia)6½s 1954	J-D	69	—	—	—	—	—	— ------	— ------	73½ Feb 1	85 May 6
27,000	3s s f $ bonds_____1978	J-J	44	44⅝	53⅛	55	55⅛	Sale	53¼ July 2	55⅛ July 30	44⅛ Jan 7	56½ May 4
	Mexican Irrigation—											
----	*△4½s assented (1922 agreement) _____1943	M-N	—	—	—	—	—	—	— ------	— ------	— ------	— ------
----	△4½s small _____1943	M-N	—	—	—	—	—	—	— ------	— ------	— ------	— ------
2,000	△New assented (1942 agreement) _____1968	J-J	9¼	10	7½	10½	9⅜	10½	9⅜ July 20	9⅜ July 20	9⅜ July 20	10½ Apr 5
----	△Small _____1968	J-J	—	—	—	—	—	—	— ------	— ------	— ------	— ------
	Mexico (Republic of)—											
----	*△5s of 1899 due_____1945	Q-Jan	—	—	—	—	—	—	— ------	— ------	— ------	— ------
----	§△Large _____	Q-Jan	—	—	—	—	—	—	— ------	— ------	— ------	— ------
----	§△Small _____	Q-Jan	—	—	—	—	—	—	— ------	— ------	— ------	— ------
	*△5s assented (1922 agreement) _____1945	Q-Jan	—	—	—	—	—	—	— ------	— ------	27 Mar 30	27 Mar 30
----	§△Large _____	Q-Jan	—	—	—	—	—	—	— ------	— ------	— ------	— ------
----	§△Small _____	Q-Jan	—	—	—	—	—	—	— ------	— ------	— ------	— ------
	△5s new assented (1942 agreement) _____1963	J-J	16⅜	—	15⅛	17½	16¼	Sale	16 July 9	16¼ July 20	16¼ July 26	17¾ Mar 8
4,000	△Large _____	J-J	16⅝	18	15⅛	17½	16¼	17¼	16¼ July 26	16¼ July26	16¼ July 20	17⅛ Mar 26
4,000	△Small _____	J-J	16⅞	—	15⅛	17¼	16¼	17¼	16¼ July 20	16¼ July 20	17 Apr 14	17¾ Jan 21
1,000	4s of 1904 (assented to 1922 agreement)__1954	J-D	—	—	—	—	—	—	— ------	— ------	— ------	— ------
----	△4s new assented (1942 agreement) _____1968	J-J	9¼	9⅞	8⅝	9⅝	9¼	Sale	9¼ July 30	9¼ July 30	9 Jun 1	10 Jan 18
2,000	*△4s of 1910 (assented to 1922 agreement) 1945	J-J	—	—	—	—	—	—	— ------	— ------	— ------	— ------
----	§△Small _____	J-J	—	—	—	—	—	—	— ------	— ------	— ------	— ------
----	△4s new assented (1942 agreement) _____1963	J-J	x15⅜	Sale	15¼	16⅜	15⅛	15⅞	15⅛ July 7	15⅛ July 7	15⅛ Apr 28	16⅜ Jan 25
2,000	△Small _____	J-J	15⅝	16⅜	—	16	15⅛	15⅞	15⅛ July 9	15⅛ July 9	15⅛ May 3	16¼ Mar 4
4,000	*△Treasury 6s of 1913 (assented to 1922 agreement) _____1933	J-J	—	—	—	—	—	—	— ------	— ------	— ------	— ------
----	§△Small _____	J-J	—	—	—	—	—	—	— ------	— ------	— ------	— ------
----	△6s new assented (1942 agreement) _____1963	J-J	17¾	19	16¾	—	17	18	16⅞ July 27	16⅞ July 27	16⅞ July 27	19 Apr 2
14,000	△Small _____	J-J	17¾	18¼	16¾	18⅜	17	17½	16⅞ July 2	16⅞ July 2	16⅞ July 2	18¼ Apr 8
2,000	*△Milan (City of) 6½s__1952	A-O	92½	Sale	94	—	94	—	95 July 29	96 July 20	92¼ Jan 29	96 July 20
	Minas Geraes (Brazil)											
----	△Sec extl s f 6½s_____1958	M-S	53	—	58	—	58	—	— ------	— ------	53¼ Jan 28	53¼ Jan 28
----	Stmpd pursuant to Plan A (Interest reduced to 2.125%) _____2008	M-S	33	34	38	40	38	40	— ------	— ------	34 Jan 8	38¼ Jun 17
----	△Sec extl s f 6½s_____1959	M-S	53	—	58	—	58	—	— ------	— ------	58 May 13	58 May 13
----	Stmpd pursuant to Plan A (Interest reduced to 2.125%) _____2008	M-S	33	—	38	45	38	45	— ------	— ------	33½ Jan 21	41 Apr 7
3,000	Netherlands (Kgd) 3¾s__1957	M-N	101¼	102	100¾	102	101½	—	100¾ July 2	102 July 29	100½ May 21	102 Apr 8
4,000	¶Norway extl s f 4½s_____1956	M-S	101	101½	101	—	101⅛	—	101⅛ July 22	101⅛ July 22	100⅜ May 27	103 May 24
14,000	External s f 4¼s_____1965	A-O	101½	Sale	100	Sale	100½	101⅜	100 July 1	101⅜ July 29	99⅝ Jun 8	102⅝ May 20
13,000	4s s f external loan_____1963	F-A	99½	100⅝	100	101	100	101	99¾ July 2	100¼ July 19	99¼ Jun 7	102 May 6
31,000	3½s s f external_____1957	A-O	96¾	98½	98¼	98½	98½	98⅞	98 July 6	98½ July 19	98 Jun 9	100¼ May 5
2,000	Municipal bank extl 5s_1970	J-D	101¾	Sale	102¼	—	102¼	—	102¼ July 8	103 July 26	101¾ Jan 4	103 Mar 15
3,000	*△Nuremberg (City of) 6s_'52	F-A	—	—	101¼	104	104	—	104 July 28	105 July 26	98⅛ May 4	123 Mar 18
	Oriental Development Co Ltd											
5,000	*△6s extl loan (30-yr)_1953	M-S	131	Sale	136½	—	137½	—	136¾ July 6	138 July 19	131 Jan 4	139½ Mar 15
16,000	6s due 1953 ext to_____1963	M-S	77½	Sale	80½	82⅜	82⅛	83¼	81 July 7	82⅞ July 16	77⅛ Jan 5	84⅛ Apr 22
2,000	△5½s extl loan (30-yr_1958	M-N	118½	—	123½	—	123½	—	124 July 26	124¼ July 12	118⅝ Jan 14	130 Apr 27
12,000	5½s due 1958 ext to____1968	M-N	70½	72½	71⅛	73¾	71⅛	73	71⅛ July 22	72 July 21	70¾ Jan 14	76 Apr 26
5,000	Oslo (City) 4½s external_1955	A-O	100⅜	—	100¾	101	100¾	—	100⅜ July 20	100¾ July 8	100⅜ July 20	101½ Feb 23
1,000	*△Pernambuco (State) 7s_1947	M-S	50	—	58¼	Sale	52	—	58¼ July 1	58¼ July 1	58¼ July 1	58¼ July 1
----	Stpd. pursuant to Plan A (interest reduced to 2.125%) _____2008	M-S	32¾	36	36½	—	36½	45	— ------	— ------	36 Feb 26	40 Mar 2
1,000	△Peru (Rep) sec s f 7s__1959	M-S	55⅝	56½	63	—	66¼	67	66¼ July 27	66¼ July 27	55¾ Jan 7	66¼ July 27
20,000	△Nat'l loan ext s f 6s__1960	J-D	55	56	63	—	66	67	64⅞ July 14	66¼ July 20	55⅝ Jan 11	66¼ July 20
26,000	△Nat'l loan ext s f 6s__1961	A-O	55	56¼	63	—	66¼	—	64⅞ July 9	66¼ July 29	55 Jan 5	66¼ July 29
5,000	*△Poland (Rep) gold 6s__1940	A-O	8½	10	8¼	10	9⅝	—	9 July 6	9 July 6	9 July 6	10 Jan 7
10,000	△4½s assented _____1958	A-O	8	Sale	7⅝	9½	8⅞	9½	8⅛ July 19	8½ July 23	8 Jan 4	11⅞ Feb 11
----	*△Stablization loan 7s_1947	A-O	13	—	9	18	10¼	—	— ------	— ------	13 Jun 28	18 Mar 29
116,000	△4½s assented _____1968	A-O	8	Sale	8	Sale	9⅞	Sale	7⅞ July 14	9⅞ July 30	7⅞ Jun 20	12 Feb 1
----	*△External s f 8s_____1950	J-J	10⅞	Sale	10	12	11	13½	— ------	— ------	9¾ Jun 8	15 Jan 22
14,000	△4½s assented _____1963	J-J	8¼	Sale	7½	10	8⅞	9⅞	7⅝ July 2	9 July 27	7⅝ July 2	12 Feb 1
	Porto Alegre (City of) 8s 1961 stmpd pursuant to Plan A (interest reduced to 2.375%) _____2001	J-D	—	—	40½	—	40½	—	41 July 13	41 July 13	39 Apr 2	42 May 3
	7½s 1966 (stmp Plan A) (interest reduced to 2.25%) _____2006	J-J	—	40	40⅜	—	40	—	— ------	— ------	39 Apr 2	41½ Jun 30
	Prussia (Free State)—											
8,000	6½s s f gd ext ('26 ln)_'51	M-S	—	—	70	75	71	75	69 July 2	72 July 16	67⅝ Feb 2	79½ Apr 19
13,000	6s s f gold ext ('27 ln)_1952	A-O	—	—	70	74½	71	79	69 July 7	70 July 9	68 Feb 2	79 Apr 15
20,000	*△Rhine-Main-Danube 7s__'50	M-S	—	—	133	Sale	133	136⅞	133 July 1	139 July 26	127 May 3	142½ Mar 25
----	*△Rio de Janeiro(City) 8s_1946	A-O	55½	—	58½	—	58½	—	— ------	— ------	56½ Jan 15	56½ Jan 15
4,000	Stmp pursuant to Plan A (interest reduced to 2.375%) _____2001	A-O	32	37	40	Sale	40	Sale	40 July 1	40 July 1	33¾ Jan 15	42 May 14
----	*△External sec 6½s___1953	F-A	49	51½	53⅛	—	53⅛	—	— ------	— ------	51 Mar 16	55½ May 25
23,000	Stmp pursuant to Plan A (interest reduced to 2%) _____2012	F-A	31	Sale	35¼	37	37⅛	39	35⅝ July 9	37⅛ July 14	31 Jan 4	37⅛ July 14
	Rio Grande do Sul (State)—											
1,000	*△8s extl loan of 1921_1946	A-O	67	—	68	—	74	—	68 July 29	68 July 29	68 July 29	68 July 29
1,000	Stmp pursuant to Plan A (interest reduced to 2.5%) _____1999	A-O	44⅛	—	49⅛	—	50⅛	Sale	50⅛ July 30	50⅛ July 30	45 Feb 4	50½ May 5

For footnotes, see page 14.

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Federal Reserve Bank of St. Louis

Sales in July Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 4, 1954 Opening or Bid	Ask	PRICES IN JULY July 1 Opening or Bid	Ask	July 30 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
	Rio Grande do Sul (Cont)—											
2,000	△6s extl s f gold 1968	J-D	56	—	58	—	58	—	58 July 26	58 July 26	56⅝ Jan 29	58 May 26
	Stmp pursuant to Plan A (interest reduced to 2%) 2012											
7,000		J-D	37⅛	Sale	40	41½	40¼	Sale	40¼ July 9	40¼ July 9	37⅛ Jan 4	40¼ July 9
1,000	△7s extl loan of 1926 1966	M-N	56½	—	60	—	60	—	62 July 7	62 July 7	60½ Apr 9	62 Jun 9
	Stmp pursuant to Plan A (interest reduced to 2.25%) 2004											
3,000		M-N	—	42	40	42	40⅛	42	40⅛ July 2	40⅛ July 2	37 Jan 26	40¼ May 25
	7s 1967 (stmp Plan A) (interest reduced to 2.25%) 2004											
10,000		J-D	—	—	40	41	39	43	41 July 14	42½ July 29	37⅛ Mar 31	42½ July 29
7,000	*△Rome (City of) 6½s 1952	A-O	92	—	94	—	94	98	94¼ July 14	95 July 16	92½ Jan 15	97½ May 17
	Sao Paulo (City)—											
----	*△8s extl secured s f 1952	M-N	—	—	—	—	76	—	— ------	— ------	— ------	— ------
	Stmp pursuant to Plan A (interest reduced to 2.375%) 2001											
----		M-N	—	59½	—	57	53	57	— ------	— ------	55 Apr 7	58 Apr 23
----	△6½s extl secured s f 1957	M-N	—	—	—	—	69	—	— ------	— ------	— ------	— ------
	Stmp pursuant to Plan A (interest reduced to 2%) 2012											
----		M-N	—	56	—	60	53	60	— ------	— ------	50⅛ Mar 8	59 May 18
	San Paulo (State of)—											
	8s 1936 stmpd pursuant to Plan A (interest reduced to 2.5%) 1999											
3,000		J-J	72	Sale	77	—	—	82½	82½ July 6	82½ July 6	70 Jan 19	82½ July 6
----	*△ 8s external 1950	J-J	—	—	92	—	93	—	— ------	— ------	— ------	— ------
	Stmp pursuant to Plan A (interest reduced to 2.5%) 1999											
21,000		J-J	72	Sale	76	—	75	Sale	75 July 30	81½ July 6	64 Jan 25	81½ July 6
1,000	△7s extl water loan 1956	M-S	—	—	79	—	89	—	89 July 27	89 July 27	87 May 17	89 July 27
	Stmp pursuant to Plan A (interest reduced to 2.25%) 2004											
9,000		M-S	—	67½	70	73	71	75	72 July 22	74 July 22	59 Jan 14	74 July 22
----	△6s extl dollar loan 1968	J-J	—	—	84	—	84	—	— ------	— ------	84 Mar 23	87 Jan 18
	Stmp pursuant to Plan A (interest reduced to 2%) 2012											
8,000		J-J	72	Sale	73	—	—	—	77 July 20	81½ July 6	64¼ Feb 23	81½ July 6
	Serbs Croats & Sloveness—											
218,000	△8s secured external 1962	M-N	15¾	Sale	19¾	21	24½	Sale	21 July 2	26¼ July 27	15¾ Jan 4	26½ Feb 10
191,000	△7s series B sec extl 1962	M-N	15¾	Sale	20⅛	Sale	24	25½	20⅛ July 1	25¼ July 23	15¾ Jan 4	26⅜ Feb 10
	Shinyetsu Elec Power Co Ltd—											
----	*△6½s 1st mtge s f 1952	J-D	142½	—	147	—	147	—	— ------	— ------	143⅝ Jan 8	149 Mar 3
----	6½s due 1952 ext to 1962	J-D	87½	88	—	91	—	91	— ------	— ------	87 Jan 14	92 Apr 22
----	△Silesia (Prov) ext s f 7s 1958	J-D	12½	14¾	—	19¾	—	20	— ------	— ------	15 Jan 19	19⅞ Mar 26
----	△4½s assented 1958	J-D	7½	10	10⅛	12	10	12	— ------	— ------	10⅛ Jun 29	13¼ Feb 11
67,000	Sydney Co Council 3½s 1957	J-J	99¼	102¼	100⅞	Sale	101½	—	100⅞ July 1	101½ July 29	100⅛ Jan 13	101½ July 29
	Taiwan Electric Power Co Ltd											
1,000	△5½s (40-yr) s f 1971	J-J	118½	—	126	Sale	125⅛	—	126 July 1	126 July 1	120 Mar 9	126 July 1
41,000	5½s due 1971 ext to 1981	J-J	68	69	70½	72⅝	71	72⅞	71 July 14	72½ July 23	68 Jan 14	74⅞ Mar 25
	Tokyo (City of)—											
6,000	△5½s extl loan of '27 1961	A-O	121½	Sale	125½	Sale	126⅝	—	125½ July 1	127½ July 26	121½ Jan 4	130⅛ Apr 20
44,000	5½s due 1961 ext to 1971	A-O	72¾	Sale	72	73¼	73⅛	74½	73¼ July 2	74½ July 8	71¾ Jan 14	77¾ May 5
1,000	*△5s sterling ln of '12 1952	M-S	57½	60	65⅛	67¾	67	Sale	67 July 30	67 July 30	60 Feb 3	67 July 30
----	*△With Mar 1 '42 coupon	M-S	55½	—	65¼	—	65⅛	—	— ------	— ------	55½ Jan 11	66 Jun 28
	Tokyo Electric Light Co Ltd—											
13,000	*△6s 1st mtge $ ser 1953	J-D	135	Sale	145⅛	—	145⅛	Sale	144⅜ July 2	145⅛ July 9	134½ Jan 8	147 Jun 14
127,000	6s 1953 extended to 1963	J-D	80¼	Sale	81½	83¼	83	Sale	82½ July 7	83¾ July 20	79 Jan 7	86 Apr 20
	Ujigawa Elec Pwr Co Ltd—											
1,000	*△7s 1st mtge s f 1945	M-S	161	—	167	—	167	—	167½ July 22	167½ July 22	166 Apr 29	167½ July 22
1,000	7s due 1945 ext to 1955	M-S	100	—	100	—	100	—	100⅛ July 20	100⅛ July 20	99½ Apr 5	100⅞ May 20
----	*△Uruguay (Rep) extl 8s 1946	F-A	—	—	—	—	—	—	— ------	— ------	— ------	— ------
----	△Extl sinking fund 6s 1960	M-N	—	—	—	—	—	—	— ------	— ------	— ------	— ------
----	△Extl sinking fund 6s 1964	M-N	—	—	—	—	—	—	— ------	— ------	— ------	— ------
	3¾-4-4⅛% ($ bonds '37)											
91,000	Extl readjustment 1979	M-N	90⅜	Sale	94⅝	Sale	97	Sale	94½ July 2	98¼ July 29	90⅜ Jan 4	98¼ July 29
9,000	Extl conversion 1979	M-N	88	89	75¼	82	93	—	92⅞ July 9	93 July 12	89 Jan 7	94½ Mar 25
4,000	3⅞-4⅛-4 5/16% ext conv 1978	J-D	91⅛	94⅞	92¾	96½	96½	100	95 July 21	96½ July 28	92 Feb 25	96½ July 28
21,000	4-4¼-4½s ext readjust 1978	F-A	95¼	97½	98⅜	99¾	98	98½	98 July 27	99⅛ July 26	95¼ Jan 27	99¾ Apr 13
----	3½s extl readjustment 1984	J-J	70	82	75¼	82	75¼	82	— ------	— ------	72 Jan 29	81½ Jun 24
	Valle Del Cauca—											
	See Cauca Valley (Dept of)											
----	Warsaw (City) extl 7s 1958	F-A	12	—	11	15	—	—	— ------	— ------	12½ Apr 28	15¾ May 11
4,000	△4½s assented 1958	F-A	6½	Sale	8	9	—	—	8⅛ July 12	9¼ July 28	6½ Jan 4	11⅜ Feb 10
2,000	△Yokohama 6s of '26 1961	J-D	129⅝	—	140	142	140	144	140⅛ July 29	140¼ July 13	130 Jan 5	142 Apr 2
15,000	6s due 1961 ext to 1971	J-D	77½	78½	81¼	83⅛	81⅛	83	81½ July 14	82 July 19	77½ Jan 7	84⅜ Jun 4
	RAILROAD AND INDUSTRIAL COMPANIES											
4,000	Alabama Gt Southern 3¼s '67	M-N	100	—	101¼	—	102	—	102 July 15	102 July 5	100⅝ May 6	102 July 5
7,000	Alabama Pwr 1st M 3½s 1972	J-J	102¼	Sale	103⅞	—	104¼	Sale	103⅞ July 21	104¼ July 30	101⅝ Jan 6	104¾ Mar 18
----	1st mortgage 3⅛s 1984	M-S	—	—	—	—	101½	—	— ------	— ------	— ------	— ------
8,000	Albany & Susq RR 4½s 1975	J-J	101	—	102⅛	—	105	—	105 July 22	105¼ July 27	101½ Mar 9	105¼ July 27
193,000	Alleghany Corp 5s ser A 1962	M-N	99¼	Sale	100¼	Sale	101¼	Sale	100¼ July 1	101½ July 7	99 Jan 28	101½ July 7
6,000	Allegheny & West 1st 4s 1998	A-O	69	73	74	—	74½	—	74½ July 21	74½ July 21	71½ Feb 17	74½ July 21
146,000	Allied Chem & Dye 3½s 1978	A-O	103¾	Sale	104¾	Sale	104½	Sale	104½ July 20	105 July 7	103¾ Jan 4	105¼ Feb 24
25,000	Allis-Chalmers Mfg 2s 1956	M-S	97¾	98¼	—	100¼	100	100¼	99½ July 16	100 July 19	98¼ Jan 6	100¼ Apr 19
174,000	Alum Co of Amer 3⅛s 1964	F-A	102½	Sale	102⅞	Sale	103	Sale	102¼ July 12	103 July 14	101¾ May 18	104¼ Feb 19
290,000	3s s f debentures 1979	J-D	—	—	100¼	Sale	101¼	Sale	100¼ July 1	101¼ July 30	100⅛ Jun 21	101¼ July 30
34,000	Aluminum Co of Can 3⅞s '70	M-N	104⅞	Sale	106	Sale	105½	Sale	105¼ July 20	106 July 1	104¾ Jan 6	107 Apr 15
11,000	American Airlines 3s debs 1966	J-D	94¼	—	96⅜	99½	96⅜	99½	96⅜ July 21	97¼ July 8	93¼ Mar 24	97¼ July 8
----	Am Bosch Corp 3¾s debs 1964	M-N	96	100	—	—	—	—	— ------	— ------	100 Mar 1	100 Mar 1
441,000	Amer & Foreign Pwr 5s 2030	M-S	77¼	Sale	84¾	Sale	84½	Sale	84 July 13	85¼ July 6	77¼ Jan 4	85¼ July 6
1,937,000	4.80s junior debs 1987	J-J	62¾	Sale	69¾	Sale	71½	Sale	69⅛ July 13	71½ July 30	62¼ Jan 4	71½ July 30
	American Tel & Tel—											
152,000	2¾s debentures 1980	F-A	91⅞	Sale	95¼	Sale	96	Sale	94¾ July 2	96 July 28	91⅞ Jan 4	97½ Mar 5
206,000	2¾s debentures 1975	A-O	94	Sale	96¼	Sale	96¾	Sale	96¼ July 1	97 July 14	93⅞ Jan 4	98¾ Mar 4
116,000	2⅝s debentures 1986	J-J	87⅞	Sale	91¼	Sale	92½	Sale	91⅛ July 1	92¾ July 29	87⅞ Jan 4	94¼ Mar 5
586,000	2¾s conv debs 1961	J-D	111¾	Sale	122⅜	Sale	128⅜	Sale	122 July 2	130½ July 23	111¾ Jan 4	130½ July 23
37,000	2¾s debentures 1982	A-O	91½	92¼	95	Sale	95¼	Sale	94¼ July 14	95¼ July 28	92¼ Jan 5	97⅜ Apr 7
28,000	2⅞s debentures 1987	J-D	93	Sale	97	98	97⅝	98¼	97½ July 27	98¼ July 2	93 Jan 4	99¼ Mar 9
185,000	3⅜s debentures 1973	J-D	104⅛	Sale	106	Sale	105½	Sale	105½ July 8	106 July 1	104⅛ Jan 4	106¼ Jun 18
115,000	2¾s debentures 1971	F-A	95¾	Sale	97¾	Sale	98	Sale	97 July 8	98 July 28	95⅜ Jan 5	99½ May 10
219,000	3⅜s conv debs 1963	M-S	118	Sale	128¼	Sale	134¾	135	128¼ July 1	136 July 23	118 Jan 4	136 July 23
125,000	3½s conv debs 1964	J-J	119¾	Sale	130⅜	Sale	136¾	—	130¼ July 2	138 July 23	119¾ Jan 4	138 July 23
7,131,000	3¾s conv debs 1965	J-D	119	Sale	130½	Sale	136⅜	Sale	130 July 2	138¼ July 23	118¾ Jan 4	138¼ July 23
288,000	American Tobacco 3s 1962	A-O	99⅝	Sale	100½	Sale	101	Sale	100½ July 1	101⅜ July 9	99⅝ Jan 4	102⅝ Mar 5
215,000	3s debentures 1969	A-O	96⅞	Sale	98½	Sale	98⅞	Sale	98½ July 1	99⅞ July 14	96⅞ Jan 4	102½ Mar 30
59,000	¶3¼s debentures 1977	F-A	—	99	99	99¾	100	100½	98¾ July 15	100 July 26	98¾ Jan 5	103⅞ Mar 10
6,000	Anglo-Lautaro Nit 4s 1960	J-D	96	99	93½	95	—	—	93½ July 7	96 July 20	91 Mar 10	96 Jan 6
10,000	Anheuser Busch Inc 3⅜s 1977	A-O	100	101	102	103¼	102¾	—	103¼ July 16	103¼ July 16	101 Jan 8	103¾ Apr 12
1,000	Ann Arbor 1st g 4s July 1995	A-J	79	80	82⅞	—	82	—	82⅞ July 21	82⅞ July 21	80 Jan 5	83 Feb 9
2,000	A p W Products 5s 1966	A-O	—	99⅜	67½	75	70⅛	75	68½ July 12	68½ July 12	66½ Jun 10	69¾ Jun 29
8,000	Associates Invest 3⅜s 1962	M-S	—	101	101½	Sale	101½	101⅝	101½ July 1	101⅝ July 6	101 Jan 8	103 Feb 25

For footnotes, see page 14.

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Sales in July Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 4, 1954 Opening or Bid	Price Jan. 4, 1954 Opening or Ask	PRICES IN JULY July 1 Opening or Bid	July 1 Opening or Ask	July 30 Closing or Bid	July 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
	Atchison Top & Santa Fe											
76,000	General gold 4s 1995	A-O	118	Sale	122½	Sale	123	123½	122½ July 1	124 July 9	117 Jan 8	124¾ Mar 19
8,000	Stamped 4s July 1995	M-N	111¾	Sale	118½	119	—	121	115 July 19	119 July 15	111½ Jan 5	119 May 14
	Atlanta & Charlotte Air Line											
1,000	1st mtge 3¾s 1963	M-N	100½	—	103¼	105	103¼	104	103¼ July 28	103¼ July 28	101 Jan 15	103½ Jun 25
	Atlantic Coast Line—											
36,000	Gen unified 4½s ser A 1964	J-D	106⅝	—	109⅝	Sale	109	Sale	109 July 6	109⅝ July 1	106¼ Jan 12	109⅝ July 1
13,000	Gen mtge 4½-4s ser A 1980	M-S	101⅜	—	102	Sale	102⅞	—	102 July 1	103¼ July 26	101½ Jan 11	104 Mar 26
----	Gen mtge 4¼s ser C 1972	J-J	103⅛	—	104¾	—	104¾	—	— ------	— ------	103⅛ Jan 11	105 May 28
40,000	Atlantic Refin 2⅝s debs 1966	J-J	96¼	97⅜	99	100	100	101	99⅛ July 6	100¾ July 27	96 Jan 18	100¾ May 13
13,000	3¾s debentures 1979	J-J	—	—	104¾	Sale	104⅝	105¼	104¼ July 20	105¼ July 9	103⅝ Feb 11	106¼ Mar 26
	Baltimore & Ohio RR Co—											
359,000	1st mtg 4s ser A July 1 1975	A-O	94	Sale	97⅛	Sale	100½	Sale	97 July 1	100½ July 30	93⅝ Mar 18	100½ July 30
130,000	1st M 5s ser B (4% fixed & 1% con int) July 1 '75	A-O	99⅝	Sale	103¼	Sale	104¾	Sale	103 July 2	105⅛ July 30	99⅝ Jan 4	105⅛ July 30
	Ref & gen mtge 5% 2⅜% fxd and 3⅜% contingent interest)											
456,000	Series G due Dec 1 1995	J-D	75¼	Sale	79	Sale	84⅝	Sale	78⅝ July 2	84⅝ July 30	74⅜ Apr 12	84⅝ July 30
276,000	Series K due Mar 1 2000	M-S	75¼	77	78⅝	Sale	84¼	Sale	78½ July 2	84¼ July 30	73¼ Apr 12	84¼ July 30
367,000	Series M due Mar 1 1996	M-S	75¼	Sale	78⅝	79	84½	Sale	79 July 7	84½ July 30	73½ Apr 12	84½ July 30
	Ref & gen mtge 6% (2⅝ fxd and 3⅜% contingent interest)											
174,000	Series J due Dec 1 1995	J-D	86½	Sale	91⅜	Sale	94⅝	Sale	90⅞ July 2	95 July 15	86½ Jan 4	95 July 15
1,647,000	△Conv 4½s inc Feb 1 2010	May	66⅛	Sale	69½	Sale	75	Sale	69¼ July 1	75⅝ July 28	64⅝ Apr 12	75⅝ July 28
	Pgh Lake Erie & West Va											
80,000	Ref 4s series A 1980	M-N	94⅛	98	96	97¼	98½	99¾	96½ July 13	99¼ July 27	93¼ Mar 18	99¼ July 27
	Southwestern Division—											
177,000	5s (3½% fxd & 1½% contingent int) 1980	J-J	83¼	Sale	86½	Sale	91½	Sale	86⅛ July 2	91½ July 30	79¼ Apr 12	91½ July 30
	Toledo Cincinnati Division											
77,000	1st mtge 4s ser D 1985	J-J	—	82¼	81	84	88	Sale	82 July 7	88 July 30	78¼ Apr 29	88 July 30
78,000	Bangor & Aroostook 4½s 1976	J-J	90⅛	Sale	93⅝	Sale	97	Sale	93⅝ July 1	97½ July 21	90 Feb 3	97½ July 21
121,000	Bell Telep of Pa 5s ser C 1960	A-O	108	Sale	108½	Sale	108¼	109⅛	108 July 7	109⅛ July 29	107⅝ Jan 4	109¾ Apr 14
10,000	Beneficial Indus Loan 2½s '61	M-N	90	96	98	—	95	—	97½ July 20	98⅛ July 15	94½ Jan 14	98½ Jun 16
4,000	△Berlin City Electric 6s 1955	A-O	—	—	77½	—	82	—	76 July 9	84½ July 27	72½ Jun 1	110 Mar 16
6,000	*△6½s s f debentures 1951	J-D	—	—	83	—	89½	Sale	85 July 16	89½ July 30	77 May 28	110 Mar 16
14,000	△6½s s f debentures 1959	F-A	—	—	80	—	88	—	83 July 12	89 July 29	79 Jun 10	113 Mar 18
	Bethlehem Steel Corp—											
189,000	Cons mtge 2¾s ser I 1970	J-J	98	Sale	98⅞	Sale	98¾	Sale	98¾ July 30	99½ July 8	97 Jan 7	100⅛ Mar 18
10,000	Cons mtge 2¾s ser J 1976	M-N	96	—	—	99	97½	98½	98⅝ July 16	98⅝ July 16	95⅞ Jan 14	98⅝ July 16
45,000	Cons mtge 3s ser K 1979	J-J	97⅞	100	101	102	100⅛	101½	100⅛ July 21	101¾ July 6	98⅛ Jan 6	102⅛ Apr 30
10,000	Borden Co 2⅞s debs 1981	M-S	94¼	97¼	100	Sale	99¼	100½	100 July 1	100½ July 12	97 Jan 5	101 Apr 5
	Boston & Maine RR—											
17,000	1st 5s series AC 1967	M-S	78	80	79	81	81¼	Sale	80 July 16	81½ July 27	76½ Jan 22	81½ Apr 14
9,000	1st mtge 5s series II 1955	M-N	—	—	100	101½	100	101½	100 July 7	100 July 7	99½ Jan 28	101½ Jun 15
----	1st gold 4¾s series JJ 1961	A-O	76⅛	—	—	—	76½	—	— ------	— ------	76⅜ Jan 12	78 Jan 20
304,000	1st mtge 4s series RR 1960	J-J	71	Sale	72¼	Sale	74⅝	Sale	72¼ July 1	75⅛ July 29	70½ Jan 12	75⅛ Apr 8
404,000	△Inc M 4½s ser A July 1970	May	56⅝	Sale	52¼	Sale	59⅝	Sale	52¼ July 1	60⅞ July 27	51⅞ May 3	60⅞ July 27
2,000	Bristol Myers Co 3s debs 1968	A-O	98¼	—	100¼	101½	100¼	—	100½ July 26	100½ July 26	100 Jan 29	101½ Apr 12
	Brooklyn Union Gas Co—											
30,000	Gen mtge 2⅞s 1976	J-J	92¼	—	91	97¾	98	99¼	97¾ July 9	98 July 9	92½ Jan 5	98 Mar 8
----	1st mortgage 3s 1980	J-J	—	—	—	—	—	—	— ------	— ------	— ------	— ------
----	Brown Shoe Co 3½s debs 1971	J-J	100	102	100½	—	100½	—	— ------	— ------	101 Jan 27	101½ Mar 30
12,000	Buffalo Niag Elec 2¾s 1975	M-N	93⅝	94½	96¾	Sale	97½	98¼	96¾ July 1	97⅞ July 22	94½ Jan 6	99⅛ Mar 16
	Buffalo Roch & Pitts'gh—											
244,000	4½s stpd modified due 1957	M-N	87	89	87½	88	90	Sale	87½ July 6	90 July 28	85¼ May 11	90 Mar 11
31,000	Bush Term Co Consol 5s 1955	J-J	100⅝	Sale	100¾	Sale	100½	100¾	100½ July 1	100¾ July 1	100 Jan 28	101 Jan 4
12,000	Bush Term Bldgs 1st 5s 1960	A-O	103½	104¼	104	104¾	104¼	104⅞	104 July 9	104⅞ July 22	103¼ Jan 15	104⅞ May 27
17,000	△Gen mtge 5s income 1982	A-O	80⅝	83	88	89¾	88¼	90	88 July 13	90 July 21	81½ Jan 21	90 May 25
----	California Elec Power 3s 1976	J-D	91⅛	—	—	97½	96	100	— ------	— ------	93½ Feb 23	96 Apr 7
7,000	Calif-Oregon Power 3⅛s 1974	M-N	93	—	94½	97	97	100½	96¼ July 6	97 July 15	93½ Jan 13	97 July 15
35,000	Canada Southern 5s ser A 1962	A-O	106¼	Sale	107	Sale	107½	Sale	106¾ July 9	107½ July 26	105½ Feb 16	108½ Apr 21
	Canadian National Ry—											
30,000	Gtd gold 4½s 1957	J-J	106¼	Sale	108⅜	Sale	108⅞	Sale	108⅛ July 1	109⅛ July 26	106¼ Jan 4	109⅛ July 26
16,000	Gtd gold 4¾s 1955	J-D	104¼	104⅞	104⅜	Sale	104⅞	—	104⅜ July 1	105 July 27	103⅝ May 3	105¾ Feb 25
13,000	Gtd gold 4½s 1956	F-A	104½	104¾	105⅝	—	106⅛	Sale	105¾ July 8	106⅛ July 29	104⅝ Jan 14	106¼ Feb 19
242,000	Canadian Pacific Ry—											
	4% consol deb (perpetual)	J-J	103¼	Sale	104¾	Sale	107¼	Sale	104½ July 1	108 July 27	103 Jan 5	108 July 27
2,000	Capital Airlines Inc 4s 1960	A-O	96½	99	100¼	Sale	100¼	100¾	100¼ July 1	100¼ July 1	97 Jan 6	102 Apr 28
16,000	Caro Clinch & Ohio 4s 1965	M-S	104½	105½	106⅜	—	104¾	105½	104¾ July 29	106⅝ July 6	104¾ Feb 8	107 Mar 25
----	Carthage & Adir Ry 4s 1981	J-D	62	69	64½	68⅞	66¾	69	— ------	— ------	64⅝ Mar 17	69 Feb 19
4,000	Case (J I) Co 3½s debs 1978	F-A	94⅝	95¼	94½	Sale	95⅛	98¼	94½ July 1	95 July 21	94½ Jun 30	98⅛ Apr 23
18,000	Celanese Corp 3s debs 1965	A-O	92	Sale	94½	Sale	96	97	94⅛ July 13	96½ July 28	92 Jan 4	99¾ Apr 1
23,000	3½s debentures 1976	A-O	—	96¾	97¼	Sale	96⅝	99½	96½ July 13	98⅝ July 22	96 Jan 7	103½ Mar 18
10,000	Celotex Corp 3¼s debs 1960	F-A	—	98	99½	—	100	Sale	99 July 7	100 July 30	98 Jan 15	100¼ Feb 8
----	3¼s debs (issue of '47) 1960	F-A	—	—	—	—	99½	—	— ------	— ------	98 Jan 15	100¼ Feb 8
1,000	*△Cent Br Un Pac 1st 4s 1948	J-D	93	—	102¼	—	102⅜	—	102¼ July 16	102¼ July 16	100 Feb 5	102¼ July 1
	Cent of Georgia Ry—											
182,000	1st mtge 4s series A 1995	J-J	78	81	88	Sale	92	Sale	88 July 1	92 July 30	79⅞ Jan 7	92 July 30
2,000	△Gen mtge 4½s ser A 2020	May	85¼	—	82⅝	—	84	89	82⅝ July 13	84 July 20	82⅝ July 13	86 Apr 7
131,000	△Gen mtge 4½s ser B 2020	May	66⅛	Sale	74	Sale	75½	Sale	73 July 19	75½ July 30	66½ Jan 4	75½ Feb 11
623,000	Cent RR Co of N J 3¼s 1987	J-J	51⅛	Sale	54⅛	Sale	54¼	Sale	53½ July 21	55¾ July 6	51¼ Mar 25	55¾ July 6
25,000	Cent N Y Pwr gen mtg 3s 1974	A-O	98½	99¾	100⅞	Sale	101½	102⅜	100⅞ July 1	102⅝ July 28	98¾ Jan 13	103 Mar 29
	Central Pacific Ry—											
3,000	1st & ref 3½s ser A 1974	F-A	97	Sale	101½	102½	102½	—	102 July 15	102½ July 19	97 Jan 4	102½ July 19
2,000	1st mtge 3⅝s ser B 1968	F-A	100	—	101¼	—	101¼	—	101¼ July 22	101¼ July 22	101¼ Jun 11	101½ Jun 17
----	Champion Pap & Fibre 3s 1965	J-J	96¾	—	99¾	102¼	99⅞	102½	— ------	— ------	96¾ Jan 6	99¾ Feb 5
	Chesapeake & Ohio Ry—											
16,000	General gold 4½s 1992	M-S	118	Sale	—	127½	126½	Sale	126⅛ July 8	126¾ July 13	117⅛ Jan 8	127 May 12
85,000	Ref & imp 3½s ser D 1996	M-N	97½	Sale	102½	Sale	103½	104¼	102½ July 1	103¾ July 29	97½ Jan 4	103¾ July 29
88,000	Ref & imp 3½s ser E 1996	F-A	97⅞	Sale	102½	Sale	104	Sale	102⅜ July 20	104 July 30	97⅞ Jan 4	104 July 30
44,000	Ref & imp M 3⅞s ser H 1973	J-D	104⅜	—	106⅛	—	105⅞	—	105¾ July 19	106⅛ July 2	104 Jan 6	106¼ Feb 12
5,000	R & A div 1st cons 4s 1989	J-J	103	—	110⅛	—	111½	—	112½ July 22	112½ July 22	104¾ Jan 25	116 Apr 22
----	2nd cons gold 4s 1989	J-J	101	—	101	—	101	—	— ------	— ------	— ------	— ------
	Chic Burlington & Quincy—											
45,000	General 4s 1958	M-S	104½	104¾	104	Sale	105⅛	106½	104 July 1	105½ July 26	103 Jan 27	106⅜ Jun 4
10,000	1st & ref mtge 3⅛s 1985	F-A	92⅜	—	99	100½	99¾	—	99¾ July 29	100½ July 23	93 Feb 2	101 Feb 23
53,000	1st & ref mtge 2⅞s 1970	F-A	94½	95	98⅜	Sale	98¼	99	98¼ July 21	98¾ July 6	94½ Jan 7	99¼ Feb 16
----	1st & ref mtge 3s 1990	F-A	93½	95	95⅝	—	95⅝	—	— ------	— ------	— ------	— ------
	Chicago & Eastern Ill RR—											
168,000	△Gen M inc 5s (conv) 1997	Apr	78¾	79¾	85	Sale	88	Sale	84 July 16	88 July 30	80½ Jan 6	90½ Feb 11
29,000	1st mtge 3¾s ser B 1985	M-N	73	74	86⅛	100	86¼	—	85¾ July 7	86½ July 19	74 Jan 11	86½ Jun 8
----	Chicago & Erie 1st g 5s 1982	M-N	117	—	125	130	125	—	— ------	— ------	117⅛ Feb 26	124 Apr 13
32,000	Chic Gt Western 4s ser A 1988	J-J	80¼	Sale	92	98	92½	Sale	91½ July 14	93 July 7	80 Jan 4	93 May 20
6,000	△Gen inc M 4½s Jan 2038	Apr	73¾	75	79	79½	78½	79	79½ July 6	79⅞ July 6	73¾ Jan 29	80 Mar 1
	Chic Ind'polis & Louisv Ry											
10,000	△1st M inc 4s ser A Jan 1983	Apr	62	65	67¼	70	70½	Sale	69½ July 30	70½ July 30	63¼ Apr 9	70½ July 30
18,000	△2d M inc. 4½s A Jan 2003	Apr	59½	—	64⅜	66	66½	68	65½ July 16	66 July 7	59¾ Jan 11	66 July 7
7,000	Chic Indiana & Sou 4s 1956	J-J	100⅝	Sale	101½	101¾	101⅛	101¾	101⅜ July 29	101½ July 29	100½ Jan 5	101¾ Apr 19
	Chic Milw St Paul & Pac—											
4,000	4s series A 1994	J-J	97⅛	Sale	102	Sale	102¼	102⅝	102 July 1	102¼ July 14	97⅛ Jan 4	103½ Mar 24
74,000	4½s series A Jan 2019	Apr	65½	Sale	74¾	—	74¾	—	74⅜ July 15	75 July 13	65½ Jan 4	75 Feb 12
494,000	4½s conv inc ser B Jan 2044	Apr	54¼	Sale	60⅜	Sale	63⅛	Sale	60⅛ July 1	64½ July 23	54¼ Jan 7	64½ July 23
	Chic & North Western Ry—											
1,133,000	2d M conv inc 4½s Jan 1999	Apr	53⅞	Sale	57⅛	Sale	58½	Sale	57 July 1	59¼ July 23	53⅞ Jan 4	59¼ July 23
----	1st mtge 3s ser B 1989	J-J	71	—	77	—	77½	80	— ------	— ------	72½ Jan 19	80⅛ Mar 19

For footnotes, see page 14.

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Sales in July Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 4, 1954 Opening or Bid	Price Jan. 4, 1954 Opening or Ask	PRICES IN JULY July 1 Opening or Bid	July 1 Opening or Ask	July 30 Closing or Bid	July 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
	Chicago Rock Island & Pacific											
9,000	RR 2⅞s series A 1980	J-J	—	96⅝	96	—	96¾	Sale	95¾ July 21	96¾ July 30	93 Jan 28	98 Mar 16
	Chic T H & Southeast—											
6,000	1st and ref M 2¾-4¼s 1994	J-J	69¼	72	69¼	70½	75⅛	79	75 July 22	75 July 22	69¼ Jan 5	75 July 22
16,000	Income 2¾-4¼s 1994	J-J	67¼	69	71⅜	74	69⅛	71	69 July 16	71 July 23	66¾ Jan 14	71½ Feb 2
	Chicago Union Station—											
82,000	1st mtge 3⅛s series F 1963	J-J	100½	101½	101⅞	Sale	103	Sale	101 July 8	103⅜ July 30	100¾ Jan 5	104 Feb 10
6,000	1st mtge 2⅞s series G 1963	J-J	—	99	—	100	100¼	100½	100 July 6	100 July 6	98⅝ Jan 5	101¼ Feb 1
	Chicago & Western Ind RR—											
9,000	1st col tr M 4⅜s ser A 1982	M-N	105½	—	107	—	101⅝	106¾	106¾ July 20	106¾ July 20	105½ Jan 8	107¾ Feb 3
	Cincinnati Gas & Elec—											
32,000	2nd mtge 2¾s 1975	A-O	95⅛	—	98⅞	Sale	98⅝	99¼	98⅝ July 28	99½ July 16	95⅝ Jan 12	100 Apr 12
----	1st mortgage 2⅞s 1978	J-J	—	—	—	—	100	—	— ------	— ------	95 Jan 19	100 Apr 14
	Cincinnati Union Term—											
4,000	1st mtge gtd 3⅜s ser E 1969	F-A	102	—	105¾	—	100	—	106 July 27	106⅛ July 27	102 Jan 7	106⅛ July 27
17,000	1st mtge 2¾s series G 1974	F-A	94	97¼	99	Sale	99	—	99 July 1	99¼ July 22	94¼ Jan 5	100 May 17
	C I T Financial Corp—											
141,000	2⅝s debentures 1959	A-O	—	98	99½	100	99¾	Sale	99¼ July 6	100¼ July 20	97¾ Jan 6	100⅝ May 17
83,000	4s debentures 1960	J-J	103¾	Sale	105⅜	Sale	105⅜	106	105¼ July 6	106 July 16	103¾ Jan 4	106¼ May 18
362,000	Cities Serv Co 3s s f debs 1977	J-J	94½	Sale	96¼	Sale	98	Sale	96⅛ July 6	98¼ July 29	94¼ Jan 5	99¼ Feb 3
----	City Ice & Fuel 2¾s deb 1966	J-D	91	—	94⅛	—	94⅛	—	— ------	— ------	93 Feb 16	94⅛ May 7
5,000	City Investing Co 4s deb 1961	J-D	98	100	99⅜	100¼	99⅜	—	99⅜ July 8	100¼ July 28	98 Jan 11	100¼ July 28
	Cleve Cinc Chic & St L—											
3,000	General gold 4s 1993	J-D	80¾	82	85	86½	82½	87	85½ July 13	86½ July 22	81 Jan 8	87½ Mar 2
----	General 5s series B 1993	J-D	101	—	101	—	101½	—	— ------	— ------	101 Mar 17	101¼ Apr 7
199,000	Ref & impt 4½s ser E 1977	J-J	70⅛	Sale	79	Sale	79	Sale	78 July 2	80⅝ July 22	70⅛ Jan 4	81½ Jun 21
44,000	Cinc W & M Div 1st 4s 1991	J-J	59⅝	62½	67	Sale	69	69½	66¼ July 1	70 July 26	62 Jan 6	70 July 26
5,000	St L Div 1st coll tr 4s 1990	M-N	90⅝	—	94½	—	94½	—	94⅝ July 29	94⅝ July 29	91 Jan 6	95 May 13
77,000	Cleveland Elec Illum 3s 1970	J-J	100½	—	102¼	Sale	102¾	Sale	102⅛ July 14	102¾ July 2	101 Jan 5	104⅝ Mar 23
7,000	1st mortgage 3s 1982	J-D	96½	—	—	101	100	101½	100½ July 27	101 July 8	97 Jan 12	102 Mar 22
----	1st mortgage 2¾s 1985	M-S	92	—	—	—	95½	—	— ------	— ------	95 Jan 14	96 Feb 25
----	1st mortgage 3⅜s 1986	J-D	104	—	—	104¾	104⅝	105	— ------	— ------	104 Feb 1	105¾ Feb 19
10,000	Clev Short L 1st gtd 4½s 1961	A-O	100	Sale	—	102	99	101	95¼ July 13	99⅞ July 15	95¼ July 13	102½ Feb 21
200,000	Colorado Fuel & Iron 4¾s '66	J-D	97	98	98⅛	99⅜	—	—	99 July 6	101¼ July 28	97¼ Jan 7	101¼ July 28
	Columbia Gas System Inc											
9,000	3s debentures series A 1975	J-D	95⅛	Sale	97¾	98½	96¾	97½	97¾ July 2	98⅜ July 6	95⅛ Jan 4	100⅜ Feb 25
27,000	3s debentures series B 1975	F-A	95⅛	96	96½	Sale	96¾	97½	96½ July 1	96¾ July 2	96 Jun 25	100⅜ Mar 5
34,000	3⅜s debentures ser C 1977	A-O	99	99¾	100	101½	100½	Sale	99 July 15	101 July 30	99 July 15	105¼ Apr 1
	3½s subord debentures											
1,800,000	conv aft Jan 1 1955 1964	M-N	—	—	113	Sale	112⅜	Sale	112 July 22	114¼ July 9	109½ May 17	114¼ July 9
	Columbus & Sou Ohio Elec											
5,000	1st mortgage 3¼s 1970	M-S	99½	100¾	104	104⅝	104¼	104⅝	104 July 19	104⅛ July 22	100¾ Jan 6	104¾ May 6
----	1st mortgage 3⅝s 1983	M-N	—	—	—	—	—	—	— ------	— ------	— ------	— ------
----	Columbus & Tol 1st ext 4s 1955	F-A	—	—	—	—	—	—	— ------	— ------	101½ Jan 26	101½ Jan 26
	Commonwealth Edison Co											
234,000	1st mtge 3s series L 1977	F-A	99	Sale	101¾	Sale	102⅛	102½	101⅛ July 6	102⅜ July 28	98¾ Jan 19	103⅜ Mar 4
1,000	1st mtge 3s series N 1978	J-D	96½	—	99⅜	101⅛	99½	101½	99⅞ July 2	99⅞ July 2	99¾ Feb 24	102½ Apr 1
6,000	3s s f debentures 1999	A-O	93⅜	—	—	101½	99	Sale	99 July 14	99 July 14	94¼ Jan 19	100¾ Mar 15
11,000	2¾s sink fund debs 1999	A-O	90⅝	100⅝	93½	94½	93½	95	93¾ July 8	95 July 15	91¾ Jan 19	95 Apr 21
----	2⅞s s f debentures 2001	A-O	91¼	92	94¼	95½	95½	98	— ------	— ------	91¾ Jan 6	98¼ Mar 30
	Compania Salitrera—See											
	Anglo-Lautaro Nitrate											
100,000	Conn River Pwr 3¾s A 1961	F-A	102⅝	Sale	103	—	103½	Sale	103 July 8	103½ July 27	102⅝ Jan 4	103½ Feb 17
----	Consolidated Cigar 3¾s 1965	A-O	91¼	—	94⅛	—	94⅝	—	— ------	— ------	91⅝ Feb 15	95 Apr 2
	Consolidated Edison of NY—											
30,000	1st & ref M 2¾s ser A 1982	M-S	91⅝	92¾	94⅞	Sale	95	96	94¾ July 1	95½ July 28	91½ Jan 12	97¼ Mar 29
29,000	1st & ref M 2⅝s ser B 1977	A-O	91¼	92¼	94⅛	96½	94	94⅞	94 July 19	95⅛ July 9	91¾ Jan 12	96¼ Mar 10
25,000	1st & ref M 2¾s ser C 1972	J-D	94¾	95¾	98	99¼	98⅛	99	98⅝ July 13	99 July 23	95½ Jan 11	100¼ Mar 8
34,000	1st & ref M 3s ser D 1972	M-N	98½	Sale	102⅜	Sale	102	102½	101⅝ July 26	103 July 6	98½ Jan 4	103½ Mar 11
1,000	1st & ref mtge 3s ser E 1979	J-J	95½	96¼	99½	100½	100¾	101½	100¾ July 27	100¾ July 27	96⅜ Jan 14	103 Mar 11
60,000	1st & ref M 3s ser F 1981	F-A	95⅝	97¼	100	101	100	101	100 July 26	101 July 29	96⅛ Jan 12	102¾ Apr 1
23,000	1st & ref M 3¼s ser G 1981	M-N	101½	Sale	103¼	103¾	103⅝	Sale	103½ July 2	103⅝ July 26	100¼ Jan 15	105⅜ Apr 28
33,000	1st & ref M 3⅜s ser H 1982	M-S	102	—	104½	—	105⅛	Sale	104½ July 2	105⅞ July 29	103 Jan 5	105⅞ July 29
5,000	1st & ref M 3½s ser I 1983	F-A	104⅛	104½	105	106⅛	105¼	106	106 July 28	106⅛ July 19	104½ Jan 5	106½ Mar 29
75,000	1st & ref M 3⅜s ser J 1984	J-J	—	—	105½	Sale	105½	—	105¼ July 6	106⅛ July 19	104¾ Feb 18	106⅛ Mar 10
15,000	3s conv debentures 1963	J-D	164	Sale	175	—	—	—	181¾ July 21	182 July 7	164 Jan 4	182 July 7
	Consol G E L & P (Balt)—											
8,000	1st ref M 2⅞s ser T 1976	J-J	94¾	99¾	—	101	—	101¼	100½ July 29	101 July 9	95⅝ Feb 1	101 July 9
1,000	1st ref M 2⅞s ser U 1981	A-O	95	99¾	99¾	100¼	99	99¾	99¾ July 13	99¾ July 13	96¾ Jan 19	100½ Mar 16
5,000	1st ref M 2¾s ser X 1986	J-J	—	—	—	98	95⅞	97½	97⅞ July 14	98 July 14	94¼ Feb 2	99½ May 18
1,000	1st ref mtge 3⅞s ser Y 1983	J-D	107	—	105¼	105½	—	—	105¼ July 6	105¼ July 6	105¼ July 6	107¾ Jan 20
753,000	3¼s conv debentures 1967	J-D	118¾	119	132	Sale	140¾	141¾	131¾ July 2	142 July 26	117¾ Jan 7	142 July 26
	Consolidated Nat Gas—											
1,000	2¾s debentures 1968	A-O	97⅝	—	—	100⅞	99⅜	100	99¼ July 27	99¼ July 27	98⅛ Mar 17	99¾ Jun 21
7,000	3¼s debentures 1976	M-N	101	—	—	103¾	103½	—	103½ July 22	104¼ July 15	102¼ Jan 20	104½ Mar 1
----	3⅞s debentures 1978	J-D	106	106⅝	—	—	102	—	— ------	— ------	105⅛ Feb 19	107 Jan 21
94,000	3⅛s debentures 1979	J-D	—	—	—	—	101⅝	—	101⅞ July 6	102¼ July 23	101⅞ July 6	102¼ July 23
	Consolidated RRs of Cuba—											
	△3s cum inc debs (stmp											
	as to payment in US											
488,000	dollars) 2001	A-O	10⅝	11⅛	12⅛	Sale	11½	Sale	11 July 29	12⅜ July 7	11 Jan 6	14¾ Jan 27
	Consumers Power—											
102,000	1st mortgage 2⅞s 1975	M-S	95¾	96⅛	99⅛	100⅛	99¾	100¼	99⅜ July 8	100¼ July 27	96⅛ Jan 6	101¼ Mar 5
----	1st mortgage 3¾s 1983	J-J	106	—	105¼	106	—	—	— ------	— ------	105½ Feb 16	107 Jan 13
2,000	Continen Baking 3s debs 1965	J-J	99⅛	—	99	—	99	—	99 July 28	99 July 28	99 Mar 1	100¼ Feb 12
----	Contl Can Co 3¼s debs 1976	A-O	101½	—	103¾	—	104	—	— ------	— ------	103 Jan 21	103⅝ Jun 11
3,000	Crane Co 3⅛s s f debs 1977	M-N	—	101	—	—	102⅝	—	102½ July 23	103⅝ July 22	101⅛ Jan 12	104 Mar 30
3,000	Crucible Steel 1st mtg 3⅛s 1966	M-N	91	—	98	102	98	98¾	98 July 7	98 July 7	91 Jan 5	98⅛ May 13
	Cuba Northern Railways—											
28,000	△1st mtge 4s ('42 ser) 1970	J-D	32½	33¼	35	Sale	35¼	36	35 July 1	35½ July 28	32½ Jan 5	36 May 19
	Cuba Railroad—											
46,000	△1st mtge 4s June 30 1970	J-J	20⅞	Sale	21	23	21¼	21½	21 July 6	22¼ July 15	20 Jan 12	23 Jun 28
6,000	△1st & ref 4s series A 1970	M-N	24¾	26	24½	27	27	29	25¼ July 9	27 July 27	25¼ July 9	28 Apr 2
3,000	△1st & ref 4s series B 1970	J-D	25½	28½	24½	28	26	29	25½ July 22	26 July 26	25½ Jan 27	27½ Feb 3
15,000	△Imp and Equip 4s 1970	J-D	28¾	—	26	26½	27	28¾	26 July 8	27⅝ July 29	24 May 12	28¼ Apr 6
	Dayton Power & Light—											
36,000	1st mortgage 2¾s 1975	A-O	93¾	—	96½	97	98¼	Sale	97 July 12	98¼ July 30	94½ Jan 7	99½ Mar 9
12,000	1st mortgage 3s 1978	J-J	93½	—	—	98	—	—	96 July 2	99 July 6	96 July 2	99 July 6
----	1st mtge 3s series A 1978	J-D	93½	—	—	—	—	—	— ------	— ------	99 Jun 23	99 Jun 23
2,000	1st mortgage 3¼s 1982	F-A	99½	101½	104	—	104	—	104 July 15	104 July 15	103 Feb 18	104¾ Apr 22
----	Dayton Union Ry 3¼s B 1965	J-D	94	—	94	—	94	—	— ------	— ------	— ------	— ------
38,000	Deere & Co 2¾s debs 1965	A-O	96¼	98	100	101	100½	101	100¾ July 22	101 July 8	97 Jan 6	101 Feb 25
19,000	3⅛s debentures 1977	J-J	99¾	Sale	101⅜	Sale	101½	102	101⅜ July 1	102⅜ July 27	99½ Jan 6	103¼ May 11
18,000	Delaware & Hud 4s ext 1963	M-N	101½	Sale	103	Sale	103⅜	Sale	103 July 1	103½ July 16	101½ Jan 4	103¾ May 14
	Delaware Lack & West RR Co											
	NY Lack & Western div											
28,000	1st & ref M 5s ser C 1973	M-N	88	92	—	93⅜	92½	94	91½ July 9	94 July 28	89¼ Jan 19	96¼ May 3
20,000	△Income mtge due 1993	May	74½	76	71	72¼	74⅛	—	72¼ July 6	74¼ July 22	70 May 5	77⅝ Mar 24
	Morris & Essex division											
28,000	Coll tr 4-6s May 1 2012	M-N	88¼	90½	90	91	90⅝	92	90 July 2	91 July 23	89 Jan 13	91½ Apr 9
	Pennsylvania division											
7,000	1st M & coll tr 5s A 1985	M-N	82½	88¾	85⅛	85⅞	85⅝	86	85¾ July 14	85⅞ July 13	84 Feb 23	85⅞ July 13
----	1st M & coll tr 4½s B 1985	M-N	—	83	80	82	80½	82	— ------	— ------	79⅛ Apr 7	82 Feb 2
6,000	Delaware Pwr & Lt 3s 1973	A-O	96	99	100	100½	99⅞	—	99 July 15	100¼ July 2	99 Jan 7	102¼ Mar 16
----	1st mtge & coll tr 3⅛s 1977	J-D	—	—	—	—	—	—	— ------	— ------	— ------	— ------
----	1st mtge & coll tr 2⅞s 1979	J-J	88	—	88	—	94	—	— ------	— ------	— ------	— ------
----	1st mtge & coll tr 2¾s 1980	M-S	—	—	94½	95¾	94½	95¾	— ------	— ------	95 Feb 19	95¾ May 8
----	1st mtge & coll tr 3⅛s 1984	M-N	—	—	—	—	—	—	— ------	— ------	— ------	— ------
	Denver & Rio Gr West—											
	1st mtge ser A (3% fixed											
6,000	1% contingent int) 1993	J-J	100⅛	—	104	—	104⅛	—	104 July 6	104 July 6	100¾ Jan 8	104⅛ Jun 16
	Inc mtge series A (4½%											
72,000	contingent int) 2018	Apr	93½	Sale	98¾	99	99¾	Sale	98¾ July 8	99⅞ July 16	93⅜ Jan 5	99⅞ July 16

For footnotes, see page 14.

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Sales in July Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 4, 1954 Opening or Bid	Price Jan. 4, 1954 Opening or Ask	PRICES IN JULY July 1 Opening or Bid	July 1 Opening or Ask	July 30 Closing or Bid	July 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
	Denver & Rio Gr West (Cont)											
	Denver & Salt Lake—											
	Inc mtge (3% fixed 1%											
2,000	contingent int)____1993	J-J	99¾	101	102¼	103	102¼	103	102¼ July 7	102¼ July 7	99¾ Jan 5	102¼ Jun 16
	Detroit Edison—											
88,000	Gen & ref 3s ser H____1970	J-D	100½	Sale	102¾	Sale	102⅝	Sale	102 July 22	102¾ July 1	100½ Jan 4	104⅝ Mar 9
21,000	Gen & ref 2¾s ser I___1982	M-S	92¾	Sale	95	96⅝	95⅞	—	94⅝ July 2	95⅝ July 16	92⅜ Jan 4	98 Mar 16
19,000	Gen & ref M 2¾s ser J_1985	M-S	91½	92⅞	95	96	95	96	95⅞ July 27	96 July 8	95 Feb 1	97¼ Mar 15
1,000	Gen & ref 3⅜s ser K__1976	M-N	104¾	Sale	103¾	—	103½	104¾	104¾ July 14	104¾ July 14	104¼ Jan 21	105¼ Feb 15
2,000	3s conv debentures_____1958	J-D	r146	Sale	—	—	—	—	159 July 2	159 July 2	141½ Jan 11	159 July 2
352,000	3¼s conv debs_____1969	F-A	111⅝	Sale	122¼	Sale	127¼	Sale	122¼ July 1	127¼ July 30	109¼ Jan 11	127¼ July 30
	Gen & ref mtge 2⅞s											
21,000	Series N _____1984	M-S	—	—	—	—	—	—	97¾ July 23	97⅞ July 26	97¾ July 23	97⅞ July 26
	Detroit & Mackinac Ry—											
----	1st lien 4s_____1995	J-D	68	75	72	—	73	—	— ------	— ------	71 Apr 23	71 Apr 23
4,000	△Second gold 4s_____1995	J-D	68	75	72	74	72⅛	—	74 July 20	75 July 22	74 July 20	75 July 22
64,000	Detr Term & Tun 1st 4½s_1961	M-N	103	104	105	Sale	105	Sale	104¼ July 29	105¼ July 2	103 Jan 6	105¼ Mar 25
	Detroit Toledo & Ironton RR											
----	2¾s series B_____1976	M-S	83	—	87½	93	87½	93	— ------	— ------	83 Jan 13	88½ Mar 2
43,000	Dow Chem Co 2.35s debs_1961	M-N	96½	97¾	98¼	100	100¼	Sale	98½ July 9	100¼ July 30	97¼ Jan 6	100¼ July 30
1,365,000	3s conv subord debs____1982	J-J	103⅝	Sale	106	Sale	111¼	Sale	106 July 1	111¼ July 30	100¾ Jan 28	111¼ July 30
31,000	Duquesne Lt 1st mtge 2¾s_1977	F-A	94⅛	94⅝	96¾	Sale	98½	99⅛	96¾ July 1	99⅛ July 20	94½ Jan 11	99¼ Apr 19
----	1st mortgage 2⅝s_____1979	A-O	92	93⅛	—	97	—	97	— ------	— ------	94 Feb 11	94 Feb 11
----	1st mortgage 2¾s_____1980	F-A	—	—	97	—	97½	—	— ------	— ------	97½ May 4	98½ Mar 16
----	1st mortgage 3¼s_____1982	M-S	99½	—	103½	—	—	—	— ------	— ------	105½ Apr 7	105½ Apr 7
----	1st mortgage 3⅝s_____1983	M-S	—	—	—	—	106	—	— ------	— ------	106 Mar 18	107 Jan 28
4,000	East Tenn Va & Ga 1st 5s_1956	M-N	103⅞	105	104	104¾	104¾	—	104 July 2	104¾ July 7	103½ Mar 30	104¾ July 7
----	Ed El Ill N Y 1st cons 5s_1995	J-J	142	—	140	145	140	145	— ------	— ------	140 May 4	142 Feb 19
4,000	Elgin Jol & East 3¼s A__1970	M-S	98½	100	102½	103½	102	103½	102⅛ July 29	103½ July 9	98½ Jan 13	103½ Apr 22
12,000	El Paso & S W 1st & ref 5s_1965	A-O	108½	—	110⅞	113	111⅞	—	110⅞ July 6	112 July 28	109 Jan 6	112 July 28
1,000	5s stamped_____1965	A-O	—	—	109	111	109½	111	110 July 28	110 July 28	108¾ May 28	110 July 28
	Erie Railroad Co—											
291,000	Gen M inc 4½s A Jan_2015	Apr	72½	Sale	77¾	Sale	80	Sale	77½ July 2	80½ July 16	72¼ Jan 4	80½ July 16
----	1st cons mtge 3¼s ser E_1964	A-O	—	99	95	99	95	99	— ------	— ------	94 Jan 6	94 Jan 6
2,000	1st cons mtge 3⅛s ser F_1990	J-J	83	—	88	—	88⅛	—	88½ July 19	88½ July 19	87½ Mar 15	88½ Mar 24
1,000	1st cons mtge 3⅛s ser G_2000	J-J	77	83	88	—	88⅛	—	88 July 21	88 July 21	82⅝ Jan 14	88 Apr 7
----	Ohio Div 1st mtge 3¼s_1971	M-S	—	—	—	—	—	—	— ------	— ------	— ------	— ------
	Firestone Tire & Rubber—											
50,000	3s debentures_____1961	M-N	101	101¾	102⅛	103	101⅞	102⅞	101⅝ July 23	103 July 16	100¾ May 3	103 Jun 29
2,000	2⅝s debentures _____1972	J-J	95⅛	—	96	—	96	—	96 July 27	96 July 27	96 Mar 8	96⅛ Mar 24
28,000	3¼s debentures_____1977	M-N	100¼	Sale	102⅞	103½	—	103¾	103⅜ July 12	103¾ July 13	99⅞ Jan 5	104½ Mar 2
1,000	‡Fla East Coast 1st 4¾s_1959	J-D	100	—	100⅝	—	101⅛	—	100⅝ July 2	100⅝ July 2	100 Mar 11	101½ Jan 26
1,858,000	△1st & ref 5s series A_1974	M-S	95	Sale	99⅝	Sale	125	Sale	98⅝ July 9	128¾ July 29	92¼ Mar 29	128¾ July 29
	Fort Worth & Denver Ry Co—											
----	1st mortgage 4⅜s_____1982	M-N	101	—	105	—	105	—	— ------	— ------	103 Mar 19	104⅝ May 10
	General Elec Co (Germany)—											
1,000	*△7s debentures_____1945	J-J	—	—	136	146	144½	—	144½ July 8	144½ July 8	132 May 3	148 Mar 23
12,000	*△6½s debentures_____1940	J-D	—	—	127½	Sale	132	Sale	127½ July 1	132 July 20	119 Apr 30	135 Mar 23
3,000	*△6s debentures_____1948	M-N	—	—	119	124	122	—	122 July 8	124 July 2	116 May 4	126 Mar 23
20,000	General Foods Corp 3⅜s_1976	J-J	104	Sale	104¼	—	104⅞	—	104⅞ July 28	105 July 22	103½ May 14	105 Mar 29
	General Motors Accept Corp—											
511,000	4s debentures _____1958	J-J	103½	Sale	103¾	Sale	104	Sale	103½ July 2	104¼ July 28	103⅛ Jun 30	104¾ May 10
538,000	3⅞s debentures_____1961	M-S	103⅜	Sale	103½	104	104	Sale	103½ July 2	104 July 2	103¼ Jan 4	105 Jan 27
616,000	Gen Motors Corp 3¼s___1979	J-J	—	—	103½	Sale	104½	Sale	103½ July 1	104½ July 30	101⅜ Jan 8	105¼ May 7
	Gen Realty & Utilities Corp—											
14,000	△4s conv inc debs_____1969	M-S	93⅝	97	95	96	95	95½	95 July 7	95 July 7	94 Jan 18	95 Jan 28
	Good Hope Stl & Iron Wks—											
40,000	*△7s s f mtge_____1945	A-O	—	—	145½	Sale	146½	—	143 July 7	146½ July 16	131⅞ Apr 29	146½ Apr 2
22,000	Goodrich (B F) Co 2¾s__1965	M-N	98	—	99⅞	100¼	99¾	101½	100 July 22	100½ July 22	98¼ Jan 8	101½ Mar 16
	Great Northern Ry—											
17,000	Gen mtge 5s series C__1973	J-J	116¾	128⅛	125⅝	Sale	124¾	125½	124½ July 27	125⅝ July 1	116¾ Jan 5	126 May 21
30,000	Gen 4½s series D_____1976	J-J	111	—	116	Sale	116	—	116 July 1	116 July 1	111 Jan 18	116½ May 30
17,000	Gen mtge 3⅜s ser N___1990	J-J	88	89	96⅛	97½	96⅝	Sale	96⅛ July 9	97⅝ July 12	88 Jan 5	99 May 26
32,000	Gen mtge 3⅛s ser O__2000	J-J	86	91	93	Sale	—	94⅝	93 July 1	95½ July 12	91 Jan 22	96¼ Apr 7
10,000	Gen mtge 2¾s ser P___1982	J-J	85	87½	90½	91½	90¾	92	90½ July 8	90½ July 8	85 Jan 13	94 Apr 27
21,000	Gen mtge 2⅝s ser Q__2010	J-J	73	76	82½	83¼	83	84⅞	83 July 21	83¼ July 8	73 Jan 19	83¼ July 8
60,000	Gen mtge 2¼s ser R___1961	J-J	94¼	95	96	96½	96½	97⅛	96 July 2	97 July 14	94¾ Jan 8	97⅜ Mar 12
----	△Green Bay & W debs ctfs A_	Feb	79½	80	75¼	—	75	—	— ------	— ------	70 Mar 30	75 Jan 28
93,000	△Income debs ctfs B_____	Feb	20	22	18⅜	Sale	18½	19⅞	18¼ July 8	19¼ July 13	15¼ Apr 7	22 Jan 5
	Gulf Mobile & Ohio RR—											
22,000	1st & ref 4s series B__1975	J-J	101	Sale	104	Sale	104	—	104 July 1	104¼ July 23	101 Jan 4	105 May 14
3,000	Gen M inc 5s A___July 2015	Apr	89⅛	90	96¼	98	96¼	98	96¼ July 8	96¼ July 8	89⅛ Jan 5	96¼ Jun 2
----	1st & ref M 3¾s ser D_1969	A-O	99½	101	102	—	102	—	— ------	— ------	100 Jan 26	102½ Jun 23
39,000	Gen mtge inc 4s B_Jan 2044	Apr	75	Sale	84	Sale	84	85	84 July 1	84 July 1	75 Jan 4	84½ May 19
----	Collateral trust 3¾s___1968	J-J	96¾	—	—	—	—	—	— ------	— ------	— ------	— ------
1,000	Gulf States Util 2⅝s____1976	M-N	90	101	91⅜	—	92	101	92 July 28	92 July 28	91 Jun 17	92⅛ Feb 2
----	1st mortgage 3s_____1978	A-O	—	—	—	—	—	—	— ------	— ------	98 Mar 1	98 Mar 1
31,000	3s debentures _____1969	J-J	97½	100	100⅛	—	101	—	100⅞ July 7	101 July 7	98⅞ Jan 18	101½ Apr 12
----	1st mortgage 2¾s_____1979	J-D	—	—	—	—	—	—	— ------	— ------	— ------	— ------
----	1st mortgage 2¾s_____1980	J-D	—	—	—	—	—	—	— ------	— ------	— ------	— ------
----	1st mtge 3⅜s_____1981	M-N	—	103½	—	104	—	101	— ------	— ------	— ------	— ------
----	1st mortgage 3⅛s_____1982	J-D	—	—	100	—	100	—	— ------	— ------	99 Jan 11	100 Feb 19
----	1st mortgage 3⅜s_____1983	J-D	—	—	—	—	—	—	— ------	— ------	— ------	— ------
----	Hackensack Water 2⅝s__1976	M-S	90	91½	—	93¾	—	93¾	— ------	— ------	90⅛ Jan 5	94 May 13
----	*△Harpen Mining Corp 6s_'49	J-J	—	—	119½	—	130⅝	135	— ------	— ------	118⅞ Jun 16	135½ Mar 26
8,000	Hocking Valley 1st 4½s__1999	J-J	114⅛	Sale	125	126¾	125	126¾	125 July 19	125 July 19	114⅛ Jan 4	126¾ Apr 23
9,000	Household Finance 2¾s__1970	J-J	90½	—	97¼	98	98	99	98 July 12	98 July 12	94¼ Feb 2	98⅛ Mar 23
9,000	3⅞s debentures_____1958	M-S	102½	—	103¼	104	104	Sale	103½ July 14	104 July 9	103½ Jan 14	104½ Feb 5
5,000	4⅛s debentures_____1968	M-S	105	107	—	—	—	—	106 July 2	106 July 2	105⅝ Jan 15	107⅝ Jun 2
1,000	Houston Ltg & Pow 3¼s_1967	J-J	r157	Sale	189¼	—	201	—	192½ July 12	192½ July 12	151 Jan 8	192½ July 12
88,000	Hudson Coal 1st 5s ser A_1962	J-D	89	93	85	Sale	82⅝	Sale	81⅜ July 27	85⅞ July 13	67 Apr 28	93 Jan 21
	Hudson & Manhattan—											
736,000	1st & ref 5s A_____1957	F-A	49¾	Sale	53	54	59½	Sale	53⅛ July 2	60½ July 15	47 Mar 18	60½ July 15
1,676,000	△Adjust income 5s_Feb 1957	A-O	17½	Sale	19½	Sale	26	Sale	19½ July 1	29 July 16	15¼ Mar 29	29 July 16
81,000	Illinois Bell Tel 2¾s ser A_1981	J-J	93	93¾	95¾	96½	96½	97	96 July 2	97½ July 16	93½ Jan 11	98 Mar 8
11,000	1st mtge 3s series B___1978	J-D	97½	98½	100	102⅝	101½	102½	102½ July 28	102⅝ July 28	98½ Jan 6	102¾ Mar 12
	Illinois Central RR—											
----	Cons mtge 4⅜s-3¾s A__'79	M-N	98	—	106	—	106	—	— ------	— ------	102½ Jan 22	106 Jun 15
----	Cons mtge 5⅜s-3¾s B__'79	M-N	98	—	103½	—	103½	—	— ------	— ------	103 Jan 26	105½ Mar 5
----	Cons mtge 3¾s ser C__1974	M-N	98⅛	99¼	103¾	—	103¾	—	— ------	— ------	102 Apr 6	103¾ Apr 30
38,000	Cons mtge 3⅞s ser E__1982	F-A	101⅝	102¼	103¾	104¾	102¼	104½	103¾ July 6	104¾ July 9	101¾ Jan 5	105¼ Feb 23
----	Cons mtge 3¾s ser F__1984	J-J	—	—	102	—	102	—	— ------	— ------	102 Mar 10	102 Mar 10
5,000	Refunding 4s_____1955	M-N	103	103½	102½	—	102⅜	Sale	102⅜ July 30	102⅜ July 30	102⅜ July 30	103 Jan 5
47,000	Refunding 5s_____1955	M-N	105	Sale	104	104⅞	104	Sale	103⅝ July 12	104 July 2	103⅝ July 12	105 Jan 4
36,000	Illinois Term RR 4s ser A_1970	J-J	89½	94	97¾	101½	100	Sale	97¾ July 12	100 July 28	89½ Jan 19	100 July 28
4,000	*△Ilseder Steel Corp 6s__1948	F-A	—	—	130⅛	—	134¼	—	132⅞ July 9	134¼ July 6	123 Apr 29	135½ Apr 2
	Indianap Union Ry Co—											
----	Ref & Imp 2½s ser D__1986	J-D	90	—	88½	—	88½	—	— ------	— ------	92 Mar 25	92 Mar 25
312,000	Inland Steel Co 3¼s debs_1972	M-S	103	Sale	111½	113	120¼	Sale	112½ July 2	120¼ July 30	102¾ Jan 5	120¼ July 30
----	1st mtge 3.20s ser I____1982	M-S	—	101½	103	—	103	—	— ------	— ------	101½ Jan 14	103¼ Apr 6
	‡Internalt Gt Northern RR—											
211,000	*1st 6s series A_____1952	J-J	104⅝	Sale	121¼	Sale	122	125	120½ July 7	122½ July 28	104⅝ Jan 4	122½ Jun 3
664,000	*Adj M 6s ser A_July 1952	A-O	72½	Sale	73½	74	80½	Sale	73½ July 2	81½ July 28	61 Mar 9	81½ Feb 15
53,000	△1st M gold 5s ser B__1956	J-J	97	97½	113⅛	—	115	118	113¼ July 7	115 July 15	97 Jan 5	115 July 15
57,000	△1st gold 5s ser C____1966	J-J	97	97¾	113⅛	—	115	—	113½ July 8	115¼ July 28	97½ Jan 14	115¼ July 28
	Interntl Minerals & Chem—											
27,000	3.65s subor debs (conv)_1977	J-J	99¾	100⅛	—	107	—	107	106¾ July 12	107 July 2	100 Jan 7	107 Jun 2
4,000	Int'l Ry (Cent Am) 1st 5s B 1972	M-N	70¼	75	87½	90	88	93	87½ July 2	89 July 14	70⅞ Mar 1	89 July 14
	Interstate Oil Pipe Line—											
----	3⅛s s f debs ser A____1977	M-S	—	100	—	103½	—	103½	— ------	— ------	100 Jan 5	103¼ Jun 1

For footnotes, see page 14.

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Sales in July Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 4, 1954 Opening or Bid	Price Jan. 4, 1954 Opening or Ask	PRICES IN JULY July 1 Opening or Bid	July 1 Opening or Ask	July 30 Closing or Bid	July 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
	Interstate Power Co—											
1,000	1st mtge 3¾s 1978	J-J	--	--	--	102½	--	102½	102½ July 6	102½ July 6	102½ July 6	102½ July 6
----	1st mtge 3s 1980	J-J	--	95⅞	--	103	--	103	-- ------	-- ------	-- ------	-- ------
	Jamestown Franklin &											
91,000	Clearfield RR 1st 4s 1959	J-D	91	Sale	95	Sale	95	Sale	94¼ July 1	95 July 1	90⅝ Jan 5	96⅞ Jun 22
36,000	Jersey Cent P & Lt 2⅞s 1976	M-S	92¾	93¾	96	99½	97½	98½	97½ July 21	98 July 26	92¾ Jan 5	98 Mar 8
----	Kanawha & Mich Ry 4s 1990	A-O	81¾	--	86⅛	--	88	--	-- ------	-- ------	84 Jan 25	90 Mar 16
----	Kansas City Pr & Lt 2¾s 1976	J-D	93¾	94¾	97	99	98	100	-- ------	-- ------	94¾ Jan 13	99¾ Apr 22
----	1st mortgage 2⅞s 1978	J-D	--	--	99½	99¾	--	--	-- ------	-- ------	-- ------	-- ------
----	1st mortgage 2¾s 1980	J-D	90	--	97	--	--	--	-- ------	-- ------	-- ------	-- ------
	Kansas City Southern Ry—											
65,000	1st mtge 4s series A 1975	A-O	104¼	Sale	104⅞	105½	105⅜	Sale	104½ July 16	105⅜ July 23	103⅛ Jan 25	106⅛ Mar 22
10,000	1st mtge 3⅝s series B 1968	J-D	100	--	103¼	104	103	--	103 July 8	103¾ July 20	100¾ Jan 7	103¾ May 26
5,000	Kansas Cy Term Ry 2¾s 1974	A-O	--	--	98¼	99	98¼	--	98⅛ July 7	98⅛ July 7	98⅛ Jun 24	99½ Mar 31
----	Kentucky Central 1st 4s 1987	J-J	105½	--	114	--	114	--	-- ------	-- ------	116 Jun 11	116 Jun 11
	Kentucky & Ind Term RR—											
----	1st 4½s 1961	J-J	52½	--	55¾	59¼	55⅝	59	-- ------	-- ------	51⅞ Jan 21	58 Jun 9
2,000	Stamped 1961	J-J	98⅜	--	100¼	--	100¼	--	100¼ July 19	100¼ July 19	98⅜ Jan 12	100¼ July 19
----	Plain 1961	J-J	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	4½s unguaranteed 1961	J-J	95	99½	--	--	--	--	-- ------	-- ------	-- ------	-- ------
1,000	Kings Co El Lt & Pwr 6s 1997	A-O	150	175	--	170	--	170	160 July 27	160 July 27	160 July 27	168 Apr 14
29,000	Koppers Co 1st mtge 3s 1964	A-O	99⅞	Sale	102¼	Sale	--	102¼	102 July 9	102½ July 2	99⅞ Jan 4	102½ July 2
	‡Kreuger & Toll class A—											
26,000	△5s uniform ctfs of dep 1959	M-S	1¾	2¼	2½	Sale	2¼	2¾	2¼ July 1	2¾ July 23	2¼ Jan 8	3⅛ Jan 18
	Lakefront Dock & RR Term—											
----	1st mtge s f 3⅞s ser A 1968	J-D	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
29,000	Lake Sh & Mich So 3½s 1997	J-D	85	86	87⅞	91¼	88⅞	Sale	88¾ July 8	88⅞ July 29	85 Jan 22	90½ May 28
40,000	3½s registered 1997	J-D	82	--	--	83⅞	84	86	83 July 19	85 July 29	82 Jan 28	85 July 29
27,000	Lehigh Coal & Nav 3½s 1970	A-O	--	88⅞	91½	--	91½	92¼	91¾ July 27	92½ July 22	87⅛ Jan 21	93⅛ Apr 20
	Lehigh Valley Coal—											
5,000	1st & ref 5s stamped 1964	F-A	59	65	55	--	55⅛	--	55 July 15	55¼ July 28	54 May 26	65 Feb 1
20,000	1st & ref 5s stamped 1974	F-A	45	Sale	50¾	53⅞	50¾	54	51¼ July 20	54 July 12	45 Jan 4	55 Feb 4
	Lehigh Valley Harbor Term—											
35,000	1st mtge 5s extended 1984	F-A	86	89	91¼	92	93¾	Sale	91 July 9	93¾ July 30	86 Jan 15	93¾ July 30
	Lehigh Valley Ry Co (N Y)—											
28,000	1st mtge 4½s extended 1974	J-J	83¼	--	85½	Sale	85⅛	88	85 July 2	85½ July 1	83⅜ Jan 21	88 May 20
	Lehigh Valley RR Co—											
	Gen consol mtge bonds											
51,000	Ser A 4s fixed int 2003	M-N	67	Sale	68½	Sale	71	Sale	68½ July 1	71 July 30	65¾ May 17	71 July 30
17,000	Ser B 4½s fixed int 2003	M-N	73⅝	Sale	75½	77	77	Sale	77 July 2	78 July 12	73 May 21	78 July 12
4,000	Ser C 5s fixed int 2003	M-N	80½	81½	83½	85½	84½	85½	85½ July 27	85½ July 27	80½ Jan 13	86 Mar 24
70,000	△Ser D 4s cont int 2003	May	59¾	Sale	62	Sale	63½	Sale	62 July 1	66 July 13	56½ May 14	66 July 13
69,000	△Ser E 4½s cont int 2003	May	66	Sale	69¼	Sale	70	Sale	69¼ July 1	72½ July 13	63¾ May 18	72½ July 13
22,000	△Ser F 5s cont int 2003	May	73⅝	74	75	78	--	77⅝	77 July 27	78½ July 22	72¼ May 3	78½ July 22
24,000	Lehigh Valley Term Ry 5s '79	A-O	91	95	91	Sale	91½	Sale	91 July 1	92 July 13	89½ May 11	93 May 24
1,000	Lexington & Eastern 5s 1965	A-O	109⅝	--	117¼	--	117¼	--	117¼ July 9	117¼ July 9	115 Feb 18	119 Mar 15
----	Little Miami gen 4s ser A 1962	M-N	102	103	--	101	99	103	-- ------	-- ------	100 Jun 25	103 Feb 1
----	△Lombard Elec 7s ser A 1952	J-D	--	--	93½	--	93½	--	-- ------	-- ------	96 Feb 26	96 Feb 26
	Long Island Lighting Co—											
1,000	1st mtge 3⅝s series D 1976	J-D	101	--	103¼	104	103½	104½	103½ July 15	103½ July 15	103½ July 15	104½ Jun 10
44,000	Lorillard (P) Co 3s debs 1963	A-O	97½	99	--	100	100	101	99 July 7	101½ July 26	98 Jan 5	101⅞ Feb 5
2,000	3s debentures 1976	M-S	--	97⅜	--	97½	--	97½	97 July 13	97 July 13	96⅜ Jan 20	101¾ Jun 23
6,000	3¾s debentures 1978	A-O	102	--	--	102¾	102½	--	102½ July 27	103 July 19	102½ July 27	105 Feb 1
	Louisville & Nashville RR—											
10,000	1st & ref M 3⅜s ser F 2003	A-O	92	93	100⅝	102	101½	Sale	101½ July 22	102 July 19	91½ Jan 6	102¼ Mar 29
28,000	1st & ref M 2⅞s ser G 2003	A-O	82½	Sale	89⅜	90	90	91	89⅝ July 8	91 July 22	82½ Jan 4	91½ May 3
13,000	1st & ref M 3¾s ser H 2003	A-O	99	--	104⅝	--	106½	107	106½ July 16	106½ July 16	100 Jan 7	106½ July 16
----	St Louis Div 2d gold 3s 1980	M-S	85	90	--	96	94	100	-- ------	-- ------	88 Jan 12	94¼ May 3
37,000	Atl Knox & Cin Div 4s 1955	M-N	101⅞	Sale	101 22/32	Sale	100⅝	102	101⅞ July 7	101 22/32 July 1	101½ Mar 11	102 Feb 25
----	Louisville Gas & Elec 2¾s 1979	M-N	--	--	--	98	--	98	-- ------	-- ------	95½ Feb 8	97⅛ Apr 2
----	1st mtge 3⅛s 1982	F-A	96½	97½	--	--	--	--	-- ------	-- ------	101 Feb 9	102 Feb 12
----	1st mtge 3⅛s 1984	F-A	--	--	--	103⅜	--	103⅜	-- ------	-- ------	102½ Apr 27	103½ Apr 6
13,000	Macy (R H) & Co 2⅞s 1972	M-N	95⅝	--	98½	--	98½	--	99 July 22	99 July 22	95¾ Jan 7	100 May 11
13,000	Manati Sugar 4s s f Feb 1957	M-N	84½	85½	84¼	86	84⅜	Sale	84¼ July 12	84½ July 22	80½ Mar 2	85 Jun 2
3,000	Manila RR (Sou Lines) 4s '59	M-N	43½	--	64¼	--	65⅜	69	65 July 21	65 July 21	60 Apr 26	65 July 21
----	May Dept Stores 2⅝s debs 1972	J-J	92¾	--	94	--	96½	--	-- ------	-- ------	92¾ Jan 18	96⅛ Apr 22
----	3¼s s f debentures 1978	F-A	101	Sale	--	--	--	--	-- ------	-- ------	101 Jan 4	104¾ Apr 20
----	McKesson & Robbins 3½s '73	M-S	101½	--	--	--	--	--	-- ------	-- ------	102⅞ Jan 13	103¾ Apr 5
----	Mead Corp 1st mtge 3s 1966	J-D	95	--	95	--	95	--	-- ------	-- ------	-- ------	-- ------
10,000	Metropolitan Edison 2⅞s 1974	M-N	94¾	--	--	99¾	99¾	100	99¾ July 21	99¾ July 21	94¾ Jan 19	99¾ May 6
----	1st mortgage 2¾s 1980	F-A	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
11,000	Michigan Bell Tel 3⅛s 1988	A-O	99½	100¼	--	--	103¼	--	103 July 20	103¾ July 22	99½ Jan 15	104⅛ Mar 24
	Michigan Central RR—											
39,000	Ref & impt 4½s ser C 1979	J-J	96⅝	97½	100¼	102⅛	102	--	100¼ July 8	102¾ July 16	97½ Jan 15	102¾ July 16
65,000	Michigan Cons Gas 3½s 1969	M-S	103½	Sale	105⅛	105¾	105⅛	Sale	104¾ July 20	105¾ July 2	102¾ Jan 7	106¾ Mar 17
----	1st mortgage 2⅞s 1969	M-S	--	--	95	97	96½	--	-- ------	-- ------	95 Feb 25	96⅝ Mar 10
----	1st mortgage 3⅜s 1969	M-S	98¼	99¾	100½	--	100½	--	-- ------	-- ------	100½ Feb 2	100½ Feb 2
12,000	3⅞s debentures 1967	J-J	100	102	99⅝	102⅝	102⅝	--	102⅝ July 9	102⅝ July 9	101 Jan 18	102⅝ July 9
----	Minnesota Min & Mfg 2¾s '67	A-O	95½	--	95½	--	99	--	-- ------	-- ------	98½ May 6	100 May 18
	Minn St P & S Ste Marie—											
45,000	1st M 4½s inc ser A Jan 1971	May	--	83⅜	84¼	85	84⅝	--	84¼ July 7	84¾ July 27	80 Jan 8	87 Feb 9
269,000	△Gen M 4s inc A Jan 1991	May	51½	52½	48⅛	Sale	51½	Sale	48 July 1	52 July 19	47¼ Jun 18	56 Feb 16
	Missouri-Kansas-Tex Ry Co—											
72,000	1st mortgage 4s 1990	J-D	90	Sale	98⅛	98½	98¼	Sale	98 July 19	98½ July 7	90 Jan 4	99 May 17
	Missouri-Kansas-Texas RR—											
68,000	Prior lien 5s series A 1962	J-J	100⅝	Sale	103⅝	Sale	103¾	Sale	103¼ July 6	103¾ July 7	100½ Jan 5	103¾ July 7
20,000	Prior lien 4s series B 1962	J-J	94¼	Sale	98⅛	98½	98	Sale	98 July 30	98⅛ July 2	94¼ Jan 4	98½ Jun 25
11,000	Prior lien 4½s series D 1978	J-J	89⅛	91¾	94	94⅞	94	95	94¼ July 20	97 July 16	89⅛ Jan 5	97 July 16
97,000	△Cum adj 5s ser A Jan 1967	A-O	74½	75	83½	Sale	84¾	Sale	83½ July 1	85 July 28	75 Jan 5	85½ Feb 11
	‡Missouri Pacific RR—											
73,000	△1st & ref 5s series A 1965	F-A	104½	Sale	111½	Sale	114⅛	115	111½ July 1	114 July 15	104¼ Jan 8	114 July 15
1,142,000	△General 4s 1975	M-S	92¾	Sale	95⅛	Sale	102¾	Sale	94¾ July 1	103 July 28	91⅝ Mar 9	104¾ Feb 17
409,000	△1st & ref 5s ser F 1977	M-S	104¾	Sale	111⅝	Sale	114½	Sale	111½ July 1	114½ July 29	104¼ Jan 8	114½ July 29
323,000	△1st & ref 5s ser G 1978	M-N	104¼	105¼	112	Sale	114½	Sale	112 July 1	114½ July 28	104¼ Jan 8	114½ July 28
1,226,000	*△Conv gold 5½s 1949	M-N	80¼	Sale	88⅜	Sale	95	Sale	87⅞ July 7	96 July 30	79¾ Mar 9	96 July 30
251,000	△1st & ref g 5s ser H 1980	A-O	104¾	Sale	112	Sale	114½	Sale	112 July 1	114½ July 28	104¼ Jan 8	114½ July 28
271,000	△1st & ref 5s series I 1981	F-A	104½	Sale	111⅝	Sale	114½	Sale	111½ July 1	114½ July 30	104¼ Jan 8	114½ July 30
15,000	Mohawk & Malone 1st 4s 1991	M-S	62⅛	65	66¼	67½	67¼	70	66½ July 27	67¾ July 8	63½ Jan 11	67⅞ Feb 19
	Monongahela Railway Co—											
----	1st mtge 3¼s series B 1966	F-A	97	98	98	--	98	--	-- ------	-- ------	97 Jan 22	100 Apr 23
2,000	Morrell (John) & Co 3s 1958	M-N	99	--	99⅞	--	99⅞	--	99⅞ July 16	100 July 23	99 Feb 10	100 Jun 7
138,000	Morris & Essex 1st 3½s 2000	J-D	60½	Sale	61¾	Sale	61⅝	Sale	61¼ July 2	62¼ July 15	60¼ Jun 11	63¼ Apr 9
12,000	Constr mtge 5s ser A 1955	M-N	101⅜	101¾	101¾	102⅛	101¾	--	101¾ July 6	101¾ July 6	101⅜ Jan 7	102¼ Mar 29
19,000	Constr mtge 4½s ser B 1955	M-N	100½	101¾	101⅛	Sale	101⅛	101⅝	101⅛ July 1	101¼ July 14	100½ Jan 7	101⅝ Jun 28
	Mountain States Tel & Tel—											
5,000	2⅝s debentures 1986	M-N	88¼	89	91¼	91¾	92	--	91¾ July 6	91¾ July 6	88¾ Jan 5	93⅛ Mar 29
1,000	3⅛s debentures 1978	A-O	96¼	--	100½	102½	100½	--	101 July 27	101 July 27	97½ Feb 5	101 July 27
	Nashville Chattanooga & St											
----	Louis 1st mtge 3s ser B 1986	F-A	86	--	89	93	89	93	-- ------	-- ------	87 Jan 21	95¼ Mar 29
42,000	Nat Dairy Prod 2¾s debs 1970	J-D	97¾	--	99⅛	102	103	103½	99⅛ July 2	100¾ July 27	98 Jan 6	101½ Apr 26
57,000	3s debentures 1970	J-D	99⅝	--	102¼	Sale	102	--	102¼ July 1	103¼ July 28	101⅝ Jan 27	103¾ May 17
89,000	3⅛s debentures 1976	J-D	100⅛	Sale	101½	Sale	100¼	101	101½ July 1	103½ July 15	99⅞ Jun 11	104⅛ Mar 12
----	Natl Distillers Prod 3⅛s '74	A-O	95	--	--	--	--	--	-- ------	-- ------	100 May 27	102¼ Jun 8
5,000	3⅜s s f debentures 1974	A-O	--	--	--	--	99	--	100¼ July 15	100¼ July 15	100¼ July 15	100¼ July 15
58,000	National Steel Corp 3⅛s 1982	M-N	100	Sale	102	102¾	102½	103	102 July 12	103 July 21	100 Jan 4	104 Mar 2
----	National Supply 2¾s debs 1967	J-D	96	98¾	97½	--	97½	--	-- ------	-- ------	97½ May 10	98¾ Jan 21

For footnotes, see page 14.

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Sales in July Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 4, 1954 Opening or Bid	Price Jan. 4, 1954 Opening or Ask	PRICES IN JULY July 1 Opening or Bid	July 1 Opening or Ask	July 30 Closing or Bid	July 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
	New England Tel & Tel—											
108,000	1st gold 4½s series B__1961	M-N	106⅝	Sale	108	108⅛	107¾	108½	107¾ July 12	108½ July 13	106 Jan 5	109 Apr 13
4,000	3s debentures_____1982	A-O	98⅛	—	101	Sale	100	100½	100¾ July 14	101 July 1	97½ Jan 14	102 Apr 23
----	3s debentures_____1974	M-S	95½	97	—	102	100¼	—	— ------	— ------	98½ Jan 5	102 Mar 24
2,000	New Jersey Bell Tel 3⅛s__1988	J-J	99	99¾	—	104¼	102½	103½	102½ July 9	102½ July 9	99¼ Jan 8	104½ May 11
4,000	N J Junction gtd 1st 4s__1986	F-A	80	85	85	—	85	90	85¾ July 8	85¾ July 8	81½ Feb 24	85¾ July 8
3,000	New Jersey Pwr & Lt 3s__1974	M-S	96¼	96½	—	97	97½	—	97 July 12	97 July 12	96½ Jan 5	97 Jan 7
5,000	New Orl Gt Nor 5s ser A_1983	J-J	103½	Sale	103⅝	Sale	104	—	103⅝ July 1	104 July 22	103⅜ Jan 18	104 July 22
----	New Orleans Term 3¾s__1977	M-N	—	100¼	102½	—	102½	—	— ------	— ------	100¼ Jan 20	100¼ Jan 20
	‡New Orleans Tex & Mex—											
139,000	△1st 5s series B_____1954	A-O	94½	98½	98¼	99	99¾	Sale	98½ July 7	99¾ July 30	94⅜ Apr 1	99¾ July 30
18,000	△ 1st mtge g 5s ser C__1956	F-A	94	95	99	100	100	Sale	100 July 22	100 July 22	94⅛ Feb 17	100 Jun 21
19,000	△1st 4½s series D_____1956	F-A	92¾	—	97⅛	98¾	99½	Sale	97⅛ July 9	99½ July 30	92½ Feb 8	99½ July 30
145,000	△1st 5½s series A_____1954	A-O	96	Sale	100	Sale	99¾	102	99½ July 8	100½ July 20	94¼ Apr 2	100½ July 20
	New York Central RR—											
844,000	Cons 4s series A_____1998	F-A	63	Sale	68½	Sale	69⅝	Sale	68⅛ July 9	70 July 22	62¾ Jan 4	70¾ Jun 16
1,100,000	Ref & Impt 4½s ser A_2013	A-O	67¾	Sale	75⅝	Sale	76½	Sale	75½ July 1	78½ July 15	67½ Jan 4	78½ July 15
466,000	Ref & impt 5s series C_2013	A-O	75¼	Sale	83	Sale	83½	Sale	82½ July 1	85¾ July 15	75¼ Jan 4	86 Jun 18
	N Y Cent & Hudson River—											
288,000	Gen mortgage 3½s_____1997	J-J	74⅛	75⅛	77	Sale	77½	Sale	76½ July 7	78 July 15	74¼ May 27	79¼ Mar 2
20,000	3½s registered_____1997	J-J	—	71⅛	75¼	76¼	73	76	74 July 22	74 July 22	70¾ May 21	75½ Mar 29
70,000	Lake Shore coll g 3½s__1998	F-A	59⅛	Sale	65	65½	62⅝	63½	63½ July 27	65¼ July 2	58⅝ Jan 13	67 Jun 16
16,000	3½s registered_____1998	F-A	57½	—	62½	—	—	62¼	62¼ July 29	63 July 29	57⅛ Jan 26	65 Jun 22
40,000	Mich Cent coll g 3½s__1998	F-A	59⅛	60	64⅝	65¾	63½	Sale	63½ July 30	65¼ July 9	59 Jan 12	66½ Jun 17
----	3½s registered_____1998	F-A	57⅛	58½	63	64	61¼	62	— ------	— ------	58¼ Jan 14	64 Jun 22
	New York Chic & St Louis—											
22,000	Ref mtge 3¼s series E_1980	J-D	95	96	99¾	100⅜	100¾	Sale	99½ July 20	100¾ July 30	95 Jan 8	101 May 20
9,000	Ref mtge 3s series F___1986	A-O	—	—	95	96	95	96	95¼ July 13	96 July 9	90¼ Feb 19	96¼ May 3
40,000	N Y Connect'g RR 2⅞s B_'75	A-O	85⅝	Sale	87	91¾	91½	94	89 July 19	91½ July 29	84¾ Jan 7	92 Mar 19
----	N Y & Harlem gold 3½s__2000	M-N	96	—	96	—	96	—	— ------	— ------	96 Jan 19	98¼ May 3
1,000	Mtge 4s series A_____2043	J-J	85	—	—	91¾	92	95	91¾ July 8	91¾ July 8	86 Jan 19	91¾ July 8
7,000	Mtge 4s series B_____2043	J-J	85	87	89¾	95	93¼	95	92 July 14	95 July 28	84⅞ Feb 5	95 July 28
26,000	N Y Lack & West 4s ser A_1973	M-N	77	Sale	80	Sale	79⅞	Sale	79⅛ July 14	80 July 1	76⅞ Jan 14	80 May 21
19,000	Gtd 4½s series B_____1973	M-N	82	—	84	85½	85⅛	—	84 July 7	84⅝ July 19	82¾ Jan 15	85½ Feb 8
	N Y New Hav & Hartford RR											
1,976,000	1st & ref M 4s ser A___2007	J-J	66⅝	Sale	75⅞	Sale	79½	Sale	75 July 1	80 July 27	66¼ Jan 4	80 July 27
2,005,000	△Gen M conv inc 4½s A_2022	May	56½	Sale	65⅝	Sale	68¼	Sale	65⅛ July 1	68⅜ July 27	54⅞ Apr 13	68⅜ July 27
	Harlem Riv & Pt Chester											
1,000	1st mtge 4¼s ser A____1973	J-J	—	102	100½	102¾	102½	—	102 July 7	102 July 7	99¾ Jan 26	102½ Mar 15
196,000	‡△NY Ont & West 1st 4s__1992	M-S	5⅝	6¾	6¼	Sale	5⅝	Sale	5⅝ July 1	6¼ July 1	5⅜ Feb 1	6¾ Mar 29
200,000	△General 4s_____1955	J-D	1¾	3	2⅞	Sale	3	3¼	2⅞ July 1	3½ July 7	1¾ Jan 8	3½ Apr 12
5,000	N Y Pwr & Light 2¾s____1975	M-S	93⅞	94¾	96½	97¼	96⅞	98¼	96⅞ July 16	96⅞ July 16	94⅜ Jan 7	99¼ Mar 25
13,000	N Y & Putnam 1st gtd 4s_1993	A-O	63	Sale	67½	68½	67¼	69	68 July 7	69 July 27	62 Jan 14	69 July 27
----	N Y State El & Gas 2¾s_1977	J-J	—	—	—	101½	—	—	— ------	— ------	— ------	— ------
1,000	N Y Steam Corp 3½s_____1963	J-J	103¼	Sale	102¼	102¾	—	—	102¼ July 6	102¼ July 6	101¾ Apr 7	105½ Mar 16
	‡N Y Susquehanna & Westn											
16,000	Term 1st mtge 4s_____1994	J-J	—	81	74	Sale	73¼	76	74 July 1	75 July 15	73½ Jun 25	81 Jan 19
28,000	1st & cons M 4s ser A__2004	J-J	59	62¼	59⅛	60⅞	61⅛	62	59⅞ July 20	61½ July 26	58¾ Feb 11	61½ July 26
73,000	△Gen mtge 4½s ser A__2019	May	52	Sale	44¾	Sale	47⅝	50	44½ July 6	48 July 20	41 Jun 21	54½ Mar 12
22,000	N Y Telephone 2¾s ser D_1982	J-J	93¼	—	96¼	Sale	96⅛	97	95½ July 20	96½ July 27	93¾ Jan 6	97⅞ Mar 5
5,000	Ref mtge 3⅛s ser E____1978	F-A	100	—	102½	103¼	102⅞	103½	102½ July 7	102¾ July 20	102½ July 7	103⅞ May 26
1,000	Ref mtge 3s series F___1981	J-J	97⅛	98¼	100¼	101	100¼	101¼	100¼ July 14	100¼ July 14	98¼ Jan 12	102¼ Mar 3
----	Ref mtge 3⅞s ser G___1984	J-J	—	107⅞	106	106½	105⅝	107¼	— ------	— ------	105⅝ May 17	108 Jan 20
	Niagara Mohawk Pwr Corp—											
4,000	General mtge 2¾s_____1980	J-J	92⅜	93	94½	95½	95¾	—	95½ July 16	95½ July 16	92½ Jan 6	97⅝ May 4
9,000	General mtge 2⅞s_____1980	A-O	93½	—	97⅛	—	98	99¼	98 July 20	99 July 15	94¾ Jan 13	99 July 15
----	Gen mtge 3½s_____1983	F-A	103½	104¾	—	—	—	—	— ------	— ------	105 Jan 14	106 Apr 9
33,000	General mtge 3¼s_____1983	A-O	—	—	103¼	104	103¾	Sale	103¾ July 9	104 July 15	102⅝ Feb 16	104⅝ Apr 5
16,000	Norfolk & Western 1st 4s_1996	A-O	117½	Sale	121½	122	121¾	Sale	121½ July 6	122 July 15	116⅝ Jan 19	123 Mar 24
	Northern Central Ry—											
----	Gen & ref 5s series A__1974	M-S	106½	—	110	—	110	—	— ------	— ------	110 Apr 14	110 Apr 14
----	Gen & ref 4½s ser A__1974	M-S	—	—	104	—	105	—	— ------	— ------	104⅝ Apr 14	104⅝ Apr 14
	Northern Natural Gas Co—											
42,000	3⅝s s f debentures_____1973	M-N	102½	103¼	104	104½	103¾	104¾	103½ July 8	104⅜ July 6	103½ July 8	105½ Feb 16
73,000	3¼s s f debentures_____1973	M-N	—	—	101⅞	Sale	101¾	102⅛	101⅜ July 12	102⅛ July 27	101⅜ July 12	102¾ Jun 21
	Northern Pacific Ry—											
94,000	Prior lien 4s_____1997	Q-J	105¾	106½	111⅝	112¼	112¼	Sale	111¼ July 21	112¼ July 30	105¾ Jan 5	113⅜ May 13
11,000	4s registered_____1997	Q-J	—	102¾	108	109½	108⅛	109½	108 July 8	108 July 8	102¾ Jan 8	108¼ Jun 4
70,000	General lien 3s____Jan 2047	Q-F	71	71¾	76½	Sale	77½	Sale	76½ July 7	79 July 27	71 Jan 6	79 July 27
3,000	3s registered_____2047	Q-F	65⅛	67¾	73½	74½	74⅜	79½	74½ July 15	74½ July 15	67½ Jan 13	74½ July 15
66,000	Ref & impt 4½s ser A__2047	J-J	98⅜	Sale	103⅜	Sale	106⅛	Sale	104⅜ July 1	106⅛ July 29	98⅜ Jan 4	106⅛ July 29
11,000	Ref & impt 5s ser C___2047	J-J	103½	105¼	104½	106½	105	Sale	104½ July 2	105¾ July 20	103½ Jan 5	105¾ Feb 9
42,000	Ref & impt 5s ser D___2047	J-J	103½	105	104½	105	105	—	104½ July 2	105 July 6	104¼ Apr 30	105½ Feb 5
134,000	¶Coll trust 4½s_____1975	M-S	103⅝	Sale	104½	Sale	103⅝	Sale	103½ July 12	104½ July 1	103½ July 12	106⅞ Feb 4
	Northern States Power Co											
----	(Minn) 1st mtge 2¾s__1974	F-A	—	93	92⅛	98½	96	98	— ------	— ------	93⅞ Feb 8	98½ Mar 17
16,000	1st mortgage 2¾s_____1975	A-O	93⅞	Sale	96½	Sale	97½	99	96¼ July 1	98½ July 29	93⅞ Jan 4	99½ Mar 8
----	1st mortgage 3s_____1978	J-J	—	—	—	—	—	—	— ------	— ------	— ------	— ------
----	1st mortgage 2¾s_____1979	F-A	—	—	96	98	96	98	— ------	— ------	93 Jan 29	97½ Mar 19
----	1st mortgage 3¼s____1982	J-D	—	102	—	—	—	—	— ------	— ------	103¾ Apr 13	104⅞ Apr 5
----	(Wisc) 1st mtge 2⅝s____1977	A-O	90	—	—	98⅞	—	98⅞	— ------	— ------	91 Jan 14	98¼ Mar 19
----	1st mortgage 3s_____1979	M-S	—	—	—	—	—	—	— ------	— ------	— ------	— ------
1,000	Northwestern Bell Tel 2¾s_'84	J-D	91⅞	93	—	—	—	96	86¾ July 7	86¾ July 7	86¾ July 7	86¾ July 7
29,000	Ohio Edison Co 1st 3s____1974	M-S	98⅜	Sale	102	—	101½	102½	102 July 2	102½ July 29	98 Jan 5	102⅝ Apr 14
49,000	1st mortgage 2¾s_____1975	A-O	93⅜	94½	98⅝	Sale	98⅛	Sale	95⅝ July 22	99¼ July 26	95 Jan 18	99⅜ Mar 16
----	1st mortgage 2⅞s_____1980	M-N	—	94	—	99½	—	99	— ------	— ------	97 Mar 4	97 Mar 4
9,000	Oklahoma Gas & El 2¾s_1975	F-A	93⅞	94⅜	—	96⅝	96	101¾	95⅝ July 22	96 July 6	93⅞ Jan 13	97⅝ Apr 8
----	1st mortgage 3s_____1979	J-D	—	—	—	—	—	—	— ------	— ------	— ------	— ------
----	1st mortgage 2⅞s_____1980	M-N	—	—	—	—	—	—	— ------	— ------	— ------	— ------
----	1st mtge 3⅜s_____1982	M-S	—	—	102½	104⅜	—	—	— ------	— ------	— ------	— ------
	Oregon-Washington RR &											
150,000	Navigation Co 3s ser A_1960	A-O	101	Sale	101¾	Sale	102½	Sale	101¾ July 1	102¾ July 29	101 Jan 4	103 Apr 19
	Pacific Gas & Electric Co—											
2,000	1st & ref 3½s ser I____1966	J-D	102⅛	—	—	103	102¼	—	102¼ July 27	102¼ July 27	102⅛ Jan 11	103½ Mar 18
45,000	1st & ref 3s series J___1970	J-D	99⅝	Sale	101¾	Sale	101¼	101½	100½ July 21	102 July 6	99⅝ Jan 4	103 Feb 2
48,000	1st & ref 3s series K__1971	J-D	99⅛	100	101⅜	Sale	101½	102⅛	101¼ July 1	102⅛ July 7	99⅞ Jan 12	103⅛ Apr 23
76,000	1st & ref 3s series L___1974	J-D	99	Sale	101⅛	Sale	101½	102¼	101⅛ July 1	102 July 28	99 Jan 4	102⅝ Mar 5
142,000	1st & ref 3s series M__1979	J-D	96⅝	Sale	99½	Sale	99¾	100	99½ July 1	100⅛ July 16	96⅝ Jan 4	102¼ Mar 3
83,000	1st & ref 3s series N___1977	J-D	97	Sale	99¾	100⅝	100¼	100⅞	99¾ July 7	101 July 9	96⅞ Jan 8	102¼ Mar 9
40,000	1st & ref 2¾s ser P___1981	J-D	91⅞	—	94½	95	95	95½	94¾ July 2	95½ July 7	92⅛ Jan 11	97 Feb 9
40,000	1st & ref 2⅞s ser Q___1980	J-D	93⅞	95¼	97¼	98	97⅝	Sale	97½ July 8	98½ July 12	94⅜ Jan 6	99 Mar 17
1,000	1st & ref M 3⅛s ser R_1982	J-D	97½	99	102	—	103⅛	—	103⅛ July 15	103⅛ July 15	98½ Jan 6	104⅛ Jun 1
28,000	1st & ref M 3s ser S___1983	J-D	96¼	96½	99¾	Sale	99⅝	Sale	99⅝ July 23	100¼ July 2	96 Jan 6	101⅛ Apr 1
----	1st & ref M 2⅞s ser T_1976	J-D	—	95¾	—	99⅞	—	99⅜	— ------	— ------	96½ Jan 15	100½ Mar 11
34,000	1st & ref M 3⅜s ser U_1985	J-D	101⅞	102¼	104⅝	105	104½	Sale	104½ July 16	105¼ July 13	102⅛ Jan 8	106¼ Mar 10
51,000	1st & ref M 3⅛s ser W_'84	J-D	—	—	—	100¾	100⅝	Sale	100⅝ July 30	101¼ July 16	105⅝ Apr 20	108 Jan 5
	1st & ref mtge 3⅛s											
79,000	Series X _____1984	J-D	—	—	—	—	100⅞	Sale	100½ July 22	101 July 28	100½ July 22	101 July 28
29,000	Pacific Tel & Tel 2¾s debs_1985	J-D	91	92	94¼	95	91	94⅞	94¾ July 8	95¼ July 23	92½ Jan 18	96½ Mar 4
8,000	2⅞s debentures_____1986	A-O	93½	94¼	95⅞	97⅜	96½	Sale	96½ July 28	97⅜ July 8	94⅞ Jan 20	99⅛ Mar 3
12,000	3⅛s debentures_____1987	A-O	98	99	101	102	102	102⅝	102 July 2	102⅛ July 19	98⅜ Jan 12	103½ Mar 9
14,000	3¼s debentures_____1978	M-S	102	Sale	—	104⅜	103¾	104¼	103½ July 16	104¼ July 13	101½ Jan 22	105 Apr 1
19,000	3⅛s debentures_____1983	M-S	98¼	99¼	102⅝	Sale	102	—	101¾ July 16	102⅝ July 1	99½ Jan 12	104½ Mar 11
----	3½s debentures_____1981	M-N	103	104	105¼	106	105¼	106½	— ------	— ------	104⅜ Jan 8	106¼ Jan 18
31,000	4s debentures_____1984	M-S	107¼	107¾	106	—	106⅜	106¾	106¾ July 2	106⅞ July 9	106 May 18	108 Jan 6
----	Pacific Western Oil 3⅛s__1964	J-D	—	99½	99½	—	99½	—	— ------	— ------	99 Jan 5	99½ Jan 7
----	Paducah & Ill 1st s f 4½s_1955	J-J	101	—	100⅛	—	100⅛	—	— ------	— ------	100¼ May 14	100¼ May 14
	Pennsylvania Central Airlines											
10,000	△3½s conv inc__Sep 1 1960	A-O	90¼	92⅞	93	95	93¼	94⅝	95 July 9	95 July 9	90½ Jan 11	96 May 26
83,000	Pennsyl Pwr & Lgt 3s__1975	A-O	96⅝	Sale	100¼	Sale	99¾	100	99⅛ July 20	100½ July 13	96 Jan 6	101½ Apr 6

For footnotes, see page 14.

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Sales in July Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 4, 1954 Opening or Bid	Ask	PRICES IN JULY July 1 Opening or Bid	Ask	July 30 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
	Pennsylvania RR—											
43,000	Consolidated 4½s 1960	F-A	107	Sale	107⅛	Sale	108¼	Sale	107⅛ July 1	108¼ July 29	106¾ Jan 5	109¼ Mar 2
427,000	General 4½s series A 1965	J-D	104	Sale	101¼	Sale	103⅝	Sale	101⅛ July 1	103⅝ July 30	100⅜ May 6	105⅝ Jan 15
108,000	General 5s series B 1968	J-D	108⅞	Sale	104¾	Sale	107½	Sale	104½ July 2	107½ July 29	103 May 7	109⅝ Feb 9
322,000	General 4¼s series D 1981	A-O	98½	99¼	93½	Sale	95½	Sale	93½ July 1	95¾ July 21	91⅝ Jun 10	99¾ Jan 15
152,000	Gen mtge 4¼s series E 1984	J-J	98¼	Sale	93⅝	Sale	95⅜	Sale	93⅝ July 1	95¼ July 21	91½ May 27	99½ Jan 21
19,000	Gen mtge 3⅛s series F 1985	J-J	86	Sale	78	81½	81¼	82	79 July 15	81¼ July 27	77½ Mar 31	86¼ Jan 5
	Peoples Gas Light & Coke Co—											
——	1st & ref M 3⅝s ser H 1981	J-D	103	103¾	103⅜	103¾	103⅜	—	— ———	— ———	103⅜ Jan 15	104¾ Mar 18
38,000	Peoria & Eastn 1st 4s ext 1960	A-O	90½	92	94⅛	Sale	95⅝	Sale	94⅛ July 1	96 July 22	90 Jan 8	96 July 22
168,000	△Income 4s 1990	Apr	55	Sale	59¼	60	67	69¾	59¼ July 6	70 July 27	53 Apr 1	70 July 27
	Pere Marquette Ry Co—											
31,000	1st mtge 3⅜s series D 1980	M-S	96	100	101½	104¼	101½	Sale	101 July 9	101¾ July 28	95¾ Jan 5	102 Apr 19
	Phila Balt & Wash RR—											
7,000	General 5s series B 1974	F-A	108⅛	—	108⅜	109	109	112	108⅜ July 2	112 July 22	108⅜ July 2	112½ Mar 9
2,000	General gold 4½s ser C 1977	J-J	102½	Sale	102	104	103	103¼	103 July 16	103 July 16	101 May 18	106⅛ Mar 9
	Philadelphia Electric Co—											
35,000	1st & refunding 2¾s 1971	J-D	95½	96	98½	Sale	99	100	98½ July 1	100 July 29	96 Jan 5	100¼ Mar 9
132,000	1st & refunding 2¾s 1967	M-N	97⅝	98¼	100	Sale	101	101⅛	100 July 1	101¼ July 8	98¼ Jan 8	101½ Feb 26
8,000	1st & refunding 2¾s 1974	M-N	94¼	97	97¾	98½	98½	99¼	98½ July 21	98⅝ July 28	95⅞ Jan 8	99⅞ Mar 19
19,000	1st & refunding 2¾s 1981	J-D	93½	—	97	97¾	97	97¾	97¾ July 2	97⅞ July 27	94 Jan 28	98 Apr 7
6,000	1st & refunding 2⅞s 1978	F-A	93	—	98¾	99⅝	99¼	100	99⅝ July 9	99⅝ July 9	97¾ Feb 11	100 Mar 25
——	1st & refunding 3¼s 1982	J-J	102	—	103½	104¼	103	104	— ———	— ———	103⅛ Jun 1	105 Mar 29
21,000	1st & refunding 3⅞s 1983	M-N	107¼	—	105⅝	—	106	Sale	105⅝ July 23	106 July 13	105⅝ May 4	108 Feb 3
50,000	1st & ref mtge 3⅛s 1983	J-D	—	—	—	103⅞	103	104	103½ July 6	104 July 29	103½ Jun 30	104½ Mar 26
71,000	Phillips Petroleum 2¾s 1964	F-A	98	98¾	100⅛	102	101	Sale	100⅛ July 2	101⅛ July 16	98¾ Jan 5	102⅜ Mar 11
1,395,000	3.70s s f conv debs 1983	J-D	107⅞	Sale	110¼	Sale	112¾	Sale	110⅛ July 1	113⅛ July 29	107¾ Jan 4	115 May 24
——	Pillsbury Mills 3⅛s debs 1972	J-D	99½	100⅝	101⅛	102¼	101½	102¼	— ———	— ———	100 Jan 25	103⅛ Mar 3
	Pitts Bessemer & L Erie RR											
7,000	1st mtge 2⅞s ser A 1996	J-D	—	—	96½	97	96½	97	96½ July 8	96½ July 8	93¼ Jan 29	97 Mar 31
	Pitts Cinc Chic & St L Ry—											
6,000	Cons gtd 4s series G 1957	M-N	102⅛	103	103⅜	—	103⅜	—	103⅜ July 27	104 July 6	102¾ Jan 28	104 Jun 22
——	Cons gtd 4s series H 1960	F-A	102¾	—	103½	—	103½	—	— ———	— ———	102¾ Jan 14	104⅛ Jun 21
7,000	Cons gtd 4½s series I 1963	F-A	108	—	108	Sale	107¾	—	108 July 1	108 July 1	108 Apr 30	109 Jan 6
13,000	Cons gtd 4½s series J 1964	M-N	108	—	108¼	Sale	108	—	108 July 12	108¼ July 1	108 July 12	108⅝ Apr 9
	Pgh Cinc Chic & St Louis RR											
43,000	General 5s series A 1970	J-D	104½	108¼	104	104½	106	Sale	104 July 6	106 July 27	104 Jun 1	107¾ Jan 28
43,000	General 5s series B 1975	A-O	108	Sale	103¾	Sale	104¾	107	103¾ July 1	105 July 23	103¾ Jun 30	108½ Jan 14
35,000	Gen mtge 3⅜s ser E 1975	A-O	85⅛	Sale	81	85½	82⅛	Sale	82⅛ July 27	84 July 9	81½ Jun 28	88 Feb 23
4,000	Pgh Coke & Chemical 3½s 1964	M-N	95	96½	99	Sale	99	100	99 July 1	99 July 1	96½ Jan 19	100½ Apr 6
3,000	Pgh Consolid'n Coal 3½s '65	J-J	99¾	100¾	101½	—	101½	—	101½ July 16	101½ July 16	99¾ Jan 12	101½ Jun 15
5,000	Pittsburgh Plate Glass 3s 1967	A-O	100¾	101¼	102⅛	—	102¾	—	102⅝ July 14	102¾ July 14	101¼ Jan 5	103 Jan 18
	Pittsburgh & West Virginia Ry Co—											
——	1st mtge 3⅞s ser A 1984	M-S	—	—	—	—	—	—	— ———	— ———	— ———	— ———
	Pitts Young & Ashtabula—											
1,000	1st gen 5s series B 1962	F-A	105¾	111	—	106	—	111	106 July 16	106 July 16	106 July 16	107 May 7
——	1st gen 5s series C 1974	J-D	105	—	—	—	—	—	— ———	— ———	— ———	— ———
——	1st gen 4½s series D 1977	J-D	—	—	—	—	—	—	— ———	— ———	— ———	— ———
——	Plantation Pipe Line 2¾s 1970	M-S	93	—	—	97½	—	97½	— ———	— ———	95 Jan 8	96 Jan 29
	Potomac Elec Power Co—											
——	1st mortgage 3¼s 1977	F-A	—	—	—	104½	—	—	— ———	— ———	— ———	— ———
4,000	1st mortgage 3s 1983	J-J	—	98	100	101	—	—	100 July 8	100 July 8	98 Jan 26	100 May 19
——	1st mortgage 2⅞s 1984	M-N	—	—	—	99½	—	99½	— ———	— ———	— ———	— ———
1,000	Providence Term 1st 4s 1956	M-S	99¾	—	100¼	—	100¼	101	100¼ July 28	100¼ July 28	99¾ Apr 23	100¼ July 28
	Public Service E & G Co—											
50,000	3s debentures 1963	M-N	100¼	100⅜	101½	102⅛	102⅛	103	101½ July 2	102¼ July 27	100¼ Jan 4	103 Feb 26
——	1st & ref mtge 3¼s 1968	J-J	102¼	103	104¼	—	104⅜	—	— ———	— ———	103 Jan 5	105⅞ Apr 21
1,000	1st & ref mtge 5s 2037	J-J	130	133	135⅞	—	135⅞	—	135⅞ July 13	135⅞ July 13	131 Jan 28	135⅞ Jun 22
6,000	1st & ref mtge 8s 2037	J-D	—	—	210	218	215½	220¼	215 July 14	218 July 9	200 Feb 18	218 July 9
6,000	1st & ref mtge 3s 1972	M-N	98¼	99	100	101¾	100	101¾	101¼ July 27	101¼ July 27	100 Jan 15	102⅝ Mar 25
6,000	1st & ref mtge 2⅞s 1979	J-D	93¾	95⅜	98¾	99⅝	98	Sale	97½ July 27	98 July 30	97 Jan 21	100⅝ Mar 26
53,000	3⅜s debentures 1972	J-D	102	102⅞	104	Sale	104	104¾	103⅞ July 2	104¾ July 14	102¾ Jan 15	105 Mar 25
12,000	1st & ref mtge 3¼s 1983	A-O	100⅝	Sale	—	104¼	103⅞	104¾	103¾ July 22	104¼ July 6	100⅝ Jan 6	105¾ Mar 5
10,000	Quaker Oats 2⅝s debs 1964	J-J	96½	—	100	—	100	—	100 July 26	100 July 26	97½ Jan 11	100½ Mar 16
45,000	Reading Co 3⅛s ser D 1995	M-N	81	82¾	85	85½	85½	Sale	85 July 1	86½ July 27	81½ Jan 13	87 Apr 7
40,000	Reynolds (R J) Tob 3s 1973	A-O	—	98½	97½	Sale	98	99	96½ July 13	98½ July 27	96½ July 13	101⅛ Apr 5
	Rhine-Westphalia Elec Pwr—											
——	*△Direct mtge 7s 1950	M-N	—	—	134	152	134	152	— ———	— ———	123¼ Apr 29	152 Jun 25
10,000	*△Direct mtge 6s 1952	M-N	—	—	117⅛	133	122¾	133	120¼ July 9	123 July 9	106⅛ May 3	131 Mar 15
24,000	*△Consol mtge 6s 1953	F-A	—	—	117⅛	120	122	124½	119⅝ July 7	123 July 12	106⅛ Apr 27	130 Mar 15
21,000	*△Consol mtge 6s 1955	A-O	—	—	117⅛	—	122	—	119½ July 6	123 July 23	107 Apr 28	130 Mar 15
	Rochester Gas & Electric—											
——	Gen mtge 4½s ser D 1977	M-S	—	—	—	—	—	—	— ———	— ———	— ———	— ———
4,000	Gen mtge 3¼s ser J 1969	M-S	98	—	101¾	—	101½	—	101½ July 15	102 July 8	98⅛ Feb 1	102½ May 13
——	Saguenay Power 3s ser A 1971	M-S	94½	95½	97	—	98	—	— ———	— ———	95 Jan 27	97¾ May 25
2,000	St Lawr & Adirondack 5s 1996	J-J	71	Sale	76	80	76⅛	80	80 July 6	80 July 6	71 Jan 4	80 Jun 18
1,000	2nd gold 6s 1996	A-O	—	—	83	—	83	—	83 July 16	83 July 16	80⅛ Jan 12	83 Mar 18
	St Louis-San Fran Ry—											
123,000	1st mtge 4s series A 1997	J-J	100⅛	Sale	104⅜	Sale	104¼	Sale	104⅛ July 22	104¾ July 15	100⅛ Jan 4	104¾ July 15
76,000	△2nd inc M 4½s A Jan 2022	May	86	86⅛	89	Sale	90⅛	Sale	89 July 1	91 July 14	86¼ Jan 12	94½ Feb 16
	St Louis Southwestern Ry—											
10,000	1st 4s bond ctfs 1989	M-N	104⅝	—	116	118	116	117	116 July 14	117½ July 13	107 Jan 15	118 Apr 9
18,000	2d gold 4s inc bd Nov 1989	J-J	95⅛	—	107¾	109⅜	108½	110	109⅜ July 9	109⅜ July 9	101¾ Mar 11	109⅜ July 9
——	St Paul & Duluth cons 4s 1968	J-D	95	—	100	—	100	—	— ———	— ———	100 Mar 8	100 Mar 8
1,000	St Paul Un Dep 3⅛s ser B '71	A-O	94	—	99⅝	—	99⅝	—	99⅝ July 6	99⅝ July 6	95⅛ Jan 28	99⅝ July 6
	Scioto Val & New Engl RR—											
2,000	1st guaranteed 4s 1989	M-N	112	—	—	—	120⅛	—	118 July 9	118 July 9	118 May 11	118 May 11
75,000	Scott Paper 3s conv debs 1977	M-S	123½	Sale	172	Sale	163¾	Sale	163 July 28	175 July 6	123⅛ Jan 4	175 July 6
	Seaboard Air Line RR Co—											
26,000	1st mtge 3s series B 1980	M-N	90	—	95	97	96	96⅜	95¼ July 12	96½ July 28	92½ Jan 29	97½ Apr 2
4,000	§3⅞s s f debentures 1977	M-S	98	—	100⅜	102½	101¾	Sale	101½ July 30	101¾ July 30	100 Mar 17	101¾ July 30
	Seagram (Jos E) & Sons—											
14,000	2½s debentures 1966	J-D	87½	91⅞	95	96½	95¼	Sale	95¼ July 2	95⅜ July 9	91⅞ Jan 14	97 Mar 10
——	3s debentures 1974	J-D	—	—	96½	99⅞	96½	99	— ———	— ———	— ———	— ———
2,000	Service Pipe Line 3.20s 1982	A-O	99½	100⅜	—	103	—	103½	103⅜ July 19	103⅜ July 19	100½ Jan 8	104⅛ Mar 8
98,000	Shell Oil Corp 2½s deb 1971	A-O	93	Sale	95¾	96¾	96¾	Sale	96 July 6	97½ July 28	93 Jan 4	98 Apr 9
——	*△Siemens & Halske 6½s '51	M-S	—	—	139	—	142⅛	—	— ———	— ———	125 Mar 19	139 Jun 25
61,000	*△Silesian-Amer Corp 7s 1941	F-A	53	—	58⅛	64	58	68	61 July 2	66 July 23	49⅜ Mar 10	66 July 23
1,571,000	Sinclair Oil Corp 3¼s 1983	J-J	96½	Sale	105⅝	Sale	107⅛	Sale	105 July 16	107⅛ July 30	96½ Jan 4	110¼ May 27
3,000	Skelly Oil 2¾s debs 1965	J-J	97	—	100½	101	100½	101	101 July 7	101 July 7	98⅛ Jan 6	101¾ Apr 23
93,000	Socony-Vacuum Oil 2½s 1976	J-D	91⅝	91¾	95½	96	96	Sale	95½ July 2	96¼ July 21	91¾ Jan 5	96½ Mar 5
——	South & Nor Ala gtd 5s 1963	A-O	107½	—	—	—	—	—	— ———	— ———	112 Feb 24	118 Mar 15
	Southern Bell Tel & Tel—											
38,000	3s debentures 1979	J-J	97½	98½	101¾	Sale	101½	102	101½ July 21	102 July 9	97¾ Jan 5	102⅝ Apr 5
50,000	2¾s debentures 1985	F-A	92¼	92¾	95¼	96⅜	96¼	96⅞	95¼ July 6	96¾ July 26	92½ Jan 11	97½ Mar 3
——	2⅞s debentures 1987	J-J	94½	98¾	97¼	98½	97¾	98¾	— ———	— ———	97¼ Jun 17	99¼ Mar 29
4,000	Southern Indiana Ry 2¾s 1994	J-J	69⅞	—	72⅛	75	75	80	74½ July 22	75 July 23	70 Jan 5	75 July 23
1,049,000	Southern Natural Gas 4½s '73	J-D	109½	Sale	111⅛	Sale	116¼	Sale	111 July 2	117½ July 23	109 Jan 5	117½ July 23
	Southern Pacific Co—											
156,000	(Oregon Lines) 4½s 1977	M-S	104½	Sale	105¾	106⅛	106¾	Sale	105¾ July 1	106¾ July 13	103⅝ Jan 11	106¾ July 13
335,000	Gold 4½s 1969	M-N	103¾	Sale	105¾	Sale	106	Sale	105¾ July 1	107 July 15	103 Jan 11	107 July 15
138,000	Gold 4½s 1981	M-N	103	103½	106	Sale	106	Sale	105⅞ July 7	106½ July 13	102½ Feb 16	106½ July 13
5,000	San Fran Term 3⅜s A 1975	J-D	96¼	—	96½	—	99	—	99 July 15	99½ July 20	96½ Jan 28	99½ May 20
	Southern Pacific RR Co—											
19,000	1st mtge 2⅞s series E 1986	J-J	—	85	91¼	Sale	92¼	97¾	91¼ July 1	92¼ July 15	84⅛ Jan 15	93 Apr 1
14,000	1st mtge 2¾s series F 1996	J-J	79⅝	Sale	86	88½	87	88	86 July 8	87 July 9	79½ Jan 15	88½ Mar 15
11,000	2¼s series G 1961	J-J	94⅜	95	96	98	96¾	Sale	96 July 20	96¾ July 30	94⅞ Jan 13	97¾ Mar 18
66,000	Southern Ry 1st cons 5s 1994	J-J	122¾	Sale	130⅛	130½	131	132	130⅛ July 6	131 July 27	122 Jan 8	131 July 27
192,000	Devel & gen 4s ser A 1956	A-O	101⅞	Sale	102¾	Sale	102¾	Sale	102⅜ July 1	103 July 16	101⅞ Jan 4	103¼ Jan 29
33,000	Devel & gen 6s ser A 1956	A-O	105¾	106⅛	105⅞	Sale	106	Sale	105⅞ July 1	106⅛ July 20	105¾ Jan 5	106¾ Apr 6
38,000	Devel & gen 6½s ser A 1956	A-O	106¾	Sale	107⅛	Sale	107	107¼	107 July 12	107¾ July 14	106¾ Jan 4	108 Mar 30

For footnotes, see page 14.

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Sales in July Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 4, 1954 Opening or Bid	Price Jan. 4, 1954 Ask	PRICES IN JULY July 1 Opening or Bid	July 1 Ask	July 30 Closing or Bid	July 30 Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
	Southern Ry (Cont)—											
55,000	Memphis Div 1st g 5s—1996	J-J	110	113	115	117	116¼	117¾	115 July 2	117¾ July 8	110¾ Jun 7	117¾ July 8
	New Orl & Northwestern											
----	RR joint 3¾s ——1977	M-N	98½	—	98½	—	98½	—	— ———	— ———	— ———	— ———
	Southwestern Bell Telep—											
32,000	2¾s debentures——1985	A-O	91⅞	92½	95⅜	96⅜	97⅛	100	95¼ July 6	97 July 29	92½ Jan 5	98 Mar 8
----	3⅛s debentures——1983	M-N	99	100½	101¼	103¾	102½	103¾	— ———	— ———	100½ Jan 27	103½ Mar 1
6,000	△Spokane Intl 4½s A——2013	Apr	69¼	Sale	69¾	72½	71⅛	75	70 July 7	72½ July 23	67½ May 5	72½ July 23
143,000	Standard Coil Prod 5s——1967	J-D	87¼	89	92	93	97	Sale	92 July 14	97 July 30	87¾ Jan 11	97½ Apr 15
1,531,000	Standard Oil (Ind) 3⅛s—1982	A-O	102⅝	Sale	106⅞	Sale	110	Sale	106¾ July 1	110 July 7	102⅝ Jan 4	111 Jun 1
	Standard Oil Co (N J)—											
93,000	2¾s debentures ——1971	M-N	90½	91	94	94½	94½	Sale	94 July 7	95½ July 16	91 Jan 5	95⅝ Mar 2
101,000	2¾s debentures ——1974	J-J	95¾	Sale	99½	Sale	100	100⅜	99¼ July 2	100½ July 15	95¼ Jan 15	100¾ Mar 1
----	Stauffer Chemical 3⅞s——1973	M-S	104	—	104¼	—	104¼	—	— ———	— ———	104¼ May 14	104¼ May 14
----	Sunray Oil Corp 2⅞s debs—1966	J-J	—	—	—	—	—	—	— ———	— ———	95 Apr 27	95 Apr 27
----	Swift & Co 2⅝s debs——1972	J-J	—	—	—	—	—	98	— ———	— ———	94⅛ Jan 19	98 Jun 24
----	2⅞s debentures ——1973	M-N	95⅝	—	—	101	—	101	— ———	— ———	100⅛ Mar 8	101 May 14
	Term RR Assn of St Louis											
1,000	Ref & imp M 4s ser C—2019	J-J	106½	—	119½	123	119½	123	119½ July 13	119½ July 13	111 Feb 2	119½ Mar 31
31,000	Ref & imp 2⅞s ser D—1985	A-O	93¾	—	—	99¼	—	99¼	98⅛ July 2	99¼ July 28	94½ Jan 26	99½ Mar 25
272,000	Texas Corp 3s debs——1965	M-N	101¼	Sale	102⅝	102⅞	102⅞	Sale	102⅜ July 21	102⅞ July 6	101¼ Jan 4	104½ Feb 25
	Texas & New Orl RR Co—											
43,000	1st & ref M 3¼s ser B—1970	A-O	94	Sale	101½	Sale	101	Sale	100⅛ July 12	101½ July 1	94 Jan 4	101⅝ Jun 22
38,000	1st & ref M 3⅜s ser C—1990	A-O	91⅝	97½	100¼	100¾	100¼	100⅝	100¼ July 2	100⅝ July 20	92 Jan 18	101 Apr 2
8,000	Texas & Pacific 1st g 5s—2000	J-D	120	125	130⅛	—	131	133½	130⅛ July 9	131 July 26	122 Jan 13	131 July 26
34,000	Gen & ref M 3⅞s ser E 1985	J-J	101½	104½	105¼	105¾	104⅝	105	104¼ July 28	105½ July 21	101½ Jan 7	105½ Mar 15
	Texas Pacific-Missouri Pacif											
4,000	Term RR of N O 3⅜s—1974	J-D	95	—	101½	102½	98½	—	98½ July 23	102¾ July 14	95 Jan 7	102¾ July 14
705,000	‡△3rd Ave Ry 1st ref 4s—1960	J-J	56½	Sale	70	Sale	77¾	Sale	69¾ July 2	77¾ July 30	54⅜ Jan 25	77¾ July 30
2,548,000	△Adj income 5s——Jan 1960	A-O	17½	Sale	29	Sale	37	Sale	29 July 1	37⅝ July 14	15⅞ Mar 5	37⅝ July 14
18,000	Tol & Ohio Cent 3¾s A—1960	J-D	94¼	—	100	—	99½	—	99½ July 22	100 July 16	95 Jan 18	100⅛ Jun 30
13,000	Tri-Contin Corp 2⅞s deb—1961	M-S	95	—	98½	—	98¾	99½	98⅞ July 13	98⅞ July 13	98 May 24	98⅞ July 13
9,000	Union Elec of Mo 3⅜s——1971	M-N	103½	107½	105	106	105⅝	106	105⅜ July 28	106 July 22	103½ Jan 6	107 Mar 25
10,000	1st mtge & coll tr 2¾s—1975	A-O	96	97	97½	—	97½	—	97¾ July 16	98¼ July 28	94¼ Jan 6	99 May 10
5,000	3s debentures ——1968	M-N	100	Sale	100	—	100½	101½	101 July 12	101 July 12	99¾ Jan 18	101⅜ Apr 23
----	1st mtge & coll tr 2⅞s—1980	J-D	—	—	97	99¼	98	—	— ———	— ———	97½ May 14	98¼ Mar 9
6,000	1st mtge & coll tr 3¼s—1982	M-N	99½	—	103½	103¾	103⅞	Sale	103⅞ July 30	104⅝ July 14	103¾ Jun 16	105 Mar 2
	Union Oil of California—											
88,000	2¾s debentures ——1970	J-D	96	97	98⅛	100⅝	99¼	100¼	99 July 14	99½ July 12	96¼ Jan 7	100¾ May 24
4,038,000	3⅛s conv debs (subord) 1972	M-N	104½	Sale	106⅛	Sale	—	—	105¼ July 2	111 July 12	104⅛ Jan 4	122⅛ May 24
	Union Pacific RR—											
46,000	2⅞s debentures ——1976	F-A	95	Sale	99⅛	—	100	101	99 July 12	100⅜ July 8	95 Jan 4	100⅜ July 8
120,000	Ref mtge 2½s ser C——1991	M-S	86⅜	—	89¼	Sale	89½	89¾	88¾ July 14	89¾ July 28	86⅝ Jan 8	91⅝ Mar 15
15,000	Union Tank Car Co 4¼s—1973	A-O	104⅝	—	104½	—	100	—	105 July 23	105¼ July 8	104⅜ Apr 7	106¼ Feb 1
3,000	United Biscuit 2¾s debs—1966	A-O	95	98	100	—	100¼	100½	100¼ July 26	100¼ July 26	97½ Jan 19	100¼ Mar 30
----	3⅜s debentures ——1977	M-S	101	102½	102⅝	—	102½	—	— ———	— ———	— ———	— ———
----	United Gas Corp 2¾s——1970	J-J	103	103½	97¼	99	97¼	99	— ———	— ———	96½ Jan 19	97¾ Feb 23
11,000	1st mtge & coll tr 3⅜s—'71	J-J	104	104⅜	—	105½	104⅞	105¼	104⅞ July 29	105½ July 9	104⅛ Feb 18	105½ May 11
34,000	1st mtge & coll tr 3½s—'72	F-A	103¾	Sale	104	104⅞	105½	—	104⅛ July 7	105½ July 28	103⅜ Jan 6	105½ July 28
----	3¾s s f debentures——1973	A-O	—	—	103¾	104¾	103¾	104¾	— ———	— ———	103¾ May 21	105¼ Mar 29
44,000	4⅜s s f debentures——1972	A-O	105¼	Sale	105¾	Sale	105	—	104½ July 21	105¾ July 1	104 May 28	106½ Mar 3
2,000	U S Rubber Co 2⅝s deb—1976	M-N	85	92¼	—	94⅞	92	94½	92 July 20	92 July 20	90 Jan 18	94⅞ Jun 22
23,000	2⅝s debentures——1967	A-O	92½	94	92¾	95⅜	94	98	93¼ July 20	94½ July 26	93¼ July 20	96½ Mar 19
----	Universal Pictures 3¾s——1959	M-S	95¾	98⅞	99	—	97	—	— ———	— ———	97 Jan 7	99⅜ Jun 28
	Vanadian Corp of America—											
576,000	3⅛s 3½s conv sub debs—1969	J-D	—	—	104½	Sale	107½	108	104½ July 1	117 July 27	103¾ Jun 15	117 July 27
----	Vandalia RR cons g 4s A—1955	F-A	100	102	100¾	102	100¾	102	— ———	— ———	100⅞ Mar 18	101 Feb 26
----	Cons 4s series B——1957	M-N	—	103¼	101	—	100	—	— ———	— ———	101 Jun 3	101 Jun 3
	Virginia Electric & Power—											
19,000	1st & ref M 2¾s ser E—1975	M-S	93⅞	94½	96⅛	97	96¾	97½	96⅞ July 12	97½ July 13	94 Jan 6	99¼ Mar 17
----	1st & ref M 3s ser F——1978	M-S	94	96	—	101	—	101	— ———	— ———	96 Jan 6	101 Apr 22
----	1st&ref mtge 2⅞s ser G 1979	J-D	—	—	—	—	—	—	— ———	— ———	— ———	— ———
----	1st&ref mtge 2¾s ser H 1980	M-S	—	—	—	97½	—	97½	— ———	— ———	— ———	— ———
9,000	1st & ref M 3⅜s ser I—1981	J-D	100⅜	—	103¾	104¾	104¾	Sale	104¾ July 23	104¾ July 23	100⅜ Jan 25	105⅜ Mar 25
14,000	1st & ref M 3¼s ser J—1982	A-O	—	—	103½	—	104	105	104¼ July 13	104½ July 29	101¾ Jan 7	105⅛ Mar 3
----	Va & Southw 1st gtd 5s—2003	J-J	102½	105	106⅛	—	106⅛	116½	— ———	— ———	105 Feb 3	106⅛ Jun 2
10,000	1st cons 5s——1958	A-O	101⅛	—	103⅛	104	103⅛	104	103⅛ July 19	103¾ July 6	102 Jan 12	104 May 17
77,000	Virginian Ry 3s series B—1995	M-N	86½	87¼	94⅛	94¾	94½	Sale	94⅛ July 2	95¼ July 20	86⅝ Jan 5	99 Mar 19
----	1st lien&ref M 3¼s ser C'73	A-O	95⅝	—	—	103¼	103⅜	—	— ———	— ———	102½ May 5	103¼ Mar 19
	Wabash RR Co—											
1,000	Gen mtge 4s ser A Jan 1981	Apr	—	80¾	83	85	83	85	83 July 16	83 July 16	78 Jan 27	83¼ May 20
6,000	Gen inc 4¼s ser B Jan 1991	Apr	77¾	83½	81⅝	85	81⅝	85	81⅝ July 7	81⅝ July 7	77¾ Jan 8	82 Mar 18
10,000	1st mtge 3¼s ser B——1971	F-A	95½	Sale	97⅜	97¾	98	Sale	97¾ July 6	98 July 13	95½ Jan 4	99½ Apr 19
4,000	Walworth Co conv 3¼s——1976	M-N	—	—	68¼	70	71	74	70 July 7	71 July 19	68 Feb 9	72½ Apr 29
857,000	Warren Petroleum 3½s——'66	A-O	104¼	Sale	103⅛	Sale	—	—	102⅝ July 13	103½ July 8	102⅝ July 13	115 May 26
1,000	Warren RR 1st ref gtd 3½s 2000	F-A	55¾	56	59	Sale	60	Sale	59 July 1	60 July 29	55½ Jan 29	60 July 29
----	Wash Term 2⅝s ser A——1970	F-A	87¾	—	87¾	—	87¾	—	— ———	— ———	— ———	— ———
34,000	Westchester Lightg 3½s—1967	J-J	103	103¾	103⅞	104¼	103⅝	104¼	103⅝ July 22	104¼ July 6	103⅜ Apr 6	105¾ Jan 14
----	Gen mtge 3s gtd——1979	M-N	—	—	95	—	95	—	— ———	— ———	— ———	— ———
10,000	West Penn Electric 3½s—1974	M-N	101	101½	100½	101	101¼	103	100½ July 2	101 July 8	100½ July 2	103 Mar 9
	West Penn Power—											
57,000	1st mtge 3½s series I—1966	J-J	104¾	105⅛	105½	—	105	Sale	105 July 30	106¼ July 15	104¾ Jan 7	107 Feb 15
241,000	West Shore 1st 4s gtd——2361	J-J	61¾	Sale	66	Sale	67	Sale	64⅜ July 14	67¾ July 26	61½ Jan 4	67¾ July 26
190,000	Registered ——2361	J-J	59½	Sale	64¼	Sale	66¼	Sale	64⅛ July 1	66¾ July 29	59⅛ Jan 7	66¾ July 29
	Western Maryland Ry Co—											
71,000	Gen mtge 4s series A—1969	A-O	101⅝	102¼	103½	—	103⅝	Sale	103½ July 2	104 July 12	102¼ Jan 7	104½ Mar 16
8,000	1st mtge 4½s ser B——1976	M-N	106	—	105⅛	—	—	105½	105½ July 21	105½ July 21	104½ Mar 22	106¼ Feb 12
2,000	Western Pacific RR 3⅛s—1981	J-J	93¾	—	97	—	97	—	97 July 19	97 July 19	96½ Jun 7	97 July 19
	Western Union Telegraph—											
287,000	Gold 5s ——1960	M-S	102½	103⅞	103⅛	Sale	104	Sale	103½ July 2	104⅜ July 30	102½ May 24	105 Feb 1
9,000	4¾s debentures ser A—1980	J-J	93⅝	98	98	Sale	99¾	Sale	95¾ July 20	100 July 29	94 Jan 7	100 Jun 11
----	Westinghouse Elec 2⅝s—1971	M-S	94⅛	—	97¾	98½	97⅞	—	— ———	— ———	94⅛ Jan 7	98⅛ May 12
	Westphalia United El Pwr—											
5,000	*△1st mtge 6s ser A——1953	J-J	—	—	117⅛	118½	120⅝	133	116¾ July 7	118½ July 12	106 Apr 28	123 Mar 22
	Wheeling & Lake Erie RR—											
2,000	Gen & ref M 2¾s ser A—1992	M-S	—	—	—	—	90	—	90 July 8	90 July 8	90 July 8	90 July 8
14,000	Wheeling Stl 3¼s ser C—1970	M-S	96	98½	100½	Sale	101⅛	Sale	100½ July 1	101¼ July 30	96¼ Jan 12	102 Apr 1
1,000	1st mtge 3¼s ser D——1967	J-J	97⅝	99⅝	101¾	—	101½	—	101½ July 8	101½ July 8	98½ Jan 11	102 Apr 14
259,000	3½s conv debentures——1965	M-N	95⅛	Sale	103⅛	Sale	103½	Sale	102½ July 22	103½ July 2	95⅛ Jan 4	103½ July 2
29,000	¶Wilson & Co 1st mtge 3s—'58	A-O	100	101	100½	101⅛	100⅝	102½	100½ July 8	100⅝ July 6	100½ July 8	102½ Feb 4
1,000	Winston-Salem S B 1st 4s—1960	J-J	102½	—	103	—	104⅝	—	104½ July 29	104½ July 29	103 Mar 25	106 Jun 4
	Wisconsin Central RR Co—											
137,000	1st mtge 4s ser A——2004	J-J	—	—	83⅞	Sale	82½	83⅜	82¼ July 23	86 July 1	80⅜ May 14	87⅞ Jun 11
	General mortgage 4½s											
204,000	income ser A—Jan 1 2029	May	—	—	70¾	Sale	70	Sale	70 July 30	71 July 1	64⅛ May 14	73½ Jun 7
1,000	Wisconsin Elec Pwr 2⅝s—1976	J-D	90	93¾	93	95	94	95	94 July 21	94 July 21	90⅛ Jan 18	95 Apr 9
----	1st mortgage 2⅞s——1979	M-S	—	—	—	—	—	—	— ———	— ———	— ———	— ———
1,000	Wisconsin Pub Serv 3¼s—1971	J-J	97⅜	100	103¼	104	103¼	104	103¼ July 27	103¼ July 27	100 Jan 14	104 Apr 27
	Yonkers Elec Lt & Pwr—											
2,000	2⅝s debentures——1976	J-J	88	91	—	94½	93	94	92½ July 8	92½ July 8	92½ July 8	92½ July 8

*Negotiability impaired by maturity.

△Bond selling flat.

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

American Tobacco 3¼s due 1977, $1,404,000 principal amount called on Aug. 1 at 100.

Australia 5s due 1955, $10,000,000 principal amount called on July 15 at 100.

Denmark (Kingdom of) 4½s due 1962, $8,878,000 principal amount called on Oct. 15 at 100.

Northern Pacific Ry. 4½s due 1975, $1,808,000 principal amount called on Sept. 1 at 101⅜.

Norway (Kingdom of) 4½s due 1956, $719,000 principal amount called on Sept. 1 at 100.

Seaboard Air Line 3⅞s due 1977, $1,400,000 principal amount called on Sept. 1 at 100.

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

a Deferred delivery sale.
r Cash sale.
t Odd-lot sale.
x Sold ex-interest.
e The following transactions were made during the current month and are not included in the year's range because of the reason shown below:
None.

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New York Stock Exchange - - Stocks

Monthly and Yearly Record

RANGE OF STOCK PRICES FOR JULY

Stock Sales—	1954	1953	Stock Sales—	1954	1953
July (Shares)	51,853,897	22,233,978	Jan. 1 to July 31 (Shares)	290,660,498	215,214,711

NOTICE—Cash and deferred delivery sales are disregarded in the month's range unless they are the only transaction 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 July Shares	Since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 4, 1954 Opening or Bid	Ask	PRICES IN JULY July 1 Opening or Bid	Ask	July 30 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
34,400	188,700	Abbott Laboratories	5	45	Sale	42⅞	Sale	44	Sale	42¼ July 1	44⅞ July 6	44½ Mar 17	49⅜ Apr 8
1,000	15,100	4% preferred (conv)	100	106	108	110	111	111	113	109 July 12	112 July 23	106 Jan 7	116½ Apr 20
44,000	228,700	A B C Vending Corp	1	9⅞	Sale	10½	Sale	11⅞	Sale	10½ July 1	12½ July 27	9¾ Jan 6	12½ July 27
27,900	545,000	A C F Brill Motors Co	2.50	5⅞	Sale	8¼	Sale	8⅜	Sale	8¼ July 1	8½ July 7	5¾ Jan 5	8½ July 7
67,900	370,700	ACF Industries Inc com	25	32	Sale	41⅛	Sale	39¼	Sale	38⅜ July 28	44¾ July 15	32 Jan 14	44¾ July 15
14,100	111,500	7% non-cum pfd	100	73	75	89½	Sale	92½	Sale	89 July 1	93⅝ July 23	73½ Jan 8	93⅝ July 23
29,200	142,600	Acme Steel Co	10	20½	Sale	21⅛	Sale	22¾	Sale	21 July 1	22¾ July 30	20½ Jan 4	22¾ Apr 13
13,800	93,000	Adams Express Co	1	27½	Sale	34	Sale	35⅞	Sale	33¾ July 6	35⅞ July 26	27½ Jan 4	36 July 28
800	9,100	Adams-Millis Corp	*	24¼	Sale	28½	29¾	28¼	29	28 July 22	28¾ July 15	24¼ Jan 4	29⅜ Jun 29
9,400	32,300	Addressograph Multigraph	10	57	58	75	Sale	82¾	Sale	75 July 1	82¾ July 30	58 Jan 5	82¾ July 30
147,400	372,800	Admiral Corp	1	19	Sale	20⅝	Sale	24¼	Sale	20½ July 1	25¼ July 21	18¼ May 5	25¼ July 21
73,300	298,600	Affiliated Gas Equip com	1	7¾	Sale	8⅜	Sale	9⅛	Sale	8⅛ July 1	9½ July 26	7⅝ Jan 4	9½ July 19
180	1,190	$3 preferred ww	50	50⅜	51	53¾	53⅞	53	Sale	53 July 30	54¼ July 26	49 Mar 1	54¼ July 26
60,400	412,500	Air Reduction Inc com	*	24	Sale	26⅛	Sale	26⅝	Sale	25½ July 6	27⅛ July 28	22½ Mar 2	27⅝ Jun 7
1,700	25,800	4.50% pfd ser 1951	100	106	Sale	110	111	109¼	110¼	110 July 2	111¾ July 21	104 Feb 24	111¾ July 21
50	650	Alabama & Vicksburg Ry	100	155¾	158	165	Sale	170	177	165 July 1	172 July 29	155¾ Feb 3	172 July 29
18,200	201,100	Alaska Juneau Gold Min	10	2⅛	Sale	2⅝	Sale	3	3⅛	2⅝ July 1	3⅛ July 21	2⅛ Jan 4	3¾ Mar 25
16,600	‡33,900	Aldens Inc common	5	—	—	16½	16⅝	18	Sale	16¼ July 15	18⅞ July 28	‡16¼ Jun 14	18⅞ July 28
270	2,020	4¼% preferred	100	72	72¾	77½	78½	83	Sale	77 July 12	83 July 30	72 Jan 12	83 July 30
67,900	906,000	Alleghany Corp com	1	3¼	Sale	3⅞	Sale	4	Sale	3⅝ July 6	4 July 22	3¼ Jan 4	4¾ Feb 15
1,200	13,200	5½% pfd series A	100	145	148	148	Sale	146	Sale	144⅛ July 27	148 July 1	144⅛ July 20	157 Feb 15
20	610	$4 prior pfd conv	*	79	80½	84½	Sale	84	85½	84½ July 1	85 July 2	80 Jan 6	89½ Feb 9
82,000	323,700	Alleghany Ludlum Steel	1	28¼	Sale	32½	Sale	33⅛	Sale	31⅝ July 20	33⅞ July 23	28¼ Jan 4	35¼ Apr 8
400	5,000	$4.375 preferred	*	95¼	98	99	103	102½	104	99 July 20	102 July 27	97 May 4	104 Mar 1
120	990	Alleg & West RR 6% gtd	100	92¼	96	93	96	93	95	93 July 20	93 July 9	92⅜ Mar 11	97 Mar 31
21,100	50,600	Allen Industries Inc	1	8½	8¾	9⅞	Sale	11	Sale	9¾ July 2	11⅛ July 22	8⅝ Jan 6	11⅛ July 22
51,300	295,000	Allied Chemical & Dye	*	73¼	Sale	90½	Sale	96½	Sale	88¼ July 20	96½ July 30	72½ Jan 8	96½ Jun 29
1,500	16,300	Allied Kid Co	5	17⅞	17¾	16¾	Sale	18¾	Sale	16¾ July 1	18¾ July 30	16 Mar 9	18¾ July 30
7,900	55,700	Allied Mills Inc	*	26	Sale	32⅜	Sale	35⅞	Sale	32⅛ July 1	35⅞ July 30	26 Jan 4	35⅞ July 30
27,700	206,600	Allied Stores Corp com	*	37½	Sale	46¼	Sale	48½	Sale	45⅛ July 2	48½ July 30	37½ Jan 4	48½ July 30
700	7,200	4% preferred	100	89½	91	95	95¾	95¼	Sale	95¼ July 30	97 July 14	90 Jan 5	97 July 14
93,700	608,000	Allis-Chalmers Mfg com	20	45⅛	Sale	57⅝	Sale	63⅛	Sale	57⅝ July 1	63¼ July 30	45⅛ Jan 4	63¼ July 30
1,900	26,200	3¼% conv pfd	100	93	95	115	119	125½	127½	116⅞ July 6	125 July 28	93¼ Jan 8	125 July 28
6,600	22,600	4.08% conv pfd	100	—	—	108⅛	Sale	112	Sale	107¼ July 8	112 July 30	103 May 28	112 July 30
16,300	85,100	Alpha Portland Cement	*	43½	Sale	56¼	Sale	62⅞	Sale	56¼ July 1	63¼ July 28	43½ Jan 4	63¼ July 28
41,500	324,400	Aluminum Co of America	1	59⅝	Sale	87⅜	Sale	88⅜	Sale	82¼ July 26	90 July 2	58¾ Jan 4	90½ Jun 25
106,100	685,100	Aluminium Ltd	*	48½	Sale	63⅝	Sale	69	Sale	63⅜ July 1	69½ July 16	47 Jan 11	69½ July 16
2,900	47,100	Amalgamated Leather com	1	1¾	2	2¼	2¾	2⅜	Sale	2⅜ July 6	2½ July 2	1⅞ Jan 5	3⅛ Feb 16
300	2,600	6% conv preferred	50	30	35	31	34½	29½	33	32 July 23	34 July 15	28 Apr 23	35 Feb 16
1,600	15,100	Amalgamated Sugar Co	1	19¼	20	21½	22	22¾	23	21⅝ July 6	23¼ July 22	19 Jan 11	24⅞ Mar 29
16,700	180,100	Amerada Petroleum	*	166⅜	Sale	175½	Sale	175⅝	Sale	169½ July 20	179½ July 13	166 Jan 4	197 May 24
4,700	44,100	Amer Agric Chem (Del)	*	57	59	72	Sale	73	Sale	70 July 16	73¼ July 30	57 Jan 7	73¼ July 30
252,900	1,314,600	American Airlines com	1	11⅝	Sale	13⅞	Sale	14⅝	Sale	13⅜ July 1	15 July 26	11½ Jan 4	15 July 26
13,700	57,700	3½% conv preferred	100	70½	Sale	81	Sale	83¾	Sale	80½ July 8	84¾ July 23	70½ Jan 4	84¾ July 23
8,000	48,800	American Bakeries Co com	*	27¼	Sale	29	Sale	30	Sale	28¾ July 2	30¼ July 30	26⅝ Mar 16	30¼ July 30
50	1,160	4½% preferred conv	100	98¼	99½	101½	103½	101½	103½	101½ July 7	102½ July 19	98 Feb 18	102½ Jun 24
14,300	65,300	American Bank Note com	10	16¾	Sale	22½	Sale	24⅞	Sale	22½ July 1	25½ July 28	16¾ Jan 4	25½ July 28
1,300	8,150	6% preferred	50	56	Sale	62	Sale	61¼	62½	61½ July 7	62¼ July 2	56 Jan 4	62½ Jun 18
104,000	534,300	Amer Bosch Arma Corp	2	9	Sale	10⅝	Sale	11⅞	Sale	10⅝ July 1	12¼ July 19	9 Jan 4	12¼ July 19
2,600	10,800	2nd pfd 1952 ser 5½%	50	37½	Sale	45½	46½	49	49½	45¾ July 2	50 July 26	37½ Jan 4	50 July 26
22,800	152,600	Amer Brake Shoe Co com	*	35⅝	Sale	31	Sale	33⅜	Sale	31 July 1	33½ July 12	31 Jun 30	41 Mar 15
4,100	15,600	4% conv preferred	100	97	97¾	97¾	Sale	99¾	Sale	97¼ July 8	99¾ July 30	96 Jun 15	104¾ Mar 5
		Amer Broadcasting—											
182,100	805,500	Paramount Theatre Inc	1	14¾	Sale	15¾	Sale	17⅞	Sale	15¾ July 1	18⅛ July 27	14½ Jan 4	18⅛ July 27
100	6,100	Ctfs of interest in com	1	14¾	15½	15⅝	16½	17½	18¼	17¼ July 16	17¼ July 16	15 Jan 12	17¼ July 16
4,700	33,400	5% preferred	20	16¼	Sale	17¾	18	18⅜	Sale	17¾ July 13	18⅜ July 19	16¼ Jan 4	18⅜ July 19
121,000	350,400	Amer Cable & Radio Corp	1	4½	Sale	5¼	Sale	6⅛	Sale	5⅛ July 1	6½ July 21	4⅜ Jan 11	6½ July 21
62,800	471,400	American Can common	12.50	39⅜	Sale	47¾	Sale	47½	Sale	45⅛ July 22	48½ July 7	35¾ Feb 23	49¼ Jun 29
7,400	46,400	7% preferred	25	44⅛	Sale	44⅞	Sale	44¾	45	44½ July 1	45⅛ July 9	44⅛ Jan 4	46¾ Mar 10
17,700	73,600	American Chain & Cable	*	27¼	Sale	32½	Sale	35⅝	35⅝	32½ July 1	36¼ July 27	27¼ Jan 4	36¼ July 27
10,400	74,500	American Chicle Co	*	49	Sale	61¼	Sale	62¾	Sale	60½ July 8	64½ July 13	48½ Jan 4	64½ July 13
4,300	40,300	American Colortype Co	10	22½	Sale	21	21½	22½	Sale	21 July 7	23 July 26	20¾ Jun 11	23½ Feb 10
5,600	66,500	Amer-Crystal Sugar com	10	21¾	22	26¾	Sale	27⅛	Sale	26½ July 16	27⅞ July 30	22 Jan 5	28 Apr 26
60	680	4½% prior preferred	100	91	Sale	91⅜	Sale	91	92½	91⅜ July 1	93 July 7	91 Jan 4	93 July 7
241,200	969,900	Amer Cyanamid com	10	47½	Sale	45⅛	Sale	52¼	Sale	45 July 1	53¼ July 28	43⅜ Mar 25	53¼ July 28
300	1,900	3½% conv pfd ser B	100	127	135	123	126½	138	150	126½ July 2	138½ July 20	125½ Apr 21	138½ July 20
34,300	37,000	3¾% conv pfd ser C	100	—	—	105¾	Sale	109¾	Sale	105¾ July 1	110¾ July 28	105¼ Jun 30	110¾ July 28
13,900	123,200	Amer Distilling Co	20	31⅜	32	39½	Sale	41½	Sale	39 July 9	42⅞ July 28	31⅝ Jan 7	46¼ Mar 16
16,100	65,500	Amer Encaustic Tiling	1	8⅛	Sale	9¼	Sale	10⅝	Sale	9⅛ July 1	10¾ July 23	8 Jan 4	10¾ July 23
100	7,600	Amer-European Securities	*	26¼	27	30¾	Sale	30⅞	32	30¾ July 1	30¾ July 1	26¾ Jan 5	32¾ May 28
42,800	167,800	Amer Export Lines Inc	40c	13¼	Sale	14	Sale	15	Sale	13⅞ July 21	15½ July 30	13⅛ Jan 4	15½ July 30
143,600	1,116,500	Amer & Foreign Power	*	8¾	Sale	11¼	Sale	10¾	Sale	10½ July 14	11½ July 6	8⅝ Jan 4	11½ July 6
48,500	411,900	American Gas & Elec	5	34⅝	Sale	36½	Sale	37¾	Sale	36⅜ July 7	38⅛ July 30	33¾ Jan 5	38⅛ July 30
6,600	59,000	Amer Hawaiian Steamship	10	60¼	61	64½	65	66½	Sale	64½ July 6	70 July 13	57 Mar 2	70 July 13
13,600	65,700	American Hide & Leather	1	3	3⅛	3	3⅛	3¼	Sale	2⅞ July 13	3¼ July 30	2⅞ Jun 28	3⅞ Feb 16
700	3,500	6% conv preferred	50	26	29½	29	Sale	30	Sale	29 July 1	30½ July 22	26 Jan 28	31 Mar 18
21,200	150,700	Amer Home Products	1	47⅞	Sale	54	Sale	63¾	Sale	54 July 1	63¾ July 30	44½ Jan 20	63¾ July 30
14,300	91,100	American Ice Co com	*	8⅞	Sale	11½	Sale	10½	Sale	10⅛ July 14	12 July 2	7¾ May 17	13 Jun 28
30	410	6% non-cum preferred	100	92	94	98	100	97	98½	97 July 21	98½ July 7	92 Jan 14	100 Jun 25
4,200	23,200	Amer International Corp	*	17⅜	Sale	21½	Sale	22	22¼	21½ July 1	22½ July 7	17⅜ Jan 4	22½ July 7
13,100	60,500	Amer Invest Co of Illinois	1	23⅝	Sale	24½	Sale	28⅝	Sale	24⅜ July 1	29¼ July 30	23⅛ Jan 12	29¼ July 30
30	3,680	5¼% prior pfd	100	101½	104	106½	107½	106½	107½	106½ July 23	106¾ July 20	100½ Jan 19	107 Apr 21
117,600	438,200	American Locomotive com	1	12⅝	Sale	15	Sale	17⅞	Sale	14⅝ July 1	17⅞ July 30	12⅝ Jan 4	17⅞ July 30
2,300	13,200	7% preferred	100	83¾	88	96⅛	96¾	99	99½	96¼ July 8	99 July 28	85¼ Jan 6	99 July 28
77,100	401,600	Amer Mach & Foundry	7	22⅝	Sale	25	Sale	27¾	Sale	24⅝ July 2	28⅜ July 27	21⅜ Feb 24	28⅜ July 27
450	3,310	3.90% preferred	100	84½	Sale	88	90	88¾	90	88 July 12	89⅜ July 22	84½ Jan 4	92 Mar 1
20,600	102,200	Amer Machine & Metals	*	18	18⅜	25⅛	Sale	27¼	Sale	25 July 2	27¾ July 29	17¾ Jan 11	27¾ July 29
49,500	258,000	American Metal Co com	*	20	Sale	27⅛	Sale	32½	Sale	26⅞ July 2	32½ July 30	19⅝ Jan 11	32½ July 30
140	2,040	4½% preferred	100	99⅝	101	104½	106	106	Sale	105 July 5	106 July 30	100½ Jan 20	107 Feb 24
28,700	107,400	Amer Metals Products com	2	15	Sale	16⅜	Sale	17½	Sale	16¼ July 1	18¼ July 21	15 Jan 4	18¼ July 21
800	16,600	5½% conv preferred	20	—	—	20½	21¼	20⅛	21	20½ July 21	21⅛ July 16	19¾ Apr 7	22 Feb 23
5,200	19,500	American Molasses Co	1	7¼	7½	8⅜	8¾	9¼	Sale	8½ July 9	9½ July 28	7½ Jan 5	9½ July 28
124,900	‡340,100	American Motors Corp	5	—	—	11½	Sale	10⅞	Sale	10½ July 28	11¾ July 6	‡10½ July 28	14¾ May 12
25,000	219,800	Amer Natural Gas Co	*	40¾	Sale	45¼	Sale	46½	Sale	44⅞ July 1	46½ July 15	39¾ Jan 12	47¾ May 5
14,900	136,500	American News Co	*	20⅞	Sale	18⅜	Sale	19⅝	Sale	18¼ July 9	20 July 30	15⅝ May 6	24 Feb 23
33,900	163,000	American Optical Co	*	32¼	Sale	36¼	Sale	35⅞	Sale	35¼ July 26	37¼ July 20	32¼ Jan 4	37¼ July 2
		Amer Potash & Chemical											
33,100	166,300	Class B	*	34½	35	50¾	Sale	56¾	Sale	49⅝ July 1	58 July 22	34½ Jan 7	58 July 22
277,400	1,598,600	Am Radiator & Stand San	5	13¾	Sale	18¼	Sale	19⅜	Sale	18 July 14	19⅝ July 29	13⅝ Jan 4	19⅝ July 29
30	1,070	7% preferred	100	165	169	175½	176¼	176	Sale	176 July 30	176¼ July 15	169 Jan 8	177 May 10
44,500	153,200	American Safety Razor	5	6¾	Sale	7⅛	Sale	7⅞	Sale	7 July 1	8⅛ July 29	6⅝ Jan 4	8⅛ July 29
16,100	105,800	American Seating Co	10	23¾	Sale	27⅜	Sale	30⅜	Sale	27¼ July 2	30¾ July 22	22½ Feb 24	30¾ July 22
4,070	23,100	American Ship Building	*	44	45	50½	Sale	52	Sale	49½ July 30	52 July 30	42½ Jan 13	57 May 24
75,900	568,200	Amer Smelt'g & Refin'g	*	27⅞	Sale	36	Sale	39¼	Sale	35⅜ July 2	39¾ July 30	27⅞ Jan 4	39¾ May 30
2,200	19,410	7% preferred	100	144½	Sale	162½	Sale	162	Sale	159½ July 12	162½ July 1	144½ Jan 4	164 May 28

For footnotes, see page 28.

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Aggregate Sales in July Shares	Since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 4, 1954 Opening or Bid	Ask	PRICES IN JULY July 1 Opening or Bid	Ask	July 30 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
5,100	30,900	American Snuff Co com	25	37½	Sale	37¾	Sale	38¾	Sale	37⅛ July 1	38⅞ July 28	36 Mar 31	38⅞ July 28
170	2,110	6% non-cum pfd	100	117¼	119	120½	Sale	123	123½	120 July 7	124 July 28	118½ Jun 22	124½ Mar 18
46,100	178,600	American Steel Foundries	*	26½	Sale	30	Sale	27¼	Sale	27⅛ July 21	30½ July 13	26½ Jan 4	32 May 18
9,100	63,900	American Stores Co	1	44⅝	Sale	50½	Sale	56	Sale	50½ July 1	56 July 15	44⅛ Jan 5	56 July 15
4,900	29,300	American Sugar Refin	100	50	Sale	56¼	Sale	61½	Sale	56¼ July 1	61½ July 30	50 Jan 4	61½ July 30
4,220	23,060	7% preferred	100	122¼	Sale	129½	Sale	133½	Sale	128 July 7	133½ July 30	121½ Jan 8	134 Jun 7
4,100	56,600	Amer Sumatra Tobacco	5	13¾	Sale	14⅜	Sale	14	Sale	13⅞ July 28	14⅞ July 7	10⅝ Feb 25	16⅜ Jun 7
242,500	1,445,200	American Telep & Teleg	100	156⅛	Sale	166¾	Sale	173⅜	Sale	166¼ July 2	175 July 23	156 Jan 4	175 July 23
204,000	1,004,700	American Tobacco com	25	61¾	Sale	55⅝	Sale	60	Sale	55 July 1	60¼ July 29	55 July 1	65⅜ Jan 28
9,410	41,360	6% preferred	100	130½	Sale	121¾	Sale	127	Sale	121¼ July 1	128 July 29	121 Jun 22	138½ Feb 10
122,000	826,300	Amer Viscose Corp com	25	36⅛	Sale	36¾	Sale	38¾	Sale	35 July 20	39⅛ July 30	30⅝ Apr 19	39⅛ July 30
1,095	11,225	5% preferred	100	113⅜	Sale	116¾	117	116¾	117	116½ July 19	117¼ July 8	113⅜ Jan 4	120½ Mar 5
24,600	177,600	Amer Water Wks Co Inc	5	10¼	Sale	9⅝	Sale	9⅞	Sale	9½ July 9	10¼ July 22	9½ July 9	10⅞ Mar 5
3,600	28,000	6% preferred	25	--	--	26⅛	26⅝	27	Sale	26¼ July 15	27 July 30	25½ Feb 17	27 May 5
33,800	541,200	American Woolen Co com	*	15½	Sale	19⅞	Sale	22⅝	Sale	19⅞ July 1	23⅝ July 14	15¼ Jan 4	23⅝ July 14
1,670	27,190	7% preferred	100	79	Sale	79	Sale	82½	Sale	79 July 1	83¼ July 26	71½ May 4	93 Feb 4
5,360	59,660	$4 conv prior preference	*	85	Sale	68⅛	69⅛	70¾	71½	68⅝ July 8	74 July 8	66 May 3	95¾ Feb 4
25,000	244,700	Amer Zinc, Lead & Smelt	1	12⅜	Sale	17½	Sale	18	Sale	17⅛ July 8	18¼ July 6	12⅜ Jan 4	19½ Jun 1
850	5,440	$5 prior conv pfd	25	73¾	75	87	Sale	87	88	87 July 1	88¾ July 6	73 Jan 28	89 Jun 1
179,200	1,018,200	Anaconda Copper Mining	50	29½	Sale	38¼	Sale	40	Sale	37⅞ July 2	40⅜ July 12	29½ Jan 4	40⅜ July 12
2,620	24,870	Anaconda Wire & Cable	*	45½	Sale	52	Sale	53¾	Sale	51¾ July 20	54 July 27	45½ Jan 4	55½ Jun 3
11,200	128,800	Anchor Hock Glass com	6.25	30⅜	Sale	36	Sale	38½	Sale	34⅝ July 22	38¾ July 30	30 Jan 5	38¾ July 30
350	1,350	$4 preferred	*	98¾	100	102	103	103¼	104	102 July 6	103½ July 27	100 Jan 6	106 Feb 8
19,000	68,700	Anderson Clayton & Co	21⅓	34¾	Sale	38¾	Sale	42	Sale	37½ July 13	42¾ July 30	33¼ Jan 12	42¾ July 30
32,300	156,900	Anderson-Prichard Oil	10	43½	Sale	45¼	Sale	43½	Sale	41 July 21	45⅞ July 8	41 July 21	52¼ Mar 29
900	14,500	Andes Copper Mining Co	14	9	Sale	10	10½	9¾	10	10 July 21	10⅞ July 7	8⅜ Feb 23	12¼ May 27
1,000	12,500	A P W Products Co Inc	5	3½	3⅞	3⅜	Sale	3¼	3⅜	3⅛ July 22	3½ July 6	2⅞ Feb 11	3⅜ Jun 29
22,400	119,400	Archer-Daniels-Midland	*	32¾	Sale	37	Sale	41¾	Sale	37 July 1	42 July 21	32¾ Jan 4	42 July 21
18,900	244,200	Argo Oil Corp	5	18	Sale	24⅞	Sale	23	Sale	22⅛ July 20	25¼ July 6	17⅞ Jan 4	25¾ Jun 25
221,600	963,900	Armco Steel Corp	10	33¼	Sale	45¾	Sale	51¼	Sale	45½ July 1	51⅝ July 30	33¼ Jan 4	51⅝ July 30
118,800	761,400	Armour of Illinois com	5	8⅞	Sale	9⅝	Sale	10¼	Sale	9⅝ July 1	10¼ July 7	8⅝ Apr 30	10½ Feb 2
8,000	50,500	$6 conv prior preferred	*	86	87½	91½	Sale	93¾	Sale	91 July 2	93¾ July 29	85¾ Apr 26	95½ Feb 5
14,900	157,400	Armstrong Cork Co com	*	59¼	Sale	73½	Sale	75¼	Sale	73½ July 1	75¼ July 30	57 Jan 11	75¼ July 30
420	4,790	$3.75 preferred	*	93	93½	97¼	Sale	96¾	97¼	96¼ July 7	97⅜ July 26	93½ Jan 6	100 Mar 3
880	22,950	$4 conv preferred	*	118¼	Sale	144	149	149	151	147 July 8	149 July 9	114 Jan 14	149 July 9
500	6,900	Arnold Constable Corp	5	16¾	Sale	16¾	17¼	17	17¼	17 July 12	17½ July 26	16 Jan 13	17⅞ Feb 15
6,600	52,400	Artloom Carpet Co	*	5½	Sale	5½	Sale	6½	Sale	5⅜ July 7	6½ July 29	5 May 19	6½ July 21
3,900	35,200	Arvin Industries Inc	2.50	26⅛	26½	22½	Sale	23⅞	Sale	22½ July 1	23⅞ July 13	21 May 13	27 Jan 26
198,000	847,700	Ashland Oil & Ref com	1	11⅞	Sale	12	Sale	12⅞	Sale	12 July 1	13 July 7	11¾ Jun 9	14⅜ Apr 14
12,400	72,300	2nd pfd $1.50 series	*	23	Sale	24½	Sale	24¾	Sale	24 July 29	24⅞ July 22	23 Jan 4	26¼ Jan 18
45,700	254,000	Associated Dry Goods com	1	18⅜	Sale	23⅞	Sale	26⅜	Sale	23⅞ July 1	26⅜ July 30	18⅜ Jan 4	26⅜ July 30
710	6,200	5.25% 1st preferred	100	96½	Sale	100½	Sale	102¾	Sale	100½ July 1	104 July 22	93¾ Jan 6	104 July 22
690	4,960	6% 2nd preferred	100	95½	98	102	Sale	104½	106	100½ July 1	104½ July 28	96 Jan 13	104½ July 28
15,500	88,200	Associates Investment Co	10	31¼	Sale	39⅜	Sale	44⅜	Sale	39⅜ July 1	47 July 20	31⅛ Jan 4	47 July 20
29,200	253,400	Atchison Top & San Fe— Common	50	93	Sale	110¾	Sale	118½	Sale	110½ July 1	119½ July 29	92½ Jan 8	119½ July 29
10,100	101,300	Preferred	50	55	Sale	58⅛	Sale	58¼	Sale	58 July 7	58¾ July 22	54⅞ Jan 4	59⅝ Feb 5
6,300	93,400	Atlantic City Elec com	10	30½	Sale	33¼	Sale	37	Sale	33⅛ July 2	37½ July 26	29⅝ Jan 13	37½ July 26
290	2,000	4% preferred	100	91	92	100¼	Sale	98	99	99 July 23	100¼ July 1	92 Jan 5	101½ Mar 29
17,000	123,600	Atlantic Coast Line RR	*	85	Sale	114¾	Sale	123	Sale	114¼ July 1	124½ July 15	85 Jan 4	124½ July 15
200	11,200	Atlantic G & W I SS Lines Ex liquidation distribution		56½	59¼	20	22½	21½	22	22 July 21	22 July 21	21¾ Jun 9	60 Feb 26
88,300	671,300	Atlantic Refining com	10	28¼	Sale	32⅛	Sale	34⅝	Sale	31⅞ July 1	34⅞ July 29	27⅞ Jan 4	36⅛ May 17
1,670	12,250	Pfd $3.75 series B	100	95¾	Sale	99	99½	98¾	99½	98½ July 22	99¾ July 6	95¾ Jan 4	100½ Mar 30
37,300	173,000	Atlas Corporation	5	29	Sale	33¾	Sale	36⅞	Sale	33¾ July 1	36⅞ July 30	29 Jan 4	36⅞ July 30
19,100	80,500	Atlas Powder Co common	20	34¾	Sale	44¼	Sale	47	Sale	42¾ July 12	47⅛ July 30	34¾ Jan 4	47⅛ July 30
1,210	8,560	4% conv pfd series A	100	104	Sale	117	Sale	124½	127	116 July 13	124 July 29	103½ Jan 8	124 July 29
100	3,200	Atlas Tack Corp	*	16⅞	17¼	11¼	12½	12	12½	11⅝ July 19	11⅝ July 19	10½ May 28	17 Mar 24
9,400	32,500	Austin Nichols & Co. com	*	5¼	Sale	6	Sale	7⅝	Sale	6 July 1	7¾ July 28	5 Feb 12	7¾ July 28
200	2,300	$1.20 conv prior pref	*	14⅞	15½	16	16½	16⅛	Sale	16⅛ July 30	16½ July 21	15 Jan 20	16⅛ July 30
20,400	69,100	Automatic Canteen Co	5	16¾	Sale	16¾	Sale	19¾	Sale	16⅛ July 8	20 July 30	16 May 27	20 July 30
282,600	1,091,700	Avco Mfg Corp com	3	4⅝	Sale	4⅞	Sale	5¾	Sale	4⅞ July 1	5⅞ July 30	4⅝ Jan 4	5⅞ July 30
2,700	18,800	$2.25 conv preferred	*	37½	Sale	43½	44¼	46	Sale	43¼ July 15	46 July 30	37½ Jan 4	46 July 30
22,900	68,600	Babbitt (B T) Inc	1	4½	Sale	4⅞	Sale	5⅞	Sale	4¾ July 2	5⅞ July 29	4½ Jan 4	5⅞ July 29
31,800	246,600	Babc'k & Wilcox Co (The)	*	43¼	Sale	66¾	Sale	61½	Sale	56¼ July 1	65¼ July 12	42⅝ Jan 7	65¼ July 12
209,300	703,500	Baldwin-Lima-Hamilton Corp	13	8⅞	Sale	9¾	Sale	10¼	Sale	9⅜ July 6	10¾ July 22	8⅜ Jan 11	10¾ July 22
271,100	1,128,300	Baltimore & Ohio com	100	19⅜	Sale	22⅞	Sale	26¼	Sale	22⅝ July 2	26½ July 28	18⅝ Jan 11	26½ July 28
25,700	119,200	4% non-cum pfd	100	39¼	Sale	46½	Sale	51¾	Sale	46½ July 1	53¼ July 21	39⅛ Jan 4	53¼ July 21
10,800	66,200	Bangor & Aroostook RR	50	16¾	Sale	25⅜	Sale	25¾	Sale	23½ July 14	25¾ July 30	16¾ Jan 4	27 Jun 1
400	3,890	5% conv preferred	100	67½	69	75	Sale	80	Sale	74½ July 8	80 July 30	68 Feb 10	80 July 30
11,500	138,400	Barber Oil Corp	10	43¾	Sale	49	Sale	47	Sale	46¾ July 29	49¾ July 22	43¾ Jan 4	57 May 14
19,500	39,800	Barker Bros Corp com	10	12	Sale	11¾	Sale	16	Sale	11⅝ July 1	16 July 30	11⅝ July 1	16 July 30
160	1,650	4½% preferred	50	37½	38	35	36½	36	36¾	35 July 20	36¾ July 29	34½ May 5	39 Mar 31
33,100	117,400	Bath Iron Works Corp	1	20⅛	Sale	26¼	Sale	28½	Sale	26⅛ July 1	29⅛ July 15	20⅛ Jan 4	29⅛ July 15
38,200	210,600	Bayuk Cigars Inc	*	9⅝	Sale	10⅝	Sale	11¼	Sale	10¼ July 7	11¼ July 14	9½ Jan 4	11⅝ Jan 12
14,400	75,600	Beatrice Foods Co com	12.50	40½	Sale	46⅝	Sale	51¼	Sale	46½ July 1	51¾ July 30	40½ Jan 4	51¾ July 30
1,940	5,400	3⅜% conv pfd	100	107	Sale	123	Sale	134	Sale	123 July 1	134 July 29	107 Jan 4	134 July 29
440	10,800	4½% preferred	100	99⅝	Sale	106	Sale	105½	Sale	105½ July 29	107 July 13	99¼ Jan 6	107 Jun 30
15,400	115,700	Bemunit Mills Inc	2.50	15	Sale	17½	Sale	17½	Sale	17 July 16	18 July 23	13¼ May 3	18¾ May 27
270	1,110	Beck Shoe 4¾% pfd	100	79¼	81	82	Sale	82	83½	82 July 1	84 July 19	81 Jan 6	88 Mar 12
105,800	323,100	Beech Aircraft Corp	1	9⅞	Sale	15½	Sale	19⅜	Sale	15⅜ July 1	19⅝ July 20	9⅞ Jan 4	19⅝ July 20
400	1,960	Beech Creek RR Co	50	32¾	33½	32½	33	32¾	Sale	32½ July 7	33¾ July 23	32 Jun 17	35 Jan 22
11,200	59,700	Beech-Nut Packing	10	29¼	Sale	33¼	Sale	34¼	Sale	33 July 23	34¾ July 13	29¼ Jan 4	34¾ July 13
9,900	35,800	Belding-Heminway	1	10¼	10½	10⅝	10¾	12⅜	Sale	10¾ July 2	12⅜ July 29	10⅛ Apr 14	12⅜ July 29
44,300	307,800	Bell Aircraft Corp	1	23½	Sale	36⅜	Sale	39	Sale	35⅝ July 2	39½ July 30	23⅜ Jan 4	39½ July 30
12,300	56,400	Bell & Howell Co com	10	18½	Sale	20½	21	23¼	Sale	20⅞ July 2	23½ July 16	17¾ Jan 4	23½ July 16
10	870	4¼% preferred	100	90⅛	94	93	95	92½	94½	94 July 8	94 July 8	90½ Jan 18	97 Apr 8
26,000	273,900	Bendix Aviation Corp	5	61½	Sale	81	Sale	81¼	Sale	79 July 20	82¾ July 6	60 Jan 11	82¾ July 6
26,000	129,700	Beneficial Loan Corp com	10	38⅜	Sale	43¼	Sale	47	Sale	43¼ July 1	51 July 15	38⅜ Jan 4	51 July 15
1,300	4,520	Conv pfd $3.25 ser of '46	*	112	Sale	125	130	130	Sale	129 July 29	142 July 15	112 Jan 4	142 July 15
235,500	955,200	Benguet Consol Min	18 pesos	1	Sale	¾	Sale	15/16	Sale	¾ July 1	1⅛ July 16	¾ May 18	1⅛ Jan 7
17,100	69,500	Best & Co	1	24¼	Sale	28⅞	Sale	30	Sale	28½ July 7	30¾ July 22	24 Jan 27	30¾ July 22
20,100	136,900	Best Foods Inc (The)	1	30½	Sale	36⅞	Sale	37⅜	Sale	35¼ July 12	37⅜ July 30	30½ Jan 4	39 Jun 28
186,700	1,422,300	Bethlehem Steel Corp com	*	50¼	Sale	69⅜	Sale	80¼	Sale	68¾ July 1	81 July 30	50 Jan 4	81 July 30
2,500	27,100	7% preferred	100	145	Sale	159	160½	160½	Sale	158 July 14	162 July 26	144¾ Jan 5	162 July 26
38,600	214,100	Bigelow-Sanford Carpet	5	10⅜	Sale	11¼	Sale	13¾	Sale	10¾ July 13	13⅞ July 30	9¾ May 6	13⅞ July 30
150	2,230	4½% pfd ser of 1951	100	66	68	68½	70	73	Sale	69¾ July 14	73 July 30	65¼ Apr 30	72½ July 29
6,400	85,300	Black & Decker Mfg Co	*	36½	37	45¾	46	48	Sale	46 July 2	48½ July 27	36½ Feb 9	48½ July 27
70,100	296,500	Blaw-Knox Co	10	17¾	Sale	21⅜	Sale	23⅝	Sale	21⅛ July 2	24 July 30	17½ Jan 12	24 July 30
85,200	482,800	Bliss (E W) Co	1	15½	Sale	21⅞	Sale	24⅜	Sale	21⅝ July 7	25 July 29	14⅝ Jan 11	25 July 29
3,600	16,700	Bliss & Laughlin Inc	2.50	24¼	25	24	Sale	22⅞	Sale	22⅝ July 29	24¼ July 22	22½ Feb 3	25⅛ Jan 11
21,500	182,800	Blockson Chemical Co	7.50	28	Sale	35⅛	Sale	37½	Sale	35 July 2	38¾ July 16	27⅞ Jan 5	38¾ July 16
419,800	‡852,200	Boeing Airplane Co	5	--	--	43⅝	Sale	54	Sale	43¼ July 1	54⅛ July 28	‡38 May 5	54⅛ July 28
28,200	122,600	Bohn Alum & Brass Corp	5	20	Sale	20⅞	Sale	18⅞	Sale	18½ July 29	21¾ July 16	18½ July 29	24⅜ Apr 8
1,450	17,900	Bon Ami Co class A	*	23½	Sale	28⅞	29	29	Sale	28 July 13	29¾ July 30	23 Jan 26	31½ May 20
1,880	40,060	Class B	*	6¾	Sale	11¼	Sale	10⅜	Sale	10⅜ July 27	11¼ July 1	6¾ Jan 4	12¼ May 20
67,500	219,000	Bond Stores Inc	1	13⅛	Sale	13½	Sale	15⅜	Sale	13¼ July 8	15⅝ July 30	13⅛ Jan 4	15⅝ July 30
11,300	76,800	Book-of-the-Month Club Inc	1.25	11½	Sale	8⅜	Sale	8⅛	Sale	8 July 29	8½ July 1	8 July 29	12¼ Jan 11
18,300	126,100	Borden Co (The)	15	60⅜	Sale	63⅞	Sale	71½	Sale	63¾ July 1	71¾ July 30	57½ Mar 17	71¾ July 30
20,600	181,400	Borg-Warner Corp com	5	75¼	Sale	82¼	Sale	86¼	Sale	81½ July 1	86¾ July 30	74½ Jan 4	88 May 27
310	1,580	3½% preferred	100	93¼	94	94⅛	89½	94½	Sale	93½ July 7	94½ July 30	93¼ Jan 12	97¾ May 28
13,800	92,500	Boston Edison Co	25	50	Sale	54¼	Sale	55¾	Sale	53 July 7	55¾ July 30	49¼ Jan 7	55¾ July 30
105,900	204,300	Boston & Maine RR— Common	100	6⅛	Sale	7⅛	Sale	11	Sale	7⅛ July 1	11⅜ July 30	5⅝ May 3	11⅜ July 30
20,700	76,000	5% preferred	100	28	Sale	22	Sale	28	Sale	22 July 1	28½ July 30	20¼ May 11	29⅞ Jan 5
6,700	39,300	Bower Roller Bearing	5	26⅛	Sale	2 ¾	Sale	32	32½	28¾ July 1	32⅞ July 27	25½ Jan 11	32⅞ July 27
66,400	200,000	Braniff Airways Inc	2.50	6¼	Sale	8	Sale	9⅝	Sale	8 July 1	10¼ July 21	6⅛ Jan 6	10¼ July 21
45,000	364,000	Bridgeport Brass Co	5	24¼	Sale	28⅜	Sale	31¼	Sale	28⅜ July 1	32¼ July 23	23½ Jan 11	32¼ July 23
42,300	336,600	Briggs Manufacturing	*	36¾	Sale	39	Sale	38¾	Sale	38⅝ July 30	39¾ July 9	36⅛ Jan 4	39¾ July 9

For footnotes, see page 28.

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Aggregate Sales in July Shares	Since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 4, 1954 Opening or Bid	Ask	PRICES IN JULY July 1 Opening or Bid	Ask	July 30 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
5,000	57,500	Briggs & Stratton Corp	*	37⅝	38¼	51⅜	Sale	52¾	Sale	51⅜ July 1	53⅜ July 13	38 Jan 11	56½ Jun 3
23,500	229,100	Bristol-Myers Co com	2.50	19¾	Sale	21½	Sale	23¼	Sale	21 July 8	23½ July 30	19½ Jan 4	24¾ Apr 14
320	900	3¾% preferred	100	94	96	95	97	96¼	98	95½ July 20	97½ July 27	95½ July 20	100 Mar 11
42,700	214,900	Brooklyn Union Gas com	*	26⅝	Sale	30⅞	Sale	33½	Sale	30 July 6	33½ July 29	26 Jan 6	33½ July 29
7,900	33,000	5% conv preferred	40	52½	Sale	61	Sale	66	—	59¾ July 6	64¼ July 23	52 Jan 5	64¼ July 23
20,200	100,700	Brown & Bigelow	1	12⅜	Sale	13½	Sale	14⅛	Sale	13¼ July 2	14⅜ July 19	12⅛ Jan 4	14⅜ July 19
2,200	15,300	Brown Shoe Inc	15	61	Sale	68¼	68⅜	82	Sale	68⅜ July 2	83 July 28	60 Jan 13	83 July 28
11,800	69,100	Brunswick-Balke-Collender	*	13¾	Sale	14⅝	15	16⅝	Sale	14⅝ July 7	16⅞ July 29	13⅝ Jan 15	16⅞ July 29
95,700	325,200	Bucyrus Erie Co	5	22½	Sale	27¼	Sale	31⅝	Sale	27 July 1	32⅛ July 27	22 Jan 12	32⅛ July 27
80,200	495,000	Budd (The) Co common	5	11¼	Sale	12⅜	Sale	13	Sale	12¼ July 1	13¼ July 12	11¼ Jan 4	13¾ Apr 5
700	5,200	$5 preferred	*	73	74½	76	77	76½	77½	76⅝ July 2	78 July 13	74 Jan 6	78 July 13
5,300	‡26,900	Buffalo Forge Co	1	—	—	27¼	Sale	28¼	Sale	26 July 13	28¼ July 30	‡25½ Feb 24	30 Mar 12
80,700	670,500	Bullard Co	*	26⅞	Sale	42¼	Sale	42⅝	Sale	39⅝ July 12	44½ July 8	25½ Jan 11	49⅞ May 24
232,000	232,000	Rights		—	—	—	—	—	—	1½ July 12	2⅛ July 8	1½ July 12	2⅛ July 8
8,200	36,400	Bulova Watch Co Inc	5	37½	38½	43	Sale	47	Sale	43 July 1	47⅜ July 29	37½ Mar 24	47⅜ July 29
255,600	984,300	Burlington Mills Corp com	1	10⅞	Sale	13¼	Sale	14¾	Sale	13⅛ July 1	15⅜ July 15	10⅜ Jan 11	15⅜ July 15
3,980	6,250	4% preferred	100	83	Sale	84½	Sale	84½	Sale	84½ July 1	86 July 9	80½ Feb 3	86½ Apr 6
50	345	3½% preferred	100	68¼	73	72½	75	73	80	73½ July 7	75½ July 9	73½ Jun 8	75½ July 9
116,700	644,200	Burroughs Corp	5	15¾	Sale	19⅞	Sale	22¼	Sale	19⅝ July 9	22⅜ July 30	15¼ Jan 4	22⅜ July 30
2,600	19,800	Bush Terminal Co	1	11⅞	12½	14¼	Sale	13½	13¾	13¾ July 28	14¼ July 1	11⅝ Feb 8	15½ May 20
		Bush Terminal Bldgs—											
460	4,460	5% conv prior pfd	50	38¾	40	42	43⅝	43½	Sale	41½ July 13	43½ July 8	36½ Feb 5	46½ May 3
97,200	483,200	Butler Brothers common	15	11¾	Sale	19⅜	Sale	21	Sale	19 July 9	21½ July 29	11⅜ Jan 4	21½ July 29
2,290	8,550	4½% preferred	100	80	81	92	Sale	92½	Sale	90½ July 7	92½ July 30	79½ Jan 14	92½ Jun 29
16,500	141,000	Butte Copper & Zinc	5	7⅜	Sale	8⅝	Sale	8⅞	Sale	8⅝ July 1	9¼ July 6	7⅜ Jan 4	10¾ Apr 12
28,200	67,800	Byers (A M) Co common	*	17¼	Sale	17½	Sale	23	Sale	17¼ July 1	23 July 30	15½ Jun 29	23 July 30
330	2,460	7% partic preferred	100	104	Sale	100	Sale	101	Sale	98 July 2	101 July 7	98 July 2	105 Jan 8
16,100	77,400	Byron Jackson Co	10	16¾	17	21⅞	Sale	23¼	Sale	21⅞ July 1	24⅛ July 22	16¾ Jan 5	24⅛ July 22
19,000	141,200	California Packing Corp	5	22	Sale	28	Sale	29½	Sale	27¾ July 1	29½ July 16	22 Jan 4	29½ July 16
30,100	306,300	Callahan Zinc-Lead	1	1⅜	Sale	2	Sale	2⅛	Sale	1⅞ July 14	2⅛ July 1	1⅜ Jan 4	2⅝ Jun 14
46,800	300,100	Calumet & Hecla Inc	5	7¾	Sale	9½	Sale	9⅞	Sale	9½ July 1	10 July 14	7⅜ Jan 8	10 Jun 25
12,600	42,200	Campbell Wyant & Cannon Foundry Co	15	20½	Sale	22¼	Sale	22⅞	Sale	22 July 2	24½ July 14	20½ Jan 4	24½ July 14
		Canada Dry Ginger Ale—											
81,000	476,100	Common	1.66⅔	12⅝	Sale	13⅝	Sale	13	Sale	12⅞ July 29	13⅝ July 1	12⅜ Jan 8	14¾ May 12
1,200	8,540	$4.25 conv preferred	*	90½	91¾	95½	Sale	94½	Sale	93½ July 23	95½ July 1	90½ Jan 6	99½ May 13
110	2,420	Canada Southern Ry Co	100	52½	55	55¼	57	56⅝	58	56 July 19	57 July 8	52½ Jan 11	57 July 8
3,900	32,600	Canadian Breweries Ltd	*	21⅞	22⅝	26⅝	Sale	27½	Sale	26⅝ July 1	27¾ July 9	22⅛ Jan 5	27¾ July 9
134,900	1,119,200	Canadian Pacific Ry	25	21½	Sale	26¼	Sale	27	Sale	25⅞ July 1	27½ July 13	21⅜ Jan 4	28⅜ Jun 7
3,400	16,400	Cannon Mills Co	*	44¾	Sale	52⅞	53⅝	58	Sale	52¼ July 8	61 July 23	44¾ Jan 4	61 July 23
63,800	227,400	Capital Airlines Inc	1	8⅝	Sale	9⅞	Sale	11¾	Sale	9⅞ July 1	11⅞ July 30	8⅝ Jan 4	11⅞ July 30
87,500	460,500	Carborundum (The) Co	5	28¾	Sale	34⅜	Sale	36	Sale	34¼ July 1	39½ July 22	28 Jan 13	40¼ Apr 12
18,000	103,800	Carey (Philip) Mfg Co	10	17⅛	17½	19⅞	Sale	22⅛	Sale	19¾ July 14	22⅝ July 29	17¼ Jan 5	22⅝ July 29
260	6,450	Caro Clinch & Ohio Ry	100	107¾	108¾	115	Sale	114	Sale	113¾ July 9	115 July 1	107 Jan 5	116 Jun 22
32,000	‡49,000	Carolina Pw & Lt Co	*	—	—	21¾	Sale	23¾	Sale	21⅜ July 12	23¾ July 30	‡21⅜ July 12	23¾ May 26
5,300	24,400	Carpenter Steel Co	5	40	40½	45⅜	45⅝	49⅜	Sale	44¼ July 20	49⅜ July 30	40½ Jan 5	49⅜ July 30
65,300	485,800	Carrier Corp common	10	47	Sale	55	Sale	57¼	Sale	54¼ July 26	60¼ July 12	46¾ Jan 4	62¼ Apr 13
5,900	66,600	Carriers & General Corp	1	12⅞	13⅛	15⅜	Sale	17	Sale	15⅜ July 1	17 July 29	13 Jan 7	17 July 29
67,100	438,100	Case (J I) common	12.50	15	Sale	14¾	Sale	15⅜	Sale	14⅜ July 2	15½ July 29	13⅞ May 3	17¾ Apr 12
830	5,440	7% preferred	100	113	Sale	116	118	115	Sale	115 July 29	119½ July 16	113 Jan 4	129½ Feb 26
44,500	277,200	Caterpillar Tractor com	10	48¾	Sale	55¼	Sale	62	Sale	54⅞ July 1	63⅞ July 14	44¾ Feb 17	63⅞ July 14
100	3,400	4.20% preferred	100	103	104¼	102½	103½	102	103½	103½ July 29	103½ July 29	101½ Jun 4	104¼ Apr 13
154,400	1,023,300	Celanese Corp of Am com	*	19½	Sale	21½	Sale	21½	Sale	21⅜ July 20	22⅞ July 6	16¼ Apr 28	22⅞ July 6
770	3,765	7% 2d preferred	100	107½	Sale	115	Sale	115	Sale	113½ July 13	116 July 1	107½ Jan 4	120 Apr 12
20,000	96,900	4½% conv pfd ser A	100	68	Sale	70½	Sale	77	Sale	70½ July 1	77½ July 26	66⅝ May 4	77½ July 26
53,500	284,400	Celotex Corp common	*	16⅛	Sale	22⅝	Sale	23¾	Sale	21¼ July 14	24½ July 23	16 Jan 4	24½ July 23
2,500	17,500	5% preferred	20	15¾	16	17¼	17¾	17⅞	Sale	17 July 7	17⅞ July 28	15¾ Jan 11	17⅞ July 28
7,500	52,500	Central Aguirre Sugar Co	5	29⅛	Sale	20	20½	20⅜	Sale	20⅛ July 6	20⅜ July 8	20 Jan 6	21⅛ Mar 12
31,600	91,100	Central Foundry Co	1	4⅞	Sale	5⅞	Sale	7⅛	Sale	5¾ July 1	7¼ July 23	4⅞ Jan 4	7¼ July 23
		Central of Georgia Ry—											
20,200	116,900	Common vtc	*	27¼	Sale	25⅞	26¼	25¾	Sale	25⅜ July 9	27¼ July 15	23½ Mar 25	32⅝ Jan 12
4,600	112,800	5% pfd series B vtc	100	66¼	67¾	63¾	Sale	67⅝	67¾	67¾ July 1	68½ July 27	54⅛ Mar 24	72¾ Feb 25
130,600	305,000	Central Hud Gas & Elec	*	12¼	Sale	14	Sale	15⅛	Sale	13⅞ July 2	15½ July 27	12¼ Jan 4	15½ July 27
10,700	68,300	Central Illinois Light com	*	38½	39	41¾	Sale	35	Sale	41⅝ July 2	46 July 19	38¼ Jan 8	46 July 19
270	2,570	4½% preferred	100	105¼	107	108⅞	109½	109	110	108½ July 13	109¾ July 27	105½ Jan 19	112 Mar 5
22,600	200,200	Central Illinois Pub Serv	10	19⅞	Sale	23	Sale	23¾	Sale	22⅞ July 1	24⅛ July 26	19¾ Jan 8	24⅛ July 26
2,500	29,700	Central RR of N J cl A	50	15½	16	17⅝	Sale	17¾	18¼	17½ July 19	19⅛ July 13	15½ Mar 15	19¼ Jun 16
4,000	19,000	Class B	50	15½	Sale	17¾	18½	17¾	18½	17½ July 21	19¼ July 13	15½ Jan 4	19½ Jun 16
33,900	305,100	Cent & South West Corp	5	23⅜	Sale	25½	Sale	27⅞	Sale	25½ July 1	28⅜ July 19	23⅛ Jan 6	28⅜ July 19
2,700	13,100	Central Violeta Sugar	9.50	10½	Sale	11½	Sale	11⅞	Sale	11⅜ July 1	11⅞ July 30	10⅜ Feb 26	12⅞ Mar 18
3,600	9,200	Century Ribbon Mills	*	6½	7	7⅛	Sale	8½	Sale	6¾ July 14	8½ July 29	6⅜ May 27	8½ July 29
29,400	266,000	Cerro De Pasco Corp	5	20¼	Sale	27½	Sale	29⅝	Sale	26½ July 12	30 July 23	20¼ Jan 4	30⅛ Jun 3
90,300	464,300	Certain-teed Products	1	12⅜	Sale	18	Sale	19	Sale	17½ July 20	19¾ July 27	12⅜ Jan 4	19¾ July 27
4,800	27,000	Chain Belt Co	10	34	Sale	38⅝	Sale	40½	Sale	38⅝ July 1	41 July 19	33½ Jan 4	41 July 19
		Champion Paper & Fibre—											
9,800	57,100	Common	*	33½	34	44¾	Sale	47	Sale	44¾ July 1	47¾ July 27	33 Jan 11	47¾ July 27
510	3,050	$4.50 preferred	*	100¼	Sale	105	106	104	Sale	104 July 30	106 July 6	98½ Jan 5	108 Mar 17
122,400	207,100	Chance Vought Aircraft	1	—	—	27¼	Sale	29⅛	Sale	24¼ July 13	29½ July 30	22 May 12	32½ Jun 3
48,800	133,700	Checker Cab Mfg	1.25	5	5⅛	5	Sale	6⅝	Sale	5 July 1	6¾ July 30	4⅞ Feb 2	6¾ July 30
7,600	21,600	Chesapeake Corp of Va	5	25⅛	25¾	32⅜	Sale	37	Sale	32⅜ July 1	37½ July 27	25¾ Jan 5	37½ July 27
83,200	572,300	Chesapeake & Ohio com	25	33¼	Sale	34¾	Sale	36⅞	Sale	34⅜ July 2	36⅞ July 30	33⅛ Jan 4	36⅞ Feb 15
1,100	24,700	3½% conv preferred	100	84	86	90½	Sale	90	91¼	90½ July 1	91 July 7	84¼ Jan 13	91 May 12
7,100	68,300	Chicago & Eastern Ill. RR	*	14	Sale	17⅜	Sale	17	17¼	16¾ July 6	18 July 15	14 Jan 4	18½ Feb 5
5,400	55,600	Class A	40	23¾	Sale	24⅞	Sale	25¼	Sale	24¾ July 6	25⅜ July 12	23⅝ Feb 3	25⅞ Mar 19
88,700	768,300	Chicago Corp (The)	1	18¾	Sale	23¾	Sale	22¾	Sale	22⅛ July 20	24 July 2	18½ Jan 5	27⅛ May 14
30,400	136,300	Chicago Great Western	50	18½	Sale	24	Sale	27¾	Sale	24 July 1	29 July 22	18½ Jan 4	29 July 22
9,800	52,400	5% preferred	50	27⅛	Sale	32½	Sale	34¾	Sale	32½ July 1	34⅞ July 29	27⅛ Jan 4	34⅞ July 29
7,000	61,200	Chic Ind & Louisv class A	25	14¾	Sale	14⅛	Sale	14½	Sale	13¾ July 20	14½ July 28	12¼ Mar 1	15⅜ Feb 8
5,400	48,000	Class B	*	5⅞	Sale	7⅜	Sale	7¾	8⅛	7¼ July 20	8⅛ July 27	5⅞ Jan 4	8⅞ May 21
		Chic Milw St Paul & Pac											
89,800	557,500	RR Co common	*	10⅝	Sale	10⅜	Sale	11	Sale	10⅜ July 1	11½ July 27	10¼ Mar 25	12¼ Feb 11
19,800	225,700	5% ser A non-cum pfd	100	44	Sale	39¼	Sale	38⅜	Sale	39⅜ July 29	40⅜ July 13	35⅛ Mar 2	46¾ Jan 26
23,800	154,800	Chic & North Western RR	*	10¾	Sale	11¼	Sale	12	Sale	11⅛ July 2	12½ July 28	10¼ Jan 11	12½ July 28
13,000	132,600	5% preferred series A	100	31½	Sale	28¾	Sale	29⅛	Sale	28½ July 19	29¾ July 23	28 Mar 3	34½ Feb 9
21,800	173,700	Chicago Pneumatic Tool	*	45¾	Sale	64	Sale	71	Sale	63⅝ July 1	71⅞ July 22	45¾ Jan 4	71⅞ July 22
700	4,400	$3 conv preference	*	60	63	84	88	93	98	86 July 2	93½ July 21	63 Jan 5	93½ July 21
47,300	272,700	Chic Rock Isl & Pac RR	*	62⅝	Sale	69	Sale	76⅝	Sale	69 July 1	77½ July 30	62½ Jan 11	77½ July 30
2,500	36,200	5% conv pfd series A	100	92½	Sale	99	99⅞	101⅛	Sale	99⅞ July 6	102 July 27	92 Jan 4	102 July 27
3,800	13,400	Chicago Yellow Cab	*	8¼	8¾	8¼	Sale	9¼	Sale	7¾ July 6	9½ July 26	7⅞ Jun 16	9⅝ Mar 15
4,000	26,000	Chickasha Cotton Oil	10	11⅝	11⅞	13⅝	14¼	14¾	Sale	13¾ July 8	15⅛ July 23	11⅞ Jan 5	15¼ Jun 8
7,400	87,700	Childs Co common	1	1⅞	Sale	2¾	Sale	2½	Sale	2¼ July 13	2¾ July 1	1⅞ Jan 4	3 Jan 18
4,800	36,200	5% conv preferred	25	7	7⅜	10¼	Sale	10¼	Sale	9½ July 26	10⅝ July 1	7¾ July 6	10¾ Feb 11
350	3,940	Chile Copper Co	25	22½	24	30	31	28½	29½	28½ July 27	32 July 7	21 Feb 5	35 May 25
256,100	2,195,800	Chrysler Corp	25	60¼	Sale	64⅞	Sale	62⅞	Sale	62 July 28	66 July 2	56¼ Feb 1	66¼ Jun 29
39,200	237,000	Cincinnati G & E com	8½	21⅞	Sale	22¼	Sale	24½	Sale	22⅛ July 2	24½ July 29	20⅞ Feb 18	24½ July 29
1,000	9,190	Preferred 4% series	100	97½	Sale	100	100⅜	100½	Sale	100 July 2	101 July 21	97½ Jan 4	103⅞ Feb 11
21,100	158,000	Cincinnati Milling Mch Co	10	50½	Sale	66¾	Sale	73½	Sale	65¼ July 2	74 July 28	47 Jan 12	76½ Apr 30
72,800	543,900	C I T Financial Corp	*	29¾	Sale	37⅛	Sale	40½	Sale	36⅞ July 9	40⅝ July 30	28⅝ Jan 11	40⅝ July 30
81,300	647,000	Cities Service Co	10	78½	Sale	97¾	Sale	97½	Sale	91¼ July 20	97¾ July 1	78 Jan 4	106¾ May 24
21,500	58,900	City Investing Co com	5	9⅞	10¼	10⅛	Sale	12½	Sale	10 July 2	12½ July 22	9⅞ Jan 5	12½ July 22
50	300	5½% preferred	100	100	104	98⅝	102	100	105	98⅝ July 22	101 July 27	98⅝ July 23	104 Jan 14
12,800	92,300	City Products Corp	*	27⅜	Sale	34¼	Sale	34½	Sale	33¾ July 9	35⅛ July 23	27¼ Jan 4	35¾ Jun 7
13,200	48,400	City Stores Co common	5	15⅛	Sale	16¼	Sale	17⅛	Sale	16⅛ July 2	18⅜ July 12	15 Jan 4	18⅜ July 12
2,370	9,150	4¼% conv preferred	100	75	Sale	77	77⅞	80½	82	77 July 2	85 July 12	74 Jan 27	85 July 12
16,800	116,800	Clark Equipment Co	20	33¼	Sale	46	Sale	48¾	Sale	45⅛ July 9	49½ July 19	33¼ Jan 4	49½ July 19
—	120	CCC & St Louis Ry com	100	168	180	170	180	165	180	— —	— —	170 May 12	210 Mar 15
—	80	5% non-cum preferred	100	84½	90	89	91½	87¾	90	— —	— —	89 Mar 1	91 Mar 24
11,900	115,700	Cleve Elec Illum com	*	53½	Sale	60¼	Sale	64	Sale	60⅛ July 2	64½ July 29	53½ Jan 4	64½ July 29
1,430	8,910	$4.50 preferred	*	107½	Sale	109	Sale	110	Sale	108¾ July 2	110⅛ July 29	107 Jan 5	110⅛ July 29

For footnotes, see page 28.

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Aggregate Sales in July Shares	Aggregate Sales Since Jan. 1 Shares	New York Stock Exchange STOCKS Par	Price Jan. 4, 1954 Opening or Bid	Price Jan. 4, 1954 Opening or Ask	PRICES IN JULY July 1 Opening or Bid	July 1 Opening or Ask	July 30 Closing or Bid	July 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
390	1,530	Cleve&Pitts RR Co 7% gtd_50	70¾	Sale	71½	Sale	71	Sale	70½ July 1	71½ July 1	70⅛ Jun 2	75 Mar 22
180	1,610	Special gtd 4% stock___50	42	42½	41½	42½	41¼	42	41 July 21	43 July 23	41 Jun 18	44 Mar 4
45,000	239,000	Clevite Corp _____1	19	Sale	19⅜	Sale	19	Sale	18 July 9	19⅝ July 1	18 July 9	23⅛ Jan 27
138,700	789,700	Climax Molybdenum Co____*	37⅞	Sale	46⅞	Sale	54	Sale	46⅞ July 1	52⅝ July 28	37 Jan 7	55⅝ July 28
15,000	169,500	Clinton Foods Inc com____1	29⅛	Sale	27	Sale	27⅛	Sale	26⅝ July 21	27⅝ July 6	24 Feb 24	29¼ Jan 4
1,250	10,580	4½% conv preferred__100	96¼	Sale	95	Sale	96½	Sale	94¾ July 2	96½ July 27	92½ Apr 1	97½ Jan 8
21,900	88,900	Clopay Corp _____1	2¼	2⅜	2¼	2⅜	2⅝	Sale	2¼ July 7	2¾ July 21	2⅛ May 4	2¾ Jan 14
28,500	110,300	Cluett Peabody & Co com__*	34	Sale	33⅞	Sale	33¾	Sale	32¾ July 27	36½ July 21	32½ Mar 25	36½ July 21
340	1,710	7% preferred_____100	132¾	133½	133½	135	134	Sale	133 July 6	135 July 12	132½ Jan 12	140 Apr 2
1,400	10,700	4% 2nd preferred____100	89½	Sale	93	Sale	90	Sale	90 July 30	93 July 1	89 Jan 6	94 Feb 10
21,700	143,800	Coca-Cola Co (The)_____*	111¾	Sale	117½	Sale	118	Sale	115⅝ July 14	119¾ July 29	111¾ Jan 4	125¾ Mar 17
20	150	Coca Cola Internation Corp_*	850	--	900	--	910	--	930 July 2	930 July 2	930 July 2	976 Apr 13
53,000	223,600	Colgate-Palmolive com __10	39½	Sale	49¼	Sale	52⅛	Sale	49⅛ July 1	53 July 27	38¾ Jan 7	53 July 27
445	3,675	$3.50 preferred_____*	86¾	Sale	89¾	Sale	92	93	89 July 9	91¾ July 29	86¾ Jan 4	93 Mar 5
56,600	129,000	Collins & Aikman Corp____*	13½	Sale	13⅝	Sale	19⅛	Sale	13⅝ July 1	20½ July 28	12½ Jan 20	20½ July 28
92,600	441,200	Colorado Fuel & Iron com_*	16⅜	Sale	16⅝	Sale	17¾	Sale	16¼ July 1	18 July 22	15⅜ Mar 24	18⅜ Jan 26
3,100	8,500	5½% preferred ser B__50	--	--	41⅜	41½	41½	Sale	41⅜ July 2	42⅛ July 12	40¾ Jun 24	43¼ May 24
1,180	5,420	Colorado & Southern____100	44	Sale	43½	Sale	44	Sale	41½ July 12	45 July 23	41 Mar 22	47⅞ Feb 16
1,580	13,510	4% non-cum 1st pfd___100	52½	53	53½	Sale	55½	Sale	51⅞ July 12	55½ July 30	50 Jan 29	56½ Jun 28
500	3,160	4% non-cum 2nd pfd__100	50	Sale	50⅜	Sale	50	52	50 July 2	51 July 28	45 Apr 30	52½ Feb 16
		Columbia Broadcasting										
21,900	161,900	System Inc Class A__2.50	48	Sale	58¾	Sale	62½	Sale	58⅜ July 1	71 July 9	41⅝ Feb 3	71 July 9
10,500	91,000	Class B_____2.50	48	Sale	58⅝	Sale	62½	Sale	58¼ July 1	69½ July 9	41½ Feb 2	69½ July 9
323,200	1,554,200	Columbia Gas System_____*	12⅞	Sale	14⅝	Sale	14⅛	Sale	14 July 12	14¾ July 2	12⅝ Jan 4	14⅝ Jun 7
20,400	184,800	Columbia Pictures com_____*	20½	Sale	23⅛	23½	25	Sale	23 July 2	25 July 29	19¾ Jan 12	25½ Jun 22
370	8,140	$4.25 preferred _____*	68½	Sale	79½	80	80½	82	79½ July 9	82 July 26	68½ Jan 4	89 Feb 17
22,100	161,700	Columbian Carbon Co_____*	42¼	Sale	47	Sale	46¼	Sale	45 July 14	47¾ July 6	41¾ Jan 11	49⅛ May 27
21,700	136,300	Columbus & So Ohio Elec__5	27⅜	Sale	28⅝	Sale	30½	Sale	28¼ July 2	31⅝ July 15	26⅜ Jan 11	31⅝ July 15
37,300	215,800	Combustion Engineering___1	45¼	Sale	54½	Sale	57½	Sale	53½ July 12	58 July 22	44 Jan 14	58 July 22
78,600	396,100	Commercial Credit _____10	35⅜	Sale	39⅜	Sale	43	Sale	39 July 2	43⅛ July 28	34⅝ Jan 12	43⅜ Apr 19
126,100	498,900	Commercial Solvents _____*	17	Sale	16⅛	Sale	18⅜	Sale	15⅞ July 1	19⅛ July 15	15¼ May 11	19⅛ July 15
102,400	660,700	Commonwealth Edison Co_25	37⅛	Sale	40	Sale	44¼	Sale	39¾ July 2	44¾ July 19	36⅞ Jan 4	44¾ July 19
11,600	189,100	$1.32 conv pfd_____25	36¾	Sale	39⅝	Sale	--	--	39⅝ July 1	42½ July 16	36⅝ Jan 4	42½ July 16
7,000	123,700	$1.40 conv preferred___25	36¾	Sale	39⅝	Sale	--	--	39⅝ July 1	42⅜ July 16	36¾ Jan 4	42⅜ July 16
18,300	66,800	Conde Nast Publication____*	6	Sale	7⅝	Sale	8⅛	Sale	7⅛ July 16	8¼ July 30	6 Jan 4	8¼ July 30
25,000	161,400	Cone Mills Corp_____10	21⅜	Sale	22¼	Sale	22⅝	Sale	21½ July 9	23¾ July 23	20⅛ May 3	23⅝ Jan 26
18,200	118,600	Congoleum-Nairn Inc_____*	21⅝	Sale	18⅜	Sale	19⅜	Sale	18¼ July 1	19¾ July 27	17½ May 5	27½ July 15
6,100	39,100	Consolidated Cigar Corp___*	20½	Sale	23¼	23¾	25¾	Sale	23½ July 2	27½ July 15	20⅜ Jan 12	11⅞ July 27
45,700	556,400	Consolidated Coppermines__5	7½	Sale	11¼	Sale	11½	Sale	11⅛ July 1	11⅞ July 27	7⅜ Jan 4	46⅞ July 30
59,300	402,400	Consol Edison Co of NY Inc_*	41	Sale	44⅜	Sale	46⅝	Sale	44¼ July 1	46⅞ July 30	40⅞ Jan 4	46⅜ July 19
4,500	43,100	$5 preferred_____*	108½	Sale	109	Sale	108⅛	Sale	107¾ July 6	109 July 1	107¼ Apr 26	109¾ Mar 4
25,100	118,400	Consolidated Foods __1.33⅓	12¾	Sale	14⅛	Sale	15⅝	Sale	13⅞ July 6	15⅞ July 29	12¾ Jan 4	15⅞ July 29
		Cons Gas Elec Lt & Pwr Co										
74,600	393,200	of Baltimore com_____*	26⅞	Sale	29½	Sale	31½	Sale	29⅜ July 1	31⅝ July 26	26⅝ Jan 8	31⅝ July 26
690	4,970	Preferred 4½% ser B__100	107½	Sale	110	111	110	Sale	109¼ July 9	111 July 26	107 Jan 7	112 Feb 1
350	1,940	Preferred 4% ser C___100	98	100	99	99½	100	Sale	99 July 2	100⅛ July 27	98 Jan 7	105½ Mar 25
4,400	23,100	Consol Laundries Corp_____5	12¾	13	13⅞	Sale	14¾	Sale	13⅞ July 1	15 July 8	12⅜ Feb 11	15 July 8
20,900	145,400	Consolidated Nat Gas_____15	54¼	Sale	61¼	Sale	63	Sale	61¼ July 1	65¼ July 9	54 Jan 7	65¼ July 9
300	5,800	Consol RR of Cuba 6% pfd_100	17⅝	18½	19	21	18¾	20	18½ July 13	19 July 13	18 Jun 9	25 Jan 26
7,700	76,300	Consol Retail Stores Inc___1	5⅜	Sale	6⅛	Sale	7⅝	Sale	6⅛ July 1	7⅝ July 30	5⅜ Jan 4	7⅝ July 30
11,700	64,000	Consol Textile Co Inc____10c	8⅛	Sale	7¼	Sale	8½	Sale	7⅛ July 8	8⅝ July 30	7 Apr 6	8⅝ July 30
33,100	286,500	Consumers Power Co com__*	39⅞	Sale	44⅛	Sale	47½	Sale	44⅛ July 1	47⅞ July 19	38⅞ Jan 8	47⅞ July 19
1,430	14,800	$4.50 preferred_____*	106⅜	Sale	108¾	Sale	110	Sale	108¼ July 2	110 July 14	105¾ Jan 5	110½ Apr 5
650	3,920	$4.52 preferred_____*	106¼	Sale	107½	Sale	107½	108	107¼ July 26	108 July 9	106⅛ Jun 7	109⅞ Mar 1
		Container Corp of America—										
24,800	‡54,600	Common _____10	—	—	54	Sale	64½	Sale	53¾ July 7	64½ July 30	‡42⅜ Jan 7	64½ July 30
50	1,210	4% preferred_____100	101½	Sale	102½	Sale	104	105	102½ July 1	104 July 13	101¼ May 25	104 July 13
15,100	112,600	Contin'tal Baking Co com_*	20¾	Sale	22⅝	Sale	22⅜	Sale	21¼ July 27	22¾ July 8	20¾ Jan 4	23½ Mar 29
1,430	17,930	$5.50 preferred_____*	90⅞	Sale	94⅝	Sale	98	Sale	94¼ July 8	99 July 26	90½ Jan 4	99 July 26
35,300	252,400	Continental Can common_20	54½	Sale	70⅝	Sale	74½	Sale	68½ July 2	75 July 26	54½ Jan 4	75 July 26
600	3,700	$3.75 preferred_____*	94¾	95⅜	97¼	98½	98	98½	97¼ July 8	98¼ July 26	96 Jan 21	100 May 13
1,400	8,430	$4.25 preferred _____*	125	130	159½	Sale	—	—	157½ July 9	160 July 2	128 Jan 21	163 Jun 30
		Continental Copper & Steel										
34,100	137,600	Common _____2	7⅞	Sale	7⅛	Sale	8¼	Sale	7⅛ July 1	8⅜ July 22	7⅛ May 4	8⅜ Apr 8
2,400	11,800	5% preferred_____25	18½	19½	17⅝	Sale	18	18½	17½ July 2	18½ July 29	17⅛ Jun 22	19⅛ Jan 14
13,900	91,000	Continental Diamond Fibre_5	10¾	Sale	12	12½	12⅝	Sale	12 July 2	13½ July 22	10½ Jan 6	13⅝ Jun 14
12,100	90,300	Continental Insurance____10	75½	Sale	89¼	Sale	96½	Sale	89¼ July 1	97¾ July 29	72 Feb 15	97¾ July 29
177,800	572,900	Continental Motors Corp___1	7¾	Sale	8⅞	Sale	9⅞	Sale	8½ July 9	10¼ July 28	7¾ Jan 4	10¼ July 28
44,800	315,300	Continental Oil of Del____5	52¼	Sale	64¾	Sale	69⅝	Sale	61½ July 20	70 July 30	52 Jan 4	73 May 19
10,100	32,600	Continental Steel Corp____14	15½	Sale	17¾	Sale	20⅞	Sale	17¾ July 1	20⅞ July 27	15½ Jan 4	20⅞ July 27
12,800	72,900	Cooper-Bessemer Corp ____5	20	Sale	21	Sale	22⅜	Sale	21 July 1	23¼ July 28	20 Jan 4	25¼ Apr 22
15,500	170,000	Copper Range Co_____*	22¾	Sale	38¾	Sale	39¾	Sale	38 July 20	40½ July 2	22⅝ Jan 4	41½ July 2
16,600	93,600	Copperweld Steel com_____*	20¼	Sale	21¾	Sale	22¼	Sale	21½ July 6	23 July 22	20⅛ Jan 4	24 Apr 9
230	1,190	Conv pfd 6% series____50	48½	49	48¾	50	51	53	50 July 12	52 July 22	48½ May 25	52 Jan 25
1,700	16,800	Conv pfd 5% series____50	44	44⅝	47	47½	47¾	48½	47 July 2	48¼ July 23	44¾ Mar 5	49½ Apr 9
9,500	179,900	Cornell-Dubilier Elec Corp_1	21½	Sale	29	Sale	29	Sale	28⅛ July 13	29¼ July 6	21½ Jan 4	32⅝ Mar 4
8,430	32,440	Corn Exch Bank Trust Co_20	62⅜	Sale	64¾	Sale	67	Sale	64½ July 1	67½ July 12	60 Mar 22	67½ July 12
14,400	179,900	Corning Glass Works com__5	89	Sale	111¼	Sale	121¼	Sale	108½ July 2	121½ July 30	87½ Jan 12	121½ July 30
10	640	3½% preferred_____100	94¾	96	95¾	97	100	102	-- ------	-- ------	95⅞ Jan 8	99½ Apr 13
20	650	3½% pfd ser of 1947__100	96¼	97½	100	102	96	97	100 July 21	101 July 27	96¼ Jan 6	101 Jun 28
25,400	225,700	Corn Products Refining__25	72¾	Sale	76	Sale	77⅞	Sale	75¾ July 1	78⅞ July 29	71¼ Feb 24	78⅞ July 29
650	5,195	7% preferred_____100	175	176¼	174¼	176	178	Sale	174½ July 7	178 July 22	174¼ Jan 5	182½ Mar 29
90,800	533,200	Cosden Petroleum Corp____1	16	Sale	23	Sale	26½	Sale	22¾ July 2	26⅝ July 30	16 Jan 4	26⅝ July 30
6,400	52,000	Coty Inc_____1	3¾	Sale	3¾	3⅞	3⅞	Sale	3¾ July 2	4 July 23	3⅝ Mar 16	4¼ Feb 17
7,000	71,300	Coty International Corp___1	1¼	Sale	1¾	Sale	1⅞	Sale	1¾ July 1	2 July 16	1¼ Jan 4	2 July 16
83,400	404,800	Crane Co common_____25	28⅞	Sale	32½	Sale	33	Sale	32⅜ July 1	34⅞ July 27	28½ Jan 4	35⅞ Apr 14
500	4,700	3¾% preferred_____100	91¾	Sale	98	98½	96¼	97½	96½ July 8	97¼ July 22	91¾ Jan 4	99¼ Mar 30
6,000	28,600	Cream of Wheat Corp____2	26⅝	Sale	27½	Sale	28½	Sale	27⅜ July 8	29 July 16	26⅛ Mar 22	29 July 16
63,000	270,800	Crown Cork & Seal com_2.50	11	Sale	15½	Sale	16¼	Sale	15¼ July 9	17¼ July 20	11 Jan 4	17¼ July 20
3,900	25,600	$2 preferred_____*	29¼	Sale	33¾	Sale	34¾	Sale	33⅜ July 12	34¾ July 28	29¼ Jan 4	34¾ July 28
46,800	307,400	Crown Zellerbach Corp com_5	34¾	Sale	47¾	Sale	50¼	Sale	47⅛ July 1	51½ July 30	34¾ Jan 4	51½ July 30
1,250	9,990	$4.20 preferred_____*	101¼	Sale	103¾	104	104⅜	104⅞	103⅞ July 2	104¾ July 13	101¼ Jan 4	105 Apr 1
		Crucible Steel of America—										
50,700	192,900	Common _____25	22	Sale	24⅜	Sale	25⅛	Sale	24⅛ July 1	26⅞ July 23	21¾ Jan 11	26⅞ July 23
3,400	23,200	5% conv preferred____100	72¼	Sale	82	Sale	85¾	Sale	81⅜ July 1	86 July 12	72¼ Jan 4	86 July 12
3,000	18,980	Cuba RR 6% non-cum pf 100	14	15	16	16¾	15¾	Sale	14¾ July 12	16¾ July 7	14¼ Jan 5	20¾ Jan 26
16,800	102,500	Cuban American Sugar___10	11⅜	Sale	13⅛	Sale	13	Sale	12 July 14	13⅛ July 1	11⅜ Jan 4	14¼ Feb 25
----	----	7% preferred_____100	170	200	170	200	170	200	-- ------	-- ------	-- ------	-- ------
34,100	195,500	Cudahy Packing Co com__10	5½	Sale	5½	Sale	6⅛	Sale	5½ July 1	6¼ July 29	5¼ Apr 28	6¼ Jan 29
2,500	12,600	4½% preferred_____100	52½	53½	54¼	54¾	56	57	53¼ July 14	57 July 27	52⅛ Apr 20	57 Feb 3
10,400	76,900	Cuneo Press Inc_____5	9¾	Sale	7⅞	Sale	8⅞	Sale	7⅞ July 1	9⅛ July 7	7⅝ Jun 30	9⅞ Jan 5
1,800	13,200	Cunningham Drug_____2.50	27¾	29½	28	Sale	28	28½	27¾ July 1	28½ July 12	27½ May 14	30⅞ Jan 5
93,600	436,600	Curtis Publishing common_1	7⅝	Sale	7½	Sale	8⅝	Sale	7¼ July 14	8⅝ July 30	6⅝ Apr 19	8⅝ July 30
120	1,710	$7 preferred_____*	93½	Sale	100⅜	101	103	105	100⅝ July 13	104 July 29	93 Jan 4	104 July 29
2,000	20,450	Prior preferred_____*	53½	54½	58¼	59	60	Sale	58 July 8	60 July 29	54½ Jan 5	60 Jun 16
652,600	1,957,900	Curtiss Wright Corp com__1	7⅞	Sale	9⅞	Sale	12⅛	Sale	9⅝ July 1	12¼ July 19	7¾ Jan 4	12¼ July 19
72,900	133,200	Class A_____1	25½	Sale	27⅛	Sale	29⅜	Sale	27 July 1	29⅜ July 30	25 Jan 11	29⅜ July 30
60	420	Cushman's Sons Inc 7% pf 100	134	135	134½	136	135	138	135 July 7	136½ July 20	134 Jan 7	136½ July 20
12,400	96,200	Cutler-Hammer Inc_____*	40¼	Sale	57	Sale	60¾	Sale	56 July 16	60¾ July 30	39 Jan 11	60¾ July 30
20,400	109,900	Dana Corp common_____1	31	Sale	37¾	Sale	39¼	Sale	37⅜ July 1	39⅜ July 29	30½ Jan 11	39⅝ May 24
170	1,060	3¾% preferred ser A__100	84	87	92½	94	90	92	91¾ July 23	93 July 21	87¼ Jan 26	93 May 25
2,800	12,500	Davega Stores Corp com_2.50	4½	Sale	4½	4⅝	5⅜	Sale	4½ July 2	5⅜ July 30	4⅜ May 18	5⅜ July 30
300	2,400	6% conv preferred_____20	13¾	14	13	13½	14	14½	13½ July 9	14⅛ July 28	13¼ Jun 8	14⅜ Mar 15
22,400	219,200	Daystrom Inc_____10	11½	Sale	17½	Sale	18	Sale	17½ Juy 1	18⅞ July 7	11½ Jan 4	18⅞ May 26
6,400	83,900	Dayton Power & Light com_7	38¼	Sale	41	Sale	43¾	Sale	40⅞ July 8	43¾ July 30	37 Apr 27	43¾ July 30
150	3,100	Preferred 3.75% ser A_100	89	90	94	95½	93½	94½	93 July 21	95½ July 6	90 Jan 5	96½ Apr 1
130	2,590	Preferred 3.75% ser B_100	90	91	93¾	95	94	95	94 July 13	95 July 29	91 Jan 13	96¾ Apr 23
250	1,530	Preferred 3.90% ser C_100	94	96	95	96½	97	98½	96 July 2	98½ July 29	94¾ Jan 11	100 Mar 12

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Aggregate Sales in July Shares	Since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 4, 1954 Opening or Bid	Ask	PRICES IN JULY July 1 Opening or Bid	Ask	July 30 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
24,600	156,200	Dayton Rubber Mfg Co	50c	18⅝	Sale	13⅝	Sale	15¼	Sale	13⅜ July 7	15⅝ July 30	12⅝ May 4	19⅜ Jan 26
140,400	666,100	Decca Records Inc	50c	10¼	Sale	9⅝	Sale	11⅞	Sale	9⅝ July 1	11⅞ July 30	9¼ Apr 27	11⅞ July 30
32,000	201,100	Deep Rock Oil Corp	1	35½	Sale	48½	Sale	48⅞	Sale	48¼ July 1	54 July 13	35⅜ Jan 11	55 Jun 14
69,100	538,300	Deere & Co common	10	24⅞	Sale	29¾	Sale	28⅜	Sale	27¼ July 26	30⅜ July 9	24¾ Jan 4	30⅝ May 26
2,900	30,300	7% preferred	20	32⅝	Sale	33½	34¼	34¼	24⅝	33½ July 9	34½ July 19	32⅝ Jan 4	34½ May 24
17,400	70,900	Delaware & Hudson	100	43¾	Sale	43½	Sale	41⅝	Sale	41 July 20	44⅜ July 6	41 May 3	46¾ Feb 8
96,100	415,300	Del Lacka & Western	50	12⅜	Sale	13⅞	Sale	16⅛	Sale	13⅝ July 2	16⅛ July 28	12¼ Jan 4	16⅛ July 28
7,900	95,600	Delaware Pow & Lt Co	13.50	27⅝	Sale	29½	Sale	32⅝	Sale	29½ July 1	32½ July 30	27 Apr 7	32½ July 30
25,700	173,000	Denv & R G West RR Co Escrow ctfs for com	100	57	Sale	72¾	Sale	77⅛	Sale	72 July 2	77¼ July 30	55⅝ Jan 12	77¼ July 30
2,400	45,100	Escrow ctfs for pfd	100	95½	96	108½	110½	115½	Sale	109½ July 2	115½ July 30	93¾ Jan 14	115½ July 30
19,700	121,900	Derby Oil Co. (The)	8	16¾	Sale	19¾	Sale	20⅞	Sale	19½ July 1	22⅛ July 9	16¾ Jan 4	22⅝ Jun 8
26,600	224,300	Detroit Edison Co	20	29¼	Sale	32⅛	Sale	33⅜	Sale	32⅛ July 1	33⅜ July 30	28⅜ Jan 11	33⅜ July 30
20	100	Detroit Hillsdale & Southwestern RR	100	61¼	64	62	65	63	65	62¼ July 8	63 July 16	62¼ July 8	67½ Feb 23
18,200	65,100	Detroit-Michigan Stove Co	1	2½	Sale	2⅝	Sale	2¾	Sale	2½ July 1	3⅛ July 21	2¼ Apr 30	3⅛ July 21
22,500	124,600	Detroit Steel Corp	1	10	Sale	8¾	Sale	8¼	Sale	8 July 19	8⅞ July 2	8 July 19	10⅞ Jan 7
2,000	23,700	De Vilbiss Co	5	18	18½	20¼	21	20¼	Sale	20 July 12	21 July 2	18 Feb 10	21¾ May 27
30,800	203,300	Devoe & Raynolds cl A	2	21	Sale	28⅜	Sale	31¾	Sale	28⅛ July 7	32 July 30	20⅞ Jan 8	33 Jun 14
22,900	93,300	Diamond Alkali Co com	10	27½	Sale	31⅞	Sale	36	Sale	31⅞ July 1	36¼ July 29	27⅜ Jan 7	36¼ July 29
700	7,710	4.40% preferred	100	101¼	Sale	107½	Sale	110	111	107½ July 1	110¼ July 20	101 Jan 4	110¼ July 20
9,200	63,600	Diamond Match com	*	34	Sale	38	Sale	39¼	Sale	36⅝ July 6	39¼ July 30	33⅝ Jan 4	39¼ July 30
2,300	29,700	$1.50 preferred	25	34⅛	Sale	34⅝	35¼	34¼	Sale	34 July 7	35 July 28	33⅝ Jan 12	35 Jun 15
41,800	141,400	Diamond T Motor Car Co	2	10½	Sale	13⅞	Sale	15¼	Sale	13¾ July 7	16⅝ July 23	10⅜ May 10	16⅝ July 23
30,300	95,400	Diana Stores Corp	50c	11⅜	Sale	10⅝	Sale	12	Sale	10½ July 1	12 July 23	10½ Jun 21	12 July 23
38,100	308,400	Distill Corp-Seagrams Ltd	2	28¾	Sale	29¾	Sale	32	Sale	29¾ July 1	32⅜ July 29	28⅛ Mar 24	33 Jun 4
6,900	42,800	Divco Corp	1	11½	Sale	9½	93¾	10¼	Sale	9½ July 2	10¼ July 16	8¾ May 17	11¾ Jan 13
13,000	70,700	Dixie Cup Co com	*	40	Sale	53⅝	Sale	58¼	Sale	53½ July 1	58⅜ July 29	40 Jan 4	58⅜ July 29
2,700	20,100	5% conv pfd series A	50	—	—	66	67½	72	74	68¼ July 6	72¾ July 29	57 Jan 11	72¾ July 29
15,700	‡20,700	Dobeckmun Co (The)	1	—	—	28¾	Sale	30⅜	Sale	28¼ July 1	30¾ July 29	‡28¼ July 1	30¾ July 29
6,100	40,000	Dr Pepper Co	*	10½	10⅝	11¾	Sale	12	Sale	11⅝ July 20	12⅛ July 29	10⅝ Jan 5	12¼ Feb 10
32,500	226,700	Dome Mines Ltd	*	14½	Sale	15½	Sale	17	Sale	15⅛ July 6	17⅛ July 29	14½ Jan 4	17⅜ Mar 4
185,700	‡370,600	Douglas Aircraft	*	—	—	77	Sale	87	Sale	75 July 1	92½ July 21	‡59½ May 14	92½ July 21
129,500	1,376,500	Dow Chemical Co common	5	38¼	Sale	40⅜	Sale	42¼	Sale	40⅜ July 1	44⅛ July 12	33⅜ Feb 2	44⅛ July 12
700	10,200	$4 preferred series A	*	100¾	Sale	103	103¾	104¼	105¾	103¼ July 20	104¾ July 29	100¾ Jan 4	104¾ July 29
117,100	611,800	Dresser Industries com	50c	18¾	Sale	28⅞	Sale	32	Sale	28⅝ July 2	32½ July 29	18¾ Jan 4	32½ July 29
1,120	3,000	3¾% conv preferred	100	75¼	77	90	91	89½	Sale	88 July 23	91½ July 7	75¼ Jan 15	91½ Jun 30
100	2,100	Dunhill International	1	36	41	35	37	36	41	37 July 2	37 July 2	33 Apr 19	38½ Jan 12
27,800	161,600	Duplan Corp	*	7⅛	Sale	9⅛	Sale	9⅞	Sale	9 July 1	10 July 28	7 Jan 4	10 July 28
108,300	591,000	DuPont de Nem & Co (E I) Common	5	106¾	Sale	133½	Sale	137	Sale	133 July 1	144½ July 7	104⅛ Jan 11	144½ July 7
6,400	37,500	Preferred $4.50 series	*	116¼	Sale	119½	Sale	119½	Sale	118¾ July 7	119½ July 1	115¾ Jan 12	122¼ Mar 30
2,300	14,700	Preferred $3.50 series	*	95	Sale	98¾	Sale	98¾	Sale	98 July 6	99⅜ July 16	94¼ Jan 6	100½ Apr 2
54,100	441,100	Duquesne Light Co com	10	28¾	Sale	30⅞	Sale	34¼	Sale	30⅝ July 1	35 July 29	28¼ Jan 13	35 July 29
830	4,110	3.75% preferred	50	45	45½	46¼	46¾	46¾	47¼	45½ July 8	47 July 14	45 Jan 6	49 Mar 12
430	3,600	4.15% preferred	50	50½	51	51¾	52¼	52¼	52⅞	52 July 2	53⅛ July 21	50½ Jan 12	53⅛ July 21
5,600	33,700	4% preferred	50	48⅛	Sale	48	Sale	50¼	Sale	47¾ July 1	50¼ July 19	47¾ July 1	52⅝ Mar 8
1,600	5,210	4.40% preferred	50	—	—	51½	52	52¼	52¾	51¼ July 7	52¾ July 23	51¼ July 7	53¼ Apr 27
8,600	33,000	D W G Cigar Corp	5	9½	9¾	10¾	Sale	11⅝	11¾	10⅝ July 1	11⅞ July 13	9¾ Jan 7	11⅞ July 13
27,000	98,300	Eagle-Picher Co	10	18¼	18⅝	21⅞	Sale	23	Sale	21½ July 8	23¼ July 30	18⅛ Jan 12	23¼ July 30
84,900	561,000	Eastern Air Lines	1	22¼	Sale	25⅜	Sale	28	Sale	25⅜ July 1	28¼ July 28	21⅝ Apr 28	28¼ July 28
24,000	137,100	Eastern Corp	10	15½	Sale	20⅝	Sale	22⅛	Sale	19½ July 12	22⅞ July 22	15½ Jan 4	22⅞ July 22
35,600	146,800	Eastern Stainless Steel	5	9⅛	Sale	13⅞	Sale	16¼	Sale	13⅞ July 1	16⅝ July 29	9⅛ Jan 4	16⅝ July 29
103,400	645,700	Eastman Kodak com	10	47	Sale	60⅜	Sale	60¼	Sale	59¾ July 1	61⅜ July 13	46¾ Jan 4	63¼ May 24
250	1,790	6% preferred	100	163	165	167¼	170	171	Sale	168½ July 12	171 July 23	165 Mar 4	171 Feb 3
16,000	129,600	Eaton Mfg Co	2	39	Sale	45	Sale	47½	Sale	43½ July 20	47½ July 28	37⅝ Feb 24	47½ July 28
7,600	68,000	Edison Bros Stores com	1	20⅜	Sale	22	Sale	22	Sale	22 July 1	23⅜ July 22	20⅜ Jan 4	24⅜ Mar 24
380	1,530	4¼% preferred	100	86½	88	92½	94	91½	Sale	91⅜ July 9	94½ July 21	85⅞ Feb 3	95 Jun 11
46,700	206,300	Ekco Products Co com	2.50	23⅜	Sale	28¾	Sale	32½	Sale	28⅝ July 1	32¾ July 30	22¼ Jan 19	32¾ July 30
50	510	4½% preferred	100	100	Sale	100	102	101	103	102 July 22	102 July 22	100 Jan 4	104 Apr 12
14,600	92,600	Elastic Stop Nut Co	1	13½	13⅞	18	Sale	18¼	Sale	17¼ July 14	18½ July 1	13⅛ Feb 23	18½ July 1
50,400	292,100	Electric Auto-Lite (The)	5	40¼	Sale	40¼	Sale	37⅜	Sale	35 July 23	40¼ July 1	35 July 27	45⅞ Mar 2
199,200	603,000	Elec & Musical Industries American shares		1⅝	Sale	2½	Sale	2½	Sale	2⅜ July 2	2¾ July 6	1½ Jan 4	2¾ July 6
16,000	102,700	Electric Storage Battery	*	24¼	Sale	24¼	Sale	25	Sale	24¼ July 1	26 July 22	23 May 6	27⅜ Jan 6
33,200	90,800	Elgin National Watch Co	15	11¾	Sale	11⅞	Sale	14	Sale	11½ July 8	14⅞ July 28	11⅜ Mar 3	14⅞ July 28
33,000	140,700	Elliott Co common	10	23⅞	Sale	26⅛	Sale	28⅛	Sale	26 July 1	28½ July 30	23¾ Jan 12	28½ July 30
100	2,110	5% preference	50	49½	Sale	49	50	49	50	— ———	— ———	48 Apr 26	51 Jan 11
2,500	12,490	5% cum 2nd pfd	50	50⅛	Sale	53¼	Sale	53	Sale	51⅜ July 21	54 July 12	49⅝ Mar 29	54⅝ Apr 9
47,800	446,800	El Paso Natural Gas	3	35⅝	Sale	40¼	Sale	40⅞	Sale	39¾ Juy 2	41⅜ July 22	35⅜ Jan 11	41¾ Jun 17
28,800	143,600	Emerson Electric Mfg	4	14¾	Sale	18⅝	Sale	19½	Sale	18⅝ July 1	20⅛ July 21	14¾ Jan 4	20⅛ July 21
111,200	351,600	Emerson Radio & Phono	5	10	Sale	11¼	Sale	12⅝	Sale	11 July 7	13 July 21	9½ Jun 8	13 July 21
10,500	69,600	Empire District Elec Co	10	23½	24	25½	Sale	26	Sale	25½ July 1	26⅝ July 28	22⅞ Feb 17	26⅝ July 28
7,800	58,900	Endicott Johnson com	25	26	Sale	28	Sale	28¼	Sale	27⅞ July 2	28⅞ July 13	26 Jan 4	29½ May 19
610	3,650	4% preferred	100	91	92	100	101½	100¼	Sale	100 July 6	102 July 13	92 Jan 6	102 July 13
24,700	219,400	Equitable Gas Co	8.50	22⅜	Sale	25⅝	Sale	25⅜	Sale	25⅛ July 9	26¼ July 14	22⅛ Jan 4	26¼ July 14
7,200	550,400	Equitable Office Bldg	1	8	Sale	9⅜	Sale	9⅞	10⅛	9⅜ July 1	10 July 6	7⅞ Jan 4	10⅛ Jun 9
54,700	375,700	Erie RR common	*	16¼	Sale	16⅝	Sale	17½	Sale	16½ July 2	17⅞ July 28	16⅛ Jan 4	18½ Jan 27
4,700	22,700	5% pfd series A	100	66	Sale	68	Sale	72¼	Sale	68 July 1	73 July 29	66 Jan 4	73 July 29
60	160	Erie & Pitts RR Co	50	71	73½	71	75	70¼	Sale	70¼ July 30	71 July 12	70¼ July 30	74½ Feb 5
25,200	86,200	Evans Products Co	5	11½	Sale	15	Sale	15⅞	Sale	14⅞ July 2	17⅛ July 27	11⅛ Jan 4	17⅛ July 27
28,500	148,500	Eversharp Inc	1	12⅜	Sale	13	Sale	12⅞	Sale	12⅜ July 20	13⅝ July 6	12⅛ Feb 16	14⅛ May 12
13,600	142,600	Ex-Cell-O Corp	3	49⅛	Sale	73¼	Sale	70	Sale	68¾ July 26	73½ July 6	49⅛ Jan 4	74½ Jun 4
100	4,500	Exchange Buffet Corp	2.50	1⅞	2¼	1¾	2	1⅞	2	1⅞ July 19	1⅞ July 19	1⅝ Apr 26	2⅜ Jan 18
28,400	186,400	Fairbanks Morse & Co	*	21⅛	Sale	25⅞	Sale	27	Sale	25½ July 1	27⅜ July 30	21⅛ Jan 4	27⅜ Jun 1
311,500	1,456,200	Fairchild Engine & Airplane Corp	1	9⅞	Sale	12⅞	Sale	14¾	Sale	12⅛ July 9	14¾ July 30	9⅝ Jan 11	14¾ July 30
326,500	398,500	Rights		—	—	⅜	Sale	—	—	3/16 July 9	7/16 July 1	3/16 July 9	7/16 Jun 30
5,700	31,900	Fajardo Sugar Co	20	17¼	17⅝	14¾	15	16⅜	Sale	14⅝ July 7	16⅜ July 30	13¾ May 4	18½ Jan 27
11,700	86,800	Falstaff Brewing Corp	1	16	Sale	15⅜	Sale	15¾	Sale	15 July 16	15⅞ July 8	15 Apr 19	16⅜ Jun 7
63,300	163,800	Family Finance Corp com	1	17½	Sale	18⅞	Sale	21½	Sale	18⅜ July 8	21⅝ July 30	17¼ Jan 5	21⅝ July 30
600	4,800	5% preferred series B	50	51½	53	56½	58½	64	70	57 July 14	64 July 28	52½ Jan 11	64 July 28
36,500	182,500	Fansteel Metallurgical Corp	5	24⅛	Sale	21⅜	Sale	22⅞	Sale	21⅛ July 1	23⅞ July 22	20⅞ Jun 29	26 Jan 27
63,400	530,200	Fedders-Quigan Corp com	1	14	Sale	13⅞	Sale	13¾	Sale	13⅝ July 27	14⅞ July 14	13⅝ Feb 24	16⅜ Apr 8
----	2,200	5% conv pfd series A	50	57	59	59	60½	59	61½	— ———	— ———	58 Feb 18	64½ Apr 5
1,400	18,500	5½% pfd 1953 series	50	48	49½	49	50⅜	50	50⅝	49¼ July 8	52 July 14	48½ Feb 24	56½ Apr 8
13,500	84,000	Federal Fawick Corp	2	3¾	Sale	4½	Sale	4⅜	Sale	4⅛ July 16	4¾ July 1	3¼ Apr 8	5⅛ Jun 10
21,400	54,200	Federal-Mogul Corp	5	23½	Sale	25¼	25¾	30	Sale	25½ July 2	30¼ July 30	23 Jan 19	30¼ July 30
52,100	243,800	Federated Dept Stores com	5	39½	Sale	45⅛	Sale	47⅜	Sale	44½ July 12	47⅜ July 30	38⅝ Jan 4	47⅜ July 30
910	5,930	4¼% preferred	100	99½	Sale	103¼	105	104	Sale	102¾ July 7	104 July 2	99½ Jan 4	104½ Mar 26
4,100	32,200	Felt & Tarrant Mfg Co	5	8⅜	Sale	9⅞	Sale	10¼	Sale	9⅝ July 7	10¼ July 26	8⅝ Jan 4	10⅝ Apr 30
26,000	108,300	Ferro Corp	1	20⅞	Sale	23⅝	Sale	24⅛	Sale	22⅞ July 20	25⅜ July 22	20¾ Jan 4	26½ Apr 13
8,600	80,600	Fidelity Phenix Fire Ins	10	78	Sale	90½	Sale	97¼	Sale	90½ July 1	99½ July 23	76 Feb 15	99½ July 23
92,500	466,200	Filtrol Corp	1	15	Sale	22¼	Sale	24⅜	Sale	21¾ July 1	24¾ July 28	14⅝ Jan 12	24¾ July 28
31,500	196,700	Firestone Tire & Rubber Common	12.50	64¾	Sale	74	Sale	82½	Sale	73½ July 1	83 July 30	63 Jan 12	83 July 30
540	3,075	4½% preferred	100	106	107	106¾	Sale	106	107	106 July 2	106¾ July 1	105 Apr 7	107¾ Mar 19
3,900	40,900	First National Stores	*	52	Sale	53⅛	Sale	54¼	Sale	53⅛ July 1	56½ July 8	49¼ Feb 17	56½ July 8
9,100	51,900	Firth Carpet Co	5	7⅞	Sale	8⅝	Sale	8⅞	Sale	8⅝ July 1	9⅛ July 14	7½ Mar 8	9⅛ July 14
35,800	207,000	Flintkote Co common	*	25⅞	Sale	33¾	Sale	34⅜	Sale	33⅛ July 20	35⅜ July 29	25½ Jan 4	35⅜ July 29
420	4,220	$4 preferred	*	98¾	Sale	100	101½	100	101½	99⅛ July 6	101 July 29	98¼ Jan 7	103 May 14
3,100	24,700	Florence Stove Co	1	17	Sale	19¾	20¼	18¼	Sale	17⅜ July 27	19½ July 8	16⅞ Jan 5	21½ Apr 23
23,100	175,400	Florida Power Corp	7½	28⅜	Sale	35	Sale	37¼	Sale	34¾ July 1	37⅜ July 28	28⅝ Jan 7	37⅜ July 28
45,800	224,600	Florida Power & Lt Co	*	38⅞	Sale	46¾	Sale	49¼	Sale	46¾ July 1	49¾ July 23	38½ Jan 4	49¾ July 23
173,400	263,400	Follansbee Steel Corp	10	11⅞	Sale	15¼	Sale	21	Sale	15¼ July 1	23 July 23	11⅞ Jan 4	23 July 23
19,500	269,000	Food Fair Stores com	1	31	Sale	43	Sale	44⅝	Sale	43 July 1	46 July 16	30¼ Jan 4	47⅛ May 18
4,800	‡4,800	Com "when issued"		—	—	34¾	35⅜	36⅛	Sale	36 July 13	37¾ July 16	‡36 July 13	37¾ July 16
340	1,600	$4.20 div pfd ser of '51	15	91	94	98½	99	97	Sale	97 July 30	99 July 12	93½ Jan 7	100½ Mar 19
38,000	256,800	Food Machinery & Chemical Corp com	10	37¾	Sale	46	Sale	46	Sale	45½ July 22	48 July 6	37½ Jan 12	48 July 6
1,100	11,090	3¼% conv preferred	100	89	Sale	105	Sale	101½	Sale	100 July 26	106 July 1	88½ Jan 6	106 July 1
800	5,200	3¾% preferred	100	94½	Sale	97	97½	98	99	96½ July 12	98 July 28	94½ Jan 4	100 Mar 16

For footnotes, see page 28.

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Aggregate Sales in July Shares	Since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 4, 1954 Opening or Bid	Ask	PRICES IN JULY July 1 Opening or Bid	Ask	July 30 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
127,900	483,100	Foster-Wheeler Corp	10	19½	Sale	26½	Sale	31⅛	Sale	26 July 2	31½ July 21	19 Jan 11	31½ July 21
3,800	25,300	Francisco Sugar Co	*	6¾	Sale	7⅞	Sale	8¾	Sale	7⅝ July 13	8¾ July 30	6⅝ Jan 4	9 May 19
12,300	48,700	Franklin Stores Corp	1	10⅛	10½	10¾	Sale	11¼	Sale	10¾ July 1	11¼ July 8	10 Mar 22	11¼ July 8
12,400	164,200	Freeport Sulphur Co	20	45½	Sale	60½	Sale	63¾	Sale	60½ July 1	65 July 13	45½ Jan 4	65 July 13
2,900	22,500	Froedtert Corporation	1	11	11⅝	12¾	Sale	12⅝	13	12¾ July 1	13 July 6	11 Jan 7	13 July 6
58,600	274,700	Fruehauf Trailer Co com	1	23⅛	Sale	26⅝	Sale	29¼	Sale	26½ July 6	29¼ July 30	23⅛ Jan 4	29¼ July 30
1,430	7,265	4% preferred	100	69½	Sale	79	Sale	80½	Sale	77 July 6	80½ July 21	69½ Jan 4	81¾ May 13
14,200	70,600	Gabriel Co (The)	1	5⅝	Sale	6	Sale	7	Sale	5⅝ July 21	7 July 30	5 May 5	7 July 30
56,900	384,900	Gair Co Inc (Robt)	1	19⅛	Sale	23	Sale	25	Sale	23 July 1	25⅜ July 16	19 Jan 4	25⅜ July 16
40,000	104,100	Gamble-Skogmo Inc com	5	6⅝	Sale	7⅛	Sale	8½	Sale	7⅛ July 1	8½ July 27	6⅝ Jan 4	8½ July 27
1,700	20,200	5% conv preferred	50	34⅛	34½	38¼	39	39¼	40	38⅝ July 14	39¾ July 28	34½ Jan 6	39¾ July 28
5,100	60,300	Gamewell Co (The)	*	22¾	23¼	33	Sale	32⅞	Sale	31¼ July 26	33⅞ July 15	23 Jan 13	34½ Apr 30
22,200	47,300	Gardner Denver Co	5	22¼	Sale	28½	Sale	30¼	Sale	28½ July 1	31¼ July 16	22¼ Jan 4	31¼ July 16
29,700	165,500	Garrett Corp (The)	2	25¼	25⅞	31	Sale	36	Sale	30¾ July 2	36⅛ July 29	24½ Jan 7	36⅛ July 29
55,700	215,900	Gar Wood Industries com	1	3⅞	Sale	4¼	Sale	5⅛	Sale	4⅛ July 7	5½ July 26	3¾ Apr 12	5½ July 26
3,600	11,100	4½% con preferred	50	27	Sale	27½	27¾	29	Sale	27 July 12	31⅞ July 26	25 May 7	31⅞ July 26
48,100	155,200	Gaylord Container	1.66⅔	25½	Sale	29	Sale	33½	Sale	29 July 1	33¾ July 30	25¼ Jan 22	33¾ July 30
11,200	133,800	Gen American Investors	1	20⅞	Sale	25½	Sale	26⅞	Sale	25⅜ July 2	27⅛ July 15	20¾ Jan 4	27⅛ Jun 2
210	2,740	$4.50 preferred	100	104¼	Sale	105	105½	105	106	105¼ July 2	106 July 9	103 Jan 18	107 Mar 25
29,300	241,000	Gen Amer Transp Corp	2.50	39½	Sale	53¾	Sale	56⅝	Sale	49¼ July 20	56¾ July 29	38 Jan 13	56¾ July 29
17,200	104,800	General Baking Co com	5	10⅜	Sale	9¾	Sale	9⅜	Sale	9⅜ July 30	10 July 23	9⅜ July 30	11 Jan 6
1,350	7,490	$8 preferred	*	142	144	138	Sale	136	137½	136½ July 6	139 July 23	138 May 26	148½ Feb 4
17,800	104,800	General Bronze Corp	5	18¾	Sale	25⅞	Sale	25¾	Sale	25⅛ July 7	27⅞ July 12	18¾ Jan 4	27⅞ July 12
145,700	371,900	General Cable Corp com	*	10¼	Sale	12¾	Sale	15	Sale	12¾ July 1	15⅜ July 27	10⅛ Jan 4	15⅜ July 27
750	3,310	4% 1st preferred	100	71¾	73	75	Sale	77	78	75 July 1	77⅜ July 28	71 Feb 2	77⅜ July 28
9,700	24,900	4% conv 2nd preferred	50	30½	31½	33¾	34¼	39¾	Sale	34¼ July 2	41 July 23	30¾ Mar 9	41 July 23
26,600	79,000	General Cigar Inc com	*	18⅜	Sale	21	Sale	21¼	Sale	21 July 1	25 July 15	17⅞ May 4	25 July 15
470	3,360	7% preferred	100	123½	Sale	126	Sale	126½	128	126 July 1	128½ July 13	122 Jan 15	128½ July 13
10,100	74,100	General Contract 6% pfd	10	11⅛	Sale	12⅜	Sale	14	Sale	12⅛ July 2	14⅛ July 30	11 Jan 8	14⅛ July 30
267,800	962,500	Gen Dynamics Corp com	3	36	Sale	51½	Sale	61¾	Sale	49¾ July 9	62¼ July 30	36 Jan 4	65 July 30
6,700	43,500	$2 conv preferred	*	39	Sale	55⅛	56½	65	Sale	54 July 8	65 July 30	39 Jan 4	63 July 29
456,400	‡1,475,000	General Electric Co new	5	87⅜	Sale	45½	Sale	44	Sale	43⅛ July 20	47⅞ July 6	‡37⅞ May 17	48½ Jun 25
18,400	74,900	General Finance Corp	1	9⅞	Sale	10¾	Sale	12	Sale	10¾ July 1	12 July 30	9¾ Jan 5	12 July 30
31,500	222,700	General Foods Corp com	*	60	Sale	72⅜	Sale	76½	Sale	70¼ July 9	80⅛ July 22	56⅝ Feb 4	80⅛ July 22
400	5,500	$3.50 preferred	*	92¾	93¾	94	96	95½	96¼	94 July 2	95½ July 19	94 Jan 8	101 Mar 8
23,200	220,300	General Instrument Corp	1	10¼	Sale	8⅝	Sale	9¼	Sale	8⅝ July 1	9¼ July 21	8¼ Jun 21	11½ Feb 1
20,700	76,200	General Mills common	*	60⅞	Sale	66¼	Sale	70½	Sale	64 July 15	70⅞ July 28	60¼ Jan 5	70⅞ July 28
700	7,320	5% preferred	100	119½	Sale	121	Sale	121½	122½	120½ July 12	122 July 22	119 Jan 4	124½ Mar 3
400	3,060	3⅜% conv preferred	100	120	125	130	135	138	146	129 July 7	135 July 23	123¼ Feb 26	135 July 23
328,800	1,922,500	General Motors Corp com	5	59⅜	Sale	72¼	Sale	82	Sale	71⅞ July 1	82 July 30	58¾ Jan 4	82 July 30
2,600	33,500	$5 preferred	*	118⅞	Sale	124⅞	Sale	124⅜	124¾	123¾ July 14	125 July 2	118⅞ Jan 4	125⅜ Mar 30
3,600	26,800	Preferred $3.75 series	*	95	Sale	99¼	Sale	100½	Sale	98¼ July 1	100½ July 29	95 Jan 4	100⅝ Mar 30
7,200	39,500	General Outdoor Adv	*	22⅞	Sale	27	Sale	30¼	Sale	27 July 1	30¼ July 30	22¾ Jan 11	30¼ July 30
19,200	87,200	Gen'l Portland Cement Co	1	48½	Sale	61¾	Sale	66¾	Sale	61¾ July 1	67½ July 14	48¼ Jan 8	67½ July 14
36,700	319,200	Gen Precision Equip Corp	*	25⅛	Sale	45½	Sale	45	Sale	42⅝ July 20	47⅞ July 1	25 Jan 4	47⅞ July 1
1,900	28,100	$2.90 conv preferred	*	57¼	Sale	90	95	89	91	85 July 20	94 July 6	57¼ Jan 4	94 July 6
76,200	406,800	General Public Service	10c	3½	Sale	3⅞	Sale	3⅞	Sale	3⅞ July 1	4 July 1	3½ Jan 4	4 Apr 19
48,800	422,900	Gen Public Utilities Corp	5	29	Sale	32¼	Sale	33⅞	Sale	32¼ July 1	34 July 30	28⅛ Jan 18	34 July 30
12,200	69,500	General Railway Signal	*	27¾	Sale	31¼	Sale	33	Sale	30⅜ July 23	33⅝ July 30	25¼ Mar 26	33⅝ July 30
30	390	5% preferred	100	99	100	103¼	104½	102½	104½	103¼ July 6	103½ July 14	100 Jan 18	104½ Apr 26
11,500	130,400	Gen Realty & Utilities	10c	12⅝	Sale	14	Sale	14¾	Sale	13⅝ July 14	14¾ July 30	12½ Jan 4	14¾ July 30
45,900	140,600	General Refractories	10	21⅛	Sale	21¾	Sale	23¼	Sale	21⅝ July 1	24⅞ July 22	20⅛ Apr 28	24⅞ July 22
4,700	52,600	General Shoe Corp	1	41⅞	Sale	50¾	Sale	49¾	Sale	49¾ July 20	51⅜ July 13	41 Jan 12	51⅜ July 13
750	8,060	Gen Steel Castings $6 pfd	*	87½	89	98⅛	Sale	96½	Sale	96½ July 27	98⅜ July 14	87¾ Jan 6	101 Apr 20
75,200	‡240,100	Gen Telephone Corp	20	—	—	34⅛	Sale	35	Sale	33⅞ July 1	35¼ July 22	‡33⅞ May 11	37¼ May 21
7,400	35,400	Gen Time Corp common	*	25¾	Sale	29	Sale	31⅞	Sale	28¾ July 16	32 July 28	25½ Jan 7	32 July 28
—	120	4¼% preferred	100	98½	102	100	102	100	102	—	—	99 Jan 28	100½ Apr 12
		General Tire & Rubber Co—											
63,400	333,600	Common	2.50	29¼	Sale	34¼	Sale	39½	Sale	34⅛ July 1	40¼ July 29	29⅛ Jan 4	40¼ July 29
130	1,700	4¼% preferred	100	75¾	Sale	85	86½	88½	89½	85 July 9	88⅛ July 26	75¾ Jan 4	88⅛ July 26
30	990	3¾% preferred	100	73	74¾	75	76½	75⅛	77½	75⅛ July 26	76½ July 28	72½ Feb 16	79 Mar 18
		Georgia-Pacific Plywood											
43,600	205,000	& Lumber Co	1	10¼	Sale	11⅛	Sale	13	Sale	11⅛ July 1	13¼ July 30	10¼ Jan 4	13¼ July 30
44,500	261,100	Gillette (The) Co com	1	47	Sale	61	Sale	66¾	Sale	60⅜ July 2	68½ July 22	46 Jan 11	68½ July 22
7,400	44,500	$5 conv preference	*	105¾	Sale	120	123	133	Sale	122¼ July 2	135 July 22	108½ Jan 4	135 July 22
101,700	335,300	Gimbel Brothers common	5	13¼	Sale	16¼	Sale	17¾	Sale	16 July 6	18¼ July 22	13¼ Jan 4	18¼ July 22
300	6,800	$4.50 preferred	*	80	81½	84½	86½	84	85½	85 July 20	85¼ July 23	80 Jan 8	85¼ July 23
15,200	57,200	Gleaner Harvester Corp	2.50	10⅞	Sale	11	Sale	14⅛	Sale	11 July 1	14⅝ July 12	10⅞ Jan 4	14⅝ July 12
43,500	177,300	Glidden Co	*	29	Sale	34¾	Sale	37⅝	Sale	33¾ July 8	38½ July 23	28¾ Jan 4	38½ July 23
33,600	162,100	Goebel Brewing Co	1	6⅞	Sale	7⅛	Sale	7⅝	Sale	7 July 1	7⅝ July 27	6½ Feb 26	7⅝ Jun 2
40	970	Gold & Stock Teleg Co	100	140	Sale	146½	149	148	153	146½ July 8	150 July 28	137½ Apr 26	150 Jan 27
215,200	388,200	Goodall-Sanford Inc	10	14½	Sale	12⅞	Sale	23⅞	Sale	12¾ July 9	26½ July 30	9¾ May 3	26½ July 30
		Goodrich (B F) Co com	10	77¼	Sale	94	Sale	102½	Sale	94 July 1	102½ July 30	77 Jan 4	102½ July 30
27,900	210,500	Goodyear Tire & Rubber—											
55,500	363,900	Common	10	53⅞	Sale	66¼	Sale	75	Sale	66 July 1	75⅛ July 28	52⅝ Jan 12	75⅛ July 28
1,500	14,200	$5 conv preferred	*	105¼	105¾	106¾	108¾	107½	108¼	107 July 21	108¾ July 12	105½ Jan 5	109 Feb 9
5,000	57,100	Gotham Hosiery	*	5	Sale	5⅝	Sale	6	Sale	5¼ July 14	6 July 30	4⅝ Apr 21	6¼ Jun 16
		Gould-Natl Batteries Inc—											
17,600	‡17,600	New common	4	50½	51½	29½	Sale	33	Sale	29¼ July 1	33¼ July 30	‡29¼ July 1	33¼ July 30
56,400	279,900	Grace (W R) & Co	*	28	Sale	36⅞	Sale	37¾	Sale	36½ July 1	39¼ July 19	27¾ Jan 4	39¼ July 19
45,100	365,700	Graham-Paige Corp	*	1¼	Sale	1⅜	Sale	1½	Sale	1¼ July 1	1½ July 6	1¼ Jan 4	1¾ Feb 18
		Granby Consolidated Mining											
47,700	160,500	Smelting & Power Ltd	5	7⅝	Sale	8⅞	9	11¼	Sale	8⅝ July 8	11½ July 30	7 Jan 12	11½ July 30
12,000	84,800	Grand Union Co	10	34⅞	Sale	39	Sale	43¼	Sale	38½ July 1	43¼ July 30	31⅝ Apr 28	43¼ July 30
70,700	275,300	Granite City Steel com	12.50	15¾	Sale	14⅞	Sale	15½	Sale	14½ July 13	16⅜ July 22	14½ Jun 29	17 May 27
2,200	69,800	5½% preferred	100	86¼	87½	90½	92½	91	92¼	90¼ July 20	92¼ July 26	86½ Jan 5	92¾ May 24
11,300	85,300	Grant (W T) Co common	5	34⅛	Sale	37	Sale	39½	Sale	36 July 20	39½ July 30	33 Apr 19	39½ July 30
380	2,910	3¾% preferred	100	95	Sale	96½	97¼	97⅜	98	96½ July 2	98 July 21	94¾ Jan 8	100 Mar 4
20,300	86,800	Grayson-Robinson Stores	1	8¼	Sale	7⅞	Sale	9⅜	Sale	7¾ July 12	9⅝ July 22	7¾ Mar 2	9⅝ July 23
780	3,560	$2.25 conv preferred	*	29½	Sale	31¼	32	32	Sale	31 July 16	32½ July 23	29 Jan 4	32½ July 23
28,400	181,800	Great North Iron Ore Prop	*	17⅛	Sale	23	Sale	21¼	Sale	21¼ July 29	24 July 12	17 Jan 4	24½ Jun 2
12,400	78,400	Great Northern Paper Co	25	54¾	Sale	65½	Sale	68	Sale	65½ July 1	71½ July 16	54 Jan 11	71½ July 16
147,700	‡191,000	Great North Ry new com	*	45¾	Sale	29	Sale	32¾	Sale	28⅛ July 6	33⅛ July 23	‡27 Jun 9	33⅛ July 23
2,200	341,600	6% preferred	*	—	—	58	Sale	—	—	57¾ July 1	58⅜ July 2	45⅝ Jan 4	59⅝ Jun 25
12,400	104,200	Great Western Sugar com	*	17⅜	Sale	19⅜	Sale	19⅜	Sale	19⅜ July 1	19⅞ July 14	17⅜ Jan 4	20⅛ Feb 26
1,020	4,720	7% preferred	100	131½	Sale	139	Sale	142	143	138½ July 15	142 July 26	131¼ Jan 4	145½ Mar 4
100	300	Green Bay & West RR	100	76	80	74½	78	77½	81	74½ July 9	77 July 9	73 Apr 9	78 Mar 22
29,000	176,500	Green (H L) Co	1	30⅞	Sale	29¾	Sale	29⅞	Sale	28⅝ July 27	30⅞ July 7	28 Jun 18	33⅞ Feb 1
12,100	34,100	Greenfield Tap & Die Corp	*	20¾	Sale	22¼	Sale	23	Sale	21⅝ July 6	24¾ July 22	20½ Jan 8	24¾ July 22
154,000	1,017,800	Greyhound Corp common	3	13¾	Sale	11⅞	Sale	12⅞	Sale	11¾ July 1	13 July 28	11¾ May 21	14⅛ Mar 4
440	5,100	4¼% preferred	100	90½	92	95½	96	95	96½	94½ July 9	96 July 16	90½ Jan 7	96½ Jun 22
212,500	843,500	Grumman Aircraft Corp	1	23¼	Sale	27	Sale	33	Sale	27 July 1	33⅜ July 30	22⅝ Jan 11	33⅜ July 30
5,800	40,800	Guantanamo Sugar Co	1	4⅜	Sale	4⅞	Sale	5	Sale	4⅝ July 15	5 July 2	4⅜ Jan 4	5½ Feb 2
46,100	334,000	Gulf Mobile & Ohio RR	*	27⅛	Sale	31¾	Sale	33⅞	Sale	31⅜ July 2	34⅜ July 28	26⅞ Mar 29	34⅜ July 28
2,500	18,300	$5 preferred	*	68¼	Sale	77	77½	83½	Sale	77¼ July 2	83½ July 30	68¼ Jan 4	83½ July 30
123,500	943,600	Gulf Oil Corp	25	46¼	Sale	53½	Sale	56	Sale	51½ July 20	56 July 30	45⅞ Jan 4	60⅛ May 20
23,500	218,800	Gulf States Utilities com	*	26⅞	Sale	32½	Sale	34⅞	Sale	32 July 3	34⅞ July 30	26⅝ Jan 29	34⅞ July 30
20	2,610	$4.20 div preferred	100	99	100	103½	105	105	107	105½ July 28	106½ July 28	100½ May 26	106½ July 28
250	3,280	$4.40 div preferred	100	104	105½	106½	Sale	106¼	107¾	105½ July 27	107¼ July 14	103 May 5	108½ Feb 10
150	630	$4.44 div prefered	100	103¼	105	105½	106	105¼	106½	105½ July 2	105½ July 2	105 Jan 15	106½ Mar 26
1,100	9,660	Hackensack Water	25	35	36	40	Sale	44½	Sale	40 July 1	44½ July 30	35 Jan 27	44½ July 30
		Halliburton Oil Well											
19,700	220,200	Cementing Co	5	30⅝	Sale	46½	Sale	47¼	Sale	45 July 28	47⅞ July 12	29⅛ Feb 2	48⅛ Jun 28
6,500	62,100	Hall Printing (W F)	5	18⅛	Sale	19⅜	Sale	19	Sale	18⅜ July 22	19⅜ July 1	17⅛ Jan 13	20⅛ Apr 30
17,300	42,700	Hamilton Watch common	*	12¼	12⅞	15	Sale	19	Sale	15 July 1	19⅞ July 29	12¾ Mar 2	19⅞ July 29
1,050	2,590	4% conv preferred	100	61⅝	63½	69	Sale	77½	Sale	68 July 9	80 July 29	63½ Jan 5	80 July 29
22,200	129,500	Hammermill Paper Co	2.50	12½	Sale	19⅜	Sale	20½	Sale	18½ July 9	20⅝ July 30	12½ Jan 4	20⅝ July 30

For footnotes, see page 28.

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Aggregate Sales in July Shares	Aggregate Sales Since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 4, 1954 Opening or Bid	Price Jan. 4, 1954 Opening or Ask	PRICES IN JULY July 1 Opening or Bid	July 1 Opening or Ask	July 30 Closing or Bid	July 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
240	940	Hanna (M A) Co $4.25 pfd	*	103	104	103½	Sale	105	Sale	103½ July 1	105 July 23	102½ May 11	105½ Mar 9
16,800	95,500	Harbison Walker Refrac	15	24¼	25	31½	Sale	31	Sale	30¾ July 30	33¾ July 23	24⅝ Jan 4	33¾ July 23
10	230	6% preferred	100	131	132	135	138	138	142	138 July 16	138 July 16	131 Jan 15	140 May 13
33,100	66,600	Hart, Schaffner & Marx	10	23	Sale	24	Sale	28⅞	Sale	24 July 1	30½ July 15	22⅞ Apr 23	30⅞ July 12
10,200	48,600	Hat Corp of Amer com	1	5⅜	Sale	6	Sale	6⅛	Sale	5⅞ July 6	6⅝ July 12	5⅛ Jan 19	6⅝ July 12
350	2,060	4½% preferred	50	32	32½	36	37	34½	Sale	34⅜ July 29	36¾ July 9	32 Jan 6	36¾ July 9
7,200	42,700	Hayes Industries Inc	1	12½	12⅞	12⅝	Sale	13½	Sale	12¼ July 1	13½ July 28	11⅞ Feb 17	13¾ Jun 14
28,800	157,100	Hayes Mfg Corp	2	5½	Sale	4⅞	Sale	5	Sale	4⅝ July 12	5¼ July 23	4⅝ July 12	6 Jan 7
23,300	151,100	Hazel-Atlas Glass Co	5	18¼	Sale	19¼	Sale	20¼	Sale	19¼ July 1	20⅜ July 26	18⅛ Jan 4	21¾ Jun 28
6,600	43,400	Hecht Co common	15	22¾	Sale	21½	Sale	22½	Sale	21½ July 1	23 July 16	21½ Jun 25	24⅝ May 24
20	570	3¾% preferred	100	84	86	85½	87½	85	86½	85½ July 2	85½ July 2	85 Mar 4	89 May 21
6,300	22,500	Heinz (H J) Co common	25	32¼	33	33	Sale	34¾	Sale	33 July 1	35 July 15	31¾ Apr 19	35 Jan 14
180	1,210	3.65% preferred	100	93	95½	96	98	97	98	94¾ July 26	97½ July 29	94¾ Jan 22	98 Mar 11
6,600	45,300	Helme (G W) Co com	10	21¾	Sale	22⅛	Sale	22⅛	Sale	21⅝ July 9	22¾ July 23	21⅝ Jan 26	22⅞ Feb 10
580	4,060	7% non-cum preferred	25	35¼	36	36	Sale	36½	Sale	36 July 1	36¾ July 22	35 Feb 5	36¾ July 22
3,700	25,200	Hercules Motors Corp	*	14¼	Sale	16	Sale	16½	Sale	15¾ July 8	16¾ July 21	13⅞ Mar 12	17⅞ Jun 1
10,800	101,900	Hercules Powder Co com	*	69¼	Sale	87½	Sale	87½	Sale	84½ July 9	88½ July 23	68 Jan 6	89 May 28
440	3,670	5% preferred	100	122¾	123	123½	Sale	122	Sale	122 July 28	123½ July 1	121⅞ Feb 2	125 Mar 16
6,200	61,000	Hershey Chocolate com	*	40½	Sale	40	Sale	40⅝	Sale	39⅞ July 1	41 July 7	38¾ Jun 18	43¾ Mar 31
500	7,300	4¼% pfd series A	50	53⅛	54½	52⅝	53½	52¼	53¼	52½ July 29	53 July 12	52 May 26	54½ Feb 16
22,600	55,800	Hewitt-Robbins Inc	5	27	Sale	29½	29¾	33¾	Sale	29⅛ July 7	34⅝ July 26	26¼ Jan 11	34⅝ July 26
34,600	296,000	Heyden Chemical Corp com	1	15⅛	Sale	14⅞	Sale	16⅛	Sale	14⅝ July 1	16⅜ July 29	14⅝ Jan 11	18⅞ Apr 21
280	4,830	3½% preferred ser A	100	68	Sale	70	Sale	71	Sale	70 July 1	71 July 22	68 Jan 4	78 Apr 8
1,060	7,440	$4⅜ cum 2nd pfd (conv)	*	80	81½	84½	86	89	Sale	84 July 12	89 July 30	81½ Jan 5	89½ Apr 15
50,500	195,100	Hilton Hotels Corp	5	19½	Sale	25½	Sale	27¾	Sale	25⅛ July 1	28 July 15	18¾ Mar 1	28 July 15
8,800	24,600	Hires (Charles E) Co	1	9¼	Sale	9⅝	10	10⅞	Sale	9¼ July 8	11⅛ July 30	9 May 13	11⅛ July 30
85,500	217,200	Holland Furnace	5	10⅞	Sale	13⅛	Sale	16⅛	Sale	12¾ July 13	16⅜ July 30	10⅞ Jan 4	16⅜ July 30
1,500	16,000	Hollander (A) & Son	5	5	5¼	5⅞	6¼	6½	Sale	5⅝ July 14	6¾ July 28	5 Jan 19	7¼ Apr 1
5,900	31,500	Holly Sugar Corp com	10	14	Sale	16⅞	Sale	16¾	17¼	16½ July 6	17⅜ July 13	14 Jan 4	18 May 18
1,000	10,000	5% conv preferred	30	25	25⅜	26¾	27	26⅝	27¼	26½ July 8	27 July 19	25¼ Jan 5	27 Apr 27
52,600	303,600	Homestake Mining	12.50	33½	Sale	41⅛	Sale	46	Sale	40⅛ July 12	46 July 30	33½ Jan 4	46 July 30
13,300	99,100	Honolulu Oil Corp	*	57½	Sale	65½	Sale	69¾	Sale	64 July 19	69¾ July 30	56½ Jan 5	78¾ May 26
9,900	50,400	Hooker Electrochemical	5	57	Sale	77½	Sale	80	Sale	75⅛ July 6	84 July 26	57 Jan 4	84 July 26
140	2,380	$4.25 preferred	*	95½	96½	100½	Sale	100¼	101¼	100½ July 1	101 July 1	95¾ Jan 12	103 Mar 31
2,280	9,810	$4.20 div 2nd pfd ser B	*	109½	Sale	122	Sale	129	131	120 July 6	131 July 23	108¼ Jan 22	131 July 23
16,900	147,400	Houdaille-Hershey com	3	13¼	Sale	15	Sale	15⅛	Sale	14⅞ July 7	15¾ July 14	13¼ Jan 4	16⅝ Apr 26
1,900	12,700	$2.25 conv preferred	50	32½	33½	35	35½	35	Sale	35 July 16	35¼ July 2	33 Jan 7	35⅝ May 25
20,800	64,000	Household Finance com	*	49¼	50	58¾	Sale	66⅛	Sale	57 July 6	70½ July 14	48½ Jan 18	70½ July 14
630	4,370	3¾% preferred	100	87	88	92	94	92½	93	91½ July 8	93½ July 6	84½ Jan 6	96 Apr 12
350	1,430	4% preferred	100	94½	Sale	100¾	102	100¾	102	100¾ July 7	102 July 20	94½ Jan 4	102½ Jun 23
----	480	4.40% preferred	100	100½	102½	103	105	103	105	— ------	— ------	101 Feb 17	105 May 21
37,000	286,900	Houston Light & Power	*	28¾	Sale	35⅛	Sale	39⅜	Sale	34⅞ July 6	39⅜ July 30	28⅛ Jan 11	39⅜ July 30
12,500	112,800	Houston Oil of Tex (Del)	25	66¾	Sale	75⅝	Sale	75¼	Sale	71½ July 20	77¼ July 29	64¾ Jan 8	86 Jun 2
3,700	14,700	Howard Stores Corp	1	15	15¾	17¼	17¾	17¼	Sale	17 July 14	18 July 8	15¼ Jan 6	18 May 25
49,900	498,200	Howe Sound Co	1	11½	Sale	14	Sale	14½	Sale	13⅜ July 14	14⅝ July 22	11½ Jan 4	15⅝ Jun 2
20,300	75,800	Hudson & Manhattan	100	3¾	Sale	3⅛	Sale	3⅜	Sale	3⅛ July 1	3⅞ July 27	2½ Mar 25	4⅛ Jan 5
4,900	19,100	5% non-cum preferred	100	7⅜	8	8	8¾	9¼	Sale	8¼ July 13	10⅝ July 27	7 Mar 25	10⅝ July 27
13,900	98,600	Hud Bay Min & Sm Co Ltd	*	39	Sale	47	Sale	47½	Sale	46½ July 14	47¾ July 6	38¾ Jan 4	48½ Apr 14
4,000	35,600	Hunt Foods Inc	6.66⅔	13¾	14¼	19⅞	Sale	19½	Sale	19 July 21	20 July 2	13¾ Jan 14	20¼ Jun 14
37,900	208,200	Hupp Corp	1	2⅝	Sale	2⅝	Sale	3	Sale	2⅝ July 1	3 July 27	2½ Jan 11	3⅝ Feb 3
13,700	73,900	Hussman Refrigerator	*	20⅞	Sale	24⅛	Sale	26⅝	Sale	24⅛ July 1	28⅝ July 15	20½ Jan 4	28⅝ July 15
11,600	32,600	Idaho Power Co	20	44	Sale	49	Sale	57⅝	Sale	48¾ July 8	57⅞ July 28	44 Jan 4	57⅞ July 28
		Illinois Central RR Co—											
75,700	‡131,600	New common	*	—	—	47¼	Sale	51¼	Sale	46 July 6	51⅜ July 28	‡43½ Jun 9	51⅜ July 28
4,300	‡7,100	New 6% conv pfd ser A	50	—	—	57	58	59	62	57¼ July 8	60½ July 19	‡56¾ Jun 14	60½ July 19
26,800	153,000	Illinois Power Co common	*	41¾	Sale	46¾	Sale	49⅜	Sale	45¾ July 2	50 July 22	40 Jan 12	50 July 22
250	6,110	4.08% preferred	50	48½	50	50	51⅛	50	51⅜	50 July 7	50¼ July 6	48½ May 4	51⅛ Jun 22
130	3,710	4.26% preferred	50	51½	52	51¼	Sale	51½	52½	51½ July 1	52 July 12	50 May 25	53 Mar 5
150	3,390	4.70% preferred	50	52¼	54	53	53¼	53	53½	52⅝ July 15	53¼ July 2	52½ Jun 15	54½ Apr 15
510	870	4.42% preferred	50	51½	Sale	52	52½	52	53	52½ July 2	53 July 19	51½ Jan 4	54¼ Feb 15
83,500	341,000	Illinois Terminal RR	5	8½	Sale	12	Sale	13¼	Sale	11½ July 2	13¾ July 29	8¼ Jan 11	13¾ July 29
7,700	‡38,700	Indianapolis Pwr & Lt	*	—	—	22⅝	23	23¼	23¾	23 July 2	23¾ July 9	‡22½ May 18	23¾ July 9
3,100	14,700	Industria Elec De Mex SA		3⅝	4⅛	3	Sale	3¾	4	3 July 1	3⅝ July 26	2⅝ Jun 30	4⅝ Mar 15
19,100	193,400	Industrial Rayon Corp	1	40½	Sale	48⅝	Sale	47¾	Sale	46½ July 12	49⅝ July 2	39 Jan 21	49⅝ July 2
8,100	90,500	Ingersoll-Rand common	*	97	Sale	123	Sale	131	Sale	121½ July 1	135½ July 15	97 Jan 4	135½ July 15
70	590	6% preferred	100	166	169	158	162	159	163	159 July 29	162 July 15	159 July 29	170 Jan 26
59,700	366,100	Inland Steel Co	*	41	Sale	59¼	Sale	64¾	Sale	58½ July 1	64⅞ July 30	40⅞ Jan 4	64⅞ July 30
96,800	255,600	Inspiration Cons Copper	20	21¾	Sale	25⅝	Sale	32	Sale	25⅜ July 1	32¼ July 30	21½ Jan 11	32¼ July 30
1,000	8,400	Insuranshares Ctfs Inc	1	15¼	15⅝	19	19½	20⅜	Sale	19⅛ July 6	20⅜ July 30	15⅝ Jan 5	20⅜ July 30
22,200	149,000	Interchemical Corp com	5	25½	Sale	31⅜	Sale	35	Sale	31⅛ July 1	35¼ July 30	25¼ Jan 4	35¼ July 30
530	4,470	4½% preferred	100	89	90	97½	Sale	100	Sale	96¼ July 8	100 July 27	89½ Jan 6	100 July 27
30,900	162,700	Interlake Iron Corp	*	14⅝	Sale	14⅝	Sale	15⅛	Sale	14⅝ July 1	15⅞ July 23	14⅜ Apr 28	16⅜ Feb 1
9,100	‡31,300	Intl Business Machines	*	—	—	299	Sale	298½	Sale	295 July 20	303 July 12	‡271 May 11	306 May 13
156,500	1,002,300	Inter Harvester common	*	27¾	Sale	32¼	Sale	32½	Sale	30¾ July 9	32¾ July 7	27⅜ Jan 4	32¾ Jun 3
4,200	20,110	7% preferred	100	159	Sale	165½	Sale	168½	Sale	164¾ July 12	168¾ July 29	159 Jan 4	169¾ Mar 5
2,400	93,000	Internat Hydro-Elec Sys A	25	24⅝	24⅞	31⅝	32½	32¼	Sale	32⅛ July 2	32½ July 22	25 Jan 5	32½ Apr 6
		International Minerals &											
61,600	364,100	Chemical Corp common	5	28⅝	Sale	33⅞	Sale	33½	Sale	32½ July 22	34½ July 2	28⅝ Jan 4	35¾ Apr 13
300	7,900	4% preferred	100	74	78	90½	92½	89	90	90 July 14	91¼ July 9	77 Jan 5	94 Feb 23
4,300	77,100	International Mining Corp	1	1⅝	1⅞	2⅝	Sale	2⅝	Sale	2½ July 1	2⅞ July 13	1¾ Jan 5	3⅜ May 21
66,000	514,900	Internat Nickel of Canada	*	34⅞	Sale	41⅝	Sale	45⅛	Sale	41½ July 1	45⅛ July 30	34⅞ Jan 4	45⅛ July 30
1,240	19,980	7% preferred	100	130¾	Sale	136½	Sale	136½	137¼	134½ July 12	137¼ July 29	130¾ Jan 4	138 Jun 1
97,200	400,700	International Packers Ltd	15	9¾	Sale	12¾	Sale	13⅞	Sale	12⅝ July 1	14¼ July 12	9⅝ Jan 4	14¼ July 12
51,700	409,500	International Paper com	7.50	55½	Sale	73¾	Sale	80	Sale	73¾ July 1	80 July 30	55 Jan 4	80 July 30
1,100	8,800	$4 preferred	*	100¼	103	104¾	Sale	103¾	Sale	103¾ July 30	106 July 9	101¾ Jan 13	106½ May 19
14,800	74,300	Internatl Rys of Cent Am	*	6½	Sale	7⅛	Sale	7¼	Sale	6¾ July 12	7¾ July 14	4¼ May 27	7¾ July 14
5,620	23,810	5% preferred	100	47¼	Sale	52¼	Sale	58	Sale	50 July 7	59½ July 16	40⅛ May 27	59½ July 16
6,400	36,900	International Salt	*	45½	48	56	56¾	59¾	Sale	56¾ July 6	62 July 27	44¾ Jan 11	62 July 27
11,500	63,400	International Shoe Co	*	38½	Sale	39⅞	Sale	42⅜	Sale	39⅞ July 1	42¾ July 23	38 Jan 11	42¾ July 23
12,300	51,100	International Silver com	25	37¾	Sale	47	47¼	50	Sale	47 July 2	50½ July 26	37¾ Jan 4	50½ July 26
200	1,700	7% preferred	25	31⅛	32½	34	34½	35	35½	34½ July 12	34½ July 12	31⅝ Jan 29	35½ May 28
598,500	1,941,500	International Tel & Tel	*	14	Sale	18⅛	Sale	21	Sale	17¾ July 2	22 July 23	13⅞ Jan 4	22 July 23
9,800	98,400	International Utilities	5	30	Sale	34½	Sale	36¾	37¼	33⅝ July 2	37 July 29	29⅛ Apr 1	37 July 29
3,200	26,700	$1.40 cum conv pfd	25	31½	31¾	35¾	36⅜	36¾	37¾	35¾ July 14	37 July 29	31 May 4	37 July 29
5,800	41,000	Interstate Dept Stores	1	24½	25	28⅞	Sale	28¾	Sale	28 July 29	29¼ July 12	25 Jan 5	29¼ July 12
27,800	198,400	Interstate Power Co	3.50	10⅝	Sale	12¼	Sale	13⅛	Sale	12 July 6	13¼ July 27	10½ Jan 4	13¼ July 27
5,800	28,800	Intertype Corp	*	31	Sale	29¼	Sale	29	29½	28½ July 1	30¼ July 12	28½ July 1	33⅛ Jan 26
26,300	112,700	Iowa-Illinois Gas & Elec Co	*	30	Sale	31½	Sale	34⅜	Sale	31⅜ July 2	34⅞ July 21	29⅝ Jan 5	34⅞ July 21
20,700	99,300	Iowa Power & Light Co	10	24⅞	Sale	26	Sale	28¼	Sale	26 July 1	28½ July 30	24⅞ Jan 4	28½ July 30
12,900	97,200	Island Creek Coal com	50c	15¾	Sale	14¾	Sale	15¼	Sale	14½ July 2	15½ July 23	14 May 12	18⅛ Jan 20
140	1,590	$6 preferred	1	115	119	112½	114½	113¼	115	113½ July 9	116 July 21	112⅛ Jun 18	120 Jan 25
23,700	197,200	Jacobs (F L) Co	1	5⅝	Sale	6⅝	Sale	6¼	Sale	6⅛ July 21	7⅛ July 2	4⅞ Feb 19	7⅜ Apr 13
10,300	36,400	Jaeger Machine Co	*	20	20¾	21⅜	Sale	24¼	Sale	21¼ July 6	25½ July 13	19 Jan 6	25½ July 13
30,500	220,200	Jefferson Lake Sulphur Co	1	20¾	Sale	30¾	Sale	32⅝	Sale	30 July 1	33¼ July 8	20½ Jan 21	33¼ July 8
		Jersey Central Pwr & Lt—											
740	7,620	4% preferred	100	86¼	87½	92	92½	93	Sale	92 July 6	94 July 16	86½ Jan 8	95¼ Apr 1
19,100	119,200	Jewel Tea Inc com	1	41¾	Sale	40½	Sale	46	Sale	39¾ July 20	46 July 30	35½ Apr 22	46 July 30
50	1,370	3¾% preferred	100	99	101	100	101	100	102	100 July 2	101 July 7	99 Jun 16	103 Apr 14
46,200	430,000	Johns-Manville Corp	*	65⅝	Sale	75	Sale	74¾	Sale	71½ July 22	76¾ July 8	61¾ Mar 31	76¾ July 8
3,000	38,000	Johnson & Johnson	12½	63	Sale	68½	Sale	65½	66¾	65 July 21	69¾ July 7	59½ May 7	69¾ July 7
		Jones & Laughlin											
234,500	917,900	Steel Corp common	10	19¾	Sale	23¾	Sale	25⅞	Sale	23½ July 1	25⅞ July 30	19¾ Jan 4	25⅞ July 30
1,990	12,060	5% pfd series A	100	85¾	Sale	89⅞	Sale	91¾	Sale	88¾ July 20	92 July 26	85¾ Jan 4	92 July 26
25,500	155,900	Joy Mfg Co	1	32⅜	Sale	32⅝	Sale	32½	Sale	31¾ July 28	33¾ July 16	31¾ Jun 9	36¼ Apr 13
33,900	317,100	Kaiser Alum & Chem Corp	1	27½	Sale	38¾	Sale	38⅛	Sale	36½ July 19	40¼ July 1	26⅛ Jan 11	40¼ July 1
7,300	80,400	5% preferred (conv)	50	46¼	Sale	56	Sale	58	Sale	56 July 1	58¾ July 2	46¼ Jan 4	58¾ July 2
4,300	37,000	Kalamazoo Stove & Fur Co	10	3⅛	3⅜	3½	Sale	2½	2⅝	2⅜ July 20	3½ July 1	2⅜ July 20	3½ Jan 18

For footnotes, see page 28.

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Aggregate Sales in July Shares	Since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 4, 1954 Opening or Bid	Ask	PRICES IN JULY July 1 Opening or Bid	Ask	July 30 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
		Kansas City Pow & Lt Co—											
21,600	149,000	Common	*	32¼	Sale	36⅛	Sale	39	Sale	35¾ July 2	39 July 30	32⅛ Jan 4	39 July 30
30	910	3.80% preferred	100	94¾	95½	95	96½	95	96	96 July 29	96½ July 20	92 Apr 28	97¼ Mar 18
320	2,310	4% preferred	100	99½	101	101½	103	101½	103	102¼ July 2	103½ July 9	100 Jan 12	104½ Apr 15
200	2,520	4½% preferred	100	105	Sale	104¾	105½	104½	105½	105½ July 19	105½ July 19	104⅜ Jan 7	107 Mar 31
1,642	10,647	4.20% preferred	100	--	--	103½	Sale	103¼	104½	103 July 2	104½ July 23	102 May 26	104⅝ Apr 9
26,400	178,800	Kansas City Southern com	*	38¾	Sale	52¾	Sale	57½	Sale	52¼ July 1	59½ July 28	38⅝ Jan 14	59½ July 28
2,200	22,400	4% non-com pfd	50	35½	36¼	40	40½	42¼	Sale	40½ July 6	42½ July 30	35½ Jan 5	42½ July 30
18,700	215,300	Kansas Pwr & Lt Co	8.75	18⅝	Sale	21¼	Sale	22⅜	Sale	21⅛ July 9	22½ July 30	18⅜ Jan 21	22½ July 30
27,400	204,100	Kayser (Julius) & Co	5	13⅝	Sale	14¾	Sale	14¾	Sale	14⅝ July 9	15 July 7	12½ Apr 23	15⅛ Jun 24
71,200	274,200	Kelsey Hayes Wheel	1	16	Sale	20⅝	Sale	23¼	Sale	20⅝ July 1	23⅝ July 28	16 Jan 4	23⅝ July 28
88,700	651,500	Kennecott Copper Corp	*	64⅞	Sale	81¼	Sale	86	Sale	80¾ July 1	86 July 30	64⅝ Jan 4	86 July 30
45,300	427,200	Kern County Land Co	2.50	39⅞	Sale	43⅜	Sale	43½	Sale	42 July 20	44⅝ July 8	39⅝ Jan 4	49¼ May 21
7,700	30,600	Keystone Steel & Wire	*	21¼	Sale	23	Sale	24¼	24¾	22⅞ July 7	24¾ July 23	20⅝ Jan 11	24¾ July 23
16,700	137,900	Kimberly Clark Corp	*	48¾	Sale	68¼	Sale	71⅝	Sale	65 July 8	73 July 22	48 Jan 11	73 July 22
730	5,470	4% preferred (conv)	100	106	108	135½	Sale	143	Sale	131 July 13	143 July 22	106 Jan 5	143 July 22
4,100	21,300	King-Seeley Corp	1	23½	24⅛	25⅝	Sale	27½	Sale	25⅝ July 1	27½ July 30	24¼ Jan 13	27½ July 30
400	9,900	Kinney (G R) Co com	1	32½	Sale	33¾	Sale	34	Sale	33 July 2	34 July 30	31 Mar 19	39 Apr 29
1,130	3,760	$5 prior preferred	*	78	79½	82¼	Sale	83	Sale	80¾ July 7	83 July 28	79½ Jan 6	86 Apr 13
38,400	181,600	Koppers Co Inc com	10	29¾	Sale	34¾	Sale	36	Sale	34⅝ July 1	37⅞ July 13	29¾ Jan 4	37⅞ July 13
750	13,670	Preferred 4% series	100	81¾	82¾	91¼	Sale	95½	Sale	91¼ July 1	96½ July 27	82½ Jan 5	97 May 20
46,300	214,600	Kresge (S S) Co	10	32⅞	Sale	33¾	Sale	30⅛	Sale	29½ July 22	33¾ July 1	29½ July 22	34¼ Jan 25
17,400	73,900	Kress (S H) & Co	*	49⅜	Sale	49⅛	Sale	49	Sale	48¼ July 23	50⅝ July 13	48¼ July 23	51¼ Apr 8
24,400	110,300	Kroger Company	*	46	Sale	43¼	Sale	50	Sale	43¼ July 1	50 July 30	42 Feb 24	49¾ July 16
22,300	257,000	Laclede Gas Light	4	9⅞	Sale	11½	Sale	11½	Sale	11¼ July 1	11¾ July 30	9¾ Jan 5	11¾ May 24
		LaConsolidada—											
4,700	15,500	6% pfd	75 Pesos Mex	4½	4⅞	3¾	Sale	3⅞	4½	3⅝ July 1	4 July 27	3⅝ May 27	5⅜ Feb 18
12,500	66,100	Lambert Co (The)	*	21½	Sale	21¾	21⅞	23½	Sale	21½ July 2	24 July 28	21⅛ Jun 28	24 Feb 25
11,100	38,400	Lane Bryant common	1	14¼	14¾	14¾	15⅛	16¼	Sale	15 July 20	16⅜ July 30	14¼ Jun 9	16⅜ July 30
80	1,190	4½% preferred	50	47¼	Sale	50½	51¾	54	57	51¾ July 6	52 July 19	47¼ Jan 4	52 July 19
10,300	65,600	Lane-Wells Co	1	19¾	20⅛	25¼	Sale	25¾	Sale	24⅝ July 9	26¾ July 22	19¾ Jan 5	27½ May 6
12,100	94,400	Lee Rubber & Tire	5	48¾	50	62	Sale	63½	Sale	58¼ July 21	66¼ July 27	48½ Jan 7	67 Jun 1
8,500	51,500	Lees (James) & Sons com	3	22½	Sale	24	Sale	25⅝	Sale	23¾ July 6	26 July 20	22 Jan 7	26 July 20
10	780	3.85% preferred	100	85¼	87	87	90	85	86½	86 July 16	86 July 16	86 May 25	95 May 10
48,500	546,300	Lehigh Coal & Navig'n Co	10	8⅝	Sale	8½	Sale	8¼	Sale	8¼ July 1	9 July 12	7⅞ May 4	10⅛ Feb 12
25,900	139,600	Lehigh Portland Cement	25	27⅝	Sale	35⅝	35¾	39¼	Sale	35½ July 2	41¾ July 13	27½ Jan 4	41¾ July 13
37,500	201,400	Lehigh Valley RR Co	*	14	Sale	13⅞	Sale	15⅛	Sale	13½ July 6	15¾ July 22	13 Apr 6	15⅞ May 18
13,100	158,600	Lehigh Valley Coal com	1	13/16	Sale	1	Sale	1⅛	Sale	1 July 1	1⅛ July 7	¾ Jan 4	1⅛ Apr 15
3,700	36,100	$3 non-cum 1st pfd	*	6½	Sale	8⅛	8¼	8¼	8⅝	8¼ July 1	8⅞ July 13	6½ Jan 4	9¼ Jun 18
1,800	30,100	50c non-cum 2nd pfd	*	2¼	Sale	2⅝	Sale	2½	2¾	2⅝ July 1	2¾ July 13	2 Mar 30	3¼ Jun 18
34,200	228,300	Lehman Corp (The)	1	34¼	Sale	39⅝	Sale	38⅞	Sale	37⅞ July 13	40⅝ July 2	34 Jan 4	40⅝ July 2
6,900	62,200	Lehn & Fink Products	5	15½	Sale	16¾	17	17⅞	Sale	16⅝ July 22	18 July 29	15½ Jan 4	18¼ May 24
22,100	191,500	Lerner Stores Corp	*	16⅛	Sale	18¼	Sale	19¾	Sale	18⅛ July 1	20½ July 28	16⅛ Jan 4	20½ July 28
25,800	273,200	Libbey-Owens-Ford Glass	10	39⅞	Sale	56⅝	Sale	59⅜	Sale	56 July 1	49½ July 23	39⅝ Jan 8	59½ July 23
125,900	453,400	Libby McNeil & Libby	7	9	Sale	9½	Sale	11	Sales	9½ July 1	11⅝ July 28	8⅞ Jan 4	11⅝ July 28
4,800	34,000	Life Savers Corp	5	39	Sale	41	Sale	45⅛	46	40½ July 7	46 July 27	36⅝ Mar 22	46 July 27
137,900	624,400	Liggett & Myers Tob com	25	65¼	Sale	57½	Sale	61¾	Sale	56 July 2	62½ July 28	56 July 2	67¼ Jan 29
2,570	11,990	7% preferred	100	158	Sale	144	Sale	163¼	Sale	143½ July 6	153½ July 30	142½ Jun 23	164 Apr 22
15,000	‡59,400	Lily Tulip Cup Corp	*	--	--	78¾	Sale	93	Sale	78⅝ July 2	93 July 30	‡56 Mar 4	93 July 30
13,900	62,400	Link Belt Co	5	39¼	Sale	42⅞	Sale	x47½	Sale	42⅞ July 1	47½ July 30	38¼ Apr 2	47½ July 30
13,100	78,000	Lionel Corp (The)	2.50	22½	Sale	20⅝	21	22⅜	Sale	20½ July 14	22⅜ July 30	20⅜ May 6	25 Mar 12
34,500	323,500	Lion Oil Co	*	30⅜	Sale	38½	Sale	40	Sale	37½ July 2	40¼ July 30	30⅛ Jan 4	41⅝ May 21
21,300	185,400	Liquid Carbonic Corp com	*	18⅞	Sale	23⅞	Sale	25¾	Sale	23⅞ July 1	26¼ July 23	18¾ Jan 5	26¼ July 23
2,400	28,900	3½% conv preferred	100	63	66	74⅛	76	78¼	79	76 July 2	80 July 26	67 Jan 12	80 July 26
353,800	1,563,100	Lockheed Aircraft Corp	1	27¼	Sale	33½	Sale	38⅞	Sale	33¼ July 1	39¼ July 30	26 Jan 11	39¼ July 30
303,400	1,246,000	Loew's Inc	*	13⅜	Sale	14½	Sale	16⅜	Sale	14⅜ July 1	16⅞ July 27	13¼ Jan 4	16⅞ July 27
39,600	227,500	Lone Star Cement	10	29¾	Sale	41¼	Sale	45	Sale	40 July 1	46¼ July 13	28⅝ Jan 11	42½ July 9
77,500	418,500	Lone Star Gas Co com	10	23⅜	Sale	26⅛	Sale	27¾	Sale	25⅜ July 13	28 July 27	23¼ Jan 4	28 July 27
2,900	18,500	4.75% preferred conv	100	108¾	Sale	112¾	Sale	113⅞	115	112¼ July 6	115 July 20	108¾ Jan 4	115 Jun 7
		Long Bell Lumber (Md)—											
6,200	42,700	Class A	*	22½	Sale	23½	23¾	25⅜	Sale	23⅜ July 2	25⅝ July 30	22½ Jan 4	26¾ Apr 14
99,900	634,200	Long Island Lighting com	10	17⅛	Sale	21⅛	Sale	21⅞	Sale	21⅛ July 1	22¼ July 6	17 Jan 4	22¼ July 6
1,093,000	1,093,000	Common rights		--	--	--	--	--	--	3/16 July 19	¼ July 8	3/16 July 19	¼ July 8
1,280	2,190	5% pfd series B	100	104	105	105½	Sale	105⅞	Sale	105½ July 1	106 July 12	103 Mar 16	106½ Mar 2
2,700	2,750	4.25% series D pfd	100	—	—	98½	99	99¼	99⅞	98¼ July 9	100 July 27	98¼ July 9	100 July 27
180	280	4.25% series E pfd	100	—	—	99½	100¼	102	Sale	99¾ July 7	102 July 30	99¾ Jun 30	102 July 30
111,000	527,600	Lorillard (P) common	10	25⅝	Sale	21⅝	Sale	23⅞	Sale	21¼ July 1	24⅜ July 28	21¼ July 1	26¼ May 18
2,190	9,190	7% preferred	100	147½	149½	141	Sale	149	149½	140½ July 1	149½ July 26	137 Jun 22	153½ Feb 15
6,400	71,900	Louisville Gas & Elec (Ky)	*	40½	40¾	45	Sale	47½	Sale	44⅞ July 6	47½ July 30	40⅞ Jan 5	47½ July 30
25,400	129,600	Louisville & Nashville	50	60	Sale	71½	Sale	78	Sale	71¼ July 1	78¾ July 28	59¾ Jan 11	78¾ July 28
20,800	127,500	Lowenstein (M) & Sons com	1	32	Sale	39	Sale	39¼	Sale	37¼ July 8	39½ July 2	30¼ Apr 27	40 Jun 25
70	2,310	4¼% pfd series A	100	96	98	100½	102	100½	101	100½ July 6	101 July 8	96½ Jan 22	101 Jun 23
18,000	63,200	Lukens Steel Co	10	41	Sale	42½	Sale	42⅜	Sale	40⅝ July 8	43¾ July 22	38⅜ Mar 25	44¾ Apr 12
9,200	62,800	M & M Wood Working Co	5	8⅜	Sale	9	Sale	9¾	Sale	9 July 1	10 July 28	8 Apr 22	10 July 28
3,400	18,300	MacAnd'ws & Forbes com	10	42¼	Sale	41½	Sale	42½	Sale	40½ July 2	43 July 30	40½ July 2	45 Mar 8
100	420	6% preferred	100	125	130	127	129¾	127	Sale	122 July 6	127 July 2	122 July 6	132½ Jan 19
326,100	673,300	Mack Trucks Inc	5	13	Sale	15¾	Sale	20½	Sale	15⅝ July 7	20⅝ July 23	12½ May 10	20⅝ July 23
39,800	140,800	Macy (R H) Co Inc com	*	21	Sale	23⅝	Sale	26⅝	Sale	23⅜ July 2	26⅝ July 30	20⅞ Jan 4	26⅝ July 30
910	8,090	4¼% pfd series A	100	82¼	Sale	83	84	85¼	Sale	82¾ July 8	85¼ July 30	81¼ Mar 16	85¼ Feb 1
1,400	20,200	Madison Square Garden	*	7¾	8⅛	7½	Sale	7½	Sale	7¼ July 19	7½ July 1	7¼ May 27	8⅛ Jan 28
9,300	50,700	Magic Chef Inc	*	6⅛	Sale	6½	6⅝	7¼	Sale	6¼ July 7	7¼ July 22	5¼ May 6	8⅞ Feb 15
44,700	192,900	Magma Copper Co	10	25¼	Sale	38½	Sale	42⅞	Sale	38½ July 1	44⅝ July 19	25⅛ Jan 4	44⅝ July 19
32,300	146,900	Magnavox Co (The)	1	16⅛	Sale	18⅞	Sale	20⅛	Sale	18½ July 1	20¾ July 23	16⅛ Jan 4	20¾ July 23
70	440	Mahoning Coal RR Co	50	515	535	496	505	500	510	499 July 7	510 July 29	499 July 7	530 Feb 26
6,800	50,900	Manati Sugar Co	1	3¾	Sale	4⅛	4½	4⅞	Sale	4¼ July 6	5 July 30	3¾ Jan 4	5⅛ Jan 25
2,900	16,100	Mandel Bros	*	4⅝	5⅛	5	Sale	6¼	Sale	5 July 1	6¼ July 28	4½ Mar 10	6¼ July 28
7,800	27,700	Manhattan Shirt Co	5	22	23	26½	Sale	28¾	Sale	26 July 1	28¾ July 26	22¾ Jan 12	28¾ July 26
13,700	117,900	Maracaibo Oil Exploration	1	7	Sale	8½	Sale	8¾	9	8¼ July 19	9⅛ July 21	7 Jan 4	9⅝ May 18
64,100	408,000	Marathon Corp	6.25	19	Sale	24¾	Sale	25	Sale	24½ July 2	25¾ July 21	19 Jan 4	25¾ July 21
78,800	484,700	Marine Midland Corp	5	12¾	Sale	14⅜	Sale	14⅞	Sale	14⅜ July 1	15⅝ July 15	12½ Jan 11	15⅝ July 15
7,000	22,800	4¼% preferred (conv)	50	55	55½	61	62	63¼	64	60¾ July 6	66 July 16	55 Jan 8	66 July 16
5,100	9,800	Marquette Cement Mfg Co	10	—	—	46½	46⅞	50	Sale	46¾ July 6	50 July 30	42 Apr 29	50 July 30
43,000	261,200	Marshall Field & Co com	*	24¼	Sale	29	Sale	31½	Sale	29 July 1	31⅞ July 29	24⅛ Jan 12	31⅞ July 29
560	4,780	4¼% preferred	100	82	Sale	93	Sale	94¼	94¾	93 July 1	95 July 2	82 Jan 4	95 May 12
362,900	2,326,200	Martin (Glenn L) Co	1	16⅝	Sale	23	Sale	26½	Sale	22⅝ July 1	26⅞ July 19	16⅝ Jan 4	26⅞ July 19
15,700	81,100	Martin-Parry Corp	*	13¾	Sale	16	Sale	18¼	Sale	15⅞ July 1	18¼ July 30	13¼ Feb 1	18¼ July 30
45,400	244,800	Masonite Corp	*	17	Sale	20¾	Sale	22⅛	Sale	20¾ July 1	22⅝ July 22	16¾ Jan 8	22⅝ July 22
14,100	70,300	Master Electric Co	1	18	Sale	22⅝	Sale	24⅜	Sale	22⅛ July 9	24¾ July 27	18 Jan 4	24¾ July 27
100,300	718,800	Mathieson Chemical com	5	41½	Sale	46⅞	Sale	48	Sale	46⅛ July 14	49⅞ July 2	38 Feb 16	49⅞ July 2
2,500	23,910	4.25% conv preferred	100	104½	Sale	110¼	111	113¼	Sale	110 July 14	113¼ July 30	104 Jan 5	113¼ July 30
		May Department Stores—											
50,600	308,200	Common	5	28	Sale	31½	Sale	34⅝	Sale	31⅛ July 1	35 July 29	28 Jan 4	35 July 29
590	4,230	$3.75 preferred	*	91	92½	93½	94	93½	Sale	93 July 13	94 July 16	91¼ Jun 3	97½ Mar 29
450	4,390	$3.75 pfd series 1947	*	91	92	93	94	94	Sale	93½ July 2	94¼ July 28	92⅜ Jan 5	98 Mar 11
40	1,110	$3.40 preferred	*	81	83½	84	86	84	86	84 July 6	84 July 6	83 Jan 7	89 Apr 1
12,800	94,200	Maytag Co (The) common	*	17¼	Sale	19½	Sale	20⅛	Sale	19 July 20	20⅛ July 30	17⅛ Jan 20	20⅛ July 30
1,400	7,300	$3 preference	*	47½	49	49⅛	50	50	50½	48⅝ July 7	50¾ July 9	47 Feb 4	50¾ July 9
1,200	59,700	McCall Corp	*	15⅛	Sale	18⅛	Sale	20⅛	Sale	17¾ July 7	20⅜ July 30	15 Jan 7	20⅜ July 30
13,600	46,200	McCord Corp com	3	21¼	Sale	19¼	Sale	21⅝	Sale	18⅝ July 2	21⅝ July 30	18⅝ July 2	22¾ Jan 22
120	1,660	$2.50 preferred	50	42½	43½	41	42	41¾	42½	41¼ July 6	42¼ July 14	40½ Jun 17	43½ Jan 14
		McCrory Stores Corp—											
46,900	197,600	Common	50c	12	Sale	13½	Sale	14	Sale	13⅜ July 1	15¼ July 23	12 Jan 4	15¼ July 23
450	5,070	3½% conv preferred	100	75	Sale	88	Sale	83	84	84 July 29	88 July 1	75 Jan 4	88½ Jun 24
12,600	104,800	McGraw Electric Co	1	68⅞	Sale	92½	94	97½	Sale	92¾ July 8	97½ July 30	68⅛ Jan 8	97½ July 30
3,400	42,300	McGraw Hill Publishing	5	33½	Sale	53	Sale	52½	Sale	50 July 14	53 July 1	33⅜ Jan 4	53½ Jun 30
6,800	62,000	McIntyre Porcupine Mines	5	54½	Sale	62¾	Sale	64½	Sale	62 July 7	65 July 30	54½ Jan 4	67 Apr 30
18,900	116,600	McKesson & Robbins Inc	18	38	Sale	41¼	Sale	41½	Sale	40⅞ July	43¼ July 15	37¼ Apr 26	43¼ Jun 25
9,000	52,800	McLellan Stores Co	1	18⅝	Sale	24	Sale	23⅛	Sale	23 July 28	24⅝ July 7	18½ Jan 4	24⅞ Jun 28
7,100	38,800	McQuay-Norris Mfg Co	10	11½	12	13⅜	Sale	13½	Sale	12¾ July 8	13¾ July 19	11½ Feb 19	13¾ July 19
18,600	181,600	Mead Corp common	*	28⅜	Sale	36½	Sale	38¾	Sale	35¼ July 1	39½ July 28	27½ Jan 4	39½ July 28
1,000	4,850	4¼% pfd 1st series	100	86¾	Sale	96½	97½	97	Sale	96¼ July 7	99½ July 28	86¾ Jan 4	99½ July 28

For footnotes, see page 28.

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Aggregate Sales In July Shares	Aggregate Sales Since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 4, 1954 Opening or Bid	Price Jan. 4, 1954 Opening or Ask	PRICES IN JULY July 1 Opening or Bid	July 1 Opening or Ask	July 30 Closing or Bid	July 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
20,400	106,500	Melville Shoe Corp	1	27⅝	Sale	30½	Sale	30⅞	Sale	30 July 16	31⅜ July 12	27⅛ Feb 16	31¼ July 8
35,300	91,200	Mengel Co common	1	11¾	Sale	12¾	Sale	14⅝	Sale	12¾ July 1	15 July 29	11¾ Jan 4	15 July 29
280	2,010	5% conv 1st preferred	50	47	Sale	48¼	50	50	Sale	48½ July 15	50 July 30	47 Jan 4	50 July 30
16,400	68,500	Mercantile Stores	3.66⅔	16	Sale	18¼	Sale	19¾	Sale	17⅜ July 9	19⅞ July 30	15¾ Feb 18	19⅞ July 30
175,200	751,300	Merck & Co Inc com	16⅔c	20¼	Sale	18	Sale	21	Sale	17¾ July 7	21¾ July 26	17¾ Jun 28	22 Jan 26
200	2,100	$3.50 preferred	*	86¾	88¾	87¾	88½	88¾	Sale	88½ July 6	88¾ July 30	88¼ Apr 29	91½ Feb 5
3,100	22,070	$4 conv preferred	*	98	Sale	103¼	105	103¾	Sale	102¼ July 23	105 July 2	98 Jan 4	106 Feb 8
990	8,210	4.25% 2nd preferred	*	92¾	95	100¼	100⅞	101	Sale	100¼ July 8	101 July 12	95 Jan 7	105 Apr 19
6,300	61,900	Mergenthaler Linotype Co	*	26	Sale	34	34¼	35⅞	36½	34⅜ July 2	37 July 13	26 Jan 4	37 July 13
175,700	628,300	Merritt-Chpmn & Scott	12.50	28⅜	Sale	24	Sale	28	Sale	23¾ July 7	28 July 30	21⅛ Jan 13	28⅜ Jan 4
368,500	614,600	Rights		—	—	¾	Sale	—	—	¾ July 1	1⅛ July 14	¾ Jun 29	1⅛ July 14
7,800	42,700	Mesta Machine Co	5	29	Sale	33⅝	Sale	35¾	Sale	33¼ July 14	36 July 27	28⅝ Jan 4	36¼ Jun 2
		Metropolitan Edison—											
360	3,800	3.90% preferred	100	92	93	96½	97	98	99	96½ July 2	99½ July 16	92 Jan 5	100 Feb 4
100	750	4.35% preferred	100	101	103	104	106	104	106	105 July 6	105 July 6	104 Jun 14	108½ May 19
90	540	3.85% preferred	100	91	92	95	97	96¼	Sale	96 July 19	97 July 15	92 Jan 7	98 Feb 8
70	420	3.80% preferred	100	87	91	94¾	Sale	93	97	94¾ July 1	95 July 1	89 Jan 6	97 Apr 14
100	620	4.45% preferred	100	103½	105	106½	107	105½	106½	106½ July 9	107½ July 15	105 Jun 1	109 May 14
44,600	270,400	Miami Copper	5	23¾	Sale	27⅝	Sale	31⅞	Sale	27 July 2	32¼ July 30	22⅛ Feb 2	32¼ July 30
38,000	346,300	Mid-Continent Petroleum	5	65⅝	Sale	85	Sale	84	Sale	81 July 16	86 July 6	65½ Jan 4	90¾ Jun 17
42,000	365,900	Middle South Utilities	10	26¾	Sale	29⅞	Sale	32⅛	Sale	29⅞ July 1	32⅞ July 9	26¾ Jan 4	32⅞ July 9
7,700	45,100	Midland Steel Products	5	31	Sale	31	Sale	31½	Sale	30½ July 7	33 July 20	30 Feb 3	34⅜ Jun 3
470	3,700	8% 1st preferred	100	127	Sale	128½	130	133	Sale	128 July 9	133 July 30	126½ Jan 6	136 Feb 24
11,900	64,300	Midwest Oil Corp	10	21⅝	Sale	24½	Sale	26¼	Sale	24½ July 1	27 July 28	21⅛ Jan 8	27 July 28
19,600	236,200	Minneapolis & St Louis Ry	*	21	Sale	28⅞	Sale	—	—	28 July 8	29¼ July 1	20 Jan 26	29⅜ Jun 28
12,700	‡15,000	New common		—	—	21¾	Sale	21¾	Sale	20⅝ July 29	22 July 15	‡20½ Jun 21	22 Jun 28
14,100	51,800	Minn S P & SS Marie	*	8¾	Sale	9¾	Sale	11¼	Sale	9⅝ July 7	11½ July 28	8¾ Jan 4	11½ July 28
22,400	180,300	Min-Honeywell Reg	1.05	67¾	Sale	95½	Sale	98	Sale	90¼ July 14	98½ July 30	67 Jan 11	99½ Jun 29
26,500	256,400	Minn Mining & Mfg com	*	57⅝	Sale	67¼	Sale	68¼	Sale	65 July 19	69¾ July 7	55¼ Jan 26	70⅜ Jun 1
330	1,060	$4 preferred	*	102¼	103½	104	104½	104½	Sale	104 July 6	105 July 16	102 May 5	105½ Apr 13
34,000	138,400	Minneapolis-Moline Co com	1	9½	Sale	9¾	Sale	10⅛	Sale	9⅝ July 8	10½ July 28	9⅜ Jan 4	11½ Jan 21
800	8,030	$5.50 1st preferred	100	71¼	72¼	76	Sale	73½	Sale	71⅞ July 27	76 July 1	71½ Jan 12	78 Apr 22
1,500	13,300	$1.50 2nd conv pfd	25	18⅞	19⅝	19⅝	Sale	20¼	21¼	19½ July 2	20⅝ July 29	19¼ May 26	21½ Jan 21
18,500	116,600	Minnesota Pwr & Lt Co	*	21¼	Sale	23⅜	Sale	23⅝	Sale	22⅞ July 2	24 July 20	21 Feb 15	24 July 20
40,400	381,700	Mission Corp	1	27¼	Sale	30½	Sale	30⅜	Sale	28½ July 20	31 July 14	27¼ Jan 4	34⅞ Mar 30
28,900	283,300	Mission Development Co	5	16⅜	Sale	16⅛	Sale	16⅜	Sale	15½ July 19	17 July 23	15½ July 19	19⅛ Mar 16
30,000	229,200	Mississippi River Fuel	10	37½	Sale	42¾	Sale	44⅛	Sale	42⅛ July 9	44⅛ July 30	37 Jan 4	44⅝ Jun 4
28,300	510,900	Mo-Kansas-Texas RR com	*	4⅛	Sale	8⅛	Sale	8	Sale	7⅝ July 8	8⅛ July 1	4⅛ Jan 4	9⅛ Apr 29
22,700	194,300	7% preferred ser A	100	62	Sale	65½	Sale	65½	Sale	63⅝ July 20	66½ July 6	61 Mar 17	69½ Mar 22
35,200	594,500	¶Mo Pac RR 5% pfd	100	40½	Sale	43¼	Sale	48	Sale	41⅞ July 9	49½ July 28	40 Jan 4	54¼ Feb 17
9,000	41,600	Mohawk Carpet Mills	20	22¾	Sale	21½	Sale	22⅜	22⅝	21¼ July 2	22⅝ July 21	19⅝ May 5	24⅝ Feb 16
6,500	39,100	Mojud Hosiery Co Inc	1.25	13½	Sale	13⅝	14	14¼	Sale	13½ July 15	14¼ July 23	13 Mar 31	15⅛ Jan 19
23,300	130,600	Monarch Machine Tool	*	16⅞	Sale	21	Sale	23½	Sale	20¼ July 15	24⅜ July 29	16¾ Jan 5	24⅜ July 29
33,000	325,600	Monsanto Chemical Co	5	82½	Sale	90	Sale	89	Sale	87½ July 28	93⅝ July 7	79⅝ Mar 29	97½ May 12
33,200	288,000	Montana-Dakota Util Co	5	19	Sale	21¾	Sale	21⅛	Sale	20½ July 19	21¾ July 12	19 Jan 4	23⅜ Jun 3
15,300	170,500	Montana Power Co	*	31⅝	Sale	35	Sale	37¼	Sale	34¾ July 1	38⅞ July 26	31¼ Jan 4	38⅞ July 26
108,600	413,100	Monterey Oil Co	1	33¼	Sale	45	Sale	37¼	Sale	33½ July 20	45 July 1	31½ Feb 1	49¼ Jun 3
142,200	994,800	Montgomery Ward & Co	*	56¼	Sale	66½	Sale	68⅛	Sale	66⅛ July 14	69½ July 27	56 Jan 4	69½ July 27
19,200	117,600	Moore-McCormack Lines	12	12⅜	Sale	14⅝	Sale	16	Sale	14½ July 2	16 July 30	12¼ Jan 4	16 July 30
21,200	90,000	Morrell (John) & Co	*	12	Sale	12⅝	Sale	13½	Sale	12⅜ July 9	13½ July 28	11¾ Mar 24	14⅜ Feb 8
44,300	316,300	Motorola Inc	3	30¼	Sale	40¾	Sale	41⅞	Sale	40¼ July 1	45 July 15	30¼ Jan 4	45 July 15
46,200	157,300	Motor Products Corp	10	21⅞	Sale	17⅝	Sale	21	Sale	17⅛ July 19	21⅛ July 30	16¼ Jun 23	23¼ Jan 5
6,800	52,800	Motor Wheel Corp	5	22⅛	Sale	23½	Sale	23½	Sale	23 July 12	23⅞ July 1	21⅛ Mar 1	24⅞ Apr 26
50,700	186,100	Mueller Brass Co	1	24	Sale	25⅜	Sale	28⅜	Sale	25¼ July 1	28½ July 15	23 Apr 28	28½ July 15
28,200	380,300	Mullins Mfg Corp	1	19¼	Sale	23⅞	Sale	22¼	Sale	22¼ July 30	24⅜ July 2	19¼ Jan 4	28¾ Mar 24
10,000	49,600	Munsingwear Inc	5	13⅜	Sale	13¾	14	15½	Sale	13¾ July 6	15½ July 30	13⅛ Jan 7	16⅝ Apr 8
19,700	97,400	Murphy Co (G C) com	1	43½	Sale	40	Sale	44¾	Sale	40 July 1	45 July 28	39¾ Jun 29	47⅞ Feb 2
350	3,060	4¾% preferred	100	106¼	107½	107	108	109½	111¼	107½ July 6	110¼ July 29	106 Jun 9	110¼ July 29
96,000	311,000	Murray Corp of America	10	19	Sale	23¾	Sale	23¾	Sale	21¾ July 7	24¼ July 23	18⅜ Jan 11	24¼ July 23
2,000	7,000	4% preferred	50	42¼	Sale	45½	48	47	Sale	44 July 6	48¾ July 23	42¼ Jan 4	48¾ July 23
1,800	9,500	Myers (F E) & Bro	*	37	Sale	39	40½	40	41	39¾ July 14	41 July 27	37 Jan 4	42½ May 27
1,980	10,810	Nashville Chattanooga & St Louis Ry Co	100	75½	Sale	85¼	86	91	Sale	84½ July 8	92¼ July 27	74½ Mar 29	92¼ July 27
17,400	143,600	National Acme Co	1	30½	Sale	43¼	Sale	45¾	Sale	42¼ July 21	46½ July 29	30 Jan 8	46½ July 29
68,900	247,400	National Airlines Inc	1	14	Sale	13⅜	Sale	16	Sale	13⅜ July 1	16⅛ July 30	12½ May 7	16⅛ July 30
21,200	123,300	Nat Automotive Fibres Inc	1	17⅜	Sale	14⅛	Sale	14⅝	Sale	14 July 7	14¾ July 30	13⅞ May 11	19 Jan 19
15,900	115,900	National Aviation Corp	5	20¾	Sale	26¼	Sale	29¾	Sale	26¼ July 1	29¾ July 30	20¾ Jan 4	29¾ July 30
37,900	280,900	National Biscuit Co com	10	36¾	Sale	40⅞	Sale	42	Sale	40¾ July 20	42½ July 16	36¼ Jan 4	42⅞ July 19
800	7,900	7% preferred	100	173	Sale	176¼	Sale	176¼	178½	174½ July 13	178 July 28	172½ Jan 4	180 Apr 21
44,700	350,700	National Can Corp	10	11¼	Sale	13⅝	Sale	13⅞	Sale	13¼ July 15	14¼ July 12	11 Jan 8	15⅝ May 5
14,000	124,000	National Cash Register	*	59½	Sale	79⅞	Sale	85¼	Sale	79⅞ July 1	85¾ July 30	57⅝ Jan 8	85¾ July 30
19,800	151,500	National City Lines	1	16⅝	Sale	16¼	Sale	17	Sale	16 July 1	17 July 15	15⅝ Apr 21	17⅞ Jan 25
123,700	588,300	National Container Corp	1	10⅝	Sale	13	Sale	13⅞	Sale	12⅝ July 12	14⅛ July 22	10¼ Jan 4	14⅛ July 22
34,500	98,700	$1.25 preferred conv	25	19⅜	19⅞	22⅞	Sale	25⅞	Sale	22¾ July 2	26 July 23	19¾ Jan 5	26 July 23
41,800	189,900	National Cylinder Gas Co	1	17⅝	Sale	19¼	Sale	21½	Sale	19¼ July 1	21⅞ July 26	17¼ Feb 18	21⅞ July 27
47,200	257,900	National Dairy Products	5	65⅛	Sale	72⅜	Sale	83½	Sale	72 July 1	84 July 30	62⅛ Feb 25	84 July 30
19,000	82,700	National Dept Stores	5	12⅛	Sale	13⅞	Sale	15¼	Sale	13⅝ July 6	15¼ July 29	12⅛ Jan 4	15¼ July 29
221,100	897,500	Nat Distillers Products	5	18⅞	Sale	17¼	Sale	20⅜	Sale	17⅛ July 1	20½ July 29	16⅞ May 6	20½ July 29
5,900	32,300	4¼% pfd ser of 1951	100	87¼	Sale	91⅝	Sale	94½	95	91⅝ July 1	95 July 20	87¼ Jan 4	97⅛ Feb 12
63,200	578,500	National Gypsum Co com	1	20⅝	Sale	31⅛	Sale	34½	Sale	31 July 1	34¾ July 30	20¼ Jan 8	34¾ July 30
290	5,430	$4.50 preferred	*	93½	95	103½	103¾	103	Sale	102 July 20	104 July 13	93½ Jan 5	104 July 13
71,200	548,700	National Lead Co common	5	38⅝	Sale	49⅝	Sale	52⅞	Sale	49½ July 1	55 July 7	38 Jan 4	55 July 7
690	4,680	7% Preferred A	100	171½	173	175¾	176	176½	178	175¾ July 2	178 July 19	172 Jan 5	180½ May 5
720	3,290	6% preferred B	100	142	Sale	151	Sale	150⅞	Sale	148 July 12	151 July 1	141½ Jan 7	152¾ Apr 9
7,000	54,500	Nat Linen Service Corp	1	9½	Sale	10⅛	10¼	10¼	Sale	10⅛ July 7	10⅜ July 20	8½ Feb 15	11 May 21
23,600	76,500	Nat Mall & Steel Cast Co	*	21	Sale	22¼	Sale	20¾	Sale	20 July 30	23⅞ July 23	20 July 30	25 May 24
2,600	20,800	National Shares Corp	*	27	Sale	31¼	Sale	34	Sale	31¼ July 1	34¾ July 22	26⅞ Jan 11	34¾ July 22
40,100	286,600	National Steel Corp	10	46⅜	Sale	51¼	Sale	55⅝	Sale	51¼ July 1	56⅞ July 22	46 Jan 4	56⅞ July 22
5,200	24,900	National Sugar Refining	*	26¾	Sale	28½	Sale	29⅞	Sale	28⅛ July 6	29⅞ July 30	26¾ Jan 4	29⅞ July 30
104,200	389,200	National Supply Co of Pa	10	24⅝	Sale	31¼	Sale	35½	Sale	30¾ July 1	36⅞ July 22	24⅝ Jan 4	36⅞ July 22
1,060	10,440	4½% preferred	100	90	Sale	98½	Sale	98	98½	97 July 23	98¾ July 7	90 Jan 4	98¾ July 7
37,500	230,700	National Tea Co common	5	28⅜	Sale	32⅛	Sale	36	Sale	31⅞ July 1	36⅜ July 30	28¼ Jan 4	36⅜ July 30
1,000	13,600	Pfd conv 4.20% ser	100	112	114½	126	129½	143	148	129 July 6	140 July 28	114 Jan 7	140 July 28
185,900	881,000	National Theatres Inc	1	6¾	Sale	7	Sale	7⅞	Sale	7 July 1	8⅛ July 27	6⅛ Feb 17	8¼ July 23
7,600	44,100	Nat Vulcanized Fibre Co	1	10⅜	10¾	11⅜	Sale	11	Sale	10¾ July 28	11¾ July 27	10⅜ Jan 12	11⅞ Apr 8
119,100	177,000	Natomas Co	*	4¼	Sale	5	Sale	7¾	Sale	4⅞ July 7	8½ July 26	4¼ Jan 4	8½ July 26
5,600	45,800	Nehi Corporation	1	11⅛	Sale	12	Sale	12¼	Sale	12 July 1	12¼ July 14	11⅛ Jan 4	13 Mar 29
4,300	16,900	Neisner Bros Inc common	1	14⅛	14⅜	14¾	15	15¼	Sale	14⅝ July 8	15⅜ July 16	14 Jan 8	15⅜ July 16
20	430	4¾% preferred	100	105	Sale	105½	106½	105	106½	105½ July 28	105½ July 28	105 Jan 1	106 Feb 25
3,700	39,800	Newberry Co (J J) com	*	33	33⅜	34¾	Sale	37½	Sale	34¼ July 2	39 July 22	31½ Mar 5	39 July 22
480	3,640	3¾% preferred	100	86¾	Sale	97	Sale	95	96	93½ July 20	97 July 1	86 Jan 6	97 May 11
101,400	545,900	New England Elec Syst	1	13⅞	Sale	14¾	Sale	16¼	Sale	14⅝ July 6	16¼ July 22	13¾ Jan 4	16¼ July 22
30	1,070	N J Pwr & Lt Co 4% pfd	100	89	91	98	102	95	97	95½ July 28	98 July 19	94 Feb 11	100 Apr 30
18,600	182,800	Newmont Mining Corp	10	41	Sale	56¼	Sale	57	Sale	53½ July 26	60 July 7	40½ Jan 14	60 July 7
43,300	147,200	Newport Industries com	1	12⅝	Sale	14¼	Sale	16	Sale	14 July 6	16⅜ July 27	12 May 11	16⅜ July 27
260	1,160	4¼% preferred	100	65	67½	72	73½	74½	76½	73 July 7	75½ July 27	67½ Jan 5	75½ July 27
28,500	123,000	Newport News Shipbuild'g & Dry Dock Co	1	25⅝	Sale	33	Sale	36⅞	Sale	32⅝ July 1	37⅜ July 30	25⅝ Jan 4	37⅜ July 30
42,200	127,800	New York Air Brake	5	18¼	Sale	18¾	Sale	20	Sale	18⅝ July 1	20⅜ July 16	18¼ Jan 4	20½ Mar 5
234,100	2,864,000	New York Central RR	*	18⅞	Sale	21¼	Sale	21⅝	Sale	20½ July 9	23⅜ July 15	18⅝ Jan 11	26 Feb 15
71,600	417,800	N Y Chicago & St Louis— Common	20	34¼	Sale	34⅞	Sale	37⅜	Sale	34½ July 1	37½ July 30	32¼ Apr 21	37½ May 17
3,100	22,900	6% preferred series A	100	105¾	106½	110	Sale	111¼	Sale	110 July 1	111¼ July 30	106½ Jan 6	111¼ July 30
16,100	151,100	N Y City Omnibus Corp	*	17¼	Sale	19¼	Sale	21½	Sale	19¼ July 1	21⅞ July 27	15½ Mar 9	21⅞ July 27
360	1,010	New York Dock Co com	*	63	65	64	Sale	70	72	64 July 1	70 July 26	63 Jan 20	70 July 26
150	2,910	$5 non-cum preferred	*	88	Sale	88	91¾	88¼	91¾	89 July 12	90 July 8	85½ Jan 14	90 Jan 29
50	340	New York & Harlem RR	50	405	465	500	515	455	500	470 July 14	515 July 6	348 Apr 6	515 Jun 28
51,600	393,900	New York New Haven & Hartford RR com	100	23¾	Sale	27⅞	Sale	30¾	Sale	26⅞ July 6	30¾ July 30	22 Mar 23	31¼ Mar 3
20,500	84,600	Pfd 5% series A	100	52	Sale	59	Sale	54½	Sale	59 July 1	64⅞ July 26	51 Apr 7	64⅞ July 26

For footnotes, see page 28.

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Aggregate Sales in July Shares	Aggregate Sales Since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 4, 1954 Opening or Bid	Price Jan. 4, 1954 Opening or Ask	PRICES IN JULY July 1 Opening or Bid	July 1 Opening or Ask	July 30 Closing or Bid	July 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
361,800	‡701,600	N Y Shipbuilding Corp	1	—	—	17½	Sale	23¼	Sale	17⅜ July 2	24⅜ July 30	‡14⅞ Apr 2	24⅜ July 30
		N Y State Elec & Gas Corp											
17,000	124,900	Common	10	36⅝	Sale	39	Sale	40⅞	Sale	39 July 1	41 July 22	35⅝ Apr 28	41 July 22
270	4,180	$3.75 preferred	100	92¼	93	92½	Sale	93¾	Sale	92 July 26	93¾ July 30	91 Jun 7	96½ Feb 4
		Niagara Mohawk Pr Corp—											
71,500	850,000	Common	*	27¾	Sale	30¼	Sale	32¼	Sale	30 July 1	32¾ July 30	27⅜ Jan 4	32¾ July 30
1,400	4,910	3.40% preferred	100	79½	80½	83	84¼	85	86	84 July 7	85¾ July 15	82¼ Jan 25	87 Mar 24
400	7,000	3.60% preferred	100	85½	86	89½	92	89¼	90½	89¾ July 23	91 July 12	86 Jan 5	92¾ Mar 11
530	6,360	3.90% preferred	100	91½	92¼	95¼	97	97¾	99	96¾ July 12	98¾ July 26	92 Jan 7	100½ Mar 30
1,550	1,680	4.10% preferred	100	—	—	100	Sale	102	Sale	100 July 1	102½ July 2	100 Jun 25	102½ July 2
11,700	69,000	Nopco Chemical Co	2	17½	18	21½	Sale	23½	Sale	21 July 7	24⅜ July 26	17¾ Jan 6	24⅜ July 26
75,600	333,500	Norfolk & Western Ry	25	39⅞	Sale	39⅞	Sale	43⅜	Sale	39¾ July 2	44¼ July 30	39⅝ Jan 4	44¼ July 30
6,000	18,000	Adjustment pfd	25	23⅞	24¼	25	Sale	25⅝	25¾	24¾ July 6	25¾ July 29	23¾ Jun 25	26⅞ Apr 19
58,800	487,600	North American Co	10	20⅛	Sale	23¾	Sale	25¼	Sale	23¾ July 1	25¾ July 30	20 Jan 4	25¾ July 30
317,900	1,839,900	North American Aviation	1	20¾	Sale	33	Sale	40¼	Sale	32⅝ July 1	40¾ July 19	20 Jan 12	40¾ July 19
144,200	293,300	Northeast Capital Corp	1	8¼	Sale	10½	Sale	15¼	Sale	10⅜ July 1	15¼ July 30	8⅝ Jan 4	15¼ July 30
230	2,480	Northern Central Ry	50	85	86	81	83	83	Sale	82 July 9	83½ July 27	81 Jun 8	89 Mar 23
42,600	388,500	Northern Natural Gas	10	41¼	Sale	41⅞	Sale	41¾	Sale	41⅛ July 19	42⅜ July 15	38 Apr 6	43¼ Apr 19
700	8,450	5½% preferred	100	107	107½	108½	Sale	109	Sale	108½ July 1	109 July 26	107¾ Mar 31	111 Feb 23
107,600	860,300	Northern Pacific RR	No	54⅝	Sale	54	Sale	55¼	Sale	53½ July 19	56⅞ July 27	53⅞ July 1	64⅜ Mar 4
		Northern States Pow (Minn)											
78,000	433,200	Common	5	13⅞	Sale	15	Sale	15⅝	Sale	14⅞ July 1	15¾ July 30	13¾ Jan 4	15¾ July 30
1,320	8,590	$3.60 preferred	100	85	Sale	88⅞	Sale	89	90¼	88½ July 6	90½ July 26	85 Jan 4	95 Mar 25
1,170	6,270	$4.80 preferred	100	107⅜	Sale	106⅝	107½	105½	Sale	105 July 19	107½ July 2	105 July 19	108½ Feb 9
680	4,490	$4.10 preferred	100	97¾	98½	101	102	101	102	101 July 28	102½ July 1	99 Jan 12	103½ Apr 2
20	20	4.08% preferred	100	—	—	—	—	100½	101½	100½ July 7	100½ July 7	100½ July 7	100½ July 7
92,900	545,600	Northrop Aircraft Inc	1	17⅞	Sale	27⅝	Sale	34⅝	Sale	27½ July 2	35½ July 19	16⅜ Jan 11	35½ July 19
39,500	175,700	Northwest Airlines com	10	8¾	Sale	9	Sale	11	Sale	9 July 1	11⅝ July 27	7½ Jan 11	11⅝ July 28
21,400	103,800	4.6% preferred	25	17	Sale	18	Sale	20⅜	Sale	17¾ July 7	21 July 29	14¾ Jan 11	21 July 29
19,800	97,200	Norwich Pharmacal Co	2.50	20½	Sale	23¼	Sale	26⅛	Sale	23⅛ July 2	27⅛ July 26	19⅞ Mar 2	27⅛ July 27
27,300	290,600	Ohio Edison Co common	12	38½	Sale	43	Sale	43⅞	Sale	42¾ July 2	44½ July 29	38½ Jan 4	44½ July 29
570	6,540	4.40% preferred	100	102¾	Sale	106	Sale	107½	Sale	105½ July 2	108½ July 22	102¾ Jan 4	108¾ Apr 7
510	6,420	3.90% preferred	100	91¼	92¾	95	96	98¾	Sale	95¼ July 7	98¾ July 30	92¼ Jan 5	98¾ July 30
300	1,530	4.56% preferred	100	106⅛	107¾	107	108	108	109	107 July 20	109 July 29	106¼ Jan 6	110½ Jan 29
490	3,690	4.44% preferred	100	104⅛	104¾	106	107	107½	108½	107 July 23	108½ July 26	104½ Jun 18	108½ July 26
52,500	377,700	Ohio Oil Co (The)	*	54⅝	Sale	61	Sale	64½	Sale	58¼ July 20	65¾ July 29	54⅛ Jan 4	69 May 7
25,500	135,000	Oklahoma G & E Co com	10	26½	Sale	29	Sale	32¼	Sale	29 July 1	32⅝ July 26	26⅛ Jan 4	32⅝ July 26
1,700	11,600	4% preferred	20	18⅞	19½	19¾	Sale	20	20¼	19¾ July 1	20⅛ July 23	18¼ Jan 20	20 Apr 1
28,300	‡71,300	Oklahoma Natural Gas	7.50	—	—	22½	Sale	22¾	Sale	22⅜ July 8	23 July 9	‡21½ Jun 9	23⅝ May 24
57,900	553,100	Oliver Corp common	1	9⅛	Sale	10⅞	Sale	11	Sale	10½ July 1	11⅜ July 15	9⅛ Jan 4	12¼ Jan 20
1,430	10,480	4½% conv preferred	100	73	Sale	83¾	Sale	85	Sale	83¼ July 6	86 July 29	73 Jan 4	87½ Jun 15
53,000	363,100	Omnibus Corp	6	14¾	Sale	18¼	Sale	22¼	Sale	18¼ July 1	22⅞ July 28	14½ Jan 26	22⅞ July 28
23,000	152,400	Otis Elevator Co	*	45⅞	Sale	55½	Sale	58	Sale	55 July 1	62 July 7	44⅝ Jan 11	62 July 7
900	46,200	Outboard Marine & Mfg	2.50	37¾	Sale	80	Sale	—	—	75 July 2	80 July 1	37 Jan 13	84⅜ Jun 30
23,900	‡38,500	New common	83⅓c	—	—	26¼	Sale	25¾	Sale	23 July 23	26¼ July 1	‡23 July 23	28⅛ Jun 30
110	620	Outlet Co	*	83	85	84	85¼	85¼	86	85¾ July 7	86 July 15	83 Apr 29	87 Jan 8
4,100	‡38,290	Overland Corp (The)	1	16½	Sale	14⅛	14⅜	14⅛	14⅜	14⅛ July 2	14¼ July 13	‡13⅜ Mar 11	16⅝ Jan 4
		Owens-Corning											
10,200	101,700	Fiberglas Corp	5	51¼	Sale	68¾	Sale	69	Sale	66¾ July 28	74½ July 16	50 Jan 11	74½ July 16
27,200	191,500	Owens-Illinois Glass Co	12.50	77¾	Sale	84½	Sale	91½	Sale	84¼ July 1	94¼ July 23	77¼ Jan 12	94¼ July 23
69,700	224,600	Pabco Products Inc com	*	15½	Sale	17½	Sale	20⅛	Sale	17⅜ July 2	20⅜ July 23	14⅝ Jan 20	20⅜ July 23
610	1,360	4% conv preferred	100	82	83	85	86⅞	86	Sale	85 July 12	87¼ July 2	82 Jan 7	88 Mar 10
2,500	39,100	Pacific Amer Fisheries Inc	5	8	Sale	9	Sale	8⅞	Sale	8⅞ July 26	9¼ July 13	7⅛ Jan 11	10¼ Jun 16
580	5,100	Pacific Coast common	10	33½	35	36	36½	37	Sale	35½ July 27	37 July 13	33½ Apr 28	38⅝ Jun 28
10	510	1st non-cum preferred	*	58	60	58½	62	59	61	58½ July 16	58½ July 16	57 May 17	62 Feb 10
580	2,170	2nd non-cum preferred	*	46½	47	48½	50	49	50	48 July 20	50 July 9	44¼ May 17	50 Jun 25
10,300	133,500	Pacific Finance Corp	10	28¾	Sale	30¾	Sale	34⅜	Sale	30¾ July 1	34⅜ July 30	28¾ Jan 4	34⅜ July 30
54,700	444,700	Pacific Gas & Electric	25	39⅛	Sale	43¾	Sale	45½	Sale	43¼ July 1	45⅝ July 30	39⅛ Jan 4	45⅝ July 30
39,500	237,100	Pacific Lighting Corp	*	34⅛	Sale	35¾	Sale	36⅛	Sale	35 July 1	38¼ July 14	33⅝ Feb 15	38¼ July 14
178,900	274,300	Pacific Mills	*	23¼	Sale	30½	Sale	40	Sale	29½ July 1	46 July 12	23 Jan 12	46 July 12
6,050	36,260	Pacific Teleph & Teleg	100	114⅞	Sale	124⅛	Sale	132⅝	Sale	123½ July 6	132⅝ July 30	114¾ Jan 13	132⅝ July 30
580	5,140	6% preferred	100	137½	Sale	145¼	Sale	147⅝	Sale	144½ July 8	148¼ July 28	137⅛ Jan 4	148¼ July 28
15,700	202,600	Pacific Tin Consol Corp	1	5⅛	Sale	5⅛	Sale	5	Sale	5 July 7	5⅜ July 1	4⅜ May 18	5⅞ Apr 14
49,200	484,500	Pacific Western Oil com	1	31¼	Sale	28½	Sale	29⅞	Sale	26⅝ July 20	30⅝ July 29	26⅝ July 20	37½ Mar 16
1,100	9,200	4% preferred	10	8½	8⅝	9	9⅛	8¾	9	9 July 6	9 July 6	8½ Jan 5	9 Feb 4
255,200	1,635,600	Packard Motor Car	*	3⅝	Sale	3¼	Sale	3	Sale	3 July 8	3⅜ July 1	3 July 8	4⅜ Jun 1
		Pan American World											
410,600	1,457,900	Airways Inc	1	9½	Sale	12	Sale	14⅛	Sale	11¾ July 1	14¼ July 27	9⅜ Jan 4	14¼ July 27
900	31,300	Pan Amer Pet & Trans	5	44⅛	47	57	58	61	62	57 July 19	60¼ July 28	47¼ Jan 5	63 Apr 19
		Panhandle Eastern Pipe											
23,300	242,300	Line Co common	*	69½	Sale	75½	Sale	73½	Sale	72¾ July 26	76¾ July 15	69¼ Jan 4	84¾ Apr 19
510	5,350	4% preferred	100	97½	Sale	101	102	101	Sale	100¼ July 15	102 July 2	97½ Jan 4	102½ Mar 19
69,700	560,900	Panhandle Oil Corp	1	6	Sale	7¾	Sale	7½	Sale	7⅜ July 16	8⅛ July 8	6 Jan 4	8⅜ Apr 14
47,700	354,200	Paramount Pictures	1	26¾	Sale	31¾	Sale	32⅜	Sale	31½ July 20	33⅝ July 15	26⅛ Jan 4	33⅝ July 15
10,100	26,300	Park & Tilford Distillers	1	23½	Sale	26⅛	27⅛	36	Sale	27 July 9	37 July 30	21¼ May 6	37 July 30
52,000	332,900	Parke Davis & Co	*	31¾	Sale	30⅞	Sale	32	Sale	30¾ July 1	32⅝ July 14	30⅝ Jun 22	37⅜ Jan 29
2,900	19,800	Parker Rust-Proof Co	2.50	35¾	36¼	39	39¾	40½	Sale	38¾ July 9	40¾ July 27	35¼ Jan 15	40¾ July 27
39,100	64,500	Parmelee Transportation	*	6⅞	7⅛	7⅛	7¼	8¾	Sale	7⅛ July 2	9 July 29	6¾ Feb 17	9 July 29
9,800	303,600	Patino Mines & Ent Cons	5	4⅞	Sale	4⅜	Sale	4½	Sale	4⅛ July 15	4½ July 30	3¼ Mar 12	7⅜ Feb 23
19,000	95,200	Peabody Coal Co common	5	3	Sale	3⅜	Sale	3⅞	Sale	3⅜ July 1	4¼ July 8	2⅞ Apr 26	4¼ July 8
10,900	52,350	5% conv prior pfd	25	11	Sale	11⅞	Sale	11¾	Sale	11¾ July 30	12¾ July 8	10¼ May 11	12⅞ Jan 25
8,400	38,700	Penick & Ford Ltd	*	37	Sale	38⅛	Sale	41	Sale	37⅞ July 12	42 July 26	35 May 7	42 July 26
9,100	61,100	Peninsular Telephone com	*	31¼	Sale	35¼	Sale	38⅜	Sale	35¼ July 1	38⅜ July 29	30¼ Jan 4	38⅜ July 29
90	2,230	$1 preferred	25	21½	23	24	25	24¼	24⅞	24¼ July 2	24⅞ July 28	23 Feb 10	25½ Jun 24
370	1,790	$1.32 preferred	25	28¾	Sale	27¾	28⅝	27¾	28⅝	27¼ July 20	28⅝ July 28	27¼ July 20	29½ Mar 5
430	3,020	$1.30 preferred	25	28½	29½	28	28⅜	28	28¾	28⅛ July 6	29 July 13	27¼ Jun 24	29⅞ Jan 29
16,300	142,600	Penney (J C) Co	*	74	Sale	87½	Sale	88⅜	Sale	85¾ July 21	89½ July 7	73¼ Jan 4	89½ July 7
26,000	166,300	Penn-Dixie Cement Corp	7	37½	Sale	47	Sale	55½	Sale	45½ July 2	56½ July 23	37½ Jan 4	56½ July 23
700	6,700	Penn Glass Sand Corp com	1	39¼	Sale	43	44¾	45	Sale	44½ July 27	45 July 21	37¾ Apr 19	47 May 26
120	250	5% preferred	100	106½	—	106	108	105	106	106 July 23	107 July 8	105¼ Mar 18	107 July 8
30,600	195,500	Penn Power & Light com	*	35½	Sale	41⅝	Sale	44⅜	Sale	41⅜ July 2	44⅜ July 19	35¼ Jan 4	44⅜ July 19
1,420	‡9,410	4½% preferred	100	—	—	106	Sale	108½	Sale	106 July 1	109⅞ July 29	‡106 Mar 18	109⅞ July 29
570	5,000	4.40% series pfd	100	—	—	104¼	105¼	105½	106½	104¼ July 6	106½ July 22	104 Mar 18	107 Apr 19
221,900	1,324,000	Pennsylvania RR Co	50	17	Sale	16	Sale	17¼	Sale	16 July 1	17¼ July 30	15⅞ Mar 25	18½ Feb 15
16,500	104,200	Pennsylvania Salt Mfg Co	10	42	Sale	48¾	Sale	49	Sale	48½ July 21	50½ July 6	41 Mar 2	50½ July 6
61,300	288,300	Penn-Texas Corp	10	11¼	Sale	17½	Sale	17⅜	Sale	16¾ July 21	18 July 28	11⅛ Jan 5	18½ Jun 16
2,200	13,600	People's Drug Stores Inc	5	31½	Sale	32⅜	Sale	32¾	Sale	32 July 2	33 July 29	31 Mar 18	33 July 29
5,200	52,900	People's Gas Lt & Coke	100	134½	Sale	155	Sale	156	Sale	155 July 1	157 July 15	134½ Jan 4	157 July 15
6,700	18,800	Peoria & Eastern Ry	100	35⅛	37	41½	Sale	48½	Sale	41½ July 1	54¼ July 23	33 Mar 26	54¼ July 23
182,000	1,475,200	Pepsi-Cola Co	33⅓c	13¼	Sale	15⅛	Sale	15⅛	Sale	14⅝ July 14	15¾ July 6	13¼ Jan 4	16⅝ Mar 12
1,400	10,600	Pet Milk Co common	*	49	Sale	52½	Sale	57	Sale	52½ July 1	57 July 30	46 Feb 11	56 July 29
20	710	4½% preferred	100	103⅜	Sale	103	106	105	106½	103½ July 8	105 July 20	101¼ Feb 9	107 May 19
5,700	62,700	Petroleum Corp of Amer	5	18⅞	Sale	21⅝	Sale	23	Sale	21¼ July 2	23 July 30	18⅞ Jan 4	24¼ May 27
43,000	193,100	Pfeiffer Brewing Corp	5	15⅛	Sale	12	Sale	10⅛	Sale	9⅛ July 27	12 July 1	9⅛ July 27	15¾ Jan 11
140,000	568,800	Pfizer (Chas) & Co com	1	33⅞	Sale	32⅛	Sale	35⅜	Sale	30⅝ July 6	35⅞ July 30	30¼ Jun 29	38 Feb 11
3,830	22,810	4% 2nd pfd (conv)	100	104½	Sale	105¼	Sale	105	Sale	102 July 8	105½ July 1	100½ Jun 29	112½ Mar 30
76,900	608,500	Phelps Dodge Corp	12.50	32¼	Sale	40⅝	Sale	42	Sale	39¾ July 20	42⅜ July 30	30¾ Jan 4	42⅜ July 30
38,200	206,700	Phila Electric Co common	*	30¾	Sale	36⅞	Sale	38¼	Sale	36¾ July 1	38½ July 29	32¼ Jan 4	39¾ May 26
6,100	51,930	$1 conv pref common	*	24½	Sale	25¼	25⅝	25¼	25⅝	25 July 21	26 July 29	23⅜ Jan 11	26½ Jun 3
480	5,820	4.40% preferred	100	106½	108	110	Sale	110½	111½	108⅞ July 7	111½ July 29	106 Jan 5	113½ Mar 29
2,900	8,400	3.80% preferred	100	93¾	95¼	95½	97	97	99¼	96¾ July 2	99½ July 14	94 May 28	101 Apr 2
310	2,470	4.30% preferred	100	103½	105	104	105	104½	104¾	104 July 13	105 July 2	103 Jan 11	107 Apr 27
310	6,970	4.68% preferred	100	107⅝	108	108	108¾	109½	Sale	107 July 12	109½ July 30	107 Jan 11	110 May 5
25,300	237,700	Phila & Read Coal & Iron	1	9¼	Sale	8¾	Sale	8⅝	Sale	8¼ July 7	8¾ July 1	7½ May 3	10½ Jan 28
67,400	395,700	Philco Corp common	3	28½	Sale	34¼	Sale	36¼	Sale	34⅛ July 1	37½ July 19	28 Feb 17	37½ July 19
420	3,470	3¾% pfd series A	100	84	Sale	93	94	94¼	Sale	93½ July 9	95 July 13	83 Jan 7	95 July 13
162,600	703,200	Philip Morris & Co com	5	42¾	Sale	36⅛	Sale	38½	Sale	34½ July 2	39⅝ July 28	34½ July 2	44¼ Jan 6
2,700	9,100	4% preferred	100	89	97¾	84	84¾	84¼	88	84 July 2	88 July 29	83 Jun 23	95 Apr 8
200	1,610	3.90% series preferred	100	86	91½	81	85¾	85¾	Sale	82¼ July 20	85¾ July 30	82¼ July 20	90 Feb 11

For footnotes, see page 28.

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Aggregate Sales in July Shares	Since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 4, 1954 Opening or Bid	Ask	PRICES IN JULY July 1 Opening or Bid	Ask	July 30 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
900	2,520	Phillips Jones Corp com	*	27	--	39½	Sale	45	Sale	39½ July 1	45 July 30	29 Mar 9	45 July 30
20	340	5% preferred	100	95	97⅞	96	97	94¾	99	97 July 20	97 July 20	93¾ Feb 5	97⅞ Apr 2
76,000	537,300	Phillips Petroleum Co	*	53⅝	Sale	59¾	Sale	63	Sale	57¾ July 20	63⅜ July 29	53⅜ Jan 4	67½ May 27
600	5,100	Phoenix Hosiery Co	5	10⅝	11½	10⅜	11⅞	12	Sale	10¾ July 15	12 July 30	10¾ July 15	13½ Mar 3
10,300	97,100	Pillsbury Mills Inc com	25	35¼	35⅞	44	Sale	45¼	Sale	42¼ July 21	45½ July 30	35 Jan 12	45½ July 30
410	2,280	$4 preferred	*	98½	100	100	101½	100⅝	102	100 July 9	101 July 12	100 July 9	103 Jan 29
10,900	88,900	Pitney-Bowes Inc	2	22	Sale	27⅛	Sale	28¼	Sale	27⅛ July 1	28¾ July 12	21 Jan 11	30¼ May 12
----	40	Pittsburgh Cinc Chicago & St Louis RR Co	100	105	--	105	--	105	125	-- ------	-- ------	-- ------	-- ------
23,400	127,300	Pitts Coke & Chemical	*	19¼	Sale	17⅞	Sale	18⅝	Sale	17⅝ July 6	20 July 29	17¼ Jun 23	22⅜ Mar 8
570	990	$5 conv preferred	*	79¼	81	82½	Sale	82½	83½	82 July 6	83¼ July 16	80 Jan 6	86 Apr 19
1,740	9,240	4.80% preferred (conv)	*	77½	Sale	79½	81½	79	Sale	78½ July 8	80⅞ July 29	77½ Jan 4	85 Apr 19
10,800	91,000	Pitts Consolidation Coal	1	45	Sale	53	Sale	54¼	Sale	51½ July 9	57 July 22	42⅛ Mar 3	57 July 22
25,000	78,400	Pittsburgh Forgings Co	1	11¾	Sale	13⅝	Sale	15⅛	Sale	13⅛ July 14	15¾ July 21	11⅝ Jan 13	15¾ July 21
130	220	Pittsburgh Fort Wayne & Chicago Ry com	100	157½	161	155	Sale	154½	158	155 July 1	155 July 1	155 July 1	160 Apr 15
190	1,260	7% guaranteed pfd	100	161⅛	163½	165	Sale	159¾	163	160⅝ July 29	165 July 1	162 Jan 6	169 Mar 5
53,600	253,700	Pittsburgh Plate Glass	10	53¾	Sale	56¾	Sale	57¾	Sale	55⅝ July 14	57⅞ July 1	52 Jun 9	59¾ Feb 4
26,000	114,700	Pittsburgh Screw & Bolt	*	6⅝	Sale	6⅞	Sale	7¼	Sale	6¾ July 1	7¼ July 29	6⅝ Jan 4	7¼ Mar 22
22,700	200,700	Pittsburgh Steel Co com	*	13	Sale	17⅛	Sale	17½	Sale	16¼ July 20	17⅞ July 27	12⅞ Jan 4	18¾ May 27
460	3,360	5% preferred class A	100	60½	Sale	67½	69	71	72	69 July 2	71½ July 29	60½ Jan 4	71½ July 29
2,100	14,600	5½% 1st ser pr pfd	100	62	62½	70¼	Sale	74	Sale	70¼ July 1	74 July 28	62½ Jan 11	74 July 28
4,700	62,800	Pitts & West Virginia	100	18⅞	19½	22¼	22½	21⅛	Sale	21⅛ July 30	22½ July 15	19½ Jan 5	23¼ May 14
----	230	Pitts Young & Ash Ry— 7% non-cum preferred	100	148½	--	147	--	149	152	-- ------	-- ------	146 Jun 3	148½ Feb 12
31,500	164,900	Pittston Co common	1	19	Sale	27¼	Sale	27⅞	Sale	26 July 16	27⅞ July 30	18⅝ Jan 8	27⅞ July 30
6,080	21,970	5½% preferred	100	90	Sale	109	Sale	111	Sale	105½ July 19	111½ July 30	89⅛ Jan 11	111½ July 30
5,800	17,900	Plough Inc	5	10¾	11½	12¼	12⅝	12⅝	Sale	12⅛ July 20	12⅞ July 30	10¾ Feb 1	12⅞ July 30
19,900	193,200	Plymouth Oil Co	5	24	Sale	27¾	Sale	27½	Sale	26⅛ July 19	27¾ July 1	24 Jan 4	29⅛ Jun 24
6,700	40,200	Pond Creek Pocahontas Co	1	32½	Sale	26¼	Sale	25⅞	Sale	23½ July 28	27 July 26	22 May 4	35 Jan 29
10,900	55,100	Poor & Co class B	*	14¼	Sale	15¾	Sale	18	Sale	15¾ July 1	18¼ July 29	14¼ Jan 4	18¼ July 29
26,100	217,700	Potomac Electric Power	10	17	Sale	18¾	Sale	18⅞	Sale	18½ July 7	19⅛ July 27	16¾ Jan 7	19⅛ July 27
78,400	352,800	Pressed Steel Car com	1	8½	Sale	8¼	Sale	8¾	Sale	8⅛ July 2	9½ July 29	7⅝ May 4	9½ July 29
800	7,200	4½% conv pfd ser A	50	35¼	37½	36	36⅞	36	37	36 July 6	36⅞ July 21	34 May 5	36 Jan 26
26,200	184,400	Procter & Gamble Co	*	68¾	Sale	86	Sale	85¾	Sale	84¼ July 21	87¼ July 7	68 Feb 17	88 Jun 30
71,800	257,300	Publicker Industries com	5	9¾	Sale	9⅜	Sale	11	Sale	9⅜ July 1	11½ July 28	9⅛ Mar 31	11½ July 28
840	4,720	$4.75 preferred	*	78¾	79½	76	76¾	76¾	Sale	76⅛ July 12	77 July 29	72¾ Mar 16	80 Jan 20
28,800	133,500	Pub Serv Co of Colorado	10	34	Sale	36⅞	Sale	42	Sale	36¾ July 1	42 July 30	33⅝ Jan 18	42 July 30
19,700	161,700	Pub Serv Co of Indiana— Common	*	36⅜	Sale	37¾	Sale	41	Sale	37¾ July 1	41 July 16	35⅞ Jan 7	41 July 16
350	2,530	3½% preferred	100	82½	83½	86½	Sale	86¾	87¾	86½ July 1	87½ July 20	82¾ Jan 7	92¼ Mar 3
3,600	23,120	4.32% preferred	25	25¼	25¾	25⅞	26	26¼	27	25⅞ July 2	27 July 27	25¼ Jan 12	27 Mar 17
99,800	673,900	Public Serv Elec & Gas— Common	*	25¾	Sale	27¼	Sale	28⅛	Sale	27⅛ July 1	28¾ July 15	25½ Jan 4	28¾ July 15
34,900	421,000	$1.40 div pref common	*	25⅝	Sale	28¼	Sale	29⅞	Sale	28 July 1	29⅞ July 27	25⅝ Jan 4	29⅞ July 27
450	3,940	4.08% preferred	100	98½	Sale	99	100½	100½	101	100 July 27	101½ July 16	97⅝ Jun 2	103½ Apr 6
1,690	1,690	4.18% preferred	100	--	--	--	--	102¼	102⅝	102 July 20	102⅝ July 29	102 July 20	102⅝ July 29
49,600	336,000	Pullman Inc	*	40¾	Sale	54	Sale	56½	Sale	53¼ July 20	56⅝ July 30	40½ Jan 4	56⅝ July 30
52,000	432,100	Pure Oil Co common	*	47	Sale	55¾	Sale	59	Sale	54⅝ July 20	59¼ July 29	47 Jan 4	64¾ May 24
800	8,400	5% conv preferred	100	108	109¼	108½	110	110	Sale	108½ July 20	110 July 30	108½ Jan 19	110½ Jan 29
30,600	161,000	Quaker Oats (The) com	5	28	Sale	30	Sale	32⅛	Sale	29⅞ July 2	33⅜ July 15	28 Jan 4	33⅜ July 15
380	4,390	6% preferred	100	142¼	144	151½	Sale	150¾	152	150½ July 7	151¾ July 20	143 Jan 5	155½ Apr 21
17,400	73,800	Quaker State Oil Ref Corp	10	21½	Sale	23⅛	Sale	24⅛	Sale	23 July 2	24¼ July 29	21¼ Jan 15	24⅜ Apr 29
406,500	2,247,700	Radio Corp of Amer com	*	23¼	Sale	30	Sale	32⅞	Sale	29⅞ July 1	34¾ July 23	22½ Jan 11	34¾ July 23
6,500	48,300	$3.50 1st preferred	*	76	Sale	78⅜	Sale	81	81½	78⅜ July 1	81 July 9	76 Jan 4	81½ Feb 11
133,500	2,327,300	RKO Pictures Corp	1	3⅛	Sale	6¼	Sale	6⅝	Sale	6¼ July 1	7 July 6	2⅞ Jan 28	7 July 6
167,200	946,000	RKO Theatres Corp	1	4⅞	Sale	6⅞	Sale	7⅞	Sale	6¾ July 2	8⅛ July 6	4½ Mar 1	8⅛ July 6
160	3,700	Ralston Purina 3¾% pfd	100	89¼	90¼	93	94	94¼	Sale	92 July 20	95½ July 29	90½ Jan 12	99¼ Mar 29
3,300	22,700	Raybestos-Manhattan	*	37	Sale	43	Sale	43½	Sale	42½ July 8	44¼ July 27	37 Jan 4	45½ Apr 27
82,300	507,500	Rayonier Inc com	1	25¼	Sale	37¼	Sale	43⅜	Sale	37 July 2	43⅜ July 29	25¼ Jan 4	43⅜ July 29
5,800	35,100	$2 preferred	25	31⅜	Sale	36	Sale	37	Sale	35¾ July 6	37¾ July 23	31⅜ Jan 4	37¾ July 23
352,500	1,041,700	Raytheon Mfg Co	5	8⅝	Sale	10¾	Sale	14⅛	Sale	10⅝ July 1	14¼ July 30	8½ Jan 11	14¼ July 30
100	100	"When issued"		--	--	--	--	--	--	10¾ July 9	10¾ July 9	10¾ July 9	10¾ July 9
5,100	44,600	Reading Co common	50	26¾	27½	28½	Sale	28⅜	Sale	27¾ July 12	28¾ July 15	26¼ Jan 13	29⅜ May 24
500	6,200	4% non-cum 1st pfd	50	36½	37½	39	40	39½	40¼	39½ July 8	40½ July 20	36⅛ Feb 1	40½ July 20
1,500	9,000	4% non-cum 2nd pfd	50	31	33	34½	35	34	35⅛	34 July 16	35 July 2	30¾ Jan 28	35 Jun 7
500	10,200	Real Silk Hosiery Mills	5	25½	27	29	30½	29	Sale	28¾ July 30	29½ July 13	26 Feb 16	32 Jun 1
10,800	39,800	Reed Roller Bit Co	*	16½	Sale	17⅞	Sale	18	Sale	17¾ July 19	18⅜ July 14	16½ Jan 4	18½ Apr 19
118,700	188,200	Reeves Bros Inc	50c	12⅛	12½	13¼	Sale	16⅜	Sale	13⅛ July 6	18⅝ July 22	12⅛ Apr 27	18⅝ July 22
2,300	8,400	Reis (Robt) & Co— $1.25 div prior pref	10	4	4½	4⅝	5⅛	6	Sale	4¾ July 23	6 July 30	4¼ May 3	6 July 30
1,100	4,200	Reliable Stores Corp	*	27½	28¾	24½	Sale	25½	26½	24½ July 1	25½ July 21	24½ July 1	29 Jan 8
8,300	39,400	Reliance Mfg Co com	5	9½	9¾	9¼	Sale	10⅝	Sale	9¼ July 1	10¾ July 30	8¼ May 7	10¾ July 30
860	2,560	Conv pfd 3½% series	100	58¼	Sale	57	58	57½	Sale	56¾ July 29	58½ July 16	56 May 13	59½ Jan 20
174,400	629,600	Remington-Rand com	50c	14¼	Sale	18⅜	Sale	21⅜	Sale	18⅛ July 2	21½ July 30	14¼ Jan 4	21½ July 30
720	6,500	$4.50 preferred	25	94	95	97	Sale	97	98	96½ July 6	98¼ July 23	93½ Feb 18	100 Mar 26
60,300	506,200	Reo Motors Inc	1	21⅛	Sale	26⅞	Sale	27	Sale	26⅝ July 13	27¾ July 9	19 Jan 11	28 Apr 6
158,000	1,096,600	Republic Aviation Corp	1	23¼	Sale	32½	Sale	40	Sale	31⅞ July 2	40⅞ July 30	22 Jan 11	39⅜ July 29
119,600	494,200	Republic Pictures com	50c	3	Sale	5⅛	Sale	4⅞	Sale	4¾ July 7	5½ July 16	3 Jan 4	5½ July 16
6,500	44,400	$1 conv preferred	10	10⅝	Sale	11⅝	11⅞	12	Sale	11⅝ July 2	12⅜ July 19	10½ Jan 26	12⅜ July 19
155,100	1,065,400	Republic Steel Corp com	*	48⅝	Sale	58¼	Sale	61	Sale	57⅝ July 1	62 July 27	47⅞ Jan 11	62 July 27
6,900	14,200	6% conv pr pfd ser A	100	115½	115¾	121	123¼	121¾	Sale	119½ July 30	126 July 27	114 Mar 8	126 July 27
42,800	230,300	Revere Copper & Brass	*	39⅜	Sale	48½	Sale	54⅛	Sale	48⅛ July 8	54⅜ July 30	37¾ Feb 24	54⅜ July 30
112,600	648,400	Rexall Drug Inc	2.50	6⅜	Sale	6⅛	Sale	6¾	Sale	6 July 1	7 July 27	6 Jun 22	7¼ Jan 25
17,100	227,600	Reynolds Metals Co	*	52⅞	Sale	78¾	Sale	75¾	Sale	74¼ July 21	79¼ July 6	51⅝ Jan 12	79¼ Jun 30
26,600	69,200	Reynolds Spring Co	1	5	Sale	7⅞	Sale	9	Sale	7⅞ July 1	9 July 30	5 Jan 4	9 July 30
285,500	1,339,400	Reynolds (R J) Tob cl B	10	39¼	Sale	34½	Sale	38⅛	Sale	33⅝ July 2	38⅜ July 28	33⅝ July 2	40¼ May 18
----	380	Common	10	47	52	42	46	44	48	-- ------	-- ------	46 Mar 16	48¾ Mar 4
3,500	15,500	Preferred 3.60% series	100	81¼	82½	77½	79	82¼	Sale	78 July 2	82¼ July 30	78 July 2	88 Feb 10
4,590	23,960	Preferred 4.50% series	100	100½	Sale	96½	Sale	99½	Sale	95¾ July 2	99½ July 30	95¾ July 2	104 Feb 5
46,100	133,300	Rheem Mfg Co	1	26	Sale	32¾	Sale	35¾	Sale	32 July 1	35¾ July 30	25⅝ Jan 12	35¾ July 30
39,300	232,700	Richfield Oil Corp	*	48¾	Sale	52¼	Sale	55¼	Sale	51¼ July 2	55½ July 30	48½ Jan 11	59¾ May 21
1,100	9,500	Ritter Co	*	24¼	25	23¼	23½	23¾	24	23⅝ July 13	24 July 26	20 May 3	27 May 22
22,600	119,800	Roan Antelope Cop Mines— American shares		7⅞	Sale	10¼	Sale	11	Sale	10⅛ July 1	11⅛ July 15	7¾ Jan 7	11⅛ July 15
47,600	258,900	Robbins Mills Inc com	20	11½	Sale	12	Sale	13⅞	Sale	12 July 1	14⅛ July 30	9⅝ May 3	14⅞ Mar 5
30,600	140,300	4.50% conv pfd ser A	50	27½	Sale	36½	Sale	36	Sale	34½ July 8	39⅜ July 14	21⅝ May 4	41 May 18
64,800	278,700	Robertshaw-Fulton Contls	1	18	Sale	24¾	Sale	26½	Sale	24⅝ July 1	27⅜ July 16	17⅝ Jan 4	27¾ July 16
8,800	54,200	5½% conv preferred	25	24⅛	24½	31	Sale	32½	Sale	31 July 1	33¾ July 16	24 Jan 12	33¾ July 16
9,500	51,700	Rochester Gas & El Corp	*	41¼	Sale	43⅛	Sale	45⅛	Sale	42½ July 6	45½ July 28	41 Jan 14	45⅛ July 28
88,600	387,300	Rockwell Spring & Axle Co	5	18⅞	Sale	19¾	Sale	21½	Sale	19⅜ July 14	21½ July 30	18⅞ Jan 4	22¼ Jun 1
2,500	18,100	Rohm & Haas Co com	20	147	150¾	208	215	250	Sale	214½ July 2	250 July 30	148 Jan 8	250 July 30
110	310	4% preferred series A	100	98	100	101	102½	102	Sale	101 July 7	102 July 30	96 Jan 18	105 Mar 29
16,600	157,100	Ronson Corp	1	7¼	Sale	7⅝	Sale	7¾	Sale	7½ July 23	7⅞ July 6	6⅞ May 27	9¾ Feb 19
63,100	63,100	Royal Dutch Petrol Co	50 G	--	--	--	--	55⅝	Sale	55½ July 30	59⅜ July 20	55½ July 30	17⅞ May 5
18,100	104,000	Royal Typewriter Co	1	14⅞	Sale	16⅛	Sale	17¼	Sale	16 July 1	17⅝ July 29	14¾ Jan 4	59⅜ July 20
15,400	‡44,200	Ruberoid Co	1	—	—	35½	Sale	38	38⅝	35¼ July 2	39⅜ July 9	‡33⅛ May 21	30¾ July 9
5,800	37,500	Ruppert (Jacob)	5	14	Sale	14⅛	Sale	14¼	Sale	13⅛ July 23	14½ July 1	13⅛ July 23	16¾ Mar 9
44,100	465,200	Safeway Stores common	5	39½	Sale	45½	Sale	45⅜	Sale	44½ July 20	46⅞ July 14	38¼ Jan 28	46⅞ July 14
1,400	16,920	4% preferred	100	88¾	Sale	91¾	Sale	93½	Sale	91¾ July 1	93½ July 30	88¾ Jan 4	96½ Feb 11
10,000	59,000	4.30% conv preferred	100	—	—	106½	Sale	107½	Sale	106½ July 1	108⅜ July 15	103⅛ Jun 14	108¾ July 15
20,300	280,600	St Joseph Lead Co	10	34	Sale	38½	Sale	39⅜	Sale	37 July 22	40¼ July 6	31⅞ Jun 11	41⅞ Jun 2
16,100	83,300	St Joseph Lt & Pow Co	*	19	Sale	20⅜	20½	23	Sale	20¾ July 2	23 July 27	18⅝ Jan 14	23 July 27
58,000	426,700	St Louis-San Fran Ry— Common	*	23¼	Sale	25¼	Sale	25⅞	Sale	25⅛ July 1	26⅞ July 6	23⅛ Jan 4	27½ May 25
8,000	59,900	Preferred ser A 5%	100	62½	63¾	67⅜	Sale	68½	Sale	67¼ July 1	69⅝ July 19	62½ Jan 8	70 Feb 15
70	1,770	St Louis Southwest Ry	100	218	225	245¼	Sale	230¼	243	228 July 16	245¼ July 1	211 Apr 5	280 May 24
10	90	5% non-cum pfd	100	130	165	135	165	135	150	135 July 13	135 July 13	123 Apr 9	150 May 14
221,500	1,376,100	St Regis Paper Co com	5	20⅝	Sale	27	Sale	31¾	Sale	26⅞ July 1	31⅞ July 30	20⅛ Jan 12	31⅞ July 30
1,100	3,710	1st pfd 4.40% ser A	100	93½	Sale	99½	100½	101½	Sale	100 July 2	102 July 30	93½ Jan 4	102 July 30
25,500	73,200	San Diego Gas & Elec Co	10	—	—	15¼	Sale	16¼	Sale	15⅛ July 1	16¾ July 27	14½ May 3	16¾ July 27

For footnotes, see page 28.

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Aggregate Sales in July Shares	Since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 4, 1954 Opening or Bid	Ask	PRICES IN JULY July 1 Opening or Bid	Ask	July 30 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
7,200	26,000	Sangamo Electric Co	10	25	Sale	24¾	Sale	25⅜	Sale	24½ July 7	26⅛ July 19	24 Feb 10	26¾ Mar 5
14,000	63,800	Savage Arms Corp	5	11	Sale	12	Sale	12⅞	Sale	11⅛ July 1	13 July 30	11 Jan 4	13 July 30
98,700	701,900	Schenley Industries Inc	1.40	21⅛	Sale	18⅛	Sale	20⅞	Sale	18 July 2	21⅛ July 28	17½ Apr 28	22⅞ Jan 20
77,500	370,000	Schering Corp	15c	11¾	Sale	13⅜	Sale	12¾	Sale	12⅛ July 20	13⅞ July 13	11½ Jan 4	14⅛ Feb 19
28,400	200,300	Scott Paper Co common	*	70⅛	Sale	98	Sale	93	Sale	91⅞ July 28	99 July 6	69¾ Jan 4	100¾ Jun 29
510	2,620	$3.40 preferred	*	90	92	92	Sale	94	Sale	92 July 1	94 July 27	89 May 26	95 Jun 4
540	1,740	$4 preferred	*	100	102	103	104½	105	Sale	102½ July 14	105 July 7	102 Jan 8	105 Feb 26
12,500	73,600	Scovill Mfg Co common	25	25⅛	Sale	28⅜	Sale	28½	Sale	28¼ July 1	29¾ July 23	25⅛ Jan 4	29¾ July 23
----	1,560	3.65% preferred	100	84	85½	86¼	87½	86¼	87½	-- ------	-- ------	85¼ Feb 8	89½ Mar 23
840	2,450	4.30% preferred	100	102½	104½	103	103½	103¾	104½	103 July 9	103½ July 2	102¾ Jan 15	107 Mar 2
25,800	40,800	Scranton Elec Co com	5	17⅛	17⅝	20⅜	Sale	21⅛	21¾	20⅛ July 7	21⅜ July 29	17¼ Jan 5	21⅜ July 29
----	560	3.35% preferred	100	72	75	77⅛	80	79	81	-- ------	-- ------	74 Jan 14	81 Feb 19
32,100	326,900	Seaboard Air Line RR	40	42¾	Sale	56¾	Sale	60	Sale	56½ July 2	60⅛ July 30	42 Jan 4	60⅛ July 30
21,900	142,800	Seaboard Finance Co	1	24¼	Sale	27⅛	Sale	28⅞	Sale	26⅞ July 1	29⅛ July 19	24 Jan 4	29⅛ July 19
300	1,440	$5.75 sink fund pfd	*	102	103½	104½	Sale	106	107	104 July 1	106⅛ July 16	102 Jan 5	106½ Mar 9
700	63,100	Seaboard Oil Co	*	88½	Sale	108½	Sale	--	--	108½ July 1	111¼ July 2	85¼ Jan 8	130¾ May 24
30,800	‡30,800	New	1	--	--	--	--	35⅛	Sale	33 July 21	38 July 6	‡33 July 21	38 July 6
3,500	24,600	Seagrave Corp (The)	5	13	13¾	15⅜	15¾	16¼	Sale	15⅛ July 22	16¼ July 30	13 Jan 7	18¼ May 24
47,100	355,400	Sears Roebuck & Co	*	61⅞	Sale	64⅞	Sale	67	Sale	64¾ July 1	67⅛ July 30	57⅛ Mar 16	67⅛ July 30
21,300	66,700	Seeger Refrigerator Co	5	22¼	Sale	27½	Sale	30⅛	Sale	27 July 9	30⅛ July 30	21⅞ Jan 12	30⅛ July 30
11,900	69,000	Seiberling Rubber Co	1	9	Sale	8	Sale	8½	Sale	7¾ July 27	8¾ July 30	7⅝ Jun 4	10¼ Feb 3
69,400	436,400	Servel Inc common	1	7¾	Sale	7¼	Sale	7⅞	Sale	6⅞ July 7	8¼ July 22	6⅞ July 7	9¼ Jan 13
2,310	7,960	$4.50 preferred	*	62	62¾	53⅝	54¾	56¾	57½	54¼ July 8	57¾ July 21	54½ Jun 4	69½ Jan 26
25,600	178,400	Shamrock Oil & Gas	1	40	Sale	47	Sale	45½	Sale	44¼ July 20	48¼ July 13	40 Jan 4	51¼ Apr 8
46,800	299,100	Sharon Steel Corp	*	32⅝	Sale	30	Sale	29½	Sale	27½ July 21	31 July 23	27⅛ May 4	37⅝ Mar 11
10,600	45,700	Shattuck (Frank G) Co	*	8¼	Sale	8⅜	Sale	9	Sale	8⅜ July 1	9⅜ July 23	8⅛ Jan 4	9⅜ July 23
2,600	8,200	Sheaffer (W A) Pen Co	1	25½	Sale	25¾	25⅞	26½	27½	25¾ July 12	26¾ July 20	25½ Jan 4	24¼ Feb 5
73,000	‡220,400	Shell Oil Co	7.50	--	--	46¼	Sale	48½	Sale	42⅝ July 19	49 July 29	‡42⅝ July 19	51⅜ Apr 29
23,200	220,600	Sheller Mfg Corp	1	15⅝	15¾	18⅜	Sale	19⅜	Sale	18⅛ July 1	19⅞ July 7	15¾ Jan 5	19⅞ July 7
68,400	‡312,000	Sheraton Corp of Amer	50c	--	--	9⅝	Sale	11	Sale	9⅝ July 1	12¾ July 9	‡7 Mar 15	12¾ July 9
21,800	107,300	Simmons Co	*	29¼	Sale	34⅜	Sale	35¼	Sale	33½ July 26	37 July 15	29¼ Jan 4	37 May 10
4,300	17,100	Simonds Saw & Steel Co	*	35¼	35⅞	37¼	Sale	39	Sale	37¼ July 1	40¼ July 22	36¼ Jan 6	40¼ July 22
131,600	985,200	Sinclair Oil Corp	*	32⅛	Sale	40½	Sale	42¼	Sale	40 July 1	42½ July 29	32⅛ Jan 4	44½ May 25
27,300	258,900	Skelly Oil Co	25	35½	Sale	43½	Sale	45¾	Sale	42 July 20	45¾ July 28	35½ Jan 4	50⅝ Mar 29
29,300	100,900	Smith (A O) Corp	5	25⅜	26	37¼	Sale	36¾	Sale	35⅜ July 20	38 July 28	25⅝ Jan 5	38½ Jun 4
		Smith (Alexander) Inc—											
41,500	163,600	Common	5	8⅝	Sale	7¾	Sale	9¾	Sale	7¾ July 1	10½ July 22	6½ May 6	10½ July 22
2,160	8,700	3½% preferred	100	40	Sale	37½	38½	42½	Sale	37½ July 8	44⅛ July 20	35 Apr 23	44½ July 20
4,530	11,810	4.20% preferred	100	43	Sale	43½	Sale	48¼	Sale	43 July 1	52¾ July 22	40 May 5	52¾ July 22
28,000	63,900	Smith Corona Inc	*	14⅜	Sale	16¼	Sale	14⅞	Sale	14⅝ July 27	17¾ July 8	13½ Jan 12	17¾ July 8
14,800	104,900	Smith-Douglass Co Inc	5	15¼	Sale	19½	Sale	21½	Sale	19⅛ July 13	22½ July 26	15¼ Jan 4	22½ July 26
204,800	1,467,600	Socony Vacuum Oil Co	15	35½	Sale	42⅞	Sale	44⅜	Sale	39⅝ July 20	44½ July 30	35¼ Jan 4	45¼ Apr 26
118,100	344,100	Solar Aircraft Co	1	15¾	Sale	17½	Sale	21¾	Sale	17½ July 1	22⅛ July 30	15¾ Jan 4	22⅛ July 30
200	2,900	Solvay Am Corp 4% pfd	100	133	137	165	174	173	179	164 July 7	170 July 12	138⅜ Feb 18	170 July 12
40,600	316,100	South Amer Gold & Plat	1	5⅛	Sale	6⅞	Sale	6¾	Sale	6⅜ July 26	7 July 2	5⅛ Jan 4	7 Jun 30
83,000	455,300	So Caro El & Gas com	4.50	14½	Sale	16⅛	Sale	17¼	Sale	16⅛ July 1	17⅝ July 30	14⅛ Jan 6	17⅝ July 30
100	6,500	5% preferred	50	49	50¼	51	53½	52½	53½	52¾ July 20	52¾ July 20	49½ Jan 8	54 Mar 1
17,100	92,400	South Porto Rico Sugar	*	33¼	Sale	33⅜	Sale	32⅞	Sale	31 July 23	34 July 9	29⅝ May 6	37¾ Jan 18
1,300	7,600	8% preferred	25	33½	34½	36⅜	Sale	37½	39	35¼ July 7	37¾ July 29	34 Jan 11	38¼ Mar 29
45,000	427,500	Southern Calif Edison	25	38½	Sale	43¾	Sale	44¼	Sale	43¾ July 1	45 July 13	37⅞ Jan 11	45 July 13
136,800	863,800	Southern Co (The)	5	16	Sale	16⅞	Sale	18¾	Sale	16⅞ July 1	19 July 28	15⅞ Jan 5	19 July 28
12,100	61,100	Southern Indiana Gas & El	*	26	Sale	26¾	Sale	28	Sale	26½ July 2	28⅞ July 23	25½ May 6	28⅞ July 23
21,000	261,500	Southern Natural Gas	7.50	29⅛	Sale	30⅛	Sale	32⅛	Sale	29⅞ July 1	32⅝ July 23	28¼ Feb 2	32⅝ July 23
204,600	1,344,900	Southern Pacific Co	*	36⅞	Sale	41⅞	Sale	44⅝	Sale	41¼ July 2	45½ July 28	36⅝ Jan 4	45⅞ Mar 5
73,400	798,100	Southern Ry Co. com	*	40¼	Sale	56¼	Sale	58¼	Sale	56 July 1	59½ July 27	39¼ Jan 11	59½ July 27
15,500	113,300	5% non-cum pfd	50	37	37½	45½	Sale	46¼	Sale	45⅜ July 1	47 July 13	37 Jan 5	47 July 13
10	1,680	Mobile & Ohio Ctfs	100	79	81	88	90	88	90	88¼ July 9	88¼ July 9	80 Jan 14	88¼ July 9
18,700	77,200	Spalding (A G) & Bros Inc	1	12⅛	12⅜	13¾	Sale	14⅜	Sale	13⅝ July 2	14½ July 30	12¼ Jan 5	14⅝ Jun 16
16,600	92,400	Sparks-Withington Co	*	4¾	Sale	4⅜	4½	5⅛	Sale	4⅜ July 2	5⅛ July 30	4 Apr 22	5¼ Jan 20
1,000	22,800	Spear & Co common	1	4⅜	5	4¾	5⅛	5½	Sale	4⅞ July 8	5½ July 30	4½ Mar 16	6⅝ Apr 13
10	50	$5.50 preferred	*	105½	109⅞	80	95	77	90	85 July 9	85 July 9	85 July 9	106 Jan 19
10,300	85,100	Spencer Chem Co com	6	58½	Sale	71¼	Sale	72¼	Sale	68½ July 14	72¾ July 30	55⅛ Mar 31	72¾ July 30
120	750	4.60% preferred	100	101	102½	101½	103	101⅝	103	101½ July 27	102½ July 8	101½ Apr 27	103¾ Jan 27
23,200	133,400	Spencer Kellogg & Sons	1	14	Sale	19¼	Sale	19⅜	Sale	18½ July 8	19⅝ July 27	14 Jan 4	19⅝ Jun 28
75,000	474,600	Sperry Corp (The)	1	46¼	Sale	60	Sale	63⅛	Sale	59⅝ July 1	65⅞ July 15	43¼ Jan 11	65⅞ July 15
225,000	563,500	Spiegel Co Inc common	2	6⅛	Sale	7⅜	Sale	10⅛	Sale	7⅜ July 1	10⅜ July 27	6⅛ Jan 4	10⅜ July 27
3,880	12,830	$4.50 conv pfd (std)	*	53½	Sale	58	Sale	66¼	Sale	57¾ July 2	68 July 28	53½ Jan 4	68 July 28
34,000	242,200	Square D Co	5	26	Sale	36½	Sale	39⅝	Sale	35⅝ July 26	41¾ July 29	24¾ Jan 11	41¾ July 29
37,500	281,600	Standard Brands common	*	28½	Sale	33¼	Sale	36⅝	Sale	33 July 1	36¾ July 27	28⅛ Jan 5	36¾ July 27
870	8,330	$3.50 preferred	*	86½	Sale	87⅝	88	88½	Sale	87⅜ July 20	90 July 12	86¼ Jan 4	92⅜ Mar 30
41,500	162,500	Standard Coil Products	1	13	Sale	13	Sale	15⅛	Sale	12⅝ July 9	15¼ July 30	12⅝ May 17	15¼ July 20
30,100	167,000	Stand Gas & Elec Co	*	12⅜	Sale	12½	Sale	14	Sale	12⅜ July 2	14⅛ July 29	12⅛ Jan 28	14⅛ July 29
		Standard Oil Co											
83,700	704,100	of California	*	52¾	Sale	61¼	Sale	64⅜	Sale	59 July 20	64⅜ July 30	52¾ Jan 4	64⅞ May 21
81,000	512,100	Indiana	25	68⅝	Sale	77½	Sale	80¾	Sale	75 July 20	80¾ July 30	68½ Jan 4	83⅜ Apr 19
222,600	1,527,800	New Jersey	15	72⅛	Sale	85⅞	Sale	89½	Sale	84 July 20	89½ July 30	71¾ Jan 4	90⅛ Jun 2
58,000	362,100	Ohio common	10	32½	Sale	38	Sale	40¼	Sale	37 July 19	40⅝ July 29	32½ Jan 4	42⅛ May 12
400	4,700	3¾s pfd series A	100	98	101	99½	100½	99½	101	99½ July 21	100¼ July 16	99 Jan 6	102½ Mar 11
14,500	93,600	Stand Ry Equip Mfg Co	1	9¾	Sale	9	Sale	9⅝	Sale	9 July 1	9⅝ July 29	8⅞ May 21	10⅜ Feb 8
69,600	581,200	Stanley Warner Corp	5	11¼	Sale	17¼	Sale	16¼	Sale	16 July 28	17⅜ July 2	11⅛ Jan 4	17⅝ Jun 16
4,600	17,200	Starrett Co (The L S)	*	44	45	49¼	50¼	50½	Sale	49¼ July 14	51¼ July 23	42½ Feb 5	51¼ July 23
21,700	57,500	Stauffer Chemical Co	10	--	--	35⅜	Sale	42	Sale	35 July 1	42¾ July 30	30½ May 5	42¾ July 30
4,000	18,100	Sterchi Bros Stores Inc	1	11	11⅜	11¼	Sale	11⅝	Sale	11¼ July 1	12½ July 23	11⅛ Jan 5	12½ July 28
44,100	206,200	Sterling Drug Inc com	5	36¾	Sale	40¼	Sale	42⅜	Sale	40¼ July 1	44¼ July 7	36⅛ Feb 17	44¼ July 7
460	4,210	3½% preferred	100	92	Sale	93½	94¼	94	Sale	93 July 23	94¼ July 7	91¼ Jan 7	97⅞ Mar 31
92,400	466,800	Stevens (J P) & Co Inc	15	25⅛	Sale	27¼	Sale	25¾	Sale	23¾ July 1	27¼ July 1	22¼ Apr 30	30¼ Feb 15
30,300	124,300	Stewart-Warner Corp	5	20⅝	Sale	20⅝	Sale	22¼	Sale	20⅛ July 12	22½ July 30	19½ Feb 16	22¼ July 29
5,600	32,800	Stix Baer & Fuller Co	5	13½	Sale	15½	Sale	16¾	Sale	15½ July 1	16¾ July 27	13½ Jan 4	16¾ July 27
53,800	142,600	Stokely-Van Camp com	1	12⅛	Sale	13¼	Sale	15½	Sale	13¼ July 1	16 July 27	12 Mar 25	16 July 27
3,700	16,500	5% prior preference	20	17½	18⅞	19	Sale	19	19¼	19 July 1	19⅜ July 26	17¼ Jan 8	19⅜ July 26
51,000	274,700	Stone & Webster	*	21⅜	Sale	25	Sale	25¼	Sale	24⅝ July 30	26⅞ July 12	21⅛ Jan 4	26⅞ July 12
19,600	19,600	Stromberg-Carlson Co	10	--	--	--	--	38¼	Sale	37¼ July 27	40¼ July 6	37¼ July 27	40¼ July 6
110,100	1,226,300	Studebaker Corp	1	21	Sale	18⅝	Sale	18⅛	Sale	17½ July 14	18⅞ July 1	14½ Apr 28	23 Jan 6
8,300	84,200	Sunbeam Corp	*	35	Sale	37½	Sale	38½	Sale	37½ July 1	39½ July 6	30½ Jan 11	39¾ Apr 28
33,600	129,600	Sun Chemical Corp com	1	8½	Sale	9⅝	Sale	10½	Sale	9⅜ July 6	10⅝ July 29	8½ Jan 4	10⅝ July 29
150	390	$4.50 pfd series A	*	90⅛	93½	90	93	92	94	92 July 2	93 July 29	89 Feb 1	95 Feb 8
7,200	71,110	Sun Oil Co common	*	69¾	Sale	74⅜	Sale	72⅝	Sale	72⅝ July 30	74¾ July 2	69 Jan 7	76¾ Mar 15
520	2,560	Cl A pref (4½% cum)	100	114	Sale	116½	117	117	Sale	115¾ July 8	117 July 6	113⅞ Jan 7	118 Jun 8
150,100	1,077,000	Sunray Oil Corp com	1	16⅜	Sale	18⅜	Sale	18⅞	Sale	18¼ July 1	19¼ July 7	16⅛ Jan 4	20¼ Apr 19
2,000	11,800	4¼% pfd series A	25	24¼	24½	25	Sale	24¾	25½	25 July 1	25¼ July 8	24¼ Jan 11	25⅜ Jun 23
		5½% conv 2nd pfd											
3,400	24,700	series 1950	20	21⅝	Sale	21¾	Sale	21½	Sale	21⅜ July 23	22 July 12	21½ Jan 7	23½ May 10
----	11,100	2nd pfd series 1950 called		--	--	20⅛	20½	--	--	-- ------	-- ------	20¼ Jun 28	21¾ Jun 3
7,200	45,300	Sunshine Biscuits, Inc	12.50	72	Sale	79¾	Sale	81¼	Sale	79¼ July 1	82¼ July 7	71¾ Jan 11	82¼ July 7
17,600	217,000	Sunshine Mining Co	10c	7	Sale	9⅞	10	10¼	Sale	9 July 21	10¼ July 30	7 Jan 4	10⅝ Mar 29
600	5,500	Superior Oil Co (Calif)	25	640	Sale	715	760	725	760	715 July 21	745 July 28	635 Jan 8	816 Jun 2
12,200	51,800	Superior Steel Corp	50	14¼	Sale	15½	Sale	17	Sale	15⅜ July 1	17⅝ July 22	14¼ Jan 4	17⅝ July 22
21,400	123,900	Sutherland Paper Co com	5	31	31½	42½	Sale	45¾	Sale	42½ July 1	48¼ July 13	30½ Jan 11	48¼ July 13
1,785	9,835	4.40% cum preferred	100	111⅝	113	149	152	158½	Sale	149 July 2	165 July 13	111⅝ Jan 11	165 July 13
5,800	19,000	Sweets Co of Am (The) 4.16⅔		17⅞	Sale	17	17½	20¾	Sale	17⅜ July 2	21⅜ July 30	16 Feb 26	21⅜ July 30
37,600	250,300	Swift & Co	25	43⅛	Sale	46⅜	Sale	48⅜	Sale	46⅜ July 1	48⅝ July 15	41¾ Feb 4	45⅝ July 15
95,800	441,000	Sylvania Elec Prod com	7.50	31⅞	Sale	37	Sale	37¼	Sale	36½ July 26	40⅜ July 13	31⅞ Jan 4	40⅜ July 13
1,000	6,010	$4 preferred	*	82	Sale	87½	89	89¼	89½	88 July 2	89½ July 6	81½ Jan 13	91 Feb 19
6,900	28,600	$4.40 preferred (conv)	*	105¾	Sale	113	Sale	113	114¼	110½ July 27	121½ July 15	105½ Jan 14	121½ July 15
26,900	122,500	Symington-Gould Corp	1	4⅝	Sale	5	Sale	5¼	Sale	4⅞ July 20	5⅝ July 13	4½ Feb 24	5¾ May 24
1,100	9,610	Talcott (James) Inc	9	14¾	15¼	14⅞	15½	15½	16	15 July 6	16 July 27	14½ Jan 27	16 July 27
9,400	46,800	Telautograph Corp	5	14¼	Sale	16¼	16⅝	16½	17	15½ July 27	17⅛ July 9	14 Jan 25	17¼ Apr 29
10,200	95,000	Tennessee Corp	5	40½	42½	64	Sale	72½	Sale	63½ July 1	73½ July 30	40½ Jan 11	73½ July 30
100,200	590,100	Texas Co (The)	25	57⅝	Sale	66½	Sale	73⅝	Sale	64¾ July 20	74 July 28	57¼ Jan 4	74¾ May 19

For footnotes, see page 28.

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Aggregate Sales in July Shares	Since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 4, 1954 Opening or Bid	Ask	PRICES IN JULY July 1 Opening or Bid	Ask	July 30 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
38,800	360,200	Texas Gulf Producing Co	10	39¼	Sale	64	Sale	66⅝	Sale	58⅜ July 20	67¼ July 7	39 Jan 11	69⅝ Jun 25
31,800	223,300	Texas Gulf Sulphur	*	80¾	Sale	94¾	Sale	101¼	Sale	94¾ July 1	101⅞ July 30	80¾ Jan 4	101⅞ July 30
48,200	498,600	Texas Instruments Inc	1	5⅜	Sale	9½	Sale	11	Sale	9⅜ July 2	11 July 30	5¼ Jan 5	12⅝ May 20
69,400	607,300	Texas Pacific Coal & Oil	10	35	Sale	45½	Sale	47⅞	Sale	42½ July 20	48⅛ July 30	35 Jan 4	48⅞ Jun 24
16,900	203,900	Texas Pacific Land Trust Sub share certificates	1	108	Sale	125½	Sale	130	Sale	122 July 20	131 July 8	106½ Jan 11	104⅞ Jun 4
5,900	26,600	Texas & Pacific Ry Co	100	110	112	120½	Sale	129	131	120½ July 1	132 July 28	107 Jan 11	132 July 28
30,400	269,800	Texas Utilities Co	*	48	Sale	55½	Sale	56¾	Sale	54⅝ July 1	58¼ July 19	46⅝ Mar 9	58¼ July 19
66,100	348,400	Textron Inc common	50c	6⅜	Sale	9½	Sale	10¾	Sale	9¼ July 1	11⅝ July 14	6⅜ Jan 4	11⅝ July 14
4,600	35,100	$1.25 conv preferred	*	13½	13⅝	16	16¼	16¾	Sale	16 July 6	17¼ July 14	13⅝ Jan 5	17⅜ Jun 7
24,300	124,100	Thatcher Glass Mfg com	5	13¾	Sale	16½	Sale	17⅞	Sale	16½ July 1	18⅛ July 29	13⅝ Jan 7	18⅛ July 29
1,880	12,590	$2.40 conv preferred	*	38⅞	Sale	46¼	Sale	46	46½	45½ July 27	46½ July 2	38⅞ Jan 4	47 May 17
6,500	9,200	The Fair Co	*	8	8⅜	8⅞	9¼	16⅜	Sale	9 July 13	17 July 30	8½ Jan 22	17 July 30
8,400	57,800	Thermoid Co common	1	7	Sale	6⅞	Sale	7¼	Sale	6⅞ July 1	7¼ July 16	6¾ Jun 11	7⅞ Apr 12
230	3,620	$2.50 conv pfd	50	41	43	41¾	42	40½	42	40½ July 28	42⅜ July 14	39⅜ May 17	44 Jan 7
19,300	65,200	¶Third Ave Transit Corp	*	2¼	Sale	4	Sale	4¾	Sale	3⅞ July 1	5¼ July 14	1⅝ Mar 9	5¼ July 14
2,600	5,400	Thompson (John R)	15	10	Sale	8⅝	Sale	9	Sale	8⅝ July 1	9 July 19	8⅝ July 1	10⅛ Jan 15
16,500	172,200	Thompson Products com	5	49½	Sale	68½	Sale	75	Sale	68 July 2	75⅞ July 14	49½ Jan 4	75⅞ July 14
870	4,920	4% preferred	100	93½	Sale	99¾	Sale	100⅛	Sale	99⅛ July 15	100½ July 20	92½ Jan 7	100½ July 20
71,600	150,300	Thompson-Starrett com	*	1⅝	1¾	1⅝	Sale	1⅜	Sale	⅞ July 8	1¾ July 1	⅞ July 8	2½ May 17
11,500	35,300	$3.50 preference	*	17½	18½	26½	Sale	25	Sale	22½ July 9	28 July 15	17¾ Jan 18	28 July 15
76,400	489,000	Tide Water Assoc Oil	10	20½	Sale	19⅛	Sale	20	Sale	18¼ July 20	20 July 30	18¼ July 20	23¼ Apr 19
42,300	173,500	Timken Roller Bearing	*	36⅛	Sale	44⅞	Sale	46¾	Sale	44⅝ July 1	47⅞ July 14	36⅛ Jan 4	47⅞ July 14
34,200	204,800	Toledo Edison Co (The)	5	12¾	Sale	14	Sale	14½	Sale	13⅞ July 1	14½ July 28	12⅝ Jan 5	14½ July 28
97,800	794,900	Transamerica Corp	2	27⅝	Sale	34¼	Sale	36¾	Sale	33⅛ July 13	37 July 30	25⅝ Feb 2	37 July 30
46,000	198,100	Trans World Airlines Inc	5	13¼	Sale	16	Sale	18	Sale	16 July 1	18¼ July 27	13⅛ Jan 12	18¼ July 27
4,500	13,600	Transue & Williams Steel Forging Corp	*	16¾	17¾	16½	Sale	17⅜	Sale	16½ July 1	18¾ July 13	15½ Apr 19	18¾ July 13
120,700	753,500	Tri-Continental Corp— Common	1	15⅜	Sale	21⅝	Sale	23¼	Sale	21¼ July 2	23¼ July 29	15⅜ Jan 4	23¼ July 29
2,320	17,680	$6 preferred	*	112	Sale	111	111¾	111¾	Sale	111 July 7	112 July 22	110 Mar 19	114¾ Feb 24
27,100	166,100	Truax-Traer Coal com	1	15⅞	Sale	16¾	Sale	17¼	Sale	16⅛ July 21	17¼ July 30	13 Apr 23	18⅛ Feb 19
500	4,800	Preferred ser A (conv)	50	42⅞	43¾	43½	44¾	44¼	45	43¾ July 6	45¾ July 27	42 May 28	45¾ July 27
37,200	124,200	Tung-Sol Electric Co com	1	16¼	Sale	19	Sale	21½	Sale	19 July 1	22⅝ July 23	16¼ Jan 1	22⅝ July 23
1,350	5,530	Conv 5% series of 1952	50	49	50	53½	55	59	61	55⅞ July 2	62⅝ July 19	49¾ Jan 8	62⅝ July 19
125,300	935,200	20th Cent Fox Film	1	20⅞	Sale	20⅜	Sale	22	Sale	19¾ July 8	22⅝ July 27	18¼ Jun 9	22⅝ July 27
11,400	81,700	Twin City Rapid Transit	*	14	Sale	14⅝	Sale	15	Sale	14⅝ July 1	15¼ July 23	13¾ Jan 18	16⅛ Mar 9
610	8,345	5% conv prior pfd	50	41½	42	44⅜	Sale	45	Sale	44¼ July 8	45 July 2	41½ Jan 5	47 Mar 15
43,300	120,000	Twin Coach Co	1	6¾	Sale	9⅜	Sale	11¼	Sale	9⅛ July 7	12 July 22	6¾ Jan 4	12 July 22
7,900	60,900	Udylite Corp (The)	1	12¼	Sale	12⅜	Sale	12	Sale	11⅝ July 26	12⅝ July 1	11⅛ May 7	13⅜ Mar 11
18,500	164,600	Underwood Corp	*	27¼	Sale	28	Sale	28¾	Sale	27¾ July 14	29⅜ July 21	26½ July 22	32⅝ Mar 30
4,700	42,900	Union Asbestos & Rubber	5	7½	Sale	8½	8¾	8¾	Sale	8⅛ July 15	8¾ July 21	7½ Jan 4	9⅞ Mar 11
24,200	201,400	Union Bag & Paper Corp	20	44¼	Sale	55¼	Sale	59	Sale	55⅛ July 1	59½ July 9	43⅜ Jan 8	59½ July 9
93,200	610,100	Union Carbide & Carbon	*	74	Sale	85½	Sale	81⅜	Sale	81¼ July 30	89 July 12	70⅝ Feb 16	89 July 12
16,000	179,800	Union Electric Co of Mo— Common	10	22	Sale	25⅜	Sale	27⅛	Sale	25⅜ July 1	27⅜ July 29	21⅝ Jan 25	27⅜ July 29
1,020	5,720	Preferred $4.50 series	*	104¾	105½	109½	Sale	109½	110	108¼ July 6	110 July 20	104½ Jan 15	112 Feb 15
----	-- --	Preferred $3.70 series	*	89¼	91	89	94	92½	94½	-- ------	-- ------	-- ------	-- ------
500	4,840	Preferred $3.50 series	*	83½	85	87⅛	87¾	87	Sale	86 July 20	88⅝ July 9	85 Jan 7	94 Apr 7
170	1,570	Preferred $4 series	*	98	99	99¾	102	100	Sale	100 July 23	101 July 12	99 Jan 5	103¼ Feb 24
271,400	794,700	Union Oil of California	25	38½	Sale	43¾	Sale	46⅝	Sale	43 July 16	46⅝ July 30	38½ Jan 4	50⅜ May 24
25,400	185,300	Union Pac RR Co com	50	105¾	Sale	134¾	Sale	136	Sale	134 July 21	141 July 12	105¼ Jan 11	141 July 12
12,000	81,700	4% non-cum preferred	50	48	Sale	49¾	Sale	51¼	Sale	49¾ July 1	51½ July 14	48 Jan 4	51½ Mar 1
12,700	138,300	Union Tank Car Co new	*	—	—	27¾	Sale	28	Sale	27 July 2	28⅞ July 23	‡26 May 14	29¼ Jun 24
113,000	786,500	United Aircraft Corp com	5	47¾	Sale	57¼	Sale	61¼	Sale	57¼ July 1	65¼ July 19	45¼ Jan 11	67¼ Jun 30
800	9,700	5% conv preferred	100	103¼	104½	103¾	106	105½	Sale	103½ July 6	106 July 28	103½ July 6	106¾ Feb 3
118,700	552,100	United Air Lines Inc com	10	21⅞	Sale	22½	Sale	26	Sale	22⅜ July 1	26⅞ July 27	21⅛ Apr 27	26⅞ July 27
4,800	38,100	Pfd 4½% series of '52	100	88¾	Sale	94	Sale	98½	Sale	94 July 1	99½ July 27	87¾ Jan 11	99½ July 27
44,200	131,000	United Biscuit Co of Am	*	39½	Sale	30½	Sale	28⅛	Sale	27½ July 23	33¼ July 7	27 July 23	40 Jan 27
370	630	$4.50 preferred	*	103¼	107	103⅜	106	104½	105¾	104½ July 23	106 July 7	104½ July 23	107¾ Apr 20
13,700	39,300	United Board & Carton	10	14⅜	14⅞	14¾	15⅛	17⅝	Sale	14¾ July 13	17⅞ July 21	14 Jun 1	17⅞ July 21
7,100	79,700	United Carbon Co	*	57½	Sale	63	Sale	61⅝	Sale	61¼ July 21	65¾ July 7	57½ Jan 4	70 May 27
1,300	12,700	United-Carr Fastener	*	26⅝	27¼	34	35½	34½	35½	34⅞ July 27	36 July 19	27 Jan 12	38½ May 26
25,100	187,900	United Cigar-Whelan Stores Common	30c	4	Sale	3⅝	Sale	3¾	Sale	3½ July 9	3¾ July 15	3½ Feb 25	4⅛ Jan 6
190	1,330	$3.50 conv preferred	100	80	Sale	72	Sale	74	75	72 July 1	74½ July 26	70⅞ Apr 29	80½ Jan 6
78,500	715,300	United Corp (Del)	1	4⅞	Sale	5¾	Sale	5⅞	Sale	5⅝ July 26	6 July 21	4⅞ Jan 4	6 May 12
4,200	40,500	Utd Dye & Chem Corp com	1	9⅛	Sale	8¼	8½	9	Sale	8⅜ July 6	10⅛ July 15	8 Jun 28	10¼ Apr 19
190	2,190	7% preferred	100	67	69½	63½	64½	65¾	67	63½ July 7	67 July 15	63½ Jun 29	72 Apr 30
10,700	98,900	United Electric Coal Cos	5	13⅝	Sale	13¼	Sale	13¼	Sale	13⅛ July 26	13⅝ July 16	12 May 25	14¼ Jan 22
54,700	153,900	United Eng & Foundry	5	11⅞	Sale	13	Sale	12⅞	Sale	12⅞ July 7	15¼ July 20	11⅞ Jan 4	15¼ July 20
214,100	1,066,500	United Fruit Co	*	45¼	Sale	52¼	Sale	50⅞	Sale	48½ July 6	52¼ July 1	45⅛ Jan 4	53⅜ Apr 26
67,600	613,200	United Gas Corp	10	28⅛	Sale	30⅛	Sale	30¼	Sale	29⅝ July 2	30½ July 6	27⅝ Jan 13	32½ Jun 1
16,200	71,600	United Gas Improvem't	13½	33⅞	Sale	35⅝	Sale	37½	Sale	35⅝ July 1	37½ July 27	31⅝ May 24	37½ July 27
156,500	542,600	United Merch & Mfrs	1	11½	Sale	12⅞	Sale	14	Sale	12¾ July 1	14¼ July 13	11⅛ Jan 12	14¼ July 13
19,900	223,500	United Park City Mines	1	1⅛	Sale	1¾	Sale	1⅞	Sale	1⅝ July 20	2 July 2	1⅛ Jan 4	2¼ Jun 3
17,900	169,300	U S & Foreign Secur com	*	49⅜	Sale	63	Sale	66	Sale	61¼ July 1	66 July 30	49¼ Jan 8	67 Jun 1
190	2,890	1st preferred $4.50	*	100¼	103	105½	106	105	107	105 July 8	107 July 20	100½ Jan 12	107 Jun 15
4,400	65,400	U S Freight Co	*	22½	Sale	28⅛	29	29⅜	Sale	28¼ July 2	30¼ July 13	22½ Jan 4	30⅜ Jun 18
13,300	103,200	U S Gypsum Co common	20	116¾	Sale	166	Sale	180½	Sale	164¾ July 21	180¾ July 30	114½ Jan 11	180¾ July 30
450	2,810	7% preferred	100	175	178	178	Sale	178	182	176½ July 16	180 July 2	175 Jan 25	182 Apr 21
4,400	64,400	U S Hoffman Mach com	5	16¾	Sale	15⅛	Sale	16½	Sale	15⅛ July 1	16½ July 7	14¼ Mar 17	18½ Jan 28
1,150	7,230	4¼% preferred	100	57½	Sale	61½	Sale	62¼	Sale	60½ July 1	62¾ July 30	54¼ Mar 11	62¾ July 30
38,200	323,100	U S Lines common	1	16	Sale	15⅝	Sale	16½	Sale	15⅝ July 1	16¾ July 27	13¾ Mar 17	17⅛ May 25
200	4,500	4½% preferred	10	7⅝	8	7⅞	8½	7¾	8⅛	7¾ July 15	7⅞ July 8	7⅝ Feb 24	8½ May 25
33,200	218,800	U S Pipe & Foundry Co	20	36½	Sale	54	Sale	61	Sale	53½ July 8	61 July 30	36½ Jan 4	61 July 30
1,300	9,400	U S Playing Card	10	59	61	65¼	66½	66¼	67	65 July 6	68 July 16	59¾ Feb 3	68 July 16
26,700	186,100	U S Plywood Corp com	1	24⅝	24⅞	27¼	Sale	29¼	Sale	26 July 16	29¼ July 30	24 Jan 11	29¼ July 30
170	1,340	3¾% cum pfd ser A	100	70½	72½	76½	19	79	Sale	79 July 16	79 July 16	70½ Jan 7	82 May 7
670	7,110	3¾% pfd series B	100	79	80	88½	89½	89½	Sale	88½ July 26	89½ July 9	79½ Jan 13	89¾ Apr 12
121,500	937,400	U S Rubber Co common	5	29⅝	Sale	35⅛	Sale	38¾	Sale	35⅛ July 1	39⅜ July 27	29¼ Jan 11	39⅜ July 27
3,640	47,065	8% non-cum 1st pfd	100	136½	Sale	149¼	Sale	150	Sale	146¼ July 19	150½ July 7	134¼ Jan 6	150½ July 7
31,900	290,100	U S Smelt Ref & Mng	50	37⅞	Sale	48⅛	Sale	50⅝	Sale	46⅜ July 14	50⅞ July 30	37⅝ Jan 4	54 Jun 3
2,700	25,000	7% preferred	50	56	Sale	60¼	Sale	58	Sale	57 July 27	60¼ July 1	54¾ Jan 13	61½ Jun 29
519,400	3,075,400	U S Steel Corp common	*	39½	Sale	48¾	Sale	55½	Sale	48⅜ July 1	55¾ July 30	39 Jan 11	55¾ July 30
16,000	96,300	7% preferred	100	143	Sale	153¾	Sale	157	Sale	153½ July 2	157 July 30	143 Jan 4	157 July 30
20,500	147,200	U S Tobacco Co common	*	17⅞	Sale	17	Sale	17⅛	Sale	16⅞ July 1	17½ July 13	16⅞ Jun 24	18⅛ Feb 11
700	6,060	7% non-cum preferred	25	35½	Sale	35¼	Sale	35⅝	36½	35 July 7	36½ July 20	35 Jan 26	38½ Mar 16
9,200	54,100	United Stockyards Corp	1	7	Sale	8½	8⅝	8⅞	9⅛	8⅜ July 15	9⅛ July 23	7 Jan 4	9⅛ July 23
84,500	178,300	United Stores Corp— $4.20 non-cum 2nd pfd	5	6¾	Sale	9⅞	Sale	10¼	Sale	9⅞ July 1	11½ July 14	6¾ Jan 4	11½ July 14
590	4,230	$6 conv preferred	*	74	Sale	87⅞	Sale	92½	Sale	87 July 2	93 July 21	73½ Jan 5	93 July 21
40,200	162,000	United Wallpaper com	2	1⅜	Sale	1⅝	Sale	2	Sale	1⅝ July 1	2⅛ July 27	1⅜ Jan 4	2⅛ July 27
600	5,900	4% conv preferred	50	15⅛	16½	14½	Sale	17½	18½	14½ July 1	17 July 29	11½ May 12	17½ Jan 7
9,400	69,800	Universal Amer Corp	1	1¾	Sale	1⅝	Sale	1¾	Sale	1⅝ July 1	2 July 26	1⅝ Jan 4	2¼ Feb 3
1,600	11,100	Universal Cyclops Steel	1	29¾	Sale	27½	29	27¾	Sale	27¼ July 22	28 July 8	26¾ Jun 8	30¾ Mar 11
10,300	48,200	Universal Leaf Tobacco	*	24½	25	26⅛	Sale	27	Sale	25⅜ July 21	27½ July 27	22¼ Jan 12	27½ Jun 1
280	1,850	8% preferred	100	163½	167	162	Sale	156¾	158	156 July 27	162 July 1	154 Jan 18	165 Jan 7
14,500	162,700	Universal Pictures com	1	19⅜	Sale	22¼	Sale	23⅝	Sale	22⅛ July 2	24⅛ July 21	18½ Jan 11	24⅛ July 21
780	5,800	4¼% preferred	100	64⅝	Sale	68½	70	71	Sale	69 July 6	71½ July 29	63¾ Jan 5	71½ July 29
15,500	122,800	Utah Power & Light Co	*	35¼	Sale	36⅞	Sale	39⅛	Sale	36¾ July 2	39⅞ July 15	34½ Jan 21	39⅞ July 15
115,700	569,400	Vanadium Corp of Amer	*	36¾	Sale	59½	Sale	70¾	Sale	58 July 9	73⅞ July 28	36¼ Jan 13	73⅞ July 28
20,400	77,500	Van Norman Co	2.50	11⅜	Sale	11⅞	Sale	13⅛	Sale	11½ July 7	13⅛ July 30	11⅜ Jan 4	13½ Jan 29
7,200	32,100	Van Raalte Co	10	28⅝	Sale	29	Sale	29¾	Sale	28⅞ July 1	30 July 16	28¼ Jan 7	30⅝ Feb 10
21,300	181,800	Vertientes-Camaguey Sug	6½	5¼	Sale	7	Sale	7¼	Sale	6⅝ July 13	7¼ July 30	5¼ Jan 4	7¾ May 19
19,700	98,900	Vick Chemical Co	2.50	30⅞	Sale	36½	Sale	42⅞	Sale	36½ July 1	44 July 30	30½ Jan 8	44 July 30
10	100	Vicks Shreve & Pac Ry	100	125½	127¼	130	—	134	—	131 July 14	131 July 14	126 Mar 26	131 July 14
40	270	5% non-cum pfd	100	125½	129	130	—	134	Sale	130 July 12	134 July 30	124⅞ Mar 26	134 July 30

For footnotes, see page 28.

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Aggregate Sales in July Shares	Since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 4, 1954 Opening or Bid	Ask	PRICES IN JULY July 1 Opening or Bid	Ask	July 30 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
29,200	104,200	Victor Chemical Works	5	27	Sale	32	Sale	33⅞	Sale	32 July 1	35¼ July 6	26⅞ Jan 4	35¼ July 6
10	330	3½% preferred	100	89	Sale	92	95⅝	95	97½	95 July 9	95 July 9	89 Jan 4	95⅝ May 26
81,800	414,400	Virginia-Carolina Chemical Corp com	*	20	Sale	23½	Sale	30¼	Sale	23½ July 1	30⅜ July 30	20 Jan 4	30⅜ July 30
4,300	22,400	6% div partic pfd	100	123	Sale	129	Sale	138	139½	129 July 1	140 July 27	123 Jan 4	140 July 27
28,800	270,800	Virginia Elec & Pwr com	10	27	Sale	31⅜	Sale	33¼	Sale	31 July 1	33⅝ July 28	27 Jan 11	33⅝ July 28
740	4,540	$5 preferred	100	113¾	Sale	113¼	114	114½	Sale	113¼ July 6	114¾ July 20	112½ Jun 2	115 Feb 18
160	900	$4.04 preferred	100	98	100	98¼	99½	100	101½	99 July 19	100 July 16	99 July 19	102½ Apr 8
690	2,770	$4.20 preferred	100	100¾	102	103	Sale	102½	104	102½ July 22	104½ July 19	101¼ Jan 19	105½ Apr 5
8,200	39,600	Virginia Ry Co com	25	25¼	Sale	26⅞	27½	29⅛	Sale	26⅝ July 2	29⅛ July 30	25¼ Jan 4	30¼ Feb 11
11,000	69,600	6% preferred	25	25½	Sale	26¾	Sale	26⅝	Sale	25⅞ July 19	26¾ July 1	25½ Jan 4	28 Feb 9
2,300	28,800	Visking Corp (The)	5	58¼	Sale	66	67½	64½	Sale	63½ July 23	68¼ July 6	57 Mar 25	71½ May 19
3,600	25,700	Vulcan Detinning Co	10	14⅝	Sale	13⅝	Sale	13⅜	Sale	13¼ July 6	13¾ July 22	13 May 17	16 Feb 1
100	690	7% preferred	20	29	Sale	28¼	29	27½	28½	27¼ July 27	27⅞ July 14	26⅛ Apr 6	29 Jan 4
800	8,600	Wabash RR 4½% pfd	100	64¼	65½	61¾	63	65¼	Sale	62 July 6	65¼ July 30	60 Mar 26	68¾ Mar 18
6,400	35,100	Waldorf System	*	12¼	12½	11¾	Sale	11⅝	Sale	11⅝ July 26	12 July 19	11⅝ July 26	13 Mar 3
7,900	48,100	Walgreen Co	10	24¼	Sale	24⅝	Sale	25⅝	Sale	24⅝ July 1	25⅞ July 19	24 Jun 3	26⅝ Mar 4
12,400	127,000	Walker (Hiram) G & W	1	51¼	Sale	59¾	Sale	62¼	Sale	59½ July 1	62⅝ July 30	51 Jan 5	62⅝ July 30
31,500	211,500	Walworth Co	2.50	5¼	Sale	6¼	Sale	6⅝	Sale	6¼ July 1	7⅜ July 15	5¼ Jan 4	8¼ Mar 30
12,300	80,800	Ward Baking Co com	1	22⅝	Sale	22½	Sale	21⅜	Sale	21 July 21	22½ July 1	19⅞ May 4	24⅝ Jan 27
400	2,050	5½% preferred	100	100½	Sale	103	Sale	101¾	103	101 July 16	103 July 1	100½ Jan 4	104 Feb 3
127,800	307,400	Wardell Corp	1	9¼	Sale	10¼	Sale	11⅛	Sale	10¼ July 1	12½ July 15	9 Jan 19	12½ July 15
66,600	272,600	Warner Bros Pictures	5	13¾	Sale	16	Sale	17¼	Sale	15¾ July 1	17⅝ July 27	13⅝ Jan 19	17⅝ July 27
45,100	208,600	Warner-Hudnut Inc	1	17	Sale	23½	Sale	27	Sale	23 July 6	27⅜ July 28	17 Jan 4	27⅜ July 28
5,600	39,400	Warren Foundry & Pipe	*	26	26½	27	27½	28	Sale	27 July 2	30 July 27	25⅞ Jan 11	37¾ July 30
80,100	251,800	Warren Petroleum Corp	3	30½	Sale	34½	Sale	37¾	Sale	34⅜ July 1	37¾ July 30	30½ Jan 4	35 July 19
3,300	44,000	Washington Gas Light Co	*	31¼	31½	33¾	Sale	32⅜	Sale	33¼ July 12	35 July 19	30⅝ Jan 12	34⅝ July 16
33,600	256,500	Washington Water Power	*	26	Sale	29⅜	Sale	34½	35¼	29¼ July 1	32½ July 30	25⅝ Jan 14	32½ July 30
8,100	40,000	Waukesha Motor Co	5	13½	Sale	15½	Sale	16⅛	Sale	15 July 16	16⅛ July 29	13½ Jan 4	16⅜ Jun 4
9,200	27,900	Wayne Knitting Mills	5	19	19⅜	20	Sale	22⅜	Sale	20 July 1	22½ July 29	19⅛ May 14	22½ July 29
10,300	48,000	Wayne Pump Co	1	9¼	9½	11½	Sale	12¾	Sale	11½ July 1	13¼ July 13	9⅜ Jan 5	13¾ May 24
4,200	23,200	Webster Investment Co	5	10¾	Sale	11¾	12	12⅛	Sale	12 July 2	12¼ July 13	10¾ Jan 4	12¼ Jan 25
55,400	143,000	Wesson Oil & Snowdrift	2.50	24¼	Sale	34¾	Sale	38¼	Sale	33½ July 7	39½ July 23	24⅛ Jan 5	39½ July 23
2,530	10,950	$4 conv preferred	*	78	Sale	85¾	Sale	90¼	Sale	85⅜ July 2	90¼ July 30	77¾ Jan 5	90¼ July 30
24,500	169,500	West Indies Sugar Corp	1	17¾	Sale	18¾	Sale	19⅝	Sale	17⅞ July 15	19¾ July 30	17⅛ Feb 16	20⅜ Mar 18
12,800	83,600	West Kentucky Coal Co	4	16⅜	Sale	14¾	Sale	14	Sale	13⅞ July 26	14¾ July 1	13⅞ July 26	17¾ Jan 25
36,300	244,400	West Penn Elec Co	*	36⅞	Sale	39⅞	Sale	43⅛	Sale	39⅝ July 1	43½ July 23	36⅜ Jan 11	43½ July 23
410	5,460	West PennPwr 4½% pfd	100	104½	Sale	108	Sale	110	111	108 July 1	111 July 26	104½ Jan 4	111½ Apr 5
30	570	4.20% pfd series B	100	97	99	101½	102½	102	103	101½ July 2	101½ July 2	99 Jan 7	104½ Mar 31
140	2,100	4.10% preferred ser C	100	94½	96½	99½	100½	101	101½	99⅞ July 13	101½ July 27	96 Jan 7	102 Mar 1
5,000	75,100	West Virginia Coal & Coke	5	12¾	Sale	12	12⅜	11¾	Sale	11⅜ July 19	11⅞ July 6	9⅞ May 20	13¼ Mar 18
22,100	286,600	West Va Pulp & Paper	5	23⅞	Sale	30¾	Sale	34½	Sale	30½ July 1	34½ July 30	23¼ Jan 4	34½ July 30
250	3,780	4½% preferred	100	107	108½	105½	106½	104½	106	106 July 7	106½ July 21	105½ May 20	110 Mar 4
27,500	109,100	Western Air Lines Inc	1	8⅞	Sale	9½	9⅞	10⅞	Sale	9¾ July 2	11¼ July 27	8¾ Jan 4	11¼ July 27
11,300	59,200	Western Auto Supply Co	10	46¾	Sale	47⅛	Sale	49⅝	Sale	47⅛ July 1	52½ July 23	43½ Apr 27	52½ July 23
23,700	149,100	Western Maryland com	100	23¾	Sale	23½	24	24¾	Sale	23¼ July 12	25⅜ July 28	22 Apr 28	26½ Jan 19
5,300	30,400	4% non-cum 2nd pfd	100	51	53¼	45	Sale	48	49	45 July 1	48½ July 15	41½ Apr 26	53½ Jan 19
52,600	329,000	Western Pacific RR com	*	56½	Sale	52¾	Sale	58¼	Sale	52¾ July 1	58⅞ July 27	49½ Jun 9	58⅞ July 27
2,700	25,500	Preferred series A	100	95	97	100½	Sale	102½	Sale	100¼ July 2	102½ July 27	96½ Jan 11	104 Mar 11
133,500	490,500	Western Union Telegraph	10	40⅝	Sale	40½	Sale	49¼	Sale	40⅜ July 1	49⅜ July 30	35¾ May 4	49⅜ July 30
67,000	313,400	Westinghouse Air Brake	10	22⅝	Sale	23¾	Sale	24¾	Sale	23½ July 1	25⅜ July 13	22⅝ Jan 4	26⅛ Apr 19
136,300	1,501,900	Westinghouse Elec com	12½	50½	Sale	72½	Sale	69¾	Sale	68⅛ July 20	73½ July 6	50⅛ Jan 8	75¼ Jun 25
2,500	14,300	3.80% preferred ser B	100	99	Sale	101¾	Sale	101¼	102¼	101 July 28	102 July 7	98¾ May 5	102¼ Feb 15
3,700	53,400	Weston Elec Instr	12.50	21½	Sale	23½	23¾	23¼	23½	23¼ July 19	24½ July 7	18¼ Mar 17	37½ July 22
100	240	Wheeling & Lake Erie	100	123	--	129	--	127½	--	129¼ July 2	129½ July 6	127 May 14	129½ Apr 26
60,700	258,600	Wheeling Steel com	*	31	Sale	35⅝	Sale	39⅝	Sale	34¾ July 16	39⅝ July 30	30⅛ May 4	39⅝ July 30
1,790	10,350	$5 conv prior pfd	*	82½	Sale	85⅞	Sale	87¼	Sale	85 July 15	88¼ July 27	82½ Jan 4	89 Feb 26
2,300	16,200	White Dental Mfg (S S)	20	25⅜	26	27⅛	Sale	27¾	Sale	27⅛ July 1	27¾ July 27	25⅝ May 10	27¾ July 27
35,900	175,400	White Motor Co com	1	29¾	Sale	33⅛	Sale	35	Sale	33⅛ July 1	36½ July 28	27 Jan 11	36½ July 28
1,580	11,990	5¼% preferred	100	—	—	90¾	Sale	93⅛	Sale	90 July 8	93¼ July 29	85½ Mar 15	93¼ Jun 3
63,600	152,700	White Sewing Machine	1	5	Sale	5¼	Sale	8⅜	Sale	5¼ July 1	8⅝ July 30	5 Jan 4	8⅝ July 30
4,500	14,700	Prior Preference	20	22⅞	23⅞	22½	23	24¼	Sale	22⅛ July 6	24½ July 30	21¾ Mar 8	26½ Mar 19
7,100	85,900	Wilcox Oil Co	5	21⅜	Sale	23½	Sale	21⅞	Sale	21⅛ July 19	24 July 6	21⅜ Jan 4	26 Jun 18
74,500	321,600	Wilson & Co common	*	8⅝	Sale	8⅜	Sale	9¾	Sale	8⅜ July 1	9⅞ July 30	8 Feb 25	9⅞ July 30
1,300	6,500	$4.25 preferred	*	70¼	72	72	73¼	73⅛	74¼	71¾ July 13	73¼ July 29	70 Jan 22	73¼ Apr 12
2,400	24,500	Wilson-Jones Co	10	10⅜	Sale	9⅞	10	9¾	Sale	9⅝ July 9	10¼ July 16	9½ Apr 7	12¾ Feb 19
32,200	90,600	Winn & Lovett Grocery Co	1	32	Sale	45½	Sale	50	Sale	45¼ July 1	51¼ July 12	31½ Jan 7	51¼ July 12
19,100	158,300	Wisconsin Elec Pwr com	10	29	Sale	30¼	Sale	33¼	Sale	30¼ July 1	33¼ July 27	28¾ Jan 6	33¼ July 27
20	830	6% preferred	100	133	136	139½	140¾	138¼	140¾	138¼ July 23	138¼ July 23	137 Jan 21	142 Apr 1
22,800	134,300	Wisconsin Pub Serv Corp	10	19	Sale	19¾	Sale	21	Sale	19½ July 6	21⅛ July 27	18⅝ Jan 8	21⅛ July 27
5,900	41,000	Woodward Iron Co	10	39¾	Sale	50	Sale	55¼	Sale	50 July 1	55½ July 23	39⅜ Jan 14	55½ July 23
103,000	711,900	Woolworth (F W) Co	10	43	Sale	42¾	Sale	44	Sale	42⅝ July 1	44⅞ July 13	40⅜ Apr 23	45½ Jan 21
66,000	338,700	Worthington Corp common	*	30⅜	Sale	41½	Sale	46½	Sale	41½ July 1	48⅝ July 21	30¼ Jan 4	48⅝ July 21
1,260	6,400	Prior pfd 4½% series	100	77¼	Sale	86¼	Sale	88¼	Sale	86¼ July 1	89½ July 26	77¼ Jan 4	89½ July 26
510	4,820	Pr pfd 4½% conv ser	100	112	114	151	Sale	172	Sale	151 July 1	177 July 21	116 Jan 7	177 July 21
4,300	30,700	Wrigley (Wm) Jr	*	78⅝	79½	87½	88	87½	Sale	86¼ July 7	88⅞ July 23	77 Jan 12	88⅞ July 23
49,200	159,300	Wyandotte Worsted Co	5	7	Sale	7¼	Sale	10	Sale	7 July 7	10⅝ July 20	6¼ Jan 22	10⅝ July 29
31,000	153,400	Yale & Towne Mfg Co	25	37⅛	Sale	45½	Sale	44⅝	Sale	42½ July 30	47⅝ July 22	37 Jan 4	49 May 21
53,300	523,300	York Corp common	1	22	Sale	23⅝	Sale	24¼	Sale	23½ July 1	24⅞ July 12	21⅝ Jan 4	27¼ Apr 13
2,200	35,300	4½% conv preferred	50	51¾	53	53	Sale	55	Sale	53 July 1	55½ July 16	51½ Jun 9	60½ Apr 13
11,100	39,700	Young (L A) Spg & Wire	*	20¾	Sale	21½	Sale	24¾	Sale	21 July 6	26⅛ July 26	20 May 3	26⅛ July 26
302,800	707,500	Youngstown Sheet & Tube	*	38¼	Sale	44⅜	Sale	58	Sale	44⅛ July 1	59½ July 30	38 Jan 4	59½ July 30
15,000	66,300	Youngstown Steel Door	*	11½	Sale	12½	Sale	13⅜	Sale	12½ July 1	13⅞ July 15	11½ Jan 4	13⅞ July 15
16,500	131,300	Zenith Radio Corp	*	63⅞	Sale	69	Sale	70⅞	Sale	68⅛ July 2	72¾ July 15	63½ Jun 9	73⅝ Apr 14
43,400	353,800	Zonite Products Corp	1	4½	Sale	6¾	Sale	6⅞	Sale	6¼ July 9	7⅛ July 23	4⅜ Feb 26	7½ May 20

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

‡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 were 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 1954 stock dividends, split-ups, securities now being called for redemption and issues which were transferred from the American Stock Exchange to the Big Board are indicated below in alphabetical arrangement.

Alden's Inc. 50% stock dividend. Additional shs. admitted to w i trading on April 14.

American Motors Corp. effective May 3 became the new name of Nash-Kelvinator Corp.

Boeing Airplane Co. split two-for-one. New shares admitted to w i trading on April 30.

Buffalo Forge Co. 100% stock dividend. New common admitted to w i trading on Jan. 14.

Carolina Power & Light split two-for-one. New shares admitted to w i trading on May 21.

Container Corp. of Amer. 25% stock dividend paid on common. Additional shares admitted to w i trading on May 5.

Dobeckmun Co. previously listed on American Stock Exchange. Transferred to Big Board on June 11.

Douglas Aircraft Co. split two-for-one. New shares admitted to w i trading on April 30.

Food Fair Stores common split five-for-four. New shares admitted to wi trading on June 15.

General Electric Co. three-for-one split. New $5 par common admitted to w i trading on April 27.

General Telephone Corp. 50% stock dividend. Additional shares admitted to w i trading on April 22.

Gould-National Batteries 100% stock dividend. New shares admitted to w i trading on May 26.

Great Northern Ry. 6% pfd. reclassified as common and split two-for-one. New common admitted to w i trading on May 19.

Illinois Central RR. common and 6% pfd. split two-for-one. Comon (no par) and 6% pfd. $50 per share admitted to w i trading on May 26.

Indianapolis Power & Light split common two-for-one. New shares admitted to w i trading on April 26.

International Business Machines split five-for-four. Additional shares admitted to w i trading on April 28.

Lily-Tulip Cup Corp. 50% stock dividend. Additional shares admitted to w i trading on Jan. 27.

Minneapolis & St. Louis Ry. 33⅓% stock dividend paid on common. New shares admitted to wi trading on June 15.

New York Shipbuilding Corp. participating stock, exchanged share for share for common $1 par, effected March 17.

Oklahoma Natural Gas common effective May 24 transferred from American Stock Exchange to Big Board.

Outboard Marine & Mfg. Co. split three-for-one. New 83⅓ cents par shares admitted to wi trading on June 22.

Overland Corp. effective May 3 became new name of Willys-Overland Motors.

Pennsylvania Power & Light 4½% preferred, previously listed on American Stock Exchange. Transferred to Big Board on Feb. 2.

Ruberoid Co. capital stock split two-for-one and par value changed to $1. New shares admitted to trading on May 6.

Seaboard Oil Co. split three-for-one. New common $1 par admitted to trading on July 6.

Shell Oil Corp two-for-one split. New $7.50 par common admitted to trading on April 26.

Sheraton Corp. of Amer. split two-for-one. New 50c par admitted to trading on March 4

Union Tank Car 100% stock dividend. New shares admitted to trading on May 10.

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Federal Reserve Bank of St. Louis

American Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE AMERICAN STOCK EXCHANGE

Stock Sales—	1954	1953	Bond Sales—	1954	1953
July (Shares)	11,665,808	6,562,710	July	$2,459,000	$2,267,000
Jan. 1 to July 31 (Shares)	74,871,022	62,096,684	Jan. 1 to July 31	17,010,000	22,387,000

NOTICE—Deferred delivery, under the rule and cash 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 July Shares	Aggregate Sales Since Jan. 1 Shares	American Stock Exchange STOCKS	Par	Price Jan. 4, 1954 Opening or Bid	Price Jan. 4, 1954 Opening or Ask	PRICES IN JULY July 1 Opening or Bid	July 1 Opening or Ask	July 30 Closing or Bid	July 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
4,500	116,700	A C F-Brill Motors warrants		3/16	Sale	1/8	3/16	1/8	3/16	1/8 July 12	1/4 July 2	1/8 May 25	5/16 Jan 11
4,200	40,700	Acme Aluminum Alloys	1	3⅜	Sale	3⅞	4	4⅜	Sale	4 July 2	4⅝ July 28	3¼ Mar 25	4⅝ Apr 29
700	3,450	Acme Wire common	10	26⅞	27⅝	27½	28	29⅞	Sale	28 July 6	29⅞ July 30	27 Mar 2	30 May 18
1,800	18,800	Adam Hat Stores Inc	1	2⅝	2¾	3	3⅜	2⅞	Sale	2⅞ July 9	3¼ July 6	2⅝ Jan 8	3⅞ Jun 22
28,500	100,300	Aero Supply Mfg	1	2½	Sale	3⅞	Sale	4⅞	Sale	3¾ July 8	4⅞ July 30	2⅜ Mar 22	4⅞ July 30
30,200	70,400	Aeroquip Corporation	1	--	--	6⅛	Sale	7¼	Sale	6 July 1	7⅜ July 14	x5½ May 11	7⅜ July 14
----	----	Agnew Surpass Shoe Stores	*	7½	9½	7	9½	7½	8½	-- ------	-- ------	-- ------	-- ------
19,600	105,800	Ainsworth Mfg Corp com	5	7⅞	Sale	8¼	Sale	9¾	Sale	8¼ July 1	9⅞ July 30	7⅝ Jan 22	10⅝ Feb 25
2,100	61,900	Air Associates Inc (N J)	1	7½	7⅞	13	Sale	12⅜	Sale	12 July 27	13⅛ July 6	7½ Jan 5	13¾ May 25
12,600	68,300	Air-Way Elec Appliance	3	11	11⅛	12⅝	12⅞	13½	Sale	12⅝ July 2	x14 July 14	9⅝ Feb 5	x14 July 14
2,300	35,100	Airfleets Inc	1	10¾	11½	13⅞	Sale	13⅞	Sale	13½ July 20	14 July 9	10½ Jan 13	15⅝ May 24
16,100	146,100	Ajax Petroleums Ltd	50c	⅞	Sale	11/16	Sale	⅝	Sale	11/16 July 6	11/16 July 1	½ Jun 17	11/16 Jan 6
19,200	145,200	Alabama Gas Corp	2	17	Sale	23⅛	Sale	24⅜	Sale	22½ July 7	25½ July 20	16⅞ Jan 13	25½ July 20
10	1,090	Ala Gt Sou RR ordinary	50	106	108	119	123	121	125	120 July 12	120 July 12	107½ Jan 14	121 Jun 28
275	3,825	Ala Power Co 4.20% pfd	100	96⅛	97⅛	99½	100½	100¼	101	100 July 9	100¾ July 12	96¾ Jan 7	103 Apr 20
32,500	89,500	Alaska Airlines Inc	1	4⅛	Sale	4⅝	Sale	5¼	5⅜	4⅝ July 1	5½ July 21	3⅞ Jan 6	5½ July 21
4,700	65,800	Algemene Kunstzijde Unie— Amer dep rcts Amer shs		--	--	29	29⅜	30⅝	Sale	29 July 2	32⅛ July 15	24⅜ Feb 2	32⅛ July 15
7,200	53,400	All Amer Engineer'g Co	10c	1⅝	1¾	2⅝	Sale	3⅞	Sale	2⅝ July 1	3⅞ July 30	1⅝ Jan 8	3⅞ July 30
47,700	443,400	Alleghany Corp warrants		1 11/16	Sale	2⅛	Sale	2½	Sale	2 1/16 July 8	2 9/16 July 28	1 11/16 Jan 4	2⅞ Feb 15
6,600	35,600	Allegheny Airlines Inc	1	2⅝	Sale	2¼	2⅜	2½	Sale	2⅛ July 15	2½ July 29	2⅛ May 25	2¾ Jan 7
200	900	Alles & Fisher Inc com	1	7½	8	7⅞	8¼	8	9	7⅞ July 7	8⅛ July 14	7½ Feb 3	8⅛ July 14
29,500	215,700	Allied Artists Pictures	1	5⅜	Sale	4	Sale	4⅛	Sale	3⅞ July 2	4⅜ July 14	3⅝ May 10	6 Jan 5
200	1,500	Allied Internt Investing	1	2¼	2¾	2¾	3	2¾	3⅛	2¾ July 21	3 July 23	2⅜ Mar 11	3 July 23
3,150	19,480	Allied Products Corp com	5	29½	30	30	30¼	29¾	Sale	29⅛ July 19	30½ July 6	27¾ Feb 24	33 Apr 19
7,600	30,800	Altes Brewing Co	1	3	Sale	3¾	Sale	4⅛	Sale	3¾ July 1	4⅛ July 9	3 Jan 4	4⅛ July 9
3,150	19,350	Aluminum Co of Amer— $3.75 cum preferred	100	92½	Sale	96½	Sale	96½	96⅞	95¾ July 20	96⅞ July 29	92½ Jan 4	99⅞ Apr 7
2,000	5,200	Aluminum Goods Mfg	*	22	23	23	23½	23⅜	Sale	23⅛ July 16	23¾ July 13	22½ Mar 4	23¾ Jan 28
6,450	15,550	Aluminum Industries com	*	10¼	11¼	10⅜	10¾	12¾	Sale	9½ July 13	12⅞ July 30	9½ Apr 27	12⅞ July 30
12,800	35,600	Ambrook Industries	25c	4⅝	4⅞	5¾	Sale	7¼	Sale	5⅝ July 7	7¼ July 19	4⅝ Jan 5	7¼ July 19
----	1,400	American Air filter Co— 5% conv preferred	15	23	24⅝	32	34	32½	34½	-- ------	-- ------	23 Jan 5	33½ Jun 17
49,900	145,900	Amer Bantam Car class A	1	11/16	Sale	¾	Sale	1	Sale	¾ July 1	1¼ July 13	⅝ May 26	1¼ Jan 14
2,100	15,900	American Beverage Corp	1	11/16	1⅛	1	1⅛	1	1⅛	11/16 July 19	1⅛ July 6	11/16 July 19	1½ Feb 9
300	2,200	American Book Co	50	46½	Sale	54	55	51½	54	51½ July 20	59 July 9	45½ Jan 5	59 July 9
12,700	37,100	Amer Hard Rubber Co	12.50	8	Sale	10⅛	Sale	12⅞	Sale	10⅛ July 1	13½ July 23	7⅞ Jan 29	13½ July 23
5,560	24,060	Amer Laun Mach com	20	21⅞	Sale	22¼	22¾	22½	Sale	22⅛ July 8	22½ July 6	20¾ Mar 5	23¾ Apr 26
5,950	35,750	Amer Mfg Co common	25	21½	22½	20⅝	22	22⅝	Sale	20⅝ July 2	23 July 14	19 Jun 3	25¼ Feb 10
78,100	639,300	American Maracaibo	1	4¼	Sale	5¾	Sale	6	Sale	5¼ July 22	6⅛ July 28	4⅛ Jan 4	6½ May 26
9,500	54,500	American Meter Co com	*	27⅛	Sale	29⅛	Sale	31¼	Sale	28½ July 12	31½ July 30	25⅝ Mar 17	31½ July 30
150	600	Amer Nat Gas Co 6% pfd	25	32½	33½	36	36½	36½	37½	36¼ July 20	36½ July 14	33 Jan 21	37 Mar 12
7,500	71,500	Amer Republics Corp com	10	48¼	Sale	56	Sale	52	Sale	50 July 28	56¼ July 12	48 Jan 4	58½ May 12
3,800	17,475	Amer Seal-Kap Corp com	2	11	11½	11⅞	12⅜	11¼	Sale	11⅛ July 14	12⅞ July 22	10¾ May 19	13½ Mar 3
4,400	25,300	American Thread 5% pfd	5	4⅛	Sale	4	4⅛	4¼	Sale	4 July 7	4¼ July 19	4 Jan 7	4¼ Apr 13
2,900	16,500	Amer Writing Paper com	5	12	12½	14¾	Sale	15	15⅞	14¾ July 1	15⅞ July 26	12 Jan 13	15⅞ July 26
26,400	257,900	Amurex Oil Develop cl A	5	10½	Sale	10⅛	Sale	9¼	Sale	8⅝ July 27	10¼ July 1	8⅝ July 27	14⅛ Feb 1
49,600	369,000	Anacon Lead Mines Ltd	20c	3 9/16	Sale	2 13/16	Sale	2⅝	Sale	2⅝ July 30	2⅞ July 15	2⅝ July 30	3 13/16 Jan 12
900	14,200	Anchor Post Products Inc	2	7¾	8¼	8⅞	Sale	8¾	9¼	8¾ July 19	9 July 7	7½ Jan 11	9¼ Jun 3
2,875	27,625	Anglo-Iranian Oil Co Ltd Am dep rcts ord reg	£1	22⅞	23	36⅜	Sale	36¼	36¾	34¾ July 20	36⅞ July 2	23 Jan 5	37 Jun 18
19,500	201,100	Anglo-Lautaro Nitrate Corp— "A" shares	2.40	x4⅝	Sale	6⅜	Sale	6¼	Sale	6 July 28	6½ July 1	4¼ Mar 30	6⅞ Jun 3
600	13,500	Angostura - Wupperman	1	4	4⅛	4⅝	Sale	4⅛	4⅜	4⅛ July 27	4⅜ July 6	3⅞ Jan 25	4½ Jun 30
4,400	57,500	Apex Elec Mfg Co com	1	9½	Sale	10⅜	Sale	10½	Sale	10 July 15	10¾ July 2	9½ Jan 4	14⅝ Feb 18
780	7,520	Appalachian Elec Power— 4½% preferred	100	105	Sale	107	Sale	108	Sale	106¾ July 7	108½ July 27	105 Jan 4	109½ Jan 25
25,700	122,800	Argus Cameras Inc	1	12⅞	Sale	16	Sale	18⅛	Sale	16 July 1	18⅜ July 20	12¾ Jan 7	18⅜ July 20
40,400	345,700	Arkansas Fuel Oil	5	15⅜	Sale	21¼	Sale	22½	Sale	20¼ July 19	22⅝ July 30	15⅜ Jan 4	24⅞ Jun 8
60,400	383,400	Arkansas Louisiana Gas	5	8¼	Sale	11⅞	Sale	13	Sale	11¾ July 1	13¼ July 28	8¼ Jan 4	13¼ July 28
40	1,600	Arkansas P & L $7 pfd	*	114½	117	112½	114	113	114½	113 July 12	113½ July 14	113 Mar 15	117 Jan 18
3,500	34,200	Armstrong Rubber Co cl A	*	20	Sale	20⅛	Sale	20⅜	Sale	19¾ July 2	20⅜ July 26	19⅝ Jun 18	23 Feb 1
275	1,800	4¾% conv preferred	50	45¼	47	45	45¾	44	46	44 July 15	45 July 2	44 July 15	51 Feb 1
7,200	54,000	Aro Equipment Corp	2.50	16¾	17	14⅞	Sale	14⅛	Sale	13⅞ July 27	14⅞ July 1	13⅞ July 27	17⅝ Jan 19
----	1,800	Associated Elec Industries— Amer dep rcts reg	£1	5⅝	6⅛	7 7/16	7⅞	8 3/16	8 11/16	-- ------	-- ------	5⅞ Jan 19	7⅜ Jun 29
8,800	52,800	Assoc Laundries of Amer	*	1¼	Sale	1¼	Sale	1⅛	1⅜	1⅛ July 16	1⅜ July 23	1 Jan 18	1⅝ Feb 2
4,430	18,960	Assoc Tel & Tel— Cl A (Ex $43 arrear div paid on July 1 1953 and $41 on Dec 22 1953)		80½	Sale	92	Sale	97¼	97½	91½ July 6	98¾ July 16	80½ Jan 4	98¾ July 16
2,500	23,700	Atlantic Coast Fisheries	1	1⅛	1⅜	1¼	1⅜	1¼	1⅜	1¼ July 7	1½ July 7	1⅛ Feb 1	1⅝ May 28
2,450	11,385	Atlantic Coast Line Co	50	85½	Sale	113	115	122½	Sale	115½ July 6	123¾ July 15	85½ Jan 4	123¾ July 15
206,200	877,500	Atlas Corp warrants		5¾	Sale	8⅝	Sale	11¾	Sale	8⅝ July 1	11¾ July 29	5¾ Jan 4	11¾ July 29
23,800	143,000	Atlas Plywood Corp	1	8⅝	Sale	8⅛	Sale	9⅜	Sale	8⅛ July 1	9⅜ July 30	7¾ May 10	9½ Jan 13
1,200	11,400	Automatic Steel Products	1	2	2¼	1¾	1⅞	2⅛	Sale	1¾ July 7	2⅛ July 30	1½ Jun 7	2¼ Apr 29
5,100	17,800	Non-vot non-cum pfd	1	2½	Sale	2¾	3	3⅛	Sale	2¾ July 7	3½ July 28	2½ Jan 4	3½ July 28
2,600	11,200	Auto Voting Machine com	*	10½	11	12	Sale	13	Sale	11⅝ July 2	13⅛ July 30	10⅝ Jan 22	13⅛ July 30
4,100	15,200	Ayrshire Collieries Corp	3	15	16	15¾	Sale	15¾	Sale	15½ July 15	16¼ July 13	14¼ Mar 2	16¼ July 13
20,200	282,800	Bailey & Selburn Oil & Gas Class A	1	4⅛	Sale	3 15/16	Sale	4	Sale	3⅞ July 13	4 1/16 July 6	3¾ Jan 4	5⅝ Feb 15
7,200	64,800	Baker-Raulang Company	1	11	11¾	10⅜	Sale	10	10⅛	9⅜ July 14	11⅛ July 2	8½ May 4	13 Feb 15
3,500	24,500	Baldwin Rubber Co com	1	11⅞	Sale	14⅞	Sale	14½	Sale	13⅜ July 16	14⅞ July 1	11¼ Apr 20	15½ Jun 30
58,700	250,900	Baldwin Securities	1c	2⅞	Sale	3⅛	Sale	3⅜	Sale	3⅛ July 1	3½ July 14	2⅝ May 10	3½ July 14
20	590	Banco de los Andes Am shs		6	Sale	7	7⅞	6½	7⅞	7 July 19	7 July 19	6 Jan 4	7½ Mar 25
58,100	452,100	Banff Oil Ltd	50c	1⅞	Sale	1 13/16	Sale	2	Sale	1¾ July 8	2 3/16 July 12	1¾ July 8	2 11/16 Mar 29
4,200	23,075	¶Barcelona Tr L & P Ltd	*	2	2¾	5⅝	5¾	6⅝	7	5⅝ July 7	7½ July 13	2¾ Jan 7	7½ July 13
61,300	303,900	Barium Steel Corp	1	5¼	Sale	5	Sale	5½	Sale	4⅞ July 14	5⅝ July 23	4⅞ July 14	6¼ Jan 20
3,200	22,500	Basic Refractories Inc	1	9⅝	Sale	9¾	Sale	10⅛	Sale	9⅝ July 9	10⅛ July 30	9 May 4	10½ Feb 18
13,500	85,800	Bearings Inc	50c	1½	Sale	1⅜	1½	1⅜	1½	1⅜ July 7	1½ July 7	1⅜ Jan 22	1¾ Mar 17
600	9,700	Beau Brummel Ties Inc	1	5¼	5⅜	5¼	5½	5⅛	5½	5¼ July 23	5½ July 16	5⅛ Jun 9	5¾ May 19
7,500	37,300	Beck (A S) Shoe Corp com	1	15¾	Sale	14	Sale	14⅞	Sale	13¾ July 9	14⅞ July 30	13⅝ Apr 27	17 Apr 14
23,200	202,000	Beckman Instruments Inc	1	15	15⅛	20⅜	Sale	23½	Sale	19⅞ July 2	23½ July 30	13¾ Jan 12	23½ July 30
46,400	130,600	Bellanca Aircraft common	1	4⅝	Sale	5¾	Sale	6⅜	Sale	5½ July 20	6¾ July 27	4⅜ Feb 3	6¾ July 27
9,300	40,500	Bell Telephone of Canada	25	40⅞	Sale	44¼	Sale	46	Sale	44¼ July 1	46 July 30	40⅝ Jan 14	46 July 30
15,700	44,900	Benrus Watch Co Inc	1	10	Sale	9¾	Sale	10¼	Sale	9⅝ July 9	11½ July 13	9½ Jun 30	11½ July 13
50	14,060	Benson & Hedges common	4	42	Sale	37⅞	Sale	37	41	37⅞ July 1	37⅞ July 1	37⅞ July 1	45 Feb 9
1,250	7,850	Bickford's Inc common	1	10½	11	10¼	10⅝	11	Sale	10⅜ July 2	11 July 30	10¼ Apr 19	11⅜ Mar 2
12,100	79,800	Birdsboro Steel Fdy & Mach	*	10	10¼	18	18¼	18⅜	Sale	17⅝ July 19	18⅜ July 22	10 Jan 11	18½ Jun 24
200	2,800	Black Starr & Gorham cl A	*	4	Sale	4⅛	4½	4¼	4½	4¼ July 13	4¼ July 13	4 Jan 4	4½ Mar 2
1,250	5,125	Blauner's common	3	10	Sale	8⅜	8¾	7⅞	8	7¼ July 16	8⅝ July 2	7¼ July 16	10 Jan 4
2,900	15,200	Blumenthal (S) & Co com	*	8⅝	9	7⅝	8	8¾	Sale	7¼ July 9	8¾ July 30	6⅛ May 21	9¼ Feb 10
4,500	54,900	Bohack (H C) Co common	*	24¾	Sale	32¼	Sale	34¾	Sale	32 July 1	34¾ July 30	24½ Jan 4	34¾ July 30
410	2,450	5½% prior cum pfd	100	91	Sale	94	Sale	94	95	93¾ July 7	95 July 12	88⅝ Jan 12	96½ May 18
1,000	10,600	Borne Scrymser Co	5	2½	Sale	2⅞	3¼	2⅞	3⅛	2⅞ July 8	3⅛ July 27	2⅜ Jan 4	4⅝ Feb 8
2,700	12,300	Bourjois Inc	1	3⅛	Sale	3⅛	3½	3¾	Sale	3 July 15	3¾ July 26	2¾ Apr 27	3¾ July 26
6,000	22,800	Brad Foote Gear Works	20c	2⅛	Sale	1¾	1⅞	2	2¼	1¾ July 7	2¼ July 26	1¾ May 11	2¼ Jan 6

For footnotes, see page 37.

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Aggregate Sales in July Shares	Since Jan. 1 Shares	American Stock Exchange STOCKS	Par	Price Jan. 4, 1954 Opening or Bid	Ask	PRICES IN JULY July 1 Opening or Bid	Ask	July 30 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
29,700	263,200	Brazilian Tr Lt & Pwr ord	*	x6⅞	Sale	8⅜	Sale	8¼	Sale	8¼ July 7	8⅝ July 2	x6⅞ Jan 4	9½ Apr 28
6,300	73,700	Breeze Corp common	1	4½	Sale	5¾	Sale	5¾	Sale	5½ July 14	5⅞ July 26	4½ Jan 4	6⅜ Mar 30
75	700	Bridgeport Gas Light Co	*	22¾	23¼	24	24¾	24¼	25¼	24¾ July 8	25 July 13	24 Mar 3	25 July 13
100	1,900	Brillo Mfg Co common	*	22	24	22¾	23½	23½	25½	23 July 8	23 July 8	21¾ Jan 14	23½ Mar 3
21,200	158,900	British American Oil Co	*	21¾	Sale	25⅜	Sale	25¾	Sale	25¼ July 1	26⅜ July 12	21 Jan 11	27¼ May 18
		British Amer Tob Ltd—											
200	10,175	Am dep rcts ord bear	10s	5¾	5⅞	5½	5 5/16	5⅝	5¾	5 13/16 July 26	5 13/16 July 29	5⅛ Mar 11	6⅛ Feb 9
1,700	19,275	Am dep rcts ord reg	10s	5⅝	5⅞	5¼	5½	5½	5⅝	5 5/16 July 7	5⅝ July 27	5⅛ Mar 9	5⅞ Jan 14
		British Celanese Ltd—											
3,700	51,100	Amer dep rcts ord reg	10s	3½	Sale	3⅞	4⅛	3 11/16	3 15/16	3 11/16 July 29	4 July 13	3⅜ Jan 11	4⅜ May 27
1,000	21,800	British Columbia Power	*	18	18½	22¾	23¼	22⅝	23¼	22⅝ July 28	23¼ July 13	18⅛ Jan 11	23¾ May 25
56,000	397,800	Brown Company common	1	8¾	Sale	12⅝	Sale	14⅜	Sale	12⅝ July 1	15⅛ July 22	8¾ Jan 4	15⅛ July 22
775	7,300	$5 conv 1st preference	*	89¼	89¾	101¼	103	105	108½	102½ July 6	109½ July 22	89¾ Jan 5	109½ July 22
350	2,200	$3 2nd preference	*	49¾	51⅛	51	52½	53	53⅞	51⅝ July 8	53¼ July 23	x50⅝ May 17	53¼ July 23
7,800	51,200	Brown Forman Distillers	1	17⅞	Sale	18	Sale	16⅝	Sale	15⅞ July 20	18¼ July 6	15¾ May 4	18¾ Jan 6
5,300	54,300	4% cum junior pfd	10	6½	6⅝	6⅞	7	7¼	7½	7 July 6	7½ July 8	6⅜ Jan 12	7½ July 8
11,400	96,200	Brown Rubber Co com	1	10¾	11	15	Sale	15¼	Sale	14⅝ July 6	15⅜ July 7	11 Jan 5	16⅜ Jun 3
7,000	16,900	Bruce (E L) Co	2.50	11¾	12¼	13¾	Sale	15	15½	13¾ July 1	15½ July 23	11⅝ Feb 24	15½ July 23
100	100	Bruck Mills Ltd class B	*	4⅛	5¾	3½	4½	3¾	4¾	4 July 21	4 July 21	4 July 21	4 July 21
22,600	94,100	Buckeye Pipe Line	*	21	Sale	21⅝	Sale	23½	Sale	21⅜ July 1	24⅞ July 23	20⅛ Jan 26	24⅞ July 23
1,500	17,600	Budget Finance Plan	50c	5⅞	6½	8⅜	8¾	8¼	Sale	8¼ July 13	x8½ July 7	6½ Jan 14	9¼ Jun 9
600	6,300	7% preferred	10	8⅛	8⅞	9⅜	9¾	9⅜	9¾	9⅜ July 14	9¾ July 26	8¼ Jan 14	9¾ July 26
4,000	28,200	60c conv preferred	9	8⅛	8¾	10¾	Sale	10¾	Sale	10¼ July 8	10¾ July 1	8 Jan 8	11½ Jun 9
12,900	119,000	Bunker Hill & Sullivan	2.50	11¼	Sale	13⅝	Sale	15⅝	Sale	13 July 27	15¾ July 30	11 Mar 2	15⅞ Jun 7
		Burma Mines Ltd—											
32,000	569,200	Amer dep rcts ord	3s 6d	5/16	Sale	1 5/16	3⅜	5/16	Sale	5/16 July 2	⅜ July 9	¼ Jan 5	7/16 Feb 25
8,400	69,900	Burry Biscuit Corp	12½c	2⅞	Sale	3¼	3⅜	3⅜	Sale	3⅛ July 9	3⅝ July 28	2¾ Jan 11	4⅛ Mar 29
95,200	‡555,700	C & C Super Corp new	10c	—	—	2⅛	Sale	2⅛	Sale	2 July 1	2⅜ July 7	‡2 Jun 25	2¾ Apr 30
5,900	53,800	Cable Elec Products com	50c	3	3½	5	Sale	5	5¼	4⅞ July 28	5⅝ July 1	3⅛ Mar 23	6⅛ May 6
300	4,400	Calamba Sugar Estate	1	3⅝	3⅞	4	4⅜	3	3¼	3 July 14	3⅜ July 26	3 July 14	4⅛ Mar 1
29,200	214,000	Calgary & Edmonton Ltd	*	9⅜	Sale	11⅛	Sale	12⅜	Sale	11⅛ July 1	12⅜ July 12	9⅜ Jan 4	13½ Apr 1
52,000	268,300	California Electric Power	1	10¼	Sale	11⅛	Sale	11⅞	Sale	11⅛ July 1	12⅜ July 12	10 Feb 3	12⅜ July 12
74,100	602,800	Calvan Consol Oil & Gas	1	4 11/16	Sale	4 7/16	Sale	4	Sale	4 July 19	4½ July 2	4 Jun 18	5 11/16 Mar 19
1,400	11,650	Camden Fire Insurance	5	23¾	Sale	26¼	Sale	28⅛	28¼	26¼ July 1	28¾ July 12	23½ Jan 11	28¾ July 12
----	100	Canada Bread Co Ltd com	*	2⅝	4¾	2½	4	2½	4	— ------	— ------	3 Feb 17	3 Feb 17
200	1,100	Canada Cement Co Ltd	*	89	85	107	113	122	129	111¼ Jly 12	118⅞ July 19	92 Mar 25	118⅞ July 19
----	450	6½% preference	20	29	29½	30¼	30½	30½	33	— ------	— ------	29½ Feb 8	31 Apr 22
72,000	‡448,500	Canada Sou Petroleum vtc	1	—	—	2⅛	Sale	1⅞	Sale	1⅞ July 22	2⅜ July 2	‡1¾ Jun 23	4¼ Apr 23
17,200	683,100	Canadian Atlantic Oil Ltd	2	4½	Sale	3 11/16	Sale	3 9/16	Sale	3⅜ July 19	4⅛ July 7	3⅜ July 19	6 7/16 Mar 26
----	90	Canadian Canners Ltd com	*	28	32	23	28	25	29	— ------	— ------	23¾ Apr 23	29¾ Jan 20
270	920	Can Dredge & Dock Co	*	50	—	64	66½	72½	Sale	66 July 7	72½ July 30	53½ Apr 13	72½ July 30
5,300	‡38,500	Can Homestead Oils	10c	—	—	2⅜	2½	2	Sale	2 July 30	2⅜ July 2	‡1¾ Apr 6	2¾ Jun 18
65,500	330,400	Canadian Marconi Co	1	4¾	Sale	4¾	Sale	6	Sale	4¾ July 1	6 July 30	4⅜ Jun 22	6⅛ Feb 15
12,800	52,300	Can Williston Minerals	6c	—	—	2¾	Sale	2½	Sale	2¼ July 19	2 13/16 July 8	2¼ July 19	3 7/16 May 10
41,400	‡287,100	Canso Natural Gas Ltd vtc	1	—	—	1¾	Sale	1¾	Sale	1½ July 13	1⅞ July 1	‡1⅜ Jun 23	3 Apr 21
52,400	‡285,700	Canso Oil Producers vtc	1	—	—	5¾	Sale	5¼	Sale	5⅛ July 29	5⅞ July 6	‡5⅛ July 29	11¼ Apr 21
1,150	5,600	Capital City Products	5	22¾	Sale	24½	Sale	25⅜	Sale	23⅞ July 16	25⅜ July 30	22¾ Jan 4	25⅞ May 11
18,300	131,900	Capital Transit Co	19.50	13⅛	13¼	11⅛	Sale	12¼	Sale	11⅛ July 1	12⅝ July 27	11 May 10	14 Feb 26
1,800	11,600	Carey Baxter & Kennedy	1	6⅞	7⅛	7	7¼	7½	Sale	7¼ July 2	7½ July 16	7 Jan 5	7⅝ Apr 5
6,900	183,200	Carman & Co common	2.50	2¾	3	7⅝	Sale	7⅝	7¾	7½ July 22	7¾ July 7	2⅝ Feb 10	7¾ July 7
3,525	11,325	Carnation Co common	*	81⅛	Sale	104	Sale	115	118	102 July 7	121 July 16	80½ Jan 13	121 July 16
330	2,950	Carolina Pwr & Lt $5 pfd	*	110	112	111½	112½	111¼	Sale	111 July 21	112½ July 6	110 Jan 8	115 Mar 9
88,100	356,400	†Carr-Consol Biscuit Co	1	1	Sale	1/16	Sale	⅝	Sale	½ July 12	⅝ July 1	½ Apr 5	1⅛ Jan 4
		Carreras Ltd—											
----	5,000	Amer dep rcts B ord		⅞	1	11/16	13/16	13/16	⅞	— ------	— ------	¾ May 10	13/16 Jun 17
700	2,100	Carter (J W) Co common	1	6⅝	7¼	4⅞	5¼	5	5⅛	4⅝ July 9	5 July 23	4⅝ July 9	6⅝ Feb 10
3,300	18,400	Casco Products Corp	*	3¾	4¼	3	3¼	3⅝	Sale	3 July 2	3⅝ July 29	3 Jun 28	4⅛ Jan 19
3,900	16,700	Castle (A M) & Co	10	15⅛	15½	14½	Sale	14¾	Sale	14⅜ July 1	15¼ July 19	14¼ Jun 25	16¾ Mar 15
18,600	188,600	Catalin Corp of America	1	4⅜	Sale	4½	Sale	4⅝	Sale	4½ July 1	5 July 2	4¼ Apr 30	6 Jan 11
23,100	115,900	Cenco Corporation	1	3¾	Sale	3⅛	Sale	3½	Sale	3 July 2	3½ July 30	3 May 19	3¾ Jan 4
49,900	803,400	Central Explorers Ltd	1	4 1/16	Sale	4 13/16	Sale	4 13/16	Sale	4⅝ July 7	5⅛ July 1	3⅝ Jan 25	5⅞ Apr 8
9,700	35,200	Cent Ill Secur Corp com	1	3¾	3⅞	7	Sale	8¼	Sale	7 July 1	8¼ July 23	3⅞ Jan 7	8¼ July 23
1,125	3,725	Conv pref $1.50 series	*	26⅝	Sale	28⅛	Sale	28½	29	28 July 1	29 July 2	26⅝ Jan 4	29½ Jan 14
1,100	2,650	Conv pref $1.40 series	*	22½	23¼	28½	Sale	32¼	33½	28½ July 1	32½ July 23	23⅜ Jan 21	32½ July 23
		Cent Maine Power Co—											
330	3,060	3.50% preferred	100	72½	Sale	76	77	80½	81	77 July 2	80½ July 29	72½ Jan 4	80½ July 29
3,400	14,000	Cent Ohio Steel Prod	1	6¾	7¼	7¼	Sale	6⅞	7	6⅜ July 12	7¼ July 1	6⅜ July 12	8⅜ May 26
200	2,775	Cent Pwr & Lt 4% pfd	100	87	88	92½	94	93	93¾	93 July 6	93½ July 9	87 Jan 5	94¼ May 4
1,100	8,700	Century Electric Co com	10	7½	8	8½	Sale	8⅝	8⅞	8¼ July 12	8¾ July 26	7⅝ Jan 8	9 May 10
200	2,000	Century Investors Inc	2	8½	Sale	9⅛	10	9⅜	10½	9¼ July 28	9½ July 28	8½ Jan 4	9½ July 28
----	60	Convertible preference	10	35⅝	39	36¼	39½	36½	39½	— ------	— ------	36⅛ Feb 24	36¼ Jun 10
73,400	314,100	Cessna Aircraft Co	1	7	Sale	9½	Sale	11½	Sale	9⅜ July 1	11½ July 30	6⅝ Jan 14	11½ July 30
3,800	12,700	Chamberlin Co of Amer	2.50	4⅞	5½	5¼	5½	5⅝	6	5¼ July 6	5⅞ July 27	5 Jan 7	6⅝ Feb 19
950	2,700	Charis Corp common	10	4⅜	5	5	Sale	5⅛	6	5 July 1	6 July 9	4⅛ Apr 1	6 July 9
26,200	240,500	Charter Oil Co Ltd	1	1⅜	Sale	15/16	Sale	⅞	Sale	⅞ July 1	1 July 2	⅞ Jun 18	1 13/16 Jan 18
3,500	37,100	Cherry-Burrell Corp com	5	9¾	Sale	11⅜	11¾	11⅝	11⅞	11½ July 6	12⅛ July 21	9⅜ Jan 12	12⅛ Jun 11
3,300	16,575	Chesebrough Mfg Co com	10	68	Sale	71	Sale	76¾	Sale	71 July 1	77½ July 30	67½ Jan 4	77½ July 30
300	2,600	Chicago Rivet & Machine	4	26	Sale	22¼	23	24	24½	22¼ July 2	23½ July 22	22¼ July 2	26½ Feb 8
4,100	91,700	Chief Consol Mining Co	1	½	Sale	½	9/16	½	Sale	½ July 8	9/16 July 19	⅜ Mar 22	⅝ Jan 11
5,900	39,400	Circle Wire & Cable Corp	5	18⅜	18⅞	17¾	Sale	17¾	Sale	17⅝ July 27	18⅜ July 9	17⅝ Jun 29	19¾ Feb 12
3,300	15,500	City Auto Stamping Co	5	22½	23¼	23¾	24¼	24¼	Sale	23½ July 12	24¼ July 16	22 Apr 1	24¼ July 16
----	1,000	City Specialty Stores Inc	1	7¾	7⅞	7¾	7⅞	7¾	7⅞	— ------	— ------	7¾ Apr 27	7¾ Apr 27
50	400	4½% conv preferred	50	40	42	38⅜	40½	38⅜	40½	38⅜ July 2	38⅜ July 2	38⅜ July 2	41 Jan 25
9,550	11,250	Clark (The) D L Company	*	9¼	9½	9½	9¾	13¼	Sale	9⅝ July 7	14 July 28	9 Feb	14 July 28
9,300	36,100	Clark Controller Co	1	12¼	13	14½	Sale	16	Sale	14⅜ July 2	16⅜ July 8	12 Jan 21	16⅜ July 8
8,500	73,500	Clarostat Mfg Co Inc	1	6¼	Sale	6⅜	Sale	6⅜	Sale	6⅛ July 2	7⅛ July 20	5½ Feb 3	7½ Jun 24
224,800	649,000	Claude Neon Inc common	1	4¼	Sale	5⅛	Sale	5⅝	Sale	4⅞ July 2	5¾ July 27	4 Jan 11	5¾ July 27
50	2,800	Claussner Hosiery Co	5	12	Sale	10¾	11¾	12⅛	13	12 July 23	12 July 23	10½ May 26	12½ Jan 7
2,200	12,400	Clayton & Lambert Mfg	4	8½	Sale	9⅛	9½	9¾	Sale	9¼ July 2	10⅜ July 19	8¼ Jan 4	10⅜ Jun 17
3,300	38,300	Clinchfield Coal Co com	20	27	28	31⅛	Sale	33	Sale	30 July 15	33 July 30	26⅛ Jan 5	33¾ Apr 9
800	9,700	Club Aluminum Products	*	5	5⅜	3⅞	4½	4⅛	Sale	3¾ July 20	4⅛ July 26	3¾ July 20	5 Jan 8
122,000	1,215,600	Coastal Caribbean Oils	10c	2⅜	Sale	2⅜	Sale	2⅜	Sale	2¼ July 1	2½ July 2	2¼ Feb 1	3⅜ Mar 4
200	3,800	Cockshutt Farm Equip Co	*	10⅝	11½	7¾	8⅜	7⅞	8¼	7¾ July 14	8 July 15	7¾ Feb 1	11⅝ Jan 5
1,900	47,200	Colon Development Co	1s	30½	32	36	38	37	Sale	36 July 19	38 July 2	31 Jan 6	44¼ May 7
10,000	298,100	Colonial Airlines Inc	1	11¾	Sale	11⅛	Sale	11½	Sale	11⅛ July 1	12 July 6	10 Mar 1	13⅝ Feb 3
24,300	49,100	Colonial Sand & Stone Co	1	3⅞	4¼	4⅛	4¼	5¼	Sale	4⅛ July 8	5½ July 23	3¾ Feb 18	5½ July 23
8,700	40,480	Colt's Manufacturing Co	10	11¼	Sale	11	11½	11	Sale	10¾ July 23	11⅞ July 6	10¼ Mar 24	12⅞ May 21
26,600	49,600	Commodore Hotel Inc	1	—	—	11⅜	Sale	12½	Sale	11⅜ July 1	15 July 8	9⅛ Jan 6	15 July 8
4,800	27,800	Community Pub Service	10	20¼	Sale	21¼	Sale	22⅛	22⅝	21⅛ July 7	22½ July 15	19¼ May 17	22½ Apr 1
		Compo Shoe Machinery—											
2,400	13,500	Vtc ext to 1956	1	8⅞	Sale	9¼	9½	9⅝	Sale	9⅛ July 11	9¾ July 29	8⅝ Mar 3	9¾ July 29
58,400	245,000	Consol Engineering Corp	50c	13⅞	Sale	16⅞	Sale	23¾	Sale	16¾ July 1	24 July 27	13½ Jan 12	24 July 27
67,700	157,200	Consol Gas Util common	1	12⅞	13⅛	13¼	Sale	16⅝	Sale	13¼ July 1	17⅛ July 22	12⅛ Mar 15	17⅛ July 22
400	1,800	Consol Liquidating Corp	*	1	1⅜	⅝	¾	⅝	Sale	⅝ July 30	⅝ July 30	⅝ May 19	1 Jan 22
19,000	171,200	Consol Mng & Smelt Ltd	*	24½	Sale	28½	Sale	28¾	Sale	26¼ July 20	28⅞ July 7	22⅝ Feb 16	30¼ May 28
8,200	74,900	Consol Royalty Oil	10	11	Sale	12¾	Sale	12½	Sale	12¼ July 14	13 July 2	10½ Feb 24	13⅝ Mar 10
7,100	37,400	Continental Air Lines	1.25	6⅝	Sale	7¼	Sale	7¾	Sale	6⅞ July 13	8 July 27	6⅜ May 7	8 July 27
31,600	194,600	Cont Aviation & Eng Corp	1	6	Sale	8⅝	Sale	8	Sale	7⅞ July 23	9 July 15	5⅝ Mar 22	9 Jun 25
3,000	16,900	Cont Car-Na-Var Corp	1	⅞	Sale	11/16	13/16	¾	13/16	11/16 July 12	¾ July 20	⅝ Jun 8	1 1/16 Jan 5
400	9,000	Cont Commercial Corp	1	5½	5⅞	5⅞	Sale	5⅝	6	5⅝ July 28	5⅞ July 1	5¼ May 5	6 May 24
18,200	95,700	Cont Fdry & Machine Co	1	20⅝	Sale	26¾	Sale	27½	Sale	25½ July 9	27¾ July 30	20¼ Jan 8	27¾ July 30
750	8,550	Cook Paint & Varnish Co	*	30	32	34¾	35	34	36	34 July 9	36¾ July 26	30¼ Mar 12	36¾ July 26
		Corby H Distillery Ltd—											
1,000	5,400	Class A voting	*	10⅞	11⅝	17⅜	17⅝	14⅝	15¼	14¼ July 13	15 July 23	11 Jan 11	18 May 28
200	2,900	Class B nonvoting	*	9½	10¼	13¼	14	14	14¾	14 July 15	14 July 15	10¼ Jan 7	14 Jun 3
46,200	126,800	Cornucopia Gold Mines	5c	3/16	Sale	⅝	Sale	⅜	Sale	5/16 July 2	7/16 July 14	3/16 Jan 4	7/16 July 14
6,900	22,400	Coro Inc	*	8⅝	9	9⅞	Sale	10½	10⅝	9¾ July 7	10¾ July 23	8⅝ Feb 18	10¾ July 23
9,600	29,300	Corroon & Reynolds com	1	7⅜	Sale	8⅜	8⅝	9⅞	Sale	8⅜ July 6	10¼ July 27	7⅜ Jan 4	10¼ July 27
1,900	13,500	$1 preferred A	*	17⅝	Sale	18⅝	Sale	18¾	19	18⅝ July 1	19½ July 19	17⅝ Jan 4	19½ July 19

For footnotes, see page 37.

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Aggregate Sales in July Shares	Since Jan. 1 Shares	American Stock Exchange STOCKS	Par	Price Jan. 4, 1954 Opening or Bid	Ask	PRICES IN JULY July 1 Opening or Bid	Ask	July 30 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
		Courtaulds Ltd—											
----	‡3,000	Am dep rcts ord reg	£1	--	--	4 7/16	4¾	4 7/16	4¾	-- ------	-- ------	‡3⅝ Mar 12	4¾ Jun 29
35,200	285,500	Creole Petroleum common	5	73⅜	Sale	88⅛	Sale	90⅜	Sale	87¼ July 8	90⅜ July 30	73½ Jan 4	90⅜ July 30
2,600	11,300	Crowley Milner & Co com	1	6	Sale	5½	5⅝	6⅝	Sale	5¼ July 6	6⅝ July 29	5¼ May 5	6⅝ Jan 8
7,100	110,700	Crown Cent Petrol (Md)	5	9⅞	Sale	13	Sale	12⅞	Sale	12⅜ July 19	13 July 1	9¾ Feb 24	14¾ Jun 1
2,200	11,200	Crown Cork Internat cl A	*	13½	14½	19⅛	Sale	20	Sale	19⅛ July 1	21½ July 26	14½ Jan 27	21½ July 26
16,000	44,400	Crown Drug common	25c	1⅜	1⅝	2	Sale	2⅛	2¼	1¾ July 7	2¼ July 27	1⅝ Jan 5	2¼ Jan 8
1,300	11,800	Crystal Oil Ref Corp com	*	19¾	20¾	19	20	18	19⅛	18 July 20	19⅞ July 9	18 July 20	24 Mar 10
20	380	$6 preferred	10	146	155	154	163	155	162	154 July 7	155 July 20	142 Jan 7	163 May 11
43,000	360,100	Cuban Atlantic Sugar Co	5	6⅞	Sale	9⅞	Sale	9¾	Sale	8½ July 14	9⅞ July 1	6⅞ Jan 4	10 Jun 18
340	1,870	Cuban Tobacco common	*	18⅝	Sale	17½	19	18½	20	18 July 23	19¾ July 29	18 Jan 6	22 Apr 8
----	1,200	Curtis Lighting Inc com	2.50	5	Sale	7¾	9¼	8¼	9¾	-- ------	-- ------	5 Jan 4	9½ Jun 25
100	3,150	Curtis Mfg Co (Mo)	5	12¼	13	13⅜	14¼	14	14¾	14 July 13	14 July 13	12 Feb 16	14 July 13
12,000	39,600	Daitch Crystal Dairies	1	6	Sale	7	7⅛	8¾	Sale	7⅛ July 2	8⅞ July 26	6 Jan 4	8⅞ July 26
2,550	11,475	Davenport Hosiery	2.50	14½	15½	12⅝	Sale	14½	Sale	12⅝ July 1	14½ July 30	12½ Jun 23	16½ Feb 1
13,500	40,500	Davidson Brothers Inc	1	6	6¼	6⅛	6¼	5⅞	Sale	5⅞ July 8	6¼ July 2	5⅞ July 8	6½ Mar 2
2,100	26,600	Day Mines Inc	10c	1	1 3/16	1⅝	Sale	1¾	Sale	1½ July 6	1¾ July 30	1 1/16 Jan 7	2 Mar 19
160	4,090	Dayton Rubber Co cl A	35	28⅛	29	30	31	30	31	30 July 21	30 July 21	x27⅞ Jan 6	30 Jun 25
1,300	7,100	Dejay Stores Inc com	50c	5	5¼	4¾	5	5¼	5⅝	4⅞ July 6	5⅜ July 26	4⅝ Apr 30	5⅝ Jan 15
4,200	21,000	Dennison Mfg Co class A	5	16⅞	Sale	18¾	Sale	18¾	Sale	17⅞ July 12	18¾ July 1	16¼ Jan 11	19⅜ Jun 24
150	590	8% debenture stock	100	135½	Sale	140	145	145	Sale	140 July 7	145 July 30	133½ Feb 19	145 Jun 3
600	3,100	Detroit Gasket & Mfg Co	1	11⅝	12¾	12¾	13½	13	13½	12⅝ July 6	13½ July 23	12¼ Jan 28	14 Apr 9
12,400	41,300	Detroit Gray Iron Fdy com	1	1½	Sale	1⅞	2	2	2¼	1⅞ July 2	2⅜ July 23	1½ Jan 4	2⅜ July 23
12,000	16,900	Detroit Hardware Mfg Co	1	1⅝	1⅞	1⅞	2	2¾	Sale	1¾ July 21	2¾ July 30	1¾ May 17	2¾ July 30
5,800	25,800	Detroit Steel Products	10	22¼	Sale	24¼	24¾	26⅝	Sale	24 July 6	26⅞ July 15	22¼ Jan 4	26⅞ July 15
24,100	89,500	Devoe & Raynolds class B	1	11	11¾	23¾	Sale	27¼	Sale	23½ July 7	27½ July 30	11¾ Jan 26	27½ July 30
47,800	341,200	Devon-Leduc Oils Ltd	25c	1¾	Sale	1 1/16	Sale	1⅜	Sale	1 5/16 July 12	1 5/16 July 1	1 5/16 July 12	2⅛ Mar 12
		Distillers Co Ltd—											
----	5,000	Amer dep rcts ord reg	4s	2⅜	2⅝	2 13/16	3	3	3 15/16	-- ------	-- ------	2½ Feb 3	3 May 14
3,200	15,700	Diversey (The) Corp	1	10⅜	11	11¼	11⅝	13	13⅜	11¼ July 9	13¾ July 27	10⅛ Jan 6	13¾ July 27
17,500	106,300	Dome Exploration Ltd	2.50	4⅜	Sale	4 5/16	Sale	4⅜	Sale	3 13/16 July 22	4⅜ July 30	3 13/16 July 22	6⅝ Mar 22
400	31,100	Domestic Finance Corp	1	5⅝	5¾	6½	6⅝	6½	Sale	6½ July 19	6½ July 19	5⅝ Jan 5	7 Mar 25
700	‡5,200	Dominion Bridge Co	*	--	--	17	18	19½	Sale	18 July 8	19½ July 30	‡16⅞ Apr 2	19½ July 30
2,600	19,500	Dominion Steel & Coal ord	*	10⅞	11¼	11⅜	11⅝	11⅜	11¾	11⅜ July 22	12¼ July 6	10¼ Feb 10	13⅛ May 7
13,500	46,400	Dominion Tar & Chem Ltd	*	7½	7¾	8¼	Sale	9⅛	Sale	8⅛ July 8	9⅛ July 30	7⅜ Jan 7	9⅛ Feb 1
2,100	8,500	Dominion Textile Co Ltd	*	7¼	8	6¼	6⅝	7⅛	7½	6¼ July 2	7⅜ July 28	6 Feb 2	7¾ Mar 1
9,700	64,700	Douglas Oil Company	1	6¾	7	5⅜	Sale	5¼	Sale	5 July 8	5¾ July 13	5 July 8	7⅜ Mar 15
500	5,500	Dow Brewery Ltd	*	19½	Sale	25	25½	25½	25¾	25⅛ July 6	25½ July 7	19½ Jan 4	26 Apr 9
11,100	26,700	Dragon Cement Co Inc	10	42	43	59	60	77	Sale	60 July 6	84½ July 23	43 Jan 6	84½ July 23
8,200	59,800	Draper Corp common	*	16⅛	Sale	18⅜	Sale	18¾	Sale	17⅝ July 13	18¾ July 30	15⅛ Mar 25	19⅝ May 27
25,000	221,900	Drilling & Exploration Co	1	8⅝	Sale	8⅞	Sale	8⅞	Sale	8⅜ July 21	9⅛ July 2	8⅜ July 21	9⅞ Mar 22
950	3,450	Driver Harris Co com	10	33	35	34½	36	36½	38	35¾ July 7	40½ July 22	33¾ Jan 15	40½ July 22
300	11,500	Duke Power Co	*	39½	40½	45	46½	48	50	46½ July 8	48½ July 22	40¼ Jan 6	48½ July 22
		DuMont (Allen B) Lab Inc											
117,500	425,900	Class A common	10c	9¼	Sale	10⅝	Sale	14⅝	Sale	10⅝ July 1	14¾ July 30	9⅛ Jan 4	14¾ July 30
		Dunlop Rubber Co Ltd—											
1,200	‡2,100	Amer dep rcts ord reg	10s	--	--	3⅜	3⅝	3 11/16	3¾	3⅝ July 14	3⅞ July 16	‡2¾ Feb 12	3⅞ July 16
3,800	17,000	Duraloy (The) Company	1	3⅛	3⅜	3⅜	Sale	3½	3¾	3¼ July 2	3¾ July 15	3⅛ Jan 11	3¾ July 15
725	2,550	Durham Hosiery cl B com	*	8	8½	7½	Sale	9½	Sale	7½ July 1	10 July 29	7½ May 27	10 July 29
2,400	17,500	Duro-Test Corp common	1	4½	5	6½	6⅞	6⅜	6¾	6⅜ July 6	7 July 22	5 Jan 6	7 July 22
4,500	44,800	Duval Sulphur & Potash Co	*	25½	Sale	31¾	Sale	--	--	30¼ July 28	32⅜ July 8	25⅛ Apr 5	33⅛ Jun 1
73,400	327,400	Eastern Gas & Fuel Assoc	10	9¼	Sale	8⅝	Sale	7⅝	Sale	7⅝ July 30	8¾ July 2	7⅝ July 30	10½ Jan 27
3,925	16,150	4½% prior preferred	100	60½	Sale	61½	62½	60	Sale	59 July 27	62½ July 7	59 July 27	66½ Feb 5
190	750	Eastern Malleable Iron	25	23⅝	25	24	26	24	Sale	22¾ July 7	24¾ July 21	22¾ July 7	25¾ Feb 2
34,100	94,600	Eastern States Corp com	1	8	Sale	10⅜	Sale	15⅝	Sale	10⅜ July 1	15⅝ July 30	8 Jan 4	15⅝ July 30
575	2,175	$7 preferred series A	*	145	155	160	161	183	Sale	161 July 2	185 July 28	147 Jan 12	185 July 28
1,850	4,857	$6 preferred series B	*	131½	136	148	149	172	175	149 July 2	176 July 29	134 Jan 13	176 July 29
		Eastern Sugar Associates											
1,200	6,200	Com shs beneficial int	1	22	23½	19⅛	20	19¼	19⅝	19 July 19	19⅞ July 15	19 July 19	27 Feb 8
300	1,425	$2 preferred	30	25	26½	21½	22	21¾	22	22 July 21	22 July 21	21 Jun 7	25 Feb 23
6,300	39,000	Easy Washing Mach cl B	*	12⅝	Sale	10¾	Sale	11¼	Sale	10⅝ July 1	11½ July 26	10¼ Jun 16	13⅝ Mar 2
155,600	690,300	Electric Bond & Share	5	19⅞	Sale	22¼	Sale	24⅛	Sale	21¾ July 2	24¼ July 27	19⅝ Jan 5	24¼ July 27
2,400	17,900	Electrographic Corp com	1	13⅛	14	14⅜	Sale	16⅛	Sale	14⅜ July 1	16⅛ July 30	13¼ Jan 7	16⅛ July 30
170	890	Empire Dist Elec 5% pfd	100	102½	103	101	Sale	102½	104	101 July 1	102¾ July 13	101 Jun 23	105 Mar 19
1,600	27,100	Empire Millwork Corp com	1	6¾	Sale	6½	6⅞	6¼	Sale	6¼ July 30	6⅞ July 22	6 Jun 7	8 Apr 13
2,000	10,900	Emsco Mfg Co	5	17¼	18¾	18½	20	20½	Sale	17¼ July 23	20½ July 30	17¼ July 23	23½ Mar 2
327,900	988,500	Equity Corp common	10c	2⅛	Sale	3	Sale	3¾	Sale	x2¾ July 8	3⅞ July 26	2 Jan 4	3⅞ July 26
5,400	19,500	$2 conv preferred	1	33	33½	37	37¼	41	Sale	37¼ July 2	41⅞ July 28	33 Jan 6	41⅞ July 28
1,000	8,100	Esquire Inc	1	5	5⅛	4⅜	Sale	4¼	4½	4¼ July 21	4⅜ July 1	4¼ Jan 16	5⅛ Feb 26
36,500	559,800	Eureka Corp Ltd	$1 or 25c	9/16	Sale	⅞	Sale	13/16	Sale	13/16 July 7	1 July 19	9/16 Jan 4	1 1/16 Feb 4
12,100	189,200	Warrants		¼	Sale	5/16	⅜	5/16	⅜	¼ July 14	⅜ July 6	5/16 Jan 7	7/16 Apr 15
130	2,800	Eureka Pipe Line	10	17⅛	18	17½	Sale	18	19	17 July 2	18 July 15	16 May 14	24½ Feb 9
23,300	93,900	Fairchild Camera & Instr	1	20⅜	Sale	24¾	Sale	30¾	Sale	24⅝ July 1	30¾ July 30	20¼ Jan 4	30¾ July 30
72,500	310,800	Fargo Oils Ltd	25c	1⅛	Sale	1 5/16	Sale	1⅛	Sale	1⅛ July 21	1 5/16 July 1	1 1/16 Jun 18	2⅛ Jan 11
23,000	200,800	Federated Petroleums Ltd	*	3⅛	Sale	3 9/16	Sale	3 11/16	Sale	3⅛ July 22	3⅞ July 6	3⅛ July 22	5¼ Mar 29
4,900	68,630	Fire Assoc of Phila	10	72⅜	Sale	54¾	Sale	54⅜	Sale	53¼ July 26	54¾ July 1	43½ Jan 25	72¾ Jan 5
110,700	421,200	Firth Sterling Inc	2.50	4	Sale	6	Sale	5¾	Sale	5 July 16	6¼ July 7	3⅞ Jan 4	6¼ Jun 28
1,500	4,300	Fishman (M H) Co Inc	1	9½	10	10	10⅜	10½	11¼	10 July 7	10½ July 9	9¾ Apr 14	11½ Feb 3
22,200	52,500	Fitzsimmons Stores cl A	1	--	--	19	Sale	20⅝	Sale	18⅜ July 6	20⅞ July 22	17½ Jun 29	21 May 17
37,200	212,200	Flying Tiger Lines Inc	1	5½	Sale	6⅜	Sale	6⅞	Sale	6⅛ July 13	7 July 28	5⅝ Jan 4	7¼ Jun 4
13,800	171,400	Ford Motor of Canada cl A	*	65¾	Sale	90	Sale	96¾	Sale	90 July 1	96¾ July 30	65¾ Jan 4	102 Apr 13
125	2,400	Class B voting	*	68¼	73	95	Sale	97½	107	95 July 1	100 July 2	71 Jan 13	106 Apr 19
		Ford Motor Co Ltd—											
12,800	122,300	Am dep rcts ord reg		4⅞	Sale	8⅝	Sale	9¾	Sale	8⅝ July 1	9⅞ July 15	4⅞ Jan 4	9⅞ July 15
285,000	882,900	Ford of France Am dep rcts		9/16	Sale	1⅜	Sale	1¼	Sale	1⅛ July 12	1 5/16 July 2	9/16 Jan 4	1 5/16 Jan 30
5,200	19,800	Fort Pitt Brewing Co	1	3¾	4¾	4	4⅛	3¾	4⅛	3½ July 15	4 July 9	3½ July 15	4⅝ Jan 21
19,100	159,300	Fox (Peter) Brewing Co	1.25	4½	Sale	5¼	Sale	5½	Sale	5⅛ July 19	5¾ July 2	4⅜ Jan 7	6½ Feb 17
9,500	63,600	Fuller (Geo A) Co com	5	10⅝	11	13¾	Sale	14⅜	Sale	13⅝ July 1	15 July 8	10¾ Jan 8	15⅞ Jun 24
19,300	115,800	Gatineau Power Co com	*	21¼	Sale	25	Sale	26¾	27	24⅞ July 6	27⅜ July 22	21¼ Jan 4	27⅜ July 22
120	290	5% preferred	100	104½	106½	111¼	114¾	111	113¾	112½ July 28	113¼ July 28	106½ Jan 5	113¼ July 28
3,000	54,600	Gellman Mfg Co common	1	3⅛	3⅝	4⅝	5	4¼	4¾	4⅜ July 15	4⅝ July 9	3 Jan 11	6¼ Feb 19
35,000	201,300	General Acceptance Corp	1	10⅝	Sale	12¼	Sale	13⅛	Sale	12¼ July 1	13½ July 16	10⅝ Jan 4	13½ July 16
1,700	1,700	Warrants		--	--	4¼	Sale	7	7½	4¼ July 1	7½ July 23	4¼ July 1	7½ July 23
2,700	21,700	General Alloys Co	*	1⅜	1½	1⅞	Sale	1¾	Sale	1½ July 26	1⅞ July 1	1⅜ Jan 13	1⅞ Jun 30
3,000	24,400	Gen Builders Sup Corp	1	1⅜	1⅝	1½	1¾	1⅝	1¾	1½ July 14	1¾ July 16	1½ Jan 5	2 Apr 19
----	450	5% conv preferred	25	16	16½	17⅛	18¼	17⅛	18	-- ------	-- ------	16 Jan 18	18 Mar 24
		Genl Elec Co of Gt Britain											
4,500	10,200	Amer dep rcts ord reg	£1	5¼	5½	6	6¼	7 1/16	7¼	6⅛ July 9	7⅜ July 23	5 5/16 Mar 25	7⅜ July 23
450	2,300	General Finance 5% pfd A	10	8¾	9⅜	9¼	9½	9	9½	9 July 29	9½ July 20	8½ Jan 13	9½ Jun 21
7,000	27,100	General Fireproofing com	5	25¾	26¾	28⅛	Sale	30	Sale	27 July 19	30 July 30	26 Jan 6	30 July 30
----	250	Genl Outdoor Adv 6% pfd	100	105	106	107	108	106	107¼	-- ------	-- ------	105 Jan 12	107½ Apr 13
2,800	43,300	General Plywood Co	50c	1⅝	1¾	1¾	Sale	1⅝	1⅞	1⅝ July 14	1¾ July 1	1⅜ Mar 15	2⅛ Mar 26
300	4,000	5% conv preferred	20	10⅛	11	10⅞	11¼	11⅛	11½	11⅛ July 7	11⅜ July 29	10 Jan 21	11⅝ Mar 21
----	140	General Pub Serv $6 pfd	*	102½	--	104	--	105½	--	-- ------	-- ------	105 Apr 23	105½ May 28
39,700	527,900	General Stores Corp	1	1⅜	Sale	1⅝	Sale	1½	Sale	1½ July 6	1⅝ July 1	1¼ May 14	1¾ Jan 20
200	2,700	Georgia Power $6 pfd	*	114¾	Sale	114⅝	116	115	116¼	114½ July 15	116¾ July 2	114½ Jun 10	118¾ Mar 11
----	100	$5 preferred	*	102½	--	105¼	--	105¼	--	-- ------	-- ------	102¾ Apr 2	105½ Jun 25
11,200	61,400	Gerity-Michigan Corp	1	2⅛	Sale	2⅜	Sale	2½	Sale	2¼ July 13	2⅝ July 23	2¼ Apr 23	2¾ Jan 5
14,600	97,700	Giant Yellowknife G M	1	8	Sale	8⅛	Sale	8¾	Sale	8 July 15	8⅞ July 30	7¾ Jan 7	1[illegible] Jan 27
1,200	6,000	Gilbert (A C) Co common	*	9	9⅞	8⅛	8½	8⅛	8⅜	8 July 13	8⅜ July 16	8 Apr 23	9⅞ Jan 28
1,000	2,600	Gilchrist Co	*	12⅜	12⅞	10⅝	11¼	12½	13	11¼ July 6	12¾ July 23	10¾ Jun 24	13½ Mar 22
1,750	15,450	Gladding McBean & Co	10	19⅝	Sale	21¾	22¼	22½	23	21½ July 2	23⅜ July 12	19¼ Jan 7	25 Apr 23
55,200	356,000	Glen Alden Coal Co	*	7	Sale	6⅞	Sale	7⅝	Sale	6⅝ July 8	7⅞ July 27	6⅜ Apr 13	8¼ Jan 20
10,600	58,500	Glenmore Distilleries cl B	1	11⅝	12⅛	10⅛	Sale	10½	Sale	9¾ July 22	11 July 21	9¼ May 21	12¼ Jan 15
4,400	25,300	Globe Union Co Inc	5	24	Sale	20⅞	Sale	20½	Sale	20 July 8	20⅞ July 1	19½ May 14	24 Jan 4
5,200	46,100	Gobel (Adolf) Inc	1	--	--	⅞	Sale	13/16	Sale	¾ July 1	13/16 July 21	¾ Mar 11	1⅝ Mar 15
1,920	8,200	Godchaux Sugars class A	*	43½	Sale	48	Sale	50	52	46¾ July 6	53 July 23	40¼ Jan 13	53 Mar 30
1,110	6,630	Class B	*	32	Sale	40	41	45	46½	40 July 2	46 July 26	32 Jan 4	49 Feb 15
180	1,380	$4.50 prior preferred	*	79½	81	80	Sale	81½	84½	79½ July 6	83 July 28	78 Jan 26	86 Mar 4

For footnotes, see page 37.

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Aggregate Sales in July Shares	Since Jan. 1 Shares	American Stock Exchange STOCKS	Par	Price Jan. 4, 1954 Opening or Bid	Ask	PRICES IN JULY July 1 Opening or Bid	Ask	July 30 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
50,000	423,700	Goldfield Cons Mines	1	11/16	Sale	1⅛	Sale	1	Sale	1 July 1	1¼ July 2	⅝ Jan 4	1⅜ Jun 3
680	4,410	Goodman Mfg Co	50	35	36¾	40¼	41½	40¾	41¼	40½ July 12	41 July 12	36¾ Jan 6	47½ Apr 13
2,200	12,100	Gorham Mfg Co common	4	24	24¾	25	25¼	25	25¼	24½ July 26	25¾ July 23	24½ Jan 11	26⅜ Mar 9
		Graham-Paige Corp—											
----	1,500	5% conv preferred	25	23⅛	Sale	20⅛	22¾	20½	22	-- ------	-- ------	21⅛ Apr 8	23½ Jan 25
1,700	10,400	Grand Rapids Varnish	1	6	6⅜	6⅝	7⅛	7⅜	7½	7 July 12	7⅝ July 21	6 Jan 5	7⅝ Jun 2
10,500	62,600	Gray Manufacturing Co	5	15⅜	15⅝	14⅝	Sale	14⅞	Sale	13⅜ July 28	14⅞ July 30	13⅜ July 28	17⅜ Jan 28
33,200	33,200	Rights		--	--	--	--	1⅛	Sale	¾ July 23	1¼ July 30	¾ July 23	1¼ July 30
23,500	62,100	Great Amer Industries	10c	--	--	3⅛	Sale	3¼	Sale	2⅞ July 7	3¼ July 19	2⅞ July 7	3½ May 3
		Great Atlantic & Pac Tea—											
1,775	9,625	Nonvoting stock	*	168	Sale	177¾	Sale	182½	Sale	177¾ July 1	187½ July 20	164½ Feb 25	187½ July 20
440	4,030	7% 1st preferred	100	133	133⅞	139½	Sale	137½	139	137 July 19	140 July 1	132 Jan 6	140½ Jun 1
29,400	454,600	Gt Lakes Oil & Chem Co	1	2	Sale	1¾	1⅞	1⅞	Sale	1¾ July 6	2 July 9	1¾ May 27	2¾ Feb 4
5,300	75,800	Greer Hydraulics Inc	50c	17	17½	16	Sale	17	Sale	16 July 1	17½ July 19	16 Jun 22	19⅞ Mar 19
18,400	218,700	Gridoil Freehold Leases	9c	7¼	Sale	6⅜	Sale	6	Sale	5⅞ July 27	6½ July 15	5⅞ July 27	7½ Mar 15
3,700	56,200	Griesedieck Western Brew	2	15	Sale	10	Sale	10⅛	Sale	9¾ July 1	11 July 19	9⅛ Jun 21	15 Jan 4
200	4,500	Grocery Store Products	5	13½	14	13¾	14	13⅜	14	13¾ July 6	13¾ July 6	13⅛ Jan 8	14¼ Apr 14
----	320	Gypsum Lime & Alabastine	*	30	40½	37	45	42	46	-- ------	-- ------	40 May 4	40½ May 5
5,400	124,500	Haelan Laboratories Inc	1	1⅞	2	2¼	2⅜	2⅛	Sale	2⅛ July 20	2½ July 2	1⅞ Feb 5	3¼ Mar 1
4,900	21,800	Hall (C M) Lamp Co	5	2⅝	2⅞	2⅝	2⅞	2⅞	Sale	2⅝ July 8	2⅞ July 20	2¼ Mar 17	3⅛ Jun 14
4,600	31,550	Hammond Organ Co	1	24⅜	Sale	28	Sale	26⅞	Sale	25¾ July 12	28 July 1	22½ Jan 18	30⅜ May 17
1,450	11,400	Hartford Electric Light	25	53¼	Sale	55⅛	55½	58¾	Sale	55½ July 2	58¾ July 30	52¾ Jan 18	58¾ July 30
4,600	21,300	Harvard Brewing Co	1	1½	1⅝	1¼	1⅜	1¼	Sale	1⅛ July 9	1¼ July 6	1⅛ July 9	1¾ Jan 12
8,400	27,500	Hastings Mfg Co	2	3¾	4	3⅞	Sale	4¼	Sale	3¾ July 6	4⅜ July 29	3⅝ Feb 9	4⅜ July 29
5,000	46,200	Hathaway Bakeries Inc	1	8⅞	9	5	Sale	6¼	Sale	5 July 1	6½ July 22	4⅝ Jun 22	10 Jan 25
3,500	33,000	Havana Lithograph'g Co	10c	2¼	Sale	1⅞	Sale	1⅞	Sale	1⅞ July 1	2 July 1	1⅞ May 26	2½ Jan 6
9,500	94,800	Hazeltine Corp	*	26¾	Sale	44	Sale	43½	Sale	42½ July 12	45½ July 1	26⅛ Jan 11	45½ July 1
2,100	5,400	Hearn Dept Stores com	5	2¾	3	3⅛	3½	3¼	Sale	3⅛ July 27	3⅞ July 22	2¾ Jan 6	4¼ Feb 10
11,500	104,900	Hecla Mining Co	25c	6¼	Sale	7¾	Sale	7½	Sale	7⅜ July 19	8¼ July 2	6⅛ Jan 4	8⅝ Jun 7
1,225	6,300	Helena Rubinstein Inc	*	22½	Sale	19¼	19⅞	20	Sale	18¾ July 8	20 July 23	18¼ May 17	23½ Jan 4
850	3,050	Class A	*	14	14½	14	14¼	14	14¼	13⅜ July 6	14¼ July 26	13⅛ Mar 5	14¼ Jan 14
5,000	26,400	Heller (W E) & Co com	2	19⅞	Sale	20½	Sale	24⅝	Sale	20⅛ July 14	24⅝ July 30	19¼ Jan 28	24⅝ July 30
1,650	4,830	5½% preferred	100	92	93½	101	102	101¼	Sale	99 July 20	101¼ July 23	93½ Jan 20	102 Jun 23
50	800	4% preferred	100	70	71	78	79½	77¾	78	78 July 13	79½ July 9	70 Jan 26	79½ May 10
700	7,600	Henry Holt & Co common	1	9	9½	10	10⅛	10⅛	10½	10 July 15	10¼ July 22	9 Jan 7	10¾ Jun 4
13,200	47,200	Hercules Steel Products	10c	2⅛	2⅜	3	Sale	3⅛	3¼	3 July 1	3⅜ July 2	2⅛ Mar 4	3⅜ Jun 17
1,800	7,400	Higbie Mfg Co common	1	7¼	Sale	7½	8⅛	7⅝	8	7¾ July 26	8¼ July 16	6⅞ Jan 11	8¼ May 6
200	1,100	5% conv preferred	10	8	8⅝	8⅛	8½	8¼	8¾	8¾ July 22	8¾ July 22	8 Apr 5	8¾ July 22
3,300	67,300	Hoe (R) & Co class A	2.50	10¼	10½	11¾	12	11⅞	Sale	11¾ July 15	12¼ July 26	10¼ Jan 5	12½ Jun 18
20,900	122,800	Hollinger Cons G M	5	12⅜	Sale	16¼	Sale	17⅞	Sale	15⅞ July 6	18¼ July 30	12⅛ Jan 4	18¼ July 30
2,200	12,600	Holly Stores Inc	1	2⅝	2¾	2¾	3	2⅞	3	2⅞ July 13	3⅛ July 28	2⅝ Jan 5	3⅛ July 28
1,400	10,200	Holophane Co Inc	*	11½	11⅝	12¼	12½	13¼	Sale	12½ July 2	13⅜ July 23	11½ Jan 5	13⅜ July 23
125	1,925	Horders Inc	*	13	13¾	14½	15	15	16	14¾ July 12	15 July 6	13¼ Mar 4	15 July 6
500	1,675	Hormel (Geo A)	15	44¾	Sale	45⅛	Sale	45	45½	44½ July 8	45½ July 13	44½ Jan 4	46¼ Jun 3
80	1,160	Horn & Hardart Baking	*	131	134	138	140	139¾	Sale	138 July 22	140 July 6	130 Apr 20	140½ Jun 29
5,500	31,100	Horn & Hardart common	*	17⅝	17⅞	20	20¾	21⅜	21⅞	19⅞ July 6	22⅛ July 22	18 Jan 5	22⅛ July 22
170	1,140	5% preferred	100	99¼	100½	103⅛	105	103	105	101 July 12	105 July 26	100½ Jan 5	106 May 19
1,900	21,200	Hubbell (Harvey) Inc	5	25	25¾	29½	30	29½	Sale	29½ July 15	30⅜ July 23	24¾ Jan 18	30¾ Apr 19
39,300	273,600	Humble Oil & Refining Co	*	57¼	Sale	64½	Sale	69¾	Sale	63 July 1	70 July 30	57 Jan 4	74½ Apr 30
4,000	14,600	Hurd Lock & Mfg Co	5	3	3⅜	3¼	Sale	4	4¼	3⅛ July 1	4⅜ July 29	2⅞ Jun 17	4⅜ July 29
1,600	14,700	Hydro-Electric Secur com	*	4½	4⅝	5⅜	5⅝	5⅝	5¾	5⅝ July 6	5¾ July 9	4⅜ Jan 11	5¾ July 9
5,300	47,100	Hygrade Food Products	5	13	Sale	12¼	12⅞	12¼	Sale	11⅝ July 13	12⅞ July 23	11 Mar 12	13⅝ May 25
3,950	56,310	Illinois Zinc Co	*	13¼	Sale	16¼	Sale	16½	16⅞	15¼ July 20	17 July 28	12¾ Jan 21	18¼ Apr 5
		Imperial Chem Indus Ltd—											
1,600	‡1,700	Amer dep rcts ord reg	£1	--	--	4¾	5⅛	5 1/16	Sale	5 July 23	5¼ July 21	‡5 July 23	5¼ July 21
39,300	338,400	Imperial Oil (Can) cap stk	*	29	Sale	33½	Sale	34⅛	Sale	33⅛ July 1	34½ July 12	28⅝ Jan 4	36¾ May 21
1,250	12,750	Imperial Tobacco of Can	5	10¼	10⅝	9⅜	Sale	9½	9⅞	9⅜ July 1	9⅞ July 23	9⅜ July 1	11¼ Jun 7
----	2,700	Imp Tob of Gt Brit & Ire	£1	7⅞	8	7 7/16	7½	7 7/16	7 9/16	-- ------	-- ------	6 11/16 Mar 23	8 Jan 7
		Indianapolis Pwr & Light—											
480	4,210	4% preferred	100	91¼	Sale	95¼	Sale	97	Sale	94½ July 1	98 July 28	91¼ Jan 4	100 Mar 2
6,350	57,264	Insur Co of North Amer	5	84	Sale	99½	Sale	101½	Sale	97¼ July 9	101½ July 30	83 Jan 4	101½ July 30
50	175	Internat Cigar Machinery	*	17⅛	19	18	23	19	22	19 July 26	19 July 26	19 Jan 19	19¼ Mar 31
----	750	Internat Metal Indus cl A	*	31	34¾	31	35¾	33	36¾	-- ------	-- ------	31 Mar 30	34 Feb 9
39,600	434,900	Internat Petroleum cap stk	*	19½	Sale	21⅞	Sale	22¼	Sale	20⅜ July 16	22½ July 23	19⅜ Jan 4	27¼ Apr 19
1,500	19,900	Internat Products com	5	10½	11	10⅝	Sale	10⅝	10¾	10⅝ July 1	11½ July 21	10¼ Jan 6	12 Mar 30
10,000	59,100	Internat Resistance Co	10c	3⅜	3⅝	3¾	Sale	4	Sale	3½ July 6	4 July 30	3⅜ Jan 11	4¼ Feb 16
23,600	142,900	Investors Royalty Co	1	2¾	Sale	2⅜	2½	2⅝	Sale	2⅜ July 2	2⅝ July 15	2⅜ Jun 24	3⅝ Feb 11
		Iowa Public Service Co—											
10	200	3.90% preferred	100	83	86	90	92	90	91½	90 July 2	90 July 2	84 Jan 15	90¼ Mar 1
3,900	24,700	Iron Fireman Mfg com vtc	*	9⅞	Sale	11¼	11½	12	Sale	11⅛ July 14	12⅛ July 30	9⅞ Jan 4	12⅜ Apr 1
2,300	10,600	Ironrite Inc	1	8¼	8¾	4¾	4⅞	4¾	Sale	4¾ July 9	5⅛ July 21	4½ Jun 15	6½ Feb 10
25,400	46,200	Irving Air Chute common	1	3⅛	3¼	3¼	Sale	5⅞	Sale	3¼ July 1	6⅛ July 28	3¼ Jan 6	6⅛ July 28
2,600	18,000	Jeannette Glass Co	1	3⅞	Sale	3¼	3⅜	3¼	3½	3⅛ July 6	3¾ July 9	3⅛ July 6	4¼ Feb 5
30,300	299,600	Jerry O'Mahony Inc	10c	1⅛	Sale	1¼	Sale	1⅛	Sale	1⅛ July 8	1½ July 2	1⅛ Jan 4	1⅝ Jan 6
150	575	Julian Kokenge common	*	14½	15½	14¾	15¾	15	15½	15 July 22	15 July 22	14¾ Apr 6	15½ Jan 19
20,900	414,900	Jupiter Oils Ltd	15c	1½	Sale	1⅝	Sale	1½	Sale	1½ July 1	1¾ July 13	1½ Jan 4	2¼ Mar 12
71,900	347,100	Kaiser Motors Corp	1	2¼	Sale	2	Sale	1⅝	Sale	1½ July 30	2⅛ July 1	1½ July 30	2⅝ Jan 7
----	240	Kansas G & E 4½% pfd	100	102½	--	104	--	104½	--	-- ------	-- ------	103 May 10	105 Apr 22
900	16,300	Kawneer Company	*	26½	27½	33¾	Sale	32½	34	33¼ July 22	35 July 2	26¾ Jan 11	37¼ Apr 15
1,850	10,150	Kennedy's Inc	5	11⅝	Sale	12⅝	Sale	12	12¾	12¼ July 28	13¼ July 21	11 Jan 13	14 Apr 5
2,350	10,025	Key Company common	*	8¼	Sale	8	Sale	9	Sale	8 July 1	9¼ July 30	7¾ Jun 10	9⅝ Apr 2
4,400	32,200	Kidde (Walter) & Co com	5	30¼	Sale	42½	43½	42¼	Sale	42 July 27	47½ July 20	30¼ Jan 4	47½ July 20
15,900	106,600	Kings County Lighting	*	10⅞	Sale	13¾	14	15⅞	Sale	13¾ July 6	16 July 30	10⅞ Jan 4	16 July 30
1,075	7,725	4% cum preferred	50	33¾	35	40½	Sale	41½	Sale	40½ July 1	41½ July 15	34¾ Jan 5	42¼ Apr 30
12,000	55,700	Kingston Products	1	2⅞	3	2⅝	2¾	2⅝	Sale	2½ July 8	2⅝ July 2	2½ July 8	3⅛ Mar 8
1,900	16,600	Kirby Petroleum common	1	34	Sale	27½	29	29½	Sale	27 July 20	30 July 9	27 July 20	34¼ Jan 5
800	13,900	50c preferred	10	9¾	10	9¾	9⅞	9½	10	9¾ July 2	9¾ July 2	9½ Jun 1	9⅞ Mar 2
21,000	82,700	Kirkland Lake G M Ltd	1	7/16	Sale	⅜	7/16	7/16	Sale	⅜ July 2	7/16 July 2	⅜ Jan 5	½ Jan 7
1,100	26,700	Klein (D Emil) common	*	17	Sale	23¾	24⅞	23	24	23 July 20	24½ July 12	15¾ Feb 26	24¾ Jun 30
200	2,950	Kleinert (I B) Rubber	10	15	16	16⅜	17	16¼	17¼	17 July 6	17⅛ July 15	15 Jan 14	17⅛ July 15
9,800	37,200	Knott Hotels Corp	5	12	Sale	16⅜	Sale	19¼	Sale	16 July 6	19⅜ July 29	12 Jan 4	19⅜ July 29
3,300	15,000	Kobacker Stores Inc com	7.50	9¾	10	10⅝	Sale	11⅛	11⅝	10⅝ July 1	11½ July 29	9¾ Jan 21	11½ July 29
16,600	89,100	Kropp (The) Forge Co	33⅓c	3	3 7/16	2⅝	Sale	2¾	Sale	2½ July 1	3 July 26	2⅝ May 11	3⅛ Jan 5
8,100	85,100	Kroy Oils Ltd	20c	1⅛	1¼	1 3/16	Sale	1 1/16	Sale	1 1/16 July 8	1 3/16 July 1	1 1/16 July 8	1⅞ Jan 27
300	6,000	Krueger Brewing Co	1	6¾	7⅛	6¾	7	6¾	7	6¾ July 6	6¾ July 6	6⅝ Apr 9	7⅜ Jan 26
27,900	161,300	Laclede-Christy Company	5	12	12½	17⅝	Sale	16¾	Sale	16¼ July 30	18⅜ July 12	11¾ Feb 1	19¼ Jun 25
2,100	8,000	L'Aiglon Apparel Inc	1	4	4⅜	4¼	4⅜	4⅛	Sale	4⅛ July 30	4⅜ July 13	4⅛ Jan 11	4½ Apr 7
39,000	114,800	Lake Shore Mines Ltd	1	5⅞	Sale	5⅜	Sale	6⅜	Sale	5⅛ July 27	6⅞ July 27	5⅛ July 27	6⅞ July 27
9,600	43,100	Lakey Foundry Corp	1	4¾	Sale	5	Sale	5¼	Sale	5 July 1	5⅜ July 2	4⅝ Jan 5	5⅜ Feb 9
14,800	61,700	Lamson Corp of Del	5	8⅝	8⅞	10½	Sale	12	Sale	10⅜ July 9	12⅜ July 30	8¾ Jan 5	12⅜ July 30
3,300	23,200	Lamson & Sessions Co	10	15½	15¾	17½	17⅞	18½	Sale	17⅝ July 12	18¾ July 29	15⅝ Mar 1	18¾ July 29
----	2,500	LaSalle Exten University	5	7	7¼	7⅛	7½	7¼	7½	-- ------	-- ------	7 Jan 8	7⅜ Feb 18
76,000	439,444	Lear Inc common	50c	4	Sale	4⅝	Sale	5⅜	Sale	4⅝ July 1	5½ July 27	3⅞ Jan 28	5½ July 27
1,300	11,200	5% cum conv preferred	5	3⅞	4⅛	4¼	4⅜	4¾	Sale	4¼ July 7	4¾ July 22	3⅞ Jan 14	4¾ July 22
----	11,700	Lefcourt Realty common	25c	3	3¼	2¾	2⅞	3	3⅜	-- ------	-- ------	2¾ Jun 1	3⅜ Feb 10
600	64,650	Le Tourneau (R G) Inc	1	41	Sale	35¾	37	34½	36¼	33 July 20	36 July 6	33 July 20	42⅜ Feb 10
1,000	8,900	Liberty Fabrics & N Y	1	4¾	4⅞	4⅝	4⅞	4¼	4¾	4⅜ July 29	4¾ July 8	4¼ May 19	5⅜ Mar 24
900	4,900	5% cumulative pfd	10	5⅞	6¼	6⅛	Sale	6¼	6½	6⅛ July 1	6½ July 7	6 Jan 6	6¾ Mar 24
100	350	Loblaw Groceterias "A"	*	38	40¾	42	45¾	46	47½	45 July 13	45 July 13	41¾ Apr 1	45½ May 4
275	900	"B" shares	*	40¼	43¾	55	57	61	62	59¼ July 22	61¾ July 28	44½ Feb 3	61¾ July 28
1,725	6,500	Locke Steel Chain Co	5	11¼	Sale	10½	Sale	11	Sale	10⅜ July 6	11 July 30	10⅜ Jan 26	11¾ Jan 5
9,000	75,400	Lodge & Shipley (The) Co	1	2¾	2⅞	2⅛	Sale	2¼	Sale	2⅛ July 1	2¼ July 2	2 Mar 11	3 Jan 5
1,400	5,100	Longines-Wittnauer Watch	1	13⅞	14½	13	Sale	13¾	14	12¾ July 1	14 July 29	12¾ July 1	14¼ Jan 20
28,800	262,900	Louisiana Land & Expl com	1	51½	Sale	64⅞	Sale	71½	Sale	64¾ July 1	71½ July 30	51½ Jan 4	75½ Apr 21
750	2,750	Lunkenheimer (The) Co	*	22¼	22⅞	22¾	23⅝	25	Sale	22½ July 6	25 July 30	22½ July 6	25 July 30
8,600	39,400	Lynch Corp common	2	10⅞	Sale	12	Sale	11¼	Sale	10⅞ July 28	12 July 1	10¼ Mar 16	12½ May 12
11,400	44,700	Mackintosh-Hemphill Co	5	10⅝	11	14⅞	15⅛	16⅞	Sale	15 July 2	16⅞ July 30	11 Jan 5	16⅞ July 30
7,200	37,000	Maine Public Service Co	10	21⅞	Sale	24½	Sale	25½	Sale	24¼ July 12	26½ July 20	21⅞ Jan 4	26½ July 20
1,800	8,800	Mangel Stores Corp com	1	15⅝	16	19	19⅞	19	19⅝	19 July 14	20⅜ July 15	15½ Feb 18	21⅛ Jun 17
----	90	Manischewitz (The B) Co	*	31½	34¾	31¾	34½	31½	34½	-- ------	-- ------	33 Jan 13	34 Apr 27
925	9,675	Mapes Cons Mfg Co	*	21¼	22¼	27½	28½	28	29	28 July 9	30 July 16	22 Feb 18	30 July 16
----	1,000	Marconi Internat Marine Communic Am dep rct	£1	3¾	4⅛	4 9/16	4 15/16	4 7/16	4⅞	-- ------	-- ------	3¾ Mar 12	4¼ May 5

For footnotes, see page 37.

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Aggregate Sales in July Shares	Aggregate Sales Since Jan. 1 Shares	American Stock Exchange STOCKS	Par	Price Jan. 4, 1954 Opening or Bid	Price Jan. 4, 1954 Opening or Ask	PRICES IN JULY July 1 Opening or Bid	July 1 Opening or Ask	July 30 Closing or Bid	July 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
32,900	95,200	Marion Pwr Shovel com	10	21¾	Sale	27	27¼	39⅜	Sale	27 July 6	39⅜ July 29	21¼ Jan 4	39⅜ July 29
		Massey-Harris-Ferguson											
6,200	32,500	Ltd	*	7⅞	8¼	8	Sale	8⅝	Sale	7⅞ July 2	9 July 8	7¾ Feb 2	9¾ May 19
3,500	18,400	Mays (J W) Inc common	1	11¼	Sale	13⅛	13⅜	14¼	Sale	13⅜ July 6	14⅜ July 15	11 Apr 5	14⅜ July 15
47,200	285,500	McDonnell Aircraft Corp	5	19¾	Sale	25⅝	Sale	29⅞	Sale	24¼ July 8	29⅞ July 30	19 Feb 3	29⅞ July 30
2,400	19,750	McKee (A G) & Co com	*	22½	Sale	29⅜	Sale	28⅛	Sale	28 July 19	29¾ July 7	22½ Jan 4	29¾ July 7
22,400	142,600	McWilliams Dredging com	10	11⅞	Sale	13⅜	Sale	13¾	Sale	11⅞ July 29	13⅞ July 30	11⅛ Jun 9	13⅞ July 30
22,800	141,400	Mead Johnson & Co com	1	15⅝	Sale	18¾	Sale	19¾	Sale	18⅝ July 2	20¼ July 27	15⅜ Jan 4	20¼ July 27
141,600	155,700	Mediterranean Petrol vtc	1c	--	--	2	Sale	2½	Sale	2 July 1	2⅝ July 27	2 Jun 24	2⅝ July 27
137,000	403,400	Menasco Mfg Co	1	2¾	Sale	4	Sale	4	Sale	3⅞ July 2	4¾ July 20	2¾ Jan 4	4¾ July 20
194,700	1,254,700	Merrill Petroleums Ltd	1	7	Sale	6⅛	Sale	7¼	Sale	6 July 1	7½ July 28	5⅞ Jun 29	8⅜ Apr 15
16,800	129,700	Mesabi Iron	1	15	Sale	17⅞	Sale	18⅝	Sale	17⅜ July 1	19 July 23	15 Jan 4	19½ Jan 20
500	6,000	Metal Textile Corp com	25c	5¾	6½	6½	6⅞	6½	Sale	6½ July 8	6½ July 8	6 Apr 30	7 Jan 13
70	550	Partic preference	15	57¼	60	56	57	56	57	56 July 2	57 July 9	55¼ May 14	57¼ Jan 15
300	24,500	Michaels Brothers Inc	1	2¼	2½	3½	3¾	3½	3⅝	3½ July 9	3½ July 9	2¼ Jan 13	3⅝ Apr 9
4,500	16,500	Michigan Bumper Corp	1	6	Sale	5½	Sale	5⅝	Sale	5¼ July 7	5⅝ July 26	5¼ July 7	6 Jan 4
3,400	28,400	Mich Steel Tube Prod	2.50	12	Sale	12⅜	12⅞	12⅛	Sale	12⅛ July 16	12⅞ July 23	10¾ Mar 24	13¼ Feb 4
5,700	46,900	Michigan Sugar common	*	⅞	Sale	⅞	Sale	⅞	15/16	13/16 July 7	13/16 July 6	13/16 Apr 29	1 Jan 27
1,000	28,900	6% preferred	10	7¾	8	8⅛	Sale	8⅛	8¼	8⅛ July 1	8¼ July 22	7½ Mar 24	8½ May 24
11,200	60,000	Micromatic Hone Corp	1	13¾	Sale	19⅞	Sale	21¼	Sale	18¼ July 14	21¼ July 30	13½ Jan 4	20⅞ July 29
13,000	85,600	Middle States Petroleum	1	12⅜	Sale	11¾	Sale	11½	Sale	11⅛ July 16	11⅞ July 1	11⅛ July 16	13⅝ Apr 19
275	575	Midland Oil $1 conv pfd	*	10⅛	11	11¼	Sale	11	12	11 July 6	11¼ July 1	11 Feb 4	14 Feb 8
		Midland Steel Products—											
450	3,650	$2 non-cum div shares	*	23½	24½	23½	25	24⅜	Sale	24 July 8	24⅞ July 22	24 Jun 21	25⅞ Apr 28
18,500	81,200	Midvale Co	*	13½	Sale	17¾	Sale	18½	Sale	17¾ July 1	20¼ July 15	13½ Jan 4	21¼ July 30
1,700	27,200	Mid-West Abrasive Co	50c	5⅛	5¼	6	6¼	6⅛	Sale	5⅜ July 14	6⅛ July 30	5⅛ Jan 7	7¼ Apr 27
10,700	34,500	Midwest Piping Co	5	23⅛	24	26	Sale	26½	Sale	25¾ July 6	27¼ July 15	23¾ Mar 22	27¼ July 15
37,000	86,000	Mid-West Refineries	1	2	Sale	2½	2¾	3½	Sale	2½ July 2	3½ July 29	2 Jan 4	3½ July 29
4,200	32,400	Miller-Wohl Co common	50c	4¾	Sale	4⅝	Sale	5	Sale	4⅝ July 1	5 July 30	4½ Jun 23	5⅝ Mar 12
400	2,250	4½% conv preferred	50	30	Sale	30½	31½	31	Sale	30⅛ July 27	31 July 2	30 Jan 4	31½ Jun 3
10,000	93,700	Mining Corp of Canada	*	10½	10⅞	15¼	Sale	15⅝	Sale	15¼ July 1	16¼ July 16	10⅝ Feb 10	16¼ July 16
150	1,475	Minnesota P & L 5% pfd	100	105	Sale	103	103¾	103½	104½	103 July 19	104½ July 28	x102 Jun 8	106 Mar 16
4,200	30,400	Missouri Public Service Co	*	32	Sale	35	Sale	37¼	Sale	35 July 1	38 July 27	30½ Feb 26	38 July 27
34,000	301,800	Molybdenum Corp	1	40⅜	Sale	38⅜	Sale	41⅝	Sale	37¼ July 9	43⅞ July 21	37⅛ Jun 28	47½ Apr 8
		Monongahela Power Co—											
260	2,790	4.40% cum pfd	100	95½	97	99⅛	Sale	98½	Sale	98¼ July 23	100¼ July 9	95⅛ Jan 13	101½ May 19
100	1,370	4.80% cum pfd ser B	100	103¼	104¼	106¼	107½	106¼	Sale	106 July 8	106¼ July 20	104 Apr 29	107⅝ Apr 2
20	2,580	4.50% cum pfd ser C	100	98½	Sale	100	102	100	102	101 July 15	101 July 15	98½ Jan 4	103½ Apr 2
12,600	42,900	Monroe Loan Society cl A	1	2⅝	Sale	3	3⅛	3	Sale	3 July 12	3⅜ July 30	2⅝ Jan 4	3½ May 28
340	3,185	Montgomery Ward & Co A	*	172	174	174	Sale	175	176	174 July 1	176 July 22	172¼ Jan 13	180 Apr 6
150	1,950	Moody's Invest partic pref	*	34½	34¾	37½	38¾	39	41	37½ July 2	40 July 26	34¾ Jan 6	40 July 26
7,200	70,100	Morris Plan Corp (Amer)	10c	5½	5¾	6¾	Sale	7¼	Sale	6⅝ July 2	7⅜ July 8	5⅝ Jan 11	7½ Apr 12
100	2,500	Mt Clemens Metal Prodcts	1	3¾	4¼	4⅜	Sale	4	4½	4⅜ July 1	4⅜ July 1	3⅜ May 11	4⅜ July 1
100	2,800	6% cum preferred	4	3⅝	3¾	3⅞	Sale	3¾	4	3⅞ July 1	3⅞ July 1	3⅝ Jan 15	3⅞ July 1
7,550	14,800	Mt Vernon-Woodberry	2.50	15¾	16½	16½	Sale	19⅜	Sale	16½ July 1	20¾ July 22	14 Apr 28	20¾ July 22
1,750	15,180	Mountain Sts Tel & Tel	100	106	Sale	115	116¼	118	118¼	115 July 2	119 July 27	105¼ Jan 5	119 July 27
68,200	310,600	†Muntz TV Inc	1	1⅝	Sale	⅝	Sale	1	Sale	⅝ July 1	1⅛ July 20	7/16 Mar 3	1⅞ Jan 5
5,400	11,400	Murray Ohio Mfg Co	5	26½	27⅝	25½	Sale	26¾	Sale	25½ July 1	27½ July 28	25 Jun 30	28½ Jan 22
4,600	25,300	Muskegon Piston Ring	2.50	7	Sale	7¾	Sale	7¼	Sale	7¼ July 20	7¾ July 1	7 Jan 4	8⅝ May 14
150	4,700	Muskogee Co common	10	29½	30¾	32	33½	33	Sale	33 July 13	33 July 13	28¾ Mar 8	33½ May 21
7,800	34,900	Muter Company common	50c	5¾	Sale	5	5⅛	5½	Sale	4⅞ July 13	5½ July 30	4¾ Jun 9	6⅜ Jan 12
1,300	7,700	Nachman Corp	10	14⅛	14⅝	15¼	Sale	15¼	15½	15 July 8	15¼ July 1	14¼ Jan 6	16½ Apr 15
2,700	35,700	Namm-Loeser's Inc	1	4⅛	4½	5	Sale	5¼	Sale	4¾ July 30	5½ July 1	4 Jan 13	6⅛ Jun 10
		Nat Alfalfa Dehydrating											
40,100	262,500	& Milling Company	1	6	Sale	12¾	Sale	14¼	Sale	12 July 6	14½ July 28	5¾ Jan 4	14½ July 28
25,700	135,400	National Bellas Hess com	1	1⅞	Sale	2¼	2⅜	2½	Sale	2¼ July 2	2½ July 12	1⅞ Jan 4	2½ Jun 25
48,600	418,400	Natl Manufacture & Stores	1	15⅝	Sale	19⅛	Sale	20	Sale	18⅜ July 20	20 July 30	15⅝ Jan 4	20 Jun 17
200	4,700	National Fuel Gas	*	11½	12½	11½	12½	11⅜	12	11½ July 13	11⅝ July 29	10¾ Mar 31	13⅞ Jan 20
21,900	308,400	National Petroleum Ltd	25c	1¾	Sale	1 13/16	Sale	1⅝	Sale	1 9/16 July 23	1⅞ July 7	1⅜ Apr 14	2⅛ Jun 17
6,700	21,100	Nat Presto Industries Inc	2	9½	9⅞	9	9⅛	11	Sale	8⅞ July 2	11⅛ July 30	8⅞ Jun 28	11⅛ July 30
13,600	28,000	National Radiator Co	4	11⅝	12⅜	12⅜	12⅞	15	Sale	12⅛ July 2	15⅝ July 15	11¼ Jun 1	15⅝ July 15
10,500	80,100	National Research Corp	1	16⅞	17¼	17½	17¾	18	Sale	16½ July 13	19 July 29	16½ July 13	20⅞ Apr 13
27,100	86,600	Natl Rubber Mach com	10	15⅜	Sale	16¾	Sale	19¾	Sale	16¾ July 1	20¼ July 28	15⅛ Jan 22	20¼ July 28
4,300	34,200	National Starch Products	1	19¾	Sale	28	28⅝	27½	Sale	28⅞ July 6	41 July 29	18⅞ Jan 11	41 July 29
----	1,575	National Steel Car Ltd	*	26½	28¼	25½	27	25	27	-- ------	-- ------	25½ Apr 21	27 May 19
1,600	17,600	National Transit Co	1	3⅛	3¼	3¼	3½	3	3¼	3⅛ July 21	3⅜ July 14	3 Jan 13	3¾ Feb 10
46,600	176,500	Natl Union Elec Corp	30c	1⅞	Sale	2	Sale	2¼	Sale	1⅞ July 1	2½ July 21	1⅝ Mar 16	2½ May 6
8,100	83,100	Neptune Meter common	10	24¾	Sale	33½	Sale	36½	Sale	33½ July 1	36½ July 22	24⅝ Jan 11	36½ July 22
----	1,800	Nestle-LeMur Co common	1	3⅞	4⅛	3⅞	4⅛	3⅞	4⅛	-- ------	-- ------	3⅞ Apr 15	4⅛ Feb 9
81,200	708,200	New Brit Dom Oil Ltd	40c	1⅞	Sale	2 5/16	Sale	2	Sale	1⅞ July 20	2⅜ July 2	1 13/16 Jan 4	2 13/16 May 24
10,120	66,350	New England Tel & Tel	100	115½	Sale	122½	Sale	131	Sale	122½ July 1	132 July 30	115⅛ Jan 4	132 July 30
11,500	30,325	New Haven Clock & Watch	1	2⅞	3	2⅝	Sale	3	Sale	2⅝ July 1	3¼ July 12	2½ Apr 27	3½ Feb 8
8,600	19,050	4½% conv preferred	20	6½	7½	7⅞	8¾	9	9⅜	8½ July 6	10 July 12	7 Jan 22	10 July 12
		New Idria Mining &											
232,300	1,252,300	Chemical Co	50c	1	Sale	2½	Sale	2¾	Sale	2½ July 2	2⅞ July 8	1 Jan 4	3 May 24
30,400	361,800	New Jersey Zinc	25	40	Sale	41⅛	Sale	40⅜	Sale	39⅜ July 29	42½ July 6	36½ Feb 17	44⅝ Jun 3
52,900	236,300	New Mexico & Ariz Land	1	11⅜	Sale	17¾	Sale	19⅛	Sale	17⅜ July 20	19⅞ July 6	11⅜ Jan 4	19⅞ July 6
39,300	352,700	New Park Mining Co	1	¾	Sale	1¾	Sale	1⅝	Sale	1½ July 9	1⅞ July 2	¾ Jan 4	2 Jun 17
100	1,100	New Process Co common	*	42	45	50	52	50¼	52	49½ July 19	49½ July 19	45 Jan 6	52 Jan 8
300	4,800	N Y Auction Co common	*	10	10¼	10	10½	10¾	Sale	10½ July 2	10¾ July 30	9¾ Jan 25	10¾ July 30
10,350	91,350	N Y & Hond Rosario Mng	10	25¼	Sale	33½	Sale	36¼	Sale	33 July 1	37 July 29	20 Apr 6	37 July 29
100	3,460	N Y Merchandise Co com	10	7¾	8¼	8½	9½	8¾	9¼	9 July 21	9 July 21	7⅝ Feb 19	9 Apr 9
5,900	37,200	Niagara Share Corp com	5	17	Sale	21¼	Sale	23⅜	Sale	21¼ July 1	25 July 12	17 Jan 4	25 July 12
58,700	467,600	Niles Bement Pond com	*	16½	Sale	20⅞	Sale	23½	Sale	20⅛ July 9	23¾ July 29	16¼ Jan 4	23¾ July 29
5,700	94,900	Nipissing Mines	1	1⅜	Sale	2⅛	2¼	2¼	Sale	2⅛ July 15	2¼ July 2	1⅜ Jan 4	2 13/16 Jun 7
35,100	154,500	Noma Lites Inc	1	5	Sale	4	Sale	4⅛	Sale	4 July 1	4⅝ July 12	3⅞ Apr 29	5⅛ Jan 5
		Non-Ferrous Metal Prod Ltd											
54,000	318,800	Amer dep rcts ord	1s	3/16	Sale	⅛	3/16	3/16	Sale	⅛ July 2	¼ July 22	⅛ Jan 6	¼ Feb 26
4,500	76,600	Norden Laboratories Corp	1	1⅜	1½	1¾	Sale	1¾	Sale	1¾ July 1	2 July 2	1¼ Jan 12	2⅝ Mar 17
4,700	19,800	North Amer Rayon $3 pfd	50	39	Sale	41	42	41¾	Sale	40⅞ July 27	42 July 6	37½ Apr 20	43 Jun 3
111,100	898,200	North Canadian Oils Ltd	25	1⅞	Sale	2⅞	Sale	2 15/16	Sale	2¾ July 8	3⅛ July 21	1⅞ Jan 4	3 7/16 Jun 16
3,300	43,600	North Central Texas Oil	5	17¾	18½	25¼	25¾	24½	Sale	23¼ July 14	25¾ July 2	18½ Jan 18	27⅛ Jun 27
10,000	73,600	Northeast Airlines	1	4½	Sale	4⅜	Sale	4¾	Sale	4⅜ July 1	4⅞ July 21	3½ Jan 11	4⅞ Jan 29
30	240	North Pennsylvania RR	50	87½	88½	86	89	87	88¾	87 July 21	87 July 21	87 Jun 4	91¾ Apr 1
670	3,850	North Ind P S 4¼% pfd	100	95½	97	100	Sale	101½	Sale	100 July 1	102 July 26	95½ Jan 6	102 July 26
36,700	173,500	Ogden Corp common	50c	2⅜	Sale	3¼	Sale	4⅝	Sale	3¼ July 1	4⅝ July 30	2⅜ Jan 4	4⅝ July 30
800	5,950	Ohio Brass class B	*	44½	Sale	49	Sale	50	50¾	49 July 1	50½ July 15	44½ Jan 4	51 Jun 2
400	4,540	Ohio Power 4½% pfd	100	106¼	Sale	108	109¼	108¾	Sale	108¾ July 8	109½ July 23	105¾ Jan 7	110 Feb 4
1,700	6,700	Okalta Oils Ltd	90c	1 13/16	1 15/16	1¼	1½	1¼	Sale	1¼ July 26	1⅜ July 23	1¼ July 26	1 15/16 Mar 22
3,900	22,085	Okonite Company com	25	75¼	Sale	75¼	Sale	80¼	Sale	72½ July 26	81 July 29	72½ July 26	98 Jan 28
2,900	27,700	Old Town Corp common	1	8⅞	Sale	9	Sale	8½	9	8⅝ July 23	9⅛ July 6	8⅛ Feb 8	9¼ Jan 20
2,500	13,000	40c cum preferred	7	6	6¼	6½	6¾	6⅝	6¾	6⅝ July 26	6¾ July 6	6 Jan 6	6¾ July 6
1,350	7,050	Oliver United Filters B	*	16⅛	16⅞	19½	Sale	19	Sale	19 July 7	20 July 8	15½ Mar 31	20 May 18
17,900	62,700	Olympic Radio & Tele Inv	1	3⅞	Sale	3¾	Sale	4¾	Sale	3¾ July 1	5 July 22	3½ May 20	5 July 22
50	1,050	Omar Inc	1	17½	Sale	16⅛	Sale	15⅞	16¼	16⅛ July 1	16¼ July 16	15 Jun 29	17½ Jan 4
		O'okiep Copper Co Ltd—											
6,350	36,150	American shares	10s	39½	Sale	44½	45⅛	48	Sale	44¼ July 2	49½ July 13	37½ Jan 4	49½ July 13
1,400	11,700	Overseas Securities Co	1	13⅞	Sale	15⅜	15¾	17⅛	17⅜	16 July 6	17⅜ July 28	13⅝ Jan 20	17⅜ July 28
6,100	33,600	Pacific Can Co	5	13⅝	14	21⅝	Sale	21½	Sale	21⅛ July 19	22¼ July 8	13⅞ Jan 11	22⅜ May 18
8,900	84,700	Pacific G & E 6% 1st pfd	25	33½	Sale	35¼	Sale	36⅜	Sale	35⅛ July 2	36⅜ July 12	33¼ Jan 4	36½ Mar 3
1,600	23,000	5½% 1st preferred	25	30⅜	Sale	32⅝	33	33	Sale	32¾ July 2	33¾ July 14	30⅜ Jan 4	33¾ July 14
600	8,100	5% 1st preferred	25	28	28⅝	28¼	29¾	29⅝	30	29⅝ July 2	31 July 23	28 Jan 7	31 July 23
8,200	48,300	5% red 1st preferred	25	27½	Sale	28⅜	Sale	28⅝	Sale	28 July 7	29 July 20	27⅛ Jun 7	29 July 20
1,300	18,500	5% red 1st preferred A	25	27½	Sale	27⅞	28⅛	28⅛	28½	28⅛ July 7	29 July 20	27¼ Jun 2	29 July 20
4,100	26,500	4.80% red 1st preferred	25	26½	Sale	28	Sale	28¼	Sale	27¾ July 2	28¾ July 15	26¼ Jan 4	28⅞ Mar 24
100	100	4.50% red 1st preferred	25	--	--	--	--	26⅞	Sale	26⅞ July 30	26⅞ July 30	26⅞ July 30	26⅞ July 30

For footnotes, see page 37.

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Aggregate Sales in July Shares	Since Jan. 1 Shares	American Stock Exchange STOCKS	Par	Price Jan. 4, 1954 Opening or Bid	Ask	PRICES IN JULY July 1 Opening or Bid	Ask	July 30 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
1,000	11,020	Pacific Lighting $4.50 pfd	*	99	Sale	104¾	Sale	104¾	Sale	104 July 29	105½ July 2	98¾ Jan 11	105¾ May 27
190	3,650	$4.40 div cum pfd	*	96½	97½	102½	Sale	104⅛	104¾	102 July 1	104 July 21	97½ Jan 6	105 Apr 13
510	7,730	$4.75 div preferred	*	104⅛	Sale	105	105½	105⅝	Sale	105¼ July 6	106⅜ July 20	104 Jan 4	106½ Mar 4
14,200	110,100	Pacific Northern Airlines	1	2⅛	Sale	2⅛	2¼	2½	Sale	2 July 7	2½ July 27	1¾ May 11	2½ Feb 2
143,300	1,148,800	Pacific Petroleums Ltd	1	8¼	Sale	7¾	Sale	7½	Sale	7⅜ July 23	8¼ July 7	7¼ Jun 18	12⅛ Mar 19
600	1,925	Pacific Pwr & Lt 5% pfd	100	101⅝	103⅜	101¼	102	104⅞	Sale	102 July 6	104⅞ July 30	101¼ Jun 23	105½ Mar 4
300	4,500	Pacific Public Serv com	*	22⅛	23	22¾	Sale	23¼	25	22¼ July 1	22¾ July 1	20¾ Feb 23	26½ Jan 7
500	4,900	$1.30 1st preferred	*	26	26½	29¾	30½	30¾	32½	30¾ July 20	30¾ July 20	26¼ Jan 21	30¾ July 20
----	200	Page-Hersey Tubes Ltd	*	66	72¾	65	68¾	67	71½	-- ------	-- ------	71 Jan 15	73 Feb 1
111,900	626,800	Pancoastal Petroleum vtc		1½	Sale	1½	Sale	1⅞	Sale	1½ July 1	1⅞ July 21	1⅜ Jan 8	2⅛ Mar 8
83,100	103,000	Pan-Israel Oil Co vtc	1c	--	--	2	Sale	3⅛	Sale	2 July 1	3¼ July 27	2 Jun 24	3¼ July 27
42,100	758,800	Pantepec Oil (C A) Am shs		4¾	Sale	5⅛	Sale	5	Sale	4¾ July 14	5⅛ July 1	4¼ Jan 13	6⅜ Apr 26
25	1,267	Paramount Motors Corp	1	53	56	55	62	56	61½	60 July 19	60 July 19	53 Jan 7	60 July 19
600	8,200	Park Chemical Company	1	4⅛	4⅜	4⅛	4⅜	4⅛	Sale	x4 July 23	4¼ July 9	3⅝ Mar 8	4⅜ Jan 19
3,100	45,200	Parker Pen Co class A	2	13⅛	13⅞	17¾	Sale	17¾	18⅛	17½ July 1	18½ July 19	13⅛ Jan 5	21 Mar 19
9,000	151,800	Class B	2	13¼	Sale	17⅝	Sale	18	Sale	17¼ July 6	18¼ July 19	13⅛ Jan 5	20¾ Mar 22
10,600	‡45,400	Parkersburg-Aetna Corp	1	--	--	6	Sale	6⅝	Sale	6 July 1	6¾ July 29	‡6 Jun 29	8⅛ Feb 4
20	2,590	Patchogue Plymouth Mills	*	26	30	55	56	48	56	55 July 2	55 July 2	26¼ Feb 17	55 Jun 16
4,900	79,800	Patican Co Ltd	2	5⅝	6	7⅛	Sale	6⅝	Sale	6⅝ July 30	7⅜ July 2	5⅝ Feb 9	8¼ Mar 18
800	6,400	Penn Traffic Co	2.50	5¼	5¾	5⅜	5½	5¼	Sale	5⅛ July 19	5¼ July 9	5⅛ Jan 11	5½ Jan 8
54,800	250,700	Pennroad Corp common	1	12⅞	Sale	14	Sale	14⅛	Sale	13½ July 13	14⅛ July 8	12⅞ Jan 4	14⅛ Apr 23
11,850	41,350	Penn Water & Power	*	38¾	Sale	38½	Sale	46¾	Sale	38½ July 1	47½ July 30	35⅝ May 13	47½ July 30
1,400	15,900	Pep Boys (The) common	1	3	3⅛	4	4¼	4	Sale	4 July 27	4¼ July 14	3⅛ Jan 7	4⅝ Jun 2
10,200	30,950	Pepperell Mfg Co (Mass)	20	63½	Sale	65½	Sale	69½	Sale	64 July 6	72 July 16	60 May 4	72 July 16
1,000	10,200	Perfect Circle Corp	2.50	14	14¼	16⅝	16¾	16⅝	Sale	16¼ July 29	17 July 15	14⅜ Feb 25	17 May 12
6,900	45,500	Phillips Packing Co	*	5½	Sale	5⅛	5⅜	6½	Sale	5⅛ July 22	6½ July 30	5⅛ Jun 29	6⅞ Mar 31
3,300	34,400	Phillips Screw Company	10c	3¾	Sale	3⅞	4	3¾	Sale	3¾ July 20	4 July 6	3¾ Jan 4	4⅜ Mar 15
3,600	26,400	Pierce Governor Co com	1	24⅞	Sale	20⅛	Sale	21	Sale	20⅛ July 1	22⅛ July 8	20 May 10	26 Jan 8
		Pinchin Johnson & Co Ltd											
----	----	American shares	10s	10	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
33,300	126,500	Pioneer Gold Mines Ltd	1	1½	Sale	1⅞	Sale	2 3/16	Sale	1 11/16 July 2	2¼ July 19	1⅜ Jan 11	2¼ July 19
11,500	92,400	Piper Aircraft Corp com	1	2	Sale	2⅞	Sale	3	Sale	2⅞ July 1	3⅛ July 20	2 Jan 4	3¼ Jun 15
7,710	39,970	Pitts & Lake Erie RR	50	66½	Sale	70½	Sale	71½	Sale	70 July 1	72¼ July 15	65⅛ Jan 8	72¼ July 15
5,700	‡7,800	Pitts. Metallurgical Co	2.50	--	--	19½	Sale	18½	18⅞	18⅛ July 22	20 July 6	18⅛ July 22	20 Jun 28
2,300	34,943	Pittsburgh Railways Co	*	7⅞	Sale	6⅝	Sale	7	Sale	6⅜ July 14	7 July 30	6¼ Mar 9	8 Jan 4
500	5,900	Pleasant Valley Wine Co	1	3⅛	3½	3	3¼	3	3¼	2⅞ July 19	3¼ July 9	2¾ May 13	3⅜ Jan 11
575	2,600	Pneumatic Scale Corp	10	21	21¾	24	Sale	24¼	25¼	24 July 1	24¾ July 27	21¾ Jan 5	25¼ Jun 17
38,900	82,000	Polaris Mining Co	25c	3⅛	3⅜	3¼	Sale	3⅛	Sale	2¾ July 15	3½ July 2	2¾ July 15	3⅝ May 12
16,600	45,100	Powdrell & Alexander	2.50	6⅛	Sale	6	6¼	6⅜	Sale	6⅛ July 8	6¾ July 20	5⅜ Feb 1	7 May 27
1,325	4,540	Power Corp of Can com	*	36¼	37	39¼	40	43½	44¼	40 July 2	44¾ July 13	36 Jan 15	44¾ July 13
----	40	6% 1st preferred	100	110	--	110	--	108	--	-- ------	-- ------	111½ Apr 1	113¼ May 10
1,950	8,100	Pratt & Lambert	*	41½	Sale	43½	44¼	50¾	Sale	44¼ July 2	50¾ July 20	40¾ Jan 14	50¾ July 20
4,300	13,300	Prentice-Hall Inc com	2.50	9½	Sale	10⅝	Sale	11¼	Sale	10⅛ July 8	11¼ July 15	9¼ Jan 12	11¼ July 15
89,200	174,800	Pressed Metals of Amer	1	9½	9¾	12	Sale	14⅞	Sale	11⅞ July 2	16¼ July 15	8 Apr 19	16¼ July 15
158,000	449,400	Preston East Dome Mines	1	2 11/16	Sale	3 7/16	Sale	4⅛	Sale	3⅜ July 1	4⅛ July 30	2⅝ Mar 23	4⅛ July 30
10,900	93,100	Producers Corp of Nev	1	1⅜	1½	1⅛	Sale	1⅛	Sale	1⅛ July 1	1¼ July 14	1⅛ May 14	1⅝ Jan 26
1,600	17,700	Prosperity Co B common	*	11¼	Sale	11¼	11½	12	Sale	11½ July 2	12¾ July 22	10⅛ Jan 7	14⅞ Feb 19
8,300	79,700	Providence Gas Co	*	8	Sale	9⅜	Sale	9⅛	Sale	9 July 20	9⅜ July 1	8 Jan 4	9⅝ Apr 9
		Public Serv of Colorado—											
825	5,600	4¼% cum preferred	100	99½	100½	100¼	Sale	101½	102¼	100¼ July 1	102¼ July 26	98¾ May 28	x103 Feb 9
1,600	16,900	Puget Sound Pulp & Timb	*	31¼	Sale	37	Sale	39	Sale	36¾ July 7	39 July 30	31¼ Jan 4	39 July 30
2,200	12,700	Pyle-National Co common	5	13½	14¼	15¼	15⅝	16¼	16¾	15⅛ July 7	16¾ July 13	14 Jan 6	16¾ July 13
2,300	55,900	Pyrene Manufacturing	10	34	Sale	38½	Sale	37¼	38¼	38 July 6	40½ July 16	24 Apr 1	40½ Jun 22
350	875	Quebec Power Co	*	20½	22	25	Sale	26	28	24¾ July 1	27¼ July 19	21¾ Jan 27	27¼ July 19
1,300	5,300	Rys & Util Inv cl A com	1	3¼	3¾	4⅝	5	5¼	Sale	4¾ July 23	5¼ July 30	3¼ Jan 8	5¼ July 30
550	5,250	Rath Packing Co com	10	22¾	23	23½	Sale	23⅜	24¼	23½ July 1	24¼ July 16	22⅝ Jan 11	24⅞ Feb 8
16,900	‡43,300	Raymond Concrete Pile	*	--	--	25⅛	Sale	27⅜	Sale	24¾ July 2	28⅝ July 23	‡23½ Jun 29	28⅝ July 23
5,200	30,300	Reading Tube Corp com	10c	4⅜	4¾	6⅛	6½	7¾	8⅛	6½ July 2	8½ July 23	4¼ Jan 7	8½ July 23
1,500	7,400	Preferred	6.25	6⅛	6⅞	7	7¼	7½	7⅝	7¼ July 9	7¾ July 20	6½ Jan 12	7¾ July 20
6,300	24,600	Reda Pump Company	1	6½	Sale	8½	Sale	10¼	Sale	8 July 9	11 July 29	6⅜ Jan 27	11 July 29
7,000	19,600	Regal Shoe Co	1	8⅜	8¾	7½	7¾	9½	Sale	7⅝ July 2	9⅝ July 29	7¼ May 20	9⅝ July 29
4,000	12,100	Reis (Robert) & Co com	1	9/16	Sale	¾	Sale	15/16	Sale	⅝ July 15	15/16 July 30	7/16 Jan 4	15/16 July 30
1,100	33,800	Reliance Elec & Eng Co	5	27⅛	Sale	32	33	33⅛	33⅝	33 July 7	33½ July 15	25⅛ Feb 8	34 Jun 21
46,400	197,200	Remington Arms Co Inc	1	8⅞	Sale	9½	Sale	10⅞	Sale	9⅛ July 13	11 July 28	7¾ Feb 26	11 July 28
6,900	36,500	Rice Stix Inc	*	23⅞	25	30	Sale	36	Sale	30 July 1	36⅞ July 23	22 Jan 18	36⅞ July 23
14,000	64,900	Richmond Radiator com	1	1½	Sale	2¾	Sale	2⅞	Sale	2¾ July 1	3⅛ July 12	1⅜ Jan 5	3¼ Jun 25
1,000	9,200	Rico Argentine Mining	50c	1⅝	1⅞	2⅞	3⅛	2¾	3	2¾ July 9	2⅞ July 8	1⅝ Feb 4	3¼ Jun 29
		Rio Grande Valley Gas—											
24,900	199,500	(Texas Corp) vtc	1	2¼	Sale	2½	Sale	2⅝	Sale	2½ July 1	2⅝ July 2	2⅛ Jan 11	2¾ Jan 20
		Rochester Gas & Electric—											
1,180	5,340	4% preferred F	100	89	Sale	95	Sale	97	Sale	95 July 1	97⅜ July 22	89 Jan 4	99 Mar 25
		Rolls-Royce Ltd—											
----	210	Amer dep rcts ord reg	£1	9	9⅞	--	--	--	--	-- ------	-- ------	9¼ Mar 12	10 May 4
----	‡----	Amer dep rcts reg new	1	--	--	8⅜	9½	9⅛	10⅛	-- ------	-- ------	‡-- ------	-- ------
4,300	35,800	Rome Cable Corp common	5	18	Sale	18½	Sale	19¾	20⅛	18½ July 1	20½ July 16	17⅜ Jan 8	20⅞ Jun 4
2,400	17,900	Roosevelt Field Inc	5	19¾	20¾	20½	21	20¾	21½	19½ July 22	22 July 23	18⅜ Mar 2	22¾ May 13
5,700	63,740	Rotary Elec Steel Co	10	33	Sale	38¾	Sale	37½	Sale	35¼ July 21	39¼ July 2	32½ Feb 2	39¾ Jun 3
9,600	32,200	Rowe (The) Corp common	1	12⅛	12⅝	11	Sale	12⅞	Sale	10⅞ July 12	13¾ July 29	10¼ May 20	13¾ July 29
23,500	129,000	Royalite Oil Co Ltd	*	12⅛	Sale	11⅛	Sale	11⅝	Sale	11 July 1	12 July 15	10¾ Jun 29	13⅞ Feb 10
1,400	2,800	Russeks Fifth Ave Inc	1.25	5	Sale	5	5½	5	5½	5 July 2	5 July 2	5 Jan 4	5⅛ Jan 25
5,900	31,800	Ryan Aeronautical Co	1	14¾	15	22½	Sale	23¾	24¼	22½ July 1	25½ July 19	14⅞ Jan 12	25½ July 19
2,700	39,300	Ryan Consol Petroleum	1	3	Sale	2⅞	3	2¾	2⅞	2⅝ July 26	3 July 21	2½ Jan 11	3½ Mar 8
8,000	27,900	Ryerson & Haynes com	1	5	5½	4⅝	Sale	5⅛	Sale	4⅝ July 1	5⅛ July 16	4½ Jun 22	5⅛ Jan 27
17,700	163,100	St Lawrence Corp Ltd	1	38½	Sale	53⅛	Sale	60⅜	Sale	53⅛ July 1	60⅜ July 30	38½ Jan 4	60⅜ July 30
1,600	2,700	San Carlos Milling Co Ltd	8	--	--	9⅜	Sale	11¼	12½	9⅜ July 1	12⅝ July 16	9¼ May 19	12⅝ July 16
87,700	854,300	Sapphire Petroleums Ltd	1	1 11/16	Sale	2⅜	Sale	2⅜	Sale	2 July 12	2 7/16 July 22	1 3/16 Jan 8	2⅝ Jun 28
2,800	32,500	Savoy Oil Co Inc (Del)	25c	4¾	Sale	5½	5¾	5⅝	Sale	5⅜ July 29	6 July 8	4¾ Jan 4	6⅝ Jan 5
5,100	34,900	Sayre & Fisher Brick Co	1	2⅝	Sale	2⅝	2¾	2½	Sale	2½ July 7	2⅝ July 2	2⅜ Jan 15	2⅞ Jan 27
10,200	92,000	Schick Inc	1	15¾	16	18½	18⅞	18⅝	Sale	17½ July 13	19 July 2	15⅜ Jan 28	20⅛ Mar 16
7,100	43,800	Scullin Steel Co common	*	20¼	Sale	18⅝	Sale	18¾	Sale	17 July 20	19½ July 6	17 July 20	23 Mar 23
4,900	‡118,900	Scurry Oils Ltd	5c	1 5/16	Sale	1⅛	1¼	1	Sale	13/16 July 20	1 3/16 July 8	‡13/16 July 20	1⅝ Jan 25
24,400	‡109,000	Scurry-Rainbow Oil Ltd	50c	--	--	1 3/16	Sale	⅞	Sale	13/16 July 30	1¼ July 12	‡13/16 July 30	1½ Apr 19
45,300	108,600	Seaboard & West Airlines	1	6¼	Sale	5⅝	5⅞	8½	Sale	5⅞ July 2	8½ July 30	5½ Jun 10	8½ July 1
8,600	23,500	Securities Corp Gen com	1	1⅞	2⅛	2¼	2⅜	2½	Sale	2⅛ July 7	2¾ July 26	1⅞ Apr 22	2¾ July 26
1,500	13,400	Seeman Bros common	*	12¼	Sale	14¼	Sale	14⅜	Sale	13⅞ July 8	14⅜ July 28	12¼ Jan 4	14⅞ May 25
11,050	66,550	Selby Shoe Co common	*	10	10⅝	13⅞	Sale	12½	Sale	12½ July 30	15⅛ July 1	9⅝ Mar 4	15⅛ July 1
4,400	16,900	Sentinel Radio Corp	1	4	Sale	3½	Sale	3¾	Sale	3½ July 1	4 July 15	3¼ May 26	4½ Jan 22
17,700	236,100	Sentry Safety Control	10c	6/16	⅜	5/16	⅜	5/16	Sale	5/16 July 6	7/16 July 16	¼ Jan 12	9/16 Mar 3
2,100	13,400	Serrick Corp class B com	1	14¼	15	10¾	Sale	10	Sale	10 July 21	10¾ July 1	10 July 21	15 Jan 22
24,100	218,300	Servomechanisms Inc	20c	5¾	Sale	10¼	Sale	10⅛	Sale	9¾ July 20	10⅝ July 8	5¾ Jan 4	10⅝ July 8
100	2,500	Seton Leather common	*	15¼	Sale	16½	17⅜	16½	17¾	17⅜ July 21	17⅜ July 21	15¼ Jan 4	17⅜ July 21
21,900	204,400	Shattuck Denn Mining	5	4⅛	Sale	7¾	Sale	7⅜	Sale	7¼ July 30	8¼ July 8	4⅛ Jan 4	8½ Jun 11
12,200	46,300	Shawinigan Water & Pwr	*	40⅞	41¾	48	Sale	52	Sale	48 July 1	x54 July 12	40½ Jan 11	x54 July 12
6,900	43,900	Sherwin Williams Co com	25	74	Sale	89	Sale	90½	Sale	88½ July 1	94½ July 12	74 Jan 4	94½ July 12
930	2,080	4% preferred	100	102½	103¾	104½	105¾	105¾	106½	105 July 14	106 July 26	102½ Jan 7	106½ Mar 19
50	2,475	Sherwin-Williams of Can	*	26⅝	Sale	34	36	35	36½	34½ July 13	34½ July 13	26⅝ Jan 4	36 May 14
1,400	18,100	Shoe Corp of Amer cl A	*	18	Sale	17⅞	18¼	18	Sale	17½ July 22	18⅛ July 6	16 Apr 28	18¼ Jan 21
200	600	Sicks' Breweries Ltd	*	24	26½	28	30	30	30½	31¼ July 29	31¼ July 29	23¾ Feb 1	31¼ July 29
19,600	90,500	Signal Oil & Gas class A	*	--	--	23½	Sale	24½	Sale	22 July 20	25 July 23	22 July 20	28⅝ May 27
----	100	Class B	2	--	--	25	27	26	27½	-- ------	-- ------	28 Jun 4	28 Jun 4
13,100	55,500	Silex Co (The) common	1	3½	Sale	4⅛	Sale	5⅜	Sale	3⅞ July 7	5⅜ July 30	3⅛ Mar 2	5⅜ July 30
		Simmons-Boardman Publish											
200	800	Corp $3 conv preferred	*	31⅝	33	33	34	33½	Sale	33⅛ July 13	33½ July 16	32 Jan 19	33¾ May 18
5,500	44,100	Simplicity Pattern Co	1	4¾	5	6¼	6⅜	6⅜	Sale	6⅛ July 8	6½ July 12	4⅞ Jan 6	6⅝ Jun 28
4,900	114,800	Simpson's Ltd common	*	15⅞	Sale	21	Sale	22¼	Sale	20¼ July 2	22⅜ July 23	15⅛ Mar 9	22⅜ July 23
37,200	197,100	Singer Mfg Company	20	31½	Sale	32½	Sale	33⅝	Sale	32½ July 1	34½ July 6	29 May 25	35¾ Jan 26
		Singer Mfg Ltd—											
300	1,900	Am dep rcts ord reg shs	£1	3⅝	4	3 13/16	4¼	3 13/16	4¼	3 13/16 July 7	4 July 22	3¾ Jan 7	4⅞ May 18
----	200	Smith (Howard) Pap Mills	*	20	21	23	25½	26	27½	-- ------	-- ------	24 Jun 3	24 Jun 3
13,000	175,300	Sonotone Corp	1	5⅛	Sale	4¾	Sale	4⅝	Sale	4½ July 6	4¾ July 1	4⅛ Apr 19	5¾ Feb 4

For footnotes, see page 37.

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Aggregate Sales in July Shares	Sales Since Jan. 1 Shares	American Stock Exchange STOCKS	Par	Price Jan. 4, 1954 Opening or Bid	Ask	PRICES IN JULY July 1 Opening or Bid	Ask	July 30 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
1,000	18,000	Soss Manufacturing Co	1	7⅛	7⅝	8¾	9	8½	Sale	8⅜ July 27	9 July 8	7⅛ Jan 15	9¼ Jun 24
3,600	44,800	South Coast Corp com	1	5⅝	6	8¼	8¾	7½	7⅞	7⅝ July 21	8⅝ July 13	5½ Jan 11	10 Jun 18
19,900	137,300	South Penn Oil Co	12½	29½	Sale	27¼	27½	29¾	Sale	27½ July 2	29⅞ July 30	26¾ Jun 24	32⅜ Mar 5
		Southern Calif Edison—											
340	2,760	5% original preferred	25	46	48	50	53	50	51½	50 July 21	51¼ July 12	46 Jan 6	51¼ July 12
1,700	14,900	4.88% cum preferred	25	27⅜	Sale	28	Sale	27½	27⅞	27½ July 9	28⅛ July 1	26⅞ May 5	28⅜ Feb 9
1,600	10,300	4.56% conv pref	25	35⅛	36¼	40⅛	Sale	40¾	42	40⅛ July 1	41 July 12	34⅞ Jan 13	x41 Jun 29
3,900	44,400	4.48% conv preference	25	32½	Sale	37½	38	37¾	38½	37¼ July 2	38¼ July 19	32⅜ Jan 5	38¼ July 19
4,100	35,300	4.32% cum preferred	25	25½	Sale	26⅛	Sale	26¾	Sale	26⅛ July 1	26¾ July 28	25⅜ Jan 5	27¼ May 25
100	5,000	4.08% preferred	25	24½	25½	25	25½	25¼	Sale	25¼ July 30	25¼ July 30	24⅝ Feb 8	25⅝ Mar 12
500	9,200	Southern Pipe Line	1	5⅛	5⅜	5⅜	5⅝	5¼	5½	5⅜ July 8	5⅜ July 8	5⅛ Jan 11	6½ Mar 16
3,100	18,800	Southland Royalty Co	5	41½	Sale	52	Sale	48	49	47 July 19	52 July 1	41½ Jan 4	54 Jun 16
1,100	20,100	Spencer Shoe Corp	1	4¾	5¼	5⅛	Sale	5⅜	Sale	5 July 6	5½ July 26	4½ Jan 14	5½ Jan 27
600	5,200	Stahl-Meyer Inc common	*	2¾	3⅜	4	4¼	4⅛	4½	4 July 12	4¼ July 6	3½ Jan 11	5¾ Feb 1
8,100	119,800	Standard Dredging Corp	1	3⅜	3¾	4⅞	Sale	4⅞	Sale	4½ July 15	5 July 1	3½ Jan 5	5⅝ May 14
1,050	6,850	$1.60 conv preferred	20	19	19½	22⅛	Sale	22	22¼	21⅜ July 13	22¼ July 2	18¾ Jan 7	23 May 17
15,100	42,600	Standard Forgings Corp	1	12	12½	12⅜	Sale	13	Sale	12 July 16	13¼ July 30	11⅝ Feb 16	14¼ Mar 11
19,400	217,200	Standard Industries Inc	1	1½	Sale	1⅜	1⅝	1¾	Sale	1⅜ July 21	2 July 12	1⅛ Feb 3	2½ May 5
4,700	50,300	Standard Oil (Ky)	10	42¾	Sale	50	Sale	51¼	Sale	49 July 21	51¼ July 30	41½ Jan 7	56½ Jun 3
21,900	239,300	Standard Packaging Corp	1	16½	Sale	23⅛	Sale	23⅛	Sale	22¾ July 8	25 July 9	16¼ Jan 5	25 July 9
4,050	27,950	Convertible preferred	10	25	Sale	29¾	Sale	29½	29¾	29⅛ July 19	30¼ July 8	25 Jan 4	30¼ July 8
35,000	194,600	Standard Pwr & Lt com	1	13¼	Sale	14¾	Sale	15⅞	Sale	x14½ July 6	15⅞ July 20	13 Jan 15	15⅞ July 20
2,800	11,100	Class B common	*	13	13¾	14⅜	Sale	15	15⅞	14⅜ July 1	15½ July 20	13⅛ Feb 4	15½ July 20
4,200	37,400	Standard Products Co	1	8¼	8⅞	10¾	Sale	10⅞	11	10⅝ July 6	11⅛ July 22	8 Feb 15	11⅛ Jun 16
20,300	103,200	Standard-Thomson Corp	1	4¼	Sale	6½	Sale	7⅝	Sale	6½ July 1	7¾ July 30	4¼ Jan 4	7¾ July 30
2,100	25,600	Standard Tube class B	1	4½	4¾	5	5⅛	5⅜	Sale	5 July 7	5⅜ July 30	4½ Jan 5	5½ Mar 29
8,100	94,800	Starrett (The) Corp	1	3¼	Sale	5	Sale	5	Sale	5 July 1	5⅛ July 9	2⅞ Feb 25	5⅛ Jun 24
1,900	7,700	Steel Co of Canada ord	*	31	31¾	35¼	36¼	37½	38½	36⅞ July 26	39 July 23	29⅞ Mar 24	39 July 23
2,000	22,600	Steel Parts Corp	5	2¾	3	3⅞	Sale	3¾	Sale	3½ July 13	4 July 15	2⅝ Jan 28	4 Jun 25
1,550	6,000	Stein (A) & Co common	*	17¼	17½	17½	18	17¼	17¾	17 July 15	17½ July 6	16¾ Jan 2	18 Feb 5
3,500	18,400	Sterling Aluminum Prod	5	14¼	Sale	13½	Sale	13½	Sale	12¾ July 12	13¾ July 2	12¾ July 12	15½ Mar 16
1,100	8,000	Sterling Breweries Inc	1	9¼	Sale	9¼	9½	9½	9⅝	9½ July 2	9⅝ July 8	9¼ Jan 4	9⅞ Apr 30
1,400	77,200	Sterling Engine Co	10c	2	Sale	1¾	Sale	2	Sale	1⅝ July 17	2 July 30	1⅝ July 14	2⅛ Jan 5
6,800	50,100	Sterling Inc	1	2¾	2⅞	2⅝	Sale	2⅞	Sale	2⅝ July 1	3 July 30	2⅝ Apr 28	3¼ Jan 14
925	5,725	Stetson (John B) com	*	20½	21	22	Sale	23	24	21⅝ July 7	22¾ July 23	20½ Jan 5	22¾ July 23
10,900	290,700	Stinnes (Hugo) Corp	5	10	Sale	17⅜	Sale	18	Sale	17 July 1	18⅞ July 21	9½ Jan 7	20⅞ Apr 12
150	2,650	Stop & Shop Inc	1	30	31	29	30¾	34	35	30 July 6	33 July 15	26 Jan 28	33 July 15
7,800	25,800	Stroock (S) & Co Inc	*	18¼	18⅝	18½	Sale	20¾	Sale	18⅜ July 8	21⅝ July 21	17⅝ Mar 23	21⅝ July 21
1,400	7,600	Sun Ray Drug Co com	25c	4¾	Sale	5	5¼	5¼	Sale	5 July 2	5¼ July 29	4¾ Jan 4	5¼ Feb 15
5,400	40,000	Sunrise Supermarkets Corp	1	9½	Sale	12	Sale	12½	Sale	11⅝ July 8	13⅛ July 26	x9⅛ Jan 6	14⅜ Jun 7
1,400	16,500	Superior Portland Cement	*	--	--	24¾	25¼	30¾	Sale	25 July 6	30¾ July 30	‡20¼ Feb 25	30¾ July 30
9,300	50,400	Superior Tool & Die Co	1	3	3⅛	3¾	Sale	3¾	3⅞	3⅝ July 16	4 July 23	2⅞ Mar 3	4⅝ Jun 10
6,900	15,300	Swan-Finch Oil Corp	15	9½	10½	15	15¼	18¾	Sale	15 July 9	19 July 28	9½ Jan 11	19 July 28
23,600	46,100	Talon Inc class A common	5	11¼	Sale	11	11½	10⅛	Sale	10 July 30	11⅜ July 16	10 July 30	14⅜ Feb 4
75,700	98,700	Class B common	5	11	12	10¾	10⅞	9⅝	Sale	9¼ July 28	10⅞ July 6	9¼ July 28	13¼ Feb 4
1,800	16,400	Tampa Electric Co	*	53½	53⅝	61⅜	Sale	60½	61¼	60½ July 29	61⅞ July 6	52¼ Feb 10	62 Jun 24
153,500	558,200	Technicolor Inc common	1	14⅛	Sale	12¼	Sale	12⅞	Sale	12 July 8	13¼ July 21	11¾ Jun 11	14½ Jan 5
50	1,050	Texas P & L $4.56 pfd	*	101	105½	106	109	107½	109½	108 July 21	108 July 21	106 Feb 8	110 Mar 16
15,300	61,900	Thew Shovel Co com	5	21½	Sale	20⅝	Sale	22½	Sale	20½ July 1	22¾ July 30	19¼ Apr 26	24 Jan 19
9,800	168,700	Thiokol Chemical Corp	1	9⅞	Sale	12¼	Sale	13¼	Sale	12 July 13	13½ July 23	9⅜ Mar 24	15⅞ May 24
8,600	58,000	Thor Corporation com	20	14¾	Sale	14½	Sale	14¾	Sale	13 July 19	15¼ July 6	10¾ May 10	16¾ May 27
1,600	8,100	Thorofare Markets Inc	25c	21	22	31¾	Sale	31¾	Sale	30 July 12	31¾ July 1	21 Jan 11	32¾ May 11
11,700	96,200	Tilo Roofing Inc	1	7	7⅜	8⅛	8⅜	9	Sale	7⅞ July 20	9⅛ July 28	7 Jan 6	9½ Mar 19
1,200	9,500	Tishman Realty & Constr	1	18⅝	19¼	21¾	22¼	22½	Sale	21¾ July 6	22½ July 14	18¼ Jan 18	22¾ Jun 24
2,800	18,700	Tobacco & Allied Stocks	5	41½	42½	36¾	Sale	37½	39	34½ July 9	39 July 27	34½ July 9	44⅞ Feb 8
		Tobacco Secur Trust Co—											
200	1,300	Am dep rcts ord reg shs	£1	6¾	6⅞	5⅝	5⅞	6	6¼	6 July 29	6 July 29	5 1/16 Mar 15	6 Mar 12
3,400	5,500	Am dep rcts def reg	5s	1	1 1/16	13/16	⅞	15/16	1⅛	13/16 July 2	1 July 29	13/16 July 2	1 July 29
2,600	39,800	Todd shipyards Corp	20	44⅜	Sale	51	Sale	53¾	Sale	51 July 1	53¾ July 30	44⅝ Jan 4	57¼ Jan 27
9,300	68,000	Toklan Royalty Corp	70c	4⅛	Sale	3⅝	Sale	3¾	Sale	3⅝ July 1	3¾ July 6	3⅝ Apr 28	4⅜ Mar 12
825	5,750	Toledo Edison 4¼% pfd	100	94	Sale	99¼	Sale	101½	Sale	99¼ July 1	102 July 16	94 Jan 4	102 July 16
12,300	117,700	Tonopah Mining of Nev	1	1¾	Sale	2⅜	Sale	2⅛	Sale	2 July 19	2⅜ July 1	1⅝ Jan 19	2½ May 21
29,700	209,100	Trans Empire Oils Ltd	1.25	2	Sale	2	Sale	1¾	Sale	1¾ July 21	2 1/16 July 1	1¾ July 21	2⅝ Jan 26
5,200	50,800	Trans-Lux Corp	1	2⅞	3⅛	3⅛	Sale	3⅛	Sale	3 July 2	3⅜ July 14	2¾ Mar 16	3¾ May 14
230,200	1,868,500	Tri-Continental Corp warr		4	Sale	6½	Sale	8	Sale	6½ July 1	8 July 30	4 Jan 4	8 July 30
4,800	28,400	True Temper Corp	20	18⅞	Sale	23	Sale	26¼	Sale	23 July 1	26½ July 19	18¾ Jan 5	26½ July 19
150	550	Trunz Inc	*	17	18½	18⅝	19	18⅝	19½	18⅝ July 21	19 July 20	16⅝ Jan 12	19½ Feb 25
400	8,400	Ulen Realization Corp	10c	2	2¼	2¼	2¾	2¼	2½	2¼ July 27	2¼ July 27	2⅛ Jan 15	2⅝ Feb 8
18,500	122,700	Unexcelled Chemical Corp	5	3¼	Sale	4⅝	Sale	4⅛	Sale	4 July 19	4¾ July 6	3⅛ Jan 25	5⅛ Jun 4
6,200	22,500	Union Gas of Canada	*	34¾	Sale	40	Sale	43¼	Sale	40 July 1	44¼ July 16	33⅞ Jan 8	44¼ July 16
300	2,700	Union Investment Co	4	8⅝	9¼	8¼	8⅝	8½	9	8⅝ July 8	8⅝ July 8	8⅛ Feb 23	8⅞ Jan 5
		Union Oil Co of Calif—											
1,175	9,950	$3.75 pfd series A	*	94	Sale	96¼	Sale	98⅛	98½	96¼ July 1	98½ July 22	94 Jan 4	98½ Mar 5
120	420	Union Stk Yds of Omaha	100	75¾	Sale	81⅛	82½	82¼	84¼	81⅛ July 6	81¾ July 14	75¾ Jan 4	82½ Jun 11
40,000	147,200	United Aircraft Prod	50c	5¼	Sale	6	Sale	6¾	Sale	5¾ July 7	6¾ July 29	5 Jan 19	6¾ July 30
2,350	13,700	United Elastic Corp	20	34½	Sale	32¾	33	34	Sale	31¾ July 9	34 July 16	30¼ Apr 23	36 Feb 4
325	8,925	United Milk Prod com	*	7¾	8¼	6⅞	7½	7¼	7½	7 July 9	7½ July 2	6½ Apr 13	8½ Jan 12
		United Molasses Co Ltd—											
100	1,500	Amer dep rcts ord reg		4½	4¾	4 5/16	4 11/16	4 11/16	5	4⅝ July 16	4⅝ July 16	4½ Jan 6	5 1/16 Apr 9
30	700	United N J Rly & Canal	100	220	224	230	235	233	Sale	230 July 9	233 July 30	221 Jan 5	236 Apr 8
800	4,700	United Profit Shar com	25c	7/16	⅝	7/16	½	½	9/16	7/16 July 13	½ July 12	7/16 Jun 22	5/8 Mar 24
800	2,400	10% preferred	10	4¼	5	4	4¼	4	4½	3¾ July 8	4¼ July 6	3¾ July 8	5½ Mar 16
31,300	170,100	United Shoe Mach com	25	36¾	Sale	44⅝	Sale	45¼	Sale	43½ July 9	46 July 16	36¾ Jan 4	46 July 16
1,940	12,050	Preferred	25	37	Sale	38¾	Sale	38½	39½	38 July 23	39⅞ July 6	36¼ Jan 5	40¼ May 6
4,200	24,900	United Specialities com	1	14⅜	Sale	9⅞	Sale	10	Sale	9½ July 12	10¼ July 16	9½ July 12	14⅜ Jan 4
62,900	883,000	U S Air Conditioning	10c	3	Sale	3	Sale	3	Sale	2⅞ July 27	3¼ July 19	2¾ Jan 13	4⅝ Feb 5
11,300	51,900	U S Finishing Company	1	17½	Sale	18⅝	Sale	20½	Sale	18½ July 2	20½ July 30	16⅝ May 12	20½ July 30
775	7,900	$4 conv preferred	*	64	65	71¾	72½	75¼	80	72 July 12	75 July 29	62 Jan 12	75 July 29
20,800	213,600	U S Foil class B	1	39⅝	Sale	59⅝	Sale	60¾	Sale	58⅛ July 21	62¼ July 6	39⅛ Jan 12	62¼ July 6
13,700	76,700	U S & Internat Sec com	*	6⅜	6½	8½	Sale	9	Sale	8¼ July 1	9 July 27	6⅜ Jan 5	9⅛ May 26
1,250	12,075	$5 1st pfd with warr	*	88	Sale	98½	Sale	101	101⅞	98½ July 1	102 July 21	88 Jan 4	102 July 21
12,500	88,000	U S Radiator common	1	5½	Sale	5½	Sale	6	Sale	5½ July 1	6¼ July 16	4¾ Apr 29	7⅛ Feb 5
5,800	17,100	U S Rubber Reclaiming Co	1	1½	2	1¼	1½	1½	1⅝	1⅜ July 8	1⅝ July 20	1¼ Mar 4	2⅛ Jan 6
15,100	87,500	United Stores Corp com	50c	⅞	Sale	2¾	Sale	2¾	2⅞	2⅝ July 2	3⅛ July 14	13/16 Jan 6	3⅛ July 14
1,300	18,800	Universal Consol Oil Co	10	57	Sale	56	57	61	62½	56 July 9	63¾ July 28	56 Jun 29	67¾ Apr 21
50	1,550	Universal Insurance	10	22⅝	23½	28	29½	27	29	29½ July 6	29½ July 6	23¼ Jan 13	33 May 6
650	10,300	Universal Products Co	10	24½	Sale	26¼	27¼	29½	31	27¼ July 8	31⅜ July 28	22½ Mar 5	31⅜ July 28
10,000	63,100	Utah Idaho Sugar Co	5	2⅝	Sale	2⅝	Sale	2⅝	Sale	2⅝ July 1	2¾ July 2	2⅝ Jan 4	3 Feb 4
9,000	88,700	Valspar Corp common	1	6	Sale	5⅝	Sale	6⅛	6¼	5⅝ July 1	6⅝ July 14	5 May 10	7 Feb 3
110	1,290	$4 conv preferred	5	72	74	86	89	88	90	90 July 6	90 July 6	74 Jan 20	90 July 6
1,500	12,600	Vanadium Alloys Steel Co	*	23	Sale	23⅛	23¾	25¼	26	23¾ July 2	25¾ July 29	22¼ Mar 4	25¾ July 29
19,100	248,500	Venezuelan Petroleum	1	26½	Sale	24¾	Sale	24⅝	Sale	23⅝ July 19	25⅜ July 27	23½ Feb 8	32¾ Jan 21
5,600	40,500	Venezuela Syndicate Inc	20c	3¼	3½	3½	Sale	3⅜	Sale	3⅜ July 9	3⅝ July 20	3⅜ Jan 5	4¼ Jan 28
32,800	67,400	Vinco Corporation	1	4½	Sale	4½	Sale	5⅝	Sale	4½ July 1	6½ July 21	4⅛ Jun 17	6½ July 21
5,500	26,900	Va Iron Coal & Coke	10	25	Sale	27⅝	28½	29	29¼	27⅝ July 7	31 July 14	24½ Jan 12	31 July 14
700	6,600	Vogt Manufacturing Corp	*	12½	Sale	13¾	14½	14⅜	14⅝	14 July 9	14½ July 23	12½ Jan 4	15 Mar 16
6,200	26,600	Waco Aircraft Co	*	2⅛	2½	3¼	3½	4⅛	4¼	3⅛ July 10	4⅛ July 28	2⅜ Jan 11	4⅛ July 28
8,900	46,600	Wagner Baking vtc ext	*	7⅝	7¾	5½	6	5⅛	5⅝	5⅜ July 13	5⅞ July 28	5⅛ Jun 9	7⅝ Jan 5
70	480	7% preferred	100	109¼	Sale	108	110	107	109½	106 July 26	109¾ July 9	105 May 17	110 Jan 14
51,200	84,500	Waitt & Bond Inc com	1	¾	1	1½	Sale	2⅛	Sale	1½ July 1	2⅜ July 12	13/16 Jan 22	2⅜ July 12
5,400	25,875	$2 cum preferred	30	11¾	12½	16	Sale	19¼	20	16 July 1	21½ July12	12¼ Jan 7	21½ July 12
6,200	68,600	Wallace & Tiernan Inc	1	24	Sale	27	Sale	26¾	Sale	26¼ July 20	27½ July 12	21 Jan 26	27½ July 12
159,200	299,300	Waltham Watch Co com	1	1⅛	Sale	1⅜	Sale	1⅞	Sale	1⅛ July 14	2 July 28	1 Apr 14	2 July 28
1,000	11,600	Ward Bak Co warrants		8	8¾	7⅜	7⅞	7¼	7¾	7⅛ July 14	7½ July 22	7⅛ July 14	9⅝ Jan 29
3,050	24,350	Wasatch Corp	40c	7¾	9	13½	14⅜	15½	Sale	12½ July 9	16¼ July 30	7¾ Feb 26	16⅝ May 24
234,800	1,684,100	Webb & Knapp Inc	10c	⅞	Sale	1⅛	Sale	1⅛	Sale	1 July 1	1¼ July 2	¾ Jan 14	1¼ Apr 15
740	6,560	$6 series preference	*	163	Sale	151	153½	152½	153½	151 July 7	153½ July 2	150⅛ Jun 23	165⅞ Jan 26
2,800	14,900	Wentworth Mfg Co	1.25	3⅞	4⅛	3½	Sale	3⅝	3¾	3⅜ July 16	3¾ July 23	3¼ Jun 22	4⅝ Jan 18
		West Texas Utilities Co—											
770	1,310	4.40% preferred	100	--	--	102	102⅛	102⅞	103¾	102 July 7	103 July 14	101 Jun 1	103 July 14

For footnotes, see page 37.

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Aggregate Sales in July Shares	Since Jan. 1 Shares	American Stock Exchange STOCKS	Par	Price Jan. 4, 1954 Opening or Bid	Ask	PRICES IN JULY July 1 Opening or Bid	Ask	July 30 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
27,800	155,100	Western Leaseholds Ltd	*	4¾	Sale	4¼	Sale	4	Sale	3⅞ July 27	4⅜ July 7	3⅞ July 27	6 Mar 22
		Western Maryland Ry—											
20	250	7% 1st preferred	100	169	173	178	186	182	187	188 July 16	188 July 16	175 Jan 20	188 July 16
200	2,450	West Tablet & Stationary	*	33¼	Sale	33	35	34	35	33¼ July 2	34¼ July 21	32½ Apr 20	35¾ Jun 2
2,025	14,525	Westmoreland Coal Co	20	11	11¼	9¾	Sale	10¼	Sale	9⅛ July 15	10½ July 28	8½ Apr 23	11⅝ Jan 20
250	4,400	Westmoreland Inc	10	18½	19	17¼	18	17⅛	Sale	17⅛ July 30	17⅞ July 16	16 Mar 22	19 Jan 5
200	1,500	Weyenberg Shoe Mfg Co	1	24½	25½	27	29	27⅜	30	27½ July 14	27⅝ July 19	25¼ Apr 2	28 Jun 28
16,500	92,300	Whirlpool Corp	5	18½	Sale	24	Sale	26½	Sale	23¼ July 12	26½ July 30	17¾ Jan 7	26¾ Jun 1
4,300	27,600	White's Auto Stores Inc	1	7¾	8¼	8	8¼	8¼	8½	8 July 19	8½ July 12	7 Feb 3	8½ July 12
300	2,400	5½% conv preferred	25	21½	22½	20½	22	20½	22	21 July 8	21½ July 2	20 May 6	21½ Jan 11
1,300	1,600	Whitman (Wm) & Co	1	3⅜	3¾	3	3½	3	Sale	3 July 20	3 July 20	3 July 20	3¾ Mar 22
3,100	50,900	Wichita River Oil Corp	1	4⅞	5	4⅞	5	4⅝	Sale	4½ July 16	5 July 2	4½ July 16	5⅝ Mar 15
9,400	22,600	Wickes (The) Corp	5	8	8⅛	11	Sale	11¼	Sale	10⅛ July 8	11⅜ July 1	8⅛ Jan 5	11⅜ July 1
2,350	11,750	Williams (R C) & Co	*	6	6⅛	6¼	7	7½	Sale	6⅝ July 13	7⅞ July 23	6 Jan 27	7⅞ July 23
700	5,400	Willson Products Inc	1	11¼	11¾	12	Sale	12¼	13½	12 July 1	12¾ July 27	10¾ Jan 11	13¼ Apr 15
83,400	887,200	Wilrich Petroleums Ltd	1	11/16	Sale	½	Sale	½	Sale	7/16 July 22	9/16 July 1	7/16 July 22	13/16 Jan 6
800	13,500	Wilson Brothers common	1	2⅛	2⅜	2⅛	Sale	2¼	2½	2⅛ July 1	2⅜ July 13	2⅛ Jan 11	2⅝ Jan 27
400	4,975	5% preferred	25	10	10¾	11¼	11½	11⅝	Sale	11½ July 12	12 July 26	10¼ Jan 6	12½ Feb 19
50	430	Wisconsin P&L 4½% pfd	100	102	104	106½	108	105	106½	106 July 7	107 July 7	102¾ Feb 5	107½ Mar 10
450	4,150	Wood Newspr Mach Corp	1	14¾	15½	17	17¼	16½	17½	17 July 8	17¼ July 6	15½ Jan 6	17½ May 25
2,000	14,700	Woodall Industries Inc	2	13	13½	12½	Sale	13	Sale	12½ July 1	13 July 9	11 Apr 20	13⅛ Jan 6
7,900	96,800	Woodley Petroleum Corp	8	32¼	33	39¼	Sale	38¼	38¾	38 July 26	40⅜ July 13	32⅜ Jan 14	45⅛ Apr 1
		Woolworth (F W) Ltd—											
----	26,400	Amer dep receipts	5s	9¼	9¾	10⅜	10⅞	10¼	10½	-- ------	-- ------	8⅞ Jan 15	11 May 11
----	100	6% preference	£1	3¼	4	3¼	4	3¼	4	-- ------	-- ------	3¼ Apr 20	3¼ Apr 20
35,800	214,200	Wright-Hargreave Ltd	*	1 11/16	Sale	1¾	Sale	1 13/16	Sale	1 11/16 July 2	1 13/16 July 30	1 11/16 Jan 4	2 Jan 15
		BONDS											
$	$												
104,000	659,000	Appalach'n El Pwr 3¼s	1970	101¼	102¼	104¼	Sale	104¾	Sale	103¾ July 26	104¾ July 13	101⅝ Jan 5	105⅝ May 6
----	13,000	Bethlehem Steel 6s	1998	132	--	150	--	150	158	-- ------	-- ------	132 Jan 5	150 Apr 12
53,000	439,000	Boston Edison 2¾s	1970	97¼	Sale	99½	100	100	100¾	99¾ July 6	100¼ July 22	97 Jan 5	101½ Mar 18
		Chicago Transit Authority—											
226,000	925,000	3¾s rev ser '47	1978	88⅜	89⅛	89⅞	90½	91⅝	92	90⅛ July 12	92 July 28	85½ May 28	92 July 28
		Delaware Lack & West RR											
		Lackawanna of N J Div—											
95,000	362,000	1st mtge 4s ser A	1993	64	65½	65	Sale	65⅛	66¼	64 July 22	66 July 29	63 Jun 9	67¾ Feb 17
88,000	275,000	△1st mtge 4s ser B	1993	57½	58¼	55¾	Sale	57¾	Sale	55⅜ July 2	57¾ July 30	54¼ Jun 17	63⅞ Mar 22
		Eastern Gas & Fuel—											
53,000	283,000	3½s	1965	94	95¼	98¼	100	94¾	Sale	94¾ July 27	97½ July 15	94½ Jan 8	100¼ Mar 4
5,000	9,000	Elmira Wtr Lt & RR 5s	1956	103½	105	103⅝	105	104⅛	105½	104⅛ July 12	104¼ July 14	103⅞ Jun 30	106⅝ Apr 1
		Ercole Marelli Elec Mfg Co—											
----	----	△6½s with '40 cou'n	1953	91	--	90	--	95	--	-- ------	-- ------	-- ------	-- ------
----	----	△6½s ex 1947 coupon	1953	30	--	25	--	25	--	-- ------	-- ------	-- ------	-- ------
		Finland Res Mtge Bank—											
5,000	28,000	5s stamped	1961	93½	96	96⅛	97	95	Sale	95 July 30	95 July 30	93½ Jan 11	96⅛ Apr 29
71,000	106,000	Flying Tiger Line 6½s	1967	--	--	88	99½	89½	Sale	86 July 23	90 July 29	86 July 23	91¾ Jun 4
----	17,000	△Gesfuerel 6s debs	1953	--	--	121	130	123	130	-- ------	-- ------	110 May 14	122 Jun 28
6,000	64,000	Green Mount'n Pwr 3¾s	1963	98⅛	100	103	104¾	102½	104	102½ July 19	103 July 2	98½ Jan 6	103⅛ Jun 14
		Guantanamo & Western—											
12,000	28,000	4s ser A (stmp mod)	1970	50	52	45¼	48	45½	55	48 July 20	48 July 20	41¼ Jun 1	50 Jan 26
----	3,000	△Hamburg Electric 7s	1935	--	--	150	--	150	--	-- ------	-- ------	141½ Mar 23	142⅛ May 4
		△Hamburg El & Under-											
2,000	16,000	ground & St Rys 6½s	1938	--	--	105	110	111	Sale	111 July 30	111 July 30	93 May 28	122 Mar 30
		Isarco Hydro-Elec Co—											
----	----	△7s with '40 coupon	1952	93	--	93	--	95	--	-- ------	-- ------	-- ------	-- ------
----	----	△7s ex 1947 coupon	1952	30	--	25	--	25	--	-- ------	-- ------	-- ------	-- ------
		Italian Power Realization—											
295,000	1,666,000	△Trust 6½s liq tr ctfs		82	Sale	89¾	91	90	Sale	88⅞ July 6	92¾ July 12	81⅛ Jan 4	94½ Jun 2
----	8,000	△Leonard Tietz 7½s	1946	--	--	141½	--	145	--	-- ------	-- ------	135 Apr 29	145 Mar 25
		Mansfield Min & Smelting											
3,000	10,000	△7s	1941	--	--	131½	133½	134	Sale	131½ July 8	134 July 30	128¼ Jun 17	143 Mar 26
2,000	59,000	Midland Valley RR 4s	1963	89½	Sale	90½	93	91½	Sale	91 July 28	81½ July 30	89½ Jan 4	92 Mar 12
3,000	72,000	New Engl Pwr 3¼s A	1961	102⅜	103	103	104⅛	103⅛	104⅛	103¼ July 13	103¼ July 13	102 Jan 26	104½ May 27
1,000	4,000	△Nippon El Pow 6½s	1953	142¼	--	150	157	152½	--	153 July 26	153 July 26	150 Mar 18	156 Apr 26
----	60,000	6½s extended	1963	85½	87½	90	92	88	92	-- ------	-- ------	85⅝ Jan 14	91¾ Apr 27
52,000	353,000	Ohio Power 3¼s	1968	102¾	103	103⅜	104	103⅝	Sale	103⅜ July 2	104 July 6	103 Jan 7	105½ Feb 9
16,000	119,000	1st mortgage 3s	1971	97½	99⅝	100½	101¾	101¾	Sale	101 July 9	101¾ July 30	99 Jan 5	102⅝ Mar 4
2,000	60,000	Penn Water & Pwr 3¼s	1964	101¾	102½	103¼	104½	103¼	104½	103¼ July 14	103¼ July 14	101½ Mar 8	103½ Mar 31
----	19,000	3¼s	1970	99	102	102	104	102	104	-- ------	-- ------	99¼ Jan 7	102¼ Jun 17
		Piedmont Hydro-Elec Co—											
----	1,000	△6½s with '40 cou'n	1960	91	--	90	--	95	--	-- ------	-- ------	93⅛ Feb 26	93⅛ Feb 26
----	----	△6½s ex-1947 coupon	1960	30	--	25	--	25	--	-- ------	-- ------	-- ------	-- ------
21,000	59,000	△Prussian Electric 6s	1954	--	--	122¼	Sale	134	137	122¼ July 1	135 July 28	116 May 28	135 Mar 24
17,000	160,000	Pub Serv El & Gas 6s	1998	147	148½	154	Sale	154	156	154 July 1	156 July 2	148½ Jan 11	156 Jun 29
1,000	7,000	6s registered	1998	--	--	--	--	--	--	155 July 2	155 July 2	153¾ Jun 10	155 July 2
20,000	29,000	Reading Tube Corp 6s	1971	--	--	83	86	86	Sale	84 July 28	86 July 29	83 Jun 25	86 July 29
1,000	27,000	△Ruhr Gas Corp 6s A	1953	--	--	132¼	137	133	137	133½ July 15	133½ July 15	130¼ Jun 15	136½ Apr 9
----	8,000	△Ruhr Hsg Corp 6½s	1958	--	--	122¼	--	122½	--	-- ------	-- ------	120 May 5	135 Mar 19
----	----	Safe Harb Wat Pow 3s	1981	91	95	95	99	94	100	-- ------	-- ------	-- ------	-- ------
41,000	573,000	Sapphire Petroleums 5s	1962	66½	Sale	87	89	84	85	85 July 13	89 July 6	66½ Jan 4	91 Jun 28
235,000	1,413,000	Southern Cal Edison 3s	1965	101	Sale	102¼	Sale	103	Sale	102¼ July 1	103 July 27	101 Jan 4	103⅝ Mar 4
4,000	27,000	3⅛s series A	1973	97¼	99½	102	103	102½	104	102 July 13	103 July 8	99½ Jan 13	103 Jun 30
----	11,000	3s series B	1973	95	98	100	101¼	100⅝	101½	-- ------	-- ------	98 Jan 22	102¾ Mar 2
----	34,000	2⅞s series C	1976	94	97	98	99⅛	98	99¾	-- ------	-- ------	97 Feb 8	100½ Mar 10
----	49,000	3⅛s series D	1976	98½	101	101½	103	101¾	102¾	-- ------	-- ------	101 Feb 15	102⅞ Apr 19
12,000	40,000	3⅝s series E	1978	104¾	106	104⅝	106	105	107	105 July 2	105⅛ July 2	103¾ May 10	107½ Mar 15
25,000	201,000	South Calif Gas 3¼s	1970	100⅛	101⅜	104⅛	106	103	103¾	102½ July 22	104⅛ July 8	101¾ Jan 6	104⅛ July 8
		Southern Counties Gas											
1,000	41,000	of California 3s	1971	96¾	100	99¾	101	99⅞	100¾	99⅞ July 22	99⅞ July 22	97¾ Jan 8	100⅝ May 12
		Southwestern Gas &											
----	45,000	Electric 3¼s A	1970	100¼	102	102¼	103½	102½	103¼	-- ------	-- ------	102 Jan 7	103⅝ Apr 14
9,000	24,000	Spalding (AG) & Bros 5s	1989	90	93	88	90	88	92	88 July 8	90 July 19	88 July 8	93 Jan 27
		Starrett Corp—											
1,000	28,000	Collateral trust 5s	1966	81½	86	94	96½	94	99	95 July 14	95 July 14	81½ Feb 1	96 Jun 10
		Stinnes (Hugo) Industries—											
7,000	299,000	△7s 2d stamped 4s	1946	153	160	173¼	177½	174½	176½	174 July 9	175¼ July 19	152½ Mar 10	175¼ July 19
		Terni Hydro-Elec Co—											
5,000	20,000	△6½s ex 1947 coupon	1953	95	--	95	--	96	--	98 July 27	98 July 27	95 Jan 25	98 July 27
----	----	△6½s ex 1947 coupon	1953	30	--	25	--	25	--	-- ------	-- ------	-- ------	-- ------
		United Elec Service Co—											
----	----	△7s with '40 coupon	1956	93	--	93	--	93	--	-- ------	-- ------	-- ------	-- ------
----	----	△7s ex 1947 coupon	1956	30	--	25	--	25	--	-- ------	-- ------	-- ------	-- ------
		United Industrial Corp—											
----	11,000	△6½s s f debentures	1941	--	--	118½	--	121½	--	-- ------	-- ------	112 Apr 21	133½ Mar 24
7,000	60,000	△6s mtge s f gold	1945	--	--	115⅞	--	118	--	116 July 16	121 July 26	105 Apr 28	132¾ Mar 25
45,000	482,000	Wasatch Corp 6s A	1963	94	95	93⅛	Sale	92½	93½	92⅝ July 29	93½ July 7	92⅝ July 29	96½ Apr 12
		Washington Water Pwr—											
19,000	88,000	1st mortgage 3½s	1964	103	103¾	105¼	106½	105	106	105 July 23	105⅜ July 19	103½ Jan 19	105⅜ Jun 17
250,000	250,000	Webb & Knapp Inc 5s	1974	--	--	--	--	72¾	Sale	72¼ July 15	72⅞ July 6	72¼ July 15	72⅞ July 6
2,000	62,000	West Penn Traction 5s	1960	105	107	109	--	109	--	109 July 9	109 July 9	107 Jan 12	110 Apr 8
		Western Newspaper Union—											
6,000	48,000	6s conv s f deb	1959	99⅝	102	100¼	101¾	100⅜	101	100¼ July 16	100¾ July 12	99⅞ Mar 15	102½ Apr 19
		FOREIGN GOVERNMENT AND MUNICIPALITIES											
		Agricul Mtge Bk Rep of Col											
----	----	△20-year 7s	Apr 1946	93½	--	93½	--	93½	--	-- ------	-- ------	-- ------	-- ------
----	----	△20-year 7s	Jan 1947	93½	--	93½	--	93½	--	-- ------	-- ------	-- ------	-- ------
2,000	16,000	△Baden (Germany) 7s	1951	--	--	120¾	129	132	136	133⅞ July 29	104 July 29	120 Jun 14	142 Mar 24
		△Cauca Valley (Rep of											
1,000	2,000	Colombia extl s f 7s	1948	69	--	84	--	86	--	86 July 26	86 July 26	84 May 17	86 July 26

For footnotes, see page 37.

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Aggregate Sales in July $	Since Jan. 1 $	American Stock Exchange BONDS	Price Jan. 4, 1954 Bid	Ask	PRICES IN JULY July 1 Opening or Bid	Ask	July 30 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
		△Central Bk of German State & Prov Banks—										
——	5,000	6s series A 1952	—	—	85	95	85	95	— ——	— ——	88 Jun 16	115 Mar 18
28,000	64,000	6s series B 1951	—	—	74	79	84	Sale	75 July 2	84 July 30	75 July 2	117 Mar 19
4,000	30,000	△Danzig Port & Waterways Board 6½s 1952	16	17½	19½	22	20⅝	Sale	20½ July 13	20¾ July 19	17½ Jan 6	21 Jan 18
31,000	273,000	△German Cons Mun 7s 1947	—	—	107	Sale	109	112	105 July 15	111 July 28	94¼ Jun 1	135 Mar 18
28,000	177,000	△Sk fd secured 6s 1947	—	—	90¾	Sale	96¾	98	90¾ July 1	97½ Jluy 26	83¼ May 21	123 Mar 18
5,000	159,000	△Hanover (City) Ger 7s 1939	—	—	137	145	139	142	137¼ July 7	139 July 22	130 Apr 6	145 Jun 18
6,000	90,000	△Hanover (Prov) 6½s 1949	—	—	108	111	112¾	120	110 July 13	112 July 26	102 Apr 28	125 Mar 19
1,000	6,000	△Lima (City) Peru 6½s 1958	48	51	57¾	—	59¾	—	57¾ July 14	57¾ July 14	51 Feb 8	57¾ July 14
		Maranhao (State of) Brazil Stpd pursuant to Plan A										
——	7,000	Int reduced to 2⅜s 2008	40	—	41	—	41	—	— ——	— ——	41 Jan 7	41 Jan 7
5,000	5,000	△Medelin (Colomb) 7s 1951	69	—	84	—	85	—	85 July 5	85 July 5	85 July 5	85 July 5
		Mortgage Bank of Bogota—										
——	——	△7s issue May 1927 1947	66¼	—	66	—	66	—	— ——	— ——	— ——	— ——
——	——	△7s issue Oct 1927 1947	65	—	66	—	66	—	— ——	— ——	— ——	— ——
1,000	1,000	△Mtge Bk of Chile 6s 1931	58	—	65	—	66	—	66½ July 19	66½ July 19	66½ July 19	66½ July 19
8,000	57,000	Mtge Bk of Denmark 5s 1972	100	Sale	99½	102	100	Sale	100 July 22	100 July 22	100 Jan 4	104½ Mar 16
		Parana (Brazil)— Stpd pursuant to Plan A										
——	9,000	Int red to 2⅛% 2008	36	40	40½	—	41	—	— ——	— ——	36⅜ Jan 7	39¾ Jun 14
		Peru (Republic of)—										
63,000	112,000	2½s series E 1997	42½	44½	50	51¾	53¾	54¾	52½ July 26	54½ July 26	44½ Jan 22	56 May 10
312,000	2,353,000	3s sinking fund 1997	39¼	Sale	46½	Sale	47½	Sale	46¼ July 7	48 July 16	39¼ Jan 4	48 July 16
		Rio de Janeiro— Stpd pursuant to Plan A										
1,000	37,000	Int reduced to 2% 2012	32¾	Sale	36¾	—	35¾	37	36 July 14	36 July 14	32 Jan 11	36¾ Jun 24
72,000	2,389,000	△Russian Govt 6½s 1919	4⅛	4⅝	4	Sale	3¾	Sale	3¾ July 22	4⅛ July 9	3½ Jun 8	5¾ Jan 26
58,000	1,030,000	△5½s 1921	4½	Sale	4	Sale	3⅞	4	3¾ July 2	4¼ July 1	3½ May 25	5¾ Jan 29

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

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

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

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

Cash sales, of which no account in 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 1954 stock dividends, split-ups, and securities now being called for redemption are indicated below in alphabetical arrangement:

O & O Super Corp. formerly known as Croft Co. Effective April 30 each three shares were exchanged for one new share.

Canada Southern Oils, Ltd. Company reorganized, for each eight shares holder will receive vtc. of the following three new Canadian corporations: 4 shares of Canso Oil Producers, Ltd.; 5 shares of Canso Natural Gas Ltd., and 8 shares of Canada Southern Petroleum Ltd. **New shares admitted to trading on April 21.**

Canada Southern Petroleums. See details of exchange under name of Canada Southern Oils, Ltd. in this footnote.

Canadian Homestead Oils, Ltd. formerly known as Western Homestead Oils, Ltd. Effective March 12 was exchanged, one new share for each four old.

Canso Natural Gas. See details of exchange under name of Canada Southern Oils, Ltd. in this footnote.

Canso Oil Producers. See details of exchange under name of Canada Southern Oils, Ltd. in this footnote.

Courtaulds, Ltd. 100% stock dividend paid to holders of Amer. dep. rcts. New share admitted to trading on March 3.

Dominion Bridge Co., Ltd. split five for one. New common admitted to trading on March 9.

Dunlop Rubber Co. split three-for-one. New American deposit receipts, 10 shillings par value, admitted to trading on Feb. 1.

Imperial Chemical Industries 100% stock dividend paid on American deposit receipts ordinary regular shares. New common admitted to trading on June 29.

Parkersburg-Aetna Corp. merger of Parkersburg Rig & Reel and Aetna Ball & Bearing. **New common, $1 par, admitted to trading on Feb. 1.**

Pittsburgh Metallurgical common split two-for-one. New $2.50 par admitted to trading on June 28.

Raymond Concrete Pile two-for-one split. **New shares admitted to trading on April 19.**

Rolls-Royce, Ltd. Amer. dep. rcts. ord. reg. 50% stock dividend paid. Additional shares admitted to trading on June 22.

Scurry Oils, Ltd. merged with Rainbow Oil, Ltd. to form Scurry-Rainbow Oil, Ltd. Holders of Scurry receive new shares in exchange share for share. New shares admitted to trading on April 19.

Superior Portland Cement split two-for-one. New common admitted to trading on Feb. 25.

Pittsburgh Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE PITTSBURGH STOCK EXCHANGE

Stock Sales—	1954	1953	Stock Sales—	1954	1953
July (Shares)	131,207	82,684	Jan. 1 to July 31 (Shares)	712,929	625,048

Aggregate Sales in July Shares	Since Jan. 1 Shares	Pittsburgh Stock Exchange STOCKS	Par	Price Jan. 4, 1954 Opening or Bid	Ask	PRICES IN JULY July 1 Opening or Bid	Ask	July 30 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
524	3,397	Allegheny Ludlum Steel	*	28½	Sale	—	—	33½	Sale	31⅝ July 21	33⅝ July 7	28½ Jan 4	35 Apr 13
		American Electric Secur—											
——	——	Partic preferred	1	3¼	4½	3½	4⅛	3½	4⅛	— ——	— ——	— ——	— ——
873	6,146	Blaw-Knox Co	*	17⅞	Sale	—	—	24	Sale	22 July 7	24 July 30	17⅝ Jan 4	24 July 30
110	1,085	Clark (D L) Co	*	—	—	—	9¾	—	—	9½ July 9	10⅛ July 28	9⅛ Feb 3	10⅛ July 28
1,221	9,160	Columbia Gas System	*	12⅞	Sale	14½	Sale	14	Sale	14 July 12	14⅝ July 6	12¾ Jan 5	14⅝ Jun 2
3,962	22,225	Duquesne Brewing	5	5⅞	6⅛	6⅛	Sale	6¼	6½	5⅝ July 9	6⅝ July 21	5⅝ July 9	7½ Jan 19
1,865	10,063	Duquesne Light Co	10	28⅞	Sale	31	Sale	—	—	30¾ July 1	35 July 28	28½ Jan 12	35 July 28
481	5,100	Equitable Gas Co	8.50	—	—	—	—	—	—	25⅝ July 9	26⅛ July 21	22⅜ Jan 5	26⅛ July 21
739	1,093	Follansbee Steel Corp	10	—	—	—	—	—	—	15⅞ July 2	22¾ July 26	12¾ May 3	22¾ July 26
1,102	3,330	Fort Pitt Brewing	1	—	—	—	4⅛	—	—	3¼ July 22	4 July 13	3¼ July 22	4⅝ Jan 25
924	7,454	Harbison Walker Refrac	*	—	—	—	—	30⅞	Sale	30⅞ July 30	33½ July 27	24⅞ Jan 5	33½ July 27
100	940	Horne (Joseph) Co	*	27	Sale	27	28	27	28	27 July 19	27¼ July 29	25½ Jan 20	28 May 13
——	10	Jeannette Glass 7% pfd	100	60	—	65	—	71	—	— ——	— ——	63½ Jun 2	63½ Jun 2
415	2,806	Joy Manufacturing	1	—	—	—	—	—	—	31⅝ July 28	33⅝ July 7	31⅝ July 28	35⅞ Apr 19
316	2,308	Lone Star Gas	10	23½	Sale	26	Sale	27½	—	26 July 1	28 July 27	23⅛ Jan 4	28 July 27
100	1,225	Mackintosh-Hemphill	5	—	—	—	—	—	—	15 July 2	16 July 14	11 Mar 1	16 July 14
220	2,704	McKinney Mfg Co	1	1½	1¾	1⅝	Sale	1½	1¾	1½ July 15	1⅝ July 1	1½ Jan 12	1¾ Feb 15
710	3,101	Mountain Fuel Supply	10	20⅜	21	22⅛	22½	23⅜	24	22½ July 8	23 July 15	20⅝ Apr 1	23 July 15
11,663	25,675	Natco Corporation	5	7⅜	8	11	Sale	14¼	sale	11 July 1	14¼ July 29	7¼ Jan 15	14¼ July 29
——	——	Penn Federal Corp	*	1	3	1	3	1	3	— ——	— ——	— ——	— ——
		Pittsburgh Brewing Co—											
8,235	40,544	Common	2.50	1½	Sale	1⅝	1¾	1⅜	Sale	1⅜ July 21	1⅝ July 2	1⅜ July 21	1¾ Jan 19
759	5,709	$2.50 conv preferred	25	26	28	29¾	Sale	30	Sale	29¾ July 1	30⅝ July 20	26½ Feb 19	32 Jun 18
1,387	8,459	Pittsburgh Plate Glass	10	54¼	Sale	57½	Sale	57¾	Sale	55¾ July 14	57¾ July 30	52⅛ Jun 9	59¾ Mar 1
505	5,013	Pittsburgh Screw & Bolt	*	7	Sale	—	—	7	Sale	6⅝ July 16	7 July 23	6⅝ July 16	7¼ Mar 18
312	973	Plymouth Oil Corp	5	—	—	—	—	27⅜	Sale	26½ July 15	27⅜ July 30	24⅝ Jan 5	28⅛ Jun 21
600	2,814	Renner Co	1	65c	80c	70c	80c	60c	75c	70c July 2	70c July 2	60c Mar 18	70c Feb 23
200	2,935	Reymer & Bros	*	5	—	5½	6	5¾	6	5⅝ July 27	5⅞ July 28	5¼ Mar 3	5⅞ July 28
4,322	17,783	Rockwell Spring & Axle	5	19	Sale	19¾	Sale	21⅝	Sale	19⅜ July 14	21⅝ July 30	18⅞ Jan 18	22¼ Jun 2
518	1,469	Ruud Manufacturing	5	—	11	9¼	10	9	—	9¼ July 14	9¼ July 14	9 May 19	9¾ Jun 21
20,500	109,400	San Toy Mining	10c	5c	7c	5c	6c	6c	Sale	5c July 6	7c July 20	5c Jun 22	7c Jan 8
		United Engineering											
2,881	13,646	& Foundry Co	5	12	Sale	13⅛	Sale	13	Sale	12⅞ July 1	15¼ July 23	12 Jan 4	15¼ Jun 23
——	525	United States Glass com	1	4⅝	5½	5⅞	7½	5⅞	7	— ——	— ——	4¾ Feb 5	6½ Apr 28
——	790	Common vtc	1	4⅝	—	5⅞	—	5⅞	7	— ——	— ——	5½ Mar 1	6½ Apr 23
148	3,067	Vanadium Alloys Steel	*	—	—	—	—	—	—	23½ July 2	24¾ July 27	22 Mar 12	24¾ July 27
4,871	24,841	Westinghouse Air Brake	*	22⅝	Sale	23½	Sale	24⅝	Sale	23½ July 1	25¼ July 13	22⅝ Jan 4	26⅛ Apr 19
3,098	39,542	Westinghouse El Corp	12.50	50⅛	Sale	71½	Sale	69¾	Sale	68¼ July 20	73⅝ July 7	50⅛ Jan 4	75 Jun 25

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

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Midwest Stock Exchange

A compilation of all round-lot transactions

Stock Sales—	1954	1953	Bond Sales—	1954	1953
July (Shares)	1,731,000	1,086,000	July	------	------
Jan. 1 to July 31 (Shares)	10,319,000	9,042,000	Jan. 1 to July 31	$37,100	$19,500

Aggregate Sales in July Shares	Aggregate Sales Since Jan. 1 Shares	Midwest Stock Exchange STOCKS	Par	Price Jan. 4, 1954 Opening or Bid	Ask	PRICES IN JULY July 1 Opening or Bid	Ask	July 30 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
1,400	10,100	Abbott Laboratories	5	45½	45¾	42¼	Sale	43¾	44¼	42¼ July 1	44¾ July 6	42¼ July 1	48¾ Apr 8
5,300	21,000	Acme Steel Co	10	20½	Sale	21	Sale	22½	Sale	21 July 1	22⅝ July 30	20½ Jan 4	22⅝ Apr 14
460	2,511	Adams Mfg Co (J D)	*	15¾	--	18	--	20	25	21 July 22	25½ July 13	15½ Apr 5	26 Jun 7
12,000	28,700	Admiral Corp	1	19⅝	19⅞	20¼	20¾	24¼	--	20¾ July 2	25⅛ July 21	18½ May 6	25⅛ July 21
800	8,450	Advanced Alum Castings	5	8	8⅝	8	8½	8½	8¾	8¼ July 8	9⅛ July 26	7¾ May 18	10 Feb 10
1,300	12,800	Affiliated Gas Equipm't	1	7½	7¾	8⅛	8⅜	9⅛	9⅜	8¼ July 13	9⅜ July 19	7⅞ Mar 9	9⅜ July 19
500	5,400	Akron Brass Mfg	50c	4⅜	4⅞	6½	6⅞	6½	7	6½ July 8	6¾ July 22	4¼ Jan 5	6¾ July 22
1,600	26,000	Alleghany Corp (Un)	1	3¼	3⅜	3⅝	3⅞	3¾	4	3¾ July 8	3⅞ July 16	3⅝ Jan 7	4¾ Feb 15
1,850	23,200	Allied Laboratories	*	26½	Sale	31½	Sale	34¼	Sale	31⅛ July 2	34¼ July 30	25⅜ Jan 12	34¼ July 30
5,300	29,800	Allis-Chalmers Mfg	20	45⅛	Sale	57¾	Sale	63¼	Sale	57¾ July 1	63¼ July 30	45⅛ Jan 4	63¼ July 30
9,400	53,200	American Airlines (Un)	1	11⅝	Sale	13⅞	Sale	14⅝	Sale	13¾ July 2	15 July 27	11½ May 5	15 July 27
1,500	11,600	American Can Co	12.50	39	39⅜	47¼	47¾	47¼	Sale	45½ July 22	48 July 7	36⅜ Feb 24	48½ Jun 30
4,700	20,000	American Cyanamid Co	10	47¾	48¼	45	45½	52¼	Sale	45⅜ July 2	53¼ July 28	43½ Mar 25	53¼ July 28
800	5,500	American Investment (Ill)	1	23¼	23¾	24⅛	24½	28⅞	Sale	24¾ July 8	29 July 30	23⅛ Jan 12	29 July 30
2,600	21,900	American Mach & Fdy	7	22½	22⅞	24⅝	24⅞	27¾	Sale	25¼ July 7	28¼ July 27	21⅞ Feb 26	28¼ July 27
4,600	40,200	American Motors Corp	5	--	--	11½	Sale	10¾	11	10½ July 28	11⅝ July 2	10½ July 28	14¾ May 12
14,600	101,900	Am Radiator & SS (Un)	5	13⅞	Sale	18¼	Sale	19½	Sale	18 July 14	19⅝ July 29	13¾ Jan 11	19⅝ July 29
12,000	89,000	American Tel & Tel Co	100	156¼	Sale	166¾	Sale	173¼	173½	166¼ July 2	175 July 23	156¼ Jan 4	175 July 23
4,700	20,150	American Tobacco Co	25	62¼	62¾	55¼	Sale	59⅞	60¼	55¼ July 1	60⅛ July 27	55¼ July 1	65⅛ Jan 29
800	14,400	Amurex Oil Development Co Class A common	5	11⅛	Sale	9⅝	10	9⅜	Sale	8⅞ July 28	9⅝ July 7	8⅞ July 28	14 Feb 1
4,000	29,600	Anaconda Copper (Un)	50	29¾	Sale	38	38¼	40	40¼	38½ July 2	40 July 7	29¾ Jan 4	40 July 7
6,700	29,000	Armco Steel Co (Un)	10	33⅝	33¾	45⅞	Sale	51	51½	45⅞ July 1	51⅜ July 28	33⅝ Jan 11	51⅜ July 28
6,000	60,700	Armour & Co	5	9	Sale	9⅝	Sale	10⅛	Sale	9⅝ July 1	10¼ July 7	8¾ Apr 28	10½ Jun 17
100	300	Arvin Industries Inc	2.50	--	--	--	--	--	--	23¼ July 27	23¼ July 27	23¼ July 27	26⅝ Feb 16
16,400	85,500	Ashland Oil & Ref com	1	11⅞	Sale	12⅛	12⅜	12½	Sale	12 July 2	13 July 7	11⅞ Jan 4	14¼ Jan 20
200	3,700	$1.50 2nd preferred	*	23	Sale	24½	24¾	24⅝	24⅞	24½ July 7	24½ July 7	23 Jan 4	26⅛ Jan 18
300	3,500	Atch Topeka & Santa Fe	50	93¼	94½	110	112	118¼	119	111 July 2	113½ July 7	92½ Jan 8	113½ July 7
5,400	13,650	Athey Products Corp	4	6¾	7¼	6⅞	Sale	8	8¼	6⅝ July 9	8¼ July 19	6⅜ Jan 5	8¼ July 19
2,600	16,900	Atlantic Refining Co	10	28⅛	Sale	32⅛	32⅜	34⅝	34⅞	32⅛ July 20	34¼ July 23	28⅛ Jan 4	36 May 17
1,300	18,800	Automatic Washer	3	4	4¼	2⅝	3	2¾	3⅛	2¾ July 14	3 July 15	2½ Jun 14	4⅞ Jan 7
11,200	67,000	Avco Mfg Corp	3	4⅝	Sale	4¾	5	5⅝	Sale	4⅞ July 2	5¾ July 30	4⅝ Jan 4	5¾ July 30
4,700	19,800	Baldwin-Lima-Ham Un)	13	8⅞	9	9⅝	Sale	10¼	Sale	9⅝ July 1	10¾ July 22	8½ Jan 8	10¾ July 22
1,000	5,900	Bastian-Blessing Co	*	47¼	48½	51	Sale	51½	53	51 July 1	53 July 26	46½ Jan 12	53 Jun 4
3,600	20,600	Bearings Inc	50c	1½	Sale	1⅜	1½	1⅜	1½	1½ July 2	1½ July 2	1⅜ Mar 8	1¾ Mar 18
3,300	16,715	Belden Mfg Co	10	20½	21	22¾	Sale	24½	Sale	22½ July 2	25¼ July 26	21 Jan 5	25¼ July 26
800	6,800	Bendix Aviation Corp	5	61½	61⅞	81	81¾	80½	81½	80½ July 8	82 July 15	61 Jan 12	82 July 15
7,600	28,700	Benguet Consolidated Mining Co (Un)	P1	⅞	1	¾	⅞	15/16	1⅛	1 3/16 July 6	1⅛ July 20	¾ Jun 11	1⅛ July 20
5,000	72,200	Berghoff Brewing Corp	1	3	3¼	4⅜	Sale	4¼	Sale	4 July 22	4⅜ July 1	3 Jan 7	4⅞ Jan 28
4,500	33,500	Bethlehem Steel Corp (Un)	*	50⅞	51¼	69¼	Sale	80⅛	Sale	69¼ July 1	80½ July 30	50⅜ Jan 12	80½ July 30
300	3,100	Binks Mfg Co	1	16	17½	17¼	18½	18½	20	18 July 7	18½ July 23	16 Jan 14	18½ July 23
2,450	16,800	Booth Fisheries Corp	5	12	Sale	12	12¼	13	Sale	12 July 7	13 July 30	11½ Jun 17	13 July 30
1,250	14,500	Borg (George H) Corp	10	20	Sale	19¾	20⅝	21¼	Sale	19¾ July 26	21¼ July 30	19⅛ Feb 19	24¼ Apr 6
1,400	5,600	Borg-Warner Corp	5	74¾	75¼	81½	82	86½	Sale	82¼ July 2	86½ July 30	75½ Jan 14	86½ July 30
450	2,700	Brach & Sons (E J)	*	51	52	50⅞	52½	51¼	51½	51 July 20	52 July 2	50 Apr 30	54½ Feb 11
2,200	31,900	Brad Foote Gear Works	20c	2	2⅛	1¾	1⅞	2⅛	Sale	1¾ July 2	2¼ July 27	1¾ May 19	2¼ Jan 5
200	1,600	Brown Shoe Co Inc	15	60½	61½	68	68¾	80	85	72 July 16	76 July 19	60¼ Jan 26	76 July 19
150	200	Bruce (EL) Co	2.50	--	--	13	13¾	14¾	15½	14½ July 20	14⅞ July 20	13¼ Jan 14	14⅞ July 20
1,500	9,700	Budd Co	5	11½	11¾	12	12¼	13	13¼	12⅝ July 2	13¼ July 15	11½ Feb 17	13⅝ Apr 6
7,700	22,000	Burlington Mills Corp (Un)	1	11⅛	11¼	13⅛	13⅜	14⅞	Sale	13⅜ July 7	15¼ July 16	10½ Jan 11	15¼ July 16
3,200	26,400	Burroughs Corp	5	15½	15⅞	19¾	20	22	Sale	19⅞ July 2	22 July 30	15⅞ Jan 5	22 July 30
650	4,300	Burton-Dixie Corp	12½	16¾	17¾	18	18⅝	20	20¼	18⅝ July 8	20½ July 14	16¾ Apr 20	20½ July 14
6,400	33,900	Butler Brothers common	15	11⅜	11⅝	19¼	Sale	20⅞	21¼	19¼ July 1	21½ July 29	11½ Jan 12	21½ July 29
100	175	4½% preferred	100	--	--	19	19⅜	--	--	90¾ July 8	90¾ July 8	84 Feb 17	90¾ July 8
900	900	C & C Super Corp	10c	--	--	--	--	2	2⅛	2⅛ July 19	2⅛ July 19	2⅛ July 19	2⅛ July 19
2,900	26,500	Canadian Pacific (Un)	25	21½	Sale	26¼	Sale	26⅞	Sale	26⅛ July 1	27⅝ July 22	21½ Jan 4	28⅛ Jun 18
3,800	17,400	Carr-Consol Biscuit Co	1	1	Sale	9/16	11/16	9/16	Sale	9/16 July 9	⅝ July 7	9/16 Jun 1	1⅛ Jan 22
3,400	14,400	Celanese Corp of America	*	19½	Sale	22	Sale	21⅜	21⅝	21⅝ July 9	22¾ July 6	16¾ Apr 29	22¾ July 6
600	4,300	Cenco Corp	1	3½	4	3	3¼	3	3¼	3 July 19	3⅛ July 13	3 July 19	3⅝ Jan 5
1,200	7,550	Centilvre Brewing Corp	50c	2	2⅛	2	2⅛	2	Sale	1⅞ July 16	2 July 8	1⅞ July 16	2½ Mar 1
3,000	23,200	Central & South West	5	23¼	Sale	25½	25¾	27⅝	28	25¾ July 2	27⅞ July 22	23⅛ Jan 12	27⅞ July 22
300	2,300	Central Illinois Light	*	38½	39	41½	42	44¾	45¼	44 July 23	44¼ July 14	38½ Jan 13	44¼ July 14
6,300	48,700	Central Ill Public Service	10	19⅞	Sale	23	Sale	23⅝	Sale	22⅞ July 7	24⅛ July 26	19¾ Jan 13	24⅛ July 26
1,500	4,100	Cent Ill Secur Corp com	1	3¾	4	6⅞	Sale	8¼	Sale	6⅞ July 1	8⅜ July 23	3¾ Jan 8	8⅜ July 23
50	3,850	$1.50 conv preference	*	26¼	27½	28⅛	28½	28¼	29	29 July 23	29 July 23	26⅝ Jan 19	29½ Jan 14
25	25	$1.40 conv preference	*	22¼	23½	28¼	29½	32¼	34	30½ July 8	30½ July 8	30½ July 8	30½ July 8
2,800	21,100	Ches & Ohio Ry (Un)	25	33⅜	33⅝	34⅝	Sale	36¾	37	34⅝ July 1	36½ July 29	33½ Mar 10	36⅞ Feb 15
4,200	61,900	Chicago Corp common	1	18¾	19	23½	23¾	22½	Sale	22½ July 30	23¾ July 7	19 Jan 8	27⅛ May 14
250	1,400	$3 conv preferred	*	60¼	Sale	64	--	64	--	64¼ July 19	64⅜ July 21	60¼ Jan 4	64⅜ July 21
5,100	17,800	Chic Mil St Paul & Pac	*	10⅝	10⅞	10⅜	Sale	11	11¼	10⅜ July 1	11½ July 28	10¼ Jun 8	12¼ Feb 12
300	2,300	Chicago R I & Pac Ry	*	62¾	63½	69¾	70½	77	Sale	72 July 19	77 July 30	66 Mar 3	77 July 30
5,350	25,950	Chicago South Shore and South Bend RR	12.50	11⅛	11½	10¼	Sale	9½	9¾	9½ July 29	10½ July 6	9½ July 29	12 Mar 11
47	516	Chicago Towel Co com	*	102	--	106⅛	--	107⅛	--	107 July 7	107⅛ July 28	102 Feb 3	108 Jun 17
166	495	$7 conv preferred	*	118¼	125	120½	123	120½	124	121 July 2	124 July 20	118¼ Jan 7	124 July 20
6,900	79,100	Chrysler Corp	25	60¼	Sale	64⅜	Sale	63¼	Sale	62 July 28	65⅞ July 2	56⅝ Feb 2	66 Jun 29
800	8,500	Cities Service Co	10	78½	79½	96¼	97	96½	97½	93¾ July 16	96⅜ July 22	81½ Jan 6	105⅜ May 21
8,500	42,800	Cleveland-Cliffs Iron com	1	18	Sale	19½	Sale	20¼	Sale	19½ July 1	20½ July 16	17⅞ Jan 4	20½ Jun 3
1,000	4,150	4½% preferred	100	71½	74	76	78	76½	Sale	76⅛ July 2	78¾ July 20	72⅝ Jan 6	79¾ Mar 25
200	3,100	Cleveland Elec Illuminat	*	53⅝	54⅛	60¼	60¾	64½	Sale	63¼ July 28	64½ July 30	54¼ Jan 6	64½ July 30
1,200	10,400	Clinton Foods Inc	1	29	Sale	27	27⅜	27	27½	26⅞ July 14	27¼ July 13	24½ Feb 23	29 Jan 4
1,950	11,150	Coleman Co Inc	5	26¾	27	25	26	24½	25½	24¾ July 21	26 July 6	24¾ Jun 14	28 Mar 2
10,500	73,000	Columbia Gas System (Un)	*	12¾	Sale	14⅝	Sale	14¼	Sale	14 July 15	14¾ July 6	12¾ Jan 4	14¾ July 6
23,000	196,000	Com'wealth Edison com	25	37⅛	Sale	40	Sale	44¼	Sale	40 July 1	44½ July 19	37 Jan 4	44½ July 19
100	5,400	$1.40 conv preferred	25	36¾	37	39¾	40½	--	--	39⅞ July 6	39⅞ July 6	37⅝ Jan 14	41⅜ Jun 7
800	9,000	$1.32 conv preferred	25	36¾	37	39⅝	Sale	--	--	39⅝ July 1	r43 July 19	37⅛ Jan 8	41¼ Jun 3
1,500	20,800	Consumers Power Co	*	39⅝	39⅞	44⅛	44½	47⅜	47¾	45⅝ July 12	47⅞ July 22	38⅞ Jan 11	47⅞ July 22
600	1,500	Container Corp of Amer	10	--	--	54½	54¾	64⅜	64¾	55 July 2	63¼ July 27	48¼ Jun 4	63¼ July 27
3,500	12,600	Continental Motors Corp	1	8	Sale	8⅞	Sale	9⅞	10	8⅝ July 9	10¼ July 28	7⅞ Jan 4	10¼ July 28
1,900	9,000	Crane Co common	25	28⅞	29¼	32½	33	32⅞	33¼	32⅝ July 2	34¾ July 27	29¾ Jan 6	35¾ Apr 8
300	3,500	Cudahy Packing Co	10	5½	5¾	5⅜	5⅝	5⅞	6¼	6⅛ July 28	6⅛ July 28	5⅜ Apr 22	6⅛ Jan 29
19,000	46,000	Curtiss-Wright Corp (Un)	1	7¾	8	9⅞	Sale	12⅛	Sale	9¾ July 1	12⅛ July 19	7¾ Jan 8	12⅛ July 19
2,400	11,900	Deere & Co	10	25½	25¾	30	Sale	28⅝	Sale	28⅝ July 30	30¼ July 2	25⅝ Jan 6	30⅜ May 27
400	25,200	Detroit & Clev Nav (Un)	5	8¼	9¼	13½	14¼	13¼	14¼	13½ July 15	13⅞ July 22	7⅞ Jan 11	13⅞ Jun 25
500	15,200	Detroit Edison Co	20	29¼	Sale	32¼	32½	33⅛	33½	32⅝ July 15	32⅝ July 14	28½ Jan 11	32⅝ July 14
3,000	20,200	Dodge Mfg Corp	10	10½	10¾	13⅛	Sale	14	Sale	13⅛ July 1	14½ July 14	10¾ Jan 5	14½ July 14
----	3,800	Domestic Finance Corp	1	5½	5¾	6¼	6¾	6¼	6¾	-- ------	-- ------	6 Jan 12	7 Mar 29
4,300	43,900	Dow Chemical Co	5	38	Sale	40⅜	Sale	42½	Sale	40⅜ July 1	43⅞ July 12	33½ Feb 2	43⅞ July 12
2,900	11,800	Du Mont Laboratories Inc (Allen B) com class A	10c	9	9¼	10½	10¾	14⅛	14½	11 July 1	14⅜ July 29	9¼ Jan 5	14⅜ July 29
1,400	11,600	du Pont (E I) (Un)	5	106⅝	107⅛	133	Sale	136¾	137¼	133 July 1	143½ July 7	104¾ Jan 12	143½ July 7
3,800	11,500	Eastern Air Lines Inc	1	22¼	22¾	25½	Sale	27¾	28¼	25½ July 1	28¼ July 28	22¼ Jan 14	28¼ July 28
2,200	17,200	Eastman Kodak (Un)	10	46⅞	Sale	60⅜	Sale	60¼	60½	60⅛ July 6	61¼ July 8	46⅞ Jan 4	61⅞ Jun 29
44	1,141	Eddy Paper Corp	*	130	Sale	168	174	175	Sale	170 July 8	175 July 22	127¼ Jan 4	175 July 22
427	5,193	Electric Controller & Mfg	5	35½	36	42	43½	42½	42⅞	42 July 21	43½ July 13	34½ Jan 26	44 May 13
100	2,971	Elgin National Watch	15	--	--	--	--	--	--	14¾ July 28	14¾ July 28	11½ Mar 9	14¾ July 28
1,400	4,200	Emerson Rad & Pho (Un)	5	10⅜	Sale	11¼	Sale	12½	12¾	11⅛ July 7	12¾ July 20	9¾ May 24	12¾ July 20
1,900	9,700	Falstaff Brewing Corp	1	15⅞	16⅛	15¼	15½	15¾	Sale	15¼ July 14	15¾ July 30	15⅛ Apr 23	16¼ Jan 28
4,000	16,650	Flour Mills of America Inc	5	5⅛	6	8⅛	Sale	8¾	8⅞	7⅛ July 12	8¾ July 22	5½ Jan 18	8¾ July 22
36,650	100,000	Four-Wheel Drive Auto	10	10	Sale	11⅛	11¼	11½	12¼	11 July 8	12½ July 26	9⅛ May 12	12½ July 26

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

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Aggregate Sales in July Shares	Since Jan. 1 Shares	Midwest Stock Exchange STOCKS	Par	Price Jan. 4, 1954 Opening or Bid	Ask	PRICES IN JULY July 1 Opening or Bid	Ask	July 30 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
3,200	13,300	Gamble-Skogmo Inc	5	6¾	Sale	7⅛	7¼	8¼	8⅜	7¼ July 6	8½ July 28	6¾ Jan 4	8½ July 28
800	6,600	General Amer Transp	2.50	40	Sale	53	53½	56¾	Sale	51¾ July 14	56¾ July 30	38½ Jan 12	56¾ July 30
4,200	44,700	General Box Corp	1	2¼	2½	2¼	2⅜	2¼	2⅜	2¼ July 2	2⅜ July 8	2¼ Jan 5	2½ Jan 29
631	1,522	General Candy Corp	5	12	14¼	12½	13	12	Sale	12 July 12	13 July 20	12 July 12	14 Jan 25
2,900	8,000	General Dynamics Corp	3	—	—	51⅛	51⅜	61¾	Sale	51¼ July 7	61¾ July 30	45¼ May 3	61¾ July 30
15,300	47,400	General Electric new (Un)	5	—	—	45⅝	Sale	44	Sale	43¼ July 20	47⅝ July 6	38 May 17	48¼ Jun 25
500	2,900	General Finance Corp com	1	9¾	Sale	10½	10⅞	11⅝	Sale	11 July 6	11⅝ July 30	9¾ Jan 4	11⅝ July 30
----	500	5% pfd ser A	10	9	9½	9⅛	10	8¾	9½	— ------	— ------	9 Feb 23	9½ Jun 15
400	3,400	General Foods Corp	*	59½	60	72¼	72¾	76	76½	71¼ July 13	76 July 28	57⅞ Feb 18	76 July 28
21,200	100,700	General Motors Corp	5	59	Sale	72¼	Sale	81⅝	Sale	72 July 1	81⅝ July 30	59 Jan 4	81⅝ July 30
5,350	65,750	General Package Corp	6	31⅞	Sale	41½	Sale	42½	Sale	40 July 8	42½ July 29	31¼ Jan 7	44 May 18
1,500	6,600	General Pub Utils (Un)	5	28⅝	29	32	32½	33¾	34⅛	32¼ July 14	33½ July 29	28⅜ Jan 19	33½ July 29
2,100	9,000	General Telep Corp new	20	—	—	34	Sale	35	35¼	33⅞ July 1	35 July 22	33¼ May 11	37 May 21
8,100	37,100	Gibson Refrigerator Co	1	6⅛	Sale	6⅜	Sale	6⅜	Sale	6⅛ July 7	6⅝ July 21	4¾ May 10	7¼ Jun 25
1,800	12,100	Gillette (The) Co	1	46⅝	46⅞	60¾	61	66⅝	67	61¼ July 6	68⅛ July 23	46⅜ Jan 13	68⅛ July 23
3,700	11,900	Glidden Co (Un)	*	29⅛	29⅝	34¾	Sale	37¾	Sale	34½ July 2	38½ July 23	30 Jan 5	38½ July 23
350	1,500	Goldblatt Brothers	8	11	12¼	10½	12	11½	Sale	11½ July 9	11½ July 9	11½ Mar 8	12¼ Jan 28
1,600	6,500	Goodyear Tire & Rubber	10	53⅞	Sale	67¼	67½	74¾	75	67⅛ July 6	75¼ July 27	53⅞ Jan 4	75¼ July 27
3,400	18,700	Gossard Co (W H)	*	9½	10	9¾	Sale	11⅜	Sale	9¾ July 1	11½ July 28	9½ May 17	11½ July 28
1,200	6,800	Graham-Paige Corp	*	1¼	Sale	1¼	Sale	1¼	1½	1¼ July 1	1⅜ July 26	1¼ Jan 4	1⅝ Feb 18
950	5,850	Gray Drug Stores	1	13½	Sale	14⅝	Sale	15	15½	14⅝ July 1	15½ July 20	13¼ Feb 4	15½ July 20
4,650	44,650	Great Lakes Dr & Dk	*	18¾	Sale	26	26⅜	25½	Sale	25⅜ July 29	26½ July 12	18⅝ Jan 5	26½ May 11
1,300	15,200	Gt Lakes Oil & Chem Co	1	2	2⅛	1¾	2	1¾	1⅞	1¾ July 20	1⅞ July 15	1¾ July 20	2¾ Feb 8
----	744	Great Lakes Towing com	*	24¼	—	34	40	30½	40	— ------	— ------	25 Mar 19	34 Jun 15
----	41	7% non-cum pfd	100	91	95	88	—	88	—	— ------	— ------	90 Mar 22	95 May 10
2,000	17,600	Greif Bros Cooperage cl A	*	15⅞	16½	19⅜	Sale	19½	19¾	19¼ July 19	19½ July 2	16 Jan 5	20½ May 18
8,400	57,900	Greyhound Corp (Un)	3	13⅝	Sale	11⅞	Sale	12⅞	Sale	11¾ July 1	12⅞ July 28	11¾ Jun 25	14 Jan 15
2,200	18,800	Griesedieck (West'n Brew	2	15	Sale	9¾	Sale	10	10½	9¾ July 1	11 July 19	9¼ Jun 21	15 Jan 4
6,800	27,900	Gulf Oil Corp	25	46	Sale	53⅞	Sale	55⅜	Sale	52⅝ July 20	55¾ July 30	46 Jan 4	60 May 19
200	650	Hall (W E) Printing	5	—	—	—	—	—	—	18½ July 28	18¾ July 29	17⅞ Apr 12	18¾ July 29
10,300	75,500	Hallicrafters Co	1	4	Sale	4	Sale	4⅝	Sale	3⅞ July 13	4⅞ July 29	3¾ May 7	5 Feb 23
950	10,450	Hammond Organ Co	1	24⅛	24½	27¾	Sale	26¾	Sale	26⅛ July 26	27¾ July 1	23 Jan 20	30¼ May 18
10,900	37,300	Harnischfeger Corp	10	17¾	Sale	21⅝	21¾	23	Sale	21¼ July 7	24 July 19	17¾ Jan 4	24 July 19
4,200	24,850	Heileman (G) Brewing	1	22¾	Sale	23¾	23⅞	24¼	Sale	23¾ July 2	24⅜ July 28	22⅝ Jan 7	25¼ Apr 7
1,550	18,800	Hein-Werner Corp	3	8½	8¾	9⅜	Sale	9¼	9½	9⅛ July 9	9½ July 6	8 Apr 14	10 Jan 26
600	4,550	Heller (Walter E) & Co	2	19½	20¼	20⅜	Sale	24	24½	20⅜ July 1	24 July 28	19½ May 4	24 July 28
1,350	7,300	Hibbard Spencer Bartlett	25	38⅝	40	42	44	44	Sale	43½ July 27	44 July 6	37 Jan 20	44 July 6
700	7,600	Hupp Corp	1	2¾	Sale	2¾	2⅞	2⅞	3	2⅝ July 13	3 July 27	2⅝ Jan 14	3½ Feb 3
1,700	6,450	Huttig Sash & Door com	10	21½	Sale	24⅝	Sale	25½	Sale	24¼ July 12	25½ July 30	21½ Jan 4	25½ July 30
----	75	5% preferred	100	100	—	100	—	100	—	— ------	— ------	100 May 24	101 Apr 27
5,950	30,950	Illinois Brick Co	10	10	10⅝	12½	Sale	13⅜	Sale	11¾ July 22	13⅝ July 30	9⅝ Apr 20	13⅝ Jun 2
1,500	2,100	Illinois Central RR new	*	—	—	47¼	Sale	50¾	51¼	47¼ July 1	50½ July 28	44⅛ Jun 9	50½ July 28
10	10	Indiana & Michigan Elec 4⅛% preferred	100	—	—	—	—	—	—	100 July 29	100 July 29	100 July 29	100 July 29
2,600	34,850	Indiana Steel Products	1	17¾	18	28	Sale	27½	Sale	27¼ July 2	28⅞ July 9	18 Jan 5	29⅛ Jun 22
100	1,700	Indianapolis Pow & Light	*	—	—	22⅞	23⅛	23½	24	23 July 2	23 July 2	22½ Jun 2	23¼ Jun 16
6,400	28,700	Inland Steel Co	*	41⅜	41¾	59	Sale	64½	64⅞	58⅝ July 1	63⅜ July 27	41⅝ Jan 5	63⅜ July 27
4,050	14,300	Interlake Steamship Co	*	27¾	28½	27¾	Sale	30¾	Sale	27¼ July 1	30⅞ July 27	26 Mar 31	30⅞ July 27
10,800	83,000	Internat Harvester com	*	27⅞	28⅛	32¼	Sale	32⅜	Sale	31⅛ July 12	32½ July 2	28⅛ Jan 5	32¾ Jun 3
5,000	17,500	Int'l Minerals & Chem	5	28⅝	29⅜	34	34½	33⅞	Sale	32½ July 22	34½ July 6	28¾ Jan 11	35⅝ Apr 9
400	6,600	Int'l Nickel Co (Un)	*	34¾	35¼	41⅞	42	44½	45	43¼ July 9	44⅜ July 29	35⅞ Jan 26	44⅜ July 29
900	2,500	International Packers Ltd	15	—	—	12⅝	Sale	—	—	12⅝ July 1	13⅞ July 28	10¾ Jan 21	13⅞ July 28
1,100	5,350	Int'l Paper (Un)	7.50	56	56½	74½	74¾	79⅝	Sale	74⅝ July 2	79⅝ July 30	56¼ Jan 6	79⅝ July 30
1,000	6,100	International Shoe Co	*	38⅛	38⅜	39¾	40	41¾	42⅜	40 July 6	42½ July 16	38⅛ Jan 11	42½ July 16
12,200	46,000	Int'l Tel & Tel (Un)	*	13⅞	Sale	18	Sale	21	Sale	17⅞ July 2	21⅞ July 23	13⅞ Jan 4	21⅞ July 23
3,700	20,200	Interstate Power Co	3.50	10½	Sale	12¼	Sale	13⅛	Sale	12⅛ July 7	13⅛ July 28	10½ Jan 4	13⅛ July 28
2,900	13,300	Iowa Illinois Gas & Elec	*	29¾	30	31¾	Sale	34⅜	Sale	31½ July 1	34⅝ July 21	29⅞ Jan 11	34⅝ July 21
600	6,000	Iowa Power & Lt	10	24¾	25	26	26⅜	28	28½	26½ July 7	27⅜ July 29	25 Jan 6	28 Apr 19
----	775	Johnson Stephens Shinkle	*	4½	7½	5	6	5	6	— ------	— ------	4½ Jan 11	6 Jun 8
7,700	25,200	Jones & Laugh Steel (Un)	10	20¼	Sale	23⅜	23¾	25¾	Sale	24 July 2	25¾ July 23	20¼ Jan 4	25¾ July 23
500	3,700	Kaiser Alum & Chem Corp	1	27¾	28½	39¾	Sale	38	Sale	36¾ July 21	40 July 2	26⅜ Jan 12	40 July 2
300	1,300	5% conv preferred	50	46¼	47	57	Sale	58	58½	57 July 1	58½ July 6	47 Jan 8	58½ July 6
900	9,600	Kansas City Pwr & Lt Co	*	32¼	Sale	36⅛	Sale	38¾	39	36⅛ July 1	38½ July 21	32¼ Jan 4	38½ July 21
1,000	15,600	Kansas Pow & Lt (Un)	8.75	18½	18¾	21¼	21½	22¼	22½	21¼ July 6	22⅛ July 27	18½ Jan 15	22⅛ July 27
1,600	16,950	Katz Drug Co	1	11⅛	11½	14¾	Sale	15⅛	15¼	14¾ July 1	15½ July 15	11 Jan 18	15¾ Jun 1
505	29,260	Kelley Island Lime & T	1	19⅝	20½	28½	—	—	—	29 July 7	30 July 12	19⅝ Jan 15	30 July 12
2,000	13,400	Kennecott Copper (Un)	*	64⅞	Sale	81½	Sale	85½	88⅞	81⅜ July 2	85⅜ July 15	64¾ Jan 4	85⅜ July 15
3,600	14,200	Knapp Monarch 'Co	1	2⅞	3⅛	2¾	3	2¾	3	2⅝ July 15	2¾ July 7	2⅝ July 15	3⅜ Feb 18
1,700	10,700	Kropp Forge Co	33⅓c	2¾	3	2½	Sale	2⅝	2⅞	2½ July 1	2⅞ July 26	2⅜ May 12	3 Jan 5
1,600	7,250	La Salle Extension Univ	5	7	7¼	7¼	7⅜	7¼	7½	7⅜ July 8	7⅜ July 8	7 Jan 12	7⅜ Feb 17
3,800	45,400	Laclede Gas Co	4	9⅞	Sale	11½	Sale	11⅝	Sale	11⅜ July 8	11⅝ July 30	9⅞ Jan 4	11¾ May 24
1,000	5,700	Lamson & Sessions Co	10	15½	15⅞	17½	18	18¾	Sale	17⅝ July 9	18¾ July 30	15¾ Jan 21	18¾ July 30
----	170	Landis Machine Co	25	20	—	18¼	—	18¼	—	— ------	— ------	19 Mar 5	19¾ Jan 26
650	4,250	Leath & Co common	*	17½	18¼	18¾	19	18½	18¾	18¼ July 13	18¾ July 2	16⅝ Feb 1	19¼ Mar 16
29	673	$2.50 preferred	*	38	41	39¼	—	39½	—	39¼ July 7	39¾ July 26	38¼ Jan 7	39¾ July 26
11,800	50,800	Libby McNeil & Libby	7	9	Sale	9½	Sale	10⅞	Sale	9½ July 1	11⅝ July 28	8⅞ Apr 21	11⅝ July 28
1,100	3,100	Lincoln Printing Co com	1	17	17½	15	Sale	15	15¾	15 July 1	15⅜ July 16	15 Jun 18	17½ Jan 8
----	116	$3.50 preference	*	52¼	—	52	—	52	—	— ------	— ------	52 Jun 3	52⅜ Mar 8
2,275	11,325	Lindsay Chemical com	*	92	Sale	140	Sale	166½	Sale	140 July 1	173 July 19	89⅞ Jan 4	173 July 19
100	310	7% preferred	10	14½	—	15	—	15	—	15 July 22	15¼ July 22	15 Apr 28	15¼ Jun 25
2,200	11,700	Lion Oil Co	*	30	30¼	38½	Sale	40¼	Sale	38⅛ July 8	40¼ July 30	32⅜ Jan 6	41⅝ May 21
8,400	71,815	Lonergan Mfg class B	1	3⅞	4	6	6¼	5¾	6	6 July 14	6½ July 22	4 Jan 5	6½ Jun 25
100	5,000	Louisv Gas & Elec of Ky	*	40¾	41½	44½	45	47	48	46⅞ July 27	46⅞ July 27	41½ Jan 11	46⅞ July 27
1,500	4,500	Marquette Cement Manufacturing Co	10	—	—	46½	46⅞	49⅞	Sale	47½ July 12	49⅞ July 30	42 Apr 29	49⅞ July 30
4,100	41,100	Marshall Field & Co	*	24¼	Sale	29	Sale	31⅞	Sale	29 July 1	31⅞ July 30	24⅛ Jan 19	31⅞ July 30
11,600	61,300	Martin (Glenn L) Co (Un)	1	17	Sale	23	23¼	26½	Sale	23¼ July 7	26⅞ July 30	17 Jan 4	26⅞ July 30
2,900	12,700	Mathieson Chemical Corp	5	—	—	46⅞	Sale	48	Sale	46⅝ July 6	49½ July 2	41⅞ Apr 22	49½ July 2
----	985	Mckee (Arthur) & Co	*	22½	Sale	28½	—	—	—	— ------	— ------	22½ Jan 4	27¼ May 13
1,050	5,250	Medusa Portland Cement	*	58¼	60	59	Sale	72¾	—	59 July 1	75 July 28	51 Feb 25	75 July 28
2,300	13,100	Metropolitan Brick Inc	4	6⅞	Sale	7⅞	8	8⅛	Sale	8 July 2	8⅜ July 6	6 Apr 6	8⅜ July 6
50	1,140	Meyer Blanke Co	*	20	Sale	21½	26	21	22½	21½ July 27	21½ July 27	20 Jan 4	22½ Apr 7
2,400	11,750	Mickelberry's Food Prod	1	10½	11	12	Sale	13	13½	12 July 1	13 July 23	10¼ Jan 15	13 July 23
600	10,100	Middle South Utilities	10	26⅞	27⅜	30⅛	30½	31⅞	32¼	32⅛ July 13	32⅜ July 23	27 Jan 5	32⅜ July 23
2,300	41,150	Miller & Hart Inc com	1	2⅞	3⅛	2¾	Sale	2¾	3	2¾ July 1	2⅞ July 22	2¾ Jun 24	3½ Feb 3
450	4,250	$1 prior preferred	10	12½	14½	11½	Sale	11¾	12	11⅜ July 1	11¾ July 19	11 May 17	14½ Feb 3
17,000	52,300	Minneapolis Brewing Co	1	5⅞	6⅛	6	Sale	7¼	Sale	5⅝ July 9	7⅞ July 28	5⅝ July 9	7 Feb 8
600	8,800	Minnesota Min & Mfg	*	57⅝	Sale	67	Sale	68	Sale	67 July 1	69 July 6	55¼ Jan 26	70 May 28
2,100	15,600	Mississippi Riv Fuel Corp	10	37	37½	42⅝	Sale	44	Sale	42½ July 7	44 July 30	38⅛ Jan 12	44⅜ Jun 4
6,600	19,650	Missouri Portland Cement	25	33	34¼	48	Sale	63½	Sale	48 July 1	64 July 30	34½ Jan 5	64 July 30
900	6,100	Modine Manufacturing Co	*	28½	29	24	25	24⅝	25⅝	23¾ July 9	25 July 22	22 Apr 27	30 Jan 25
50	1,125	Monroe Chemical Co com	*	2⅛	2¾	2¼	3½	2½	3½	3 July 15	3 July 15	2 Apr 2	3⅜ Mar 3
175	1,819	$3.50 preference	*	33⅛	37	28½	33	28¾	Sale	28½ July 29	28¾ July 15	28 Mar 23	33½ Jan 25
5,900	34,800	Montgomery Ward & Co	*	56⅝	57	67	Sale	68	68⅜	66⅛ July 14	69 July 27	56¾ Jan 5	69 July 27
1,500	13,000	Motorola Inc	3	30⅝	31	40¼	40¾	41½	42	40½ July 2	44¾ July 15	31 Jan 6	44¾ July 15
85	1,874	Muskegon Motor Specialties conv class A	*	25¾	29	25¼	26	25¾	27	25½ July 6	25¾ July 19	25¼ Feb 18	27 Jan 25
----	250	Muskegon Piston Ring	2.50	6¾	7½	7½	8	7	7⅜	— ------	— ------	7 Mar 25	7⅛ Mar 5
1,950	10,550	Muter Co	50c	5¾	Sale	5	5¼	5⅜	Sale	4⅞ July 14	5⅜ July 30	4¾ Jun 9	6⅜ Jan 12
3,500	12,300	National Cylinder Gas	1	17½	17¾	19¼	Sale	21½	Sale	19¼ July 1	21¾ July 27	17⅜ Mar 23	21¾ July 27
4,300	18,600	Nat'l Distillers Products	5	18⅝	18⅞	17¼	17½	20⅜	Sale	17⅜ July 2	20⅜ July 29	16⅞ May 6	20⅜ July 29
2,200	7,200	National Lead Co	5	38⅛	38½	50	Sale	52½	53	50 July 1	54⅝ July 8	38½ Feb 16	54⅝ July 8
1,200	11,200	National Standard Co	10	28½	29½	31½	32	32¾	Sale	32 July 2	33½ July 16	28¾ Jan 7	34 Jun 2
1,200	10,400	National Tile & Mfg	1	3⅛	3½	4	4¼	4¼	Sale	3¾ July 21	4¼ July 26	3¼ Mar 10	4½ May 6
3,800	72,400	New York Central RR (Un)	*	18⅞	19⅛	21⅛	Sale	21⅜	21⅝	20½ July 9	22⅝ July 16	18⅝ Jan 12	26 Feb 15
5,700	34,400	North Amer Aviation (Un)	1	21	Sale	32⅝	Sale	40¼	Sale	32⅝ July 1	40⅜ July 30	20 Jan 12	40⅜ July 30
3,200	16,800	North American Car	10	18	Sale	19	19½	20½	Sale	19¼ July 2	20½ July 30	17¾ Jan 11	20½ July 30
1,200	18,200	North American Co (Un)	10	20⅛	Sale	23⅞	24⅛	25⅜	Sale	24 July 7	25⅜ July 26	20 Jan 4	25⅜ July 26
150	1,850	Northern Illinois Corp	*	11¾	12¼	11½	12½	12	13	11¾ July 15	12 July 20	11¼ Jan 29	12 Jan 7

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

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Aggregate Sales in July Shares	Sales Since Jan. 1 Shares	Midwest Stock Exchange STOCKS	Par	Price Jan. 4, 1954 Opening or Bid	Ask	PRICES IN JULY July 1 Opening or Bid	Ask	July 30 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
800	9,200	Northern Pacific Ry	100	56	56⅜	54	Sale	55	55½	53½ July 2	56 July 28	53½ July 2	63¾ Mar 5
10,800	70,500	Northern States Power (Minn) (Un)	5	13⅞	Sale	15	Sale	15½	Sale	14⅞ July 1	15⅝ July 27	13¾ Jan 4	15⅝ July 27
7,600	33,850	Northwest Bancorporation	10	40½	41	48	Sale	52¼	Sale	47 July 2	52¼ July 30	40⅛ Jan 6	52¼ July 30
130	1,462	Nunn Bush Shoe	2½	14½	15¾	15	16¼	15½	16	15¼ July 15	16 July 26	14½ Jan 13	16 Feb 19
6,050	52,400	Oak Manufacturing Co	1	16¾	Sale	19	Sale	19⅜	Sale	18¾ July 7	19⅞ July 27	16½ Jan 8	20½ May 13
3,200	60,000	Ohio Edison Co	12	—	—	42⅞	43⅛	43¾	44¼	42¾ July 2	44⅜ July 29	38¾ Jan 12	44⅜ July 29
1,600	9,500	Ohio Oil Co (Un)	*	54⅞	55⅜	61⅛	61⅝	64¼	64¾	58½ July 20	64⅝ July 29	54⅞ Jan 11	67⅞ May 18
1,200	5,800	Oklahoma Gas & Elec	10	26¾	27	29⅛	Sale	32⅛	32½	29⅛ July 1	32⅜ July 28	27 Jan 8	32⅜ July 28
34,600	140,700	Packard Motor Car (Un)	*	3¾	Sale	3¼	Sale	3	Sale	3 July 8	3⅜ July 1	3 July 8	4⅜ Jun 1
10,300	38,100	Pan American World Airways Inc (Un)	1	9⅝	9¾	11⅞	Sale	14	Sale	11⅞ July 1	14¼ July 27	9⅜ Jan 11	14¼ July 27
700	7,400	Paramount Pictures (Un)	1	26¾	27	31⅞	32⅛	32¼	32½	31¾ July 21	32¾ July 28	27⅛ Jan 6	33¼ Jun 17
300	3,900	Parker Pen Co cl A com	2	13⅛	13⅝	17½	Sale	17½	18¼	17½ July 1	17¾ July 12	13⅜ Jan 8	20⅜ Mar 19
600	13,700	Class B common	2	13⅛	13⅜	17¼	Sale	17½	18¼	17¼ July 1	18 July 23	13⅜ Mar 1	20¾ Mar 22
----	1,000	Parkersburg-Aetna Corp	1	—	—	—	8	—	—	—	—	6⅝ Apr 28	8 Feb 4
600	2,350	Patterson-Sargent Co	*	17½	19½	17⅜	Sale	17¼	17¾	17⅛ July 13	17¾ July 6	15½ May 17	19 Mar 1
6,500	21,900	Peabody Coal Co common	5	2⅞	3⅛	3¼	3½	3⅞	Sale	3⅝ July 7	4⅛ July 8	2⅞ Apr 26	4⅛ July 8
3,500	14,000	5% conv prior pfd	25	10¾	11¼	11⅞	Sale	11⅝	12	11⅞ July 1	12¾ July 9	10⅜ May 18	12¾ July 9
1,150	3,400	Penn Controls Inc— Class A	10	20¼	21½	24⅛	25	26½	Sale	25 July 8	28 July 28	20¼ Jan 6	28 July 28
5,700	46,500	Pennsylvania RR	50	17	Sale	16	16⅛	17	Sale	16 July 2	17⅛ July 30	15 Apr 30	18¼ Feb 12
200	4,300	Peoples Gas Lt & Coke	100	135	136	154½	156½	155	156½	155 July 2	155 July 2	135½ Jan 5	155 July 2
9,200	62,600	Pepsi-Cola Co (Un)	33⅓c	13¼	Sale	15¼	Sale	15¼	Sale	14¾ July 13	15¾ July 6	13¼ Jan 4	16½ Mar 12
----	933	Perfect Circle Corp	2.50	13¾	14½	16¾	—	—	—	—	—	14⅛ Jan 25	16¾ Jun 2
4,000	15,400	Pfizer (Charles) & Co	1	33¾	34	32	Sale	35⅛	35½	30⅝ July 7	34⅜ July 29	30⅝ July 7	37⅞ Feb 4
2,800	15,500	Phelps Dodge (Un)	12.50	31¼	31⅝	40	40⅜	42⅜	Sale	39⅞ July 20	42⅜ July 30	31⅞ Jan 5	42⅜ July 30
1,700	8,500	Philco Corp (Un)	3	28⅜	28⅞	34⅜	34¾	35¾	36¼	34⅞ July 8	37⅜ July 21	28 Feb 17	37⅜ July 21
3,100	17,000	Phillips Petrol Co (Un)	*	54	54½	59½	Sale	63¼	Sale	59⅜ July 22	63¼ July 30	54⅜ Jan 11	67¼ May 27
250	2,050	Potter Co (The)	1	10⅛	11	7½	7¾	7¾	8¼	7½ July 22	8 July 13	7⅛ Jun 29	10¾ Jan 20
2,050	5,850	Pressed Steel Car Co	1	8⅝	8⅞	8	8¼	8¾	9	8⅛ July 14	9½ July 29	7¾ May 4	9½ July 29
3	576	Process Corp (The)	*	8½	10¼	7	10¼	8½	10¼	8 July 22	8 July 22	8 Jan 20	8½ Jan 18
5,700	26,900	Public Serv Corp of Ind	*	36⅜	Sale	37¾	Sale	40¾	Sale	37¾ July 1	41 July 19	36 Jan 6	41 July 19
500	9,600	Pullman Co (Un)	*	40½	40⅞	53½	54	56⅛	56⅝	54 July 12	55 July 28	41½ Jan 5	55 July 28
1,100	7,600	Pure Oil Co (Un)	*	47½	47⅞	55¾	56¼	58¾	59¼	55 July 20	58¼ July 27	43½ Feb 1	64½ May 20
3,100	26,100	Quaker Oats Co	5	28¼	Sale	30	30⅛	32⅛	Sale	30 July 6	33¼ July 15	28⅛ Jan 5	33¼ July 15
100	15,000	R-K-O Pictures Corp (Un)	1	3	3⅛	6½	6⅝	6½	6⅝	7 July 6	7 July 6	3 Jan 28	7 July 6
800	17,800	R-K-O Thea Corp (Un)	1	4¾	5	6¾	7	7¾	8	7½ July 6	8 July 12	4¾ Jan 8	8 July 12
10,800	63,100	Radio Corp of Amer (Un)	*	23⅜	23½	30	Sale	32¾	Sale	30 July 1	34¾ July 23	22⅝ Jan 11	34¾ July 23
100	170	Rath Packing	10	—	—	22½	24½	22½	24½	24 July 22	24 July 22	24 Mar 17	24½ Jan 29
7,200	18,800	Raytheon Mfg Co	5	9	9¼	11⅜	Sale	14¼	Sale	10⅞ July 9	14¼ July 30	8⅞ Jan 19	14¼ July 30
3,300	15,900	Remington Rand (Un)	50c	14¼	Sale	18⅜	Sale	21¼	21½	18¼ July 1	21¼ July 28	14¼ Jan 4	21¼ July 28
5,300	23,000	Republic Steel Corp (Un)	*	48⅝	Sale	57⅞	58⅛	61½	Sale	58½ July 2	62 July 27	47½ Jan 12	62 July 27
8,400	21,300	Rexall Drug (Un)	2.50	6⅜	Sale	6	6¼	6⅞	Sale	6⅛ July 12	6⅞ July 28	6⅛ Jun 10	7¼ Jan 25
20,500	84,400	Reynolds (R J) Tobacco— Class B	10	39⅛	Sale	34½	Sale	38	Sale	33¾ July 2	38¼ July 27	33¾ July 2	40⅛ May 18
10,900	43,900	Richman Bros Co	*	24	Sale	21⅞	Sale	22⅛	Sale	21⅛ July 7	22½ July 9	21⅛ July 7	26¾ Jan 12
400	600	River Raisen Paper Co	5	—	—	9⅜	9½	9¾	10¼	9¾ July 9	10 July 16	8⅞ Jan 11	10 July 16
2,400	9,000	Rockwell Spring & Axle	5	18⅞	19⅛	20½	20⅞	21¼	Sale	19⅜ July 19	21¼ July 26	19 Jan 11	22⅛ Jun 1
50	670	St Louis Nat Stockyards	*	53	58	55	57	55	58	55 July 16	57 July 15	51½ Mar 22	57 May 6
9,900	75,200	St Louis Pub Serv class A	12	13¾	Sale	12	Sale	12¾	Sale	12 July 1	12¾ July 19	12 July 1	14 Jan 14
5,600	36,900	St Regis Paper Co	5	20⅝	Sale	27	Sale	31½	Sale	27 July 1	31½ July 30	20⅜ Jan 11	31½ July 30
800	2,600	Sangamo Electric Co	10	24¾	25½	24½	25	25⅛	25⅝	24½ July 7	25⅝ July 26	23¾ May 18	25⅝ July 26
2,500	20,200	Schenley Industries (Un)	1.40	21⅛	21⅜	18⅞	18⅜	20⅝	20⅞	18⅜ July 6	21⅛ July 29	15½ Apr 14	22¾ Jan 20
400	4,300	Schwitzer Cummins Co	1	15½	Sale	15	15⅛	16⅜	17¼	15⅛ July 2	15⅞ July 26	14¼ Jun 18	15⅞ July 26
500	16,100	Scurry-Rainbow Oil Ltd	50c	—	—	1	1⅜	¾	1	1 1/16 July 14	1⅛ July 22	1 1/16 July 14	1½ Apr 29
2,200	19,300	Sears Roebuck & Co	*	61⅛	61⅝	64½	64⅞	67	Sale	65½ July 7	67 July 30	57⅜ Mar 17	67 July 30
600	4,200	Serrick Corp cl B com	1	14	14¾	10¾	11½	10	10¼	10 July 16	10¾ July 7	10 July 16	14⅞ Feb 8
1,900	3,800	Shell Oil Co	7.50	—	—	46⅜	Sale	48¼	49	43½ July 20	47¼ July 23	43½ July 20	50 Apr 29
9,590	28,490	Signode Steel Strapping	1	16⅜	Sale	20¾	Sale	22⅞	Sale	20¼ July 8	22⅞ July 30	16⅜ Jan 4	22⅞ July 30
6,200	51,400	Sinclair Oil Corp	*	32½	Sale	40	Sale	42⅛	42⅜	39¾ July 16	42 July 27	32½ Jan 4	44½ May 25
7,300	31,100	Society Brand Clothes	1	5½	5¾	7⅞	Sale	9⅜	Sale	7⅞ July 1	9⅜ July 27	5½ Jan 11	9⅜ July 27
7,300	45,600	Socony Vacuum Oil (Un)	15	35½	Sale	43	Sale	44¼	Sale	39⅝ July 20	44⅜ July 29	35½ Jan 4	45⅛ Apr 26
3,350	13,550	South Bend Lathe Works	5	24¾	Sale	26¼	Sale	25⅝	Sale	24 July 12	26⅜ July 1	24 July 12	28 Jun 24
8,600	42,200	Southern Co (Un)	5	16	Sale	16⅞	17	18¾	Sale	17 July 6	18⅞ July 28	15⅞ Jan 8	18⅞ July 28
3,600	20,400	Southern Pacific Co	*	36⅞	Sale	41⅝	42⅛	44⅝	Sale	42⅝ July 7	45 July 27	36⅞ Jan 4	45⅜ Mar 5
12,700	18,400	Spiegel Inc common	2	6½	6⅝	7½	Sale	10	10⅛	7½ July 1	10⅜ July 28	6⅜ Mar 24	10⅜ July 28
3,900	9,600	Warrants		1⅜	1¾	1	1¼	1¾	2	1⅛ July 6	2⅛ July 27	1 May 12	2⅛ July 27
200	11,200	Standard Dredging Corp	1	3⅜	3¾	4¾	5	4¾	4⅞	4¾ July 27	4¾ July 27	3⅜ Mar 2	5½ May 14
1,200	17,500	Standard Oil Co of Calif	*	53	Sale	61	Sale	63¾	64¼	59⅝ July 21	62⅛ July 9	53 Jan 4	64⅜ May 25
2,600	16,900	Standard Oil of Indiana	25	68½	Sale	77⅜	Sale	80	Sale	75¾ July 21	80½ July 28	68½ Jan 4	83¼ Apr 19
4,300	39,900	Standard Oil N J (Un)	15	72⅜	72½	85⅝	Sale	89¼	89½	84 July 20	89⅜ July 29	72⅜ Jan 5	90 Jun 1
2,700	21,400	Standard Oil Ohio	10	32½	Sale	38	Sale	40	40½	37¼ July 19	40¼ July 29	32½ Jan 4	42 May 17
5,400	18,900	Standard Ry Equipment	1	9¼	Sale	8⅞	9	9½	9¾	9 July 2	9⅝ July 29	9 May 24	10⅜ Feb 8
2,700	18,300	Stewart-Warner Corp	5	20½	20⅞	20½	Sale	22⅛	Sale	20¼ July 13	22⅛ July 30	19½ Feb 17	22⅛ July 30
8,550	30,500	Stone Container Corp	1	9⅞	Sale	10¾	11	11⅝	Sale	10¾ July 7	12 July 23	9⅝ Jan 4	12 July 23
----	1,300	Storkline Furniture Corp	10	17½	19	17⅜	19	17⅝	19	—	—	17¼ Jun 15	18¾ Jan 29
2,000	36,100	Studebaker Corp (Un)	1	21½	21¾	18⅜	18⅝	18	18¼	17⅝ July 14	18½ July 22	14½ May 5	22¼ Jan 5
1,900	10,100	Sunbean Corp	*	34¾	35½	37½	38¾	38¼	38¾	38 July 2	39⅜ July 7	32 Jan 20	39½ Apr 27
13,150	121,400	Sundstrand Mach Tool	5	15⅜	Sale	27⅝	Sale	29⅜	Sale	27⅜ July 1	29⅜ July 30	15⅛ Jan 27	29⅜ Jun 22
7,700	60,600	Sunray Oil (Un)	1	16¼	Sale	18¼	Sale	18⅞	Sale	18¼ July 1	19⅛ July 28	16¼ Jan 4	20¼ Apr 19
4,300	30,900	Swift & Co	25	43⅜	Sale	46¼	46¾	48½	Sale	47 July 7	48⅝ July 16	41⅞ Feb 5	48⅝ July 16
1,700	19,400	Texas Co (The)	25	57⅝	Sale	65	65¼	73½	74	65 July 19	71⅛ July 27	57⅝ Jan 4	74⅛ May 19
1,000	2,900	Texas Gulf Producing Co	10	39¼	40	66⅜	Sale	66	67	62⅜ July 15	66⅞ July 7	40¼ Jan 5	67 Jun 18
232	1,782	Thor Corp	20	—	—	—	—	—	—	13¼ July 29	14½ July 13	11 May 11	16½ May 27
12,200	39,450	Thor Power Tool Co	*	17	17¾	18⅞	Sale	20¼	Sale	18¾ July 2	20¼ July 30	17⅜ Jan 12	20¼ July 30
6,000	34,900	Toledo Edison Co	5	12⅝	12⅞	13⅞	Sale	14⅜	14½	13⅞ July 1	14⅜ July 28	12½ Jan 5	14⅜ July 28
6,400	62,300	Trane Co (The)	2	36⅝	Sale	67	Sale	70½	Sale	65⅜ July 7	70½ July 29	36⅝ Jan 5	70½ July 29
1,600	23,400	Transamerica Corp	2	27⅞	28	34¼	34½	36½	36¾	33½ July 14	36⅛ July 29	25⅝ Feb 24	36⅛ July 29
4,600	53,900	Trav-ler Radio Corp	1	2¼	Sale	2⅝	2¾	2¾	2⅞	2⅝ July 2	2⅞ July 29	2 Feb 23	3 Mar 18
1,400	10,700	Tri-Continental Corp (Un)	1	16⅜	16¾	21⅝	Sale	23⅛	23⅜	21½ July 2	23⅜ July 29	15⅝ Jan 11	23⅜ July 29
2,800	15,100	Truax-Traer Coal common	1	16⅛	Sale	16¾	Sale	17	Sale	16⅛ July 22	17 July 12	13 Apr 23	18 Feb 19
----	500	$2.80 conv pfd ser A	50	43	43½	43½	44½	45	46½	—	—	43½ Jan 14	45 Mar 1
3,900	18,200	20th Century-Fox Film	1	20¾	21	20¼	Sale	22	Sale	20 July 8	22½ July 27	19⅛ Apr 20	22½ Mar 1
730	3,720	208 So La Salle St Corp	*	59¾	Sale	62¼	63	63	Sale	62¼ July 6	63 July 30	59 Jan 25	63 Jun 25
2,000	19,500	Union Carbide & Carbon	*	74	Sale	85	Sale	81¾	Sale	81¾ July 28	88⅝ July 12	70⅞ Feb 16	88⅝ July 12
6,400	21,700	Union Oil of Calif	25	38⅝	38⅞	43½	43⅞	46½	Sale	43 July 16	46½ July 30	38⅝ Jan 8	50 May 21
2,800	13,100	United Air Lines Inc	10	21⅝	Sale	22⅜	22⅝	26	Sale	22¾ July 6	26½ July 27	21⅜ May 5	26½ July 27
300	17,600	United Corp (Del) (Un)	1	4⅞	5	5⅝	5⅞	5¾	6	5¾ July 26	5⅞ July 2	4⅞ Jan 6	5⅞ May 12
200	1,300	United States Gypsum Co	20	—	—	164	167½	179	181	170 July 19	171 July 6	126 Mar 10	171 July 6
3,000	18,700	U S Rubber (Un)	5	30	Sale	35¼	Sale	39	Sale	35¼ July 1	39⅜ July 28	29¼ Jan 11	39⅜ July 28
27,600	151,600	U S Steel Corp	*	39⅝	Sale	48¾	Sale	55⅝	Sale	48½ July 1	55½ July 27	39⅛ Jan 11	55½ July 27
1,850	10,350	Van Dorn Iron Works	*	8¼	9	8½	8⅞	8⅞	Sale	8½ July 7	8⅞ July 30	8 Mar 25	10 Apr 15
900	12,000	Walgreen Co	10	24⅛	24⅜	24⅜	24¾	25½	Sale	25 July 7	25¾ July 15	24⅛ Jun 3	26⅜ Mar 5
2,700	7,700	Western Union Telegraph	10	41	41¾	40¼	40⅝	48½	Sale	41 July 6	48½ July 30	35⅞ May 4	48½ July 30
2,900	43,000	Westinghouse Elec Corp	12½	50¾	Sale	72½	Sale	69⅝	70⅛	69 July 22	72⅞ July 6	50¼ Jan 4	75 Jun 25
200	2,550	Whirlpool Corp	5	—	—	—	—	—	—	24 July 7	24 July 7	21 Feb 26	26⅜ Jun 2
1,200	8,900	White Motor Co	1	29½	30	33	33¼	34⅞	35⅛	33¾ July 7	36½ July 29	27⅛ Feb 8	36½ July 29
1,350	4,950	Wieboldt Stores Inc com	*	13¾	14¼	14½	Sale	14½	15	14⅜ July 20	15 July 12	13½ Jan 27	15 July 12
55	406	$4.25 preferred	*	—	98	79	Sale	78	85	78¼ July 9	79 July 1	72½ Apr 5	79 July 1
3,550	35,100	Wisconsin Bankshares	*	14½	Sale	15⅞	Sale	16⅝	17	15⅞ July 1	17 July 13	14½ Jan 4	17¼ Feb 4
700	9,300	Wisconsin Electric Power	10	28¾	29	30¾	31	33⅛	33⅜	30⅞ July 8	32⅜ July 26	28⅞ May 6	32⅜ July 26
2,000	22,200	Wisconsin Public Service	10	19	Sale	19⅝	19⅞	21	21¼	19¾ July 2	21 July 27	19 Jan 4	21 July 27
5,000	46,000	Woolworth (F W) Co	10	43¼	Sale	43	Sale	44	Sale	43 July 1	44⅝ July 13	40⅝ May 5	45⅝ Jan 22
----	275	World Publishing Co	*	13½	14	14½	—	17½	—	—	—	14½ Jan 11	15½ Jun 9
100	1,550	Wrigley (Wm) Jr	*	78⅝	79½	86	87½	87	88	88½ July 16	88½ July 16	79 Jan 5	88½ July 16

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

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Aggregate Sales in July Shares	Since Jan. 1 Shares	Midwest Stock Exchange STOCKS	Par	Price Jan. 4, 1954 Opening or Bid	Ask	PRICES IN JULY July 1 Opening or Bid	Ask	July 30 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
1,200	6,300	Yates-Amer Machine	5	9½	Sale	9⅛	Sale	9	Sale	8½ July 14	9⅛ July 1	8½ Apr 7	11 Jan 27
3,600	11,900	Youngstown Sheet & Tube	*	38¾	39¼	44¼	44¾	58	Sale	45 July 2	59½ July 30	38⅜ Jan 8	59½ July 30
600	4,400	Zenith Radio Corp	*	64½	65½	68¾	69¼	70⅝	71⅛	69¾ July 8	72½ July 21	65¼ May 3	73½ Apr 14
$	$	**BONDS**											
----	37,100	Amer Tel & Tel 3¾s 1965		—	—	—	—	—	—	— ------	— ------	119¼ Jan 12	123 Feb 12

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

Philadelphia-Baltimore Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE PHILADELPHIA-BALTIMORE STOCK EXCHANGE

Stock Sales—	1954	1953	Bond Sales—	1954	1953
July (Shares)	605,000	339,000	July	$55,250	$12,100
Jan. 1 to July 31 (Shares)	3,836,000	2,798,000	Jan. 1 to July 31	360,850	147,300

Aggregate Sales in July Shares	Since Jan. 1 Shares	Phila.-Balt. Stock Exchange STOCKS	Par	Price Jan. 4, 1954 Opening or Bid	Ask	PRICES IN JULY July 1 Opening or Bid	Ask	July 30 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
----	2,827	Amer Security & Tr Co	10	36½	—	40	41	40	42	— ------	— ------	34¾ Mar 10	40 Jun 8
648	10,350	American Stores	*	44⅝	Sale	50⅜	50⅝	55¾	Sale	51⅜ July 7	56 July 15	44 Jan 5	56 July 15
13,641	80,910	American Tel & Tel	100	159⅝	Sale	166½	Sale	173⅛	Sale	166 July 2	175⅝ July 26	155⅞ Jan 4	175⅝ July 26
2,218	14,342	Arundel Corp	*	20	Sale	21½	22	21½	Sale	21½ July 30	24⅞ July 14	19¾ Jan 8	24⅞ July 14
3,600	33,562	Atlantic City Elec Co	10	30⅜	Sale	33⅛	Sale	36⅞	Sale	33 July 2	37¼ July 28	29⅝ Jan 12	37¼ July 28
2,472	9,329	Baldwin-Lima-Hamilton	13	8⅞	9⅛	9⅞	Sale	10	Sale	9½ July 6	10⅝ July 22	8⅜ Jan 8	10⅝ July 22
325	1,785	Baldwin Securities Co	1c	2¾	3	3	3¼	3¼	3½	3⅛ July 13	3½ July 16	2⅝ Mar 30	3½ July 16
		Baltimore Transit Co—											
4,627	52,458	Common	1	4⅞	Sale	5¾	6	5⅝	Sale	5⅝ July 7	6¼ July 26	4⅜ Feb 24	6⅜ Jun 16
456	6,485	$2.50 non-cum pfd	50	28	29½	34¼	34¾	35¼	36	35⅝ July 19	36 July 23	25¼ Jan 13	36 July 23
3	61	Bankers Secur Corp com	50	140	—	155	Sale	162	180	155 July 1	155 July 1	140 Jan 14	155 Jun 8
32	32	6% partic preferred	50	68½	—	70½	Sale	67	75	70½ July 1	70½ July 1	70½ July 1	70½ July 1
500	2,400	Barber Oil Corp	10	—	—	48¾	Sale	—	—	47¾ July 12	49⅛ July 22	47¾ July 12	50⅝ Jun 24
1,567	15,829	Budd Co	5	11½	11¾	12½	Sale	12⅞	Sale	12½ July 1	13¼ July 29	11½ Mar 8	13¾ Apr 6
----	1,340	Capital Transit Co	19.50	12¾	13¾	11	12	12	13	— ------	— ------	12⅞ Jan 12	13½ Feb 16
5,699	57,652	Chrysler Corp	25	60½	Sale	64⅝	Sale	62⅝	Sale	62 July 28	66¼ July 2	56 Feb 1	66½ Jun 29
----	20	Columbia Title Ins (D C)	5	—	—	3¾	5¼	3¾	5¼	— ------	— ------	4½ May 10	4½ May 10
1,231	9,556	Curtis Publishing Co	1	7½	7¾	7⅜	7⅝	8¼	Sale	7⅜ July 7	8¼ July 30	6½ Apr 20	8¼ July 30
1,684	12,989	Delaware Pwr & Lt	13.50	28½	Sale	29⅜	Sale	32½	Sale	29⅜ July 1	32½ July 29	27¼ Apr 7	32½ July 29
9,502	84,135	Duquesne Light Co	10	28⅛	Sale	31	Sale	34⅛	Sale	30¾ July 2	35 July 28	28⅛ Jan 4	35 July 28
1,666	15,580	Electric Storage Battery	*	24⅝	Sale	24⅛	24⅜	25⅝	Sale	24⅛ July 2	25⅞ July 26	23 May 11	27⅜ Jan 7
22	1,355	Fidelity & Deposit Co	10	—	—	78	79½	80½	81½	80 July 23	82½ July 27	74 Jun 22	111½ Feb 1
		Finance Co of America—											
30	650	Class A non-voting	10	—	—	41½	42	41½	42	41½ July 9	41½ July 9	41 May 3	42 Apr 29
----	20	Class B voting	10	—	—	41½	—	41½	—	— ------	— ------	41¼ Apr 29	41¼ Apr 29
475	4,566	Garfinckel (Julius) com	50c	18¼	18¾	18½	19	20	Sale	18¾ July 6	20 July 26	18 Mar 17	20 July 26
565	3,344	4½% conv preferred	25	18¼	18¾	18¾	19½	20	20¾	19½ July 2	20¼ July 23	18 Apr 7	20¼ July 23
50	850	5½% conv preferred	25	20¼	21	20½	21¼	21½	22½	21½ July 13	21½ July 13	20½ Jan 21	21½ July 13
10,907	78,742	General Motors Corp	5	59⅝	Sale	72½	Sale	81¾	Sale	72 July 1	81¾ July 30	58⅞ Jan 4	81¾ July 30
490	3,954	Gimbel Brothers	5	13¼	Sale	16⅜	16⅝	17⅞	17⅞	16⅝ July 15	18 July 26	13⅜ Jan 5	18 July 26
----	100	Hamilton Watch common	*	—	—	—	—	—	—	— ------	— ------	12¾ Jun 9	12¾ Jun 9
1,110	1,728	Common vtc	*	—	—	12	12¾	15	Sale	12¾ July 26	15 July 30	10⅞ May 5	15 July 30
3,587	35,356	Hecht (The) Co	15	22⅞	Sale	21	22	22¼	Sale	21¾ July 9	22¾ July 21	21⅛ Jun 30	24¾ May 24
		Hudson Pulp & Pap Corp—											
----	----	5% series A preferred	25	21⅛	22⅝	22½	24	22½	24	— ------	— ------	— ------	— ------
----	----	5.12% preferred ser B	25	21⅝	23⅛	23	24½	23	24½	— ------	— ------	— ------	— ------
100	845	Internatl Resistance Co	10	—	—	3⅝	3⅞	3⅝	3⅞	3¾ July 28	3¾ July 28	3⅜ Jun 10	3¾ Jun 4
1,447	26,081	Lehigh Coal & Navigation	10	8½	Sale	8½	Sale	8¼	Sale	8½ July 2	8⅝ July 13	8 May 4	10 Jan 29
----	1,074	Lehigh Valley RR	*	13⅞	14¼	13¾	14	15	15¼	— ------	— ------	13⅛ Mar 16	14⅞ Jan 22
1,417	12,075	Martin (Glenn L)	1	17	Sale	23	23¼	26⅝	Sale	23⅛ July 6	26⅝ July 19	16⅞ Jan 6	26⅝ July 19
3,698	20,710	Merck & Co Inc	16⅔c	—	—	17⅞	Sale	20⅜	Sale	17¾ July 7	21½ July 26	17¾ Jun 29	21⅞ Feb 10
30	130	Mergenthaler Linotype Co	*	—	—	33½	35	35¼	37	36¼ July 28	36¼ July 28	28⅞ Jan 18	36¼ July 28
----	100	Natl Bank of Washington	10	—	—	50	—	50	—	— ------	— ------	50 May 27	50 May 27
		National Mtge & Invest—											
----	111	Common	1	—	—	10⅛	—	10⅛	—	— ------	— ------	10⅜ Mar 2	10⅜ Mar 2
70	436	5% non-cum preferred	7	7	7⅛	7	7½	7	7½	7⅛ July 13	7⅛ July 13	7 Jan 11	7⅛ Feb 16
50	50	Washington	10	—	—	24	—	24	—	25 July 12	25 July 12	25 July 12	25 July 12
2,614	16,954	Pennroad Corp	1	12¾	Sale	13⅞	Sale	14	14¼	13½ July 14	14 July 7	12¾ Jan 4	14⅛ Feb 26
9,815	78,910	Pennsylvania Pwr & Lt	*	35⅝	Sale	41⅞	Sale	44⅝	Sale	41¼ July 2	44⅝ July 30	35⅛ Jan 4	44⅝ July 30
19,773	109,699	Pennsylvania RR	50	17⅛	Sale	15⅞	Sale	17	Sale	15⅞ July 1	17⅛ July 30	15⅞ Mar 25	18⅝ Feb 26
2,131	13,959	Pennsylvania Salt Mfg	10	42¼	Sale	48⅞	Sale	48⅞	49⅛	48⅜ July 19	50 July 9	38 Mar 26	50 July 9
322	6,510	Pennsylvania Wtr & Pwr	*	38½	39⅛	38¼	38¾	46⅜	Sale	39 July 13	46⅜ July 30	35¾ May 4	46⅜ July 30
300	2,477	Peoples Drug Stores Inc	5	31½	Sale	31¾	32¾	32½	32¾	32⅛ July 2	32¾ July 29	31 Mar 19	32¾ July 29
22,639	131,672	Philadelphia Elec Co com	*	32⅜	Sale	37	Sale	38⅜	Sale	36⅝ July 1	38¾ July 29	32⅛ Jan 4	39⅞ May 26
861	6,221	$1 div preference com	*	24⅝	Sale	25¼	25½	25⅝	25⅞	24⅞ July 21	25⅜ July 2	23⅜ Jan 11	26½ Jan 29
20	82	Phila Insulated Wire	*	21	—	21¼	—	21¼	—	20¾ July 29	20¾ July 29	20¾ July 29	21 Mar 5
18,113	102,581	Phila Transportation com	—	4¼	4¾	7	Sale	6⅞	Sale	6¾ July 2	7⅛ July 9	4 Jan 7	7½ Jun 4
14,849	105,132	Participating preferred	20	6¼	Sale	9⅛	Sale	9	Sale	8⅝ July 8	9⅛ July 1	5⅞ Jan 7	9⅝ Jun 2
2,164	17,243	Philco Corp	3	28⅝	Sale	34⅜	Sale	36⅛	Sale	34⅜ July 1	37⅜ July 16	28⅜ Jan 4	37⅜ July 16
		Potomac Edison Co—											
----	11	3.60% preferred	100	81½	—	85	—	85	—	— ------	— ------	84 May 17	84 May 17
----	----	4.70% preferred ser B	100	100	—	100	—	100	—	— ------	— ------	— ------	— ------
12,850	110,283	Potomac Elec Power com	10	17⅛	Sale	18¾	Sale	18⅞	Sale	18⅜ July 7	19¼ July 27	16⅝ Jan 7	19¼ July 27
160	672	3.60% series A pfd	50	41¾	42¾	43	44	43½	44½	43½ July 15	44 July 26	42½ Jan 12	45 Mar 23
42	821	3.60% series B pfd	50	41¾	42¾	43½	44½	44	Sale	43¾ July 6	44 July 30	42¼ Jan 18	45 Mar 23
4,896	39,201	Pub Serv El & Gas com	*	25⅝	Sale	27	Sale	28⅛	Sale	27 July 1	28¾ July 19	25½ Jan 4	28¾ July 19
844	9,250	$1.40 div preference com	*	25¾	Sale	28½	28¾	29¾	30	28¾ July 2	29⅞ July 27	25⅝ Jan 5	29⅞ July 27
861	8,178	Reading Co common	50	26⅝	27½	28⅛	Sale	28¼	Sale	27⅞ July 23	28⅝ July 16	26¼ Jan 13	28⅞ May 21
----	130	4% non-cum 2nd pfd	50	—	—	—	—	—	—	— ------	— ------	33 Mar 8	33 Mar 8
5	115	Riggs National Bank	100	415	—	375	380	374	—	380 July 7	380 July 7	365 Mar 25	400 Jan 18
3,630	31,047	Scott Paper	*	70⅜	Sale	98¼	Sale	93⅜	Sale	92⅛ July 28	98¾ July 6	69½ Jan 4	100¼ Jun 29
		Scranton-Spring Brook											
166	486	Water Service Co	*	15⅞	16¼	15¼	15¾	15¼	15¾	16⅞ July 23	17 July 23	15¼ Mar 11	17 Jun 9
60	109	Secur Storage Co of Wash	25	110	120	108	120	115	125	116 July 29	116 July 29	110 Mar 25	116 July 29
10	10	Suburban Trust Co	10	—	—	43	—	45	—	45 July 2	45 July 2	45 July 2	45 July 2
1,314	9,165	Sun Oil Co	*	69½	Sale	74⅛	Sale	73	Sale	73 July 30	75 July 2	68¾ Jan 7	76½ May 13
		Terminal Refrigerating &											
----	53	Warehousing Corp	50	—	—	50	—	50	—	— ------	— ------	55 May 20	55 May 20
----	280	Union Trust Co	10	44	50	52	55	53	—	— ------	— ------	48 Feb 3	55 May 20
615	10,899	United Corp	1	4⅞	5	5⅝	5⅞	5¾	6	5⅝ July 7	5⅞ July 23	4⅞ Jan 5	5⅞ July 23
2,795	15,968	United Gas Improvem't	13½	34	Sale	35½	Sale	37⅜	Sale	35½ July 1	37⅜ July 28	33⅛ Jan 11	37⅜ July 28
5,850	44,127	Washington Gas Light com	*	31¼	Sale	33¾	Sale	34¾	Sale	33⅜ July 12	35 July 20	30¾ Jan 12	35 July 20
17	1,280	$4.25 preferred	*	93½	—	98½	100	98	Sale	98 July 30	98½ July 15	93½ Jan 8	100 Mar 22
----	455	$4.50 conv preferred	*	106	—	114	—	118	—	— ------	— ------	107¼ Jan 18	115 May 13
----	75	Washington Loan & Tr	10	38	41	43	—	42½	—	— ------	— ------	42 May 17	42 May 17
50	688	Westmoreland Inc	10	18	19	—	—	—	—	17⅝ July 26	17⅝ July 26	16¾ May 11	17¾ Jan 25
150	707	Westmoreland Coal	20	11¾	12	—	—	—	—	9¾ July 26	9¾ July 26	8⅞ May 7	11¼ Feb 19
172	1,750	Woodward & Lothrop com	10	26⅛	28	29½	—	32	—	31 July 8	32½ July 19	28½ Jan 19	32½ July 19
----	100	5% preferred	100	—	—	102	105	102	105	— ------	— ------	102 Jun 16	102½ Apr 26
$	$	**BONDS**											
		American Tel & Tel—											
----	60,000	3¾s 1965		—	—	—	—	—	—	— ------	— ------	119¼ Jan 12	119¼ Jan 12
		Baltimore Transit Co—											
41,500	221,500	1st deb inc 4s serA 1975		73½	76	73	Sale	—	—	72½ July 2	74 July 23	70 May 10	76 Mar 9
13,750	60,350	Cum inc deb 5s ser A 1975		83½	85	—	—	—	—	81½ July 7	82½ July 23	80½ May 4	84½ Feb 26
----	12,000	Capital Transit 4s ser A 1964		96	100	—	—	—	—	— ------	— ------	99 Feb 25	100 Jan 5
		Term Refrig & Warehouse—											
----	1,000	1st mtge 4s 1958		—	—	99	—	99	—	— ------	— ------	99½ Apr 26	99½ Apr 26
----	6,000	Wash Gas Light Co 5s 1960		109	—	110	—	110	—	— ------	— ------	109 Jan 20	110¾ Feb 24

*No par value. †Corrected volume. a Deferred delivery sale. e Ex 33⅓% stock dividend. 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—	1954	1953	Stock Sales—	1954	1953
July (Shares)	447,589	274,805	Jan. 1 to July 31 (Shares)	2,594,839	2,281,426

Aggregate Sales in July Shares	Since Jan. 1 Shares	Detroit Stock Exchange STOCKS	Par	Price Jan. 4, 1954 Opening or Bid	Ask	PRICES IN JULY July 1 Opening or Bid	Ask	July 30 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
1,646	28,137	Allen Elec & Equipment	1	3⅞	Sale	3¼	3⅝	3⅛	Sale	3 July 30	3½ July 6	2⅞ Jun 16	4⅜ Mar 16
6,151	20,591	Altes Brewing Co common	1	3	3⅛	3⅜	3⅞	4⅛	4¼	3⅝ July 6	4⅛ July 12	3 Jan 11	4⅛ July 12
1,809	7,937	Amer Metal Products Co	2	15	16	15½	16½	17½	Sale	16½ July 6	18⅛ July 23	15¼ Jan 5	18⅛ July 23
----	5,002	Baldwin Rubber common	1	11¼	12½	14	15	14	15	-- ------	-- ------	11½ May 17	15 Jun 30
1,670	7,313	Big Bear Markets Inc	1	7	7⅛	7⅛	7⅜	7¾	8	7 July 19	7⅝ July 26	6¾ Mar 29	8 Jan 22
410	2,222	Bohn Aluminum & Brass	5	--	--	--	--	--	--	21½ July 15	21½ July 15	21 Jun 11	26 Apr 8
840	2,556	Bower Roller Bearing	5	--	--	28	30	30½	32½	30½ July 7	31¾ July 21	27⅝ Apr 20	31¾ July 21
1,028	10,607	Briggs Mfg Co common	*	36¼	37	39⅛	Sale	38	39	39⅛ July 1	39⅝ July 15	36¼ Jan 5	39⅝ July 15
1,600	7,355	Brown-McLaren Mfg Co	1	2⅛	2⅜	2⅛	Sale	2⅛	Sale	2 July 8	2⅛ July 1	2 May 14	2⅜ Jan 8
1,446	10,199	Budd Company (The)	5	11	12	12	13	13	Sale	12⅝ July 2	13⅛ July 15	11⅝ Feb 24	13⅝ Apr 6
8,593	34,580	Burroughs Corp	5	15	16	19⅞	Sale	21½	Sale	19⅞ July 1	21½ July 30	15⅞ Jan 5	21½ July 30
4,614	46,838	Chrysler Corp common	25	60½	61½	64¾	Sale	63½	Sale	62¼ July 28	65⅞ July 2	56¾ Feb 2	65⅞ July 2
3,940	23,506	Consolidated Paper com	10	25	Sale	25	25¼	26¼	Sale	25⅛ July 6	26½ July 22	23⅝ Mar 8	26½ July 22
3,898	43,215	Consumers Power Co com	*	39⅞	Sale	44	45	47	48	44¾ July 7	47½ July 21	39 Jan 11	47½ July 21
45	172	$4.50 cum preferred	*	--	--	--	--	--	--	108½ July 9	109 July 12	108 May 14	110 Apr 14
3,534	9,732	Continental Motors com	1	7	8	8½	9½	9½	10¼	8⅝ July 12	10⅛ July 28	8⅛ Jan 5	10⅛ July 28
----	400	Cunningham Dr'g Stores 2.50		--	--	--	--	4⅝	--	-- ------	-- ------	28 Jun 17	28¾ May 11
3,209	24,671	Davidson Brothers Inc	1	6⅛	6¼	6¼	Sale	5⅞	6	6 July 9	6¼ July 1	6 Jan 13	6½ Mar 19
210	25,610	Detroit & Cleve Nav com	5	--	9¾	13	--	13	14½	13½ July 14	14 July 22	8⅝ Feb 1	14 Jun 30
30,957	229,394	Detroit Edison common	20	29¼	Sale	32⅜	Sale	33⅜	Sale	32⅜ July 1	33⅜ July 30	28⅜ Jan 11	33⅜ July 30
----	200	Detroit Gasket & Mfg	1	46c	Sale	--	--	--	--	-- ------	-- ------	12⅝ Jan 27	14¼ Apr 30
1,445	4,366	Detroit Gray Iron Fdry	1	1¼	2	1⅞	Sale	2¼	2½	1⅞ July 1	2⅜ July 26	1⅝ Mar 22	2⅜ July 26
----	200	Detroit Hardware Mfg Co	1	--	3⅞	1½	2	2	3	-- ------	-- ------	1⅞ Feb 17	2 Apr 29
1,135	6,492	Detroit Mich Stove com	1	2½	Sale	2⅝	Sale	2	2¾	2⅝ July 1	3 July 21	2¼ May 7	3 Feb 4
3,523	17,137	Detroit Steel Corp com	1	10	Sale	8½	9	7½	8¼	8 July 19	8⅞ July 2	8 July 19	10¾ Feb 7
748	2,616	Detroit Steel Products	10	--	--	--	--	--	--	24⅝ July 6	26¾ July 29	24 May 17	26¾ July 29
225	550	Divco Corporation	1	--	--	--	--	--	--	10 July 15	10 July 15	10 Apr 6	10¼ Mar 3
----	834	Eaton Mfg Co common	2	38	40	44	46	46	48	-- ------	-- ------	39⅞ Feb 26	46 Apr 23
2,600	8,405	Economy Baler Company	1	4⅛	4¼	3¾	4⅛	3¼	3½	3½ July 26	3¾ July 6	3½ Feb 23	4¼ Jan 5
----	3,508	Ex-Cell-O Corp common	3	48	50	--	--	--	--	-- ------	-- ------	52⅛ Jan 21	69½ Apr 8
290	992	Federal Fawick Corp	2	3	4	4	4¾	4	5	4⅛ July 16	4⅛ July 16	3½ Mar 29	4⅛ Jun 10
3,078	13,005	Federal Mogul common	5	23	24	25	26	30	Sale	25⅞ July 15	30 July 30	23⅛ Jan 18	30 July 30
3,055	26,425	Frankenmuth Brewing com	1	2¾	2⅞	3⅜	3⅝	3¼	3½	3¼ July 13	3⅜ July 8	2¾ Jan 12	3⅝ Apr 30
1,672	10,069	Fruehauf Trailer common	1	22½	23½	26⅛	27	28½	29½	26¾ July 8	28⅝ July 23	23⅝ Jan 13	28⅝ July 23
3,215	15,338	Gar Wood Industries com	1	4⅛	4½	4	4½	4⅞	5½	4¼ July 2	5½ July 27	3¾ May 7	5½ July 27
6,293	47,475	Gemmer Mfg Co common	5	3½	3¾	3⅜	Sale	3¾	Sale	3⅜ July 1	3⅞ July 15	3⅛ Jun 16	4½ Mar 12
329	949	General Finance Corp com	1	--	11½	--	11½	11⅞	Sale	11⅝ July 30	11⅞ July 30	10 Apr 20	11⅞ July 30
16,177	89,740	General Motors common	5	59⅛	Sale	72	Sale	81⅛	Sale	72 July 1	81⅛ July 30	59⅛ Jan 4	81⅛ July 30
975	4,316	Gerity-Mich Die Casting	1	--	2⅞	1⅞	2½	2½	2⅝	2⅜ July 19	2½ July 16	2⅜ July 19	2¾ Feb 25
5,609	30,446	Goebel Brewing common	1	6¾	7¼	7⅛	Sale	7½	Sale	7 July 13	7⅝ July 28	6½ Mar 1	7⅝ July 28
1,358	6,687	Graham-Paige Corp com	*	1¼	Sale	1¼	1½	1¼	1½	1¼ July 19	1⅜ July 6	1¼ Jan 4	1¾ Feb 19
850	55,303	Gt Lakes Oil & Chem Co	1	2⅛	Sale	1¾	2	1¾	2	1⅞ July 9	2 July 12	1¾ Jun 14	2¾ Feb 8
----	813	Hall Lamp Co common	5	2½	3½	--	--	2	3	-- ------	-- ------	2½ Jan 19	2¾ Jun 10
2,660	6,577	Hastings Mfg Co	2	3¾	4	3⅝	4	3⅝	--	3¾ July 22	4 July 28	3¾ Feb 9	4 Jan 20
----	465	Higbie Mfg Co common	1	--	7¾	--	--	--	--	-- ------	-- ------	7 Mar 10	7¾ Jun 28
----	125	5% conv preferred	10	--	--	--	9⅜	--	8⅝	-- ------	-- ------	8¼ Feb 5	8¼ Feb 5
1,353	8,242	Hoover Ball & Bear'g com	10	15	Sale	13	13½	13½	15	13 July 6	14 July 28	12¾ Mar 11	15¾ Feb 8
3,804	17,292	Hoskins Mfg Co com	2.50	14	14¾	14¾	Sale	14⅞	Sale	14⅝ July 1	15 July 9	14¼ Jan 6	15⅞ May 14
574	2,056	Houdaille-Hershey common	3	12½	13½	15	Sale	15	16	15 July 1	15⅜ July 28	14⅝ Jan 22	16 May 5
3,064	11,491	Howell Elec Motors Co	1	7½	8	8⅛	Sale	8⅛	Sale	7⅞ July 20	8⅛ July 1	7½ Feb 26	8⅛ May 28
----	325	Hurd Lock & Mfg Co com	5	2	4	--	--	--	--	-- ------	-- ------	3 May 7	3 May 7
534	3,794	Ironrite Inc	1	--	--	4¾	--	4¾	--	4¾ July 8	4¾ July 8	4¾ Jun 15	6⅜ Feb 10
----	1,193	Kaiser Motors Corp	1	--	--	--	--	1½	2½	-- ------	-- ------	2 Jun 23	2⅜ Feb 12
1,101	5,627	King-Seeley Corp	1	23	25	25	27	--	--	25⅝ July 2	27 July 21	24¼ Jan 13	27 July 21
855	2,107	Kingston Products Corp	1	2¾	3¼	2½	2¾	2⅝	Sale	2½ July 12	2⅝ July 9	2½ July 12	3 Mar 11
3,266	15,855	Kinsel Drug Co common	1	1¼	1⅝	1⅜	1½	1½	1⅝	1⅜ July 8	1⅝ July 27	1¼ Feb 11	1⅝ May 20
6,671	38,890	Kresge (S S) common	10	32¾	Sale	33	34	30¼	Sale	29⅝ July 22	33½ July 2	29⅝ July 22	34 Jan 22
1,544	4,994	Kysor Heater Company	1	3¾	4¼	4⅝	Sale	4⅞	Sale	4½ July 8	5 July 27	4 Jan 25	5 Feb 16
----	100	Lakey Foundry Corp	1	--	--	--	--	--	--	-- ------	-- ------	4¾ Apr 19	4¾ Apr 19
692	5,422	Lansing Stamping Co	1	2¼	2⅜	1⅞	2	2	2¼	1¾ July 16	2 July 2	1¾ July 16	2⅜ Jan 7
----	1,725	LaSalle Wines & Champ	2	3	3¾	2¾	3⅛	2¾	3	-- ------	-- ------	3 Jun 7	3¼ Apr 14
1,055	15,279	Masco Screw Products	1	3	Sale	2¾	2⅞	2⅞	3	2¾ July 13	2⅞ July 2	2¾ Jun 8	3 Jan 4
----	400	Michigan Sugar common	*	72c	1	72c	1	72c	94c	-- ------	-- ------	94c May 20	94c May 20
----	175	Preferred	10	--	--	--	--	--	--	-- ------	-- ------	7¾ Mar 8	7¾ Mar 8
125	225	Micromatic Hone Corp	1	--	--	--	--	--	--	20½ July 27	20½ July 27	20 Jun 28	20½ July 27
841	5,120	Motor Products common	10	21½	23	17	18	20½	21½	18⅛ July 6	19½ July 26	17 Feb 25	23 Jan 20
871	4,640	Motor Wheel common	5	21	23	23	24	23½	23¾	23½ July 9	23½ July 9	22⅜ Feb 15	24 Apr 29
1,520	16,448	Mt Clemens Met Prod com	1	3¾	Sale	4	4¾	4	4¼	4 July 7	4¼ July 6	3⅜ Jan 27	4¼ July 6
669	8,570	6% preferred	4	3⅝	3⅞	3¾	3⅞	3¾	3⅞	3¾ July 6	3¾ July 6	3⅝ Jan 8	3¾ Feb 5
2,652	8,344	Murray Corp common	10	19	Sale	23	Sale	23	24	21 July 9	24 July 22	18⅜ Jan 11	24 July 22
1,510	6,936	Nat Elec Weld'g Machs	1	3¼	3¾	3¾	4	4⅛	Sale	3¾ July 27	4⅛ July 15	3⅜ Jan 19	4⅛ July 15
31,084	97,069	Packard Motor common	*	3½	3⅞	3¼	Sale	3⅛	Sale	3 July 8	3¼ July 1	3 July 8	4½ Jun 1
----	300	Park Chemical Co	1	4	4½	3½	4½	2⅝	4⅛	-- ------	-- ------	3⅞ Mar 5	4 Feb 12
4,782	29,186	Parke Davis & Co	*	32½	Sale	31⅛	Sale	32	Sale	31⅛ July 1	32½ July 14	30⅞ Jun 23	37⅞ Jan 29
13,877	58,368	Peninsular Metal Products	1	3¾	4	5⅛	Sale	6½	Sale	5⅛ July 1	6½ July 28	3⅝ Feb 17	6½ July 28
3,218	19,393	Pfeiffer Brewing Co com	5	15⅛	Sale	12	Sale	10	Sale	9¼ July 27	12 July 1	9¼ July 27	15¾ Jan 11
5,398	58,540	Prophet (Fred B) Co	1	6⅛	6⅜	7⅛	Sale	7¼	Sale	7 July 13	7¼ July 2	6 Jan 11	7⅞ Mar 9
281	3,695	Reo Motors Inc common	1	20½	21½	26¼	27¼	26½	27½	27⅝ July 9	27⅝ July 9	23⅛ Feb 18	27¾ Apr 6
5,350	18,692	Rickel (H W) & Co com	2	1⅛	1⅜	1½	Sale	1¾	Sale	1⅜ July 8	1¾ July 21	1⅛ Jan 5	1¾ Mar 25
2,025	13,043	River Raisin Paper com	5	8⅝	9⅛	9⅜	9½	10	Sale	9½ July 6	10 July 16	9 Jan 15	10 May 18
2,305	9,382	Rockwell Spring & Axle Co	5	18½	19½	19½	20	21¼	22	19½ July 14	20⅞ July 22	19 Jan 11	22⅛ Jun 2
3,640	54,067	Rudy Mfg Company	1	3	3¼	4⅝	Sale	4⅝	4¾	4½ July 9	5 July 19	2⅞ Jan 8	5 July 19
1,759	16,073	Scotten Dillon common	10	13⅞	Sale	15⅛	Sale	15	15¼	15 July 28	16 July 26	13⅞ Jan 4	16 July 26
1,672	17,282	Sheller Mfg Co common	1	15	16	18	19	19	19½	18½ July 2	19½ July 7	15⅞ Jan 11	19½ July 7
----	360	Soss Mfg Co	1	--	--	--	--	--	--	-- ------	-- ------	7¼ Feb 9	7⅝ Jan 26
1,386	6,255	Standard Tube class B	1	4⅜	4¾	5	5¼	5¼	5⅜	5⅛ July 9	5¼ July 9	4½ Jan 25	5½ Mar 29
----	4,731	Superior Tool & Die Co	1	2¾	3½	3½	4⅛	3	3⅞	-- ------	-- ------	3 Mar 12	4½ Jun 10
2,014	14,700	Udylite Corp common	1	12	12½	12⅜	Sale	11⅝	12½	12 July 26	12½ July 7	11¼ May 7	13¼ Mar 11
400	1,938	Union Investment common	4	7¾	--	8	--	8⅜	--	8½ July 28	8½ July 28	8⅜ Feb 9	8⅞ Jan 5
----	425	United Shirt Distributors	1	6	7	5¾	6½	6⅛	6½	-- ------	-- ------	5¾ May 14	6 Apr 21
200	200	U S Radiator common	1	--	6	--	--	--	--	5⅝ July 15	5¾ July 15	5⅝ July 15	5¾ July 15
----	75	6% preferred	50	--	--	--	--	31	--	-- ------	-- ------	32 Mar 8	32½ Feb 11
1,327	3,061	Vinco Corp	1	4¼	5	--	--	--	--	5 July 6	6⅜ July 21	4¼ Jun 24	6⅜ July 21
----	350	Walker & Co class A	*	39	--	39	--	39	--	-- ------	-- ------	39 Feb 12	40 Jun 2
140	1,595	Common	1	14	--	15	--	15	--	15 July 16	15 July 16	15 Mar 12	15 Mar 12
5,700	21,759	Wayne Screw Products	1	1¾	Sale	1½	Sale	1½	Sale	1⅜ July 29	1½ July 1	1⅜ Mar 2	1¾ Jan 4
----	240	Young (L A) Spg & Wire	*	20	22	20	22	24	26	-- ------	-- ------	21⅞ Apr 1	22¼ May 25
		UNLISTED DEPT.											
629	1,922	Admiral Corporation	1	--	--	--	--	--	--	21⅜ July 7	25 July 22	19⅝ Feb 23	25 July 22
350	3,091	Ainsworth Mfg Corp	5	--	--	--	--	--	--	8⅜ July 20	9½ July 29	8 Jan 8	10½ Feb 8
325	6,695	Alleghany Corporation	1	--	--	--	--	--	--	3¾ July 12	4 July 27	3⅜ Jan 12	4½ Feb 15
----	1,312	Alleghany-Ludlum Steel	1	28½	Sale	--	--	--	--	-- ------	-- ------	28½ Jan 4	34⅜ May 27
724	6,122	Allis-Chalmers Mfg Co	20	45⅝	Sale	--	--	--	--	62 July 29	62 July 29	45⅝ Jan 4	62 July 29
2,661	13,458	American Airlines Inc	1	11⅝	Sale	13⅞	Sale	14¾	Sale	13⅜ July 2	15 July 27	11⅝ Jan 4	15 July 27
----	76	American Bakeries Co com	*	--	--	--	--	--	--	-- ------	-- ------	28⅝ Feb 2	29 Feb 9
448	4,368	American Broadcasting-Paramount Theatres	1	15	Sale	--	--	--	--	17⅜ July 16	18 July 27	14⅞ Jan 4	18 July 27

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

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Aggregate Sales in July Shares	Since Jan. 1 Shares	Detroit Stock Exchange STOCKS	Par	Price Jan. 4, 1954 Opening or Bid	Ask	PRICES IN JULY July 1 Opening or Bid	Ask	July 30 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
----	1,997	American & Foreign Pwr	*	—	—	—	—	—	—	— ------	— ------	8⅞ Jan 6	11¼ Jun 30
2,485	6,993	American Motors Corp	5	—	—	—	—	—	—	10½ July 28	11⅝ July 2	10½ July 28	14½ May 12
379	3,325	American Natural Gas Co	*	40⅞	Sale	—	—	—	—	46 July 16	46 July 16	39⅝ Jan 12	47¼ May 6
2,491	19,690	American Radiator	5	13¾	Sale	—	—	—	—	18 July 20	19½ July 29	13¾ Jan 4	19½ July 29
366	2,174	American Seating Co	10	—	—	—	—	—	—	29⅛ July 8	29⅛ July 8	22⅝ Feb 24	29⅛ July 8
3,574	23,189	Amer Tel & Tel Co	100	156⅜	Sale	—	—	—	—	169¼ July 14	174⅞ July 23	156 Jan 4	174⅞ July 23
----	1,210	American Woolen Company	*	—	—	—	—	—	—	— ------	— ------	16⅛ Jan 29	20¼ May 24
2,329	12,606	Anaconda Copper	50	29⅝	Sale	—	—	—	—	39 July 6	40¼ July 8	29⅝ Jan 4	40¼ July 8
464	2,391	Argus Cameras Inc	1	13	Sale	—	—	—	—	17⅛ July 7	17⅛ July 7	13 Jan 4	17⅛ July 7
3,249	14,729	Armco Steel Corp com	10	—	—	—	—	—	—	48½ July 7	51¼ July 29	33⅝ Jan 11	51¼ July 29
2,175	7,765	Armour & Co common	5	9	Sale	—	—	10	Sale	9⅞ July 13	10⅛ July 7	8¾ Apr 29	10¼ Feb 4
5,348	25,340	Avco Mfg Corporation	3	4⅝	Sale	—	—	5¾	Sale	4⅞ July 7	5¾ July 30	4⅝ Jan 4	5¾ July 30
4,392	11,987	Baldwin-Lima-Hamilton	13	—	—	—	—	10⅛	Sale	9½ July 6	10¾ July 22	8½ Feb 24	10¾ July 22
1,020	4,458	Baltimore & Ohio RR	100	—	—	—	—	—	—	24⅝ July 13	25¾ July 23	19½ Jan 19	25¾ July 23
459	1,319	Bendix Aviation Corp	5	—	—	—	—	—	—	79¾ July 23	80⅜ July 26	61½ Jan 18	80⅜ July 26
1,737	10,949	Bethlehem Steel Corp	*	50⅞	Sale	—	—	80	Sale	71½ July 16	80 July 30	50⅛ Jan 11	80 July 30
1,240	3,890	Bliss (E W) common	1	—	—	—	—	24⅜	Sale	22⅞ July 22	24⅜ July 30	14½ Jan 11	24⅜ July 30
----	1,416	Boeing Airplane Company	5	—	—	—	—	—	—	— ------	— ------	49⅝ Jan 18	74½ Mar 29
1,263	1,263	New common	5	—	—	—	—	—	—	45⅛ July 6	46¼ July 6	45⅛ July 6	46¼ July 6
----	963	Borden Company	15	—	—	—	—	—	—	— ------	— ------	58¼ Jan 27	62 May 27
----	1,048	Borg Warner Corp com	5	—	—	—	—	—	—	— ------	— ------	74⅞ Feb 24	82¼ Feb 1
497	2,920	Calumet & Hecla Inc	5	—	—	9½	Sale	—	—	9½ July 1	9⅞ July 29	7⅝ Jan 11	10 Jun 25
1,120	9,777	Canadian Pacific Railway	25	21⅞	Sale	26⅛	Sale	—	—	26⅛ July 1	27¼ July 7	21⅞ Jan 4	28 Jun 18
----	759	Capital Airlines Inc	1	—	—	—	—	—	—	— ------	— ------	9 May 13	10 Feb 5
2,588	11,505	Chesapeake & Ohio Ry	25	33¼	Sale	—	—	36¾	Sale	34¾ July 7	36¾ July 30	33⅛ Jan 4	37 Feb 15
----	2,108	Cities Service Co com	10	78	Sale	—	—	—	—	— ------	— ------	78 Jan 4	106 May 27
----	459	Columbia Broadcst cl A	2.50	—	—	—	—	—	—	— ------	— ------	41½ Feb 2	47 Feb 23
----	61	Class B	2.50	—	—	—	—	—	—	— ------	— ------	46¾ Feb 19	46¾ Feb 19
4,304	26,967	Columbia Gas System Inc	*	—	—	—	—	14¼	Sale	14 July 15	14¾ July 9	12⅝ Jan 8	14¾ July 9
1,111	2,376	Commercial Solvents	*	17	Sale	—	—	—	—	17⅛ July 8	18¾ July 16	15⅜ May 12	18¾ July 16
808	3,230	Commonwealth Edison Co	25	—	—	—	—	—	—	40¼ July 8	44 July 27	37¼ Jan 8	44 July 27
1,600	5,479	Consol Edison of N Y Inc	*	40⅝	Sale	—	—	46¾	Sale	45⅝ July 8	46¾ July 30	40⅝ Jan 4	46¾ July 30
----	240	Curtis (The) Publishing Co	1	—	—	—	—	—	—	— ------	— ------	7¼ Feb 2	8 Jun 17
5,520	14,880	Curtiss-Wright Corp	1	—	—	9¾	Sale	—	—	9⅝ July 1	12 July 19	8 Jan 5	12 July 19
----	150	Dome Mines Ltd	*	—	—	—	—	—	—	— ------	— ------	15½ Feb 25	15½ Feb 25
2,515	26,992	Dow Chemical Co	5	38⅜	Sale	—	—	—	—	41½ July 23	42¾ July 13	33¼ Feb 2	42¾ July 13
----	1,647	Eastman Kodak Co	10	47¼	Sale	—	—	—	—	— ------	— ------	47⅛ Jan 11	57½ May 6
1,018	4,552	Electric Auto-Lite	5	—	—	40¼	Sale	—	—	37⅝ July 19	40¼ July 1	37⅝ July 19	45½ Mar 5
330	2,672	Erie Railroad Co com	*	—	—	—	—	—	—	17½ July 27	17¾ July 29	16¾ Jan 11	18⅛ Feb 19
4,403	14,285	General Electric Co	5	—	—	—	—	—	—	44 July 16	47 July 7	38¼ May 18	48⅛ Jun 28
----	607	General Foods Corp	*	59½	Sale	—	—	—	—	— ------	— ------	57¼ Feb 8	59⅞ Jan 12
208	418	General Public Utilities	5	28⅞	Sale	—	—	—	—	32⅜ July 14	32⅜ July 14	28⅜ Jan 15	32⅜ July 14
----	1,064	Gillette (The) Co	1	—	—	—	—	—	—	— ------	— ------	47¾ Jan 18	60 Jun 16
910	3,246	Goodyear Tire & Rubber	*	53⅝	Sale	—	—	—	—	67⅝ July 7	74 July 26	52½ Jan 11	74 July 26
11,207	67,070	Greyhound (The) Corp	3	13¾	Sale	11⅞	Sale	12¾	Sale	11⅞ July 1	12⅞ July 27	11¾ Jun 24	14⅛ Feb 15
----	525	Hayes Industries Inc	1	—	—	—	—	—	—	— ------	— ------	12 Feb 26	13½ Jun 16
1,395	4,069	Hayes Manufacturing Corp	2	—	—	5	Sale	—	—	4¾ July 15	5⅛ July 28	4¾ July 15	6⅛ Jan 7
1,925	8,456	Hupp Corporation	1	—	—	—	—	—	—	2¾ July 22	3 July 27	2⅝ Jan 14	3½ Feb 3
----	230	Illinois Central RR	100	—	—	—	—	—	—	— ------	— ------	78 Jan 6	90¼ Feb 15
235	1,197	Interlake Iron Corp	*	—	—	—	—	—	—	14¾ July 2	14⅞ July 9	14⅝ May 12	16 Mar 8
1,822	10,833	Internat Harvester Co	*	27⅜	Sale	—	—	32¼	Sale	31⅞ July 21	32½ July 8	27⅜ Jan 4	32½ Jun 2
----	961	Internat Nickel of Can	*	—	—	—	—	—	—	— ------	— ------	35⅝ Jan 21	38⅝ Feb 5
2,410	7,860	Internat'l Tel & Tel Co	*	14	Sale	—	—	21¼	Sale	19 July 8	21⅞ July 23	14 Jan 4	21⅞ July 23
153	2,048	Jacobs (F L) Co com	1	—	—	—	—	—	—	6⅞ July 2	6⅞ July 2	5½ Jan 8	7¼ Apr 13
7,492	23,591	Jones & Laughlin Steel	10	—	—	—	—	25⅝	Sale	23⅝ July 2	25¾ July 23	20¼ Jan 12	25¾ July 23
1,114	4,591	Kelsey-Hayes Wheel Co	1	—	—	—	—	—	—	22 July 6	23 July 22	16¼ Jan 11	23 July 22
351	2,182	Kennicott Copper Corp	*	65	Sale	—	—	—	—	84⅜ July 14	84⅜ July 14	65 Jan 4	84⅜ July 14
----	437	Kroger (The) Company	*	—	—	—	—	—	—	— ------	— ------	43 Feb 23	45⅞ Jan 21
1,314	7,917	Loew's Inc common	*	13⅛	Sale	—	—	—	—	15 July 9	16⅜ July 23	13⅛ Jan 4	16⅜ July 23
----	----	Lukens Steel Co common	10	—	—	—	—	—	—	— ------	— ------	— ------	— ------
----	520	McCord Corp common	3	—	—	—	—	—	—	— ------	— ------	20⅝ Jan 15	22¼ Jan 22
1,239	8,428	Montgomery Ward & Co	*	—	—	—	—	68¼	Sale	67 July 20	68¼ July 27	57⅛ Jan 13	68¼ July 27
390	3,145	Mueller Brass Co	1	23¾	Sale	—	—	—	—	28½ July 15	28½ July 15	23½ Jan 4	28½ July 15
755	4,626	National Auto Fibre Inc	1	—	—	—	—	—	—	14 July 12	14¼ July 7	14 May 11	19⅛ Jan 19
----	2,915	National Biscuit Co	10	—	—	—	—	—	—	— ------	— ------	36⅜ Feb 17	40½ May 26
531	2,001	National Dairy Products	5	—	—	—	—	83½	Sale	78¼ July 6	83½ July 30	63¾ Jan 14	83½ July 30
2,388	7,368	National Distillers Prods	5	—	—	—	—	20½	Sale	18 July 7	20½ July 30	17 May 10	20½ July 30
----	1,680	National Steel Corp	10	—	—	—	—	—	—	— ------	— ------	47¼ Jan 4	53 May 26
1,138	14,080	New York Central RR	*	—	—	—	—	—	—	20⅝ July 9	22¼ July 22	18⅞ Jan 8	26 Feb 15
2,383	15,931	Niagara Mohawk Pow com	*	27⅝	Sale	—	—	—	—	30⅜ July 2	31⅝ July 23	27½ Jan 11	31⅝ July 23
----	698	Northern Pacific Ry Co	100	—	—	—	—	—	—	— ------	— ------	54¼ Jan 12	63⅛ Mar 3
4,254	16,068	Northern States Power	5	—	—	15	Sale	—	—	15 July 1	15½ July 26	13¾ Jan 12	15½ July 26
903	4,778	Ohio Edison Co	12	38⅝	Sale	—	—	—	—	43⅜ July 22	44 July 26	38⅝ Jan 4	44 July 26
----	241	Overland (The) Corp	1	—	—	—	—	—	—	— ------	— ------	16⅜ Jan 12	16½ Jan 5
3,226	15,512	Pan Amer World Airways	1	—	—	11⅞	Sale	14	Sale	11¾ July 1	14 July 30	9½ Jan 8	14 July 30
----	1,437	Paramount Pictures	1	—	—	—	—	—	—	— ------	— ------	27 Jan 6	32 May 21
1,975	10,359	Pennsylvania RR Co	50	17⅛	Sale	16	Sale	17	Sale	16 July 1	17 July 30	16 Mar 25	18⅝ Feb 15
887	8,939	Pepsi-Cola Co common	33⅓c	13½	Sale	—	—	—	—	15¼ July 8	15½ July 2	13½ Jan 4	16⅜ Mar 12
----	2,621	Philco Corp common	3	—	—	—	—	—	—	— ------	— ------	28⅜ Feb 25	34⅛ Jun 29
7,416	23,861	Radio Corp of America	*	23⅛	Sale	30⅛	Sale	32⅞	Sale	30 July 1	34¼ July 26	22¾ Jan 11	34¼ July 26
----	4,500	RKO Pictures Corp	1	—	—	—	—	—	—	— ------	— ------	2⅞ Feb 1	5⅞ Mar 29
148	946	RKO Theatres Corp	1	—	—	—	—	—	—	7½ July 6	7½ July 6	4½ Mar 4	7½ July 6
289	3,730	Republic Aviation Corp	1	—	—	—	—	—	—	37¼ July 20	37¼ July 20	22⅞ Feb 5	37¼ July 20
1,977	15,717	Republic Steel Corp	*	48⅞	Sale	—	—	61¼	Sale	59⅛ July 6	61⅝ July 27	47½ Jan 12	61⅝ July 27
----	----	Reynolds Spring Co	1	—	—	—	—	—	—	— ------	— ------	— ------	— ------
1,270	7,798	St Regis Paper Company	5	—	—	—	—	—	—	27½ July 6	29¾ July 27	21 Jan 5	29¾ July 27
563	2,838	Sears Roebuck & Co	*	—	—	—	—	—	—	65⅝ July 20	65⅝ July 20	58¼ Mar 18	65⅝ July 20
130	1,190	Servel Inc common	1	—	—	—	—	—	—	7 July 9	7 July 9	7 July 9	9⅛ Jan 13
1,441	7,760	Sinclair Oil Corp	*	—	—	—	—	—	—	40 July 16	42 July 28	33¼ Jan 5	44¼ May 26
2,599	19,004	Socony-Vacuum Corp	15	35⅝	Sale	—	—	—	—	40½ July 19	43⅜ July 2	35⅜ Jan 11	44⅞ Apr 29
6,922	33,666	Southern Co	5	15⅞	Sale	16⅞	Sale	18⅞	Sale	16⅞ July 1	18⅞ July 30	15¾ Jan 11	18⅞ July 30
1,295	6,931	Southern Pacific Co com	*	—	—	—	—	—	—	42⅜ July 6	45¼ July 28	37 Jan 11	45⅜ Mar 5
100	1,954	Southern Railway	*	—	—	—	—	—	—	57¾ July 6	57¾ July 6	42½ Feb 24	57¾ July 6
219	769	Sparks-Withington Co	*	5	Sale	—	—	—	—	4¾ July 21	4¾ July 21	4⅛ Feb 19	5 Jan 4
1,039	6,064	Standard Brands Inc	*	—	—	—	—	—	—	33⅞ July 7	36½ July 27	28⅜ Jan 6	36½ July 27
----	1,634	Standard Oil (Ind)	25	68⅜	Sale	—	—	—	—	— ------	— ------	68⅜ Jan 4	78½ Apr 7
1,196	7,549	Standard Oil Co (N J)	15	71¾	Sale	—	—	—	—	86 July 22	87¾ July 28	71½ Jan 4	89⅞ Jun 4
----	533	Stanley Warner Corp	5	—	—	—	—	—	—	— ------	— ------	14 Feb 26	17½ Jun 21
548	4,866	Sterling Drug Inc	5	36⅝	Sale	—	—	—	—	41½ July 19	42⅛ July 15	36¼ Feb 23	42⅛ July 15
1,648	9,231	Studebaker Corp	1	21⅜	Sale	—	—	—	—	17¾ July 13	18¾ July 6	16¾ May 13	22¼ Jan 5
2,360	18,911	Sunray Oil Corporation	1	16⅜	Sale	—	—	—	—	18⅜ July 2	19 July 8	16⅜ Jan 4	20¼ Apr 21
33,454	144,862	Toledo Edison Company	5	12¾	Sale	14	Sale	14½	Sale	14 July 1	14½ July 28	12⅜ Jan 5	14½ July 28
600	1,985	United Corporation	1	—	—	—	—	—	—	5¾ July 8	5¾ July 8	4⅞ Jan 12	5¾ May 11
665	6,770	U S Rubber Co	5	30⅛	Sale	—	—	—	—	38⅝ July 29	38¾ July 29	29⅛ Jan 11	38¾ July 29
7,449	36,800	U S Steel Co com	*	39⅜	Sale	—	—	55½	Sale	49½ July 2	55½ July 30	38⅞ Jan 11	55½ July 30
----	150	Walker (Hiram) Gooderham & Worts Ltd	*	51	Sale	—	—	—	—	— ------	— ------	51 Jan 4	55⅞ Feb 1
237	1,396	Warner Bros Pictures Inc	5	—	—	—	—	—	—	17 July 20	17 July 20	13⅞ Feb 15	17 July 20
1,117	2,016	Western Union Tel com	10	—	—	—	—	—	—	44⅛ July 22	47½ July 29	39⅛ Mar 22	47½ July 29
----	8,173	Westinghouse Elec Corp	12½	51	Sale	—	—	—	—	— ------	— ------	50¾ Jan [illegible]	71⅝ May 7
775	4,187	Woolworth (F W) Co	10	43¼	Sale	—	—	—	—	44 July 27	44⅜ July 15	40⅝ Apr 27	45⅝ Jan 19
125	205	Zenith Radio Corp	*	—	—	69	Sale	—	—	69 July 1	69 July 1	65⅛ Feb 2	69¼ Mar 7

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

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San Francisco Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE SAN FRANCISCO STOCK EXCHANGE

Stock Sales—	1954	1953	Bond Sales—	1954	1953
July (Shares)	1,146,769	1,830,239	July	$99,200	$27,500
Jan. 1 to July 31 (Shares)	8,061,617	11,391,576	Jan. 1 to July 31	351,700	372,400

Aggregate Sales in July $	Aggregate Sales Since Jan. 1 $	San Francisco Stock Exchange BONDS	Par	Price Jan. 4, 1954 Opening or Bid	Price Jan. 4, 1954 Opening or Ask	PRICES IN JULY July 1 Opening or Bid	July 1 Opening or Ask	July 30 Closing or Bid	July 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
		Unlisted Bonds											
		American Tel & Tel—											
7,000	152,600	2¾% debentures	1961	112	112⅞	122⅛	123⅛	128⅛	129¾	126⅝ July 19	129½ July 22	113⅞ Jan 18	129½ July 7
----	2,600	3⅜% debentures	1963	118⅜	119¼	128	128¾	134	135¼	-- ------	-- ------	118⅛ Jan 5	119⅞ Feb 9
----	8,900	3½% debentures	1964	119⅞	120⅞	130	131¼	135¾	137	-- ------	-- ------	126⅝ July 7	132 May 10
7,200	184,500	3¾s debentures	1965	119	119⅞	130¼	131⅞	136	137	133⅛ July 12	135½ July 19	119¼ Jan 12	135½ July 19
		Union Oil Co of Calif—											
85,000	95,000	3⅛% debentures	1972	--	--	106	Sale	--	--	106 July 1	110¼ July 12	106 July 1	121⅜ May 25
Shares	**Shares**	**STOCKS**	**Par**										
1,332	4,604	Abbott Laboratories	5	45¼	46	42¼	43¼	43½	44¼	43⅜ July 27	44 July 15	43⅜ Jun 2	47⅞ May 5
263	2,599	ACF Indust Inc com (Un)	25	31⅞	32⅝	40⅞	41½	38¾	39½	a-- ----	a-- ------	34⅛ Apr 1	41½ Jun 18
828	1,976	Admiral Corp	1	19¼	20⅛	20⅛	20⅞	24	24¾	22⅜ July 14	25 July 21	20 Mar 22	25 July 21
840	7,191	Air Reduction (Un)	*	23⅞	24½	25¾	26¼	26¼	26¾	25¾ July 9	26¾ July 26	22¾ Mar 2	27⅝ Jun 7
51	1,304	Alaska Juneau Gold Mng	10	1¾	2⅜	2⅝	3	2⅞	3⅜	a-- ----	a-- ------	2⅛ Jan 6	3½ Mar 29
120	1,720	Alleghany Corp (Un)	1	3⅛	3¾	3½	4⅛	3⅝	4¼	3¾ July 13	3¾ July 13	3¾ July 13	4¾ Feb 15
420	3,071	Allied Chem & Dye (Un)	*	--	--	91¼	92¼	95¾	97¼	94¼ July 29	94¼ July 29	88 May 12	94¼ July 29
3,259	18,433	Allis-Chalmers Mfg Co (Un)	4	46¼	47⅛	57⅝	58¼	63¼	Sale	58⅝ July 7	63¼ July 30	47 Jan 14	63¼ July 30
906	3,446	Aluminium Ltd	*	48¼	49	63	64	62⅞	63½	64 July 22	66½ July 27	51 Feb 5	66½ July 27
3,288	23,402	Amer Airlines Inc (Un)	1	11¾	Sale	13½	13⅝	14¾	Sale	13⅞ July 2	15 July 27	11⅝ May 3	15 July 27
		Amer Broadcstg-Paramount											
868	7,320	Theatres (Un)	1	14½	15	16	Sale	17⅝	18⅛	16 July 1	18⅛ July 27	15¼ Jan 8	18⅛ July 27
1,106	3,894	Amer Can Co (Un)	12½	39⅛	Sale	47⅛	47¾	47½	Sale	45⅞ July 27	47½ July 9	36¼ Feb 26	47½ July 9
		Amer Car & Fdry Co (Un)	*										
		Name changed to											
		ACF Indus											
1,662	10,284	Amer Cyanamid Co (Un)	20	47¾	48½	45⅜	Sale	51⅞	52½	45⅜ July 1	51 July 26	43½ Mar 29	51 July 26
300	4,545	Amer Factors Ltd (Un)	20	14⅝	15½	16⅜	Sale	17⅜	17¾	16⅛ July 7	16½ July 12	14⅝ Jan 11	17 Feb 17
1,517	4,201	Amer Motor Corps (Un)	5	--	--	11¼	11⅞	10⅞	11	10⅝ July 27	11⅜ July 8	10⅝ July 27	14⅝ May 12
		Amer Potash & Chem Corp—											
40	1,536	Class B	*	34¼	35¼	49⅞	50¾	56	57½	a-- ------	a-- ------	35¼ Mar 4	36 Mar 10
		Amer Radiator & Standard											
1,984	23,180	Sanitary (Un)	*	13⅝	Sale	18¼	18½	19¼	20	18 July 20	18⅝ July 9	13⅝ Jan 4	18⅝ July 9
3,919	20,029	Amer Smelting & Ref (Un)	*	28¾	29½	36	Sale	39	39½	36 July 1	39¼ July 29	29⅞ Jan 18	39¼ July 29
8,604	57,986	Amer Tel & Tel	100	156¼	156½	166½	Sale	173¼	173½	166½ July 1	173⅝ July 29	156⅝ Jan 5	173⅝ July 29
4,678	25,753	American Tobacco (Un)	25	62	Sale	55¼	55¾	60⅛	Sale	55⅞ July 13	60⅛ July 30	55⅝ Jun 29	65½ Jan 26
1,977	10,397	American Viscose (Un)	25	36⅝	37¼	35⅞	36¾	38½	39¼	35⅜ July 21	39 July 29	31¼ May 5	39 July 29
235	5,025	Amer Woolen Co (Un)	*	15¾	16½	20	20¾	22⅛	23	a-- ------	a-- ------	15¾ Jan 6	21½ May 25
3,783	29,731	Anaconda Cop Min (Un)	50	30⅛	Sale	38⅛	Sale	39⅞	Sale	38⅛ July 1	40⅜ July 12	29½ Jan 4	40⅜ July 12
4,044	30,914	Anglo Calif Nat'l Bank	20	44	Sale	50	Sale	54	Sale	49¾ July 1	54 July 30	43¾ Jan 4	54 July 30
100	140	Archer-Daniels-Midland Co	*	32¾	33½	36½	37½	49	49¾	37⅜ July 2	37⅜ July 2	37⅜ July 2	37⅜ July 2
150	2,495	Arkansas Fuel Oil Corp	5	15½	16¼	21⅛	21¾	22¼	22⅞	20⅞ July 16	20⅞ July 16	16 Jan 7	24⅛ May 10
200	2,363	Ark Louisiana Gas (Un)	5	7⅞	8⅝	11¾	12⅛	12¾	13⅜	12⅛ July 20	12⅛ July 20	9⅛ Mar 29	12⅛ July 20
4,392	27,451	Armco Steel Corp (Un)	10	33½	34¼	45⅞	46	51⅝	Sale	47⅞ July 7	51⅝ July 30	34⅝ Jan 8	51⅝ July 30
486	6,087	Armour & Co (Ill) (Un)	5	8¾	9⅜	9⅜	10⅛	10⅛	Sale	10 July 27	10⅛ July 30	8⅞ Mar 4	10⅝ Feb 5
		Atch Top & Santa Fe											
422	4,531	Railway Co (Un)	50	93¼	94½	110⅛	111¾	117½	119¼	112 July 6	112½ July 7	95¾ Apr 2	112½ July 7
1,287	10,494	Atlantic Refining Co (Un)	10	28⅛	28⅝	32	Sale	34⅛	35	32 July 1	34⅝ July 28	28⅞ Jan 11	36 May 17
149	2,664	Atlas Corp (Un)	5	28¾	29⅜	33⅜	34⅛	36½	37¼	a-- ------	a-- ------	29⅝ Mar 27	34⅜ May 17
9,740	51,013	Atok-Big Wedge Mining	2	29c	35c	31c	32c	33c	38c	32c July 7	41c July 22	25c Feb 9	41c July 22
2,530	13,585	Avco Mfg Corp (Un)	3	4⅞	Sale	4¾	5	5½	Sale	5 July 15	5⅝ July 29	4⅞ Jan 4	5⅝ July 29
		Bailey Selburn Oil & Gas—											
45	690	Class A	1	3⅝	4⅜	3 11/16	4¼	3¾	4¼	a-- ------	a-- ------	5⅛ Feb 4	5 5/16 Mar 22
913	2,345	Baldwin-Lima-Ham (Un)	13	8⅝	9¼	9⅜	10	9⅞	10½	9¾ July 12	10⅝ July 22	8¾ Apr 26	10⅝ July 22
203	641	Baldwin Secur Corp (Un)	1c	2⅝	3¼	2¾	3½	--	--	a-- ------	a-- ------	3 Jun 7	3 Jun 7
120	6,362	Balt & Ohio RR (Un)	100	19¼	19½	22⅝	23¼	26⅛	26½	23⅜ July 8	25⅞ July 22	19½ Mar 31	25⅞ July 22
1,129	7,956	Bandini Petroleum Co	1	2.60	2.80	2.95	Sale	2.80	3	2.85 July 16	3 July 21	2.85 Jan 5	3½ Apr 14
1,200	10,240	Bankline Oil Co	1	11¾	12⅞	11	12¼	11½	12½	11 July 7	12½ July 13	11 July 7	15⅞ Feb 8
----	2,720	Basin Oil Co of Calif	20c	7¼	8¼	10½	11⅝	9¾	10¾	-- ------	-- ------	9 Jan 6	12¼ Jan 22
250	1,665	Beckman Instruments	1	--	--	19⅞	20¾	23⅛	24	21½ July 14	21½ July 14	14⅝ Feb 10	21½ July 14
357	577	Beech Aircraft Corp	1	--	--	15¾	16	19	19½	17⅝ July 16	17⅝ July 16	13 Mar 16	17⅝ July 16
866	9,060	Bendix Aviation Corp (Un)	1	61¼	62½	81	81¾	81	81½	81⅛ July 8	81⅞ July 6	62 Jan 18	81⅞ July 6
		Benquet Consolidated											
3,280	14,480	Mining (Un)	PI	⅞	1	11/16	13/16	1	1⅛	15/16 July 7	1 July 7	11/16 Feb 26	1 Jan 7
1,820	20,065	Bethlehem Steel Corp (Un)	*	50¾	51⅜	69¼	69⅝	77¾	78⅜	71 July 7	78 July 28	50¾ Jan 8	78 July 28
3,765	15,457	Bishop Oil Co	2	11¼	11¾	10⅝	10¾	11	11¼	10½ July 2	11½ July 13	10 Jun 11	11⅞ Feb 5
87,236	461,410	Blair Holdings Corp (Un)	1	2.05	Sale	3⅛	Sale	3⅝	Sale	3⅛ July 1	4 July 8	2.05 Jan 4	4 July 8
4,678	7,451	Boeing Airplane Co—		--	--	43⅜	44¼	54	Sale	46¼ July 6	54 July 28	40⅝ May 25	54 July 28
2,083	24,485	Bolsa Chica Oil Corp	1	--	--	3⅞	Sale	4⅛	Sale	3¾ July 13	4¼ July 29	3¾ July 13	5¼ May 21
247	2,335	Borden Co, The, cap (Un)	15	--	--	63¾	64½	71	72¼	a-- ------	a-- ------	-- ------	-- ------
86	2,532	Borg-Warner Corp (Un)	5	74½	75½	81¾	82¾	85½	86½	a-- ------	a-- ------	79 Jan 26	87 May 26
2,437	10,947	Broadway-Hale Stores	10	9¼	9½	11¾	12	12⅜	12¾	11¾ July 8	13 July 20	9¼ Jan 6	13 July 20
1,455	3,778	Budd Co	5	11¼	11⅞	12⅜	12½	12¾	13⅜	12⅝ July 2	13 July 12	11⅝ Mar 10	13⅜ Apr 7
965	6,047	Bunk Hill & Sullivan (Un)	2½	11⅜	12¼	13⅝	13⅞	15⅝	Sale	14 July 15	15¾ July 30	11⅜ Feb 3	15¾ July 30
3,103	12,548	Burroughs Corp	5	15¼	16	19¾	20⅛	22¼	Sale	20 July 6	22¼ July 30	16⅜ Jan 13	22¼ July 30
1,717	5,055	Byron Jackson Co	10	16½	17¼	22¼	Sale	22⅞	23⅜	22⅛ July 2	24 July 22	17½ Jan 13	24 July 22
470	4,597	Calamba Sugar Estate Inc	1	3⅝	3¾	4	4¼	3	3½	3 July 9	3½ July 12	3 July 9	4 Mar 1
7,603	10,860	Calaveras Cement Co	*	14¼	15	19¼	20	22¼	Sale	19½ July 7	22¾ July 23	14½ Jan 13	22¾ July 23
1,570	8,587	Calif Ink Co Inc	5.50	15	15½	15	16	17¼	Sale	15¾ July 13	17¼ July 26	14½ Mar 24	17¼ July 26
		Calif Pacific Trading—											
316	1,016	Common (Un)	*	12c	20c	10c	--	15c	Sale	15c July 30	20c July 14	10c Jun 8	20c July 14
115	115	Preferred	*	9¼	11½	9	11½	11½	Sale	9½ July 26	11½ July 30	9½ July 26	11½ July 30
7,511	34,099	California Packing Corp	5	22¼	22½	28½	Sale	29	Sale	28 July 1	29½ July 28	22⅛ Jan 8	29½ July 28
330	2,853	Canada Dry Ginger Ale	1⅔	12⅝	13	13¼	13⅞	12⅝	13¼	13 July 27	13 July 27	13 July 27	14½ May 11
2,616	38,749	Canadian Atlantic Oil Co	2	4¾	Sale	3 7/16	4	3½	Sale	3⅜ July 19	4 July 7	3⅜ July 19	6 5/16 Mar 30
----	187	Cdn Homestead Oils Ltd	10c	--	--	2⅛	2¾	1⅞	2⅜	-- ------	-- ------	2 Mar 31	2 Mar 31
1,942	17,725	Canadian Pacific Ry (Un)	25	22¼	Sale	25¼	26⅛	27	Sale	26⅜ July 7	27⅛ July 14	21¾ Jan 4	28 Jun 18
193	2,701	Case & Co (J I) (Un)	12½	14⅞	15⅛	14¼	15	14⅞	15¾	a-- ------	a-- ------	14 May 3	17 Jan 21
1,659	19,340	Caterpillar Tractor	10	48½	49¼	55½	56¼	61¼	62½	57⅛ July 7	63 July 28	45½ Feb 15	63 July 28
558	9,690	Celanese Corp of Amer	*	20¼	Sale	21½	Sale	21¼	21⅞	21½ July 1	21½ July 1	16⅞ Apr 30	21½ July 1
12,500	80,715	Central Eureka Corp	1	65c	70c	59c	60c	58c	Sale	50c July 12	62c July 23	50c Apr 26	90c Jan 15
1,985	3,160	Chance-Vought Aircraft	1	--	--	26¼	27¼	28⅝	29½	26¼ July 8	26⅞ July 22	26⅛ May 14	28⅝ Jun 1
3,983	17,465	Cheapeake & Ohio (Un)	25	33¼	33⅝	34⅝	Sale	36⅝	37⅛	34⅝ July 1	36⅝ July 29	33¾ Mar 30	36⅝ July 29
		Chicago Mil St Paul &											
158	2,810	Pac Co common (Un)	*	10⅛	11⅛	10	10¾	10¾	11⅜	11 July 12	11 July 12	10½ Mar 17	12⅛ Mar 10
553	2,983	Preferred (Un)	100	43½	44½	39½	Sale	37⅞	38¾	39½ July 1	39½ July 1	37⅜ May 13	45¼ Jan 8
5,473	49,667	Chrysler Corporation	25	60¾	61⅜	65¼	Sale	63	Sale	62¼ July 20	65⅞ July 6	56½ Feb 3	66¼ Jun 29
1,073	7,977	Cities Service Co (Un)	10	78¾	79¾	96½	97½	97	98¼	94⅞ July 8	96⅞ July 28	81⅞ Jan 5	104⅛ May 25
1,093	5,582	Clorox Chemical Co	3½	42	Sale	47	48	48½	Sale	47 July 2	48¾ July 15	42 Jan 4	50¼ May 17
1,716	7,196	Colorado Fuel & Iron	*	16⅜	17¼	16	16⅝	17½	Sale	16¾ July 8	17⅝ July 22	15⅝ Mar 9	18⅛ May 28
		Columbia Broadcasting											
181	2,606	System Inc class A	2½	47¾	48⅝	58¼	59	62¼	63⅛	a-- ------	a-- ------	44½ Jan 26	48⅛ Apr 14
16	1,109	Class B	2½	47¾	48½	57¾	59	62	63⅛	a-- ------	a-- ------	48½ Apr 21	50 Apr 29
5,824	36,473	Columbia Gas System (Un)	*	12⅞	Sale	14½	Sale	14¼	Sale	14⅛ July 13	14¾ July 6	12⅞ Jan 4	14¾ July 6
		Columbia River Packers											
----	50	Association Inc (Un)	*	--	--	8¼	--	11	--	-- ------	-- ------	8¼ Jun 29	8¼ Jun 29
587	4,025	Commercial Solvents (Un)	*	16⅞	17⅝	16⅛	Sale	18	18⅝	16⅛ July 1	18⅜ July 22	15½ May 11	18⅜ July 22
2,947	13,401	Commonwealth Edison Co	25	41¼	Sale	39¾	40¼	44¼	44½	40 July 6	44 July 20	37 Jan 7	44 July 20
		Consol Chemical Indus Inc											
1,523	6,429	Class A partic pref	*	58	59	86¼	89	100	Sale	87½ July 9	100 July 30	59 Jan 5	100 July 30
50	2,056	Consol Coppermines Corp	5	7¼	7⅞	10⅞	11⅝	11¼	11⅞	a-- ------	a-- ------	7⅜ Feb 16	10⅞ Jun 24
3,850	20,000	Consol Edison of N Y (Un)	*	41⅛	42	44¼	44¾	46½	Sale	45⅜ July 8	46⅝ July 30	41¼ Jan 4	46⅝ July 30

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

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Aggregate Sales in July Shares	Since Jan. 1 Shares	San Francisco Stock Exchange STOCKS	Par	Price Jan. 4, 1954 Opening or Bid	Ask	PRICES IN JULY July 1 Opening or Bid	Ask	July 30 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
25	150	Cons Foods Corp com	1.33⅓	12½	13⅛	13¾	14⅜	15	15¾	a-- ------	a-- ------	a-- ------	a-- ------
279	1,874	Consol Natural Gas (Un)	15	55¼	56¼	62	63	62½	63½	64½ July 6	64½ July 6	56 Mar 1	64½ July 6
905	4,642	Continental Motors (Un)	1	7⅝	8¼	8¾	9¼	9⅞	10	9 July 16	10¼ July 28	8¼ Feb 1	10¼ July 28
272	1,465	Continental Oil Co (Un)	5	52¼	53	64¼	65¼	69	70¼	62½ July 21	64 July 9	61 Mar 31	71¼ May 20
890	4,746	Corn Prod Ref Co (Un)	25	72½	74	75¾	76¾	78¼	Sale	78⅛ July 23	78¼ July 30	72¾ Apr 8	78¼ July 30
30	1,407	Crocker First Natl Bk of San Francisco	*	75¼	Sale	101	Sale	101½	105	101 July 1	102 July 8	76¼ Jan 4	102½ Jun 7
4,855	40,385	Crown Zellerbach com	5	35¼	Sale	47¼	47¾	50½	Sale	47¾ July 16	51 July 30	35 Jan 12	51 July 30
116	1,500	$4.20 preferred	*	100½	102¾	103¾	Sale	104	105	104¼ July 26	104½ July 15	101½ Jan 6	104¾ May 6
357	2,206	Crucible Steel Co (Un)	25	22	22¾	23⅞	24¾	24¾	25⅜	a-- ------	a-- ------	24 Apr 7	24¾ Apr 30
1,200	3,958	Curtis Publishing Co (Un)	1	7½	7⅞	7⅜	7⅞	8¼	8½	7½ July 8	8⅛ July 22	7 Apr 30	8⅛ July 22
7,854	23,733	Curtiss-Wright Corp (Un)	1	7¾	8	9⅝	9⅞	12⅛	Sale	10 July 8	12⅛ July 19	8 Jan 5	12⅛ July 19
520	6,353	Cypress Abbey Co	2	63c	67c	60c	75c	72c	80c	72c July 27	75c July 16	60c Feb 12	75c Apr 1
854	5,407	Di Giorgio Fruit cl A com	5	15	Sale	14¾	15½	15	16	15 July 15	15½ July 16	14½ Apr 9	15½ May 3
2,114	13,173	Class B common	5	14¾	Sale	14	14¾	15	Sale	14¼ July 6	15½ July 20	13¾ Apr 26	15½ Feb 9
75	972	$3 cumulative preferred	*	65	90	62	--	63¼	--	62 July 7	65 July 28	62 Jan 21	65 July 28
3,442	15,035	Doernbecher Mfg Co	*	1.90	Sale	2.25	Sale	4½	Sale	2.25 July 1	4½ July 30	1.90 Jan 4	4½ July 30
4,724	44,756	Dominguez Oil Fields (Un)	*	38	Sale	41¼	Sale	41¼	41¾	41¼ July 1	42⅜ July 7	36¼ Feb 10	45 May 7
2,250	20,234	Douglas Oil Co of Calif	1	6¾	7⅛	5¼	5½	5	5¼	5 July 28	5¾ July 14	5 July 28	7⅜ Mar 15
2,226	26,902	Dow Chemical Co	5	38	Sale	40¾	Sale	41¾	42¾	40¾ July 1	43¾ July 12	33½ Feb 2	43¾ July 12
825	5,381	DuMont Lab A com (Un)	10c	9	9⅝	10¼	11	14¼	14¾	12½ July 16	13½ July 28	9⅜ Jan 22	13½ July 28
920	13,334	du Pont de Nemours (Un)	5	106¼	107⅛	134¾	Sale	136¼	137¾	134¾ July 1	137⅛ July 26	105⅝ Jan 13	137⅛ July 26
826	5,042	East'n Air Lines Inc (Un)	1	22¼	22⅞	25⅜	26⅛	27⅝	28¼	25⅞ July 6	27⅛ July 23	22⅛ Apr 22	27⅛ July 23
829	8,519	Eastman Kodak Co (Un)	10	47	Sale	59⅝	60¼	59⅞	60¾	a-- ------	a-- ------	47 Jan 4	63 Jun 30
965	62,980	El Dorado Oil Works	*	5⅛	Sale	5½	Sale	6½	Sale	5⅜ July 6	6⅞ July 29	5⅛ Jan 4	8 Apr 2
----	645	Electrical Products Corp	4	9¼	10¼	10	11½	10	11½	-- ------	-- ------	10 May 18	10½ Jun 1
173	999	Elec Bond & Share (Un)	5	19½	20⅛	21½	22½	23¾	24½	22⅞ July 23	22⅞ July 23	20 Jan 26	22⅞ July 23
1,520	12,075	El Paso Natl Gas Co	3	35½	36¼	39⅞	40⅝	40⅝	41⅜	40 July 9	41⅛ July 22	35½ Jan 11	41½ Jun 21
5,250	26,910	Emporium Capwell Co	*	41	41¾	45	45⅞	49¾	Sale	45⅞ July 2	50½ July 27	41¾ Jan 8	50½ July 27
----	550	Eureka Corp purch war	25c	⅛	¼	¼	½	¼	½	-- ------	-- ------	¼ Feb 3	⅞ Apr 7
303	3,803	Common	1	½	¾	⅞	1⅛	⅞	1	13/16 July 15	13/16 July 15	⅜ May 10	1 Feb 5
147	3,260	Ewa Plantation Co	20	20½	21¼	20½	21½	21	22	21½ July 29	21½ July 29	20 Jun 10	24 Apr 14
575	2,560	Federated Petroleums Ltd	*	3⅞	4¼	3¾	Sale	3¼	3⅞	3½ July 13	3¾ July 1	3½ July 13	4⅞ Mar 18
10	157	Fibreboard Products Inc— Prior preferred (Un)	100	106½	--	107	--	106	--	106½ July 21	106½ July 21	106½ July 21	107⅛ May 20
120	409	Florida Pwr & Light (Un)	*	--	--	46½	47½	48⅞	49¾	48⅞ July 19	48⅞ July 19	46½ May 17	48⅞ July 19
1,614	15,513	Food Machinery & Chem	10	38¼	39	45⅞	46¾	45½	46½	46¾ July 16	47 July 12	38⅜ Feb 5	47 July 12
----	422	Foster & Kleiser Co— Class A preferred	25	--	--	27	29	27	--	-- ------	-- ------	27 Jan 26	27 Jan 26
3057	10,849	Genl Dynamics Corp	3	--	--	51¼	51¾	61⅜	62	51⅛ July 7	60¼ July 29	46⅞ May 5	60¼ July 29
9,203	21,500	Gen Elec Co new com (Un)	5	--	--	46	Sale	43⅝	44¼	43⅜ July 20	47⅜ July 6	39⅜ Jun 14	48¼ Jun 25
341	4,599	General Foods Corp (Un)	*	59½	61	72¼	73¼	75¾	77	a-- ------	a-- ------	58 Feb 17	72⅛ Jun 29
6,222	37,444	General Motors Corp	5	59⅝	60¼	73¾	Sale	81¾	82	72¼ July 1	81 July 27	59½ Jan 13	81 July 27
1,199	17,535	General Paint Corp com	*	10	10¼	10⅛	Sale	10⅜	10½	10⅛ July 1	10½ July 27	9 Apr 1	10½ July 27
205	3,147	$1 cumulative preferred	*	15	16	16½	17¼	16¼	17¾	17 July 7	17 July 7	15 Mar 29	17 Jun 7
271	1,573	$1 cum 2nd pfd conv	5	14¼	17	15½	17½	16½	17½	17 July 7	17¼ July 22	16½ Mar 19	17½ Apr 30
943	6,884	General Public Util (Un)	5	28⅝	29¼	32	32⅞	33¾	34⅜	32¼ July 14	33½ July 29	28⅝ Jan 19	33½ July 29
210	2,843	Gillette Co	1	46¾	Sale	60⅜	61	66¼	67¼	66¼ July 27	66¼ July 27	46¾ Jan 4	66¼ July 27
263	7,239	Gladding McBean	10	19¾	Sale	21½	22¾	22	23½	23 July 9	23 July 9	19¾ Jan 4	25 Apr 23
70	247	Goebel Brewing Co	1	6⅝	7¼	6¾	7⅜	7¼	7⅞	a-- ------	a-- ------	6⅞ Apr 13	6⅞ Apr 13
330	1,037	Goodrich Co (B F)	10	88	89½	96	98	101	103	95¾ July 7	95¾ July 7	79½ Jan 19	95¾ July 7
391	3,174	Goodyear Tire & Rub (Un)	*	54⅝	55¼	67¼	68¼	74½	75⅜	70 July 15	70 July 15	59⅜ Mar 3	70 July 15
1,000	2,520	Graham-Paige Corp (Un)	1	1¼	1½	1⅛	1⅜	1¼	1½	1¼ July 2	1⅜ July 15	1¼ Jan 13	1⅝ Feb 19
200	7,111	Great Northern Ry Co— $6 non-cum pfd (Un)	*	46⅛	47¼	58	Sale	--	--	58 July 1	58¼ July 2	48¾ Mar 15	59 Jun 24
2,173	2,173	Common	*	--	--	--	--	33	Sale	29⅜ July 8	33 July 23	29⅜ July 8	33 July 23
6,707	39,748	Greyhound Corp	3	13⅝	Sale	11⅞	Sale	12¾	Sale	11¾ July 7	13 July 29	11¾ Jun 25	14 Feb 11
2,524	26,232	Hancock Oil Co— Class A common	1	20⅜	Sale	21⅞	22	21⅝	Sale	21 July 21	22⅛ July 8	20¼ Jan 4	24¾ Feb 8
531	3,542	Preferred	25	--	--	25½	26	25½	26¼	25½ July 15	25⅞ July 27	25½ July 15	26½ May 27
11,515	312,708	Hawaiian Pineapple Co Ltd	*	11¼	11⅝	12¼	Sale	13⅜	Sale	12⅛ July 20	13½ July 29	11⅝ Jan 5	13½ Mar 1
305	2,219	Hilton Hotels Corp	5	19	19¾	26	26⅜	27	27½	27 July 13	27 July 13	18¾ Mar 9	27 July 13
10	727	Hobbs Battery Co— Class A (Un)	*	29	34	25½	29	24¼	29	25½ July 23	25½ July 23	25 Apr 9	30 Jan 8
----	610	Class B (Un)	*	3½	4¾	2¼	3⅜	2¼	3⅜	-- ------	-- ------	2½ Apr 1	3½ Jan 19
700	6,208	Holly Development Co	1	1.00	1.20	90c	1.00	1.00	1.05	92c July 8	1.00 July 22	90c May 6	1.10 May 25
318	7,231	Holly Oil Co (Un)	1	3	3½	2.55	2.80	1.00	Sale	2.55 July 8	2.60 July 15	2.50 Jun 21	3⅞ Feb 9
1,197	5,163	Homestake Min'g (Un)	12½	33⅞	35¼	40¾	41½	46	Sale	41⅛ July 20	46 July 30	39½ Mar 18	46 July 30
----	926	Honokaa Sugar Co (Un)	20	5¾	6½	7	7⅝	7	7⅝	-- ------	-- ------	6 Jan 22	7 Mar 26
767	6,529	Honolulu Oil Corporation	*	56	58	64½	66½	69	70	66⅜ July 27	67¼ July 28	57 Jan 20	75½ May 25
511	5,106	Hunt Foods Inc	6⅔	14	14½	19⅜	20¼	19¼	20	20 July 2	20 July 2	14½ Jan 6	20 Jun 14
----	220	Hutchinson Sugar Plant'n Company	15	--	--	7¾	9¼	7¾	10	-- ------	-- ------	7½ Mar 15	7½ Mar 15
36,490	280,487	Idaho Maryl'd Mines Un)	1	1.10	Sale	1.55	Sale	1.45	Sale	1.35 July 16	1.65 July 9	1.00 Jan 7	1.90 Jun 21
355	915	Idaho Power Co	20	43¾	44¾	48½	49¼	57	58¼	a-- ------	a-- ------	a-- ------	a-- ------
7,602	40,076	Internat'l Harvester (Un)	*	--	--	32⅛	32½	32¼	Sale	31 July 9	32⅝ July 7	28⅜ May 6	32⅝ July 7
337	2,814	Int'l Nickel of Can (Un)	*	35	35⅝	41¼	42	44¾	45⅜	a-- ------	a-- ------	37½ Feb 4	40⅜ May 10
682	5,483	Internat'l Paper Co (Un)	7½	56⅜	Sale	74	74¾	79	80	75 July 8	77¼ July 19	56⅜ Jan 4	77¼ July 19
9,121	34,715	Int'l Tel & Tel (Un)	*	13¾	14⅜	17⅞	18⅛	20¾	21¼	18⅛ July 2	22 July 23	14 Jan 13	22 July 23
1,760	27,470	Intex Oil Co	33⅓c	8¾	Sale	8¾	Sale	8⅜	Sale	8¼ July 16	8¾ July 1	8⅛ Mar 30	10¼ Apr 30
437	7,044	Johns-Manville Corp (Un)	*	65½	66½	74¼	75½	73	74¾	72 July 27	72 July 27	62⅞ Mar 29	72½ Jun 29
3,132	12,608	Jones & Lghlin Steel (Un)	10	20⅜	Sale	23¼	23⅞	25⅝	Sale	24⅜ July 7	25⅝ July 22	20⅜ Jan 4	25⅝ July 22
2,644	19,337	Kaiser Alum & Chem Corp	1	28	Sale	40	Sale	38	38¾	36⅝ July 19	40 July 1	26⅝ Jan 14	40 July 1
538	5,851	Preferred	50	46¼	47	56¾	57¾	57½	58¼	a-- ------	a-- ------	47 Jan 8	54 May 24
4,490	19,276	Kaiser-Frazer Corp	1	2⅛	2⅛	2	Sale	1⅝	Sale	1⅝ July 29	2⅛ July 13	1⅝ July 29	2⅝ Jan 7
86	741	Kansas Pow & Lt (Un)	8.75	18¼	18⅞	20⅞	21⅝	22	22¾	a-- ------	a-- ------	19⅝ Apr 14	20⅝ Jun 2
1,481	11,462	Kennecott Copper (Un)	*	65¼	66	80⅜	81⅜	86	87	83⅞ July 7	83⅞ July 7	66 Jan 5	83⅞ July 7
3,667	20,513	Kern County Land Co	2.50	39⅞	Sale	43¼	Sale	43½	Sale	42¼ July 19	44¼ July 9	39⅞ Jan 4	49 May 20
690	6,400	Leslie Salt Co	10	33½	35½	40	40½	39	Sale	39 July 27	40 July 8	33¼ Jan 12	41¼ Jun 18
2,757	6,482	Libby McNeill & Libby	7	8⅝	9¼	9⅜	9½	10¾	11	9½ July 2	11⅛ July 28	8⅞ Apr 20	11⅛ July 28
11,763	45,204	Lockheed Aircraft Corp	1	27⅜	27¾	33½	33⅞	39¼	Sale	34 July 2	39¼ July 30	26⅝ Jan 12	39¼ July 30
2,729	11,295	Loew's Inc (Un)	*	13¼	Sale	14¼	14¾	16¼	16⅝	14¾ July 7	16¾ July 27	13¼ Jan 4	16¾ July 27
205	2,705	Lyons-Magnus Inc class B	*	1.40	1.50	1.40	1.50	1.45	1.95	1.40 July 12	1.40 July 12	1.40 Feb 1	1.50 Feb 2
582	4,117	Macy & Co Inc (H R)	*	20¾	21½	23⅜	24	26⅛	26¾	a-- ------	a-- ------	22¼ Jan 12	23 Jun 8
548	548	Magnavox Corp (Un)	1	--	--	--	--	20	20⅝	19¾ July 15	20⅛ July 26	19¾ July 15	20⅛ July 26
13,164	76,555	Marchant Calculators Inc	5	16	16½	19⅝	19⅞	22¼	Sale	19⅞ July 2	22¼ July 28	16 Jan 5	22¼ July 28
212	986	Marine Bancorp (Un)	*	55⅜	57	64¼	65½	68½	Sale	65½ July 2	69¼ July 14	56¼ Jan 29	69¼ Jun 14
8,927	36,713	Martin (Glenn L) Co	1	16⅝	17¼	22¾	23½	26¾	Sale	23¼ July 6	26⅞ July 30	17 Jan 7	26⅞ July 30
2,306	7,591	Mathieson Chemical Corp	5	--	--	47¾	48½	48⅝	Sale	47 July 22	49⅝ July 2	41⅝ Apr 19	49⅝ July 2
943	42,746	Matson Navigat'n Co (Un)	*	18⅝	Sale	22½	22¾	22½	22¾	22½ July 6	22⅞ July 9	18½ Jan 8	24 May 28
115	455	McBryde Sugar Co (Un)	5	4⅞	5⅜	4⅝	5⅝	5	5½	4⅝ July 8	4⅝ July 8	4⅝ July 8	5½ Feb 12
1,160	3,045	McKesson & Robbins (Un)	18	37	38	41	42	41½	42	41⅝ July 27	41¾ July 22	39⅛ Apr 5	41¾ July 22
890	5,965	Meier & Frank Co Inc	10	13⅜	13⅞	14	14⅜	14⅛	Sale	14 July 8	14⅜ July 26	13½ Mar 14	14⅜ July 26
10,350	38,078	Menasco Manufacturing Co	1	2¾	2⅞	4	Sale	4	4½	4 July 1	4¾ July 20	2⅞ Jan 5	4¾ July 20
430	7,363	Merck & Co (Un)	16⅔	19¾	Sale	17⅝	18¼	20⅝	21¼	18 July 7	18⅛ July 6	18 Jun 29	21¾ Feb 11
1,351	6,057	Middle South Utilities	*	27	Sale	29¾	30½	32⅛	32½	32⅛ July 20	32⅝ July 23	27 Jan 4	32⅝ July 23
23,450	461,573	Mindanao Mother Lode Mines Inc	(10 pesos)	2c	3c	2c	3c	2c	3c	2c July 7	3c July 8	2c Jan 11	3c Jan 5
61,324	319,986	M J & M & M Oil Co (Un)	1	86c	Sale	74c	Sale	65c	Sale	54c July 30	75c July 2	54c July 30	1.05 Jan 20
20	269	Monolith Portland Cement Company com (Un)	*	9½	11	10	--	10⅞	--	10¼ July 6	10¼ July 6	9½ Jun 7	11 Mar 10
60	844	Preferred (Un)	10	10½	11½	12	--	14	Sale	14 July 30	14 July 30	10½ Jan 11	14 July 30
1,583	8,713	Montana-Dakota Util (Un)	5	19⅛	19¾	20¾	21½	20¾	21⅝	20⅞ July 19	21½ July 14	20⅜ Jan 12	22¾ Mar 12
598	4,119	Montana Power Co (Un)	*	31	31⅞	34¾	36	36⅞	37⅝	36⅝ July 15	38⅜ July 23	32⅝ Jan 27	38⅜ July 23
2,418	13,825	Montgomery Ward (Un)	*	56¾	Sale	67	67¾	67¾	68⅝	66⅞ July 15	69 July 27	56¾ Jan 4	69 July 27
3,534	25,150	Morrison-Knudsen Inc	10	32	34	35½	Sale	40	Sale	35½ July 1	40 July 29	30 Feb 24	40 July 29
4,482	25,674	Nat Automotive Fibres Inc	1	17¼	Sale	14⅛	Sale	14½	14¾	14 July 8	14½ July 29	13⅞ May 12	18⅞ Jan 22
----	1,475	National City Lines Inc	1	16½	17¼	16	16¼	16⅝	17	-- ------	-- ------	16⅛ Jun 24	17⅝ Mar 12
3,393	18,772	Nat'l Dist Products (Un)	5	18½	19¼	17¼	17½	20¼	Sale	17¼ July 7	20⅜ July 29	17 May 6	20⅜ July 29
1,500	11,784	National Gypsum Co (Un)	1	20⅝	21¼	31¼	Sale	34½	Sale	31¼ July 1	34½ July 30	20⅝ Jan 7	34½ July 30
----	755	Nat'l Linen Service Corp	1	9⅛	9¾	10	10½	10	10½	-- ------	-- ------	9⅛ Mar 12	9½ May 17
7,695	15,430	Natomas Company	1	4⅛	4⅜	4⅞	5¼	8	Sale	5⅛ July 9	8½ July 26	4½ Jan 6	8½ July 26
----	405	New Park Mining	1	50c	1.00	1.25	2.00	1.25	1.75	-- ------	-- ------	1.00 Mar 1	1.25 May 15

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

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Aggregate Sales in July Shares	Since Jan. 1 Shares	San Francisco Stock Exchange STOCKS	Par	Price Jan. 4, 1954 Opening or Bid	Ask	July 1 Opening or Bid	Ask	July 30 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
						PRICES IN JULY							
1,324	24,301	N Y Central RR Co (Un)	*	18¾	19⅜	21	21¼	21¾	Sale	20⅞ July 8	22⅞ July 16	18¾ Jan 12	26 Feb 15
2,778	18,605	Niagara Mohawk Pow (Un)	*	27⅜	28⅛	30	30⅜	32⅛	32½	30⅜ July 7	31¾ July 27	27½ Jan 8	31¾ July 27
600	8,225	Norris Oil Co	1	4½	5⅛	3	4	2¾	3⅜	3 July 7	3 July 7	3 July 7	5⅞ Mar 8
5,582	44,112	North Amer Aviation (Un)	1	20⅞	21⅛	32¾	33⅜	39⅞	Sale	33⅛ July 2	40⅜ July 19	20½ Jan 12	40⅜ July 19
965	4,613	North American Co (Un)	10	19⅞	20⅜	23½	24	25⅜	Sale	24⅜ July 9	25⅜ July 30	20¼ Jan 14	25⅜ July 30
		North American Invest—											
675	2,250	Common	1	12	12⅜	12½	13½	13¾	--	13¼ July 2	13⅞ July 29	12⅜ Jan 15	13⅞ July 29
1,340	3,441	6% preferred	25	20¾	22	19¾	21	22	23	20½ July 2	22 July 28	20½ Jun 30	23 Mar 24
150	1,996	5½% preferred	25	18⅜	20	19¾	20½	20	--	20 July 21	20½ July 14	18⅜ Jan 7	20½ Mar 29
680	6,884	Northern Pac Ry (Un)	100	55⅝	Sale	54	Sale	55	55½	54 July 1	56 July 27	54 July 1	62 Mar 10
2,308	6,156	Northrop Aircraft Inc	1	17½	18	27⅜	28⅛	35¼	Sale	28⅝ July 6	35¼ July 30	17⅜ Feb 2	35¼ July 30
1,017	5,688	Oahu Sugar Co Ltd (Un)	20	13	14⅜	14¾	15	15	15½	14¾ July 2	15½ July 9	13¾ May 14	16½ Feb 16
3,300	9,907	Occidental Petroleum Corp	1	10c	15c	15c	17c	14c	20c	14c July 20	18c July 22	12c Jan 29	18c Mar 3
20,885	187,358	Oceanic Oil Co	1	3¼	Sale	3½	Sale	3½	Sale	3⅛ July 20	3½ July 1	3⅛ Jan 4	3¾ Feb 12
1,764	11,967	Ohio Edison (Un)	8	38⅜	39¼	42⅞	43¼	43½	44¼	43½ July 9	44⅛ July 29	38¾ Jan 13	44⅛ July 29
300	2,438	Ohio Oil Co (The) (Un)	*	54	55	60¾	61¾	64¾	65¾	62⅜ July 2	62⅜ July 2	60¾ Feb 2	66¼ Jun 4
320	2,260	Olaa Sugar Co Ltd (Un)	20	3	4	4	4¼	4⅜	Sale	4 July 9	4⅜ July 30	3½ Jan 14	4⅜ July 30
437	1,537	Oliver United Filters cl A	*	31½	Sale	31½	32½	31½	32¼	31½ July 2	31⅝ July 19	31½ Jan 4	32 Apr 19
121	2,392	Class B	*	16	17	19½	Sale	18½	19½	19½ July 1	19½ July 1	15⅝ May 6	20 Jun 29
1	604	Onomea Sugar Co (Un)	20	2.30	2.60	2.70	3¾	2.90	3¾	a-- ------	a-- ------	2.70 Apr 5	3⅛ Jan 19
----	1,080	Paauhau Sugar Plantation	15	6½	7½	7	8¼	7	8¼	-- ------	-- ------	8 Feb 23	8½ Jan 13
14,066	64,521	Pabco Products Inc com	*	15½	Sale	17¼	17¾	20¼	Sale	17⅝ July 6	20⅜ July 30	14¾ Jan 11	20⅜ July 30
----	10	Preferred	100	80¾	--	84½	87⅜	86½	88½	-- ------	-- ------	86 Apr 20	86 Apr 20
470	2,070	Pacific American Fisheries	5	7⅝	8¼	8¾	9½	8⅝	9¼	9 July 20	9 July 20	7⅝ Jan 12	10⅛ Jun 17
368	4,084	Pacific Can Co	5	13½	14⅜	21½	22	21	22	22 July 8	22 July 8	14⅜ Jan 26	22 May 19
10,403	47,115	Pacific Coast Aggregates	5	6	Sale	6¼	6⅜	7	Sale	6⅜ July 6	7½ July 30	5⅞ Jan 4	7½ July 30
330	2,266	Pac Finance Corp (Un)	10	28½	29¼	30½	31½	34⅛	35⅛	31½ July 6	31½ July 6	29¾ Jun 10	31½ July 6
29,590	228,950	Pacific Gas & Elec com	25	39¾	Sale	43⅜	Sale	45⅜	Sale	43¼ July 1	45½ July 30	39⅛ Jan 4	45½ July 30
4,204	32,540	6% first preferred	25	33¼	33½	35⅜	Sale	36⅛	36⅜	35¼ July 6	36⅜ July 12	33¼ Jan 5	36⅜ July 12
99	6,653	5½% first preferred	25	29⅞	30⅜	32⅜	32¾	32½	33½	a-- ------	a-- ------	30⅜ Jan 5	33 Mar 30
383	2,734	5% first preferred	25	28	28⅝	28½	29¾	29⅝	30	29⅝ July 7	30½ July 28	28½ Jan 13	30½ July 28
430	6,934	4.80% redeem 1st pfd	25	26⅜	26¾	27¾	28¼	28¼	28¾	28⅛ July 21	28¼ July 8	26¾ Jan 8	28¾ Mar 4
2,887	21,271	5% redeemable 1st pfd	25	27¼	27½	28¼	Sale	28½	Sale	28 July 2	28¾ July 13	27 Jun 9	28¾ July 13
1,191	11,568	5% red 1st pfd "A"	25	27⅛	27⅝	28	Sale	28¼	28¾	28 July 1	28¾ July 23	27½ Jun 3	28¾ July 23
		Pacific Lighting Corp—											
12,801	80,790	Common	*	34¼	Sale	35⅝	Sale	36⅛	Sale	35¼ July 2	38 July 14	33¾ Mar 5	38 July 14
5	55	$4.40 div preferred	*	96	98	101½	103½	103¾	105½	103¾ July 23	103¾ July 23	103 Mar 4	103¾ July 23
3,460	20,160	Pac Oil & Gas Devel	33⅓c	85c	95c	80c	1.00	60c	Sale	60c July 30	60c July 30	60c July 30	1.15 Jan 19
5,545	31,902	Pacific Petroleums Ltd	1	8¾	Sale	7⅝	7⅞	7⅜	Sale	7⅜ July 23	8⅛ July 7	7 Jun 18	12⅛ Mar 19
13	8,308	Pacific Public Service com	*	22½	23½	22	--	--	--	a-- ------	a-- ------	20½ Jan 29	22 Apr 19
1,267	20,136	First preferred	*	26⅛	26¾	28¾	30½	--	--	29¾ July 12	31¼ July 22	26¼ Jan 12	31¼ July 22
869	4,063	Pacific Tel & Tel com	100	115	Sale	124⅛	Sale	132⅜	Sale	124 July 6	132⅜ July 30	114¾ Jan 13	132⅜ July 30
8	232	Preferred	100	136	138⅛	144¾	146¾	146½	148½	a-- ------	a-- ------	138½ Jan 5	145¾ Jun 11
1,100	7,897	Pacific Western Oil	4	32	32¼	28¾	Sale	29¾	30¼	27½ July 19	30¼ July 28	27½ July 19	37¼ Mar 15
4,669	21,368	Packard Motor Car (Un)	*	3⅝	3¾	3¼	Sale	3	3⅛	3 July 8	3⅜ July 2	3 July 8	4¼ Jun 1
35,932	354,380	Palmer Stendel Oil Corp	10c	26c	Sale	24c	Sale	29c	Sale	24c July 1	31c July 19	21c Jan 20	31c July 19
7,952	26,387	Pan Amer World Air (Un)	1	9½	Sale	11¾	12	14	Sale	11¾ July 2	14½ July 29	9½ Jan 4	14½ July 29
283	3,149	Paramount Pictures (Un)	1	26½	27	32	Sale	32	32¾	32 July 1	32 July 1	27¼ Feb 3	32 Jun 7
2,789	14,682	Pennsylvania RR Co (Un)	50	17	17¼	16⅛	Sale	16⅞	17½	16 July 2	16⅞ July 28	15⅞ Mar 25	18⅛ Feb 15
631	12,197	Pepsi Cola Co (Un)	33⅓c	13½	13¾	15	15⅝	15¼	15½	15⅛ July 27	15⅜ July 26	14 Jan 12	16½ Mar 15
2,994	13,926	Phelps Dodge (Un)	12½	31	31⅞	40	Sale	42¼	Sale	40 July 1	42¼ July 30	31⅞ Jan 8	42¼ July 30
481	3,010	Philco Corporation (Un)	3	28¼	29	34¼	34⅞	35¾	36¾	36⅞ July 15	37⅛ July 21	29⅜ Feb 3	37⅛ July 21
13,919	32,022	Philippine Long Dist Tele	10	4	Sale	3¾	4¼	4¾	Sale	3⅞ July 2	5 July 23	3⅜ Jan 29	5 July 23
1,473	8,646	Phillips Petroleum Co	*	54⅛	54⅞	59½	60¼	62½	63½	58 July 20	61¾ July 28	58 July 20	66¾ May 24
		Pig'n Whistle Corp—											
312	2,272	Conv prior preferred	7½	4	6	2	3	2	3¼	3 July 9	3 July 9	2¼ Apr 5	4 Jan 5
526	1,076	Pioneer Mill Co Ltd (Un)	20	5¾	6	6	7	6⅛	6½	6 July 15	6¼ July 28	6 Feb 9	6½ May 3
705	7,351	Puget Sound Pulp & Timb	*	31	32	37	Sale	38	39	36¾ July 12	38 July 21	32 Jan 7	38 July 21
1,464	13,349	Pullman Inc (Un)	*	40	41	53¾	54¼	56¼	56¾	54 July 8	54¼ July 2	41⅝ Jan 13	54½ May 17
570	3,288	Pure Oil Co (Un)	*	47	48⅛	55⅝	57¼	58¾	59⅝	55½ July 16	55½ July 16	55½ July 16	64¼ May 19
7,063	34,293	Radio Corp of Amer (Un)	*	23⅛	23¾	29⅝	30¼	32½	33⅛	30⅞ July 2	34½ July 26	23¾ Jan 20	34½ July 26
307	2,961	Ry Equip & Realty com	*	20	Sale	17½	20	17½	20	18½ July 16	19 July 2	17 Feb 18	20 Jan 4
375	1,606	Preferred	100	92	96	84	--	83	86	83 July 20	86 July 8	82 Jun 8	92 Jan 5
805	10,149	Rayonier Inc common	1	25	26	37¼	Sale	42¾	43¾	37¼ July 1	38⅞ July 21	26¼ Jan 5	38⅞ July 21
250	2,785	$2 cumulative preferred	25	31	31¾	35¾	36¼	36¾	37¼	37 July 19	37 July 19	32⅛ Jan 14	37 July 19
2,464	11,474	Raytheon Mfg Co (Un)	5	8½	9	11⅜	11⅝	14⅛	Sale	11¾ July 2	14⅛ July 30	8½ Jan 11	14⅛ July 30
860	3,879	Rem'gton Rand Inc Un)	50c	14⅛	14½	18	18⅝	21	21¾	20⅝ July 26	20⅝ July 26	15 Jan 25	20⅝ July 26
2,267	19,605	Republic Steel Corp (Un)	*	49	Sale	57½	58¼	60¾	61¼	57⅝ July 2	61½ July 23	48⅛ Jan 14	61½ July 23
120	2,339	Reserve Oil & Gas Co	1	19¾	20¾	21½	22½	--	--	23⅝ July 15	23⅝ July 15	15¼ May 6	25 Jun 4
		Reynolds Tobacco Co (R J)											
7,947	32,396	Class B common (Un)	10	39	39¼	34⅛	Sale	38	38¼	33⅞ July 2	38⅜ July 29	33⅞ July 2	40⅛ May 19
6,063	38,371	Rheem Manufacturing Co	1	25¾	26¾	31⅞	32⅝	35	Sale	32 July 8	35 July 30	26 Jan 7	35 July 30
2,129	8,203	Richfield Oil Corp	*	49½	50½	51¾	52½	54¾	Sale	52 July 19	54¾ July 30	52 July 19	57¼ May 18
		Riverside Cement Co—											
2,410	9,001	Class A (Un)	*	34	35½	33½	34	35⅜	Sale	33¼ July 6	35¾ July 14	33¼ July 6	35¾ July 14
98	40,765	R K O Pictures (Un)	1	2¾	3½	6⅜	7	6⅜	7	a-- ------	a-- ------	3¼ Jan 20	6⅝ May 21
883	3,472	R K O Theat Corp (Un)	1	4½	5⅛	6⅝	7¼	7⅝	8	7¾ July 7	8 July 9	4⅝ Feb 23	8 July 9
----	1,457	Roos Bros Inc	1	38	39½	37	39½	37	40	-- ------	-- ------	37 Feb 16	40 Apr 7
125	640	Russ Bldg Co 6% pfd	100	123½	--	135	137½	145	150	136 July 15	145 July 28	131½ Apr 12	145 July 28
5,635	19,560	S and W Fine Foods Inc	10	8½	8⅞	8½	8⅝	10½	Sale	8¾ July 2	10½ July 28	8⅜ Jan 15	10½ July 28
4,028	37,565	Safeway Stores Inc	5	39½	Sale	45⅝	Sale	35⅛	Sale	45⅛ July 29	46⅜ July 12	38⅜ Jan 28	46⅜ July 12
432	5,388	St Joseph Lead (Un)	10	33¾	34¾	38¾	Sale	38¾	39½	37¾ July 22	39¼ July 27	33 Mar 5	41¼ Jun 4
817	11,978	St Regis Paper Co (Un)	5	20¼	21	27	27¼	31½	32	a-- ------	a-- ------	21½ Jan 25	27½ Jun 17
4,783	29,100	San Diego Gas & Electric	10	--	--	15¼	Sale	16⅛	Sale	15¼ July 1	16⅜ July 23	14½ May 3	16⅜ July 23
90,256	618,796	San Mauricio Min'g Co	P.10	6c	Sale	5c	6c	5c	Sale	5c July 6	6c July 21	5c Jan 5	7c Mar 11
12	357	Santa Cruz Port Cem Un	50	68½	Sale	77	--	81	--	81 July 9	81 July 9	68½ Jan 4	85 May 12
1,472	6,448	Schenley Industries	1.40	21¼	Sale	17⅞	18½	20½	21⅛	19⅜ July 26	21⅛ July 29	17¾ May 4	22½ Jan 20
2,078	9,593	Scott Paper Co	*	69⅜	70	97¼	99¼	92½	93½	95 July 15	95½ July 15	69¾ Jan 12	95½ July 15
778	5,691	Sears Roebuck & Co	*	61	62	64⅜	65⅛	66¾	67½	66¼ July 19	66¼ July 19	59⅝ Mar 30	66¼ July 19
		Shasta Water Co—											
1,710	1,710	New com (Un)	12½	--	--	--	--	12	Sale	11 July 26	12 July 29	11 July 26	12 July 29
609	3,665	¶Shell Oil Co	7½	--	--	45¾	46⅝	48¼	48½	a-- ------	a-- ------	47¾ Jun 11	49⅛ May 7
1,312	45,271	Signal Oil & Gas class A	2	20¼	Sale	23	23½	24⅝	Sale	23½ July 2	24⅝ July 30	20¼ Jan 4	28⅞ Apr 5
2,423	20,040	Sinclair Oil Corp (Un)	15	32⅜	Sale	39¾	40⅝	42¼	42¾	40 July 16	41¾ July 8	32⅜ Jan 4	44⅜ May 27
3,814	28,223	Socony-Vac Oil Co (Un)	15	35⅞	Sale	42⅞	43⅜	44	44½	40 July 20	43¾ July 28	35⅜ Jan 4	45¼ Apr 26
		Southern California Edison											
6,713	60,071	Co common (Un)	25	38¼	Sale	43⅞	44⅜	44½	Sale	44 July 2	45 July 19	38 Jan 12	45 July 19
----	1,350	4.08% preferred	25	24¼	25¾	--	--	24¾	26	-- ------	-- ------	24¾ May 7	25¼ Mar 2
813	6,649	Preferred 4.32% series	25	25⅛	25⅝	25¾	26⅜	26⅜	27	26¼ July 7	26¼ July 7	25⅞ Feb 12	26½ Mar 26
610	13,715	Pref 4.48% conv series	25	32½	33½	36⅝	38¾	37½	38½	38 July 20	38 July 20	32½ Jan 14	38 July 20
100	1,315	Pfd 4.56% conv series	25	35¼	Sale	39⅝	41⅝	40½	42	40⅞ July 29	40⅞ July 29	35¼ Jan 4	40⅞ July 29
140	1,168	Pfd stock 4.88% ser	25	26⅞	27¾	27¼	28¼	27¼	28	27⅝ July 16	27⅝ July 16	27½ May 26	28 Feb 5
		Southern Calif Gas Co—											
805	6,876	6% series A preferred	25	32	32½	33¾	34½	35⅜	35¾	34⅛ July 2	35¼ July 22	32½ Jan 11	35¼ July 22
----	1,067	6% preferred (Un)	25	31¾	32¾	34	34¾	35	36	-- ------	-- ------	32¼ Jan 15	34¾ Apr 2
1,780	35,851	Southern Calif Petroleum	2	8¼	Sale	11½	12	11¼	Sale	10 July 20	11¼ July 6	8¼ Jan 4	14¾ Mar 11
2,444	13,981	Southern Co (Un)	*	16	16⅛	16⅞	17	18⅜	19	17 July 2	18⅞ July 29	15⅞ Jan 8	18⅞ July 29
9,958	73,058	Southern Pacific Co	*	36⅝	Sale	41⅞	Sale	44⅝	Sale	41½ July 2	45½ July 28	36⅝ Jan 4	45½ Mar 5
1,015	9,771	Southern Ry	*	40¼	41¼	56½	57½	58⅜	59⅜	57 July 7	59⅛ July 29	40⅝ Jan 7	59⅛ July 29
125	186	Spalding & Bros Inc (A G)	1	11⅞	12⅝	13¼	14¼	14½	Sale	14½ July 30	14½ July 30	14½ July 30	14½ July 30
857	6,631	Sperry Corp (The)	1	45¾	46⅝	59⅜	68½	62¾	63⅝	60½ July 2	62½ July 8	46½ Jan 29	62½ July 8
1,810	5,028	Spiegel Inc	2	5⅞	6¼	7½	Sale	9⅞	10¼	7½ July 1	10⅜ July 28	6⅜ Mar 23	10⅜ July 28
1,301	11,758	Standard Brands Inc (Un)	*	28¼	29⅛	33⅛	33½	36¼	37	a-- ------	a-- ------	28⅝ Jan 12	34⅛ May 5
16,694	115,757	Standard Oil of Calif	*	53	Sale	61½	Sale	63¾	Sale	59 July 20	64 July 30	52¾ Jan 4	64⅞ May 21
561	2,735	Standard Oil Co (Ind)	25	68½	69⅜	76⅝	77½	80	81⅛	76¾ July 14	77⅜ July 15	76¾ July 14	81 Apr 27
2,645	17,331	Stand Oil Co (N J) (Un)	15	72	72¾	85⅜	Sale	89¼	89½	85⅜ July 1	87½ July 13	72⅞ Jan 6	90 Jun 7
		Stecher-Traung Litho Corp—											
----	128	5% cum pfd (Un)	100	91½	--	91½	97	91½	97	-- ------	-- ------	91 Jan 6	91½ Jan 6
775	6,311	Sterling Drug Inc (Un)	5	36⅝	37¼	41¼	42	41¾	42¾	44 July 7	44 July 7	37⅛ Apr 27	44 July 7
1,772	16,327	Studebaker Corp (Un)	1	21½	Sale	18¼	19	17⅞	18⅛	18 July 29	18½ July 7	14½ May 5	23 Jan 6
4,476	39,142	Sunray Oil Corp (Un)	1	16⅜	Sale	18¼	Sale	19	Sale	18¼ July 1	19⅛ July 7	16¼ Jan 11	20¼ Apr 20

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

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Aggregate Sales in July Shares	Since Jan. 1 Shares	San Francisco Stock Exchange STOCKS	Par	Price Jan. 4, 1954 Opening or Bid	Ask	July 1 Opening or Bid	Ask	July 30 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices
						PRICES IN JULY						RANGE SINCE JAN. 1	
----	266	Sunset-McKee Co (Un)	10	—	—	13¼	15	13¼	15	— ------	— ------	13 Feb 23	14 Jun 16
45	145	Superior Port Cement (Un)	*	—	—	24½	25½	30¼	32	a— ------	a— ------	23 May 7	23 May 7
4,676	11,533	Super Mold of Calif	5	12¼	13	12½	13	13½	Sale	11½ July 19	13½ July 30	11½ July 19	14¼ Mar 25
832	1,760	Swift & Co. (Un)	25	43¼	44⅛	—	—	48⅛	48¾	47⅞ July 20	48⅝ July 16	43⅛ Jun 9	48⅝ July 16
3,259	15,751	Sylvania Elec Prod (Un)	7½	32	32⅞	37	37⅝	37⅜	Sale	36⅝ July 26	40 July 15	31⅞ Jan 11	40 July 15
992	7,232	Texas Co (Un)	25	57¾	58½	64⅞	65⅝	73⅛	73⅞	65¾ July 21	70 July 23	58¼ Jan 6	73½ May 14
1,210	4,374	Textron Inc	50c	6½	7⅛	9¼	9⅝	10½	11	9¾ July 6	11½ July 14	7 Jan 6	11½ July 14
6,854	42,187	Tide Water Assoc Oil	10	20⅜	Sale	19½	Sale	20	Sale	18¼ July 20	20 July 30	18¼ July 20	23¼ Apr 19
12,464	132,856	Transamerica Corp	2	27½	Sale	34¼	Sale	36⅞	Sale	33⅛ July 13	37 July 30	25⅝ Feb 24	37 July 30
1,117	3,627	Trans World Air Lines	5	13	13¾	15½	16½	17⅝	18⅜	16½ July 7	18⅛ July 29	13⅛ Jan 12	18⅛ July 29
1,298	11,884	Tri-Continental Corp (Un)	1	15⅝	15¾	21¼	21¾	23⅛	23⅜	21¼ July 2	22¼ July 27	15⅞ Jan 12	22¼ July 27
1,672	10,701	Union Carbide & Carb (Un)	*	73½	73⅞	84¾	85½	81½	Sale	81½ July 30	88¾ July 12	71¾ Mar 4	88¾ July 12
499	1,816	Union Elec of Missouri	10	21½	22⅜	25	25¾	26⅞	27¼	26⅛ July 13	26¼ July 20	24 Apr 28	26¼ July 20
22,450	74,476	Union Oil Co of Calif	25	38½	38⅞	43¾	Sale	46½	Sale	43½ July 16	46½ July 30	39 Jan 7	50⅜ May 24
1,410	12,358	Union Sugar Co	12½	20⅞	22	24¾	25	24½	25	24⅛ July 16	25 July 29	20¾ Jan 11	28½ Apr 26
1,231	11,537	United Aircraft Corp (Un)	5	48½	49½	58⅞	Sale	61	61¾	58⅞ July 1	64⅞ July 16	46⅜ Jan 13	65⅞ Jun 24
4,754	25,857	United Airlines Inc	10	21⅞	Sale	22½	23	26	Sale	23⅜ July 6	26⅝ July 27	21½ May 11	26⅝ July 27
358	4,970	United Can & Glass Co	2½	11	Sale	11½	13½	13	—	12½ July 6	13 July 14	11 Jan 4	13 July 14
1,080	3,762	United Corp (Del) (Un)	1	4⅞	5¼	5½	6⅛	5¾	Sale	5¾ July 30	5¾ July 30	5 Jan 7	5¾ Jun 1
1,405	10,766	United Gas Corp (Un)	10	27⅞	28⅝	29¾	30½	30¼	Sale	30⅛ July 20	30⅜ July 15	27⅛ Apr 5	32⅜ May 26
----	3,686	United Park City Mines Co (Un)	1	1	1⅛	1⅝	2¼	1½	2⅛	— ------	— ------	1¼ Jan 27	2¼ Jun 4
3,424	19,957	U S Rubber Co (Un)	5	30	30½	35½	Sale	38¾	39⅜	35½ July 1	38¾ July 29	29⅜ Jan 11	38¾ July 29
8,120	58,793	U S Steel Corp	*	40	Sale	39⅛	Sale	55⅝	Sale	48¾ July 1	55⅝ July 30	39⅛ Jan 11	55⅝ July 30
272	1,656	Univer Consol Oil Co	10	56	58½	55½	57½	61	63½	57 July 2	57¼ July 20	56¼ Jan 15	66 Apr 27
159	4,979	Utah-Idaho Sugar Co (Un)	5	2.60	Sale	2.60	2.70	2.50	2.75	2.60 July 7	2.60 July 7	2.60 Jan 4	2.85 Feb 26
----	155	Vica Company com (Un)	25	20c	75c	1.00	—	1.00	—	— ------	— ------	50c Mar 3	2.00 Jun 23
2,018	17,988	Victor Equipment Co	1	9½	10	10½	11	10⅝	10¾	10½ July 2	10⅞ July 15	9¾ Jan 5	11⅝ Feb 19
----	50	Wailuku Sug Co (Un)	20	11	15	11¾	13	11¾	—	— ------	— ------	13 Mar 10	13 Mar 10
449	3,024	Warner Bros Pict (Un)	5	13⅝	13⅞	16	16⅛	17⅛	17½	16⅛ July 14	17½ July 27	14 Feb 8	17½ July 27
380	1,595	Warren Petroleum Corp	3	30¾	31½	34½	35	37⅜	38	36¼ July 28	36¼ July 27	34¼ May 13	36⅜ Apr 30
286	4,653	Washington Water Power	*	25½	26¼	29¼	30	32	32¾	31½ July 26	31¾ July 15	26¼ Jan 6	31¾ July 15
----	190	Weill & Co (Raphael)	100	—	90	70	—	70	90	— ------	— ------	60 Mar 2	65 May 6
251	1,458	Wells Fargo Bank & Union Trust Co	100	307	Sale	290	300	315	320	299 July 6	326 July 20	294 Jun 24	326 July 20
15,688	81,893	Westates Petrol com (Un)	1	30c	34c	46c	48c	60c	Sale	40c July 13	60c July 30	34c Jan 5	75c Mar 19
13,612	86,715	70c preferred (Un)	1	3⅞	4	5	Sale	6	Sale	4⅞ July 23	6 July 30	3⅞ Jan 6	6 July 30
1,265	12,753	West Coast Life Ins (Un)	5	28	Sale	36	37	35	36¼	36 July 16	37⅞ July 12	27 Jan 6	40½ May 21
90	1,167	West Indies Sugar Corp	1	18	18½	18½	19	19	20	a— ------	a— ------	18⅜ Jun 24	20 May 19
650	3,660	Western Air Lines (Un)	1	8¾	9	9⅜	9⅞	10⅝	11⅛	10 July 7	11⅛ July 27	9 Jan 5	11⅛ July 27
6,870	36,437	Western Dept Stores	50c	8⅝	9	10⅛	Sale	10¾	Sale	10⅛ July 1	10⅞ July 29	9⅛ Jan 8	11 Jun 3
135	375	Western Pac RR Co	*	—	—	53¼	54⅛	58	58⅝	a— ------	a— ------	53 Apr 30	53 Apr 30
660	3,204	West Union Tel Co (Un)	10	41⅜	42⅛	40½	40¾	48⅞	49½	41 July 6	47½ July 29	36½ May 13	47½ July 29
1,799	32,565	Westinghouse Elec (Un)	12.50	50¾	Sale	72¼	Sale	69⅞	70¼	69¼ July 14	72¼ July 1	50¾ Jan 4	74⅞ Jun 28
3,161	18,946	Woolworth (F W) (Un)	10	42¾	43½	42½	43¼	43¾	44¼	43⅛ July 20	44⅛ July 14	40 May 13	45 Feb 4
300	8,990	Yellow Cab Co common	1	6	6½	5½	5¾	5¾	6	5¾ July 6	5¾ July 6	5 Apr 29	6⅛ Jan 13
40	190	Conv 6% preferred	25	—	—	19¼	19½	19½	21	19½ July 2	20 July 19	18¾ Apr 9	20 July 19

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

Los Angeles Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE LOS ANGELES STOCK EXCHANGE

Stock Sales—	1954	1953	Bond Sales—	1954	1953
July (Shares)	1,252,237	661,001	July	$95,000	None
Jan. 1to July 31 (Shares)	8,600,028	6,342,342	Jan. 1 to July 31	114,000	None

Aggregate Sales in July Shares	Since Jan. 1 Shares	Los Angeles Stock Exchange STOCKS	Par	Price Jan. 4, 1954 Opening or Bid	Ask	July 1 Opening or Bid	Ask	July 30 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices
						PRICES IN JULY						RANGE SINCE JAN. 1	
1,030	3,938	Admiral Corp	1	19½	20	20¼	20¾	24⅛	24⅝	22½ July 14	22½ July 14	19½ Jun 8	22½ July 14
16,275	113,685	Aeco Corporation	10c	—	—	67½c	70c	70c	72½c	67½c July 13	72½c July 6	43c Jan 25	72½c Feb 15
56	906	Alaska Juneau Gold Mining Co	10	—	—	2½	3	3	3¼	a3⅛ July 27	a3⅛ July 27	2¼ Jan 28	3 Mar 22
35	2,615	△Alleghany Corporation	1	—	—	3⅝	3⅞	3⅞	4	a3⅝ July 7	a3¾ July 19	3¾ Jan 13	4⅝ Feb 17
1,563	4,404	Allied Artists Pictures Corp	1	5½	5¾	3⅞	4¼	4⅛	Sale	4 July 7	4¼ July 16	4 Jun 11	5⅞ Jan 8
371	1,897	△Allied Chem & Dye Corp	*	72¾	73¾	91¾	92¾	96½	97	a90¼ July 7	a96¼ July 30	78½ Mar 12	94½ Jun 30
4,009	21,078	△Allis-Chalmers Mfg Co	20	46½	47	57⅜	58⅛	62⅞	63⅜	58 July 2	62¾ July 28	47⅜ Mar 24	62¾ July 28
2,730	16,159	△American Airlines Inc	1	11⅜	12	13⅞	Sale	14¾	Sale	13⅞ July 1	15 July 27	11½ May 5	15 July 27
1,339	6,058	American Broadcasting—Para Theatres Inc (Un)	1	14¾	15½	15¾	16¼	17⅝	18	16½ July 7	18 July 23	15⅜ Apr 21	16⅞ Mar 9
266	2,162	△American Can	12½	38¾	39½	47	47¾	47¼	47¾	a45½ July 26	a47¼ July 12	37 Jan 28	43⅜ May 27
1,969	8,875	△American Cyanamid Co	10	47¾	48½	44⅝	45⅝	52	52½	49 July 14	51 July 26	44⅞ May 6	51 July 26
427	3,130	△Amer & For Power Co	*	8⅜	8⅞	11¼	Sale	10½	11	10¾ July 13	11¼ July 1	9¼ Feb 4	11¼ July 1
1,311	3,667	bAmerican Motors Corp	5	—	—	13½	13¾	10¾	11	11 July 21	11⅛ July 14	11 July 21	14 May 14
558	3,120	Amer Potash & Chem "B"	*	34⅜	35⅜	49¾	50¾	53½	57	a50½ July 13	a57½ July 22	35 Mar 8	43⅞ Apr 22
8,355	30,752	△Am Rad & Std San Corp	5	13¾	Sale	18¼	Sale	19⅜	Sale	18 July 19	19½ July 29	13⅜ Mar 3	19½ July 29
496	7,403	△Amer Smelt & Refin Co	*	28¾	29¼	35¾	36¼	39⅛	39½	37¼ July 15	37¼ July 15	28⅞ Feb 25	37¼ July 15
8,126	50,290	△Amer Tel & Tel Co	100	156¼	156¾	166⅝	167⅛	173¼	173½	168 July 8	174¼ July 22	156¾ Jan 12	174¼ July 22
3,755	18,578	△American Tobacco Co	25	62	63	55¼	56	60	60⅜	56⅛ July 12	57½ July 22	56⅛ July 12	65 Jan 26
978	8,493	△American Viscose Corp	25	36⅝	37⅜	36	36¾	38⅝	39	35⅞ July 8	38⅞ July 28	31¼ May 5	38⅞ July 28
233	3,209	△American Woolen Co	*	15⅝	16⅜	20⅛	20¾	22¼	22⅝	22⅜ July 29	22½ July 28	18 Mar 4	22½ July 28
2,802	19,277	△Anaconda Cop Min Co	50	30	30¾	38	38½	39¾	40	39 July 6	40 July 7	30⅞ Jan 11	40 July 7
167	1,270	△Anderson-Prich'd Oil Co	10	43	45	43⅞	45⅞	44	Sale	44 July 30	44 July 30	44 July 30	51½ July 30
3,914	15,188	△Armco Steel Corp	10	33½	34	45⅝	56⅛	51½	Sale	45¾ July 2	51½ July 30	34 Jan 11	46⅜ May 27
3,079	9,585	△Armour & Company (Ill)	5	9	9¼	9¾	Sale	10⅛	Sale	9¾ July 13	10⅛ July 27	8¾ Apr 30	10⅛ Feb 1
1,927	8,774	Ashland Oil & Ref'g Co	1	12	Sale	12	12¼	12¾	13	12⅛ July 13	12½ July 9	12 Jan 4	14¼ Apr 14
942	4,595	△Atch Top & S F Ry Co	50	93	94	110	112	117½	118¾	111 July 2	117 July 22	95⅝ Jan 18	117 July 22
1,678	8,058	△Atlantic Refining Co	3	27⅞	Sale	31⅞	32⅜	34½	35	32¼ July 21	34⅜ July 29	27⅞ Jan 4	35¾ May 18
10,051	26,790	△Avco Mfg Corp	3	4⅜	5	5	Sale	5¾	Sale	4⅞ July 2	5¾ July 30	4¾ Mar 2	5¾ July 30
1,503	5,183	△Baldwin-Lima-H'milt'n	13	8⅞	Sale	9½	10	10	10¼	9¾ July 12	10⅛ July 27	8⅝ Mar 11	10⅛ July 27
190	680	△Baldwin Securities Corp	1c	—	—	2⅞	3¼	3⅜	3½	3¼ July 28	3¼ July 28	2¾ Mar 17	3¼ July 28
575	9,373	△Balt & Ohio RR Co	100	19¼	19¾	22⅝	23⅛	26	26⅜	23 July 2	25¼ July 14	19 Jan 12	25¼ July 14
12,470	103,412	Bandini Petroleum Co	1	2.70	2.85	2.95	3⅛	2.95	Sale	2.55 July 20	3 July 7	2.55 July 20	3½ Feb 19
4,141	95,814	Bankline Oil Co	1	12½	Sale	11	Sale	11⅝	Sale	11 July 1	12¼ July 13	11 July 1	16 Feb 8
4,382	12,620	Barker Bros Corp	10	11⅞	12½	11¾	12¼	15½	Sale	12 July 7	15⅝ July 30	11⅞ Jun 23	13 Jan 21
80	606	Preferred	50	—	—	35	38	36¼	38	35⅞ July 26	36 July 29	34½ May 24	37½ Feb 2
----	3,650	Barnhart-Morrow Con	1	—	—	20c	25c	20c	23c	— ------	— ------	20c Mar 3	25c Apr 12
2,740	67,792	Basin Oil Co	20c	—	—	11	11½	10⅞	Sale	9¾ July 20	11 July 6	8 Jan 5	12¼ Jan 22
230	3,689	Beckman Instruments Inc	1	7⅝	8	19⅞	20½	23¼	23⅝	22¼ July 23	22¼ July 23	14⅞ Jan 14	22¼ July 23
458	3,945	△Bendix Aviation Corp	5	61¼	62¼	81	82	81	81½	82 July 6	82 July 6	82 July 6	82 July 6
3,088	28,497	△Benguet Cons Mng Co	50c	⅞	1	¾	13/16	13/16	1⅛	⅞ July 7	1 July 9	12/16 Jun 17	1 Jan 7
2,960	22,207	△Bethlehem Steel Corp	*	50¾	51½	68¾	69⅛	80¾	Sale	71⅜ July 7	80¾ July 30	50⅛ Jan 12	80¾ July 30
4,276	17,736	Bishop Oil Co	2	11⅛	12	10¾	Sale	11⅛	11¼	10¾ July 1	11⅝ July 13	10 Jun 11	11⅞ Feb 5
149,775	408,325	Black Mam Con Min Co	10c	2c	4c	10c	12c	20c	Sale	11c July 9	25c July 27	4c Jan 8	25c July 27
5,971	33,616	Blue Diamond Corp	2	8⅜	Sale	10⅛	Sale	10⅝	Sale	10⅛ July 1	10¾ July 16	8¼ Jan 12	10¾ July 16
4,456	7,549	△Boeing Airplane	5	—	—	43⅜	44⅛	53⅞	Sale	44⅞ July 2	54 July 28	40⅝ May 28	54 July 28
9,690	134,512	Bolsa Chica Oil Corp	1	3½	Sale	3¾	Sale	4	Sale	3⅝ July 27	4¼ July 28	3½ Jan 4	5¼ May 21
1,393	2,701	△Bond Stores Inc	1	13⅛	13⅝	13⅜	13⅞	15¼	15⅝	14⅝ July 28	15¼ July 29	13½ Jan 14	15¼ July 27
344	2,232	△Borden Company	15	60	61	63⅜	64⅛	71	72	a64½ July 2	a70½ July 22	59¾ Jan 19	60 Mar 3
465	3,692	△Borg-Warner Corp	5	74½	75½	81¼	82¼	86	86¾	83¾ July 15	86 July 27	75⅞ Jan 5	86 July 27
14,618	67,952	Broadway-Hale Stores Inc	10	9½	Sale	11¾	Sale	12⅜	Sale	11¾ July 1	13 July 19	9⅜ Jan 5	13 July 19
270	2,418	△Budd Company (The)	5	11¼	11¾	12⅛	12⅝	12⅞	13⅛	a12⅞ July 28	a13⅛ July 16	11⅝ Mar 9	13¼ Apr 5
4,928	9,699	Budget Finance Plan	50c	—	—	8⅝	Sale	8¼	Sale	8¼ July 8	8⅝ July 1	7 Mar 8	9¼ Jun 9
1,210	23,624	7% preferred	10	8⅛	8½	9¼	9½	9¼	9¾	9⅜ July 21	9½ July 6	8⅛ Jan 14	9½ Jun 30
4,726	11,261	60c conv pfd	9	8½	Sale	10½	Sale	10⅝	10⅞	10¼ July 6	10¾ July 30	8⅛ Jan 8	11 Jun 9

△Admitted to unlisted trading privileges. See page 50 for all other footnotes.

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Aggregate Sales in July Shares	Since Jan. 1 Shares	Los Angeles Stock Exchange STOCKS	Par	Price Jan. 4, 1954 Opening or Bid	Ask	PRICES IN JULY July 1 Opening or Bid	Ask	July 30 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
2,261	7,968	△Burlington Mills Corp	1	10⅞	11¼	13	13¼	14¼	14½	14½ July 14	14⅞ July 15	10⅝ Jan 13	14⅞ July 15
1,012	7,102	Byron Jackson Co	10	16⅝	17⅜	21½	22¼	23⅛	23½	23¼ July 14	24 July 26	16⅞ Jan 5	24 July 26
1,434	2,538	Calif Packing Corp	5	21¾	22¾	28	Sale	29⅜	29½	-- ------	-- ------	22¼ Jan 6	24 Jan 23
48	749	Canada Southern Pet Ltd	1	—	—	1⅞	2⅜	1¾	2	a2 July 27	a2 July 27	1⅞ Jun 18	1⅞ Jun 18
1,681	18,401	Cdn Atlantic Oil Co Ltd	2	4 9/16	Sale	3⅝	3¾	3½	Sale	3½ July 28	4 July 27	3½ July 28	6¼ Mar 26
50	1,450	Cdn Homestead Oils Ltd	10c	—	—	2⅜	2⅝	1⅞	2 1/16	a1⅞ July 29	a2 July 20	1⅞ Apr 9	2⅜ Mar 15
1,873	13,674	△Canadian Pacific Ry Co	25	22	22½	26¼	Sale	26¾	27¼	26¼ July 1	27¼ July 27	22½ Jan 6	28¼ Jun 18
131	281	Canso Natural Gas Ltd	1	—	—	1½	2	1⅝	1⅞	a1½ July 27	a1¾ July 6	-- ------	-- ------
17	74	Canso Oil Producers Ltd	1	—	—	5½	6	5⅛	5⅜	a5⅝ July 27	a5⅝ July 27	-- ------	-- ------
5	276	△Capital Airlines Inc	1	—	—	9¾	10¼	11½	11⅞	a10⅝ July 26	a10⅝ July 26	9⅛ Jan 5	9⅛ Jan 5
132	2,797	△Carrier Corporation	10	46½	47½	54½	55¼	57¼	57¾	a55 July 27	a59 July 19	50 Jan 7	59½ Mar 10
803	3,290	△Case (J I) Co	12.50	15	Sale	14⅜	14⅞	15¼	15½	14½ July 8	15⅜ July 29	14 Apr 30	17 Apr 9
987	4,731	△Caterpillar Tractor Co	*	48½	49½	55½	56½	62½	Sale	60¾ July 19	63¼ July 14	49 Feb 3	63¼ July 14
947	10,727	△Celanese Corp of Amer	*	20⅛	20½	21¼	21¾	21¼	21⅝	21⅞ July 2	22¼ July 8	16½ Apr 26	22¼ July 8
100	700	Cenco Corporation	1	—	—	3	3¼	3¼	4	3⅛ July 27	3⅛ July 27	3⅛ July 27	3⅜ Mar 12
500	3,150	Central Eureka Corp	1	65c	75c	50c	65c	55c	65c	57½c July 26	57½c July 26	50c Apr 23	85c Jan 18
1,767	9,490	Certain-Teed Prod Corp	1	12⅜	12¾	17⅝	18⅛	19⅛	19⅜	18 July 15	19½ July 28	12⅝ Jan 5	19½ July 28
519	2,116	Cessna Aircraft Company	1	—	—	9⅜	9⅞	11⅜	11⅝	10⅜ July 9	11 July 29	8¼ Mar 2	11 July 29
200	200	C & C Super Corp	10c	—	—	—	—	2½	Sale	2⅛ July 30	2⅛ July 30	2⅛ July 30	2⅛ July 30
1,138	2,220	△Chance Vought Aircraft	1	—	—	26	27	28⅜	28¾	27⅝ July 16	28 July 29	27⅝ July 16	28 July 29
200	6,715	Charter Oil Co Ltd (Can)	1	1¼	1½	1 1/16	Sale	⅞	1	1 July 14	1 1/16 July 1	1 Jun 21	1¾ Mar 17
2,295	9,080	△Chesapeake & Ohio Ry	25	33¼	33¾	34⅜	34⅞	36⅝	36⅞	35 July 8	36⅝ July 28	34 Apr 13	36⅝ July 28
326	2,741	△Chicago Corporation	1	18¾	19¼	23½	24	22¾	23	23⅝ July 27	23⅝ July 27	19¼ Jan 8	26⅞ May 21
1,408	2,446	△Chgo Milw St P & Pac	*	10⅝	11⅛	10⅛	10⅝	11⅛	Sale	11⅛ July 30	11½ July 28	10⅜ Jun 30	11½ July 28
248	1,406	5% series "A"	100	43¾	44¾	39⅜	39¾	38¼	38½	a39¼ July 28	a40 July 7	37 May 7	39¼ Jun 29
6,069	47,920	Chrysler Corporation	2½	60½	61½	65¼	Sale	62⅞	63¼	62 July 28	65⅞ July 2	56⅜ Feb 1	65⅞ July 2
938	5,134	△Cities Service Co	10	78⅞	79⅞	96½	97½	97	97½	94⅞ July 15	96¾ July 27	80 Jan 5	101 Jun 22
5,827	76,518	Clary Multiplier Corp	1	6	Sale	5⅝	Sale	5½	Sale	5⅛ July 6	5¾ July 28	5⅛ Jun 30	6⅛ Jan 4
1,236	7,505	△Climax Molybdenum Co	*	37	37¾	46⅝	47⅜	53½	54	48⅛ July 7	53⅜ July 27	38¼ Jan 6	53⅜ July 27
187	1,072	△Clinton Foods Inc	1	—	—	26⅝	27⅜	26⅞	27⅜	a26½ July 21	a27⅜ July 12	a25⅛ May 6	a27½ May 26
1,097	9,433	Colorado Fuel & Iron Corp	*	16⅝	17⅛	16	16½	17½	18	16⅝ July 7	18 July 28	15½ Mar 15	18¼ May 27
3,463	26,289	△Columbia Gas Sys Inc	*	12¾	Sale	14½	Sale	14¼	Sale	14⅛ July 12	14⅝ July 2	12¾ Jan 4	14⅝ Jun 21
1,267	3,229	△Commercial Solvents Corp	*	17⅛	17⅝	15¾	16¼	18½	Sale	16¼ July 2	18⅝ July 29	16¼ July 2	18⅝ July 29
1,884	5,488	△Comm Edison Co	26	36¾	37¼	39¾	40¼	44	44½	42⅞ July 16	44 July 27	37⅜ Jan 8	44 July 27
5,500	10,200	Cons Chollar Gould & Savage Mining Co	1	—	—	12c	Sale	8c	15c	12c July 1	12c July 1	10c May 20	12c May 21
1,097	8,046	△Cons Edison Co of N Y	*	41	Sale	44¼	44¾	46⅝	Sale	45⅝ July 12	46⅝ July 30	41 Jan 4	46⅝ July 30
2,897	20,369	Cons Engineering Corp	50c	14	Sale	16⅝	17	23⅞	Sale	19 July 15	24 July 30	13⅝ Feb 10	24 July 30
114	1,151	Consol Foods Corp	1.33⅓	12½	13	13¾	14½	15¼	16	14⅛ July 14	14⅛ July 14	12⅛ Feb 8	14⅛ July 14
200	1,875	Consol Liquidating Corp	*	—	—	⅝	1	⅝	1	⅝ July 8	⅝ July 8	⅝ July 7	1⅛ Apr 5
180	1,205	△Consumers Power Co	*	39⅝	40⅛	44	44½	47¼	47¾	a45⅛ July 9	a47¼ July 22	39¾ Feb 4	40½ Feb 24
395	4,123	△Continental Can Co Inc	20	54⅝	55⅜	69⅛	70⅛	73¾	74¼	a69⅝ July 12	a74¼ July 30	57½ Feb 8	66 Jun 15
109	141	Continental Cop & Steel Industries Inc	2	—	—	7	7⅜	8⅛	8⅜	a7¾ July 21	a8¼ July 22	-- ------	-- ------
3,386	9,360	△Continental Motors Corp	1	7¾	8¼	8¾	9¼	10	Sale	8⅞ July 8	10¼ July 28	8⅛ Jan 6	10¼ July 28
170	1,510	△Continental Oil Co (Del)	5	52¼	53¼	64¼	65¼	69⅜	70⅛	64⅛ July 15	64⅛ July 15	57⅝ Feb 24	71¾ May 28
1,147	6,402	△Crown Zellerbach Corp	5	35¼	Sale	48	49	50¼	Sale	47⅞ July 16	50¼ July 30	35¼ Jan 4	50¼ July 30
100	460	△Cudahy Pack Co (The)	10	—	—	5⅜	5¾	5⅞	6⅛	a5⅜ July 1	a5⅞ July 13	5⅝ Mar 16	5⅝ Mar 16
75	3,575	△Curtis Pub Co (The)	1	—	—	7½	7⅞	8⅜	8⅝	a7½ July 16	a8⅛ July 21	6¾ Apr 15	8⅛ May 26
6,319	17,423	△Curtiss-Wright Corp	1	7¾	8	9¾	Sale	12¼	Sale	9¾ July 1	12¼ July 30	8 Jan 5	12¼ July 30
674	1,762	△Class A	1	25	26	26½	27½	29⅛	29⅝	27⅛ July 16	27½ July 7	26⅜ Jan 28	27½ July 7
6,861	10,231	Decca Records Inc	50c	—	—	9⅝	9¾	12	Sale	9⅝ July 6	12 July 30	9⅝ Jun 28	12 July 30
50	6,180	△Deere & Company	10	24⅞	25⅝	29⅞	30⅜	28⅝	29	a27⅜ July 27	a30⅛ July 8	26⅜ Mar 10	29⅛ Jun 23
345	832	△Dome Mines Limited	*	14¼	14⅞	15¼	15¾	16⅝	17⅛	16¾ July 29	16¾ July 29	15⅝ Jan 29	16¾ July 29
6,193	11,405	Douglas Aircraft Co Inc	*	82⅝	83⅝	76⅜	77⅜	86½	87½	85¼ July 13	90 July 21	67 Jun 1	90 July 21
6,396	66,226	Douglas Oil Co of Calif	1	6⅞	Sale	5⅜	5½	5⅛	Sale	5 July 8	5⅝ July 13	5 July 8	7⅜ Mar 15
850	11,391	△Dow Chem Co (The)	5	38	38⅝	40½	41½	42¼	42½	41⅞ July 27	41⅞ July 27	34 Jan 28	41⅞ July 27
1,506	7,861	Dresser Industries Inc	50c	18⅝	19⅜	28½	29	31⅞	32⅜	30⅝ July 9	31⅝ July 29	20½ Jan 19	31⅝ July 29
1,176	9,008	Du Mont Labs class A	10c	9⅛	9⅝	10⅜	10⅞	14½	14⅞	11⅛ July 9	14⅜ July 29	9⅜ Jan 26	14⅜ July 29
1,246	8,505	△Du Pont & Co	5	106¼	107¼	133⅞	135⅜	136½	137¼	136¾ July 14	136¾ July 14	108 Jan 26	136¾ July 14
807	4,294	△Eastern Air Lines Inc	1	22¼	22¾	25½	26	27¾	28½	26½ July 8	26½ July 8	22⅝ Jan 13	26½ July 8
1,107	7,255	△Eastman Kodak Co	10	46¾	47½	59½	60½	60	60½	60½ July 29	60⅝ July 12	47¼ Jan 6	60⅝ July 12
590	8,947	△El Paso Natural Gas Co	3	35½	36¼	39¾	40½	40¾	41⅛	a39¾ July 6	a41½ July 22	35¾ Jan 5	41⅜ Jun 24
563	1,632	△Elec Bond & Sh Co (Un)	5	—	—	21¾	22¼	24	24⅜	23 July 15	23 July 15	20 Jan 26	23 July 15
2,238	12,653	Electrical Prod Corp	4	9⅝	10	11	11½	10½	10¾	10⅛ July 8	10¾ July 20	9¾ May 4	10¾ July 20
722	2,266	△Emerson Radio & Phono	5	10¼	10¾	11	11½	12¼	12¾	12⅜ July 15	12⅜ July 15	9¾ Jun 3	12⅜ July 15
315	4,457	△Erie Railroad Co (The)	*	16½	17	16½	17	17¼	17¾	17⅝ July 27	17⅝ July 27	16½ Apr 27	18⅜ Feb 4
100	900	△Eureka Corp Ltd	25c	—	—	⅞	Sale	13/16	15/16	⅞ July 1	⅞ July 1	¾ Apr 8	1 Apr 14
26,316	316,921	Exeter Oil Co Ltd cl A	1	75c	85c	1.15	Sale	1.15	Sale	1.05 July 12	1.20 July 1	75c Jan 12	1.50 Mar 22
39	747	Farm & Mer Nat Bk	100	350	400	350	380	370	Sale	370 July 22	370 July 22	350 Jun 23	370 May 11
520	1,378	Fedders-Quigan Corp (Un)	1	14	14½	13¾	14¼	13⅝	13⅞	14 July 26	14⅝ July 15	14 Feb 17	14⅝ July 15
2,812	65,477	Fitzsimmons Stores cl A	1	13¾	Sale	18⅜	19¼	20½	20¾	18⅜ July 2	20¾ July 27	13⅝ Jan 7	20¾ July 27
205	1,063	△Florida Pwr & Lt Co	*	38⅛	38⅞	46½	47¼	49⅛	49½	a47 July 12	a49¾ July 27	41½ Mar 11	41½ Mar 11
1,770	12,663	Flying Tiger Line Inc	1	5¼	5¾	6¼	6½	7	Sale	6⅛ July 16	7 July 28	5½ Jan 5	7 Jun 7
1,262	6,670	Food Machinery & Chemical Corp (Un)	10	38	Sale	46¼	47¼	46	Sale	46 July 22	46⅝ July 9	38 Jan 4	46⅝ July 9
489	3,557	Gair (Robert) Co Inc (Un)	1	18¾	19¼	23	23½	24¾	25¼	a23½ July 7	a25⅜ July 22	20 Jan 6	23½ May 21
652	4,434	Garrett Corporation	2	25½	26¼	30¾	31¼	35⅝	36⅛	a31⅛ July 6	a35¾ July 30	24⅞ Jan 13	30 May 26
3,365	7,740	△General Dynamics Corp	3	—	—	50¾	51¾	62	Sale	51⅛ July 13	62 July 30	47 May 4	62 July 30
6,704	23,407	△General Electric Co	5	—	—	45½	Sale	44¼	Sale	44 July 20	47 July 8	38⅛ May 17	48 Jun 25
734	4,306	△General Foods Corp	*	59⅜	60⅛	72	74	76	76¾	72½ July 15	72½ July 15	57½ Feb 9	72½ July 15
7,314	35,167	Gen Motors Corp	5	60⅛	Sale	73⅞	74⅝	82	Sale	76½ July 2	82 July 30	59⅝ Jan 13	82 July 30
896	5,832	General Paint Corp	*	10	—	10	—	10	—	10¼ July 6	10¼ July 6	9⅛ Apr 8	10¼ July 6
230	3,080	1st preferred	*	—	—	17	Sale	—	—	17 July 1	17 July 1	15½ May 4	17 Jun 16
130	355	2nd conv preferred	*	—	—	—	—	—	—	17 July 22	17 July 22	17 Feb 3	17 Feb 3
1,147	5,365	△Gen Public Util Corp	5	28¾	29⅛	32⅛	32⅝	34	Sale	32⅝ July 2	34 July 30	28⅞ Jan 8	34 July 30
3,848	14,644	△General Telephone Corp	20	—	—	33¾	34½	34⅞	35⅛	34⅛ July 2	35⅛ July 22	34 Apr 30	36¾ May 21
12,669	41,514	Gladden Products Corp	1	—	—	2.20	2.30	2.35	Sale	2.20 July 15	2.45 July 30	2.15 Apr 26	2.45 Apr 9
2,617	11,671	Gladding McBean & Co	10	19¼	20¼	22	22½	22½	Sale	22½ July 8	23⅛ July 27	19⅝ Jan 7	25¼ Apr 23
1,239	4,146	△Glidden Co (The)	*	29	30	34¼	35¼	37⅞	Sale	37⅞ July 30	37⅞ July 30	32½ Jan 13	37⅞ July 30
10,539	50,164	Good Humor Co of Calif	50c	—	—	44c	Sale	37c	Sale	37c July 30	47c July 14	37c July 30	60c Jan 18
6,535	10,220	Prior preferred	5	—	—	4⅛	4¾	4¼	4¾	4 July 8	4¼ July 6	4 July 8	5¼ Jan 29
296	2,562	△Goodrich (B F) Co	10	78½	79½	95¼	96¼	101½	102½	a96½ July 2	a101¾ July 29	83½ Feb 26	91¼ Apr 20
779	5,966	Goodyear Tire & Rub Co	*	54⅝	55⅜	67⅜	68⅜	74⅝	74⅞	69¾ July 20	70 July 16	55⅛ Jan 19	70 July 16
1,027	3,095	△Graham-Paige Corp	*	1¼	1½	1¼	1½	1¼	1½	1¼ July 14	1⅜ July 15	1¼ May 21	1½ Feb 17
2,606	88,594	Great Lakes Oil & Chem Co	1	2⅛	Sale	1¾	2	1¾	1⅞	1⅞ July 7	2 July 12	1¾ Jun 7	2⅞ Feb 5
1,782	1,782	△Great Northern Ry Co— New common	*	—	—	—	—	32½	33	29 July 2	33 July 26	29 July 2	33 July 26
150	6,502	△Great North Ry Co pfd	*	45⅜	47⅛	57½	58½	—	—	58½ July 2	58½ July 2	48½ Mar 10	58½ July 2
3,427	16,941	△Greyhound Corp (The)	3	13⅜	13¾	11¾	Sale	12⅞	Sale	11¾ July 1	12⅞ July 30	11⅝ Jun 28	14 Mar 3
1,168	6,294	△Grumman Air Eng Corp	1	23¼	23¾	27	27½	32⅝	33¼	27 July 2	27¼ July 7	23½ Jan 5	30½ Jun 2
549	3,680	△Gulf Mob & Ohio RR Co	*	27¼	28	31⅜	32⅛	34	Sale	34 July 30	34 July 30	27¼ Mar 29	34 July 30
766	6,020	△Gulf Oil Corp	25	45¾	46⅜	52¾	53¾	55⅝	Sale	55⅝ July 30	55⅝ July 30	46¼ Jan 15	58⅜ May 28
8,296	81,438	Hancock Oil Co class "A"	1	20½	Sale	21½	22	21½	Sale	20½ July 20	22 July 2	20 Jan 4	24⅞ Feb 8
4,268	15,152	Preferred	25	—	—	25⅞	26	25¾	26	25½ July 15	25⅞ July 2	25 May 6	27 Jun 2
1,885	5,614	Hilton Hotels Corporation	5	19	19½	26	Sale	27	Sale	26 July 1	27½ July 15	19¼ Jan 29	27½ July 15
5,644	45,869	Holly Development Co	1	95c	1.00	1.00	1.05	1.00	1.10	92½c July 8	1.05 July 27	90c May 11	1.15 Jan 8
128	1,626	Honolulu Oil Corporation	*	56¾	57¾	65	66	69½	70	a64¾ July 16	a67 July 12	66 Mar 18	74½ Jun 3
2,688	9,307	Hunt Foods Inc	6.66⅔	13½	14½	19⅜	20	19⅜	19⅞	19⅝ July 23	20 July 7	13¾ Jan 15	20½ Jun 14
98	556	Hupp Corporation	1	2½	2¾	2½	2¾	2⅞	3	a2⅝ July 27	a2⅝ July 27	3 Apr 14	3¼ Feb 2
763	1,358	△Illinois Cent RR Co	100	77½	78½	46¼	47¼	51⅛	51⅞	a46½ July 6	a50¾ July 29	95 May 18	95 May 18
88,200	531,600	Imp Devel Co Ltd	25c	3c	4c	7c	Sale	6c	7 c	6c July 16	11c July 7	3c Jan 6	11c Mar 19
4,217	24,088	Inter Petroleum Corp	10c	1.05	Sale	87½c	97½c	87½c	Sale	82½c July 26	92½c July 9	82½c July 26	1.20 Feb 5
147	557	△Interlake Iron Corp	*	—	—	14½	14⅞	14⅞	15⅛	a14½ July 7	a15¼ July 27	14⅝ May 5	16 Jan 26
4,030	22,546	△Intl Harvester Co	*	27¾	28½	31¾	32½	32⅜	Sale	31 July 9	32⅜ July 2	28⅜ Jan 6	32½ Jun 3
349	2,407	△Intl Nick Co of Can Ltd	*	35	35½	41	42	44⅞	45¼	a42¾ July 12	a44 July 29	37⅜ Feb 3	38⅞ Feb 8
351	4,767	△Intl Paper Company	15	55⅞	56⅝	74¼	75¼	79¾	80¼	a74¾ July 9	a79½ July 30	57⅞ Jan 25	72 Jun 29
6,214	17,495	△Intl Tel & Tel Corp	*	13⅞	14⅜	17¾	18⅛	21¼	Sale	18⅝ July 6	21½ July 27	14⅛ Jan 13	21½ July 27
5,542	59,202	Intex Oil Co	33⅓c	8¾	Sale	8⅞	Sale	8½	Sale	8¼ July 16	8⅞ July 1	8⅛ Mar 30	10⅛ Apr 30
3,100	28,600	Jade Oil Company	10c	22c	25c	16c	20c	15c	18c	14c July 13	16c July 8	14c July 13	21c Jan 8
7,829	20,141	△Jones & Laughlin Steel	10	20¼	Sale	23⅜	23⅞	25⅞	Sale	24¾ July 12	25⅞ July 30	20¼ Jan 4	25⅞ July 30
422	4,980	Kaiser Alum & Chem Corp	1	27½	Sale	39½	40½	37⅞	38⅜	a37⅜ July 14	a40¼ July 2	26¾ Jan 15	35 Apr 29
270	1,955	Preferred	50c	46	48	56¼	58¼	57¾	58¼	a57 July 1	a58¼ July 21	51⅝ Apr 14	51⅝ Apr 14

△Admitted to unlisted trading privileges. See page 50 for all other footnotes.

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Aggregate Sales in July Shares	Aggregate Sales Since Jan. 1 Shares	Los Angeles Stock Exchange STOCKS	Par	Price Jan. 4, 1954 Opening or Bid	Price Jan. 4, 1954 Opening or Ask	PRICES IN JULY July 1 Opening or Bid	July 1 Opening or Ask	July 30 Closing or Bid	July 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
1,134	9,559	Kaiser Motors Corp	1	2¼	2⅜	1⅞	2⅛	1⅝	Sale	1⅝ July 30	2⅛ July 8	1⅝ July 30	2⅝ Jan 20
182	1,309	△Kansas Pwr & Lt Co	8.75	18⅛	18⅝	21	21¾	22⅛	22⅝	a21¼ July 9	a22¼ July 28	18¾ Jan 12	19½ Feb 23
1,362	11,594	△Kennecott Copper Corp	*	65⅛	65⅞	80⅛	81⅛	86	86¼	84½ July 13	84½ July 13	66¾ Jan 5	84½ July 13
3,672	21,293	Kern County Land Co	2½	40½	41½	43⅜	Sale	43⅜	43¾	43 July 2	44⅜ July 9	40 Jan 8	48¾ May 2
272	1,135	Kropp Forge Co	33⅓c	—	—	2½	2¾	2¾	3	2½ July 9	2½ July 9	2½ July 9	2¾ Jun 8
58	248	△Laclede Gas Company	4	—	—	11⅛	11⅝	11⅜	11⅝	a11⅜ July 27	a11⅜ July 27	— ------	— ------
625	6,722	Lane-Wells Company	1	19¾	20½	25	25¾	26	Sale	25½ July 19	26¼ July 28	20 Jan 12	27 May 6
3,838	14,704	△Libby, McNeil & Libby	7	9	Sale	9⅜	9⅝	10¾	11	9⅝ July 2	11½ July 28	8⅞ Apr 23	11½ July 28
50,178	134,490	Lincoln Petroleum Co	10c	75c	Sale	90c	Sale	1.10	Sale	90c July 1	1.15 July 7	70c Feb 1	1.15 July 7
973	5,591	△Lion Oil Company	*	29¾	30½	37⅝	38⅜	39⅞	40¼	37½ July 2	37½ July 2	35⅝ Feb 5	40¾ May 28
6,347	37,421	Lockheed Aircraft Corp	1	27½	Sale	33½	Sale	39⅛	Sale	33½ July 1	39⅛ July 30	26½ Jan 12	39⅛ July 30
3,140	15,446	△Loew's Inc	*	13⅞	Sale	14¼	14¾	16½	Sale	15 July 8	16¾ July 27	13⅜ Jan 12	16¾ July 27
1,788	6,796	Lorillard (P) Co (Un)	10	25¾	26¼	21⅛	21⅝	23⅝	24	22⅝ July 13	24¼ July 28	21¾ Jun 29	25¼ Jan 29
393	1,312	△Magnavox Company	1	16¼	16¾	18¼	18¾	20⅛	20½	a18¾ July 1	a20⅝ July 22	17⅝ Mar 16	17⅝ Mar 16
1,346	14,162	△Martin (Glenn L) Co	1	16¾	17¼	22¾	23¼	26⅞	Sale	23 July 2	26⅞ July 30	17½ Jan 12	26⅞ July 30
1,133	13,617	Mascot Oil Co	1	1.25	1.40	1.30	Sale	1.35	Sale	1.30 July 1	1.35 July 30	1.15 Mar 12	1.50 Jun 23
1,628	8,983	△Mathieson Chem Corp	5	41	42	47½	48½	48	Sale	47¼ July 16	48¼ July 28	38¼ Mar 24	48¼ July 28
148	1,226	△McKesson & Robb Inc	18	37½	38½	41¼	42¼	41¼	41⅝	a41⅜ July 8	a42⅞ July 15	39 May 5	42⅛ Feb 19
15,409	47,887	Menasco Mfg Co	1	2¾	Sale	4	Sale	4⅛	Sale	4 July 1	4¾ July 21	2¾ Jan 4	4¾ July 21
5,243	107,134	Merch Petroleum Co	1	1.35	Sale	2.00	Sale	1.60	Sale	1.60 July 30	2.00 July 1	1.35 Jan 4	2.20 Apr 14
688	2,690	Merck & Co Inc (Un)	16⅔c	19¾	20¼	17⅝	18⅜	20⅜	21⅛	18 July 7	18 July 7	18 July 7	21½ Jan 25
240	1,853	△Middle South Utilities	*	26⅝	27⅜	30	30½	32	32⅜	a32 July 20	a32¾ July 22	27⅛ May 5	29⅛ Feb 11
226	1,393	△Minnesota Pwr & Lt Co	*	21	21½	23¼	23¾	23⅜	23⅝	23⅜ July 28	23⅝ July 28	21½ Feb 17	23⅝ July 28
98	1,339	Mission Develop Company	5	16½	17	16	16½	16⅛	16⅝	a15⅞ July 15	a16⅝ July 28	a15⅞ July 15	a18⅞ Mar 29
1,743	12,344	Miss River Fuel Corp	10	36⅝	37⅜	42⅜	43⅛	43⅝	Sale	42⅝ July 12	43⅝ July 30	38⅞ Feb 3	43⅝ July 30
600	5,530	△Montana-Dak Util Co	5	19⅛	19⅝	20⅞	21½	20⅞	21⅜	21 July 2	21 July 2	20 Jan 6	23 Jun 4
196	1,098	Montana Power Co	*	31⅛	31⅞	35¼	35¾	37⅜	Sale	37⅜ July 30	37⅜ July 30	37⅜ July 30	37⅜ July 30
1,935	11,385	Mont Ward & Co Inc	*	56¼	57¼	67	68	68	68⅜	66½ July 14	68⅞ July 28	56¾ Jan 5	68⅞ July 28
399	5,127	△Motorola Inc	3	30⅜	31⅛	40¼	41	40⅞	41¼	40⅞ July 2	40⅞ July 2	32 Jan 12	40⅞ July 2
526	7,876	Mt Diablo Co	1	1.95	2.10	2.25	2.45	2.10	2.25	2.10 July 15	2.25 July 8	1.85 Jan 27	2.50 Jun 24
281	1,544	National City Lines Inc	1	16½	17⅛	15⅞	16⅜	16⅞	17⅛	16¾ July 16	16¾ July 16	16 Apr 28	17¼ Feb 17
3,856	13,728	△Nat Distillers Prod Corp	5	18⅝	Sale	17⅛	17½	20½	Sale	18⅛ July 7	20½ July 29	17 May 10	20½ July 29
1,007	6,721	△National Gypsum Co	1	20⅝	21⅛	31	31½	34¼	34¾	32 July 19	32½ July 15	21 Jan 15	32½ July 15
1,448	6,589	△National Sup Co (The)	10	24⅝	25⅜	30¾	31½	35¼	35¾	31⅜ July 7	35 July 22	25½ Jan 5	35 July 22
2,826	16,944	△National Theatres Inc	1	7⅛	Sale	7	Sale	7⅞	8	7 July 1	8 July 15	6⅛ Feb 18	8 July 15
4,780	19,800	New Idria Min & Chem	50c	—	—	2½	2⅝	2⅝	Sale	2⅝ July 6	2⅞ July 8	1⅛ Jan 29	3 May 24
1,147	22,499	△New York Cent RR Co	*	18¾	19¼	20¾	21¼	21⅜	21¾	21⅛ July 6	22¼ July 28	19½ Jan 6	26 Feb 15
8,500	339,500	Nordon Corp Ltd	1	20c	Sale	15c	16c	15c	16c	15c July 2	15c July 2	15c May 3	28c Jan 12
2,259	86,104	Norris Oil Co	1	4¾	Sale	3	3⅛	3	Sale	3 July 3	3⅛ July 21	2.60 Apr 27	6 Mar 8
5,479	38,220	△North Amer Aviation Inc	1	20¾	21¼	32⅞	33⅜	40⅜	Sale	33⅛ July 2	40¾ July 19	20½ Jan 8	40¾ July 19
652	2,554	△North American Co	10	19⅞	20⅜	23½	24	25⅛	25½	23⅞ July 2	25¼ July 23	20⅛ Jan 7	25¼ July 23
1,777	7,076	△Northern Pacific Ry	100	55	Sale	53½	54½	54⅞	55¼	55½ July 14	56 July 27	54¼ Jan 11	60¼ Feb 4
3,703	17,894	Northrop Aircraft Inc	1	17¾	18¼	27⅜	27⅞	34⅞	Sale	30 July 7	35¼ July 30	17 Jan 20	35¼ July 30
----	7,750	Occidental Petroleum Corp	1	—	—	14c	19c	13c	20c	— ------	— ------	15c Jun 21	18c Mar 3
28,513	193,474	Oceanic Oil Co	1	3⅛	Sale	3⅜	Sale	3⅝	Sale	3⅛ July 20	3⅝ July 30	3⅛ Jan 4	3⅞ Apr 30
360	2,277	△Ohio Edison Co	8	38½	39¼	42⅝	43⅜	44⅛	44½	a43 July 19	a44⅛ July 27	38¾ Jan 5	41⅝ Apr 29
296	2,467	△Ohio Oil Co	*	54¾	55½	60¾	61¾	64¼	64⅝	a58¾ July 20	a62¾ July 28	62⅜ Feb 10	64 Mar 26
125	649	△c Overland Corporation	1	—	—	14	14⅜	13¾	14⅛	a14 July 9	a14 July 9	16⅝ Jan 11	16⅝ Jan 11
2,600	11,252	Pacific Clay Products	10	7¾	8	9½	10	11½	Sale	10 July 7	11½ July 30	8 Jan 6	11½ July 30
518	6,640	Pac Finan Corp of Calif	10	28¾	Sale	30¼	31¼	33⅝	34	33½ July 21	33½ July 21	28¾ Jan 4	33½ July 21
5,593	45,314	Pacific Gas & Elec Co	25	39⅝	Sale	43⅜	Sale	45¼	Sale	43⅜ July 1	45¼ July 30	39⅝ Jan 4	45¼ July 30
631	3,317	6% preferred	25	33	33¾	35	35⅝	36	36½	35¾ July 21	36 July 12	34⅜ Jan 13	36¼ Mar 5
20	758	5½% preferred	25	—	—	32¼	33¼	32⅞	33⅝	a32⅜ July 9	a32⅜ July 9	30¾ Jan 12	32¾ Feb 26
1,478	6,201	5% redeemable pfd	25	27⅛	27⅞	27⅜	28	28⅜	Sale	28 July 8	28¾ July 30	27¼ Jun 15	28¾ Mar 3
250	1,251	5% red pfd class A	25	—	—	27⅜	28	28⅜	Sale	28⅜ July 30	28⅝ July 15	28 Jan 20	28⅝ July 15
90	1,060	4.80% preferred	25	—	—	28	28½	28	28¾	a28⅝ July 13	a28⅞ July 28	26¾ Jan 8	28¼ Apr 15
732	2,643	Pac indemnity Co	10	65	70	64	69	67¾	69	67 July 27	68½ July 29	60¼ May 4	74 Mar 5
10,055	57,946	Pacific Lighting Corp	*	34¼	Sale	35¾	Sale	36¼	Sale	35¼ July 2	38 July 14	33½ Feb 3	38 July 14
3,294	34,394	Pacific Petroleums Ltd	1	8½	9	7¾	Sale	7¼	7½	7½ July 23	8⅛ July 7	7 Jun 18	12 Mar 19
166	1,169	Pacific Tel & Tel Com	100	114½	115¼	123¾	124¾	131⅞	132½	124⅞ July 6	131⅞ July 29	115¼ Jan 8	131⅞ July 29
6	6	Preferred	100	—	—	—	—	147	148¼	a147½ July 27	a147½ July 27	— ------	— ------
340	4,772	Pacific Western Oil com	4	31⅞	32⅝	28¼	28¾	29⅝	30	a27½ July 19	a29⅞ July 9	30⅛ Jun 9	37¼ Mar 15
21,342	46,205	△Packard Motor Car Co	*	3⅝	Sale	3¼	Sale	2⅞	3⅛	3 July 8	3¼ July 1	3 July 8	4¼ Jun 1
4,859	11,638	△Pan Amer Wld Arwys	2.50	9½	10	11⅝	12⅛	14	Sale	12¼ July 9	14⅛ July 27	10 Jan 13	14⅛ July 27
6 96	4,540	△Paramount Pict Inc	1	26¼	27	31⅝	32	32⅜	Sale	32⅜ July 30	32¾ July 26	27⅝ Jan 22	33 Jun 22
341	5,022	△J C Penney Co	*	74¾	75¾	87	88½	87¾	88½	a86 July 23	a89¾ July 7	76 Jan 6	83¾ Jun 4
2,690	17,633	△Pennsylvania RR Co	60	17⅛	17¼	16	Sale	16⅞	Sale	16 July 1	16⅞ July 30	16 Mar 29	18⅛ Feb 11
861	11,481	△Pepsi-Cola Co	33⅓c	13⅜	13⅞	15	15½	15⅛	15⅜	14¾ July 23	15½ July 2	14 Jan 7	16½ Mar 5
1,488	8,850	△Pfizer (C) & Co Inc	1	33½	34¼	31⅝	Sale	35⅛	35⅝	30⅝ July 7	31⅞ July 9	32¾ Jun 9	36½ Feb 8
1,322	9,280	△Phelps Dodge Corp	12½	31¼	31¾	40	40½	42	Sale	40⅝ July 6	42¼ July 30	31⅞ Jan 5	42¼ July 30
882	4,999	△Philco Corporation	3	28½	29	34¾	34⅞	36⅛	36½	36 July 29	36 July 29	28¾ Feb 24	36 July 29
981	6,217	△Phillips Petroleum Co	*	54⅛	54⅞	59½	60½	62⅞	Sale	59¼ July 21	62⅞ July 30	56¼ Jan 13	66½ May 20
325	400	Pressed Steel Car Co Inc	1	—	—	8	8½	8¾	9	9 July 15	9 July 15	9 July 15	9 July 15
61	449	Puget Sound Pulp & Timber	*	—	—	36¾	38¼	38	38¾	a37¾ July 22	a38½ July 28	34¾ Apr 7	34¾ Apr 7
1,464	8,050	△Pullman Incorporated	1	40⅛	40⅞	53¼	54¼	56¼	56¾	53¼ July 21	55½ July 28	44⅞ Feb 17	55½ July 28
392	3,693	△Pure Oil Co	*	46¼	47	55½	56½	58¾	59¼	a54⅞ July 19	a59 July 30	57½ Apr 9	64½ May 21
209	25,265	△RKO Pictures Corp	1	2⅛	3¼	6⅜	6⅝	6⅜	6⅝	a6½ July 12	a7 July 7	3 Jan 26	6⅛ Mar 30
1,437	8,404	△RKO Theatres Corp	*	4⅝	4⅞	6¾	7	7⅝	7⅞	7¾ July 6	8 July 14	4⅝ Feb 25	8 July 14
7,605	29,727	△Radio Corp of Amer	*	23⅛	23⅝	29⅜	29⅞	33	Sale	30½ July 2	34½ July 23	22⅞ Jan 8	34½ July 23
5,423	13,041	△Raytheon Mfg Co	5	8⅞	9⅜	11⅛	Sale	14⅛	Sale	11 July 15	14⅛ July 30	8⅞ Feb 18	14⅛ July 30
1,516	6,372	△Remington Rand Inc	50c	14¼	14¾	18	18½	21¼	21½	19 July 8	20½ July 22	14⅝ Jan 5	20½ July 22
580	6,194	△Republic Aviation Corp	1	22¾	23¼	31¾	32¼	40	40⅜	35 July 16	37⅜ July 19	22¾ Jan 7	37⅜ July 19
1,942	9,716	△Republic Pictures Corp	50c	—	—	4⅞	5⅛	4¾	5	5 July 6	5½ July 16	3¼ Jan 13	5½ July 16
3,017	19,154	△Repub Steel Corp	*	48¾	Sale	57½	58½	60¾	61	59¼ July 8	61 July 26	48¼ Jan 13	61 July 26
7,723	79,540	Reserve Oil & Gas Co	1	19⅞	Sale	21¾	Sale	22½	23	21¾ July 1	24 July 14	15½ May 6	25¼ Jun 4
3,173	11,799	Rexall Drug Inc	2.50	6¼	6½	6	6¼	6⅝	7	6⅛ July 2	7 July 27	6⅛ July 2	7¼ Jan 26
4,407	20,510	△Reynolds (R J) Tob cl B	10	38¾	39⅜	34⅛	Sale	38	38¼	34⅛ July 1	38¼ July 28	34⅛ July 1	39¾ Apr 29
2,677	17,524	Rheem Mfg Co	1	25½	26½	31½	32½	35½	Sale	34½ July 28	35½ July 30	26⅜ Jan 5	35½ July 30
16,403	38,913	Rice Ranch Oil Co	1	75c	Sale	72½c	75c	75c	80c	72½c July 6	80c July 15	70c May 26	80c Jan 6
1,414	17,462	Richfield Oil Corp	*	49	Sale	51¾	52½	55¼	Sale	52⅞ July 21	55¼ July 30	49 Jan 4	59⅜ May 19
947	7,105	Rockwell Spring & Axle Co	*	18¾	19¼	19⅜	19⅞	21⅛	21½	19⅝ July 9	21 July 28	19⅝ July 9	21¾ May 5
746	28,792	Ryan Aeronautical Co	1	14¾	15¾	22	23	23½	24½	23 July 13	24 July 27	15 Jan 8	24 Jun 3
1,575	16,328	Safeway Stores Inc	5	39¼	39⅞	45¾	Sale	45⅛	Sale	45⅛ July 30	46¼ July 1	38⅝ Jan 8	46¼ Jun 1
1,106	10,087	△St Louis-S Fran RR Co	*	23¾	24¼	25	25⅞	25¾	26	26 July 26	26¼ July 13	24⅞ Mar 30	27½ May 25
1,712	8,265	△St Regis Paper Co	5	20¼	21	26¾	27¼	31⅜	Sale	27½ July 6	31⅜ July 30	22½ Mar 11	31⅜ July 30
9,356	32,599	San Diego Gas & Elec	10	—	—	15⅛	Sale	16¼	Sale	15⅛ July 1	16⅝ July 27	14⅝ May 3	16⅝ July 27
1,150	8,365	Sapphire Petroleums Ltd	1	1¾	2	2 5/16	2 7/16	2⅛	2¼	2 5/16 July 9	2¼ July 16	1 5/16 Feb 10	2 7/16 Jun 28
1,022	4,052	△Schenley Ind Inc	1.40	21	21½	18	18½	20⅞	Sale	20¾ July 30	21 July 29	17⅜ Jun 22	21½ Feb 11
500	1,750	Scurry-Rainbow Oil Ltd	50c	—	—	1 1/16	1 3/16	⅞	1	1 July 20	1 July 20	1 July 20	1 5/16 Jun 21
4,115	37,050	Seaboard Finance Co	1	24¼	Sale	26¾	27	28¾	Sale	27 July 26	29 July 19	24⅛ Jan 11	29 July 19
215	215	△Seaboard Oil Co new	1	—	—	—	—	35¼	35½	a37⅜ July 28	a37⅞ July 7	— ------	— ------
1,719	8,154	Sears Roebuck & Co	*	61½	Sale	64⅜	65⅛	66¾	67¼	65⅜ July 22	66⅛ July 19	58 Mar 18	66⅛ July 19
596	4,356	△Servel Inc	1	7⅝	8	7	7⅜	8	Sale	8 July 28	8 July 28	7¼ Jun 24	9⅛ Jan 14
1,061	7,746	Servomechanisms Inc	20	5¾	6	9⅞	10⅛	10	Sale	9⅞ July 2	10¼ July 23	6 Jan 8	10¼ July 23
279	1,138	¶Shell Oil Company	7½	—	—	45¾	46¾	48½	Sale	48½ July 30	48½ July 30	47 Jun 22	48½ July 30
2,108	88,955	Sig Oil & Gas new cl "A"	2	20¼	Sale	23½	Sale	24⅜	24¾	23¼ July 2	25 July 28	20¼ Jan 4	28⅞ Apr 2
----	979	Class B	2	—	—	24	—	26	29	— ------	— ------	23½ Jan 28	29 Apr 29
3,553	23,520	Sinclair Oil Corp	*	32½	33	40	40½	42¼	42½	40 July 20	42¼ July 29	34¼ Jan 11	44¼ Jun 1
2,666	18,096	△Socony-Vac Oil Co Inc	15	35⅝	36⅛	43¼	Sale	44⅜	Sale	41¼ July 16	44⅜ July 30	35½ Jan 12	45¼ Apr 26
2,384	7,818	Solar Aircraft Co	1	15¾	16¼	17¼	17¾	22	Sale	18 July 7	22 July 30	17⅛ May 19	22 July 30
7,727	60,195	So Calif Edison Co	25	38¼	Sale	43⅞	Sale	44⅜	Sale	43⅞ July 1	44⅞ July 16	38⅛ Jan 12	44⅞ July 16
32	253	Original preferred	25	—	—	49	51	51	53	53 July 7	53 July 7	46½ Feb 3	53 July 7
25	665	4.08% preferred	25	—	—	24⅝	25⅜	25	25¾	a25¼ July 28	a25¼ July 28	25 Feb 23	25 Feb 23
1,078	12,756	4.32% cum preferred	25	25⅛	25¾	26	26½	26¼	26¾	26⅛ July 6	26½ July 12	25⅜ Jan 8	27 May 25
735	10,117	4.48% conv preferred	25	32½	33	37¾	38½	37¾	Sale	37¾ July 30	38 July 12	32¼ Jan 8	38 July 12
25	1,106	4.56% conv preferred	25	—	—	40	41¾	40⅝	41⅜	a41 July 28	a41 July 28	35⅛ Jan 5	39¼ Jun 15
160	2,103	4.88% cum preferred	25	26⅞	27½	27½	28	27⅜	28	28 July 8	28 July 8	26⅞ Jan 6	28¼ Apr 20
421	1,224	So Cal Gas Co 6% pfd	25	—	—	34	35	35⅜	36½	35 July 9	35½ July 14	33 Jan 18	35½ July 14
1,930	12,698	6% class A preferred	25	—	—	34⅝	Sale	35½	Sale	34⅝ July 1	36 July 29	32⅜ Jan 5	36 July 29
7,082	95,702	So Calif Petroleum Corp	2	8½	Sale	11¾	Sale	11	Sale	10 July 20	12 July 1	8 Jan 5	14¾ Mar 11
3,787	16,772	△Southern Co	5	15⅞	16⅛	16⅞	Sale	18⅜	18⅞	16⅞ July 1	19 July 29	15⅞ Jan 18	19 July 29
5,846	51,785	Southern Pacific Co	*	37	38	41⅞	Sale	44½	44⅞	41⅞ July 1	45⅝ July 28	38⅛ Jan 6	46 Mar 5
856	7,708	△Southern Railway Co	*	40⅞	Sale	57	57¾	58	58⅝	57 July 8	57⅝ July 21	40⅞ Jan 4	57⅝ July 21

△Admitted to unlisted trading privileges. See page 50 for all other footnotes.

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Aggregate Sales in July Shares	Since Jan. 1 Shares	Los Angeles Stock Exchange STOCKS	Par	Price Jan. 4, 1954 Opening or Bid	Ask	PRICES IN JULY July 1 Opening or Bid	Ask	July 30 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
836	6,194	△Sperry Corp (The)	1	45⅞	46⅜	59½	60½	63¼	63⅝	63⅞ July 28	64⅛ July 26	43¼ Jan 11	64⅛ July 26
746	7,968	△Standard Brands Inc	*	28⅛	28⅝	33⅛	33⅝	36⅜	36¾	a33⅜ July 2	a36½ July 28	28⅛ Jan 11	34 Apr 29
8,107	50,139	Standard Oil Co (Calif)	*	52¾	Sale	61½	Sale	64	Sale	60¼ July 16	64 July 30	52¾ Jan 4	64¾ May 21
474	3,924	△Standard Oil (Indiana)	25	—	—	76⅝	77⅝	80½	81	77⅜ July 15	77⅜ July 15	77⅜ July 15	81¼ May 10
1,966	14,767	△Standard Oil Co (N J)	15	71⅞	72⅞	84½	85½	89	89½	87½ July 9	87¾ July 8	78½ Feb 5	89 May 3
2,054	7,145	△Stand Oil Co of Ohio	10	32¼	33	37⅝	38⅜	40	40¼	37½ July 16	40 July 29	35½ Jan 14	42 May 13
14	1,656	△Stanley Warner Corp	5	—	—	17	17½	16	16⅜	a16¼ July 26	a16⅜ July 21	16⅞ May 21	17⅜ Jun 28
1,142	10,663	△Stone & Webster Inc	*	21⅛	21⅞	25	25½	25	25⅜	26⅞ July 12	26⅞ July 12	22¼ Jan 19	26⅞ July 12
3,110	26,357	△Studebaker Corp	1	21¼	22	18¼	18¾	18⅛	Sale	17½ July 9	18⅞ July 2	14⅝ May 4	22⅞ Jan 6
6,533	47,283	Sunray Oil Corp com	1	16½	Sale	18⅛	18⅜	18⅞	Sale	18⅜ July 2	19⅛ July 8	16⅜ Jan 11	20¼ Apr 19
111	875	5½% preferred "C"	20	—	—	20⅝	21¼	21	21¾	a21⅜ July 7	a21½ July 6	20¾ Jun 15	21⅞ Jan 26
804	4,770	△Swift & Company	25	43⅜	44⅛	46⅜	47⅛	48⅛	48⅝	47½ July 15	48⅜ July 29	43⅛ Feb 25	48⅜ July 29
2,972	16,792	△Sylvania El Prod Inc	7.50	32	Sale	36⅞	37⅜	37¼	Sale	36¾ July 27	40 July 13	32 Jan 4	40 July 13
785	8,066	△Texas Company	25	57⅝	58⅝	64⅝	65⅝	73⅜	73⅞	a65 July 19	a74 July 28	58¼ Jan 11	72¾ May 7
575	3,489	△Texas Gulf Sulphur Co	*	81¼	83¼	94½	96½	101	102	a94⅞ July 7	a102⅛ July 30	89⅜ Jan 25	89⅜ Jan 25
491	4,194	Textron Incorporated	50c	—	—	9¼	9¾	10⅝	10⅞	11⅛ July 20	11¼ July 20	7¼ Apr 30	11¼ July 20
94	569	Preferred	*	—	—	15¾	16¼	16⅝	17	a16⅞ July 27	a16⅞ July 27	15 May 20	15 May 20
2,610	12,419	△Tidewater Associated Oil	10	20⅜	21	19⅛	Sale	19¾	20¼	18½ July 19	19¾ July 29	18½ July 19	23⅛ Apr 15
135	285	Trans Empire Oils Ltd	125	—	—	2	Sale	1⅝	1⅞	2 July 1	2 July 1	2 July 1	2¼ Apr 8
863	4,755	Trans World Airlines Inc	5	13	13¾	15⅝	16⅜	18⅛	Sale	17⅛ July 13	18⅛ July 29	13⅝ Jan 5	18⅛ July 29
4,103	33,400	Transamerica Corp	2	27¾	Sale	34¼	Sale	36½	36¾	33⅛ July 13	36⅝ July 29	25¾ Feb 2	36⅝ July 29
5,419	22,367	TreeSweet Products Co	1	7	7¼	7⅞	Sale	7⅞	8	7¾ July 6	8 July 29	5⅞ Apr 27	8 Jun 25
3,489	8,891	△Tri Continental Corp	1	15½	15⅞	21¼	27⅝	23¼	Sale	21¼ July 2	23¼ July 30	15½ Jan 12	23¼ July 30
850	9,237	Warrants		3⅞	4⅛	6½	6¾	7¾	8⅛	6⅝ July 9	7¾ July 29	4⅛ Jan 7	7¾ July 29
178	1,106	Truax Traer Coal Co	1	16	16½	16½	17½	16⅞	17⅜	a16¼ July 29	a17 July 2	16 Jan 6	16 Jan 6
6,662	42,938	△20th Cent-Fox Film Corp	*	20⅝	21⅛	20⅛	20½	22¼	Sale	20 July 9	22½ July 27	18⅞ Apr 28	22½ Mar 1
1,060	7,412	△Union Car & Carb Corp	*	73⅛	74⅛	84¾	85¾	81⅜	81¾	83⅝ July 21	83⅝ July 21	72½ Jan 25	83⅝ July 21
46,709	137,839	Union Oil Co of Calif	25	38⅝	39	43¼	Sale	46½	Sale	43⅛ July 1	46½ July 29	38⅞ Jan 8	50⅜ May 24
366	3,620	△Union Pac RR Co	50	105½	107½	133½	135½	135½	136½	138¾ July 27	138¾ July 27	112½ Jan 25	138¾ July 27
2,255	12,673	△United Air Lines Inc	10	21¾	22¾	22¼	22¾	25¾	26⅛	24⅛ July 13	26½ July 27	21½ May 5	26½ July 27
1,030	7,564	△United Aircraft Corp	5	48⅝	49⅜	59	60	61¼	61¾	62⅜ July 28	62⅜ July 28	48½ Jan 5	62⅜ July 28
298	2,119	△United Corp (Del)	1	—	—	5⅝	5⅞	5¾	6	5¾ July 12	5⅞ July 20	5¼ Mar 18	5⅞ May 13
874	5,568	△United Gas Corp	10	27¾	28½	29¾	30½	30	30⅜	29⅞ July 27	30½ July 9	28 Jan 15	30¾ May 10
314	1,891	U. S. Radiator Corp	1	5½	6	5¼	6	5¾	6	a5⅜ July 9	a6 July 16	6 Jun 16	6⅛ Jun 16
432	10,230	△U. S. Rubber Co	5	30	Sale	35¼	35¾	38½	39	36⅜ July 19	36⅞ July 19	30 Jan 4	36⅞ July 19
10,803	50,833	United States Steel Corp	*	39⅝	40	48½	Sale	55⅜	Sale	48½ July 1	55½ July 30	39¾ Jan 8	55½ July 30
2,215	28,249	Universal Consol Oil Co	10	57	Sale	56	56¾	61	63	56½ July 9	62½ July 28	55½ Jun 25	62½ July 28
157	1,768	△Universal Pictures Co Inc	1	19⅛	19⅞	22⅛	22⅝	23⅝	Sale	23⅝ July 30	23⅝ July 30	19 Jan 12	23⅝ July 30
783	2,219	Van de Kamp's Hol-Dutch Bakers Inc	*	—	—	14	14½	13½	14	13⅞ July 28	14¼ July 8	13¼ Jan 14	15 May 17
1,713	3,473	△Vanadium Corp of Amer	*	—	—	59	60	70½	71	59 July 14	73 July 28	46¼ Mar 23	73 July 28
105	856	△Va-Caro Chem Corp	*	—	—	23¼	23¾	29⅝	30¼	a23⅞ July 7	a30⅛ July 30	23⅛ Jan 22	25 May 19
286	5,644	△Warner Bros Pict Inc	5	13¾	14¼	15⅞	16¼	17	17⅜	a16¼ July 2	a17⅝ July 28	14 Mar 9	15⅞ Jun 30
98	1,534	△Wash Water Power Co	1	25¾	26¼	29⅜	30	32¼	32⅝	a29¾ July 9	a32 July 16	27¾ Feb 8	29⅞ May 25
131	781	△West Ky Coal Co	4	16⅝	17⅜	14½	15	13¾	14	a13⅞ July 29	a14⅜ July 6	14½ May 3	17 Jan 12
388	3,173	Western Air Lines Inc	1	8⅞	Sale	9½	9¾	10⅝	10⅞	10⅝ July 21	10¾ July 26	8⅞ Jan 4	10¾ July 26
1,295	4,530	△Western Union Tel Co	*	41¼	42	40½	40⅞	49	49½	42 July 12	45½ July 27	36¼ May 4	45½ July 27
1,343	16,060	△Western Elec Corp	12.50	50¼	51	72⅜	73⅛	69½	70	69⅛ July 19	72¾ July 8	50⅝ Jan 12	74⅞ Jun 28
22,200	398,407	Williston Basin Oil Explora Co	10c	—	—	17c	18c	16c	Sale	16c July 9	20c July 16	14c Jun 9	31c Mar 31
953	3,517	△Wilson & Company Inc	*	8⅝	9⅛	8⅛	8⅝	9⅝	9⅞	8½ July 2	9½ July 29	8¼ Jun 15	9½ July 29
1,587	10,298	△Woolworth (F W) Co	10	42⅞	43⅝	43	Sale	43⅞	Sale	43 July 1	44¼ July 13	40½ Apr 23	45¼ Jan 21
570	2,541	△York Corporation	1	21½	22	23¼	23¾	24¼	Sale	24¼ July 19	24½ July 12	23⅜ Mar 10	25⅝ Mar 15
5,693	8,737	△Youngstn Sheet & T Co	*	38½	39¼	44⅜	45⅜	58¾	Sale	50¾ July 21	59½ July 30	40 Jan 19	59½ July 30
58,200	798,075	Zenda Gold Mining Co	10c	7c	8c	5c	6c	5c	6c	5c July 2	6c July 2	4c Mar 3	8 Jan 6
490	1,771	△Zenith Radio Corp	*	64½	65½	68½	69½	70	71⅛	69 July 2	69 July 2	65¼ Jan 12	69 July 2
$	$	**BONDS**											
95,000	114,000	Union Oil (Cal)— 3⅛ deb bds May 1972		—	—	106	Sale	—	—	106 July 1	110½ July 12	106 July 1	110½ July 12

* No par value. △ Admitted to unlisted privileges. ‡ This was either split or a stock dividend paid during year 1954. 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 N. Y. Stock Exchange, was either split or exchanged during the year 1954, the details of the basis of exchange can be found in the footnote on page 28 of this record. a Odd-lot sales. b Formerly Nash-Kelvinator Corp., name changed. c Formerly Willys-Overland Motors, name changed. r Cash sales. x Ex-dividend. y Ex-stock dividend.

Boston Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE BOSTON STOCK EXCHANGE

Stock Sales—	1954	1953	Bond Sales—	1954	1953
July (Shares)	*443,100	265,492	July	None	None
Jan. 1 to July 31 (Shares)	*2,865,672	2,357,312	Jan. 1 to July 31	None	None

* Approximate sales.

Aggregate Sales in July Shares	Since Jan. 1 Shares	Boston Stock Exchange STOCKS	Par	Price Jan. 4, 1954 Opening or Bid	Ask	PRICES IN JULY July 1 Opening or Bid	Ask	July 30 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
926	8,386	†American Motors Corp	5	—	—	11½	11¾	10⅞	11⅛	10⅜ July 27	11⅝ July 6	10⅜ July 27	18¼ Jan 7
15,373	96,194	American Tel & Tel	100	156⅜	Sale	166¾	166⅞	173¼	Sale	166 July 2	175⅝ July 23	155⅞ Jan 4	175⅝ July 23
897	8,808	American Woolen	*	r16	Sale	20¼	20¾	22⅛	Sale	20 July 8	23⅜ July 14	15⅜ Jan 8	23⅜ July 14
20	769	$4 cum conv prior pfd	*	—	—	—	—	—	—	71 July 20	71½ July 27	68⅜ Jun 29	94½ Feb 4
2,471	16,328	Anaconda Copper	50	29⅞	Sale	38	38⅜	39⅝	40	37⅞ July 1	40⅝ July 12	29⅜ Jan 4	40⅝ July 12
——	208	Bangor & Aroostock RR	50	—	—	—	—	—	—	—— ——	—— ——	24⅜ Jun 1	26⅜ Jun 1
400	2,926	Boston & Albany RR	100	125½	Sale	130	131½	128½	130	127½ July 22	130½ July 6	121½ Jun 9	132¼ Jun 28
3,395	33,126	Boston Edison	25	50	Sale	53⅝	54	55	Sale	53 July 7	55¼ July 29	49 Jan 7	55¼ July 29
1,079	6,136	Boston & Maine new w i	100	6	6¼	7	7¼	11	11¼	7 July 6	11⅜ July 30	5 May 6	11⅜ July 30
252	1,706	5% preferred w i	100	27¾	28¼	21⅞	22⅛	28	28½	22⅞ July 7	27⅜ July 27	20½ May 11	28⅞ Jan 7
751	4,584	Boston Personal Prop Trust	*	26½	Sale	31½	31⅝	31⅝	33	31½ July 1	34½ July 19	26⅜ Jan 5	34½ July 19
110	1,129	Boston & Providence RR	100	—	—	96	105	105¼	—	101 July 20	105 July 30	89½ May 24	105 July 30
1,204	5,279	Calumet & Hecla	5	7⅝	Sale	9⅜	9⅝	9¾	10	9⅝ July 29	10 July 22	7⅝ Jan 4	10 July 22
1,199	7,431	Cities Service Co	10	79	Sale	96⅜	97¼	97⅛	97⅜	91¾ July 20	97¾ July 29	79 Jan 4	105⅝ May 26
25	947	Cliff Mining Co	25	—	—	1¼	—	1¼	—	1¼ July 15	1¼ July 15	1 Mar 25	1⅜ Apr 28
387	2,610	Copper Range Co	*	22⅝	Sale	39	39½	39½	40	39 July 1	41⅛ July 2	22⅝ Jan 4	41⅛ July 2
100	1,292	East Boston Co	10	—	—	1	1¼	1	1¼	1 July 12	1 July 12	1 July 12	1½ Mar 1
2,675	13,528	Eastern Gas & Fuel Assoc— Common new	10	9¼	Sale	8½	8¾	7½	7⅞	7⅞ July 30	8⅞ July 6	7⅞ July 30	10½ Jan 27
24	30	4½% cumul pfd	100	—	—	—	—	—	—	60¾ July 26	60¾ July 26	60¾ July 26	63¾ May 27
811	9,088	Eastern Massachusetts Street Ry Common	100	90c	1	1¼	1⅝	1¼	1½	1⅛ July 23	1¼ July 15	76c Mar 25	1⅝ Jan 26
460	2,749	6% 1st pfd series A	100	42½	—	54	—	55	58	53½ July 1	56 July 26	44 Mar 25	56 July 26
7	1,269	6% preferred B	100	—	40	46	48	45	46	45 July 30	45 July 30	35 Jan 8	46 Feb 2
225	3,956	5% pfd adjustment	100	16¾	19	24½	27	27	28	27 July 9	28 July 23	17¼ Jan 7	30 Feb 19
2,285	19,294	Eastern SS Lines Inc com	*	17¾	18¾	22¾	23	26¾	28	22¾ July 29	23¼ July 12	18½ Jan 6	24 Apr 27
761	7,070	First National Stores	*	52⅞	Sale	53	53½	54⅛	54⅜	53¼ July 2	56 July 9	49 Mar 10	56 July 9
——	81	General Capital Corp	1	60.68	65.25	68.21	73.34	71.44	76.82	—— ——	—— ——	62.50 Jan 22	65.17 Mar 31
12,917	27,424	General Electric Co	5	—	—	46	46⅜	44⅛	Sale	43¼ July 20	47¾ July 7	39¼ Jun 14	48⅝ Jun 25
——	161	Gilchrist Company	*	—	—	—	—	11¾	—	—— ——	—— ——	12 May 5	13 Apr 20
2,433	11,617	Gillette Safety Razor	1	46	Sale	60¾	61	66⅝	66⅞	60⅜ July 2	68½ July 23	45¾ Jan 12	68½ July 23
260	4,811	Hathaway Bakeries	1	8⅞	9	4⅞	5⅛	6	6⅜	5 July 13	6⅜ July 27	4⅞ Jun 21	9¾ Jan 25
280	764	Island Creek Coal Co	50c	—	—	—	—	—	—	14½ July 1	15⅝ July 23	14⅛ May 10	17 Jan 13
2,531	15,988	Kennecott Copper	*	64⅝	Sale	80½	81	85⅞	86¼	81 July 1	85⅞ July 28	64⅝ Jan 4	85⅞ July 28

* No par value. x Ex-dividend. y Ex-rights.

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Aggregate Sales in July Shares	Since Jan. 1 Shares	Boston Stock Exchange STOCKS	Par	Price Jan. 4, 1954 Opening or Bid	Ask	PRICES IN JULY July 1 Opening or Bid	Ask	July 30 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
213	525	Loew's Boston Theatre	25	11⅛	13	12¼	13	15½	17¼	13 July 9	15 July 16	11⅞ Jun 7	15 July 16
530	2,583	Lone Star Cement Corp	10	--	--	40¾	41⅜	44¾	45⅛	40¼ July 8	46 July 14	29⅞ Jan 18	46 July 14
1,040	4,425	Maine Central RR com	100	18	19½	22	22½	23¼	23¾	21 July 6	23½ July 29	18 Jan 11	23½ July 29
80	1,155	5% preferred	100	112	Sale	120¼	121⅞	128	134	120½ July 7	128 July 28	110 Apr 28	128 July 28
1,423	10,422	Mathieson Chem Corp new	5	41¼	Sale	47⅝	48	48	48¼	46½ July 23	49¼ July 2	37⅞ Feb 16	49¼ July 2
430	3,624	Mullins Mfg Corp	1	19	19½	23¾	24	22⅛	22⅜	22⅞ July 28	24⅛ July 6	19⅝ Jan 11	28⅜ Mar 24
257	4,214	Narragansett Rac'g Assn	1	11⅞	12	13⅛	14	13⅛	14	13⅛ July 29	14 July 29	11¾ Jan 6	14¼ Jun 3
4,800	34,085	National Service Cos	1	8c	10c	8c	9c	7c	10c	7c July 27	9c July 7	7c Mar 4	13c Feb 3
10,194	64,459	New England Elec System	20	13¾	Sale	14⅝	14⅞	16	Sale	14 July 9	16⅜ July 29	13¾ Jan 4	16⅜ July 29
1,289	9,379	New England Tel & Tel	100	115½	Sale	122½	123⅛	131⅞	Sale	122½ July 2	132 July 30	115 Jan 4	132 July 30
85	933	New York New Haven & Hartford RR	100	24⅛	24⅜	27⅝	27⅞	30⅝	30⅞	27⅞ July 14	30⅜ July 30	22⅞ Mar 30	31⅛ Mar 3
10,425	60,152	Norbute Corporation	2.50	86c	96c	1¼	1⅜	1⅛	1¼	1 July 26	1½ July 13	75c Apr 19	1½ July 13
----	71	Northern RR (N H)	100	103	--	100	--	100	--	-- ------	-- ------	100½ Feb 11	102 Jan 14
3,346	5,490	Pacific Mills	*	--	--	31¾	32⅛	39⅞	40¼	30⅜ July 1	45⅜ July 12	23⅜ Apr 21	45⅜ July 12
2,779	17,976	Pennsylvania RR	50	17½	Sale	16	16¼	17	Sale	15⅞ July 9	17 July 30	15⅞ Mar 25	18⅝ Feb 15
300	1,858	Quincy Mining Co	25	--	--	12½	13	12	13	12½ July 27	12½ July 27	10¼ Feb 8	13½ Jun 7
464	2,446	Reece Folding Machine	10	--	--	95c	1.00	95c	1.00	1 July 28	1 July 28	90c Jun 18	1 Feb 17
610	1,558	Rexall Drug Inc	2.50	6⅜	6⅝	6	6¼	6⅝	6⅞	6 July 1	6⅞ July 29	6 Jun 14	7 Mar 29
824	6,003	Shawmut Association	*	19⅛	Sale	19¾	20	21	21½	19¾ July 14	20½ July 23	18½ Apr 30	20½ July 23
1,358	7,998	Stone & Webster Inc	*	--	--	25	25¼	25	25¼	24⅝ July 29	27 July 12	21½ Jan 5	27 July 12
185	2,059	Stop & Shop	1	31¼	32	29½	30¼	32½	34½	30¼ July 7	33 July 14	28¼ Feb 4	33 July 14
50	395	Suburban Elec Secu Co	*	--	--	10½	--	10¼	10¾	10½ July 8	10½ July 8	10 Mar 30	12 Apr 28
4,051	19,187	Torrington Co (The)	*	25	Sale	23¼	23¾	25⅜	Sale	23¼ July 2	25½ July 29	23¼ July 2	28⅜ Jan 27
1,345	8,997	Union Twist Drill	5	12½	13	12½	12¾	12⅝	13	12½ July 21	13 July 27	11⅜ May 10	13⅛ Jan 6
16,946	102,897	United Fruit Co	*	45½	Sale	51¼	51½	50⅞	Sale	48⅜ July 7	51¾ July 29	44⅞ Jan 4	53⅝ Apr 26
6,868	33,163	United Shoe Mach com	25	36⅞	Sale	44	44¾	45¼	Sale	43⅝ July 9	46 July 26	36⅞ Jan 4	46 July 26
----	600	6% cum preferred	25	--	--	--	--	--	--	-- ------	-- ------	38¾ Mar 24	38¾ Mar 24
976	11,038	U S Rubber Co	5	--	--	35⅝	35⅝	38½	39	35 July 1	39¼ July 28	29⅛ Jan 11	39¼ July 28
288	1,839	U S Smelt Ref'g & Mg Co	50	--	--	--	--	--	--	47¾ July 26	50¾ July 30	44 Mar 25	53¼ Jun 3
80	172	Vermont & Mass Ry Co	100	103	--	104	--	104	--	103½ July 20	104½ July 2	103½ July 20	105 May 4
347	2,478	Waldorf System Inc	*	12	12⅜	11¾	12	11⅝	11⅞	11¾ July 30	12 July 23	11⅝ May 7	13 Mar 4
3,399	30,453	Westinghouse Electric	12.50	50¾	Sale	72½	73	70	Sale	68¼ July 20	73¾ July 6	50 Jan 8	75¼ Jun 28
15	953	Woodley Petroleum Co	8	32¾	33¼	39	39½	38¼	38¾	38¾ July 26	39¾ July 8	32⅛ Jan 14	43½ Mar 31

*No par value. x Ex-divdend. y Ex-rights. † Formerly Nash-Kelvinator Corp., name changed to American Motors Corp.

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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Federal Land Bank Bonds	78	Municipal Bonds—Domestic	78	Railroad Stocks	56
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Industrial and Miscellaneous Stocks	67	Public Utility Stocks	60	United States Government Securities	78
Insurance Stocks	77	Railroad Bonds	51	United States Territorial Bonds	78

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

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

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

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

The following abbreviations are often used, viz.: "M" for mortgage, "g" for gold, "gtd" for guaranteed, "end" for endorsed, "cons" for consolidated, "conv" for convertible, "sf" for sinking fund, "l g" 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
RAILROAD BONDS		
Akron Canton & Youngstown—		
Cons mtge 4s ser A 1988 A-O	78	81
Cons mtge 4½s ser B 1988 A-O	89	91
Akron Union Passenger Depot—		
1st mtge 4½s ser A 1974 J-J	98	--
Alabama Great Southern—		
1st mtge 3¼s ser A 1967 M-N	102	--
Alabama & Vicksburg Ry—		
1st mtge 5s series A 1974 M-N	105	107
Albany & Susquehanna RR—		
1st mtge ext 2¾s 1971 A-O	89	--
Gen mortgage 4½s 1975 J-J	105	--
Algoma Central & Hudson Bay Ry		
1st income 5s 1959 J-D	138¾	140¾
Alleghany Corp—		
5s s f debs series A 1962 M-N	101	101¼
Allegheny & Western—		
1st mortgage gtd 4s 1998 A-O	74½	--
Ann Arbor 1st mtge 4s 1995 Q-J	82	--
Atchison Topeka & Santa Fe—		
General gold 4s 1995 A-O	123	123¼
4s stamped July 1 1995 M-N	--	121
Atlanta & Charlotte Air Line—		
1st mtge 3¾s 1963 M-N	103¼	104
Atlanta Knoxville & Northern—		
1st cons 4s Mar 1 2002 M-S	103	--
Atlantic Coast Line RR—		
Gen mtge 4½s-4s ser A 1980 M-S	102⅞	--
Gen unif series A 4½s 1964 J-D	109	--
Gen mtge 4¼s ser C 1972 J-J	104⅜	--
Atlantic Coast Line (Conn)—		
Irred ctfs of indebtedness 5s J-D	110	--
Atlantic & Danville Ry Co—		
1st 3s July 1999	f38	40
2nd 3s July 1999	f31½	33½
Baltimore & Ohio RR—		
1st mtge 4s ser A July 1975 A-O	100	100½
1st mtge 5s ser B (4% fixed and 1% cont int) July 1975 A-O	105⅛	106½
Ref & gen mtge 5% (2% fixed and 3% contingent interest)		
Series G Dec 1 1995 J-D	84	84⅝
Series K Mar 1 2000 M-S	83½	84¼
Series M Mar 1 1996 M-S	84	84¼
Baltimore & Ohio RR—(Continued)		
Ref & gen mtge 6% (2⅜% fixed and 3⅜% contingent interest)		
Series J Dec 1 1995 J-D	94½	95
4½s conv income Feb 1 2010 May	f74¾	75
Pgh Lake Erie & West Va—		
Ref 4s series A 1980 M-N	98½	99¾
S'wstern div 1st mtge 5% ser A (3½% secured fixed int and 1½% cont int) 1980 J-J	90	91
Toledo Cincinnati Div—		
1st lien & ref M 4s ser D 1985 J-J	87⅛	--
Bangor & Aroostook—		
1st mortgage 4½s conv 1976 J-J	97	97⅜
Battle Creek & Sturgis Ry—		
1st guaranteed 3s 1989 J-D	63	--
Bay City & Battle Creek—		
1st 3s 1989 J-D	69	--
Bedford Belt Ry—		
1st 2¾-4¼s Jan 1 1994	66	70
Birmingham Terminal—		
1st gold 4s 1957 guaranteed M-S	101¾	102¾
Boston & Albany 5s Oct 1963 A-O	98	100
4¼s improvement 1978 F-A	80	82
Boston & Maine RR—		
1st mtge 5s series AC 1967 M-S	81¼	82
1st mtge 5s series II 1955 M-N	100	101½
1st mtge 4¾s ser JJ 1961 A-O	76½	--
1st mtge 4s series RR 1960 J-J	74⅝	75
Inc mtge 4½s A July 1970 M-N	59½	60
Boston Term Co 3½s 1947 F-A	f103	--
1st 4s 1950 J-J	f103	--
Buffalo Rochester & Pittsburgh—		
Cons mtge (stmped modified) 4½s due 1957 M-N	90	90½
Cambria & Clearfield Ry—		
General mtge gold 4s 1955 F-A	100	--
Canada Atlantic Ry 1st 4s 1955 J-J	102⅞	103⅜
Canada Southern 5s 1962 A-O	107½	108½
Canadian National Railways—		
3s 20-year guaranteed 1959 J-J	102¾	--
4½s guaranteed 1956 F-A	106	--
4½s guaranteed 1957 J-J	108⅞	--
4¾s guaranteed 1955 J-D	104⅞	--
Canadian Pacific Ry—		
3½s conv coll tr 1970 A-O	115	116½
Conv coll tr 3½s 1966 A-O	103¾	104⅝
Conv coll tr 4s 1969 J-D	107¾	108½
4s consol deb (perpetual) J-J	107¼	108
Carolina Clinchfield & Ohio—		
1st mtge 4s series A 1965 M-S	104¾	105½
Carthage & Adirondack Ry—		
1st guaranteed 4s 1981 J-D	66¾	69
Central Branch Union Pacific—		
1st 4s 1948 J-D	f102⅜	--
Central of Georgia—		
1st mtge 4s ser A 1995 J-J	91	92
Gen mtge 4½s ser A 2020 May	84	89
Gen mtge 4½s ser B 2020 May	f74½	75½
Central Pacific—		
1st & ref 3½s ser A 1974 F-A	102½	--
1st mtge 3⅜s ser B 1968 F-A	101¼	--
Central RR of New Jersey—		
Gen mtge 3¼s 1987 J-J	f53¾	54
Interest ctfs	f96	97½
Charleston & West Carolina Ry—		
Cons 5s 1964 J-J	104	--
Chattanooga Station 4s 1957 J-J	101½	--
Chesapeake & Ohio—		
General 4½s gold 1992 M-S	126¼	127⅜
Ref & impvt 3½s ser D 1996 M-N	103½	104¼
Ref & impvt 3½s ser E 1996 F-A	103⅝	--
Ref & impvt 3⅞s ser H 1973 J-D	105⅞	--
Richmond & Allegheny Div—		
Cons mtge 1st 4s 1989 J-J	111½	--
2nd cons mtge 4s 1989 J-J	101	--
Refunding and impvt mtge—		
2.30s series G-14 1955 F-A	99⅞	--
2.40s series G-15 1956 F-A	100	--
2.45s series G-16 1957 F-A	99⅞	--
2.50s series G-17 1958 F-A	99½	--
2.55s series G-18 1959 F-A	98½	--
2.60s series G-19 1960 F-A	97⅜	--
2.65s series G-20 1961 F-A	96¼	--

a Called for redemption, see page 65. b Basis. f Flat price. k Last sale. n Nominal. r Canadian dollar issue.

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NOTICE — All bond prices are "and interest" except where marked "f" and income and defaulted bonds
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Bonds—	Bid	Ask
Chesapeake & Ohio (Continued)		
Refund and imprvt mtge (Cont'd)		
2.70s series G-21 1962 F-A	95⅞	--
2.75s series G-22 1963 F-A	95½	--
2.80s series G-23 1964 F-A	95⅛	--
2.85s series G-24 1965 F-A	94⅞	--
2.90s series G-25 1966 F-A	94⅞	--
Chicago & Alton RR 3s 1949 A-O	--	--
Stubs	--	⅝
Chicago Burlington & Quincy—		
General mtge 4s 1958 M-S	105⅛	106½
1st & ref mtge 3⅛s 1985 F-A	99¾	--
1st & ref mtge 2⅞s 1970 F-A	98¼	99
1st & ref mtge 3s 1990 F-A	95⅝	--
Chicago & Eastern Ill (new co)—		
Gen mtge conv inc 5s Apr 1997	f87	88
1st mtge 3¾s ser B 1985 M-N	86¼	--
Chicago & Erie 1st 5s 1982 M-N	125	--
Chicago Great Western Ry—		
1st mtge 4s 1988 J-J	92½	93
Gen mtge inc 4½s 2038 April	78½	79
Chicago Indiana & Southern Ry—		
Conv mtge gold 4s 1956 gtd J-J	101⅛	101¾
Chicago Indianapolis & Louisville		
1st inc 4s ser A Jan 1 1983 J-J	f69⅛	70⅜
2nd income 4½s 2003 J-J	f66½	68
Chicago Memphis & Gulf—		
Ext at 3% to Dec 1962 J-J	61	64
Chicago Milw St Paul & Pac RR—		
50-year 5s 1975 series A F-A	f103	--
Conv adj 5s Jan 2000 A-O	f18½	--
1st mtge 4s ser A 1994 J-J	102¼	102⅝
Gen income 4½s A 2019 Apr	74¾	--
Gen income 4½s B 2044 Apr	63	63⅞
Chicago & North Western—		
2nd mtge conv inc 4½s 1999 Apr	58¾	59
1st mtge 3s ser B 1989 J-J	77½	80
Chicago Rock Island & Pac Ry—		
1st mtge 2⅞s ser A 1980 J-J	95¾	96¾
Chicago Terre Haute & Southeast—		
1st & ref. M 2¾s-4¼s Jan 1 1994	75⅛	79
Income mtge 2¾s-4¼s Jan 1 1994	69⅛	71
Chicago Union Station—		
1st mtge 3⅛s series F 1963 J-J	103	103½
1st mtge 2⅞s series G 1963 J-J	100¼	100½
Chicago & Western Indiana—		
1st coll tr mtge 4⅞s A 1982 M-N	101⅝	106¾
Cinc Indianapolis & Western—		
1st (stp mod) 3-5s 1965 M-N	85½	87
Cincinnati Union Terminal Co—		
1st mtge 3⅜s series E 1969 F-A	106	--
1st mtge 2¾s series G 1974 F-A	99	--
Cleveland Cinn Chic & St Louis—		
General 4s gold 1993 J-D	82½	87
Gen mtge 5s series B 1993 J-D	101½	--
Ref & imp 4½s ser E 1977 J-J	79	79½
Cincinnati Wabash & Michigan		
Div 1st 4s 1991 J-J	69	69½
St Louis div 1st 4s 1990 M-N	94½	--
Cleveland Short Line 4½s 1961 A-O	99	101
Cleveland Terminal & Valley—		
1st 4s gold guaranteed 1995 M-N	82	83½
Columbus & Toledo 4s 1955 F-A	101	--
Connecting Ry (Philadelphia)—		
1st mtge 3⅛s ser A 1976 M-S	92	94
Consolidated Railroads of Cuba		
3s cum inc debs (stamped as		
to payment in U S $) 2001 A-O	f11¼	11¾
Accrual certificates	f4¼	5
Cuba Northern Rys—		
1st mtge (series of 1942)		
4s 1970 J-D	f35¼	36
Cuba Railroad Co—		
1st mtge 4s June 30 1970 J-J	f21¼	21½
1st lien & ref 4s ser A 1970 J-D	f27	29
1s lien & ref 4s ser B 1970 J-D	f26	29
Impvt & Equip 4s 1970 J-D	f27	28¾
Dayton Union Ry—		
General B 3⅛s 1965 J-D	94	--
Del & Bound Brook 3½s 1955 F-A	100½	--
Delaware & Hudson—		
1st & ref mtge 4s ext 1963 M-N	103⅜	104
Delaware Lackawanna & Western—		
Lackawanna RR of N J Div—		
1st 4s ser A May 1 1993	65⅛	66¼
1st inc 4s ser B May 1 1993	f56½	57½
Morris & Essex div—		
Coll tr 4-6s 2042	90⅝	92
N Y Lackawanna & Western Div		
1st & ref 5s ser C 1973 M-N	92½	94
Income 5s 1993 M-N	f74⅛	--
Oswego & Syracuse—		
4-6s May 1 1993	85	87
Pennsylvania Division ref mtge—		
Ref M & coll trust 5% ser A		
due May 1 1985	85⅝	86
Ref mtge & coll trust 4½%		
ser B due May 1 1985	80½	82
Utica Chenango & Susquehanna		
Ry Div 1st 3-5s May 1 1992	75	77
Warren RR 1st ref 3½s 2000 F-A	59⅞	60
2nd 4-6s May 1 1992	85	87
Denver & Rio Grande Western—		
Gen income 5s Aug 1955 F-A	f16½	--
1st mtge ser A (3% fixed 1%		
contingent interest) 1993 J-J	104⅛	--
aIncome mtge ser A (4½%		
contingent interest) 2018 April	99¼	99⅞
Denver & Salt Lake—		
Inc mtge (3% fixed and 1%		
contingent) 1993 J-J	102¼	103
Denver & Salt Lake Ry—		
See Denver & Rio Grande West		
Detroit & Mackinac Ry—		
1st lien 4s 1995 J-D	73	--
2d mtge gold 4s 1995 J-D	72⅛	--

Bonds—	Bid	Ask
Detroit Terminal & Tunnel—		
1st guar 4½s 1961 M-N	103	105¼
Detroit Toledo & Ironton—		
1st mtge 2¾s ser B 1976 M-S	87½	93
Detroit & Toledo Shore Line—		
1st mtge 3¼s series A 1982 J-D	99½	--
East Pennsylvania 1st 4s 1958 M-S	100½	--
East Tennessee Va & Georgia—		
Consol 1st gold 5s 1956 M-N	104¾	--
Elgin Joliet & Eastern—		
1st mtge 3¼s series A 1970 M-S	102	103½
Elmira & Williamsport—		
Income 5s 2862 A-O	100	--
El Paso & Southwestern RR—		
1st & refunding 5s 1965 A-O	111⅞	--
5s stamped 1965 A-O	109½	111
Erie Railroad Co—		
Gen mtge conv inc 4½s 2015 Apr	79¼	80
1st cons mtge 3¼s ser E '64 A-O	95	99
1st cons M 3⅛s ser F 1990 J-J	88⅛	--
1st cons M 3⅛s ser G 2000 J-J	88⅛	--
Ohio Div 1st mtge 3¼s 1971 M-S	102	--
Florida East Coast 4½s 1959 J-D	101⅛	--
1st & refunding 5s 1974 M-S	f125	127
Fonda Johnstown & Gloversville—		
50-yr 1st f 4s 1991 J-J	f92	94
2nd conv income 4½s 2011 Apr	f23	25
Fort Dodge Des Moines & South—		
1st inc 4s Dec 31 1991 An-May	f47	51
Fort Street Union Depot Co—		
1st sinking fund 3¾s 1965 J-D	102	103½
Fort Worth & Denver Ry Co—		
1st mtge 4⅜s 1982 M-N	105	--
Georgia & Florida RR—		
1st mtge 6s 1946 series A M-N	f7½	8½
Grand River Valley—		
See Michigan Central		
Grand Trunk Pacific—		
Western Div 1st 3s 1962 J-J	104¼	105
2nd Gold Sterling 4s 1955 A-O	103	--
Lake Superior 1st 4s 1955 A-O	103	--
Sterling 4s 1962 J-J	110¼	111¼
Great Northern—		
Gen mtge 5s 1973 series C J-J	124¾	125½
Gen 4½s 1976 series D J-J	116	--
Gen mtge 3⅛s ser N 1990 J-J	96⅝	98½
Gen mtge 3⅛s ser O 2000 J-J	--	94⅝
Gen mtge 2¾s ser P 1982 J-J	90¾	92
Gen mtge 2⅝s ser Q 2010 J-J	83	84⅞
Gen mtge 2¼s ser R 1961 J-J	96½	97⅛
Green Bay & Western—		
Debenture certificates A Feb	f75	--
Debenture certificates B Feb	f18½	19⅛
Guantanamo & Western—		
1st mtge 6s ser A due 1958		
Extended at 4% to 1970 J-D	45½	55
Guayaquil & Quito Ry 5s 1932 J-J	f35	36½
Gulf Mobile & Ohio RR—		
Gen inc 5s series A Apr 2015	96¼	98
Gen inc 4s series B 2044 J-J	84	85
1st & ref 4s series B 1975 J-J	104	--
1st & ref mtge 3¾s ser D '69 A-O	102	--
Coll trust 3¾s 1968 J-J	101	--
Harlem River & Port Chester—		
See N Y N H & Hartford		
Hocking Valley 4½s 1999 J-J	125	126¾
Registered	124	--
Hudson & Manhattan—		
1st lien & ref 5s ser A 1957 F-A	59¼	59½
Adj inc up to 5% Feb 1957 A-O	--	26
1st mortgage 4½s 1957 conv F-A	--	78½
Huntington & Broad Top Mt		
RR & Coal extended 5s 1940 A-O	f17	--
Illinois Central—		
Cons mortgage 4⅜-3¾s		
series A 1979 M-N	106	--
Cons mortgage 5⅜-3¾s		
series B 1979 M-N	103½	--
Cons mtge 3¾s ser C 1974 M-N	103¾	--
Cons mtge 3⅞s ser E 1982 F-A	102¼	104½
Cons mtge 3¾s ser F 1984 J-J	102	--
Refunding gold 4s 1955 M-N	102⅜	--
Refunding mtge 5s 1955 M-N	104	104¼
Illinois Terminal RR—		
1st mtge 4s ser A 1970 J-J	100	101½
Indiana Harbor Belt RR—		
General mortgage 4s 1957 J-J	102	103½
General mortgage 4½s 1957 J-J	103½	--
Indianapolis Union—		
Ref & imp 2½s ser C 1986 J-D	88½	--
International-Great Northern Ry—		
1st mtge gold 6s 1952 ser A J-J	f122	125
Adj mtge 6s July 1952 ser A A-O	f80	80⅞
1st mtge 5s 1956 series B J-J	f115	118
1st mtge 5s 1956 series C J-J	f115	--
Internatl Rys (Central Amer)—		
Purchase money 5s 1972 J-J	48	52
1st 5s series B 1972 M-N	f88	93
Debenture 4s 1961 J-D	85	95
Jacksonville Terminal—		
1st mtge 3⅜s ser A 1977 J-D	102	104
Jamestown Frank & Clearfield—		
1st gold 4s 1959 guaranteed J-D	94⅝	94¾
Joliet & Northern Indiana—		
See Michigan Central		
Joplin Union Depot Co—		
1st guaranteed 3s 1954-1955 M-N	100	--
Kanawha & Mich 1st 4s 1990 A-O	88	--
Kans City St Louis & Chicago RR—		
1st 4½s May 31 2022	107	--
Kansas City Southern Ry—		
1st mtge 4s ser A 1975 A-O	154⅜	--
1st mtge 3⅜s ser B 1968 J-D	103	104
Kansas City Terminal Ry—		
1st mtge 2¾s 1974 A-O	98¼	--
1⅞s-4s 1954 to 1973 A-O	100	--

Bonds—	Bid	Ask
Kansas Oklahoma & Gulf—		
1st mtge 3⅝s 1980 M-S	98	100
Kentucky Central 4s gold 1987 J-J	114	--
Kentucky & Indiana Term RR—		
1st gold 4½s 1961 J-J	55⅝	59
4s stamped 1961 J-J	100¼	--
4½s guaranteed 1961 J-J	100	--
1st mtge 4½s ungtd 1961 J-J	f--	--
Lackawanna RR of N J Div—		
See Del Lack & Western		
Lakefront Dock & RR Terminal—		
1st mtge s f 3⅞s ser A 1968 J-D	98	--
Lake Shore & Michigan South—		
Cons gold ref 3½s 1997 J-D	88⅞	89
Registered	84	86
Lehigh & Lake Erie RR Co—		
1st 4½s extended 1994 M-S	82	84
Lehigh & New England—		
1st mtge 3s series B 1975 M-N	93	94½
Lehigh Valley Harbor Term Ry—		
1st mtge 5s ext to 1984 F-A	93¼	93¾
Lehigh Valley RR Co—		
Cons 6s Apr 1 1989 J-D	103½	104½
Cons 4½s Apr 1 1989 J-D	84½	86
Gen cons mtge bonds—		
Ser A 4s fixed int 2003 M-N	70	74
Ser B 4½s fixed int 2003 M-N	77¼	78
Ser C 5s fixed int 2003 M-N	84½	85½
Ser D 4s cont int 2003 May	f63½	65½
Ser E 4½s cont int 2003 May	f69	69⅜
Ser F 5s cont int 2003 May	f--	77⅜
Lehigh Valley Ry Co (N Y.)—		
1st mtge 4½s ext to 1974 J-J	85⅛	88
Lehigh Valley Terminal Ry—		
1st mtge 5s ext to 1979 A-O	91⅛	93
Lexington & Eastern Ry—		
1st gtd 5s 1965 A-O	117¼	--
Little Miami gtd 4s 1962 M-N	99	103
Little Rock & Hot Spr West Ry—		
1st gold 4s 1939 guaranteed J-J	f--	112
Louisiana & North West RR—		
General sinking fund 5s 1974 J-J	84	--
Non-cum income deb 5s 2005 July	f63	67
Louisville & Nashville—		
1st & ref M 3⅜s ser F 2003 A-O	101½	102
1st & ref M 2⅝s ser G 2003 A-O	90	91
1st & ref M 3¾s ser H 2003 A-O	106½	107
Atlanta Knoxville & Cincinnati		
Ry Division 4s 1955 M-N	100⅝	102
St Louis Div 2d 3s 1980 M-S	94	100
Macon Dublin & Savannah—		
1st extended 5s 1972 J-J	92	95
Macon Terminal 5s 1965 J-J	104½	106
Maine Central—		
1st mtge & coll 5⅛s 1978 F-A	99¾	100½
1st mtge divisional lien		
Portland & Ogdensburg		
Ry Line s f 5s Sept 1 1977	99½	101
Manila RR Southern Lines—		
1st 4s extended 1959 M-N	65⅝	69
Maryland & Pennsylvania RR—		
1st extended 2-4s 1981 M-S	f30	33
1st cons ext 2-6s 1993 A-O	f--	32
Memphis Union Station Co—		
1st gold gtd 5s Nov 1 1959 M-N	107½	--
Meridian Term 4s 1955 gtd M-N	101	--
Mexican International RR—		
1922 assented		
1st cons 4s Sept 1977	f14½	--
Stamped Plan A	f9	10
Stamped Plan B	f14	15
1922 assented		
Sterling 4½s Sept 1947	f14	--
Stamped Plan A	f8	9
Stamped Plan B	f13½	14½
Michigan Central—		
Ref & impvt 4½s 1979 ser C J-J	102	--
Grand River Valley—		
1st 4s 1959 M-S	95½	97
Joliet & Northern Indiana—		
1st 4s 1957 J-J	97½	99
Midi RR 4% franc bonds		
(foreign series) 1960 J-D	f1½	2½
Midland Valley RR—		
1st 5s ext at 4% to 1963 A-O	91	94
Adj inc 5s ser A—		
exten at 4% to Apr 1963 A-O	f65	70
Adj inc 5s ser B—		
extend at 4% to Apr 1963 A-O	f65	--
Minn St P & Sault Ste Marie—		
1st income 4½s Jan 1971 May	84⅝	--
General mtge 4s Jan 1991 May	51¼	52
Minn Transfer Ry 3¾s 1956 J-D	101	--
Missouri-Kansas-Texas RR—		
Prior lien 5s 1962 series A J-J	f103¾	105
Prior lien 4s 1962 series B J-J	98	98½
Prior lien 4½s 1978 series D J-J	94¼	95
Adj mtge 5s Jan 1 1967 ser A A-O	84¾	85
Missouri Kansas & Texas Ry Co—		
1st gold 4s 1990 J-D	98¼	98½
Missouri Pacific RR—		
1st & ref 5s Jan 1965 ser A F-A	f115⅛	115
General 4s 1975 M-S	100½	101¾
1st & ref 5s 1977 series F M-S	f114	114¼
1st & ref 5s 1978 series G M-N	f114	114¼
1st & ref 5s 1980 series H A-O	f114	115
1st & ref 5s 1981 series I F-A	114	114¼
Conv gold 5½s 1949 ser A M-N	94½	95¼
Secured 5½s 1954 to 1956 J-D	f143	144½
1st 4s series B wi Jan 1 1963	90	92
1st 4s series C wi 1998	89	91
Income 4½s series A wi 2013	f80	85
4½s series B wi 2013	f76	80
Mohawk & Malone—		
1st guaranteed gold 4s 1991 M-S	67¼	70
Consolidated gold 3½s 2002 M-S	58	60

a Called for redemption, see page 65. 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
Monongahela Ry Co—		
1st mtge 3¼s series B 1966 F-A	98	—
Monongahela South rn 5s 1955 A-O	103¼	—
General 6s 1955 A-O	101½	—
Montana Wyoming & Southern—		
Extended 3-5s '59 ($500 par) M-S	f25	—
Morris & Essex Railroad—		
1st ref gtd 3½s 2000 J-D	61⅝	62⅛
Construction 5s 1955 ser A M-N	101¾	—
Construction 4½s 1955 ser B M-N	101⅛	101⅝
Division bonds—		
See Del Lack & Western		
Muskogee Company—		
4½s coll tr s f 1970 A-O	95	—
Nashville Chattanooga & St L—		
1st mtge 3s ser B 1986 F-A	89	93
National RR of Mexico—		
1st cons 4s Oct 1951		
Plan A	f10	10¾
Plan B	f17¾	18½
6s (formerly 4½s 1926)		
Extended to Jan 1933		
Plan A	f13	13½
Plan B	f21¾	22¾
National Rys of Mexico—		
Prior lien 4½s July 1957		
Plan A	f11	12
Plan B	f21¾	22½
Sink fund 4s Oct 1977		
Plan A	f10	10¾
Plan B	f23½	—
3 mos 6% notes Dec 1913		
Plan A	f12½	—
Plan B	f19	—
3 yr 6% $ notes Jan 1914		
Plan A	f11	—
Plan B	f16	—
N J Junction 1st 4s gtd 1986 F-A	85	90
Registered	80	—
N J & N Y 1st ext 5s 1950 M-N	f30	—
General 5s Jan 1, 1938 J-J	f20	—
New Orleans Great Northern—		
50-year 1st 5s 1983 J-J	104	—
Income debenture 5s 2032 J-J	f100	—
New Orleans & Northeastern		
See Southern Railway		
New Orleans Term—		
1st mortgage 3¾s 1977 M-N	102½	—
New Orleans Texas & Mexico—		
1st 5s 1954 series B A-O	f98½	99½
1st 5s 1956 series C F-A	f99¼	100
1st mtge 4½s 1956 series D F-A	f98½	99½
1st mtge 5½s 1954 series A A-O	f99¾	102
New York Central RR—		
Cons mtge 4s 1998 series A F-A	69½	70
Ref & impvt 4½s 2013 ser A A-O	76	77
Ref & impvt 5s 2013 ser C A-O	83¾	84
New York Central & Hud River—		
Ref gold 3½s July 1 1997 J-J	74½	77½
Registered	73	76
Lake Shore coll 3½s 1998 F-A	62⅝	63½
Registered	—	62¼
Michigan Cent coll 3½s 1998 F-A	63	63½
Registered	61¼	62
Spytn Duyvil & Port Morris RR—		
1st 3½s 1959 J-D	100	—
New York Chicago & St Louis—		
Ref mtge 3¼s ser E 1980 J-D	100	100¾
Ref mtge 3s ser F 1986 A-O	95	96
Ref mtge 3⅜s ser G 1978 M-S	104	—
New York Connecting RR—		
1st mtge 2⅞s ser B 1975 A-O	91½	94
New York & Harlem RR—		
1st 3½s 2000 M-N	96	—
4s mtge series A 2043 J-J	92	95
4s mtge series B 2043 J-J	93¼	95
New York Lack & Western—		
1st & ref 4s series A 1973 M-N	79⅞	—
1st & ref 4½s 1973 series B M-N	85⅛	—
Division bonds—		
See Del Lack & Western		
N Y New Haven & Hartford—		
Certificates of interest	20⅜	20¾
1st & ref M 4s ser A 2007 J-J	79¾	80
Gen M inc conv 4½s A 2022 May	f67¾	68
Harlem River & Port Chester—		
1st mtge 4¼s ser A 1973 J-J	102½	—
New York Ontario & Western—		
Ref 1st gold 4s Jun 1992 M-S	f5⅝	6
Gen mtge gold 4s 1955 J-D	f3	3¼
N Y Putnam 1st 4s gold 1993 A-O	67¼	69
N Y Short Line 4s 1957 F-A	101	—
N Y & Stamford 4s 1958 M-N	97	—
New York Susq & Western—		
Term 1st 4s 1994 J-J	73¼	76
1st & cons 4s ser A 2004 J-J	61⅛	68
Gen mtge 4½s ser A 2019 J-J	f47⅝	50
N Y Westchester & Boston Ry—		
1st mtge gold 4½s 1946 gtd J-J	f50½	—
Norfolk Term 1st gtd 4s 1961 M-N	104	—
Norfolk & Western Ry—		
1st cons 4s 1996 A-O	121⅝	122½
North Pennsylvania RR—		
3⅝s mortgage 1972 J-D	100	—
Northern Central 5s 1974 A M-S	110	—
Gen & ref 4½s A gtd 1974 M-S	105	—
Northern Pacific—		
Prior lien gold 4s Jan 1997 Q-J	111¾	112¼
Registered	108⅛	109½
Gen lien gold 3s Jan 2047 Q-F	77¼	78¼
Registered	74⅜	79½

Bonds—	Bid	Ask
Northern Pacific (Continued)		
Ref & impvt 4½s 2047 ser A J-J	106⅛	106½
Ref & impvt 5s 2047 ser C J-J	104¾	106½
Ref & impvt 5s 2047 ser D J-J	105	—
Coll trust 4½s 1975 M-S	103⅝	103⅞
St. Paul-Duluth Division		
4s 1996 J-D	96	98
Northwestern Terminal RR—		
1st income 5s Jan 1977 Apr	f65	—
Norwich & Worcester RR—		
1st mtge 4½s ser B 1967 M-S	99	101
Oregon-Washington RR & Nav—		
Ref mtge 3s ser A 1960 A-O	102½	102¾
Oswego & Syracuse (see D L & W)		
Paducah & Illinois RR—		
1st 4½s 1955 J-J	100¼	—
Paterson Extension 5s 1950 J-D	f22	—
Penn & N Y Canal & RR—		
Cons 1st extended 5s 1969 A-O	93½	95
Cons 1st extended 4½s 1969 A-O	86½	88
Cons extended 4s 1969 A-O	83½	85
Pennsylvania RR—		
Cons mtge 4½s gold 1960 F-A	108	—
General gold 4½s 1965 J-D	103¼	103⅝
General gold 5s Dec 1 1968 J-D	107½	108
Gen mtge 4¼s 1981 ser D A-O	95⅜	95¾
Gen mtge 4¼s ser E 1984 J-J	95⅜	96½
Gen mtge 3⅛s ser F 1985 J-J	81¼	82
Secured serial bonds—		
4s 1955 J-J	100	—
4s 1956 J-J	100½	—
4s 1957 J-J	100½	—
4s 1958 J-J	100½	—
4s 1959 J-J	100½	—
4s 1960 J-J	100½	—
4s 1961 to 1964 J-J	100¼	—
Peoria & Eastern Ry—		
1st cons extended 4s 1960 A-O	95⅝	—
2nd cons income 4s 1990 Apr 1	f67	69¾
Peoria & Pekin Union Ry—		
1st mtge 3⅛s ser A 1975 J-J	98	—
Pere Marquette Ry—		
1st mtge 3⅜s series D 1980 M-S	101½	103
Phila Baltimore & Washington—		
General 4s April 1 1960 A-O	102	—
General 5s 1974 series B F-A	109	112
Gen mtge 4½s 1977 series C J-J	103	103¼
Phila & Reading Term RR—		
1st sinking fund 3½s 1966 M-S	100	—
Philippine Ry 1st 4s 1937 J-J	f27	—
Piedmont & Northern 3¾s '66 J-D	103¾	104¾
Pitts Bessemer & Lake Erie—		
1st mtge 2⅞s ser A 1996 J-D	96½	97
Pitts Cin Chic & St Louis Ry Co—		
4s series G 1957 M-N	103⅜	—
4s series H 1960 F-A	103½	—
4½s series I 1963 F-A	107¾	—
4½s series J 1964 M-N	108	—
Pitts Cin Chic & St Louis RR Co—		
Gen M 5s 1970 series A J-D	105⅝	106½
Gen M 5s 1975 series B A-O	104¾	107
Gen M 3⅜s series E 1975 A-O	82⅛	84
Pittsburgh & West Virginia Ry—		
1st mtge 3⅞s series A 1984 M-S	96	98½
Pitts Youngstown & Ashtabula—		
1st M 5s 1962 series B F-A	—	111
1st gen 5s 1974 series C J-D	110	—
1st 4½s series D 1977 J-D	104½	—
Port Reading 1st ext 3½s '56 J-J	100	—
Portland (Me) Term gtd 4s '61 J-J	99	100½
Guaranteed 5s 1961 J-J	104	106
Providence Terminal 4s 1956 M-S	100¼	101
Providence & Worcester RR—		
1st mtge 4¾s ser A 1967 A-O	101	102
Reading Company—		
1st & ref M 3⅛s ser D 1995 M-N	85½	86
Richmond Term 3⅜s 1965 M-S	101	—
Rock Island-Frisco Term Ry—		
1st mtge 4½s 1957 J-J	101	103
Rutland-Canadian RR—		
4s stamped 1949 J-J	f23¼	—
Rutland Railroad—		
4½s stamped 1941 J-J	f25	—
St Lawrence & Adirondack Ry—		
1st 5s 1996 J-J	76⅛	80
2d gold 6s 1996 A-O	83	—
St Louis-San Francisco Ry—		
1st mtge 4s ser A 1997 J-J	104¼	104½
2nd mtge 4½s ser A 2022 J-J	90	91
St Louis Southwestern—		
1st gold 4s 1989 M-N	116	117
2d gold inc 4s Nov 1989 J-J	108½	110
St Paul & Duluth—		
1st consolidated gold 4s 1968 J-D	100	—
St Paul-Duluth Division		
See Northern Pacific		
St Paul Union Depot—		
1st & ref M 3⅛s ser B 1971 A-O	99⅝	—
San Francisco Terminal—		
See Southern Pacific Co		
Scioto Valley & New Engl'd RR—		
1st gtd 4s 1989 M-N	120⅛	—
Seaboard Air Line RR Co—		
1st mtge 3s series B 1980 M-N	96	96⅜
3⅞s s f debs 1977 M-S	101⅛	102
Shreveport Bridge & Term Co—		
1st 5s 1955 F-A	100½	—

Bonds—	Bid	Ask
Somerset Ry 1st & ref 4s '55 J-J	100	—
South & North Alabama—		
Gen cons gtd gold 5s 1963 A-O	112	114
Southern Indiana Ry—		
1st mortgage 2¾s 1994 J-J	75	80
Southern Pacific Co—		
1st 4½s (Ore Lines) 1977 M-S	106¾	—
40-year 4½s 1969 M-N	106⅛	106⅞
50-year 4½s 1981 M-N	106	106⅜
San Francisco Terminal—		
1st mtge 3⅜s ser A 1975 J-D	99	—
Southern Pacific RR Co—		
1st mtge 2⅞s ser E 1986 J-J	92¼	97¾
1st mtge 2¾s ser F 1996 J-J	87	88
1st mtge 2¼s ser G 1961 J-J	96½	98
Southern Railway—		
1st consolidated gold 5s 1994 J-J	131	132
Develop & gen mtge g 4s '56 A-O	102¾	102⅞
Develop & gen 6s 1956 A-O	106	109
Develop & gen 6½s 1956 A-O	107	107¼
Aiken Branch 4s 1998 J-J	82	—
Memphis Div gold 5s 1996 J-J	116¼	117¾
New Orlns & Northeastern RR—		
Joint 3¾s 1977 M-N	98½	—
Spartanburg Union & Columbia—		
1st 4s 1995 J-J	102	—
Spokane International RR—		
Mtge 4½s series A 2013 Apr	f71⅛	75
Sturgis Goshen & St Louis Ry—		
1st 3s Dec 1 1989 J-D	54	57
Tennessee Ala & Georgia Ry—		
1st 4s 1957 A-O	96	98
Terminal RR Assn (St. Louis)—		
Ref & imp 4s ser C 2019 J-J	119½	123
Ref & imp M 2⅞s ser D 1985 A-O	101	101¾
Texas & New Orleans RR Co—		
3¼s series B 1970 A-O	101	101½
3⅜s series C 1990 A-O	100¼	100⅝
Texas & Pacific Ry—		
1st gold 5s 2000 J-D	131	133½
Gen & ref M 3⅞s ser E 1985 J-J	104⅝	105
Texas Pac-Mo Pac Term RR—		
3⅜s mtge ser A 1974 J-D	98½	—
Toledo Canada Southern & Det—		
1st 4s 1956 J-J	100	102
Toledo & Ohio Central—		
Ref & imp mtg 3¾s ser A '60 J-D	99½	—
Toledo Peoria & Western RR—		
1st mtge 4s series B 1967 J-J	101	—
Toledo Terminal 1st 4½s 1957 M-N	103½	104½
Transylvania RR 1st 5s 1956 J-J	—	99
Union Pacific—		
Ref mtge 2½s ser C 1991 M-S	89½	89¾
2⅞s debenture 1976 F-A	100	101
Union Terminal Co (Dallas)—		
1st mtge 3s 1978 J-D	99½	102
United N J RR & Canal Co—		
1st 4½s Sept 1 1979 M-S	109	—
1st 4½s Feb 1 1973 F-A	111	—
Gen mtge 2¾s 1976 M-S	90	92
Utica Chenango & Susq. Ry Div—		
See Del Lack & Western		
Vandalia RR 4s 1955 series A F-A	100¾	102
4s series B 1957 M-N	100	—
Vera Cruz & Pacific RR—		
1st 4½s 1934 J-J	f16½	—
Plan A	f11	12
Plan B	f17½	18½
Vicksburg Shreveport & Pacific		
Ref. & imp. 5s ser B 1973 M-N	105	106½
Virginia & Southwest 5s 2003 J-J	106⅛	116½
1st cons gold 5s 1958 A-O	103⅛	104
Virginian Railway—		
1st lien & ref mtge—		
3s series B 1995 M-N	94½	94⅞
3¼s series C 1973 A-O	103⅜	—
Wabash Railroad Co—		
Gen mtge 4s inc A 1981 Apr	83	85
Gen mtge 4¼s inc B 1991 Apr	81⅝	85
3¾s series B 1971 F-A	97¾	98
Warren RR (see D L & W)		
Washington (D C) Terminal—		
1st mtge 2⅝s ser A 1970 F-A	87¾	—
Waterloo Cedar Falls & No RR—		
1st cum income 5s 1982 J-J	f90	—
West Shore 1st 4s 2361 J-J	67	68
Registered	66	66¼
West Virginia & Pittsburgh—		
1st gold sinking fund 4s 1990 A-O	92	94
Western Maryland Ry—		
Gen mtge 4s ser A 1969 A-O	103⅝	—
1st mtge 4½s series B 1976 M-N	104½	105½
Western Pacific RR Corp—		
1st & ref mtge 3⅛s ser A '81 J-J	97	—
Western Ry of Ala 4½s 1958 A-O	102	—
Wheeling & Lake Erie RR—		
Gen & ref M 2¾s ser A 1992 M-S	90	—
Gen & ref M 2¾s ser B 1974 F-A	97½	—
Gen & ref M 2¾s ser C 1974 F-A	94	—
Wichita Falls & Southern—		
1st 5s extended 1948 J-J	f9	11
Winston-Salem Southbound—		
1st gold 4s 1960 J-J	104⅝	—
Winston-Salem Terminal Co—		
1st sink fund gtd 3½s 1970 M-S	101	—
Wisconsin Central RR—		
1st 4s series A Jan 1 2004	82½	83⅜
Gen income 4½s Jan 1 2029	f70	70⅜

a Called for redemption, see page 65. 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

RAILROAD EQUIPMENT TRUSTS 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, 1954, 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, 1954 Bid Price
Alabama Great Southern RR—	
1½s series J Feb 15 1955-57	99¾ to 98⅜
Atlantic Coast Line RR—	
2½s series J March 1 1955-64	100⅜ to 95⅝
Baltimore & Ohio RR—	
2⅛s series N March 1 1955-60	100⅛ to 96¼
2s series O June 1 1955-60	100⅛ to 95⅜
2s series P Nov 1 1954-60	99⅞ to 95
1½s series Q July 1 1955-56	99⅝ to 98¾
1⅞s series R Nov 1 1954-56	99⅞ to 99½
2s series S Jan 1 1955-57	100 to 99
1⅞s series T April 1 1955-57	100 to 99⅝
2s series U June 1 1955-57	100⅛ to 98⅞
2⅛s series W Nov 1 1954-57	100⅛ to 99⅛
2½s series X Feb 1 1955-58	100⅜ to 99⅝
2⅜s series Y May 1 1955-58	100⅜ to 99⅛
2¼s series Z July 1 1955-58	100⅜ to 95⅝
2½s series AA July 1 1955-64	100⅝ to 95⅜
2½s series BB Jan 1 1955-65	100¼ to 95¼
3s series CC Sept 1 1954-66	100⅛ to 99¼
3s series DD March 1 1955-67	100¾ to 99¼
3⅛s series EE June 1 1955-67	101⅛ to 100½
Series FF—	
1st install 3⅛s Dec 1 1954-67	100½ to 100½
3rd install 3¼s Dec 1 1954-67	100½ to 101⅞
Bangor & Aroostook RR—	
2½s series N Dec 1 1954-63	100¼ to 95¼
3¼s of 1952 Apr 1-Oct 1 1954-67	101¼ to 101
2⅞s of 1954 June 1 1955-1969	100¾ to 97
Belt Ry Co of Chicago—	
2¼s of 1950	
April 1-Oct 1 1954-1962	100 to 94
Cambria & Indiana RR—	
2s of 1949 A June 1 1955-59	100⅛ to 97
Canadian Pacific Ry—	
2s series H	
April 1-Oct 1 1954-1955	100 to 100⅜
Central of Georgia—	
3¼s series W May 1 1955-67	101 to 98¼
3⅜s series X Nov 1 1954-67	100½ to 99½
3⅝s series Y Sept 1 1954-68	100⅞ to 102
Central RR of New Jersey—	
2⅝s series A Oct 15 1954-63	100 to 94¾
2½s of 1950 April 1 1955-65	100 to 92¼
3½s of 1952 Oct 1 1954-67	100¼ to 101¼
3⅝s of 1953 March 1 1955-68	100⅝ to 102
3⅛s of 1954 April 1 1955-69	100⅜ to 97
Central RR of Pennsylvania—	
2¼s of 1944 June 15 1955-59	99¾ to 96¼
2⅜s of 1947 A June 15 1955-62	99⅞ to 94
2⅝s of 1948 A April 15 1955-63	100 to 95
2⅜s of 1948 B July 15 1955-62	99⅞ to 94
2⅜s of 1950 April 1 1955-65	99⅞ to 90⅞
3s of 1951 A Aug 1 1954-66	100 to 96¼
Chesapeake & Ohio Ry—	
1¾s (5th 1944) Oct 1 1954	100 --
1¾s (6th 1944) Nov 15 1954	100 --
1⅝s of 1945 May 15 1955	99⅞ --
1⅛s of 1946 March 15 1955-56	99½ to 98½
1½s (3rd 1946) Aug 1 1954-56	99⅞ to 98⅞
1¾s (4th 1946) Dec 1 1954-56	100 to 99⅜
1½s of 1947 Feb 15 1955-57	99¾ to 98
1½s (2nd 1947) Apr 1 1955-57	99¾ to 97⅞
1½s (3rd 1947) May 1 1955-57	99¾ to 97¾
1¾s (4th 1947) July 15 1955-57	100 to 98½
1¾s (5th 1947) Oct 15 1954-57	100 to 98¼
2s (6th 1947) Dec 1 1954-57	100⅛ to 99⅛
2s of 1948 Feb 15 1955-58	100⅛ to 98⅛
2s (2nd 1948) March 15 1955-58	100⅛ to 98⅛
2⅛s (3rd 1948) April 15 1955-58	100¼ to 98⅝
2¼s (4th 1948) May 15 1955-58	100⅜ to 99
2⅜s (5th 1948) July 1 1955-58	100⅝ to 99½
2⅝s (6th 1948) Sept 1 1954-58	100 to 100⅜
2⅝s (7th 1948) Sept 15 1954-58	100 to 100⅜
2¼s (8th 1948) Nov 15 1954-58	100⅛ to 98⅞
2⅛s of 1949 Jan 15 1955-59	100⅛ to 97½
2⅛s (2nd 1949) Mar 15 1955-59	100¼ to 97½
2⅛s (3rd 1949)	
Feb 1-Aug 1 1954-1964	100 to 92⅞
2s (4th 1949)	
May 1 -Nov 1 1954-1964	100 to 91⅝
2⅛s of 1950	
Jan 1-July 1 1955-1965	100⅛ to 92¾
2⅛s (2nd 1950)	
April 1-Oct 1 1954-1965	100 to 92
2⅜s (3rd 1950)	
March 1-Sept 1 1954-1965	100 to 95
2½s (4th 1950)	
May 15-Nov 15 1954-1965	100¼ to 96
2½s of 1951	
Feb 1-Aug 1 1954-1966	100 to 95⅝
2⅞s (2nd 1951)	
May 15-Nov 15 1954-1966	100⅜ to 99¼
3s (3rd 1951)	
Feb 1-Aug 1 1954-1966	100 to 100½
2¾s (4th 1951)	
April 1-Oct 1 1954-1966	100¼ to 98
3⅛s (5th 1951)	
June 15-Dec 15 1954-1966	100⅝ to 101¾
2⅞s of 1952	
March 1-Sept 1 1954-1967	100⅛ to 99
2⅞s (2nd 1952)	
April 15-Oct 15 1954-1967	100¼ to 99
2⅞s (3rd 1952)	
June 1-Dec 1 1954-1967	100½ to 99
3⅛s (4th of 1952)	
March 1-Sept 1 1954-1967	100⅛ to 101½
3¼s (5th of 1952)	
April 15-Oct 15 1954-1967	100⅜ to 102⅞
Chesapeake & Ohio Ry (cont)—	
3s of 1953	
Feb 1-Aug 1 1954-1968	100 to 100¼
3¼s (2nd 1953)	
April 1-Oct 1 1954-1968	100¼ to 102⅞
3⅝s (3rd 1953)	
Jan 1-July 1955-1968	100 to 106¾
Chicago & Eastern Illinois Ry—	
2s series D	
March 1-Sept 1 1954-1960	100 to 95⅛
2¾s series E	
May 1-Nov 1 1954-1962	100¼ to 98
2⅝s series F	
Jan 1-July 1 1955-1963	100 to 96¾
2⅝s series G	
Jan 1-July 1 1955-1964	100 to 96¼
2¾s series H	
June 1-Dec 1 1954-1965	100⅜ to 96¾
3⅛s series I	
Feb 1-Aug 1 1954-1967	100 to 100
3⅝s series J	
March 1-Sept 1 1954-68	100⅛ to 105⅛
Chicago & North Western Ry—	
1¾s of 1944 Oct 1 1954	99⅞ —
1⅝s of 1946 Feb 1 1955-1961	99¾ to 91⅞
2s (2nd 1946) Dec 1 1954-1956	100 to 99⅜
1¾s of 1947 Aug 1 1954-1957	99⅞ to 97⅝
2⅜s (1st 1948) Aug 1 1954-1963	100 to 94¾
2⅜s (2nd 1948) Nov 1 1954-63	100⅛ to 94⅝
2⅜s (1st 1949) June 1 1955-64	100⅜ to 94⅛
2⅜s (2nd 1949) Aug 1 1954-64	100 to 94⅛
2¼s of 1950 April 1 1955-1965	100⅛ to 92⅜
2⅝s of 1951 March 15 1955-66	100⅜ to 95¼
3s (1st 1952) May 1 1955-1967	100⅞ to 99¼
3⅛s (2nd 1952) July 1 1955-67	101⅛ to 100⅜
3½s (1st 1953) April 1 1955-68	100⅛ to 104⅛
3¾s (2nd 1953) June 15 1955-68	101⅝ to 106⅞
3¾s (3rd 1953) Aug 15 1954-68	100⅛ to 106⅞
2⅞s of 1954 March 1 1955-1969	100½ to 97⅝
2⅞s (2nd 1954) May 1 1955-69	100¾ to 97⅝
Chicago Burlington & Quincy RR	
2¼s of 1948	
April 1-Oct 1 1954-1963	100 to 96½
2¼s of 1949	
Jan 1-July 1 1955-1964	100¼ to 95½
2s (2nd of 1949)	
June 1-Dec 1 1954-1959	100⅛ to 97½
2⅛s of 1950	
March 1-Sept 1 1954-1965	100 to 93½
3¼s of 1953	
May 1-Nov 1 1954-1968	100½ to 104
2⅞s (2nd 1953)	
May 1-Nov 1 1954-1968	100⅜ to 100
2⅝s of 1954	
Jan 1-July 1 1955-1969	101⅛ to 98⅞
Chicago Great Western Ry—	
2¾s (1st 1949)	
May 1-Nov 1 1954-1962	100¼ to 98
2¾s (2nd 1949)	
Jan 15-July 15 1955-1964	100¼ to 96⅞
Chicago Indianapolis & Louisv RR	
2s (1st 1947) May 1 1955-1957	100⅛ to 99½
2⅝s (1st 1948) April 15 1955-63	100½ to 96½
2⅝s (1st 1949) Mar 1 1955-64	100½ to 95¾
2¾s of 1951 March 1 1955-66	100½ to 95⅞
3¼s of 1952 Aug 15 1954-1967	100 to 100⅛
3¾s of 1953 Oct 15 1954-1968	100⅜ to 105¼
Chicago Milw St Paul & Pac RR	
1⅞s series Z	
Jan 1-July 1 1955-1957	99⅞ to 98⅜
1⅞s series AA	
April 1-Oct 1 1954-1957	99⅞ to 98⅜
2⅛s series BB	
April 1-Oct 1 1954-1958	100 to 98
2¼s series CC	
Feb 1-Aug 1 1954-1958	99⅞ to 98¼
2s series DD	
June 1-Dec 1 1954-1958	100 to 97½
2s series EE	
Jan 1-July 1 1955-1958	100 to 97¾
2¼s series FF	
April 1-Oct 1 1954-1958	100 to 98½
2⅛s series GG	
Jan 1-July 1 1955-1959	100 to 97⅛
2⅜s series HH	
April 1-Oct 1 1954-1964	100 to 94
2⅛s series JJ	
March 1-Sept 1 1954-1964	99⅞ to 92
2¼s series KK	
April 1-Oct 1 1954-1964	100 to 93⅝
2¼s series LL	
June 1-Dec 1 1954-1965	100⅛ to 92⅜
2½s series MM	
May 1-Nov 1 1954-1965	100⅛ to 94¾
2⅞s series NN	
June 1-Dec 1 1954-1961	100⅜ to 99⅛
2⅞s series OO	
April 1-Oct 1 1954-1966	100⅛ to 97⅞
2⅞s series PP	
March 1-Sept 1 1954-1967	100 to 97¾
3⅛s series QQ	
March 1-Sept 1 1954-1967	100⅛ to 100½
2¾s series SS	
Jan 1-July 1 1955-1969	101⅜ to 97⅝
Chicago Rock Island & Pac RR—	
2¼s series A	
Jan 1-July 1 1955-1963	100⅛ to 96¼
2¼s series B	
March 15-Sept 15 1954-1958	100 to 99¼
2⅛s series C	
April 1-Oct 1 1954-1961	100 to 96⅞
2⅛s series D	
May 15-Nov 15 1954-1961	100⅛ to 96¾
2⅛s series E	
Jan 1-July 1 1955-1961	100⅛ to 96⅞
1⅞s series F	
April 1-Oct 1 1954-1961	100 to 95¼
2⅛s series G	
June 1-Dec 1 1954-1965	100⅛ to 93⅜
2¾s series J	
April 1-Oct 1 1954-1966	100⅛ to 98⅞
2¾s series K	
May 1-Nov 1 1954-1966	100¼ to 98⅞
3s series L	
Jan 1-July 1 1955-1967	100½ to 101⅜
2¾s series M	
April 1-Oct 1 1954-1967	100⅛ to 98¾
Chic Rock Isl & Pac RR (Cont)—	
2¾s series N	
Feb 1-Aug 1 1954-1964	101⅝ to 99¾
2¾s series O	
Jan 1 to July 1 1955-1965	100½ to 99¼
Chicago St Paul M & O Ry—	
2½s of 1941 July 1 1955-1956	100 to 99⅞
1⅜s of 1946 March 1 1955-1956	99⅛ to 98
2⅜s of 1947 Feb 1 1955-1962	99¾ to 93½
2⅝s of 1948 Dec 1 1954-1963	100⅛ to 93⅞
2s of 1950 April 1 1955-1960	99½ to 93½
3⅛s of 1951 July 1 1955-1966	100⅝ to 96¼
3¼s of 1952 June 1 1955-1967	100⅝ to 96¾
4½s of 1953 July 1 1955-1968	101¾ to 107
Cinn New Orl & Texas Pac RR—	
1½s series K Feb 15 1955-1957	99¾ to 98½
Clinchfield RR—	
2⅜s series C Nov 1 1954-1963	100⅛ to 97
Delaware & Hudson RR—	
2⅛s of 1949	
March 1-Sept 1 1954-1959	100 to 97
Delaware Lack & Western RR—	
2⅛s series E	
June 15-Dec 15 1954-1956	100⅛ to 99¾
2⅛s series F	
Feb 15-Aug 15 1954-1957	100 to 99
2¾s series G	
Jan 15-July 15 1955-1958	100⅜ to 100¼
2½s series H	
March 15-Sept 15 1954-1964	100 to 94⅞
2½s series I April 1 1955-1964	100⅜ to 94⅞
2⅜s series J April 1 1955-1965	100⅜ to 93⅜
3s series K March 1 1955-1967	100¾ to 98¾
3⅛s series L	
Jan 15 1955-1968	100⅝ to 100
Denver & Rio Grande West RR—	
2s series J	
June 1-Dec 1 1954-1960	100⅛ to 96¾
2⅛s series L	
May 1-Nov 1 1954-1962	100⅛ to 96
2½s series M	
May 1-Nov 1 1954-1963	100¼ to 98
2⅜s series N	
April 1-Oct 1 1954-1964	100⅛ to 96½
2¼s series O	
June 1-Dec 1 1954-1964	100⅛ to 95⅜
2⅜s series P	
June 1-Dec 1 1954-1965	100¼ to 95¾
3s series Q	
June 1-Dec 1 1954-1966	100½ to 101½
2¾s series R	
June 1-Dec 1 1954-1967	100⅜ to 98¾
3⅛s series S	
May 1-Nov 1 1954-1968	100½ to 102¾
3½s series S (2nd installment)	
May 1-Nov 1 1954-1968	100½ to 106⅝
Erie RR—	
1¾s of 1947 May 1 1955-1957	99⅞ to 98⅜
2¼s of 1948 Dec 15 1954-1958	100⅛ to 98¾
2¼s of 1949 Dec 15 1954-1958	100⅛ to 98¾
2s (2nd 1949) May 15 1955-1959	100⅛ to 96⅞
1⅞s (3rd 1949) Oct 15 1954-59	100 to 96
2⅜s of 1950	
Jan 15-July 15 1955-1965	100¼ to 94⅛
2⅜s of 1951	
Jan 15-July 15 1955-1961	100¼ to 97
3s of 1952	
June 1-Dec 1 1954-1961	100½ to 100⅝
2⅝s (2nd 1952)	
April 15-Oct 15 1954-1962	100⅛ to 97⅞
2⅞s (3rd 1952)	
March 15-Sept 15 1954-1962	100⅛ to 99½
3s of 1954	
Jan 15 1955-1969	100½ to 99¾
Florida East Coast Ry—	
2¾s series K	
Jan 1-July 1 1955-1959	100¼ to 99⅜
Great Northern Ry Co—	
2⅜s of 1948	
March 1-Sept 1 1954-1963	100 to 97¼
2s of 1949	
June 1-Dec 1 1954-1964	100⅛ to 93¼
2⅜s of 1950	
Feb 1-Aug 1 1954-1965	100 to 95⅞
2⅞s of 1951	
April 1-Oct 1 1954-1966	100¼ to 100¼
3s (2nd 1951)	
June 1-Dec 1 1954-1966	100½ to 101½
2⅞s of 1953	
Jan 1-July 1 1955-1968	100½ to 100
2¾s of '54 Feb 1-Aug 1 1954-69	100 to 98¾
Gulf Mobile & Ohio RR—	
2.40s of 1941 Aug 1 1954-56	100 to 100⅝
2s series A	
Jan 1-July 1 1955-1961	100⅛ to 95⅞
2⅛s series B Sept 1 1954-1961	100 to 96⅜
2s series D Jan 1 1955-1959	100⅛ to 97⅜
2⅛s series E Feb 15 1955-1964	100⅛ to 94⅛
3s series F	
April 1-Oct 1 1954-1965	100¼ to 101⅜
3⅛s series G	
Mar 1-Sept 1 1954-68	100⅛ to 102⅜
Illinois Central RR—	
3s series S Oct 1 1954	100¼ --
2s series Y	
Feb 1-Aug 1 1954-1957	99⅞ to 99⅜
2¼s (Y 2nd)	
Feb 1-Aug 1 1954-1957	100 to 100
2⅛s (Y 3rd)	
Feb 1-Aug 1 1954-1957	100 to 99⅝
2½s series Z	
April 1-Oct 1 1954-1958	100⅛ to 100¼
2¼s series AA	
April 1-Oct 1 1954-1958	100 to 99⅜
2¼s series BB	
Jan 1-July 1 1955-1959	100¼ to 98⅝
2⅛s series CC	
April 1-Oct 1 1954-1959	100 to 98⅛
2¼s series DD	
May 1-Nov 1 1954-1959	100⅛ to 98⅝
2⅞s series EE	
April 1-Oct 1 1954-1961	100¼ to 101⅜
2⅞s series FF	
April 1-Oct 1 1954-1966	100¼ to 100¼
3s series GG	
May 1-Nov 1 1954-1966	100⅜ to 101⅜

a Called for redemption, see page 65. b Basis. f Flat price. k Last sale. n Nominal. r Canadian dollar value.

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	June 30, 1954 Bid Price
Illinois Central RR (Cont)—	
2⅞s series HH	
Feb 1-Aug 1 1954-1967	100⅝ to 100
2¾s series 35	
May 1-Nov 1 1954-1967	100⅞ to 98¾
3s series 36	
Feb 1-Aug 1 1954-1968	100⅝ to 101⅜
3s series 37	
March 1-Sept 1 1954-1968	100¾ to 101⅜
2½s series 38	
March 1 1955 to Sept 1 1969	100½ to 95⅞
2½s series 39	
April 1 1955 to Oct 1 1969	100⅝ to 95⅞
Illinois Terminal RR—	
3s series E	
Jan 1-July 1 1955-1962	100½ to 100⅛
Indiana Harbor Belt RR—	
2⅜s of 1949 May 1 1955-1959	100⅜ to 98
2⅜s (2nd 1949) Sept 15 1954-64	100 to 94
2¼s of 1950 Feb 15 1955-1965	100¼ to 92½
International Great Northern RR	
2⅝s series AA Sept 1 1954-1958	100 to 99⅞
2½s series BB Jan 15 1955-1959	100¼ to 98⅝
2⅜s series CC Aug 15 1954-1964	100 to 94
2⅜s series DD April 1 1955-1965	100⅜ to 93⅜
3¼s series EE Feb 20 1955-1968	100¾ to 101¼
2⅞s series FF May 1 1955-1969	100¾ to 97¼
Interstate RR—	
2⅛s series G April 15 1955-1962	100 to 93
2¾s series H Mar 1 1955-1961	100⅜ to 97⅝
Kansas City Southern Ry—	
2⅛s series H	
May 1-Nov 1 1954-1957	100 to 99½
2½s series I	
Feb 1-Aug 1 1954-1964	100 to 97¼
2⅛s series J	
May 1-Nov 1 1954-1964	100⅛ to 99
2½s series K Sept 1 1954-1965	100 to 96⅝
Lehigh & New England—	
3⅛s series M Dec 1 1954-1966	100½ to 101¾
Long Island RR—	
2⅝s series K May 1 1955-1963	100 to 93⅞
2¾s (K 2nd) May 1 1955-1963	100⅛ to 94⅞
Louisiana & Arkansas Ry—	
3s of 1940	
March 1-Sept 1 1954-1955	100⅛ to 100¾
2⅝s series C	
Jan 1-July 1 1955-1958	101⅜ to 100½
2¼s series D	
Feb 1-Aug 1 1954-1961	100 to 97¼
Louisville & Nashville RR—	
2¾s series H Dec 1 1954	100⅜ --
2¾s series K Sept 15 1954-1966	100⅛ to 98¾
2⅞s series L July 15 1955-1967	101¼ to 100
3¼s series M Aug 15 1954-68	100⅛ to 104⅜
2½s (ser M 2nd) Aug 15 1954-68	100 to 95¾
3s series N Dec 15 1954-68	100½ to 101⅜
Maine Central RR Co—	
2½s of 1950 Sept 1 1954-1960	100 to 98
Minneapolis St Paul & Saulte Ste Marie RR—	
3⅛s series A	
Jan 1-July 1 1955-1967	100½ to 100⅜
Missouri-Kansas-Texas RR—	
2s of 1947 March 1 1955-1962	100 to 93¼
2½s of 1948	
March 1-Sept 1 1954-1963	100 to 96⅛
2½s of 1949	
Feb 1-Aug 1 1954-1964	100 to 95½
2½s (2nd 1949)	
April 1-Oct 1 1954-1964	100⅛ to 95½
2⅜s (3rd 1949)	
June 15-Dec 15 1954-1964	100¼ to 94⅜
2½s of 1950	
Feb 1-Aug 1 1954-1965	100 to 91⅝
2⅞s of 1951	
Jan 1-July 1 1955-1966	100⅜ to 97⅞
2¾s (2nd 1951)	
March 15-Sept 15 1954-1966	100⅛ to 96⅝
3⅛s of 1952	
Jan 15-July 15 1955-1967	100⅝ to 100½
Missouri Pacific RR—	
2¼s series EE June 16 1955-56	100½ to 100⅞
1⅞s series HH May 15 1955-57	100⅛ to 99⅛
2¼s series JJ March 1 1955-58	100¼ to 98½
2⅜s series KK Aug 1 1954-1958	100 to 98⅞
2½s series LL April 15 1955-64	100⅜ to 95⅛
2⅜s series MM Aug 15 1954-64	100 to 93⅞
2⅜s series NN Apr 1 1955-1964	100¼ to 93¼
2⅜s series OO June 1 1955-1964	100½ to 93¼
2⅝s series PP Feb 1 1955-1966	100⅜ to 95⅛
3⅜s series QQ Dec 15 1954-66	100½ to 102½
3⅛s series RR March 1 1955-67	100¾ to 100
3s series SS May 1 1955-1967	100¾ to 98¾
3⅛s series TT July 1 1955-1967	101¼ to 100
3¼s series UU Mar 2 1955-1968	100⅞ to 101¼
3¾s series VV June 15 1955-68	101¾ to 106⅝
3⅛s series WW Jan 15 1955-69	100⅝ to 100
2¾s series XX Mar 15 1955-69	100½ to 96
Mobile & Ohio RR—	
2½s of 1940 Aug 1 1954-1955	100 to 100¾
Nashville Chatt & St Louis Ry—	
2⅜s series E Feb 1 1955-1964	100¼ to 96⅛
2¼s series F May 1 1955-1965	100⅜ to 94⅜
2½s series G Feb 1 1955-1966	100⅜ to 96¼
2⅞s series H Dec 15 1954-67	
New York Central RR—	100½ to 99¾
1⅞s of 1944 Sept 1 1954	99⅞ --
1⅝s of 1945 May 1 1955	99¼ --
1½s (2nd 1945) Aug 15 1954-55	99⅞ to 98⅞
1½s of 1946 Jan 1 1955-1956	99⅜ to 98⅜
2s of 1947 Jan 1 1955-1957	99⅝ to 97⅞
2⅛s (2nd 1947) Aug 15 1954-57	99⅞ to 97⅞
2⅜s of 1948 Jan 15 1955-1958	99⅞ to 98½
2⅜s (2nd 1948) Mar 15 1955-58	99¾ to 97½
2½s (3rd 1948) Sept 15 1954-58	100 to 97¾
2⅝s of 1949 Jan 1 1955-1964	99⅞ to 93⅝
2⅝s (2nd 1949) Mar 15 1955-64	100 to 93½
2⅝s (3rd 1949) May 15 1955-64	100 to 93⅜
2¾s (4th 1949) July 15 1955-64	100¼ to 94½
2¾s (5th 1949) Oct 1 1954-1964	100 to 94⅜
2¾s of 1950 Jan 1 1955-1965	100 to 94
2¾s (2nd 1950) June 15 1955-65	100⅛ to 93¾
2¾s (3rd 1950) Nov 15 1954-65	100⅜ to 93⅝
2¾s of 1951 Jan 1 1955-1966	100 to 93⅝
3⅜s (2nd 1951) Dec 1 1954-66	101¼ to 99½
3⅜s of 1952 Feb 1 1955-1967	100⅜ to 99½
New York Central RR (Cont)—	June 30, 1954 Bid Price
3⅛s (2nd 1952) May 15 1955-67	100½ to 97
3¼s (3rd 1952) Aug 15 1954-67	100 to 98¼
3⅛s of 1953 Jan 1 1955-68	100⅛ to 96⅞
3⅝s (2nd 1953) Mar 15 1955-68	100⅝ to 101¾
N Y Chicago & St Louis RR—	
2¼s of 1943 March 15 1955-58	100⅜ to 99⅜
2⅛s (2nd 1943) Nov 15 1954-58	100⅛ to 98¾
1½s of 1945 June 15 1955	99¾ --
1½s of 1946 June 15 1955-1956	99¾ to 99
1⅝s of 1947 Feb 15 1955-1957	98⅞ to 98⅜
1⅞s (2nd 1947) July 15 1955-57	100⅛ to 98⅞
1⅞s (3rd 1947) Nov 1 1954-57	100 to 98⅞
2⅛s of 1948 March 1 1955-1958	100¼ to 98⅞
2¼s (2nd 1948)	
June 1-Dec 1 1954-1958	100⅛ to 99¼
2s of 1949	
April 15-Oct 15 1954-1964	100 to 93¼
3s of 1951	
Jan 15-July 15 1955-1966	100 to 101⅜
3⅛s of 1952	
Jan 1-July 1 1955-1967	100 to 102½
2⅞s of 1953 Oct 1 1954-1967	100¼ to 100
3⅜s (2nd 1953) Dec 15 1954-67	100⅜ to 105⅜
3¾s (3rd 1953) July 15 1954-68	100 to 109⅜
2⅝s of 1954 Sept 1 1954-1968	100 to 97¼
N Y New Haven & Hartford RR—	
2s (1st 1947) May 1 1955-1962	99⅝ to 92⅜
2¼s (2nd 1947) June 1 1955-62	99¾ to 94⅛
2½s (3rd 1947) Nov 1 1954-62	100 to 95¾
2½s (4th 1947) Nov 15 1954-62	100 to 95¾
2⅝s (1st 1948) Feb 1 1955-1963	100 to 96⅛
2½s (2nd 1948) Aug 1 1954-63	100 to 95
2¼s (1st 1949) Feb 15 1955-64	99¾ to 92¼
2¼s (2nd 1949) Dec 1 1954-64	100 to 91¾
3½s (1st 1953) May 1 1955-68	100¾ to 101¾
3¾s series A (1st 1954)	
Jan 1 1955-1969	100½ to 104⅜
3s series B (1954 No 1)	
Jan 1 1955-1969	101¼ to 97
Norfolk & Southern RR—	
3s series D	
Feb 1-Aug 1 1954-1956	99⅞ to 100⅞
Northern Pacific Ry—	
1½s of 1945 July 2 1955	99⅝ --
1¾s of 1946 Dec 10 1954-1956	100 to 99⅜
2⅜s of 1949 March 15 1955-64	100⅜ to 95½
2⅜s (2nd 1949) June 15 1955-64	100½ to 95⅜
2⅛s (3rd 1949) Nov 1 1954-64	100 to 93⅛
2¾s of 1951 March 30 1955-66	100⅝ to 98
3s (2nd 1951) Nov 30 1954-1966	100½ to 100½
2⅞s of 1952 Dec 16 1954-67	100½ to 98⅞
2⅝s of 1954 May 14 1955-1969	100⅝ to 96⅛
2¾s of 1954 (2nd series)	
Aug 10 1955-1969	101¼ to 98¾
Pennsylvania RR—	
2¾s series J Oct 1 1954	100⅛ --
2¼s series K July 1 1955	100¾ --
1¾s series L Feb 1 1955-1956	99⅞ to 99⅜
2⅜s series M Jan 1 1955-1957	100⅛ to 99⅞
2¼s series N March 1 1955-58	100¼ to 98⅝
2¼s series O Feb 1 1955-1958	100⅛ to 97¾
2s series P Feb 1 1955-1960	100 to 99⅝
1⅞s series Q July 1 1955-1960	100 to 94⅝
1⅞s series R Feb 1 1955-1962	100 to 92½
2⅛s (S 1st) July 1 1955-1962	100¼ to 93⅞
2⅜s (S 2nd) July 1 1955-1962	100½ to 95⅝
2½s series T May 1 1955-1963	100½ to 96
2⅜s (U 1st) July 1 1955-1963	100½ to 95
2½s (U 2nd) July 1 1955-1963	100⅝ to 96
2½s series V Nov 1 1954-1963	100¼ to 95⅞
2½s series W Nov 1 1954-1963	100¼ to 95⅞
2½s series X May 1 1955-1964	100½ to 95½
2¼s series Y Jan 1 1955-1965	100⅛ to 93
2¼s (Z 1st) April 1 1955-1965	100¼ to 92⅞
2½s (Z 2nd) April 1 1955-1965	100½ to 95⅛
3s series AA March 1 1955-68	100¾ to 99¾
3⅛s series AA (2nd part)	
March 1 1955-1968	100¾ to 100¾
2¾s series BB Feb 1 1955-1969	100½ to 97
Peoria & Eastern Ry—	
2⅞s of 1950 Nov 15 1954-1964	100¼ to 93⅞
Pere Marquette Ry—	
2⅛s of 1941 June 1 1955-1956	100¼ to 100¼
2¼s of 1944 Feb 1 1955-1959	100¼ to 98
1½s of 1946 May 1 1955-1956	99¾ to 99⅛
Pittsburgh & Lake Erie RR—	
1⅞s of 1950 June 1 1955-1960	100⅛ to 96
2¼s of 1951 March 1 1955-1961	100⅜ to 97⅝
3s (2nd 1951) Nov 15 1954-1966	100⅜ to 101⅝
2¾s of 1952 April 15 1955-1967	100¾ to 98¾
3s (2nd 1952) Aug 1 1954-1967	100 to 101⅜
3¼s of 1953 Sept 1 1954-68	100⅛ to 104
Reading Co—	
2s series O	
June 1-Dec 1 1954-1958	100 to 97⅞
2¼s series P	
March 1-Sept 1 1954-1958	100 to 98⅞
2s series Q	
June 15-Dec 15 1954-1959	100⅛ to 96¾
2⅛s series R	
April 15-Oct 15 1954-1965	100 to 91⅜
2¼s series S	
June 15-Dec 15 1954-1965	100⅛ to 92⅞
2⅞s series T	
April 15-Oct 15 1954-1967	100¼ to 98½
3½s series U	
June 1-Dec 1 1954-1968	100¾ to 105
3½s ser V Apr 1-Oct 1 1954-68	100⅜ to 105
Richmond Fred & Potomac Ry—	
2¼s of 1948	
Mar-June-Sept-Dec 1 1954-58	100⅛ to 99⅜
St Louis Brownsville & Mex Ry—	
2⅝s series AA Sept 1 1954-1958	100 to 99⅞
2½s series BB Jan 15 1955-1959	100¼ to 98¾
2⅜s series CC Aug 15 1954-1964	100 to 94
2⅜s series DD April 1 1955-65	100⅜ to 93⅝
3⅛s series EE Oct 15 1954-1962	100¼ to 100⅝
2¾s series FF March 15 1955-69	100½ to 96
St Louis-San Francisco Ry—	
2¾s series A Jan 15 1955-1963	100½ to 99⅜
2⅝s series B Aug 15 1954-1963	100 to 98⅜
St Louis-San Francisco Ry (Cont)	June 30, 1954 Bid Price
2½s series C Nov 1 1954-1963	100¼ to 97¼
2½s series D March 15 1955-64	100½ to 97
2¼s series E Dec 1 1954-1964	100¼ to 94⅝
2¼s series F May 1 1955-1965	100⅜ to 94⅛
2⅜s series H Dec 1 1954-1965	100¼ to 95⅛
2⅞s series I Aug 1 1954-1966	100 to 99¾
3⅛s series J Dec 15 1954-1966	100¾ to 102⅜
2⅞s series K Dec 1 1954-1967	100½ to 99½
3⅜s series L June 1 1955-1968	101½ to 104⅞
Seaboard Air Line Ry—	
3s series JJ Jan 1 1955-1956	100½ to 101⅜
2s ser NN May 1-Nov 1 1954-60	100⅛ to 96½
2s ser OO Apr 1-Oct 1 1954-60	100 to 96½
1¾s series A Feb 1 1955-1957	99⅞ to 98⅝
2⅛s series B Oct 15 1954-1962	100 to 95½
2⅝s series C Dec 15 1954-1962	100¼ to 99¼
2⅝s series D Sept 1 1954-1963	100 to 98¾
2½s series E Jan 1 1955-1964	100⅜ to 97¼
2⅜s series F June 1 1955-1964	100⅝ to 96⅛
2⅛s series G April 1 1955-1965	100¼ to 93
2⅜s series H Sept 1 1954-1965	100 to 95¼
2½s series I Feb 1 1955-1966	100⅜ to 96⅛
2¾s series J	
April 1-Oct 1 1954-1966	100⅛ to 98½
3s series K	
May 15-Nov 15 1954-1966	100⅜ to 101
2⅞s series L	
June 1-Dec 1 1954-1967	100¼ to 99¾
2⅞s series M	
June 1-Dec 1 1954-1967	100¼ to 99¾
3s series N	
May 15-Nov 15 1954-1968	100⅜ to 101
Southern Pacific Co—	
2¼s series Q Oct 1 1954-1955	100 to 100⅝
2¼s series R June 1 1955-1956	100⅜ to 100⅜
2s series V Aug 1 1954-1957	100 to 99⅛
2¼s series W Dec 1 1954-1957	100⅛ to 99⅞
2⅛s series X May 1 1955-1958	100¼ to 98¾
2¼s series Y Oct 1 1954-1958	100 to 99⅛
2⅛s series Z Jan 1 1955-1959	100⅛ to 98
2⅜s series AA Apr 1 1955-1964	100⅜ to 96⅛
2⅜s series BB July 1 1955-1964	100⅝ to 96
2⅛s series CC Nov 1 1954-1964	100⅛ to 93¾
2⅛s series DD Jan 1 1955-1965	100⅛ to 93⅛
2⅞s series EE April 1 1955-1966	100¾ to 99¾
3⅛s series FF July 1 1955-1966	101⅜ to 102¼
2¾s series GG Sept 1 1954-1966	100 to 98⅜
2¾s series HH Jan 1 1955-1962	100⅜ to 100
3⅛s series II May 1 1955-1963	101⅛ to 102⅝
3⅝s series JJ July 1 1955-1968	101⅞ to 107½
3⅜s series KK Sept 1 1954-1968	100⅛ to 104¾
3s series LL Nov 1 1954-1968	100⅜ to 100⅞
2¾s series MM May 1 1955-1969	100¾ to 98
2⅝s series NN April 1 1955-1969	100⅝ to 96¾
Southern Ry—	
2⅛s series NN	
March 15-Sept 15 1954-1958	100 to 98½
2¼s series OO	
April 15-Oct 15 1954-1958	100⅛ to 99
2⅜s series QQ	
April 1-Oct 1 1954-1964	100⅛ to 95¾
2½s series RR	
June 15-Dec 15 1954-1964	100⅜ to 96⅞
2⅞s series SS	
March 15-Sept 15 1954-1967	100⅛ to 99⅜
3s series TT	
Feb 1-Aug 1 1954-1968	100 to 100¾
Spokane Portland & Seattle Ry—	
2⅜s of 1949 April 1 1955-1964	100⅜ to 95½
Texas & Pacific Ry—	
3s series E Jan 15 1955	100⅝ --
2s series F March 1 1955-1959	100⅛ to 97½
1¾s series G Nov 1 1954-1959	100 to 96
1⅞s series H June 1 1955-1960	100⅛ to 96
2⅛s series J Feb 1 1955-1961	100⅛ to 96½
2⅝s series K July 1 1955-1961	100⅞ to 99⅝
2⅝s series L Aug 1 1954-1961	100 to 99½
2½s series M Oct 1 1954-1961	100⅛ to 98¾
2¾s series N Jan 1 1955-1962	100½ to 100
Union RR—	
1¼s of 1946 Sept 1 1954-1956	99¾ to 98⅜
Virginian Ry—	
1⅞s series A Feb 1 1955-1959	100 to 97¼
2⅝s series B July 1 1955-1967	100 to 97⅞
2⅞s series C Feb 1 1955-1968	100⅝ to 100½
2¾s series D Feb 1 1955-1969	100⅜ to 99⅛
Wabash Ry—	
2¼s (1st B) March 1 1955-1964	100¼ to 94⅞
2s (2nd B) March 1 1955-1964	100⅛ to 92¾
1⅞s (3rd B) March 1 1955-1964	100 to 91⅝
2⅛s (1st C) June 1 1955-1965	100¼ to 92⅞
2⅜s (2nd C) June 1 1955-1965	100½ to 95¼
2¾s series D	
Jan 1-July 1 1955-1968	100⅜ to 98⅛
3⅛s series E Sept 1 1954-68	100⅛ to 102⅛
Western Maryland Ry—	
1½s series J June 15 1955-1956	99⅝ to 98⅞
1¾s series K Nov 15 1954-1956	100 to 99⅜
2¼s series M Aug 15 1954-1958	100 to 98⅞
2¼s series N March 15 1955-65	100¼ to 94¼
2⅜s series O Oct 31 1954-1965	100⅛ to 95⅛
3s series P July 1 1955-1966	101¼ to 101
3⅜s series Q June 15 1955-1968	101½ to 104¾
Wheeling & Lake Erie Ry—	
1¼s series K	
Sept 1 1954	99⅞ --
1½s series L	
April 1-Oct 1 1954-1956	99⅞ to 99¼
1½s series M	
March 1-Sept 1 1954-1957	99⅞ to 98¼
1½s series N	
Jan 1-July 1 1955-1957	99⅞ to 98⅜
1⅞s series O	
June 1-Dec 1 1954-1957	100 to 99¼
2s series P	
Jan 15-July 15 1955-1958	100⅛ to 98⅞
2⅛s series Q	
March 15-Sept 15 1954-1958	100 to 99¼
2s series R	
Feb 15-Aug 15 1954-1959	100 to 97¾
Wisconsin Central Ry—	
4s series D	
June 1-Dec 1 1954-1968	100¾ to 103

a Called for redemption, see page 65. 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

RAILROAD STOCKS

	Par	Bid	Ask
Akron Canton & Youngstown—			
New com (ex 5-for-1 split)		t14	17
$5 preferred	100	85	90
Alabama Great Southern com	50	121	125
6% partic preferred	50	123	127
Alabama & Vicksburg gtd	100	170	177
Albany & Vermont gtd	100	44	47
Alleghany Corp common	1	3⅞	4
Warrants		2⅜	2½
5½% preferred ser A	100	144½	147½
$4 prior conv preferred	*	84	85½
Alleghany & Western 6% gtd	100	93	95
Atchison Top & Sante Fe Ry—			
Common	50	117½	118¾
5% non-cum pfd	50	58⅛	58½
Atlanta & West Point	100	50	55
Atlantic & Danville Ry Co	*	18	22
Atlantic Coast Line Co of Conn	50	121¾	123¾
Atlantic Coast Line RR	*	122	122¾
Baltimore & Cumberland gtd	50	76	80
Baltimore & Ohio common	100	26¼	26½
4% non-cumulative preferred	100	52¼	53¾
Bangor & Aroostock common	50	25¼	25⅝
5% conv preferred	100	78	79¼
Beech Creek (gtd N Y C)	50	32¾	33½
Belgian National Rys Co—			
Amer shares partic preferred		47½	--
Bessemer and Lake Erie RR—			
$1.50 preferred	50	34	37
$3 preferred	50	68	71
Boston & Albany (gtd N Y C)	100	128	134
Boston & Maine RR—			
New common	100	10⅝	10¾
New 5% preferred	100	27⅝	28
Old common stamped	100	--	--
"A" preferred stamped		--	--
"B" preferred stamped		--	--
"C" preferred stamped		--	--
"D" preferred stamped		--	--
Boston & Providence gtd	100	100	105
Camden & Burlington Co gtd	25	29	32
Canada Southern gtd	100	56⅝	58
Canadian Pacific	25	26¾	26⅞
Carolina Clinchfield & Ohio gtd	100	113¾	114½
Central of Georgia Ry Co—			
Common	*	26	26½
5% ser B preferred	100	67⅝	67¾
Central RR Co of New Jersey—			
Class A	50	17¾	18
Class B	50	17¾	18½
Chesapeake & Ohio Ry Co com	25	36⅝	36¾
3½% conv preferred	100	90	91¼
Chicago Burlington & Quincy	100	132	135
Chicago & Eastern Illinois com	*	17	17¼
Class A	40	24⅞	25¼
Chicago Great Western Ry com	50	27½	27¾
5% preferred	50	34½	34¾
Chicago Ind'polis & Louisville—			
Stock trust ctfs for A com	25	14¼	14½
Stock trust ctfs for B com	25	7¾	8⅛
Chic Milw St Paul & Pac—			
Common	*	11	11¾
5% partic preferred A	100	38¼	38½
Chicago & North Western—			
Common	*	11¾	12
5% series A pfd	100	28¾	29¼
Chicago Rock Island &			
Pacific RR Co common	*	76⅝	77¼
Series A conv preferred	100	101	102
Chicago South Shore & South			
Bend RR	12½	9⅞	10⅛
Cincinnati Inter-Terminal—			
Preferred gtd	100	89	--
Cinc New Orl & Texas Pacific—			
Common	20	115	118
5% preferred	100	110	115
Clearfield & Mahoning gtd	50	47	50
Cleve Cinc Chicago & St Louis—			
Common gtd	100	165	180
5% non-cum preferred gtd	100	87¾	90
Cleveland & Pittsburgh—			
Regular guaranteed stock	50	71	72½
Special gtd betterment stock	50	41¼	42
Colorado & Southern com	100	43	44
4% 1st non-cum preferred	100	54½	55½
4% 2nd non-cum preferred	100	50	52
Consol Rys of Cuba 6% pfd			
Certificates of deposit		18¾	20
Cuba RR 6% non-cum pfd	100	15	16
Dayton & Michigan common gtd	50	42	44
8% preferred gtd	50	91	94
Delaware & Bound Brook gtd	25	45	47
Delaware & Hudson Co	100	41¾	42⅛
Delaware Lack & Western	50	15⅞	16
Delaware (gtd Penn)	25	41	44
Denver & Rio Grande Western RR—			
Escrow ctfs for common	100	77	77⅜
Escrow ctfs for preferred	100	114½	116
Detroit Hillsdale and South-western gtd	100	63	65
Detroit & Mackinac Ry com	100	n37	--
5% non-cum preferred	100	45	55
Detroit Manufacturers gtd	100	70	--
Dover & Rockaway gtd	100	80	90
East Pennsylvania gtd	50	69	72
Elmira & Williamsport com gtd	50	48	51
Preferred gtd		67	71
Erie RR common	*	17⅜	18½
5% preferred A	100	72	73

Stocks—	Par	Bid	Ask
Erie & Kalamazoo gtd	50	50	53
Erie & Pittsburgh (gtd Pa RR)	50	70¼	72
European & North Amer gtd	100	104	--
Fonda Johnstown &			
Gloversville vtc	*	1¾	2½
Fort Dodge Des Moines &			
Southern	10	8	10
Fort St Union Depot gtd	100	70	--
Fort Wayne & Jackson RR—			
5½% preferred gtd	100	88	92
Genesee & Wyoming	100	150	--
Georgia RR & Banking Co gtd	100	200	--
Great Northern Ry Co—			
6% pfd reclassified as common			
and split two-for-one		32¾	33⅞
Green Bay & Western	100	77½	81
Gulf Mobile & Ohio common	*	33¾	34⅛
$5 preferred	*	82½	85
Illinois Central common	*	50⅞	51¼
6% n-c series A conv pfd	50	59	62
Leased lines 4%	100	100	--
Illinois Terminal RR	5	13½	13¾
Internat'l Rys (Cent Am) com	*	7¼	7½
5% preferred	100	56¼	57¾
Kalamazoo Allegan & Grand			
Rapids RR	100	94	98
Kansas City Southern Ry Co—			
Common	*	57	58
4% non-cum preferred	50	42	42½
Kan Okla & Gulf Ry 6% pfd A	100	85	92
Lake Superior & Ishpeming	20	24½	26
Lehigh Valley	*	15	15¼
Lexington Union Station—			
4% preferred gtd	100	97	101
Little Miami original gtd	50	91	93
Special gtd betterment stock	50	42	44
Louisiana & Northwest	*	2¼	3
Louisville Henderson & St Louis			
5% non-cum preferred	100	106	--
Louisville & Nashville	50	77½	78
Lykens Valley RR & Coal gtd	20	15	--
Mahoning Coal RR common	50	500	510
5% pfd (gtd N Y Central)	50	49	52
Maine Central common	100	23½	24½
5% preferred	100	128	134
6% prior preferred	100	88	92
Massawippi Valley gtd	100	105	112
Michigan Central gtd	100	900	--
Minneapolis & St Louis—			
New com (ex 33⅓% stk dividend)		21⅝	21⅞
Minneapolis St Paul & Saulte			
Ste Marie RR	*	11¼	11½
Mississippi Central	100	26	28
Missouri-Kansas-Texas RR com	*	7¾	8
7% preferred series A	100	65⅛	66½
Missouri Pacific RR Co—			
Old common	100	6¼	6⅝
Old 5% conv preferred	100	47½	48
Class A common wi		38	42
5% preferred wi		68	72
Mobile & Birmingham—			
4% non-cum preferred gtd	100	84	88
Mobile & Ohio—See Southern Ry			
Muskegee Co	10	32¾	35¼
Nashville & Decatur—			
Original (gtd L & N)	25	42	44
Unstamped (gtd L & N)	25	42	43½
Nashville Chatt & St Louis	100	90½	92
New Orleans Texas & Mexico	100	120	--
New York Central RR	*	21⅜	21½
N Y Chicago & St. Louis RR Co—			
Common	20	36⅞	37
6% preferred series A	100	110¾	111
N Y & Harlem common gtd	50	455	500
10% non-cum preferred gtd	50	95	107
N Y New Haven & Hartford—			
Old common	100	--	5c
New common	100	30¼	30⅝
5% preferred series A	100	64¼	64⅝
N Y Ontario & Western	100	--	¼
N Y Susquehanna & Western—			
Common vtc	*	12	16
5% preferred vtc	100	25	30
Norfolk Southern Ry	*	16	17½
Norfolk & Western Ry common	25	43⅞	44
Adjustment preferred	25	25⅝	25¾
North Carolina (gtd Sou RR)	100	167	173
North Pennsylvania gtd	50	87	88¾
Northern Central (gtd Pa RR)	50	82	83
Northern Pacific Ry (par value			
changed to no par shr for shr)	*	54¼	54¾
Northern RR of N H gtd	100	100	104
Norwich & Worcester pfd gtd	100	123	127
Ontario & Quebec gtd	100	120	--
Pennsylvania RR	50	16⅞	17
Pennroad Corp	1	14	14⅛
Peoria & Bureau Valley gtd	100	160	--
Peoria & Eastern	100	49	51
Philadelphia Germantown &			
Norristown RR gtd	50	128	132
Phila & Trenton (gtd Pa RR)	100	224	229
Piedmont & Northern	100	97	--
Pitts Cinc Chic & St Louis gtd	100	105	125
Pittsburgh Fort Wayne &			
Chicago com gtd	100	154½	158
7% preferred (gtd Pa RR)	100	159¾	163
Pittsburgh & Lake Erie	50	71	71¾
Pittsburgh & West Virginia	100	21¼	22
Pitts Youngstown & Ashtabula—			
7% non-cum preferred	100	149	152

Stocks—	Par	Bid	Ask
Pittsfield & North Adams gtd	100	70	75
Providence & Worcester gtd	100	153	160
Reading Co common	50	28⅛	28½
4% non-cum 1st preferred	50	39½	40¼
4% non-cum 2d preferred	50	34	35½
Richmond Fredericksburg &			
Potomac RR—			
Dividend obligations	25	75	77
Voting common	25	75	77
6% guaranteed	25	76	--
7% guaranteed	25	76	--
Roch & Genesee Valley RR gtd	100	83	--
Rutland Railway common	100	12¼	13¼
Preferred	100	34	35
Rutland RR 7% preferred	100	--	25c
Rutland & Whitehall gtd	100	60	65
St Louis-San Francisco Ry—			
Common	*	25¾	26
5% pfd series A	100	68⅛	68¾
St Louis Southwestern Ry—			
Common	100	230¼	243
5% non-cum preferred	100	135	150
Saratoga & Schenectady gtd	100	94	98
Seaboard Air Line RR Co	40	59⅜	60
Southern Pacific Co	*	44¾	44⅞
Southern Ry—			
Common	*	58⅜	58⅞
5% non-cum preferred	50	46	46½
Meb & Ohio stock tr ctfs gtd	100	88	90
South-Western (Georgia) gtd	100	70	--
Spokane International RR Co	*	16	16⅝
Stony Brook gtd	100	85	95
Tennessee Ala & Georgia vtc	5	9¾	10¼
Tennessee Central Ry common	*	17	18
7% convertible preferred	100	67	70
Texas & Pacific Ry	100	129	131
Troy & Gr'bush (gtd N Y Cent)	50	59	63
Union Pacific common	50	136	136½
4% non-cum preferred	50	50⅜	51¼
United N J RR & Canal gtd	100	232	234¾
Vermont & Mass gtd	100	103	107
Vicksburg Shreveport & Pacific			
Ry Co common gtd	100	134	--
5% non-cum preferred gtd	100	134	--
Virginian Ry common	25	28½	29
6% preferred	25	26¼	26⅝
Wabash RR Co common	*	50	--
4½% preferred	100	65	66½
Ware River gtd	100	100	104
Waterloo Cedar Falls and			
Northern RR	10	5¼	5¾
West Jersey & Seashore gtd	50	60½	62½
Western Maryland Ry common	100	24⅝	24¾
7% 1st preferred	100	182	187
4% non-cum 2d preferred	100	48	49
Western Pacific RR Co—			
Common	*	57½	58⅛
$5 preferred series A	100	102	102½
Western Pacific RR Corp—			
6% non-cum preferred	100	10c	25c
Western Ry of Alabama	100	89	93
Wheeling & Lake Erie Ry	100	127½	--
Wisconsin Central RR Co—			
New common	*	49	51
Wisconsin Central Ry common	100	--	¼
4% preferred	100	⅜	¾

EXCHANGE SEATS

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

	No. Last Sale	Sale $	Bid $	Ask $
Amer Stock Exchange	499	13,000	10,000	13,500
Commodity Ex (NY)	483	425	350	425
N Y Cocoa Exchange	183	6,500	5,000	----
N Y Cotton Exchange	450	8,250	7,250	9,500
N Y Coffee Sug Exch	344	2,400	2,000	2,500
N Y Stock Exchange	1,366	60,000	52,000	62,000
Boston Stock Exch	110	1,100	1,000	1,500
Canadian Stock Exch	100	¶6,500	6,000	7,000
Chicago Bd of Trade	1,422	4,700	4,550	4,900
Chicago Merc Exch	499	4,200	3,850	4,500
Cincinnati Stock Exch—				
Regular membership	12	4,497	----	----
Limited membership	9	1,000	----	1,000
Detroit Stock Exch	40	850	----	2,000
Ft Worth, Gr & Cot	44	1,500	----	----
Kan City (Bd of Tr)	211	5,250	5,000	6,000
Los Ang Stock Exch	58	600	2,000	4,750
Memphis Cotton Ex	175	9,500	----	----
Midwest Stock Exch	400	3,000	2,750	3,100
Milw Grain Exch	113	200	----	200
Minn Grain Exch	522	1,500	1,250	1,500
Montreal Stock Exch	80	¶28,000	----	32,000
New Orl Cotton Exch	500	1,100	1,000	1,200
New Orl Stock Exch	30	75	----	----
Phila-Balt Stk Exch	200	300	----	500
Pittsburgh Stock Exch	65	350	----	400
Salt Lake Stock Exch	34	2,000	1,500	2,000
San Fran Stock Exch	64	5,000	----	----
Spokane Stock Exch	14	300	250	350
Toronto Stock Exch	113	¶60,000	60,000	65,000
Winnipeg Grain Exch	463	¶2,350	----	2,350

*No par value. ¶Canadian dollar value. a Called for redemption, see page 65. k Last sale. n Nominal. r Canadian dollar value. t New stock. x Ex-dividend.

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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 3½s ser A 1971 A-O	99½	--
1st mtge 3½s ser C 1971 A-O	97	--
Alabama Power Co—		
1st mtge 3½s 1972 J-J	103⅞	--
1st mtge 3¼s 1977 A-O	102	--
1st mtge 3⅜s 1978 J-D	103	--
1st mtge 3¼s 1981 M-S	102¾	--
1st mtge 3⅜s 1982 A-O	104	--
1st mtge 4⅛s 1983 M-N	105	106
1st mtge 3⅛s 1984 M-S	101½	--
Albia Light & Ry 4s ext 1956 J-J	65	69
American & Foreign Power Co—		
Debenture gold 5s 2030 M-S	84½	85
4.80% junior debs 1987 J-J	70⅝	71
Amer Fuel & Power 7s 1934 J-J	f151	156
American Gas & Elec 3⅝s 1977 J-D	103½	--
American Telephone & Teleg—		
2¾s debentures 1970 J-D	97	98½
2¾s debentures 1980 F-A	95½	96
2¾s debentures 1975 A-O	96¾	98¼
2⅝s debentures 1986 J-J	92⅜	92¾
2¾s conv debs 1961 J-D	128⅞	129½
2¾s debentures 1982 A-O	95	95¼
2⅞s debentures 1987 J-D	97⅝	98¼
3⅜s debentures 1973 J-D	105½	105⅞
2¾s debentures 1971 F-A	97½	98
3⅜s conv debs 1963 M-S	134¾	135
3½s conv debs 1964 J-J	136¾	--
3¾s conv debs 1965 J-D	136⅞	137
Appalachian Electric Power—		
1st mtge 3¼s 1970 J-D	104	104⅝
1st mtge 3⅛s 1977 J-D	99	--
1st mtge 2⅞s 1980 M-S	96½	97½
1st mortgage 3¾s 1981 J-D	105⅜	105⅞
1st mtge 3½s 1982 A-O	105¼	105⅞
1st mortgage 3½s 1983 J-D	106¼	107
Arkansas Power & Light—		
1st mtge 3⅛s 1974 A-O	100	--
1st mtge 2⅞s 1977 J-J	96	--
1st mtge 3⅛s 1978 F-A	100	--
3⅜s s f debentures 1974 M-S	101	--
1st mtge 2⅞s 1980 J-D	96	--
1st mtge 3⅝s 1981 A-O	104	--
1st mtge 3½s 1982 M-S	103	--
1st mtge 4¼s 1983 J-D	105	105¾
Associated Telephone Co Ltd—		
1st 3½s series D 1977 M-N	99	--
1st 3⅜s series E 1978 M-N	102	--
1st 2⅞s series F 1979 M-N	96	--
1st mtge 3⅝s series G 1981 A-O	104	--
1st mtge 3¾s ser H 1982 A-O	104	--
Atlanta Gas Light Co 3s 1963 M-S	100½	--
Atlantic City El 2⅞s ser A 1980 M-N	97½	--
1st mtge 3s 1984 M-S	99⅝	100
Baltimore Transit Co—		
Deb 4s series A 1975 J-J	f--	75½
Deb 5s series A 1975 J-J	f81½	83
Bell Telephone of Canada—		
1st mtge 3s ser E 1977 M-S	95¾	97¼
1st mtge 3¼s ser F 1973 F-A	98¾	100¼
Bell Telep Co of Pennsylvania—		
1st & ref 5s 1960 series C A-O	108¼	109⅛
1st ref 2¾s series D 1976 A-O	95	--
3s debentures 1974 A-O	96	--
Berlin City Electric Co—		
6s debs 1955 A-O	f82	--
6½s debs 1951 J-D	f89½	92
6½s debs 1959 F-A	f88	--
Birmingham Elec Co 3s 1974 F-A	96	--
Blackstone Val G & E 3s 1973 M-N	98½	--
1st mtge & coll tr 4⅛s 1983 M-S	105	--
Boston Edison Co 2¾s 1970 J-D	100	100¾
1st mtge 2¾s ser B 1980 A-O	96	98
1st mtge 3⅛s ser D 1982 J-J	102¼	--
1st mtge 3s ser E 1984 F-A	--	101.19
Brockton Edison 3⅝s 1983 F-A	105	--
Brooklyn Union Gas Co—		
Gen mtge 2⅞s 1976 J-J	98	99¼
1st mtge 3s 1980 J-J	--	--
Buffalo Niagara Elec 2¾s 1975 M-N	97½	98¼
Burlington (Vt) G L 5s 1955 J-J	100	102
California Electric Power—		
1st mtge 3s 1976 J-D	96	100
1st mtge 3s 1978 J-D	99	--
1st mtge 2⅞s 1980 J-D	97	--
3s debentures 1960 A-O	98	--
1st mortgage 3¼s 1984 M-N	100¾	101¾
California-Oregon Power—		
1st mtge 3⅛s 1974 M-N	97	100½
1st mtge 3⅛s 1978 A-O	99¾	--
1st mtge 2⅞s 1979 F-A	97	--
1st mtge 3⅝s 1981 J-D	104½	--
1st mtge 3⅝s 1982 A-O	104	105
1st mtge 3¼s 1984 M-S	101¾	102½
Calif-Pac Util 3¼s ser B 1971 F-A	98	--
California Water Service		
1st mtge 3¼s ser C 1975 M-N	99	--
Cambridge El Light 2⅞s 1974 A-O	98½	--
Carolina Pwr & Light 2⅞s '81 F-A	95½	--
1st mtge 3½s 1982 A-O	104	--
Central Hudson Gas & El Corp—		
3s conv debs 1963 M-S	115	116½
Central Illinois Elec & Gas Co—		
1st mtge 3s 1975 F-A	97	--
1st mtge 3½s 1982 J-J	103	--
Central Illinois Light Co—		
1st mtge 2⅝s 1979 J-D	92	--
1st mtge 3¼s 1981 J-D	103½	--
Central Illinois Public Service—		
1st mtge 3⅜s series A 1971 A-O	103	--
1st mtge 3⅜s series B 1977 M-S	102¼	--
1st mtge 3⅛s series C 1979 J-J	99½	--
1st mtge 3⅜s ser D 1982 F-A	102	--
1st mtge 3½s ser E 1982 M-S	103¾	104⅜
1st mtge 3¼s ser F 1984 J-D	--	102⅞
1st mtge 3½s 1982 M-S	103¾	--
2⅞s s f debs 1970 J-D	97½	--
Central Indiana Gas 2⅞s 1971 M-N	94½	--
Cent Lou Elec 3¾s ser D 1982 J-D	100	--
Central Maine Power Co—		
1st & gen mtge bonds		
3½s series J 1968 J-D	103½	--
Central Maine Power Co—Continued		
3½s series L 1970 A-O	104	--
3½s series M 1972 M-S	104	--
2¾s series N 1976 M-N	94	96
3¼s series P 1977 M-N	100½	--
3⅛s series Q 1978 J-D	99	--
3s series R 1979 M-S	97	--
2⅞s series S 1979 M-N	95	97
3⅝s series T 1981 M-N	104	--
3⅝s series U 1983 M-S	104	--
Central Mexico Light & Power—		
6s ext to 1956 ($750 par) J-J	f90	--
Central N Y Power 3s 1974 A-O	101½	102¾
Central Power & Light Co—		
1st mtge 3⅛s series A 1973 M-N	100¾	--
1st mtge 3¼s series B 1977 A-O	101½	--
1st mtge 3s series C 1980 M-N	99	--
1st mtge 3½s series D 1982 M-S	104½	--
1st mtge 3⅛s series F 1984 A-O	100½	100⅞
S F deb 2⅞s 1974 J-D	97½	--
Central States Electric Corp—		
¶5s conv. deb 1948 J-J	f175	--
¶5½s opt deb 1954 M-S	f185	--
Cent Vermont Public Serv Corp—		
1st mtge 2¾s series D 1975 F-A	94½	--
1st mtge 2⅞s series F 1980 M-N	96	--
1st mtge 3½s ser G 1981 F-A	101	--
1st mtge 3⅜s ser H 1982 M-N	102¼	--
1st mtge 3¼s series K 1984 J-D	--	100.959
Charleston Cons Ry Gas & Elec—		
Consol gold 5s 1999 M-S	120	--
Ches & Potomac Telep Co		
of Balt City 3½s debs 1984 F-A	104½	105½
Chicago & West Towns Rys—		
1st cum inc 5s 1947 J-J	f--	43
Cincinnati Gas & Electric—		
1st mtge 2¾s 1975 A-O	98⅝	99¼
1st mtge 2⅞s 1978 J-J	100	--
Cincinnati Transit Co—		
4½s cum inc debs March 1998	f56½	67½
Cities Service Co deb 3s 1977 J-J	97¾	99
Citizens Utilities Co 3½s 1972 M-S	98½	--
Cleveland Electric Illum—		
1st mtge 3s 1970 J-J	102¼	102¾
1st mtge 3s 1982 J-D	100	101½
1st mtge 2¾s 1985 M-S	95½	--
1st mtge. 3⅜s 1986 J-D	104⅝	105
1st mtge 3s 1989 M-N	100¾	101⅛
Colorado Interstate Gas Co—		
1st mtge pipe line 3.35s 1974	101⅝	102
Columbia Gas System Inc—		
3s debentures series A 1975 J-D	96¾	97½
3s debentures series B 1975 F-A	96¾	97½
3⅜s debentures ser C 1977 A-O	100½	101
3½s debentures ser D 1979 J-J	101¾	102⅛
3½s subord debentures		
Conv after Jan 1 '55 due '64 M-N	112	112⅜
Columbus & Sou Ohio Electric—		
1st mtge 3¼s 1970 M-S	104¼	104⅝
1st mtge 3¼s 1981 M-S	99	100
1st mtge 3⅝s 1983 M-N	--	--
Commonwealth Edison Co—		
1st mtge 3s ser L 1977 F-A	102⅛	102½
1st mtge 3s ser N 1978 J-D	99½	101½
1st mortgage 3¼s ser O 1982 J-J	104¼	105¼
1st mtge 3s series Q 1984 M-N	100⅝	100⅞
3s s f debentures 1999 A-O	98½	101½
2¾s s f debentures 1999 A-O	93½	95
2⅞s s f debentures 2001 A-O	95½	98
Community Public Service Co—		
1st mtge 3¼s ser D 1984 M-N	--	101.93
Compania Hispano-Americana		
De Electricidad (Chade) 4s 1961	f4¼	4¾
Connecticut Light & Power—		
1st & ref M 3s ser I 1974 M-S	99	--
1st & ref M 3s ser K 1980 A-O	99½	101½
1st & ref M 2¾s ser L 1984 M-N	94	--
Connecticut Power 5s 1956 J-J	103½	--
Connecticut River Power Co—		
3¾s series A 1961 F-A	103½	--
Consolidated Edison Co of N Y—		
1st & ref M 2¾s ser A 1982 M-S	95	96
1st & ref M 2⅝s ser B 1977 A-O	94	94⅞
1st & ref M 2¾s ser C 1972 J-D	98⅛	99
1st & ref M 3s ser D 1972 M-N	102	102½
1st & ref M 3s ser E 1979 J-J	100¾	101½
1st & ref M 3s ser F 1981 F-A	100	101
1st & ref M 3¼s ser G 1981 M-N	103	103⅝
1st & ref M 3⅜s ser H 1982 M-S	105⅛	105½
1st & ref M 3½s ser I 1983 F-A	105¼	106
1st & ref M 3⅜s ser J 1984 J-J	105½	--
3s conv debs 1963 J-D	--	185¾
Consol Gas Elec Lt & P (Balt)—		
1st ref mtge 2⅞s ser T 1976 J-J	--	101¼
1st ref mtge 2⅞s ser U 1981 A-O	99	99¾
1st ref M s f 2¾s ser X 1986 J-J	95⅞	97½
1st ref. M 3⅞s ser Y 1983 J-D	a--	--
1st ref M 3s ser Z 1989 J-J	100⅝	100⅞
3¼s conv debs 1967 J-D	140¾	141¾
Consolidated Natural Gas Co—		
2¾s debentures 1968 A-O	99⅜	100
3¼s debentures 1976 M-N	103½	--
3⅞s debentures 1978 J-D	a102	--
3⅛s debentures 1979 J-D	101⅝	--
3s debentures 1978 F-A	--	100.855
Consumers Power Co 2⅞s 1975 M-S	99¾	100¼
1st mtge 2⅞s 1977 M-S	99	100½
1st mtge 3⅛s 1981 A-O	102½	103½
1st mtge 3¼s 1987 A-O	104¼	105¼
1st mtge 3¾s 1983 J-J	a--	--
1st mtge 3s 1984 J-D	100½	101¼
Continental Pass Ry 4s 1959 J-J	77	--
Dallas Power & Light—		
3⅛s s f debs 1973 A-O	101	102
1st mtge 2⅞s 1979 A-O	98	--
1st mtge 2¾s 1980 J-D	95	--
1st mtge 3½s 1983 M-S	104½	--
Dayton Power & Light—		
1st mtge 2¾s 1975 A-O	97½	98⅛
1st mtge 3s 1978 J-J	k99	July 6
1st mtge 3s series A 1978 J-D	k99	Jun 23
1st mtge 3¼s 1982 F-A	104	--
Delaware Power & Light Co—		
1st mtge & coll tr 3s 1973 A-O	99⅞	--
1st mtge & coll tr 3⅛s 1977 J-D	--	--
1st mtge & coll tr 2⅞s 1979 J-J	94	--
1st mtge & coll tr 2¾s 1980 M-S	94½	95¾
1st mtge & coll tr 3⅛s 1984 M-N	--	--
Des Moines Ry 5s Jan 1955 A-O	f20	--
Detroit Edison—		
Gen & ref M 3s ser H 1970 J-D	102	102⅝
Gen & ref M 2¾s ser I 1982 M-S	95⅞	--
Gen & ref M 2¾s ser J 1985 M-S	95	96
Gen & ref M 3⅜s ser K '76 M-N	103½	104¾
Gen & ref M 2⅞s ser N 1984 M-S	97⅜	98
3s conv debs 1958 J-D	k159	July 2
3¼s conv debs 1969 F-A	126	--
Detroit International Bridge—		
1st S F 6½s 1952 F-A	f136	--
Debenture 7s 1952 F-A	f16	--
Duke Power Co 2⅞s 1979 F-A	98½	99½
1st & ref mtge 3¼s 1981 A-O	104½	105½
1st & ref mtge 3¾s 1983 M-S	105½	106
Duquesne Light Co—		
1st mtge 2¾s 1977 F-A	98½	99⅛
1st mtge 2⅝s 1979 A-O	--	97
1st mtge 2¾s 1980 F-A	97½	--
1st mtge 3¼s 1982 M-S	k105½	Apr 19
1st mtge 3⅝s 1983 M-S	106	--
1st mtge 3⅛s 1984 J-J	103¼	103¾
East Tennessee Natural Gas—		
5s conv debs 1968 M-N	104	107
Eastern Gas & Fuel Assoc—		
1st mtge & Coll tr 3½s 1965 J-J	94½	96
1st mtge & coll tr 3¾s 1974 M-S	96	--
Eastern Lt & Pow 4s A 1965 J-J	85¾	--
Edison Electric Ill 5s 1995 J-J	140	145
Elizabeth & Trenton RR 5s '62 A-O	109	--
Elmira Wat Lt & RR g 5s 1956 M-S	104⅛	105½
El Paso Electric Co 2¾s 1976 A-O	94	--
1st mtge 2⅞s 1980 J-D	96	--
1st mtge 3⅛s 1984 M-S	101½	102½
Emp Dist Electric Co 3½s 1969 M-S	101½	104
Equitable Gas Co 3¼s 1973 J-J	102	--
3⅜s s f debs 1970 M-S	101	--
Ercole Marelli Electric Mfg Co—		
6½s with Nov 1 1940 coupon 1953	f95	--
6½s ex Nov 1 1947 coupon 1953	f25	--
Erie Co Electric 6s 1959 J-J	110	--
Essex County Elec Co—		
1st mtge 3¼s series A 1984 F-A	--	100.959
Fall River El Lt 3¾s 1983 J-J	105½	--
Fed'l Pwr & Lt 6s Nov 1 1965 M-N	f85	--
Florida Power Corp 3⅜s 1974 J-J	96	--
1st mtge 3¼s 1978 M-N	101¼	102
1st mtge 3⅜s 1982 M-N	103½	104¼
1st mtge 3⅝s 1983 M-N	105	105¾
Florida Power & Light Co—		
1st mtge 3½s 1974 J-J	104½	106
1st mtge 3s 1977 J-J	97	--
3¼s s f debs 1972 J-J	99	--
1st mtge 3⅛s 1978 J-D	97	--
1st mtge 3s 1979 J-D	97	--
1st mtge 3⅜s 1981 M-N	104½	--
1st mtge 3⅞s 1983 A-O	105	106
Fort Worth Transit 4½s 1973	92	--
Gary Railways Co—		
1st cum inc 5s Jan 1 1993 M-S	f98	--
Gas & Electric Co of Bergen Co—		
Gen 5s Nov 1 1954 M-N	100	--
Gas Service Co 2⅞s 1969 M-S	96	--
1st mtge 3¾s 1971 J-D	104	--
Gatineau Power Co—		
1st mtge 3s series C 1970 J-D	97	98
1st 3¼s series D 1970 J-D	98¼	--
2¾s s f debs 1961 J-D	98	--
General Telephone Corp 4s 1964 A-O	102	104
Georgetown Gas Lt 1st 5s '61 F-A	108	112½
Georgia Power Co—		
1st mtge 3⅜s 1977 J-D	103	--
1st mtge 3⅜s 1978 J-D	104	--
1st mtge 2⅞s 1980 A-O	96	--
1st mtge 3½s 1981 J-D	103½	104
1st mortgage 3⅜s 1982 J-J	102½	103½
1st mtge 3¾s 1983 A-O	103½	104½
1st mtge 3⅛s 1984 A-O	101¼	101¾
Granite City Generat'g 5s 1963 A-O	88½	--
Great Cons Elec Power Co Ltd—		
1st mtge 7s ser A 1944 F-A	f165⅛	--
7s series A stamped		
Extended to 1954 F-A	--	101½
1st and gen mtge 6½s 1950 J-J	f164	--
6½s due 1950 stamped		
Extended to 1960 J-J	100	--
Green Mountain Pwr 3¾s 1963 J-D	102½	104
Gulf Interstate Gas Co—		
6s interim notes 1954 J-D	20¾	21
Gulf Power 1st 3⅛s 1971 M-S	100	--
1st mtge 3s 1979 A-O	97	--
1st mortgage 3⅜s 1982 J-J	103	--
1st mtge 4⅛s 1983 J-D	a--	--
1st mortgage 3¼s 1984 J-J	101⅝	102⅛
Gulf States Utilities Co—		
1st mtge 2⅝s 1976 M-N	92	101
1st mtge 3s 1978 A-O	k98	Mar 1
3s debentures 1969 J-J	101	--
1st mortgage 2¾s 1979 J-D	--	--
1st mortgage 2¾s 1980 J-D	--	--
1st mortgage 3⅜s 1981 M-N	--	101
1st mortgage 3⅛s 1982 J-D	100	--
1st mortgage 3⅜s 1983 J-D	--	--
Hackensack Wtr Co 2⅝s 1976 M-S	--	93¾
Hamburg Electric 7s 1935 M-N	f150	--
Hamburg Elev Underground &		
St Rys 5½s 1938 J-D	f110¾	113½
Hartford Elec Lgt 3¼s 1971 M-S	103	--
Houston Lighting & Power—		
1st mtge 2⅞s 1974 M-N	98½	100
3¼s conv debs 1967 J-D	201	--
1st mtge 3s 1989 M-S	100¼	100⅝
Hydro Elec Power Commission		
(Ontario) 4¾s 1970 J-J	110½	113½
2¾s 1964-1967 A-O	94½	96

¶ Being exchanged for Blue Ridge Mutual Fund stock. a Called for redemption, see page 65. b Basis. f Flat price. 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
Idaho Power Co 3¼s 1981	A-O	103⅛	103⅞
Illinois Bell Telephone Co—			
1st mtge 2¾s ser A 1981	J-J	96½	97
3s series B 1978	J-D	101½	102½
1st mtge 3⅛s ser C 1984	A-O	102¼	103⅛
Illinois Power Co—			
1st mtge 2⅞s 1976	M-S	96½	98
S f debs 2¾s 1966	M-S	98	—
1st mtge 3⅛s 1978	F-A	101	—
1st mtge 2⅞s 1979	J-J	—	100
1st mtge 2¾s 1980	A-O	94	96
1st mtge 3½s 1982	M-S	95	—
1st mortgage 3½s 1983	M-N	103½	—
Indiana Assoc Tel 3s 1975	M-N	—	90
Indiana Gas & Water Co—			
1st mtge 2⅞s ser A 1980	M-S	96	—
Indiana & Michigan Electric Co—			
1st mtge 3s 1978	M-S	99½	—
1st mortgage 2¾s 1980	J-D	96	—
1st mortgage 3¼s 1982	J-J	103½	—
1st mortgage 3⅝s 1983	M-S	106¼	—
Indianapolis Power & Light—			
1st mtge 3s 1974	A-O	98	—
1st mortgage 2⅞s 1979	A-O	97½	98¾
1st mtge 2⅞s 1981	F-A	96	—
1st mortgage 3⅝s 1983	M-S	101⅜	102⅛
Indianapolis Ry 5s 1967	J-J	f52	—
International Railway (Buffalo)—			
Ref & imp 3-5s 1962	M-N	f20¾	—
Interstate Bridge Co 4s 1965	M-N	98	—
Interstate Power Co—			
1st mtge 3¾s 1978	J-J	—	102½
1st mtge 3s 1980	J-J	—	103
1st mtge 3½s 1982	J-J	98½	—
Iowa-Illinois Gas & Elec Co—			
1st mtge 2¾s 1977	M-S	96	—
1st mtge 2¾s 1979	A-O	93	—
Iowa Power & Light Co—			
1st mtge 3¼s 1973	F-A	101½	—
1st mtge 3s 1978	F-A	98	—
1st mtge 2¾s 1979	J-D	96	—
1st mtge 3¼s 1982	M-N	101	—
1st mtge 3⅜s 1983	J-D	104½	105½
Iowa Public Service Co (Del.)			
1st mtge 2¾s 1976	J-D	93	—
1st mtge 3¼s 1978	M-N	101	—
1st mtge 2¾s 1975	J-D	93	—
1st mtge 3½s 1981	J-J	103½	—
1st mtge 3s 1984	M-N	98	99
Iowa Southern Util 3⅞s 1983	F-A	105½	106⅛
Isarco Hydro Electric 7s 1952	M-N		
With Nov 1 1940 coupon		f95	—
Ex Nov 1 1947 coupon		f25	—
Italian Power Realization Trust—			
6½% liquidation trust ctfs		89	90¼
Jacksonville Coach Co 5s 1971	J-J	f78½	—
Jacksonville (Fla) Gas 4s 1969	J-D	101	—
Jamaica Water Supply Co—			
1st mtge 2⅞s ser C 1975	M-S	95	—
Jersey Central Pow & Lt Corp—			
1st mtge 2⅞s 1976	M-S	97½	98½
1st mortgage 3⅛s 1978	J-D	98	—
1st mortgage 3¼s 1984	J-D	—	102⅛
1st mtge 4s 1983	A-O	105¾	—
Johnst'n Trac 4s A Dec 31 1962	M-S	f31	35
Cons mtge 3s B Dec 31 1962	Mar	f8	—
Kansas City Power & Light—			
1st mtge 2¾s 1976	J-D	98	100
1st mtge 2⅞s 1978	J-D	—	—
1st mtge 2¾s 1980	J-D	—	—
1st mtge 3¼s 1983	J-J	103	104
Kansas City Public Service—			
1st ref 4s series C 1957	J-J	93	—
Kansas Gas & Electric Co—			
1st 3⅛s 1978	M-S	100	—
1st mortgage 3⅜s 1982	J-D	104	—
1st mortgage 3⅝s 1983	A-O	105	—
Kansas-Neb Nat Gas 3⅜s 1965	A-O	101	—
Kansas Pwr & Light 2⅞s 1979	A-O	97	—
Ky Fuel Gas Corp 6½s 1942	J-D	f50	—
Kentucky-Ohio Gas Co 2s 1958	J-D	f36	—
Kentucky Utilities Co—			
1st mtge 3s ser A 1977	M-N	98	—
1st mtge 3¼s ser B 1979	J-J	101½	—
1st mtge 2⅞s ser C 1980	J-J	95	96½
1st mtge 3½s ser D 1982	J-D	103½	—
1st mtge 3⅞s ser E 1983	A-O	105	—
Kentucky & West Va Power Co—			
1st mortgage 3s 1979	M-N	96	98
Kings County Elec Lt & Power—			
Purch money 6s g 1997	A-O	—	170
Lackawanna & Wyoming Val RR—			
1st 5s 1951	F-A	f21½	23½
Debenture 6s 1948	F-A	f1	—
Laclede Gas Lgt 3½s 1965	F-A	103	103½
3⅜s s f debs 1974	M-S	100¼	100¾
Lake Superior District Power—			
1st mtge 3s ser A 1975	A-O	94	—
1st mtge 2¾s series C 1980	J-J	94	—
1st mtge 3¼s ser D 1981	M-S	101	—
Lewiston Gas Lt 3½s C 1956	A-O	100	—
Lombard Electric 7s ser A 1952	J-D	93½	—
Long Island Lighting Co—			
1st mtge 3⅝s series D 1976	J-D	103½	104½
1st mtge 3⅜s series E 1982	A-O	103	103¾
1st mtge 3½s series F 1983	M-S	103½	105
Louisiana Pwr & Light Co—			
1st mtge 3s 1974	A-O	98	—
1st mtge 3⅛s 1978	M-S	100	—
1st mtge 3s 1980	M-N	97	98
1st mtge 4s 1983	M-S	103¾	104½
Louisville Gas & Elec Co (Ky)—			
1st mortgage 2¾s 1979	M-N	—	98
1st mortgage 3⅛s 1982	F-A	k102½	Apr 27
1st mortgage 3⅛s 1984	F-A	—	103⅜
Madison Gas & El Co 2½s 1976	J-J	91¾	—
Maine Public Service Co—			
1st mtge & coll tr 2⅞s 1975	A-O	92	95
Maritime Electric 4½s 1956	A-O	100	—
Gen s f 5½s 1956	A-O	100	—
Market Street El Pass Ry—			
1st guar 4s 1955	M-N	95¼	96¼
Memphis Street Ry—			
1st mtge serial 4s 1965	A-O	—	100½
Meridionale Electric Co—			
7s series A 1957	A-O	99	—
Metropolitan Edison Co—			
1st mtge 2⅞s 1974	M-N	99¾	100
1st mtge 3s 1977	M-S	100	—
1st mtge 3s 1978	M-S	100	—
1st mtge 2¾s 1980	F-A	96½	—
1st mtge 2¾s 1980	J-D	96½	—
1st mtge 3¼s 1982	M-S	103	—
1st mtge 3⅞s 1983	M-N	105	—
Mexican Light & Power Co—			
Extended 5s ser A 1975	F-A	80	82
Michigan Bell Telephone Co—			
3⅞s debentures 1988	A-O	103¼	—
Michigan Consolidated Gas—			
1st mtge 3½s 1969	M-S	105⅛	105¾
1st mtge 2⅞s 1969	M-S	96½	—
1st mtge 3⅜s 1969	M-S	100½	—
3⅞s s f debentures 1967	J-J	102⅝	—
1st mtge 3s 1975	M-N	96	—
1st mtge 3½s 1976	F-A	102½	104
1st mtge 3⅜s 1979	J-J	103½	104
Michigan Gas & Electric Co—			
1st mtge 2⅞s ser A 1976	J-D	—	92
Middlesex Elec Light & Power—			
1st 5s 1955	J-J	105	—
Milwaukee Gas Light Co—			
1st 3⅛s 1975	M-N	97	—
3⅜s s f debs 1970	M-N	100	—
Minnesota Power & Light Co—			
1st mtge 3⅛s 1975	M-S	99¾	100¾
1st mtge 3⅛s 1979	M-S	99	—
1st mtge 3⅝s 1981	J-J	104¼	—
Mississippi Power Co—			
1st 3⅛s 1971	M-S	100½	—
1st mtge 2⅞s 1977	F-A	96	—
1st mtge 3s 1979	A-O	97	—
1st mtge 2¾s 1980	M-S	93½	—
1st mtge 3½s 1981	F-A	103½	—
1st mtge 3¾s 1983	A-O	b3.00	2.80%
Mississippi Power & Light—			
1st mtge 3⅛s 1974	M-S	99½	—
1st mtge 2⅞s 1977	J-D	96	—
1st mtge 3⅛s 1979	J-J	99	—
1st mtge 2⅞s 1980	J-D	96	—
1st mtge 3⅝s 1983	M-S	104¼	104¾
Missouri Power & Light Co—			
1st 2¾s 1976	J-J	93½	95½
1st 2¾s 1979	M-N	94	95¾
1st mtge 3¼s 1984	J-J	—	102¼
Missouri Telephone			
4¼s series C 1961	M-S	101	—
Monongahela Power Co—			
1st mtge 3s 1975	F-A	98½	100
1st mtge 3s 1977	M-S	97	—
1st mtge 3⅛s 1979	F-A	104½	—
1st mtge 3⅜s 1981	A-O	105	106
1st mtge 3⅝s 1983	J-D	—	106
Montana-Dakota Utilities—			
1st mtge 3s 1965	A-O	95	—
1st mtge 3⅝s 1976	A-O	101	—
Montana Power 2⅞s 1975	A-O	98¼	—
3¼s s f debentures 1979	M-N	102	103
1st mtge 3⅛s 1984	M-N	102	102½
Mountain Fuel Supply Co—			
3½s debentures 1971	A-O	103½	—
3⅛s debentures 1974	J-D	100	100½
Mountain States Power Co—			
1st mtge 3s 1975	J-J	97	—
1st mtge 4s 1983	M-S	104½	105¼
Mountain States Tel & Tel—			
40-year 2⅝s debs 1986	M-N	92	—
30-year 3⅛s debs 1978	A-O	100½	—
Mystic Valley Gas Co—			
1st mtge 3⅝s ser A 1974	F-A	103	—
Narragansett Electric Co—			
1st mtge 3s ser A 1974	M-S	101¼	102¼
1st mtge 3s series B 1978	M-N	—	100
1st mtge 3⅜s ser C 1982	M-S	103	—
1st mtge 3½s ser D 1983	M-S	104¾	—
National Fuel Gas 3s debs 1973	J-J	96	—
3¼s s f debentures 1977	M-N	101½	102½
3¼s s f debentures 1979	A-O	101½	102½
New Bedford Gas & Edison			
Light Co 3% notes A 1973	M-N	99	—
2⅞s notes ser B 1975	A-O	96½	—
New England Electric System—			
3s debentures 1967	J-D	97	—
3¼s debentures 1977	J-D	97	—
New England Gas & Elec Assn—			
4s series C 1971	M-S	100	—
New England Power—			
3¼s series A 1961	M-N	103⅛	104⅛
1st mtge 3s series B 1978	J-J	99½	—
1st mtge 2¾s series C 1979	J-J	96	—
1st mtge 2⅞s series D 1981	F-A	97	—
1st mtge 3¼s series E 1982	J-D	103½	—
New England Tel & Tel—			
1st 4½s 1961 series B	M-N	107¾	108½
3s debentures 1982	A-O	100	100½
3s debentures 1974	M-S	100¼	—
3¼s debentures 1977	J-D	103¼	—
New Jersey Bell Telephone—			
3⅛s debentures 1988	J-J	102½	103½
2¾s debentures 1990	M-S	95	—
3¼s debentures 1984	M-N	104	—
3s debentures 1989	M-N	100¾	101⅛
New Jersey Power & Light—			
1st mtge 3s 1974	M-S	97½	—
1st mtge 3s 1978	J-D	98	—
1st mtge 2⅞s 1979	J-D	97	—
1st mtge 4¼s 1983	M-N	104½	—
New Orleans Pub Service Co—			
1st mtge 3⅛s 1974	J-J	100	101½
1st mtge 3¼s 1978	A-O	102½	—
1st mtge 4⅛s 1983	A-O	105½	—
New York Power & Light Corp—			
1st mtge 2¾s 1975	M-S	96⅞	98¼
N. Y. State Elec & Gas Corp—			
1st mtge 2¾s 1977	J-J	—	—
1st mtge 3s 1978	A-O	98	—
1st mtge 3¼s 1984	M-N	104	—
N Y Steam Corp 3½s 1963	J-J	102¼	103
New York Telephone Co—			
Ref mtge 2¾s ser D 1982	J-J	96⅛	97
Ref mtge 3⅛s ser E 1978	F-A	102⅞	103½
Ref mtge 3s ser F 1981	J-J	100¼	101¼
Ref mtge 3⅞s ser G 1984	J-J	105⅜	107¼
Niagara Mohawk Power Corp—			
Gen mtge 2¾s 1980	J-J	95¾	—
Gen mtge 2⅞s 1980	A-O	98	99¼
Gen mtge 3⅜s 1981	J-D	104	104¾
Gen mtge 3½s 1983	F-A	—	105
Gen mtge 3¼s 1983	A-O	—	105
Nippon Electric Power Co Ltd—			
1st mtge 6½s 1953	J-J	f152½	—
6½s due 1953 ext to 1963	J-J	88	92
North Shore Gas Co of Illinois—			
1st mtge 4¼s series A 1961	J-D	102¼	—
Northeastern Wat Co 5s 1968	J-J	101	102½
Northern Illinois Gas 3½s 1979	J-J	104¾	105½
Northern Indiana Public Service—			
1st mtge 3⅛s series C 1973	F-A	100¼	—
1st mtge 2⅞s series E 1980	M-S	—	97¾
Northern Ind Transit 5s '64	A-O	f70	76
Northern Natural Gas Co—			
3⅝s s f debentures 1973	M-N	103¾	104¾
3¼s s f debentures 1973	M-N	101¾	102⅛
3¼s s f debentures 1974	M-N	101¾	102⅛
Serial debs 2⅝s 1961	M-N	96⅛	—
2½s 1956	M-N	100¼	—
2½s 1967	M-N	92½	—
3⅛s 1969	M-N	99½	—
2⅝s 1955	M-N	100¼	—
2⅝s 1970	M-N	92¼	—
Northern Penna Pwr 2¾s 1975	J-J	94½	96
Northern States Power (Minn)—			
1st mtge 2¾s 1974	F-A	96	98
1st mtge 2¾s 1975	A-O	97½	99
1st mtge 3s 1978	J-J	—	—
1st mtge 2¾s 1979	F-A	96	98
1st mtge 3¼s 1982	J-D	k103¾	Apr 13
Northern States Power (Wis)—			
1st mtge 2⅝s 1977	A-O	—	98⅞
1st mtge 3s 1979	M-S	—	—
Northwestern Bell Tel 2¾s 1984	J-D	—	96
Northwestern Penna Gas—			
1st cum inc 5s 1953 (w-s)	A-O	f57	—
Northwestern Pub Serv 3s 1973	A-O	—	95
Ohio Edison Co 1st M 3s 1974	M-S	101½	102½
1st mtge 2¾s 1975	A-O	98	99¼
1st mtge 3⅛s 1978	M-S	102	—
1st mtge 2⅞s 1980	M-N	—	99
1st mtge 3¼s 1984	J-J	105	—
Ohio Power Co—			
1st mtge 3¼s 1968	A-O	103⅝	104⅞
1st mtge 3s 1971	A-O	101	101¾
1st mtge 3s 1978	A-O	99½	100¾
1st mtge 3⅜s 1981	A-O	104½	105¼
1st mtge 3⅜s 1983	J-J	104½	105½
1st mtge 3⅞s 1984	A-O	102¾	103½
Oklahoma Gas & Electric—			
1st mtge 2¾s 1975	F-A	96	101¾
1st mtge 3s 1979	J-D	—	—
1st mtge 2⅞s 1980	M-N	—	—
1st mtge 3⅜s 1982	M-S	—	—
Otter Tail Power Co 4¼s 1964	J-J	105¾	—
Pacific Gas & Electric Co—			
1st & ref M 3½s ser I 1966	J-D	102¼	—
1st & ref M 3s ser J 1970	J-D	101¼	101½
1st & ref M 3s ser K 1971	J-D	101½	102⅛
1st & ref M 3s ser L 1974	J-D	101½	102¼
1st & ref M 3s ser M 1979	J-D	99¾	100
1st & ref M 3s ser N 1977	J-D	100¼	100⅞
1st & ref M 2¾s ser P 1981	J-D	95	95½
1st & ref M 2⅞s ser Q 1980	J-D	97½	98¼
1st & ref M 3⅛s ser R 1982	J-D	103⅛	—
1st & ref M 3s ser S 1983	J-D	99⅝	100
1st & ref M 2⅞s ser T 1976	J-D	—	99⅜
1st & ref M 3⅜s ser U 1985	J-D	—	104⅝
1st & ref M 3⅛s ser W 1984	J-D	100¾	101
1st & ref M 3⅛s ser X 1984	J-D	100¾	100⅞
Pacific Power & Light Co—			
1st mtge 3¼s 1977	J-J	96	98
1st mtge 3⅝s 1982	M-S	—	104¼
1st mtge 3⅜s 1984	A-O	100¼	101¼
Pacific Telephone & Telegraph—			
2¾s debentures 1985	J-D	91	94⅞
2⅞s debentures 1986	A-O	96½	97
3⅛s debentures 1987	A-O	102	102⅝
3¼s debentures 1978	M-S	103¾	104¼
3⅛s debentures 1983	M-S	102	—
3½s debentures 1981	M-N	105¼	106½
3¼s debentures 1979	M-N	104	104½
4s debentures 1984	M-S	106⅜	106¾
Panhandle Eastern Pipe Line—			
3¼s s f debs 1973	F-A	—	100¼
2¾s debentures 1975	J-D	94	—
3⅛s debentures 1974	J-D	99¼	99½
Pennsylvania Electric Co—			
1st mtge 3⅜s 1972	J-J	102½	104
1st mtge 3⅛s 1973	M-S	99½	101½
1st mtge 2¾s 1976	J-D	94½	96
1st mtge 2¾s 1979	M-N	95	—
1st mtge 3⅜s 1981	A-O	103	—
1st mtge 3⅜s 1982	F-A	103	—
1st mtge 4⅛s 1983	J-D	105	—
1st mtge 3⅞s 1984	M-S	100¾	101½
Pennsylvania Power Co—			
1st mtge 2⅞s 1975	M-N	96½	98
1st mtge 2¾s 1980	M-S	94	—
1st mtge 3¼s 1982	F-A	102	103½
Penn Pwr & Light 3s 1975	A-O	99¾	100
Pennsylvania Tele 2⅞s 1975	J-J	—	99⅝
Penn Water & Power Co—			
Ref mtge & coll tr 3¼s 1964	J-D	103¼	104½
Ref mtge & coll tr 3¼s '70	J-J	102	104

a Called for redemption, see page 65. 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
Peoples Gas Light & Coke—		
1st & ref M 3⅝s ser H 1981_J-D	a103⅜	--
1st & ref M 3¼s ser I 1979___J-J	102	102½
Peoples Passenger Ry—		
Cons 4s extended 1962_____M-S	77	--
2nd 4s extended 1961_____J-J	78	--
Peoria Service Co 5s w w 1954__J-D	81½	83½
Philadelphia Electric Co—		
1st & ref 2¾s 1971_____J-D	99	100
1st & ref 2¾s 1967_____M-N	101	101⅛
1st & ref 2¾s 1974_____M-N	98½	99¼
1st & ref 2¾s 1981_____J-D	97	97¾
1st & ref 2⅞s 1978_____F-A	99¼	100
1st & ref 3¼s 1982_____J-J	103	104
1st & ref 3⅞s 1983_____M-N	106	--
1st & ref 3⅛s 1983_____J-D	103	104
Philadelphia Elec Pwr 2⅝s 1975_J-J	--	96½
Philadelphia Transportation Co—		
Consol mtge 3-6s 2039_____J-J	65	65¾
1st & ref mtge 3¾s ser B '70_J-D	79	80
Piedmont Hydro-Electric Co—		
6½s October 1940 coupon___1960	f95	--
6½s ex-Oct 1 1947 coupon___1960	f25	--
Piedmont Natural Gas Co Inc—		
5½% interim notes extended to Dec. 31 1954_____	46½	48½
Units (consists of a 5½% interim note $50 principal amount and ½ share of common stock)_____	59½	--
Pittsburgh Rys Co 5s 1970_____J-J	84½	86
Portland (Ore) Gas & Coke—		
1st mtge 3½s 1976_____J-J	93	--
Portland General Electric Co—		
1st mtge 3⅛s 1975_____J-J	96¾	98
1st mtge 3½s 1977_____M-N	101	--
Potomac Edison Co—		
1st mtge & coll tr 3s 1974____A-O	97½	--
1st mtge & coll tr 3⅛s 1978__J-J	99½	--
1st mtge & coll tr 3¼s 1977__J-D	101½	102¼
1st mtge & coll tr 3⅜s 1981_A-O	103	--
Potomac Electric Power Co—		
1st mtge 3¼s 1977_____F-A	--	--
1st mtge 3s 1983_____J-J	--	--
1st mtge 2⅞s 1984_____M-N	--	99½
1st mtge 2¾s 1985_____M-N	--	95
1st mtge 3¼s 1987_____M-S	103½	--
1st mtge 3⅞s 1988_____J-D	105	106
Power Corp of Canada Ltd—		
3½s debentures 1967_____M-S	90	--
Prussian Electric 6s 1954_____F-A	f134	137
Public Service Co of Colorado—		
1st mtge 2⅞s 1977_____J-D	97	97½
1st mtge 3⅛s 1978_____A-O	100½	--
1st mtge 3¼s 1981_____A-O	--	102½
Public Service Co of Indiana—		
1st mtge 3⅛s ser F 1975____M-S	101	102
1st mtge 3⅛s ser G 1977____M-N	100¾	--
1st mtge 3s ser H 1979_____J-J	99¼	100
1st mortgage 3⅜s ser J 1982_J-J	104	--
1st mortgage 3⅜s ser K 1984_J-J	105¼	105⅞
Public Service Co of N H—		
1st mtge 3¼s ser A 1973_____J-J	--	102½
1st 2¾s series B 1977_____J-D	94	--
1st mtge 3¼s ser C 1978_____J-J	101½	--
1st mtge 3¼s ser D 1978____A-O	101½	--
1st mtge 3s ser E 1979_____J-D	99	--
1st mtge 3¾s ser F 1981___J-D	104½	--
1st mtge 4s ser G 1983_____M-S	106	--
Public Service Co of N C—		
6% interim notes_____Jan 1955	24¾	26
Public Service Co of Oklahoma—		
1st mtge 2¾s ser A 1975_____J-J	95½	97
1st mtge 2⅞s ser B 1978_____F-A	95	--
1st mtge 3⅛s ser C 1981___A-O	100½	--
1st mtge 3⅜s ser D 1983____M-S	--	98
1st mtge 3s series E 1984___F-A	99½	100¼
Pub Serv Coordinated Transport—		
1st & ref 4s 1990_____J-J	99	--
1st & ref 5s 1990_____J-J	105	--
1st & ref 5¾s 1990_____J-J	109	--
1st & ref 6s 1990_____J-J	112	--
Public Service Elec & Gas Co—		
1st & ref mtge 3¼s 1968_____J-J	104⅜	--
3s debentures 1963_____M-N	102⅛	103
1st & ref mtge 3s 1972_____M-N	100	101¾
50-yr 6% debentures 1998____J-J	154	156
1st & ref 5s 2037_____J-J	135⅞	--
1st & ref 8s 2037_____J-D	215½	220¼
1st & ref M 2⅞s 1979_____J-D	97½	99
1st & ref M 2¾s 1980_____M-N	95½	--
1st & ref M 3¼s 1983_____M-S	103⅞	104¾
1st & ref M 3¼s 1984_____M-N	104½	104¾
3⅜s debentures 1972_____J-D	104	104¾
Puget Sound Pr & Lt 4¼s 1972_J-D	106⅛	106½
Quebec Hydro-Elec Comm—		
3½s debs ser K 1978_____J-D	100	101⅛
Quebec Power 3s ser E 1962____M-S	100	--
Raritan Twp Water 5s 1960___M-N	101	--
Rhine-Westphalia Elec Power—		
Direct mtge 7s 1950_____M-N	f134	152
Direct mtge 6s 1952_____M-N	f122¾	133
Cons mtge 6s 1953_____F-A	f122	124½
Cons mtge 6s 1955_____A-O	f122	--
Rochester Gas & Elec Corp—		
Gen mtge 4½s 1977 ser D___M-S	--	--
Gen mtge 3¼s ser J 1969___M-S	101½	--
1st mtge 3s series L 1979____M-S	98½	--
1st mtge 3⅜s ser N 1982____J-D	101½	--
Rochester Telephone Corp—		
1st mtge 2½s ser A 1981_____A-O	91	92½
4s s f debs 1963_____J-D	102	--
Rochester Transit Corp—		
S f 4½s inc A notes 1958___M-S	92	--
S f 4½s inc B notes 1958___M-S	72	--
Rockland Light & Power Co—		
1st mtge 3⅛s ser C 1978_____J-D	99½	--
1st mtge 3¾s ser D 1981_____	105	--
1st mtge 3¾s ser E 1983_____A-O5	104	104¾
Ruhr Gas Corp 6½s A 1953_____A-O	f133	137
Safe Harbor Wat Pwr 3s 1981__M-N	94	100

Bonds—	Bid	Ask
Saguenay Power Co Ltd—		
1st mtge 3s ser A 1971_____M-S	98	--
St Clair County (Ill) Gas & El—		
1st cons 5s 1959_____M-S	103	--
St Joseph Light & Power Co—		
1st mtge 2⅝s 1976_____A-O	95	--
1st 3s 1979_____J-J	97½	--
San Diego Gas & Electric Co—		
1st mtge 3⅜s 1970_____J-J	105	--
1st mtge 3s series C 1978____M-S	99½	--
1st mtge 3¼s ser D 1982____A-O	103½	104½
1st mtge 2⅞s ser E 1984___A-O	97¾	98
Scranton-Spg Brook Water Serv—		
1st mtge 2⅞s 1976_____M-S	94	--
Scranton Transit 4s ser B 1959_A-O	80	85
Income 3s Apr 1 1959_____M-N	f20	22
Seattle Gas 1st mtge 3⅝s 1976__J-J	99½	--
Shawinigan Water & Power Co—		
1st & coll 3½s ser H 1970____J-J	101½	102¾
1st & coll 3½s ser J 1970____F-A	101½	102¾
1st & coll 3s series L 1961___M-S	99¼	--
1st & coll 3s series N 1971___M-N	97½	99
1st & coll tr 3½s ser P 1973_A-O	101	102
Shinyetsu Elec Power Co Ltd—		
1st mortgage 6½s 1952_____J-D	f146	--
6½s due 1952 stamped Extended to 1962_____J-D	--	91
Sierra Pacific Power 3⅛s 1978_A-O	91	--
3⅜s debentures 1975_____A-O	101	--
South Carolina Elec & Gas Co—		
1st and ref mtge 3s 1980_____A-O	94	--
South Carolina Power Co—		
1st & ref mtge 3s 1975_____J-J	95	--
1st & ref 3s 1977_____M-N	95	--
South Jersey Gas Co 4⅛s 1977_A-O	100	--
Southeastern Corp 5s deb 1964_____	94½	97
Southern Bell Tel & Tel—		
3s debentures 1979_____J-J	101½	102
2¾s debentures 1985_____F-A	96¼	96⅞
2⅞s debentures 1987_____J-J	97¾	98¾
3¾s debentures 1977_____M-S	105	--
Southern California Edison—		
1st & ref mortgage 3s 1965__M-S	102½	103⅞
1st & ref mtge 3⅛s ser A '73_J-J	102½	104
1st & ref M 3s series B 1973_F-A	100⅝	101½
1st & ref M 2⅞s ser C 1976__F-A	98	99¾
1st & ref M 3⅛s ser D 1976__F-A	101¾	102¾
1st & ref 3⅝s series E 1978__F-A	105	107
Southern California Gas Co—		
1st mortgage 3¼s 1970_____A-O	103	103¾
1st mortgage 2⅞s 1977_____J-J	97½	99
1st mortgage 3¼s 1978_____M-N	101	--
1st mortgage 2⅞s 1980_____J-D	96	--
1st mtge 3½s series A 1982__A-O	104¼	105¼
Southern California Water Co—		
1st mtge 2⅞s 1977_____M-N	95	--
Southern Counties Gas (Calif)—		
1st mortgage 3s 1971_____J-J	99⅞	100¾
1st mortgage 3s 1977_____M-S	99	--
1st mtge 3¼s 1978_____M-S	101	--
1st mtge 3½s 1981_____A-O	103½	--
1st mtge 3¼s ser A 1984____M-N	100⅞	101⅛
Southern Gas & Electric Corp—		
1st extended 6s 1958_____J-J	f86	91
Southern Indiana Gas & Elec—		
1st mtge 3⅛s 1984_____A-O	102¾	103½
Southern Natural Gas Co—		
1st mtge pipe line 3s 1968___J-D	99¾	100¾
1st mtge pipe line 2⅞s 1970_J-D	97	--
1st mtge pipe line 4s 1973__M-N	103½	104½
Conv deb 4½s 1973_____J-D	116¼	116¾
1st mtge pipe line 3⅛s 1974__F-A	100¼	101
Southern New England Telephone—		
3¼s debentures 1985_____J-J	100¼	--
Southern Union Gas Co—		
1st mtge s f 3⅜s 1976_____A-O	100	--
Southwest Nat Gas inc 6s 1966_A-O	97	--
Southwestern Bell Telephone—		
2¾s debentures 1985_____A-O	97⅛	100
3⅛s debentures 1983_____M-N	102½	103¾
Southwestern Gas & Electric Co—		
1st mtge 3¼s series A 1970__F-A	102½	103¼
1st mtge 3⅛s ser B 1978_____J-J	100	--
1st mtge 2⅞s series C 1980__J-D	98½	--
1st mtge 2⅞s ser D 1980___J-D	97½	--
1st mtge 3⅜s series E 1982__M-S	102½	--
1st mtge 3¼s ser F 1984____M-N	--	101.537
Southwestern Public Service Co—		
1st mtge 3½s 1978_____F-A	--	103
1st mtge 3.20s 1979_____J-D	99⅞	100¼
Spokane Gas & Fuel 3s 1974__F-A	61	--
Staten Island Edison 2⅞s 1979_M-N	98	--
Suburban Elec 3⅛s A 1984_____M-S	--	102.46
Taiwan Electric Power Co Ltd—		
40-year 5½s s f 1971_____J-J	f125⅛	--
5½s due 1971 stamped Extended to 1981_____J-J	71	72⅞
Tampa Electric Co 2⅝s 1976___F-A	97	--
1st mtge 3s 1978_____J-J	97	--
Telephone Bond & Sh 5s 1958__J-D	101	101½
Tennessee Gas Transmission Co—		
1st M pipe line 2¾s 1966____A-O	95½	--
1st M pipe line 3s 1967_____M-S	96½	--
1st M pipe line 3s 1969_____J-D	96½	--
1st M pipe line 3s 1970_____M-S	97½	--
1st M pipe line 3⅛s 1971___F-A	98½	99½
1st M pipe line 3½s 1971___M-S	100½	102
1st M pipe line 3⅝s 1974____J-D	101⅞	102⅛
1st M pipe line 3⅞s 1972___F-A	103½	104½
1st M pipe line 4s 1973_____M-N	104¼	105
1st M pipe line 4⅛s 1973___J-J	103¼	104¼
4⅞s debentures 1971_____M-N	105	--
5s debentures 1973_____M-S	105½	106½
Terni Hydro-Electric—		
6½s with Aug '40 coup '53_F-A	f96	--
6½s ex Aug '47 coup '53____F-A	f25	--
Texas Eastern Transmission—		
4⅜s debs 1974_____M-S	101¾	102⅛
Texas Electric Service Co—		
3¼s s f debs 1973_____A-O	101	--
1st mtge 2¾s 1975_____M-S	96	97½
1st mtge 2⅞s 1977_____A-O	98½	--
3⅜s sf debs 1977_____M-N	102	--

Bonds—	Bid	Ask
Texas Elec Service Co (Cont)—		
1st mtge 3s 1978_____A-O	99½	--
1st mtge 2⅞s 1979_____A-O	98	--
1st mtge 3⅜s 1981_____J-D	103½	--
1st mtge 3¼s 1982_____M-N	103½	--
1st mtge 3⅝s 1983_____A-O	101	--
Texas Gas Util Co 2-6s 1951___M-S	f67	72
Texas Power & Light—		
1st mtge 2¾s 1975_____M-N	97¼	--
1st mtge 3s 1977_____A-O	99	--
1st mtge 3s 1978_____A-O	99	--
S f deb 3¼s 1973_____A-O	101½	--
1st mtge 3¼s 1982_____A-O	102½	--
1st mtge 3⅞s 1983_____M-N	105	--
Third Avenue Ry (New York)—		
1st rei g 4s 1960_____J-J	f77	77½
Adj inc g 5s Jan 1 1960_____A-O	f36	37
Toho Electric Power Co Ltd—		
S f 7s series A 1955_____M-S	a--	--
7s extended to 1965_____M-S	a--	--
Tokyo Electric Light Co Ltd—		
1st mtge 6s $ ser 1953_____J-D	f145⅛	--
6s 1953 stamped ext to 1963_J-D	82⅝	83¼
Toledo Edison Co—		
1st mtge 2⅞s 1977_____A-O	96½	--
1st mtge 3⅛s 1978_____M-S	99	--
1st mtge 3s 1979_____A-O	98	--
Traction Terminal Corp 5s 1957_J-J	89	--
Twin City Rpd Transit 4s 1964_A-O	93	--
Ujigawa Electric Power Co Ltd—		
1st mtge 7s s f 1945_____M-S	f167	--
7s due 1945 stamped Extended to 1955_____M-S	100	--
Union Electric Co of Missouri—		
1st mtge & coll tr 3⅜s 1971_M-N	105⅝	106
1st mtge & coll tr 2¾s 1975__A-O	97½	--
3s debentures 1968_____M-N	100½	101½
1st mtge & coll tr 2⅞s 1980_J-D	98	--
1st mtge & coll tr 3¼s 1982__M-N	103¾	104⅝
Union Lt Heat & Pwr 3s 1979__F-A	99½	--
Union Passenger Railway—		
1st 4s Mar 31 1961_____A-O	76	--
2d ext 4s Mar 31 1960_____A-O	78	--
United Cities Utilities Co—		
1% to 5% income notes Apr '69_	68	--
United Electric Service Co—		
7s with Dec 1 1940 coupon___1956	f93	--
7s ex Dec 1 1947 coupon_____1956	f25	--
United Gas Corp—		
1st mtge & coll tr 2¾s 1970__J-J	97¼	99
1st mtge & coll tr 3⅝s 1971__J-J	104⅞	105¼
1st mtge & coll tr 3½s 1972__F-A	105½	--
3¾s s f debs 1973_____A-O	103¾	104¾
4⅜s s f debentures 1972____A-O	105	--
United Gas Imprmt 3¼s 1966__J-J	100	--
1st mtge 3¼s 1979_____J-J	101¾	102¼
United Railways of Havana—		
Equip 7½s Feb 15 1936_____F-A	f20	--
United Traction (Albany)—		
Income 4s series C 1983_____	f54	57
Upper Peninsula Pwr 3¼s 1977_M-N	98	--
Utah Power & Light Co—		
1st mtge 2¾s 1976_____M-N	94	95½
3½s s f debs 1973_____A-O	102½	--
1st mtge 3⅛s 1978_____A-O	100¾	--
1st mtge 2⅞s 1979_____A-O	97	--
1st mtge 2⅞s 1980_____A-O	95½	97
1st mtge 3s 1979_____M-N	99½	--
1st mtge 3⅜s 1981_____A-O	104	--
1st mtge 3½s 1982_____A-O	103½	--
1st mtge 3¼s 1984_____M-N	102½	103¼
Utica Gas & Electric 5s 1957____J-J	105	--
Virginia Electric & Power—		
1st & ref M 2¾s ser E 1975__M-S	96¾	97½
1st & ref M 3s ser F 1978____M-S	--	101
1st & ref M 2⅞s ser G 1979__J-D	--	--
1st & ref M 2¾s ser H 1980_M-S	95½	97
1st & ref M 3⅜s ser I 1981___J-D	104¾	105¾
1st & ref 3¼s ser J 1982____A-O	104	105
1st & ref 3⅛s ser K 1984____M-N	102¼	102⅝
Washington Gas Lt 5s 1960____M-N	109	--
Ref mtge 3½s 1976_____J-J	--	103⅞
Ref mtge 3¼s 1979_____J-D	100¾	101½
Washington Water Power Co—		
1st mtge 3½s 1964_____J-D	105	106
1st mtge 3½s 1982_____A-O	105	--
Waukesha Gas & El 1st 5s 1959_J-J	106	--
West Penn Electric 3½s 1974__M-N	101¼	103
West Penn Power—		
1st mtge 3½s series I 1966___J-J	105	105½
1st mtge 3s series K 1970____M-S	100	101
1st mtge 3s ser L 1974_____M-N	100½	101½
1st mtge 3s ser M 1978_____M-S	100	--
1st mtge 2⅞s ser N 1979____M-N	98	--
1st mtge 3¼s ser O 1982____A-O	100	100½
1st mtge 3s series P 1984___A-O	100¼	100¾
West Penn Traction 1st 5s 1960_J-D	109	--
West Phila Pass Ry 3½s 1956__A-O	90	--
West Texas Utilities Co—		
1st mtge 3⅛s 1973_____F-A	100½	102
1st mtge 3s series B 1978____M-N	99	--
1st mtge 3⅜s ser C 1981_____M-N	104	--
Westchester Lighting Co—		
Gen mtge 3½s gtd 1967_____J-J	103⅝	104¼
Gen mtge 3s 1979 gtd_____M-N	95	--
Western Light & Telephone Co—		
1st mtge 3s ser A 1975_____J-J	97	99
Western Union Telegraph—		
30-year 5s Mar 1 1960_____M-S	104	104¾
4¾s debs ser A 1980_____J-J	99¾	--
Westphalia United Elec Power—		
1st mtge 6s ser A 1953_____J-J	120⅝	133
Wilkes-Barre Trans Corp 4¼s 1967_	98½	--
Wisconsin Electric Power—		
1st mtge 2⅝s 1976_____J-D	94	95
1st mtge 2⅞s 1979_____M-S	97	--
1st mtge 2¾s 1980_____J-D	95	--
1st mtge 3¼s 1982_____M-N	101½	103
1st mtge 3⅛s 1984_____M-N	102¾	103¼
Wisconsin Michigan Power Co—		
1st mtge 3s 1978_____A-O	98	--
1st mtge 3⅝s 1981_____A-O	102	--

a Called for redemption, see page 65. b Basis. e Ex-interest. f Flat price. k Last sale. n Nominal. r Canadian dollar value. x Ex-dividend.

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PUBLIC UTILITY STOCKS

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

PUBLIC UTILITY BONDS (Concluded)

Bonds—	Bid	Ask
Wisconsin Power & Light—		
1st mtge 3¼s ser A 1971 F-A	101	102½
1st mtge 3⅛s ser B 1978 J-J	100	—
1st mtge 3⅛s ser C 1978 M-S	99½	—
1st mtge 2⅞s ser D 1980 J-D	94	—
1st mtge 3⅜s ser E 1981 A-O	99	—
1st mtge 3¼s series F 1982 A-O	101¾	102¾
1st mtge 4s ser G 1983 M-S	104½	—
Wisconsin Public Service Corp—		
1st mtge 3¼s 1971 J-J	103¼	104
1st mtge 3s 1977 M-N	97	—
1st mtge 3⅛s 1978 F-A	99½	—
1st mortgage 2⅞s 1979 M-S	96	—
1st mtge 2⅞s 1980 M-N	96	—
1st mortgage 4⅛s 1983 M-N	104	—
Wolverine Power 3-4½s 1979 J-D	f54	56
Worcester County Electric Co—		
1st mtge 2¾s ser A 1979 J-J	95	—
1st mtge 3¼s ser B 1981 M-S	102½	—
1st mtge 3¼s ser C 1982 M-N	101	—
Worcester Gas Light Co—		
1st s f 3¼s ser A 1969 F-A	101	—
1st mtge s f 4s ser B 1973 M-S	—	101⅜
Yonkers Elec Light & Power Co—		
2⅝s debentures 1976 J-J	93	94

PUBLIC UTILITY STOCKS

Stocks—	Par	Bid	Ask
Alabama Gas Corp common	2	24⅛	24⅜
$3.50 prior preferred	50	68	—
Alabama Power Co $4.20 pfd	100	100¼	101
4.60% preferred	100	104	105
Alabama-Tenn Natural Gas	1	14¾	15¼
Allied Gas Co	10	45	—
Altoona & Logan Valley Elec Ry	*	14	18
American Cable & Radio Corp	1	6	6¼
American District Telegraph Co	*	28½	30½
American & Foreign Power Co	*	10¾	10⅞
American Gas & Electric Co	5	37¾	38
American Natural Gas Co com	*	46¼	46½
6% preferred	25	36½	37½
American Power & Light Co—			
Ex-distribution		a1 1/16	1 3/16
Amer Telephone & Telegraph	100	173¾	174
Amer Utilities Service Corp	20	52	—
American Water Works Co	5	9⅞	10
6% preferred	25	26¾	27½
Appalachian Electric Power—			
4½% preferred	100	108	108½
4.50% pfd series with s f	100	104	105½
Arizona Public Service Co com	5	21½	22½
$1.10 preferred	25	23½	25
$2.36 preferred	50	49	—
$2.50 preferred	50	51	—
Arkansas Missouri Power com	5	22¼	24
5½% preferred	25	25	25¾
6% preferred	25	20⅞	21⅜
Arkansas Power & Light $7 pfd	*	113	114½
$6 preferred	*	111	112
4.32% preferred	100	100	101
Arkansas Western Gas Co	5	16½	17¼
Associated Tel & Tel—			
Class A (ex-$43 arrear div paid on July 1 1953 and $41 on Dec 22 1953)		97¼	97½
Atlanta Gas Light common	10	23½	24½
4½% preferred	100	100	102
Atlantic City Electric Co com	10	36¼	37¼
4% preferred	100	98	99
Atlantic Greyhound Corp—			
4% preferred	100	93	96
Baltimore & Annapolis RR Units		50	—
Baltimore Transit Co—			
Common	1	5¾	6⅛
$2.50 non-cum preferred	50	35¾	36
Bangor Hydro Electric common	15	32¼	34
7% preferred	100	146	153
4% preferred	100	87	—
4¼% preferred	100	94	—
Barcelona Traction Light & Power Co Ltd ord		6⅝	7
Bell Telephone Co of Canada	25	45¾	46¼
Biddeford & Saco Water	100	98	—
Birmingham Gas Co—			
$3.50 prior preferred	50	70	—
Black Hills Power & Light com	1	23⅝	24⅛
4.20% preferred	100	92½	94½
5.40% preferred	100	102	104
Blackstone Valley Gas & Elec—			
4.25% preferred	100	93½	—
Boston Edison Co	25	54¾	55¼
Brazilian Traction Light and Power Co Ltd ordinary	*	8¼	8⅜
Bridgeport Gas Light common	*	24¼	25¼
5.28% preferred	25	25¾	26½
Bridgeport Hydraulic Co	20	29¾	31¼
British Columbia Power Corp	*	22⅝	23¼
Brockton Edison Co	25	n50	—
Brockton Taunton Gas Co com	10	11⅝	12
$3.80 preferred	50	62	65
Brooklyn Borough Gas Co	*	14	—
Brooklyn Manhattan Transit	*	10c	20c
Bklyn Teleg & Mess'ger gtd	100	78	—
Brooklyn Union Gas Co com	*	33¼	33½
5% conv preferred	40	a66	—
California Electric Power common	1	11¾	12
$2.50 preferred	50	51½	—
$3 preferred	50	62	64
Calif Interstate Telep Co	5	12⅜	12¾
California-Oregon Power common	20	30	30⅜
6% preferred	100	116	—
7% preferred	100	134	137
4.70% preferred	100	97	99
California-Pacific Utilities com	10	27½	28
1st 5% preferred	20	19	19½
5.40% conv preferred	20	23¾	24½
California Water Service com	25	39¾	40¼
4.40% preferred series C	25	22	—
5.30% conv pfd series D	25	37⅛	38⅛
5.28% conv pfd ser E	25	36¼	37¼
California Water Service—Cont			
5.36% conv pfd series F	25	36¼	37¼
5.20% conv pfd ser G	25	33¾	34¾
5.20% conv pfd series H	25	33¾	34¾
California Water & Telephone—			
Common	12.50	19	19½
$1.20 preferred	25	21½	—
$1.25 preferred	25	22½	—
$1.32 conv preferred	25	30	—
Canadian Marconi Co	1	5¾	6
Capital Transit Co (Wash D C)	19½	12	12⅜
Carolina Pow & Lt Co com	*	23	23½
$5 preferred	*	111¼	111½
Carolina Tel & Tel	100	143	—
Central Electric & Gas common	3.50	13¾	14¾
4¾% preferred A	50	48	51
$2.50 preferred	*	68	—
Central Hudson Gas & Elec com	*	15⅛	15¼
4½% preferred	100	102	104½
4.75% preferred	100	104	—
5.25% pfd 1951 series	100	103½	—
Central Illinois Elec & Gas com	15	31	31⅜
4.10% pfd series A	100	93	—
4¾% preferred series C	100	100	102
4.80% preferred series D	100	101½	103½
Central Illinois Light Co com	*	44¾	45¼
4½% preferred	100	109	110
Central Illinois Pub Serv Co—			
Common	10	23½	23⅞
4% preferred	100	92¾	93¾
4.92% preferred	100	104	106
Central Indiana Gas Co	5	14	15
Central Louisiana Electric com	5	25½	26¼
4½% preferred	100	95	97
Central Maine Power common	10	22	23½
3.50% preferred	100	80½	81
4.60% conv preferred	100	106	107
Central Power & Light (Texas)—			
4% preferred	100	93	93¾
Central Public Utility Corp—			
Ex-stock distribution		12½	13½
Central and South West Corp	5	27⅛	27⅞
Central Telephone Co common	10	16¾	17¾
$2.50 preferred series A	*	47½	49
5.40% convertible preferred	50	74	—
5.44% conv preferred	50	63¼	—
Central Vermont Pub Serv Co—			
Common	6	15⅞	16⅞
4.15% preferred	100	89	90
4.75% preferred	100	98½	100
Central West Co	1	6	6¼
"Chade" Compania Hispano Americano de Electricidad—			
Series A B & C		42	45
Series D and E		8¼	9
Chattanooga Gas Co	1	5⅞	6⅛
Chicago Aurora & Elgin Ry com		8⅝	9
Chicago North Shore System Inc	1	6¼	6¾
Cincinnati Gas & Electric—			
Common	8.50	24¼	24½
4% preferred	100	100½	100⅝
Cincinnati & Suburb Bell Telep	50	77½	78
Cincinnati Transit Co	12.50	4⅛	4⅜
Cities Service Co	10	97	97¼
Citizens Utilities Co	33⅓c	18⅛	19⅛
Cleveland Elec Illuminating com	*	64½	65½
$4.50 preferred	*	109½	110¼
Colonial Utilities Corp	1	3⅞	4¼
Colorado Central Power Co	5	24	25½
Colorado Interstate Gas Co com	5	48½	50¼
5% preferred	100	—	100
Columbia (The) Gas System Inc	*	14⅛	14¼
Columbus & Sou Ohio Elec com	5	30½	31
4¼% preferred	100	99	100½
4.65% preferred	100	105½	106½
Commonwealth & Southern Corp		a—	—
Commonwealth Edison Co com	25	43¾	44
$1.32 conv preferred	25	a—	—
$1.40 conv preferred	25	a—	—
Commonwealth Gas Corp	1	10	11
Commonwealth Natural Gas Corp	5	24¾	25¾
Commonwealth Water Co—			
5½% preferred	100	102	—
Community Public Service Co	10	22⅛	22⅝
Concord Electric common	*	36½	—
6% preferred	100	n115	—
Concord Natural Gas common	10	10	—
5½% preferred	100	80	—
Connecticut Light & Power Co—			
Common	*	18	19
$2.20 preferred	*	52¼	53
$2.06 preferred series E	50	51	—
$2.04 preferred	*	50	51
$2.00 preferred	*	50	51
$1.90 preferred	*	47	—
Connecticut Power Co	25	44	44¾
Connecticut Ry & Lighting	5	5½	7
Cons Edison Co of N Y com	*	46⅛	46½
$5 preferred	*	108⅛	108⅜
Consolidated Gas Elec & Power Co of Baltimore common	*	31½	31¾
4½% preferred series B	100	109¼	110
4% preferred series C	100	100	101
Consolidated Gas Utilities	1	16½	16⅞
Consolidated Natural Gas	15	63	63¾
Consumers Power Co common	*	47⅜	47¾
$4.50 preferred	*	109½	110
$4.52 preferred	*	107½	108
Corning Natural Gas Corp	10	25¾	26¾
Cumberland Gas Corp	1	7¾	8½
Dallas Power & Light Co com	*	130	—
$4 preferred	*	99	—
4½% preferred	100	107½	109½
$4.24 preferred	*	104	107
Dallas Railway & Terminal Co	20	8¼	9¼
7% preferred	100	85	95
Dayton Power & Light common	7	42¾	43¾
3.75% series A preferred	100	93½	94½
3.75% series B preferred	100	94	95
3.90% series C preferred	100	97	98½
Delaware Pow & Lgt common	13½	32	32½
3.70% preferred	100	91	—
4% preferred	100	97	99
4.28% preferred	100	100	102
4.56% preferred	100	105½	107½
Denver Tramway common	*	n½	1
1st preferred	*	13	15
Detroit & Canada Tunnel	10	29	30
Detroit Edison Co	20	33⅛	33¼
Detroit International Bridge	1	19½	20½
Dominion Bridge Co Ltd	*	19¾	20¾
Duke Power Co	*	48	50
Duquesne Light Co common	10	34¾	34⅞
3.75% preferred	50	46¾	47¼
4% preferred	50	49¾	50¼
4.10% preferred	50	51	51½
4.15% preferred	50	52¼	52⅞
4.20% preferred	50	52¼	52¾
Duquesne Nat Gas common	1c	45c	60c
$4 preferred	*	a25	—
$5 preferred	*	a19	—
$1.50 conv preferred	25	—	—
East St Louis & Interurban Water Co 6% preferred	100	106	—
7% preferred	100	107	—
East Tennessee Nat Gas Co com	1	9½	10
5.20% preferred	25	23	23¾
Eastern Gas & Fuel Associates Common	10	7⅝	7⅞
4½% prior preferred	100	59¾	60
Eastern Util Assoc new common	10	a33¼	34¾
Convertible stock	*	a12¾	—
Edison Sault Electric Co	5	10¾	11½
Electric Bond & Share Co	5	24⅛	24¼
El Paso Electric Co (Texas)—			
Common	*	33¾	35¼
$4.12 preferred	*	98	100
$4.50 preferred	*	103	106
El Paso Natural Gas common	3	40¾	41¼
4.10% preferred	100	95	—
$4.25 conv 2nd pfd 1950 ser	*	166	168
$4.40 conv 2nd pfd 1951 ser	*	130	131
$4.40 conv 2nd pfd 1952 ser	*	115½	116½
5.36% preferred	100	104	106
5½% preferred	100	108¾	109¾
5.65% preferred	100	108	109
Elizabethtown Consolidated Gas	20	20	22
Elizabethtown Water Cons	100	116	121
Empire & Bay State Tel gtd	100	60	—
Empire District Elec common	10	26⅛	26½
5% preferred	100	102½	104
4¾% preferred	100	100½	—
Empire Southern Gas	5	20	24
Engineers Public Service ex-distrib		10c	15c
Equitable Gas Co common	8.50	25½	25¾
4.50% conv preferred	100	110	111½
Essex Company	50	48½	—
Essex County Electric	10	n24	—
Fall River Gas Works	25	x40	42
Federal Power & Light	50	3	—
Fitchburg Gas & Elec Light	25	50	52
Florida Power Corp common	7.50	37¼	37½
4% preferred	100	94	96
4.40% preferred	100	103½	—
4.60% preferred	100	104	106
Florida Power & Light Co com	*	49	49½
4½% preferred	100	104	105
4.32% pfd. series D	100	—	102
Florida Public Utilities Co com	3	9⅝	10
4¾% preferred	100	80½	84½
Florida Telephone Corp	10	14¾	15½
Fort Worth Transit Co	10	4½	5½
Franklin Telegraph gtd	100	58	62
Frontier Power Co	5	2⅛	2½
Galveston-Houston Co	5	7½	8¼
Gary Railways	1	6	6½
Gas Service Co	10	24½	24⅞
Gatineau Power Co common	*	26¾	27
5% preferred	100	111	113¾
General Public Utilities Corp	5	33⅝	34
General Telephone Co of Calif—			
4½% preferred	20	19	19⅜
5% pfd (1947 series)	20	21	21⅜
General Telep Co of Illinois—			
4¾% preferred	*	91	—
$5.50 preferred	*	101	—
General Telep Co of Indiana—			
$2 preferred	*	38	—
$2.50 preferred	*	49	—
General Telep Co of Kentucky—			
5% preferred	50	49¾	50½
5.20% preferred	100	100	105
General Telep Co of Mich—			
$2.70 preferred	50	50	—
General Telephone Co of the Northwest $5.50 pfd	*	100	—
General Telephone Co of Ohio—			
$2.20 preferred	*	42	—
$1.40 preferred	*	25½	26
$1.25 preferred	*	25	—
General Telephone Co of Penn—			
$2.10 preferred	*	46½	47½
$2.25 preferred	*	50	51
General Telep Co of the Southwest $2.20 pfd	*	40	—
5½% preferred	20	21¼	21¾
General Telep Co of Wis—			
$5 preferred	100	102	—
General Telephone Corp—			
Common	20	35	35¼
4.40% conv preferred	50	54	—
4.75% convertible preferred	50	86	—
General Waterworks Corp com	1	10⅝	—
5% preferred	100	87	90
5.10% preferred	100	91	—
Georgia Power $6 preferred	*	115	116¼
$5 preferred	*	105¼	—
$4.92 preferred	*	107½	—
Gold & Stock Telep gtd	100	148	153
Green Mountain Power Corp	10	27⅞	28⅜
Greenwich Gas Co common	*	8½	9
$1.50 preferred	*	23	—
Greyhound Corp common	3	12¾	12⅞
4¼% preferred	100	95	96½
Gulf Cities Gas Corp class A		5⅜	5⅞
Gulf Interstate Gas Co	*	10¼	11
Gulf Power Co 4.64% pfd	100	101	—

*Without par value. a Called for redemption, see page 65. b Basis. f Flat price. k Last sale. n Nominal. r Canadian dollar value. t New stock. x Ex-dividend. y Ex-rights.

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

Stocks—	Par	Bid	Ask
Gulf States Utilities Co—			
Common	*	34⅜	34⅞
$4.44 preferred	100	105¼	106½
$4.40 preferred	100	106¼	107¾
$4.20 preferred	100	105	107
Hackensack Water Co	25	42¾	43½
Hamilton Gas Corp	1	25½	—
Harrisburg Railways	*	n2¾	—
Hartford Electric Light Co com	25	58¼	59¼
3.90% preferred	50	48¼	50¼
Hartford Gas Co common	25	37	39
8% preferred	25	n43	—
Haverhill Electric Co	25	42½	44½
Haverhill Gas Light	25	40	—
Holyoke Street Ry Co	25	12	15
Holyoke Water Power	10	19	20
Housatonic Public Service	15	24	25½
Houston Lighting & Power com	*	38½	38⅞
$4 preferred	*	99	101
Houston Natural Gas com	*	24½	—
5% preferred	50	48	—
5% preferred w w	25	28¼	29½
Hudson & Manhattan com	100	3⅜	3⅝
5% non-cum preferred	100	9¼	10⅛
Hugoton Production Co	1	42	42¾
Idaho Power Co common	20	57	57⅞
4% preferred	100	99	100½
Illinois Bell Telephone	100	147	151
Illinois Power Co com	*	48¾	49¼
4.08% preferred	50	50	51⅜
4.26% preferred	50	51½	52½
4.42% preferred	50	52	53
4.70% preferred	50	53	53½
Indiana Gas & Water Co	10	27⅛	27⅝
Indiana & Michigan Electric—			
4½% preferred	100	100½	102½
Indiana Telephone Corp	50	50	—
Indianapolis Power & Light Co—			
Common	*	23¼	23¾
4% preferred	100	97	98
Indianapolis Ry Co	*	4¼	—
Indianapolis Water class A	*	21	—
5% preferred A	100	105	—
4¼% preferred B	100	100	—
Inter-Mountain Telephone Co	10	14	15
International Hydro Elec System—			
Class A	25	32¼	32½
International Ocean Teleg gtd	100	105	108
International Teleg of Maine	100	35	—
International Telep & Teleg	*	21⅛	21¼
International Utilities Corp com	5	36¾	37¾
$1.40 conv preferred	25	36¾	37¾
Interstate Power Co com	3.50	13⅛	13¼
4.70% preferred	50	51½	53
Iowa Elec Light & Pow Co com	5	23	24¼
4.80% preferred	50	52½	54½
Iowa-Illinois Gas & Elec com	*	34⅜	34⅞
$4.36 preferred	100	101	103½
$4.22 preferred	100	101	103
Iowa Power & Light Co common	10	27¾	28¼
3.30% preferred	100	77	79
4.35% preferred	100	102	104
Iowa Public Service Co (Iowa)			
Common	5	27½	27¾
3.75% preferred	100	85	88
3.90% preferred	100	90	92
4.20% preferred	100	95	—
Iowa Southern Utilities com	15	21⅞	22¼
$1.76 convertible preferred	30	43¾	—
Jacksonville Gas Corp	5	40	—
Jamaica Water Supply com	*	34½	36
$5 preferred	*	98½	—
Jersey Central Power & Light—			
4% preferred	100	93	94
Kansas City Pow & Lgt common	*	38⅝	39
3.80% preferred	100	95	96
4% preferred	100	101½	103
4.20% preferred	100	103¼	104½
4.50% preferred	100	104½	105½
Kansas City Public Service Co—			
Common	1	3	3¼
5% preferred	70	42	43
Kansas Gas & Electric common	*	46½	49
4½% preferred	100	105	106
4.28% preferred ser A	100	100	—
Kansas-Nebraska Nat Gas com	5	25	25½
$5 preferred	*	100	102
Kansas Power & Light com	8.75	22¼	22½
4½% preferred	100	105	106
5% preferred	100	106	—
Kentucky Utilities com	10	24¾	26¼
4¾% preferred	100	103	104
Kings Co Lighting common	*	15¾	15⅞
4% preferred	50	40½	41½
La Crosse Telephone Corp	10	13½	14½
Laclede Gas Co	4	11½	11¾
Lake Superior Dist Power com	20	35¾	37¾
5% preferred	100	104	106
Lawrence Electric Co	10	26½	28½
Lawrence Gas Co	10	8¾	9½
Lincoln Tel & Tel Co com	16⅔	31	—
5% preferred	100	112	—
Lone Star Gas Co common	10	27½	27⅝
4.75% conv preferred	100	113⅞	115
Long Island Lighting Co—			
Common	10	21¾	21⅞
5% preferred series B	100	105½	106
4.25% preferred series D	100	99¼	99⅞
4.35% preferred series E	100	101	102
Los Angeles Transit Lines	10	10½	10¾
Louisiana Power & Light Co—			
4.16% preferred	100	99	100
4.96% preferred	100	106	—
Louisville Gas & Electric (Ky)—			
Common	*	47½	48¼
5% preferred	100	114	—
5% preferred	25	30½	31
Louisville Transit Co	10	35	—
Lowell Electric Light Corp	25	56½	58
Lynn Gas & Electric Co	10	31	32½
Madison Gas & Electric	16	39	41
Maine Public Service Co com	10	25¼	25¾
4.75% preferred	50	49	50½
5½% preferred	20	a20½	—
Marconi Int Marine Communicat'ns			
Amer dep rcts pfd shs	£1	4 7/16	4⅞
Market Street Ry (San Fran)—			
6% prior preferred	100	4⅜	—
Memphis Street Railway Co	5	2½	3¼
Metropolitan Edison Co—			
3.80% preferred	100	93	97
3.85% preferred	100	96	97½
3.90% preferred	100	98	99
4.35% preferred	100	104	106
4.45% preferred	100	105½	106½
Mexican Light & Power Co com	*	6	6¼
$1 preferred	13.50	8¼	8½
Mexican Northern Ry com	100	⅝	⅞
Preferred	100	25	35
Michigan Gas & Electric com	10	37¼	38
4.40% preferred	100	91	93
Michigan Gas Utilities	5	17⅝	18⅛
Middlesex Water common	*	51	54
7% preferred		125	—
Middle South Utilities Co	10	32	32⅛
MidSouth Gas Co	1	10¼	11
Minneapolis Gas Co common	1	25⅝	26
5½% preferred	100	108	110
$5.10 1st preferred	100	106	—
5% preferred	100	104	—
Minnesota Power & Light Co—			
Common	*	23⅜	23¾
5% preferred	100	103½	104½
Mississippi Power Co 4.60% pfd	100	101¾	—
Mississippi Power & Light Co—			
$6 preferred	*	111	—
4.36% preferred	100	102¼	103
Mississippi River Fuel Corp	10	43⅜	43¾
Mississippi Valley Gas Co	5	22¾	24¼
Mississippi Valley Pub Serv	10	24	25
5% preferred	100	100½	—
Missouri Power & Light Co—			
3.90% preferred	100	86	—
Missouri Public Service Co	*	37¼	38
Missouri Utilities Co com	1	22½	23½
5% preferred	100	99	101
Mobile Gas Service Co—			
Common	5	18	—
4.90% preferred	100	104½	—
Monongahela Light & Power	50	56	—
Monongahela Power Co.—		98¼	99
4.40% preferred	100		
4.80% pfd series B	100	106¼	107¼
4.50% pfd. series C	100	100	102
Montana Dakota Utilities com	5	20⅝	21
4.50% preferred	100	91½	93
Montana Power Co. common	*	37¼	37⅜
6% preferred	*	116	—
$4.20 preferred	*	100	100½
Montana-Wyo Gas Pipe Line Co	5	22½	23½
Mountain States Power com	7.25	a—	—
5% preferred	50	a—	—
Mountain States Tel & Tel	100	118	118¼
Muscle Shoals Natural Gas		2½	3
Narragansett Elec 4½% pfd	50	52	—
4.64% preferred	50	52½	—
National City Lines	1	16⅞	17
National Fuel Gas	*	19⅞	20
National Power & Light Co ex-dist		⅞	1⅝
Nevada Nat Gas Pipe Line Co—			
Common	1	12¼	13
$1.50 preferred	21	21	—
New Bedford Gas & Edison Lt	25	65	—
New England Electric System	1	16	16¼
New England Gas & Elec Assn—			
Common shs of bene int	8	17	18
4½% conv pfd shares			
of beneficial interest	100	122½	—
New England Power Co $6 pfd	100	134	137
4.60% preferred	100	103½	105
New England Pub Service	*	a8	—
New England Tel & Tel	100	131	132
New Haven Gas Co	25	27½	29
New Haven Water Co	50	59½	61½
New Jersey Natural Gas Co com	10	17¾	18⅛
6% preferred	20	22½	23
New Jersey Pwr & Lt 4% pfd	100	95	97
4.05% preferred	100	94	96
New Jersey Water Co—			
$4.25 series A preferred	*	80	—
New Orleans Public Serv com	*	44½	48½
4¾% preferred	100	104	105½
Newport Electric Corp com	20	38	39½
3¾% preferred	100	82	85
New Rochelle Water 7% pfd	100	76	—
N Y City Omnibus Corp	*	21½	21⅞
N Y Mutual Telegraph (gtd)	25	12	—
New York & Richmond Gas—			
6% prior preferred	100	96	100
N Y State Elec & Gas Corp	*	40¾	41
3.75% preferred	100	92	93½
4.50% preferred	100	102	—
N Y Water Service Corp	10	65¾	67¾
Niagara Frontier Transit System	10	5⅛	5½
Niagara Hudson Power Corp	1	26½	—
Niagara Mohawk Power Corp—			
Common	*	28	29
3.40% preferred	100	85	86
3.60% preferred	100	89¼	90½
3.90% preferred	100	97¾	99
4.10% preferred	100	101	102
Norristown Water Co	50	102	—
North American Co	10	25⅝	25⅞
North Shore Gas	15	73½	—
Northeastern Water Co			
$2 preferred	*	31½	33
$4 prior preferred	*	66½	68½
Northern Illinois Gas Co	5	20¼	20⅝
Northern Indiana Pub Serv com	*	31¼	31⅝
4½% junior conv preference	20	31¾	—
4½% preferred $100 par		102½	103½
4¼% preferred	100	101	102
4.56% conv preference	25	31¼	31¾
Northern Indiana Transit	*	5	7
Northern Liberties Gas	25	20	—
Northern Natural Gas Co com	10	41¾	—
5½% preferred	100	109	109⅜
Northern Ohio Telephone com	10	24¼	—
4½% preferred	100	81	—
5% preferred	100	n95	—
Northern States Power (Minn)	5	15½	15⅝
$3.60 preferred	100	89	90¼
$4.08 preferred	100	100½	101½
$4.10 preferred	100	101	102
$4.80 preferred	100	105	105½
Northland Greyhound Lines com	*	23½	25
3¾% preferred	100	76	—
Northwest Cities Gas	5	n24	—
Northwestern Public Serv com	3	16¼	17½
4½% preferred	100	89½	91
North Western Telegraph Co	50	a33	—
Ogden Corp	50c	4⅝	4¾
Ohio Edison Co common	12	44¼	44⅜
3.90% preferred	100	97½	98¾
4.40% preferred	100	106¾	107½
4.44% preferred	100	107½	108½
4.56% preferred	100	108	109
Ohio Power 4½% pref	100	108¾	109½
4.40% preferred	100	106½	108
4.08% preferred	100	101	102½
Ohio Service Holding common	1	300	—
$5 non-cum preferred	5	78	83
Ohio Water Service Co	10	25	26
Oklahoma Gas & Elec Co com	10	32¼	32⅜
4% preferred	20	20	20¼
Oklahoma Natural Gas Co—			
Common	7.50	22½	22¾
4¾% preferred A	50	52	53
4.92% preferred B	50	53	54½
Omaha & Council Bluffs St Ry Co			
Common	100	4	5
5% preferred	100	50	54
Omnibus Corp	6	22½	22¾
Otter Tail Power common	5	27⅝	28⅛
$3.60 preferred	*	77	79
$4.40 preferred	*	90	—
Pacific & Atlantic Tel (gtd)	25	16	18
Pacific Gas & Electric common	25	45¼	45½
1st preferred (6%)	25	36⅛	36½
1st preferred (5½%)	25	32⅝	33¼
5% 1st preferred	25	29⅝	30
5% redeemable 1st pfd	25	28⅜	28⅝
5% redeemable 1st pfd ser A	25	28⅛	28½
4.80% redeemable 1st pfd	25	28⅛	28⅝
4.50% redeemable 1st pfd	25	26¾	27
Pacific Greyhound Lines com	*	50½	53
5% preferred	100	94	100
Pacific Lighting Corp common	*	36	36¼
$4.75 preferred	*	105½	105⅞
$4.50 preferred	*	104¼	105
$4.40 preferred	*	104⅛	104¾
Pacific Power & Light Co com	*	23½	25
5% preferred	100	104⅞	105½
Pacific Public Service com	*	a23¼	25
$1.30 first preferred	*	a30¾	32½
Pacific Telephone & Telegraph	100	131¾	132½
6% preferred	100	147	148
Panhandle Eastern Pipe Line—			
Common	*	73⅛	73½
4% preferred	100	101½	102½
Peace River Natural Gas	*	4.15	4.40
Peninsular Telephone Co—			
Common	*	37¾	38¼
$1 preferred	25	24¼	24⅞
$1.30 preferred	25	28	28¾
$1.32 preferred	25	27¾	28⅝
Penn Ohio Gas Co	10c	1½	2
Pennsylvania & Southern Gas	25c	2⅜	—
6½% preferred A	100	90	—
Pennsylvania Electric Co—			
4.40% preferred series B	100	104	105½
3.70% preferred series C	100	88½	90
4.05% preferred series D	100	98	100
4.70% preferred series E	100	104½	105½
4.50% preferred series F	100	104½	105½
Pennsylvania Gas Co	*	19¾	21½
Penna Gas & Elec Corp $7 pfd	*	a165	—
Class B	*	a⅜	⅝
Pennsylvania Power Co—			
4¼% preferred	100	101	102½
4.24% preferred	100	101	102½
Pennsylvania Pwr & Lt com	*	44⅛	44¼
3.35% preferred	100	77	80
4.40% preferred	100	105	106½
4½% preferred	100	109½	110
4.60% preferred	100	105	106½
Pennsylvania Water & Pwr com	*	46¼	46⅝
$5 preferred	*	105	—
Peoples Gas Light & Coke	100	155	155¾
Philadelphia Electric Co com	*	38¼	38½
$1 div preference—common	*	25⅝	26¼
4.68% preferred	100	108	109½
4.40% preferred	100	110½	111½
4.30% preferred	100	104½	104¾
3.80% preferred	100	97	99¼
Phila Suburban Transportation—			
Common	5	16	—
5% preferred	50	36	40
Philadelphia Suburban Water	*	52	—
Philadelphia Transportation Co	10	6⅞	7¼
Participating preferred	20	8⅞	9¼
Piedmont Natural Gas Co Inc	1	12	13
Pioneer Natural Gas Co	7.50	24	24½
Pittsburgh Railways Co	*	6⅞	7
Plainfield Union Water	*	54	58
Portland Gas & Coke Co	*	22⅞	23⅜
Portland Gas Light common	*	8¾	—
$5 preferred	*	81	85
Portland General Electric	7.50	20⅛	21⅛

*No par value. a Called for redemption, see page 65. 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
Potomac Edison Co 3.60% pfd	100	85	--
4.70% preferred series B	100	100	--
Potomac Elec Pow common	10	18¾	18⅞
3.60% preferred A	50	43½	44½
3.60% preferred B	50	43¾	44¾
Pottsville Water	25	55½	--
Power Corp of Canada Ltd com	*	43½	44¼
6% 1st preferred	100	108	--
Providence Gas Co	*	9	9½
Pubco Development Warrants		6¼	6½
Public Electric Light Co—			
6% preferred	100	n102	--
Public Service Co of Colorado	10	41¼	41¾
4¼% preferred	100	101½	102¼
Public Service of Indiana com	*	40½	40⅞
3.50% preferred	100	86¾	87¾
4.16% preferred	25	25¾	26
4.32% preferred	25	26¼	27
4.90% preferred	25	a--	--
Public Serv of New Hampshire—			
Common	5	15⅞	17⅛
3.35% preferred	100	75½	76½
4.50% preferred	100	--	100
5.40% preferred	100	a--	--
Public Service Co of New Mexico	5	13¾	14
5% series A preferred ww	100	111	113
Public Service of Oklahoma—			
4% preferred	100	96	99
4.65% preferred	100	103	--
Public Service El & Gas Co com	*	28	28¼
$1.40 div preference com	*	29½	29⅞
4.08% preferred	100	100½	101
4.18% preferred	100	102¼	102⅝
Puget Sound Power & Light Co	10	31¾	33
Quebec Power	*	26	28
Republic Service Corp	5	n6¼	--
Rio Grande Valley Gas Co			
(Texas Corp) vtc	1	2½	2⅝
Roanoke Gas Co (Va)	5	12¼	13¼
Rochester Gas & Electric com	*	45	45½
4% preferred series F	100	96⅝	97
4.10% preferred series H	100	100	--
4¾% preferred series I	100	103¾	105¾
4.10% preferred series J	100	100	--
Rochester Telephone Corp com	10	15	15¼
5% preferred	100	101	--
Rochester Transit Corp	*	3⅛	3⅜
Rockland Light & Power Co com	10	15⅛	16⅞
4.65% preferred series A	100	101	104
St. Joseph Light & Power—			
Common	*	22½	23
5% preferred A	100	101	104
San Antonio Transit Co	1	8¼	8¾
San Diego Gas & Elec Co com	10	16	16⅜
5% preferred	20	24¼	25
4½% preferred	20	21¼	22
4.40% preferred	20	21	21¾
San Jose Water Works com	25	39	39¾
4¾% preferred series A	25	24½	--
4¾% preferred series B	25	31⅞	32⅛
4.70% preferred series C	25	31⅛	32⅛
4.70% preferred series D	25	31⅛	32⅛
Savannah Electric & Power Co—			
5.36% preferred	100	104	--
Scranton Electric common	5	a21⅛	21¾
3.35% preferred	100	a79	81
Scranton-Spring Brook Water			
Service Co common	*	17½	17⅞
4.10% preferred	100	85½	86½
Scranton Transit	1	2	--
Seattle Gas Co	10	24¾	25½
Shawinigan Water & Power	*	51½	52¼
Shreveport Railways	*	45	--
Sierra Pacific Power common	15	34¾	36¼
6% preferred	100	116	--
South Atlantic Gas Co com	5	12¼	13¼
5% preferred	100	96	99
South Carolina El & Gas com	4.50	17⅜	17½
4.50% preferred	50	52½	53½
5% conv preferred	50	52½	53½
South Jersey Gas Co	5	22½	23½
South Pittsburgh Water—			
4½% preferred	100	95	100
Southeastern Pub Service com	10c	7¾	8¼
6% conv pref series B	25	26¼	27
Southeastern Telephone Co	10	12¾	13¼

Stocks—	Par	Bid	Ask
Southern & Atlantic Teleg (gtd)	25	18	20
Southern Calif Edison com	25	44¼	44⅝
5% original preferred	25	50	51½
4.08% preferred	25	25	25¾
4.32% preferred	25	26½	27¼
4.48% conv preference	25	37¾	38½
4.56% conv preference	25	40¾	42
4.88% preferred	25	27½	27⅞
Southern California Water com	5	13	13¼
5.44% conv preference	25	31	32
Southern Colorado Power Co	*	14¾	15¼
Southern Company	5	18¾	18⅞
Southern Indiana Gas & Elec	*	28	28¼
4.80% preferred	100	106	107½
Southern Natural Gas Co	7½	32⅛	32¼
Southern Nevada Power Co	5	15	15⅜
Southern New England Tel	25	38	39½
Southern Union Gas Co com	1	20	20¼
$1 conv preference common	1	19¼	20¼
Southern Utah Power Co	10	15½	16¼
Southwest Gas Producing	1	11	12¼
Southwest Natural Gas	10c	5⅝	5⅞
Southwestern Electric Service	1	19¼	20
Southwestern Gas & Elec Co—			
5% preferred	100	108	109½
4.65% preferred	100	102½	--
Southwestern Public Service Co—			
Common	1	28¾	29
4.15% preferred	100	94	97
3.90% preferred	100	90	93
3.70% preferred	100	83	86
4.36% preferred	25	25	25¼
4.60% preferred	100	102	103½
Southwestern States Telephone	1	19⅞	20¼
$1.32 conv preferred	25	27½	--
Springfield Gas Light Co	25	32	33½
Stamford Water	20	36	39
Standard Gas & Electric Co	*	13¾	14
Standard Power & Light com	1	15¾	15⅞
Class B	*	15	15⅞
Syracuse Transit Corp	*	17¾	19¾
Tampa Electric Co common	*	60½	61¼
4.32% series A preferred	100	102½	--
Telephone Bond & Share Co—			
Common	1	20¼	21
5% preferred	20	18¼	19
Tennessee Gas Transmission Co			
Common	5	25	25⅜
4.10% preferred	100	92½	94
4.25% preferred	100	93½	95
4.60% preferred	100	95	97
4.64% preferred	100	95	97
4.65% preferred	100	96	98
5.10% preferred	100	99½	101½
5.12% preferred	100	101½	102½
5.25% preferred	100	102	103
5.85% preferred	100	105½	106½
Tennessee Natural Gas Lines	1	7¾	8¼
Tennessee Production Co	5	13⅞	14¼
Texas Eastern Production Corp	5	7¼	8
Texas Eastern Transmission com	7	23¾	24
4.50% convertible preferred	100	118½	120½
4.75% conv preferred	100	112½	114
5.50% 1st preferred	100	104¼	105
Texas Electric Service Co—			
$4 preferred	*	98	100
$4.56 preferred	*	107	109
$4.64 preferred	*	106	107
Texas Gas Transmissn Corp com	5	19¼	20¼
5.40% preferred	100	104	105
Texas Illinois Natural Gas			
Pipeline Co	1	19	20
Texas Ohio Gas	50c	⅜	⅝
Texas Power & Light Co—			
$4 preferred	*	98	101
$4.56 preferred	*	107	109
$4.84 preferred	*	107	110
Texas Southeastern Gas	2	6½	--
Texas Utilities Co	*	56¼	57
Third Avenue Transit Corp	*	4⅝	5⅛
Three States Natural Gas	1	6⅝	7½
Toledo Edison Co common	5	14⅜	14½
4¼% preferred	100	101¼	102
4.56% preferred	100	103	104½

Stocks—	Par	Bid	Ask
Transcontinental Gas Pipe Line			
Common	50c	24	25⅛
$2.55 preferred	*	50	51
Tucson Gas Elec Lt & Power	5	21½	22½
Twin City Rapid Transit (Minn)	*	15	15⅛
5% prior preferred	50	45	46
Union Electric Co of Missouri—			
Common	10	26¾	27½
$4.50 preferred	*	109½	110
$4 preferred	*	98½	100
$3.70 preferred	*	92½	94½
$3.50 preferred	*	87	88
Union Gas Co of Canada	*	42¾	43¼
Union St Ry (New Bedford)	100	45	--
Union Telephone Co (Mich)—			
$2.75 preferred	50	49	--
$2.70 preferred	50	48¾	--
United Corporation (Del)	1	5¾	5⅞
United Gas Corp	10	30⅛	30⅜
United Gas Improvement com	13½	37¼	37½
4¼% preferred	100	100½	102
United Illuminating Co	*	49	51
United Telephone Co of Pa—			
4½% preferred series A	100	95	98
United Traction (Albany)	*	10½	13
United Transit Co common	1	3⅜	3⅝
5% conv preferred	50	39	41
United Utilities Inc	10	19½	19⅞
Upper Peninsula Power common	9	21⅞	22⅜
5¼% preferred	100	92	--
Utah Power & Light Co	*	39¼	39½
Virginia Electric & Power com	10	32⅞	33¼
$5 preferred	100	114¼	114¾
$4.20 preferred	100	102½	104
$4.04 preferred	100	100	101½
Virginia Ferry Corp vtc		100	110
Volunteer Natural Gas	1	3⅜	3⅝
Washington Gas & Elec Co	*	22¼	23
Washington (D C) Gas Light—			
Common	*	34½	35¼
$4.50 conv preferred	*	118	--
$4.25 preferred	*	98	100
Washington Water Power Co	*	32⅛	32½
West Coast Telephone Co	10	19½	19¾
West Ohio Gas Co	5	13	13⅜
West Penn Electric Co	*	43	43½
West Penn Power Co common	*	45	48
4½% preferred	100	110	111
4.20% preferred series B	100	102	103
4.10% preferred series C	100	101	101½
West Texas Utilities 4.40% pfd	100	102⅞	103¾
West Virginia Water Service com	*	41¾	42¾
$4.50 preferred	*	95	--
Western Kentucky Gas common	10	13	13½
4.80% preferred	25	24	--
Western Light & Telephone com	10	28¼	29
5% preferred	25	25	--
5½% conv preferred	25	28¾	29¾
Western Massachusetts Cos	*	36¾	38
Western Union Telegraph Co	10	47½	48½
Western Utilities Corp	1	4	5½
Westpan Hydrocarbon Ltd	10c	12¾	13¼
Wisconsin Electric Power com	10	32¾	33¼
6% preferred (1897 series)	100	138¼	140⅜
3.60% preferred	100	88½	89½
Wisconsin Hydro-Electric	12	16	--
Wisconsin Michigan Power—			
4½% preferred	100	104½	--
Wisconsin Power & Light com	10	25¼	25¾
4½% preferred	100	105	106½
4.80% preferred	100	106	108
Wisconsin Public Service Corp—			
Common	10	20⅞	21⅛
5% preferred	100	105	106
5.04% preferred	100	105	106½
Wolverine Power Co	5	2⅛	2⅜
Worcester County Electric Co—			
4.44% preferred	100	103½	105
Worcester Inv Associates		75	85
York County Gas	20	48	--
York Water Co	10	31½	33

*Without par value. a Called for redemption, see page 65. k Last sale. n Nominal. r Canadian dollar value. t New stock. x Ex-dividend. y Ex-rights.

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
Aberdeen Fund Inc	25c	1.13	1.23
Adams Express Co	1	35⅝	36
Affiliated Fund Inc	1.25	5.56	6.01
Allied Finance Co	5	28½	30½
Allied Internatl Investing Corp	1	2¾	3⅛
Ambassador Investment Corp pfd	*	2	--
American Business Shares Inc	1	4.37	4.67
Amer Elec Securities Corp com	1	1¾	--
$1 participating pfd	1	4⅛	4⅜
American Elec Shares com		2½	--
Preferred		35	--
American European Securities	*	30⅞	32
American Express Co	10	24	24⅜
American General Corp	10c	4¼	--
American International Corp	*	22	22¼
American Investment Co of Ill—			
Common	1	28	28¾
$1.25 conv preference series A	25	35	36
4½% preference	25	20¼	21
5¼% prior preferred	100	106½	107½
American Mutual Fund Inc	1	14.38	15.36
American Nat'l Finance com	*	19	22
$6 preferred	100	80	85
Arizona Bancorporation	10	10½	--
Associated Gen Util Co common	1	60	--
Income 5-8s 1956	M-N	f100	104
Income deb 4-5s 1961	M-N	f93	--
Associates Investment Co com	10	44⅛	44½
3⅜s debentures 1962	M-S	101½	101⅝

Stocks and Bonds—	Par	Bid	Ask
Atlas Corporation common	5	36½	36¾
Option warrants		11⅝	11¾
Atlas Finance Co Inc	10	10	10½
Atomic Devel Mutual Fund Inc	1	11.44	12.47
Auto Finance Co	5	41	--
Automobile Banking—			
Common	25c	7¼	7½
Class A common	25c	--	--
$1.50 preferred	25	21	--
Conv pfd series A	10	14½	--
6% convertible B preferred	10	11⅝	11⅞
Axe-Houghton Fund A Inc	1	10.72	11.59
Axe-Houghton Fund B Inc	5	21.24	23.09
Axe-Houghton Stock Fund Inc	1	3.41	3.73
Bankers Securities Corp com	50	162	172
6% partic preferred	50	72	78
Baystate Corporation	5	38¼	39
Beneficial Corp	1	10¼	10⅝
Beneficial Loan Corp com	10	45	46
$3.25 conv pfd ser of '46	*	a128	133
2½s debentures 1961	M-N	95	--
Bessemer Securities Co	*	46	--
Blair Holdings Corp	1	3½	3⅞
Blue Ridge Corp	1	5¼	--
Blue Ridge Mutual Fund Inc		11.24	12.22
Bond Investment Trust of Amer—			
Ctfs of beneficial interest	1	x21.95	23.60

Stocks and Bonds—	Par	Bid	Ask
Boston Fund Inc	1	x27.25	29.46
Boston Investment Co	50	100	--
Bowling Green Fund Inc	10c	9.05	9.78
British Type Investors class A	25c	15c	20c
Broad Street Invest Corp	5	26.50	28.65
Budget Finance Plan com	50c	8	8¼
7% preferred	10	9⅜	9¾
60c conv preferred	9	10⅝	10¾
Bullock Fund Ltd	1	28.71	31.45
Byllesby (H M) & Co common	10c	3⅛	3⅜
5% preferred	25	20¾	21¾
Canada General Fund Inc	1	10.65	11.51
Canadian Fund, Inc	1	13.57	14.68
Capital Administration class A	1	a41½	--
Class B	1c	a8	--
$3 preferred series A	10	a57	--
Capital Venture Fund Inc	1	4.41	4.83
Carriers & General Corp	1	16⅝	17
3s debentures 1961	M-N	95	--
Central Illinois Securs Corp—			
Common	1	8¼	8⅜
$1.50 conv preference	*	28½	29
$1.40 conv preference	*	32¼	33½
Central States Elec Corp (Va)—			
7% preferred "stubs"		8	9
Century Investors Inc com	2	9⅜	10½
$2 non-cum preference	10	36½	39½
Century Shares Trust	1	21.93	23.71
Chemical Fund Inc	1	24.11	26.07

*No par. ‡Net asset value. a Called for redemption, see page 65. k Last sale. n Nominal. r Canadian dollar value. t New stock. x Ex-dividend. y Ex-stock dividend. z Ex-rights.

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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
Christiana Securities common	100	8,850	9,050
Preferred	100	138	141
C I T Financial Corp common	*	40¼	40⅝
2⅝% debentures 1959	A-O	99½	100½
4% debentures 1960	J-J	105⅜	106
City Investing Co common	5	12¼	12½
5½% preferred	100	100	105
4s conv debs 1961	J-D	99⅜	--
Collateral Bankers Inc—			
7s series C 1959	Q-Mar	117	--
Collateral Loan Co	100	77	--
Colonial Acceptance Corp—			
Class A common 1st series	1	2¾	3⅛
Colonial Fund, Inc	1	15.44	16.76
Commercial Banking Corp com	1	5	5¼
$1.20 prior preferred	10	16½	--
5s sub debentures 1963	J-J	82	--
Commercial Credit Co com	10	43	43⅛
3¼% notes due 1961	J-D	101½	102¼
3½% notes due 1965	J-D	102	103
3½% conv notes due 1973	F-A	a--	--
Commonwealth Investment	1	7.74	8.41
Commonwealth Loan 4% pfd	100	84	--
Composite Bond & Stock Fund Inc	1	16.90	18.37
Composite Fund Inc	1	14.31	15.56
Concord Fund Inc	2	14.31	15.47
Consolidated Investment Trust	1	34½	36½
Consumers Credit Service—			
Deb 6s A July 1962	Q-Jan	98	100
Continental Commercial Corp com	1	5⅝	6
60c conv preferred	10	10	10⅜
Crown Finance Co Inc class A	1	2⅛	2⅜
Crown Western Investments Inc—			
Dividend Income Fund		10.62	11.62
Crum & Forster common	10	65½	67
8% preferred	100	120	--
Crum & Forster Securities Corp—			
Common class B	10	60	--
7% preferred	100	111	--
de Vegh Income Fund Inc	1	‡12.19	12.31
de Vegh Mutual Fund Inc	1	‡47.34	47.82
Delaware Fund Inc	1	19.00	20.89
Diversified Growth Stock Fund	1	9.24	10.13
Diversified Investment Fund	1	8.04	8.81
Diversified Trustee Shares ser C	1	8.20	--
E shares	2.50	12.06	13.75
Dividend Shares Inc	25c	2.18	2.40
Domestic Finance Corp common	1	6½	6⅝
5% conv preferred	25	24	24¾
Dreyfus Fund Inc	1	12.57	13.66
Eastern States Corp common	1	15⅝	15¾
$7 preferred series A	*	182½	185
$6 preferred series B	*	172	175
Eaton & Howard Balanced Fund	1	18.18	19.44
Eaton & Howard Stock Fund	1	15.46	16.53
Emerson Mutual Fund, Inc	1	5.46	5.99
Equitable Credit Corp—			
20c partic preferred	2	4	4½
Equity Corp common	10c	3⅝	3¾
$2 convertible preferred	1	40½	41
Equity Fund Inc	20c	6.00	6.22
Family Finance Corp common	1	21½	21¾
4½% conv pref series A	50	69	71
5% conv preference series B	50	64	70
Fidelity Fund Inc	1	21.74	23.56
Financial Industrial Fund Inc	1c	3.00	3.29
First Bank Stock Corp	10	30	31½
First Boston Corp	10	47½	49½
First York Corp	10c	a5¼	--
Formula Fund of Boston—			
Beneficial interest shares	1	11.63	12.75
Founders Mutual Fund	*	10.30	11.20
Franklin Custodian Funds—			
Bond series	1c	7.05	7.73
Preferred stock series	1c	7.15	7.84
Utilities series	1c	7.70	8.84
Income (Balanced Fund) series	1c	5.64	6.18
Common stock series	1c	8.10	8.87
Fulton Industrial Securities—			
Units		48	52
Fundamental Investors Inc	2	23.86	26.15
Futures Inc	1	2.63	2.85
Gas Industries Fund Inc	1	21.12	23.08
General Acceptance Corp com	1	13⅛	13¼
Warrants		7	7½
$1 preferred	*	14½	--
$1.50 preferred	*	21½	--
5% conv subord debs 1967	J-J	121	--
5¾% conv subord debs w w 1984	J-D	103½	104¼
General America Corp	*	430	450
General American Investors com	1	26⅝	26⅞
$4.50 preferred	100	105	105½
General Capital Corp	1	71.52	76.90
General Contract Corp com	2	17	18
5% preferred series B	20	17½	20
5% preferred series C	100	85	90
6% conv preferred	10	14	14⅛
General Finance common	1	11½	11⅞
5% preferred series A	10	9	9½
4% conv preferred series C	50	34	--
4% subordinated debs 1960	F-A	98	--
4s sub deb B 1961	A-O	98	--
General Investors Trust	1	6.34	6.89
General Motors Acceptance Corp			
4s debentures 1958	J-J	103¾	104
3⅞s debentures 1961	M-S	103⅞	104
2¾s debentures 1964	J-J	99	99¼
3s debentures 1969	J-J	100⅜	100⅝
General Public Service common	10c	3⅞	4
$4 convertible preferred	*	80	--
$6 preferred	*	105½	--
General Realty & Utilities com	10c	14½	14⅞
4s conv inc debs 1969	M-S	95	95½
General Tin Investments Ltd	£1	1⅜	1⅝
Group Securities Inc—			
Automobile Shares	1c	7.68	8.42
Aviation Shares	1c	15.00	16.42
Building Shares	1c	12.10	13.25
Capital Growth Fund	1c	7.71	8.45
Chemical Shares	1c	10.14	11.11
Common (The) Stock Fund	1c	10.12	11.09
Electronics & Electrical Equipment Shares	1c	6.23	6.83

Stocks and Bonds—	Par	Bid	Ask
Group Securities Inc (Continued)—			
Food Shares	1c	5.99	6.57
Fully Administered Shares	1c	8.55	9.37
General Bond Shares	1c	9.02	9.88
Industrial Machinery Shares	1c	11.07	12.12
Institutional Bond Shares	1c	9.46	9.85
Merchandising Shares	1c	9.49	10.40
Mining Shares	1c	7.08	7.76
Petroleum Shares	1c	8.07	8.85
Railroad Bond Shares	1c	2.96	3.26
Railroad Equipment Shares	1c	4.70	5.16
Railroad Stock Shares	1c	9.55	10.14
Steel Shares	1c	9.31	10.20
Tobacco Shares	1c	3.80	4.18
Utilities Shares	1c	8.36	9.16
Growth Industry Shares Inc	1	32.15	33.11
Guardian Mutual Fund Inc	1	13.61	14.03
Haydock Fund, Inc	*	‡21.29	--
Heller (W E) & Co common	2	24¼	24¾
5½% preferred	100	101	101½
4% preferred	100	77¾	78
Home Finance Group	1	4½	5¼
Household Finance Corp com	*	65½	66¾
3¾% preferred	100	92½	93
4% preferred	100	100¾	102
4.40% preferred	100	103	105
2¾s s f debs 1970	J-J	98	99
3⅞s debentures 1958	M-S	103½	104
4⅛s debentures 1968	M-S	k106	July 2
Hudson Fund Inc	10	13.71	14.82
Huron Holding Corp	10c	55c	--
Hydro Electric Securities Corp	*	5⅝	5¾
Income Foundation Fund	10c	2.22	2.43
Incorporated Investors Inc	1	12.95	14.00
Industrial Bank of Commerce	10	34	36
Institutional Shares, Ltd—			
Institutional Bank Fund	1c	96c	1.06
Institutional Foundation Fund	1c	18.04	19.73
Institutional Growth Fund	1c	17.15	18.75
Institutional Income Fund, Inc	1c	5.55	6.07
Institutional Insurance Fund	1c	1.43	1.58
Insuranshares Ctfs Inc (Md)	1	20	20⅜
Investment Co of America	1	7.48	8.18
Investment Trust of Boston	1	14.61	15.97
Investors Diversified Services—			
Common voting	1	39	40
Class A non-vot	1	38¾	39¾
Investors Royalty Co	1	n2⅜	2½
Investors Trust Co (RI) common	25	130	135
$2.50 preferred	25	40	--
Jefferson Custodian Funds Inc	1	6.21	6.80
Johnston (The) Mutual Fund Inc	1	34.32	36.02
Keystone Custodian Funds, Inc—			
B-1 Investment Bond Fund	1	27.12	28.31
B-2 Medium-Grade Bond Fund	1	25.22	27.51
B-3 Low Priced Bond Fund	1	18.94	20.66
B-4 Discount Bond Fund	1	11.44	12.49
K-1 Income Pfd Stock Fund	1	x18.16	19.82
K-2 Speculative Pfd Stk Fund	1	9.46	10.33
S-1 High-Grade Com Stk Fund	1	14.36	15.67
S-2 Income Com Stk Fund	1	10.50	11.47
S-3 Speculative Com Stk Fund	1	10.35	11.30
S-4 Low Priced Com Stk Fund	1	7.33	8.01
Knickerbocker Fund	1	6.06	6.65
Lehman Corporation	1	39	39½
Lexington Trust Fund Shares	1	10.80	11.80
Liberty Loan Corp class A com	5	22¼	23¼
90c conv pfd (1952 series)	10	22	--
Lincoln Service Corp (Wash D C)			
Common	1	34½	37
$1.50 preferred w w	*	31	--
$1.50 preferred x w	*	21¾	--
Loomis Sayles Mutual Fund	*	‡40.88	--
Managed Funds—			
Agricultural shares	1c	4.08	4.49
Automobile shares	1c	4.07	4.48
Business Equnpment Shares	1c	2.96	3.26
Electrical Equipment shares	1c	5.14	5.66
General Industries shares	1c	3.57	3.93
Non-Ferrous Metals	1c	4.09	4.51
Paper shares	1c	6.50	7.15
Petroleum shares	1c	5.06	5.57
Steel shares	1c	4.99	5.49
Transport shares	1c	2.90	3.20
Manhattan Bond Fund Inc	10c	8.16	8.94
Marine Midland Corp com	5	14⅞	15
4½% conv preferred	50	63¼	64
Massachusetts Investors Trust—			
Shares of beneficial interest	1	24.23	26.19
Mass Investors Growth Stock Fund Inc	1	21.51	23.25
Massachusetts Life Fund—			
Units of beneficial interest		32.71	35.36
Merchants Acceptance Corp com	*	n15½	--
Class A	*	17⅜	17⅞
$1.50 conv preferred	*	26	26¾
5½s s f subord debs 1966	M-S	101¾	102¾
Model Finance Service class A	1	4⅝	4⅞
Monarch Royalty Corp class A	1	2¾	3
Monroe Loan Society class A	1	3⅛	3⅜
Morris Plan Corp of America	10c	7¼	7½
$2.25 preferred series A w w	1	42	43
Mutual Investment Fund	1	8.65	9.50
Mutual Shares Corp	1	‡13.23	--
Mutual System common	1	3	3½
6% preferred	25	20	--
Mutual Trust Inc—			
Shares of beneficial interest	1	11.73	12.75
Nation Wide Secur Co Inc (Md)	1	17.43	18.71
National Aviation Corp	5	28¾	29¼
National Industrial Loan Corp—			
4-6s 1967	J-J	52	--
National Investors Corp	1	14.86	16.06
Natl Securities & Research Corp	1	19	21
National Securities Series—			
Balanced series	1	10.31	11.07
Bond series	1	6.97	7.62
Preferred stock series	1	x8.11	8.86
Income series	1	5.28	5.77
Speculative series	1	3.78	4.13
Stock series	1	x6.14	6.71
Growth Stock series	1	13.42	14.67

Stocks and Bonds—	Par	Bid	Ask
National Shares Corp	*	34	34½
Natural Resources Fund Inc	1c	4.76	5.22
Natural Resources of Canada Fund Inc	1c	3.07	3.37
New England Fund	1	19.87	21.48
Niagara Share Corp	5	23⅛	23½
North Amer Accept Corp class A	1	3⅜	3⅞
North American Trust Shares—			
Series 1955	1	6.98	--
Series 1956	1	2.96	--
Series 1958	1	5.75	--
North River Securities (N Y)	1	2⅝	3⅛
Northern New England Co—			
Trust shares		a--	--
Northwest Bancorporation com	10	51½	52¼
4.20% conv preferred	50	61½	63
Oceanic Trading Co Inc	10c	23	--
Oklahoma Texas Trust class A		8	9
Class B		7	8½
Overseas Securities Co	*	17⅛	17⅜
Pacific-American Investors com	10c	7⅜	7⅞
$1.50 preference	5	26	27½
Pacific Finance Corp common	10	33⅜	33¾
5½s debs (subord) 1973	J-J	102	--
4s debentures 1959	F-A	104½	105
Pennsylvania Bankshares & Sec	5	32	--
Petroleum Corp of America	5	22⅞	23
Petroleum & Trading Corp—			
$1 partic pfd class A	5	25	32
Philadelphia Fund Inc	1	13.59	14.85
Pine Street Fund Inc	1	16.75	18.01
Pioneer Finance Co com	1	2 1/16	2 5/16
6% conv preferred	100	8	--
Pioneer Fund Inc	2.50	20.89	22.71
Price (T Rowe) Growth Stock Fund Inc	1	44.46	45.30
Puritan Fund Inc	1	16.60	17.95
Putnam (Geo) Fund	1	21.61	23.36
Railway & Util Invest class A	1	5	5½
Ridge Realization Corp	1c	2c	4c
Ritter Finance Co class B com	1	2	--
Subord deb 5½s ww 1966	J-J	97	99
Royalties Management Corp	1	2½	3
Schoellkopf Hutton & Pomeroy	10c	1¾	2¼
Scudder Fund of Canada, Ltd	1	32⅛	33⅜
Scudder Stevens & Clark Fund	*	‡32.09	--
Scudder, Stevens & Clark—			
Common Stk Fund	1	‡17.99	--
Seaboard Finance Co common	1	28⅝	29
$5.75 s f preferred	*	106	107
$2.12 conv preferred	*	49	50
Securities Acceptance Corp com	2	10	--
5% preferred A	25	25½	--
Securities Corp General	1	2⅜	2¾
Selected American Shares Inc	2½	15.73	17.01
Selected Industries Inc—			
2⅞s debentures 1961	A-O	98	--
Shareholders Trust of Boston	1	31.09	33.61
Shawmut Association	*	20⅛	21⅝
Signature Loan Co cl A common	1	3¾	4½
Convertible preferred	11	10¾	12
Southern Industries Fund Inc	1	19.46	21.04
Southwestern Investm't Co com	*	n18½	--
5% conv preferred	20	28	--
Sovereign Investors Inc	1	9.68	10.55
Special Investments and Securities Inc common	10c	4¼	4⅝
4½% preferred	10	46½	48½
State Loan & Finance Corp—			
Class A	1	19¼	21¼
6% preferred	25	38½	42½
6% conv pfd series A	25	21½	--
5s s f subord debs 1960	A-O	100½	--
3¾s s f debentures 1966	M-N	99	100
State Street Investment Corp	*	67.25	70.75
Stein Roe & Farnum Fund Inc	1	‡26.43	--
Sterling Investment Fund Inc	1	10.48	10.75
Talcott (James) Inc common	9	15½	16½
5% (formerly 4½%) pfd	50	38½	39½
Television-Electronics Fund Inc	1	9.15	9.97
Texas Fund Inc	1	6.25	6.83
Time Finance Co common	1	11	--
60c preferred	10	9¾	10
Tobacco & Allied Stocks Inc	5	37½	39
Tobacco Securities Trust Ltd—			
Am dep rcts ordinary reg	£1	6	6¼
Am dep rcts deferred reg	5s	15/16	1⅛
Towne Mines Corp common	20c	7	8
$1.75 prior preferred	5	16½	18
Transamerica Corp	2	36¾	37
Tri-Continental Corp common	1	23	23⅛
Warrants		7⅞	8
$6 preferred	*	111½	112
2⅞s debentures 1961	M-S	98¾	99½
Union Investment Co	4	8½	9
United Funds Inc—			
United Accumulative Fund		7.96	8.65
United Continental Fund		5.60	6.12
United Income Fund	1	15.48	16.83
United Science Fund	1	7.46	8.15
U S & Foreign Securities com	*	64⅞	65¼
$4.50 1st preferred	*	105	107
U S & International Securities	*	9	9⅛
$5 1st preferred with warrants	*	101	101⅞
Value Line Fund Inc	1	7.06	7.72
Value Line Income Fund Inc	1	x4.97	5.43
Van Strum & Towne Stk Fund	1	9.62	10.48
Wall Street Investing Corp	1	16.69	17.02
Wasatch Corp common	40c	15½	16
Deb 6s series A 1963	J-J	92½	93½
Washington Mutual Inv Fund Inc	1	x12.43	13.30
Webster Investment Co Inc	5	12	12¼
Wellington Fund	1	22.93	25.00
Whitehall Fund Inc	1	21.87	23.64
Wisconsin Investment Co	1	4.77	5.16
Workers Loan Co (Pa)—			
Class A	25c	2⅞	3⅜

*No par. ‡Net asset value. a Called for redemption, see page 65. 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 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
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Bid	Ask
INDUSTRIAL AND MISCELLANEOUS BONDS		
Abitibi Power & Paper—		
1st 3½s series A 1967 A-O	100¼	101¾
Conv deb 4¼s 1961 J-D	108½	--
4s series B 1974 J-J	102½	--
Airline Foods Corp 5s debs 1961 F-A	76	78
5s s f debs 1962 F-A	76	--
Allied Chem & Dye 3½s 1978 A-O	104½	104⅞
Allis-Chalmers Mfg Co. 2s 1956 M-S	100	100¼
Aluminum Co of Amer 3⅛s 1964 F-A	102½	103
3s s f debentures 1979 J-D	101	101¼
Aluminum Co of Canada Ltd—		
1st 3½s ser A 1974 M-N	101	--
3⅞s s f debs 1970 M-N	105¼	105½
4½s s f debentures 1973 M-S	106¼	107¼
American Airlines Inc 3s 1966 J-D	96⅜	99½
Amer Bosch Corp 3¾s 1964 M-N	k100	Mar 1
Amer Box Board 4¾s 1961 M-S	100	--
American Machine & Metals—		
4½s s f debentures 1959 J-J	100½	--
American Optical Co 3⅛s 1968 M-S	98½	--
Amer Silica-Sand 3-5s 1973 ws M-S	f--	65
American Tobacco 3s 1962 A-O	101	101¼
3s debentures 1969 A-O	98⅞	99¼
3¼s debentures 1977 F-A	100	100½
Ampal-Amer Palestine Trading—		
S f deb 3s 1958 A-O	72	75
Anglo-Lautaro Nitrate Corp—		
1st mtge 4s Dec 31 1960	k96	July 21
Anheuser-Busch Inc—		
3⅜s debentures 1977 A-O	102¾	--
A P W Products Co—		
1st M & coll tr 5s 1966 A-O	70⅛	75
Armstrong Rubber Co—		
5½s Conv subord debs 1974 M-S	99	--
Ashland Oil & Refining Co—		
3s s f debentures 1965 F-A	96½	--
3s debentures 1970 J-J	94	--
3½s s f debentures 1971	99	100½
Atlantic Coast Fisheries Co—		
4½s gen mtge & coll tr conv 1958 with warrants M-N	90	100
Atlantic Co deb 5s 1980 A-O	75½	77
Atlantic Ice Mfg 6s 1960 F-A	86	--
Atlantic Refining Co—		
2⅝s debentures 1966 J-J	100	101
3¼s debentures 1979 J-J	104⅜	105¼
Beaunit Mills Inc—		
5s conv subord debs 1972 F-A	95⅛	--
Ben-Hur Products Inc—		
5s s f debs 1966 F-A	95	100
Bethlehem Steel Co—		
Purchase money 6s Aug '98 Q-Feb	150	158
Bethlehem Steel Corp—		
Cons mtge 2¾s ser I 1970 J-J	98¾	99½
Cons mtge 2¾s series J 1976 M-N	97½	98½
Cons mtge 3s series K 1979 J-J	100⅛	101½
Berden (The) Company—		
2⅞s debentures 1981 M-S	99¼	100½
Brandywine Raceway Assn Inc—		
6s debentures 1978 J-D	87½	--
Bristol-Myers Co—		
3s debentures 1968 A-O	100¼	--
3⅜s debentures 1977 J-D	--	104⅛
British American Oil—		
3½s conv deb 1961 F-A	125	127
3½s conv deb 1962 J-D	108	110
Brown Shoe 3½s debs 1971 J-J	100½	--
Brunner Manufacturing Co—		
6s subord conv debs 1968 J-J	100	--
Burroughs Adding Machine Co—		
3⅜s s f debs 1977 J-D	105	106
Bush Terminal 5s Jan 1955 J-J	100 13/32	100¾
Bldg 1st 5s stamped 1960 A-O	104¼	104⅞
Gen mtge 5s income 1982 J-J	f88¼	90
Cahokia Downs Inc 6s 1964 M-S	82½	84
California Consumers Corp—		
1st lien 3-5s 1955 J-D	86	88
Canada SS Lines—		
1st 3½s series A 1957 M-S	99½	--
Canadian Breweries 4½s 1961 A-O	116	116⅞
Canadian Consol Grain Ltd—		
1st s f 4s 1961 A-O	92	--
Canadian Natl (West Indies) Steamships Ltd guar 5s 1955 M-S	105	106
Capital Airlines Inc—		
4s debs series A Sept 1960	100¼	100¾
Carribean Sugar—		
Cum inc 7s 1941 (part paid) F-A	f37	39
Case (J I) Co 3½s debs 1978 F-A	95⅛	98¼
Caterpillar Tractor Co—		
2s debentures 1956 M-N	100	100½
Celanese Corp of America—		
3s debentures 1965 A-O	96	97
3½s debentures 1976 A-O	96⅝	99½
Celotex Corp 3¼s debs 1960 F-A	99½	100
3¾s debs (1947 issue) 1960 F-A	99½	--
Cespedes Sugar 7½s 1939 M-S	f23	25
Champion Paper & Fibre Co—		
3s debentures 1965 J-J	99⅞	102½
City Ice & Fuel Co 2¾s 1966 J-D	94⅛	--
Colorado Fuel & Iron Corp—		
4¾s conv debs 1966 J-D	98½	--
Columbia River Paper Mills—		
Cum inc 5s Dec 31 1967 Mar	f94½	--
Combustion Engineering Inc—		
3⅛s s f debs 1979 M-N	100	100½
Consolidated Cigar 3¾s 1965 A-O	94⅝	--
Consolidated Warehouses Inc—		
1st non-cum inc 6s 1957 J-J	f62	--
Continental Bak 3s debs 1965 J-J	99	--
Continental Can 3¼s 1976 A-O	104	--
Cornell-Dubilier Elec 3⅞s 1972 M-S	102	--
Crampton Manufacturing Co—		
1st mtge 5½s w w 1966 F-A	a105	--
Crane Co 3⅛s debs 1977 M-N	102⅝	--
Crucible Steel Co 3⅛s 1966 M-N	98	98¾
Cudahy Packing Co—		
1st mtge s f 2½s ser C 1967 M-N	94	--
Dairymen's League—		
Certifs 4s May 1 1958	99	--
Certifs 4s April 1 1959	98½	--
Certifs 4s April 1 1960	98	100
Certifs 4s April 1 1961	97	100
Certifs 4s April 1 1962	95	99
Certifs 4s April 1 1963	93	98
Certifs 4s April 1 1964	92	97
Deere & Co 2¾s debs 1965 A-O	100½	101
3⅛s debentures 1977 J-J	101½	102
Deerfield Packing 3¾s 1962 F-A	95	--
Delta Airlines Inc 5½s 1973	101½	102½
Devoe & Reynolds Co 2⅞s 1965 A-O	94½	--
Devon-Leduc Oils Ltd 5s 1962 J-J	85	95
5s conv s f leasehold 1964 M-N	--	100
Dewey & Almy Chem 2⅞s 1976 J-J	115	120
Diamond Alkali Co 3⅜s 1978 F-A	104	105
Disney (Walt) Productions—		
4s debentures ser A 1960 J-J	93	96
Dodge Mfg Corp 4s debs 1962 A-O	99½	--
Dow Chemical 2.35s debs 1961 M-N	100	100¼
3s conv subord debs 1982 J-J	110¾	111¼
Ekco Products Co 4s 1973 A-O	118	119
European Mtge & Invest Co—		
7½s income 1966 M-S	f5½	7½
7s income 1967 A-O	f5½	7½
Fairbanks Morse & Co—		
2¾s debentures 1967 M-N	94	--
Fashion Park deb 5s 1963 M-N	70	72
Federal Coal 5s 1969 ws	f42	--
Federal Electric Products Co—		
6s subord inc debs ww 1968 M-N	112	114
Federal Machine & Welder—		
5s s f debs 1959 w w M-S	f86	--
Finland Residential Mtg Bk—		
1st mtge stamped 5s 1961 M-S	95	97
Firestone Tire & Rubber—		
3s debentures 1961 M-N	101⅞	102⅞
2⅝s debentures 1972 J-J	96	--
3¼s debentures 1977 M-N	--	103¾
First Bohemian Glass Works—		
1st secured 7s 1957 J-J	f17	20
Firth Sterling Inc—		
6s conv s f subord debs 1968 J-D	112½	117½
Flying Tiger Line Inc—		
5½s conv subord debs 1967 J-J	87½	89
Food Fair Stores Inc—		
3s s f debentures 1965 J-J	97	--
4s s f debentures 1973 F-A	103¼	104
Food Machinery Corp—		
2½s s f debs 1962 M-S	95	--
Food Machinery & Chemical Corp—		
2¾s s f debs 1969 F-A	97	--
Fram Corp 6s conv s f deb 1966 J-D	97	--
Fruehauf Trailer Co—		
4½s conv subord debs 1973 J-D	110½	112
3¾s s f debentures 1974 J-D	96½	97¼
G G M Corp 5s 1958	80	--
Gary (Theo) & Co 6s 1995	94	98
General Electric (Germany)—		
7s debs 1945 J-J	f144½	--
6½s debs 1940 J-D	132	134
6s debs 1948 M-N	f122	--
General Foods Corp—		
3⅜s debentures 1976 J-J	104⅞	--
General Motors Corp—		
3¼s debentures 1979 J-J	104¼	104½
Gesfuerel 6s debs 1953 J-D	f123	130
Gilchrist Co 4s s f debs 1965 F-A	92	--
Glass Fibres, Inc—		
5½s conv s f subord debs '69 J-D	114	116
Glen-Gery Shale Brick Corp—		
5½s 1st mtge w w 1971 A-O	94	--
Glenmore Distilleries Co—		
4s sf debentures 1972 F-A	98	99
Good Hope Steel & Iron Works—		
7s mtge 1945 A-O	f146½	--
Goodrich (B F) Co—		
1st mtge 2¾s 1965 M-N	99¾	101½
Government Employees Corp—		
4½s conv junior debs 1963 J-D	162	172
Grace Co—		
4¼s conv subord 1974	118	119½
Graham-Paige Motors Corp—		
4s conv debs 1956 A-O	69½	71
Grand Rapids Affiliated Corp—		
1st leasehold 5s 1955 A-O	90	--
Grand Trunk Warehouse &		
Cold Storage 1st 3s 1958 w-s A-O	209	--
Without stock	94	--
Great Plains Development Co		
of Canada Ltd—		
3% and 4% notes due April '65 (3% to April 1 1955)	121	124
Green River Steel Corp—		
Sub debs 3½s July 1961 J-D	--	53
Greer Hydraulics, Inc—		
5½s conv debs 1965 M-S	112	--
H & B American Machine—		
3% notes March 15 1964	53	55
Hammermill Paper 3s debs '65 J-D	97	--
Hanson-Van Winkle-Munning Co—		
4½s debentures 1961 A-O	100	101½
Harpen Mining 6s 1949 J-J	130⅝	135
Haskelite Mfg Corp—		
4½s s f debs w w 1961 F-A	71	74
Hathaway Bakeries 4s 1966	--	67
Heyden Chemical Corp—		
2⅞s debs 1962 M-N	100	--
Hiller Helicop 5s conv debs '61 M-N	72	74
Hollingsworth & Whitney Co—		
3¼s s f debs 1969 M-S	102	--
Holly Corp 5s 1958	67	71
Holt (Henry) & Co 5s 1969 M-N	f74	81
Houdaille-Hershey Corp 3s 1960 M-S	98	--
Hudson Coal 1st 5s 1962 A J-D	81⅛	85
Hydraulic-Press Brick Co—		
5½s debentures 1977 J-J	83	85
Ilseder Steel Corp 6s 1948 F-A	f134¼	--
Imperial Oil Ltd 3s 1969 J-D	97¾	98¾
Independent Brewing 6s 1955 J-J	100½	--
Indiana Limestone 4s 1975 J-J	f63	66
Indiana Steel Products—		
5s s f debs 1957 ex-warrants J-D	100	--
Inland Steel Co—		
1st mtge 3.20s ser I 1982 M-S	103	--
3¼s conv debentures 1972 M-S	119½	--
Inter Minerals & Chemical Corp—		
3.65s conv subord debs 1977 J-J	--	107
Internatl Refineries Inc—		
5½s subord s f debs 1961 M-S	84	87
Interstate Oil Pipe Line Co—		
3⅛s sf debs ser A 1977 M-S	--	103½
Isotta Fraschini 7s 1942 stamped	f89	--
Kellogg (Charles C) & Sons Co—		
S f 1st mtge 5s 1961 J-J	91	--
Kerr-McGee Oil Industries Inc—		
4½s conv subord debs 1968 A O	105½	106½
Koppers Company 3s 1964 A-O	--	102¼
Krueger & Toll—		
5s uniform ctfs of dep 1959 M-S	2¼	2¾
Lehigh Coal & Navigation Co—		
S f mtg 3½s ser A 1970 A-O	91½	92¼
Lehigh Valley Coal—		
5s stamped 1964	55⅛	--
5s stamped 1974	50¾	54
Leonard Tietz 7½s 1946 J-J	f145	--
Lerner Stores Corp 3s 1967 J-J	96	--
Libby McNeill & Libby 2⅞s '67 F-A	--	98½
Lit Brothers—		
4s s f debs (Subord) 1970 M-S	93	--
Lorillard (P) Co—		
3s debentures 1963 A-O	100	101
3s debentures 1976 M-S	--	97½
3¾s debentures 1978 A-O	102½	--
Ludman Corp—		
6s s f conv debs 1968 M-N	93	98
MacFadden Publications 6s 1968	96½	98½
Macy (R H) & Co Inc—		
2⅞s s f debentures 1972 M-N	98½	--
Mading Drug Stores 5s 1961 A-O	100	--
Magnolia Park Inc—		
6s subord conv debs 1969 A-O	101	105
Manati Sugar Co—		
1st s f 6s Feb 1 1957 M-N	84⅜	85
Manchester Terminal—		
1st income 3-6s 1957 ws A-O	f101	--
2nd income 4s 1963 ws Ann O	f49	--
Mansfield Min & Smelt 7s 1941 M-N	f133½	139
Mathieson Chemical Corp—		
4½s subord debs 1987 M-N	106¾	107¾
May Department Stores—		
2⅝s s f debs 1972 J-J	96½	--
3¼s s f debs 1978 F-A	k103	Jun 22
McKesson & Robbins Inc—		
3½s debentures 1973 M-S	k103½	Jun 7
Mead (The) Corp—		
1st mtge 3s 1966 J-D	95	--
Merchants Refrigerat'n 5s 1972 J-J	92½	--
Mid-Continent Airlines Inc—		
4½s conv debs 1963 M-N	91	94
Minneapolis-Honeywell Regulator—		
3.10s s f debentures 1972 A-O	101¾	102½
Minn Min & Mfg Co 2¾s 1967 A-O	99	--
Monmouth Park Jockey Club—		
Cum deb income 6s 1954 A-O	f99¾	--
Monon Coal Co 5s 1955 (w s) Mar	f25	--
Morrell (John) & Co 3s 1958 M-N	99⅞	--
National Container 4½s 1966 M-S	100	--
National Dairy Products—		
2¾s debentures 1970 J-D	103	103½
3s debentures 1970 J-D	102	--
3⅛s debentures 1976 J-D	100¼	101
Nat'l Distillers Products Corp—		
3⅜s s f debs 1974 A-O	99	--
National Gas & Oil Corp—		
4¾s 1st mtge 1973 M-S	97	99
National Steel Corp—		
1st mtge 3⅛s 1982 M-N	102½	103
National Supply 2¾s debs 1967 J-D	97½	--
National Union Co 3s 1958 J-J	85	--
Nova Scotia Steel & Coal—		
1st conv s f 3½s 1963 J-J	96½	--
Okla Miss Riv Prod Line Inc units	62	63
Oregon Pulp & Paper 5s Jan 1966	f93½	--
Pacific Western Oil Corp—		
3½s s f debentures 1964 J-D	99½	--
Panhandle Eastern Pipe Line—		
See Public Utilities Bonds		
Pathe Industries Inc—		
Conv subord deb 5s 1957 M-N	90½	--
Peabody Coal Co—		
4⅞s s f debs 1966 A-O	95¾	--
1st mtge s f 4½s ser B 1972 A-O	96	98½
Pennsylvania-Central Airlines—		
3½s conv inc Sept 1 1960 A-O	93¼	94⅜
Penobscot Chemical Fibre Co—		
1st mortgage 5s 1972 J-J	101	--
Phillips Petroleum—		
2¾s s f debentures 1964 F-A	100⅞	101
3.70s conv debs 1983 J-D	112¾	113¼
Phoenix Silk Corp 5s 1968	85	--
Pillsbury Mills Inc 3⅛s 1972 J-D	101½	102¼

a Called for redemption, see page 65. 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
Pittsburgh Coke & Chemical Co—		
1st mtge 3½s 1964 M-N	99	100
Pittsburgh Consolidation Coal—		
3½s debentures 1965 J-J	101½	--
Pittsburgh Plate Glass 3s 1967 A-O	102¾	--
Plantation Pipe Line 2¾s 1970 M-S	--	97½
Plywood Inc—		
6s s f debs ser A ww 1963 A-O	--	93½
Quaker Oats Co 2⅝s debs 1964 J-J	100	--
Quaker City Cold Storage Co Inc		
of Pennsylvania 1st 4s 1973	81	--
Railway Warehouse 4s (w-s) 1957	--	89
Ralston Purina Co—		
3⅛s s f debentures 1977 A-O	101¾	102½
Rand's 6% s f debs 1957 M-N	100	--
Reading Tube Corp—		
6s s f debs 1971 J-J	85	86
Reliance Elec & Engineering Co—		
3⅜s debentures 1974 J-D	--	99.625
Republic Pictures deb 4s 1965 J-D	f64¾	65¾
Reynolds (R J) Tobacco Co—		
3s debentures 1973 A-O	98	99
Rockland-Rockport Lime Co Inc—		
1st income 6s 1955 M-S	f65	--
Rogers Pap Mfg reg deb 5s '56 M-N	98	--
Ruhr Housing Corp 6½s 1958 M-N	f122½	--
Sapphire Petroleums Ltd—		
5s conv s f debs 1962 J-J	84	85
Scott Paper Co—		
3s conv debs 1977 M-S	--	170
Seagram (Joseph E) & Sons—		
2½s debentures 1966 J-D	95¼	98¾
3s debentures 1974 J-D	96½	99
Service Pipe Line Co—		
3.20s s f debentures 1982 A-O	--	103½
Shamrock Oil & Gas Corp—		
3½s sf debentures 1967 A-O	103	--
Shell Union Oil Corp—		
2½s debentures 1971 A-O	96⅜	97
Siemens & Halske 6½s 1951 M-S	f142⅛	--
Silesian-Amer Corp 7s 1941 F-A	58	68
Sinclair Oil Corp—		
3¼s conv subord debs 1983 J-J	106⅞	107
Skelly Oil 2¾s debs 1965 J-J	100½	101
Socony-Vacuum Oil 2½s 1976 J-D	96	96½
Solar Manufacturing Corp—		
5s s f debs (w w) 1960 F-A	f--	--
South Coast Corp—		
Cum inc sub deb 5s 1973	74¼	76
1st (closed) mortgage		
4¼s s f 1960 J-D	96¼	98
Southern Oxygen Co—		
6% conv subord debs 1962	f19	20½

Bonds—	Bid	Ask
Southern Production Co Inc—		
3¾s debentures 1967 M-S	a--	--
Spalding (A G) & Bros 5s 1989 M-N	88	92
Sperry (The) Corp 3⅛s 1969 J-D	98	100½
Staley (A E) Mfg 3¼s 1977 J-J	102¾	103½
Standard Coil Products Co—		
5s conv subord debs 1967 J-D	93¼	95
Standard Factors Corp—		
4¾s conv sub debs 1960 J-D	90	--
Standard Ice 1st ext 2-6s 1957 Mar	f100	--
Standard Milling Co 3½s 1961 F-A	95	--
Standard Oil Co (Indiana)—		
3⅛s conv debs 1982 A-O	109	109⅞
Standard Oil Co (N J)—		
2¾s debentures 1971 M-N	94⅝	95⅜
2¾s debentures 1974 J-J	100	100⅜
Standard-Thomson Corp—		
5s s f debs w w 1967 M-S	97	98½
Starrett Corp 5s 1966 A-O	94	99
Stauffer Chemical Co—		
3⅞s debentures 1973 M-S	104¼	--
Stinnes (Hugo) Industries—		
7-4s 2nd stamped 1946		
$70.19 per $1,000 redeemed	174½	176½
Sun Chemical Corp 2¾s 1966 F-A	--	97
Sun Ray Drug 3½s debs 1961 F-A	95	--
Sunray Oil Corp—		
2⅞s debs 1966 J-J	k95	Apr 27
Sunrise Supermarkets Corp—		
6s conv subord s f debs 1968 J-D	149	--
Suntide Refining Co—		
Units (consisting of $50 debs and		
five common shares)	60	--
Subord inc deb 5½s 1962 J-D	85½	86½
Superior Portland Cement—		
Deb 5s (subord) Dec 31 1969	101	--
Swift & Co 2⅝s deb 1972 J-J	--	98
25-year 2⅞s debs 1973 M-N	--	101
Serial debentures—		
1.80s Jan 1 1955	99¼	--
1.85s Jan 1 1956	98½	--
1.90s Jan 1 1957	97¾	--
Sylvania Electric Products Inc—		
3¾s s f debentures 1971 M-N	103	104
4s s f debs 1978 F-A	103½	104½
Terminal Refrigeration &		
Warehousing (D C) 4s 1958 A-O	96½	98½
Texas City Chemicals Inc—		
5¼s 1963 ex stock	60	70
Texas Corp 3s debs 1965 M-N	102⅝	102⅞
Texas Industries Inc—		
6s s f debs 1968 M-N	98	100
Thompson Products 3¼s 1971 A-O	103	104
Toklan Royalty Corp 5s 1962 J-J	95½	98

Bonds—	Bid	Ask
Union Oil Co of California—		
2¾s debentures 1970 J-D	99¼	100¼
3⅛s conv debs (subord) 1972 M-N	a--	--
Union Sulphur & Oil 4s 1978 M-S	104	--
Union Tank Car Co 4¼s 1973 A-O	100	--
Union Terminal Cold Storage—		
Debenture 5s 1962 J-J	97	--
United Biscuit Co—		
2¾s debentures 1966 A-O	100¼	100½
3⅜s debentures 1977 M-S	102½	--
United Dye & Chemical 6s 1973	62	65
United Industrial Corp—		
6½s s f debs 1941 M-N	f121½	--
6s mtge s f gold 1945 J-D	f118	--
U S Rubber Co—		
2⅝s debentures 1976 M-N	92	94½
2⅝s debentures 1967 A-O	94	98
Universal Pictures 3¾s 1959 M-S	a97	--
Utah Ice & Storage (Colo)—		
1st extd 4-5s 1954 J-D	60	70
Van Norman Co 3s debs 1962 J-J	95	--
Vanadium Corp of America—		
3⅛s conv subord debs 1969 J-D	107½	108
Vicana Sugar Co 6s 1955 J-J	f16	18
Victor Fuel 1st s f g 5s 1953 J-J	f7½	--
Waltham Watch Co conv 5s inc		
debs (Subordinated) 1975 M-S	f148	155
Walworth Co conv 3¼s 1976 M-N	71	74
West Disinfecting 2¾s 1961 J-J	97½	--
West Virginia Pulp & Paper Co—		
3¼s debentures 1971 A-O	103	104
Western Newspaper Union—		
6s conv s f debs 1959	100⅜	101
Westinghouse Air Brake Co—		
3⅞s debentures 1978 M-S	104¼	104¾
Westinghouse Electric Corp—		
2⅝s debenture 1971 M-S	97⅞	--
Wheeling Steel Corp—		
1st mtge 3¼s ser C 1970 M-S	101¼	--
1st mtge 3¼s series D 1967 J-J	101½	--
3½s conv debs 1965 M-N	--	102⅞
Wilcox-Gay Corp—		
5s conv debs 1965 J-D	67	--
Williams (J B) Co 5s debs 1962	87	90
Wilson & Co—		
1st mtge 3s 1958 A-O	100⅝	102½
Winn & Lovett Grocery—		
3¼s 1974 A-O	99	100
Wood (Alan) Steel 5s 1963 M-S	a--	--
Woodley Petroleum Co—		
4½s s f debs 1968 M-N	--	97
York Corp 3⅜s s f debs 1974 A-O	98⅝	99

a Called for redemption, see page 65. b Basis. e Ex-interest. f Flat price. k Last sale. n Nominal.

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

Commercial Credit 3½s due 1973, entire issue called for redemption on Aug. 23 at 101½.

Consolidated Gas Electric Light & Power Co. of Baltimore 3⅞s series Y due 1983, entire issue called for redemption on Aug. 23 at 105.06%.

Consolidated Natural Gas 3⅞s due 1978, entire issue called on Sept. 1 at 104.82%.

Consolidated Office Buildings (Los Angeles) 3-5s due 1954, entire issue called for redemption on July 23 at 100.

Consumers Power Co. 3¾s due 1983, entire issue called for redemption on Aug. 2 at 105¼.

Crampton Mfg. Co. 5½s due 1966, entire issue called for redemption on Aug. 1 at 105.

Federal Bank Farm Loan 2¼s due Feb. 1, 1955, entire issue called for redemption on Aug. 1 at 100.

Grant Building (Pittsburgh) 5s due 1957, entire issue called for redemption on July 31 at 100.

Gulf Power Co. 4⅛s due 1983, entire issue called for redemption on July 31 at 104.15.

Peoples Gas Light & Coke 3⅝s series H due 1981, entire issue called for redemption on Aug. 30 at 103.43.

Plaza-Olive Building (St. Louis) 6s due 1940, entire issue called for redemption on July 30 at 100.

Southern Production 3¾s due 1967, entire issue called for redemption on Aug. 23 at 102½.

Textile Realty Corp. 4-6s due 1959, entire issue called for redemption on July 26 at 100.

Toho Electric Power 7s due 1955 extended to 1965, entire issue called for redemption on Sept. 15 at 100.

Union Oil of California 3⅛s convertible subordinated debentures due 1972, entire issue called for redemption on July 29 at 102¾. Convertible into common to July 19.

Universal Pictures 3¾s due 1959, entire issue called for redemption on Sept. 1 at 100½.

Wood (Alan) Steel 5s due 1963, to be redeemed Sept. 1 ($627,000 for sinking fund at 101, and the balance at 102).

STOCKS

Abitibi Power & Paper Co., Ltd. $1.50 preferred, entire issue to be redeemed on July 30 at $25 per share plus dividend.

American Power & Light. Final steps in dissolution, stockholders will receive 95 cents in cash for each share plus one share of Portland Gas & Coke Co. for each 43 shares held.

Arkansas Natural Gas Corp. The common and class A are exchangeable for the common shares of Arkansas Fuel Oil Corp. and Arkansas Louisiana Gas Co.

Atlantic Gulf & West Indies SS Lines 1st initial liquidating distribution paid on Nov. 16, 1953 of $46 in cash and 7/1000 of a share of Western Pacific RR. common for each share held. Second liquidating distribution of $35 paid on May 28.

Attapulgus Minerals & Chemical stockholders approve merger with Edgar Bros. Co. to form new American Minerals & Chemicals Corp.

Beneficial Loan Corp. $3.25 convertible preferred (series of 1946), entire issue called for redemption on Aug. 16 at $105 per share plus dividend. Conversion privilege expires on Aug. 6.

Benson & Hedges and Philip Morris & Co., Ltd., to merge. A new corporation will be formed to be called Philip Morris & Co. Common stockholders of both companies will receive new common stock on a share for share basis. Holders of the two preferred issues of Philip Morris will receive indentical preferred shares in the new company.

Brooklyn Union Gas 5% convertible preferred, entire issue to be redeemed on Aug. 1 at $48.95 per share plus 50c dividend. Convertible into common to Aug. 2.

Canada Southern Oils, Ltd. under plan of reorganization, stockholders will receive for each eight shares held:
4 shares of Canso Oil Producers, Ltd. vtc.
5 shares of Canso Natural Gas, Ltd., and
8 shares of Canada Southern Petroleum, Ltd. vtc.

Capital Administration Co., Ltd. being merged with and into Tri Continental Corp.

Commonwealth Edison Co. $1.32 convertible preferred, entire issue called for redemption on Aug. 1 at $32 per share plus dividend. $1.40 convertible preferred, entire issue called for redemption on Aug. 1 at $32.50 per share plus dividend. Both issues convertible into common to July 22.

Commonwealth & Southern Corp. Each share of preferred entitled to receive $128.49, and each share of common $6.78. These certificates will become worthless after Oct. 1, 1954.

Consolidated Vultee Aircraft merged with and into General Dynamics Corp. Holders receive four-sevenths of a share of common for each share held.

Eastern Industries, Inc. 6% convertible preferred series A, entire issue called for redemption on Aug. 17 at $10.50 per share. Conversion expires on Aug. 16.

Eastern Utilities Associates convertible and old common reclassified as new common $10 par.

Edgar Bros. Co. plans merger with Attapulgus Minerals & Chemical to form new American Minerals & Chemicals Corp.

Equitable Office Building. Exchange offer made by Webb & Knapp ($5 in cash and $7 in Webb & Knapp new 5% sinking fund debentures for each common share held).

Federated Department Stores 4¼% preferred, entire issue called for redemption on Sept. 8 at $104 per share plus 47c dividend.

First York Corp. Merged with and into The Equity Corp.

Haloid Co. 4.50% convertible preferred, entire issue called for redemption on July 30 at $52 per share plus 18⅛c dividend. Convertible into common to July 30.

Howe Scale Co. result of acquisition preferred being retired at $100, and common being redeemed at $8 per share.

Industrial Brownhoist Corp. acquired by Penn-Texas Corp. on a share-for-share basis.

Maine Public Service 5½% preferred, entire issue called for redemption on July 31 at $21 per share plus $0.091667 dividend.

Mathieson Chemical Corp. stockholders approve merger with Olin Industries. Name to be changed to Olin Mathieson Chemical Corp. Effective date to be announced shortly. Common and preferred stock to be exchanged share for share.

McBee Co. to merge with Royal Typewriter Co. Name to be changed to Royal McBee Corp, effective July 31. Royal Typewriter shares to remain unchanged. Each share of McBee common will be exchanged for ⅞ of a share of common in the new company, and McBee preferred to be exchanged for like amounts of Royal McBee preferred.

Mountain States Power Co. stockholders approve merger with and into Pacific Power & Light Co. Holders will receive 9 Pacific common for each 10 Mountain common, and one Pacific pfd. for each two Mountain pfd. held. Pacific common will be converted into $6.50 par value on a share for share basis.

Nash-Kelvinator Corp. merged with Hudson Motors to form American Motors Corp. Stock being exchanged share for share.

National Paper & Type Co. merged with and into Otis, McAllister & Co. Common stock to be exchanged share for share for new capital $1 par stock and 5% non-cumulative preferred stockholders will receive 2½ shares of same capital stock for each share held.

(Continued on Page 66)

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(Continued from Page 65)

Natural Gas & Oil Corp. merging with and into Mississippi River Fuel Corp. Stockholders will receive one share for each three shares held.

New England Public Service Co. Being liquidated, stockholders may exchange securities on following basis:

	Cent. Maine P.Co. com. Shares	Pub. Ser. C. Vermont of N.H. com. Shares	P.S. com. Shares
$7 preferred	6	2.8	1.3
$7 adj. pfd.	6	2.8	1.3
$6 preferred	5.25	2.45	1.15
Common	19/100ths	9/100ths	4/100ths

Northern New England Co. being liquidated and dissolved. Each share of beneficial interest will receive 26/100 of a share of Central Maine Power Co. common, 5/100 of a share of Central Vermont Public Service common and 12/100 of a share of Public Service of New Hampshire common.

Northwestern Telegraph Co. Under an agreement consummated on Nov. 17, 1952 each share $50 par can be exchanged for $40 principal amount of Western Union Telegraph 4¾% debentures, series A, due 1980.

Olin Industries merger approved. See details under Mathieson Chemical in these columns.

Pan American Petrol & Transport Co. merger plan with and into Standard Oil Co. (Indiana) approved by stockholders. Stockholders will receive 0.777 share of SO (Indiana) for each share held.

Pacific Public Service Co. Stockholders can exchange each common for 53/100ths of a share of Pacific Gas & Electric Co. And each $1.30 1st pfd. for either one share of Pacific G&E 5% redeemable 1st pfd. or 70/100ths of a share of common.

Pennsylvania Gas & Electric Corp. Company being liquidated and dissolved.

Philip Morris & Co., Ltd. may merge with Benson & Hedges. See details above.

Public Service of Indiana 4.90% preferred, entire issue called for redemption on Aug. 9 at $26.25 per share plus 24c dividend.

Public Service Co. of New Hampshire 5.40% preferred, entire issue called for redemption on Aug. 21 at $107.29 per share.

Republic Steel Corp. 6% prior preference series A, entire issue called for redemption on Aug. 31 at $110 per share plus $1 dividend. Conversion expires on Aug. 31.

Scranton Electric Co. Stockholders of both companies approved the merger agreement on Oct. 1, 1953. Upon approval by Penn Public Util. Commission and the FPC, each two shares of common to be exchanged for one com. of Penn Power & Light, each 4.40% preferred for one share of Penn Power & Light 4.40% preferred, and each share of 3.35% preferred for one share of Penn Power & Light 3.35% preferred or at holder's option three-quarters of a share of 4½% preferred or two shares of common stock.

Scurry Oil Co., Ltd. merged with Rainbow Oil Co., Ltd. to form Scurry-Rainbow Oil, Ltd. Scurry shares being exchanged share for share and Rainbow stockholders receiving 3.8 shares for each one held.

Real Estate Securities

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

Bonds—	Bid	Ask
Alden Hotel Corp (NYC)—		
1st 4½s-5s 1957 ($950 par)—F-A	92	95
Allerton New York Corp—		
4-6s July 1 1955 (w-s)—M-S	f83½	—
Auditorium Hotel (Cleve)—		
1st leasehold cum income 5s 1957 (with stock)—M-N	f140	—
Bankers Bldg (Chicago)—		
5½% land trust ctfs—Q-Mar	104½	106
Baumann (Ludwig) & Co (NYC)		
Subord deb 4½s 1971	65	69
Beacon Hotel Corp (NY)—		
sf income 2-4s (w-s) Feb 1958	f45	—
Boston Insurance Exch Bldg—		
5s due 1953 ext to Apr 1968 ws	91½	—
Broadmoor Corp—		
4-6s (w-s) 1956—M-S	f84	—
Broadway-Barclay Inc—		
1st 2s fixed & inc June 1956	f81½	83
Bklyn Fox Corp Inc 3s 1957 (w-s)	f67	—
Cent Manhattan Properties—		
Conv income deb 5s 1972—M-N	82	86
Cerana Apartments Corp (NYC)—		
sf income 5s ext 1952—F-A	f20	—
Chanin Building—		
2d leasehold 2s 1970 (w-s)—M-S	f85	87
3d leasehold 1s 1970 (w-s)—M-S	f75	77
Columbus-Venetian-Stevens Bldg (Chicago) 1st leasehold inc		
3-5s 1955 with stock—M-S	f72	74
Consol Office Bldgs (Los Ang)—		
Income 3-5s Dec 1954 (w-s)—J-J	a	—
De Paul Educational Aid Society—		
6s July 1 1960	33½	—
Dominion Square Corp (Montreal)—		
1st 4s 1959—J-J	99½	—
Dorset Hotel Corp (NY)—		
1st sf 2s March 1957—A-O	90½	—
810 South Spring Bldg—		
1st cum inc 3-5s 1956 (w-s)—J-J	f91	—
18 East 41st Street Corp—		
4½s with stock 1954—M-N	f101	—
80 Broad Street Inc (N Y)—		
4s ext to Nov 1 1961 (w-s)—M-N	f185	—
51 East 42d Street—		
3s with stock 1966—Ann Mar	f79	—
500 Fifth Avenue—		
1st leasehold (w-s) 4s 1961—J-D	f96	—
520 Michigan Ave Inc (Chicago)—		
1st cum income 5s 1955—J-J	f98	—
Forest Lawn 1st M 5s 1964—F-A	102	—
Fort Shelby Hotel Corp (Detroit)—		
1st 4s ws 1958—J-J	160	—
Forty Exchange Place Corp (NY)—		
5½s extended 1971 (w-s)—J-J	f90	—
40 Wall St Bldg Inc—		
Non-cum inc deb 6s (w-s) 1966	f165	—
Without stock	f99	100

Bonds—	Bid	Ask
Garrett Biblical Institute (Chic)—		
1st 4s extd Dec 1957—J-D	97	—
Gramercy Park Bldg Corp (NY)—		
Income deb 6s (w-s) 1969—J-D	f65	—
Grant Bldg Inc (Pittsburgh)—		
Coll 2½s-5s (ex-stock) 1957—A-O	a	—
Hotel Drake Corp (NY)—		
4s cum inc debs 1963—F-A	f70	—
Hotel Lexington units 4s '55—M-S	135	—
Hotel St. George Corp (Bklyn)—		
Extended at 4¼% to 1955—A-O	84	85
Insurance Exch Bldg (Boston)—		
5½% land trust ctfs—Q Feb 1	95	98
Knickerbocker Village (N Y C)—		
6s 1975	f95	98
Kramon Devel Co 1st fee and leasehold 4s April 1952—M-N	84	—
La Salle Wacker Corp—		
1st 5s fixed interest 1957—F-A	100¼	101
Non-cum income deb 5s 1962—F-A	f97	99
Lake Shore Apt (Cleveland)—		
4s with stock 1957—M-S	f160	—
Lombardy Hotel Corp (NY)—		
Inc 3-5s 1961 (stmp 47% paid)	f140	—
Lord Nelson Hotel 1st 4s 1967—M-N	81½	—
Madison Inc (NYC)—		
3-6½s ext to 1963 (w-s)—M-N	83	—
Madison 52nd St Corp (NYC)—		
1st leasehold 5s 1952—J-J	95	97½
Maple Kissena Realty Corp—		
Inc s f 5s ext to April 1952 Ex $717 principal payment	f2	—
Montreal Apartments Ltd—		
1st sf 4½s ext 1964—J-J	99½	—
Morrison Hotel Corp (Chicago)—		
Inc lshld 5½s Oct 1957 (w-s) M-N	f216	—
Ex-stock	f98	102
Nassau-Beekman Realty Corp (NY)		
Income 3-2s 1969 (w-s)—M-N	f35	—
National Hotel of Cuba—		
Inc deb 6s 1959 (w-s)—M-S	130	—
N Y Athletic Club—		
1st mtge 4-5s 1955—J-D	f98½	—
2nd mtge 1½s 1955—J-D	f99	—
N Y Majestic Corp—		
Non-cum inc 4s (w-s) 1966—J-D	f42½	44½
New York Title & Mortgage—		
5½s series C-2 (part paid)	f45½	48½
N Y Towers 2-4s (w-s) Feb 1960	f123	—
Nicolett Ave Prop (Minn)—		
1st leasehold 5½s 1943—J-J	f60	—
North Florida Hotel Co—		
1st 3s ser B w-s 1967—A-O	130	—
Ocean Center Bldg (Cal)—		
1st inc 5s (w-s) Nov 1958	f110	—
103rd & West End Ave—		
Cum income 5s ext 1952—J-D	41	42
124 5th Ave Corp—		
Non-cum inc 5s w-s 1951—F-A	f50	52

Bonds—	Bid	Ask
165 Broadway Bldg Inc (NY)—		
Gen cum income deb		
1-2s with stock May 1 1958	f29	—
1st mtge 4¼-4½s ctfs May 1 '58	f84½	85½
2d mtge gen cum inc 3s May 1 '58	f58	—
Palace Hotel (San Fran)—		
1st Extended 4s 1965—F-A	96	100
Park Ave & 91st St (NYC)—		
Cum income 5s (w-s) 1952—F-A	78	—
Park Crescent 6s (w-s) July 1955	f91½	—
Park Place-Dodge Corp (NY)—		
Gen inc 5s Sept 1952 (w-s)—M-N	f105	—
5s Sept 1972 (w-s)—M-N	f78	—
Pittsburgh Hotels Inc—		
2nd income 5s 1962—May	f96	100
Plaza-Olive Bldg (St Louis)—		
1st 6s due 1940—A-O	a	—
1st 3-5s wi 1958—J-J	f93	—
Poli-New England Theatre—		
Gen income 5s Nov 15 1983—J-D	f81	83
Randolph-Wells Bldg (Chic)—		
Gen inc 5s 1960 (w-s)—M-N	f86	88
Retail Properties Inc (Cleveland)—		
"Stamped" 6s series B 1959	113	—
Roosevelt Hotel inc deb 5s 1964—M-N	f88½	91
Roxy Theatre 1st 4s 1957—M-S	96	97
79 Realty Corp inc 5s 1959 (w-s)	f210	—
Sheraton Corp of America—		
6s debentures w w 1979—A-O	136	—
Without warrants	97	—
Sherneth Corp (N Y)—		
3-5¾s 1956 w-s—M-S	f113	115
without stock	f92	—
692 Broadway Corp—		
Income 4s ext to 1959 w-s—J-D	f53	57
Textile Realty Corp 4-6s 1959 (w-s)	a	—
32 West Randolph Corp (Chicago)—		
1st s f inc 5s w-s 1960—M-N	f18	—
2480 Broadway Corp (NYC)—		
2nd 4s extended 1957—J-J	92	—
Utica Hotel Corp 1st 5½s 1965—F-A	96	—
Van Sweringen Co—		
Ctfs of indebtedness—		
6s of 1925 due Dec 31 1958	f18	20
6s of 1928 due Dec 31 1948	f5½	10
Wacker Wabash Bldg 5s ws '65—J-J	f110	113
Wall & Beaver St Corp—		
1st income 5½s ext 1966 (ws)	170	—
Washington Blvd Bldgs (Detroit)—		
1st income 2½s 1957 w-s—F-A	f136	—
Webb & Knapp Inc debs 5s 1974—J-D	72½	73¾
Westinghouse Building—		
Partic ctfs of beneficial int	97	101
Willoughby Tower Bldg Corp—		
(Chicago) 1st 4s 1955—A-O	f80	—
Windermere Hotel (Chicago)—		
1st & ref inc 5s 1961 (w-s)—J-D	f67	70
Windermere Hotel Trust (NY)—		
Participating certificates	f40	43

Stocks—	Par	Bid	Ask
Alexandrine Hotel (Detroit)	—	5	6
Alliance Realty common	1	15½	18
American Furniture Mart Bldg	1	15¾	16½
BMI Corp	5	15¾	16¾
Bagley Building Corp	4	9⅜	—
Beau Arts Apts common	1	29½	—
$3 prior preferred	15	57½	—
Barlum Tower Corp	1	41	—
Bellevue-Stratford Co (Phila)	—	35	40
Bing & Bing Inc	1	14	—
Bismarck Hotel Co	*	63½	—
Book Tower Co	1	62	—
Central Manhattan Properties	—	4½	5½
Chicago Builders Bldg vtc	*	56	—
Chicago Medical Arts Bldg	1	46	48
City & Suburban Homes Co	1	13½	—
Commodore Hotel	1	12½	12¾
Detroit Leland Hotel	*	21¾	—
District Theatres	1	2⅞	3⅝
Dwight Manor v t c	—	5	—
Equitable Office Building	1	a9⅞	10⅛
Flint Tavern Hotel Co	4	25½	—
Forman Realty Corp	10	67	68
Fox St Louis Properties units	—	31	—
French (Fred) Inv Co common	*	4¾	5½
7% non-cum preferred	100	83	87
Oper Inc 6% non-cum pfd	100	18	—
Grant Building (Pittsburgh) com	1	23½	—

Stocks—	Par	Bid	Ask
H & G Properties Inc	—	3	3½
Henry Hudson Hotel Corp com	1	8½	9½
$4 non-cum preferred	1	70	80
Hilton Hotels Corp common	5	26⅝	27⅞
4% convertible preferred	50	52	—
Hotel Drake Corp (N Y)	*	36	—
Hotel Lexington	*	26½	—
Hotel Sherman Inc	1	84	86
Hotel Syracuse Inc vtc	10	43	46
Hotel Waldorf-Astoria	1	26	—
Hotels Statler Co Inc	10	45⅞	46½
Insurance Exchange Bldg Corp	10	35½	37
Knickerbocker Village	—	3	3½
Knott Hotels Corp	5	19	19½
Lefcourt Realty Corp	25c	3	3⅜
Lexington Ave & 42nd St Corp			
Class D common	1c	6¼	—
Lincoln Hall vtc	1	4¼	—
London Terrace Inc class A	1	15	—
Metropolitan Playhouses "B"	*	16	19
Montauk Beach Co (N Y)	—	4⅞	5⅛
Morrison Hotel Corp	*	60	65
New Jersey Realty	1	7½	8¼
New York Ambassador Inc vtc	10c	18	—
Olicrom Operating	1	31	33
One Hundred No La Salle St Bldg	1	52	54

Stocks—	Par	Bid	Ask
Park Lexington Co	10	140	—
Park Sheraton Corp common	20	40	—
4½% non-cum. preferred	10	7½	—
Parkstone Co	5	7½	—
Philadelphia Bourse	50	25	—
Pittsburgh Hotels vtc common	*	22	—
Roxy Theatre $1.50 preferred	*	17½	—
St Charles Hotel (NO)—			
Common vtc	25	121	—
Savoy Plaza class A common	1	61	—
Sheraton-Cadillac Corp class B	1	32½	—
Sheraton Corp of America new	50c	10⅞	11
Warrants		3⅞	4⅛
Sherry-Netherland Hotel Corp	10c	20	—
Textile Realty Corp	—	5	—
Preferred	—	59½	—
Units	—	64½	—
Tishman Realty & Construction—			
Common	1	22⅛	22¾
5% preferred	20	15½	—
Woodmont Corp	*	4⅝	—
Units	—	46½	—
The remainder of these issues are in numerical order			
50 Bway Bldg (stubs)	—	¾	—
220 Bagley Corp	1	33	—
277 Park Ave Corp	—	3	3⅜
900 North Michigan Ave Corp	10	17	—

*Without par value. a Called for redemption, see page 65. e Ex-interest. f Flat price. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-dividend. y Ex-coupon.

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Industrial and Miscellaneous Stocks

NOTE: The Textile stocks, the Mining stocks and the Real Estate Trust issues previously published on this page will be found hereafter in alphabetical order under the heading shown directly below.

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	11¾	12
A C F Brill Motors—		
Common 2.50	8⅜	8½
Warrants	⅛	3/16
ACF Industries Inc—		
Common 25	38¾	39¼
7% non-cum pfd 100	92½	92¾
A M I Inc *	5⅝	6⅛
A P W Products 5	3⅛	3⅜
Abbott Laboratories 5	43	44
4% conv pfd 100	111	113
Abercrombie & Fitch 1	22	24
$6 preferred 75	90	93
Aberdeen Petroleum 1	4⅝	4⅞
Aberfoyle Mfg com 25	24	28
7% preferred 100	98	—
Abitibi Pwr & Paper—		
Common *	23	24¼
$1.50 preferred 20	a25⅝	26⅛
4½% redeem pfd 25	—	24¼
Abrasive & Metal Products Co 1	3¼	4
Acme Aluminum Alloys		
Common 1	4⅜	4½
$1.10 conv pfd 17½	14	15
Acme Electric Corp 1	5¼	5¾
Acme Industries 1	7¾	8¼
Acme Spinning Co	480	—
Acme Steel Co 10	22½	22⅝
Acme Wire Co 10	29¼	29⅞
Acro Chemical Prod 1	5c	15c
Acryvin Corp 1	1	1¼
Acushnet Process 2	17½	19
Adam Hat Stores 1	2¾	3
Adams-Millis Corp *	28¼	29
Addressograph-Multigraph Corp 10	80	82
Admiral Corp 1	24¼	24½
Admiralty Alaska Gold Mining Co 1	45c	55c
Aero Service Corp 1	11½	12½
Aero Supply Mfg 1	4¾	4⅞
Aeromotive Equip 1	¾	1⅛
Aeronca Mfg Corp—		
Common 1	3¼	3½
55c conv pfd 1	7	7½
Aeroquip Corp 1	7¼	7⅜
Aerovox Corp 1	11¼	12¼
Aetna Standard Engineering Co 1	19¼	20¾
Affiliated Gas Equipment com 1	9¼	9⅜
$3 preferred 50	52	53½
Agnew-Surpass Shoe *	7½	8½
Ahlberg Bearing com 1	1	1¼
Conv partic A 5	4	—
Ainsworth Mfg 5	9⅝	9¾
Air Associates (NJ) 1	12¼	12⅜
6% conv pref 10	12¾	13½
Aircraft Radio Corp 1	10	11
Air Express Int'l Agency Inc 50c	1⅛	1⅜
Airfleets Inc 1	13¾	14
Air Products Inc—		
Class A 1	13¾	15¼
Common 1	6½	7⅛
Air Reduction Co com *	26	26⅛
4.50% conv pfd 1951 series 100	109¼	110¼
Airtex Products Inc—		
Common 4	3⅜	3⅞
5% conv pfd 25	14	15
Air Way Electric Appliance Corp 3	13½	13¾
Ajax Petroleums 50c	9/16	⅝
Alabama Mills 1	10	11
Aladdin Uranium 1c	10c	12c
Alaska Air Lines 1	5¼	5⅜
Alaska Juneau Gold Mining 10	3	3⅛
Albercan Oil Corp 1c	2¼	3
Alberene Stone of Va Vot trust ctfs 5	7	8
Albers Super Market *	39	40½
6% preferred 100	102½	—
Albuquerque Associated Oil Co 1	6¾	7¼
Alden's Inc common 5	18	18¼
4¼% preferred 100	81	83
Algam Corp—		
Class A non-vot 1	17½	—
Algemenne Kunstzijde- Amer dep rect for American shares	30⅜	30¾
Algoma Steel Corp *	43½	44¼
All American Engineering Co 10c	3¾	4
All Metal Products 2	2⅞	3⅛
Allegheny Airlines 1	2¼	2½
Allegheny-Ludlum Steel Corp com 1	33	33¼
$4.375 conv pfd *	102½	104
Allen (R C) Business Machines Inc 1	6½	6⅞
Allen Industries 1	11	11⅛
Allentown Portland Cement Co 10	50	—
Allis & Fisher 1	8	9
Alliance Ware Inc 50c	16	16½
Allied Artists Pict Corp com 1	4⅛	4¼
5½% conv pfd 10	9⅛	9½
Allied Chemical & Dye Corp *	94	94⅝
Allied Control Co—		
Preferred 4	3⅛	3⅜

Stocks— Par	Bid	Ask
Allied Electric Prods		
Common 1	7/16	⅝
45c conv pfd 6	1⅜	1⅞
Allied Kid Co 5	18½	18¾
Allied Mills Inc *	35	35½
Allied Paper Mills 1	31	32
Allied Products Corp 5	29¾	29⅞
Allied Stores Corp *	47⅞	48¼
4% preferred 100	95¼	97
Allied Thermal Corp 25	51	—
Alligator Co *	18½	19½
Allis-Chalmers Mfg—		
Common 20	62	62⅜
3¼% conv pfd 100	125½	127½
4.08% conv pfd 100	110½	111½
Allis (Louis) Co 10	32½	34
Alloy Cast Steel Co *	43	48
Aloe (A S) 5	22½	24½
Alpha Portland Cem *	62⅜	63
Altes Brewing Co 1	4	4⅛
Aluminium Ltd *	68¼	68½
Aluminum Co of Amer		
Common 1	87¼	88
$3.75 preferred 100	96½	96⅞
Alum Goods Mfg *	23	23⅜
Aluminum Indus *	12½	12⅞
Amalgamat'd Leather 1	2⅜	2¾
6% conv pfd 50	29½	33
Amalgamated Sugar 1	22¾	23
5% 1st pfd 10	9¼	10¼
Ambrook Industries 25c	7⅛	7¼
Amerada Petroleum *	175	176
Amer Aggreg Corp *	38½	39½
Amer Agricul Chem *	71½	73
Amer Air Filter Co 1	29	29½
5% conv pref 15	32½	34½
Amer Airlines com 1	14¾	14⅞
3½% conv pfd 100	82⅞	83½
Amer Auto Felt Corp 2	7½	8
Amer Bakeries com *	30	30¼
4½% conv pfd 100	101½	103½
Amer Bank Note 10	24⅝	25¼
6% preferred 50	61¼	62½
Amer Bantam Car		
Class A conv 1	15/16	1
Amer Barge Line 5	23½	24
Amer Beverage Corp 1	1	1⅛
20c prior pfd 1	1½	1⅞
American Book Co 50	51½	54
American Bosch Corp Name changed to AmerBosch Arma Corp		
Common 2	11⅞	12⅛
5½% conv 2nd pfd 1952 series 50	49	49½
Amer Box Board 1	23½	24½
Amer Brake Shoe Co *	33	33⅛
4% conv pfd 100	99	100
Amer Broadcasting-Paramount Theatres		
Common 1	17⅝	17¾
Ctfs of interest in common 1	17½	18¼
5% preferred 20	18⅛	18⅜
American Can Co—		
Common 12.50	46¾	47¼
7% preferred 25	44¾	45
Amer Chain & Cable *	35⅜	35⅝
American Chicle Co *	62	62½
American Chrome Co 1	1½	1¾
Amer Colortype 10	22½	22⅞
Amer Cone & Pretzel Units	11	—
Amer Crystal Sugar 10	27⅛	27¼
4½% prior pfd 100	91	92½
Amer Cyanamid Co—		
Common 10	52¾	53
3½% conv pfd B 100	138	150
3¾% conv pfd C 100	109½	110½
Amer Distilling Co 20	41¾	42½
Amer Dredging 12½	28¼	—
Amer & Effird Mills—		
Common 1	6⅞	7⅜
4% conv pfd 100	65½	68½
Amer Electronics 1	5½	5¾
Amer Enka Corp *	39½	41
American Encaustic Tiling Co 1	10½	10¾
Amer Export Lines 40c	14⅞	15
American Felt Co		
Common 10	17¼	18½
6% preferred 100	95	—
American Forging & Socket Co 1	7¼	7¾
Amer Furniture Co 1	2¼	2⅝
Amer Greetings Corp 1	16¼	17
Amer Hair & Felt 5	12	12¾
2nd preferred *	94	99
Amer Hard Rubber		
Common 12½	12⅞	13
7% preferred 50	38½	40½
Amer Hardware 25	13½	14
Amer-Hawaiian SS 10	66½	67½
Amer Hide & Leather 1	3⅛	3¼
6% conv pfd 50	30	31½
Amer Hoist & Derrick 1	14¾	15¼
Amer Home Products 1	60¼	61¾
Amer Hospital Supply 4	23¼	24⅜
American Ice com *	10½	11
6% non-cum pfd 100	97	98½
Amer Industries 1	2¾	—
American Insulator 1	9	9¾
$1.50 conv prior preferred 10	30	—
Amer-La France & Foamite Corp 10	24½	26½
Amer Ldry Mach 20	22½	22¾
Amer Locker Co—		
Class A 1	4½	5½
Class B 20c	3½	4½

Stocks— Par	Bid	Ask
Amer Locomotive com	17	17⅛
7% preferred 100	99	99½
Amer Machine & Foundry Co com 7	27¾	28
3.90% preferred 100	88¾	90
Amer Mach & Metal *	27⅛	27½
Amer Mail Line Ltd *	9	9½
Amer Maize Prod *	24	26
Amer Mfg Co 4	22	23
Amer Maracaibo 1	5⅞	6
American Marietta		
Common 2	31	33
5% preferred 100	93	95
Amer Metal Co com *	31	31¾
4½% preferred 100	105½	107
Amer Metal Products 2	17¼	17½
5½% conv pfd 20	20⅛	21
Amer Metallic Chem 1c	¼	¾
American Meter Co *	31	31½
Amer Molasses Co 1	9	9½
Amer Motors Corp 5	10⅞	11
American News Co *	19⅝	20
American Optical *	35¾	35⅞
Amer Paper Goods 25	50	55
7% preferred 100	125	—
Amer Phenolic Corp 1	10½	11¼
Amer Piano class A *	15	—
Class B 5	13	—
American Pipe & Construction 1	20	20¾
American Potash & Chemical Corp—		
Class B *	55¾	56
$4 pfd series A *	89	93
Amer President Lines		
Class A common *	29½	30½
5% non-cum pfd 100	70	75
Amer Pulley Co 12½	18	18¾
Amer Radiator & Stand Sanitary—		
Common 5	19¼	19½
7% preferred 100	175½	178½
Amer Republics 10	51½	52¼
Amer Research & Development Corp 1	19¾	21¼
Amer Rock Wool Corp 5	12	—
Amer Safety Razor 5	7¾	8
Amer Screw com 25	39¼	40½
4½% conv pfd 50	58½	—
American Seal-Kap 2	10½	11¾
Amer Seating Co 10	30⅛	31½
Amer Service com 1	3	3⅜
Class A *	23½	24½
$3 preferred *	42½	44
Amer Ship Building *	50	51
Amer Smelt & Ref—		
Common *	39⅜	39¾
7% preferred 100	161	162
American Snuff 25	38¼	38½
6% non-cum pfd 100	123	123½
Amer Stamping Co 2	9	—
Amer States Oil 10c	10c	15c
Amer Steel Foundries *	27⅛	27¼
American Stores 1	55⅝	56¼
Amer Sugar Refin 100	60½	62½
7% preferred 100	132	133
Am Sumatra Tobacco 5	13⅞	14
American Thermos Bottle Co 4	16¼	16⅝
Amer Thread 5% pfd 5	4⅛	4¼
Amer Tidelands 10c	⅞	1
Amer Tobacco com 25	60	60⅛
6% preferred 100	127	128
Amer Viscose Corp—		
Common 25	38⅝	39
5% preferred 100	116¾	117
Amer Vitrified Prod 1	11	13
Amer Window Glass—		
Common 12½	4½	5½
5% preferred 25	12½	13½
American Woolen Co *	21⅞	22⅜
7% preferred 100	82	83
$4 conv prior pref *	70¾	71¼
American Wringer 4	17¼	18¾
Amer Writing Paper 5	15	15⅞
Amer Zinc Lead & Smelting com 1	17⅞	18⅛
$5 conv pr pfd 25	87	88
Ames (O) Co *	14½	16½
Amoskeag Co com *	180	190
$4.50 preferred *	90	93
Ampco Metal Inc 2½	4⅞	5⅝
Ampex Corp 50c	9⅛	9⅜
Amsterdam Trading		
American shares	5¾	6¼
Foreign shares	164	167
Amuranium Corp 5c	1	1⅛
Amurex Oil Dev—		
Class A common 5	9¼	9⅜
Anacon Lead Mines 20c	2 3/16	2 11/16
Anaconda Copper Mining Co 50	40⅛	40¼
Anaconda Wire & Cable Co *	53¼	53¾
Anchor Hocking Glass Corp com 6¼	38¼	38¾
$4 preferred *	103¼	104
Anchor Post Products 2	8¾	9¼
Anchor Precision 10c	1 15/16	2 1/16
Anderson, Clayton & Co 21.80	40⅝	41½
Anderson-Prichard Oil Corp 10	43¾	44¼
Andes Copper Min 14	9¾	10
Anemostat Corp of America 2	5	5¾
Anglo-Iranian Oil 21	36¼	36¾
Anglo Lautaro Nitrate		
Class A 2.40	5⅞	6⅛
Class B 5c	3/16	5/16

Stocks— Par	Bid	Ask
Anglo Newfoundland Dev Co Ltd 5	10⅜	10⅞
Angostura-Wupperman Corp 1	4⅛	4⅜
Anheuser-Busch Inc 4	31¼	31¾
Animal Trap com *	4¾	5¾
5% preferred 50	35	—
Ansonia Wire & Cable 1	13¾	15
Apex Elec Mfg 1	10¼	10¾
Apex Smelting Co 10	28	29½
Appleton (D) Century Crofts Inc com 100	84	—
Preferred 100	95	—
Applied Arts Corp 1	3⅝	4
Arcade Cotton Mills 25	50	—
Arcady Farms Milling 5	6¼	6⅝
Archer-Dan-Midland *	41¼	41¾
Arcturus Electronics—		
Class A 1c	10c	20c
Arden Farms com 1	15¾	17¼
$3 partic pfd *	48¾	50¾
Argo Oil Corp 5	22⅞	23¼
Argus Cameras 1	18	18⅜
Arkansas Fuel Oil 5	22½	22⅝
Arkansas Louisiana Gas Co 5	13	13⅛
Arkansas Natural Gas		
Class A common *	a17½	—
Armco Steel Corp 10	50¾	51
Armour & Co (Ill) 5	10	10⅛
$6 conv prior pfd *	93¼	93⅞
Armstrong Cork com *	74¾	75
$3.75 preferred *	96¾	97¼
$4 conv pfd *	149	151
Armstrong Rubber—		
Class A common *	20⅛	20½
4¾% conv pfd 50	44	46
Arnold Constable 5	17	17¼
Aro Equip Corp com 2½	14⅛	14¼
4½% preferred 50	42	—
Arrow Hart-Hegeman Electric Co 10	44¼	46¼
Arrow Liqueurs Corp 1	3¼	—
Artloom Carpet Co *	6⅜	6⅝
Art Metal Construc 10	34	36
Arvin Industries 2.50	23½	24
Asbestos Corp *	28	28¾
Ashland Oil & Ref		
Common 1	12¼	12⅜
$5 preferred *	99½	101
$1.50 2nd pfd series of 1952 *	24½	24¾
Associated Develop & Research Corp 1	2	3
Associated Dry Goods		
Common 1	26	26¼
5.25% 1st pfd 100	101½	102¾
6% 2nd pfd 100	104½	106
Associated Electric Industries Ltd—		
Amer dep rcts £1	8 1/16	8 11/16
Assoc Oil & Gas Co 1c	3 1/16	3½
Assoc Laundries *	1⅛	1⅜
Associated Motion Picture Industries 1	9¾	10½
Assoc Spring Corp 10	27	29
Associated Transport *	4¾	5
6% conv pfd 100	94	96
Atlantic Coast Fish 1	1¼	1⅜
Atlantic Co *	7⅝	7⅞
Atlantic Gulf & West Indies SS Lines 1	a21½	22
Atlantic Ice Mfg com *	¾	—
$7 preferred *	25½	—
Atlantic Oil Corp 5	2¼	2¾
Atlantic Refin'g Co—		
Common 10	34½	34¾
3.75% pfd B 100	98¾	99½
Atlantic Register Co 5	4½	5½
Atlantic Stamping		
Preferred 100	53	—
Atlantic Steel com *	45	46
Preferred 100	145	150
Atlas Plywood Corp 1	9⅜	9½
$1.25 conv pfd 20	17⅞	18⅜
Atlas Powder Co—		
Common voting 20	46¼	47
4% conv pfd A 100	124½	127
Atlas Press Co 1	7¾	8¼
Atlas Steels Ltd *	12⅞	13⅜
Atlas Tack Corp *	12	12½
Atlas Uranium 10c	10c	14c
Atomic Instrument 1	8¼	9¼
Atomic Power Uranium Corp 10c	42c	50c
Attapulgus Minerals & Chemical Corp 1	a18½	19
Audio Devices Inc 10c	3	3¼
Augusta Chemical Co 1	2⅛	2⅞
Austin Nichols & Co *	7⅜	7½
$1.20 conv pr pref *	16⅛	16½
Automatic Canteen Co of America 5	19	19¼
Automatic Firing Corp		
Class A com 1	1⅜	1⅝
Automatic Steel Products Inc com 1	2	2⅛
Non-vot non-cum preferred 1	3	3¼
Automatic Voting Machine Corp *	13	13⅛
Auto Soler Co 1	2⅜	2⅝
Avco Mfg Corp com 3	5½	5⅝
$2.25 conv pfd *	45⅛	45⅝
Avildsen Tools & Machines com 1	½	⅞
5% prior preferred 5	1½	2
Avondale Mills 1	17½	19
Avon Products com *	50	53
4% preferred 50	47½	49

*Without par value. a Called for redemption, see page 65. k Last sale. n Nominal. ow Offerings wanted. 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
Ayrshire Coll's Corp 3	15⅝	15¾
Aztec Oil & Gas wd 1	7¼	7½
B/G Foods Inc com 1	7¼	7½
Class A 10	9½	--
Babbitt (B T) Inc 1	5¾	6
Babcock & Wilcox *	61¾	62½
Bachmann Uxbridge Worsted Corp 1	7	8
Backstay Welt Co *	17	--
Badger Meter Mfg 10	36	--
Badger Paper Mills *	63	--
Bagdad Copper Corp 5	13½	15
Bailey Selburn Oil & Gas Ltd cl A 1	3 15/16	4
Baird Television Ltd— British units	6c	9c
Baker Brothers (Cal) 1	⅝	⅞
Baker-Raulang Co Common 1	10	10⅛
5% preferred 100	85	--
Balaban & Katz 25	78	--
Balatoc Mining Co 1p	25c	40c
Balcrank Inc 1	14	15
Baldwin Co 8	31	32
Baldwin-Lima-Hamilton Corp 13	10	10⅛
Baldwin Rubber 1	14¼	14⅞
Baldwin Securities 1c	3¼	3½
Balt Baseball Club *	9	10
Balt Radio Show 20c	3½	5
Banco de los Andes— American shares	6½	7⅞
Bancroft (J) & Sons 4	8¼	8¾
Bandess Inc *	2	--
Banff Oil Ltd 50c	1 15/16	2
Bankers Bond & Mtge Guaranty Co of Am *	8	--
Banlife Corp 1	68	72
Barber (W H) Co 1	27	--
Barber Oil Corp 16	47	47¾
Barcalo Mfg 8⅓	4½	5
Bareco Oil Co 1	4½	4¾
Barium Steel Corp 1	5⅜	5½
Barker Brothers com 10	14⅛	14¼
4½% preferred 50	36	36¾
Bartgis Brothers 1	16¼	--
Baruch Oil Corp 10c	⅜	½
Basic Refractories 1	9¾	10¼
Bassett Furniture Industries, Inc. 5	11¼	12¼
Bassons Industries 50c	2	2¼
Batavia Body Co 5	11	--
Bates Mfg Co com 10	11½	12⅜
4½% preferred 100	81½	--
Bath Iron Wks Corp 10	27⅝	28
Bausch & Lomb Optical Co 10	12½	13½
Baxter Laboratories 1	14¼	14⅝
Bay Petroleum 1	27	29
Bayuk Cigars *	11	11⅛
Bayway Terminal 1	3¾	4
Beam (James B) Distilling Co 2	7⅜	8⅛
Bearings Inc 50c	1⅜	1½
Beatrice Foods Co 12.50	51¼	52½
3⅜% conv pfd 100	130	140
4½% preferred 100	105¼	106¼
Beau Brummel Ties 1	5⅛	5½
Beaunit Mills 2.50	17⅜	17⅝
Beaver Lodge Oil 1	1⅞	2⅛
Beck (A S) Shoe Corp common 1	14¾	15
4¾% preferred 100	82	83½
Beckman Instruments 1	23⅜	23¾
Beech Aircraft Corp 1	18⅞	19
Beech-Nut Packing 10	33½	33⅞
Belding Heminway Co 1	12	12⅝
Belknap Hardware & Mfg Co com *	12	12¼
Bell & Gossett Co 5	34½	35½
Bell & Howell Co 10	23⅛	23⅝
4¼% preferred 100	92½	94½
Bell (The) Co 5	8½	8⅞
Bell Aircraft Corp 1	38	38¼
Bellanca Aircraft 1	6¼	6⅜
Belle Isle Corp 20c	1⅝	2
Belmont Iron Works 5	37	38
Belt RR & Stock Yds Common 50	33¼	34
6% preferred 50	64	67
Bemis Bros Bag 100	114	119
5% preferred 100	110	--
Bendix Aviation 5	80¾	81½
Ben Franklin Oil & Gas Corp 1c	6c	8c
Ben Hur Products 10c	⅞	1
Benguet Consolidated Mining Co 1p	15/16	1
Benrus Watch Co 1	10	10¼
Benson & Hedges 4	a37	41
Benton Harbor Malleable Indust 1	1½	1¾
Berkshire Fine Spinning Co 8	14½	15⅜
Beryllium Corp *	28¾	30¾
Bessemer Limestone & Cement Co 1	32½	35½
Best & Co 1	30⅛	30½
Best Foods Inc 1	36⅞	37¼
Bethlehem Fdry & Machine Co *	13	--
Beth Steel (Del) com *	78⅜	78⅝
7% preferred 100	160½	163
Bettinger Corp Common 1	6⅛	6⅝
Warrants	1	1¼
Bibb Manufacturing 25	36	38
Bickford's Inc 1	10¾	11
Big Bell Mines Ltd	½	⅞
Bigelow-Sanford Carpet Co com 5	13⅜	13¾
4½% preferred 100	72	74

Stocks— Par	Bid	Ask
Big Horn-Powder River Corp 10c	72c	77c
Billings & Spencer 10	9	--
Bingham-Herbrand 1	8¼	9
Bird & Son common *	22½	23¼
$5 conv pfd 100	92	--
Birdsboro Steel Fdry & Machine *	18¼	18⅜
Birtman Electric 5	17	18
Bishop & Babcock *	10	11
Black-Clawson Co *	13	13½
Black & Decker Mfg *	48	48½
Black Sivalls & Bryson Inc 1	25¾	26⅛
Black Starr & Gorham Class A *	4¼	4½
Blaske Lines Inc 2	3⅛	3⅜
Blauner's (Pa) 3	7⅞	8
Blaw-Knox Co 10	23⅝	23⅞
Bliss & Laughlin 2½	22⅝	23
Bliss (E W) Co 1	24¾	24⅞
Bloch Brothers Tobacco Co 12.50	12¼	13
Blockson Chemical 7.50	37⅝	38
Bloomington Lime 100	36½	--
Blue Bell Inc 5	11¼	12½
Blue Moon Foods 1	7⅜	8
Blumenthal (Sidney) *	8¾	8⅞
Blums Inc (Ill) com *	14½	--
$2.50 preferred *	55	--
Board of Trade Building Trust 100	--	30
Boeing Airplane Co 5	53¼	53½
Bogota Brewery Co *	430	--
Bohack (H C) Co— Common *	34½	35
5½% prior pfd 100	94	95
Bohn Alum & Brass 5	18½	18⅝
Bon Ami com class A *	29	29½
Common class B *	10⅜	10⅝
Bonanza Oil & Mining Co 5c	1⅛	1⅜
Bond Stores Inc 1	15⅜	15½
Book of the Month Club Inc 1.25	8	8⅛
Booth Fisheries— 4% conv pfd 100	79	--
Boott Mills 100	95	--
Booth Newspapers Inc	73	76
Borden Co 15	69¾	70½
Borg-Warner Corp 5	85	86
3½% preferred 100	94½	96
Borne Scrymser Co 5	2⅞	3⅛
Bornot Inc *	12	14
Boss Mfg Co 25	13½	14½
Boston Garden-Arena 1	20	--
Boston Ground Rent Trust 100	53	--
Boston Herald-Traveler Corp *	17⅜	17¾
Boston Investment 50	101	--
Boston Pier or Long Wharf 50	25	--
Boston Real Estate Trust *	40	--
Boston Sand & Gravel Common *	1¾	2½
7% conv pfd 50	47	51
Boston Wharf 100	52½	--
Boston Woven Hose & Rubber Co 1	8	8⅜
Botany Mills Inc 1	2¾	3¼
6% prior pfd 25	15½	17
5% preferred 25	7¼	8¼
Bourbon Stock Yards *	48	--
Bourjois Inc com 1	3¾	3⅞
$2.75 preferrtd *	32	34
Bower Roller Bearing 5	32	32½
Bowser Inc Co com 1	2½	3
$1.20 preferred 25	10¾	12
Boyertown Burial Casket Co *	16½	17¼
Brad Foote Gear Works Inc 20c	2	2¼
Brandywine Raceway Assn Inc com 1	17¾	18½
Braniff Airways 2½	9½	9¾
Brauer Bros Shoe 3	6	10
Breeze Corp 1	5⅝	5⅞
Bridgeport Brass 5	30⅞	31
Briggs Mfg Co *	38⅝	38¾
Briggs & Stratton *	52	53
Brillhart Plastics 25c	2⅜	2⅝
Brillo Manufacturing *	23½	25½
Brinks Inc 5	26¾	28
Bristol Brass Corp 10	17	18¼
Bristol-Myers com 2½	22¼	22⅝
3¾% preferred 100	96¼	98
Britalta Petroleums 1	4⅜	4¾
Brit-Amer Oil Ltd *	25¾	25⅞
British American Tobacco Co Ltd— Amer dep rcts for ord bearer 10s	5⅝	5¾
Amer dep rcts for ord regis 10s	5½	5⅝
British Celanese Ltd— Am dep rcts ord 10s	3 11/16	3 15/16
British Columbia Forest Prod Ltd *	7½	8
British Industries 50c	2	2¼
Brockway Motor Co 10	22	24
Broderick & Bascom Rope Co 1	7¼	7¾
Brooks Bros 1	2¼	2¾
Brooks & Perkins	13⅛	13⅝
Brown-Allen Chemicals Inc 1	1¾	2
Brown & Bigelow 1	14	14⅛
Brown Co common 1	14⅜	14½
$5 conv 1st pref *	105	108½
$3 2nd pref *	53	53⅞

Stocks— Par	Bid	Ask
Brown Durrell Co 7½	5	5¾
Brown Forman Distillers Corp com 1	16½	17
4% junior pfd 10	7¼	7½
Brown Rubber Co 1	15⅛	15⅜
Brown & Sharpe Manufacturing Co 10	17⅞	19¼
Brown Shoe Co 15	81	83
Bruce (E L) Co 2½	15	15½
Bruck Mills Ltd cl B *	3¾	4¾
Brunner Mfg Co 1	6	7
Brunswick-Balke-Collender Co com *	16½	16⅞
$5 preferred *	72	--
Buck Hills Falls *	12½	14½
Buckeye Incubator 1	1⅛	1⅜
Buckeye Pipe Line *	23¼	23½
Buckeye Steel Cast *	22	24
6% preferred 100	104	--
Bucyrus-Erie Co 5	31⅝	31⅞
Budd (The) Co com 5	13	13⅛
$5 preferred *	76½	77½
Buell Die & Mach 1	2¼	--
Buffalo-Eclipse Corp 1	15⅝	17
Buffalo Forge Co 1	27⅝	28¼
Bullard Co 10	41⅜	43
Bullock's Inc com 10	30	30¾
4% preferred 100	86	--
Bulolo Gold Dredging 5	6½	6¾
Bulova Watch 5	47	47¼
Bunker Hill & Sullivan M & C 2½	15½	15⅝
Bunte Bros Chase Candy common 1	2	2¼
5% conv pfd A 20	7½	8
Burdine's Inc 10	13⅞	14⅝
Burger Brewing *	22½	22¾
Burgess Battery 6	26½	--
Burlington Mills com 1	14¾	14⅞
4% preferred 100	84	85
3½% preferred 100	73	80
Burma Corp Ltd— Amer dep receipts	⅜	½
Burma Mines Ltd— Am dep rcts ord	5/16	⅜
Burnham Corp com 15	15½	17
6% preferred 50	40	45
Burroughs Corp 5	21⅜	21½
Burrus Mills Inc com *	10	11
4½% preferred 100	72	75
Burry Biscuit 12½c	3⅝	3¾
$1.25 conv pfd 20	15	15¾
Bush Mfg Co com 5	13¼	14¼
4½% conv pr pfd 25	26½	28½
Bush Terminal Co 1	13½	13¾
Bush Term Bldgs— Common 10c	7¼	8
5% conv prior preferred 50	42½	43
Business Prop Association 100	89	--
Butler Bros com 15	20⅞	21⅛
4½% preferred 100	92	92½
Butler Mfg Co— Common 25	50	--
4½% preferred 100	100	--
Butler's Inc common 1	6	--
4½% preferred 25	17¼	--
Butte Copper & Zinc 5	8⅝	8⅞
Butterick Co com *	5¼	--
5% non-cum pfd 50	15¼	--
Buttes Oil & Gas (Cal) Common 1	2	2⅜
5% conv preferred 1	75c	1.00
Buttes Oilfields— Class A common 1	1¾	2
Byers (A M) com *	21½	21⅞
7% part pfd 100	100¼	101
Bymart Tintair— Common 1c	1¼	1¾
5% preferred 10	4	5½
Byrndun Corp 1	10¼	11½
Byron Jackson Co 10	23⅛	23⅜
C & C Super Corp 10c	2	2⅛
Cable Electric Products Inc 50c	5	5¼
Cahokia Downs Inc 1	8	8½
Calamba Sugar Est 1	3	3¼
Calaveras Land and Timber Corp 1	20½	22½
Caldwell (A & G J) 1	⅞	1⅛
Calgary & Edmonton Corp *	12¼	12⅜
California Eastern Airways 10c	92c	97c
Calif Packing Corp 5	28¾	29¼
California Portland Cement Co 10	72	--
Callahan Zinc-Lead 1	2	2⅛
Calumet & Hecla 5	9¾	9⅞
Calvan Cons Oil & Gas Co Ltd 1	4	4⅛
Camden Forge Co 1	n16½	17½
Camp Mfg com 5	26¼	--
Class B 5	25¾	--
Campbell (A S) com 1	10¼	11¼
$2.50 preferred *	37	41
Campbell Red Lake 1	8.00	8.35
Campbell Taggart Assoc Bakeries 1	18	19¼
Campbell Wyant & Cannon Fdry 15	22½	22⅞
Canada Bread Ltd *	2½	4
Canada Cement com *	122	129
$1.30 preference 20	30½	33
Can & Dom Sugar *	20⅜	20⅞
Canada Dry Bottling Co of Florida 5	5	--
Can Dry Ginger Ale Common 1.66⅔	12⅞	13
$4.25 conv pfd *	95	96

Stocks— Par	Bid	Ask
Canada Southern Oils Ltd vtc 1	a5⅛	5¾
Canada Southern Petroleum Ltd vtc 1	1⅞	2
Cdn Atl Oil Co Ltd 2	3½	3⅝
Cdn Breweries *	27⅜	27½
Cdn Canners Ltd *	25	29
Cdn Chemical & Cellulose Co Ltd *	8¼	9
Canadian Delhi Petroleum Ltd	12¼	12⅝
Cdn Dredge & Dock *	71½	72⅜
Canadian Homestead Oils Ltd 10c	2	2 1/16
Canadian Husky Oil 1	5⅛	--
Cdn Industries 1954 Ltd 7½% pfd 50	24	24½
Cdn Prospect Ltd 33⅓c	6⅞	7⅞
Canadian Superior Oil of Calif Ltd 1	9⅝	10
Canadian Western Lumber Co Ltd *	10¾	12
Canadian Williston Minerals Ltd 6c	2 1/16	2½
Canal Bank Assets 1	82	--
Canal Oil Trust	3¾	4⅛
Cannon Mills com *	58	59
Class B 25	52	54
Cannon Shoe class A 1	5¼	5¾
Canso Natural Gas Ltd vtc 1	1¾	1⅞
Canso Oil Producers Ltd vtc 1	5¼	5⅜
Capital Airlines Inc 1	11⅝	11⅞
Capital City Products 5	24¾	25⅝
Capitol Records 25c	10	10¾
Carborundum Co 5	36¼	37
Carey Baxter & Kennedy Inc 1	7¼	7½
Carey (Philip) Mfg 10	22	22¼
5% preferred 100	102	--
Caribe Stores Inc 50c	48c	54c
Carlisle Corp 1	5¾	6⅜
Carman & Co 2.50	7⅝	7¾
Carnaco Equipment 10c	1¼	1½
Carnation Co *	115	118
Carolet Corp (Ex-$4 liquid dist)	1¼	--
Carpenter (L E) & Co 1	7⅜	8¼
Carpenter Paper Co 1	27¾	29¾
Carpenter Steel 5	49	49⅜
Carr-Consolidated Biscuit Co 1	1/16	⅝
Carreras Ltd— ADRs B ord 2s 6d	13/16	⅞
Carrier Corp com 10	56¾	57½
Carson Pirie Scott & Co 4½% preferred 100	81	--
Carter (J W) Co 1	5	5⅛
Carthage Marble 1	7	7¼
Cascades Plywood 1	24⅛	24½
Casco Products *	3½	3⅝
Case (J I) Co Common 12½	15	15¼
7% preferred 100	114	115½
Case Pomeroy & Co 5	63	--
Caspers Tin Plate 1	9⅞	10¼
Cassco Corp 1	1½	2¼
Castle (A M) Co 10	14⅝	15
Castlereagh Corp *	270	--
Catalin Corp	4⅝	4¾
Caterpillar Tractor 10	62¼	63
4.20% preferred 100	102	103½
Cedar Point Field Trust ctfs of ben int	7⅝	8⅜
Celanese Corp com *	21⅝	21⅞
7% 2nd pfd 100	114¾	116
4½% conv pfd A 100	77	77½
Celotex Corp com *	23⅞	24
5% preferred 20	17⅝	18
Cenco Corp 1	3⅜	3½
Central Aguirre Sugar Co 5	20¼	20⅜
Central Airport 1	8½	--
Central Coal & Coke 1	29	31
Cent Cold Storage 20	42½	44
Central Detroit Warehouse Co 1	2¼	2¾
Central Explorers Ltd 1	4⅞	4 15/16
Cent Foundry com 1	6¾	7
5% preferred 100	80	--
Central Ohio Steel Products 1	6⅞	7
Central Okla Oil 10c	5c	15c
Central Republic 5	16½	--
Central Soya Co Inc *	34½	35¼
Central Steel & Wire 5	33	34
Central Violetta Sugar Co (S A) 9.50	11⅜	11¾
Century Electric 10	8⅝	8⅞
Century Geophysical 1	2⅞	3⅜
Century Natural Gas & Oil Corp 10c	12c	15c
Century Ribbon Mills *	8⅛	8⅝
Cereseal Chemical 1c	2c	4c
6% conv preferred 5	5c	10c
Certain-teed Prod 1	19⅛	19¼
Cessna Aircraft 1	11½	11⅝
Cerro de Pasco Corp 5	28⅜	28⅞
Chadbourn Hosiery Mills common 1	5⅞	6½
4½% conv pfd 50	30	--
Chain Belt Co 10	39½	40½
Chain Store Real Estate Trust 100	74	--
Chambersburg Engineering Co 10	33	36
Chamberlain Co of America 2.50	5⅝	6
Champion Motors 1	30c	--

*Without par value. a Called for redemption, see page 65. k Last sale. n Nominal. r Canadian dollar value. t New stock. x Ex-dividend. y Ex-rights. z 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
Champion Paper & Fibre common	*	47	47½
$4.50 preferred	*	104	104¾
Champion Shoe Machinery Co (name changed to Champion Indus Inc			
Common	1	1½	1¾
5% preferred	50	26	—
Chance (A. B.) & Co	5	13¼	13¾
Chance Vought Aircraft Inc	1	28⅛	28½
Chapman Valve	25	43	44
7% preferred	100	120	130
Charis Corp	10	5⅛	6
Charmin Paper Mills	5	26	—
5½% preferred	25	27½	—
Charter Oil Co Ltd	1	⅞	15/16
Chase Bag Co	*	18	19½
Checker Cab Mfg	1.25	6⅜	6⅝
Chem Enterprises	25c	10¼	11
Chemical Research	50c	2.70	2.80
Cheney Brothers	*	8½	9¼
Cherry-Burrell Corp	5	11⅝	11⅞
4% preferred	100	70	75
Cherry River Boom & Lumber Co	50	19	—
Chesebrough Mfg	10	77	77¾
Chesapeake Corp of Virginia	5	36	37
Chesapeake Industries, Inc. com	1	3	3½
4% preferred	100	61	63
Cheyenne Oil Ventures Inc	1c	22c	27c
Warrants		12c	—
Chicago Corp	1	22½	22¾
Chicago Daily News	1	24¾	25¼
Chic Mill & Lumber	10	18¼	19¾
Chicago Molded Prod	1	11	12
Chicago Nipple Mfg	5	2¾	3¾
Chic Pneu Tool com	*	69¼	69¾
$3 conv pfd	*	93	98
Chic Ry Equipment	25	n11¾	12½
Preferred	25	19¾	20¼
Chicago Real Estate Trustees	100	35½	—
Chic Rivet & Mach	4	24	24½
Chicago Title & Trust Co	20	67	70
Chicago Wilmington & Franklin Coal	*	20½	21½
Chicago Yellow Cab	*	9⅛	9¼
Chickasha Cot Oil	10	14¾	15
Chief Consolidated Mining Co	1	½	9/16
Childs Company com	1	2⅜	2⅝
5% conv pfd	25	9¾	10
Chile Copper Co	25	28½	29½
Chilton Co	10	19¼	20¼
China Grove Cotton	25	57	—
Chiquola Mfg Co	20	190	—
Chrysler Corp	25	62⅝	62⅞
Churngold Corp	*	3½	6½
Churchill Downs Inc	*	15	15½
Cincinnati Milling Machine Co	10	73	73½
Cinc Tob W'house	25	27	—
Cinc Un Stock Yds	*	14¾	—
Cinema Television Ltd Class B		29c	33c
Cinerama Inc	1c	1¾	1⅞
Cinerama Productions Corp	10c	2¾	3¼
Circle Wire & Cable Corp	5	17¾	18⅛
City Auto Stamping	5	24	24¼
City Coach Lines	5	17	—
City Products Corp	*	34½	35
City Real Estate Trustees	500	150	—
City Specialty Stores Common	1	7¾	7⅞
4½% conv pfd	50	38⅜	40½
City Stores Co	5	16⅞	17¼
4¼% conv pfd	100	80½	82
Clark (D L) Co	*	13⅛	13⅝
Clark Controller com	1	15⅞	16⅛
4.80% conv pfd	30	31	33
Clark Equipment— Common	20	48½	49
5% conv pfd	100	102	—
Clark Oil & Refining Corp common	1	6½	7¼
$1.20 conv pfd A	20	21	23
Clarostat Mfg Co	1	6¼	6½
Claude Neon Inc	1	5½	5⅝
Claussen Bakeries— Class A common	1	10⅛	11⅛
Claussner Hosiery	5	12⅛	13
5% preferred	100	81	87
Clayton Corp	1c	1 1/16	—
Clayton & Lambert	4	9⅝	10
Clayton Silv Mines	10c	25c	30c
Clearing Machine	5	13⅝	14⅛
Cleve Builders Supply	*	28	—
Cleve-Cliffs Iron Co— Common	1	19¾	21
4½% preferred	100	76	79
Cleve Quarries	*	40	—
Cleve Sandusky Brewing Corp	1	1¾	2½
Cleve Trencher Co	5	7½	7¾
Cleve Union Stock Yards Co	*	8	9
Cleve Worsted Mills	*	74	77
Clevite Corp	1	18½	19
Clifton Mfg	20	49	52
Climax Molybdenum	*	54⅛	54⅜
Climax Spinning	50	160	—
Clinchfield Coal	20	32½	33¼
Clinton Foods com	1	27⅛	27¼
4½% conv pfd	100	96	96½
Clinton Machine	1	2⅝	2⅞
Clopay Corp	1	2⅜	2½
Club Aluminum Prod	*	4⅛	4½
Cluett Peabody com	*	33	33½
7% preferred	100	133	134
4% 2nd conv pfd	100	88¼	90½
Coastal Caribbean Oils Inc	10c	2¼	2⅜
Coca-Cola Bottling of Chicago	1	18	20
of Cincinnati	*	82	92
of Hanniball Mo— Common	1	6¼	—
$1.25 preferred	*	19	—
of Los Angeles	*	27¾	28½
of New York	*	60	65
of St Louis	1	20½	21½
Coca-Cola Bottling Plants (Port'd) Me		7	7¾
Coca-Cola Co	*	118¼	119
Coca-Cola Internat'l	*	910	—
Cockshutt Farm Equipment Ltd	*	7⅞	8¼
Cohen (Dan) Co	*	—	20
Coleman (The) Co Inc			
4¼% preferred	50	49	50
Colgate-Palmolive Co— Common	10	52	52½
$3.50 preferred	*	92	93
Collins & Aikman	*	19	19⅜
Collins Co	100	106	—
Collins Radio com	5	40	40¾
$2.75 preferred	47½	47½	—
Collyer Insulated Wire Co	*	28¾	29¼
Colon Development Ordinary shares	1s	36	38
Colonial Airlines	1	11½	11⅞
Colonial Ice common	*	16	—
$6 preferred B	*	90	—
Colonial Sand & Stone Co Inc	1	5	5¼
Colonial Stores com	2½	42½	45½
4% preferred	50	44	—
5% preferred	50	51	—
Color Corp of Amer	1	1	1⅜
Color-Craft Prods	1	3⅝	4
Colorado Fuel & Iron	*	17½	17⅝
5% pfd series A	50	40	—
5½% pfd ser B	50	41½	41⅝
Colorado Milling & Elevator Co	1	14½	15½
Colorado Mining	10c	1	1¼
Colorado Oil & Gas Corp	3	13¼	14½
Colorado Uranium Mines	1	16c	19c
Colt's Mfg Co	10	10⅞	11
Columbia Baking	*	22½	—
50c partic pfd	*	28	29½
Columbia B'casting Sys Inc cl A	2½	62¼	63
Class B	2½	62½	63½
Columbia Mills	100	69	—
Columbia Pictures	*	24½	24⅝
$4.25 preferred	*	80½	82
Columbian Carbon	*	46	46½
Columbus Auto Parts common	*	22	25
$2 preferred	*	33	—
Combined Locks Paper Class A	1	13¼	13¾
Combustion Engineering Inc	1	56¾	57
Commercial Property Associates	100	63	—
Commercial Shearing and Stamping	1	12¼	12¾
Comm'l Solvents	*	18¼	18½
Commercial Wharf	100	48	—
Commonwealth Oil	1c	2¼	2¾
Compo Shoe Mach V T C exten to '56	1	9½	9¾
Comstock Uranium & Oil Corp	2c	10c	13c
Conde Nast Publications Inc	*	8⅛	8¼
Cone Mills Corp com	10	23	23½
4% preferred	20	19¼	20½
Conestoga Transportation Co	*	4	4¾
Congoleum-Nairn	*	19	19⅜
Congress St Assoc	100	24½	—
Conlon-Moore Corp	1	1⅜	1⅝
Conn (C G) Ltd	5	6⅛	6½
Connohio Co inc com	1	2⅜	2¾
40c conv pfd	10	6½	6⅞
Consol Cement A	*	58	—
New common		29¼	30¼
Consol Cigar Corp	*	25¼	26¾
$5 pfd ('53 series)	*	84½	86½
Consolidated Coppermines Corp	5	11½	11⅝
Consol Dearborn	1	18⅜	18⅞
Consol Dry Goods	*	50	—
Preferred	100	112	—
Consol Engineering	50c	23⅝	24
Consol Foods Corp Common	1⅓	15¾	15⅞
5¼% conv pfd	50	47	48
Consol Freightways	5	16¾	17
Consolidated Ind'stries Common	1	3⅜	—
Consol Laundries	5	14¾	15
Consol Liquidating	*	⅝	¾
Consolidated Lobster	*	7	—
Cons Mining & Smelt'g Co of Can	*	28½	28⅞
Consol Paper Ltd	*	54½	54¾
Consol Rendering	*	51½	52½
Consol Retail Stores	1	7⅛	7¼
4¼% conv pfd A	80	23½	25½
Consolidated Rock Products	1	2.60	2.70
Consol Royalty Oil	10	12⅛	12⅝
Consolid'd Textile	10c	8⅜	8½
Consolidated Uranium Mines Inc	7½c	1⅝	1¾
Consolidated Vultee Aircraft Corp	1	a35	—
Consol Water Power & Paper Co	12½	32	33
Container Corp of Amer Common	10	64	64½
4% preferred	100	104	105
Cont'l Air Lines	1.25	7¾	7⅞
Continental Aviation & Engineering Corp	1	8	8⅛
Continental Baking	*	22¼	22½
$5.50 preferred	*	98	98½
Continental Can	20	74	74½
$3.75 preferred	*	98	98½
Cont Car-na-var Corp	1	¾	13/16
Continental Copper & Steel Indust com	2	8	8¼
5% preferred	25	18	18½
Continental Corp	1	⅞	1
Cont Diamond Fibre	5	12⅝	12⅞
Cont'l Enterprises	10c	1.05	1.35
Cont'l Foundry & Machine Co	1	27½	27⅞
Continental Gin com	*	44	46
4½% preferred	100	100	102
Continental Motors	1	9⅞	10
Continental Oil (Del)	5	67½	69
Continental Radiant Glass Heating Corp	*	⅜	⅞
Cont'l Steel Corp	14	20⅜	20⅞
Continental Sulphur & Phosphate Co	10c	1¼	1¾
Continental Transport Lines Inc	1	6⅜	6¾
Conveyances Realty— Class A common	*	n34	—
Cook Coffee Co	1	17	17½
Cook Electric Co	12½	60	63
Cook Paint & Varn	*	34	36
$3 prior pfd A	60	60½	—
Coon (W B) Co	5	1	1⅜
Cooper Bessemer	5	22¾	22⅞
Cooper (Peter) Corps— 6½% preferred	100	105	106½
Cooper Tire & Rubber	*	7	7¾
Coos Bay Lumber	10	70	75
Copeland Refriger'n	1	14½	15½
Coplay Cem Mfg com	20	11	—
6% preferred	100	102	—
Copper Canyon	10c	4c	6c
Copper Range Co	*	39⅛	40⅝
Copperweld Steel Co— Common	5	22¼	22½
5% conv preferred	50	51	53
6% conv preferred	50	47¾	48½
Corby (H) Distillery— Class A	*	14⅝	15¼
Class B	*	14	14¾
Corduroy Rubber Units		71	—
Cornell-Dubilier Elec Corp com	1	29	29⅜
$5.25 pfd series A	*	100	—
Cornell Paperboard Products Co	10	14	14¾
Corning Glass Works— Common	5	120	121
3½% preferred	100	96	97
3½% pfd (series of 1947)	100	100	102
Corn Products Refg	25	78	78⅜
7% preferred	100	176½	178
Cornucopia Gold	5c	⅜	7/16
Coro Inc	*	10½	10⅝
Corpus Christi Refining Co	10c	⅞	1
Corroon & Reynolds Corp common	1	9⅞	10
$1 pfd series A	*	18¾	19
Cory Corp	1	4½	4¾
Cosden Petroleum	1	26⅜	26⅝
Cosgrove Coal	10	14	16
Coty Inc	1	3¾	4
Coty International	1	1¾	2⅛
Courtaulds Ltd Ordinary	£1	4 7/16	4¾
Cow Gulch Oil Co		25c	40c
Cowles Chemical	*	15¼	—
Cradd'k Terry Shoe	1	18½	19¼
5% preferred	100	87	91
Cramp Shipbuilding	5	28½	—
Crampton Mfg com	1	4	4¼
5% conv pfd	10	8½	9¼
Crane Co common	25	34	34⅛
3¾% preferred	100	96¼	97½
Creamery Package Mfg Co	15	29½	30¼
Cream of Wheat	2	28	28½
Creole Petroleum	5	90	90½
Crescent Spinning		160	—
Cresson Consolidated Gold Min & Mill	1	⅝	⅞
Cribben & Sexton	5	4¼	4¾
4½% conv pfd	25	13¼	14¼
Crompton & Knowles Loom Works	*	14	15
Cross Co	1	19½	20¼
Crowell-Collier Publishing Co	*	4⅞	5½
Crowley Milner & Co	1	6½	6⅝
Crown Central Petroleum (Md)	5	12¾	13
Crown Cork Int A	*	20	21½
Crown Cork & Seal— Common	2.50	x16¼	16½
$2 preferred	*	34¾	35
Crown Drug Co	25c	2⅛	2¼
Crown Zellerbach Common	5	49¾	50⅛
$4.20 preferred	*	104⅜	104⅞
Crows Nest Pass Coal	100	93	99
Crucible Steel com	25	24½	25
5% conv pfd	100	84½	86
Crusader Corp	5c	3c	3½c
Crystal Oil Ref	*	18	19⅛
$6 preferred	10	155	162
Crystal Tissue	*	—	10¼
Cuba Co common	1	2⅝	3⅛
Preferred	*	100	—
Cuban-Amer Sugar	10	9⅝	9¾
7% preferred	100	170	200
Cuban Atlantic Sugar Co	5	9½	10
Cuban Tobacco com	*	18½	20
5% preferred	100	100	—
Cudahy Packing	10	6	6⅛
4½% preferred	100	56	57
Cummins Engine Co	5	20½	21½
4½% pfd 1st ser	100	97	—
Cuneo Press	5	8¾	9
Cunningham Drug Stores Inc	2.50	28	28½
Curtis Cos Inc	2	7½	8½
Curtis Lighting	2½	8¼	9¾
Curtis Mfg of Mo	5	14	14¾
Curtis Publish com	1	8⅛	8¼
$7 preferred	*	103	105
Prior preferred	*	58⅝	60
Curtiss Wright Corp	1	11⅞	12
$2 non-cum cl A	1	27⅝	28
Cushman's Sons— 7% preferred	100	135	138
Cutler Hammer	*	60	61
Daitch Crystal Dairies, Inc	1	8½	8⅞
Dakota Williston Oil Corp	1c	½c	2c
Dan River Mills com	5	18	19
4½% preferred	100	104	—
Dana Corp common	1	39¼	39⅜
3¾% pref ser A	100	90	92
Daniels & Fisher Stores Co	5	13	16
Darling (L A) Co	1	6¼	6⅝
Darlington Mfg	5	13¼	15
Davega Stores Corp— Common	2.50	5¼	5⅜
5% preferred	20	14	14½
Davenport-Besler	5	4¼	5¼
Davenport Hosiery Mills	2.50	14¼	15
Davidson Boutell— 6% preferred	100	107	—
Davidson Brothers	1	5⅞	6
Day Mines Inc	10c	1⅝	1¾
Daystrom Inc	10	18	18¼
Dayton Mall Iron	*	16¾	17¾
5% preferred	100	98	—
Dayton Rubber Co	50c	15⅛	15⅜
Class A	35	30	31
Dazey Corp	10c	5⅜	5¾
De Bardeleben Coal	1	56	60
De Beers Cons Mines— Deferred registered		14¾	15
Deferred bearer		15¼	15½
De Long Hook & Eye Common	20	19¾	21¼
De Vilbiss Co	5	20	20½
Deardorf Oil Corp	10c	1c	3c
Decca Records	50c	11	11⅛
Decker Manufac	1	4	4½
Deep Rock Oil	1	48⅝	49
Deere & Co common	10	28½	29
7% preferred	20	34¼	34⅝
Dejay Stores	50c	5¼	5⅝
Delaware Rayon Co— Class A non-cum	15	15	15¾
Delhi Oil Corp	1	14½	16
Delta Air Lines Inc	3	23½	24½
Delta Electric	7.50	13½	14¾
Dennison Mfg— Class A common	5	18¾	18⅞
8% debentures	100	142	146
Dentist's Supply	2.50	14¼	15½
Denver Chicago Trucking Co Inc	1	11½	12½
Denver Union Stock Yard Co	*	62	66
Derby Oil Co	8	21	21½
Detroit Aluminum & Brass Corp	1.25	4⅛	4½
Det Gasket & Mfg	1	13	13½
Detroit Gray Iron & Foundry	1	2¼	2⅜
Detroit Harbor Terminals	1	52	58
Det Hdware Mfg Co	1	2¾	2⅞
Detroit Harvester	1	14½	14¾
Detroit-Mich Stove	1	2¾	3
Detroit Mortgage & Realty Co	1	2	2¼
Detroit Stamping	1	9	9½
Detroit Steel Corp	1	8⅛	8¼
Detroit Steel Prod	10	26½	26⅞
Detroit Sulphite Pulp & Paper	29¼	50½	53
Detroit Testing Laboratory Inc	1	1	1⅜
Warrants		18c	25c
Devoe & Raynolds— Class A	2	31⅜	32
Class B	1	27	27¼
Devonian Gas & Oil Co	10c	⅛	¼
Devon-Leduc Oils	25c	1 5/16	1⅜
Dewey & Almy Chem	1	36	37½
Diamond Alkali	10	34¼	35
4.40% conv pfd	100	110	111
Diamond Match com	*	38⅝	39
$1.50 preferred	25	34¼	35
Diamond T Motor	2	15⅜	15⅞
Diana Stores Corp	50c	11⅞	12
Diced Cream of Amer		1	1¼
Dickey (W S) Clay Mfg Co	*	17	17½
Dictaphone Corp	*	70	73
4% preferred	100	78	81
Diebold Inc	5	19¾	20¾
Di Noc Company	1	4⅛	4¾
Disct Corp of N Y	40	164	170
Disney (Walt) Prod	5	11½	12½

*Without par value. a Called for redemption, see page 65. k Last sale. n Nominal. r Canadian dollar value. t New stock. x Ex-dividend. y Ex-rights. z 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
Distillers Co—		
Amer dep rcts for ord registered 4s	3	3 11/16
Distillers Corp-Seagrams Ltd 2	32	32⅛
Divco Corp 1	10	10¼
Diversey Corp 1	13	13⅜
Dixie Cup Co com *	58	58½
5% conv pfd A 50	72	74
Dixie Home Stores 1	28½	—
Dixie Ice Cream 5	14	—
Dixon (J) Crucible 100	63½	67½
Dobbs Houses Inc 1	20½	21½
Dobeckmun Co 1	30⅜	30⅞
Dr Pepper Co *	12	12⅛
Doeskin Prod com 1	12¼	12¾
70c preferred 8.50	9	10
Dole (James) Engineering com 1	1⅝	2
5% conv pfd 2	1⅝	2
Doley Oil Co 1	25c	40c
Dolphin Paint & Varnish class A *	25c	—
Class B *	⅝	1
Doman Helicopters 1	1½	1⅞
Dome Exploration (Western) Ltd 2.50	4¼	4⅜
Dome Mines Ltd *	17	17⅛
Dominion Steel & Coal ordinary shs *	11⅜	11¾
Dominion Tar & Chemical Co *	9	9⅛
Dominion Textile Co *	7⅛	7½
Douglas Aircraft *	x87½	88¼
Douglas Oil Co of California com 1	5⅛	5¼
5½% conv pfd 25	23	24
Douglas & Lomason 2	6¾	7¾
Dow Brewery Ltd *	25½	25¾
Dow Chemical Co—Common 5	42¼	42¾
$4 preferred ser A *	104¼	105¾
Dow Drug Co com *	7¼	10
7% preferred 100	85	—
Drackett Co common 1	5⅞	6⅛
4% conv pfd A 25	16½	17¼
Dragon Cement Co 10	77	78
Draper Corp *	18⅝	18¾
Dravo Corp 1	41	43
Drayton Mills 20	89	—
Dresser Industries 50c	32	32¼
3¾% conv pref 100	89½	90½
Drewry's Ltd 1	17⅞	18¼
Drexel Furniture 2.50	16	17
Drilling and Exploration Co Inc 1	8¾	9
Driver Harris Co 10	36½	38
Duff-Norton Mfg *	32½	35
Duggan's Distillers Products Corp 10c	3/16	¼
Dumont-Airplane & Mar Inst com 1	3½	3¾
Conv pfd ser A 1	4⅜	4⅞
Du Mont (Allen B) Laboratories cl A 10c	14½	14¾
5% conv pfd 20	19	21
Dun (R G) and Bradstreet *	36¾	38¾
Duncan Elec Mfg 5	18¼	20¼
Dunham (C A) Co 2	7½	8¼
Dunhill Internat'l 1	36	41
Dunlop Rubber Co—Amer dep rcts for ord registered 10c	3 11/16	3¾
Dunningcolor Corp 1	2c	6c
Duofold Inc 10	17¾	19
DuPont (E I) de N & Co common 5	136¾	137½
$4.50 preferred *	119½	119¾
$3.50 preferred *	98¼	98½
Du Pont of Canada Sec Ltd common	30¾	31⅛
Duplan Corp *	9¾	10
Duplex Truck 1	4⅝	5
Duquesne Oil Corp 25c	23c	30c
Duraloy Co 1	3½	3¾
Durez Plastics & Chemicals 1.66⅔	28½	31½
Durham-Enders Razor Class A 5	2½	3
Partic preferred 5	3⅛	3¾
Durham Hosiery Mills Class B common *	9	9¼
Duriron Co com 2½	11¾	12¼
5% preferred ww 25	25	—
Duro-Test Corp 1	6⅜	6¾
Duval Sulph & Potash *	30¼	30¾
Dwelling House As 75	33	—
D W G Cigar 5	11⅝	11¾
E Z Paintr Corp	2¾	3¼
E & B Brewing Co 1	71c	75c
Eagle-Picher Co 10	23	23¼
Eagle Yarn Mills	160	—
Early & Daniel Co *	92	104
Eason Oil Co 1	10¾	11¾
East Utah Mining 10c	16c	20c
Eastern Air Lines 1	27¾	28
Eastern Corp 10	21	21½
Eastern Footwear 1	7/16	11/16
Eastern Industries 50c	11¾	12¾
6% conv pfd A 10	a17¾	18½
East Mall'ble Iron 25	23½	24½
Eastern Racing Assn *	3⅝	3⅞
$1 preferred *	14	—
Eastern Stainless Steel Corp 5	16¼	16½
Eastern Sugar Assoc—Com shs of ben int 1	19¼	19⅝
$2 pfd (shares of beneficial int) 30	21¾	22
Eastman Kodak Co—Common 10	60⅜	60⅝
6% preferred 100	170	171
Easy Washing Mach Class B *	11⅛	11⅝

Stocks— Par	Bid	Ask
Eaton Mfg Co 2	47	47¼
Eaton Paper Corp *	37	40
6% prior pfd 25	24	—
Edgar Brothers 1	a36¾	—
Edgewater Steel *	23	25
Edison Bros Stores 1	22	22¾
4¼% preferred 100	91	93
Edison (Thomas A) Inc Cl B non-vot 3.33⅓	22¾	24¼
Ekco Products 2.50	32½	32¾
4½% preferred 100	101	103
Elastic Stop Nut 1	17½	17¾
Electric & Musical Industries Am shs	2½	2⅝
Electric Auto-Lite 5	36⅝	37¼
Elec Storage Battery *	25½	25⅝
Electrical Products Consolidated 4	20⅜	—
ElectroData Corp 1	6⅝	6⅞
Electrographic Corp 1	16⅛	16⅜
Electrol Inc 1	3	3⅝
Electrolux Corp 1	13½	14¼
Electronic Associates 1	29	31
Electronics & Nucleonics Inc 1c	3c	4c
Elgin Nat'l Watch 5	14	14¼
Elk Horn Coal Corp *	9½	10
Elliott Co common 10	26¾	27
5% preferred 50	49	50
5% conv 2nd pfd 50	51⅛	52¼
Ely & Walker Dry Goods Co com *	24	25½
7% 1st preferred 20	26½	28
6% 2nd preferred 20	22½	23½
Emerson Drug A 2½	13¾	14½
Class B 2½	13¾	14½
8% preferred 25	28	31
Emerson Elec Mfg 4	19¼	19⅝
Preferred 100	114	—
Emerson Radio & Phonograph Corp 5	12¾	12⅞
Emery Air Freight 20c	4	4½
Emery Industries *	51	52½
Emhart Mfg Co 7.50	30	32
Empire Millwork 1	6¼	6½
Empire Oil & Ref Co 5c	¼	½
Empire State Oil 1	7⅞	8¼
Emsco Mfg Co 5	19¾	20¾
Endicott Johnson 25	27¾	28½
4% preferred 100	101	102½
Equity Oil Co 10c	7	7½
Erie Forge & Steel Corp common 10c	5⅛	5⅜
6% conv 1st pfd 10	9¼	9⅝
Erie Reinforced Plastics Pipe Corp 5c	1¼	1½
Erie Resistor Corp 5	16	17
$1.20 conv pfd 20	19½	20½
Erlanger Mills *	9½	—
Ero Mfg Co 1	5	—
Erwin Mills Inc 10	11¼	12¼
Eskimo Pie Corp com *	3	4
5% preferred 100	34	40
Esquire Inc 1	4¼	4½
Essex Wire Corp *	110	—
Estey Organ Corp 1	10¾	11½
Eureka Corp Ltd 1	⅞	15/16
Warrants (extended to June 1 1954)	¼	⅜
Eureka Pipe Line 10	18	19
Evans Products 5	16	17¼
Evans Wallover Zinc 1	4	4¾
Eversharp Inc com 1	12⅝	13
5% preferred 20	15½	16½
Ex-Cell-O Corp 3	69½	70¼
Exchange Buffet 2½	1⅞	2
Exolon Company *	11¾	12½
Expreso Aereo Inter-Americano 1	10c	15c
F R (The) Corp 50c	½	⅞
Faber Coe & Gregg *	46	—
Fabricon Products 5	n31	33
Fafnir Bearing 10	36¾	37¾
Fair (The) Chicago *	16½	17½
Fair Grounds Corp	23	—
Fairbanks Co 6.50	3¼	3⅝
Fairbanks Morse *	26⅝	27
Fairchild Camera & Instrument Co 1	30½	30¾
Fairchild Engine & Airplane Corp 1	14⅝	14½
Fairmont Foods com *	16½	—
4% preferred 100	84	89
Fajardo Sugar 20	16	16¼
Falstaff Brewing com 1	15⅝	15⅞
4½% preferred 16½	14½	—
Fanner Mfg Co 1	9⅞	10⅞
Fanny Farmer Candy 1	25½	26¼
Fansteel Metalurgical Corp 5	22½	23¾
Farbenindustrie (IG) Aktiengesellschaft "stubs"	7⅞	8⅛
Fargo Oils Ltd 25c	1⅛	1 3/16
Farragut Real Estate Trust 50	41½	—
Farrell-Birmingham Company 12.50	32	33
Farrington Mfg Co—Class A common 10	15	16½
Fashion Frocks Inc 1	4	4½
Fashion Park Inc *	12	—
Faultless Rubber 1	21	22½
Fearn Foods, Inc 5	5¾	6¼
Fedders-Quigan Corp 1	13⅞	14
5% conv pfd A 50	59	61½
5½% conv pfd 1953 series 50	50	50⅝
Federal Asphalt Products Inc 1	80c	95c
Federal Bake Shops 1	6¾	7½
Federal Chem com *	n80	—
6% preferred 100	101	—
Federal Compress & Warehouse 25	42½	44

Stocks— Par	Bid	Ask
Federal Drop Forge 10	12½	—
Federal Electric Products Co (name changed to Federal Pacific El Co		
Federal Fawick Corp 2	4¼	4⅜
Federal Industries 1	¾	1
Federal Machine & Welder Co 1	3⅞	4½
Federal Manufacturing & Engineering Co 1	3⅜	3⅝
Federal Mogul Corp 5	29¼	29¾
Federal Pacific Elec 1	11⅞	12⅞
Federal Paper Board 5	32	33½
Federal Screw Wks 1	16½	17½
Federal Sign & Signal Corp com 1	13¾	14½
$1.25 preferred 10	17¼	17¾
Federal Uranium 1c	26c	29c
Federated Dept Stores 5	47	47½
4¼% preferred 100	a—	—
Federated Petroleums *	3 1/16	3⅝
Federated Publicatns *	74	—
Fehr (Frank) Brew'g—6% partic pfd 1	1⅝	2⅛
Felin (J J) & Co 100	36	40
Fellows Medical Mfg 2	2	3
Felt & Tarrant Mfg 5	10	11⅛
Ferro Corp 1	24¼	24⅝
Ferry Cap & Set Screw Co 5	7	7½
Fiber Products 1	8½	8⅞
Fidelity Electric Co *	1⅞	2⅛
53 State St Corp 100	7½	—
Filtrol Corp (Del) 1	24¼	24½
Firestone Tire & Rub—Common 12½	82	83
4½% preferred 100	106	107
First National Stores *	53½	54½
Firth Carpet Co 5	8¾	9⅞
Firth Sterling, Inc 2.50	5⅝	5¾
Fisher Bros $5 pfd *	98	—
Fisher & Porter Co Partic preference 1	11	11¾
Fishman (M H) Co 1	10½	11¼
Fitzsimmons Stores Ltd Class A 1	20½	20¾
Flagg-Utica Corp—Common 5	3⅝	3⅞
5% prior pfd 50	32½	35½
Fleet Oil Corp 5c	30c	40c
Fleetwood Airflow 50c	40c	50c
Flintkote Co com *	34¼	35¾
$4 preferred *	100	101½
Florence Stove Co 1	17¾	18¼
Flour City Ornamental Iron Co 5	7½	8
Fluor Corp Ltd 2.50	22¾	23¼
Flying Tiger Line 1	6¾	7
5% preferred 10	5⅞	6¼
5½% conv pfd B 10	n5¾	6¼
Follansbee Steel 10	20⅞	21
Food Fair Stores com 1	44⅞	45¼
New com (ex 5 for 4 split w 1)	36¼	36½
$4.20 preferred (1951 series) 15	97	98¼
Food Machinery & Chem Corp com 10	45¾	46
3¼% conv pfd 100	101½	102¼
3¾% preferred 100	98	99
Foote Bros Gear & Mach Corp com 2	15¾	16⅛
5¾% conv pfd 15	15¾	16⅛
Foote-Burt Co *	50	52
Foote Mineral Co 2.50	87½	89
Forbes & Wallace—$3 class A *	52	—
Class B voting *	18	20
Ford Motor of Can—Class A *	96¾	97¼
Class B *	97½	107
Ford Motor of France Amer deposit rcts	1 3/16	1¼
Ford Motor Co Ltd—Ordinary £1	9¾	9⅞
4½% preference Am dep rcts	2	2¼
Foremost Dairies 20c	42¾	43½
4% preferred 100	85½	87½
4½% preferred 50	46	47
Formica Company *	35	36
Formsprag Co 1	3	4½
Fort Pitt Brewing 1	3¾	4⅛
Fort Pitt Bridge Wks 10	28	29½
Ft Wayne Corrugated Paper Co 10	17¼	17¾
Foster Wheeler 10	30⅞	31
Foundation Co (N Y) 1	6¼	7
Fownes Bros & Co 1	2¾	3½
Fox Metal Products 1	½	⅞
Fox Paper Co	21¾	—
Fox (Peter) Brew 1.25	5¼	5¾
Francisco Sugar *	7¾	8⅛
Franco Wyo Oil 6	51¾	52¾
Frank (Albert) Guenther Law com 1	8¼	—
6% preferred 2	3¼	4¼
Franklin Process *	17¾	19
Franklin Ry Supply *	9	9½
Franklin Shops com *	4¼	4⅞
Preferred 10	9¼	10½
Franklin Stores 1	11	11¼
Freeport Sulphur 10	61	63
Fresnilo Company 1	4⅜	4⅝
Frink Corp com 1	2	4
5% non-cum pfd 40	12	14
Froedtert Corp com 1	12⅝	13
$2.20 preferred 50	49	51
Frontier Industries 50c	14½	16
Frontier Refin'g Co 1	13	14½
Front Range Mines 1	⅜	½
Front Range Uranium Mine Inc 1c	—	20c
Fruehauf Trailer com 1	28⅞	29
4% preferred 100	79	80

Stocks— Par	Bid	Ask
Fruit of the Loom Units	51½	—
Fuhrman & Schmidt Brewing 5	7¼	7¾
Fuller (D B) & Co—Common 10c	2	2¼
6% conv pfd 5	4¼	4¾
6% 2nd pfd 5	3	3½
Fuller (G A) Co 5	14⅛	14⅜
Fuller Manufacturing 1	17⅜	17⅞
Fulton Bag & Cotton Mills *	13¼	14¼
Fulton Iron Works 5	10¼	11¼
Fulton Market Cold Storage (Ill) 5	16	17½
Funsten (R E) Co 1	6¾	7¼
4½% conv pfd 50	47½	49½
Gabriel Co common 1	6½	6¾
5% conv pfd 10	7½	8½
Gabriel Steel 5	6½	7½
Gaffney Mfg Co 50	195	—
Gair (Robert) Co 1	24⅞	25
Galloway Coal Min'g 1	2½	—
Gamble-Skogmo com 5	8⅜	8½
5% conv pfd 50	39¼	40
Gamewell Co *	32⅛	32½
Gardner-Denver Co 5	23¾	30½
Garfinckel (J) & Co Common 50c	19¾	20½
4½% conv pfd 25	20	20¾
5½% conv pfd 25	21½	22½
Garlock Packing 1	20	21¾
Garrett Corp 2	35⅝	36¼
Gar Wood Industries—Common 1	5⅛	5¼
4½% conv pfd 50	28⅜	29½
Gary (Theo) Co—Partic com 20c	28½	30½
$1.60 1st preferred *	28	29½
Gaspe Oil Ventures 1	1¼	1⅜
Gaumont British Pictures cl A ord	59c	63c
Ordinary	1¼	1⅜
Gaylord Container 1½	32¼	32½
Gellman Mfg 1	4¼	4¾
General Alloys Co *	1½	1¾
Pfd (stamped)	10	11
Pfd (unstamped)	11	12
General Amer Oil of Texas common 5	47	49
6% preferred 10	10	11
Gen Amer Transp 2.50	56½	57
General Aniline & Film class A *	82	92
General Aviation Eq 1	2c	5c
General Baking 5	9¼	9½
$8 preferred *	136¾	137½
General Beverages 25c	1 1/16	1⅝
General Bronze 5	25¾	26⅛
Gen'l Builders Supply Corp common 1	1⅝	1¾
5% conv pfd 25	17⅛	18
General Cable Corp *	14¾	15
4% 1st pfd 100	77	78
4% conv 2nd pfd 50	39¾	40½
Gen Cigar common *	21¼	21¾
7% preferred 100	126½	128
General Controls Co 5	18	18⅜
Gen Crude Oil 2½	38½	—
Gen Discount Corp (Mich) class A 1	3½	4
Gen Dry Batteries 1	7¾	8¼
Gen Dynamics Corp Common 3	60⅞	61
$2 conv preferred *	63⅜	64⅜
General Electric Co 5	44	44⅛
General Elec Ltd—Am dep rcts reg £1	7 1/16	7¼
Gen Fireproofing Co 5	29¾	30
Gen Foods Corp *	75¾	76¾
$3.50 preferred *	95½	96¼
General Fuse Co 10c	2c	5c
General Gas Corp 5	18½	19¼
Gen Industries 4	22	23½
Gen Instrument Corp 1	9	9⅛
General Manifold & Printing 2	5¾	6¾
General Mills com *	69½	70½
5% preferred 100	121½	122½
3⅜% conv pfd 100	138	146
General Motors com 5	81⅛	81¼
$5 preferred *	100	100½
$3.75 preferred *	124⅜	124⅞
Gen Outdoor Adv'tg Common *	29¼	30
6% preferred 100	106	107¼
Gen Plywood Corp 50c	1⅝	1⅞
5% conv preferred 20	11⅛	11½
General Portland Cement Co 1	66¼	66¾
General Precision Equipment Corp 1	44⅞	45¼
$2.90 conv pfd *	89	91
General Ry Signal—Common *	33	33½
5% preferred 100	102½	104½
Gen Refractories Co 10	23¼	23⅜
General Shoe Corp 1	50	50½
$3.50 pref ser A *	88	91
Gen Steel Castings—Common *	21	25
$6 conv pfd *	96	97
General Stores Corp 1	1½	1⅝
General Time Corp *	31¾	32¼
4¼% preferred 100	100	102
General Tire & Rubber com 2.50	39½	40
4¼% preferred 100	88½	89½
3¾% preferred 100	75⅛	77½
3¼% 2d conv pfd 100	112	—
Genuine Parts Co 5	17¾	—
Georgia Marble Co 10	12½	14
Georgia-Pacific Plywood Co 1	12½	12⅞
Gera Mills Inc 8.50	9	9½

*Without par value. a Called for redemption, see page 65. 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
Gerber Products			
Common	10	38½	39¼
4½% preferred	100	98½	--
Gerity-Mich Corp	1	2⅜	2⅝
Gerotor May Corp	1	1¼	1½
Gerrard (S A) com	1	1½	1¾
Preferred	10	8	--
Getchell Mine Inc	1	5¼	5⅞
Giannini (G M) & Co	1	13¼	14¼
Giant Portland			
Cement Co	1	10⅛	11⅛
Giant Yellowknife			
Gold Mines	1	8½	8¾
Gibson Art	*	51	52¼
Giddings & Lewis			
Machine Tool	2	25½	27
Gilbert (A C) Co	*	8⅛	8⅜
Gilchrist Co	*	12½	13
Gillette (The) Co com	1	66½	67
$5 conv preference	*	129	135
Gimbel Bros com	5	17½	17⅞
$4.50 preferred	*	84½	85½
Gisholt Machine	10	22	23
Gladden Products	1	2⅛	2⅜
Gladding McBean	10	22½	23
Glass Fibres Inc	1	12¾	13⅛
Glatfelter (P H) Co	10	20	--
4½% preferred	50	46½	47½
Gleaner Harvester	2½	13⅝	14
Glen Alden Coal	*	7½	7⅝
Glen-Gery Shale			
Brick Corp	50c	4¼	4⅝
Glenmore Distilleries			
Class B	1	10¼	10⅝
Glidden Co	*	37¾	38
Glitsch (Fritz W) &			
Sons Inc	2	13⅝	14
Globe Amer Corp	5	12	14
Globe Hoist Co	5	6⅛	--
Globe Steel Tubes	10	22	23
Globe-Union Inc	5	20¼	20¾
Globe-Wernicke com	7	4¼	4⅝
Preferred	100	98	101
Gobel (Adolf) Inc	1	13/16	15/16
Godchaux Sugar—			
Class A	*	50	52
Class B	*	45	46½
$4.50 prior pfd	*	81½	84½
Godman (H C) com	1	3¼	4¼
6% preferred	25	14	16
Goebel Brewing com	1	7½	7⅝
60c conv pfd	10	10⅝	10⅞
Golden Crown Min	50c	80c	90c
Golden Cycle Corp	10	31	33
Goldfield Cons Mines	1	⅞	1⅛
Goodall-Sanford Inc	10	23	23½
6% conv pref	50	57	--
Good Humor (N Y)	1	7	7½
Goodman Mfg	50	40¾	41¼
Goodrich (B F) Co	10	101½	101⅞
Goodyear Tire &			
Rubber Co com	10	74½	75⅛
$5 conv pfd	*	107½	108¼
Gordon Foods Inc	1	6¼	6½
Gorham Mfg Co	4	25	25¼
Gorton-Pew Fish	*	23½	25½
Gotham Hosiery	*	5¾	5⅞
Gould-National			
Batteries Inc new	4	32⅞	33¼
4½% preferred	50	65	--
Grace (W R) & Co	*	37¾	38⅛
Graham-Paige Corp			
Common	*	1¼	1⅜
5% conv pfd	25	20½	22
Granby Cons M S &			
Power Co Ltd	5	10⅜	10½
Grand Rap Mot Coach	1	5¾	6½
Grand Rap Varnish	1	7⅜	7½
Grand Trunk Warehse			
& Cold Storage	10	57½	60
Grand Uintah Corp	1c	3c	5c
Grand Union Co	10	42¼	43
4½% preferred	50	48	49½
Granite City Steel	12½	15⅝	15⅞
5½% conv pfd	100	91	92¼
Graniteville Co	20	29	31
Grant (W T) com	5	39	39½
3¾% preferred	100	97⅜	98
Graton & Knight com	*	7¼	8¼
$1.80 prior pfd	*	20	25
Gray Mfg Co	5	14⅝	14¾
Rights (expire 8/20)		1⅛	1 3/16
Grayson-Robinson			
Stores Inc com	1	9½	9⅝
$2.25 conv pfd	*	31½	32
Great Amer Indust	10c	3⅛	3¼
Great Atl & Pac Tea			
Non-voting com	*	182	184
1st preferred	100	137½	139
Great Basin Uranium			
& Leasing Co	1c	17c	21c
Great Lakes Engi-			
neering Works	10	16¼	17¼
Great Lakes Indust	1	2⅞	3¼
Great Lakes Oil &			
Chemical Co	1	1¾	1⅞
Great Lakes Steam-			
ship Co	*	26	28
Great Lakes Term			
W'house (Ohio)	1	14½	--
Great Northern Iron			
Ore Properties	*	21⅜	21½
Greater Northern			
Paper Co common	25	67	68
4.40% pfd ser A	100	--	100
Great Plains Devel-			
opment Co Ltd	1	15	15¾
Gt Southern Box	12½	22½	24½
Great Western Oil			
& Gas Co	10c	22c	28c
Great Western Sugar	*	19⅜	19¾
7% preferred	100	142	143
Greater New York			
Industries	1	67c	73c
Green (Daniel) Co	*	62	--
Green Giant cl B	*	18¼	19
5% preferred	100	100	--
Green (H L) Co	1	29¼	29½
Green River Steel	1c	1¾	2⅛
Greenfield Tap &			
Dye Corp	*	22½	23
Greer Hydraulics	50c	17	17½
Gridoil Freehold			
Leases Ltd	9c	5 5/16	6
Griesedieck Western			
Brewery Co com	2	10⅛	10⅜
5% conv pfd	30	25½	26½
Griess-Pfleger Tan	1	n8½	9½
Grinnell Corp	*	78	82
Griscom & Russell			
Common	10	18	--
6% Preferred	100	66	--
Gro-Cord Rubber	1	4	4⅜
Grocery Store Prod	5	13⅜	14
Gruen Watch Co	1	11⅜	12⅞
Grumman Aircraft			
Engineering	1	32¼	32½
Guantanamo Sugar	1	4⅝	5
Gulf-Atlantic Trans	25c	2¾	3½
Gulf Coast			
Leaseholds Inc	20c	1¼	1⅝
Gulf Coast			
Western Oil	1	3/16	¾
Gulf Oil Corp	25	55	55⅜
Gulf Sulphur Corp	10c	6⅞	7¼
Gustin-Bacon Mfg	5	24¾	26½
Gyrodyne Co			
of America	10c	38c	43c
Gypsum Lime &			
Alabastine Ltd	*	42	46
H & B Amer Mach	25c	1 1/16	1 11/16
Haelan Lab Inc	1	2⅛	2¼
Hagan Corp	1	22	23
Haile Mines	25c	5⅛	5⅞
Hajoca Corp	1	21¾	23¾
Hall (C M) Lamp Co	5	2¾	3
Hall (W F) Printing	5	18¾	19
Halle Bros com	5	21	22
$2.40 conv pfd	50	45	47
Halliburton Oil Well			
Cementing Co	5	46	46½
Haloid Co common	5	81	83
4.50% conv pfd	50	a--	--
Hamilton Mfg	5	11	11¾
Hamilton Watch com	*	19⅜	19¾
4% conv pfd	100	78	79½
Hammermill Paper—			
Common	2.50	20⅛	20¼
4¼% preferred	100	94	--
4½% preferred	100	95	--
Hammond Organ Co	1	26⅝	27
Hanes (P H) Knittg	5	23½	25
Hanna (M A) Co—			
Class B (voting)	10	76	79
$4.25 preferred	*	104½	105
Hanson-Van Winkle-			
Munning Co	3.50	11⅞	12⅜
Hapman-Dutton Co	1	⅞	1⅛
Harbison-Walker Ref			
Common	15	30¾	31½
6% preferred	100	138	142
Harbor Plywood	1	10	11
Hardie Mfg Co	10	5¼	6
Harrington & Rich-			
ardson Arms com	1	2½	3¼
Class A	1	n3	--
Harris (B T) Corp—			
Partic pfd A	*	12	15
Harris-Seybold Co	1	34½	35¼
Harrisburg Steel	2.50	21¼	22¾
Harshaw Chemical	10	47	47¾
4½% conv pfd	100	98	102
Hart-Carter com	1	5⅛	5½
$2 conv pfd	20	30	--
Hartman Tobacco	1	3¼	4¼
Hart Schaffner &			
Marx	10	28⅜	29
Hartsville Cot Mills	100	170	--
Harvard Brewing	1	1¼	1⅜
Harvill Corp	1	1¼	1½
Haskelite Mfg	5	3⅜	3⅞
Hastings Mfg Co	2	4¼	4½
Hat Corp of Amer—			
Common	1	6¼	6⅜
4½% preferred	50	34	34½
Hathaway Bakeries	1	6⅛	6½
Havana Lithographing			
Common	10c	1⅞	2
6% conv pfd	25	14	16
Haverty Furniture	5	20	21
Hawker Uran Minis	5c	44c	55c
Hayes Industries	1	13¼	13½
Hayes Mfg Corp	2	5	5⅛
Haytian American			
Sugar Co	5	14	16
Hazel Atlas Glass	5	20⅛	20¼
Hazeltine Corp	*	43½	44¼
Hearn Dept Stores	5	3⅛	3⅝
Hearst Consol Pub—			
7% class A pfd	25	15¼	15⅝
Hecht Company	15	22⅜	22⅝
3¾% preferred	100	85	86½
Hecla Mining	25c	7⅜	7½
Heinz (H J) Co com	25	34¾	35¼
3.65% preferred	100	97	98
Helena Rubinstein	*	20	20½
Class A	*	14	14¼
Helme (Geo W) Co—			
Common	10	22	22½
7% non-cum pfd	25	36⅜	36¾
Hemisphere Int'l	10	2⅝	--
Hendrick Ranch Roy	1	1¾	--
Hercules Cement	10	41	43
Hercules Motors	*	16⅛	16¾
Hercules Powder com	*	87½	88
5% preferred	100	122	124
Hercules Steel			
Products com	10c	3⅛	3¼
Herring Hall Marvin			
Safe Co	*	110	--
Hershey Chocolate	*	40	41
4¼% pfd ser A	50	52¼	53¼
Hershey Creamery	5	36½	37½
Hettrick Mfg Co	10	12¼	--
Hewitt-Robins Inc	5	33½	34
Heyden Chemical	1	15⅞	16¼
3½% pfd ser A	100	70½	71
$4⅜ conv 2d pfd	*	88	89
Heywood-Wakefield			
Common	12.50	41½	43
5% B 1st pfd	25	20	20¾
Hialeah Race Course	1	29¼	--
Hiawatha Oil & Gas	1	8	8½
5% preferred A	10	8	9
Higbee Co common	1	21¾	22¾
5% preferred	100	98	100
Higbie Mfg Co com	1	7⅝	8
5% conv pfd	10	8¼	8¾
Higgins Inc	1	1⅝	1⅞
Highland Park			
Mfg common	20	17½	--
6% preferred	100	100	--
Hightstown Rug com	1	2½	3
5% preferred	50	37	40
Highway Trailer Co	5c	1⅝	1⅞
Hiller Helicopter	1	5½	6
Hines (Ed) Lumber	10	38	40½
Hires (C E) Co	1	10¾	11⅛
Hobart Mfg Co	10	29	30
Hoe (R) & Co com	1	6	6¾
Class A	2.50	11⅞	12⅛
Hoffman Radio Corp	50c	15	15¼
Holeproof Hosiery	5	11½	12¼
Holiday Brands Inc—			
Class A conv	1	½	¾
Hollander (A) & Son	5	6⅜	6¾
Holland Furnace	5	15⅞	16
Hollinger Consolidated			
Gold Mines	5	17⅞	18
Hollingshead (R M)	1	14¾	15¾
Hollingsworth &			
Whitney Co com	*	43½	44½
$4 preferred	*	89	93
Holly Corp	60c	1⅝	1¾
Holly Stores common	1	2⅞	3
5% conv pfd	25	14	--
Holly Sugar Corp	10	16¾	17¼
5% conv pfd	30	26⅝	27¼
Holmes (D H) Co	20	36¾	37½
Holophane Co	*	13¼	13½
Holt (Henry) & Co	1	10⅛	10½
5½% preferred	10	9	--
Home Dairy Co	10	7	--
Home Title Gty	3	10½	11
Homestake Mining	12½	45⅜	45¾
Honolulu Oil Corp	*	67¼	68
Hood Chemical Co	33c	65c	75c
Hooker Electrochemical			
Common	5	78½	80½
$4.25 preferred	*	129	131
$4.20 conv 2nd pfd			
series B	*	100¼	101¼
Hoover Company	2.50	19	20½
Horder's Inc	*	15	16
Hormel & Co	15	45	45½
Horn & Hard't (N Y)	*	21⅜	21⅞
5% preferred	100	103	105
Horn & Hard't Bak	*	139½	139⅞
Hortman Salmen com	*	1½	--
$3.50 preferred	50	27	--
Hot Shoppes Inc	1	9¾	10¼
Houdaille-Hershey Corp			
Common	3	15	15⅜
$2.25 conv pfd	50	35	35¼
Houdry Process	10	15½	16
Houston Oil Field			
Material Inc	1	3¾	4¼
5½% preferred	100	50	55
Houston Oil Co			
of Texas	25	75½	76½
Hoving Corp	1	8⅝	9⅜
Howard Industries	1	1	1⅜
Howard Stores com	1	17	17¾
4¼% preferred	100	80	82
Howe Scale common	5	a--	--
5% preferred	100	a--	--
Howe Sound Co	1	14½	14⅝
Hubbell (Harvey) Inc	5	29¼	30
Hubinger Co	2.50	11	11½
Hudson Bay Min &			
Smelting Co Ltd	*	47½	47¾
Hudson Motor Car	10½	a--	--
Hudson Pulp & Paper			
Class A common	1	21⅛	21½
5% pfd series A	25	22½	23¼
5.12% preferred B	25	23	23¾
Hudson Bay Co—			
Ordinary shares		17	18¼
Humble Oil & Ref	*	69¼	70
Hungerford Plastics	25c	3¼	3¾
Hunt Foods com	6⅜	19½	19⅞
5% preferred A	10	7⅜	7⅝
Hupp Corp	1	2⅞	3
Hurd Coal & Iron	15	n8	--
Hurd Lock & Mfg	5	4	4¼
Husky Oil (Wyo)	1	8⅝	9
Husky Oil & Ref Ltd	1	6⅜	6¾
Hussman-Refrigerator	*	26⅜	26⅝
Hycon Mfg Co	10c	3⅝	3¾
Hydraulic-Press			
Brick Co	1	8⅜	8⅝
Hydraulic Press Mfg	5	14½	15½
6% conv pfd	25	27	--
Hydrocarbon Chem	1	2⅛	2⅝
Hygrade Food Products			
Common	5	12⅛	12½
4% conv pfd ser A	100	55	65
I-T-E Circuit			
Breaker Co com	5	31½	33½
4.60% preferred	50	49	50
Idaho Farms Co	10	39	--
Ideal Cement	10	60	62
Illinois Zinc Co	*	a16½	17¼
Imperial Chemical			
Indust Ltd ord reg			
New	£1	4⅞	5 1/16
Imperial Oil Ltd			
Capital stock	*	34	34¼
Imperial Tobacco			
of Canada	5	9½	9⅞
Imperial Tobacco Co			
of Great Britain			
& Ireland	£1	7 3/16	7 5/16
Imp'l Yarn Mills	100	125	--
Indian Head Mills	1	7	7¾
Indian Motocycle	*	50c	--
Preferred		2¼	--
Indiana Gas & Chem-			
ical Corp	50c	12½	--
Indiana Limestone	10	3⅞	4⅛
Industria Electrica			
de Mexico (S A)		3¾	4
Indus Brownhoist	1	a16½	17¼
Industrial Machine			
Products Inc	1	1	1⅛
Industrial Rayon	1	47¼	48
Industrial Silica Corp	1	2¼	3
6½% preferred	10	9½	10
Ingersoll Rand com	*	131	132
6% preferred	100	159	163
Inland Steel	*	64½	64⅞
Inman Mills com	10	16	--
5% preferred		100	--
Insley Mfg Corp	10	17	18½
Inspiration Cons			
Copper Co	20	31¼	31⅝
Insular Lumber	10	8¾	--
Interchemical Corp—			
Common	5	34⅝	34¾
4½% preferred	100	98½	99½
Interlake Iron	*	14⅞	15⅛
Int'l Business Mach	*	297	298
Int'l Cellucotton	1	44½	47
Int'l Cigar Mach	*	19	22
Int'l Correspondence			
Schools World	2.50	3	3½
Int'l Elevating	20	9	11
Int'l Harvester com	*	32⅛	32¼
7% preferred	100	168	168¾
Int'l Metal Indus-			
tries class A	*	33	36¾
Int'l Mill'g 4% pfd	100	89	92
Int'l Minerals &			
Chemical com	5	33½	33⅞
4% preferred	100	87	90
Internat'l Mining	1	2½	2⅝
Int'l Nickel (Can)	*	44½	44¾
7% cum pfd	100	136½	137¼
Int'l Packers Ltd	15	13⅝	13⅞
International Paper			
Common	7.50	78⅜	78¾
$4 preferred	*	104	104¼
Int'l Petroleum	*	22¼	22½
Int'l Products Corp	5	10⅝	10¾
Int'l Refineries Inc	1	2¼	2½
Int'l Resistance	10c	3⅞	4
International Salt	*	59½	61
International Shoe	*	42	42¼
Int'l Silver common	25	49½	50
Preferred	25	35	35½
Int'l Talc common	5	7½	--
7% preferred	100	77	--
Int'l Textbook Co	*	20½	22
Interprovincial Pipe			
Line Co	5	26¾	27½
Interstate Amiesite		9	--
Interstate Bakeries—			
Common	1	24¾	26¼
$4.80 preferred	100	82	85
Interstate Co	5	2	2¾
Interstate Dept St's	1	28¼	28¾
Interstate Eng Corp	1	9½	10
Interstate Motor			
Freight System	1	11¾	12¾
Intertype Corp	*	29	29½
Iron Fireman vtc	*	11¾	12
Ironrite Inc common	1	4⅝	5
55c preferred	8	8	--
Irving Air Chute	1	5¾	5⅞
Irving (John) Shoe	1	3⅝	4⅛
6% preferred	25	13½	--
Island Creek Coal—			
Common	50c	15	15½
$6 preferred	1	113¼	115
Ivey (J B) & Co	5	16¼	17¼
Jack & Heintz Inc—			
Common	1	9	10
4% preferred	50	45	48
Jacobs (F L) Co com	1	6¼	6½
5% conv pfd	50	27½	29
Jacobsen Mfg	1	3⅝	4
Jaeger Machine	*	23⅞	24¼

*Without par value. a Called for redemption, see page 65. 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
Jahn & Ollier Engraving Co 1	2¼	2½
James Mfg Co com 5	17¼	18½
5% preferred 100	98	—
Jantzen Inc 1	22½	22⅞
Jardine Mining 1	15c	20c
Jeannette Glass 1	3¼	3½
Jeddo Highland Coal *	50	—
Jefferson Eastlawn *	28	—
Jefferson Electric 5	5⅞	6¼
Jefferson Lake Sulph—		
Common 1	32⅛	32¾
7% preferred 10	11	11½
Jenkins Bros 25	21¾	22¾
Jerry O'Mahony 10c	1⅛	1¼
Jervis Corp 1	8⅝	9⅜
Jessop Steel Co—		
Common 1	5½	6¼
Warrants	1/16	¼
Jewel Tea Co com 1	43¾	44½
3¾% preferred 100	100	102
Johansen Bros Shoe 1	2¾	3⅛
Johns-Manville Corp *	73½	74
Johnson & Johnson—		
Common 12½	65½	66¾
Johnson Service Co *	100	—
Johnston Oil & Gas 1	6¾	7⅛
Johnston Testers 1	8½	9
Jolly Jack Uranium 10c	14c	19c
Jones & Lamson Machine Co 20	49	50½
Jones & Laughlin Steel common 10	25¼	25⅜
5% pfd ser A 100	91	91¾
Joseph & Feiss Co 2.50	10⅛	10½
Joslyn Mfg & Supply—		
Common 1.25	30	32½
Joy Mfg Co 1	32⅜	33⅛
Julian & Kokenge *	15	15½
Jupiter Oils Ltd 15c	1½	1⅝
Justheim Petroleum 5c	10c	14c
Justrite Mfg Co 1	¾	1
Kable Printing Co 10	14½	—
Kahn's (E) Sons *	13	14
5% preferred 50	47⅞	49½
Kaiser Aluminum & Chemical Corp 1	37⅞	38
5% conv pfd 50	58	58½
Kaiser Motors Corp 1	1⅝	1¾
Kaiser Steel Corp—		
Common 1	11¾	12¾
$1.46 preferred *	22¾	23¾
Kalamazoo Stove & Furnace Co (ex two liq dist of $13)	2½	2⅝
Kalamazoo Vegetable Parchment Co 10	23¾	25¼
Kaman Aircraft—		
Class A 1	8¼	9
Kansas City Stock Yards (Me) 100	24½	—
5% preferred 100	94	96
Kawneer Co *	32¼	34
Kayser (Julius) & Co 5	14⅝	15
Kearney (James R) 5	7½	8
Kearney & Trecker 3	14	15
Keith (George E) Co		
$5 prior pfd 100	33	—
$2 junior pr pfd 10	8	—
Keller Tool Co 5	14½	15
Kellett Aircraft Corp 1	1.25	1.35
Kelling Nut Co 3	4½	5¼
Kellogg Co common 50c	30¾	31¾
3½% preferred 100	93	—
Kelsey-Hayes Wheel 1	23¼	23⅝
Kendall Co common *	39	40½
$4.50 pfd ser A *	95	98
Kendall Refining 10	21	23
Kennametal Inc 10	32½	33½
Kennecott Copper *	84⅞	85⅛
Kennedy's Inc com 5	12	12¾
$1.25 conv pfd *	n17¾	18¾
Konsico Cemetery *	36	40
Kent-Moore Organization Inc 1	10	11
Kentucky River Coal 25	35	36
Kentucky Rock Asphalt common 1	3¾	4
4% non-cum cl A 25	16½	—
Kentucky Stone com 5	44	—
5% preferred 50	49	—
Kerite Company 10	36½	—
Kern County Land 2.50	43¼	43¾
Kern (Ernest) Co—		
6% preferred 50	21	26
Kern Oil Co Ltd	2.05	2.15
Kerr-Addison Gold 1	18⅝	19⅜
Kerr McGee Oil Industries Inc 1	40	42
Keta Gas & Oil Co 10	9¼	9¾
Key Co *	8⅞	9⅛
Keyes Fibre com 1	31½	33½
Class A 10	52½	54
Keystone Portland Cement Co 3	20	21
Keystone Steel & Wire Co *	24¼	24¾
Kidde (Walter) & Co 5	42	43
Kimberly-Clark com *	71	71⅝
4% conv pfd 100	142	143
Kimberly Corp 1	2¼	2½
King (John P) Mfg 20	22	24
King Bros Prodctions	1	1⅛
Kingan & Co com 10	4½	—
$4 preferred 100	60	—

Stocks— Par	Bid	Ask
Kingsburg Cotton Oil 1	3⅛	3⅜
Kingsport Press Inc 2.50	14	14½
King-Seeley Corp 1	27¼	27⅜
Kingston Products 1	2⅝	2¾
Kingwood Oil 1	3⅝	3⅞
Kinney Coastal Oil 5c	2.10	2.25
Kinney (G R) Inc 1	33	34
$5 prior pfd *	82	83
Kirby Lumber *	30	34
Kirby Petroleum 1	29	29⅞
50c preferred 10	9½	10
Kirkland Lake Gold 1	1/16	½
Kirsch Co 5	12	13
Klein (D Emil) Co *	23	24
Kleinert (J B) Rub 10	16¼	17¼
Knudsen Creamery Co of Calif 1	17¼	17¾
Kobacker Stores 7.50	11⅛	11⅝
Koehring Co 5	24½	26½
Koppers Co com 10	35¾	35⅞
4% preferred 100	95½	96
Kresge (S S) Co 10	30¼	30⅝
Kress (S H) & Co *	48⅞	49
Kroehler Mfg Co com 5	43	47
4½% ser A pfd 100	94	—
Kroger Co *	49¼	50
Kropp Forge 33⅓c	2¾	2⅞
Kroy Oils Ltd 20c	1	1⅛
Krueger (G) Brewing 1	6¾	7
Kuhlman Electric 2	9¼	9¾
Kuppenheimer (B) & Co 5	16	18
Kutz Canon Oil & Gas Co 5c	60c	70c
Kut-Kwik Tool com 1c	10c	20c
6% conv pfd 5	—	1⅛
L'aiglon Apparel Inc 1	4	4⅜
La Consolidada S A—		
Common 25 pesos	7½	8½
6% pfd 75 pesos	3⅞	4½
LaFrance Industries 1	7¼	8
La Pointe Electronics 1	1	1¼
La Salle Ext Univ 5	7¼	7½
Laclede-Christy Co 5	16¼	16⅞
Laclede Steel Co 20	68	72
Laird & Co 1	⅝	¾
Lake Shore Mines 1	6¼	6½
Lakeside Laboratories—		
Common 1	19	20½
$1.16 preferred 25	24	25
Lakey Foundry Corp 1	5⅛	5¼
Lambert Co *	23¼	23¾
Lambrecht Kelly Co 1	1½	—
Lamson & Sessions 10	18⅜	18¾
Lamson Corp (Del) 5	11⅞	12
6% prior pfd 50	42	45
Lamston (M H) Inc 1	6	6¼
Landers Frary & Clark 25	28¾	30¼
Landis Machine 2	48	51
Lane Bryant Inc—		
Common 1	16	16½
4½% preferred 50	54	57
Lane Wells Co 1	25¾	26⅜
Lanett Bleachery & Dye Works 10	—	37
Langendorf United Bakeries com 1	28	28¾
$1.80 preferred 25	30½	31
Lanston Monotype Machine Co 5	8½	9½
Latrobe Steel Co 10	40	41
Lau Blower Co 1	13¾	14
Laurens Mills 100	270	—
Lava Cap Gold Min 1	2c	5c
Lawyers Mortgage & Title Co 65c	2¾	3¼
Le Maire Tool & Mfg Co 1	1⅝	1⅞
Le Monde Corset 1	65c	85c
Le Tourneau (R G) 1	34½	36¼
Lea Fabrics Inc 5	15½	16
Lear Inc common 50c	5⅜	5½
5% conv preferred 5	4¾	4⅞
Leece-Neville Co 1	7⅞	8¼
Lee Rubber & Tire 5	63½	64½
Lees (James) and Sons Common 3	25	25⅝
3.85% preferred 100	85	86½
Lehigh Coal & Nav 10	8¼	8⅜
Lehigh Portland Cement Co 25	38¾	39¼
Lehigh Valley Coal 1	1	1⅛
$3 non-cum 1st pfd *	8¼	8⅝
50c non-cum 2d pfd *	2½	2¾
Lehn & Fink Prod 5	17¾	18
Lemke (B L) & Co 50c	1⅜	1⅝
Leon Ld & Cattle 10c	1¼	1½
Leonard Oil Devel 25	1/16	⅛
Leonard Refineries 3	7¼	7½
Lerner Stores com *	19¾	20⅛
4½% preferred 100	86	90
Lewis (Edgar P) Sons *	3¼	—
Lewis Welding & Engineering Corp 1	—	10
Lewis Wharf Co 1c	30	—
Lexa Oil Corp 1c	7c	9c
Ley (Fred T) & Co 1	2	3
Libbey-Owens-Ford Glass Co 10	58¼	59

Stocks— Par	Bid	Ask
Libby McNeill & Libby 7	11	11⅛
Liberty Baking Corp *	—	4
$4 conv pfd *	—	20
Liberty Fabrics of New York Inc 1	4¼	4¾
5% preferred 10	6¼	6½
Liberty Products 50c	15⅞	16⅞
Life Savers Corp 5	45⅛	46
Liggett & Myers Tobacco com 25	61¾	61⅞
7% preferred 100	152¼	153
Lilly (Eli) & Co cl B *	88	91
Lily-Tulip Cup Corp *	91	93½
Lincoln Park Industries 1	1⅛	1⅜
Lincoln Stores 5	16¼	—
Linford Mills Co	150	—
Link-Belt Co 5	45	46
Lionel Corp 2½	21¼	21½
Lion Match *	17	18½
Lion Oil Co *	39½	39⅝
Lipe-Rollway class A 1	5	5⅞
$1 conv preferred 10	14¾	15½
Liquid Carbonic *	25⅞	26
3½% conv pfd 100	78¼	79
Liquidometer Corp 1	6	6¾
Lisbon Uranium 15c	1⅝	2
Lithium Corp of Am 1	22¼	24
Loblaw Inc 6	54	58
Loblaw Groc Ltd A *	46	47½
Class B *	61	62
Locke Steel Chain 5	11	11½
Lockheed Aircraft 1	38½	38⅝
Lodge & Shipley 1	2¼	2⅜
Loew's Inc *	16½	16⅝
Loft Candy Corp 1	2½	3
Lone Star Cement 10	44⅝	44⅞
Lone Star Steel Co 1	5¼	5½
Lone Star Sulphur 5c	¾	⅞
Long Bell Lmbr (Md)— Class A *	25	25⅞
Long Bell Lmbr (Mo) 5	17¾	18⅛
Longchamps Inc 1	¾	1½
Longhorn Portland Cement Co 2.50	26½	28½
Longines-Wittnauer Watch Co 1	13¾	14
Lonsdale Co 1	240	—
Lorillard (P) Co com 10	23⅞	24¼
7% preferred 100	149	149½
Louisiana Land & Ex 1	71	71½
Louisiana State Rice Milling com 10	n14	—
$7 preferred 100	n101½	—
Lowell Bleachery 10	14	—
Lowell Liquidating Ex distribution	10	13
Lowenstein (M) and Sons com 1	39	40
4¼% pfd ser A 100	101½	101
Lucky Stores Inc 1.25	9½	9⅞
Ludlow Mfg & Sales *	31¼	33
Ludlow Typograph Co 5	27	—
Ludman Corp 1	5	5¼
Lukens Steel 10	42⅛	42¼
Luminator Harrison 1	8¼	9
Lunkenheimer Co *	24	24¾
Lunn Laminates 25c	5¾	6¼
Lynch Carrier Systems Inc 1	5	5¾
Lynch Corp 2	11	11¼
Lyon Metal Products— Common 5	16½	—
5% preferred 50	49	51
Lytton's (Henry C Lytton & Co) 1	7¾	8
M and M Wood Working Co 5	9½	10
MacAndrews & Forbes Common 10	42½	43½
6% preferred 100	125	129
MacFadden Pub com 1	5	6
$1.50 partic pfd 1	24	27
MacGregor Sport Products Inc 7	14¾	15¼
Mackintosh Hemphill 5	16⅞	17
Mack Trucks 5	19¾	19⅞
Macmillan Co 1	23½	25¾
Macmillan Petrol 50c	6¼	6¾
MacWhyte Company 10	15¾	16¼
Macy (R H) Co Inc *	26⅛	26½
4¼% pfd ser A 100	84¾	85
Mading Drug Stores 1	13¼	14¼
Mad Square Garden *	7⅜	7½
Magic Chef Inc *	7	7¼
Magma Copper Co 10	42½	43
Magnavox Co 1	20⅛	20¼
Magnolia Pk (La) 10c	2⅝	2¾
Magor Car Corp 6	16½	18½
Maguire Industries 1	20c	30c
Mahon (R C) Co 5	16¾	17¾
Majestic Mfg Co	250	—
Mallinckrodt Chemical Works cl A com 10	42½	43½
Mallory (P R) & Co— Common *	38½	41
4½% conv pfd 50	49½	50½
Manabi Exploration 10c	1⅜	1⅝
Manati Sugar Co 1	4⅝	4⅞
Mandel Bros Inc *	6	6⅛
Mangel Stores 1	19	19⅝
Manhattan Shirt 5	28¼	28¾
Manischewitz (B) *	31½	34½
Manning Maxwell & Moore Inc 12.50	20½	22

Stocks— Par	Bid	Ask
Mansfield Tire & Rub 5	10¾	11½
Manville Mfg Co	3¼	—
Mapes Consol Mfg *	28	29
Maracaibo Oil Exp 1	8¾	9
Marathon Corp—		
Common 6.25	24⅞	25
5% preferred 100	103	—
Marion Mfg Co 20	22	—
Marion Power Shovel Co common 10	39¼	39⅝
7% preferred 100	107½	—
Market Basket (Cal) Common 50c	27½	28¼
Preferred ser A 15	16⅝	—
Marlin Rockwell 1	15½	16¾
Marmon Herrington 1	5¼	6
Marquardt Aircraft 1	21	22
Marquette Cement Manufacturing Co 10	49¼	50
Marshall Field & Co *	31⅝	31⅞
4¼% preferred 100	94¼	94¾
Marshall-Wells Co —		
Regular common 100	248	258
6% preferred 100	106	—
Martel Mills common 1	28½	—
$3 preferred 50	49½	—
Mar-Tex Oil & Gas 10c	2¼	2½
Martin (Glenn L) 1	26⅛	26¼
Martin Parry Corp *	17½	17¾
Maryland Drydock Common 50c	16½	18
4½% preferred 100	99	—
Mary Lee Candies 1	1½	2
Masonite Corp *	21⅞	22⅛
Massey Harris-Ferguson, Ltd *	8½	8⅞
Mass Real Estate 50	98	—
Master Electric Co 1	24¼	24⅜
Mastic Asphalt 1	2¾	3
Material Service 10	165	—
Mathews Co common *	3	—
2% to 4% pfd 100	70	—
Mathews Conveyor 1	36	—
Mathieson Chemical Corp common 5	a48½	48¾
4.25% conv pfd 1951 series 100	a112¾	113¾
Mattniessen & Hegler Zinc Co 20	16	17
Maul Macotta Corp 1	2⅝	2⅞
Maule Industries 1	3⅛	3⅜
Maxson (W L) Corp 3	27¾	29¾
May Dept Stores—		
Common 5	34½	34¾
$3.75 preferred *	93½	94½
$3.75 pfd (1947 ser) *	93½	94
$3.40 preferred *	84	86
Mayer (Oscar) & Co 10	22	—
Mays (J W) Inc 1	14⅛	14½
Maytag Co common *	20	20¼
$3 preference *	50	50½
McBee Co 5	a14¼	15
McCall Corp *	19¼	19½
McCandless Corp 1	3¼	3¾
McCloud River Lumber 25	59	60
McColl-Frontenac Oil Co Ltd *	34	34¾
McCord Corp com 3	21½	21¾
$2.50 preferred 50	41¾	42½
McCrory Stores Co—		
Common 50c	13¾	14
3½% conv pfd 100	83	84
McDermott (J Ray) & Co Inc 1	18⅜	18⅝
McDonnell Aircraft 5	29½	30
McGraw (F H) & Co—		
Common 2	4½	4⅞
$1.50 preferred *	18½	20
McGraw Electric 1	96	97
McGraw-Hill Pub 5	52½	53
McIntyre Porcupine 5	62	63
McKee (A G) & Co *	28⅛	28⅞
McKesson & Robbins 18	41½	41¾
McLellan Stores 1	22⅞	23¼
McLouth Steel Corp 2½	25½	26½
McNeil Machine & Engineering Co 5	25¼	26
McQuay Inc common 1	5¾	6¾
5% preferred 20	14	—
McQuay Norris Mfg 10	13⅜	13⅝
4¼% preferred 100	73	76
McWilliams Dredg 10	13⅞	14
Mead Corp common *	38⅜	39⅝
4¼% preferred 100	97	99¼
Mead Johnson & Co 1	19½	19¾
Mechanical Handling Systems Inc 1	6⅝	7
Medford Corp 10	79	—
Mediterranean Petroleum Corp vtc 1c	2⅜	2½
Melville Shoe Corp—		
Common 1	30⅝	31
4¾% ser A pfd 100	99	101
Menasco Mfg Co 1	4	4¼
Mengel Co common 1	15	15⅛
5% conv 1st pfd 50	48¾	50
Mercantile Stores—		
Common 3.66⅔	19⅜	19⅞
Merchants Distilling 1	1½	2
Merchants Ice & Cold Storage com 100	67	—
6% preferred 100	93	—
Merchants Real Estate Trust 1000	350	—
Merchants Refrig—		
Class A *	19½	20½
Class B *	19¼	20½

*Without par value. a Called for redemption, see page 65. k Last sale. n Nominal. r Canadian dollar value. t New stock. x Ex-dividend. y Ex-rights. d 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
Merck & Co—		
Common 16⅔c	21⅛	21¼
$3.50 preferred *	88	88⅝
$4 conv 2nd pfd *	102¼	103¾
$4.25 2nd pfd *	101	102
Meredith Publishing 5	24	24½
Mergenthaler Linotype Co *	35⅞	36½
Merrill Petroleums 1	7 3/16	7¼
Merrimac Hat *	9¼	10½
Merritt Chapman Scott Corp 12.50	27⅜	27¾
Mesabi Iron 1	18½	18¾
Messenger Corp 1	10	10½
Mesta Machine 5	35½	36⅛
Metal Forming Corp 1	6¾	7¾
Metal Hydrides Inc 5	16	18
Metal Textile com 25c	6½	6⅞
Partic preferred 15	56	57
Metal & Thermit *	33½	35½
Metals Disintegrating 1	11⅛	11½
Meteor Motor Car— Name changed to Miami Mfg		
Metrop Jockey Club 100	225	—
Metropolitan Storage Warehouse Co 20	41	43
Mexican Eagle Oil— Ordinary *	2.45	2.60
Mex Gulf Sulphur 10c	13⅝	14
Meyercord Co 5	6⅜	6¾
Miami Copper Co 5	30¾	31
Miami Mfg *	2½	—
Michaels Bros Inc 1	3½	3⅝
Michigan Bakeries 1	1⅛	1¾
5½% conv pfd 20	8½	10
Michigan Bumper 1	5½	5⅝
Michigan Chemical 1	7½	8½
Mich Seamless Tube 5	15¼	16
Mich Steel Tube 2½	12	12⅝
Michigan Sugar com *	⅞	15/16
6% preferred 10	8⅛	8¼
Michigan Surety 25	50	—
Micromatic Hone 1	21	21⅜
Micro-Moisture Controls, Inc	1 5/16	1 9/16
Mid American Oil & Gas Co 10c	5c	10c
Mid-Continent Petroleum Corp 10	83⅝	84
Middlesex Products 20	14	17
Middle States Petroleum Corp 1	11½	11¾
Midland Bakeries 5	—	10
4% preferred 100	55	—
Midland Oil Corp—		
Common 25c	¾	1¾
$1 conv pfd *	11	12
Midland Steel Products Co common 5	31	31½
8% 1st pfd 100	130½	132½
$2 n-c div shares *	24¼	25
Midvale Co *	18½	18¾
Mid-West Abrasive 50c	6	6½
Midwest Oil Corp 10	26¼	26⅝
Midwest Piping Co 5	26½	27
Mid-West Refineries 1	3⅜	3½
$1.50 conv pfd 25	21	—
Midwest Rubber Reclaiming com 2.50	11	11½
4½% preferred 50	36	37
Miles Laboratories 2	18½	18⅞
Miller Mfg Co 1	4¼	4½
Miller & Rhoades—		
4¼% preferred 100	82	86
Miller-Wohl com 50c	4⅞	5
4½% conv pfd 50	30⅝	31⅛
Millers Falls Co *	24½	26½
Milton Bradley com 1	8¼	9½
5% prior pfd 50	31	35
Mining Corp of Can *	15¾	16
Minneapolis-Honeywell Regulator Co 1½	96½	97¼
Minneapolis-Moline Co common 1	10⅛	10¼
$5.50 1st pfd 100	73½	74½
$1.50 cv 2nd pfd 25	20¼	21¼
Minnesota & Ontario Paper 5	38	39½
Minnesota Mining & Mfg Co com *	67¾	68½
$4 preferred *	104½	105¾
Minute Maid Corp—		
Common 10c	7¼	8
$1.60 conv pr pref 15	25½	27½
Mission Corp 1	30⅛	30¼
Mission Development 5	16¾	16⅞
Mission Dry Corp 1	3	3¼
Mississippi Glass *	29¾	31¾
Mississippi Shipping 5	14⅜	14⅝
Mississippi Valley Barge Line 1	12¾	13
Missouri Kansas Pipe Line com 5	73	76
Class B 1	3⅝	3¾
Modighiani Glass Fibres Inc 10c	2⅞	3⅛
Mohawk Business Machines Corp 10c	1 5/16	1 7/16
Mohawk Carpet Mills Inc 20	22⅜	22⅝
Mohawk Liqueur 1	1⅞	2⅛
Mohawk Rubber *	16	16¾
Mojud Co Inc com 1¼	14	14⅜
5% preferred 50	48	50
Moloney Electric A *	75	—
Molybdenum Corp of America 1	41¼	41⅝
Monarch Mach Tool *	23¾	24
Monarch Mills 100	330	—
Monmouth Park Jockey Club common vtc 1c	8⅛	8⅜
Monopower Corp (Mich) 1	5¾	6½
Monroe Auto Equipm't Common 1	3¾	4½
5% preferred 50	36½	38
Monroe Paper Prod 10	17	—
Monsanto Chemical 5	88⅝	89¾
Montague Rod & Reel Co—		
$7 partic pfd 100	48	—
Monterey Oil Co 1	36¼	36¾
Montgomery (H A) 5	6½	7½
Montgomery Ward *	68¼	68⅝
Class A *	175	176
Monumental Radio 1	15½	—
Moody's Invest Serv $3 partic pfd *	39	41
Moore Drop Forging 1	12¼	12¾
4¾% conv pfd 50	41½	—
Moore-Handley Hardware Co 1	6	6½
Moore-McCormack Lines, Inc 12	15¾	15⅞
Mooresville Mills 1	6¼	—
Morgan Engineering 1	18½	19¼
$2.50 prior pref *	38	—
Morganton Furniture Co 2½	17	18
Morrell (John) & Co *	13¼	13½
Morris Paper Mills 10	31½	32½
4¾% preferred 50	51½	—
Morrison Cafeterias Consolidated com *	51	—
7% preferred 100	112	—
Morton Oil Co 10c	10c	20c
Mosinee Paper Mills 10	16¾	17¼
Motion Picture Advertising Service	11	11¼
Motor Products Corp 10	19⅞	20⅛
Motor Wheel Corp 5	22⅜	22¾
Motorola Inc 3	41¾	42
Mount Clemens Metal Prod Co com 1	4	4½
6% preferred 4	3¾	4
Mount Vernon Woodberry Mills 2.50	19	20
Mountain Fuel Supply Co 10	23⅜	24⅞
Mountain Mesta Uranium Corp 5c	18c	23c
Moxie Co common *	1	1¼
50c conv pfd *	6½	7½
Muehlebach (George) Brewing Co com 1	3	4
5% partic pfd 25	15¾	16¾
Mueller Brass Co 1	27⅞	28⅛
Mullins Mfg Corp 1	22⅞	23
Munising Paper—		
5% 1st preferred 20	19¼	—
Munsingwear Inc 5	15⅛	15¼
Munson Line 1	18½	—
Muntz TV Inc 1	1	1⅛
Murphy Chair Co 1	1⅜	—
Murphy (G C) com 1	44½	44⅞
4¾% preferred 100	109½	111¼
Murray Co of Texas 5	23	24
Murray Corp com 10	22⅞	23
4% conv pfd 50	45¾	47
Murray Ohio Mfg Co 5	26⅝	27
Musgrove Mills 25	60	—
Muskegon Piston Ring Co 2.50	7⅛	7⅜
Muter Company 1	5½	5¾
Myers (F E) & Bros *	40	41
Myler Plastics Corp 1	5c	15c
Nachman Corp 10	15¼	15½
Namm-Loeser's Inc 1	5	5¼
Narragansett Racing Association 1	13½	14¼
Nashua Corp 5	41	43
Nash-Kelvinator 5	a10½	—
Natco Corp 5	14¼	14¾
Nathan Strauss-Duparquet Inc 3	4⅜	4⅞
Nat Acme Co 1	45¾	46
National Airlines 1	16	16¼
Nat'l Alfalfa Dehydratg & Milling com 1	14⅛	14¼
5% preferred 50	39	42
Nat'l Aluminate 2.50	36¼	37
National Automotive Fibres Inc 1	14½	14¾
Nat'l Bellas-Hess 1	2⅜	2½
Nat'l Biscuit com 10	41⅞	42¼
7% preferred 100	176¼	178½
Nat'l Can Co 10	13¾	13⅞
Nat'l Cash Register *	85⅛	85½
Nat'l Casket com *	27½	30
Preferred *	106½	108½
Nat'l Chem & Mfg 1	10¼	10¾
Nat'l Chlorophyll & Chemical Co 1	3¼	3½
Nat'l Company Inc 1	12	12¾
Nat'l Container Corp 1	13⅞	14
$1.25 conv pfd 25	25½	25¾
Nat'l Cylinder Gas 1	21½	21¾
4¼% preferred 100	95	—
Nat'l Dairy Products 5	83½	84
Nat'l Dept Stores 5	15	15¼
Nat'l Distillers Products common 5	20⅜	20½
4¼% conv pfd series 1951 100	94½	95
Nat'l Drug Co com	19	—
6% preferred 5	4¾	—
Nat'l Food Product 1	40½	41½
Nat'l Gas & Oil Corp 5	9	9¾
Nat'l Gypsum com 1	34⅛	34½
$4.50 conv pfd *	102½	104
Nat'l Homes Corp 1	94	96
National Lead Co—		
Common 5	53	53⅛
7% pfd A 100	176½	178
6% pfd B 100	150¼	151
Nat'l Licorice com 100	143	—
6% preferred 100	100	103
Nat'l Linen Service 1	10⅛	10¼
4½% preferred 100	90	93
Nat'l Lock Co *	16	—
Nat'l Lock Washer 20	16	19
Nat'l Malleable & Steel Castings *	20	20¼
Nat'l Mfrs & Stores 1	11⅜	12
$2 preferred *	28½	29½
National Nu-Grape Co *	3½	4
Nat'l Oats Co *	13	14
Nat'l Paper & Type 1	a21	23
5% preferred 50	a53	54
Nat'l Petroleum Corp Ltd 25c	1 1/16	1⅝
Nat'l Presto Indus 2	10⅝	11⅛
Nat'l Radiator 4	15	15¼
Nat'l Research Corp 1	18	18¼
National Rubber Machinery Co 10	19⅝	19⅞
Nat'l Screw & Mfg 1	30½	32
Nat'l Shirt Shops 1	11½	12
National Starch Products Inc 1	37½	38
Nat'l Steel Car *	25	27
Nat'l Steel Corp 10	55⅜	55⅞
National Steel and Shipbuilding Corp 1	1¾	2
Nat'l Sugar Refg *	29¼	29¾
Nat'l Supply (Pa) 10	35¼	35¾
4½% preferred 100	98	98½
Nat'l Tank Co 1	28	—
Nat'l Tea Co com 5	35½	35⅞
4.20% conv pref 100	143	148
Nat'l Terminals Corp 5	13⅛	13⅝
Nat'l Theatres, Inc 1	8	8⅛
National Tool Co 1	5⅜	5¾
Nat'l Transit Co 1	3	3¼
National Union Electric Corp 30c	2⅛	2¼
National Vulcanized Fibre Co 1	10⅞	11¼
Nat'l Yarn Mills 50	140	—
Natomas Co *	7⅝	7⅞
Natural Gas and Oil Corp 5	a14	14⅞
Naumkeag Steam Cotton Co 20	13¾	14¾
Nazareth Cement Co 10	37½	39½
Nebel (Oscar) 8	1½	—
Nehi Corp 1	12⅛	12⅜
Neiman-Marcus Co—		
4¼% preferred 100	88	92
Neisner Bros com 1	15	15⅜
4¾% conv pfd 100	105½	106
Nekoosa-Edwards Paper Co 25	39½	41½
Nelson (N O) Co 10	18	22
Neptune Meter Co Common 10	36	37
$2.40 preferred 50	50½	—
Nestle-Le Mur Co 1	3⅞	4⅛
Nevada Tungsten 1c	1c	3c
New Bedford Cordage 5	3⅛	3⅝
New Britain Machine *	28¼	30
New British Dominion Oil Co Ltd 40c	2 1/16	2⅛
New England Lime *	27	30
New Hampshire Jockey Club vtc *	37	39
New Haven Clock and Watch Co com 1	3	3⅛
4½% conv pfd 20	9	9⅜
New Idria Mining and Chemical Co 50c	2½	2¾
New Jersey Zinc 25	40	40½
New Mexico and Arizona Land 1	19⅛	19¼
New Park Mining 1	1½	1⅝
New Process Co *	50¼	52
New York Air Brake 5	20	20⅛
N Y Auction *	10½	11
N Y Dock common *	70	72
$5 non-cum pfd *	88¼	91¾
N Y & Honduras Rosario Mining 10	35¾	36½
N Y Merchandise 10	8¾	9¼
N Y Shipbuilding 1	23	23⅛
N Y Wire Cloth 1	17	18
New Yorker Magazine 1	22¼	23¼
Newberry (J J) Co *	37	38
3¾% preferred 100	95	96
Newburgh Steel Co 1	6½	7½
Newmarket Mfg Co 2.50	12¾	14½
Newmont Mining 10	55½	56
Newport Electric 20	38	38¾
Newport Industries 1	16⅛	16¼
4¼% preferred 100	74½	76½
Newport News Shipbldg & Dry Dock 1	36½	37
Newton-Conroe Oil Corp 10	8c	13c
Niagara Alkali Co 10	30	31
Nicholson File	26	28
Nickel Offsets Ltd *	1⅛	1⅜
Niles-Bement-Pond	23½	23¾
Nipissing Mines Ltd 1	2¼	2 5/16
No-Sag Spring Co 2	12	13
Noma Lites Inc 1	4⅛	4¼
Non Ferrous Metal Products Ltd Amer deposit rcts for ordinary shs 1s	3/16	¼
Nopco Chemical Co 2	23¼	23½
4% pfd series A 100	86	—
Noranda Mines *	74	74¾
Noranda Oil Corp 1	¼	½
Norden Laboratories 1	1¾	1⅞
Norma-Hoffman Bearings Corp 5	3½	4
6% preferred 100	70	—
Norris Cotton Mills 10	25	30
Norris Thermador 1	22½	23
North & Judd Mfg 25	26	27
North Amer Aviation 1	39⅞	40
North Amer Car Corp $2 conv pfd *	41½	43½
North Amer Cement Corp cl A com 10	37	40
North Amer Rayon— $3 preferred 50	41	41⅞
North American Refractories Co 10	17½	18
North American Royalties Inc 1	5	5⅜
North Canadian Oils Ltd 25c	2 11/16	3
North Central Airlines Inc 1	2⅝	3
North Cent Tex Oil 5	24	24½
Northeast Airlines 1	4⅝	4¾
Northeast Capital 1	13⅝	13⅞
Northern Engineering Works 1	7½	8½
Northern Redwood Lumber Co 1	130	—
Nortex Oil & Gas 1	2¾	3¼
Northrop Aircraft 1	34⅛	34⅜
Northwest Airlines Inc Common 10	11½	11⅝
4.6% preference 25	20¼	21
Northwest Engineering Co cl A *	23½	24¾
Class B *	23¼	24¼
Northwestern Leather 1	14¾	15½
Northwestern States Portland Cement *	34	36
Norwegian American Lines 200 Kr	51	54
Norwich Pharmacal Co (N Y) 2.50	26⅛	26½
Nexema Chemical 1	n13¼	14
Class B common 1	n13¼	14
Nuclear Instrument & Chemical Corp 1	5½	6
Nuclear Research 1c	20c	24c
Nylonet Corp units	1	1¼
Common 10c	25c	50c
Oberman & Co com 1	3⅛	3⅝
5% conv pfd 10	7	7½
Ocean Downs Racing Association 50c	1¼	2
Official Films Inc Class A common 10c	¾	15/16
Ohio Brass class B *	50	50¾
Ohio Forge & Machine Corp 5	40	41½
Ohio Leather Co 5	12½	13
Ohio Match Co com 5	11¼	12½
5% ser A pfd 100	86	89
Ohio Oil Co *	64½	65¼
Oilgear Co 12½	32¾	34½
Oil Inc (Nev) 1	4¾	5¼
Oil Producers, Inc 10c	6c	10c
Okalta Oils Ltd 90c	1¼	1½
Okla Miss River Products Line Inc 1c	2⅝	3
Oklahoma Oil Co 5c	14c	19c
Okonite Co 25	79½	80½
Old Ben Coal *	5⅝	5¾
Old Country Trotting Assn 3	25	28
Old Judge Foods Common 1	3⅜	3⅝
5½% conv pfd 10	4⅛	4⅝
5½% conv pfd 25	10¼	11
Old Town Corp— Common 1	8½	9
40c preferred 7	6⅝	6¾
Old Welch Co Inc 2.50	32	—
Olin Industries Inc— Common 1	a43¼	44
4% series A pfd 100	a95	—
Olin Oil & Gas 1	18½	19½
Oliver Bldg Trust 100	15½	—
Oliver Corp common 1	11	11¼
4½% conv pfd 100	85	86
Oliver Iron & Steel 1	3½	4½
Oliver United Filters— Class B *	18	19½
Olympia Radio & Television Inc 1	4⅝	4¾
Omar Inc common 1	15⅞	16¼
4½% conv pfd 100	91	94
Oneida Ltd com 12½	26½	28½
6% preferred 25	29	—
Oneita Knitting Mills Common 25	8	10
4½% preferred 100	40	—
Onondaga Pottery *	15	17
O'okiep Copper Co Ltd American shares 10s	47⅜	48
Opelika Mfg Corp 5	10	11
Oregon Port Cement— Class A *	26	—
Orradio Indus 25c	2	2⅜

*Without par value. a Called for redemption, see page 65. 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
Osborn Mfg Co 5	12	13
Osgood Co class A *	4	5
Class B *	15½	16½
O'Sullivan Rubber 1	4	4¼
5% preferred 20	12	13
Oswego Falls Corp—		
Common 5	27½	28
5% conv 2nd pfd A 30	49	51
Oswego Soy Products 1	10c	30c
Otis Elevator Co *	58	59
Otis McAllister & Co 1	21½	23½
Otis Oil & Gas 5c	10c	14c
Outboard Marine &		
Mfg Co new 83⅓c	25¼	25⅝
Outlet Co *	85¼	86
Overland Motors Inc 1	14⅛	14⅜
Receipts	2¾	3
Owens-Corning		
Fiberglas Corp 5	67	68
Owens-Ill Glass 12½	91¼	92
Oxford Electric Corp 1	2¾	3⅛
Oxford Paper Co—		
Common 15	22½	24
$5 preference *	86	88
Ozark Air Lines 1	2¼	3¼
Pabco Products Inc		
Common *	20	20¼
4% conv pfd 100	86	87½
Pabst Brewing Co *	16¼	17¾
Pac Airmotive Corp 1	2	2½
Pac Amer Fisheries 5	9	9⅛
Pacific Can Co 5	21¼	21⅞
Pacific Coast Aggregates		
4½% pfd 100	77	—
Pacific Coast Co 10	36½	36¾
1st non-cum pfd *	59	61
2nd non-cum pfd *	49	50
Pacific Gamble		
Robinson 5	11½	12
Pacific Intermountain		
Express Co 5	43½	45
Pacific Mercury		
Telev Mfg cl A 90c	3⅝	4
Pacific Mills *	38½	39½
Pacific Northern		
Airlines Inc 1	2⅜	2½
Pacific Petroleums Ltd 1	7⅜	7½
Pacific Telecoin Corp—		
Common 10c	2c	12c
6% conv pfd 5	½	1
Pacific Tin		
Consolidated Corp 1	5	5⅛
Pacific Western Oil—		
Common 4	30¼	30½
4% preferred 10	8¾	9
Package Machinery 10	22	23½
Packard Bell Co 50c	9	9⅜
Packard Motor *	3	3⅛
Pacolet Mfg Co com 20	170	—
5% preferred 100	100	—
Page-Hersey Tubes *	67	71½
Palace Corp 1	1⅜	1⅝
Palestine Economic 25	19⅛	20
Panama Coca-Cola		
Bottling Co 1	5¼	6
Pan Amer Petrol &		
Transport Co 5	a61	62
Pan Amer Sulphur 70c	19	19½
Pan American World		
Airways Inc 1	14	14⅛
Pancoastal Oil Corp—		
V t c for common	1⅞	2
Pancoastal Petrol Co		
Vtc for common	1¾	1⅞
Panhandle Oil Corp 1	7½	7⅝
Pan-Israel Oil Co Inc		
Voting trust ctfs 1c	3	3¼
Pantasote Co 1	1	1½
Pantepec Oil Co—		
Amer shares	4⅞	5
Pantex Mfg Co com 1	13	14
$1.50 preferred 25	17	18
Paragon Electric 2½	18	19½
Paramount Motors 1	56	61½
Paramount Pictures 1	32	32⅜
Park Chemical Co 1	3⅞	4⅛
Park City Consol		
Mines Co 10c	14c	18c
Park & Tilford		
Distillers Corp 1	35¾	36½
Parke Davis & Co *	31⅞	32⅛
Parker Appliance 1	12¾	13⅞
Parker Pen Co—		
Class A 2	17¾	18⅛
Class B 2	17⅞	18
Parker Rust Proof 2½	39½	40½
Parkersburg-Aetna		
Corporation 1	6½	6¾
Parks Aircraft		
Sales & Service 1	1⅛	1½
Parmelee Trans *	8¾	9
Patchogue Plymouth		
Mills *	48	56
Patent Cereals 20	34	—
Patican Co Ltd (C A) 2	6½	7
Patino Mines &		
Enterprises Cons—		
American shares 5	4⅜	4½
Pato Consol Gold		
Dredging Ltd 1	4	4½
Payne Cutlery Corp 50c	¼	⅝
Peabody Coal Co com 5	3¾	4
5% conv pr pfd 25	11¾	11⅞
Peaslee-Gaulbert 10	13¼	13¾
4½% preferred 20	19½	20½
Peerless Cement 5	41½	42½
Pemberton Bldg Tr 100	18	—
Pend Oreille Mines		
& Metals Co 1	5.10	5.30

Stocks— Par	Bid	Ask
Penick & Ford *	41	41⅜
Penn-Dixie Cement 7	55	55¾
Penn Fruit Co Inc 5	46	47
5% conv pfd 50	92	95
Penn-Texas Corp 10	17½	17¾
Penn Traffic Co 2.50	5⅛	5½
Penney (J C) Co *	87	87½
Pennsylvania		
Engineering Corp *	24	26
Pennsylvania Glass		
Sand Corp com 1	44½	46
5% preferred 100	105	106
Pennsylvania Salt		
Mfg Co 10	49	49½
Pennzoil Co 10	22	25
Peoples Drug Stores 5	32⅝	33
Pep (The) Boys 1	4	4¼
Pepperell Mfg Co 20	69½	71½
Pepsi-Cola Bottling		
Co of Wash, D C	½	⅝
Pepsi-Cola Co 33⅓c	15¼	15⅝
Pepsi-Cola General		
Bottlers Inc 1	16¼	17
Perfect Circle Corp 2½	16¼	16⅞
Perfection Spinning	125	—
Perfection Stove 25	18½	19½
Perkins Machine &		
Gear common 10	25	27
7% preferred 100	96	—
Permachem Corp—		
Class A common 10c	40c	50c
Permanente Cement—		
Ex 100% stock div	21⅛	21½
Permutit Co 1	35½	38
Peter Paul Inc *	24	24¾
Pet Milk common *	55	57
4½% preferred 100	105	106½
Petoskey Portl Cem 10	18½	20
Petrolite Corp *	40	41½
Pettibone Mulliken 20	24½	26
Pfaudler Co 20	30½	32½
Pfeiffer Brewing Co 5	9¾	9⅞
Pfizer (Charles) & Co		
Common 1	34¾	35
4% 2nd conv pfd 100	104	105
Phelps Dodge 12.50	42¼	42½
Pheoll Mfg Co 4	10½	11
Phila & Reading		
Coal & Iron Co 1	8¼	8⅜
Phila Dairy Products—		
Common 25c	42½	—
$4 non-cum 2nd pfd *	68	—
$4.50 1st pfd *	86	—
Phila Park Amusem't 1	2¾	—
Philco Corp com 3	36⅜	36⅞
3¾% pfd ser A 100	94½	95
Philip Morris &		
Co Ltd com 5	a38⅜	38⅝
4% preferred 100	a84¼	88
3.90% preferred 100	a83½	85¾
Phillips-Jones Corp *	44	47
5% preferred 100	94¾	99
Phillips Packing *	6⅜	6½
Phillips Petroleum *	62⅝	63¼
Phillips Screw 10c	3¾	3⅞
Phoenix Hosiery 5	10¾	12
Phoenix Silk Corp 1	n7½	9½
Photon Inc 1	26	28
Piasecki Helicopter 1	31½	32½
Pickens Cotton Mills	325	—
Pickering Lumber 7.50	25¼	25¾
Piedmont Aviation 1	1⅝	2⅛
Piedmont Wood		
Preserving Co 5	7	7½
Pierce Governor Co 1	20½	21½
Pillsbury Mills com 25	45	45½
$4 preferred *	100⅝	102
Pilot Full Fashion		
Mills, Inc 5	7½	8½
Pioneer Air Lines 1	3½	4½
Pioneer Gold Mines 1	2⅛	2½
Pioneer Suspenders 5	9½	10
Piper Aircraft com 1	2⅞	3
45c conv pfd 5	6⅞	7⅜
Pitney-Bowes com 2	27½	28⅛
Pitts Coke & Chem *	18½	19
$5 conv pfd *	82½	83½
$4.80 conv pfd *	79	80½
Pgh Consol Coal Co 1	54¼	55
Pgh Fairfax vtc *	41	—
Pitts Forgings 1	15⅛	15½
Pgh Metallurgical—		
New common 2.50	18½	18⅞
Pittsburgh Pl Glass 10	57⅜	57¾
Pitts Screw & Bolt *	7⅛	7¼
Pittsburgh Steel com *	17½	17⅝
5½% prior pfd		
1st series 100	73¼	74
5% pfd class A 100	71	72
Pittsburgh Steel Fdy 5	9	10½
Pittston Co com 1	26⅝	27
5½% conv pfd 100	107¼	108½
Placer Development 1	28	29½
Planet Corp 1	5	5½
Planters Nut &		
Chocolate 10	57	61
Plastic Materials 1	¼	¾
Plastic Wire & Cable 5	9	10
Plateau Uranium 1c	10c	13c
Pleasant Val Wine Co 1	3	3¼
Plomb Tool 1	10¼	11½
Plough Inc 5	12¼	12⅝
Plume & Atwood 25	17	18½
Plymouth Cordage 25	50	53
Plymouth Oil Co 5	27½	27⅝
Plymouth Rubber 2	3⅜	3¾
Plywood Inc 1	1½	1¾
Warrants	16c	21c
Pneumatic Scale 10	24¼	25¼
Pocahontas Fuel 20	18	20
Polaris Mining 25c	3	3⅛

Stocks— Par	Bid	Ask
Polaroid Corp com 1	38	38½
5% 1st pfd 50	42	—
$2.50 2nd pfd 5	40	—
Pond Creek		
Pocahontas Co 1	24¾	25¼
Poor & Co class B *	17⅞	18⅛
$1.50 class A pfd *	21¼	22¼
Pope & Talbot com 5	11½	11⅞
Preferred 5	n4⅝	5
Portable Elec Tools 1	8	8¾
Porter (H K) (Mass) 1	3¼	4
Porter (H K) (Pa) 5	73	—
5% preferred 50	49	51
Porter-Cable Mach *	21	22
Portis Style Indus-		
tries Inc 1	1½	1¾
Portsmouth Steel 1	10⅛	10⅞
Post Office Square		
Building Trust 100	23	—
Potash Co of Amer 5	36	38
Powdrell & Alexander—		
Common 2.50	6⅜	6½
Power Condenser &		
Electronics Corp 1	11	12
Pratt Food 100	30	40
Pratt-Hewitt Oil 1	13/16	15/16
Pratt & Lambert *	50	52
Precision Grinding		
Wheel class B *	25	—
Preferred 100	74	—
Preferred Utilities Mfg		
Corp com 10c	50c	65c
$5½ 1st cv pfd 10	5	—
Prentice Hall com 2½	11	11½
5% preferred 50	42	—
Prentiss Wabers Prod 5	3⅝	4
Pressed Metals Am 1	14⅞	15
Pressed Steel Car 1	8⅝	8⅞
4½% conv pfd A 50	36	37
Prestole Corp com 1	3¾	4¼
5% conv pfd 10	6½	7¼
Preston East Dome		
Mines Ltd 1	4 1/16	4⅛
Price National Corp 1	⅝	⅝
Class A	3½	—
Princess Vogue Shops—		
60c preferred 5	—	50c
Procter & Gamble *	85½	85¾
8% preferred 100	215	—
Produce Terminal Cold		
Storage (Ill) 3	16⅜	17
Producers Corp of Nev 1	1⅛	1¼
Progas of Canada 25c	30c	35c
Prosperity Co B *	11¾	12½
Publicker Industries—		
Common 5	11⅛	11¼
$4.75 preferred *	76¾	77¾
Puget Sound Pulp &		
Timber Co *	38½	39¼
Pullman Co *	56⅛	56½
Punta Alegre Sugar 1	10⅛	11
Pure Oil Co com *	58¾	59
5% conv pfd 100	109	111
Purex Corp Ltd 1	9¼	9¾
Purolator Products 1	20¾	22
Pyle National Co 5	16¼	16¾
8% preferred 100	5	5¼
Pyramid Elec Co 1	125	—
Pyramid Oil & Gas 10c	¾	1¼
Pyrene Mfg 10	37¼	38¼
Quaker Oats com 5	32	32¼
6% preferred 100	150¾	152
Quaker State Oil		
Refining Corp 10	24⅛	24¼
Quebec Oil Dev Ltd 1	½	⅝
Queen Anne Candy Co 1	2½	2¾
Queens County Jockey		
Club 50	72	—
Quincy Market Cold		
Storage & Whse 100	120	—
RKO Pictures Corp 1	6⅝	6¾
RKO Theatres Corp 1	7¾	7⅞
Radar-Electronics 1c	1c	2c
Radioactive Products 1	⅜	⅝
Radio Condenser 1	8¾	9½
Radio Corp of Amer *	32¾	33
$3.50 1st preferred *	81	81½
Ralston Purina com 25	103	106
3¾% preferred 100	94	95½
Ralston Steel Car 10	n3¼	4¼
Randall Corp 5	22¾	23½
Randall Graphite		
Products Corp 1	2	2½
Rand Development 5c	9½	10
Rand's (Pgh) 50c	1¼	1½
Rapid Electretype *	14½	—
Rath Packing 10	23⅜	24¼
Raybestos-Manhattan *	43¼	44
Raymond Concrete		
Pile Co *	27¼	27⅝
Rayonier Inc com 1	42¼	43⅛
$2 cum preferred 25	36¾	37¼
Ray-O-Vac Co 2.50	18¾	19¼
Raytheon Mfg com 5	14⅛	14¼
$2.40 conv pfd 50	48	49½
Reaction Motors *	28½	30
Read Standard Corp 5	8¾	9¾
Reading Tube Co—		
Common 10c	7¾	8⅛
Preferred 6.25	7½	7⅝
Real Silk Hosiery		
Mills Inc 5	28	29
Reardon Co 1	7	8½
Red Bank Oil Co 1	20c	25c
Red Owl Stores com 3	17	18
Red Top Brewing Co		
Class A 1	5¼	5¾
Reda Pump Co 1	9¾	10¼

Stocks— Par	Bid	Ask
Reece Corp common 1	11¼	12
5% preferred 100	89	—
Reed Drug common 1	30c	50c
Class A 1	1¾	2¾
Reed Prentice 2.50	10¾	11¾
Reed Roller Bit *	17¾	18
Reeves Brothers 50c	16⅛	16¼
Reeves-Ely Lab Inc—		
Conv preferred 4	11¾	12
Reeves-MacDonald		
Mines Ltd 1	1.60	1.75
Reeves Soundcraft 5c	1⅛	1¼
Refined Syrups &		
Sugar Inc 5	6¼	—
Regal Shoe Co 1	9⅜	9⅝
Reis (Robert) & Co 1	⅞	15/16
$1.25 prior pref 10	4¼	5⅛
Reiter-Foster Oil 50c	33c	38c
Reliable Stores *	25½	26½
Reliance Electric &		
Engineering Co 5	33⅛	33⅝
Reliance Mfg Co com 5	10⅛	10½
3½% conv pfd 100	56½	57¼
Remington Arms 1	10⅝	10⅞
Remington Corp 1	3	3¼
Remington Rand 50c	21¼	21⅜
$4.50 preferred 25	97	98
Reo Motors 1	27	27⅛
Republic Aviation 1	39⅛	39⅜
Republic Industries—		
5% conv pfd 25	17	—
Republic Nat'l Gas 2	32	32½
Republic Pictures 50c	4¾	5
$1 conv pfd 10	11¾	12¼
Republic Steel com *	60	60⅛
6% conv pr pfd A 100	a119½	120
Resistance Welder 1	2¼	2⅝
Resistoflex Corp 1	5¼	5⅝
Resort Airlines of		
Delaware 25c	1½	2¼
Resort Airlines of		
North Carolina 10c	19c	25c
Resources Corp		
International 1	30c	40c
Revere Cop & Brass *	53¼	53⅞
Revere Racing Assn *	6¾	7⅜
Rexall Drug Inc 2.50	6¾	6⅞
Reynolds Metals Co *	75	76
Reynolds Spring 1	8⅝	8¾
Reynolds Tobacco 10	44	48
B common 10	38⅛	44
3.60% preferred 100	81¾	82½
4.50% preferred 100	99	99½
Rheem Mfg Co com 1	34½	34⅞
4½% conv pfd 100	108	111
Rhinelander Paper 5	28	30
Rhodes (M H) Inc 1	1	1½
Rhodesian Anglo		
American Ltd	9⅞	10⅜
Rhodesian Broken Hill		
Development Co Ltd	1.40	1.60
Rhodesian Selection Tr	2⅝	2¾
Rice Stix Inc com *	35	36
7% 1st pfd 100	115	—
7% 2nd pfd 100	113	—
Richardson Co 12.50	15½	15⅞
Richfield Oil Corp *	54⅝	55
Rich Ice Cream Co *	34	—
Richmond Cedar		
Works Co 10	1¾	2¼
Richmond Cedar		
Works Mfg Co	1¼	1½
Richmond Radiator 1	2¾	3
Rich's Inc common *	23½	25½
3¾% preferred 100	90	93
Rico Argentine		
Mining Co 50c	2¾	3
Riegel Paper Corp 5	30½	32½
Riegel Textile com 10	34½	36½
$4 pfd series A *	84	—
Rieke Metal Prod 1	9⅜	10
Rike-Kumler Co *	26½	—
Riley Stoker 3	25¼	27¾
Risdon Mfg Co 10	56	59
Ritter Co *	23¾	24½
River Brand Rice		
Mills 3½	21	21⅜
Riverside Cement—		
Class A 25	34	36
Class B 1	37	38
Riverside Metal 1	10½	12½
Roan Antelope Copper		
Mines Amer shs £1	10¾	11⅛
Registered	2⅝	2⅞
Bearer	3.05	3.15
Robbins Mills Inc 20	13⅜	13½
4.50% conv pfd A 50	35	35½
Robbins & Myers *	45	47
$1.50 partic pfd *	25¾	—
Roberts-Gordon		
Appliance Corp 1	5⅛	6⅛
Robertshaw-Fulton		
Controls Co com 1	26¼	26½
5½% conv pfd 25	32¼	33½
Robertson (H H) *	69¼	74
Rochester & Pgh		
Coal common *	14	16
5% non-cum pfd 100	63	—
Rochester Button Co 1	10	11
Rock of Ages Corp *	13½	14½
Rockland-Rockport		
Lime Co Inc *	7	—
Rockwell Mfg 2.50	29	29¾
Rockwell Spring &		
Axle Co 5	21⅛	21⅜
Rockwood & Co com *	35½	36½
5% pfd series A 100	76	78
Rocky Mt Fuel 1	45c	55c
Roddis Plywood Corp 1	6¼	6¾
Rogers Corp		
Class A *	52	—
Class B *	29	31

*Without par value. a Called for redemption, see page 65. e Ex-rights. k Last sale. n Nominal. r Canadian dollar value. t New stock. 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
Rohm & Haas com__20		
4% pfd series A__100	240	248
Rohr Aircraft Corp___1	101	101¾
Rolls Royce Ltd—	21¾	22⅛
Ordinary regis		
New _____£1	9⅛	10⅛
Rome Cable Corp_____5	19¾	20⅛
Ronson Corp _____1	7¾	8
Roosevelt Field_____5	20¾	21½
Roosevelt Oil & Ref__*	9	10
6% conv pfd___12.50	9¼	10¼
Roper (George D)_____5	11	14
Roper Realization_____1	15	16
Rose's 5 10 & 25c		
Stores Inc_____10	24½	25½
Ross Gear & Tool_____*	52	54
Ross (J O) Eng Corp_1	24	26
Rotary Elec Steel____10	36⅞	37⅞
Rothmoor Corp_____40c	4	4¼
Rowan Cotton Mills___	330	--
Rowe (The) Corp_____1	12½	13
Royal Dutch Petrol—		
Sub shs (100 florins)	112¾	113½
New York shares____	37⅝	37⅞
New 50 guilder shs__	55⅝	55¾
Royalite Oil Co Ltd__*	11⅝	11¾
Royal Typewriter com_1	17⅜	17¾
4½% preferred __100	84	87
Ruberoid Co _____1	38	38⅝
Ruppert (Jacob) com_5	13⅞	14⅛
4½% preferred___100	79	83
Russeks 5th Ave___1.25	5	5½
Russell (F C) Co_____1	10	10½
Russell Mfg Co_____*	10½	12
Russell Miller		
Milling Co com__25	36	—
4½% preferred____100	95	—
Russell Reinforced		
Plastics Corp cl A__1	2¼	2½
Class B _____50	2½	2⅞
Ryan Aeronautical_____1	23¾	24¼
Ryan Consol Petrol___1	2¾	2⅞
Ryerson & Haynes_____1	5	5⅛
Saaty Fuel Injector ___1	9½	10
Saco-Lowell Shops_2.50	16¾	17½
Safeguard Corp_____*	1¼	—
Safety Car Heat &		
Lighting (Del)__12.50	18¼	19½
Safeway Stores com__5	44¾	45
4.30% preferred_100	107¾	108
4% preferred_____100	92½	93½
Safway Steel Prod_____2	14	14¼
Sagamore Mfg_____100	96	105
St Croix Paper Co___25	79	83
St Joseph Lead Co__10	39	39½
St Lawrence Corp_____1	60¼	60⅝
St L Rocky Mt &		
Pacific Co com__10	23	26
5% non-cum pfd__100	70	75
St Paul Business		
Real Estate Assoc_75	33	—
St Paul Union		
Stock Yards_____*	13¾	—
St Regis Paper com__5	31¼	31½
4.40% 1st pfd A__100	102	102¼
Salem Brosius_____2.50	6¼	7½
Sanborn Map_____25	60	—
San Carlos Milling___8	11¼	12½
San Diego Corp_____1	12½	13
San Francisco Mines		
of Mexico _____10s	2⅜	2¾
Sandy Hill Iron		
& Brass Works_____1	5¾	6¼
Sangamo Elec Co___10	25¼	25⅝
Sanitary Products		
Corp (Illinois)_____1	½	¾
Sapphire Petroleums __1	2 1/16	2⅜
Sargent & Co_____16	13¼	14¾
Saudi Arabian Mining		
Syndicate Ltd ____5s	65c	80c
Savage Arms_____5	12¾	13
Savannah Sugar Ref_1	55¼	56½
Savoy Oil Co (Del)_25c	5⅜	5¾
Sayre & Fisher Brick_1	2½	2¾
Schenley Indus____1.40	20¾	20⅞
Schering Corp _____15c	12½	12⅝
Schick Inc _____1	18½	18⅝
Schuster (Ed) & Co_10	14¾	16
4¼% preferred__100	94	—
4¾% preferred__100	94	—
Scott & Fetzer_____5	12	12½
Scott Paper Co com__*	93	93½
$3.40 preferred____*	93⅝	94
$4 preferred_____*	103½	105
Scott Radio Labs_____1	½	⅝
Scott & Williams_____5	11	12½
Scovill Mfg Co com_25	29⅛	29½
3.65% preferred__100	86¼	87½
4.30% conv pfd__100	103¾	104½
Scranton Lace _____*	11¼	12¼
Scruggs-Vandervoort		
Barney com___1.25	9⅝	10
$4.50 pfd series A_*	84	87
Scullin Steel Co_____*	18¼	18¾
Scurry Oils Ltd____50c	a1	1⅛
Scurry-Rainbow		
Oil Ltd _____50c	13/16	15/16
Seaboard Oil Co—		
Split 3 for 1		
now $1 par_____	34⅞	35⅜
Seaboard & Western		
Airlines Inc _____1	8½	8⅝
Seabrook Farms Co—		
60c non-cum partic		
preference _____1	4½	5⅛
4½% preferred__100	61½	—
Seagrave Corp _____5	15⅜	16
Sea Pak Corp_____1	6½	7½
Seal-Peel Inc _____1	25c	35c
Searle (G D) & Co___5	83	85½
Sears Roebuck & Co__*	66	66¼

Stocks— Par	Bid	Ask
Seatex Oil Co_____1	35c	45c
Seatrain Lines_____4	13¾	14¾
Seattle Real		
Estate Corp _____*	270	—
Seattle Realty Assn_50	40	—
Sebewaing Brewing___1	⅝	¾
Second Duluth		
Real Estate Assn_100	75	—
Second Seattle		
Real Estate Corp__50	35	—
Security Banknote ___2	3	3⅝
$1 preferred_____20	8¼	9¼
Security Storage____25	115	125
Sedgley (R F) Inc__50c	¼	—
Seeger Refrigerator __5	28⅝	29¼
Seeman Brothers_____*	14¼	14⅜
Segal Lock & Hard-		
ware Co_____1	12c	16c
Seiberling Rubber____1	8½	8¾
5% preferred A__100	58	—
4½% prior pfd__100	61	64
Seismograph Service__1	12⅞	13¼
Selby Shoe Co____12½	12	13
Select Theatres ____10c	10	11
Selevision Inc class A_1	¾	1⅛
Seminole Oil & Gas Co 1	⅝	¾
5% conv pfd_____10	4	6
Seneca Falls Mach___1	3⅜	4
Sentinel Radio Corp__1	3⅝	3⅞
Sentry Safety Cont_10c	⅜	7/16
Serrick Corp class B__1	10¼	10½
Serval Slide		
Fastener Co __12½c	1½	2¼
Servel Inc com_____1	7⅞	8
$4.50 preferred_____*	56¾	57½
Servomechanisms __20c	10	10¼
Seton Leather_____*	16½	17¾
Seven-Up Bottling Co		
of Houston-San Ant		
Class A_____45c	4	5
Class B_____45c	1	1¾
(St Louis) new____1	9½	10
Shakespeare Co_____5	20½	21½
Shaler Co "B"_____*	18	--
Shamrock Oil & Gas__1	45	45½
Shapleigh Hardware_25	32½	35
Sharon Steel Corp____*	28⅞	29⅜
Shatterproof Glass___1	2¾	3⅛
Shattuck-Denn		
Mining Corp _____5	7⅜	7½
Shattuck (Frank G)__*	9	9⅜
Shawano Develop ___1	2⅝	3
Sheaffer (W A) Pen__1	26½	27½
Shedd-Bartush Foods_1	16½	17¼
Shell Oil Co_____7.50	48½	48⅞
Shell Transp & Tr—		
Ordinary bearer ____	13¼	14
Ordinary registered__	13½	14¼
Sheller Mfg Corp_____1	19⅜	19½
Shepard Niles Crane		
& Hoist Corp_____5	23	25
Sherer Gillett com___1	3¾	—
Class A_____*	28	—
Sherman Products____1	2	2½
Sherwin-Williams___25	90	91½
4% preferred____100	105¾	106½
Sherwin-Williams of		
Canada _____*	35	36½
Shoe Corp of Amer—		
Class A_____*	17¾	18
Shuron Optical Co___5	30¾	31½
Sick's Breweries_____*	30	31½
Sightmaster Corp ___5c	20c	25c
Signal Oil & Gas Co—		
Class A _____2	24⅜	24⅝
Class B _____2	26	27½
Signode Steel Strapping		
5% preferred_____50	48½	51¼
Silbak Premier Mines_1	5c	10c
Silex Company _____1	5¼	5⅜
Silver Creek Prec__40c	⅜	¾
Simmons-Boardman		
Publishing com __*	5	6
$3 conv pfd_____*	33½	35½
Simmons Co _____*	34¾	35⅜
Simon (Wm) Brewery_1	45c	55c
Simonds Saw & Steel_*	38½	39¾
Simplex Paper_____1	9¼	9¾
Simplicity Pattern____1	6⅜	6½
Simpson's Ltd _____*	22	22¼
Sinclair Oil Corp_____*	42	42⅜
Singer Mfg Co_____20	33⅝	34
Singer Mfg Ltd—		
Am dep rcts ord		
reg _____£1	3 15/16	4¼
Sioux City Stock		
Yards common__15	26½	—
$1.50 partic pfd___15	30	—
Sioux Oil Co_____5c	53c	58c
Sivyer Steel Castings_*	14½	15½
Skelly Oil Co_____25	45⅜	45¾
Skenandoa Rayon—		
Common _____5	10	--
5% convertible		
prior pfd _____100	60	—
Skiatron Electronics		
& Television ____10c	1⅞	2⅜
Skil Corp _____2	19	29½
Skiles Oil Corp—		
Common _____1	1¾	2¼
6% conv pfd_____10	4¾	5¼
Slick Airways Inc___10	8¾	9¼
Sloane (W & J)_____10	6⅜	6⅞
4½% prior pfd__100	50	—
5% non-cum pfd_100	—	26
Smelters Develop_____1	5¼	5⅞
Smith (A O) Corp___10	36⅛	36⅜

Stocks— Par	Bid	Ask
Smith (Alex) Inc—		
Common _____5	9½	9⅞
3½% preferred __100	42½	43
4.20% preferred__100	47	50
Smith Corona Inc ___*	14⅝	15¼
Smith-Douglass Co __5	21⅜	21¾
Smith (Howard)		
Paper Mills _____*	26	27½
Smith Kline & French		
Laboratories _____1	74½	75½
Smith (S Morgan) Co 10	26½	28
Smith & Wesson____5	21	23
Smyth Mfg Co_____25	106	--
Snap-on Tools _____1	19½	20
Snyder Tool & Eng___1	9⅞	10⅜
Socony-Vacuum		
Oil Co Inc_____15	44¼	44⅜
Solar Aircraft Co____1	21¼	21⅜
Solvay American Corp		
4% preferred____100	173	179
Solventol Chemical		
Products Inc _____1	2	2⅜
Sommers Drug Stores_1	4	4¾
50c conv pfd_____5	6¼	7
Sonoco Products_____5	18¼	19¼
Sonotone Corp com___1	4½	4⅝
$1.25 conv pfd A__20	21¼	22
$1.55 conv pfd___20	26½	27¼
Sorg Paper com_____10	12½	13½
5½% preferred__100	75½	--
Soss Mfg Co_____1	8⅜	8½
Soule Mill _____60	33	--
SoundScriber Corp___*	3¼	3¾
South American Gold		
& Platinum Co_____1	6⅝	6¾
South Coast Corp____1	7½	7⅞
South Penn Oil___12½	29⅝	30
South Porto Rico		
Sugar Co com____*	32	32⅜
8% preferred ____25	37½	39
South Shore Oil &		
Development ____10c	14	14½
South Terminal Tr_100	36	--
South Texas Develop-		
ment class A___20	42	--
Class B _____20	70	--
South Texas Oil &		
Gas Co _____10c	1	1⅛
Southdown Sugars____5	36½	37½
Southern Advance Bag		
& Paper Co_____1	31¾	32¾
Southern Airways ___3	2	2¼
Southern California		
Petroleum 6% pfd_25	19	20½
Southern Franklin		
Process Co com__*	15	--
7% preferred ___100	100	--
Southern Ice Co_____1	1	--
$7 preferred _____*	50	--
Southern Materials___2	10⅞	11⅛
Southern Mineral		
Corp class A_____	1	2
Southern Pipe Line___1	5¼	5½
Southern Production _1	25½	27
Southern Spring Bed_*	52¼	53½
Southern States Iron		
Roofing Co—		
5% conv pfd_____25	10	--
Southern Weaving __*	53	--
Southern Webbing		
Mills, Inc. _____10	14	15
Southland Corp _____*	6½	7½
Southland Royalty ___5	48	49
Southwest Lumber		
Mills Inc _____1	6¼	7
Soya Corp of Amer__1c	12c	15c
Spalding (A. G) & Br_1	14⅜	14½
Sparks-Withington __ *	4⅝	4¾
Spartan Mills _____10	34½	--
Spear & Co com_____1	5⅛	5½
$5.50 preferred ____*	77	90
Speed Queen Corp____1	12¾	13¾
$1.50 preferred____25	24½	--
Speer Carbon Co__2.50	14	14½
Spencer Chemical __ *	72	72½
4.60% preferred__100	101⅝	103
Spencer Kellogg_____1	19¼	19½
Spencer Shoe Corp___1	5⅛	5⅜
Sperry Corp_____1	63⅛	63⅝
Spiegel Inc com_____2	10	10⅛
$4.50 conv pfd_____*	65½	66
Spindale Mills _____10	20	21
Spokane Portland		
Cement Co_____2	6¼	--
Spotless Co _____1	n15	--
Sprague Electric____2½	80	85
Square D Co_____5	39½	40½
Stahl-Meyer com_____*	4⅛	4½
Prior preferred___100	50	58
Staley (A E) Mfg Co-		
Common _____10	25¼	26¾
$3.75 preference____*	81	--
Standard Brands_____*	36⅜	36¾
$3.50 preferred____*	88½	89
Standard Cable____25c	6c	15c
Standard Coil Prod___1	14⅛	14¼
Standard-Coosa-		
Thatcher Co _____10	13½	14½
Standard Commercial		
Tobaccos Co_____1	4⅜	4¾
tandard Dredging ___1	4¾	5
$1.60 conv pfd_____20	22	22¼
Standard Factors____1	3¾	4⅛
75c preferred_____*	10	12
Standard Forgings____1	12¾	13

Stocks— Par	Bid	Ask
Stand Fruit & SS___10	33½	—
$3 partic pref_____*	74½	75
Standard Industries__1	1⅝	1¾
Standard Milling Co__1	13⅜	14⅞
Standard Oil Co—		
California _____*	63½	63⅞
Indiana _____25	79⅞	80⅜
Kentucky _____10	51	51½
New Jersey _____15	88¾	89
Ohio common_____10	40⅛	40½
3¾% pfd ser A_100	99½	101
Standard Packaging		
Corp common____1	23⅛	23⅜
$1.60 conv pfd____10	29½	29¾
Stand Paper Mfg—		
Common vtc_____50	19	23
6% conv pfd vtc__50	33	38
Standard Products___1	10⅞	11
Standard Railway		
Equipment Mfg Co__1	9½	9¾
Standard Screw ____20	66	--
Standard Silica_____1	7⅜	7¾
Stand Silver Lead___1	4c	8c
Standard Sulphur __10c	2¾	2⅞
Standard Thomson___1	7⅝	7¾
Standard Tube cl B__1	5⅜	5½
Standard Uranium___1c	1⅜	1⅝
Stange (Wm J) Co___1	11	12
Stanley Warner		
Corp _____5	16	16⅛
Stanley Works_____25	50	52
Stanwood Oil Corp__5c	18c	25c
Starrett (L S) Co____*	49	51
Starrett Corp_____1	5	5⅛
State Street Assoc___*	4	—
Stauffer Chemical___10	41½	42½
Steak n Shake Inc		
(Delaware) ____50c	4⅞	5⅛
Stearns Mfg Co_____1	2⅞	3⅜
Steel Co of Can Ltd__*	37½	38½
Steel Parts Corp_____5	3⅝	3⅞
Steel Products Eng__1	17¼	18
Steep Rock Iron Min_1	7¾	8
Stein (A) & Co_____*	17¼	17¾
Sterchi Bros Stores___1	12	12½
Sterling Aluminum		
Products Inc_____5	13½	13⅞
Sterling Brewers_____1	9½	9⅝
Sterling Drug Inc____5	42¼	42½
3½% preferred__100	94	94½
Sterling Elec Motors_1	3¼	3⅝
Sterling Engine Co__10c	1⅞	2
50c conv pfd___ _10	6¾	7½
Sterling Inc___ __1	2⅞	3
Sterling Oil of Cl la 10c	2⅝	3⅛
Sterling Spinning ___	140	—
Stern & Stern		
Textiles Inc_____1	9	10
Stetson (J B) co__ __*	23	24
8% preferred_____25	30	—
Stevens (J P) & Co_15	25¾	26¼
Stewart-Warner _____5	21⅞	22¼
Stifel (J L) & Sons__5	5¼	6¼
Stinnes (Hugo) Corp__5	17¾	18⅛
Stix Baer & Fuller___5	16¾	17
Stokely-Van Camp___1	15½	15⅞
5% prior pref_____20	19	19¼
Stone & Webster_____*	24½	24⅞
Stonecutter Mills ___10	5¼	6¼
Stop & Shop Inc_____1	34	35
Storer Broadcasting__1	27¾	28⅛
Stowe Spinning Co___	150	—
Strategic Materials___1	4¼	5
Stratford Pen Corp___1	—	⅞
Strawb'ge & Clothier 5	19	20
$5 preferred ____100	102½	104
Stromberg-Carlson___10	37¾	38
4½% conv pfd___50	57	59
Strong Cobb & Co____1	6⅛	7
Stroock (S) & Co___ *	20½	21¼
StruthersWells com_2.50	28¼	29
$1.25 preferred_____*	22¼	23
Stubnitz Greene		
Spring Corp_____1	6⅜	6¾
Studebaker Corp ____1	18	18⅛
Stylon Corp _____1	1 9/16	1 11/16
Suburban Propane		
Gas Corp com____1	21	21⅜
5.20% conv pfd		
1951 series _____50	68½	--
1952 series _____50	58	--
Summer Street Tr___37	26	28
Sunbeam Corp _____*	37⅞	38¾
Sun Chemical Corp___1	10⅜	10½
$4.50 pfd ser A____*	92	94
Sunflower State		
Oil Co Inc_____10c	3/16	½
Sun Oil Co common__*	73¾	74¾
4½% cl A pfd___100	116½	117
Sun Ray Drug_____25c	5¼	5½
Sunray Oil Corp com 1	18⅞	19
4¼% pfd A_____25	24¾	25½
5½% conv 2nd pfd		
Series of 1950___20	21¼	21½
Sunrise Sup'markets__1	12⅜	12¾
Sunshine Biscuits_12½	81	82
Sunshine Consol __25c	40c	50c
Sunshine Mining ___10	9¼	9½
Suntide Refining____1c	3½	3¾
Super-Cold Corp_____1	5	5¼
Superdraulic Corp____1	23c	33c
Superior Oil Corp__25	725	760
Superior Portland		
Cement Inc_____*	30¾	31½
Superior Steel Corp__50	17	17¼
Superior Tool & Die__1	3¾	3⅞
Susquehanna Mills__25c	1½	—

*Without par value. a Called for redemption, see page 65. 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
Sutherland Paper Co__5	44¾	45
4.40% conv pfd__100	155	158
Sutton (O A) Corp__1	12	12⅜
Swan Finch Oil com__15	18½	18¾
6% preferred__25	25	27
Swedish Ball Bearing— Class B	60	62
Swedish Match cl B	12⅝	12⅞
Sweets Co of Amer— Common__4.16⅔	20¾	21
Swift & Co__25	48⅜	48½
Sylvania Electric Products com__7.50	37¼	37½
$4 preferred__*	89¼	89½
$4.40 conv pfd__*	113	114¼
Symington Gould__1	5⅛	5⅜
Taca Corp__10c	½	⅞
Takamine Ferment__4	5¼	—
Talon Inc— Class A com voting__5	10	10½
Class B com no vot__5	9½	10
4% preferred__10	7	8
Tampax Inc__1	29	31
Tanganyika Concess'ns Ord regis shares	14¼	14¾
Bearer shares	16⅜	16⅞
Tappan Stove__5	21½	22¼
Taylor-Colquitt Co__5	31½	33½
Taylor Instruments__20	50	52
Taylor Oil & Gas__2	21½	23
Technicolor Inc__1	12¾	12⅞
Teck Hughes Gold__1	2.10	2.20
Teco Inc (Ill)__10	22	24
Tecumseh Products__1	93	95
Tejon Ranch (Cal)__1	15	16
TelAutograph Corp__5	16½	17
Tele Video Corp__5c	5c	15c
Telecoin Corp__10c	20c	30c
Telecomputing Corp__1	13¼	13¾
Teleprompter Corp__1	5¾	6½
Television Equipt__5c	—	1c
Television & Radar__1c	50c	56c
Temco Aircraft__1	11	11¼
Temple Coal Co— $6 conv pfd__*	6½	7½
Tennessee Corp__5	68½	70½
Tennessee Production__5	14¾	15½
Tenn Products & Chemical com__5	23½	25
8% preferred__5	5⅞	6⅜
Terminal Ref & Warehouse Corp__50	50	—
Terre Haute Malleable and Mfg Co__5	9	9¾
Texas Adams Oil__10c	¼	¾
Tex Anadarko Oil__10c	—	¼
Texas City Chem__*	2⅜	3⅛
Texas Co__25	72½	73
Texas Gulf Producing Co__10	66¼	67
Texas Gulf Sulphur__*	101	101½
Texas Instruments__1	10⅞	11
Texas International Sulphur Co__10c	1⅞	2⅛
Texas Natural Gasoline Corp__1	10¾	11⅛
Texas Pacific Coal & Oil Co__10	47	47⅜
Texas Pacific Land Trust sub-share__1	129½	131
Texo Oil Corp__1c	40c	44c
Texota Oil Co__1c	4½	4⅞
Textiles Inc com__1	13¾	14¾
4% preferred__25	19¾	21¼
Textron Inc (R I)— Common__50c	10⅝	10¾
$1.25 conv pfd__*	16¾	16⅞
4% pfd ser A__100	71½	74½
4% pfd ser B__100	59½	61
Thalhimer Bros com__5	10⅞	11⅜
3.65% preferred__100	78	—
Thatcher Glass Mfg__5	18	18¼
$2.40 conv pref__*	46	46½
Thermal Research & Engineering Corp__1	6¼	6¾
Thermo-King Ry Corp__1	2⅛	2⅜
Thermoid Co com__1	7⅛	7¼
$2.50 conv pfd__50	40½	42
Thew Shovel__5	22⅛	22⅜
Thiokol Chem Corp__1	13	13⅜
Thomaston Cotton Mills Inc__10	17½	—
Thompson (H I) Fibre Glass Co__1	11	11¾
Thompson (John R)__15	8¾	9⅛
Thompson Products Inc Common__5	74	75
4% preferred__100	100⅛	101
Thompson-Starrett__*	1¼	1⅜
$3½ preferred__*	25	26½
Thor Corp__20	14½	15
Thorofare Markets Inc Common__25c	30	32
5% conv pfd__25	18	—
Three States Uranium Co__1c	14c	17c
Thrifty Drug Stores__50c	8½	9
Tide Water Associated Oil Co__10	19¾	19⅞
Tidelands Oil__50c	3	3½
Tiffany & Co__*	27	28
Tile Roofing Co__1	9	9⅛
Time Inc__1	43½	45
Timely Clothes__10	15¼	16¾
Times-Picayune Publishing Co vtc__10	56	—
Timken Roller Bear__*	46½	46¾
Timm Aircraft__1	70c	80c
Tintic Lead Co__1	5c	8c
Tintic Stand Mining__1	85c	95c
Titeflex Inc__1	6	6¼
Tobacco Prod Exp__*	8	10
Tobin Packing Co com__3	11⅞	12
7% preferred__100	110	—
Todd Shipyards__20	53¼	53¾
Tokheim Oil Tank & Pump Co__*	17¼	17¾
Toklan Royalty__70c	3⅝	3⅞
Tonopah Mining__1	2	2⅛
Toreador Royalty__62½c	2¾	3⅛
Toro Manufacturing__1	23	—
Torrington Co__*	24¾	25¼
Torrington Mfg Co__6.25	26½	—
Towle Mfg__*	26	28
Towmotor Corp__1	19½	21
Tracerlab Inc__1	15¼	15¾
Trad Cabinet Corp__1c	2c	5c
Trad Television__1c	6c	9c
Trans Caribbean Air Cargo Lines Inc__10c	1⅞	2⅛
Trans Empire Oils__1.25	1¾	1 13/16
Trans-Lux Corp__1	3	3¼
Trans-Mountain Oil Pipe Co__*	25⅝	26⅛
Trans Western Oil & Gas Corp__	¼	⅜
Trans World Airlines__5	17¾	18
Transcontinental Bus System Inc__1	2¾	3
Transcontinent'l Oil 25c	⅝	¾
Transguif Corp__10c	1/16	⅛
Transue & Williams Steel Forging__*	17¼	17½
Transvision Inc__1	⅛	½
Tranter Mfg Inc__1	3⅝	4
Tremont Bldg Tr__100	41	42½
Trenton Chemical__1	42c	52c
Conv preferred__1	½	¾
Trenton Garment Co__1	1⅛	1⅜
Trico Oil & Gas__2	11½	13⅝
Trico Products__*	44	45½
Trojan Oil & Gas__1	7½	8½
Truax-Traer Coal__1	16⅝	16¾
$2.80 conv pfd "A" 50	44¼	45
True Temper Corp— Common__20	25⅝	26
4½% preferred__100	90	—
Trunz Inc__*	18⅝	19½
Tucker Corporation— Class A com__1	20c	30c
Tung-Sol Electric Inc__1	21	21½
5% conv preferred series of 1952__50	59	61
Twentieth Century— Foods class A__1	2⅝	2⅞
20th Century Fox Film Corp (Del)__1	21⅞	22⅛
Twin Coach Co com__1	11⅜	11½
$1.50 conv pfd__35	21	22
Twin Disc Clutch__*	46	48
Twisco Corp__*	51	54
Tyer Rubber Co— New common__10	11	—
Tyson Bearing Corp__5	1	1½
Uarco Inc__10	23⅞	24⅜
Udylite Corp__1	12⅛	12¼
Ulen Realization__10c	2¼	2½
Ultrasonic Corp__5	12¾	13¼
Warrants	4	4⅜
Voting Trust Ctfs	11¾	12¾
Underwood Corp__*	28½	29
Unexcelled Chemical__5	4⅛	4⅜
Ungava Copper Corp	22c	29c
Unilever N V	950	980
Union Asbest & Rub__5	8⅝	8¾
Union Bag & Paper__20	58¾	59¼
Union Carbide & Carbon Corp__*	82	82⅛
Union Mfg__25	15½	16¼
Union Metal Mfg__1	39	—
Union Oil of Calif__25	46¼	46⅜
$3.75 pfd series A__*	98⅛	98½
Union Spg & Mfg Co__1	20c	25c
Union Stock Yards of Omaha Ltd__100	82¼	84¼
Union Sulphur & Oil Class A__1	44	45
Class B__1	44	45
Union Tank Car__*	28⅛	28½
Union Wire Rope Corp__5	16¼	17
United Aircraft Corp__5	61⅛	61⅜
5% conv pfd__100	105½	106
United Aircraft Products Inc__50c	6⅝	6¾
United Air Lines Inc— Common__10	26	26¼
4½% conv pfd (1952 series)__100	99	99½
United Artists Theatre Cir com__*	11¼	12½
5% preferred__100	77½	—
United Biscuit Co of America com__*	28¼	28¾
$4.50 preferred__*	104½	105¾
United Board & Carton Corp common__10	17⅜	17¾
6% non-cum pfd__100	100	—
United Brick & Tile__5	28	—
United Carbon__*	61¾	62½
United-Carr Fastener__*	34½	35½
United Cigar-Whelan Stores com__30c	3¾	3⅞
$3.50 conv pfd__100	74	75
United Drill & Tool Class A__10	8⅞	9⅝
Class B__10	13¾	14¾
United Dye & Chemical Corp com__1	9	9⅜
7% preferred__100	65¾	67
United Elastic Corp__20	34	34⅝
United Elec Coal Cos__5	13¼	13½
United Eng & Fdy__5	12⅞	13
United Fruit__*	50½	50⅞
United Gold Mines__10c	21c	26c
United Merch & Mfrs__1	14	14⅛
United Milk Products__*	7¼	7½
United Minerals__10c	2c	5c
United Molasses Ltd Am dep rctd or reg	4 11/16	5
United Oil Corp__10c	4c	7c
United Park City Mines Co__1	1¾	1⅞
United Piece Dye Works com__10c	2¼	2¾
$4.25 preferred__75	49	—
United Printers & Publishers__1	16	17½
United Profit Sharing com__25c	½	9/16
10% preferred__10	4	4½
United Screw & Bolt Class A__*	35	—
Class B__*	23	24½
United Shoe Mach__25	45	45½
6% preferred__25	38½	39½
United Specialties__1	9⅞	10¼
United States Air Conditioning__10c	2⅞	3
U S Airlines Inc__5c	7c	9c
U S Asphalt class A__*	4	6
U S Cold Storage__*	31	33
U S Envelope com__50	82½	86
7% preferred__50	63	68
U S Finishing Co Common__1	20¼	20¾
$4 conv pfd__*	75¼	80
U S Foil class B__1	60½	61
Preferred__100	107	—
U S Freight__*	29½	29¾
U S Gypsum com__20	180	181
7% preferred__100	178	182
U S Hoffman Mach__5	15⅞	16¼
4¼% preferred__100	62½	62¾
U S Lines (N J) com__1	16½	16⅝
4½% preferred__10	7¾	8⅛
U S Lumber__1	6⅜	7
U S Manganese__25c	6c	9c
U S Pipe & Fdry__20	59	59½
U S Playing Card__10	66¼	67
U S Plywood Corp__1	28⅛	28⅜
3¾% pfd ser A__100	78	79
3¾% conv pfd Series B__100	88½	89½
U S Postal Meter__1	⅞	1
U S Potash Co__*	30¼	32¼
U S Printing & Lithographing com__*	31½	32
5% preferred__50	49	50
U S Radiator Corp__1	6	6¼
6% preferred__50	n30	—
U S Radium class A__2	12	—
U S Rubber Co Common__5	38½	38¾
8% n-c 1st pfd__100	149¾	150
U S Rubber Recl com__1	1½	1⅝
$1.40 conv pfd__*	7½	—
U S Shoe Corp__2	24	25
U S Smelting Ref & Mining com__50	48⅝	49¼
7% preferred__50	57¼	59½
U S Steel Corp com__*	55¼	55⅜
7% preferred__100	156	157
U S Sugar Corp__1	10½	11⅜
U S Thermo Control__1	5½	6
U S Tobacco com__*	17⅛	17¼
7% non-cum pfd__25	35⅝	36½
U S Truck Lines__1	14¼	15¾
U S Universal Joint__1	40c	—
U S Vitamin__1	7¼	8¼
United St'l & Wire__2½	7½	8¼
United Stock Yards__1	8⅞	9⅛
Conv preferred__*	12	12¼
United Stores com__50c	2¾	2⅞
$4.20 n-c 2d pfd__5	10	10¼
$6 conv pfd__*	91½	92½
United Wallpaper Inc__2	2	2¼
4% conv pfd__50	17½	18½
Universal Am Corp__1	1⅞	2
Universal Cons Oil__10	61	62½
Universal-Cyclops Steel Corp__1	27½	27¾
Universal Leaf Tobacco com__*	26	26½
8% preferred__100	156¾	158
Universal Major Elec Appliance Co__10c	1	1⅛
Universal Match__12.50	19½	21
Universal Pictures__1	23½	24
Warrants	13¾	14⅛
4¼% preferred__100	71	72½
Universal Products__10	29½	31
Universal Winding__5	8	9
University Assoc'tes__50	34	—
Univis Lens Co__50c	6	7½
Upjohn Co	375	425
Upressit Metal Cap__10c	4c	10c
Upson Co__10	20	21½
Upson-Walton Co__1	6½	7½
Uranium Mines of America__1c	34c	38c
Uranium Oil & Trad__1c	10c	12c
Uranium-Petroleum__5c	16c	19c
Utah-Idaho Sugar__5	2⅝	2¾
Utah Oil Refining__5	29	31½
Utah Southern Oil__2.50	17½	18¼
Utana Basin Oils__1c	6c	10c
Ute Uranium__1c	2c	3½c
Utilities Realty Liquidating Trust	19	20½
Utility Appliance com__1	3	3¼
$1 conv pfd__15	14	15
Vacuum Concrete__1	1	1¼
Valley Mould & Iron__5	36	37
$5.50 prior pfd__*	99	102
Valspar Corp com__1	6⅛	6¼
$4 conv pfd__5	88	90
Van Camp Sea Food__2	6¾	7¼
Van Norman Co__2½	12⅞	13⅛
Van Raalte Co__10	29¼	29¾
Vanadium Alloys Steel Co__*	25¼	26
Vanadium Corp__*	71½	72¼
Vanette Hos'y Mills__2½	2	2¾
Vanity Fair Mills__5	15¼	16¼
Vapor Heating Corp__1	36	39
Veeder Root Inc__*	35	37
Velvet Freeze Inc__1	4½	4¾
Venezuelan Petrol__1	24½	24⅞
Vénezuela Synd__20c	3¼	3½
Ventures Ltd__*	18⅜	18⅞
Vermillion Bay Land	6	8
Verney Corp__2.50	3⅝	4⅛
Vertientes-Camaguey Sugar of Cuba__6½	7	7⅛
Vicana Sugar v t c__3	¼	⅝
Vick Chemical__2½	40½	41⅜
Victor Chemical Works common__5	33½	34⅛
3½% preferred__100	95	97½
Victor Products__1	3	3½
Victoria Gypsum com__*	4½	—
Preferred__100	40	—
Victoreen Instrument__1	6⅜	6⅝
Viking Pump Co__5	19¼	20¼
Vinco Corp common__1	6½	5¾
5% preferred__12.50	8	9
Va-Carolina Chemical Corp com__*	29½	29⅞
6% partic pfd__100	138	139½
Va Coal & Iron__100	45	48
Virginia Dare Stores— Class A common__1	2	2½
Virginia Iron Coal & Coke Co__10	29	29¼
Virginia Sky Line— Common__1	n3¾	—
$6 preferred__50	n53	—
Visking Corp__5	63½	64½
Vitro Corp of Am__50c	16⅛	16⅜
Vogt Mfg__*	14⅜	14⅝
Vokar Corp__1	1	—
Voss Oil Co__1	3⅜	3⅝
Vulcan Corp com__1	4	4½
$3 prior pfd__*	56	58
$4.50 preferred__*	66	70
Vulcan Crucible Steel	30	—
Vulcan Detinn'g com__10	13⅜	13½
7% preferred__20	27½	28½
Vulcan Iron Works__50c	1⅝	2
Vulcan Mold & Iron__1	4	4¾
Vulcan Silver & Lead__1	3	3½
Wabash Ave Tr__1000	600	—
Waco Aircraft__*	4⅛	4¼
Wagner Baking— V t c extended to Sept 10 1961	5½	5⅝
7% preferred__100	107	109½
Wagner Electric Co__15	33½	35
Waitt & Bond com__1	2	2⅛
$2 preferred__30	19¼	20
Waldorf System__*	11¾	11⅞
Walgreen Co__10	25⅛	25½
Walker (H) Good'm & Worts__*	62	62½
Wallace & Tiernan__1	26½	27
Waltham Watch Co__1	1⅞	2⅛
Walworth Co__2.50	6⅝	6¾
Wamsutta Mills__5	10	11
Ward Baking Corp— Common__1	21¼	21⅜
Warrants	7¼	7¾
5½% preferred__100	101¾	103
Wardell Corp__1	11¼	11⅞
Warner Bros Pictures Inc__5	17⅛	17½
Warner Co__1	50	53
Warner-Hudnut Inc__1	26⅞	27⅛
Warner & Swasey__*	15¼	16
Warren-Bradshaw Exploration Co__1	4¾	5
Warren Bros com__5	29¼	31¼
$2.50 preferred__50	41¾	42½
Warren Fdy & Pipe__*	28½	29½
Warren (Northam)— $3 conv pfd__*	43	—
Warren Petroleum__3	36¼	36½
Warren (S D) Co__*	20½	21½
Wash Bldg Trust__*	33	—
Washington Mills__100	140	145
Washburn Wire__12.50	16	17
Washington Steel__1	20¾	21¾
Waukesha Motor__5	16	16¼
Waverly Oil Works__1	10	11½
Wayne Knit Mills__5	22¼	22½
Wayne Pump__1	12⅝	12⅞
Wealdon Co__5	39½	—
Weatherhead Co— $5 preferred__*	98	100

*Without par value. a Called for redemption, see page 65. 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
Webb & Knapp com 10c	1	1⅛
$6 preferred *	152½	153½
Webrib Steel Corp—		
Voting trust ctfs 5	10¼	11¼
Webster-Chicago Corp 1	9¼	9½
Welex Jet Serv (Del)		
New common *	19	20
Wellington Mills com *	185	—
6% preferred 100	100	—
Wellman Engineer'g 5	13¼	14½
Wells-Gardner Co 1	7¼	8¼
Welsbach Corp—		
Class A common 10	7	7¾
Class B common 1	7¼	—
Wentworth Mfg 1¼	3⅝	3¾
Wesson Oil & Snow-drift common 2.50	37	37⅞
$4 conv pfd *	90	91
West End Chemical 1	6⅞	7⅛
6% preferred 1	1¼	1⅝
West Indies Sugar 1	18½	18¾
West Kentucky Coal 4	13¾	14
West Michigan Steel Foundry Co 1	12¼	13
West Point Mfg 5	18½	19½
West Va Coal & Coke 5	11¼	11½
West Virginia Production Co 10c preferred 1	6	6¼
West Va Pulp & Paper Common 5	33⅛	33½
4½% preferred 100	104½	106
Western Air Lines 1	10¾	10⅞
Western Auto Sup 10	48¾	49¼
Western Central Petroleums Inc 10c	10c	20c
Western Empire Oil 10c	70c	73c
Western Gold & Uranium Inc 10c	3¼	3½
Western Leaseholds *	4	4⅛
Western Natural Gas 1	11⅞	12⅞
5% conv pfd 30	33¼	34
Western Oil Fields 1¼	1½	1¾
Western Real Estate Trustees 100	103	—
Western Tablet & Stationery com *	34	35
5% preferred 100	103	107
Westinghouse Air Brake Co 10	24⅝	24⅞

Stocks— Par	Bid	Ask
Westinghouse Elec Corp common 12½	69½	69¾
3.80% pfd ser B 100	101¼	102¼
Westmoreland Coal 20	10	10⅜
Westmoreland Inc 10	17	18
Weston Electrical Instrumt Corp 12.50	23¼	23½
Weyenberg Shoe 1	27⅜	28
Weyerh'ser Timber 25	93	97
Wheeling Steel Corp—		
Common *	38⅝	39
$5 conv prior pfd *	86¼	87½
Whirlpool Corp 5	26¼	27
Whitaker Cable Corp 1	15½	17
Whitaker Paper *	29½	30½
White Eagle Oil Co 10c	11⅞	12⅞
White Motor Co com 1	34¾	35
5¼% preferred 100	91¾	93
White Sewing Mach 1	8	8⅛
$2 prior pref 20	24	24⅜
White (S S) Dental 20	27¼	27¾
Whitehall Cement Manufacturing Co 25	76	—
White's Auto Stores 1	8¼	8½
5½% conv pfd series 1952 25	20½	22
Whitin Machine Works 12.50	20½	22
Whiting Corp com 5	13⅞	14½
6% conv A pfd 25	28	29½
Whitman (Wm) Co (Ohio) *	3	3½
Whittier Corp *	36	39
Wichita River Oil 1	4⅝	4⅞
Wichita Union Stockyards com 100	76	—
4% preferred 100	87	—
Wickes Corp 5	11	11⅜
Wico Electric Co—		
Common 5	3	3½
6% A preferred 20	12	15
Wiggin Terminals 10	21	—
Wilbur Suchard Chocolate com 5	3	4½
$5 preferred *	—	50
Wilcox-Gay Corp 1	7/16	9/16
Wilcox Oil Co 5	21⅝	22⅛

Stocks— Par	Bid	Ask
Will & Baumer Candle Co *	15½	17
William Penn Gas 1c	6c	9c
Williams (J B) Co 5	8¼	8¾
Williams (R C) *	7⅜	7⅞
Williams & Co (Pa) 2½	14⅜	15
Williston Basin Oil Ventures 1c	1c	2c
Willson Products 1	12¼	13½
Wilrich Petroleums Ltd 1	7/16	½
Wilson Brothers com 1	2¼	2½
5% preferred 25	11½	11¾
Wilson & Co com *	9½	9⅝
$4.25 preferred *	73⅛	74¼
Wilson-Jones Co 10	9½	10
Wilson Line Inc *	19	22½
Wilson Organic Chemicals Inc 1	2	2⅜
Wilton Woolen Co 1	2	2¾
Winn & Lovett Grocery Co 1	49¾	50½
Wiscasset Mills Co	220	—
Witherbee Sherman 6% preferred 50	85	90
WJR The Goodwill Station 1.25	12¾	13¼
Wolf & Dessauer 1	n8¾	9¼
Wood (Alan) Steel 10	13½	14¾
5% preferred 100	76	79
Wood Newspaper Machinery Corp 1	16½	17½
Woodall Industries 2	12¾	13
5% conv pfd 25	17½	19
Woodlawn Cemet'y *	74	80
Woodley Petroleum Co Common 8	38¼	38¾
5% conv pfd 50	52	54
Woodside Mills Co 10	29	32
Woodward Governor 1	25	27
Woodward Iron Co 10	54½	55¼
Woodward & Lothrop Common 10	32	—
5% preferred 100	102	105
Woodward Oil 5c	4c	6c
Woolworth (F W) 10	43⅞	44⅛

Stocks— Par	Bid	Ask
Woolworth Ltd—		
Am dep rcts ord 5s	10¼	10½
6% preference £1	3¼	4
Worthington Corp—		
Common *	46⅜	46½
4½% conv prior preferred 100	170	175
4½% series prior preferred 100	87½	88½
Worumbo Mfg com 10	3	4½
Prior pfd 100	60	—
Wright Hargreaves Mines Ltd *	1¼	1 15/16
Wrigley (Wm) Jr *	87½	89
Wrisley (Allan B) 1	2⅝	2⅞
Wurlitzer (R) Co 10	10¾	11
Wyandotte Worsted 5	9¾	10
Wyckoff Steel Co 10	14	15
Wyoming-Gulf Sulphur Corp 1	⅝	¾
Wyo Oil Co (Colo) 5c	2c	4c
Wytex Oil Corp cl A 1	11½	—
Class B 1	11½	—
Yale & Towne 25	43	44
Yates Uranium Mines Inc. 1c	34c	40c
Yolande Corp 1	1⅝	2
York Corp com 1	24⅛	24⅜
4½% conv pfd 50	55	56
York Corrugating 1	16½	18
Young (J S) Co Common 50	51½	—
7% preferred 100	134	—
Young (L A) Spring & Wire Corp *	24¾	25¼
Young (Thomas) Orchids 1	42½	45½
Youngstown Sheet & Tube Co *	58	58½
Youngstown Stl Car 5	18½	20
Youngstown Steel Door Co *	13⅜	13½
Younker Bros com *	36½	38½
5% preferred 50	49½	—
Yuba Cons Gold Flds 1	3	3½
Zeigler Coal & Coke 10	8⅝	9⅛
Zenith Radio *	70½	71
Zion's Co-Operative Mercantile Inst 50	49	51
Zonite Products 1	6¾	7
Zonolite Co 1	4¼	¾

*Without par value. a Called for redemption, see page 65. k Last sale. n Nominal. r Canadian dollar value. t New stock. y Ex-stock dividend.

Insurance Stocks

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 10	162	168
Aetna Insurance (Hartford) 10	71½	74
Aetna Life (Hartford 10	151	155
Agricultural Insurance Co 10	34	36
American Automobile (St Louis) 4	49½	51½
American Equitable Assurance Co of New York 5	34½	36¾
American Fidelity & Casualty 5	30¼	32
$1.25 conv preferred 5	30½	32
American Indemnity Co (Galv) 10	14	—
American Insurance (Newark) 2½	31⅛	32⅜
American Mercury (Wash D C) 1	4⅛	4⅝
American Nat'l (Galveston Tex) 10	185	200
American Reinsurance (N Y) 5	27¾	29½
Amer States Ins (Indianapolis)		
Class A 5	125	—
Class B 5	125	—
$1.25 preferred 10	23½	24½
American Surety (N Y) 25	66¼	68¼
Amicable (Waco Texas) 10	49	53
Automobile Insurance (Hartford) 10	111	116
Bankers National Life 10	67	—
Bankers & Shippers 10	69½	—
Boston Insurance Co 5	41½	44
Camden Fire Ins Assn (NJ) 5	28	29¾
Central Surety & Insurance Corp (Kansas City) 20	51½	53½
Century Life (Ft Worth) *	12½	—
City Title Insurance (N Y) 2.50	6	—
Colonial Life Ins Co of Amer 10	83	88
Columbian Nat'l Life (Boston) 20	90	93
Commonwealth Life (Louisv Ky) 10	120	123
Conn General Life (Hartford) 10	380	390
Continental American Life (Wilmington Del) 10	66	70
Continental Assurance Co 10	149	152
Continental Casualty Co 10	151	156
Continental Insurance (N Y) 10	96¼	97¼
Eagle Fire (Newark) 1.25	3⅛	3⅝
Employers Casualty (Dallas Tex) 10	58	60
Employers Group Associates *	60	62
Employers Reinsurance (K C) 10	61	—
Excelsior (N Y) 6	8¾	9½
Excess Insurance (N Y) 5	7	—
Farmers & Traders Life 100	775	825
Farmers New World Life 10	43½	45½
Federal Insurance Co (N J) 4	33¾	35¼
Fidelity & Deposit Co of Md 10	80½	84½
Fidelity-Phenix (N Y) 10	97	98½
Fidelity Union Life (Dallas Tex) 10	100	—
Fire Association of Philadelphia 10	53¾	55¾
Fireman's (Washington) 20	30	—
Firemen's Fund (San Fran) 2.50	68	70
Firemen's Insurance (Newark) 5	35⅛	36⅜
Franklin Life Insurance Springfield, Ill 4	75	77

Par	Bid	Ask
General Reinsurance 10	44	46
Germantown Fire 30	80	86
Glens Falls Insurance (Glens Falls N Y) 5	73	75
Globe & Republic 5	18¼	20
Globe & Rutgers Fire common 5	49	51
$4.64 prior preferred 15	98	—
Government Employees Corp 5	33	35
Government Employees Insurance 4	60½	62
Government Employees Life Ins Co 1	40¼	41¼
Great American Indemnity (N Y) 2	14	16
Great American Ins Co (N Y) 5	40½	42
Great Amer Reserve Ins (Dallas) 10	80	—
Great National Life (Dallas) 10	81	—
Great Southern Life (Houston) 10	65	68
Gulf Insurance (Dallas Tex) 10	65	67
Gulf Life Insurance Co 2.50	29	30¼
Halifax Insurance 10	13½	14½
Hanover Fire (N Y) 10	47¾	49¾
Hartford Fire (Hartford) 10	176	181
Hartford Steam Boiler (Hartf'd) 10	74½	78½
Home (New York) 5	47½	49½
Insurance Co of North America (Philadelphia) 5	100¼	102¼
Jefferson Standard Life (Greensboro N C) 10	70	72
Jersey Insurance Co 10	40	—
Kansas City Fire & Marine 10	22	23½
Lawyers Title Insurance Corp (Richmond Va) 5	13¾	14⅛
Liberty Life Insurance 10	150	—
Life & Casualty (Nashville Tenn) 3	29	30¼
Life Insurance Co of Virginia 20	91	93
Lincoln National Life (Fort Wayne Ind) 10	296	310
Maryland Casualty common 1	35¼	36¾
$2.10 prior preferred 10	51	54
Massachusetts Bonding & Insur (Boston) 5	x28½	30
Merchants Fire Assurance (N Y) 5	58	—
Merchants & Mfrs of New York 4	11¾	12¾
Michigan Life (Detroit) 50	126	130
Missouri State Life (St Louis) 10	2⅜	2¾
Monumental Life (Baltimore) 10	73	75½
National Casualty (Detroit) 10	30	—
National Fire (Hartford) 10	101	106
National Life & Accident (Nashville) 10	68¾	70¼
National Union (Washington) 50	24	—
National Union Fire (Pittsbgh) 5	47½	49½
New Amsterdam Casualty (Balt) 2	46¾	48¾
New Hampshire Fire (Manchester N H) 10	47¾	49¾

Par	Bid	Ask
New World Life (Seattle)— Name changed to Farmers New World Life Ins.		
New York Fire Insurance 5	27¼	29¼
Northeastern (Hartford) 3.33⅓	8⅝	9⅝
North River Insurance (N Y) 2½	35¼	36⅞
Northern Insurance Co (N Y) 12½	x69	72
Northwestern Fire & Marine Ins (Minn.) 10	26¾	—
Northwestern Natl Ins (Milw) 10	72	74
Northwestern National Life (Minneapolis Minn) 10	52	—
Ohio Casualty (Hamilton Ohio) 5	71½	73½
Ohio State Life (Columbus Ohio) 10	94	96
Old Line Life Ins Co of America (Milwaukee) 10	42	44
Pacific Fire Insurance 10	93	—
Pacific Indemnity 10	67¾	70¾
Peerless Casualty (Keene N H) 5	26⅞	28⅜
Philadelphia Life Insurance 10	65	70
Phoenix Insurance (Hartford) 10	123	127
Postal Life Ins Co 10	85	—
Providence-Washington (Prov) 10	29¾	31¾
$2 conv preferred 10	47	48½
Pyramid Life 1	12	13
Reinsurance Corp (New York) 2	10⅝	11⅝
Republic Insurance (Dallas) 10	54	57
Republic Nat'l Life Ins (Dallas) 10	55	—
Rio Grande Natl Life (Dallas) 10	140	—
St Paul Fire & Marine 6.25	47	49
Seaboard Fire & Marine (N Y) 10	16	18
Seaboard Surety Corp (N Y) 10	48	51
Security Insurance (New Haven) 10	50	52
Southern Fire & Casualty Co *	—	—
Southland Life (Dallas Texas) *	140	—
Southwestern Life (Dallas Tex) 10	128	133
Springfield Fire & Marine (Springfield Mass) 10	56½	58½
Standard Accident (Detroit) 10	63¼	65¼
Sun Life Assurance (Canada) 10	190	195
Texas Prudential Ins Co (Galv) 20	60	—
Travelers (Hartford) 100	1.490	1.530
Trinity Universal Life (Dallas) 10	64	—
United Fidelity Life (Dallas) 10	76	—
U S Casualty conv preferred 2	10½	11
U S Fidelity & Guaranty (Balt) 10	75	77
U S Fire (New York) 3	49¼	51¼
Universal Insurance (N J) 10	27	29
Universal Life & Accident (Dallas Texas) 10	55	—
West Coast Life Insurance (S F) 5	36¼	36¾
Westchester Fire (New York) 2	28¾	30¼
Western Casualty & Surety 5	28½	29¼
Wisconsin National Life 10	35	37

Without par value. a Called for redemption, see page 65. k Last sale. n Nominal. r Canadian dollar value. t New stock. y Ex-stock dividend.

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United States and Municipal Bonds

The custom in reporting prices for State and municipal securities is to quote them on the basis of the return the bonds yield per annum. Therefore, in furnishing the prices below, it will be found that for the single maturity bond a bid and asked quotation is published—either actual figures or on a percentage basis. In furnishing prices for the serial bonds, however, we endeavor to obtain the bid yield basis for the varying maturities. For instance, if a certain bond in our list matures from 1955 to 1974 and is quoted 0.90 to 2.95%—this would indicate that the earliest maturity yields 0.90% and the later maturity is yielding 2.95%.

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

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

Bonds— UNITED STATES		Bid	Ask	
		Values shown below are in 32nds		
Treasury Bonds—				
3¼s 1978-83	J-D	111.16	111.20	—
2⅞s 1955-60	M-S	101.15	101.17	—
2¾s 1956-59	M-S	104.6	104.10	—
2¾s Sept 1961		103.28	104	—
2¾s 1958-63	J-D	106.14	106.22	—
2¾s 1960-65	J-D	108.20	108.28	—
2½s 1956-58	M-S	102.12	102.14	—
2½s Dec 15 1958	J-D	103.9	103.11	—
2½s Nov 15 1961	M-N	102.8	102.12	—
2½s 1962-67	J-D	101.22	101.26	—
2½s 1963-68	J-D	101.6	101.10	—
2½s 1964-69 June	J-D	100.30	101.2	—
2½s 1964-69 Dec	J-D	100.28	101	—
2½s 1965-70	M-S	100.22	100.26	—
2½s 1966-71	M-S	100.20	100.24	—
2½s 1967-72 June	J-D	100.16	100.20	—
2½s 1967-72 Sept	M-S	100.16	100.20	—
2½s 1967-72 Dec	J-D	100.16	100.20	—
2⅜s 1957-59	M-S	102.17	102.19	—
2⅜s June 15 1958		102.21	102.23	—
2¼s 1956-59	M-S	101.26	101.28	—
2¼s 1959-62 June	J-D	100.31	101.3	—
2¼s 1959-62 Dec	J-D	100.31	101.3	—
2s Dec 1954	J-D	100.22	100.24	—
2s Dec 1954-55	J-D	100.22	100.24	—
Treas Cts of Indebtedness—				
2⅝s Aug 15 1954		100.12	100.14	—
2⅝s Sept 15 1954		100.14	100.16	—
1⅝s Feb 15 1955		100.19	100.21	—
1s March 22 1955		100.2	100.3	—
1⅛s May 17 1955		100.13	100.15	—
Treasury Notes—				
1⅞s Dec 15 1954		100.19	100.21	—
1½s March 15 1955		100.18	100.20	—
1¾s Dec 15 1955		101.11	101.13	—
1½s April 1 1956		101.2	101.10	—
1½s Oct 1 1956		101	101.8	—
2⅞s March 15 1957		103.28	103.30	—
1½s April 1 1957		100.12	100.20	—
1½s Oct 1 1957		100.12	100.20	—
1½s April 1 1958		99.28	100.4	—
1½s Oct 1 1958		99.26	100.2	—
1⅞s Feb 15 1959		100.12	100.14	—
1½s April 1 1959		99.8	99.16	—
Cent Bank for Cooperatives—				
Coll Trust debs—				
2⅛s Feb 1 1955		100.15	100.19	—
1½s June 1 1955		100.3	100.7	—
2s June 1 1957		100.2	100.8	—
Federal Home Loan Banks—				
1.15s Sept 15 1954		100.018	100.048	—
1.30s Jan 17 1955		100.2	100.5	—
Federal Land Bank Bonds—				
2½s Nov 1 1954		100.11	100.14	—
2¼s Feb 1 1955-1954		a—	—	—
2¾s Feb 1 1955		100.26	100.30	—
2⅝s May 1 1956		101.26	102.2	—
1¾s Oct 1 1957-1955		99.22	99.30	—
2¾s May 1 1958		102.14	102.22	—
2¼s May 1 1959		100.10	100.18	—
2¼s Feb 1 1960 w i		100.3	100.7	—
International Bank for Reconstruction and Development—				
Values for all listed issues are shown on page 4				
3s Panama Canal 1961	Q-M	112¼	113¼	—

TERRITORIAL AND INSULAR		Yield Basis or To Bid	Ask	Net
Alaska (Territory) —				
Anchorage (G O & I S D)				
Various coupons 1955-73		b2.00 to 4.00%		—
Fairbanks (G O & S D)—				
Various coupons 1955-68		b2.00 to 4.00%		—
Utility revenue 4½s 1975		105	108	—
Utility revenue 4¾s 1979		106	109	—
Juneau (G O & I S D)—				
Various coupons 1955-81		b1.75 to 3.75%		—
Airport rev 4½s 1955-64		b2.25 to 4.00%		—
Wat rev var cpns 1955-72		b2.00 to 3.75%		—
Ketchikan (G O & I S D)				
Various coupons 1955-72		b1.75 to 3.50%		—
Util rev var cpns 1955-82		b2.00 to 3.75%		—
Utility revenue 4¾s 1982		107	110	—
Utility revenue 3⅞s 1982		101	104	—
Hawaii (Territory)—				
Territory of Hawaii (G O)				
Various coupons 1955-64		b1.25 to 2.00%		—
Various coupons 1965-73		b2.10 to 2.50%		—
Hawaii Harbor rev 1955-77		b1.50 to 3.25%		—
Hawaii County (G O)—				
Various coupons 1955-78		b1.50 to 3.25%		—
Wat rev var cpns 1956-81		b2.00 to 4.00%		—
Kauai County (G O)—				
Various coupons 1955-78		b1.50 to 3.50%		—
Maui County—				
Various coupons 1955-82		b1.75 to 4.00%		—
Honolulu (City & County)				
(G O) var cpns 1955-84		b1.25 to 3.25%		—
Board of Water Supply rev				
Various coupons 1955-82		b1.50 to 3.50%		—
Suburban Water revenue				
Various coupons 1955-83		b2.00 to 4.00%		—

Bonds—		Yield Basis or To Bid	Ask	Net
Philippine (Government—				
4½s (G O) 1957-59		b1.00 to 1.50%		—
Puerto Rico (Commonwealth)				
Var cpns (G O) 1955-74		b1.00 to 2.75%		—
Water Resources Auth Rev				
Various coupons 1955-88		b1.25 to 3.25%		—
Aqueduct & Sewer Auth rev				
3s 1955-59		b2.00 to 2.60%		—
3½s 1979		102	104	—
Transportation Authority				
Revenue 3s 1955-59		100	103	—
Capital of Puerto Rico				
(San Juan) G O—				
Various coupons 1955-67		b1.50 to 2.75%		—
Ponce (G O)—				
Various coupons 1955-67		b1.50 to 2.90%		—
ALABAMA				
3½s renewal cl C 1956	J-J	b1.10	1.00%	—
4½s 1956 and 1959	M-S	b1.10 to 1.40%		—
4s renewal July 1 1956		b1.10	1.00%	—
3¾s refunding 1955-65	J-J	b0.90 to 1.70%		—
Road and Bridge—				
1½s 1958-59	A-O	b1.30 to 1.40%		—
1⅝s 1960	A-O	b1.50	1.40%	—
Bessemer—				
1st mtge water revenue—				
2s 1961	J-J	b2.10	2.00%	—
Birmingham—				
2¼s cap imp ref 1958	M-S	b1.40	1.30%	—
3s 1955-59	A-O	b1.10 to Par		—
3½s imp ref 1955-59	A-O	b1.10 to 1.50%		—
4s 1955-61	A-O	b1.10 to 1.80%		—
4½s 1955-60	A-O	b1.10 to 1.70%		—
Industrial Waterworks—				
Ref 1½s 1955-70	F-A	b1.10 to 2.50%		—
School Building Bonds				
1s due 1957-61	A-O	b1.40 to 1.80%		—
1¼s due 1962-70	A-O	b1.90 to 2.50%		—
1s due 1971-76	A-O	b2.60 to 2.80%		—
Water Supply rev ser A—				
4s 1957-61	J-J	b1.20 to 1.60%		—
2.10s 1962-63	J-J	b1.70 to 1.80%		—
2.25s 1964-66	J-J	b2.00 to 2.20%		—
2.40s 1967-68	J-J	b2.30 to 2.35%		—
2.50s 1969-73	J-J	b2.40 to 2.60%		—
2.75s 1974-80	J-J	b2.65 to 2.75%		—
2.80s 1981-90	J-J	b2.75 to 2.90%		—
Florence ref 1¾s 1954-70		b1.20 to 3.00%		—
Gadsden 6s impt long mat		b3.20 to 3.55%		—
Jefferson Co 4½s '55-61	A-O	b1.10 to 1.70%		—
Mobile (City of)—				
3½s gen ref 1954-70	A-O	b1.50 to 3.00%		—
Mobile County—				
Gen fund 4½s 1954-66	J-D	b1.50 to 2.90%		—
Montgomery—				
2½s Wat Sys Rev—				
Jan 1 1960-63		b2.00 to 2.30%		—
Montgomery Co 4½s 1957-59		b1.60 to 1.80%		—
Sheffield 4s 1955-66	M-S	b2.10 to 3.00%		—
Tuscaloosa (City) 5¼s '54-61		b1.30 to 2.00%		—
4s 1954-63		b1.30 to 2.20%		—
ARIZONA				
Phoenix (City of)—				
Water Revenue (1st issue)				
2s 1956-1977	J-J	b1.10 to 2.70%		—
Water Wks Rev (Ser 1949)				
3s 1955-66	J-J	b1.10 to 2.60%		—
2½s 1957-73	J-J	b1.25 to 2.70%		—
2¼s 1974-78	J-J	b2.75 to 2.85%		—
General obligations—				
1¾s 1958-59	J-J	b1.30 to 1.75%		—
2¼s 1967-70	J-J	b2.65 to 2.75%		—
2s 1970	J-J	—	—	2.75
2¼s 1971-75	J-J	—	—	2.70
Ref 3¾s 1955-58	J-J	b1.00 to 1.30%		—
1952 Water Bonds—				
4s 1956-60	J-J	b1.25 to 1.90%		—
2¾s 1961-63	J-J	b2.00 to 2.30%		—
3s 1964-71	J-J	b2.25 to 2.75%		—
3¼s 1972-77	J-J	b2.60 to 2.70%		—
Tucson (City of)—				
Wat rev 1½s Mar 1 1967		—	—	2.40
ARKANSAS				
State Highway Construction—				
2.35s ser 1955-69	M-N	b1.50 to 2.10%		—
State High Constr 1951 ser—				
2s 1955-60	M-N	b1.50 to 1.80%		—
2s 1961 opt 1959		—	—	1.65
Highway refunding—				
3s April 1 1969-72	A-O	b2.30 to 2.35%		—
3¼s 1955-64	A-O	b1.50 to 2.00%		—
3¼s 1965-71	A-O	b2.05 to 2.35%		—
Hot Springs 3s rev 1955-83		b1.60 to 2.60%		—
Little Rock wat 4s 55-76	F-A	b1.40 to 2.40%		—
CALIFORNIA				
4½s univ bldg Jan 5 55-65	J-J	b0.75 to 1.70%		—
4½s Olympiad 1955-71	J-J	b Par to 2.05%		—
State School Bldg series A				
1¾s May 1 1957-74 opt '71		b0.95 to 2.10%		—
1s May 1 1975-76 opt '71		—	—	2.65

Bonds—		Yield Basis or To Bid	Ask	Net
State School Bldg series C—				
1½s 1961-67	M-N	b1.30 to 1.85%		—
1¾s 1968-73	M-N	b1.85 to 2.15%		—
1¾s 1974-78 opt '73	M-N	b2.20 to 2.50%		—
State School Bldg ser G—				
2¾s 1959-66	M-N	b1.15 to 1.70%		—
3s 1967-74	M-N	b1.75 to 2.10%		—
3s 1975-79 opt '74	M-N	—	—	2.30
State Schools Aid (1954 issue)				
5s 1956-1966	M-N	b0.85 to 1.70%		—
2¼s 1967-1975	M-N	b1.75 to 2.15%		—
1s 1976-80 opt '75		—	—	2.70
Toll Bridge Authority—				
Richmond-San Rafael Bridge				
3⅞s rev ser A 1992	M-S	106¼	107¼	—
Veterans bonds series D				
2½s 1955-60	F-A	b Par to 1.20%		—
2s 1961-62	F-A	b1.30 to 1.40%		—
2¼s 1963-65	F-A	b1.45 to 1.65%		—
2½s 1966-68	F-A	b1.70 to 1.80%		—
2½s 1969-73 opt '68	F-A	b1.90 to Opt		—
Harbor Improvement—				
1½s 1955-76	M-S	b0.75 to 2.50%		—
Central Contra Costa				
Sanitary District—				
3s June 15 1968		—	—	3.00
East Bay Mun Util Dist—				
5s 1955-74	J-J	b1.10 to 2.20%		—
Special District No 1—				
Sewer Disposal—				
1¾s 1958-72	F-A	b1.10 to 2.20%		—
2s 1973-87	F-A	b2.20 to 2.70%		—
Fresno (City of)—				
School Dist 2s 1959-67	F-A	b1.15 to 1.75%		—
H S 1¼s 1955-67	F-A	b Par to 1.90%		—
Glendale Unified School Dist—				
1½s 1955-70	J-J	b0.80 to 2.35%		—
2¼s 1955-74	J-J	b0.80 to 2.30%		—
Imperial Irrigation District—				
Electric Rev (9th issue)				
2¼s 1955-61	J-J	b1.50 to 2.50%		—
2s 1962-71	J-J	b2.70 to 3.00%		—
1¾s 1972-76	J-J	b3.15 to 3.25%		—
Electric Revenue—				
1st division (10th issue)				
2½s 1959-62	J-J	b2.25 to 2.60%		—
2¾s 1963-70	J-J	b2.70 to 3.00%		—
3s 1971-78	J-J	b3.00 to 3.40%		—
2¾s 1979	J-J	—	—	3.50
2nd division (10th series)				
3s 1960	J-J	—	—	2.50
2½s 1961-62	J-J	b2.55 to 2.65%		—
2¾s 1963-66	J-J	b2.70 to 2.90%		—
3s 1967-80	J-J	b2.95 to 3.25%		—
2¾s 1981	J-J	—	—	3.40
Los Angeles (City)—				
2¾s wat wks 1955-76	M-N	b0.75 to 2.35%		—
3½s water wks 1955-75		b0.75 to 2.30%		—
4¼s water 1954-70	A-O	b0.70 to 2.00%		—
4s 1955-68	J-J	b0.75 to 1.90%		—
4¾s 1955-69	M-S	b0.75 to 2.00%		—
5s municipal 1955-61	F-A	b0.70 to 1.45%		—
5½s harb imp 1954-61	M-N	b0.75 to 1.45%		—
3¼s sch dist 1955-61	J-J	b0.75 to 1.40%		—
2s 1968-87	A-O	b2.00 to 2.60%		—
1¾s 1954-67	A-O	b0.70 to 1.95%		—
Refunding rev issue of 1943				
1½s Jun 1 1976		—	—	2.60
Issue of 1944				
1½s 1955-61	F-A	b0.75 to 1.50%		—
1¾s 1962-76	F-A	b1.60 to 2.40%		—
2nd issue of 1944				
1¾s 1959-68	A-O	b1.25 to 2.00%		—
2s 1969-75	A-O	b2.05 to 2.35%		—
3rd issue of 1944				
1¾s 1959-68	A-O	b1.25 to 2.00%		—
2s 1969-75	A-O	b2.10 to 2.35%		—
1¾s 1976-78	A-O	—	—	2.60
Issue of 1949				
1¾s 1960	M-N	—	—	1.45
2s 1961-64	M-N	b1.55 to 1.70%		—
2¼s 1965-72	M-N	b1.75 to 2.20%		—
2½s 1973-85	M-N	b2.25 to 2.60%		—
2¼s 1986-89	M-N	—	—	2.65
Elec Plant Rev (1952 issue)				
1¾s 1962-65	J-D	b1.60 to 1.90%		—
2s 1966-72	J-D	b2.00 to 2.25%		—
2¼s 1973-84	J-D	b2.30 to 2.60%		—
2½s 1985-92	J-D	b2.60 to 2.70%		—
Elec Plant Rev (1953 issue)				
2s 1959-61	A-O	b1.25 to 1.40%		—
2¼s 1962-68	A-O	b1.50 to 2.05%		—
2½s 1969-77	A-O	b2.10 to 2.45%		—
2¾s 1978-83	A-O	b2.50 to 2.60%		—
Elec Plant Rev (1954 issue)				
1½s 1959-1961	A-O	b1.25 to 1.40%		—
1.80s 1962-1964	A-O	b1.50 to 1.70%		—
2.00s 1965-1968	A-O	b1.80 to 2.05%		—
2¼s 1969-1973	A-O	b2.10 to 2.30%		—
2½s 1974-1977	A-O	b2.35 to 2.45%		—
2.60s 1978-1981	A-O	b2.50 to 2.55%		—
2.70s 1982-1984	A-O	—	—	2.60

*Subject to all Federal taxes. a Called for redemption, see page 65. 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 Bid	Ask	To Net
Los Angeles (City) (Contin'd)—			
Municipal Airport series B—			
1¾s 1964-67 M-N	b1.70 to 1.85%		—
Water Wks Rev (issue of '49)			
1½s 1958-59 M-N	b1.20 to 1.30%		—
1¾s 1960-62 M-N	b1.40 to 1.60%		—
2s 1963-68 M-N	b1.70 to 2.10%		—
2¼s 1969-78 M-N	b2.15 to 2.50%		—
2½s 1979-89 M-N	b2.55 to 2.65%		—
Los Ang City High Sch Dist—			
5½s Nov 1 1954-60 M-N	b0.70 to 1.40%		—
5s 1954-61 F-A	b0.70 to 1.50%		—
4s 1955-61 J-D	b0.75 to 1.50%		—
2¼s Jan 1 1955-60 J-J	b0.75 to 1.35%		—
2½s 1955-72 J-J	b0.75 to 2.15%		—
2¼s 1955-72 J-J	b0.75 to 2.15%		—
2s 1955-72 J-J	b0.75 to 2.15%		—
Election 1952 series C—			
2½s 1955-1979 J-J	b0.75 to 2.65%		—
Los Angeles County			
Flood Control District—			
2½s 1955-94 A-O			
2¾s 1955-83 M-N	b0.75 to 2.65%		—
Metropolitan Water District	b0.75 to 2.65%		—
of Southern California—			
Colorado River Waterworks			
4¼s Feb 1 1961	—	—	1.35
Oakland 4½s 1955-65 F-A	bPar to 1.70%		—
Municipal improvement—			
1s 1957-68 J-D	b0.95 to 2.05%		—
1¼s 1969-84 J-D	b2.05 to 2.70%		—
School & High School Dist—			
1s 1955-60 J-J	b0.75 to 1.30%		—
1¼s 1961-79 J-J	b1.30 to 2.65%		—
Pasadena (City of)—			
Elec Wks rev 1954			
2s 1955-1970 J-D	b0.85 to 2.20%		—
2¼s 1971-1974 J-D	bPar to 2.40%		—
Richmond (Civic Center)			
1¼s June 15 1960-74	b2.10 to 2.95%		—
1s June 15 1975-76	—	—	3.05
Sch Dist 2s 1955-57 M-N	b0.90 to 1.40%		—
2½s 1958-67 M-N	b1.50 to 2.30%		—
2¾s 1968-73 M-N	b2.35 to 2.65%		—
Sacramento 3s 1955-68 J-J	bPar to 1.80%		—
Municipal Utility Dist—			
5s Aug 1 1968	—	—	1.85
Mun imp 1½s Jan 1 1967	—	—	1.85
San Diego 1955-66 F-A	b0.80 to 2.00%		—
4½s water 1954-66	bPar to 2.05%		—
Water system extension			
1¾s June 1 1955-68	b0.80 to 2.25%		—
2s June 1 1967-76	b2.25 to 2.70%		—
Unified School District—			
1½s June 15 1957-59	b1.15 to 1.40%		—
1¾s June 15 1960-67	b1.45 to 2.20%		—
San Fran (City and County)—			
Various purposes (dated Nov 1 1949)			
1¼s Nov 1 1957-61	b0.95 to 1.25%		—
1½s Nov 1 1962-64	b1.35 to 1.50%		—
5s water 1955-69 J-J	bPar to 1.90%		—
4½s water 1957-59 J-J	b0.95 to 1.20%		—
4½s water 1955-77 J-J	bPar to 2.35%		—
4s water dist 1954-63 J-D	bPar to 1.50%		—
Municipal Ry Rehabilitation			
2s 1959-63 F-A	b1.15 to 1.45%		—
Airport bonds (1945 ser C)—			
2½s 1959-68 F-A	b1.15 to 1.80%		—
School bonds 1948 series B			
1¾s 1956-66 A-O	b0.85 to 1.70%		—
Hetch Hetchey 4½s 1967-77	b1.85 to 2.35%		—
Spring Val 4½s 1967-69 J-J	b1.85 to 1.95%		—
San Jose			
Unified School District—			
1½s 1955-61 J-J	bPar to 1.25%		—
1¾s 1962-69 J-J	b1.30 to 1.90%		—
2s 1970-73 J-J	b1.95 to 2.10%		—
Santa Clara (wat conser dist)			
2¼s July 1 1968	—	—	1.95
Ventura County—			
Flood Con Dist Zone One			
1¼s 1955-80 J-D	b0.90 to 3.00%		—
CANADA	See page 81		
COLORADO			
Colorado Springs (City)—			
1.70s 1957-66 M-N	b1.15 to 1.80%		—
1.75s 1967-72 M-N	b1.90 to 2.15%		—
Denver (City and County)—			
3s water 1963-72			
Opt 10-1-55 A-O	—	—	1.25
4¼s Water Ref 1955-67 J-D	b0.90 to 1.90%		—
General Obligations—			
1½s 1959-60 A-O	b1.25 to 1.35%		—
1.60s 1961-64 A-O	b1.45 to 1.60%		—
1.70s 1965-68 A-O	b1.70 to 1.95%		—
1¾s 1956-58 M-N	b1.10 to 1.20%		—
1⅝s 1959-60 M-N	b1.25 to 1.35%		—
1¾s 1961-68 M-N	b1.45 to 1.95%		—
School District No. 1			
1¾s 1958-61 A-O	b1.20 to 1.45%		—
2s 1962-63 A-O	b1.50 to 1.55%		—
2.10s 1964-67 A-O	b1.60 to 1.90%		—
El Paso County—			
School District No. 11			
2s 1957 M-S	—	—	1.15
1¾s 1958-65 M-S	b1.20 to 1.70%		—
1¼s and 1½s 1954-63	b0.90 to 1.55%		—
Moffat Tunnel Imp Dist—			
5½s 1955-62 J-J	b1.00 to 1.65%		—
5¼s 1964-73 J-J	b1.75 to 2.45%		—
4¼s 1955-56 J-J	b0.90 to 1.20%		—
5s 1974-83 J-J	b2.50 to 2.85%		—
CONNECTICUT			
2s 1955-1974 M-N	b0.75 to 2.15%		—
1¾s 1954-68 M-N	b1.00 to 2.05%		—
1¼s 1954-70 M-N	b1.00 to 2.30%		—
Expressway Rev & Motor			
Fuel Tax—			
Greenwich-Killingly			
(1st series)			
2½s 1962-1971 J-J	b105½ to 103½		—
2¾s 1972-1977 J-J	b106 to 104		—
2⅞s 1978-1989 J-J	b105 to 103		—
2.90s 1990-1994 J-J	103½	—	—

Bonds—	Yield Basis or Bid	Ask	To Net
World War II Bonus—			
2½s 1955-57 J-J	b0.75 to 1.15%		—
University 1¼s 1955-67 J-J	b0.75 to 2.00%		—
1½s April 15 1962-71	b1.40 to 2.10%		—
2s 1955-61 F-A	b0.75 to 1.35%		—
Bridgeport (City of)—			
1¼s Nov 1954-62	b0.85 to 1.55%		—
East Hartford (Town)—			
2s 1955-65 F-A	b0.90 to 1.80%		—
Hartford 1s 1955-58 J-J	b0.90 to 1.25%		—
3½s bridge 1955-59 J-D	b0.90 to 1.40%		—
Hartford County—			
Metropolitan District—			
2¼s 1955-78 J-J	b0.90 to 2.30%		—
2s 1954-89 M-N	b0.90 to 2.50%		—
1¾s 1955-70 J-J	b0.90 to 2.10%		—
1¾s 1972-80 J-J	b2.15 to 2.40%		—
1¾s 1954-81 M-N	b0.90 to 2.40%		—
Meriden 1.40s 1955-70 A-O	b0.90 to 2.20%		—
New Britain (City)—			
2½s 1955-66 J-J	b0.90 to 1.85%		—
New Haven 1¾s 1955-68 F-A	b0.90 to 1.90%		—
1.40s 1955-69 J-J	b0.90 to 2.15%		—
1.70s gen imp 1955-71 J-J	b0.90 to 2.15%		—
Norwalk (City)—			
*4¼s sewer 1955-63 M-N	b1.10 to 1.85%		—
1¾s 1955-59 A-O	b0.90 to 1.40%		—
1.30s park 1955-61 J-D	b0.90 to 1.50%		—
Norwich 4¼s 1955-65 M-S	b1.10 to 2.05%		—
1⅞s 1955-61 F-A	b0.90 to 1.50%		—
Stamford (City)—			
2½s 1954-61 M-N	b0.90 to 1.50%		—
2s school 1955-68 F-A	b0.90 to 2.00%		—
Stamford (Town)—			
*4½s school 1955-65 M-N	b1.10 to 2.05%		—
1s highway 1954-65 J-D	b0.90 to 2.20%		—
Waterbury 5s 1954-71 M-N	b1.10 to 2.35%		—
1.80s 1954-71 M-S	b0.90 to 2.20%		—
1¾s 1955-79 M-N	b0.90 to 2.45%		—
DELAWARE			
2¼s 1954-73 M-S	b0.90 to 2.30%		—
1.90s 1954-72 M-S	b0.90 to 2.25%		—
1.70s 1955-74 A-O	b1.00 to 2.35%		—
1.60s 1954-71 M-N	b0.90 to 2.20%		—
1½s pub imp 1955-64 F-A	b0.90 to 2.05%		—
1⅛s 1968 J-J	—	—	2.20
Highway and Capital Imp—			
1.40s 1960-68 J-D	b2.05 to 2.25%		—
1.40s 1969 J-D	—	—	2.30
State Highway Refunding—			
1.40s 1954-63 J-D	b1.00 to 2.15%		—
1.40s 1964 J-D	—	—	2.20
New Castle County—			
1¼s 1955-61 J-D	bPar to 2.20%		—
2s 1955-81 J-J	bPar to 2.50%		—
Sussex Co 1½s 1954-73 M-N	bPar to 2.55%		—
Wilmington 1.70s 1955-81 J-D	b1.00 to 2.60%		—
FLORIDA			
Florida State Imprmt Comm			
Broward County revenue			
3.10s 1960-1972 M-N	b2.10 to 3.05%		—
3.30s 1973-1983 M-N	b3.05 to 3.25%		—
University of Florida—			
3¼s 1955-79 M-N	b2.00 to 3.25%		—
State Imp Commission—			
Jacksonville Expressway rev			
2½s 1980 opt '60 A-O	95	—	—
Arcadia ref 3-5s July 1 1967	95	—	—
Belleaire ref 3s July 1 1973	93	—	—
Bowling Green			
Ref 3½s-4s Mar 1 1972	90	—	—
Bradenton ref 4s 1955-65 J-J	b2.00 to 3.50%		—
3¾s wat & Sew '55-60 M-S	b2.25 to 3.00%		—
Clearwater (City)—			
Refunding 2.40s 1979 J-J	90	—	—
Cocoa ref 3s 1975	95	—	—
Coral Gables—Ref of 1944			
3½s optional 1979	100	—	—
Tax partic ctfs	f38½	—	—
Dade County—			
Highway 5s 1955-66	b1.10 to 2.50%		—
Internat'l Airport Revenue			
3½s 1972 J-J	102	—	—
Deerfield Beach—			
Ref 3-4½s July 1 1967	97	—	—
Delray Beach ref 2¾s 1970	96	—	—
Dunedin ref 3s 1975	90	—	—
Escambia County—			
Bridge Revenue—			
3¼s 1955-63 M-N	b2.25 to 3.00%		—
Special Tax S D No. 16—			
2⅝s 1958	—	—	2.00
Fort Lauderdale—			
4s refunding 1955-71 J-J	b2.00 to 3.10%		—
Fort Myers ref 3s 1978	96	—	—
Fort Pierce—			
Ref 3-3½s 1982 opt 1964	96	—	—
Gainesville 5½s July 1955-75	b1.25 to 3.00%		—
Green Cove Springs—			
Ref 2.90s July 1 1970	93	—	—
Hialeah 3s callable 1971	97	—	—
Inverness ref 2-5s June 1 '73	89	—	—
Jacksonville—			
Electric revenue certificates			
2¼s 1963-72 J-J	b1.90 to 2.30%		—
Municipal Parking Revenue			
3¾s 1956-1984 J-D	b2.00 to 3.60%		—
Wat rev ctfs (issue of 1949)			
2s 1961 to 1967 F-A	b1.90 to 2.20%		—
Key West ref 3-5s Jan 1 1973	97	—	—
Lake Worth—			
Ref 3½s 1973 opt '63	98½	—	—
Manatee ref 3-4s July 1 1968	96	—	—
Miami Beach ref 4½s 1956	—	—	1.25
Miami (City of)—			
Wat Rev 2s Dec 1 1967	—	—	2.75
Wat Rev 2⅞s 1980-82 J-D	—	—	3.00
Ref 3½s July 1 1960	—	—	1.90
Sewer G O 4.30s 1987-93 J-J	106	108	—
Sewer Rev 4.30s 1993 J-J	105½	107½	—
New Smyrna—			
Ref 4½s 1960-70 opt '58	102	—	—
Okeechobee (City) ref	72	—	—
Orlando ref 4s 1962 F-A	—	—	1.80
Orange (Co) 4s 1961	—	—	1.70

Bonds—	Yield Basis or Bid	Ask	To Net
Palmetto ref 3-4s July 1 '78	92	—	—
Pensacola 5s 1958 J-J	—	—	1.80
Pinellas Co 4s 1962	—	—	1.90
Pompano ref 2-4s	93	—	—
Safety Harbor ref 2-5s 1978	88	—	—
St Augustine ref 3s 1970	97	—	—
St Petersburg—			
2¾s non-call ref 1979 M-S	98	—	—
Sanford ref 1½-2½s 1977	60	—	—
Sarasota ref 3s 1981 opt '53	94½	—	—
Sebring ref 3¾s 1978	98	—	—
Stuart ref 3-5s Jan 1 1972	91	—	—
Tallahassee (City of)—			
Municipal Elec Revenue			
3¼s and 3s 1954-76 A-O	b1.75 to 3.10%		—
Tampa 5s w w 1955-72 F-A	b1.50 to 3.10%		—
Ref 4s 1955-65 M-S	b1.50 to 2.40%		—
Sewer rev 2¾s 1985	—	—	3.10
Tarpon Springs—			
Ref 2-5s Jan 1 1974	90	—	—
Titusville—			
Ref 3-5s Sept 1 1971	92	—	—
Vero Beach ref 3s 1979	95	—	—
FOREIGN GOVERNMENTS AND CITIES			
Agricult Mtge Bk (Colombia)			
Extl s f 6s 1947 F-A	f—	—	—
Extl s f 6s 1948 A-O	f—	—	—
Extl s f 7s 1946 A-O	f93½	—	—
Extl s f 7s 1947 J-J	f93½	—	—
Akershus (Dep of) 4s 1968 M-S	99¾	—	—
Antioquia Col (Dept of)—			
Extl s f 7s ser A 1945 J-J	f84	90	—
Extl s f 7s ser B 1945 J-J	f84	90	—
Extl s f 7s ser C 1945 J-J	f84	90	—
Extl s f 7s ser D 1945 J-J	f84	90	—
Extl s f 7s 1957 1st ser A-O	f84	90	—
Extl s f 7s 1957 2d ser A-O	f84	90	—
Extel s f 7s 1957 3d ser A-O	f84	90	—
30 yr s f $ bonds 3s '78 J-J	55	—	—
Antwerp (City) extl 5s '58 J-D	103¼	104	—
Australia (Commonwealth)—			
Extl 5s 1955 J-J	101 17/32	102⅛	—
Called	99	—	—
10-year 3¼s 1956 F-A	101	101⅜	—
10-year 3¼s 1957 J-D	101¼	101½	—
15-year 3⅜s 1962 F-A	99¼	99⅝	—
20-year 3½s 1966 J-D	100⅝	101⅛	—
20-year 3½s 1967 J-D	100	100⅜	—
Bank of Colombia 7s 1947 A-O	f73	—	—
7s 1948 A-O	f73	—	—
Baden (Germany) 7s 1951 J-J	f132	136	—
Baranquilla 4s ext to 1964 J-D	87	—	—
Bavaria (Free State)—			
6½s 1945 F-A	f113⅝	125	—
Bavarian Palatnate Consol.			
Cities 7s 1945 J-J	125	—	—
Belgium (Kingdom of)—			
External s f 7s 1955 J-D	108¼	—	—
Berlin (City of)—			
6s 1958 J-D	f63	—	—
6½s loan of 1925-1950 A-O	f69¼	—	—
Bogota (City) extl 8s 1945 A-O	f88	—	—
Extl s f 6½s 1947 A-O	f88	—	—
Bogota (Mtge Bank)—			
7s May 1947 M-N	f66	—	—
7s Oct 1947 A-O	f66	—	—
Bolivia (Rep) Ext 8s 1947 M-N	f13¼	13⅝	—
External 7s 1958 J-J	f13¼	13⅝	—
External s f 7s 1969 M-S	f13¼	13⅝	—
External 6s 1940 A-O	f13¼	13⅝	—
Brazil (United States of)—			
8s external 1941 J-D	100	—	—
Stamped 3.5% 1978 J-D	65½	67¾	—
7s Cent Ry Elec 1952 J-D	100	—	—
Stamped 3.5% 1978 J-D	65	67¾	—
Extl 6½s (1926) 1957 A-O	98	—	—
Stamped 3.375s 1979 A-O	64½	66	—
Extl 6½s (1927) 1957 A-O	98	—	—
Stamped 3.375s 1979 A-O	67	68	—
Stamped under Plan B	83½	85½	—
External $ bonds of 1944			
3¾s Series No. 1	86	—	—
3¾s Series No. 2	84	—	—
3¾s Series No. 3	82¾	84¼	—
3¾s Series No. 4	83½	—	—
3¾s Series No. 5	85	—	—
3¾s Series No. 7	90½	—	—
3¾s Series No. 8	82⅛	85	—
3¾s Series No. 9	87¼	—	—
3¾s Series No. 10	91	—	—
3¾s Series No. 11	86	—	—
3¾s Series No. 12	86	—	—
3¾s Series No. 13	91½	—	—
3¾s Series No. 14	82⅛	—	—
3¾s Series No. 15	83¼	—	—
3¾s Series No. 16	83¼	—	—
3¾s Series No. 17	82⅛	88	—
3¾s Series No. 18	82⅛	—	—
3¾s Series No. 19	83¼	88	—
3¾s Series No. 20	82¼	—	—
3¾s Series No. 21	96	—	—
3¾s Series No. 22	90	99½	—
3¾s Series No. 23	85	88	—
3¾s Series No. 24	87	—	—
3¾s Series No. 25	82⅛	—	—
3¾s Series No. 26	83¼	—	—
3¾s Series No. 27	89	—	—
3¾s Series No. 28	83	84	—
3¾s Series No. 29	83	90	—
3¾s Series No. 30	83	—	—
Funding 5s 1931-51 O	98	—	—
Stpd pursuant to Plan A (interest reduced to 3.375%) 1979 A-O	65¼	—	—
Issues stpd under Plan A—			
4s (now 1½s) of 1889	43¼	43¾	—
4s (now 1½s) recession 1900-05	55½	56½	—
4s (now 1½s) of 1910	43	44	—
4s (now 1½s) of 1911	55½	56½	—
4½s (now 1⅝s) of 1883	55½	56½	—
4½s (now 1⅝s) of 1888	52	53	—
5s (now 1¾s) of 1898	43	44	—
5s (new 3⅝s) of 1899	55½	56½	—

*Tax free in Connecticut. ‡Bid price to option date. a Called for redemption, see page 65. b Basis. f Flat price. k Last sale. n Nominal.

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

Bonds—	Yield Basis or Bid	Ask	To Net
Foreign Govts and Cities (Concl)—			
Brazil (continued)			
5s (now 2¾s) of 1903	47¼	48¼	—
5s (now 1½s) of 1913	49¼	50¼	—
5s (now 3⅜s) of 1914	55½	—	—
5s (now 2⅜s) 1931-51	55	—	—
5s (now 3⅜s) 1931-71	55½	—	—
Issues stpd under Plan B—			
4s (now 3¾s) of 1889	27½	—	—
4s (now 3¾s) recession 1900-05	27¼	—	—
4s (now 3¾s) of 1910	28	—	—
4s (now 3¾s) of 1911	27½	—	—
4½s (now 3¾s) of 1883	27½	—	—
4½s (now 3¾s) of 1888	27½	—	—
5s (now 3¾s) of 1895	28	—	—
5s (now 3¾s) of 1898	44	45	—
5s (now 3¾s) of 1903	44	45	—
5s (now 3¾s) of 1913	27½	28½	—
5s (now 3¾s) of 1914	44	45	—
Bremen (State of) 5s 1945 M-S	120	—	—
Extl 6s extd to 1940 M-S	125	—	—
Extl 7s 1935 M-S	135	—	—
Brisbane (City) Australia—			
30-year s f 5s 1957 M-S	102¾	103½	—
S f 5s 1958 F-A	102½	103¼	—
British—See Great Britain			
Caldas Extl s f 7½s 1946 J-J	f87	—	—
30-yr s f $ bonds 3s '78 J-J	54½	56	—
Cali (Colom) s f 7s 1947 M-N	f88	—	—
30-yr s f $ bonds 3s '78 J-J	56	—	—
Callao (Peru) 7½s 1944 J-J	f67¼	—	—
Cauca Val (Dept) (Col)—			
7½s 1946 A-O	f85½	—	—
External sec 7s 1948 J-D	f86	—	—
30-yr s f $ bonds 3s '78 J-J	54½	56	—
Ceara (Brazil) 8s 1947 J-D	f12½	—	—
Central Bk of German State & Prov Bks 6s ser A '52 F-A	f85	95	—
6s series B 1951 A-O	f81	85	—
Chilean Cons Munic Loan—			
Extl s f 7s 1960 ser A M-S	f66½	—	—
7s assented 1960 M-S	f40¼	—	—
Chile (Republic of)—			
Extl s f 3s 1993 J-D	f39⅝	40	—
External 7s 1942 M-N	f66½	—	—
7% assented 1942	f40¼	—	—
External s f 6s 1960 A-O	f66½	70	—
6s assented 1960	f66½	—	—
Extl s f 6s Feb 1961 F-A	f40¼	—	—
6s assented Feb 1961	f40¼	—	—
Extl s f 6s Sep 1961 M-S	f66½	—	—
6s assented Sep 1961	f40¼	—	—
Extl Ry ref 6s Jan 1961 J-J	f66½	—	—
6s assented Jan 1961	f40¼	—	—
Extl s f 6s 1962 M-S	f66½	—	—
6s assented 1962	f40¼	—	—
Extl s f 6s 1963 M-S	f66½	—	—
6s assented 1963	f40¼	—	—
Chile (Mtge Bank)			
Sinking fund 6½s 1957 J-D	f66½	—	—
6½s assented 1957	f40¼	—	—
6¾s assented 1961	f40¼	—	—
S f gtd 6s 1961 A-O	f66½	—	—
6s assented 1961	f40¼	—	—
6s 1962 M-N	f66½	—	—
6s assented 1962	f40¼	—	—
6% notes 1931 J-D	f66	—	—
6s stamped 1931	f39½	—	—
Chinese Government—			
Hukuang Rys 5s 1951 J-D	f10¼	12½	—
Cologne (City of) 6½s '50 M-S	f115½	120	—
Colombia Rep 6s 1961 J-J	f118	—	—
6s Oct 1961 A-O	f118	—	—
External s f 3s 1970 A-O	63½	64¼	—
3s (unspecified) 1978	55	56	—
Colombia Mtge Bank—			
20-year s f 6½s 1947 A-O	fk72½	June 30	—
S f 7s (of 1926) 1946 M-N	fk73½	July 1	—
S f 7s (of 1927) 1947 F-A	fk74½	July 18	—
Copenhagen 5s 1952 J-D	100	101¼	—
External g 4½s 1953 M-N	99½	100	—
Costa Rica (Republic)—			
Extl sec s f 7s 1951 M-N	f62½	65¼	—
2s ref $ 1953 due 1972 A-O	55	56	—
Funding 5s 1951 M-N	f54	56	—
Costa Rica Pacific Ry—			
7½s assented 1949 M-S	f59	61	—
5s funding 1949 M-S	f54	56	—
Cuba (Republic)—			
External 4½s 1977 J-D	109¼	110	—
Internal 5s of 1905	f110	113	—
Cundinamarca Dep (Colombia)			
External s f 6½s 1959 M-N	f85½	—	—
30-yr s f $ bonds 3s '78 J-J	54½	58	—
Czechoslovak Republic—			
Stamped assented (int red to 6%) ext'd to 1960 A-O	f37	—	—
Danzig Port & Wat Ways Bd			
Extl s f 6½s 1952 J-J	f20	20⅝	—
Denmark extl 4½s 1962 A-O	100	100¾	—
Duesseldorf 7s 1945 M-S	125	—	—
El Salvador (Rep) 8s A 1948	f170	—	—
Ctfs of dep (Mfrs Trust)	f155	—	—
3½s extl s f $ Jan 1 1976	76½	78	—
3s extl s f $ Jan 1 1976	71	—	—
Estonia (Rep of) 7s 1967 J-J	f13	—	—
Frankfort on Main—			
External 7s 1945 A-O	125	—	—
6½s 1953 M-N	f116	117¾	—
French Government—			
4s 1917 Q Mar 16	f1¼	2	—
German Cons Munic—			
S F secured 7s 1947 F-A	f109	112	—
S f secured 6s 1947 J-D	f96¾	98	—
German (Federal Rep of)—			
External loan of 1924			
5½s dol bonds 1969 A-O	78¾	79¾	—
3s dollar bonds 1972 A-O	51	51¼	—
10 year bonds of 1936			
3s of '53 due 1963 J-J	63¾	64⅞	—
Prussian Conversion—			
4s dollar bonds 1972 A-O	56	60¾	—
German (extl loan '24) Cont—			
International loan of 1930—			
5s dollar bonds 1980 J-D	71	71⅞	—
3s dollar bonds 1972 J-J	51	54	—
German (extl loan 1924 Dawes loan)—			
7s gold bonds 1949 A-O	f98¼	98¾	—
German Govt Inter (Young loan)			
5½s loan 1930 due 1965 J-D	f87¾	89	—
Germany—			
Conversion office			
3s dollar Bonds 1946 J-J	74	76	—
Great Britain—			
All British issues are quoted in U S dollars per £20 principal amount flat			
2½s Annuities	37¾	38¾	—
2½s "Consols"	37¾	38¾	—
4s "Consols"	54	55	—
3½s conv of 1921-1961	50½	51½	—
2½s fund loan 1961 opt 1956	56⅜	57⅜	—
2¾s fund loan 1957 opt 1952	55⅝	56⅝	—
3s fund loan 1969 opt 1959	53¾	54¾	—
4s fund loan 1990 opt 1960	57¾	58¾	—
3s savings bds 1965 opt 1955	54⅜	55⅜	—
3s savings bds 1970 opt 1960	52¾	53¾	—
4s victory bonds of 1919	57⅞	58⅜	—
3s war loan 1959 option 1955	56⅝	57⅝	—
3½s war loan 1952	50	51	—
Greek Govt s f 7s 1964 M-N	f40¾	41⅞	—
Sinking fund 6s 1968 F-A	f38⅜	39⅜	—
Haiti (Rep) 5s 1957	96	—	—
Hamburg (State of) 6s '46 A-O	f106⅛	120	—
Hanover (City) Ger 7s '39 M-N	f139	142	—
Hanover Harz Water Wks Loan			
1st series 6s 1957 F-A	103	—	—
Hanover (Prov) 6½s '49 F-A	f112¾	120	—
Heidelberg (City of)—			
7½s 1950 J-J	138	—	—
Helsingfors (City)—			
Extl 6½s 1960	—	98	—
Israel (State of) 3½s 1966	70	72	—
Italian (Republic) extl sf—			
30-yr ext s f 3s 1977 J-J	55	55½	—
Italian Credit Consortium for Public Works—			
30-yr gtd ext s f 3s 1977 J-J	53⅞	54	—
7s B 1947 with coup M-S	f93½	—	—
Italian Public Utility Credit Institute—			
30-yr gtd ext s f 3s 1977 J-J	53½	54	—
External 7s 1952 J-J	f95½	—	—
Italy (Kingdom of) 7s 1951 J-D	f101	—	—
Japanese (Imperial Govt)—			
Dollar coupons	64	65	—
6½s extl loan of '24 '54 F-A	f154	—	—
6½s due 1954 stamped extended to 1964 F-A	93¼	93¾	—
5½s extl loan of '30 '65 M-N	f137	—	—
5½s due 1965 stamped extended to 1975 M-N	87	88	—
Oriental Development Co Ltd			
6s extl loan 30-yr '53 M-S	f137½	—	—
6s due 1953 stamped extended to 1963 M-S	82⅛	83¼	—
5½s extl ln 30-yr '58 M-N	f123½	—	—
5½s due 1958 stamped extended to 1968 M-N	71⅛	73	—
Jugoslavia—			
Funding s f 5s 1956 M-N	f19	21	—
State Mtge Bk 7s 1957 A-O	f25	29	—
Lima (City) Peru—			
Extl s f 6½s 1958 M-S	f59¾	—	—
5s 1911 (£ issue)	f39	—	—
Maranhao (State) Brazil—			
7s 1958 M-N	f61	—	—
Stpd pursuant to Plan A (interest reduced to 2½%) 2008	41	—	—
Medellin (Munic Colombia)			
7s external Dec 1 1951 J-D	f85	—	—
6½s 1954 J-D	fk85	June 30	—
30-yr s f $ bonds 3s '78 J-J	55	55⅞	—
Mexican Irrigation—			
4½s assented to 1922 (agreement 1943) M-N	f—	—	—
4½s small 1943	f—	—	—
New assented (1942 agreement) 1968 J-J	f9⅜	10½	—
Small 1968	f—	—	—
Mexico (Republic of)—			
5s of 1899 due 1945 Q-J	f—	—	—
Large	f—	—	—
Small	f—	—	—
5s assented to 1922 (agreement 1945) Q-J	f—	—	—
Large	f—	—	—
Small	f—	—	—
5s new ass'td (1942 agree) 1963 J-J	f16¼	17½	—
Large	f16¼	17¼	—
Small	f16¼	17¼	—
4s of 1904 (assented to 1922 agree) 1954 J-D	f—	—	—
4s new ass'td (1942 agree) 1968 J-J	f9⅛	9½	—
4s of 1910 (assented to 1922 agree) 1945 J-J	f—	—	—
Small	f—	—	—
4s new ass'td (1942 agreement) 1963 J-J	f15⅛	15⅞	—
Small	f15⅛	15⅞	—
Treas 6s of 1913 (ass'td to 1922 agree) 1933 J-J	f—	—	—
Small	f—	—	—
6s new ass'td (1942 agreement) 1963 J-J	f17	18	—
Small	f17	17½	—
Milan (City of) 6½s 1952 A-O	f94	—	—
Minas Geraes (State) Brazil			
Extl 6½s 1958 M-S	f58	—	—
Stpd pursuant to Plan A (interest reduced to 2.125%) 2008	38	40	—
Minas Geraes (Cont)—			
Extl 6½s 1959 ser A M-S	f58	—	—
Stpd pursuant to Plan A (interest reduced to 2.125%) 2008	38	45	—
Montevideo (City) 7s 1952 J-D	f186	—	—
Extl s f 6s 1959 ser A M-N	f180	—	—
Mtge Bank of Denmark—			
Exch s f 5s 1972 ser IX J-D	99½	101	—
Munich extl 7s 1945 F-A	125	—	—
Netherlands (Kingdom of)—			
3¾s extl s f 1957 M-N	101½	—	—
Internal Loan 3s 1947	f26⅜	26⅞	—
Norway (Kingdom)—			
4½s extl s f 1956 M-S	101⅛	—	—
4½s extl s f 1965 A-O	100½	101⅜	—
S f extl 4s 1963 F-A	100	101	—
Extl loan 3½s s f 1957 A-O	98½	98⅞	—
Norway Municipalities Bank			
Guar s f 5s 1970 J-D	102¼	—	—
Nuremberg (City of)—			
6s 1952 F-A	f104	—	—
Oldenburg (Free State of)			
7s 1945 M-N	125	—	—
Oriental Development—			
See "Japanese Govt"			
Oslo s f extl 4½s 1955 A-O	100¾	—	—
Parana (State) Brazil—			
7s 1958 M-S	f61	—	—
Stpd pursuant to Plan A (interest reduced to 2½%) 2008	41	—	—
Pernambuco (State of) Brazil			
External s f 7s 1947 M-S	f52	—	—
Stmp pursuant to Plan A (int red to 2.125%) 2008	36½	45	—
Peru sec s f 7s 1959 M-S	f66¼	67	—
Nat Loan extl 6s 1960 J-D	f66	67	—
External s f 6s 1961 A-O	f66¼	—	—
Extl s f 2½s series E 1997	53¾	54¾	—
Sinking fund 3s Jan 1 1997	47⅜	48⅞	—
Poland (Rep of) 6s 1940 A-O	f9⅝	—	—
4½s assented 1958 A-O	8⅞	9½	—
Stabilization s f 7s 1947 A-O	f10¼	—	—
4½s assented 1968 A-O	f8⅞	9⅞	—
External 8s 1950 J-J	f11	13½	—
4½s assented 1963 J-J	f8⅞	9⅞	—
Dollar funding 3s 1956 A-O	f3	6	—
Porto Alegre (City) Brazil—			
Sinking fund 8s 1961 J-D			
Stamped pursuant to Plan A (interest reduced to 2.375%) 2001	40½	—	—
External s f 7½s 1966 J-J	f63	—	—
Stamped pursuant to Plan A (interest reduced to 2.25%) 2006	40	—	—
External s f 7s 1968 F-A	f57	—	—
Prussia (Free State)—			
6½s (1926 loan) 1951 M-S	f71	75	—
6s (1927) loan 1952 A-O	f71	79	—
Rhine-Main-Danube—			
7s 1950 M-S	f133	136⅞	—
Rio de Janiero 8s 1946 A-O	f58½	—	—
Stamped pursuant to Plan A (interest reduced to 2.375%) 2001 A-O	38⅛	41	—
External s f 6½s 1953 F-A	f53⅛	—	—
Stamped pursuant to Plan A (interest reduced to 2%) 2012	37⅛	39	—
External 6½s 1959 J-J	f56	—	—
Stamped pursuant to Plan A (interest reduced to 2%) 2012	35¾	37	—
External 6s 1933 A-O	f55	—	—
Rio Grande Do Sul (State)			
Brazil extl s f 8s 1946 A-O	f74	—	—
Stamped pursuant to Plan A (interest reduced to 2.5%) 1999	50⅛	—	—
7s external s f 1966 M-N	f60	—	—
Stamped pursuant to Plan A (interest reduced to 2.25%) 2004	40⅛	42	—
External s f 7s 1967 J-D	f62	—	—
Stamped pursuant to Plan A (interest reduced to 2.25%) 2004 J-D	f39	43	—
External s f 6s 1968 J-D	f58	—	—
Stamped pursuant to Plan A (int red to 2%) 2012	40¼	41¾	—
Rome (City of) 6½s 1952 A-O	f94	98	—
Russian 6½s June 18 1919	f3⅞	4	—
5½% external loan Dec 1921	f3⅞	4	—
Salvador 7s 1957 J-J	f135	—	—
Ctfs of dep (Mfrs Trust)	f120	—	—
Santa Catharina (Brazil)—			
External s f 8s 1947 F-A	f62	—	—
San Paulo (City of) Brazil—			
External 8s Mar 1 1952 M-N	f76	—	—
Stamped 2.375s 2001 M-N	53	57	—
External 6½s 1957 M-N	f69	—	—
Stamped 2s 2012 M-N	53	60	—
External sec 6s 1943 M-N	f90	—	—
San Paulo (State of) Brazil—			
External 8s 1936 J-J	f—	—	—
Stamped 2.50s 1999 J-J	—	82½	—
External 8s 1950 J-J	f93	—	—
Stamped 2.50s 1999 J-J	—	76	—
External 7s 1956 M-S	f89	—	—
Stamped 2.25s 2004 M-S	71	75	—
External 6s 1968 J-J	f84	—	—
Stamped 2s 2012 J-J	k77	July 20	—
Santander (Dept) Colombia			
External s f 7s 1948 A-O	f88	—	—
S f 3s July 1 1978	f56	—	—
Santiago (City) Chile 7s '49 J-J	f67	—	—
External s f 7s 1961 M-N	f67	—	—
Serbs Croats & Slov (King of)			
External 8s 1962 M-N	f24½	25½	—
External 7s 1962 ser B M-N	f24	25½	—
Silesia (Prov) Poland—			
External s f 7s 1958 J-D	—	20	—
4½s assented 1958 J-D	f10	12	—
Sydney (City of) Australia—			
3½s 10-year s f 1957 J-J	101½	—	—

a Called for redemption, see page 65 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 Bid	Ask	To Net
Tokyo (City of)—			
5½s extl loan of '27 '61_A-O	f126⅝	—	—
5½s due 1951 stamped extended to 1971_____A-O	73⅛	74½	—
5s sterling in of '12 '52_M-S	f65⅛	67¾	—
With Mar 1 1942 coup on	f65⅛	—	—
Tolima (Colombia) 7s '47_M-N	f87	—	—
30-yr s f $ bonds 3s '78_J-J	55½	—	—
United Kingdom of Gt Britain and Ireland—See Gt Britain			
Uruguay 8s external 1946_F-A	f—	—	—
External s f 6s 1960____M-N	f—	—	—
External s f 6s 1964____M-N	f—	—	—
3¾-4-4½% ($ bonds of '37) External readjustment 1979	96¼	99	—
External convertible 1979	93	—	—
3⅞-4⅛-4¼% external conversion s f 1978_____J-D	96½	100	—
4-4¼-4½% external readjst s f bonds 1978_____F-A	98	98½	—
3½s external readj 1984 J-J	75¼	82	—
Valle del Cauca— See Cauca Valley (Dept of)			
Warsaw (City) 7s 1958___F-A	fk12¾	May 28	—
4½s assented 1958____F-A	fk9⅛	July 28	—
Wuerttemberg (State of)—			
Cons Extl loan of '25 7s 1945_____M-N	125	—	—
Yokohoma (City of)—			
6s extl loan of '26 1961_J-D	f140	144	—
6s due 1961 stamped extended to 1971_____J-D	81⅛	83	—
Yugoslavia (Kingdom)—			
Funding 5s 1956_____M-N	f19	21	—
2nd ser funding 5s '56__M-N	f19	21	—
CANADA			
All Canadian issues shown below are quoted in U S funds			
Govt of Canada (External)			
2¾% Sept 1 1974_____	99¼	99½	—
2¾% Sept 15 1975_____	99⅛	99⅞	—
3¼% Jan 15 1961 opt '56__	103⅛	103⅞	—
Govt of Canada (Internal)			
Victory Loans—			
4th 3s May 1 1957 opt '54 Being called on Oct 1 at 101.26 (Cdn fds)	102¾	103¼	—
5th 3s Jan 1 1959 opt '56	103½	104⅞	—
6th 3s Jun 1 1960 opt '57	104	104¾	—
7th 3s Feb 1 1962 opt '59	104⅛	104⅞	—
8th 3s Oct 1 1963 opt '59	104¼	105	—
9th 3s Sept 1 1966 opt '61	103¼	104	—
Alberta (Province)—			
2¾% Mar 1 1962_____	100¼	101¼	—
2¾% Mar 1 1965_____	100¼	101¼	—
2⅞% Mar 1 1970_____	100¼	101¼	—
3¼% June 1 1960_____	104½	105½	—
British Columbia (Province)—			
3½% Aug 15 1976_____	104½	105½	—
3⅝s s f debs Feb 15 1977__	108	109	—
4% Dec 1, 1957_____	106¼	107¼	—
4½% Jan 23 1969_____	115	116½	—
Manitoba (Province)—			
4½% Dec 15 1956_____	106½	107½	—
5% Dec 2 1959_____	112½	113½	—
New Brunswick (Province)—			
4½% April 15 1961_____	110½	111½	—
4½s s f debs April 1 1972__ Being called on Aug 3 at 102.69 (Cdn funds)	105¼	—	—
5% Oct 1 1959_____	110½	111½	—
Nova Scotia (Province)—			
3¾% July 15 1966_____	103½	104½	—
3¾s Oct 1 1971_____	103½	104½	—
3⅝s debs Mar 15 1964_____	105¼	106¼	—
Ontario (Province)—			
3¼s Feb 1 1975_____	101	102	—
3¼% May 15 1971_____	101¼	102¼	—
3¼s Sept 1 1972_____	101¼	102¼	—
3⅝s debs 1978_____M-N	104¼	105¼	—
4½% May 15 1967_____	114½	116½	—
5% May 1 1959_____	112¼	113¼	—
Quebec (Province)—			
2½% Feb 1 1955_____	102⅛	—	—
2⅞% April 1 1971_____	98¼	99¼	—
3¼s debs Dec 1 1972_____	101½	102½	—
4¼% May 1 1961_____	110¼	111¼	—
Saskatchewan (Province)—			
4½% Dec 1 1956_____	106½	107½	—
4½% Jan 15 1957_____	106¼	107¼	—
5% Nov 1 1959_____	112½	113½	—
GEORGIA			
State Bridge Bldg Auth—			
Revenue series A of 1953—			
2.70s 1955-65 _____J-J	b1.00 to 2.20%		—
2.60s 1966-69 _____J-J	b2.25 to 2.40%		—
State School Bldg Authority—			
Rev 2.60s 1954-70_____A-O	b1.00 to 2.70%		—
Revenue Series 1953 A—			
4s 1954-62 _____M-S	b1.00 to 2.15%		—
3.60s 1963-67 _____M-S	b2.20 to 2.75%		—
3.70s 1968-71 _____M-S	b2.80 to 3.00%		—
Revenue Series 1954 A—			
4s 1955-60 _____M-S	b1.00 to 2.00%		—
2¼s 1961-64 _____M-S	b2.00 to 2.15%		—
2½s 1965-68 _____M-S	b2.35 to 2.50%		—
2.70s 1969-70 _____M-S	b2.60 to 2.65%		—
2.80s 1971-74 _____M-S	b2.70 to 2.75%		—
Athens 2½s school 1954-79__	b1.00 to 2.60%		—
Atlanta—			
Wat Wks Rev (1954 ser)			
2½s Apr 1 1955-1974____	b1.00 to 2.40%		—
Augusta (City)—			
2¾s 1954-78 _____J-D	b1.00 to 2.60%		—
Water Works Revenue Anticipating ctfs 1952 ser 3s-2s-2.20s Aug 1 1955-72	b1.00 to 2.65%		—
Chatham Co 2s 1955-81___J-J	b1.00 to 2.60%		—
Coastal Highway District			
Savannah River Crossing			
3¾s Bdge Rev 1982__M-N	103	105	—

Bonds—	Yield Basis or Bid	Ask	To Net
Columbus (City) 2s '55-77_A-O	b1.00 to 2.55%		—
De Kalb Co 2s 1955-77____J-J	b1.10 to 2.65%		—
2½s School 1954-70___M-N	b1.00 to 2.40%		—
Fulton Co 1½s 1955-60____J-J	b1.00 to 1.60%		—
1½s 1961-76 _____J-J	b1.65 to 2.35%		—
School District—			
1½s 1955-63 _____F-A	b1.00 to 1.80%		—
Traffic Improvement—			
2s 1955-72 _____J-J	b1.00 to 2.30%		—
Muscogee County—			
School 2s 1955-70_____J-J	b1.00 to 2.30%		—
School 2¼s 1971-80_____J-J	b2.35 to 2.60%		—
Richmond (County)—			
Board of Ed 2¾s '55-79_J-J	b1.00 to 2.65%		—
Savannah 4½s ref 1959__F-A	b2.00	1.90%	—
2½s 1954-67 _____J-D	b1.00 to 2.35%		—
2s 1956-80 _____J-D	b1.10 to 2.70%		—
IDAHO			
Bannock County—			
2s Jan 1 1967-70_____	b2.25 to 2.50%		—
Twin Falls Co—			
1½s 1963-65_____J-J	b2.00 to 2.25%		—
ILLINOIS			
4s highway 1955-58_____M-N	b0.75 to 1.05%		—
Service Recognition ser A—			
1½s 1955-60 _____M-N	b0.75 to 1.15%		—
1¾s 1961-72_____M-N	b1.20 to 1.75%		—
2s series B 1955-60____M-N	b0.75 to 1.15%		—
Adams County—			
¾% to 1¾% 1954-63__A-O	b1.00 to 1.70%		—
Bloomington—			
Sewer rev 2½s 1958-70_M-N	b2.00 to 2.50%		—
Sewer rev 2¾s 1971-79____	b2.55 to 2.70%		—
Chicago (City)			
2½s 1968 opt 1955-68__J-J	b0.80 to 2.25%		—
2s 1955-70_____J-J	b0.80 to 2.25%		—
1½s 1955-66 _____J-J	b0.80 to 2.10%		—
Board of Education—			
Sch bldg 3s 1956-73__M-S	b1.20 to 2.40%		—
Bridge El St Ltg Sys & Refuse 2¾s 1959—			
Optional '55-69 _____	b1.00 to 2.30%		—
Hsg Auth 2⅜s June 1977__	b2.25	2.10%	—
Sewer & Superhighway—			
1½s 1955-66 _____J-J	b0.80 to 2.10%		—
Transit Authority—			
Revenue series of 1947:			
3¼s 1955_____J-J	101½	102½	—
3¼s 1956_____J-J	101	102	—
3¼s 1957_____J-J	101	102	—
3⅜s 1958-61_____J-J	96	101	—
3½s 1962-65_____J-J	90	91	—
3⅝s 1966-72_____J-J	87	89	—
3¾s 1978_____J-J	91	92	—
Revenue series of 1952—			
4½s July 1 1982_____	99	100	—
Voting Machine—			
1¾s 1968 opt '60-67_____	b1.80 to 2.20%		—
Water Works Revenue—			
2¾s ctfs 1962-64_____M-S	b1.80 to 2.00%		—
2¼s ctfs May 1 1961_____	—	—	1.75
1½s 1962-66_____J-D	b2.00 to 2.20%		—
Water Works System—			
2¾s ctfs Jun 1 1955-63_	b1.00 to 2.00%		—
2¾s ctfs Feb 15 1958-59__	b1.50 to 1.60%		—
2¾s ctfs May 1 1967-69__	b2.10 to 2.20%		—
2½s ctfs June 1 1964-66__	b1.90 to 2.05%		—
2¼s ctfs 1958-59_____J-D	b1.50 to 1.60%		—
2s ctfs April 1 1955-57___	b1.00 to 1.30%		—
2s ctfs May 1 1959-60__	b1.40 to 1.65%		—
1¾s ctfs 1961-63_____M-N	b1.70 to 2.00%		—
Chicago Park District—			
Ref bonds of 1944 1½s ser J Mar 1 1964 opt 1955-64__	b1.00 to 2.00%		—
Refunding bonds of 1945—			
1½s 1965 opt 1955-65_J-D	b1.00 to 2.00%		—
Judgment Funding—			
1¾s 1955-66 _____J-J	b1.10 to 2.20%		—
Imp 2¾s '68 opt '55-68_M-N	b1.00 to 2.20%		—
Chicago Sanitary District—			
2⅝s construction series 12 Jan 1 1968 opt '55-68_J-J	b1.00 to 2.20%		—
2½s construction series 1— July 1 1960 opt '55-60_J-J	b1.00 to 1.75%		—
2¼s 1960 opt '55-60_____J-J	b1.00 to 1.75%		—
2s ref 1962 opt '55-65___J-J	b1.00 to 2.00%		—
1¾s ref 1965 opt '55-65_J-J	b1.00 to 2.00%		—
1¼s construction series 7— Jan 1 1966 opt '55-65____	b1.00 to 2.10%		—
2s construction series 8— Jan 1 1966 opt '55 to '65_	b1.00 to 2.10%		—
2¼s construction series 10— Jan 1 '67 opt '55 to 68___	b1.00 to 2.20%		—
2¾s construction series 11— Jan 1 1968 opt '55 to '67_	b1.00 to 2.20%		—
2½s construction series 13— Jan 1 1969 opt '55 to '68_	b1.00 to 2.20%		—
2¼s construction series 14— Jan 1 1969 opt '55 to '68_	b1.00 to 2.20%		—
2½s construction series 16— Jan 1 1970 opt '55-69___	b1.00 to 2.25%		—
2⅛s construction series 18— Jan 1 1971 opt 1955-70__	b1.00 to 2.25%		—
2¼s construction series 19— Jan 1 1972 opt 1955-71___	b1.00 to 2.30%		—
Cook County—			
Superhighway bonds—			
2½s 1969 opt '54-69_____	b1.00 to 2.05%		—
2⅛s ser B 1970 opt '54-70	b1.00 to 2.10%		—
2¼s ser C 1972 opt '54-70	b1.00 to 2.10%		—
3s ser D 1973 opt '54-'72_	b1.00 to 2.15%		—
Decatur (Water rev)—			
2.10s Sept 1 1960-79_____	b2.20 to 2.75%		—
East St Louis (City of)—			
4s Bridge Rev s f 1978__J-J	99	101	—
Evanston—			
Water Rev 2¼s 1956-73_J-J	b1.10 to 2.30%		—
Water Rev 2½s 1974-79_J-J	b2.35 to 2.40%		—
Joliet Park Dist 2¼s '63_M-N	—	—	2.60
La Grange (Village of)—			
3s water rev 1954-68___M-S	b1.25 to 3.00%		—
Peoria School Dist No 150			
1¼s June 1 1955-60_____	b1.00 to 1.60%		—
1½s June 1 1961-67_____	b1.70 to 1.90%		—

Bonds—	Yield Basis or Bid	Ask	To Net
Rock Island (City of)			
Bridge rev 3s 1970_____F-A	97	99	—
Springfield (City of)—			
Ref rev 1.90s 1954-61___M-S	b1.20 to 1.80%		—
Elec rev 2½s 1956-74__M-S	b1.30 to 2.55%		—
INDIANA			
Indiana Toll Road Comm—			
3½s Jan 1 1959-80_____J-J	103¾	104⅛	—
3½s 1994 _____	105¼	105¾	—
East Chicago—			
2s sch dist 1955-69_____J-J	b1.30 to 2.25%		—
Elkhart 4½s ww 1955-75_A-O	b1.50 to 3.25%		—
2⅝s sewer rev 1976____A-O	b1.25 to 3.00%		—
Evansville School City—			
1¾s 1955-63_____J-J	b1.40 to 1.75%		—
Fort Wayne 4¾s 1954-57_A-O	b1.40 to 2.30%		—
Waterworks rev of 1951—			
2s 1955-59 _____J-J	b1.40 to 2.10%		—
2½s 1960-76 _____J-J	b2.30 to 3.25%		—
Indiana University—			
2¼s 1954-60 _____M-N	b1.50 to 2.70%		—
2½s 1961-69 _____M-N	b2.70 to 3.25%		—
Indianapolis Gas Util Rev—			
3½s 1955-67 _____J-D	b1.40 to 3.10%		—
2⅞s 1955-69 _____J-D	b1.40 to 3.15%		—
1⅞s sewer imp 1955-81__J-J	b1.40 to 2.50%		—
1¾s refund Jan 1 1955-61__	b1.50 to 1.75%		—
1⅝s sch bldg 1954-70__A-O	b1.40 to 2.10%		—
1½s 1955-62 _____J-J	b1.50 to 1.80%		—
IOWA			
Service Compensation—			
1⅛s Dec 2 1954-58_____J-D	b0.80 to 1.15%		—
Ames 1¾s April 1 1963_____	—	—	1.50
Council Bluffs—			
1⅞s 1967-71_____J-D	b1.65 to 2.00%		—
Des Moines 5s 1955-57____J-J	b0.85 to 1.10%		—
Lib Mem 2s 1958-71___J-D	b1.15 to 1.95%		—
Scott County—			
1¼s 1963-65 _____	b1.35 to 1.50%		—
Sioux City 2¼s 1955-56__J-J	b0.90 to 1.05%		—
Waterloo (School Building)—			
1¼s 1954-58 _____M-N	b0.85 to 1.10%		—
1½s 1959-62 _____M-N	b1.15 to 1.35%		—
1¾s 1963-69 _____M-N	b1.40 to 1.80%		—
KANSAS			
Kansas City—			
2¼s ref 1955-60_____A-O	b0.80 to 1.25%		—
Lawrence (City of)—			
Wat & Sew Sys Rev ser A—			
4s 1957-63 _____A-O	b1.20 to 1.65%		—
2s 1964-72 _____A-O	b1.80 to 2.35%		—
2¼s 1973-83 _____A-O	b2.40 to 2.60%		—
Topeka (City of)—			
1⅝s st & sewer '55-60__J-D	b0.75 to 1.20%		—
Wichita (City of)—			
2½s 1955-63 _____M-N	b0.75 to 1.60%		—
Board of Education—			
2s Feb 1 1955-57_____	b0.75 to 1.05%		—
1¾s Feb 1 1958-69_____	b1.15 to 2.10%		—
1⅝s var purp '54-58-M-N	b0.75 to 1.15%		—
KENTUCKY			
Bridge Revenue			
Project No. 18 3¼s 1983___	102	103½	—
Project No. 19 3½s 1984___	101	102	—
Turnpike Revenue			
3.40s (series 1954) 1994__J-J	101	101½	—
Campbell & Kenton Counties—			
Sant Dist No. 1 Sewer Rev 2¾s 1963-82 _____	b2.30 to 2.80%		—
Covington 2¼s 1955-86___J-J	b1.55 to 2.60%		—
Henderson (City of)—			
Elec Light & Pow Rev 2¼s-2½s-2⅞s-3s 1955-80__	b1.75 to 3.00%		—
Jefferson Co—			
School Bldg rev 2¾s 1970__	b3.20	3.10%	—
Louisville—			
4½s sewer 1969_____J-D	b2.45	2.35%	—
4¼s ref 1965_____J-D	b2.40	2.30%	—
4¼s Jan 1 1970_____J-J	b2.45	2.35%	—
1¾s June 1 1976-87_____	b2.25 to 2.45%		—
Issues dated April 1 1953—			
3s 1955-63 _____A-O	b0.85 to 1.50%		—
2½s 1964-78_____A-O	b1.60 to 2.30%		—
2.70s 1979-91_____A-O	b2.30 to 2.50%		—
Louisville & Jefferson Co Metropolitan Sewer Dist—			
Sewer Revenue (series 1949)			
1½s 1955-61 _____M-S	b1.50 to 2.00%		—
2s 1971-73 _____M-S	b2.50	2.40%	—
1¾s 1974 _____M-S	b2.50	2.40%	—
Owensboro (City of)—			
Elec Lt & Pow rev ('51 ser)			
2½s 1957-68_____M-S	b2.10 to 2.60%		—
2¾s 1969-77_____M-S	b2.70 to 3.00%		—
Paducah 4½s w w 1970___A-O	b3.25	3.15%	—
LOUISIANA			
State Highway—			
4s Jan 1 1957-61_____	b1.25 to 1.85%		—
3½s Jan 1 1957-61_____	b1.25 to 1.85%		—
3¾s ser Q 1955-60_____J-J	b1.00 to 1.70%		—
Refunding 3¼s 1957-60__F-A	b1.20 to 1.65%		—
Institutional imp ser B—			
1¼s 1955-67 _____M-N	b1.25 to 2.50%		—
State Highway—			
4s series S 1955-57_____J-J	b1.10 to 1.35%		—
3¾s series S 1958-60___J-J	b1.50 to 1.80%		—
Highway ser "A" & "H H"—			
2½s 1955-65 _____J-J	b1.20 to 2.20%		—
Highway ser "1-B"—			
2½s 1960-62 opt 1954_____	b1.80 to 2.05%		—
Highway series "E-E"—			
1½s 1957-61 _____J-J	b1.50 to 2.10%		—
Highway series "1-B"—			
1954-64 opt 1954_____M-N	b1.00 to 2.40%		—
State University—			
A & M 1947 series—			
2½s Jan 1 1955-62_____J-J	‡—	—	—
2¾s Jan 1 1963-67_____J-J	‡—	—	—
Veterans' Ref Bonus—			
2¾s 1955-60 _____J-J	b1.10 to 1.70%		—
2.20s 1961 _____J-J	—	—	1.85
2.10s 1962-63 _____J-J	b1.95 to 2.05%		—

‡Being called on July 1. a Called for redemption, see page 65. 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 Bid	Ask	To Net
Atchafalaya Levee District—			
5s Sept 1955-72 M-S	b1.00 to 2.75%		—
Caddo Parish—			
1s Feb 1 1958-66	b1.40 to 2.20%		—
East Baton Rouge Parish—			
Consol Sch Dist No. 1:			
2½s Feb 1 1966	—	—	2.00
4s May 1 1955	—	—	0.85
Recreation & Park Com—			
2¼s 1957-61 A-O	b0.95 to 1.35%		—
2½s 1962-68 A-O	b1.45 to 2.00%		—
Fifth District Levee—			
5s 1962-72 A-O	b2.25 to 2.80%		—
Lafourche Basin Levee—			
5s 1956-70 A-O	b1.20 to 2.75%		—
Monroe 2s 1955-64 M-N	b1.25 to 2.40%		—
2¼s 1965-72 M-N	b2.50 to 2.90%		—
New Orleans—			
4½s serial gold 1954-80	b0.85 to 2.50%		—
2¾s 1955-69 M-N	b1.10 to 2.50%		—
2⅛s 1970-89 M-N	b2.55 to 2.80%		—
Union Passenger Term Rev			
3s 1957-67 J-J	b1.00 to 2.00%		—
2¾s 1968-78 J-J	b2.05 to 2.25%		—
2½s 1979-87 J-J	b2.25 to 2.40%		—
2s 1998 J-J	—	—	2.40
1½s Pub Belt 1960-63 M-S	b1.50 to 1.80%		—
Orleans Levee District—			
Reparations refunding			
1¼s 1963-65 F-A	b1.80 to 2.00%		—
1s 1964	—	—	2.10
Orleans Parish—			
School bonds series B—			
4s 1955-62 M-N	b1.00 to 1.90%		—
2¾s 1963-73 M-N	b2.00 to 2.65%		—
3s 1974-92 M-N	b2.70 to 2.85%		—
Ouachita Parish—			
5s 1954-60 M-S	b1.10 to 2.50%		—
Pontchartrain District—			
5s July 1968 J-J	—	—	2.60
Red River A & B B Dist—			
5s 1965 series D F-A	—	—	2.25
Shreveport—			
5s Dec 1 1954-69 J-D	b0.90 to 2.30%		—
2s 1955-57 J-J	b0.90 to 1.25%		—
1¾s 1958-67 J-J	b1.35 to 2.30%		—
MAINE			
2s improvement 1954-56 A-O	bPar to 1.00%		—
1⅞s H'way & Bridge—			
1959-60 F-A	b1.20 to 1.25%		—
Gen Oblig H'way & Bdge—			
1½s 1955-60 A-O	b1.00 to 1.25%		—
1.90s 1961-67 A-O	b1.30 to 1.60%		—
Bangor-Brewer Bridge—			
1¾s 1975-2004 F-A	b1.80 to 2.20%		—
Fore River Bridge—			
1⅛s 1965-67 F-A	b1.50 to 1.55%		—
Maine-New Hampshire Interstate Bridge Authority—			
Bdge rev 2¼s ref 1969 F-A	101	102	—
Maine Turnpike Authority—			
2½s revenue 1976 F-A	94	96	—
4s rev ref & ext 1989 J-J	104¾	105¾	—
Old Town Water District—			
4s July 1955-58 J-J	b1.00 to 1.75%		—
Portland (City of)—			
1¾s July 1 1955-69	b1.00 to 1.75%		—
1.60s 1955-71 M-N	b1.10 to 1.80%		—
Portland Water District—			
2s ref w w Jan 1 1961	b1.65	1.60%	—
Refunding bonds—			
2¾% July 1 1965	b1.80	1.75%	—
MARYLAND			
Chesapeake Bay Bridge—			
2¾s 1960-64 A-O	b2.05 to 2.35%		—
3s 1965-67 A-O	b2.40 to 2.60%		—
3.20s 1972 A-O	104	—	—
Certificates of Indebtedness—			
2s 1956-68 M-S	b0.90 to 1.65%		—
1¾s certificates of indebtedness 1956-68 J-D	b0.90 to 1.65%		—
1½s 1955-56 F15-A	b0.75 to 0.90%		—
1¼s 1955-66 M-S	b0.90 to 1.65%		—
State Roads Commission			
Revenue series E—			
4s 1955-57 F-A	b0.85 to 1.20%		—
2¼s 1958-61 F-A	b1.30 to 1.60%		—
2½s 1962-66 F-A	b1.70 to 2.10%		—
2.60s 1967-68 F-A	b2.15 to 2.25%		—
Allegany County—			
1.90s 1955-74 J-J	b1.10 to 2.70%		—
Anne Arundel County—			
2s 1955-58 M-N	b1.10 to 1.40%		—
2¼s 1955-66 M-N	b1.10 to 2.40%		—
2.40s 1968-73 M-N	b2.40 to 2.55%		—
1¾s 1962 J-J	—	—	1.85
1¾s 1969 M-S	—	—	2.50
Baltimore 5s 1955-60 A-O	b1.01 to 1.65%		—
3½s 1954-69 M-N	bPar to 2.25%		—
3½s water 1970-81 M-N	b2.30 to 2.70%		—
4s 1956-58-61	b1.40 to 1.65%		—
3s Oct 1 1958-62	b1.45 to 1.70%		—
1¼s 1954-62 M-N	b1.00 to 1.65%		—
1½s 1954-72 M-N	bPar to 2.40%		—
1½s 1976 M-N	—	—	2.45
1½s 1979 J-D	—	—	2.50
1¾s 1954-77 M-N	bPar to 2.40%		—
Baltimore County—			
1.40s 1954-63 M-S	bPar to 2.00%		—
1¾s 1954-65 M-N	bPar to 2.20%		—
Metropolitan District—			
2¼s Sept 1 1961	—	—	1.95
1½s 1956-65 F-A	b1.40 to 2.20%		—
1.60s 1966-83 F-A	b2.40 to 3.00%		—
1¼s 1961-64 M-N	b2.00 to 2.15%		—
1½s 1965-76 M-N	b2.20 to 2.55%		—
Issues dated Jan 1 1950—			
2s Jan 1 1961-81	b2.00 to 2.80%		—
2¼s Jan 1 1982-87	b2.70 to 2.85%		—
Issue dated June 1 1951—			
2½s 1955-91 J-D	bPar to 2.70%		—
Pub Fac 2.30s 1955-81 J-D	bPar to 2.65%		—
Cumberland 2s 1955-63 M-N	b1.20 to 1.95%		—
Hagerstown 1½s 1967	—	—	1.95
Harford County (Public School Const) 2s 1955-57 J-J	bPar to 1.30%		—
1¾s 1958-60 J-J	b1.40 to 1.60%		—
2s 1961-73 J-J	b1.65 to 2.30%		—
Montgomery County—			
4½s 1955-68 M-N	b1.20 to 2.90%		—
2¾s 1954-58 M-S	bPar to 1.70%		—
3s 1959-68 M-S	b2.00 to 2.90%		—
Refunding of '45 series B			
1½s 1956-73 M-S	b1.55 to 3.10%		—
Gen Imp 2¼s 1960-62 M-N	b2.20 to 2.35%		—
Gen Imp 2½s 1963-72 M-N	b2.45 to 3.05%		—
Prince George's County—			
2½s pub school 1955-57 F-A	bPar to 2.70%		—
2½s pub sch 1955-64 M-S	b1.20 to 2.25%		—
1¾s 1960	—	—	2.10
1½s 1967	—	—	2.90
Washington Sub San Dist—			
2.70s Oct 1 1954-87	bPar to 3.20%		—
2.40s Aug 1 1954-87	bPar to 3.25%		—
2¼s 1954-86 J-D	bPar to 3.30%		—
MASSACHUSETTS			
Mass Authority Turnpike Rev (ser 1954) 3.30s May 1 '94	103¾	104¾	—
2¼s 1955-70 A-O	b0.80 to 1.80%		—
1.90s 1955-67 M-S	b1.15 to 2.00%		—
1.70s Airport 1957-65 A-O	b1.40 to 1.75%		—
1.70s 1955-70 M-S	b0.80 to 1.80%		—
1¾s 1955-79 J-J	b1.10 to 2.25%		—
1.60s 1954-68	b1.10 to 1.90%		—
Reg 1½s Jan 1 1955-72	b1.15 to 2.15%		—
1.30s 1954-70	b1.10 to 2.10%		—
Capital Outlay & Highways—			
1¼s Aug 1 1955-60	b1.15 to 1.75%		—
Reg 1s Dec 1 1970	—	—	2.25
Reg 1s 1954-65 M-S	b1.15 to 2.00%		—
Guaranteed Housing Auth—			
1¾s 1955-69 J-J	b1.15 to 2.10%		—
1¾s 1970-91 J-J	b2.15 to 2.75%		—
1⅞s 1955-91 A-O	b1.15 to 2.75%		—
2s Oct 1 1954-91	b1.15 to 2.75%		—
2⅛s 1955-92 A-O	b1.15 to 2.75%		—
2¼s 1955-92 J-J	b1.15 to 2.75%		—
2½s 1954-92 A-O	b1.15 to 2.75%		—
Highway imp 1½s '55-61 F-A	b1.10 to 1.70%		—
Metropolitan addtl wtr lean			
1.70s 1955-81 M-N	b1.10 to 2.25%		—
Metropolitan Dist Wat Main—			
1.70s 1955-81 M-N	b1.10 to 2.25%		—
Metropolitan Water Loan—			
2s reg 1955-68 J-J	b1.15 to 2.00%		—
1¼s 1954-66 M-S	b1.10 to 2.00%		—
1¾s 1955-69 J-J	b1.10 to 1.95%		—
1.70s 1955-77 A-O	b1.10 to 2.20%		—
Metropolitan Water District—			
2s 1954-82 M-S	b1.00 to 2.25%		—
Metropolitan Sewer Loan—			
1¼s 1954-66 M-S	b1.10 to 2.05%		—
1½s Bost Harb '54-68 J-D	b1.10 to 1.95%		—
1¾s Met Dist at '54-78 J-D	b1.10 to 2.15%		—
Attleboro 1.70 1961 J-J	b1.40 to 1.50%		—
Boston—			
4¼s 1960 A-O	—	—	1.60
3s May 1 1992	—	—	2.80
2¾s 1955-68 J-D	b0.80 to 2.15%		—
2¼s May 1 1992	—	—	2.90
2¼s pub ways & sewers			
1954-73 A-O	b0.75 to 2.30%		—
1¾s May 1 1955-77	b0.80 to 2.55%		—
1½s 1955-76 J-D	b0.80 to 2.60%		—
1¼s 1955-78 F-A	b0.80 to 2.85%		—
Metropolitan District—			
1¼s 1955-69 M-S	b0.80 to 2.20%		—
1½ 1954-58 A-O	b0.70 to 1.20%		—
1¾s 1955-69 F-A	b0.70 to 2.15%		—
1⅞s 1955-72 F-A	b0.70 to 2.25%		—
2s 1960-80 J-D	b1.60 to 2.35%		—
2¼s series B 1955-62 J-J	b0.70 to 1.55%		—
2¾s Oct 1 1954-62 A-O	b0.70 to 1.55%		—
Brockton 1½s 1954-70 M-N	b1.00 to 2.15%		—
Brookline 1¾s 1955-59 A-O	b0.90 to 1.25%		—
1½s 1954-79 J-D	b0.90 to 2.30%		—
Cambridge 2s 1955-58 A-O	b0.90 to 1.30%		—
Chicopee 1¾s 1955-59 M-N	b1.00 to 1.40%		—
2¾s 1955-68 M-N	b1.00 to 2.25%		—
Fall River (City of)—			
2s 1955-80 J-J	b1.00 to 2.50%		—
Gardner (City of)—			
2.20s 1955-71 J-J	b0.90 to 2.10%		—
Lexington (Town of)—			
1¾s 1955-78 J-D	b0.90 to 2.40%		—
Lynn 4s sewer 1955-56 M-N	b1.00 to 1.15%		—
2s 1955-69 M-S	b1.00 to 2.00%		—
Mystic River Bridge Authority 2⅞s 1980 M-S	101¾	103	—
Newton 2¼s 1954-69 A-O	b0.80 to 1.80%		—
1¾s 1955-68 F-A	b1.00 to 1.75%		—
Pittsfield 2½s 1954-55 J-D	b0.90 to 1.00%		—
1.90s Vets Hous 1954-68 M-S	b0.90 to 1.95%		—
1.80s water 1955-68 J-J	b0.90 to 1.95%		—
Somerville 2½s 1955-69 J-J	b1.00 to 2.10%		—
Hsg Auth 2¼s Apr 1973	b2.05	1.90%	—
Springfield 3¾s 1955-60 J-D	b0.80 to 1.30%		—
2s new disp 1955-88 M-N	b0.80 to 2.60%		—
1.60s 1955-81 M-N	b0.80 to 2.50%		—
1¾s St & Sew 1955-79 J-D	b0.80 to 2.40%		—
Weymouth 1½s 1955-70 M-N	b1.00 to 2.00%		—
Worcester (City)—			
1½s funding 1955-58 J-J	b0.80 to 1.10%		—
2½s Apr 1 1955-58	b0.80 to 1.10%		—
1¾s 1955-69 J-J	b0.80 to 1.80%		—
MICHIGAN			
Veteran Bonds—			
1½s Mar 15 1955-59	b1.20 to 1.50%		—
1½s Mar 15 1960-64	b1.50 to 1.65%		—
1½s Mar 15 1965 opt 1952	—	—	1.80
1¼s 1955-1964 M-S	b1.20 to 1.70%		—
Limited Access Highway—			
Revenue bonds series I			
2½s 1955-65 A-O	b1.40 to 2.00%		—
2s 1966-76 A-O	b2.05 to 2.40%		—
Limited Access Highway			
Dedicated Tax series 1952			
2s 1959-61 A-O	b1.70 to 1.90%		—
1¾s 1962-64 A-O	b1.90 to 1.95%		—
2s 1965-71 A-O	b2.05 to 2.20%		—
Grand Rapids Expressway—			
3s 1956-60 A-O	b0.90 to 1.30%		—
2s 1961-64 A-O	b1.40 to 1.65%		—
1¾s 1965-69 A-O	bPar to 1.95%		—
2s 1970-75 A-O	bPar to 2.20%		—
2¼s 1976-78 A-O	bPar to 2.30%		—
Dearborn 4½s sewer 1956 A-O	b1.45 less ½		—
Detroit 2¾s-3s-3¼s '58-63	b1.60 to 2.10%		—
Water 4s 1961	b1.85 less 1		—
Water 4¼s 1959	b1.80 less 1		—
Water 4½s Dec 15 1960	b1.85 less 1		—
Refunding ser G—non-call			
2½s 1957-59 A-O	b1.30 to 1.50%		—
2½s 1960-61 A-O	b1.90 to 1.95%		—
2¼s 1961-63 A-O	b1.95 to 2.10%		—
3s 1955-56 J-J	b1.30 to 1.50%		—
2¼s 1957-58 J-J	b1.60 to 1.80%		—
Hsg Auth 2⅜s June 1982	b2.45	2.30%	—
Public Sewer bonds			
3¼s Dec 15 1959	b1.80 less 1		—
2½s Dec 15 1960-61	b1.90 to 1.95%		—
2s Dec 15 1962-65	b2.05 to 2.20%		—
2¼s Dec 15 1966-76	b2.25 to 2.65%		—
1½s Dec 15 1977-78	b2.65 to 2.70%		—
Public Utility Street Ry—			
2s 1958-63 J-D	b1.65 to 2.10%		—
Lansing (City of)—			
Elec Plant 1½s '56-74 M-N	b1.30 to 2.10%		—
Mackinac Bridge Authority—			
4s Bdge rev ser A 1994 J-J	99½	100½	—
Midland (Water Revenue)—			
1¾s-2s-2¼s-3s 1954-75 M-S	b1.30 to 2.65%		—
1¾s school dist 1954 A-O	—	—	1.30
Muskegon (Water Revenue)—			
3½s-1¾s-2s 1955-80 J-J	b1.40 to 3.00%		—
Royal Oak (City of)—			
Ref 2¾s 1955-65 M-S	b1.50 to 2.90%		—
Ref 2¼s-3¾s 1966-69 opt '65	b3.25 less 2		—
Ref 2-3½-3¾s 1970-74 optional 1951	b3.25 less 2		—
Saginaw Water Revenue—			
1½s-1¾s-2s 1954-76 M-S	b1.30 to 2.65%		—
MINNESOTA			
Veterans Adj Compensation			
General Obligation—			
1¼s due 1955-56	b1.30	1.10%	—
1.40s due 1957	b1.40	1.20%	—
1½s due 1958	b1.50	1.30%	—
1¼s due 1959	b1.60	1.40%	—
Rural Credit Def Fund—			
110s ctf of ind 1955-63 J-J	b1.10 to 1.60%		—
2.10s 1955-1959 J-J	b0.80 to 1.15%		—
1.40s 1960-1962 J-J	b100½ to 100		—
1.60s 1963-1964 J-J	b100⅜ to 100		—
1.70s 1965-1967 J-J	bPar to 1.75%		—
Minneapolis 3s 1954-59 A-O	b1.00 to 1.50%		—
2.60s 1955-66 A-O	b1.00 to 1.90%		—
2½s 1954-67 M-S	b1.00 to 2.00%		—
2.30s 1955-60 J-J	b1.00 to 1.55%		—
2¼s 1954-58 M-N	b1.00 to 1.40%		—
2.20s 1955-59 A-O	b1.10 to 1.50%		—
2.10s various 1954-79 M-S	b1.00 to 2.40%		—
2s ref 1955-69 M-S	b1.00 to 2.10%		—
1.30s 1954-57 M-N	b1.00 to 1.30%		—
Spec S T imp 2s 55-61 M-N	b1.00 to 1.65%		—
1.90s 1955-1974 M-N	b0.80 to 2.15%		—
1¾s 1954-62 A-O	b1.00 to 1.65%		—
1.70s 1954-61 M-S	b1.00 to 1.60%		—
1.60s 1955-62 M-S	b1.00 to 1.65%		—
Minneapolis-St Paul—			
Metropolitan Airport Com—			
2½s 1955-59 M-N	b1.00 to 1.40%		—
2s 1960-69 M-N	b1.50 to 1.90%		—
2¼s 1970-78 M-N	b2.00 to 2.30%		—
Olmsted County—			
Independent S D No 8			
1% & 1¼% 1955-67 J-J	b1.00 to 2.30%		—
St Paul—			
5s Gen'l Impt 1955-62 J-J	b1.00 to 1.55%		—
4¼s 1955-59 J-J	b1.00 to 1.40%		—
4s 1955-61 A-O	b1.00 to 1.50%		—
2.60s 1954-57 J-D	b1.00 to 1.25%		—
2.40s Wat Wks 1954-78 M-N	b1.00 to 2.20%		—
2.30 Imp 1955-68 F-A	b1.00 to 1.90%		—
2.30s Imp 1970-78 F-A	b2.00 to 2.20%		—
2¼s 1957-1984 A-O	b1.00 to 2.50%		—
2.20s 1955-1969 J-J	b1.00 to 1.90%		—
2.20s 1970-1984 J-J	b1.95 to 2.40%		—

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 Bid	Ask	To Net
MISSISSIPPI			
Highway Bonds—			
3¼s 1954-59	104	106	—
3¼s Feb and Aug 1960	b2.10	1.90%	—
2¾s 1961-63	b2.10	1.90%	—
2½s 1961 and 1963 F-A	102	104	—
2⅜s 1964-70 F-A	100	102	—
2⅛s 1962-63 F-A	99	100½	—
2½s 1964-70 F-A	100	102	—
2s Feb 1 1960	97	99	—
1½s Aug 15 1955-59	94	96	—
Highway Refunding—			
1½s 1961-62 F-A	96	98	—
1¼s 1962-63 F-A	93	95	—
Seventeenth series—			
4s-2½s-2¼s-2s '55-'71 F-A	b1.60 to 2.60%		—
Highway Revenue (11th series)			
2½s 1964-65 F-A	101	103	—
2⅜s 1964-70	100	102	—
2¼s 1966-70 F-A	97	98½	—
Highway (14th series)—			
3.10s 1962-63 F-A	b2.20	2.00%	—
3s 1964-66 F-A	b2.30	2.10%	—
2.90s 1967 F-A	b2.30	2.10%	—
Highway (15th series)—			
2¾s 1961 F-A	b2.20	2.00%	—
3s 1962-69 F-A	b2.20	2.00%	—
3.10s 1969-71 F-A	b2.30	2.10%	—
Highway rev (18th series)—			
2.40s Aug 1 1971	—	—	2.35
2½s Feb and Aug 1 1972	—	—	2.40
2.60s Feb and Aug 1 1973	—	—	2.45
2.60s Feb and Aug 1 1974	—	—	2.50
State Highway Commission—			
Bay St Louis Bridge rev—			
3½s 1955-81 J-D	b2.50 to 3.50%		—
Greenville (City of)—			
Indus plant 2¼s '55-71 A-O	b2.50 to 3.10%		—
Pascagoula Bridge—			
Rev 3⅞s 1957-66 M-S	b3.45 to 3.65%		—
Rev 3¾s 1967-72 M-S	b1.60 to 3.00%		—
Rev 3⅞s 1973-83 M-S	b3.70 to 3.80%		—
MISSOURI			
3s road 1955-57 J-D	b0.80 to 1.00%		—
Columbia (Wat & Elec Rev)			
2¼s 1955-59 M-N	b0.90 to 1.40%		—
2s 1960-63 opt '58 M-N	b1.40 to opt		—
2¼s 1964-68 opt '58 M-N	b1.50 to opt		—
Jackson & Clay Co's			
Terminal 3⅜s 1982 M-S	101½	102½	—
Paseo Bridge Revenue			
4s 1954-59 M-S	b1.00 to 2.00%		—
3s 1960-63 M-S	b2.25 to 2.60%		—
Joplin (City) 1¼s 1954-64	b0.90 to 1.70%		—
Kansas City—			
3¾s various 1954-72	b0.80 to 2.00%		—
3½s 1957 F-A	—	—	1.00
3s 1955-75 M-S	b0.80 to 2.05%		—
2¾s 1955-63 J-J	b0.80 to 1.50%		—
2¾s 1967 J-J	—	—	1.75
2¾s 1970-73 J-J	b1.90 to 2.00%		—
2½s 1956-75 A-O	b0.90 to 2.00%		—
Airport rev 4¼s 1963-79 J-J	b3.30 to 4.20%		—
Water Works Improvement			
1½s 1955-67 M-S	b0.80 to 1.75%		—
Water Works Ref series B—			
2s 1955-61 J-J	b0.80 to 1.40%		—
1¼s series A 1957-61 F-A	b0.80 to 1.40%		—
St Louis—			
2s Feb 1 1958-59 F-A	b1.10 to 1.20%		—
1¼s Airport 1955 to 56 M-S	b0.80 to 0.90%		—
Pub Bldg & Impt—			
2s 1955-58 F-A	b0.80 to 1.10%		—
Springfield—			
Public Util Rev series A—			
2s-2¼s & 2½s '54-69 M-N	b0.90 to 2.10%		—
School Dist 1s 1955-58 J-J	b0.80 to 1.10%		—
MONTANA			
Montana (State of)—			
Rev 1s 1956 opt 1951 J-D	97	—	—
2s highway debs 1958 A-O	99	—	—
2s highway debs 1959 M-S	98	—	—
University of Montana—			
1.60s 1954-69 M-S	b1.50 to 3.25%		—
War Veterans' Compensation			
4s 1955-58 A-O	b1.60 to 2.20%		—
2½s 1959-64 A-O	b2.25 to 2.55%		—
2¾s 1965-72 A-O	b2.60 to 2.90%		—
3s April 1 1982	98½	—	—
Butte (City) 4s 1955-57 J-J	b1.50 to 2.50%		—
4¼s 1955-68 J-J	b1.50 to 2.50%		—
Great Falls (City)—			
1¾s 1962 optional 1951 J-J	98	—	—
Lewis & Clark School Dist No. 1			
1¾s 1957 optional 1950 J-J	99	—	—
Missoula County—			
1¾s 1961 optional 1946 J-J	99	—	—
NEBRASKA			
Central Neb Public Power and Irrigation Dist Elec Rev—			
2s 1955-57 M-S	b2.10 to 2.25%		—
2¼s 1958-63 M-S	b2.30 to 2.75%		—
2⅜s 1964-72 M-S	b2.80 to 3.25%		—
2¼s 1973-77 M-S	b3.25 to 3.50%		—
Consumer Pub Power Dist—			
Consol Eastern System and Western System bonds—			
2¼s 1955-61 J-J	b1.30 to 1.90%		—
2s 1962-69 J-J	b2.00 to 2.40%		—
1¾s 1970-71 J-J	b2.50 to 2.60%		—
2¼s Jan 1972 J-J	—	—	3.00
1st issue of 1951—			
1½s 1955-67 J-J	b1.20 to 2.50%		—
1¾s 1968-81 J-J	b2.55 to 3.50%		—
First Issue of 1948—			
3s 1955-56 J-J	b1.20 to 1.30%		—
2⅜s 1957-71 J-J	b1.70 to 2.80%		—
Consumer Pub Power Dist (Continued)—			
First issue of 1949—			
2¼s 1955-71 J-J	b1.55 to 2.70%		—
Western System Revenue—			
First issue of 1947			
2s 1955-59 J-J	b1.10 to 1.50%		—
2¼s 1960-63 J-J	b2.05 to 2.20%		—
2¼s 1964-71 J-J	b2.25 to 2.80%		—
Western System Revenue			
Issue of 1950—			
1¾s 1955-80 J-J	b1.10 to 3.00%		—
Lincoln (City) 1¼s 1955-62 J-J	b1.10 to 1.50%		—
S D 4½s 1955-62 J-D	b1.10 to 1.50%		—
3s 1955-56 J-J	b1.10 to 1.20%		—
2s 1957-59 opt '56 J-J	b1.40 to 1.50%		—
1¾s 1960-71 opt '56 J-J	b1.90 to 2.50%		—
North Platte School Dist—			
4½s 1955-59 J-J	b1.20 to 1.60%		—
Loup River Pub Pow Dist—			
Elec rev ref & imp ser C			
3¼s 1954-56	b2.10 to 2.50%		—
3⅛s 1957-59	b2.60 to 3.00%		—
3¼s 1960-89	b3.00 to 4.10%		—
Omaha (City of)—			
Pub Pow Dist (Elec Rev)			
Issued in 1949—			
1¾s 1955-63 F-A	b1.10 to 1.75%		—
2s 1964-69 F-A	b1.80 to 2.30%		—
2¼s 1970-79 F-A	b2.40 to 2.80%		—
Pub Pow Dist (Elec Rev)			
Issued in 1950—			
1¾s 1956-58 F-A	b1.10 to 1.50%		—
1½s 1959-62 F-A	b1.60 to 1.70%		—
1¾s 1963-72 F-A	b1.70 to 2.50%		—
2s 1973-80 F-A	b2.50 to 2.90%		—
NEW HAMPSHIRE			
1⅞s 1955-1980 A-O	b0.70 to 2.25%		—
Highway—			
1⅜s Dec 1 1962 opt '54	b1.60 to 1.70%		—
1⅜s Dec 1 1962 opt '58	b1.60 to 1.70%		—
1.60s '55-'76 M-N	b0.80 to 1.90%		—
1.70s 1955-68 M-S	b1.00 to 2.00%		—
Concord 2¼s 1954-56 M-N	b0.60 to 1.25%		—
4¼s U S D 1955-65 J-D	b0.60 to 1.90%		—
Manchester—			
3½s bridge 1955-56 F-A	b0.60 to 1.00%		—
1½s Aug 1 1955-68	b0.60 to 1.90%		—
Nashua 3s H S 1955-56 J-J	b0.60 to 1.00%		—
NEW JERSEY			
Highway Auth (Garden State Parkway)			
State-Guar Parkway ser A—			
3s 1960-85 J-J	b1.40 to 2.50%		—
2¾s 1986-88 J-J	105	106	—
State-Guar Parkway ser B			
3s 1960-68 J-J	b1.40 to 1.80%		—
2¾s 1969-71 J-J	b1.85 to 2.00%		—
2½s 1972-77 J-J	b2.05 to 2.20%		—
2¾s 1978-83 J-J	b2.25 to 2.40%		—
2⅞s 1984-88 J-J	105½	106½	—
Turnpike Authority—			
Rev 3.20s ('51 issue) '86 J-J	104	104¾	—
Revenue 3¼s Jan 1 1985	107¼	108¼	—
3⅜s 2nd series 1988 J-J	105	106	—
3s 2nd ser B 1988 J-J	102	103	—
Highway Extension—			
4½s ser B of '30 July 55-67	b0.70 to 1.75%		—
3¼s ser C of '30 Nov '54-69	b0.50 to 1.80%		—
Institutional Construction—			
3½s ser A July 1955-66	b0.70 to 1.60%		—
4½s ser B July 1955-67	b0.70 to 1.75%		—
4s ser C April 1955-69	b0.70 to 1.80%		—
2¾s ser D May 1955-70	b0.70 to 1.95%		—
1.20s Nov 1 1954-65	b0.50 to 1.55%		—
Highway Improvement—			
1¾s series E Jan 1955-62	b0.70 to 1.35%		—
2⅛s series F July 1955-83	b0.70 to 2.30%		—
Emergency Housing—			
Series A of 1946			
1¾s Jan 1955-62 J-J	b0.70 to 1.35%		—
Series B of 1947			
1.10s July 1955-57 J-J	b0.70 to 0.90%		—
Series C of 1948			
1.70s Jan '55-62 opt 58 J-J	b0.70 to 1.35%		—
Series D of 1948—			
1.35s 1955-60 J-J	b0.70 to 1.20%		—
State Institution Constr—			
1.90s 1955-68 M-N	b0.70 to 1.75%		—
State Teachers' College—			
3s 1955-56 F-A	b0.70 to 0.85%		—
1½s 1957-63 F-A	b0.90 to 1.40%		—
1¾s 1964-65 F-A	b1.50 to 1.60%		—
1¾s 1966-68 opt 1965 F-A	b1.65 to 1.75%		—
Atlantic City—			
Ref bonds of 1944			
3s 1955-59	99½	101	—
3¼s 1960-67	99	101	—
3s Dec 1 '67 opt '48 to '54	99	101	—
Bayonne—			
4¼s school 1955-68 F-A	b1.25 to 3.10%		—
3¾s 1954-59 J-D	b1.25 to 2.25%		—
Sewage Disp Sys (ser B)			
3½s 1955-93 M-N	b1.25 to 3.30%		—
Belleville 3s ref 1954-60 M-N	b0.75 to 1.50%		—
Bergen County—			
5¼s Dec 15 1954-60 J-D	b0.75 to 1.35%		—
Sewer Authority—			
2¼s 1954-61 J-D	b0.85 to 1.80%		—
2½s 1961-65 J-D	b1.80 to 2.20%		—
2¾s 1966-76 J-D	b2.25 to 2.75%		—
2.70s 1977-89 J-D	b2.85 to 2.90%		—
Bloomfield 4¼s 1954-60 J-D	b0.70 to 1.35%		—
4¼s 1955-68 J-D	b0.70 to 2.00%		—
Camden—			
5½s 1955-61 F-A	b1.00 to 2.15%		—
4½s water 1955-69 M-N	b0.75 to 2.25%		—
4¼s 1955-60 J-J	b1.00 to 2.15%		—
4s 1954-70	b1.00 to 2.65%		—
Ref 3.40s 1967-70 J-D	b2.40 to 2.65%		—
Camden (City of) 2.38s '54-86	b0.85 to 2.80%		—
Camden County—			
4¼s 1955-70 J-J	b0.75 to 2.25%		—
4s 1955-68	b0.75 to 2.20%		—
Camden (Housing Auth)—			
2⅜s June 1989	b2.55	2.40%	—
Clifton 3s 1955-75 F-A	b0.75 to 2.60%		—
2¼s 1954-78 M-N	b0.75 to 2.60%		—
East Orange—			
4½s 1955-69 J-D	b0.70 to 2.10%		—
5s sewer 1955-60 J-J	b0.70 to 1.35%		—
3s school 1954-74 A-O	b0.70 to 2.20%		—
Elizabeth—			
2¾s 1955-78 M-S	b0.75 to 2.50%		—
4½s 1954-57 A-O	b0.75 to 1.00%		—
6s 1955-72 J-J	b0.75 to 2.50%		—
Essex County—			
2¼s 1955-60 M-S	b0.65 to 1.30%		—
1.70s 1954-87 A-O	b0.65 to 2.60%		—
1.40s 1954-90 M-N	b0.65 to 2.65%		—
Glen Ridge—			
4¼s Mun Bldg 1955-70 F-A	b0.65 to 2.10%		—
1¾s sch dist 1954-85 M-S	b0.65 to 2.60%		—
Gloucester City—			
5¼s water 1955-63 M-S	b1.15 to 2.80%		—
Hackensack 6s 1955-56 F-A	b0.75 to 0.90%		—
3s 1954-66 M-S	b0.75 to 2.00%		—
Hamilton (Township)—			
3½s sewer 1955-78 J-D	b0.75 to 2.65%		—
Hudson County—			
4½s 1955-78 M-N	b0.75 to 2.60%		—
2¾s April 1 1955-59	b0.75 to 1.40%		—
2.65s 1955-70 M-N	b0.75 to 2.30%		—
Irvington 5s school 1963 J-D	b1.90 to 2.00%		—
4¾s 1954-59 J-D	b0.80 to 1.65%		—
Jersey City—			
5s 1954-69 A-O	b1.00 to 3.10%		—
4¾s school 1954-58 J-D	b1.00 to 2.20%		—
4½s water 1961 A-O	116	117	—
4¼s 1955-67 J-D	b1.00 to 3.40%		—
4s 1955-64 M-N	b1.00 to 2.90%		—
3¼s 1955-56 J-D	b1.00 to 2.00%		—
2.30s 1954-62 M-N	b1.00 to 2.70%		—
Emergency Housing—			
1.90s 1955-57 M-N	b1.10 to 2.15%		—
2s 1954-59 J-D	b1.00 to 2.40%		—
Hospital 2.60s 1954-76 M-N	b1.00 to 3.25%		—
Water 2.60s 1954-76 M-N	b1.00 to 2.70%		—
Water Series D—			
2s 1954-77 M-N	b1.00 to 2.75%		—
Public Improvement—			
2s 1954-57 J-D	b1.00 to 2.20%		—
Keansburg 5½s 1955-59 M-N	b1.25 to 2.60%		—
Kearney—			
4½s water 1954-70 J-D 15	b1.00 to 2.60%		—
5½s 1954-70 J-D	b1.00 to 2.60%		—
Linden 2¼s 1954-56 J-D	b1.00 to 1.50%		—
2.45s 1955-85 M-N	b1.10 to 2.90%		—
1.60s 1954-69 M-N	b1.00 to 2.50%		—
Lyndhurst ref 3s 1955-58 J-J	b1.20 to 2.20%		—
Maplewood (Township)—			
4s 1955-67 J-D	b1.00 to 2.25%		—
Middlesex (Borough)—			
3¾s 1955-67 J-J	b1.50 to 3.15%		—
Middlesex (County)—			
1.10s impvt 1955-59 J-D	b1.00 to 1.50%		—
Montclair 2½s 1955-70 M-N	b1.10 to 2.50%		—
1.68s 1955-58 J-D	b1.00 to 1.60%		—
Morristown—			
4s 1955-69 M-N	b1.10 to 2.50%		—
1¾s 1954-57 M-N	b1.00 to 1.50%		—
Newark 6s 1955-72 M-S	b1.25 to 3.00%		—
5½s Oct 15 '54 to '59 A-O	b1.10 to 2.40%		—
5s 1955-58 J-J	b1.00 to 2.10%		—
4½s 1955-83 F-A	b1.00 to 3.20%		—
4s 1955-70 J-D	b1.10 to 2.90%		—
3¼s 1955-56 M-N	b1.25 to 1.90%		—
2¾s Jan 15 1955-76 J-J	b1.25 to 3.10%		—
2¼s 1955-68 J-J	b1.00 to 2.75%		—
2.20s 1954-67 J-D	b1.00 to 2.95%		—
1.60s Aug 15 1955-70	b1.00 to 2.90%		—
New Brunswick—			
4¾s 1955-57 F-A	b1.00 to 1.65%		—
4½s sch & wat '55-'69 J-D	b1.00 to 2.60%		—
4½s 1954-67 J-D	b1.00 to 2.50%		—
North Bergen—			
Refunding of 1945—			
2¾s 1961 opt 1955 J-D	92	95	—
2¾s 1963 opt 1953 J-D	92	95	—
2¼s 1964 opt 1952 J-D	82	85	—
2¼s 1967 opt 1946 J-D	82	85	—
Nutley (School District)—			
4½s 1955-67 F-A	b1.00 to 2.25%		—
Ocean City—			
4¾s impvt May 15 1955-56	b1.25 to 2.00%		—
Orange—			
4½s sewer 1954-60 A-O	b1.00 to 2.00%		—
Passaic—			
4¼s water 1955-70 J-J	b1.00 to 2.40%		—
Passaic County—			
4½s 1954-68 J-D	b0.95 to 2.10%		—
1¼s 1955-62 F-A	b0.95 to 1.50%		—
Paterson—			
5½s 1954-59 M-N	b1.00 to 1.75%		—
4½s 1954-67 A-O	b1.00 to 2.35%		—
1.20s 1955-68 F-A	b1.00 to 2.45%		—
Perth Amboy—			
4¾s water 1955-64 M-S	b1.00 to 2.35%		—
5s Feb 1955-77 F-A	b1.10 to 3.05%		—
Plainfield 4s school 1959 M-N	—	—	1.60
4½s 1955-62 various J-J	b0.95 to 1.60%		—
1½s 1955-70 F-A	b0.95 to 2.20%		—
Ridgewood 5½s 1955-62 M-N	b0.95 to 1.70%		—
4¼s 1955-68 M-N	b1.00 to 2.05%		—
Somerville 1.10s 1955-65 J-J	b1.00 to 2.05%		—
South Jersey Fort District—			
Marine Terminal—			
4½s 1954-72 A-O	b1.10 to 3.00%		—
South Orange—			
6s 1955-62 M-S	b1.00 to 2.20%		—
4¼s 1954-69 J-D	b1.00 to 2.15%		—
4½s 1955-67 J-D	b1.00 to 2.10%		—
Summit—			
4¼s imp & sch 1954-60 J-D	b1.00 to 1.50%		—
1.70s school 1955-69 A-O	b1.00 to 2.00%		—
Tenafly 4¾s 1955-63 F-A	b1.00 to 2.40%		—
1.20s 1955-74 F-A	b1.00 to 2.40%		—

‡Bids to option dates. 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 Bid	Ask	To Net
Trenton—			
4¼s 1955-60 F-A	b1.00 to 1.40%		—
4¼s 1955-60 F-A	b1.00 to 1.40%		—
3s gen imp 1954-66 M-N	b1.00 to 2.10%		—
3s 1955-70 A-O	b1.00 to 2.25%		—
2¾s gen fd & ref '55-68 F-A	b1.00 to 2.15%		—
2¾s ref 1954-66 A-O	b1.00 to 2.10%		—
2½s Em House 1954-71 M-N	b1.00 to 2.40%		—
1⅞s 1954-74 J-D	b1.00 to 2.40%		—
Union City 4½s 1955-60 J-D	b1.00 to 2.10%		—
Union County—			
2.80s June 1 1955-65	b1.00 to 1.75%		—
Union Township School Dist—			
4½s 1955-68 J-J	b1.00 to 2.60%		—
2.40s Sch Dist 1955-67 J-D	b1.00 to 2.40%		—
Ventnor City 4s 1954-58 J-D	b1.15 to 2.25%		—
Weehawken 3½s 1955-79 J-J	b1.00 to 2.80%		—
Westfield—			
5s June 15 1955-60 J-D	b1.00 to 1.75%		—
4¼s 1955-66 A-O	b1.00 to 2.20%		—
West New York—			
4½s Oct 1 1954-68 A-O	b1.10 to 2.80%		—
5s school 1955-61 M-N	b1.00 to 2.50%		—
2.10s ref 1958-60 J-D	b2.30 to 2.40%		—
West Orange 3¾s 1955-59 A-O	b1.00 to 1.80%		—
NEW MEXICO			
2¾s hwy debs 1954 A-O	—	—	1.25
Highway Debentures—			
2⅜s Aug 1 1955 to March 1 1957	b1.10 to 1.35%		—
2½s June 1 1955 to April 1 1955	b1.10 to 1.25%		—
Albuquerque—			
2¼s pub imp 1955-62 J-J	b1.60 to 2.35%		—
2¼s 1955-70 J-D	b1.50 to 3.00%		—
Middle Rio Grande Conser Refunding of 1946—			
2.70s Aug 1 1955-77	b2.25 to 3.50%		—
2.60s Aug 1 1978	85	90	—
NEW YORK			
State Canal Improvement—			
3s Jan 1 1956 J-J	b0.85	0.70%	—
3s July 1 1958 J-J	b0.90	0.75%	—
3s Jan 1 1959 J-J	b0.90	0.75%	—
4s July 1 1960 J-J	b1.25	1.10%	—
4s Jan 1 1961 J-J	b1.35	1.20%	—
4s July 1 1961 J-J	b1.35	1.20%	—
4s Jan 1 1962 J-J	b1.40	1.20%	—
4½s Jan 1 1964 J-J	b1.55	1.40%	—
4¼s Jan 1 1965 J-J	b1.65	1.50%	—
4s Jan 1 1966 J-J	b1.75	1.60%	—
4s Jan 1 1967 J-J	b1.75	1.60%	—
Barge Canal 5s 1971 J-J	b2.00	1.90%	—
Grade Crossing Elimination—			
1.30s 1961 opt '60 J-D	b1.40	1.30%	—
1.50s 1969-71 opt '68 J-D	b2.10	1.85%	—
Highway Improvement—			
4s Mar 1 1958 M-S	b1.15	1.00%	—
4s Sept 1 1958 M-S	b1.15	1.00%	—
4s Mar 1 1960 M-S	b1.25	1.10%	—
4s Mar 1 1961 M-S	b1.35	1.20%	—
4s Mar 1 1962 M-S	b1.40	1.25%	—
4½s Sept 1 1963 M-S	b1.50	1.35%	—
4¼s Mar 1 1965 M-S	b1.65	1.45%	—
4s Sept 1 1965 M-S	b1.65	1.45%	—
4s Mar 1 1967 M-S	b1.75	1.60%	—
Southern State Pkwy Rev—			
Jones Beach State Pkwy Auth 2⅞s Nov 1, 1988	101½	102½	—
Thruway Authority—			
2½s June 1 1971	b2.00	1.90%	—
2½s June 1 1973	b2.10	2.00%	—
2½s June 1 1975	b2.25	2.15%	—
2.60s June 1 1977-78	b2.30	2.20%	—
2.70s June 1 1980-81	b2.40	2.30%	—
2¾s June 1 1982-84	b2.45	2.35%	—
Thruway Authority (2nd issue)			
2½s Oct 1 1971	b2.00	1.90%	—
2½s Oct 1 1975	b2.25	2.15%	—
2.60s 1976 A-O	b2.30	2.20%	—
2.70s 1977-1978 A-O	b2.30	2.20%	—
2¾s 1979-1980 A-O	b2.40	2.30%	—
2¾s 1981-84 A-O	b2.45	2.35%	—
General Revenue series A—			
2½s 1964-1971 J-J	b1.75 to 2.20%		—
2¾s 1972-1979 J-J	b2.35 to 2.50%		—
3.10s July 1 1994 J-J	106	106¼	—
Various purposes—			
4s Apr 15 1955 A-O	b0.90	0.75%	—
3½s Mar 1 1981 M-S	b2.40	2.25%	—
3¼s Mar 15 1981 M-S	b2.40	2.25%	—
3s Mar 25 1987 M-S	b2.55	2.40%	—
1¾s Apr 1979 A-O	b2.25	2.10%	—
1.60s June 18 1984	b2.50	2.35%	—
1½s Aug 1957 F-A	b0.95	0.80%	—
1½s Aug 1961 F-A	b1.30	1.15%	—
1½s Aug 1 1965 F-A	b1.55	1.35%	—
1½s Dec 4 1980 J-D	b2.35	2.20%	—
1½s Dec 3 1981 J-D	b2.35	2.20%	—
War Bonds—			
1¾s Jan 1955 J-J	b0.75	0.65%	—
1¾s Jan 1956 J-J	b0.85	0.75%	—
1¾s Jan 1957 J-J	b0.90	0.80%	—
1¾s Jan 1958 opt July 1 1956 J-J	b0.95	0.85%	—
Albany County—			
4¼s 1960 M-S	—	—	1.40
1.90s 1954-68 J-D	b1.00 to 2.10%		—
1.40s 1954-60 J-D	b1.00 to 1.45%		—
Albany (City of)—			
4½s 1954-69 M-N	b1.00 to 2.20%		—
4½s 1955-70 J-D	b1.00 to 2.20%		—
4s munic & sch 1955-63 J-J	b1.00 to 1.70%		—
3½s 1955-71 J-D	b1.00 to 2.20%		—
2¼s 1955-73 M-S	b1.00 to 2.25%		—
1.90s 1955-78 J-D	b1.00 to 2.60%		—
1.80s 1955-62 J-D	b1.00 to 1.60%		—
1.70s 1954-79 J-D	b1.00 to 2.65%		—
Albany Port District—			
4s 1954-72 M-N	b1.00 to 2.40%		—
Binghamton 4½s 1954-71 A-O	b1.00 to 1.90%		—
2s Mar 1 1955-56	b1.00 to 1.05%		—
Buffalo—			
4½s 1954-67 A-O	b1.00 to 1.75%		—
4s June 15 1960 J-D	—	—	1.30
4s 1955-58 J-J	b1.00 to 1.15%		—
2.40s Nov 15 1954-55 M-N	—	—	1.00
3.10s Oct 15 1954-55 A-O	—	—	1.00
2½s Oct 15 1954-56 A-O	b1.00 to 1.05%		—
2s 1955-60 F-A	b1.00 to 1.30%		—
1.70s 1955-81 J-D	b1.00 to 2.40%		—
1.20s 1955-61 J-D	b1.00 to 1.35%		—
Sewer Authority—			
4s 1955-64 J-J	b1.00 to 1.85%		—
3½s 1954-64 J-D	b1.00 to 1.85%		—
3¼s ser F 1954-64 M-N	b1.00 to 1.80%		—
2.10s ser I 1954-67 M-N	b1.00 to 1.90%		—
1⅞s ser J 1965-66 M-S	—	—	1.80
Buffalo & Fort Erie—			
Public Bridge Authority 1.10% ref rev 1962 J-J	96½	—	—
Columbia County—			
4½s 1955-59 A-O	b1.00 to 1.30%		—
Corning 5½s 1960 M-S	—	—	1.30
Cortland (City)—			
1.60s 1955-64 J-D	b1.00 to 1.90%		—
Erie County—			
4½s 1955-59 J-D	b1.00 to 1.25%		—
1.90s Feb 16 1955-60 F-A	b1.00 to 1.35%		—
Freeport—			
4.20s sewer 1955-60 M-N	b1.05 to 2.00%		—
2.20s sewer 1957-66 A-O	b1.60 to 2.40%		—
Greenburgh Un Sch Dist No 9			
4.40s 1955-65 J-D	b1.00 to 2.15%		—
Harrison 4½s 1955-80 F-A	b1.00 to 2.90%		—
Hempstead (T) 4½s '55-59 A-O	b1.00 to 1.70%		—
Hempstead 4½s 1954-65 M-S	b1.00 to 2.40%		—
2.30s 1955-67 J-J	b1.00 to 2.40%		—
Hempstead—			
Union Free School District No 4 1955-74 J-J	b1.25 to 2.75%		—
No. 16 2.20s 1955-72 J-J	b1.25 to 2.90%		—
Long Beach—			
Gen and water refunding— 2.70s Feb 1 1955-59	b1.65 to 2.70%		—
Mamaroneck 4¼s 1955-64 J-J	b1.00 to 2.20%		—
3.90s 1955-68 J-J	b1.00 to 2.45%		—
Mineola (V) 4.40s 1955-68 J-J	b1.00 to 2.50%		—
Monroe Co—			
3.00s co bldg 1955-59 F-A	b1.00 to 1.50%		—
Mount Vernon—			
4¼s school 1962-73 M-N	b1.75 to 2.45%		—
2½s 1954-56 M-S	b1.00 to 1.20%		—
Nassau County			
3¾s 1955-61 J-J	b1.00 to 1.80%		—
2s July 1955-64 J-J	b1.00 to 2.00%		—
2¾s 1954-56	b1.00 to 1.40%		—
2.40s 1954-64 M-N	b1.00 to 2.05%		—
2½s 1955-57 F-A	b1.00 to 1.50%		—
2½s Revenue 1975 M-S	98	100	—
2½s 1954-82 A-O	b1.00 to 2.70%		—
2.20s 1954-59 M-S	b1.00 to 1.65%		—
2.10s imp 1955-79 F-A	b1.00 to 2.75%		—
2s 1954-80 M-S	b1.00 to 2.80%		—
1.90s Feb 19 1955-60	b1.00 to 1.75%		—
1.60s 1954-69 M-S	b1.00 to 2.55%		—
Newburgh—			
4s wat impt 1955-63 J-J	b1.00 to 1.75%		—
New Rochelle—			
4½s 1955-1965 M-N	b1.00 to 2.10%		—
4¼s 1955-63 M-N	b1.00 to 1.90%		—
1.80s 1955-66 M-S	b1.00 to 2.20%		—
New York City—			
Housing Authority—			
4½s 1954-58 M-N	b2.10 to 3.00%		—
3s 1959-67 M-N	b3.10 to 3.40%		—
3¼s 1968-83 M-N	b3.45 to 3.55%		—
3s 1984-88 M-N	—	—	3.60
Issues dated June 1 1949—			
5s 1955-57 J-D	b2.10 to 2.90%		—
4½s 1958 J-D	—	—	3.00
4s 1959 J-D	—	—	3.10
3½s 1960 J-D	—	—	3.20
3¼s 1961-64 J-D	b3.25 to 3.40%		—
2¾s 1965-72 J-D	b3.40 to 3.55%		—
3s 1973-90 J-D	b3.55 to 3.60%		—
2¾s 1991-99 J-D	—	—	3.60
Issues dated Sep 1 1949			
5s Sept 1 1954-56	b2.10 to 2.80%		—
2¼s Sept 1 1957-70	b2.90 to 3.60%		—
2½s Sept 1 1971-76	—	—	3.65
2.90s Sept 1 1977-89	—	—	3.60
2.80s Sept 1 1990-99	—	—	3.60
Housing Authority—			
Issues dated Feb. 1 1950			
1½s Feb 1 1955-58	b2.25 to 3.10%		—
1¾s Feb 1 1959-61	b3.10 to 3.25%		—
2s Feb 1 1962-64	b3.25 to 3.50%		—
2¼s Feb 1 1965-71	b3.35 to 3.65%		—
2½s Feb 1 1972-80	b3.55 to 3.70%		—
2¾s Feb 1 1981-92	—	—	3.60
2.70s Feb 1 1993-98	—	—	3.65
New York City (Continued)			
Housing Authority (Cont)—			
Issues dated May 1, 1950			
5s May 1 1955-57	b2.10 to 2.90%		—
2s May 1 1958-64	b3.20 to 3.50%		—
2¼s May 1 1965-77	b3.50 to 3.70%		—
2½s May 1 1978-95	—	—	3.70
2.60s May 1 1996-2000	—	—	3.65
Housing Authority Issues dated Sept 1 1950—			
5s 1955-58 M-S	b2.10 to 3.00%		—
1½s 1959-63 M-S	b2.35 to 3.35%		—
2s 1964-76 M-S	b3.25 to 3.70%		—
2¼s 1977-2000 M-S	—	—	370
Refunding Bonds 1943			
1st and 2nd issues ser A			
2¼s 1955-58 M-S	b2.10 to 2.40%		—
2.20s 1959-66 M-S	b2.50 to 3.10%		—
2.10s 1967-72 M-S	b3.20 to 3.35%		—
2s 1973-81 M-S	b3.35 to 3.50%		—
Refunding (3rd issue) ser A			
1.60s 1954-60	b2.10 to 2.55%		—
1½s 1961-72	b2.60 to 3.25%		—
1.60s 1973-91	b3.35 to 3.60%		—
Pomonok Houses—			
(Project No. NYC-22)—			
2s 1955-56 M-S	b2.10 to 2.80%		—
5s 1957-61 M-S	b2.90 to 3.40%		—
1½s 1962-66 M-S	b3.20 to 3.40%		—
1¾s 1967-78 M-S	b3.40 to 3.70%		—
2s 1979-2001 M-S	—	—	3.70
New York City (various)—			
4½s June 1965 J-D	120	122	—
4½s 1963 M-S	119	120½	—
4½s May 1957 M-N	108½	109	—
4½s Nov 1957 M-N	110⅛	110⅝	—
4½s Dec 1 1979 J-D	129¾	131¾	—
4½s corp stock 1967 J-J	121¼	123¼	—
4½s corp stock 1971 J-D 15	122¾	124¾	—
4¼s 1960 M-S	114⅝	115⅝	—
4¼s Mar 1 1962 M-S	116⅜	117⅝	—
4¼s Mar 1 1964 M-S	117	118½	—
4¼s April 1 1966 A-O	117⅞	119⅞	—
4¼s April 15 1972 A-O 15	119¾	121¾	—
4¼s Rap tr & wat '74 J-D	120¾	122¾	—
4¼s Feb 15 1976 F-A 15	122¼	124¼	—
4¼s Jan 1 1977 J-J	123	125	—
4¼s Nov 15 1978 M-N 15	124⅜	126⅜	—
4¼s March 1 1981 M-S	126⅛	128⅛	—
4s Oct 1 1980 A-O	121¼	123¼	—
4s May 1977 M-N	119	121	—
4s Nov 1958 M-N	110⅜	111⅛	—
4s May 1959 M-N	110⅞	111⅞	—
4s May 1957	107⅛	107⅝	—
4s Nov 1956 reg	106	106⅝	—
4s Nov 1955 reg	103½	103⅞	—
3½s g water ex Nov 1954	100⅜	100⅝	—
3½s corp stock 1955 M-N	b1.00 less	⅛	—
3½s corp stock Mar 1 1960	109⅜	110⅝	—
3½s corp stock Jan 15 1976	111	113	—
3¼s corp stock July 1 1975	106¾	108¾	—
3s corp stk Jan 1 1977 J-J	105½	106¼	—
3s corp. stock Feb 1 1979	105¾	106½	—
Transit Unification Issue—			
3% corp stock 1980 J-D	106	106¾	—
2¾s July 15 1969 J-J	103⅝	105⅝	—
2½s Jan 15 1957 J-J	b1.20 less	½	—
2½s Jan 15 1967 J-J	b2.30 less	1	—
2½s Jan 15 1972 J-J	b2.70 less	1	—
2s Aug 1 1955-85	b1.00 to 2.90%		—
1.90s 1955-1968 M-N	b1.00 to 2.40%		—
1¾s Aug 1 1955-75	b1.00 to 2.90%		—
1¾s airport 1955-74 F-A	b1.00 to 2.90%		—
Niagara Falls—			
4.15s sewer 1965-70 M-N	b1.80 to 2.10%		—
3.95s Nov 1 1961-70 M-N	b1.35 to 2.10%		—
Sch dist 1.60s 1955-69 F-A	b0.75 to 1.80%		—
Water 1.80s 1954-80 opt '55	b0.75 to 2.20%		—
North Hempstead & Hempstead Union Free School District No. 5—			
1.70s 1955-67 M-S	b1.20 to 2.70%		—
School District No 7—			
2.30s 1955-77 J-D	b1.20 to 2.85%		—
North Hempstead S D No 7—			
2.40s 1954-67 M-N	b1.10 to 2.70%		—
2½s May 1 1955-61 M-N	b1.20 to 1.70%		—
North Tarrytown—			
4½s water 1954-64 A-O	b1.00 to 1.90%		—
4¼s 1955-72 J-J	b1.10 to 2.40%		—
Onondaga County—			
2.10s Feb 1 1955-68	b0.90 to 1.90%		—
1.70s 1954-68 J-D	b0.85 to 1.90%		—
Oyster Bay (Town of)—			
2.30s U F S D No 17 1955-63 A-O	b1.20 to 2.00%		—
Poughkeepsie 4s 1955-69 M-S	b1.00 to 1.90%		—
1.40s 1955-60 M-N	b1.00 to 1.60%		—
Port of N Y Authority—			
General and refunding—			
2s 8th ser Aug 15 1974	98	100	—
1½s 9th ser Apr 1 1985	74	76	—
1¼s 11th ser 1986 M-S	69	71	—
1½s 12th ser '55-'62 J-D	b0.90 to 1.90%		—
Gen & ref ser 14 and 15—			
1½s Dec 15 1959-64	b1.40 to 1.80%		—
3s consolidated (1st series) 1st instal due 1962 M-N	104	106	—
2¾s consol (2nd series) 1st instal due 1964 M-S	100	102	—
1.70s consol (3rd series) 1955-1964	b0.90 to 1.90%		—

b Basis. n Nominal.

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

Bonds—	Yield Basis or Bid	Ask	To Net
Port of N Y Authority (Cont)			
Air Terminal (2nd series)—			
1st instal 2½s 1979__A-O	95	97	—
Marine Terminal—			
1st series 2½s 1978_M-N	95	97	—
Terminal bonds			
1¾s series J 1985____A-O	81	83	—
Air & Marine Terminal—			
2.20s Dec 1 1980	89	91	—
Ramapo (Central S D No 1)			
1.80s 1955-71 _____J-J	b1.10 to 2.40%		—
Rensselaer County—			
4¼s highway 1955-58___F-A	b1.00 to 1.50%		—
1.60s ser A fdg 1955-56__J-J	b1.00 to 1.10%		—
Rochester 5s 1954-62	b0.75 to 1.40%		—
4½s pub imp 1955-58___F-A	b0.90 to 1.30%		—
4¼s 1955-59 _____M-S	b1.00 to 1.40%		—
2¼s 1955-57 _____M-S	b1.00 to 1.30%		—
Saratoga Co 4¼s 1954-55 M-S	b0.90 to 1.00%		—
Schenectady—			
4.15s 1955-60 _____A-O	b0.90 to 1.50%		—
1¾s 1955-76 _____J-D	b0.90 to 2.15%		—
Southampton 5s 1955-71__M-N	b1.10 to 2.50%		—
Suffolk Co Water Authority—			
Water Wks Rev series A—			
2¾s 1955-85 _____J-D	b1.75 to 3.10%		—
Syracuse 5¼s 1954-60____M-S	b1.00 to 1.60%		—
3s 1955-71_____J-J 15	b0.90 to 2.00%		—
2.20s 1955-57 _____M-S	b0.90 to 1.10%		—
2s 1955-56 _____M-S	b0.90 to 1.00%		—
1.30s 1955-57 _____F-A	b0.90 to 1.10%		—
Syracuse Housing Authority—			
Ref 1st issue series A—			
1.90s Aug 15 1955	b0.75 to 0.85%		—
2s Aug 15 1956-64	b0.95 to 1.60%		—
2.10s Aug 15 1965	—	—	1.80
2s Aug 15 1966-67	b1.90 to 2.00%		—
2.10s Aug 15 1968-70	b2.10 to 2.20%		—
2s Aug 15 1971-73	b2.30 to 2.40%		—
2.10s Aug 15 1974-79	b2.50 to 2.60%		—
Thousand Island Bdge Auth—			
Refunding 2s 1976_____M-S	97½	—	—
Ticonderoga S D No 3—			
4½s July 1955-58_____J-J	b1.20 to 1.90%		—
Tonawanda (City)—			
3¼s sewage 1955-69_____J-J	b1.20 to 2.70%		—
4¾s sewer 1955-66_____J-J	b1.20 to 2.65%		—
2.40s drainage 1955-68__J-J	b1.20 to 2.60%		—
Union Free School Dist—			
2.60s 1955-58_____M-N	b1.10 to 1.70%		—
Triborough Bridge Authority—			
Gen rev ser A 1961 (issue)			
1⅝s July 1 1957-59	$1.40 to 1.75%		—
1⅝s Jan 1 1960-62	b1.80 to 2.00%		—
2s July 1 1962-64	b2.00 to 2.15%		—
2½s July 1 1965-69___J-D	98½	100	—
Troy 4¾s 1955-70_____J-D	b1.30 to 2.85%		—
4¼s 1955-65_____J-J	b1.30 to 2.50%		—
2.10s 1955-78_____J-J	b1.25 to 2.90%		—
2s 1955-81 _____M-N	b1.25 to 2.95%		—
Union (Town of)—			
2.20s Feb 1 1955-79	b1.10 to 2.55%		—
Utica—			
Revenue 2.75s 1955-56__A-O	b1.10 to 1.30%		—
Revenue 2.60s 1967-69__A-O	b2.00 to 2.15%		—
1.40s 1955-69_____J-D	b1.10 to 2.00%		—
Watertown 1.60s 1955-79__J-J	b1.10 to 2.35%		—
Westchester County—			
5s 1955-76 _____J-D	b1.10 to 2.50%		—
4¾s parkway 1962-86___J-D	b1.70 to 2.70%		—
4½s san sew 1955-82____J-J	b1.20 to 2.75%		—
4¼s 1956 and 1969_____J-D	b1.25 to 2.30%		—
4s Co bldg 1955-59_____M-S	b1.15 to 1.60%		—
4s June 1 1959-64____J-D	b1.60 to 1.90%		—
3¾s 1955-80 _____J-D	b1.15 to 2.60%		—
1s 1955-62 _____A-O	b1.15 to 1.90%		—
Yonkers—			
5½s Jan 1955-81_____A-O	b1.25 to 3.00%		—
5s 1955-61 _____A-O	b1.25 to 2.10%		—
4½s July 1 1955-62____A-O	b1.25 to 2.20%		—
3¾s 1955-61 _____A-O	b1.25 to 2.10%		—
3.80s Apr 1 1955-56_____A-O	b1.25 to 1.40%		—
3.10s Oct 1 1955-64____A-O	b1.25 to 2.30%		—
3s 1955-60 _____A-O	b1.25 to 2.00%		—
2.80s 1955-59 _____A-O	b1.25 to 1.90%		—
2.70s 1955-62 _____A-O	b1.25 to 2.10%		—
2.40s 1955-61 _____A-O	b1.25 to 2.00%		—
2¼s July 1 1955-69____A-O	b1.25 to 2.50%		—
1.40s 1955-57 _____A-O	b1.20 to 1.50%		—
Municipal Housing Authority			
1¼s Nov 1 1954-69	b1.00 to 2.65%		—
1s Nov 1 1970-78	b2.75 to 2.95%		—
NORTH CAROLINA			
5s July 1961 _____J-J	—	—	1.55
4½s 1955-62 _____A-O	b1.10 to 1.60%		—
4½s 1955-68 _____A-O	b1.10 to 2.00%		—
4½s 1955-68 _____A-O	b1.20 to 2.15%		—
Issues dated Oct 1 1950—			
1¼s Apr 1 1957-63	b1.30 to 1.65%		—
1⅜s Apr 1 1965-70	b1.75 to 2.00%		—
Road bonds dated July 1 '49			
1¼s Jan 1 1955-64	b1.10 to 1.70%		—
1½s Jan 1 1965-67	b1.25 to 1.85%		—
1⅝s Jan 1 1968-69	b1.70 to 1.95%		—
Secondary Road—			
1¼s Jan 1 1957-64	b1.30 to 1.70%		—
1½s Jan 1 1965-69	b1.75 to 1.95%		—
1⅝s Jan 1 1970	—	—	2.00
Road Bds dated July 1'49 (cont)			
Secondary road of Jan 1 '51			
1½s 1957-61 _____J-J	b1.30 to 1.50%		—
1¾s 1962-66 _____J-J	b1.55 to 1.80%		—
2s 1967-70 _____J-J	b1.85 to 2.00%		—
Asheville—			
2-4s gen ref July 1 1976	90½	—	—
Buncombe County—			
2-4s gen ref July 1 1976	90	—	—
Charlotte—			
4½s 1955-70 _____M-N	b1.15 to 2.35%		—
4¼s 1955-79 _____M-N	b1.15 to 2.70%		—
3¼s 1955-59 _____F-A	b1.15 to 1.55%		—
3s 1960-77_____F-A	b1.65 to 2.65%		—
2½s 1955-66 _____M-N	b1.15 to 2.20%		—
2¼s 1955-72 _____A-O	b1.15 to 2.30%		—
2½s 1973-80_____A-O	b2.35 to 2.60%		—
Issues dated Nov 1 1953—			
6s 1955-64 _____M-N	b1.15 to 2.10%		—
2½s 1965-75 _____M-N	b2.10 to 2.40%		—
2¾s 1976-85 _____M-N	b2.50 to 2.70%		—
Craven County—			
Ref 3s 1955-59_____M-S	b2.50 to 3.00%		—
Ref 2¾s 1960-71 _____M-S	b3.00 to 3.30%		—
Ref 2¼s 1972-81 _____M-S	b3.40 to 3.55%		—
Durham (City of)—			
Municipal Improvement—			
3s 1955-62 _____F-A	b1.10 to 1.70%		—
2½s 1963-78 _____F-A	b1.75 to 2.35%		—
2¼s 1979-83 _____F-A	b2.45 to 2.55%		—
Durham (County of)—			
1½s 1958 69 _____J-D	b1.10 to 1.70%		—
Elizabeth City (pub imp)—			
3¼s 1955-67 _____A-O	b1.75 to 2.35%		—
3s 1968-70 _____A-O	b2.45 to 2.55%		—
Greenboro—			
4¾s 1955-63 _____J-J	b1.15 to 2.00%		—
4½s 1955-65 _____F-A	b1.15 to 2.10%		—
Ref 3½s 1957-63_____J-J	b1.35 to 2.00%		—
Greenville 5s w w 1958____F-A	—	—	1.70
High Point (refunding)—			
3¾s 1958-69 _____M-N	b2.00 to 2.75%		—
3½s 1970-75 _____M-N	b2.75 to 2.80%		—
5s wat ser 1954-68_____J-D	b1.10 to 2.80%		—
1½s April 1 1955-66	b1.15 to 2.25%		—
Kinston (El Lt & Street Imp)			
2¼s 1955-66 _____J-D	b1.40 to 2.75%		—
2s 1967 71 _____J-D	b2.80 to 2.85%		—
Mecklenburg County—			
1½s 1955-59 _____J-D	b1.15 to 1.55%		—
1¾s 1960-65 _____J-D	b1.60 to 1.90%		—
2s 1966-75 _____J-D	b1.90 to 2.40%		—
Pitt County—			
5s fund June 1959_____J-J	—	—	1.80
Raleigh 4½s 1954-67_____A-O	b1.10 to 2.25%		—
3s 1955-70 _____A-O	b1.15 to 2.30%		—
Rocky Mount—			
Water and sewer bonds—			
2½s 1955-70 _____J-J	b1.15 to 2.50%		—
2¼s 1971-80 _____J-J	b2.50 to 2.70%		—
Rutherford County—			
3¼s 1958-62 _____J-D	b2.40 to 2.60%		—
3s 1963-64 _____J-D	—	—	2.65
Transylvania County—			
Refunding bonds—			
3% interest 1955-57, and			
4% 1957 to 1973___J-J	98	—	—
Wilmington—			
4¾s 1954-62_____A-O	b1.10 to 1.95%		—
4½s pub impt 1955-60__J-J	b1.15 to 1.80%		—
Water Works Extension			
3¾s-2s-1½s 1954-80__A-O	b1.10 to 2.75%		—
Wilson (Town of)—			
2s 1955-56 _____A-O	b1.15 to 1.30%		—
2¼s 1957-65 _____A-O	b1.45 to 2.15%		—
2½s 1966-78 _____A-O	b2.20 to 2.65%		—
Winston-Salem—			
4¾s 1955-58 _____M-N	b1.10 to 1.55%		—
4½s 1955-73 _____M-N	b1.10 to 2.65%		—
2s refunding 1955-56__J-J	b1.10 to 1.25%		—
3s refunding 1956-68__J-J	b1.25 to 2.25%		—
1¾s refunding 1969-73__A-O	b2.30 to 2.60%		—
NORTH DAKOTA			
4½s July 1955_____J-J	b1.50	1.30%	—
4½s January 1957_____J-J	b1.75	1.50%	—
1.40 Veterans 1955-58_____J-J	b1.00 to 2.00%		—
Fargo 2s sch bldg 1955-68_J-J	b1.00 to 2.50%		—
Grand Forks—			
4s sewage dist 1955-65_M-N	b1.00 to 2.50%		—
OHIO			
World War II—			
2s compensation 1954-62 A-O	b0.75 to 1.25%		—
Turnpike revenue No. 1—			
3¼s June 1 1992	106½	107	—
Akron 4½s 1954-56_____A-O	b0.90 to 1.10%		—
S D 2s 1954-69_____J-D	b0.90 to 2.25%		—
Canton 6s water 1954-59__A-O	b0.90 to 1.50%		—
4.40s 1956	—	—	1.15
Cincinnati—			
5s July 1 1965_____J-J	b1.75	1.60%	—
4s 1954-56 _____M-S	b0.60 to 0.85%		—
2¾s Sept 1 1954-62	b0.60 to 1.30%		—
2¼s Sept 1 1954-76	b0.60 to 2.20%		—
2s school 1954-72____M-S	b0.60 to 2.20%		—
2s 1955-90 _____M-S	b0.70 to 2.40%		—
1¾s water wks 1954-79_M-S	b0.60 to 2.40%		—
1¾s school 1954-73____M-S	b0.60 to 2.25%		—
Limited tax improvement			
2½s 1954-78 _____M-S	b0.70 to 2.35%		—
Cinc Southern Ry—			
Refund'g 1¾s July 15 '59_	b1.35	1.20%	—
Cleveland—			
5½s 1955-70 _____J-D	b1.40 to 2.65%		—
5s w w 1955-68 _____J-D	b1.40 to 2.60%		—
4s Sewage 1954-58_____M-S	b1.40 to 2.00%		—
3¾s 1954-56_____A-O	b1.40 to 1.80%		—
3s 1954-63_____A-O	b1.40 to 2.40%		—
2½s 1954-62 _____M-S	b1.40 to 2.30%		—
2¼s 1954-62 _____M-S	b1.40 to 2.30%		—
1¾s 1954-72 _____M-N	b1.40 to 2.70%		—
1½s 1954-71_____M-S	b1.40 to 2.70%		—
Waterworks extension			
1st mtge revenue			
3s 1955-58 _____F-A	b1.40 to 2.00%		—
2s 1959-65 _____F-A	b2.10 to 2.45%		—
2¼s 1966-72 _____Aug 1	b2.50 to 2.70%		—
2⅞s-2s-1¾s 1955-72____F-A	b1.30 to 2.40%		—
Waterworks extension			
1st mtge rev ser C—			
2½s 1956-57 _____F-A	b1.80 to 1.90%		—
2¼s 1958 _____F-A	—	—	2.00
1¾s 1959-66 _____F-A	b2.10 to 2.50%		—
2s 1967-72 _____F-A	b2.55 to 2.70%		—
Waterworks extension			
1st mtge rev ser D—			
5s 1958 _____F-A	—	—	2.00
2½s 1959-1960 _____F-A	b2.10 to 2.15%		—
2s 1961-72 _____F-A	b2.20 to 2.70%		—
2¼s 1973-76 _____F-A	b2.70 to 2.80%		—
Columbus—			
4½s 1955-63 _____F-A	b0.95 to 1.60%		—
2¾s 1955-59 _____F-A	b0.85 to 1.25%		—
2¼s 1956-1980 _____J-J	b0.95 to 2.25%		—
2s 1954-74_____A-O	b0.80 to 2.00%		—
1½s 1954-72 _____M-N	b0.80 to 2.10%		—
Waterworks 2s 1954-87__M-S	b0.80 to 2.40%		—
Columbus City Sch Dist—			
2s 1955-1976 _____M-N	b0.85 to 2.10%		—
Cuyahoga County—			
1¾s Co Bldg 1954-68__A-O	b0.85 to 1.85%		—
2s Rd Imp 1954-73___A-O	b0.85 to 2.10%		—
County Offices Bldg ser B			
2s 1954-69_____A-O	b0.85 to 1.90%		—
Dayton 4¼s 1954-61_____M-S	b0.80 to 1.30%		—
2¼s Nov 1 1954-73	b0.80 to 2.00%		—
2s Waterworks 1955-62_A-O	b0.65 to 1.40%		—
1¾s S D bldgs 1955-72_M-N	b0.85 to 2.10%		—
Franklin County 1s '54-68_M-S	b0.85 to 1.90%		—
1¾s 1955-74 _____M-S	b0.85 to 2.05%		—
Hamilton—			
City 1½s 1954-71_____M-S	b0.90 to 2.50%		—
County 1s 1954-69_____M-S	b0.80 to 1.85%		—
1st mtge Wat Wks Revenue			
2¼s 1954-71_____A-O	b1.00 to 2.40%		—
S D 1¾s 1954-70_____J-D	b0.90 to 2.30%		—
Library 2s 1954-73_____M-S	b0.90 to 2.30%		—
Lima (City) S D—			
2¼s imp 1954-72_____J-D	b0.90 to 2.40%		—
Marion (City of)—			
1s and 1¼s 1954-71____J-D	b0.90 to 2.65%		—
Montgomery County—			
1s and 1¼s 1954-66____J-D	b0.90 to 2.35%		—
Portsmouth (City of)—			
1st mtge Water Revenue—			
2½s 1958-65 _____A-O	b1.20 to 2.30%		—
2¾s 1966-68 _____A-O	b2.30 to 2.50%		—
Steubenville 2½s '55-'79_M-N	b0.90 to 2.50%		—
Toledo—			
6s pub wharf 1960_____M-S	—	—	1.35
Waterworks Extension			
1st mtge revenue—			
2¾s non opt 1954-60___J-D	b0.80 to 1.40%		—
2¾s opt '56 due 1961-69_J-D	b1.85 to 2.35%		—
2½s opt 1956 due 1970_J-D	—	—	2.25
Sch Dist 4½s 1954-59__A-O	b0.80 to 1.30%		—
Warren (City of)—			
2½s 1957-82 w w Rev___J-J	b1.40 to 2.70%		—
2⅝s 1955-90 w w Rev___J-J	b1.00 to 2.75%		—
2¾s 1991 _____J-J	—	—	2.80
Zanesville City (School Dist)			
2s building 1955-69____M-S	b1.00 to 2.30%		—
OKLAHOMA			
Okla Turnpike Auth—			
3¾s 1990_____F-A	100¼	104¼	—
Oklahoma City—			
1s May 1 1955-71	b0.85 to 2.15%		—
Issues dated May 1 1953			
4s 1955-59 _____M-N	b0.85 to 1.25%		—
2½s 1960-68 _____M-N	b1.30 to 2.10%		—
2¾s 1969-78 _____M-N	b2.15 to 2.50%		—
Tulsa—			
1¼s 1955-63 _____J-J	b0.85 to 1.60%		—
1s 1964-66 _____J-J	b1.75 to 1.80%		—
Board of Education—			
1s 1955-66 _____F-A	b0.85 to 1.80%		—
General obligations—			
1.10s 1955-65 _____J-J	b0.85 to 1.70%		—
Waterworks & Sewer—			
1¾s 1956-58 _____J-J	b0.90 to 1.10%		—
2s 1959-62 _____J-J	b1.25 to 1.55%		—
2¼s 1963-73 _____J-J	z1.55 to 2.20%		—
OREGON			
Highway 1¼s 1954-59____A-O	bPar to 1.60%		—
1½s 1960-71 _____A-O	b1.65 to 2.20%		—
Highway series 1953 "B"			
1¾s 1955-56 _____M-S	b1.20 to 1.30%		—
2s 1957-62 _____M-S	b1.40 to 1.75%		—
2¼s 1963-66 _____M-S	b1.80 to 1.95%		—
Veterans' Welfare—			
2¼s Apr 1 1967	—	—	2.15
1¾s 1958-62 _____A-O	b1.50 to 1.85%		—
1½s 1959-62 _____A-O	b1.60 to 1.85%		—
1¼s 1962 _____A-O	—	—	1.95
Veterans' Compensation—			
1¼s Oct 1 1955-60	b1.20 to 1.70%		—
1½s Oct 1 1961-66	b1.80 to 2.10%		—
1¾s Oct 1 1967-72	b2.15 to 2.35%		—
2s 1954-63 _____A-O	bPar to 1.90%		—
2s 1964-65 opt '63___A-O	—	—	2.00
2¼s 1966 opt 1963_____A-O	—	—	2.00

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

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

Bonds—	Yield Basis or Bid	Ask	To Net
OREGON (Continued)—			
Portland—			
4½s 1955-60 M-N	bPar to 1.65%		--
4s water 1955-58 J-J	bPar to 1.50%		--
2½s Airport 1955-1964 J-J	b0.75 to 1.60%		--
2s 1957-61 J-J	bPar to 1.70%		--
Sewer disposal—			
1¼s 1955-60 opt '55 M-N	b1.30 to 1.60%		--
1½s 1961-64 opt '55 M-N	b1.65 to 1.85%		--
1¼s 1965-66 opt '55 M-N	b1.95 to 2.00%		--
Salem (City of)—			
1¼s 1956-61	b1.45 to 2.00%		--
1½s 1962-70	b2.10 to 2.50%		--
PENNSYLVANIA			
1½s series M 1955-65 M-S	b1.30 to 1.90%		--
1.45s series N 1966-67 F-A	b1.95 to 2.00%		--
The General State Authority of the Commonwealth of Pa			
Fourth series—			
2.30s July 15 1958	--	--	1.95
2.40s July 15 1959	--	--	2.00
2½s 1960-61 J-J	b2.05 to 2.10%		--
2¾s 1962-64 J-J	b2.15 to 2.25%		--
3s 1965-69 J-J	b2.25 to 2.35%		--
3.10s 1970-73 J-J	b2.35 to 2.45%		--
3¼s 1974-82 J-J	b2.45 to 2.60%		--
1.10s 1957-1958 J-J	b1.10 to 1.15%		--
1¼s 1959-1960 J-J	bPar to 1.35%		--
1½s 1961-1962 J-J	b1.35 to 1.55%		--
1.60s 1963 J-J	--	--	1.65
1¾s 1964-1965 J-J	bPar to 1.85%		--
1.90s 1966-1967 J-J	bPar to 1.95%		--
2s 1968-1969 J-J	bPar to 2.05%		--
2.10s 1970-1972 J-J	bPar to 2.20%		--
2¼s 1973-1975 J-J	bPar to 2.35%		--
2.40s 1976-1981 J-J	bPar to 2.50%		--
Public Building Construction—			
1⅜s series K 1956-76 A-O	b1.45 to 2.15%		--
State Highway & Bridge Auth			
Series of 1952			
2.30s 1965-66 J-D	b2.20 to 2.25%		--
2.40s 1967-70 J-D	b2.30 to 2.35%		--
2.50s 1971-74 J-D	b2.40 to 2.45%		--
Series of 1954—			
1¾s 1958 J-D	--	--	1.10
1¼s 1959 J-D	--	--	1.00
1.40s 1960-1961 J-D	bPar to 1.50%		--
1.50s 1962-1963 J-D	b1.60 to 1.65%		--
1¾s 1964-1965 J-D	bPar to 1.85%		--
1.90s 1966-1967 J-D	bPar to 1.95%		--
2s 1968-1970 J-D	bPar to 2.05%		--
2.10s 1971-1973 J-D	bPar to 2.20%		--
2¼s 1974-1977 J-D	bPar to 2.35%		--
Turnpike revenue—			
3¼s term 1988 J-D	106½	107½	--
3.10s (1954 ser) 1993 J-D	101¾	102¾	--
2.90s western ext 1988 J-D	104½	105½	--
Delaware River Extension			
2¾s June 1 1970	102¾	103¼	--
3s June 1 1982	105¼	105¾	--
Allegheny Co 4¾s '55-62 A-O	b1.00 to 2.00%		--
4s 1955-59 M-S	b1.00 to 1.75%		--
2½s 1955-78 M-S	b1.00 to 2.55%		--
2⅜s 1955-1984 M-N	b1.00 to 2.65%		--
2¼s May 1 1955-70	b1.00 to 2.40%		--
2s 1955-1986 A-O	b1.00 to 2.60%		--
1⅞s 1955-72 M-N	b1.00 to 2.50%		--
1⅝s 1954-80 M-N	b1.00 to 2.70%		--
1⅜s 1954-65 M-S	b1.00 to 2.20%		--
1½s 1954-74 M-N	b1.00 to 2.60%		--
Allentown 4½s 1954-59 J-D	b1.00 to 1.60%		--
1⅞s imp 1955-76 J-D	b1.00 to 2.25%		--
S D 1s 1955-74 F-A	b1.10 to 2.50%		--
Allentown Authority—			
Water rev 2s 1955-69 J-J	b1.10 to 2.50%		--
2⅛s 1970-77 J-J	b2.50 to 2.65%		--
Chester Municipal Author,ty—			
Water rev 5s Dec 1 1954-59	b1.10 to 2.00%		--
2¾s Dec 1 1960-85	b2.00 to 2.75%		--
2½s Dec 1 1986-88	b2.75 to 2.80%		--
2s 1954-88 J-D	b1.25 to 2.90%		--
Term 2s 1988 J-D	86	88	--
Del Riv Jt Comm Bridge			
Philadelphia-Camden—			
Ref bdge 1s June 1 1966	89	90	--
2.30s Bdge rev sec A '84 M-N	96	97½	--
2.35s Bdge rev B '84 M-N	97	98½	--
Del Riv (Pub Auth) 3½s 1983	109½	110½	--
Easton (City of) Authority—			
Sewer rev 1951 series—			
2¼s 1956-60 A-O	b1.25 to 1.90%		--
2⅛s 1956-60 A-O	b1.25 to 1.90%		--
2s 1973-76 A-O	b2.50 to 2.60%		--
2⅛s 1977-84 A-O	b2.60 to 2.70%		--
2s 1985-86 A-O	b2.70 to 2.80%		--
Erie (City of)—			
1¾s imp 1955-71 M-N	b1.10 to 2.40%		--
2½s 1954-83 A-O	b1.10 to 2.60%		--
Lancaster (City of)—			
Sch Dist 1½s 1955-70 M-N	b1.00 to 2.00%		--
County 4¼s 1955-60 F-A	b1.00 to 1.75%		--
Lehigh (County of)—			
1⅝s 1954-81 J-D	b1.00 to 2.40%		--
Philadelphia (City of)—			
4s 1955-59 J-J	b1.10 to 1.15%		--
3s 1960-63 J-J	b1.70 to 2.05%		--
2¾s 1964-90 J-J	b2.15 to 2.65%		--
1½s 1991-99 J-J	--	--	3.00
3s Jan 1 1955-64	b1.10 to 2.05%		--
2½s Jan 1 1965-85	b2.40 to 2.90%		--
2s Jan 1 1986-92	b2.85 to 2.95%		--
Refunding bonds—			
1½s 1955-65 J-J	b1.10 to 2.15%		--
3¼s July 1 1986 opt 1956	b1.60 less 1		--
2½s Jan 1 1955-60 J-J	b1.25 to 1.70%		--
3¼s ref 1965 opt 1957	--	--	1.65
3¼s ref 1975 opt 1965	--	--	2.10
3¼s Jan 1 1965 opt 1955	--	--	1.40
3¼s Jan 1 1970 opt 1956	--	--	1.50
3⅛s Jan 1 1966 opt 1958	--	--	1.50
3¼s Jan 1 1975 opt 1962	--	--	1.90
Philadelphia (Continued)—			
Ref (dated Feb 16 1951)—			
2s 1955-59 J-J	b1.10 to 1.60%		--
1¾s 1960 J-J	--	--	1.90
1½s 1961-76 J-J	b1.90 to 2.70%		--
Serial bonds—			
1¼s 1955-65 J-J	b1.10 to 2.20%		--
1½s 1966-83 J-J	b2.30 to 2.90%		--
1¾s 1984-96 J-J	b2.90 to 3.00%		--
Serial bonds (1948 issue)—			
3s 1957-70 J-J	b1.50 to 2.40%		--
2¾s 1971-98 J-J	b2.45 to 2.75%		--
Term bnds 2¾s 78 op 68 M-N	--	--	2.40
Terminal bonds 2s 1963 M-N	--	--	2.00
Issues dated June 1 1950—			
3s Jan 1 1955-69	b1.10 to 2.15%		--
2¼s Jan 1 1970-86	b2.40 to 2.80%		--
2s Jan 1 1987-94	b2.95 to 3.10%		--
1½s Jan 1 1995-2000	b3.00 less 1½		--
Issues dated Oct 16 1951—			
2s 1959-67 J-J	b1.65 to 2.30%		--
2¼s 1968-77 J-J	b2.40 to 2.50%		--
Issues dated April 1 1953			
4s 1955-63 J-J	b1.15 to 2.00%		--
3s 1964-69 J-J	b2.00 to 2.20%		--
3¼s 1970-73 J-J	--	--	2.50
3s 1974-87 J-J	--	--	2.60
Philadelphia School District—			
4¼s 1954-59 M-N	b1.10 to 1.60%		--
2¾s impvt 1954-73 M-S	b1.10 to 2.40%		--
2⅜s 1955-77 J-J	b1.10 to 2.50%		--
2s 1959-74 A-O	b1.60 to 2.15%		--
1½s Sept 1954-63	b1.10 to 2.20%		--
1¼s 1955-70 F-A	b1.10 to 2.45%		--
Pittsburgh—			
4½s 1955-59 J-D	b1.20 to 1.80%		--
2½s sch dist 1955-62 A-O	b1.20 to 1.90%		--
1½s 1955-61 M-N	b1.25 to 1.90%		--
1s 1955-65 F-A	b1.25 to 2.10%		--
1.20s 1955-66 F-A	b1.20 to 2.20%		--
2s 1955-68 A-O	b1.20 to 2.40%		--
1.80s 1955-69 A-O	b1.25 to 2.50%		--
1⅜s ref '57 ser A '55-67 F-A	b1.25 to 2.50%		--
Gen Pub Improvement			
1s ser A 1955-64 M-S	b1.20 to 2.15%		--
1.80s of '51 A 1955-71 J-J	b1.25 to 2.60%		--
School District—			
3s 1955-64 F-A	b1.25 to 2.10%		--
2¼s 1955-63 J-D	b1.25 to 2.10%		--
Housing Authority of Pgh			
1st issue series A—			
1.90s 1968-71 A-O	b2.20 to 2.40%		--
2s 1972-75 A-O	b2.40 to 2.50%		--
2s 1976-85 A-O	b2.50 to 2.70%		--
Pub Parking Authority			
Project A Rev ser A—			
3½s 1981 A-O	97	100	--
Westmoreland County			
(Mun Auth of)—			
Water revenue series A—			
2⅜s 1958-60 J-J	b2.40 to 2.60%		--
2½s 1961-63 J-J	b2.70 to 2.90%		--
2⅝s 1964-68 J-J	b3.00 to 3.25%		--
2.70s 1969-72 J-J	b3.30 to 3.40%		--
2¾s 1973-76 J-J	b3.40 to 3.50%		--
2.80s 1977-85 J-J	b3.50 to 3.75%		--
Williamsport Munic Water			
Authority (Water rev ser A)			
1⅝s 1958-68 J-J	b1.75 to 2.40%		--
1¾s 1969-79 J-J	b2.50 to 3.00%		--
2s 1980-87 J-J	b3.10 to 3.25%		--
York School District—			
1¼s imp 1955-70 F-A	b1.00 to 2.00%		--
RHODE ISLAND			
4s charit inst 1965 M-S	b1.65	1.55%	--
4s June 1 1977 J-D	b2.25	2.05%	--
4½s bridge 1970 F-A	b2.05	1.90%	--
1½s Dec 1 1954-66	b0.85 to 1.75%		--
State of Rhode Island			
and Providence Plantation			
2¼s 1955-1974 A-O	b0.85 to 2.05%		--
2s 1955-75 J-D	b0.85 to 2.05%		--
Highway 2s 1954-72 M-N	b0.75 to 2.05%		--
Cranston 1¾s 1954-83 A-O	b0.95 to 2.75%		--
2½s ser G 1955-74 F-A	b0.95 to 2.60%		--
4s 1955-66 J-J	b0.95 to 2.35%		--
4½s Mar 15 1955-78 M-S	b0.95 to 2.75%		--
Newport—			
2¼s Waterwks 1955-71 M-S	b0.95 to 2.55%		--
Providence—			
4s Water 1962 J-D	b1.80	1.70%	--
4s Oct 1 1964 A-O	b1.90	1.70%	--
2.30s 1958-77 J-J	b1.30 to 2.65%		--
2s 1955-80 J-J	b0.95 to 2.75%		--
1¾s Apr 1 1955-63	b0.95 to 1.70%		--
1⅜s 1955-71 J-D	b0.95 to 2.35%		--
Warwick (City)—			
3¼s 1954-91 A-O	b0.95 to 2.95%		--
Woonsocket—			
6s fdg 1955-61 M-N	b1.00 to 2.00%		--
4½s 1955-67 J-D	b1.00 to 2.75%		--
5s funded 1955-59 A-O	b1.00 to 1.90%		--
SOUTH CAROLINA			
4s Institutional 1955-59 J-J	b1.40 to 2.15%		--
Public Service Authority—			
2¼s July 1 1955-59	b2.00 to 2.50%		--
2⅜s July 1 1960-61	b2.00 to 2.75%		--
2½s July 1 1962-71	b2.75 to 3.00%		--
2⅝s July 1 1972-77	b3.00 to 3.15%		--
2.70s July 1 1978-93	b3.25 to 3.50%		--
State Highway Ctf of indebt			
2¾s 1955-58 A-O	b1.30 to 1.75%		--
1¼s 1954-65 M-N	b1.30 to 2.25%		--
State H'way 1.70s 1954-67 J-D	b1.30 to 2.10%		--
State Institution—			
2½s 1955-57 A-O	b0.80 to 1.00%		--
1¾s 1958-70 A-O	b1.10 to 1.95%		--
2s 1971-74 A-O	bPar to 2.10%		--
State School 1½s 1954-63 A-O	b1 30 to 2.30%		--
2.20s 1955-68 M-N	b1.40 to 2.30%		--
2.10s 1954-73 M-N	b1.20 to 2.40%		--
Charleston—			
3¼s wat wks 1955-78 A-O	b1.30 to 2.80%		--
Greenville 3½s 1955-76 M-N	b1.30 to 2.75%		--
Water revenue 3s '54-55 A-O	b1.30 to 1.60%		--
2s 1956-61 A-O	b1.60 to 2.20%		--
2¼s 1954-71 A-O	b1.30 to 2.60%		--
Greater Greenville Sew Dist			
4½s 1967 M-N	b2.40 to 2.50%		--
3s sewer 1954-59 J-D	b1.30 to 2.10%		--
2¾s sewer 1954-58 J-D	b1.30 to 2.00%		--
Spartanburg—			
4½s water 1955-65 J-J	b1.30 to 2.25%		--
2½s 1955-62 J-J	b1.30 to 2.20%		--
2¼s 1955-63 J-J	b1.30 to 2.25%		--
York (County of)—			
2s 1954-58 M-N	b1.30 to 2.10%		--
2½s 1959-68 M-N	b2.20 to 2.75%		--
2.60s 1969-71 M-N	b2.75 to 2.90%		--
SOUTH DAKOTA			
1¼s 1955-59 A-O	b0.80 to 1.30%		--
Jackson County—			
New 2¼s-1¾s 1955-57 J-J	100	--	--
TENNESSEE			
1¼s Sep 1 1957	b1.50	1.30%	--
1¼s July 1 1958	b1.60	1.40%	--
1½s 1955-59 J-D	b1.20 to 1.50%		--
1.60s May 15 1961	b1.70	1.60%	--
1¾s Dec 1 1956	b1.50	1.30%	--
2.00s 1964-65 J-D	b1.90	1.75%	--
2.40s 1963 J-D	b1.90	1.70%	--
3.90s Sep 1 1955-58	b1.30 to 1.60%		--
4½s July 1 1955-67	b1.20 to 2.25%		--
Blount County—			
2½s 1955-72 J-D	b1.30 to 2.50%		--
2¾s 1973-76 J-D	b2.75	2.60%	--
Carter County—			
Ref 4¼s April 1 1955-67	b2.50 to 3.75%		--
Chattanooga—			
Electric Power Revenue—			
Series AA—			
2s 1960-64 J-J	b1.60 to 1.90%		--
1¾s 1964-66 J-J	b1.90 to 2.10%		--
1½s 1967-69 J-J	b2.10 to 2.25%		--
Ser B 2¾s 1955-56 J-J	b1.00 to 1.20%		--
Ser B 2¼s 1956-60 J-J	b1.20 to 1.60%		--
Ser B 2½s 1961-69 J-J	b1.70 to 2.25%		--
3s 1968-78 J-D	b3.00	2.80%	--
4½s school 1956 A-O	b1.60	1.40%	--
Davidson County—			
2¼s rural sch 1955-74 J-J	b1.00 to 2.25%		--
1.90s rural sch 1954-75 A-O	b1.00 to 2.25%		--
Hamilton County—			
4¾s Feb 1 1960	b2.50	2.25%	--
Jackson 2½s 1955-65 M-S	b1.20 to 2.40%		--
Johnson City ref 3½s 1954-70	b1.20 to 3.25%		--
Electric Revenue ser A			
1¼s 1955-65 J-D	b1.30 to 2.25%		--
Knox County (Rural School)			
2½s 1955-68 M-N	b1.40 to 2.60%		--
Knoxville—			
General obligation 4½s	b2.80	2.60%	--
General obligation 4¾s	b2.80	2.60%	--
General obligation 5s	b2.80	2.60%	--
Water 4½s	b2.80	2.60%	--
4s funding 1955-62 A-O	b1.20 to 2.25%		--
Electric revenue ser A 1949			
2¼s 1955-61 F-A	--	2.10%	--
2½s 1962-65 F-A	b2.00 to 2.25%		--
2¾s 1966-68 F-A	b2.25 to 2.40%		--
2s 1969 F-A	b2.40	2.30%	--
Memphis 4¾s wtr 1955-62 J-J	b1.00 to 1.90%		--
4½s park 1959 A-O	b1.80	1.60%	--
Electric Plant—			
2.10s 1955-69 J-D	b1.00 to 2.10%		--
1.40s 1955-59 J-D	b1.00 to 1.60%		--
Board of Education—			
1.20s 1954-64 A-O	b1.00 to 1.70%		--
1s 1955-75 J-J	b1.00 to 2.25%		--
General liability 1¾s			
and 1½s 1955-77 F-A	b1.00 to 2.25%		--
1¾s various 1955-74 M-N	b1.00 to 2.25%		--
2s various 1975-81 M-N	b2.40 to 2.75%		--
Nashville—			
5s Mar 1955-60 M-S	b1.00 to 1.20%		--
4¼s 1955-67 J-J	b1.00 to 2.25%		--
2½s school 1954-88 A-O	b1.00 to 2.30%		--
1½s 1955-74 J-D	b1.00 to 2.00%		--
1s 1956-74 J-D	b1.00 to 2.00%		--
Elec Power Rev ser C—			
1¾s 1955-66 J-J	b1.00 to 1.80%		--
2s 1967-73 J-J	b1.90 to 2.10%		--
2¼s 1974-81 J-J	b2.10 to 2.25%		--
Street improvement—			
1.10s 1955-69	b1.00 to 2.00%		--
Robertson County—			
2½s 1957-66 A-O	b1.60 to 2.50%		--
2¾s 1967-70 A-O	b2.60 to 2.75%		--
TEXAS			
Veterans' Land Bonds—			
1½s 1958-65	b1.50 to 2.00%		--
1¾s 1966-74	b2.05 to 2.40%		--
1¾s 1975-79	b2.45 to 2.60%		--
Series of 1953—			
3s 1960-65 J-D	b1.60 to 2.00%		--
2s 1966-68 J-D	b2.05 to 2.10%		--
2¼s 1969-77 J-D	b2.15 to 2.60%		--
2.40s 1978-81 J-D	b2.65 to 2.75%		--
2.40s 1982-89 opt '64 J-D	b2.75 to 2.85%		--
Austin—			
4¾s 1955-61 J-J	b1.40 to 2.10%		--
1½s 1956-66 J-J	b1.60 to 2.45%		--
1¾s 1967-75 J-J	b2.50 to 2.85%		--
Beaumont—			
5s 1955-65 A-O	b1.50 to 2.70%		--
4½s 1955-70 J-J	b1.50 to 2.90%		--
4s 1955-77 A-O	b1.50 to 3.10%		--

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

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

Bonds—	Yield Basis or Bid	Ask	To Net
Colo Riv Mun Wat Dist—			
Water Revenue bonds			
2s Jan 1 1957-66	b2.60 to 3.10%		--
2¼s Jan 1 1967-72	b3.15 to 3.20%		--
2⅜s Jan 1 1973-76	b3.25 to 3.35%		--
Corpus Christi—			
Gen obl 3½s 1955-60 J-D	b1.60 to 2.30%		--
Gen obl 3½s 1961-73 J-D	b2.40 to 3.25%		--
Waterworks Revenue—			
2¾s 1955-59 J-D	b1.60 to 2.20%		--
3¼s 1960-78 J-D	b2.30 to 3.25%		--
Dallas—			
5s 1955-65 M-N	b1.40 to 2.40%		--
4½s 1955-70 M-N	b1.40 to 2.75%		--
3¼s 1955-73 J-J	b1.40 to 2.80%		--
2½s 1955-57 J-J	b1.40 to 1.70%		--
1¾s 1955-69 F-A	b1.40 to 2.70%		--
1.70s 1955-70 F-A	b1.40 to 2.75%		--
1.05s July 1 1955-64	b1.40 to 2.45%		--
1s April 1 1955-68	b1.40 to 2.75%		--
Independent School District			
1s April 1 1955-68	b1.40 to 2.75%		--
2s 1959-67	b1.80 to 2.65%		--
1¾s 1955-67 M-N	b1.50 to 2.65%		--
Independent School Dist—			
Series A of 1949—			
1½s 1955-62 J-D	b1.50 to 2.20%		--
1¾s 1963-66 J-D	b2.30 to 2.50%		--
1½s 1967-69 J-D	b2.65 to 2.75%		--
El Paso—			
4¾s 1955-60 A-O	b1.60 to 2.20%		--
Impvt 2½s 1954-56 J-D	b1.60 to 1.80%		--
2s 1957-61 J-D	b1.90 to 2.30%		--
2½s 1962-68 J-D	b2.40 to 2.75%		--
2¾s 1969-74 J-D	b2.80 to 3.10%		--
Fort Worth—			
5s 1954-59 J-D	b1.40 to 1.90%		--
4¼s 1955-64 F-A	b1.40 to 2.35%		--
Ind Sch Dist 4s '55-64 F-A	b1.40 to 2.35%		--
3¾s Nov 1 1954-67 M-N	b1.40 to 2.70%		--
3s 1961-73	b2.10 to 2.75%		--
2½s 1954-72 M-N	b1.40 to 2.70%		--
2¼s 1955-71 A-O	b1.40 to 2.65%		--
2s 1954-61 J-D	b1.40 to 2.10%		--
Galveston 5s 1955-56 A-O	b1.05 to 1.15%		--
1s 1955-1964 F-A	b1.00 to 2.35%		--
Harris County—			
4½s April 10 1955-56 A-O	b0.90 to 1.15%		--
2¾s Road 1955-68 M-S	b0.90 to 2.20%		--
2.20s Mar 10 1955-62	b0.90 to 1.65%		--
1.70s 1955-75 F-A	b0.90 to 2.70%		--
1⅝s 1955-61 J-D	b0.90 to 1.60%		--
Flood Control District			
1¾s 1955-65 F-A	b0.90 to 2.00%		--
3s 1955-63 M-S	b0.90 to 1.80%		--
Rd 2.10 ser C 1954-71 A-O	b0.90 to 2.35%		--
Houston—			
4¾s Sept 1954-62 M-N	b0.90 to 1.65%		--
4½s 1955-57 J-J	b0.90 to 1.10%		--
2¼s 1954-76 M-N	b0.90 to 2.50%		--
2s 1954-76 M-N	b0.90 to 2.50%		--
1¾s April 1 1955-71	b0.90 to 2.35%		--
1¼s 1955-65 F-A	b0.90 to 2.30%		--
1s April 1 1955-71	b0.90 to 2.75%		--
Various Imp Purposes—			
2¾s 1955-68 J-D	b0.90 to 2.20%		--
2¾s 1955-69 J-D	b0.90 to 2.25%		--
3s 1955-58 J-D	b0.90 to 1.20%		--
Houston (Ind Sch Dist)—			
3s 1955-60 J10-J	b0.90 to 1.50%		--
2¾s 1961-74 J10-J	b1.60 to 2.45%		--
2½s 1975-78 J10-J	--	--	2.50
2½s 1955-58 F-A	b0.90 to 1.20%		--
2s 1959 F-A	--	--	1.30
1¾s 1960-75 F-A	b1.50 to 2.55%		--
Jefferson County—			
1¾s and 2s 1955-62 J-D	b0.90 to 1.70%		--
1963 to 1967 opt '62 J-D	b1.75 to 2.00%		--
Lower Colorado River Auth—			
2½s 1954-67 M-N	bPar to 2.60%		--
2¾s 1968-70 M-N	b2.60 to 2.75%		--
2¾s May 1 1975	--	--	2.20
Revenue 2½s 1954-62 M-N	b1.40 to 2.25%		--
2¾s 1963-66 M-N	b2.35 to 2.50%		--
2⅞s 1968-70 M-N	b2.60 to 2.75%		--
Port Arthur 5s 1955-70 F-A	b1.20 to 1.80%		--
San Antonio—			
5½s ww 1955-65 M-N	b0.90 to 1.90%		--
5s Sept 1954-59 M-S	b0.90 to 1.40%		--
4½s 1955-67 J-J	b1.00 to 2.20%		--
4¼s 1955-68 F-A	b0.90 to 2.10%		--
3s 1955-57 M-S	b0.90 to 1.10%		--
2¾s 1958-68 M-S	b1.20 to 2.25%		--
2s Nov 1 1954-66	b0.90 to 2.10%		--
1¾s Nov 1 1956-62	b1.00 to 1.70%		--
Elec & Gas—			
Rev ref 1¾s '55-71 F-A	b1.00 to 2.40%		--
Independent School Dist.—			
1.30s Jan 1 1955-60	b0.90 to 1.50%		--
Waco 4½s 1955-68 J-J	b0.90 to 2.25%		--
Wichita Falls—			
3½s Dec 1 1954-62	b1.00 to 2.00%		--
2¾s Dec 1 1963-74	b2.10 to 2.80%		--

UNITED STATES

See pages 4 and 78

UTAH

Bonds—	Yield Basis or Bid	Ask	To Net
Granite School District			
2s School Bldg 1955-60 J-J	b0.80 to 1.35%		--
Ogden (Wat Wks Rev)—			
4s 1955-63 M-N	b1.10 to 1.85%		--
Salt Lake City—			
4s ref 1954-65	b0.90 to 1.50%		--
Salt Lake City School Dist—			
2½s refunding 1958 M-N	--	--	1.10

VERMONT

Bonds—	Yield Basis or Bid	Ask	To Net
School Bldg 1½s 1955-74 M-S	b0.50 to 1.65%		--
Burlington—			
4¼s city hall 1954-55 J-D	b0.80 to 1.00%		--
1½s various 1954-75	b1.00 to 2.10%		--
Montpelier—			
1½s 1955-57 M-S	b0.80 to 1.20%		--
Rutland—			
Airport purchase money			
Gen & Imp ¾s '55-60 F-A	b1.00 to 2.10%		--
1¼s various 1954-62	b0.75 to 2.10%		--
1½s Fld Dam 1955-58 M-N	b0.75 to 1.50%		--

VIRGINIA

Bonds—	Yield Basis or Bid	Ask	To Net
4s (Commonwealth) 1962	b1.40	(1.30%	--
2¼s refunding 1955-60 J-J	b0.80 to 1.20%		--
Toll revenue (series 1949)—			
2¼s Sept 1 1955-62	b1.00 to 2.00%		--
2½s Sept 1 1963-68	b2.10 to 103		--
2.70s Sept 1 1973	104	104¼	--
Alexandria 3s 1954-83 J-D	b1.25 to 3.10%		--
2½s Dec 15 1954-77	b1.25 to 3.00%		--
4s 1954-62 M-S	b1.25 to 2.40%		--
2¾s 1963-84 M-S	b2.50 to 3.10%		--
Arlington County—			
2½s school 1954-73 A-O	b1.10 to 2.75%		--
1½s 1955-57 J-D	b1.10 to 1.30%		--
1¾s 1958-74 J-D	b1.40 to 2.75%		--
Charlottesville 5s 1958 J-J	b1.40	1.30%	--
Street Imp & Wat System—			
1.40s 1956-72 M-N	b1.10 to 2.25%		--
Chesterfield County—			
2½s 1968 opt '60	b2.00 to Opt		--
Danville (City of)—			
1¾s 1955-63 J-J	b1.00 to 1.85%		--
2s 1964-68 J-J	b1.90 to 2.10%		--
Elizabeth River Tunnel Dist—			
3½s revenue 1980 F-A	105½	106½	--
Fredericksburg (City of)—			
2s 1955-71 J-D	b1.10 to 2.50%		--
Hampton (City of)—			
2¾s 1955-68 J-J	b1.10 to 2.50%		--
3s 1969-78 J-J	b2.60	3.00%	--
Hampton Roads Sanitation—			
District Commission—			
2½s Sept 1 1954	--	--	1.25
2¼s Sept 1 1955-59	b1.25 to 1.90%		--
2s Sept 1 1960-74	b2.90 to 3.00%		--
Sinking fund revenue—			
1¾s series A Sept 1 1974	99½	--	--
1⅞s series B Sept 1 1974	--	--	2.90
2s series C Sept 1 1974	--	--	3.00
Henrico 1.60s 1955-69 M-N	b1.00 to 2.25%		--
Lynchburg 4s 1955-59 J-J	b1.00 to 1.40%		--
1.30s 1954-67 M-S	b1.00 to 2.10%		--
1¼s 1955-76 F-A	b1.00 to 2.50%		--
Newport News—			
4½s 1955-58 F-A	b1.10 to 1.50%		--
2.30s Pub Bldg 1955-68 F-A	b1.10 to 2.50%		--
Norfolk—			
1.70s water 1954-67 J-D	b1.10 to 2.40%		--
1.70s gen imp 1955-71 F-A	b1.10 to 2.70%		--
1.80s gen imp 1954-62 J-D	b1.10 to 2.10%		--
2¼s gen imp 1955-67 M-N	b1.10 to 2.50%		--
2.40s water 1955-67 J-D	b1.10 to 2.40%		--
2¾s gen imp 1954-73 J-D	b1.10 to 2.70%		--
3s 1955-62 J-D	b1.10 to 2.10%		--
4½s 1954-72	b1.10 to 2.50%		--
Water of 1948 series A—			
2½s Dec 1 1955-77	b1.10 to 2.80%		--
Richmond—			
4½s 1958 J-J	b1.35	1.25%	--
4½s July 1 1964 J-J	b1.80	1.70%	--
4¼s July 1 1965 J-J	b1.85	1.75%	--
1¾s 1955-68 J-J	b1.00 to 2.00%		--
1½s 1954-71	b1.00 to 2.10%		--
1¼s 1955-69 J-J	b1.00 to 2.00%		--
Roanoke—			
2¾s water 1955-68 A-O	b1.00 to 2.20%		--
2¼s Jan 1955-58 J-J	b1.00 to 1.35%		--
4½s 1954-56	b1.00 to 1.20%		--
1¾s and 2s 1954-79 A-O	b1.00 to 2.75%		--
Gen obligation—Wat System			
1¼s 1955-75 J-J	b1.00 to 2.75%		--
Richmond (City of)—			
1½s Jan 1 1955-70	b1.00 to 2.05%		--
Staunton 1955-58 M-S	b1.00 to 1.30%		--

WASHINGTON

Bonds—	Yield Basis or Bid	Ask	To Net
Motor Vehicle Fuel Tax rev			
Revenue (series B)—			
6s Sept 1 1954-57	b1.25 to 1.75%		--
2¼s Sept 1 1958-69	b1.85 to 2.45%		--
2½s Sept 1 1970-76	b2.50 to 2.75%		--
Pub Sch & Inst Bldg Const—			
1¾s May 1 1959	b1.75	1.55%	--
2s May 1 1963-65	b1.70 to 1.90%		--
2s May 1 1971 opt 1959	b2.40	2.25%	--
State H'way Motor Vehicle			
Fuel Tax—			
1¾s 1965-72 opt '61 M-S	b2.50 to 2.90%		--
1¾s 1969 opt '61 M-S	b2.75	2.60%	--
1¾s 1966-67 M-S	b2.65	2.50%	--
1¾s 1968 M-S	b2.70	2.55%	--
1¾s 1971-72 M-S	b2.90	2.75%	--
1¾s 1973-75 M-S	b3.00	2.85%	--
War Veteran's Compensation—			
Issues dated Oct 1 1950—			
1½s 1960	b2.00	1.75%	--
Washington Toll Bridge Auth			
Wash State Ferry System—			
3¼s revenue Apr 1 1966	101	102½	--
Clark County—			
Public Utility District No. 1			
3¼s elec rev 1954-'7 J-D	b1.25 to 3.15%		--
Seattle—			
5s lt & pow 1955-56 A-O	b1.25 to 1.50%		--
4¾s lt & pow 1955-58 M-N	b1.25 to 1.75%		--
2¾s 1955-68 F-A	b1.25 to 2.40%		--
2¼s 1955-68 J-J	b1.25 to 2.30%		--
1¾s sewer 1954-66 M-S	b1.25 to 2.35%		--
1½s refunding 1955-59 M-S	b1.25 to 1.90%		--
General obligations—			
4¼s 1955-57 A-O	b1.25 to 1.60%		--
Seattle Light & Power			
2½s 1955-70 J-J	b1.35 to 2.50%		--
2s ref ser LS-5 '55-70 F-A	b1.25 to 2.60%		--
Municipal Lt & Pow Rev—			
2s 1955-67 J-J	b1.40 to 2.50%		--
2¼s 1955-74 F-A	b1.40 to 2.75%		--
2¾s 1970-87 M-S	b2.60 to 2.80%		--
Seattle School Dist No. 1—			
King County—			
1¼s 1966	b2.80	2.50%	--
Spokane—			
4½s park 1962 J-J	b2.00	1.70%	--
5¾s 1955-58 J-J	b1.25 to 1.70%		--
1¼s 1955-61 J-J	b1.25 to 1.85%		--
1½s 1962-72 J-J	b1.95 to 2.50%		--
Spokane Co School Dist No. 81			
1.30s Sept 1 1967-1973	b2.75 to 2.85%		--
Tacoma—Revenues—			
Lt & pow (rev) series B—			
2½s July 1 1955-57	b1.25 to 1.65%		--
2¾s Jan 1 1958-62	b1.75 to 2.15%		--
Lt & pow (rev) series 1944			
1¾s 1963 J-J	b2.15	2.00%	--
General obligations—			
1¾s July 1 '64 opt '62 M-N	b2.15	1.95%	--
Central Library Bldg—			
1.70s 1955-67 M-N	b1.25 to 2.40%		--
Tacoma Narrows Toll Bdge			
3¾s revenue 1978 M-S	102	103	--

WEST VIRGINIA

Bonds—	Yield Basis or Bid	Ask	To Net
Road bonds—			
3s 1955-67 J-J	b0.75 to 1.90%		--
2¾s 1955-60 M-S	b0.70 to 1.35%		--
2½s 1954-62 M-N	b0.65 to 1.40%		--
2s 1954-63 M-S	b0.65 to 1.50%		--
1¾s 1954-64 M-S	b0.70 to 1.55%		--
1½s 1955-64 A-O	b0.80 to 1.80%		--
1⅛s 1963-73 J-D	b1.50 to 1.95%		--
1¼s 1955-66 J-J	b0.70 to 1.85%		--
1s 1958-70 J-J	b1.10 to 1.80%		--
¾s 1955-62 M-S	b1.00 to 1.40%		--
Road Bond series C—			
1½s 1955-64 J-J	b0.80 to 1.55%		--
1¾s 1965-67 J-J	b1.60 to 1.90%		--
Turnpike Revenue (ser A)—			
3¾s Dec 1 1989	98⅝	98⅞	--
4⅛s Dec 1 1989	102⅝	102⅞	--
Veterans series V—			
1¾s Dec 1 1954-71	b0.75 to 1.95%		--
Charleston—			
2¾s 1954-58 J-D	b0.75 to 1.30%		--
2¼s 1958-72 J-D	b1.30 to 2.20%		--
Kanawha (County)			
1¼s 1955-75 J-J	b0.70 to 2.30%		--

WISCONSIN

Bonds—	Yield Basis or Bid	Ask	To Net
Green Bay 4¼s 1955-57 A-O	b0.80 to 1.10%		--
6s w w 1954-60 M-N	b1.00 to 1.80%		--
Madison City 1¾s '55-64 M-S	b0.75 to 1.50%		--
Metropolitan Sewerage Dist			
2s extension 1955-67 F-A	b0.75 to 1.75%		--
Milwaukee (City of)—			
1¾s 1955-71 J-J	b0.75 to 1.90%		--
1½s school 1954-71 M-N	b0.75 to 1.90%		--
Milwaukee County—			
1.20s 1955-58 F-A	b0.75 to 1.10%		--
Metropolitan Sewerage Area	b0.75 to 1.10%		--
1.20s 1955-58 F-A			
Racine street imp & sewer—			
1½s 1955-66 F-A	b0.80 to 1.85%		--
Trempealeau County—			
1.70s 1955-56 A-O	b0.80 to 1.00%		--
Wausau (City of)—			
1½s school 1955-56 M-S	b0.80 to 1.00%		--

WYOMING

Bonds—	Yield Basis or Bid	Ask	To Net
Casper ref 4½s 1955-64 J-J	b1.25 to 2.10%		--
Sheridan (wat) 3½s 1955-65	b1.25 to 2.20%		--

b Basis. f Flat price.

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Banks and Trust Companies

STATE AND NATIONAL BANK STATEMENTS

Quotations in this department are given per share, not per cent, except for stocks of Canadian Institutions, and are as near as possible for the *closing day of the month preceding date of issue*, though often are nominal. An asterisk (*) denotes sales.

Figures of deposits, capital and profits for the National banks are from the Comptroller's last call; for all other institutions they are the latest obtainable, direct returns being procured by us where no periodic statements are required.

ALABAMA

National Banks June 30—State Institutions June 30

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Birmingham—						
Bank for Sav & Trust	25	550,000	b440,127	18,656,895	—	—
Birmingh'm Tr Natl Bk	25	2,000,000	4,835,002	111,550,308	—	—
First National Bank	25	7,000,000	11,855,366	279,266,761	82	84½
Security Comm'l Bk	25	300,000	a 333,715	7,772,381	—	—
Mobile—						
Amer Natl Bank & Tr	10	700,000	975,672	22,472,822	25	—
First National Bank	25	1,000,000	4,044,987	80,484,129	107	—
Loop National Bank	50	200,000	a 127,851	4,528,711	75	—
Merchants Natl Bank	20	1,500,000	3,525,000	94,411,183	73	—
Montgomery—						
Alabama Natl Bank	10	400,000	1,350,000	21,176,593	49¼	51
First National Bank	10	1,500,000	2,614,086	55,030,379	41	43
Union Bank & Tr Co	10	400,000	704,045	18,850,264	41	43
Selma—						
City National Bank	100	200,000	545,151	9,964,899	245	260
Peoples Bk & Tr Co	25	120,000	a705,087	13,564,865	130	145
Selma National Bank	100	200,000	a 429,993	7,390,944	200	215
Selma Tr & Sav Bk	100	100,000	f 222,580	3,646,026	175	—

ARIZONA

National Banks June 30—State Institutions June 30

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Bisbee—						
Miners & Merch Bk	100	250,000	670,707	10,498,844	—	—
Phoenix—						
Bank of Douglas	25	1,000,000	a1,958,127	53,369,719	70	74
First Natl Bk of Ariz	10	4,800,000	6,181,861	137,583,453	23½	25
Valley National Bank	5	5,000,000	a 11,757,518	316,046,510	25	26
Tucson—						
So Arizona Bk & Tr	100	1,000,000	2,430,677	67,794,651	—	—

ARKANSAS

National Banks June 30—State Institutions June 30

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Fort Smith—						
City National Bank	10	300,000	b223,826	6,922,213	—	—
First National Bank	100	500,000	3,008,537	28,551,144	—	—
Merchants Natl Bank	25	500,000	b1,596,391	25,748,791	—	—
Little Rock—						
Commercial Natl Bk	20	1,200,000	b2,176,148	40,641,085	58	62
First Natl Bk (The)	25	750,000	b1,605,154	24,537,202	72	75
Twin City Bank (The)	25	150,000	a 297,084	8,940,790	—	—
Union National Bank	20	1,500,000	b 1,875,433	66,591,458	64	66
Worthen Bk & Tr Co	50	1,000,000	a1,953,234	61,118,408	—	—
Pine Bluff—						
Natl Bk of Commerce	100	400,000	b634,451	17,815,941	—	—
Simmons Natl Bank	20	1,000,000	2,035,174	33,413,173	70	75

CALIFORNIA

National Banks June 30—State Institutions June 30

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Long Beach—						
Farm & Merch Bk	20	1,000,000	2,476,200	84,910,245	n65	70
National City Bank	50	400,000	a236,185	7,234,620	—	—
Western Bank	50	225,000	624,275	13,268,554	—	—
Los Angeles—						
Broadway State Bank	10	204,810	a527,375	12,136,181	40	—
California Bank	12½	10,000,000	18,882,307	600,257,133	46½	47½
Citizens Natl Trust & Savings Bank	20	5,000,000	13,569,488	386,585,109	78	80
Farmers & Mer Natl	100	6,000,000	13,350,000	301,755,906	380	400
Hollywood State Bank	25	394,875	a 914,693	30,465,286	63½	67
Secur-First Natl Bank		37,500,000	91,059,666	1887864122	54¾	55¾
Union Bank & Trust	50	4,500,000	7,518,424	224,659,895	142	147
Oakland—						
Central Bank	25	2,000,000	b8,524,691	145,431,503	—	—
Oakland Bk of Com	50	1,000,000	a1,310,544	39,839,888	—	—
Pasadena—						
Citizens Coml Tr & S	100	300,000	a919,059	16,287,071	—	—
First Tr & Sav Bank	25	1,000,000	3,186,944	56,662,179	—	—
Pasadena-First Natl Bk	20	300,000	a462,547	19,875,092	—	—
Union National Bank	20	400,000	654,409	18,885,906	45	50
Sacramento—						
Merchants Natl Bank	100	250,000	a473,502	17,469,627	—	—
San Bernardino—						
American Nat'l Bank	50	600,000	a558,437	29,304,957	—	—
San Diego—						
First Nat Tr & Sav Bk	g10	2,160,000	6,443,197	141,101,956	37½	—
San Diego Tr & Sav Bk	25	500,000	2,536,184	33,559,770	75	100
Security Tr & Sav Bk	10	1,855,000	a3,617,193	87,858,326	30	32
U S National Bank	10	1,650,000	a1,230,123	39,525,790	18	20
San Francisco—						
Anglo-Calif Natl Bank	20	20,000,000	24,932,981	740,709,775	53¼	55
Bank of Calif N A	20	10,200,000	17,770,664	393,592,866	64½	—
Bank of Amer Natl Tr & Savings Assn	6¼	150,000,000	299,569,642	7336793964	36½	36¾
Bank of Montreal	100	1,000,000	a320,611	14,194,812	—	—
Canadian Bk of Com	100	2,500,000	a2,067,142	46,502,681	—	—
Crocker First Natl Bk	25	8,000,000	a21,622,369	366,382,644	99	105
Hibernia Bank (The)	25	7,000,000	a17,774,151	161,303,125	63½	—
The San Fran Bank	12½	7,500,000	16,264,775	314,827,316	75½	77½
Pacific Natl Bank	20	e2,248,000	a970,454	59,672,901	32	—
Wells Fargo Bank & Union Trust Co	100	9,000,000	15,853,408	481,413,567	315	320
American Trust Co	10	20,000,000	49,781,734	1194772859	38½	38⅞

CALIFORNIA

National Banks June 30—State Institutions June 30

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
San Jose—						
First National Bank	100	1,250,000	a1,751,523	55,090,342	—	—
Santa Ana—						
Commercial Natl Bk	12½	300,000	a603,053	16,653,344	—	—
First National Bank	100	1,000,000	1,633,072	36,041,911	—	—
Stockton—						
Stockton S & L Bank	100	1,000,000	1,120,000	37,902,550	—	—
Union Safe Dep Bank	100	d 375,000	a737,842	12,929,527	—	—

CANADA

(See page 96)

COLORADO

National Banks June 30—State Institutions June 30

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Colorado Springs—						
Colo Com & Sav Bank	100	150,000	a310,450	7,186,916	No Recent Sales	
Colorado Spgs Nat Bk	100	300,000	477,867	16,373,470		
Exchange Natl Bank	100	300,000	1,159,721	21,530,814		
First National Bank	100	1,000,000	1,028,272	37,231,687		
Denver—						
American Natl Bank	50	1,000,000	a2,308,204	49,373,300	127	137
Central Bank & Tr	10	2,500,000	a1,575,179	83,780,031	14¾	15¾
Colorado Natl Bank	100	1,500,000	5,781,811	117,590,843	170	185
Colorado State Bank	100	50,000	689,534	13,944,913	—	—
Denver Natl Bank	50	2,000,000	5,368,027	130,510,670	32½	34½
First National Bank	100	2,500,000	a5,395,600	200,639,581	360	—
National City Bank	50	150,000	a404,646	9,606,583	—	—
Union National Bank	100	100,000	444,211	12,272,650	25	30
U S National Bank	20	2,200,000	4,956,477	87,429,744	49	52
Internatl Trust Co	100	1,000,000	3,111,479	54,675,203	410	—
Pueblo—						
Minnequa Bank (The)	100	100,000	2,271,347	40,557,801	No Recent Sales	
Minnequa Bank	100	100,000	415,376	11,394,082		
Pueblo Sav & Tr Co	100	500,000	652,418	16,413,113		

CONNECTICUT

National Banks June 30—State Institutions June 30

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Bridgeport—						
First Natl Bk & Tr Co	5	3,000,000	4,631,638	117,234,566	13	14
Black Rock Bk & Tr	40	300,000	702,283	11,870,849	100	—
Bridgeport-City Tr Co	25	2,200,000	4,479,512	86,148,113	66	68
West Side Bank	25	200,000	946,834	11,551,590	95	—
Greenwich—						
First National Bank	25	350,000	a505,451	13,914,308	—	—
Greenwich Trust Co	50	1,100,000	a1,600,112	30,848,620	—	—
Putnam Trust Co	25	700,000	1,819,133	27,071,238	54	56
Hartford—						
Conn Bk & Tr Co	25	k9,510,000	12,796,501	312,892,932	75	79
Conn River Bkg Co	50	500,000	912,354	23,216,409	180	—
Glastonbury Bk & Tr	50	100,000	578,962	6,126,053	170	—
Hartford Natl Bk & Tr Co	10	7,050,000	12,075,726	278,349,603	32	33
Riverside Trust Co	25	500,000	a977,837	20,293,630	65	—
Simsbury Bk & Tr Co	25	175,000	a488,688	7,567,234	60	—
South End Bk & Tr	25	150,000	a347,068	5,937,796	50	—
Travelers Bk & Tr Co	100	500,000	1,741,050	17,059,363	y100	—
Windsor Trust Co	25	125,000	a381,313	6,052,115	90	—
Meriden—						
Home Natl Bk & Tr Co	10	500,000	841,701	22,715,431	27	28
Meriden Tr & S D Co	25	100,000	181,653	t20,400,525	—	—
Puritan Bank & Tr Co	25	150,000	a165,471	3,576,677	35	—
New Haven—						
Amer Bank & Tr Co	25	200,000	a694,000	10,600,000	50	—
Community Bank & Trust Co	25	206,250	a302,452	8,785,882	38	—
First Natl Bk & Tr Co	50	2,205,000	3,883,777	84,464,603	90	—
New Haven Bank NBA	50	1,000,000	1,939,827	33,271,546	105	—
Second National Bank	50	1,000,000	2,100,006	44,471,622	120	—
Tradesmen's Natl Bk	20	385,000	a572,210	13,233,310	43	—
Un & N Haven Tr Co	25	1,500,000	2,740,171	49,571,960	56	—

*Sale price. †Controlled by the Transamerica Corp. of San Francisco, Calif. a Dec. 31, 1953. b April 15, 1954. c June 30, 1953. d Sept. 30, 1953. e Includes preferred stock or debentures outstanding. f Dec. 31, 1951. g Quotations for San Diego First National Co., which controls 97% of the stock of the First National Trust & Savings Bank of San Diego, Calif. k The Hartford-Connecticut Trust Company merged July 1, 1954 with the Phoenix State Bank and Trust Company, both of Hartford, Conn., under the title of the "Connecticut Bank and Trust Company." n New stock. s March 31, 1954. t Trust funds. x Ex-dividend. y Stock owned by Travelers Insurance Co. z Ex-stock dividend.

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CONNECTICUT

National Banks June 30—State Institutions June 30

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid	Ask
New London—					Nominal Per Share	
Union Bank & Tr Co	100	300,000	337,110	4,719,302	—	—
Winthrop Trust Co	25	200,000	267,922	4,569,584	—	—
Norwich—						
Uncas-Merch Natl Bk	100	200,000	444,517	6,283,566	180	—
Stamford—						
First Stamford Natl Bank & Trust Co	20	1,000,000	1,808,495	36,399,115	33	37
Fidelity Title & Tr Co		500,000	1,291,242	23,211,310	80	90
Stamford Trust Co	25	1,250,000	o2,359,127	51,925,649	72	75
Waterbury—						
Citiz & Mfrs Natl Bk	25	600,000	o1,373,450	31,478,347	58	—
Waterbury Natl Bank	25	400,000	625,000	20,065,988	55	—
Colonial Trust Co	25	800,000	o3,679,181	32,657,177	95	—
Waterbury Trust Co	25	300,000	949,212	13,843,572	83	—

DELAWARE

National Banks June 30—State Institutions June 30

Wilmington—						
Farmers Bank	50	500,000	6,047,557	68,926,292	430	—
Industrial Trust Co	25	625,000	d2,184,445	11,742,369	105	—
Colonial Trust Co	10	161,120	d253,748	4,075,442	38½	—
Commercial Trust Co	10	250,000	d428,743	2,999,007	17	—
Delaware Trust Co	25	1,000,000	2,548,802	42,523,985	85	—
Equitable Security Trust Co	25	3,506,250	6,352,683	108,283,451	73	—
Peoples Bk & Trust Co	25	250,000	d340,661	3,254,496	—	—
Wilmington Trust Co	25	4,278,125	18,446,046	180,570,382	167	173

DISTRICT OF COLUMBIA

National Banks June 30—State Institutions June 30

Washington—						
Anacostia Nat'l Bank	100	500,000	o519,771	18,640,732	200	—
City Bank	10	500,000	o2,057,601	36,549,005	80	—
Bank of Comm & Sav	100	400,000	o1,078,607	21,037,080	325	—
Hamilton Natl Bank	20	2,000,000	4,863,864	106,812,379	100	—
Industrial Bank	10	150,000	o325,042	6,078,868	15	—
Liberty National Bk	100	500,000	1,750,000	35,320,774	340	—
Lincoln National Bk	100	800,000	1,734,873	38,126,946	275	—
McLachlen Bkg Corp	50	300,000	813,384	21,294,291	114	—
Natl Bank of Wash	10	2,100,000	3,513,226	110,825,830	50	—
National Capital Bank	10	400,000	o595,435	15,489,694	20	—
Natl Metropol Bank	20	f 1,500,000	2,202,676	66,640,496	n58	63
Riggs National Bank	100	6,000,000	16,045,787	334,300,942	374	—
Second National Bk	50	1,000,000	1,705,682	32,757,217	137	145
Security Bank	100	800,000	1,557,433	28,674,974	230	—
Amer Secur & Tr Co	1	3,740,000	9,312,669	211,483,058	40	42
Natl Sav & Tr Co	1.20	1,000,000	4,887,888	49,546,579	59	—
Munsey Trust Co	62½	1,250,000	1,879,761	18,572,913	160	—
Union Trust Co	10	1,000,000	o3,856,649	58,274,872	53	55
Wash Loan & Tr Co	10	1,000,000	4,098,842	48,396,534	42	—

FLORIDA

National Banks June 30—State Institutions June 30

Jacksonville—						
American Natl Bank	100	300,000	d254,496	13,397,712	200	210
Atlantic National Bk	10	4,000,000	4,945,651	154,352,514	26	—
Barnett N B of Jack	100	2,500,000	4,019,844	104,402,831	300	—
Florida National Bank	25	g5,000,000	5,649,585	155,994,807	36	38
Riverside Bk of Jacksv	100	100,000	do72,648	5,529,312	140	—
Spring'd Atlantic Bk	10	100,000	418,186	11,297,307	a20	—
Lakeland—						
Florida Natl Bank	25	g175,000	735,819	14,396,743	—	—
Miami—						
First National Bank	25	4,400,000	o5,222,259	170,077,183	46½	48
Florida Natl Bk & Tr	25	g3,600,000	3,863,851	72,781,968	34	36
Little River Bk & Tr	10	750,000	o937,856	28,678,002	24½	26
Mercant Natl Bank of Miami Beach	10	1,500,000	o2,089,856	34,689,769	—	—
Metropolitan Bank		1,500,000	d460,193	5,954,685	—	—
Miami Beach First Natl Bank	10	1,200,000	3,676,373	62,514,049	28	30
Orlando—						
Citizens National Bank	10	400,000	o390,756	18,981,124	—	—
First Natl Bk of Orl	20	750,000	1,754,284	42,580,425	85	87
Florida Natl Bank	100	g400,000	1,437,893	24,320,857	—	—
Palm Beach—						
First National Bank	10	1,000,000	d3,442,000	51,815,000	—	*36
Pensacola—						
Cit & Peoples Natl Bk	100	200,000	o468,983	17,536,999	—	—
Florida Natl Bank at Pensacola	100	400,000	1,346,813	23,351,236	—	—
St Augustine—						
Exchange Bk St Aug	100	250,000	o305,964	10,508,203	—	—
St Augustine Natl Bk	100	300,000	440,742	11,481,582	—	—
St Petersburg—						
First National Bank in St Petersburg	100	800,000	o1,302,852	43,156,862	—	—
Florida National Bank	25	g400,000	1,935,972	41,259,225	90	—
Union Trust Co	25	500,000	1,578,719	48,350,408	80	—
Tampa—						
Broadway Natl Bank	100	150,000	u233,095	8,477,804	220	245
Exchange Natl Bank	100	1,250,000	3,033,221	73,499,672	230	240
First National Bank	100	2,000,000	2,518,705	82,186,695	43	50
Marine Bk & Tr Co	20	1,000,000	o610,271	20,084,945	42	48
West Palm Beach—						
Atlantic Natl Bank of West Palm Beach	10	1,000,000	869,339	31,531,996	15	20
Fla Bank & Tr Co	100	g100,000	874,458	17,023,593	—	—

GEORGIA

National Banks June 30—State Institutions June 30

Atlanta—						
Bank of Georgia (The)	10	400,000	o615,018	20,580,535	28	—
Citiz & So Bank of Atl	10	300,000	u532,325	13,341,822	35½	37
First National Bank	10	7,000,000	13,553,566	326,869,565	35¼	36½
Fulton National Bank—Common	10	2,500,000	4,560,615	143,288,022	30	31½
Ga Sav Bk & Tr Co	10	500,000	o1,192,096	15,728,616	—	—
Peoples Bank (The)	10	200,000	o241,102	6,054,803	21½	—
South Side Atlanta Bk	100	100,000	o175,357	4,234,500	—	—
Trust Co of Georgia	100	e4,000,000	8,865,408	155,511,863	670	710
Augusta—						
First National Bank & Trust Co	10	e250,000	496,751	13,145,282	29	—
Georgia RR Bk & Tr	100	1,000,000	1,805,983	41,951,813	†—	—

GEORGIA

National Banks June 30—State Institutions June 30

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid	Ask
Columbus—					Nominal Per Share	
Columbus Bk & Tr	10	e1,000,000	d2,306,144	27,410,295	15	20
First Natl Bk of Col	100	1,000,000	1,516,748	30,296,544	—	—
Fourth National Bk	100	400,000	890,514	17,148,952	—	—
Macon—						
City Bank & Trust Co	20	275,000	461,033	7,134,781	—	—
First Natl Bk & Tr Co	10	e700,000	1,653,991	35,183,586	—	—
Savannah—						
Citiz & So Natl Bank	10	7,000,000	12,846,761	355,015,542	35	38
Liberty Natl Bk & Tr	10	500,000	888,507	18,630,447	18½	20
Savannah Bk & Tr	10	1,000,000	1,402,828	30,414,033	18	19½

IDAHO

National Banks June 30

Boise City—					
Idaho First Natl Bank	3,500,000	5,696,102	159,631,811	No Recent Sales	
First Secur Bank of Idaho N A	100	3,500,000	5,056,842	157,038,175	

ILLINOIS

National Banks June 30—State Institutions June 30

Aurora—					
Aurora Natl Bank	100	420,000	757,035	20,135,872	—	—
Merchants Natl Bank	25	500,000	1,277,699	30,546,763	—	—
Old Second Natl Bk	100	600,000	o583,509	25,639,182	—	—
Belleville—						
Belleville Natl Bank	100	150,000	o430,635	10,029,682	—	—
Belleville Savs Bank	100	300,000	o491,970	11,455,634	—	—
First National Bank	25	500,000	997,081	23,088,548	80	90
St Clair Natl Bank	100	150,000	424,110	9,594,523	—	—
Chicago—						
Aetna State Bank	12½	400,000	o617,505	25,526,791	13	15
Amer Natl Bk & Tr	100	4,000,000	8,418,523	293,766,494	315	325
Avenue St Bk Oak Pk	40	500,000	619,990	23,396,717	50	—
Bk of Chicago (The)	15	300,000	206,663	13,083,332	24	30
Belmt Natl Bk of Chi	10	250,000	279,573	16,295,158	15½	17
Beverly State Sav Bk	100	300,000	o372,297	27,129,672	100	—
Central National Bk	10	2,000,000	1,882,067	68,820,846	13¼	14½
Chatham Bk of Chic	100	367,500	485,652	20,923,242	150	—
Chicago Natl Bank	16⅔	a3,302,500	d2,709,666	100,717,570	37	38½
Citizens Natl Bank	100	300,000	227,519	11,827,550	165	—
City Natl Bk & Tr Co	25	7,000,000	10,119,189	379,562,814	63	66
Commercial Natl Bk	20	400,000	585,997	26,849,258	33	—
Cont Ill Nat Bk & Tr	33⅓	75,000,000	135,856,018	2 393 490 157	96	97½
Cosmopolitan Natl Bk	100	800,000	969,000	36,894,382	200	—
Devon-North Town State Bank	20	200,000	408,765	13,219,094	49	53
District Natl Bank	20	300,000	357,409	16,289,531	31	35
Drexel National Bank	40	600,000	577,011	28,729,309	55	61
Drovers Natl Bank	10	1,500,000	1,760,969	88,051,698	19	—
Exchange Natl Bank	100	700,000	2,064,850	70,245,291	275	—
First Commercial Bank	20	250,000	287,099	17,616,550	33	37
First National Bank	100	90,000,000	109,515,722	2 515 362 527	300	306
Kaspar Amer State Bk	20	250,000	397,332	7,293,602	20	—
Lake Shore Natl Bank	50	1,250,000	o1,870,537	66,659,976	103	110
LaSalle Natl Bank	25	2,500,000	2,795,130	119,174,301	46	49
Lawndale Natl Bank	10	500,000	o728,046	33,538,584	15½	17½
Liberty Natl Bank	100	1,000,000	1,867,082	58,545,491	160	—
Lincoln Natl Bank	25	400,000	194,246	22,917,310	40	44
Live Stock Natl Bank	20	1,000,000	o2,784,825	67,880,153	65	—
Main State Bank	100	600,000	2,155,611	32,507,035	150	—
Manufacturers Natl Bk	20	500,000	o922,684	43,256,250	40	—
Marine Natl Bank	10	200,000	356,654	11,374,609	24	—
Marquette Natl Bank	20	350,000	517,369	24,217,025	37	—
Merchandise Natl Bk	10	1,500,000	2,508,347	77,582,690	20	22
Mercantile Natl Bank	20	2,000,000	2,362,633	67,775,698	38	40
Merchants Natl Bank	20	800,000	1,472,117	52,645,768	37	41
Metrop State Bank	100	200,000	520,380	15,524,313	125	—
Michigan Av Natl Bk	100	700,000	533,608	25,941,976	170	—
Mid-City Natl Bank	100	1,000,000	1,457,167	54,862,199	225	237
Mutual Nat Bk of Chi	100	750,000	1,046,551	62,328,731	200	225
Natl Bk of Albany Pk	14	350,000	o121,617	3,733,896	20	22
Natl Bank of Austin	50	400,000	740,863	32,479,594	77	82
Natl Bk of Commerce	100	1,000,000	1,045,386	43,174,110	170	—
Natl Bk of Hyde Park	20	400,000	o742,285	27,928,588	33	38
Natl Bk of No Chic	100	100,000	o152,229	5,230,122	—	—
Natl Boulevard Bank	20	1,000,000	2,900,494	69,390,111	60	70
National Security Bk	25	1,000,000	d1,327,523	56,389,946	61	64
North Shore Natl Bk	60	600,000	1,040,823	40,770,586	150	—
Northwest National Bk	20	500,000	1,730,743	65,369,503	61	—
Park National Bank	50	400,000	149,467	8,496,033	67	70
Peoples Natl Bank	10	250,000	316,567	12,149,622	13	15
Oak Park Tr & Sav Bk	50	500,000	1,416,865	46,500,763	107	112
Pioneer Tr & Sav Bk	100	1,500,000	3,432,027	130,024,326	225	250
Sears-Com State Bank	25	2,000,000	2,198,396	85,527,081	60	63
Skala National Bank	100	200,000	o330,463	13,439,421	—	—
South Chi Savs Bk	62½	625,000	1,490,000	56,142,203	130	—
South East Natl Bank	25	625,000	1,587,269	47,049,834	52	—
Southmoor Bk of Chi	20	350,000	206,894	15,056,293	20	23½
South Shore Natl Bk	100	300,000	1,449,792	37,985,582	325	—
Standard State Bank	10	270,000	234,142	18,258,054	—	—
State Bk of Clearing	100	200,000	550,657	19,054,530	—	—
Steel City Natl Bank	10	200,000	u163,727	8,799,545	19	22
Univ Natl Bk of Chic	100	400,000	1,196,013	24,673,549	200	—
Upper Ave Natl Bank	50	800,000	1,134,527	30,061,523	82	85
Uptown Natl Bank	25	1,250,000	1,636,293	56,278,525	53	56
West Natl Bk Cicero	20	300,000	718,755	18,442,096	—	—
Amalg Tr & Sav Bk	100	800,000	1,320,000	35,212,699	—	—
Chicago City Bk & Tr	50	1,250,000	2,365,562	112,689,645	100	110
Drovers Tr & Sav Bk	10	750,000	991,820	33,300,593	19	—

*Sale price. †Stock of Georgia Railroad & Trust Co., owned by the Georgia Railroad & Banking Co. a Includes preferred stock or debentures outstanding. b March 31, 1954. c Member of the Atlantic Group in Florida. d April 15, 1954 f The National Metropolitan Bank of Washington, D. C. on June 30, 1954 increased its capital stock from $1,000,000 to $1,500,000 by a stock dividend. e Affiliate of First National Bank of Atlanta, Ga. g Member of Florida National Group. h Affiliated with the Barnett National Bank of Jacksonville, Fla. n New stock. o Dec. 31, 1953. u June 30, 1953. v Primary organization. x Ex-dividend. y Ex-stock dividend. z Ex-rights.

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ILLINOIS

National Banks June 30—State Institutions June 30

Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Chicago (Continued)—					
Harris Tr & Sav Bk__100	12,000,000	25,356,267	665,484,277	405	425
Lakeview Tr & Sav Bk_100	500,000	4,549,225	145,101,348	660	--
Northern Trust Co____100	6,000,000	20,106,123	673,407,404	425	440
Pullman Tr & Sav Bk_20	600,000	1,875,464	57,895,682	—	--
South Side Bk & Tr Co_10	200,000	939,979	17,039,796	12	15
Elgin—					
Elgin National Bank__100	125,000	g155,574	6,863,081	—	--
First National Bank___20	300,000	2,173,798	29,102,988	—	--
Union Natl Bk & Tr__100	150,000	g466,321	10,099,860	—	--
Peoria—					
Cent Natl Bk & Tr Co_50	600,000	1,578,868	32,569,429	100	--
Com Natl Bk of Peoria_20	2,000,000	3,504,864	70,641,922	43	45
First National Bank___20	660,000	2,666,183	39,727,744	50	--
Jefferson Tr & Sav Bk_50	400,000	1,206,425	35,517,089	65	--
So Side Tr & Sav Bk_100	200,000	g466,057	8,013,559	125	--
Quincy—					
Broadway Natl Bank__25	150,000	g155,696	6,112,586	33	--
Ill State Bk of Quincy_83⅓	500,000	g956,066	19,165,894	†285	--
Mercantile Tr & S Bk_100	200,000	634,374	17,071,502	240	--
So Side Bk of Quincy_100	50,000	a109,206	3,717,944	100	--
State St Bk & Tr Co_100	200,000	127,097	10,579,326	—	--
Rockford—					
Amer Natl Bk & Tr Co_40	300,000	c1,239,231	30,945,377	105	--
Central National Bank of Rockford_____25	250,000	c375,202	12,824,855	45	50
City National Bank of Rockford_____100	200,000	c227,142	11,841,803	135	--
Illinois National Bank & Trust Co_____100	200,000	2,074,251	65,639,472	600	--
Third National Bank___40	500,000	c1,485,798	50,365,445	100	--
Springfield—					
First National Bank__100	500,000	2,265,642	43,681,428	290	--
Illinois National Bank_20	600,000	878,709	23,551,247	42	--
Springfield Marine Bk_25	500,000	2,842,921	51,102,893	62½	--

INDIANA

National Banks June 30—State Institutions June 30

Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Evansville—					
Citizens National Bank_25	1,000,000	g2,046,212	51,373,095	63	65
Indiana Tr & Sav Bk_100	100,000	g237,063	5,795,127	150	155
Lamasco Bank_____100	100,000	g348,477	5,603,271	190	200
National City Bank____10	1,000,000	2,332,500	44,015,407	24½	25½
Old National Bank____10	1,500,000	3,633,443	70,465,959	29½	30½
Peoples Savings Bank____	Mutual	g1,775,000	21,628,949	Mutual	
Fort Wayne—					
Anthony Wayne Bank_100	200,000	g535,291	10,263,318	—	--
Lincoln Natl Bk & Tr_20	2,000,000	g4,437,354	117,631,528	—	--
Ft Wayne Natl Bank__20	1,250,000	3,039,706	72,761,847	—	--
Dime Tr & Sav Bank__20	250,000	249,803	9,801,628	—	--
Peoples Tr & Savs Co_20	500,000	2,672,516	43,543,486	—	--
Gary—					
Gary National Bank__100	500,000	3,703,533	104,962,434	260	350
Gary Tr & Sav Bank_100	200,000	g353,451	15,643,157	250	300
Indianapolis—					
American Natl Bank___10	2,000,000	5,510,756	140,953,608	25	26
Live Stock Exch Bk__100	200,000	g425,000	7,240,355	200	--
Indiana Natl Bank__100	10,000,000	19,098,093	415,766,112	265	275
Merchants Nat Bk&Tr_10	3,227,500	10,000,363	190,172,507	27½	28½
Peoples State Bank___100	300,000	b485,063	12,646,401	—	--
Bankers Trust Co____100	500,000	g510,000	13,438,563	135	--
Fidelity Trust Co_____10	1,000,000	c1,442,736	36,506,944	20	21
Fletcher Trust Co_____20	2,000,000	c4,973,715	138,688,730	50	51
South Bend—					
American Trust Co___100	300,000	994,613	20,486,524	250	275
First Bank & Tr Co____10	1,000,000	2,924,760	76,394,569	23½	24½
National Bk & Tr Co__10	1,000,000	1,567,329	38,219,893	16	16½
St Joseph Bk & Tr Co_20	500,000	1,161,925	28,027,885	35	36
Terre Haute—					
Merchants Natl Bank_100	500,000	g730,413	25,026,551	125	--
Terre Haute 1st Nat Bk_20	1,000,000	2,634,479	49,480,250	—	*46

IOWA

National Banks June 30—State Institutions June 30

Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Burlington—					
Farmers & Merch S B_100	125,000	460,652	10,508,190	—	--
Natl Bk of Burlington_100	200,000	c789,651	12,578,797	—	--
Cedar Rapids—					
Guar Bank & Tr Co___25	400,000	425,850	11,987,748	34	--
Merchants Natl Bank_100	500,000	6,582,517	89,083,024	675	--
Peoples Bk & Tr Co___20	400,000	g1,044,696	22,999,388	40	--
United State Bank___100	50,000	g323,003	4,274,770	240	--
Council Bluffs—					
City National Bank___100	300,000	664,034	12,528,371	150	--
Council Bluffs Sav Bk_100	500,000	1,023,620	22,036,877	225	--
State Savings Bank__100	200,000	362,318	8,483,750	125	--
Davenport—					
Davenport Bk & Tr__100	600,000	g8,957,738	82,404,685	—	--
Des Moines—					
Bankers Trust Co_____25	1,250,000	4,120,418	73,819,118	60	62½
Cap City State Bank__100	300,000	480,666	13,681,787	200	--
Cent Natl Bk & Tr Co_100	1,250,000	3,433,035	97,321,283	260	265
First Fed State Bank_100	i 150,000	134,976	5,580,547	—	--
First Natl Bank West Des Moines _____100	50,000	g167,266	1,927,694	—	--
Highland Park State Bank	100,000	88,006	2,971,408	—	--
Iowa-Des Moines Natl Bank _____100	3,000,000	4,386,749	114,225,843	—	--
Iowa State Bank_____100	200,000	324,768	13,020,050	—	--
State Bk of Des Moines 100	100,000	127,397	3,619,060	—	--
Valley Bk & Trust Co_100	1,000,000	975,615	26,548,705	100	105
Dubuque—					
First National Bank__100	600,000	927,722	22,659,312	—	--
Amer Tr & Sav Bank_100	500,000	g902,577	24,296,717	—	--
Sioux City—					
Farmers Loan & Tr__100	100,000	g154,693	1,014,522	—	--
First National Bank____10	400,000	1,048,058	22,687,133	16	17
Live Stock Natl Bk__h100	400,000	g771,786	29,994,050	b—	--
Toy National Bank____100	300,000	1,147,335	28,722,208	—	--
Security Natl Bank____100	800,000	1,235,406	31,207,615	125	--
Woodbury Co Sav Bk_100	300,000	342,087	9,861,888	150	--

KANSAS

National Banks June 30—State Institutions June 30

Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Hutchinson—					
American Natl Bank___20	300,000	g347,635	12,933,704	--	--
First National Bank__100	250,000	905,535	18,234,811	—	--
Kansas City—					
Brotherhood State Bk_100	300,000	c417,360	13,274,498	195	--
Comml Natl Bk of K C_10	1,000,000	c1,635,492	46,534,013	24	--
Douglass State Bank___10	125,000	c72,781	1,721,250	110	--
Exchange State Bank_100	200,000	c320,673	7,362,635	255	--
Fidelity State Bank___100	100,000	c255,712	4,158,576	125	--
First State Bank_____25	200,000	c657,519	6,162,722	55	--
Guaranty State Bank__25	100,000	c212,242	5,535,381	72½	--
Home State Bank____25	200,000	c290,330	11,071,558	55	--
Industrial State Bank_100	100,000	c307,566	5,464,811	200	--
Kaw Val St Bk (The)_100	100,000	c226,759	3,816,700	185	--
Quindaro State Bk (The)	75,000	c216,843	4,376,456	240	--
Riverview State Bank_100	100,000	c2,145,104	21,925,671	100	--
Rosedale State Bank__100	100,000	c188,080	3,935,187	190	--
Security Natl Bank____20	500,000	c1,351,027	32,154,334	37	--
The Twin City St Bk_100	75,000	c167,486	4,703,221	—	--
Victory State Bank___100	100,000	c142,094	3,815,884	155	--
Leavenworth—					
First National Bank__100	150,000	g386,964	7,174,846	175	--
Leavenworth Natl Bk_100	150,000	c618,963	8,164,767	225	--
Manufact's State Bk__100	50,000	g69,590	1,514,540	—	--
Topeka—					
Central Natl Bk & Tr__15	1,000,000	1,335,911	32,216,596	40	--
Fidelity Sav State Bk_100	200,000	a280,319	9,008,727	150	--
Guaranty State Bank_100	100,000	g291,035	4,440,921	310	--
Kaw Valley State Bk__100	100,000	g251,669	4,650,040	—	--
Merchants Natl Bank__25	1,000,000	973,827	36,482,677	41	--
Natl Bank of Topeka___20	1,000,000	1,618,850	38,056,361	41	--
State Savings Bank___100	100,000	g94,579	3,202,323	125	--
Topeka State Bank___100	100,000	205,622	4,900,344	200	--
Wichita—					
First National Bank__100	2,000,000	g3,418,754	98,371,835	235	240
Fourth Natl Bank_____20	2,000,000	5,849,197	193,867,425	—	--
Kansas State Bank___100	250,000	572,610	17,328,146	—	--
Southwest Natl Bank_100	200,000	a1,057,791	14,102,375	—	--
Union National Bank__50	300,000	g661,790	23,716,620	—	--

KENTUCKY

National Banks June 30—State Institutions June 30

Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Covington—					
Citizens Natl Bank___100	200,000	g478,037	7,309,389	300	--
First Natl Bk & Tr Co_10	250,000	g760,018	11,458,789	28	--
Peop-Lib Bk & Tr Co_50	400,000	g613,023	13,026,675	93	--
Covington Tr & Bk Co_10	150,000	e231,253	3,356,203	15	--
Security Savings Bk__100	35,000	g268,091	1,386,183	—	--
Lexington—					
Bank of Commerce____100	300,000	g826,708	14,234,858	270	290
Citizens Bk & Tr Co___10	300,000	g743,333	12,033,686	16	--
First Natl Bk & Tr Co_50	1,000,000	2,277,344	34,367,985	160	165
Second Natl Bank_____100	150,000	g686,512	8,233,412	325	--
Union Bank & Tr Co__50	200,000	g608,587	8,532,211	180	190
Security Trust Co_____25	500,000	1,749,628	11,875,307	123	125
Louisville—					
Bank of Louisville____20	282,000	g498,000	13,278,436	49	--
Citiz Fidelity Bk & Tr__25	3,500,000	10,793,037	198,299,983	104½	--
First National Bank__33⅓	2,000,000	7,379,528	130,843,205	103	--
Kentucky Tr Co (The)_100	1,000,000	1,886,699	13,500,033	—	--
Liberty Natl Bk & Tr__25	2,100,000	3,651,015	96,358,599	55	--
Lincoln Bank & Trust__25	1,000,000	2,717,315	58,687,770	75	--
Louisville Trust Co____10	1,000,000	g3,975,411	79,255,783	44	--
Royal Bank (The)_____10	400,000	a1,094,063	11,600,255	50	--
Stock Yards Bank____100	200,000	g489,412	9,001,515	250	--
United States Tr Co__100	500,000	g527,834	5,310,563	175	--
Newport—					
American Natl Bank__100	200,000	g371,581	5,347,676	—	--
Newport Natl Bank___100	400,000	894,943	11,031,722	200	--

LOUISIANA

National Banks June 30—State Institutions June 30

Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Baton Rouge—					
American Bk & Tr Co__10	400,000	g997,910	28,820,694	41	--
City National Bank____10	500,000	2,158,422	44,179,016	32½	35
Fidelity National Bank_25	800,000	1,625,522	40,748,181	—	*75
Louisiana Natl Bank__100	600,000	1,820,505	47,832,380	200	--
New Orleans—					
Hibernia National Bk__20	2,500,000	6,425,482	180,329,006	53	55
Metairie Sav Bk & Tr_50	350,000	g150,527	7,860,059	—	--
National American Bank of New Orleans_____100	2,000,000	c3,733,281	108,667,705	305	--
Natl Bk of Commerce__20	3,000,000	6,140,135	175,888,749	43	44
Louisiana Bank & Tr__20	600,000	c831,512	28,782,043	46	--
Progressive Bk & Tr Co_50	1,000,000	g554,719	33,643,162	77	85
Whitney National Bk__25	2,800,000	22,459,960	369,931,782	225	--
Shreveport—					
First National Bank___25	2,000,000	5,146,418	115,949,610	58½	--
Commercial Natl Bk___20	2,000,000	g2,586,521	83,540,138	57	--
Cont'l-Amer Bk & Tr_100	1,400,000	g930,130	37,925,507	170	--

MAINE

National Banks June 30—State Institutions June 30

Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Augusta—					
First Natl Granite Bk__20	550,000	g1,054,130	12,458,303	—	--
Depositors Trust Co___25	1,500,000	2,472,631	41,370,961	49½	50½
Bangor—					
Merchants' Natl Bank_100	1,000,000	g598,105	15,582,823	110	115
Eastern Tr & Bkg Co_100	1,000,000	866,873	16,836,175	d175	180
Merrill Trust Co (The)_40	1,200,000	2,015,025	39,129,869	74	76
Portland—					
Canal National Bank__25	1,125,000	976,374	22,985,650	30	33
Casco Bank & Tr Co___25	1,000,000	1,360,789	33,391,986	44	47
First Portland Natl Bk_25	1,050,000	g1,993,111	32,011,126	56	60
Natl Bk of Commerce__20	500,000	g953,789	20,933,457	46	49

*Sale price. †General Contract Corp., St. Louis, Mo., owns more than 90% of the outstanding common stock of the Illinois State Bank of Quincy, Ill. a June 30, 1953. b March 9, 1954. c April 15, 1954. d New stock. e Sept. 30, 1952. f March 31, 1954. g Dec. 31, 1953. h Member of Northwest Bancorporation. i Common and preferred stock or capital debentures outstanding. u Trust deposits. x Ex-dividend. y Ex-stock dividend. z Ex-rights.

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MARYLAND

National Banks June 30—State Institutions June 30

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Baltimore—						
Canton National Bk	100	200,000	f333,136	7,032,309	125	—
Carrolton Bk of Balt	10	d453,340	o321,613	10,499,556	12½	—
First National Bank	10	5,000,000	15,283,522	264,515,464	50	51
Natl Cent Bk of Balt	20	600,000	736,049	22,525,452	37	—
National Marine Bank	10	600,000	1,227,865	15,409,937	20	—
Western Natl Bank	20	750,000	1,163,085	22,416,636	46	—
Equitable Trust Co	10	1,775,000	o5,236,774	144,767,453	40	—
Fidelity-Baltimore Natl Bk & Trust Company	10	n3,000,000	11,215,714	233,758,425	43	—
Maryland Trust Co	10	1,250,000	4,189,068	83,950,955	46	—
Mercantile-Safe Dep & Trust Co.	20	5,000,000	o12,600,690	89,042,408	85	—
Union Trust Co	10	3,000,000	8,415,194	207,276,069	36	36¾
Cumberland—						
Commercial Sav Bk	100	100,000	o146,561	2,490,532	100	110
First National Bank	20	450,000	562,721	12,241,096	25	30
Second National Bank	25	400,000	a659,176	12,446,569	42	44
Liberty Trust Co	10	600,000	1,122,414	20,657,433	21	23
Frederick—						
Farm & Mechanics Citiz Natl Bank	10	550,000	f 1,424,708	22,977,922	33	34½
Frederick Co Natl Bk	10	100,000	f 315,000	4,937,427	—	—
Fred'k Town Sav Inst	100	150,000	o 650,000	8,922,759	—	—
Western Maryland Tr	10	150,000	o 301,226	5,024,402	—	—
Hagerstown—						
Farmers & Merc Bk	10	225,000	o 505,796	8,758,727	25	27
Nicodemus Natl Bank	10	400,000	f 1,002,502	20,272,691	31	33
Second National Bank	10	200,000	881,360	9,394,043	43	45
Hagerstown Trust Co	10	150,000	539,050	9,566,616	23	25

MASSACHUSETTS

National Banks June 30—State Institutions June 30

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Boston—						
First National Bank	12½	35,000,000	96,635,883	1 533 527 619	55	58
Merchants' Natl Bk	100	3,000,000	8,926,725	126,937,736	348	363
Natl Shawmut Bk	12½	10,000,000	24,512,660	391,455,570	42½	45½
Rockland-Atlas Nat Bk	20	2,225,000	5,361,747	87,524,247	63	68
Second Natl Bank	40	5,000,000	9,160,777	143,025,361	110	114
Boston Safe Dep & Tr	25	2,000,000	4,838,116	65,723,606	110	111
Day Trust Co	50	1,250,000	f 2,252,505	22,455,439	103	—
Fiduciary Trust Co	50	550,000	f 1,012,318	8,426,338	—	—
New England Trust Co	20	1,000,000	i 2,273,747	60,816,639	100	—
Old Colony Trust Co	100	t5,000,000	5,476,995	None	—	—
Pilgrim Trust Co	25	1,500,000	2,110,537	32,308,936	46	50
State Street Tr Co	20	4,000,000	13,846,579	161,502,768	80	85
U S Trust Co	10	1,150,000	1,997,318	45,051,947	20½	23
Beverly—						
Beverly National Bk	100	300,000	554,322	8,469,522	170	—
Beverly Trust Co	100	100,000	257,825	7,519,818	150	—
Brockton—						
Brockton Natl Bank	20	600,000	989,363	20,909,799	35	36
Home National Bank	50	550,000	1,007,746	21,970,460	—	*73
Cambridge—						
Cambridge Trust Co	100	400,000	886,508	14,606,220	270	—
County Bank & Tr Co	10	300,000	509,712	10,992,500	29½	31½
Harvard Trust Co	10	1,470,000	3,210,000	77,797,841	44	46
Everett—						
Everett National Bank	10	300,000	f 331,451	9,476,333	—	—
Middlesex Co Natl Bk	10	1,600,000	4,171,658	74,483,524	—	—
Fall River—						
Fall River Natl Bank	100	400,000	f 1,020,643	19,537,664	210	—
B M C Durfee Trust	100	614,000	821,800	23,031,178	250	—
Fall River Trust	100	300,000	f 637,478	19,369,689	165	—
Fitchburg—						
Safety Fund Natl Bk	50	500,000	1,753,761	17,687,674	145	—
Gloucester—						
Cape Ann Natl Bank	100	150,000	353,858	5,827,692	165	—
Clouc Nat Bk of Clouc	10	120,000	f 311,581	4,530,862	16	17½
Gloucester S Dep & Tr	20	200,000	f 480,221	5,687,502	35	—
Haverhill—						
Haverhill Natl Bank	100	200,000	1,958,840	14,775,538	570	—
Merrimack Natl Bank	10	300,000	517,545	7,561,318	13	—
Holyoke—						
Holyoke Natl Bank	50	500,000	881,384	18,340,012	75	—
Park National Bank	50	200,000	f 334,299	6,817,137	74	—
Hadley Falls Trust Co	20	d 775,000	f 762,378	31,863,705	24	—
Lawrence—						
Bay State Mer Natl Bank	25	600,000	869,348	18,094,386	—	—
Lowell—						
Union National Bank of Lowell	25	1,000,000	2,098,992	38,589,861	62	—
Lynn—						
Mfr's-Cent Natl Bank	20	500,000	679,343	14,942,503	34	35½
Essex Trust Co	10	350,000	773,581	17,103,505	27¼	—
Lynn Safe Dep & Tr	100	100,000	f 800,052	4,592,170	305	—
Security Trust Co	20	400,000	1,431,112	23,782,234	58½	59¼
Malden—						
First National Bank	50	600,000	f 918,044	15,392,165	130	—
Malden Trust Co	10	600,000	i 807,556	20,973,685	28	30
New Bedford—						
First National Bank	5	660,000	f 733,852	20,962,127	11	12
Merchants Natl Bank	20	600,000	1,700,000	33,558,303	86	—
Safe Deposit Nat Bk	12½	350,000	1,282,215	13,872,267	36	—
Peabody—						
Warren National Bk	100	200,000	e 367,118	5,483,438	—	—
Salem—						
Merchants Natl Bank	10	250,000	579,183	11,243,661	30	—
Naumkeag Trust Co—						
Common	10	250,000	1,748,235	19,105,004	32	—
Preferred	10	200,000			10	—
Springfield—						
Springfield Natl Bank	10	1,300,000	2,176,847	43,377,226	25	—
Third Natl Bk & Tr	10	1,600,000	6,848,357	85,260,554	43	—
Springfield S Dep & Tr	25	1,000,000	2,605,279	32,243,527	52	—
Union Trust Company	25	1,000,000	3,185,678	44,822,003	54	—
Taunton—						
Machinists' Natl Bk	100	200,000	275,000	6,836,857	—	—
Bristol County Trust	25	300,000	472,500	10,559,445	—	—
Worcester—						
Mechanics Ntal Bank	100	600,000	2,449,539	42,436,196	380	—
Guaranty Bk & Tr Co	10	900,000	f 1,445,356	37,527,778	26¼	—
Indus City Bk & Bg Co	10	150,000	e 269,857	3,804,303	35½	—
Worcester County Tr	25	2,750,000	5,560,582	104,527,513	59	62

MICHIGAN

National Banks June 30—State Institutions June 30

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Bay City—						
Bay City Bank	100	500,000	f 623,167	14,438,415	162	—
Peoples Natl Bank	20	1,000,000	2,683,894	50,139,353	38	40
Detroit—						
Bk of the Com'wealth	50	6,000,000	9,636,168	299,535,041	152	160
City Bank of Detroit	10	1,584,000	f 2,660,094	77,670,210	34	36
Detroit Bank	10	8,250,000	25,772,786	697,895,986	55	57
Industrial National Bank of Detroit	10	2,250,000	f 5,977,300	145,980,659	36	37
Mfrs. National Bank	20	7,200,000	17,058,429	570,854,352	75	78
Natl Bank of Detroit	10	22,500,000	71,474,048	1 657 103 713	53	54
Wabeek State Bank	100	1,800,000	2,814,606	118,223,477	—	—
Detroit Trust Co	20	2,000,000	f 6,674,626	s25,693,814	66	70
Wayne Oakland Bank	20	1,100,000	f 1,519,855	63,288,600	60	—
Flint—						
Citiz Com & Sav Bank	20	2,000,000	4,833,177	112,532,089	92	94
Genesee County Sav Bk	10	2,000,000	1,701,136	58,504,738	99	102
Merch & Mech Bank	20	500,000	922,450	24,939,400	y60	—
Grand Rapids—						
Central Bank	20	250,000	460,206	9,642,499	60	65
Citizens Indus Bank	100	100,000	243,569	1,656,956	200	—
Peoples Natl Bank	10	750,000	1,402,191	38,067,444	32½	34½
Old Kent Bank	10	2,500,000	5,292,037	163,154,218	41½	43½
Union Bank of Mich	10	600,000	1,755,780	42,356,191	22¼	24
Michigan Trust Co	16⅔	1,000,000	1,424,855	s3,297,264	48	52
Lansing—						
Michigan Natl Bank	10	d7,000,000	10,275,737	323,006,509	37	39
Saginaw—						
Second National Bank & Trust Co	50	3,000,000	4,644,841	84,809,714	—	*131

MINNESOTA

National Banks June 30—State Institutions June 30

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Duluth—						
City National Bank	100	600,000	857,462	19,893,797	—	—
Duluth Natl Bank	50	200,000	415,009	7,569,094	—	—
First & Amer Natl Bk	100	2,000,000	4,953,459	78,587,040	—	—
Northern Minnesota National Bank	100	1,500,000	1,930,716	51,991,473	—	—
Northw'n Bk of Com	100	200,000	e 315,809	7,525,967	—	—
Pioneer National Bk	100	100,000	164,576	3,939,637	—	—
Western Natl Bank	66⅔	100,000	f 212,594	4,726,952	—	—
Minneapolis—						
Camden Pk State Bk	100	200,000	381,260	7,533,048	—	—
Cent Northw'n Natl Bk	c	150,000	356,658	9,621,606	—	—
Chicago-Lake St Bk	100	200,000	311,915	8,640,148	—	—
Fidelity State Bank	100	200,000	e 397,863	12,883,872	—	—
5th Northw'n N B	c100	150,000	417,136	12,555,156	—	—
First Bloomington-Lake Natl Bank	b100	100,000	542,913	12,749,061	—	—
First Edina State Bk		150,000	295,144	9,353,544	—	—
First Natl Bk (Hopkins)		150,000	267,397	5,829,410	—	—
First Natl Bk of Minn	20	b6,000,000	20,498,827	374,718,668	—	—
First Robbinsdale St Bk		120,000	177,796	5,320,087	—	—
Hennepin State Bank (First)	100	b100,000	264,235	4,801,176	—	—
Marquette Natl Bank	50	1,000,000	1,667,919	50,224,082	—	—
Midland Natl Bank of Minn	c100	1,000,000	2,832,090	63,540,236	—	—
First Minnehaha National Bank	b100	300,000	400,584	14,318,638	—	—
N'west Natl Bk of Min	100	5,000,000	20,027,551	403,249,643	c—	*52¼
Produce State Bank (First)	b	200,000	338,718	7,921,428	—	—
Second N'west Natl Bk	c	200,000	229,959	6,705,566	—	—
3rd N'west'n Nat Bk	c100	150,000	575,768	10,424,257	—	—
Fourth N'west'n Nat	c100	150,000	390,121	13,591,002	—	—
University Natl Bank	100	100,000	371,070	8,492,386	—	—
Rochester—						
First National Bank	b100	g200,000	i 765,809	18,345,584	—	—
Union National Bank	100	200,000	i 554,428	10,449,871	—	—
St Paul—						
American Natl Bank	100	2,500,000	3,432,963	89,992,063	—	—
Commercial State Bk	100	150,000	1,027,480	15,256,308	—	—
Drov Exch State Bk	100	150,000	478,513	9,624,091	—	—
Empire Natl Bank	100	500,000	f 1,712,199	36,260,039	—	—
First Grand Ave State Bk		100,000	267,426	7,493,953	—	—
First Merch State Bk	100	200,000	361,752	9,157,585	—	—
First National Bank	b100	6,000,000	18,871,005	332,711,565	b30	31½
First Secur State Bk	100	300,000	268,963	10,316,394	—	—
First State Bank	100	b100,000	443,027	9,587,718	—	—
Midway Natl Bank	100	310,000	1,269,347	26,780,611	—	—
Stock Yards Nat Bk	c100	500,000	f 584,926	24,420,718	—	—
First Trust Co. of St Paul	b100	1,000,000	961,275	3,799,739	—	—

MISSISSIPPI

National Banks June 30—State Institutions June 30

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Jackson—						
First National Bank	100	1,512,500	f 3,682,514	78,322,992	—	—
Depos Guar Bk & Tr	10	1,650,000	5,237,129	85,083,151	42½	—
Meridian—						
Citizen's Natl Bank	100	225,000	433,181	9,703,835	—	—
First National Bank	50	300,000	f 710,503	10,879,442	—	—
Merch & Farmers Bk	10	350,000	933,085	17,647,915	—	—
Vicksburg—						
First National Bk & Tr	8	300,000	775,272	14,232,678	—	*23
Merch Natl Bk & Tr	20	300,000	637,681	11,294,723	—	—

*Sale price. ‡Balance due trust estates, etc. a Stock has to be offered to board of directors. b Affiliate of First Bank Stock Corp. c Member of Northwest Bancorporation. d Common and preferred stock or capital notes outstanding. e April 15, 1954. f March 31, 1953. g March 31, 1954. i June 30, 1953. n On July 16, 1954 the Baltimore National Bank and The Fidelity Trust Company, both of Baltimore, Md., merged under the title of Fidelity-Baltimore National Bank & Trust Company. o Dec, 31, 1954. r New stock. s Trust balances. t Affiliate of First National Bank of Boston. x Ex-dividend. y Ex-rights. z Ex-stock dividend.

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MISSOURI

National Banks June 30—State Institutions June 30

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Kansas City—						
Baltimore Bank	100	350,000	a350,046	14,736,734	200	--
Blue Hills Bk of Com	100	200,000	a22,386	2,702,569	--	--
Central Bank	25	200,000	a188,865	4,192,072	30	--
City Natl Bk & Tr Co	25	4,000,000	7,826,641	213,255,692	64	70½
Columbia Natl Bank	100	500,000	e885,151	29,003,327	200	--
Commerce Trust Co	20	9,000,000	a21,358,087	432,294,755	57½	60
Community State Bk	100	200,000	331,991	7,781,754	130	--
First National Bank	25	3,000,000	10,095,228	263,895,613	107	--
Grand Avenue Bank	20	250,000	a475,654	9,635,102	61	66
Inter-State Natl Bank	20	2,000,000	3,203,758	71,981,729	y39	43
Kansas City Trust Co	100	200,000	a331,992	8,374,710	140	160
Linwood State Bank	20	200,000	a552,115	11,695,601	y25	--
Manufact & Mech Bk	100	100,000	e244,550	8,738,277	200	--
Merchants Bank	25	350,000	634,384	16,275,675	50	--
Mercantile Bk & Tr	25	750,000	821,942	34,189,976	35	--
Missouri Bk & Tr Co	100	200,000	256,110	3,791,391	160	--
Natl Bk (The) No K C	100	100,000	e549,694	10,974,831	150	--
Park National Bank	100	50,000	e492,124	8,735,929	200	--
Peoples Bank	100	200,000	a156,932	6,735,677	90	--
Plaza Bank of Comm	100	400,000	a947,300	21,136,176	200	--
Produce Exch Bank	100	200,000	a251,103	7,538,118	135	--
Southeast State Bk	100	300,000	a624,902	10,821,493	200	--
South Side Bank	100	100,000	a137,018	5,396,095	150	--
Traders Natl Bank	25	800,000	e850,236	33,143,629	42	--
Union Natl Bank	10	1,500,000	2,793,067	62,348,032	23½	26
University Bank	20	200,000	a327,433	10,145,140	40	--
Ward Parkway Bank		200,000	e54,364	1,751,126	--	--
Westport Bank	100	200,000	a938,931	14,545,306	380	--
St. Joseph—						
American Natl Bank	100	500,000	e844,107	28,076,699	--	--
First National Bank	100	500,000	1,145,591	29,658,472	225	--
First Trust Co	100	200,000	160,061	None	--	--
1st St Jos Stkyds Bk	100	250,000	406,684	10,330,331	--	--
Mechanics Bank	100	125,000	e405,969	8,678,517	--	--
Tootle-Lacy Natl Bk	100	350,000	954,060	25,245,684	--	--
Empire Trust Co	100	400,000	437,913	10,276,826	--	--
Missouri Vall Tr Co	100	100,000	e241,876	None	--	--
St. Louis—						
American Natl Bank	20	480,000	e455,541	20,044,039	40	42
Baden Bank	20	500,000	430,410	15,911,844	38	--
Bank of St Louis	20	†2,000,000	e4,104,382	101,230,522	‡--	--
Boatmen's Natl Bank	20	5,000,000	8,067,489	192,446,962	52½	53½
Bremen Bk & Tr Co	20	400,000	e850,938	14,116,677	50	--
Cass Bank & Tr Co	20	400,000	e841,490	26,950,310	43	--
First National Bank	20	14,000,000	e24,271,886	544,237,778	56½	57½
Jefferson Bk & Tr Co	20	600,000	e432,422	19,384,892	40	--
Jeff-Gravois Bank	30	1,000,000	865,464	27,033,776	72	--
Lemay Bank & Tr Co—						
Common	50	50,000	435,894	10,302,571	--	--
Preferred	100	50,000			--	--
Manchester Bank	20	1,200,000	1,614,166	30,010,783	40	--
Manufacturers Bank & Trust Co	20	750,000	e1,084,961	43,228,134	30	--
Mercantile-Commerce Ntl Bank		350,000	e1,691,327	32,208,155	--	--
Mutual Bk & Tr Co	25	1,250,000	e1,955,467	55,088,263	61	64
Northwestern Bank & Trust Co	20	500,000	e973,517	18,612,608	54½	--
Plaza Bank (The)	20	200,000	e443,150	12,434,656	41	--
Sec Natl Bk Sav & Tr	25	600,000	979,721	26,243,195	55	--
Southern Commercial & Savings Bank	20	250,000	603,912	14,947,237	75	--
South Side Natl Bank	20	500,000	927,109	27,647,000	250	--
Southwest Bk of St L	20	260,000	e727,183	21,129,091	50	--
St Louis Co Natl Bk	20	1,000,000	e1,353,549	60,625,271	61	--
Tower Gr Bk & Tr Co	20	1,000,000	e4,016,611	70,699,976	65	--
United Bk & Tr Co	100	1,000,000	2,478,888	58,605,511	102	--
Chippewa Trust Co	20	200,000	e255,455	12,442,980	20	--
Preferred	100	k225,000			60	--
Easton-Taylor Tr. Co	100	k250,000	e576,570	14,574,703	150	--
Lindell Trust Co		1,000,000	e1,031,661	29,456,019	50	--
Mercantile Trust Co		20,625,000	e24,427,228	574,486,078	53	54
Mound City Tr Co	20	400,000	e676,644	21,009,049	22	--
North St Louis Tr Co	20	300,000	e696,015	14,572,761	50	--
Webster Groves Trust	100	100,000	e541,517	12,729,403	250	--
Springfield—						
Citizens Bank	100	400,000	e790,089	18,403,398	--	--
Union Natl Bank	100	1,000,000	1,476,577	37,883,485	--	--
Southern Missouri Tr	100	200,000	e650,522	11,109,888	--	--

MONTANA

National Banks June 30—State Institutions June 30

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid	Ask
Billings—						
Midland Natl Bank	g100	300,000	573,844	25,632,948		
Montana Natl Bank	25	275,000	602,632	15,950,635		
Sec Tr & Savs Bank	100	500,000	e1,083,795	32,378,032		
Butte—						
First National Bank	100	300,000	e858,986	17,402,417	No Recent Sales	
Miners Natl Bank	100	100,000	e230,900	5,267,138		
Metals Bk & Tr Co	g	600,000	e850,979	34,177,207		
Great Falls—						
First Natl Bank of Great Falls	100	600,000	1,053,661	40,708,840		
Great Falls Natl Bk	100	500,000	e860,500	24,549,015		
Montana Bank	100	300,000	e514,000	15,942,000		
Helena—						
First Natl Bk & Tr	g100	600,000	775,749	29,663,524		
Union Bk & Tr Co	100	500,000	663,844	25,797,077		

NEBRASKA

National Banks June 30—State Institutions June 30

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Lincoln—						
Continental Natl Bank	25	750,000	1,320,014	34,870,186	60	--
First National Bank	20	2,000,000	2,003,719	58,228,669	50	52
Natl Bk of Commerce	20	1,000,000	1,320,591	49,543,656	y50	52
Omaha—						
Douglas County (The) Bank	100	100,000	429,499	9,703,807	--	--
First National Bank	20	3,000,000	e4,357,263	100,398,568	52	--
Live Stock Natl Bk	100	1,500,000	2,594,319	66,750,070	160	--
North Side Bank	100	200,000	e342,988	8,657,463	--	--
Omaha Natl Bank	20	5,000,000	10,148,431	177,338,718	51	--
Packers' Natl Bank	100	200,000	e311,638	11,727,421	130	--
South Omaha Sav Bk	25	75,000	e200,012	2,289,506	--	--
Stock Yards Natl Bk	100	500,000	e733,911	25,384,067	--	--
U S National Bank	100	2,000,000	e3,041,485	94,681,578	--	--

NEVADA

National Banks June 30

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Reno—						
First Natl Bk of Nev	100	3,000,000	6,823,554	182,302,690	--	--
Security National Bk	100	187,500	e272,839	12,227,699	--	--

NEW HAMPSHIRE

National Banks June 30—State Institutions June 30

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Manchester—						
Amoskeag Natl Bk	100	200,000	1,590,959	20,088,140	--	--
Manchester Natl Bk	100	300,000	675,863	8,822,729	--	--
Merchants Natl Bank	100	200,000	e783,108	12,400,085	--	--
Nashua—						
Indian Head Natl Bk	100	300,000	1,036,924	15,039,638	300	--
Nashua Trust Co	25	300,000	1,352,596	14,342,116	75	--
Second Nat of Nashua	100	400,000	1,365,161	15,562,039	185	190
Portsmouth—						
First National Bank	100	250,000	338,839	7,433,977	100	--
New Hamp Natl Bk	25	125,000	185,194	3,362,709	35	--

NEW JERSEY

National Banks June 30—State Institutions June 30

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Atlantic City—						
Boardwalk Natl Bank	100	1,300,000	2,813,999	54,990,497	150	175
Guarantee Bk & Tr	1	600,000	1,289,640	25,290,139	2⅞	3¼
Asbury Park—						
Asbury Park Natl Bank & Trust Co	10	550,000	1,514,872	20,553,417	28	30
Asbury Park & Ocean Grove Bank	16⅔	600,000	792,899	17,412,914	28	30
Bayonne—						
Broadway Natl Bank	50	k200,000	e205,219	10,356,415	--	--
Bridgeton—						
Bridgeton Natl Bank	100	200,000	e270,406	5,764,451	100	101
Cumberland Natl Bk	100	400,000	924,221	12,802,214	128	130
Farm & Mer Natl Bk	20	200,000	e331,313	6,402,070	30	31
Camden—						
First Camden Natl Bank & Trust Co	12½	2,000,000	e2,947,431	82,228,882	26¾	28½
Merchantville Natl Bank & Trust Co	10	150,000	e243,782	7,482,431	25	----
Camden Trust Co	5	k3,450,000	5,503,018	115,237,140	23¾	25¼
Elizabeth—						
Elizabethport Bkg Co	20	300,000	e505,529	26,155,910	48	52
National State Bank	25	800,000	2,231,712	52,553,987	61	64
Central Home Tr Co	20	450,000	690,831	20,398,283	42	46
Union County Tr Co	9.60	2,215,000	1,202,211	51,894,411	16	17
Jersey City—						
First National Bank	25	3,000,000	e4,192,255	111,882,784	38	40
Hudson Co Natl Bank	50	2,500,000	e2,900,033	119,539,600	71	76
Bergen Tr Co J C	25	200,000	e327,671	8,692,342	45	--
Commercial Tr N J	25	3,400,000	6,313,711	126,673,016	54	56
North Bergen Tr Co	50	200,000	e310,685	6,452,797	65	--
Trust Co of N J—						
Common	2½	600,000	7,626,614	114,933,794	5½	6½
Preferred A	4	3,206,000				
Long Branch—						
Long Branch Bkg Co	25	100,000	e260,000	8,040,920	--	--
Maplewood—						
Maplewood Bk & Tr	100	500,000	1,274,090	21,140,858	360	--
Morristown—						
First Natl Iron Bank	10	800,000	e1,428,244	36,128,465	--	--
Morristown Trust Co	20	920,000	e1,420,377	28,674,149	39	40
Mt. Holly—						
Union Natl Bk & Tr	50	200,000	736,061	10,911,979	175	--
Farmers' Trust Co	50	100,000	e249,247	3,905,730	--	*100
Newark—						
Bank of Commerce	10	414,000	a232,727	6,607,292	14½	16½
Lincoln Natl Bank	25	2,000,000	2,080,284	46,473,167	48	51
Franklin Wash Tr Co	8	960,000	516,519	28,321,374	8½	9½
Natl Newark & Essex Banking Co	25	5,350,000	a8,868,365	225,151,468	60½	63½
National State Bank	100	2,000,000	9,520,252	171,159,471	445	460
Federal Trust Co	10	1,622,500	3,139,769	76,661,988	26	28
Fidelity Union Tr Co	10	5,000,000	28,056,544	422,720,293	54½	56¼
Union Natl Bank	50	k336,300	e221,982	7,345,521	63	--
West Side Trust Co	25	1,022,425	1,286,238	38,206,869	36	39
New Brunswick—						
Natl Bank of N J	100	1,000,000	1,064,998	37,335,831	--	--
Peoples Natl Bank	100	600,000	1,182,732	20,116,308	--	--
New Brunswick Tr Co—						
Common	10	1	417,090	10,092,294	--	--
Preferred	10	471,273			--	r30

*Sale price. †Quote for General Contract Corp.; Bank of St. Louis an affiliate. ‡Ex-stock dividend. a April 15, 1954. b March 31, 1954. c April 20, 1953. e Dec. 31, 1953. g Member First Bank Stock Corp. k Preferred and common stock or capital debentures outstanding. n Price applicable to 10,000 shares of beneficial interest which in turn represents 3,500 shares of $100 par stock of the Mercantile-Commerce National Bank of St. Louis, Mo., held by the trust. r Retirement price. x Ex-dividend. y New stock. z Ex-rights.

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NEW JERSEY

National Banks June 30—State Institutions June 30

Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid	Ask
North & West Hudson—				Nominal Per Share	
W Hudson Natl-Harrison	d774,000	g505,321	21,946,269	6½	7½
Commonwealth Tr Co—10	d950,000	999,068	43,400,517	37	41
Weehawken Trust Co Union City—10	400,000	g675,000	20,581,200	20	23
Hudson Tr Co Un City—8	d2,925,000	2,084,463	63,805,741	12	13½
Passaic—					
Bk of Passaic & Tr Co—25	d1,000,000	1,315,669	36,246,432	85	90
Passaic-Clifton National Bank & Trust Co—12½	3,000,000	4,850,621	120,796,823	—	—
Paterson—					
First Natl Bank & Trust Co—25	3,750,000	10,049,642	192,785,402	63½	64½
Haledon Natl Bank—50	175,000	g335,064	7,490,469	75	—
Prospect Pk Natl Bk—25	500,000	2,487,205	43,363,986	64	68
Citizens Trust Co—25	750,000	593,516	18,284,840	28	31
County Bk & Tr Co—25	1,500,000	g5,504,275	82,436,253	77	80
Broadway Bk & Tr—6½	375,000	g389,637	21,774,964	15	16
Franklin Tr Co of Pat—10	300,000	497,057	11,345,924	15	—
Plainfield—					
Plainfield Natl Bank—25	350,000	572,218	15,623,244	—	—
Mid-City Trust Co—25	175,000	g308,945	7,077,585	—	—
Plainfield Trust Co—25	1,000,000	2,005,618	44,205,864	—	—
State Trust Co—25	d390,000	g451,505	17,366,291	48	50
Toms River—					
First National Bank—10	810,000	1,857,710	28,417,920	69	72
Trenton—					
Broad St Natl Bank—100	1,000,000	a1,231,503	33,034,435	180	—
First-Mech Natl Bank—10	2,000,000	4,676,016	108,360,619	30	32
Prospect Natl Bank—100	220,000	297,032	7,332,591	30	—
Security Natl Bank—25	400,000	g384,182	10,891,963	30	—
Trenton Banking Co—25	1,500,000	2,665,138	59,666,598	37	39
Trenton Trust Co—10	d1,107,698	g2,304,124	66,957,690	35	—
Woodbury—					
Farmers & Mechanics National Bank—10	100,000	987,608	8,427,986	62½	64
First Natl Bk & Tr Co—50	200,000	g738,202	9,116,117	—	—
Woodbury Trust Co—10	100,000	g360,554	3,147,379	—	—

NEW YORK

National Banks June 30—State Institutions June 30

Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid	Ask
Albany—					
Mech & Farmers Bk—10	500,000	1,425,923	9,361,592	30	33
Natl Com Bk & Tr Co—20	3,000,000	9,143,432	164,559,938	51	54
State Bank of Albany—10	4,269,000	10,971,665	302,082,585	29	30
First Trust Co—50	d1,666,000	1,963,289	51,325,404	150	—
Auburn—					
Natl Bk of Auburn—100	400,000	993,682	15,902,141	—	—
Auburn Trust Co—25	600,000	781,393	19,654,317	—	—
Binghamton—					
City National Bank—25	1,000,000	g1,687,247	23,106,255	50	52
First National Bank—100	1,000,000	1,899,370	37,320,037	—	—
Brooklyn—					
Bensonhurst Natl Bk—50	600,000	g888,258	25,863,178	—	—
Citizens Bk of Bklyn—100	d450,000	g435,600	10,792,873	—	—
Lafayette Natl Bank—20	1,375,000	2,266,347	50,156,234	—	—
Peoples Natl Bank—20	500,000	860,660	10,142,845	—	—
Kings Co Trust Co—40	2,000,000	7,024,031	53,323,840	155	165
Buffalo—					
Adam Meldrum & Anderson State Bank—100	175,000	g349,343	4,922,711	—	—
Buffalo Indust Bank—10	625,000	g649,003	14,729,135	15	18
First National Bank—10	900,000	g1,100,460	30,629,579	23	—
Liberty Bk of Buffalo—10	2,750,000	5,753,385	140,245,335	23	25
Lincoln Natl Bank—20	220,000	g320,000	6,858,636	30	—
Mfrs & Trad Tr Co—10	d10,870,000	15,670,910	303,538,748	30	32
Marine Trust Co of Western N Y—20	15,424,000	24,741,944	582,443,583	†—	*14⅞
Cohoes—					
Natl Bank of Cohoes—100	250,000	890,573	6,474,852	200	—
Elmira—					
Chemung Can Tr Co—5	1,000,000	3,701,124	31,788,357	17⅛	18¼
Marine Midland Tr Co of Southern New York—5	2,000,000	5,212,909	100,716,374	†—	*14⅞
Ithaca—					
First National Bank—10	250,000	g877,546	17,158,467	31½	32
Tompkins Co Tr Co—10	1,000,000	1,289,721	28,417,365	37½	39
Jamestown—					
Bank of Jamestown—6⅔	1,000,000	1,567,441	35,606,466	13½	—
Chautauqua Natl Bank & Trust Co—20	1,000,000	2,222,971	33,347,493	—	—
The First Natl Bank—20	1,000,000	g2,063,269	23,140,576	45	—
Kingston—					
Natl Ulster County Bank of Kingston—10	250,000	g305,426	3,740,951	12	—
Rondout Natl Bank—10	150,000	g261,825	4,624,058	150	—
State of N Y Natl Bk—100	150,000	1,148,164	9,689,245	400	—
Kingston Trust Co—100	250,000	g1,400,000	13,123,376	350	—
New York City—					
Amalg Bank of N Y—10	1,000,000	g1,404,908	45,161,859	—	—
Atlantic Bank of N Y—10	1,600,000	------	------	—	—
Bank of N Y (The)—100	8,000,000	30,087,253	415,027,682	417	429
Bk of the Manhat Co—10	27,500,000	51,168,750	1 288 824 891	39⅛	40⅞
Chase National Bank—15	111,000,000	279,299,391	5 174 415 072	48⅝	50⅜
First National Bank—100	30,000,000	113,097,219	582,875,445	407	419
Grace Natl Bk of N Y—100	4,000,000	5,250,466	116,844,445	—	—
Hanover Bank (The)—20	27,000,000	120,221,388	1 613 905 504	95	98
Macy's Bank—100	400,000	g533,047	5,344,607	—	—
Industrial Bk of Com—	d3,600,000	b4,395,160	74,126,304	34	37
Merch's Bk of N Y—25	d900,000	g1,074,200	27,635,184	—	—
National City Bank—20	150,000,000	257,697,603	5 455 443 656	55	56¾
Penn Exchange Bank—10	700,000	g1,092,554	21,726,723	—	—
Public Natl Bk & Tr—17½	15,225,000	49,775,000	458,403,219	44	45¾
Schroder Bkg Corp—100	5,000,000	4,655,133	83,041,980	—	—
Sterling Natl Bk & Tr—25	1,500,000	7,725,001	125,654,262	125	132
American Trust Co—10	1,250,000	654,172	21,845,848	—	—

NEW YORK

National Banks June 30—State Institutions June 30

Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid	Ask
New York City (Cont.)—				Nominal Per Share	
Bk of Montreal Tr Co—100	1,000,000	g739,636	204,358	—	—
Bankers Trust Co—10	30,512,000	154,118,474	1 900 136 175	54	55¾
Belgian Amer Bk & Tr Co	2,300,000	g 1,301,364	39,530,322	—	—
Bronx County Tr Co—50	1,820,000	g2,101,640	63,476,648	—	—
Brown Bros Harriman & Co	2,000,000	12,365,284	206,190,049	—	—
Chemcial Bk & Tr Co—10	27,940,000	105,765,732	1 747 677 896	50¾	52½
City Bank Farmers Trust Co—20	10,000,000	22,439,461	103,187,850	—	—
Clinton Trust Co—10	1,100,000	1,138,746	30,739,570	—	—
Colonial Trust Co—25	d2,300,000	k1,349,888	63,596,533	—	—
Comml State Bk & Tr Co	d4,150,000	1,240,964	65,946,732	46	48½
Corn Ex Bk & Tr Co—20	15,000,000	37,315,472	774,796,287	65¾	67½
Corporation Trust Co—100	500,000	649,152	118,364	—	—
Empire Trust Co—50	5,000,000	7,431,516	146,642,665	130	134
Federation Bk & Tr Co—10	2,000,000	2,948,571	64,062,957	23⅜	25¼
Fiduciary Trust Co—10	1,000,000	4,086,853	22,711,303	38½	41½
Guaranty Trust Co—20	100,000,000	299,768,418	2 559 449 965	70¾	72¾
Irving Trust Co—10	50,000,000	73,367,400	1 336 144 991	25⅞	27⅜
Manufacturers Tr Co—20	50,390,000	133,953,852	2 740 578 716	70	72
Marine Midland Tr Co—115	9,000,000	22,880,560	409,667,951	†—	*14¼
J P Morgan & Co Inc—100	25,000,000	45,129,717	796,267,534	265	273
New York Trust Co—25	15,000,000	60,528,862	687,306,862	124½	127½
Savings Banks Tr Co—200	d23,873,000	g16,886,000	323,391,000	—	—
Schroder Trust Co—100	1,000,000	3,653,241	79,665,068	—	—
Trade Bk & Tr Co—10	2,750,000	2,394,896	67,086,529	17	18
Trust Co of Nor Am—100	500,000	g1,225,000	16,510,646	—	—
Underwriters Tr Co—100	1,000,000	2,236,894	39,145,860	—	—
U S Trust Co of N Y—100	10,000,000	21,832,505	137,687,801	295	305
Jamaica, L. I.—					
Jamaica Natl Bank—100	610,500	g1,087,731	29,538,773	—	—
Rochester—					
Central Trust Co—20	d3,102,000	2,655,299	62,632,633	38	41
Genesee Valley Tr Co—25	2,200,000	2,650,705	51,084,621	42	45
Lincoln Rochester Trust Co—20	8,000,000	12,931,049	285,311,211	52	56
Security Trust Co—25	e3,203,200	5,690,677	95,695,060	51	55
Union Trust Co—i 30	3,000,000	4,513,575	115,244,809	—	—
Schenectady—					
Mohawk Natl Bank—25	500,000	g670,785	18,474,965	—	—
Citizens Trust Co—25	600,000	k1,150,701	22,988,468	—	—
Schenectady Trust Co—100	1,800,000	283,818	71,353,793	—	*210
Syracuse—					
Lincoln Natl Bk & Tr—10	1,500,000	3,790,019	80,822,581	28	31
Merch Natl Bk & Tr—10	1,200,000	2,769,331	54,695,077	29½	32
First Trust & Dep Co—3	d5,837,948	1,359,030	116,675,479	8	9½
Marine Midland Tr Co of Central N Y—10	2,550,000	4,427,647	95,400,774	24	—
Troy—					
Manufacturer Natl Bk—125	1,500,000	2,513,747	41,686,968	—	—
National City Bank—5	600,000	3,063,647	41,462,651	18	—
Union Natl Bank—16⅔	500,000	a1,172,886	18,460,043	28	—
Utica—					
First Bank & Tr Co—					
Common—1	215,000	1,452,171	65,307,844	3¼	4
Preferred—2½	2,350,000			—	—
Oneida Natl Bk & Tr—20	c1,000,000	g3,096,896	53,292,817	75	—
Watertown—					
Watertown Natl Bk—40	440,000	928,933	17,561,658	—	—
Northern N Y Trust—25	800,000	3,451,243	47,331,341	125	—
Westchester County—					
Bronxville—					
Gramatan Natl Bk & Tr—20	275,000	445,243	10,113,554	41	—
Mount Vernon—					
First National Bank—25	750,000	1,312,739	28,353,262	42	—
New Rochelle—					
First Westch Natl Bk—20	1,312,500	1,562,287	35,108,885	65	69
Westchester Bk & Tr Co (The)—10	1,900,000	2,951,470	65,593,103	54	57
Ossining—					
First Natl Bk & Tr Co—20	200,000	452,987	8,533,641	—	—
Peekskill—					
Peekskill Natl Bk & Tr—50	200,000	210,685	6,208,005	55	—
Westchester Co Natl—					
Common—50	225,000	g450,827	12,199,382	5	—
Preferred—10	375,000			24	—
Rye—					
Rye National Bank—2	732,200	g610,865	14,066,579	6¾	7½
Scarsdale—					
Scarsdale Natl Bk & Tr—20	200,000	g1,116,651	16,019,447	93	—
Tarrytown—					
Tarrytown Nat B & T—100	200,000	194,584	3,544,937	150	—
White Plains—					
County Trust Co—16	d6,108,000	7,910,693	250,163,208	97	102
Yonkers—					
Central Natl Bank—25	600,000	1,504,375	25,370,066	84	—
First Natl Bank in Yonkers—10	300,000	k3,087,402	41,238,001	72	—

*Sale price. †Quotation for the Marine Midland Corp., none available for trust company. a April 15, 1954. b March 31, 1954. c Effective June 30, 1954 the Oneida National Bank & Trust Co. of Utica, N. Y., increased its common capital stock from $800,000 to $1,000,000 by a stock dividend. d Common and preferred stock or capital debentures outstanding. e N. Y. State Banking Dept. approved on July 9, 1954 an increase in capital stock of the Security Trust Co. of Rochester, N. Y., from $3,003,000 to $3,203,200. g Dec. 31, 1953. i Controlled by Marine Midland Corp. k June 30, 1953. v New stock. x Ex-dividend. z Ex-stock dividend.

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NORTH CAROLINA

National Banks June 30—State Institutions June 30

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Asheville—						
First Natl Bk & Trust	20	300,000	849,977	20,219,690	—	—
Charlotte—						
Commercial Natl Bk	12½	1,000,000	3,567,657	48,079,897	55	—
Union Natl Bank	10	1,000,000	d 4,178,399	51,882,708	48½	51
American Trust Co	10	1,500,000	k 9,577,606	152,227,084	86	89
Durham—						
Citizens Natl Bank	10	250,000	k 418,589	6,115,740	20	21
Fidelity Bank	5	500,000	2,413,887	29,661,383	26	28
Depositors Natl Bank	20	300,000	d 581,586	10,236,873	42	44
Durham Bk & Tr Co	100	367,300	1,591,256	25,304,414	125	130
Mech & Farmers Bank	25	225,000	d 158,363	5,816,431	20½	22
Greensboro—						
Guilford Natl Bank	10	300,000	d 1,893,964	30,460,050	—	—
Security Natl Bank	10	1,500,000	4,236,900	95,077,183	43½	—
Raleigh—						
First-Citizens Bk & Tr	25	1,250,000	d 8,501,343	202,240,235	212½	220
Wilmington—						
Peoples Sav Bk & Tr	25	200,000	d 544,857	10,595,919	80	—
Wilm Sav & Tr Co	10	300,000	1,519,309	18,014,484	64	65
Wilson—						
Branch Bkg & Tr Co	25	1,000,000	7,304,434	86,813,946	225	—
Natl Bank of Wilson	25	200,000	d 604,743	12,398,086	—	—
Winston-Salem—						
City National Bank	10	300,000	d 586,329	11,615,481	27	—
First National Bank	10	400,000	758,342	17,568,393	24	—
Wachovia Bk & Trust	5	5,150,000	18,240,109	324,036,887	31	33

NORTH DAKOTA

National Banks June 30

	Par	Capital	Surplus & Profits	Gross Deposits	Bid	Ask
Fargo—						
Dakota Natl Bank	100	200,000	625,569	12,910,287		
Fargo National Bank	100	150,000	d 553,074	9,535,088	No	
First Natl Bk & Tr	100	600,000	1,116,152	24,111,614	Recent	
Merch Natl Bk & Tr	n25	250,000	593,256	14,508,579	Sales	

OHIO

National Banks June 30—State Institutions June 30

	Par	Capital	Surplus & Profits	Gross Deposits	Bid	Ask
Akron—						
Dime Bank (The)	20	1,500,000	3,058,579	78,805,190	—	—
First National Bank	10	3,500,000	6,421,686	169,435,327	24½	25½
Goodyear State Bank	100	400,000	606,428	25,566,835	—	—
Firestone Bank (The)	100	750,000	4,505,587	88,671,853	—	—
Canton—						
Canton National Bank	50	750,000	d 1,136,441	22,676,938	—	—
Dime Savings Bank	40	250,000	509,969	9,182,373	—	—
First National Bank	20	2,000,000	3,389,150	46,726,578	35	37
Harter Bk & Tr Co	100	1,000,000	3,184,111	47,122,763	—	—
Cincinnati—						
Atlas National Bank	100	1,200,000	2,929,053	43,873,686	58½	62
First National Bank	10	6,525,000	d 19,488,486	354,839,625	38¾	40½
Norwood-Hyde Park Bk & Trust Co	100	500,000	d 813,793	19,391,189	205	—
Lincoln National Bank		1,000,000	2,359,694	40,820,269	38	42
Northside Bk & Tr Co	50	200,000	664,775	8,030,617	124	—
Prov S Bk & Tr Co	10	2,000,000	d 6,608,862	129,413,394	35	36
So Ohio Sav Bk & Tr	20	500,000	1,654,356	19,533,410	60	—
Central Trust Co	25	6,250,000	10,180,251	239,079,845	55	56½
Fifth-Third Un Trust	25	8,000,000	14,476,834	276,827,930	55	57
Cleveland—						
Amer Sav Bank Co	100	100,000	1,552,990	19,709,644	1,000	—
Central National Bk	16	11,250,000	13,536,708	455,936,218	32½	33¼
National City Bank	16	14,000,000	28,611,137	633,979,503	54½	56
North American Bank	20	300,000	d 450,060	14,641,250	30	—
The Bank of Ohio	10	e1,700,000	d 1,875,894	42,882,593	38	42
The Capital Bank	10	500,000	d 501,548	15,640,149	45	—
Cleveland Trust Co		17,500,000	d58,573,132	1 277 645 692	240	260
Union Bank of Comm	10	7,000,000	16,192,165	176,692,952	39	40½
Union Sav & Loan Co	25	450,150	d 109,477	26,470,446	42	—
Columbus—						
Brunson Bk & Tr Co	100	250,000	d 402,775	9,351,648	160	—
City Natl Bk & Tr Co	10	2,500,000	d 5,100,000	115,034,140	24	26
Columbus Savings Bk	100	200,000	d 335,020	11,663,665	150	160
Huntington Natl Bk	20	4,000,000	d 6,700,885	159,253,428	40½	42
Market Exch Bk Co	100	200,000	d 800,000	25,889,492	—	—
Northern Savs Bk	100	200,000	d 287,773	12,035,233	—	—
Ohio National Bank	b20	4,000,000	14,753,236	345,552,245	b27	28½
Dayton—						
Merch Natl Bk & Tr	25	500,000	d 917,467	20,102,121	—	—
Third Natl Bk & Tr	12½	2,200,000	d 3,214,722	74,589,361	—	—
Winters Natl Bk & Tr	10	7,000,000	6,296,106	188,163,390	16½	—
Toledo—						
Commerce Natl Bk	25	1,500,000	3,119,680	74,178,339	42	—
Lucas County Bank	50	200,000	1,233,676	17,310,995	235	—
Spitzer-R T & S Bank	50	300,000	1,004,235	9,819,943	140	—
State Bank of Toledo	50	300,000	400,352	9,979,985	80	—
Ohio Citizens Tr Co	20	1,500,000	1,821,763	71,869,517	30	—
Toledo Trust Co	50	6,000,000	8,216,605	307,319,372	84	—
Youngstown—						
Dollar Sav & Tr Co	40	1,250,000	3,549,287	84,561,910	85	—
Mahoning Natl Bk	12½	1,500,000	d 2,224,673	63,228,055	25½	25⅝
Union National Bank	10	o2,500,000	4,604,313	81,791,532	‡40¼	50

OKLAHOMA

National Banks June 30—State Institutions June 30

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Guthrie—						
First National Bank	100	200,000	d 456,206	6,236,742	—	—
First State Bank	100	100,000	d 291,526	3,069,951	—	—
McAlester—						
First National Bank	100	200,000	d 772,861	11,601,382	—	—
Natl Bk of McAlester	25	200,000	d 730,650	11,632,129	—	—
Muskogee—						
Citizens Natl Bank	100	250,000	850,555	11,982,816	—	—
Commercial Natl Bank	10	500,000	d 1,037,626	13,592,249	25	—
First Natl Bk & Tr	10	500,000	1,242,904	13,730,900	—	—
Oklahoma City—						
City Natl Bk & Tr Co	100	750,000	d 1,091,087	31,979,508	225	—
First Natl Bk & Tr	10	7,500,000	d 17,037,085	235,311,138	33	34¼
Fidel Natl Bk & Tr Co	50	600,000	d 1,234,182	22,935,325	120	—
Liberty Natl Bk & Tr	20	3,500,000	5,285,209	130,515,101	43½	45
Northwest National Bank		200,000	d 129,991	3,510,940	—	—
Oklahoma Natl Bank	100	225,000	d 475,035	11,802,938	250	—
Stock Yards Bank	20	200,000	d 252,568	10,573,908	200	—
Tulsa—						
Community State Bk	20	150,000	d 124,870	4,609,012	42¾	—
First Natl Bk & Tr	20	4,000,000	11,004,221	246,940,851	26½	27½
Fourth Natl Bank	10	800,000	d 1,560,853	34,255,141	25	38
Natl Bk of Commerce	20	350,000	d 1,012,278	14,871,834	42	45
Natl Bank of Tulsa	10	3,000,000	10,966,759	217,593,800	33	34½
Utica Square Natl Bk	15	300,000	153,884	7,966,098	22	23

OREGON

National Banks June 30—State Institutions June 30

	Par	Capital	Surplus & Profits	Gross Deposits	Bid	Ask
Eugene—						
First National Bank	12½	1,000,000	d 2,958,001	62,355,556	—	—
Portland—						
First National Bank	12½	20,000,000	40,877,793	703,181,711	55	56
Portland Trust Bank	20	800,000	d 459,273	22,508,231	29	—
United States Natl Bk	20	16,000,000	31,598,813	640,338,291	77	—

PENNSYLVANIA

National Banks June 30—State Institutions June 30

	Par	Capital	Surplus & Profits	Gross Deposits	Bid	Ask
Allentown—						
Allentown Natl Bank	100	1,000,000	3,190,576	50,964,547	220	230
Merchants Natl Bank	25	1,000,000	3,592,445	38,039,739	62	67
Second National Bank	10	450,000	d 1,962,503	15,848,765	28	30
Lehigh Valley Tr Co	100	500,000	1,675,948	28,835,800	170	180
Liberty Bk & Tr Co	5	325,000	d 301,121	5,324,805	6½	7½
Altoona—						
First National Bank	10	500,000	d 801,009	21,426,729	21½	—
Altoona Trust Co	10	525,000	d 981,573	18,932,832	22	—
Central Trust Co	10	249,300	685,030	9,164,245	30	—
Erie—						
Bank of Erie	10	200,000	d 419,348	6,896,735	11½	—
First National Bk	12½	1,500,000	3,474,935	69,560,975	33	—
Marine Natl Bank	20	700,000	1,179,422	28,879,067	33	—
Security-Peoples Tr	12½	1,000,000	d 2,946,518	60,025,905	40	—
Union Bank (The)	12½	275,000	g 587,312	12,960,698	30½	—
Harrisburg—						
Allison-East End Trust	10	400,000	d 277,884	7,563,591	14½	—
Captal Bk & Tr Co	10	400,000	d 704,193	15,599,919	18½	—
Harrisburg Natl Bank	25	500,000	d 1,280,751	18,925,190	100	—
Camp Curtin Tr Co	10	300,000	d 693,198	10,426,589	20	—
Central Trust Co	10	400,000	d 1,545,956	13,266,183	25½	—
Citizens Trust Co	50	125,000	g 205,227	4,629,811	50	—
Dauphin Dep Tr Co	10	600,000	3,221,992	44,675,294	60	—
Harrisburg Trust Co	25	500,000	d 2,565,227	23,300,904	99	—
Keystone Trust Co	10	300,000	361,282	5,856,374	16½	—
Market St Trust Co	10	300,000	d 393,329	6,377,099	16	—
Lancaster—						
Conestoga Natl Bk	20	600,000	2,076,063	26,244,501	76	78
Fulton National Bank	20	900,000	1,823,436	35,186,098	54	56
Lancaster Co Natl Bk	10	750,000	k 2,241,934	31,509,657	33	35
Farmers Bk & Tr Co	10	600,000	1,011,428	19,810,865	18	19
Philadelphia—						
Central-Penn Natl Bk	10	5,000,000	17,288,391	207,584,999	38¼	39¼
First Natl Bk of Phila	10	5,000,000	13,444,158	187,030,580	35½	36½
Market St Natl Bank	10	1,000,000	4,586,514	60,037,222	44	47
Northwest'n Natl Bk	20	800,000	d 1,230,720	29,152,652	68½	71
Philadelphia Natl Bk	20	16,393,333	61,165,613	911,557,933	111½	113
Roosevelt Bank	50	225,000	d 638,783	12,429,571	118	—
Second Nat Bk of Phila	10	1,250,000	1,506,385	28,354,123	26½	27½
Tradesmen's Land Title Bank & Trust Co	20	9,289,100	15,465,195	197,936,115	39½	40½
Wyoming Bank & Tr	10	300,000	d 472,286	11,888,836	34	—
Broad Street Trust	20	1,700,000	3,324,593	65,498,085	69	70½
Citizens & So B & Tr	100	125,000	d 37,227	2,145,604	32	—
Fidelity-Phila Tr Co	20	7,660,000	23,037,516	309,977,741	66¼	67¾
Finance Co of Pa	100	2,320,000	d 9,173,137	1,481,229	300	—
Frankford Trust Co	10	600,000	d 2,108,313	39,580,194	75	78
Girard Tr-Corn Ex Bk	15	14,493,750	40,204,966	548,101,186	63	64½
Industrial Trust Co	5	1,091,125	d 1,175,316	25,417,500	15¾	17
Liberty Real Estate Bank & Trust Co	10	3,000,000	4,332,815	75,633,985	21	22½

* Sale price. † Toledo bank stock on a price-range basis. ‡ Ex-Stock dividend. a March 31, 1954. b Members of the BancOhio Corp. c Branch of Smithfield, N. C. d Dec. 31, 1953. e Common and preferred stock or debentures outstanding. f Sept. 30, 1953. g June 30, 1953. k April 15, 1954. n Member of the First Bank Stock Corp. o Effective July 20, 1954 the Union National Bank of Youngstown, Ohio, increased its capital stock from $1,250,000 to $2,500,000. v New stock. x Ex-dividend. z Ex-rights

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PENNSYLVANIA

National Banks June 30—State Institutions June 30

Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid	Ask
Philadelphia (Cont)—				Nominal Per Share	
Penn Co for Bkg & Trs_10	13,600,000	35,576,489	735,554,056	47½	49
Penn W'h'g & S D_____100	750,000	i 1,305,791	1,727,060	95	—
Provident Trust _____20	3,200,000	14,733,461	143,610,168	98½	101
Sonsitaly Bk & Tr Co__50	125,000	i 171,439	4,481,445	36	—
Pittsburgh—					
Allegheny Valley Bk___50	200,000	i 310,000	8,945,426	75	—
Dollar Savings Bank__(‡)	‡_____	d 8,862,031	117,743,302	—	—
Brookline Sav & Tr Co_50	450,000	i 1,214,158	15,780,437	40	—
Hazelwood Bk (The)___10	200,000	i 629,150	6,375,623	18	—
Hill Top Bank_____50	200,000	784,279	5,371,187	100	—
Homewood Bank at Pittsburgh _____50	100,000	1,203,135	3,514,857	75	—
Iron & Glass Dol Sav_100	200,000	1,124,524	9,510,858	225	—
Mellon Natl B & T Co_25	60,100,000	171,882,222	1 613 926 029	86½	89½
North Side Dep Bank__40	200,000	i 616,348	9,041,732	45	—
Peoples First Natl Bank & Trust Co_____20	16,000,000	25,954,971	506,528,431	47½	49½
Sheraden Bank_____50	50,000	i 465,271	5,275,326	225	—
St Clair Deposit Bank__10	200,000	i 477,469	6,077,093	16	—
Union National Bank__10	2,500,000	a 7,527,146	90,993,410	v 32	—
Allegheny Trust Co___100	700,000	i 864,237	9,896,211	150	—
Colonial Trust Co_____100	3,000,000	7,367,412	128,198,213	300	—
Com'wealth Trust Co_100	1,500,000	3,919,939	91,172,630	235	—
Fidelity Trust Co_____25	2,500,000	b 14,545,284	70,035,666	17	—
Potter Bank and Tr Co__5	1,000,000	i 2,185,433	41,679,069	72	—
Provident Trust Co___100	150,000	i 208,132	6,005,881	72	—
Washington Trust Co__50	1,250,000	i 2,934,748	26,835,314	90	—
West End Bank_____10	200,000	298,232	5,847,841	17	—
William Penn Bank of Commerce _____20	200,000	i 565,580	12,161,038	55	—
Reading—					
Berks Co Trust Co_____5	2,750,000	5,207,917	93,480,672	—	*21
City Bank & Tr Co_____10	450,000	1,563,428	20,194,740	—	*41
Reading Trust Co_____10	1,170,300	i 3,582,375	45,615,094	—	*40
Scranton—					
E Scranton State Bk___25	200,000	i 358,866	4,269,754	28	—
First National Bank___18	4,500,000	6,492,102	102,917,821	35½	37½
Green Ridge Bank_____50	200,000	i 477,607	4,923,528	128	131
North Scrant Bk & Tr_15	300,000	i 941,068	7,284,814	40	—
Scranton Natl Bank___50	200,000	574,329	11,265,572	110	—
South Side Bk & Tr___25	400,000	i 865,406	9,474,535	50	—
Third Natl Bk & Tr___25	1,000,000	2,016,754	33,002,204	58	—
West Side Bank_____25	250,000	d 698,807	5,472,784	63	—
Wilkes-Barre—					
First National Bank___20	750,000	1,985,108	16,352,157	47	50
Hanover National Bk__40	200,000	i 504,039	7,278,718	80	84
Miners National Bk____50	2,500,000	i 4,962,804	58,690,607	145	155
Second Natl Bank____100	1,000,000	2,755,632	29,204,958	265	275
W-B Dep & Savs Bk___25	500,000	826,604	12,271,606	58	61
Wyoming Natl Bank___10	750,000	1,273,330	21,901,475	27	30
Williamsport—					
First National Bank___10	250,000	i 580,010	10,298,313	—	—
Williamsport Natl Bk__20	250,000	1,013,163	18,874,046	—	—
West Branch Bk & Tr__10	225,000	1,197,389	18,390,489	32	—
York—					
Drov & Mech Natl Bk__10	500,000	a 918,205	12,631,422	22	23
First National Bank___10	500,000	2,110,000	32,653,772	36½	—
Indust N B West York__10	125,000	a 387,852	6,649,257	29	—
Western Natl Bank____10	540,000	1,390,894	20,272,559	27¼	28¼
York County Natl Bk__20	600,000	2,072,939	20,510,593	60½	62½
York Natl Bank & Tr__10	1,000,000	2,454,287	36,940,974	32½	34½
York Trust Co_____10	1,000,000	i 2,263,883	27,371,100	29	30¼

RHODE ISLAND

National Banks June 30—State Institutions June 30

Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid	Ask
Newport—					
Newport Natl Bank____20	230,000	246,392	6,361,247	—	—
Providence—					
Columbus Natl Bank___10	700,000	a 486,257	14,115,509	14¾	—
Citizens Trust Co_____50	350,000	e 466,215	10,648,322	90	—
Industrial Natl Bank___20	10,000,000	25,654,028	421,436,808	52½	55
Plantat's Bank of R I__20	525,000	i 596,500	18,538,894	46	—
Rhode Is Hosp Tr Co__50	5,000,000	14,665,896	258,733,930	178	188

SOUTH CAROLINA

National Banks June 30—State Institutions June 30

Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid	Ask
Charleston—					
Citiz & Sou Natl Bk_g100	1,875,000	4,421,044	94,573,718	35½	—
Carolina Sav Bank____100	200,000	i 682,891	11,818,922	240	260
South Caro Natl Bk____10	2,500,000	i 5,235,257	193,740,184	54	56
Columbia—					
First Natl Bk of So Car_10	700,000	i 1,018,930	28,122,044	—	—
Lower Main St Bank___25	35,000	i 1,089,839	5,050,700	—	—
Greenville—					
First National Bank___20	500,000	a 1,956,503	27,940,276	107	108
Peoples Natl Bank_____10	400,000	1,633,545	28,544,747	52½	56
Spartanburg—					
Commercial Natl Bk___20	600,000	825,921	21,582,292	—	—

SOUTH DAKOTA

National Banks June 30—State Institutions June 30

Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid	Ask
Sioux Falls—				Nominal Per Share	
First National Bank___100	300,000	1,504,254	25,513,752	350	—
Natl Bank of So Dak_p100	500,000	627,000	20,502,207	—	—
Northw't Sec Natl Bk_f100	500,000	a 1,981,447	49,026,200	—	—
Sioux Valley Bank_____	57,300	d 129,903	4,913,887	—	—
Union Savings Bank__100	150,000	a 373,021	9,439,197	—	—

TENNESSEE

National Banks June 30—State Institutions June 30

Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid	Ask
Chattanooga—					
Amer Natl Bank & Tr__20	2,000,000	3,508,926	80,922,073	60	—
Hamilton Natl Bank__100	2,500,000	7,317,394	134,425,686	265	—
Knoxville—					
Bank of Knoxville____100	200,000	i 466,652	10,611,281	—	—
Comm'l National Bk__6.25	500,000	904,568	15,994,550	—	—
Hamilton Natl Bank__100	2,000,000	a 4,756,944	108,042,788	275	285
Park National Bank____10	1,000,000	3,236,129	64,102,592	—	—
Memphis—					
Comm & Indust Bank_100	500,000	i 538,554	13,888,311	—	—
First National Bank___20	4,000,000	10,562,964	197,801,091	68	70
Natl Bk of Commerce__10	1,250,000	a 5,830,046	89,970,505	44	45½
State Savings Bank___100	100,000	i 214,445	3,387,430	200	210
Tri-State Bk of Mem_100	200,000	i 116,319	1,947,180	95	110
Memphis Bk & Tr Co__10	500,000	i 49,499	5,242,639	—	—
Union Planters National Bank of Memphis____10	6,000,000	15,861,180	269,348,845	40½	41¾
Nashville—					
Broadway Natl Bank___20	500,000	1,224,455	16,774,902	71	—
Commerce Union Bk___10	2,500,000	3,286,090	106,689,739	39	41
First Amer Natl Bank__10	5,000,000	7,954,257	200,546,655	30	32
Nashville Trust Co____100	1,633,300	i 1,071,032	20,313,883	100	—
Third National Bank__100	3,000,000	a 6,327,736	149,415,993	345	360

TEXAS

National Banks June 30—State Institutions June 30

Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid	Ask
Austin—					
American Natl Bank___20	1,500,000	a 2,045,466	57,739,526	—	—
Austin Natl Bank_____25	1,250,000	1,927,758	62,176,797	—	—
Capital Natl Bank_____10	1,500,000	2,317,648	47,728,985	36	38
Fidelity State Bank____25	200,000	a 260,582	6,772,677	70	73
Texas State Bank_____25	200,000	i 140,386	5,374,928	52	55
Beaumont—					
American Natl Bank__100	1,000,000	1,918,934	46,231,136	—	—
First National Bank___100	1,000,000	1,771,455	50,363,323	—	—
Secur St Bk & Trust__100	300,000	697,355	14,401,761	—	—
Dallas—					
American Natl Bank of Oak Cliff_____20	200,000	a 353,264	10,649,992	70	—
Casa Linda State Bank_10	200,000	a 189,424	1,437,180	20	—
City State Bank_____100	100,000	a 128,600	1,811,623	150	—
Empire State Bank____20	750,000	445,129	15,159,047	32	35
Fair Park Natl Bank___20	s200,000	a 186,273	6,671,576	35	—
First National Bank___10	15,000,000	20,902,399	595,150,096	34¾	35½
Grand Ave State Bank_20	200,000	a 270,946	9,655,598	45	—
Greenville Av State Bk_20	s225,000	a 251,339	8,916,765	35	—
Grove State Bank_____20	100,000	132,877	4,379,576	45	—
Highland Park St Bk___20	s300,000	448,371	19,399,417	45	—
Hillcrest State Bank___20	200,000	575,967	17,226,793	90	—
Industrial Natl Bk_____10	300,000	200,000	_____	16	20
Lakewood State Bank__20	s100,000	a 239,058	7,641,414	55	—
Love Field State Bank_10	250,000	a 317,491	6,071,362	29	—
Mercantile Natl Bank__20	k10,000,000	12,202,302	264,017,699	v26½	27½
Merchants State Bank_20	150,000	a 315,876	9,503,181	50	—
Natl Bk of Commerce_100	150,000	768,154	15,221,475	250	—
Natl City Bk of Dallas_20	s1,000,000	1,759,766	45,100,199	60	—
Oak Cliff Bk & Tr Co__20	s750,000	1,102,032	30,050,587	46	49
Oak Lawn Natl Bank_20	s200,000	a 108,630	7,709,960	27	30
Republic Natl Bank____12	24,000,000	33,479,841	575,726,887	50½	51¼
South Dallas Bk & Tr_100	100,000	a 254,761	7,400,076	300	—
Texas Bank & Tr Co__20	1,750,000	a 2,722,172	52,596,703	44½	45¼
Wynnewood St Bank___20	200,000	a 187,181	3,760,339	40	—
El Paso—					
El Paso Natl Bank_____20	2,000,000	3,989,072	86,902,191	—	—
Southwest Natl Bank__100	400,000	i 491,649	13,669,126	—	—
State National Bank__100	1,500,000	4,355,643	95,149,495	—	—
Fort Worth—					
Continental Natl Bk___20	2,000,000	i 2,161,406	73,805,670	20	21
First National Bank___20	5,500,000	5,850,000	200,385,592	56	—
Ft Worth Natl Bank___10	7,000,000	8,025,207	228,382,972	23½	25
Riverside State Bank__20	200,000	i 255,347	10,406,710	—	—
Union Bank & Tr Co_100	150,000	i 303,956	6,374,694	175	—
West Side State Bank__20	225,000	i 399,859	12,958,929	—	—
Galveston—					
Moody National Bank_100	500,000	i 1,100,377	32,816,507	100	105
First National Bank__100	300,000	822,463	12,769,300	215	230
Hutchings-Sealy Natl Bank _____100	750,000	i 600,336	21,514,593	100	105
U S National Bank____50	500,000	1,438,284	25,959,800	155	160
Houston—					
Citizens State Bank___100	1,000,000	i 1,500,058	37,416,551	225	—
City National Bank____20	7,500,000	11,398,072	295,154,430	56	—
Fidelity Bk & Tr Co___20	250,000	a 385,642	8,765,379	—	—
First National Bank___20	7,500,000	10,053,072	274,303,855	44	—
Harrisburg Natl Bank of Houston_____20	350,000	i 357,500	19,257,451	65	—

*Sale price. †Last sale. ‡A mutual savings bank. § Ex-rights. a April 15, 1954. b March 31, 1954. e June 3, 1953. f Member of Northwest Bancorporation. g Affiliated with Citizens & Southern National Bank of Savannah, Ga. i Dec. 31, 1953. k Mercantile National Bank, Dallas, Texas, stockholders voted June 30, 1954 to increase bank's capital from $7,500,000 to $10,000,000 effective July 16, 1954. p Affiliate of First Bank Stock Corp. r May 31, 1954. s Affiliated with Republic National Bank of Dallas, Texas. v New stock. x Ex-dividend. y Ex-warrants.

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TEXAS

National Banks June 30—State Institutions June 30

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Houston (Cont)—						
Houston Natl Bank	10	1,500,000	o 1,710,340	53,938,487	24	--
Reagan State Bank	20	------	b 217,066	9,233,821	45	--
Second Natl Bank	20	10,000,000	11,518,724	251,236,000	40	--
MacGregor Park Natl Bk		300,000	200,000	------	--	--
Natl Bank of Comm	20	7,000,000	14,338,493	302,815,605	85	--
North Side State Bk	20	175,000	o 172,291	6,536,786	40	--
South Main State Bk	20	400,000	c 477,068	20,059,486	70	--
Tex Natl Bk of Houston	20	5,000,000	6,934,517	195,118,113	70	74
Houston Bank & Tr	100	1,000,000	1,114,351	17,926,159	200	--
University State Bank	100	------	b 231,032	13,430,091	200	--
Port Arthur—						
First National Bank	20	700,000	901,419	26,132,998	--	47.71
Merchants Natl Bank	50	500,000	o 789,406	22,480,019	--	--
San Antonio—						
Alamo National Bank	2	2,000,000	o 2,647,448	72,274,927	48	--
Bexar Co Natl Bank	50	500,000	o 639,733	26,481,506	75	--
First N B of San Ant	100	500,000	670,806	17,026,203	122½	--
Frost National Bank	100	1,200,000	5,658,338	144,264,781	--	*490
Groos National Bank	100	600,000	1,108,359	26,878,750	212½	--
Natl Bk of Commerce	20	2,000,000	o 4,391,623	123,613,691	73	75
National Bank of Fort Sam Houston	100	300,000	o 929,908	25,631,120	700	--
Union State Bank	100	75,000	117,847	4,309,459	250	--
Waco—						
Citizens Natl Bank	10	750,000	1,951,750	50,292,274	34	35
First National Bank	10	1,000,000	b 1,877,011	42,402,694	24½	25½
National City Bank	20	250,000	b 305,998	9,327,198	42	45

UTAH

National Banks June 30—State Institutions June 30

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Ogden—						
Commercial Secur Bk	25	500,000	1,251,562	27,476,594	--	--
First Security Bank of Utah N A	25	4,000,000	7,415,294	168,491,794	--	--
First Security Corp	2½	2,612,408	c 4,376,828	y15,322,494	23½	24
Salt Lake City—						
Continental Bk & Tr Co	10	1,800,000	1,009,391	64,299,263	19½	20½
First Natl Bk of S L C	25	750,000	b 2,933,958	108,314,901	118	121
Tracy-Collins Trust Co		400,000	b 471,027	6,928,532	--	--
Zion's Sav Bk & Tr Co	50	1,500,000	2,985,260	41,579,200	165	170
Utah Sav & Trust Co	100	300,000	1,170,899	22,251,286	265	275
Walker Bank & Tr Co	25	1,500,000	4,055,616	95,646,040	100	105

VERMONT

National Banks June 30—State Institutions June 30

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Barre—						
Granite Sav Bk & Tr	100	300,000	o 772,867	14,012,220	--	--
People's Natl Bank	100	300,000	o 611,740	9,097,403	v120	130
Barre Trust Co	100	161,250	o 190,202	2,926,856	--	--
Burlington—						
Chittenden Trust Co	20	650,000	935,991	16,220,839	--	--
Howard Natl Bk & Tr	100	1,200,000	o 1,376,473	21,852,342	--	--
Merchants Natl Bank	40	150,000	o 224,403	3,233,047	--	--
Montpelier—						
Capital Sav Bk & Tr	1	u182,000	o 221,782	4,883,392	--	--
First National Bank	100	150,000	372,501	4,890,399	--	--
Montpelier Natl Bank	20	100,000	o 379,986	6,791,077	33	35
Montp'r Sav Bk & Tr	1	200,000	o 368,976	5,730,165	--	--
Rutland—						
Killington Bk & Tr Co	10	400,000	1,031,417	11,394,693	17	17½
Rutland Co Natl Bk	100	200,000	f 456,628	8,898,386	170	175

VIRGINIA

National Banks June 30—State Institutions June 30

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Lynchburg—						
First National Bank	25	1,000,000	b 970,582	19,861,194	50	53
Lynchburg Natl Bank & Trust Co	20	600,000	1,207,350	19,869,386	66	67½
People's Natl Bank & Trust Co	20	500,000	b 922,973	16,366,225	39	41
Depositors Bank	5	100,000	o 162,530	1,594,307	10	11
Coml Trust & Sav Bank	5	100,000	b 174,639	1,546,593	11	12
Lynchburg Tr & S Bk	25	400,000	b 567,341	7,304,062	33	35
Norfolk—						
Merch & Planters Bk	20	500,000	o 1,178,791	18,890,198	65	--
Natl Bk of Commerce	20	2,500,000	6,202,833	137,113,902	66	--
Seaboard Citz Natl Bk	25	1,500,000	o 3,630,837	61,265,428	75	--
Southern Bk of Norfolk	10	600,000	o 1,348,757	22,988,718	25½	--
Petersburg—						
Citizens Natl Bank	10	500,000	593,861	12,082,668	--	--
Petersbg Sav & Am Tr	10	295,000	446,118	11,797,952	--	--
Portsmouth—						
American Natl Bank	50	250,000	1,144,093	23,089,889	180	200
Citizens Trust Co	100	250,000	o 295,576	5,582,378	180	200
Merch & Farmers Bk	10	250,000	o 588,764	12,030,507	v25	30
Richmond—						
Bank of Comm & Tr	20	1,000,000	1,758,977	29,176,551	51	--
Bank of Va (The)	10	3,600,000	3,787,663	93,596,436	21½	22
Central National Bk	20	1,750,000	4,114,482	73,185,624	67	--
Consol Bank & Tr Co	10	100,000	b 190,883	3,829,117	--	--
First & Mer Natl Bk	20	3,000,000	9,066,747	195,880,270	74	--
Mech & Mer Bank	20	300,000	b 485,984	11,310,533	44½	--
Richmond Bk & Tr Co		100,000	b 92,278	2,565,147	--	--
State-Plant Bk & Tr	12½	2,000,000	7,792,470	149,829,024	57	60
Savs Bank & Tr Co	12½	300,000	b 812,191	9,223,922	44½	--
Southern Bk & Tr Co	15	600,000	b 1,519,901	24,607,822	44½	--
Virginia Trust Co	50	1,000,000	b 1,348,569	14,973,342	77	--
Roanoke—						
Colonial-Amer Natl Bk	10	1,000,000	2,272,768	32,080,145	30	31½
First Natl Exch Bank	20	2,000,000	3,989,700	73,235,842	--	--
Mountain Trust Bank	10	1,000,000	o 1,073,517	26,344,123	70	--

WASHINGTON

National Banks June 30—State Institutions June 30

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Seattle—						
Marine Bancorp	no par	9,041,450	b 4,157,851	------	56½	58¾
Natl Bk of Commerce	60	6,000,000	o 16,694,203	426,333,187	f--	--
Pacific Natl Bank	100	3,000,000	5,386,770	98,340,619	255	--
Peoples N Bk of Wash	20	3,000,000	6,635,636	147,749,328	47	--
Seattle-First Natl Bk	20	14,000,000	30,761,333	696,970,385	75¼	78

WASHINGTON

National Banks June 30—State Institutions June 30

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Seattle (Cont)—						
University Natl Bank	20	750,000	o 1,432,213	26,699,277	--	--
West Seattle Natl Bk	20	100,000	o 85,474	3,342,224	--	--
Seattle Tr & Sav Bk	50	800,000	o 1,535,036	37,802,271	89	93
Spokane—						
First Natl Bk in Spok	100	500,000	1,237,772	24,772,260	90	92
Old Natl Bk of Spok	100	2,500,000	3,492,871	121,842,592	t--	--
Old National Corp	10	2,894,490	1,069,696	------	15¼	16
Washington Trust Bk	100	1,000,000	b2,851,882	31,787,251	--	--
Tacoma—						
Natl Bank of Wash	12½	1,875,000	7,439,501	126,659,903	62	65
Puget Sound Natl Bk	25	1,500,000	2,692,915	60,522,937	62	65

WEST VIRGINIA

National Banks June 30—State Institutions June 30

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Charleston—						
Bank of West Virginia	25	200,000	o 134,763	4,158,274	--	*100
Charleston Natl Bank	25	1,500,000	5,063,724	74,745,693	--	*52
Kanawha Bkg & Tr	100	500,000	1,311,095	21,297,446	--	*200
Kanawha Valley Bk	100	1,500,000	5,356,229	73,445,278	--	*175
Natl Bk of Commerce	100	300,000	1,422,171	18,881,050	--	*115
Huntington—						
First Huntingt'n Natl	12½	1,000,000	2,560,450	66,614,853	50	--
Twentieth Street Bank	25	500,000	c660,362	13,182,470	45	55
Guaranty Bk & Tr Co	50	400,000	o 495,125	12,714,276	90	--
Wheeling—						
Half Dollar Tr & Sav Bank	25	400,000	o 474,120	8,289,667	--	*60
Natl Bank of W Va	100	500,000	b969,442	13,927,257	--	*60
So Wheeling Bk & Tr	100	100,000	o 497,923	6,060,677	--	*310
Security Trust Co	25	600,000	o 1,058,102	11,490,931	--	*55
Wheeling Dollar Savings & Trust Co	25	1,800,000	5,062,914	44,963,722	--	*77

WISCONSIN

National Banks June 30—State Institutions June 30

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
La Crosse—						
Batavian Natl Bank	10	250,000	773,779	12,367,536	--	*40
Exchange State Bank	100	125,000	o 242,415	4,265,783	--	--
Natl Bk of La Crosse	100	400,000	b859,217	24,606,101	--	--
State Bk of La Crosse	100	150,000	o 470,434	10,545,942	--	--
Milwaukee—						
American State Bank	20	600,000	o 841,968	28,132,260	48	53
Bay View State Bank	40	123,000	o 153,615	7,294,039	--	--
City Bank & Tr Co	100	500,000	1,165,648	21,425,651	125	150
First Wisc Natl Bank	†	10,000,000	o 24,802,301	593,446,414	30	33
Holton Street State Bk	20	150,000	o 318,287	9,152,981	--	--
Home Savings Bank	20	200,000	o 1,207,156	21,512,177	50	60
Kilbourn State Bank	20	100,000	o 427,675	10,324,481	--	--
Layton Park State Bk	20	200,000	o 347,427	9,203,258	--	--
Lincoln State Bank— Common	50	100,000	o 148,788	9,438,182	--	--
Income debentures		100,000				
Marine Natl Exch Bk	20	2,200,000	7,998,011	137,171,949	71	75
Marshall & Ilsley Bk	20	u4,000,000	7,603,762	206,437,166	49	53
Milwaukee County Bk	100	125,000	c970,566	28,285,073	--	--
Mitchell St State Bank	20	u325,000	o 419,047	13,328,449	--	--
Northern Bank	20	200,000	o 1,060,291	37,277,175	70	--
North Shore State Bk	100	110,000	o 127,642	8,386,517	--	--
Park Savings Bank	100	200,000	o 429,296	12,298,624	95	--
Bank of Comrce (The)	20	u525,000	o 463,705	18,244,463	23	26
Teutonia Bank	20	300,000	o 811,578	20,851,269	50	60
West Side Bank	20	400,000	o 1,324,924	18,334,840	60	--
Whitefish Bay St Bk	100	60,000	o 277,550	9,726,558	--	--
Wisconsin State Bank	20	450,000	1,268,438	22,345,046	90	--
First Wisc Trust Co	100	1,000,000	o 1,432,389	e1,072,303	--	--

WYOMING

National Banks April 15

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Cheyenne—						
American Natl Bank	100	250,000	1,126,303	22,947,435	--	--
Stock Grow Natl Bk	100	300,000	o 1,122,196	25,313,147	--	--

Canadian Bank Statements

Returns are all of May 31, 1954. Prices are in Canadian Funds

NOVA SCOTIA

	Par	Capital	Surplus & Profits	Gross Deposits	Bid Nominal Per Share	Ask Nominal Per Share
Halifax—						
Bank of Nova Scotia	10	15,000,000	33,000,000	875,200,361	46	49

ONTARIO

	Par	Capital	Surplus & Profits	Gross Deposits	Bid Nominal Per Share	Ask Nominal Per Share
Toronto—						
Bank of Toronto	10	6,000,000	16,000,000	518,410,459	--	49½
Can Bank of Comm	10	30,000,000	43,000,000	1,742,309,889	40½	42
Dominion Bank	10	7,000,000	14,000,000	478,551,027	37	39¾
Imperial Bank of Can	10	7,000,000	12,000,000	557,573,037	40½	46

QUEBEC

	Par	Capital	Surplus & Profits	Gross Deposits	Bid Nominal Per Share	Ask Nominal Per Share
Montreal—						
Bank of Montreal	10	36,000,000	60,000,000	2,123,994,381	45¾	46¾
Banque Canadienne	10	7,000,000	8,000,000	484,873,199	31¾	32
Barclays Bank (Can)	10	3,000,000	3,000,000	202,553,362	--	--
Merc Bk of Can (The)		1,500,000	400,000	2,470,788	--	--
Provincial Bk of Can	10	5,000,000	3,000,000	302,553,362	18	--
Royal Bk of Canada	10	35,000,000	70,000,000	2,554,096,117	43	44

*Sale price. ‡Wisconsin Bankshares Corp. no par stock. a July 31, 1953. b April 15, 1954. c June 30, 1953. e Special deposits. f Dec. 31, 1952. g March 31, 1954. i Last sale. k Sept. 30, 1953. o Dec. 31, 1953. t All stock held by Old National. u Includes common and preferred stock, capital notes and debentures outstanding. v New stock. x Ex-dividend. y Capital surplus.

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