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BANK AND QUOTATION RECORD

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September 10, 1948

WILLIAM B. DANA COMPANY, PUBLISHERS

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VOLUME OF BUSINESS ON THE STOCK EXCHANGE

Month of August—	1948	1947	1946	1945
Stock sales (shares)	15,039,275	14,153,458	20,807,082	21,714,249
Bond sales (par value)—	$	$	$	$
Railroad and misc.	51,100,000	52,587,600	72,441,200	113,109,700
International Bank	220,000	2,672,000	------	------
Foreign govt.	4,605,500	5,216,300	5,290,200	4,827,400
United States Govt.	41,000	14,000	278,800	1,000,200
Total bond sales	55,966,500	60,489,900	78,010,200	118,937,300
Jan. 1 to Aug. 31—				
Stock sales (shares)	207,939,892	164,995,901	236,222,285	242,396,008
Bond sales (par value)—	$	$	$	$
Railroad and misc.	662,582,900	605,770,700	805,988,700	1,632,160,600
International Bank	3,607,000	16,143,000	------	------
Foreign govt.	58,764,680	47,722,000	55,791,500	66,356,560
United States Govt.	790,500	2,779,500	17,716,500	4,837,050
Total bond sales	725,745,080	672,415,200	879,496,700	1,703,354,210

VOLUME OF BUSINESS ON THE CURB EXCHANGE

Month of August—	1948	1947	1946	1945
Stock sales (shares)	3,849,120	3,226,906	6,016,546	5,959,206
Bond sales (par value)—	$	$	$	$
Domestic	2,431,000	10,890,000	2,994,000	6,244,000
Foreign govt.	744,000	479,000	515,000	970,000
Foreign corporate	89,000	94,000	41,000	47,000
Total bond sales	3,264,000	11,463,000	3,550,000	7,261,000
Jan. 1 to Aug. 31—				
Stock sales (shares)	52,027,059	49,250,146	100,525,801	73,589,373
Bond sales (par value)—	$	$	$	$
Domestic	35,572,000	55,083,000	47,903,000	94,687,000
Foreign govt.	6,491,000	4,173,000	8,037,000	25,500,000
Foreign corporate	1,304,000	421,000	352,000	753,000
Total bond sales	43,367,000	59,677,000	56,292,000	120,940,000

CALL LOAN RATES ON THE NEW YORK STOCK EXCHANGE

	Low	High	Renewal		Low	High	Renewal
Aug. 1	Sunday			Aug. 17	1½	1½	1½
Aug. 2	1½	1½	1½	Aug. 18	1½	1½	1½
Aug. 3	1½	1½	1½	Aug. 19	1½	1½	1½
Aug. 4	1½	1½	1½	Aug. 20	1½	1½	1½
Aug. 5	1½	1½	1½	Aug. 21	Saturday		
Aug. 6	1½	1½	1½	Aug. 22	Sunday		
Aug. 7	Saturday			Aug. 23	1½	1½	1½
Aug. 8	Sunday			Aug. 24	1½	1½	1½
Aug. 9	1½	1½	1½	Aug. 25	1½	1½	1½
Aug. 10	1½	1½	1½	Aug. 26	1½	1½	1½
Aug. 11	1½	1½	1½	Aug. 27	1½	1½	1½
Aug. 12	1½	1½	1½	Aug. 28	Saturday		
Aug. 13	1½	1½	1½	Aug. 29	Sunday		
Aug. 14	Saturday			Aug. 30	1½	1½	1½
Aug. 15	Sunday			Aug. 31	1½	1½	1½
Aug. 16	1½	1½	1½				

RATES FOR MONEY AT NEW YORK

	Aug. 6	Aug. 13	Aug. 20	Aug. 27
Call loans on Stock Exchange:				
Range for week (mixed and industrial collateral)	1½@1½	1½@1½	1½@1½	1½@1½
Week's average (mixed and industrial collateral)	1½@1½	1½@1½	1½@1½	1½@1½
Time loans (mixed and industrial collateral)—				
Thirty days	1¼	1¼	1¼	1¼
Sixty days	1¼	1¼	1¼	1¼
Ninety days	1¼	1¼	1¼	1¼
Four months	1½	1½	1½	1½
Five months	1½	1½	1½	1½
Six months	1½	1½	1½	1½
Commercial paper—				
Double and single names— Prime four to six months	1⅜	1½	1½	1½

DAILY RECORD OF TIME LOANS

	Rates on Mixed Collateral— 30 Days	60 Days	90 Days	4 Mos.	5 Mos.	6 Mos
Aug. 1	Sunday					
Aug. 2	1¼	1¼	1¼	1½	1½	1½
Aug. 3	1¼	1¼	1¼	1½	1½	1½
Aug. 4	1¼	1¼	1¼	1½	1½	1½
Aug. 5	1¼	1¼	1¼	1½	1½	1½
Aug. 6	1¼	1¼	1¼	1½	1½	1½
Aug. 7	Saturday					
Aug. 8	Sunday					
Aug. 9	1¼	1¼	1¼	1½	1½	1½
Aug. 10	1¼	1¼	1¼	1½	1½	1½
Aug. 11	1¼	1¼	1¼	1½	1½	1½
Aug. 12	1¼	1¼	1¼	1½	1½	1½
Aug. 13	1¼	1¼	1¼	1½	1½	1½
Aug. 14	Saturday					
Aug. 15	Sunday					
Aug. 16	1¼	1¼	1¼	1½	1½	1½
Aug. 17	1¼	1¼	1¼	1½	1½	1½
Aug. 18	1¼	1¼	1¼	1½	1½	1½
Aug. 19	1¼	1¼	1¼	1½	1½	1½
Aug. 20	1¼	1¼	1¼	1½	1½	1½
Aug. 21	Saturday					
Aug. 22	Sunday					
Aug. 23	1¼	1¼	1¼	1½	1½	1½
Aug. 24	1¼	1¼	1¼	1½	1½	1½
Aug. 25	1¼	1¼	1¼	1½	1½	1½
Aug. 26	1¼	1¼	1¼	1½	1½	1½
Aug. 27	1¼	1¼	1¼	1½	1½	1½
Aug. 28	Saturday					
Aug. 29	Sunday					
Aug. 30	1¼	1¼	1¼	1½	1½	1½
Aug. 31	1¼	1¼	1¼	1½	1½	1½

PRIME BANKERS' ACCEPTANCES

August	Call Loans Secured by Accept'ces	30 Days Bid	30 Days Ask	60 Days Bid	60 Days Ask	90 Days Bid	90 Days Ask	120 Days Bid	120 Days Ask	150 Days Bid	150 Days Ask	180 Days Bid	180 Days Ask
1	------	Sunday											
2	------	1⅛	@1 1/16	1⅛	@1 1/16	1⅛	@1 1/16	1¼	@1 3/16	1½	@1 7/16	1½	@1 7/16
3	------	1⅛	@1 1/16	1⅛	@1 1/16	1⅛	@1 1/16	1¼	@1 3/16	1½	@1 7/16	1½	@1 7/16
4	------	1⅛	@1 1/16	1⅛	@1 1/16	1⅛	@1 1/16	1¼	@1 3/16	1½	@1 7/16	1½	@1 7/16
5	------	1⅛	@1 1/16	1⅛	@1 1/16	1⅛	@1 1/16	1¼	@1 3/16	1½	@1 7/16	1½	@1 7/16
6	------	1⅛	@1 1/16	1⅛	@1 1/16	1⅛	@1 1/16	1¼	@1 3/16	1½	@1 7/16	1½	@1 7/16
7	------	Saturday											
8	------	Sunday											
9	------	1⅛	@1 1/16	1⅛	@1 1/16	1⅛	@1 1/16	1¼	@1 3/16	1½	@1 7/16	1½	@1 7/16
10	------	1⅛	@1 1/16	1⅛	@1 1/16	1⅛	@1 1/16	1¼	@1 3/16	1½	@1 7/16	1½	@1 7/16
11	------	1⅛	@1 1/16	1⅛	@1 1/16	1⅛	@1 1/16	1¼	@1 3/16	1½	@1 7/16	1½	@1 7/16
12	------	1⅛	@1 1/16	1⅛	@1 1/16	1⅛	@1 1/16	1¼	@1 3/16	1½	@1 7/16	1½	@1 7/16
13	------	1¼	@1 3/16	1¼	@1 3/16	1⅜	@1 5/16	1⅝	@1 9/16	1⅝	@1 9/16		
14	------	Saturday											
15	------	Sunday											
16	------	1¼	@1 3/16	1¼	@1 3/16	1¼	@1 3/16	1⅜	@1 5/16	1⅝	@1 9/16	1⅝	@1 9/16
17	------	1¼	@1 3/16	1¼	@1 3/16	1¼	@1 3/16	1⅜	@1 5/16	1⅝	@1 9/16	1⅝	@1 9/16
18	------	1¼	@1 3/16	1¼	@1 3/16	1¼	@1 3/16	1⅜	@1 5/16	1⅝	@1 9/16	1⅝	@1 9/16
19	------	1¼	@1 3/16	1¼	@1 3/16	1¼	@1 3/16	1⅜	@1 5/16	1⅝	@1 9/16	1⅝	@1 9/16
20	------	1¼	@1 3/16	1¼	@1 3/16	1¼	@1 3/16	1⅜	@1 5/16	1⅝	@1 9/16	1⅝	@1 9/16
21	------	Saturday											
22	------	Sunday											
23	------	1¼	@1 3/16	1¼	@1 3/16	1¼	@1 3/16	1⅜	@1 5/16	1⅝	@1 9/16	1⅝	@1 9/16
24	------	1¼	@1 3/16	1¼	@1 3/16	1¼	@1 3/16	1⅜	@1 5/16	1⅝	@1 9/16	1⅝	@1 9/16
25	------	1¼	@1 3/16	1¼	@1 3/16	1¼	@1 3/16	1⅜	@1 5/16	1⅝	@1 9/16	1⅝	@1 9/16
26	------	1¼	@1 3/16	1¼	@1 3/16	1¼	@1 3/16	1⅜	@1 5/16	1⅝	@1 9/16	1⅝	@1 9/16
27	------	1¼	@1 3/16	1¼	@1 3/16	1¼	@1 3/16	1⅜	@1 5/16	1⅝	@1 9/16	1⅝	@1 9/16
28	------	Saturday											
29	------	Sunday											
30	------	1¼	@1 3/16	1¼	@1 3/16	1¼	@1 3/16	1⅜	@1 5/16	1⅝	@1 9/16	1⅝	@1 9/16
31	------	1¼	@1 3/16	1¼	@1 3/16	1¼	@1 3/16	1⅜	@1 5/16	1⅝	@1 9/16	1⅝	@1 9/16

RATES OF EXCHANGE ON LONDON FOR POUNDS STERLING

	Bankers' Bills— Sight Low	Sight High	Cable Transfers Low	Cable Transfers High	Commercial Bills Sight
Aug. 1	Sunday				
Aug. 2	4.03 3/8	4.03 1/4	4.03 3/8	4.03 1/4	4.03 1/4
Aug. 3	4.03 3/8	4.03 1/4	4.03 3/8	4.03 1/4	4.03 1/4
Aug. 4	4.03 3/8	4.03 1/4	4.03 3/8	4.03 1/4	4.03 1/4
Aug. 5	4.03 3/8	4.03 1/4	4.03 3/8	4.03 1/4	4.03 1/4
Aug. 6	4.03 3/8	4.03 1/4	4.03 3/8	4.03 1/4	4.03 1/4
Aug. 7	Saturday				
Aug. 8	Sunday				
Aug. 9	4.03 3/8	4.03 1/4	4.03 3/8	4.03 1/4	4.03 1/4
Aug. 10	4.03 3/8	4.03 1/4	4.03 3/8	4.03 1/4	4.03 1/4
Aug. 11	4.03 3/8	4.03 1/4	4.03 3/8	4.03 1/4	4.03 1/4
Aug. 12	4.03 3/8	4.03 1/4	4.03 3/8	4.03 1/4	4.03 1/4
Aug. 13	4.03 3/8	4.03 1/4	4.03 3/8	4.03 1/4	4.03 1/4
Aug. 14	Saturday				
Aug. 15	Sunday				
Aug. 16	4.03 3/8	4.03 1/4	4.03 3/8	4.03 1/4	4.03 1/4
Aug. 17	4.03 3/8	4.03 1/4	4.03 3/8	4.03 1/4	4.03 1/4
Aug. 18	4.03 3/8	4.03 1/4	4.03 3/8	4.03 1/4	4.03 1/4
Aug. 19	4.03 3/8	4.03 1/4	4.03 3/8	4.03 1/4	4.03 1/4
Aug. 20	4.03 3/8	4.03 1/4	4.03 3/8	4.03 1/4	4.03 1/4
Aug. 21	Saturday				
Aug. 22	Sunday				
Aug. 23	4.03 3/8	4.03 1/4	4.03 3/8	4.03 1/4	4.03 1/4
Aug. 24	4.03 3/8	4.03 1/4	4.03 3/8	4.03 1/4	4.03 1/4
Aug. 25	4.03 3/8	4.03 1/4	4.03 3/8	4.03 1/4	4.03 1/4
Aug. 26	4.03 3/8	4.03 1/4	4.03 3/8	4.03 1/4	4.03 1/4
Aug. 27	4.03 3/8	4.03 1/4	4.03 3/8	4.03 1/4	4.03 1/4
Aug. 28	Saturday				
Aug. 29	Sunday				
Aug. 30	4.03 3/8	4.03 1/4	4.03 3/8	4.03 1/4	4.03 1/4
Aug. 31	4.03 3/8	4.03 1/4	4.03 3/8	4.03 1/4	4.03 1/4

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DAILY RATES OF FOREIGN EXCHANGE

The figures shown are the approximate selling rates in the New York market, either the close or the range for each business day during the current month.

NOTE—The buying rates are published in Monday's issue of the "Financial Chronicle"

	Argentina Peso			Australia Pound	Austria Schilling	Belgium Franc	Bolivia Boliviano	Brazil Cruzeiro		
	Cables Official	Cables Free Low	Cables Free High	Cables	Cables	Cables	Cables Official	Cables Official	Cables Free Low	Cables Free High
Aug. 1	Sunday									
Aug. 2	.2977	.2000	.2512	3.21	.1014	.0228	.0250	.0405	.0544	.0547
Aug. 3	.2977	.2000	.2512	3.21	.1014	.0228	.0250	.0405	.0544	.0547
Aug. 4	.2977	.2000	.2512	3.21	.1014	.0228	.0250	.0405	.0544	.0547
Aug. 5	.2977	.2000	.2512	3.21	.1014	.0228	.0250	.0405	.0544	.0547
Aug. 6	.2977	.2000	.2512	3.21	.1014	.0228	.0250	.0405	.0544	.0547
Aug. 7	Saturday									
Aug. 8	Sunday									
Aug. 9	.2977	.2000	.2512	3.21	.1014	.0228	.0250	.0405	.0544	.0547
Aug. 10	.2977	.2000	.2512	3.21	.1014	.0228	.0250	.0405	.0544	.0547
Aug. 11	.2977	.2000	.2512	3.21	.1014	.0228	.0250	.0405	.0544	.0547
Aug. 12	.2977	.2000	.2512	3.21	.1014	.0228	.0250	.0405	.0544	.0547
Aug. 13	.2977	.2000	.2512	3.21	.1014	.0228	.0250	.0405	.0544	.0547
Aug. 14	Saturday									
Aug. 15	Sunday									
Aug. 16	.2977	.2000	.2512	3.21	.1014	.0228	.0250	.0405	.0544	.0547
Aug. 17	.2977	.2000	.2512	3.21	.1014	.0228	.0250	.0405	.0544	.0547
Aug. 18	.2977	.2000	.2512	3.21	.1014	.0228	.0250	.0405	.0544	.0547
Aug. 19	.2977	.2000	.2512	3.21	.1014	.0228	.0250	.0405	.0544	.0547
Aug. 20	.2977	.2000	.2512	3.21	.1014	.0228	.0250	.0405	.0544	.0547
Aug. 21	Saturday									
Aug. 22	Sunday									
Aug. 23	.2977	.2000	.2512	3.21	.1014	.0228	.0250	.0405	.0544	.0547
Aug. 24	.2977	.2000	.2512	3.21	.1014	.0228	.0250	.0405	.0544	.0547
Aug. 25	.2977	.2000	.2512	3.21	.1014	.0228	.0250	.0405	.0544	.0547
Aug. 26	.2977	.2000	.2512	3.21	.1014	.0228	.0250	.0405	.0544	.0547
Aug. 27	.2977	.2000	.2512	3.21	.1014	.0228	.0250	.0405	.0544	.0547
Aug. 28	Saturday									
Aug. 29	Sunday									
Aug. 30	.2977	.2000	.2512	3.21	.1014	.0228	.0250	.0405	.0544	.0547
Aug. 31	.2977	.2000	.2512	3.21	.1014	.0228	.0250	.0405	.0544	.0547

	Bulgaria Lev Cables	Canada Dollar				Chile Peso		China Nat'l Dollar Shanghai	Colombia Peso Cables Official	Cuba Peso Checks
		Checks Official	Checks Free	Checks Discount Low	Checks Discount High	Cables Official	Cables Export			
Aug. 1	Sunday									
Aug. 2	.0035	1.00	.930	6 7/8	7	.0335	.0328	.00000015	.5714	1/8% prem.
Aug. 3	.0035	1.00	.931	6 3/8	6 3/4	.0335	.0328	.00000015	.5714	1/8% prem.
Aug. 4	.0035	1.00	.929	6 7/8	7	.0335	.0328	.00000015	.5714	1/8% prem.
Aug. 5	.0035	1.00	.928	7	7 1/16	.0335	.0328	.00000015	.5714	1/8% prem.
Aug. 6	.0035	1.00	.927	7	7 1/8	.0335	.0328	.00000015	.5714	1/8% prem.
Aug. 7	Saturday									
Aug. 8	Sunday									
Aug. 9	.0035	1.00	.928	7	7 1/8	.0335	.0328	.00000015	.5714	1/8% prem.
Aug. 10	.0035	1.00	.928	7 1/16	7 1/8	.0335	.0328	.00000015	.5714	1/8% prem.
Aug. 11	.0035	1.00	.926	7 1/8	7 3/16	.0335	.0328	.00000015	.5714	1/8% prem.
Aug. 12	.0035	1.00	.926	7 1/16	7 1/4	.0335	.0328	.00000015	.5714	1/8% prem.
Aug. 13	.0035	1.00	.926	7 1/8	7 3/16	.0335	.0328	.00000015	.5714	1/8% prem.
Aug. 14	Saturday									
Aug. 15	Sunday									
Aug. 16	.0035	1.00	.927	7 1/8	7 1/4	.0335	.0328	.00000015	.5714	1/8% prem.
Aug. 17	.0035	1.00	.926	7 1/4	7 3/8	.0335	.0328	.00000015	.5714	1/8% prem.
Aug. 18	.0035	1.00	.926	7 1/8	7 3/8	.0335	.0328	.00000015	.5714	1/8% prem.
Aug. 19	.0035	1.00	.925	7 1/16	7 3/8	.0335	.0328	.00000015	.5714	1/8% prem.
Aug. 20	.0035	1.00	.926	7 1/8	7 3/8	.0335	.0328	.000000135	.5714	1/8% prem.
Aug. 21	Saturday									
Aug. 22	Sunday									
Aug. 23	.0035	1.00	.926	7 3/16	7 1/4	.0335	.0328	.2600	.5714	1/8% prem.
Aug. 24	.0035	1.00	.926	7 1/4	7 5/16	.0335	.0328	.2600	.5714	1/8% prem.
Aug. 25	.0035	1.00	.925	7 1/8	7 3/8	.0335	.0328	.2600	.5714	1/8% prem.
Aug. 26	.0035	1.00	.925	7 1/4	7 5/16	.0335	.0328	.2600	.5714	1/8% prem.
Aug. 27	.0035	1.00	.925	7 3/8	7 7/16	.0335	.0328	.2600	.5714	1/8% prem.
Aug. 28	Saturday									
Aug. 29	Sunday									
Aug. 30	.0035	1.00	.924	7 3/8	7 1/2	.0335	.0328	.2600	.5714	1/8% prem.
Aug. 31	.0035	1.00	.922	7 5/16	7 11/16	.0335	.0328	.2600	.5714	1/8% prem.

	Czechoslovakia Koruna Cables	Denmark Krone Cables	Egypt Pound Cables	Finland Markka Cables	France Franc Official–Cables–Free		Greece Drachma Cables	Hong Kong Dollar Cables	Hungary Krone Cables	India Rupee Cables
Aug. 1	Sunday									
Aug. 2	.02	.2085	4.15	.0074	.0046	.0032	.0002	.2500	.0858	.3016
Aug. 3	.02	.2085	4.15	.0074	.0046	.0032	.0002	.2500	.0858	.3016
Aug. 4	.02	.2085	4.15	.0074	.0046	.0032	.0002	.2500	.0858	.3016
Aug. 5	.02	.2085	4.15	.0074	.0046	.0032	.0002	.2500	.0858	.3016
Aug. 6	.02	.2085	4.15	.0074	.0046	.0032	.0002	.2500	.0858	.3016
Aug. 7	Saturday									
Aug. 8	Sunday									
Aug. 9	.02	.2085	4.15	.0074	.0046	.0032	.0002	.2500	.0858	.3016
Aug. 10	.02	.2085	4.15	.0074	.0046	.0032	.0002	.2500	.0858	.3016
Aug. 11	.02	.2085	4.15	.0074	.0046	.0032	.0002	.2500	.0858	.3016
Aug. 12	.02	.2085	4.15	.0074	.0046	.0032	.0002	.2500	.0858	.3016
Aug. 13	.02	.2085	4.15	.0074	.0046	.0032	.0002	.2500	.0858	.3016
Aug. 14	Saturday									
Aug. 15	Sunday									
Aug. 16	.02	.2085	4.15	.0074	.0046	.0032	.0002	.2500	.0858	.3016
Aug. 17	.02	.2085	4.15	.0074	.0046	.0032	.0002	.2500	.0858	.3016
Aug. 18	.02	.2085	4.15	.0074	.0046	.0032	.0002	.2500	.0858	.3016
Aug. 19	.02	.2085	4.15	.0074	.0046	.0032	.0002	.2500	.0858	.3016
Aug. 20	.02	.2085	4.15	.0074	.0046	.0032	.0002	.2500	.0858	.3016
Aug. 21	Saturday									
Aug. 22	Sunday									
Aug. 23	.02	.2085	4.15	.0074	.0046	.0032	.0002	.2500	.0858	.3016
Aug. 24	.02	.2085	4.15	.0074	.0046	.0032	.0002	.2500	.0858	.3016
Aug. 25	.02	.2085	4.15	.0074	.0046	.0032	.0002	.2500	.0858	.3016
Aug. 26	.02	.2085	4.15	.0074	.0046	.0032	.0002	.2500	.0858	.3016
Aug. 27	.02	.2085	4.15	.0074	.0046	.0032	.0002	.2500	.0858	.3016
Aug. 28	Saturday									
Aug. 29	Sunday									
Aug. 30	.02	.2085	4.15	.0074	.0046	.0032	.0002	.2500	.0858	.3016
Aug. 31	.02	.2085	4.15	.0074	.0046	.0032	.0002	.2500	.0858	.3016

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DAILY RATES OF FOREIGN EXCHANGE—Continued

	Iran Rial Cables	Iraq Dinar Cables	Italy Lira Cables	Java Guilder Cables	Mexico Peso Cables Low	Mexico Peso Cables High	Netherlands Guilder Cables	Newfoundland Dollar Cables	New Zealand Pound Cables	Norway Krone Cables
Aug. 1	Sunday									
Aug. 2	.03125	4.05	.0017⅞	.3780	14.60	14.70	.3770	6⅞% disc.	3.22	.2015
Aug. 3	.03125	4.05	.0017⅞	.3780	14.60	14.70	.3770	7 % disc.	3.22	.2015
Aug. 4	.03125	4.05	.0017⅞	.3780	14.60	14.70	.3770	7⅛% disc.	3.22	.2015
Aug. 5	.03125	4.05	.0017⅞	.3780	14.60	14.70	.3770	7¼% disc.	3.22	.2015
Aug. 6	.03125	4.05	.0017⅞	.3780	14.60	14.70	.3770	7¼% disc.	3.22	.2015
Aug. 7	Saturday									
Aug. 8	Sunday									
Aug. 9	.03125	4.05	.0017⅞	.3780	14.60	14.70	.3770	7¼% disc.	3.22	.2015
Aug. 10	.03125	4.05	.0017⅞	.3780	14.60	14.70	.3770	7¼% disc.	3.22	.2015
Aug. 11	.03125	4.05	.0017⅞	.3780	14.60	14.70	.3770	7⅜% disc.	3.22	.2015
Aug. 12	.03125	4.05	.0017⅞	.3780	14.60	14.70	.3770	7⅜% disc.	3.22	.2015
Aug. 13	.03125	4.05	.0017⅞	.3780	14.60	14.70	.3770	7¼% disc.	3.22	.2015
Aug. 14	Saturday									
Aug. 15	Sunday									
Aug. 16	.03125	4.05	.0017⅞	.3780	14.60	14.70	.3770	7⅛% disc.	3.22	.2015
Aug. 17	.03125	4.05	.0017⅞	.3780	14.60	14.70	.3770	7½% disc.	3.22	.2015
Aug. 18	.03125	4.05	.0017⅞	.3780	14.60	14.70	.3770	7½% disc.	3.22	.2015
Aug. 19	.03125	4.05	.0017⅞	.3780	14.60	14.70	.3770	7½% disc.	3.22	.2015
Aug. 20	.03125	4.05	.0017⅞	.3780	14.60	14.70	.3770	7½% disc.	3.22	.2015
Aug. 21	Saturday									
Aug. 22	Sunday									
Aug. 23	.03125	4.05	.0017⅞	.3780	14.60	14.70	.3770	7½% disc.	3.22	.2015
Aug. 24	.03125	4.05	.0017⅞	.3780	14.60	14.70	.3770	7⅜% disc.	3.22	.2015
Aug. 25	.03125	4.05	.0017⅞	.3780	14.60	14.70	.3770	7½% disc.	3.22	.2015
Aug. 26	.03125	4.05	.0017⅞	.3780	14.60	14.70	.3770	7⅛% disc.	3.22	.2015
Aug. 27	.03125	4.05	.0017⅞	.3780	14.60	14.70	.3770	7½% disc.	3.22	.2015
Aug. 28	Saturday									
Aug. 29	Sunday									
Aug. 30	.03125	4.05	.0017⅞	.3780	14.60	14.70	.3770	7½% disc.	3.22	.2015
Aug. 31	.03125	4.05	.0017⅞	.3780	14.60	14.70	.3770	7⅛% disc.	3.22	.2015

	Pakistan Rupee Cables	Peru Sol Checks	Philippine Is. Peso Cables	Poland Zloty Cables	Portugal Escudo Cables Low	Portugal Escudo Cables High	Puerto Rico U. S. Dollar	So. Africa Pound	Spain Peseta Cables	Straits Settle. Dollars Cables
Aug. 1	Sunday									
Aug. 2	.3030	.0712	.4962	.004	.0403	.0404	¼% prem.	4.03¼	.0913	.4750
Aug. 3	.3030	.0712	.4962	.004	.0403	.0404	¼% prem.	4.03¼	.0913	.4750
Aug. 4	.3030	.0712	.4962	.004	.0403	.0404	¼% prem.	4.03¼	.0913	.4750
Aug. 5	.3030	.0712	.4962	.004	.0403	.0404	¼% prem.	4.03¼	.0913	.4750
Aug. 6	.3030	.0712	.4962	.004	.0403	.0404	¼% prem.	4.03¼	.0913	.4750
Aug. 7	Saturday									
Aug. 8	Sunday									
Aug. 9	.3030	.0712	.4962	.004	.0403	.0404	¼% prem.	4.03¼	.0913	.4750
Aug. 10	.3030	.0712	.4962	.004	.0403	.0404	¼% prem.	4.03¼	.0913	.4750
Aug. 11	.3030	.0712	.4962	.004	.0403	.0404	¼% prem.	4.03¼	.0913	.4750
Aug. 12	.3030	.0712	.4962	.004	.0403	.0404	¼% prem.	4.03¼	.0913	.4750
Aug. 13	.3030	.0712	.4962	.004	.0403	.0404	¼% prem.	4.03¼	.0913	.4750
Aug. 14	Saturday									
Aug. 15	Sunday									
Aug. 16	.3030	.0712	.4962	.004	.0403	.0404	¼% prem.	4.03¼	.0913	.4750
Aug. 17	.3030	.0712	.4962	.004	.0403	.0404	¼% prem.	4.03¼	.0913	.4750
Aug. 18	.3030	.0712	.4962	.004	.0403	.0404	¼% prem.	4.03¼	.0913	.4750
Aug. 19	.3030	.0712	.4962	.004	.0403	.0404	¼% prem.	4.03¼	.0913	.4750
Aug. 20	.3030	.0712	.4962	.004	.0403	.0404	¼% prem.	4.03¼	.0913	.4750
Aug. 21	Saturday									
Aug. 22	Sunday									
Aug. 23	.3030	.0712	.4962	.004	.0403	.0404	¼% prem.	4.03¼	.0913	.4750
Aug. 24	.3030	.0712	.4962	.004	.0403	.0404	¼% prem.	4.03¼	.0913	.4750
Aug. 25	.3030	.0712	.4962	.004	.0403	.0404	¼% prem.	4.03¼	.0913	.4750
Aug. 26	.3030	.0712	.4962	.004	.0403	.0404	¼% prem.	4.03¼	.0913	.4750
Aug. 27	.3030	.0712	.4962	.004	.0403	.0404	¼% prem.	4.03¼	.0913	.4750
Aug. 28	Saturday									
Aug. 29	Sunday									
Aug. 30	.3030	.0712	.4962	.004	.0403	.0404	¼% prem.	4.03¼	.0913	.4750
Aug. 31	.3030	.0712	.4962	.004	.0403	.0404	¼% prem.	4.03¼	.0913	.4750

	Sweden Krona Cables Low	Sweden Krona Cables High	Switzerland Franc Cables Controlled	Switzerland Franc Cables Free	Turkey Pound Cables	Uruguay Peso Cables Controlled	Uruguay Peso Cables Uncontrolled	Venezuela Bolivar Cables Official	Venezuela Bolivar Cables Free	Yugoslavia Dinar Cables
Aug. 1	Sunday									
Aug. 2	.2782	.2785	.2336	.2510	.3600	*	*	.3000	.3010	.02
Aug. 3	.2782	.2785	.2336	.2510	.3600	*	*	.3000	.3010	.02
Aug. 4	.2782	.2785	.2336	.2510	.3600	*	*	.3000	.3010	.02
Aug. 5	.2782	.2785	.2336	.2510	.3600	*	*	.3000	.3010	.02
Aug. 6	.2782	.2785	.2336	.2510	.3600	*	*	.3000	.3010	.02
Aug. 7	Saturday									
Aug. 8	Sunday									
Aug. 9	.2782	.2785	.2336	.2510	.3600	*	*	.3000	.3010	.02
Aug. 10	.2782	.2785	.2336	.2510	.3600	*	*	.3000	.3010	.02
Aug. 11	.2782	.2785	.2336	.2510	.3600	*	*	.3000	.3010	.02
Aug. 12	.2782	.2785	.2336	.2510	.3600	*	*	.3000	.3010	.02
Aug. 13	.2782	.2785	.2336	.2510	.3600	*	*	.3000	.3010	.02
Aug. 14	Saturday									
Aug. 15	Sunday									
Aug. 16	.2782	.2785	.2336	.2510	.3600	*	*	.3000	.3010	.02
Aug. 17	.2782	.2785	.2336	.2510	.3600	*	*	.3000	.3010	.02
Aug. 18	.2782	.2785	.2336	.2510	.3600	*	*	.3000	.3010	.02
Aug. 19	.2782	.2785	.2336	.2510	.3600	*	*	.3000	.3010	.02
Aug. 20	.2782	.2785	.2336	.2510	.3600	*	*	.3000	.3010	.02
Aug. 21	Sunday									
Aug. 22	Saturday									
Aug. 23	.2782	.2785	.2336	.2510	.3600	*	*	.3000	.3010	.02
Aug. 24	.2782	.2785	.2336	.2510	.3600	*	*	.3000	.3010	.02
Aug. 25	.2782	.2785	.2336	.2510	.3600	*	*	.3000	.3010	.02
Aug. 26	.2782	.2785	.2336	.2510	.3600	*	*	.3000	.3010	.02
Aug. 27	.2782	.2785	.2336	.2510	.3600	*	*	.3000	.3010	.02
Aug. 28	Saturday									
Aug. 29	Sunday									
Aug. 30	.2782	.2785	.2336	.2510	.3600	*	*	.3000	.3010	.02
Aug. 31	.2782	.2785	.2336	.2510	.3600	*	*	.3000	.3010	.02

*Quotations discontinued.

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New York Stock Exchange - - Bonds

Monthly and Yearly Record

RANGE OF BOND PRICES FOR AUGUST

Bond Sales	1948	1947	*Bond Sales*	1948	1947
August	$55,966,500	$60,489,900	Jan. 1 to Aug. 31	$725,745,080	$672,415,200

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.

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

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

Sales in August Value $	New York Stock Exchange BONDS U S GOVT BONDS	Interest Period	Price Jan. 2, 1948 Opening or Bid	Ask	PRICES IN AUGUST Aug. 2* Opening or Bid	Ask	Aug. 31 Closing or Bid	Ask	Lowest Sale Prices		Highest Sale Prices		RANGE SINCE JANUARY 1 Lowest Sale Prices		Highest Sale Prices	
____	Treasury 3⅛s--1949-1952	*J-D*	103.27	103.29	102.26	102.30	102.22	102.25	---	------	---	------	---	------	---	------
____	Registered		---	---	---	---	---	---	---	------	---	------	---	------	---	------
____	3s----1951-1955	*M-S*	105.28	105.30	105.12	105.16	105.6	105.9	---	------	---	------	105.28	Mar 10	105.28	Mar 10
____	Registered		---	---	---	---	---	---	---	------	---	------	---	------	---	------
____	2⅞s----1955-1960	*M-S*	106.28	106.30	107.5	107.9	107.12	107.16	---	------	---	------	107.20	Mar 10	108.28	May 17
____	Registered		---	---	---	---	---	---	---	------	---	------	---	------	---	------
____	2¾s----1951-1954	*J-D*	104.24	104.26	104.10	104.14	104.3	104.6	---	------	---	------	---	------	---	------
____	Registered		---	---	---	---	---	---	---	------	---	------	---	------	---	------
____	2¾s----1956-1959	*M-S*	106.20	106.22	108.2	108.6	107.22	107.26	---	------	---	------	---	------	---	------
____	Registered		---	---	---	---	---	---	---	------	---	------	---	------	---	------
____	2¾s----1958-1963	*J-D*	107.12	107.14	108.10	108.14	107.24	107.28	---	------	---	------	---	------	---	------
____	Registered		---	---	---	---	---	---	---	------	---	------	---	------	---	------
____	2¾s----1960-1965	*J-D*	108.2	108.4	108.12	108.16	107.30	108.2	---	------	---	------	---	------	---	------
____	Registered		---	---	---	---	---	---	---	------	---	------	---	------	---	------
____	2½s----1948	*M-S*	101.3	101.5	100.5	100.7	100.3	100.5	---	------	---	------	---	------	---	------
____	Registered		---	---	---	---	---	---	---	------	---	------	---	------	---	------
____	2½s----1949-1953	*J-D*	102.20	102.22	101.30	103.2	101.27	101.30	---	------	---	------	102.22	Feb 2	102.22	Feb 2
____	Registered		---	---	---	---	---	---	---	------	---	------	---	------	---	------
____	2½s----1950-1952	*M-S*	103.12	103.14	102.27	102.31	102.24	102.27	---	------	---	------	---	------	---	------
____	Registered		---	---	---	---	---	---	---	------	---	------	---	------	---	------
____	2½s----1952 1954	*M-S*	103.5	103.7	102.31	103.1	102.22	102.24	---	------	---	------	---	------	---	------
____	Registered		---	---	---	---	---	---	---	------	---	------	---	------	---	------
____	2½s----1956-1958	*M-S*	102.25	102.27	103.6	103.8	103.1	103.3	---	------	---	------	103.10	Apr 28	103.10	Apr 28
____	Registered		---	---	---	---	---	---	---	------	---	------	---	------	---	------
____	2½s----1962-1967	*J-D*	101.8	101.10	101.9	101.11	101.8	101.10	---	------	---	------	101.11	Jan 7	101.11	Jan 7
____	Registered		---	---	---	---	---	---	---	------	---	------	---	------	---	------
____	2½s----1963-1968	*J-D*	101	101.2	101	101.2	101	101.2	---	------	---	------	101.19	Jun 14	101.19	Jun 14
____	Registered		---	---	---	---	---	---	---	------	---	------	---	------	---	------
____	2½s----June 1964-1969	*J-D*	100.24	100.26	100.24	100.26	100.24	100.26	---	------	---	------	100.24	Mar 13	100.25	Jan 7
____	Registered		---	---	---	---	---	---	---	------	---	------	---	------	---	------
____	2½s----Dec 1964-1969	*J-D*	100.24	100.26	100.24	100.26	100.24	100.26	---	------	---	------	100.23	Jan 28	100.26	Apr 2
____	Registered		---	---	---	---	---	---	---	------	---	------	---	------	---	------
____	2½s----1965-1970	*M-S*	100.24	100.26	100.24	100.26	100.24	100.26	---	------	---	------	---	------	---	------
____	Registered		---	---	---	---	---	---	---	------	---	------	---	------	---	------
____	2½s----1966-1971	*M-S*	100.16	100.18	100.16	100.18	100.16	100.18	---	------	---	------	101.7	May 19	101.12	Jun 1
____	Registered		---	---	---	---	---	---	---	------	---	------	---	------	---	------
1,000	2½s----June 1967-1972	*J-D*	100.8	100.10	100.8	100.10	100.8	100.10	100.8	Aug 13	100.8	Aug 13	100.8	Mar 12	100.27	May 21
____	Registered		---	---	---	---	---	---	---	------	---	------	---	------	---	------
____	2½s----Sept 1967-1972	*M-S*	101	101.2	101.10	101.12	101.6	101.8	---	------	---	------	102.26	May 25	102.26	May 25
____	Registered		---	---	---	---	---	---	---	------	---	------	---	------	---	------
16,000	2½s----Dec 1967-1972	*J-D*	100.8	100.10	100.8	100.10	100.8	Sale	100.8	Aug 4	100.8	Aug 4	100.8	Jan 6	100.23	Jun 10
____	Registered		---	---	---	---	---	---	---	------	---	------	---	------	---	------
____	2⅛s----1951-1953	*J-D*	103.14	103.16	103.12	103.16	103.5	103.9	---	------	---	------	---	------	---	------
____	Registered		---	---	---	---	---	---	---	------	---	------	---	------	---	------
____	2⅛s----1952-1955	*J-D*	102.5	102.7	102.3	102.5	101.27	101.29	---	------	---	------	---	------	---	------
____	Registered		---	---	---	---	---	---	---	------	---	------	---	------	---	------
____	2⅛s----1954-1956	*J-D*	103.24	103.26	104.6	104.10	103.30	104.2	---	------	---	------	---	------	---	------
____	Registered		---	---	---	---	---	---	---	------	---	------	---	------	---	------
12,000	2⅛s----1956-1959	*M-S*	101.8	101.10	101.20	101.22	101.17	101.19	101.19	Aug 19	101.19	Aug 19	101.19	Aug 19	102.13	July 13
____	Registered		---	---	---	---	---	---	---	------	---	------	---	------	---	------
____	2⅛s----June 1959-1962	*J-D*	100	100.2	100	100.2	100	100.2	---	------	---	------	100	Mar 4	100.4	May 3
____	Registered		---	---	---	---	---	---	---	------	---	------	---	------	---	------
____	2⅛s----Dec 1959-1962	*J-D*	100	100.2	100	100.2	100	100.2	---	------	---	------	100	Mar 4	100.2	Feb 11
____	Registered		---	---	---	---	---	---	---	------	---	------	---	------	---	------
____	2s----Dec 15 1948-1950	*J-D*	101.1	101.3	100.13	100.15	100.10	100.12	---	------	---	------	---	------	---	------
____	Registered		---	---	---	---	---	---	---	------	---	------	---	------	---	------
____	2s----June 15 1949-1951	*J-D*	101.6	101.8	100.23	100.24	100.20	100.22	---	------	---	------	---	------	---	------
____	Registered		---	---	---	---	---	---	---	------	---	------	---	------	---	------
____	2s----Sept 15 1949-1951	*M-S*	101.7	101.9	100.28	100.30	100.26	100.28	---	------	---	------	---	------	---	------
____	Registered		---	---	---	---	---	---	---	------	---	------	---	------	---	------
____	2s----Dec 15 1949-1951	*J-D*	101.11	101.13	101	101.2	100.31	101.1	---	------	---	------	---	------	---	------
____	Registered		---	---	---	---	---	---	---	------	---	------	---	------	---	------
____	2s----March 1950-1952	*M-S*	101.14	101.16	101.4	101.6	101.2	101.4	---	------	---	------	101.10	Apr 1	101.13	Mar 23
____	Registered		---	---	---	---	---	---	---	------	---	------	---	------	---	------
____	2s----Sept 1950-1952	*M-S*	101.16	101.18	101.7	101.9	101.5	101.7	---	------	---	------	---	------	---	------
____	Registered		---	---	---	---	---	---	---	------	---	------	---	------	---	------
____	2s----1951-1953	*M-S*	101.14	101.16	101.12	101.14	101.5	101.7	---	------	---	------	101.14	Apr 16	101.26	May 18
____	Registered		---	---	---	---	---	---	---	------	---	------	---	------	---	------
____	2s----1951-1955	*J-D*	101.14	101.16	101.12	101.14	101.5	101.7	---	------	---	------	---	------	---	------
____	Registered		---	---	---	---	---	---	---	------	---	------	---	------	---	------
12,000	2s----June 1952-1954	*J-D*	101.10	101.12	101.8	101.10	101.3	101.5	101.3	Aug 19	101.3	Aug 19	101.3	Aug 19	101.18	July 13
____	Registered		---	---	---	---	---	---	---	------	---	------	---	------	---	------
____	2s----Dec 1952-1954	*J-D*	101.7	101.9	101.4	101.6	101.4	101.6	---	------	---	------	101.19	July 13	101.19	July 13
____	Registered		---	---	---	---	---	---	---	------	---	------	---	------	---	------
____	2s----1953-1955	*J-D*	102.20	102.22	103.2	103.6	103	103.4	---	------	---	------	---	------	---	------
____	Registered		---	---	---	---	---	---	---	------	---	------	---	------	---	------
____	1½s----1950	*J-D*	100.14	100.16	100.11	100.13	100.11	100.13	---	------	---	------	100.11	July 1	100.16	Apr 14
____	Registered		---	---	---	---	---	---	---	------	---	------	---	------	---	------

For footnotes, see page 14.

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Sales in August Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 2, 1948 Opening or Bid	Ask	PRICES IN AUGUST Aug. 2 Opening or Bid	Ask	Aug. 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
	International Bank for Reconstruction & Devel—											
40,000	10 year 2¼s ——1957	J-J	94.28	96.8	96.8	96.20	96.8	Sale	96.2 Aug 16	96.22 Aug 23	94.10 Jan 15	98.30 May 17
180,000	20 year 3s ——1972	J-J	94.30	Sale	97.20	Sale	97.8	97.16	96 Aug 10	97.22 Aug 23	94.14 Jan 15	99.30 May 17
	NEW YORK CITY											
	Transit Unification Issue—											
254,000	3% corporate stock——1980	J-D	101¼	Sale	102¾	103¼	102⅝	Sale	102⅛ Aug 16	102⅝ Aug 30	100⅝ Jan 29	107 Apr 21
	FOREIGN GOVERNMENT AND MUNICIPALITIES											
	Agricul Mtge Bk (Colombia)											
10,000	*△Gtd Sinking fund 6s—1947	F-A	60	--	61	--	61½	--	62 Aug 20	62 Aug 20	60¼ Mar 19	64 Jan 27
----	△Gtd sinking fund 6s—1948	A-O	60	--	61	--	61½	--	-- ------	-- ------	60 Mar 9	65 Jan 12
9,000	Akershus (Norway) 4s——1968	M-S	85	92½	60	79¾	74⅛	77	74 Aug 26	74 Aug 26	65½ May 17	92⅜ Jan 7
17,000	*△Antioquia (Col) 7s A—1945	J-J	39	--	32	34	32	34	31¼ Aug 16	32¼ Aug 30	31¼ Aug 16	40½ Jan 13
13,000	*△External s f 7s ser B—1945	J-J	39	41	32	37½	32	40¼	31¼ Aug 26	32⅜ Aug 27	31¼ Aug 26	40 Jan 6
7,000	*△External s f 7s ser C—1945	J-J	39	41	32	37½	32	40¼	31¼ Aug 25	32⅜ Aug 27	31 Mar 16	40 Jan 6
11,000	*△External s f 7s ser D 1945	J-J	39	45	32	36⅛	32	48	31⅜ Aug 19	32⅜ Aug 27	31⅜ Aug 19	40½ Jan 13
8,000	△7s 1st series ——1957	A-O	39	42	32	37	32	37	31⅜ Aug 20	32⅛ Aug 5	31⅜ Aug 20	38½ Jan 26
1,000	△7s 2d series ——1957	A-O	39	43	32	37½	32	39	32⅛ Aug 9	32⅛ Aug 9	31½ Jun 4	40½ Jan 12
----	△7s 3d series ——1957	A-O	39	43	32	37	32	37	-- ------	-- ------	31⅝ May 25	40¾ Jan 12
14,000	△Antwerp extl loan 5s—1958	J-D	98½	Sale	94	96⅞	94	95	92¼ Aug 25	96⅞ Aug 16	73 Mar 24	99 Jan 21
296,00	Australia 5s of 1925——1955	J-J	102	Sale	102⅝	Sale	102	Sale	101⅛ Aug 18	102⅝ Aug 2	97 Mar 17	103 July 28
54,000	10-year 3¼s ——1956	F-A	87¼	89¾	93	Sale	94	Sale	92⅝ Aug 9	94 Aug 31	87¼ Mar 16	94 Aug 31
48,000	10-year 3¼s ——1957	J-D	87½	88¾	91¼	92	92	94	91¾ Aug 5	93 Aug 19	87⅛ Mar 24	93 Aug 19
19,000	20-year 3½s ——1967	J-D	85	Sale	88¾	88¾	90⅜	Sale	90 Aug 25	90½ Aug 5	85 Jan 2	90½ Aug 5
65,000	20-year 3½s ——1966	J-D	86½	87½	88½	Sale	90	91½	88½ Aug 2	91¼ Aug 25	85⅛ Mar 19	92 Apr 20
78,000	15-year 3⅜s ——1962	F-A	83¾	Sale	87½	89	91½	Sale	89 Aug 4	92 Aug 30	83⅛ Jan 8	92 Aug 30
85,000	Belgium external 6½s——1949	M-S	103	104¼	100¼	Sale	100¼	Sale	100⅛ Aug 5	101½ Aug 23	99½ Apr 3	104¾ Jan 20
24,000	External s f 6s——1955	J-J	105	107	108	109	107	109	107⅛ Aug 24	108¾ Aug 10	106⅛ Jan 9	109 May 13
25,000	External s f 7s——1955	J-D	112¾	--	110½	--	111	--	110½ Aug 5	111¼ Aug 24	107⅝ Mar 30	114¼ Jan 30
3,000	*△Brazil (U S of) extl 8s—1941	J-D	59½	--	40	62	58	62	53 Aug 5	55 Aug 16	50½ Mar 20	62 Jan 20
	Stmpd pursuant to Plan A (interest reduced to											
11,000	3.5%) ——1978	J-D	46	49	40	47	44	44⅛	40⅛ Aug 4	42 Aug 17	37¾ Mar 18	49½ Jan 22
10,000	△Extl s f 6½s 1926—1957	A-O	69½	--	54	Sale	58	72	54 Aug 2	59 Aug 20	50 Mar 15	62⅝ Jan 26
	Stmpd pursuant to Plan A (interest reduced to											
43,000	3.375%) ——1979	A-O	46	49	39⅛	40	43⅛	Sale	39¼ Aug 3	44 Aug 24	37⅞ Mar 17	49½ Apr 14
9,000	△Extl s f 6½s, 1927—1957	A-O	59½	65	54	Sale	58	64	54 Aug 2	55 Aug 16	50⅛ Mar 17	62½ Jan 26
	Stmpd pursuant to Plan A (interest reduced to											
42,000	3.375%) ——1979	A-O	46	50	39⅛	40	43⅛	Sale	39¼ Aug 5	43⅝ Aug 24	37⅞ Mar 17	49½ Apr 14
1,000	△Cent Ry 30-year 7s—1952	J-D	59½	--	--	--	58	--	54 Aug 9	54 Aug 9	54 Jun 9	61½ May 18
	Stmpd pursuant to Plan A (interest reduced to											
19,000	3.5%) ——1978	J-D	46	50	39⅛	42	42⅛	45	39¼ Aug 4	43 Aug 20	38 Mar 18	49 Jan 21
	5% Funding bonds of 1931 Stpd pursuant to Plan A (interest reduced to											
8,000	3.375%) ——1979	A-O	46	50	39⅛	40	42	Sale	39⅛ Aug 4	42 Aug 31	37⅞ Mar 17	49½ Apr 14
	3¾s extl dollar bonds of 1944 (Plan B)											
35,000	Series No. 1——	J-D	56⅜	Sale	53¼	54	55⅛	Sale	53⅝ Aug 3	56 Aug 10	49 Mar 19	61 May 17
16,000	Series No. 2——	J-D	56⅛	60	52	55⅞	55⅛	58	54⅜ Aug 11	55 Aug 12	48¼ Mar 23	61 May 17
34,000	Series No. 3——	J-D	56⅜	Sale	53⅛	54	55⅛	Sale	54 Aug 6	56 Aug 10	46⅛ Mar 20	61 May 17
16,000	Series No. 4——	J-D	56⅛	60	53	55	55⅛	Sale	55 Aug 12	55⅛ Aug 31	51 Mar 19	61 May 17
9,000	Series No. 5——	J-D	56⅛	60	53	--	55⅛	59	53 Aug 5	54½ Aug 23	48 Mar 24	60¼ May 17
----	Series No. 6——	J-D	63	Sale	52	--	55⅛	--	-- ------	-- ------	52 Mar 17	63 Jan 2
----	Series No. 7——	J-D	62½	72	55⅜	--	55⅛	--	-- ------	-- ------	56 Jun 22	62½ Feb 3
3,000	Series No. 8——	J-D	62½	64⅜	52	60	55⅛	60	55 Aug 30	55 Aug 30	52 Jun 22	64⅜ Jan 8
----	Series No. 9——	J-D	75	80	52¾	56	55⅛	--	-- ------	-- ------	53 Apr 5	65 Feb 16
----	Series No. 10——	J-D	65	70	52¾	56	55⅛	--	-- ------	-- ------	54 July 1	65 Jan 6
----	Series No. 11——	J-D	56½	70	53¼	57	54	57	-- ------	-- ------	49½ Mar 19	60 May 17
1,000	Series No. 12——	J-D	56½	62½	53½	59½	54	59½	55 Aug 24	55 Aug 24	48 Mar 19	58¼ May 13
----	Series No. 13——	J-D	58½	63	52¾	--	54	--	-- ------	-- ------	58½ Feb 2	59 Jan 14
11,000	Series No. 14——	J-D	56⅜	61	53	Sale	54	--	53 Aug 2	54½ Aug 23	51½ Apr 5	60½ May 17
5,000	Series No. 15——	J-D	55½	60	53¼	Sale	54	56	53¼ Aug 2	53¼ Aug 2	52 Apr 1	60 May 17
7,000	Series No. 16——	J-D	55½	60	53¼	Sale	55	Sale	53¼ Aug 2	55 Aug 31	51½ Apr 6	60 May 18
----	Series No. 17——	J-D	55½	--	52	--	54	--	-- ------	-- ------	53¼ July 9	53½ July 20
2,000	Series No. 18——	J-D	55½	62	52¾	--	55	Sale	54 Aug 10	55 Aug 31	47⅛ Mar 24	60½ May 24
1,000	Series No. 19——	J-D	55½	62⅜	52¾	53¾	54	60	53¾ Aug 10	53¾ Aug 10	44 Mar 20	60 May 17
----	Series No. 20——	J-D	55½	57½	52¾	60	54	60	-- ------	-- ------	52 Apr 5	60 May 18
----	Series No. 21——	J-D	55½	62½	--	58	55	Sale	55 Aug 31	55 Aug 31	51½ Apr 6	60 May 18
2,000	Series No. 22——	J-D	55½	57	52	60	54	60	54½ Aug 23	54½ Aug 23	51½ Apr 6	60 May 18
2,000	Series No. 23——	J-D	55½	61	--	55	55⅛	56	t55⅛ Aug 27	t55⅛ Aug 27	47⅞ Mar 24	60½ May 24
----	Series No. 24——	J-D	56½	--	53½	--	54	--	-- ------	-- ------	54½ Mar 3	61 May 19
----	Series No. 25——	J-D	55½	57½	52¾	58	54	58	-- ------	-- ------	50 Mar 15	60⅜ May 20
5,000	Series No. 26——	J-D	56½	--	54	60	55½	Sale	55½ Aug 31	55½ Aug 31	48 Mar 25	60 May 18
----	Series No. 27——	J-D	55½	60	--	59½	54	59½	-- ------	-- ------	55 Apr 15	60 May 17
1,000	Series No. 28——	J-D	56	--	54	Sale	54	--	54 Aug 2	54 Aug 2	54 Aug 2	58 Jun 14
----	Series No. 29——	J-D	56½	--	53½	60	54	60	-- ------	-- ------	48 Mar 19	60 May 18
----	Series No. 30——	J-D	55½	--	52¾	55	54	--	-- ------	-- ------	52½ Mar 11	59 May 28
6,000	Brisbane (City) s f 5s——1957	M-S	100	100¼	98⅜	100¾	100½	103¼	100½ Aug 3	100⅞ Aug 4	94⅛ Apr 13	101⅛ Jan 10
32,000	Sinking fund gold 5s——1958	F-A	100⅜	103¾	100½	Sale	100	101½	99⅛ Aug 24	100½ Aug 2	94 Apr 13	102 Jan 8
10,000	Sinking fund gold 6s——1950	J-D	101¼	--	101½	--	102⅛	--	101 Aug 5	102 Aug 19	99 Mar 8	102 Aug 19
96,000	Canada (Domin) gold 4s—1960	A-O	104	104¼	103¾	Sale	103½	Sale	103⅛ Aug 12	104 Aug 2	103⅛ Aug 12	105 May 8
172,000	25-year 3¼s ——1961	J-J	103	103⅞	104½	Sale	103½	Sale	103½ Aug 19	105 Aug 6	103⅜ Jan 5	105 May 22
----	△Carlsbad (City) s f 8s—1954	J-J	60	--	42½	--	50	--	-- ------	-- ------	37⅛ July 22	50 July 27
4,000	*△Chile (Rep) ext s f 7s 1942	M-N	--	--	26	--	25¾	--	26 Aug 9	26½ Aug 30	19 Mar 19	28 July 15
29,000	*△7s assented ——1942	M-N	20¼	22	25	Sale	25	Sale	25 Aug 2	25⅜ Aug 11	18¼ Mar 19	27½ Jun 24
5,000	△Extl s f gold 6s ——1960	A-O	--	--	26	28	25¾	--	26 Aug 5	26⅝ Aug 30	19¼ Mar 19	28 Jun 24
80,000	△6s assented ——1960	A-O	20⅞	Sale	25	27	24⅞	27	25 Aug 4	25½ Aug 27	18½ Mar 18	28 Jun 24
1,000	△Extl s f gold 6s—Feb 1961	F-A	--	--	26	--	25¾	--	26⅜ Aug 25	26⅜ Aug 25	19¼ Mar 18	28 July 20
48,000	△6s assented——Feb 1961	F-A	20⅞	Sale	26	Sale	24¾	27	25 Aug 3	26 Aug 2	18½ Mar 18	27¾ July 15
2,000	△Ry ref extl s f 6s Jan 1961	J-J	--	--	26	--	25¾	--	26⅜ Aug 27	26⅜ Aug 27	20⅝ Jan 8	28 July 2
58,000	△6s assented——Jan 1961	J-J	20⅞	Sale	25	Sale	24¾	26¾	25 Aug 2	25¾ Aug 20	18½ Mar 18	27⅞ July 7
1,000	△Extl s f 6s ——Sep 1961	M-S	--	--	26	--	25¾	--	26⅜ Aug 20	26⅜ Aug 20	20¾ Jan 15	28 July 13
20,000	△6s assented——Sep 1961	M-S	20⅝	22	25	25¾	24¾	25¾	25 Aug 3	25½ Aug 24	18½ Mar 19	27⅞ July 7
----	△Extl sinking fund 6s—1962	M-S	--	--	26	--	25¾	--	-- ------	-- ------	22¾ Apr 27	28 Jun 23
4,000	△6s assented——1962	M-S	21	Sale	25	27⅞	24¾	27⅞	25 Aug 5	25⅜ Aug 24	19⅜ Mar 5	27¾ July 6
1,000	△Extl sinking fund 6s—1963	M-N	--	--	26	--	25¾	--	26⅜ Aug 16	26⅜ Aug 16	21¼ Feb 16	28 July 2
7,000	△6s assented——1963	M-N	20⅝	21¾	25	27½	24¾	26½	25 Aug 9	25⅜ Aug 18	18½ Mar 19	27¾ July 6
----	△Chile (Mtge Bank) 6½s—1957	J-D	--	--	26	--	25¾	--	-- ------	-- ------	20 Mar 23	28 July 20
11,000	△6½s assented ——1957	J-D	19⅞	Sale	25	27⅛	25⅛	Sale	25 Aug 4	25⅜ Aug 16	18 Mar 17	27¼ July 14
2,000	△Guar s f gold 6½s—1961	J-D	--	--	26	--	25¾	--	26⅜ Aug 20	26⅜ Aug 20	20½ Feb 18	27 Jun 20
1,000	△6½s assented ——1961	J-D	19⅞	Sale	25	27⅛	25	26	25⅜ Aug 19	25⅜ Aug 19	18½ Mar 12	27⅜ July 15
----	△Guar sinking fund 6s—1961	A-O	--	--	26	--	25¾	--	-- ------	-- ------	19½ Mar 22	28 Jun 24
21,000	△6s assented ——1961	A-O	19⅞	21⅞	26	Sale	25¼	27⅛	25 Aug 5	26 Aug 2	18 Mar 17	27⅜ July 15
----	△Guar sinking fund 6s 1962	M-N	--	--	26	--	25¾	--	-- ------	-- ------	19 Mar 19	27¼ Jun 14
22,000	△6s assented ——1962	M-N	19⅞	--	25	27⅛	25	26	25 Aug 4	25⅜ Aug 27	18 Mar 18	27⅜ July 15

For footnotes, see page 14.

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Sales in August Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 2, 1948 Opening or Bid	Opening or Ask	PRICES IN AUGUST Aug. 2 Opening or Bid	Aug. 2 Opening or Ask	Aug. 31 Closing or Bid	Aug. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
____	△Chilean Munic Loan 7s_1960	M-S	--	--	25	--	25	--	-- ------	-- ------	18 Jan 14	27¾ July 15
16,000	△7s assented _____1960	M-S	19⅛	21	24	27½	24	27½	24½ Aug 3	24½ Aug 3	17¼ Mar 16	27 July 14
31,000	△Chinese Hukuang Ry 5s_1951	J-D	3	8½	5	7½	5¾	8	5⅜ Aug 30	7½ Aug 26	5⅜ Aug 30	7½ Aug 26
	Colombia (Republic of)—											
9,000	△6s of 1928_____Oct 1961	A-O	70	--	69½	Sale	67	75	69½ Aug 2	71 Aug 27	69½ Aug 2	73½ Mar 2
____	△6s of 1927_____Jan 1961	J-J	70	--	67	75	67	--	-- ------	-- ------	70 Mar 12	75 Jan 29
136,000	3s extl s f $ bonds_____1970	A-O	44½	Sale	38⅜	Sale	39	39½	37⅝ Aug 20	39¼ Aug. 27	37⅝ July 27	45 Jan 5
	Colombia (Mtge Bank)											
____	*△Sink fund 6½s_____1947	A-O	40	--	38	--	40	--	-- ------	-- ------	41½ Apr 30	42½ Jun 23
2,000	*△Sinking fd 7s 1926__1946	M-N	40	54	38	--	40	--	41 Aug 4	41 Aug 4	41 Aug 4	44 Apr 15
8,000	*△Sinking fd 7s 1927__1947	F-A	40	--	38	--	40	--	41 Aug 4	42⅜ Aug 30	41 July 29	44 Jan 10
28,000	Copenhagen external 5s__1952	J-D	82	Sale	72½	76	68	Sale	67 Aug 24	73¼ Aug 3	58 Mar 18	82 Jan 2
14,000	Gold 4½s _____1953	M-N	79	Sale	67¼	Sale	65	Sale	65 Aug 25	69 Aug 16	53½ Mar 17	79 Jan 2
15,000	△Costa Rica (Rep of) 7s__1951	M-N	16¼	18¼	15¾	17½	15¼	17	15¼ Aug 24	15¾ Aug 10	13⅝ Apr 12	18 Jan 27
____	Cuba (Rep of) 5s 1914___1949	F-A	101½	--	102⅜	--	102⅜	--	-- ------	-- ------	102⅜ Apr 30	102⅝ Feb 3
____	4½s ext loan ser C_____1949	F-A	100⅜	100¾	100	101	98⅞	100¾	-- ------	-- ------	100 May 1	101½ Apr 13
30,000	4½s external_____1977	J-D	116	Sale	108	112	111½	113½	111⅝ Aug 10	112¾ Aug 30	110⅞ July 30	118 Jan 20
1,000	30-year s f 5½s_____1953	J-J	106⅛	--	--	--	--	--	110 Aug 13	110 Aug 13	108½ Mar 20	111½ July 16
1,000	△Czechoslovak extl 8s A_1951	A-O	106	--	71⅝	90	75	90	75 Aug 9	75 Aug 9	60 Apr 28	110½ Feb 14
1,000	△Sinking fund 8s ser B_1952	A-O	106	--	71⅝	--	75	--	75 Aug 9	75 Aug 9	53 Apr 28	110 Jan 26
	Stamped assented (interest											
____	reduced to 6%) ext to_1960	A-O	--	75	40	51½	40	50	-- ------	-- ------	35 Apr 28	70 Jan 5
44,000	*△Denmark 20-yr extl 6s_1942	J-J	x95	Sale	82	Sale	82½	Sale	81 Aug 19	84 Aug 27	68 Mar 4	95 Jan 2
95,000	External gold 5½s_____1955	F-A	90	Sale	73	Sale	73⅝	Sale	71 Aug 25	75½ Aug 9	59 Mar 4	90 Jan 2
121,000	External gold 4½s_____1962	A-O	81	84	66¾	Sale	65	Sale	63½ Aug 25	69⅜ Aug 9	54⅛ Mar 17	82 Jan 5
	El Salvador (Republic of)—											
5,000	4s extl s f $ bds___Jan 1 1976	J-J	58	60	67½	--	68⅝	70	67½ Aug 13	67½ Aug 13	58 Jan 17	68 May 11
7,000	3½s extl s f $ bds_Jan 1 1976	J-J	48¼	Sale	48½	--	51	--	49 Aug 12	53 Aug 24	44½ Apr 6	53 Aug 24
8,000	3s extl s f $ bds___Jan 1 1976	J-J	40	42	41⅞	48½	43⅛	48½	41⅞ Aug 13	43⅛ Aug 16	38 Apr 14	44 Jun 23
____	△Estonia (Republic) 7s____1967	J-J	15	20	10	20	10	20	-- ------	-- ------	-- ------	-- ------
2,000	French Rep extl 7s_____1949	J-D	101½	--	101½	--	101½	--	101⅝ Aug 23	101⅝ Aug 23	101 Apr 15	104 Jan 9
36,000	△Greek Govt 7s part pd_1964	M-N	7	7⅞	9½	10¼	8⅛	Sale	8⅛ Aug 27	10¼ Aug 3	6½ Mar 9	10¼ July 1
47,000	△6s part paid_____1968	F-A	7	Sale	7⅝	Sale	7	Sale	7 Aug 31	8 Aug 11	5⅛ Mar 10	8⅜ Jun 29
1,000	Helsingfors (City) ext 6½s 1960	A-O	--	80	--	57	--	--	57 Aug 13	57 Aug 13	50 May 27	78 Jan 6
2,000	Irish Free State extl 5s__1960	M-N	100	101	100¾	--	102⅝	--	102 Aug 17	102 Aug 17	96¼ Apr 2	102 Aug 17
	Italian (Republic)—											
39,000	Extl s f 1-3s_____1977	J-J	23¾	Sale	16¾	17½	17½	18¼	17 Aug 3	18¼ Aug 5	13½ Mar 9	23¾ Jan 2
	Italian Credit Consortium for											
129,000	Public Works 1-3%_____1977	J-J	22	Sale	16¼	Sale	16½	Sale	16¼ Aug 2	16⅞ Aug 27	12 Mar 9	22 Jan 2
1,000	*△7s series B_____1947	M-S	--	--	23¼	--	25½	--	25½ Aug 17	25½ Aug 17	22 Mar 6	31 Jan 7
	Italian Public Utility											
100,000	Credit Institute 1-3%__1977	J-J	--	23⅞	16½	Sale	16⅞	Sale	16⅜ Aug 16	17 Aug 4	12 Mar 9	19½ Jan 12
13,000	△External 7s_____1952	J-J	--	33	25½	26½	26¾	--	26¼ Aug 13	26½ Aug 3	18½ Mar 9	27⅞ Feb 4
41,000	△Italy (Kingdom of) 7s__1951	J-D	--	35	25	27½	27	29	26½ Aug 17	27⅜ Aug 6	20⅛ Mar 16	34 Jan 5
____	△Jugoslavia 7s _____1957	A-O	5½	6	6¾	9½	6¾	9⅜	-- ------	-- ------	5 Mar 10	9½ July 1
10,000	^Medellin (Colombia) 6½s_1954	J-D	39	--	31	36¼	32	Sale	31 Aug 27	32 Aug 4	31 Aug 27	37 Feb 13
	Mexican Irrigation—											
____	*△4½s assented _____1943	M-N	--	--	8	--	6	--	-- ------	-- ------	9 Apr 1	9⅛ July 2
	△Assented to 11-5-42											
14,000	agreement _____1968	J-J	--	8	6	--	6	Sale	6 Aug 31	6¼ Aug 27	6 Aug 31	7¼ Jun 11
____	*△Mexico extl 5s 1899____1945	Q-J	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
____	*△Assenting 5s to 1899_1945	Q-J	15	--	15	--	13	--	-- ------	-- ------	13½ July 8	18 Jun 16
	△Assented to 11-5-42											
101,000	agreement _____1963	J-J	--	12¼	13⅜	14½	13	14	11¼ Aug 26	14 Aug 23	10¼ Apr 15	15⅜ Jun 2
3,000	△Assenting 4s of 1904__1954	J-D	--	--	8	--	6	--	e7 Aug 27	7 Aug 27	7 Aug 27	8¼ Feb 9
	△Assented to 11-5-42											
90,000	agreement _____1968	J-J	6	7½	6¼	Sale	a5	Sale	e5½ Aug 25	6½ Aug 16	5½ Aug 25	7¼ May 27
____	*△Assenting 4s of 1910_1945	J-J	--	--	10	--	8	--	-- ------	-- ------	12½ May 28	13 May 28
	△Assented to 11-5-42											
43,000	agreement _____1963	J-J	--	10½	7	14½	a5⅞	Sale	e6¼ Aug 25	• 6½ Aug 6	6¼ Aug 25	9½ Feb 19
____	*△Treas 6s of '13 assent 1933	J-J	12¼	--	15	--	13	--	-- ------	-- ------	-- ------	-- ------
	△Assented to 11-5-42											
98,000	agreement _____1963	J-J	--	--	9½	14½	a8¼	Sale	e8⅛ Aug 27	9 Aug 20	8⅛ Aug 27	14 Jun 16
19,000	△Milan (City of) 6½s_____1952	A-O	--	34	24½	Sale	25⅝	29	24½ Aug 2	26½ Aug 17	18 Mar 10	31 Jan 7
	Minas Geraes (Brazil)—											
____	△Sec extl s f 6½s_____1958	M-S	32	39½	--	39½	--	--	-- ------	-- ------	30⅞ Apr 8	32 Apr 24
	Stmpd pursuant to Plan A											
	(Interest reduced to											
4,000	2.125%) _____2008	M-S	24	26½	23¾	25¾	25⅝	29	24 Aug 12	26 Aug 30	19½ Mar 23	26 Aug 30
1,000	△Sec extl s f 6½s_____1959	M-S	32	--	--	--	--	--	31 Aug 20	31 Aug 20	30 Mar 3	33 Feb 2
	Stmpd pursuant to Plan A											
	(Interest retuced to											
15,000	2.125%) _____2008	M-S	24	29	23¾	25	26⅛	Sale	25 Aug 30	26⅛ Aug 31	22½ May 25	26⅛ Aug 31
74,000	Netherlands (King) 3¾s_1957	M-N	91	Sale	90⅝	94	91	93½	91⅝ Aug 19	93½ Aug 26	89½ Jun 2	95⅞ Mar 2
18,000	Norway external s f 4½s_1956	M-S	97	Sale	83⅛	Sale	83¾	84⅞	83⅛ Aug 2	84 Aug 12	75 Mar 18	97⅜ Jan 20
26,000	External s f 4¼s_____1965	A-O	92½	95½	78½	85	82	Sale	78½ Aug 3	82 Aug 27	68¼ Apr 28	94½ Jan 17
92,000	4s s f external loan____1963	F-A	91	93¼	78½	--	78	Sale	77¾ Aug 24	80½ Aug 9	67¾ Apr 28	93⅛ Jan 5
11,000	3½s s f external_____1957	A-O	91	91½	75⅛	--	75⅛	Sale	76 Aug 20	76 Aug 20	66⅞ Apr 28	92 Jan 6
8,000	Municipal Bank extl 5s_1970	J-D	101½	--	78⅛	--	78	--	79 Aug 30	80½ Aug 17	73 May 15	92 Feb 9
1,000	Oslo (City) 4½s external__1955	A-O	90½	96	70	90	70	79⅞	77 Aug 20	77 Aug 20	69 May 5	93 Feb 3
	Panama (Rep) 5s series A											
____	△Stamped (assented)_1963	M-N	98	102	85⅜	102	85	102	-- ------	-- ------	80½ Mar 10	95 Jan 16
16,000	Stpd mod 3¼s ext to____1994	J-D	95	99	82	85¾	83	83¼	82¼ Aug 11	84 Aug 25	80½ Mar 10	95 Jan 14
23,000	Extl sec ref 3½s ser B_1967	M-S	105¾	--	102	--	101¾	--	101⅝ Aug 16	102 Aug 10	101⅝ Aug 16	106 Jan 30
6,000	*△Pernambuco (State) 7s_1947	M-S	31	37	31	Sale	--	35	31 Aug 2	31 Aug 2	31 July 12	32 Apr 29
	Stmp pursuant to Plan A											
	(interest reduced to											
4,000	2.125%) _____2008	M-S	23½	26⅜	21½	28	26	Sale	21½ Aug 4	26 Aug 31	21½ Jun 16	27 Mar 1
92,000	△Peru (Rep) sec s f 7s__1959	M-S	15⅞	Sale	14¾	16¼	16	Sale	15 Aug 6	16¼ Aug 30	14⅛ Mar 18	17 Jan 13
283,000	△Nat'l loan ext s f 6s__1960	J-D	16¼	Sale	15½	Sale	16	Sale	15 Aug 6	16¼ Aug 27	14⅜ Mar 17	17⅛ Jan 29
184,000	△Nat'l loan ext s f 6s__1961	A-O	15⅞	19	15⅛	Sale	16	Sale	15 Aug 4	16¼ Aug 27	14½ Mar 17	17⅛ Jan 29
____	*△Poland (Rep) gold 6s__1940	A-O	8½	--	9	--	9	--	-- ------	-- ------	-- ------	-- ------
1,000	△4½s assented _____1958	A-O	8½	10	8	9½	8⅜	9½	8 Aug 10	8 Aug 10	5¾ Mar 19	9½ Jan 19
____	△Stabilization loan 7s__1947	A-O	16⅜	--	16	--	16	--	-- ------	-- ------	17 Apr 22	17 Apr 22
1,000	△4½s assented_____1968	A-O	9¼	10	8	9½	8⅜	9½	8⅛ Aug 17	8⅛ Aug 17	5¾ Apr 7	9½ Jan 17
4,000	△External s f 8s_____1950	J-J	10	12½	11	12	10½	11	10⅞ Aug 11	11 Aug 6	7 Mar 31	13 May 14
5,000	△4½s assented_____1963	J-J	8½	9⅞	8	8¾	8⅜	8¾	8¾ Aug 11	8¾ Aug 11	6¼ Apr 12	9⅞ Feb 16
____	△Porto Alegre (City) 8s__1961	J-D	33	--	31	--	31	--	-- ------	-- ------	33 Apr 16	33 Apr 16
	Stmp pursuant to Plan A											
	(interest reduced to											
2,000	2.375%) _____2001	J-D	24	--	23	30	23½	25	23 Aug 4	23 Aug 4	23 Aug 4	27 Jan 17
	7½s 1966 (stmp Plan A)											
	(interest reduced to											
____	2.25%) _____2006	J-J	24	31	23	25	--	30	-- ------	-- ------	23 Jun 9	27 Jun 28
1,000	*△Rio de Janeiro (City) 8s_1946	A-O	32½	43	--	--	--	--	34 Aug 5	34 Aug 5	33 Jan 6	35 July 12
	Stmp pursuant to Plan A											
	(interest reduced to											
8,000	2.375%) _____2001	A-O	26	26½	23½	28	23½	28	23½ Aug 4	26½ Aug 9	23½ Aug 4	27½ Jan 22
5,000	△External sec 6½s_____1953	F-A	30	Sale	28½	35	28½	33½	29 Aug 30	30⅜ Aug 6	26½ Mar 22	32⅛ May 18
	Stmp pursuant to Plan A											
	(interest reduced to											
26,000	2%) _____2012	F-A	23⅛	26½	25	Sale	21⅛	Sale	21⅛ Aug 17	26 Aug 2	18 Mar 18	27½ Feb 3

For footnotes, see page 14.

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Sales in August Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 2, 1948 Opening or Bid	Ask	PRICES IN AUGUST Aug. 2 Opening or Bid	Ask	Aug. 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
	Rio Grande do Sul (State)											
----	*△8s extl loan of 1921—1946	A-O	35	--	33½	--	33½	--	-- ------	-- ------	34⅜ Mar 5	37¼ Apr 5
	Stmp pursuant to Plan A (interest reduced to											
4,000	2.5%) ----------1999	A-O	26½	32	24½	27	26½	30	25⅝ Aug 4	26½ Aug 12	24⅝ Aug 4	27½ Feb 4
5,000	△6s extl s f gold------1968	J-D	31	35	--	35	--	35	29 Aug 5	29 Aug 5	27 Mar 22	31 Jan 27
	stmp pursuant to Plan A (interest reduced to											
2,000	2%) ----------2012	J-D	23	24¾	22	Sale	20	22	22 Aug 2	22 Aug 2	22 Mar 25	26½ May 24
2,000	△7s extl loan of 1926—1966	M-N	32	34	--	--	--	--	31½ Aug 23	32 Aug 20	30 July 23	34 Jan 30
	Stmp pursuant to Plan A (interest reduced to											
9,000	2.25%) ----------2004	M-N	24⅛	29½	22⅜	25	23¾	24⅞	22⅜ Aug 5	25 Aug 10	22¼ Jun 17	25 Feb 26
	7s 1967 (stmp Plan A) (interest reduced to											
----	2.25%) ----------2004	J-D	24⅛	--	23	27½	23	27½	-- ------	-- ------	24⅛ Mar 5	27 Jan 13
25,000	△Rome (City of) 6½s-----1952	A-O	--	33	24⅝	Sale	26	30½	24⅝ Aug 2	25⅞ Aug 30	18 Mar 9	31 Jan 7
	Sao Paulo (City)—											
----	△8s extl secured s f-----1952	M-N	33	37	--	38	--	38	-- ------	-- ------	33⅞ Jan 29	35½ Feb 3
	Stmpd pursuant to Plan A (interest reduced to											
4,000	2.375%) ----------2001	M-N	25	27	27¼	Sale	27¾	--	27¼ Aug 2	27¼ Aug 2	25 Feb 27	28 Jun 23
2,000	△6½s extl secured s f---1957	M-N	--	40	--	--	--	--	30 Aug 10	30 Aug 10	29 Apr 5	31 Feb 19
	Stmp pursuant to Plan A (interest reduced to											
9,000	2%) ----------2012	M-N	25	27	23	30	24	Sale	23 Aug 5	23½ Aug 16	22 Mar 16	27 May 17
	San Paulo (State)—											
----	*△8s extl loan of 1921-1936	J-J	41	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
	Stmpd pursuant to Plan A (interest reduced to											
4,000	2.5%) ----------1999	J-J	33	50	29	--	29⅞	--	29⅛ Aug 24	29⅛ Aug 24	29 May 8	39 Jan 20
----	△8s external ----------1950	J-J	41	46	--	--	--	--	-- ------	-- ------	36½ May 27	46 Jan 5
	Stmpd pursuant to Plan A (interest reduced to											
6,000	2.5%) ----------1999	J-J	33	40	27	40	29⅜	--	28 Aug 9	31 Aug 16	27 Mar 29	38 Jan 5
----	△7s extl water loan-----1956	M-S	39	--	--	--	--	--	-- ------	-- ------	34 Mar 20	40 Feb 19
	Stmpd pursuant to Plan A (interest reduced to											
4,000	2.25%) ----------2004	M-S	33	40	26⅛	30	31½	33	29½ Aug 10	32 Aug 30	26 Jun 7	34 Mar 3
----	△6s extl dollar loan-----1968	J-J	37	--	32	--	32	--	-- ------	-- ------	32 Mar 24	41 Jan 13
	Stmpd pursuant to Plan A (interest reduced to											
5,000	2%) ----------2012	J-J	30	36	25	29	26	29	26⅛ Aug 24	26⅛ Aug 24	25¼ May 26	35⅞ Jan 20
----	*△Sec s f gold 7s------1940	A-O	--	85¼	84	90	84	90	-- ------	-- ------	83½ Feb 11	89 Apr 27
	Stmpd pursuant to Plan A (interest reduced to											
9,000	3.5%) ----------1978	A-O	66	68¾	69	74⅞	71⅝	72½	71⅛ Aug 24	73 Aug 6	67 Jan 5	76 Apr 9
	Serbs Croats & Slovenes—											
35,000	△8s secured external---1962	M-N	4½	6¾	6⅛	8	8	8¾	6⅝ Aug 25	8 Aug 27	4⅛ Mar 22	8 Aug 27
11,000	△7s series B see extl----1962	M-N	4⅛	5½	6⅝	Sale	8	Sale	6⅝ Aug 2	8¼ Aug 31	3⅝ Mar 22	8¼ Aug 31
6,000	△Silesia (Prov) extl s f 7s-1958	J-D	14	19	8¾	12	9⅞	12	8⅝ Aug 12	10½ Aug 26	7 Apr 10	13½ Feb 11
----	△4½s assented----------1958	J-D	8½	8⅞	6⅜	8	6⅜	7¾	-- ------	-- ------	5 Apr 13	9¼ May 24
	Sydney County Council—											
3,000	10-year 3½s----------1957	J-J	--	88	87½	90½	--	--	89½ Aug 16	90½ Aug 5	85 Jan 20	90½ Mar 24
----	*△Uruguay (Rep) extl 8s---1946	F-A	120	--	110	--	110	--	-- ------	-- ------	124 July 2	124 July 2
----	△Extl sinking fund 6s---1960	M-N	120	140	120	130	110	130	-- ------	-- ------	117 May 12	118 Mar 17
----	△Extl sinking fund 6s---1964	M-N	120	--	110	--	110	--	-- ------	-- ------	121 Feb 4	121 Feb 4
	3¾-4-4½% ($ bonds '37)											
133,000	Extl readjustment-----1979	M-N	82½	84½	78½	80½	85	Sale	80 Aug 3	85⅛ Aug 31	73 May 26	86½ Mar 4
10,000	Extl conversion------1979	M-N	84	88	77⅜	79½	85½	Sale	80 Aug 3	85½ Aug 31	73¼ Jun 29	85½ Aug 31
4,000	3½-4½-4⅛% extl conv-1978	J-D	--	83⅞	78½	84	83	84	79½ Aug 4	83¾ Aug 13	74 Jun 16	83¾ Aug 13
32,000	4-4¼-4½s extl readjust-1978	F-A	--	93½	82⅜	--	86½	Sale	83 Aug 6	86½ Aug 31	80 May 19	92 Jan 9
13,000	3½s extl readjustment-1984	J-J	87	--	70	75	70	--	70 Aug 13	70 Aug 13	70 Jun 11	90 Jan 16
----	△Venetian Prov 7s ser A-1952	A-O	--	35½	23¼	--	--	--	-- ------	-- ------	24¼ July 29	27½ Apr 14
----	△Warsaw (City) extl 7s--1958	F-A	11	16	9	14	9	12¼	-- ------	-- ------	7 Mar 31	11 Jun 4
----	△4½s assented----------1958	F-A	6¼	7⅞	6	7⅞	6	7⅞	-- ------	-- ------	5 Mar 8	7 Jan 9
	RAILROAD AND INDUSTRIAL COMPANIES											
2,000	Adriatic Electric Co 7s--1952	A-O	--	34	23¼	29	25½	29	26 Aug 17	26 Aug 17	19⅛ Mar 19	28 Jan 30
	Alabama Gt Southern—											
6,000	1st mtge 3¼s ser A-----1967	M-N	100⅜	104	103¾	--	103	--	103 Aug 26	103¾ Aug 6	100⅜ Jan 24	104½ Feb 25
49,000	Alabama Pwr 1st M 3⅛s-1972	J-J	--	105	107	Sale	105¾	106½	105⅛ Aug 27	107 Aug 2	103¾ Jan 13	107½ July 7
	Albany & Susquehanna RR											
6,000	General mortgage 4½s-1975	J-J	--	104	100	--	100	--	100 Aug 11	100 Aug 11	97 Apr 8	100⅛ July 19
4,000	Allegheny & West 1st 4s--1998	A-O	82	92	83	86½	80	85½	81 Aug 18	83 Aug 12	81 Aug 18	86½ July 26
	Allis-Chalmers Mfg—											
2,000	2s debentures ----------1956	M-S	94½	Sale	95	98¼	96⅞	98¼	98¼ Aug 30	94¼ Aug 30	94½ Jan 2	99 Jun 10
----	American Airlines 3s debs 1966	J-D	--	--	--	94	--	73⅜	-- ------	-- ------	75 May 24	78½ July 7
185,000	Amer & Foreign Power 5s-2030	M-S	102½	Sale	96	Sale	93¼	Sale	91½ Aug 25	96¼ Aug 2	85½ May 4	103¾ Jan 20
	American Tel & Tel—											
265,000	2¾s debentures -------1980	F-A	91	Sale	92⅝	Sale	93¼	Sale	91 Aug 16	93¼ Aug 23	90¾ Jan 5	97¼ Jun 10
258,000	2¾s debentures -------1975	A-O	92	92¾	95⅛	Sale	94	94½	93⅛ Aug 12	95¼ Aug 26	92½ Jan 5	98½ Jun 9
202,000	2⅝s debentures --------1986	J-J	85¾	Sale	89	Sale	88½	89¼	87½ Aug 12	89⅜ Aug 25	85¾ Jan 2	93¾ Jun 9
947,000	2¾s conv debs ----------1961	J-D	102⅛	Sale	105⅛	Sale	105¼	Sale	104½ Aug 12	105⅞ Aug 5	101¾ Jan 2	109 Jun 14
122,000	2¾s debentures --------1982	A-O	90½	Sale	92⅝	Sale	92½	93¼	91¼ Aug 3	93¼ Aug 26	90½ Jan 2	97½ Jun 14
90,000	2⅞s debentures -------1987	J-D	91⅝	Sale	95½	Sale	94½	Sale	93¼ Aug 2	95½ Aug 2	91½ Jan 2	99¼ May 15
1,409,000	2¾s conv debs----------1957	J-D	108	Sale	112⅝	Sale	112	Sale	109⅝ Aug 12	112⅝ Aug 2	106¼ Feb 13	116⅝ Jun 9
189,000	Amer Tobacco 3s----------1962	A-O	101⅜	Sale	102¼	Sale	102½	Sale	101¼ Aug 12	102⅛ Aug 23	101 Jan 2	102⅞ Feb 24
252,000	3s debentures----------1969	A-O	100½	Sale	102	Sale	102⅛	Sale	101 Aug 11	102¼ Aug 25	100½ Jan 2	103⅛ Jun 15
5,000	Ann Arbor 1st g 4s--July 1995	Q-J	80	--	81	82	82	93¾	82 Aug 5	82 Aug 5	77 May 19	82 Aug 5
----	A. P. W. Products 5s------1966	A-O	97⅜	100	--	97½	--	95	-- ------	-- ------	96 May 18	100 Jan 8
	Atchison Top & Santa Fe											
150,000	General gold 4s----------1995	A-O	116	Sale	122	Sale	121	Sale	119⅞ Aug 11	122⅛ Aug 2	115¾ Jan 5	123⅛ Apr 7
34,000	Stamped 4s ----July 1995	M-N	105⅞	106½	113¼	114½	113	Sale	112¾ Aug 20	114¼ Aug 12	106⅜ Jan 7	115 July 15
	Atlanta & Charlotte Air Line											
9,000	1st mortgage 3¾s------1963	M-N	101	--	103⅞	105¼	--	100	103¼ Aug 30	103⅞ Aug 4	101 Jan 7	104 May 3
	Atlantic Coast Line—											
127,000	1st cons 4s-------July 1952	M-S	104⅛	105	104½	Sale	103¾	Sale	103¾ Aug 27	104⅞ Aug 11	103½ Jan 28	105¼ July 23
81,000	Gen unified 4½s ser A-1964	J-D	100	Sale	105½	Sale	101	Sale	101 Aug 31	105½ Aug 2	98¼ Mar 8	106½ July 27
84,000	Atl & Danville 1st g 4s----1948	J-J	29	30⅞	46	Sale	45⅞	Sale	46 Aug 4	46½ Aug 16	25 Feb 2	52½ Jun 24
50,000	2nd mtge 4s----------1948	J-J	19	23½	30½	Sale	29	32⅞	29⅞ Aug 13	33⅞ Aug 27	15⅜ Feb 10	36¾ Jun 24
29,000	Atlantic Refin 2⅝s debs-1966	J-J	97½	98⅛	99¼	100	99½	Sale	99 Aug 17	99½ Aug 31	97½ Jan 28	100¼ Apr 27
	Baltimore & Ohio RR Co—											
199,000	1st mtge 4s ser A-July 1 1975	A-O	84⅛	Sale	89¼	Sale	87¾	Sale	86 Aug 24	90⅜ Aug 6	82 Jan 26	94 May 21
133,000	1st M 5s ser B (4% fixed & 1% con int) July 1 '75	A-O	86	Sale	94	Sale	92¼	93⅛	91 Aug 11	94½ Aug 5	86 Jan 2	98 May 21
	Ref & gen mtge 5% (2% fixed and 3% contingent interest)											
144,000	Series G due Dec 1 1995	J-D	61½	Sale	63¾	65	64¼	66⅞	62½ Aug 11	66⅞ Aug 30	58½ Feb 13	70½ May 26
150,000	Series K due Mar 1 2000	M-S	61½	Sale	63¾	Sale	64½	66	63 Aug 2	65½ Aug 5	57⅞ Feb 13	70½ May 24
197,000	Series M due Mar 1 1996	M-S	61⅛	Sale	63¼	Sale	65	Sale	63 Aug 2	65½ Aug 5	57 Feb 13	70 May 24

For footnotes, see page 14.

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Federal Reserve Bank of St. Louis

Sales in August Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 2, 1948 Opening or Bid	Price Jan. 2, 1948 Opening or Ask	PRICES IN AUGUST Aug. 2 Opening or Bid	Aug. 2 Opening or Ask	Aug. 31 Closing or Bid	Aug. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
	Balt and Ohio RR (cont)—											
	Ref & gen mtge 6% (2⅝% fxd and 3⅜% contingent interest)											
86,000	Series J due Dec 1 1995	J-D	70⅞	Sale	74½	Sale	74	Sale	72 Aug 11	75 Aug 20	67¼ Feb 14	78¼ May 24
769,000	^Conv 4½s inc Feb 1 2010	May	49½	Sale	52⅛	Sale	53½	Sale	50 Aug 11	53⅞ Aug 5	45⅛ Feb 11	56¾ July 14
	Pgh Lake Erie & West Va											
59,000	Ref 4s series A_____1980	M-N	--	83½	83¾	Sale	79¾	Sale	79⅝ Aug 31	84¼ Aug 4	79⅝ Aug 31	91⅝ Jun 23
	Southwestern Division—											
	5s (3½% fixed & 1½%											
32,000	contigent int) ____1980	J-J	75	Sale	--	79	76¾	Sale	75¼ Aug 30	79 Aug 3	70¼ Mar 18	81 Jun 24
	Toledo Cincinnati Division											
19,000	1st mtge 4s ser D____1985	J-J	79	80⅞	81	82	77	79	76½ Aug 24	82 Aug 9	76½ Aug 24	86 May 26
	Bangor & Aroostook—											
96,000	Cons ref mtge gold 4s_1951	J-J	90¼	Sale	95	Sale	95¼	Sale	94¾ Aug 12	95½ Aug 17	88⅜ Mar 22	96½ May 14
69,000	4s stamped_____1951	J-J	90	91	95	Sale	95	95¼	94½ Aug 24	95⅝ Aug 17	88¼ Mar 19	96⅜ Jun 15
____	Beech Creek Ext 1st 3½s_1951	M-N	--	--	99¾	--	--	--	-- ------	-- ------	100¼ Jun 4	100¼ Jun 4
84,000	Bell Telep of Pa 5s ser C_1960	A-O	119	Sale	120⅜	Sale	--	--	119¾ Aug 11	120¾ Aug 10	119 Jan 2	123 Jun 3
	Beneficial Industrial Loan											
22,000	2½s debentures_____1961	A-O	--	96½	--	96	94½	95	94½ Aug 26	95 Aug 6	94½ Aug 26	97½ Apr 15
	Bethlehem Steel Corp—											
166,000	Cons mtge 2¾s ser I_1970	J-J	96⅞	Sale	98½	Sale	97⅝	Sale	97 Aug 27	99 Aug 6	96 Jan 28	99⅞ Jun 16
____	Cons mtge 2¾s ser J_1976	M-N	95	100	--	98⅜	96⅝	97¾	-- ------	-- ------	96½ Jan 16	100 Jun 10
	Boston & Maine RR—											
2,000	1st 5s series AC_____1967	M-S	--	99	88¼	93½	88⅛	88⅝	101⅛ Aug 26	101⅛ Aug 26	88 July 9	101⅛ Aug 26
____	1st mtge 5s series II_1955	M-N	--	101¼	101⅛	--	101½	--	-- ------	-- ------	101 Mar 4	102½ Mar 29
____	1st gold 4¾s series JJ_1961	A-O	--	92⅞	83¾	90⅞	84	90⅞	-- ------	-- ------	-- ------	-- ------
31,000	1st mtge 4s series RR_1960	J-J	78¼	Sale	77⅜	82⅜	80	Sale	77¼ Aug 11	81¼ Aug 5	72½ Mar 20	86¾ Jun 21
146,000	ΔInc M 4½s ser A_July 1970	M-N	53½	Sale	55¾	Sale	56½	Sale	55¾ Aug 2	56⅝ Aug 27	50 Jan 22	60⅜ Apr 26
____	Breda (Ernesto) Co 7s____1954	F-A	--	--	--	--	--	--	-- ------	-- ------	19 Mar 8	27 Feb 2
53,000	Bristol Myers Co 3s debs_1968	A-O	--	--	102⅛	103	102¼	Sale	102 Aug 17	103 Aug 12	102 July 6	103 July 14
1,000	Bklyn Union Elev 1st 5s_1950	F-A	102¼	--	102	--	102	--	102 Aug 9	102 Aug 9	102 Aug 9	102 Aug 9
	Brooklyn Union Gas Co—											
13,000	4s s f debentures____1969	M-S	--	98	98¼	103	98¾	--	98½ Aug 5	99 Aug 13	92 May 5	99 May 28
34,000	Gen mtge 2⅞s_____1976	J-J	--	92⅞	88	89	89	90	88 Aug 3	89 Aug 12	86½ May 4	93⅛ Jan 22
32,000	Buffalo Niag Elec 2¾s____1975	M-N	95	95⅞	96½	Sale	96	Sale	96 Aug 31	96½ Aug 2	95½ Jan 5	100 May 19
	Buffalo Roch & Pitts'gh—											
	Stpd modified (int 3%											
119,000	to May 1 1947) due_1957	M-N	59¾	Sale	62½	63¾	63⅛	Sale	62¼ Aug 13	64 Aug 5	59 Mar 16	68½ Jun 9
2,000	Bush Terminal Co 1st 4s_1952	A-O	101⅛	--	101½	102	101½	102	101½ Aug 4	101⅝ Aug 6	100⅛ Jun 2	102 Mar 30
42,000	Consolidated 5s _____1955	J-J	83	88½	93	Sale	92½	96	92 Aug 9	93 Aug 2	88½ Jan 9	96 Feb 6
9,000	Bush Term Bldgs 1st 5s_1960	A-O	105¼	107	105½	106	105½	107	105½ Aug 5	106 Aug 5	105 Jan 19	107 Mar 15
____	California Elec Power 3s_1976	J-D	--	103½	--	104	--	98⅞	-- ------	-- ------	99 Feb 27	103½ Jan 29
63,000	Calif-Oregon Power 3⅛s_1974	M-N	99¼	100½	102	105¼	--	102¼	102⅛ Aug 18	102⅜ Aug 12	99½ Jan 17	102⅝ July 9
12,000	Canada Southern 5s, ser A 1962	A-O	100⅛	101¼	106½	107½	108	Sale	105½ Aug 11	108 Aug 31	100⅜ Jan 23	110 Jun 29
45,000	Canadian National 4½s_1957	J-J	112⅛	112¾	113	113½	112⅛	112½	111½ Aug 12	112¾ Aug 3	111¼ Feb 11	114¼ May 19
28,000	Gtd gold 5s_____Oct 1969	A-O	109	109½	107½	Sale	107⅜	107⅝	107⅜ Aug 3	107½ Aug 2	107⅜ Aug 3	109⅝ Jan 7
21,000	Gtd gold 5s_____1970	F-A	108⅞	109½	108¼	109¼	107¾	108¾	107¾ Aug 9	108 Aug 18	107¾ Aug 9	109¾ Jan 14
35,000	Gtd gold 4¾s_____1955	J-D	111¾	112½	112	112½	111½	Sale	110⅝ Aug 11	112 Aug 4	110⅝ Aug 11	113½ Jun 23
38,000	Gtd gold 4½s_____1956	F-A	111⅛	111¾	111⅝	Sale	110⅞	111½	110⅜ Aug 10	111⅝ Aug 2	110⅜ Feb 10	112⅞ Jun 8
120,000	Gtd gold 4½s_____1951	M-S	106⅜	106⅝	106⅝	Sale	106⅛	106½	106⅛ Aug 9	106⅝ Aug 2	106⅛ Aug 9	107½ Feb 13
	Canadian Pacific Ry—											
282,000	4% deb stock (perpetual)__	J-J	95⅜	Sale	95¾	Sale	94⅞	Sale	94 Aug 19	95⅞ Aug 3	82⅞ Mar 29	97¼ May 21
63,000	Caro Clinch & Ohio 4s___1965	M-S	106⅛	108	107⅞	Sale	108	Sale	107⅝ Aug 5	108 Aug 3	107 Jan 5	108¼ Mar 24
____	Carthage & Adir 1st gtd 4s 1981	J-D	--	62	63½	--	67¾	74½	-- ------	-- ------	58½ Feb 10	67⅝ May 5
52,000	Celanese Corp 3s debs____1965	A-O	100½	Sale	102⅛	Sale	101¾	Sale	101½ Aug 11	102⅜ Aug 10	100½ Jan 2	103¼ Jun 9
5,000	Celotex Corp 3¼s debs___1960	F-A	98	102	100½	--	100½	--	100½ Aug 10	100½ Aug 10	99 Jan 30	100½ Aug 10
21,000	3¼s debs (issue of 1947)_1960	F-A	--	--	100⅛	--	99¾	--	100⅛ Aug 18	100½ Aug 11	100⅛ Aug 18	100½ Aug 11
____	ΔCent Br Un Pac 1st 4s_1948	J-D	63	74¾	70	79	70	79	-- ------	-- ------	75 July 27	80½ May 17
	‡Cent of Georgia Ry—											
293,000	1st mtge ser A w i____1995	J-J	--	--	67⅞	Sale	66½	Sale	64¼ Aug 16	68 Aug 2	64¼ Aug 16	71½ July 1
64,000	Gen mtge 4½s ser A w i_2020	J-J	--	--	68	Sale	67½	70½	66 Aug 12	67⅞ Aug 5	66 Aug 12	78½ Jun 30
148,000	Gen mtge 4½s ser B w i_2020	J-J	--	--	52¼	Sale	51	Sale	48½ Aug 16	52¼ Aug 2	48½ Aug 16	60½ July 1
1,000	Central Ill Light 3½s____1966	A-O	106¼	107	107⅝	--	107⅝	--	107¾ Aug 17	107¾ Aug 17	107 Jan 6	107¾ Aug 17
705,000	‡ΔCentral of N J gen 5s_1987	J-J	37¼	Sale	x68	Sale	70	Sale	x67 Aug 3	70⅝ Aug 26	37½ Jan 2	81 Jun 21
598,000	Δ5s registered_____1987	Q-J	36¼	39	x67⅜	Sale	69½	Sale	x66¾ Aug 2	70⅛ Aug 30	35⅝ Feb 11	79 Jun 21
55,000	ΔGeneral 4s _____1987	J-J	34	Sale	56½	60¾	59⅜	Sale	58 Aug 10	60 Aug 30	32½ Mar 19	70 Jun 21
4,000	Δ4s registered_____1987	Q-J	32½	Sale	41	--	41	--	56¾ Aug 19	56¾ Aug 19	32½ Jan 2	56¾ Aug 19
6,000	Cent N Y Pow gen mtge 3s_1974	A-O	97½	Sale	100	101¼	100½	Sale	100 Aug 6	100½ Aug 31	97½ Jan 2	103 July 1
	Central Pacific Ry—											
55,000	1st refunding 4s_____1949	F-A	102¼	Sale	102⅜	Sale	101⅞	Sale	101⅞ Aug 31	102⅞ Aug 6	101⅞ Aug 31	103¾ Mar 8
	1st & ref series A—											
16,000	4¼% to Aug 1 1949_1974	F-A	--	97⅜	100	Sale	97¾	--	100 Aug 2	100 Aug 2	96½ Jan 9	102 May 27
29,000	1st mtge 3⅜s ser B_1968	F-A	--	--	103¾	104	104	104¼	103½ Aug 24	104 Aug 5	101⅝ Apr 21	104½ May 26
	Champion Paper & Fibre—											
____	Debentures 3s_____1965	J-J	97⅝	--	100¼	100⅞	99	99⅞	-- ------	-- ------	96 Apr 7	100⅞ July 26
	Chesapeake & Ohio Ry—											
62,000	General gold 4½s_____1992	M-S	121	Sale	--	125⅜	124⅛	126	124 Aug 18	124½ Aug 5	121 Jan 2	130½ May 11
139,000	Ref & imp 3½s ser D_1996	M-N	100⅜	101½	100¾	Sale	100½	Sale	100 Aug 9	100¾ Aug 2	100 July 2	104¾ May 1
68,000	Ref & imp 3½s ser E_1996	F-A	100¾	101⅝	101½	Sale	101¼	102¼	101 Aug 13	102¼ Aug 30	101 Aug 13	106 May 13
____	R & A Div 1st cons 4s_1989	J-J	--	123	117¼	118	116⅞	118	-- ------	-- ------	115 Mar 10	117¼ Jun 10
____	2d cons gold 4s_____1989	J-J	--	116	109	111	109	111	-- ------	-- ------	109½ July 19	110½ Jan 15
	Chic Burlington & Quincy											
13,000	General 4s _____1958	M-S	109⅛	110¾	110⅛	112	109¼	Sale	109¼ Aug 31	110¼ Aug 18	108 Jan 13	112 Apr 23
41,000	1st & ref 4½s series B_1977	F-A	--	115	111⅝	113½	110½	Sale	110½ Aug 31	111⅝ Aug 3	109½ May 13	112 Jan 23
24,000	1st & ref mtge 3⅛s____1985	F-A	92½	97	100¼	Sale	98¾	Sale	98¾ Aug 31	100¼ Aug 2	93 Jan 26	100¾ Apr 3
32,000	1st & ref mtge 2⅞s____1970	F-A	91	92	97⅝	Sale	96¼	Sale	95¾ Aug 18	97⅝ Aug 2	91 Feb 5	99 Jun 10
	Chicago & Eastern Ill RR											
271,000	ΔGen M inc 5s (conv)__1997	Apr	35⅞	Sale	45	47½	50¼	51	45 Aug 3	50¾ Aug 30	34 Apr 1	50¾ Aug 30
5,000	1st mtge 3¾s ser B____1985	M-N	71⅝	--	76⅛	76½	76	78	76 Aug 20	76⅛ Aug 5	71⅝ Jan 6	80 Jun 29
2,000	Chicago & Erie 1st g 5s__1982	M-N	--	118½	119	120	120	--	120 Aug 16	120 Aug 16	111 Feb 24	120 Apr 29
35,000	Chic Gt Western 4s ser A_1988	J-J	79½	Sale	--	84	83½	Sale	80½ Aug 20	84 Aug 3	79 Feb 7	90½ Jun 22
8,000	Δ Gen inc M 4½s Jan 2038	Apr	55⅞	Sale	65	75	69⅝	71	67 Aug 19	67½ Aug 30	55½ Jan 5	80 Jun 22
	Chic Ind'polis & Louisv Ry											
81,000	Δ1st M inc 4s ser A Jan 1983	Apr	56½	Sale	64½	67	65	--	64 Aug 10	65 Aug 13	54⅛ Feb 11	66¼ July 12
18,000	Δ2d M inc 4½s s A Jan 2003	Apr	40	Sale	52	Sale	52	54	51 Aug 23	53 Aug 9	39½ Jan 13	55¼ Jun 14
____	Chic Indiana & Sou 4s___1956	J-J	88	--	92⅛	98¾	92⅛	98¾	-- ------	-- ------	88¼ Jan 29	92⅛ July 6
	Chic Milw St Paul & Pac—											
69,000	4s series A_____1994	J-J	101	Sale	104	Sale	101½	104	101½ Aug 27	104 Aug 2	99⅞ Jan 19	106 Jun 22
317,000	4½s series A_____Jan 2019	Apr	68¾	Sale	71	Sale	74½	Sale	70½ Aug 2	74½ Aug 30	65¾ Feb 21	74½ May 15
280,000	4½s conv inc ser B Jan 2044	Apr	55	Sale	56	Sale	57	Sale	55½ Aug 11	58¼ Aug 30	53½ Feb 11	61⅝ July 13
	Chic & North Western Ry—											
212,000	2d M conv inc 4½s Jan 1999	Apr	64	Sale	65	Sale	64¾	Sale	63½ Aug 13	66¾ Aug 5	58¼ Mar 16	70½ Jun 25
____	1st mtge 3s ser B_____1989	J-J	90	96	94	96	94	95	-- ------	-- ------	89 Jan 19	94 Jun 25
	Chic Rock Isl & Pac Ry—											
131,000	1st mtge 4s ser A_____1994	J-J	--	--	106	Sale	105⅛	Sale	104⅛ Aug 11	106 Aug 2	101¼ Jan 20	107½ May 20
1,550,000	Gen mtge 4½s ser A___2019	J-J	--	--	86⅛	Sale	86⅞	Sale	86 Aug 2	87½ Aug 12	71½ Jan 22	87½ Aug 12

For footnotes, see page 14

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Sales in August Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 2, 1948 Opening or Bid	Ask	PRICES IN AUGUST Aug. 2 Opening or Bid	Ask	Aug. 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
1,000	Chic S L & N O gold 5s—1951	J-D	101⅛	105½	100 --		103½ --		103½ Aug 10	103½ Aug 10	100 Jan 5	105 May 24
----	Gold 3½s ----------1951	J-D	--	--	100 --		102 105		-- ------	-- ------	100 Feb 11	100½ Jan 29
9,000	Memphis Div 1st 4s-----1951	J-D	95	100	101 104		101 --		101 Aug 13	102 Aug 9	100 Jan 13	102 Apr 21
	Chic T H & Southeast											
14,000	1st and ref M 2¾-4¼s-1994	J-J	88⅛	Sale	85½ Sale		80¼ 81		82½ Aug 24	85½ Aug 2	78 Feb 26	91 Jun 3
2,000	Income 2¾-4¼s -------1994	J-J	75	80	74 77		75⅛ 76		74¾ Aug 17	75 Aug 6	74 Mar 12	80 May 7
	Chicago Union Station—											
35,000	1st mtge 3⅛s series F--1963	J-J	102½	105	105⅜ Sale		-- 104¾		103 Aug 30	105½ Aug 4	102½ Jan 5	106½ Jun 25
64,000	1st mtge 2⅞s series G--1963	J-J	100⅝	101¼	100⅛ Sale		101⅜ Sale		100⅛ Aug 2	101⅜ Aug 10	99¾ July 1	102⅛ Apr 21
88,000	Chicago & West'n Ind 4s-1952	J-J	103¾	104½	104½ 105		104¼ Sale		104¼ Aug 31	105 Aug 4	103 Jan 7	105¾ May 5
19,000	1st & ref 4¼s ser D---1962	M-S	101½	103	105⅛ 106		105¼ 107¼		105 Aug 16	106 Aug 23	102 Jan 5	106¾ Jun 8
	Cincinnati Gas & Elec—											
32,000	1st mtge 2¾s----------1975	A-O	97⅜	98½	97½ 100⅜		97½ 98¾		97¾ Aug 6	98½ Aug 27	97⅝ July 20	100½ May 24
----	1st mortgage 2⅞s-------1978	J-J	--	--	-- --		-- --		-- ------	-- ------	-- --	-- --
	Cincinnati Union Terminal											
1,000	1st mtge gtd 3⅜s ser E-1969	F-A	107¼	--	106¾ --		106¾ --		106¾ Aug 9	106¾ Aug 9	106¾ Aug 9	109 Apr 3
41,000	1st mtge 2¾s series G--1974	F-A	98	99¼	99⅞ 101¼		99⅞ Sale		99¾ Aug 4	100 Aug 11	98 Jan 5	101¾ Jun 16
----	City Ice & Fuel 2¾s deb-1966	J-D	--	95⅞	92 97½		91 98		-- ------	-- ------	91⅜ Apr 2	93 Jun 2
7,000	City Investing Co 4s deb--1961	J-D	79	81	80⅛ --		80 --		80 Aug 26	80½ Aug 3	78 Feb 11	82 May 10
	Cleve Cinc Chic & St L—											
35,000	General gold 4s----------1993	J-D	82	Sale	95 96⅞		93½ 94½		93½ Aug 25	95 Aug 11	82 Jan 2	97 Jun 16
----	General 5s series B-----1993	J-D	98½	--	100¼ --		99⅞ --		-- ------	-- ------	97 Jan 15	99¾ Feb 19
157,000	Ref & impt 4½s ser E--1977	J-J	68	Sale	73⅜ Sale		70⅞ Sale		70½ Aug 27	74¼ Aug 5	68 Jan 2	77⅞ May 15
22,000	Cinc W & M Div 1st 4s-1991	J-J	62	Sale	64 65		62⅝ 63¾		61 Aug 13	64 Aug 4	59½ Feb 17	70 May 25
10,000	St L Div 1st coll tr 4s--1990	M-N	84	90	91 --		91 --		91 Aug 3	91⅜ Aug 18	84⅛ Jan 8	92 May 6
65,000	Cleveland Elec Illum 3s---1970	J-J	103	103⅞	103¾ Sale		102½ 103		102¼ Aug 27	103¾ Aug 2	102¼ Aug 27	106 Apr 16
8,000	1st mortgage 3s---------1982	J-D	--	--	-- 103¾		-- 103½		103¾ Aug 6	103¾ Aug 6	103¼ Jan 30	104¾ Jun 8
	Cleveland & Pittsburgh RR—											
2,000	Series C gtd 3½s-------1948	M-N	101	--	100¼ --		100 --		100 Aug 13	100⅛ Aug 9	100 Aug 13	101 Jan 30
----	Series D gtd 3½s-------1950	F-A	--	103½	101¼ --		101⅜ --		-- ------	-- ------	101½ Jun 8	101½ Jun 8
2,000	Clev Short L 1st gtd 4½s-1961	A-O	--	98¾	101 --		101¼ --		101¼ Aug 9	101¼ Aug 9	95 Mar 8	101½ July 12
	Cleveland Union Terminals—											
31,000	1st mtge 5½s series A--1972	A-O	105⅝	106	107⅝ Sale		107⅝ Sale		107⅛ Aug 11	107⅝ Aug 2	104 Mar 17	108¼ July 12
49,000	1st mtge 5s series B-----1973	A-O	101½	Sale	106⅛ Sale		106⅜ Sale		105¾ Aug 9	106⅜ Aug 4	100½ Feb 7	106⅜ Aug 4
38,000	1st mtge 4½s series C--1977	A-O	98½	99½	101¼ 102		102½ Sale		101½ Aug 4	104 Aug 18	96½ Mar 19	104¾ Jun 15
	Colorado & Southern Ry—											
59,000	4½s (stmp modified)---1980	M-N	51	Sale	50¼ 51½		50 Sale		50 Aug 3	52 Aug 5	50 Aug 3	58¾ Apr 30
	Columbia Gas & Elec Corp—											
33,000	3⅛s debentures----------1971	M-S	100⅛	102	100 100⅞		100¾ Sale		98⅜ Aug 9	100¾ Aug 31	98⅜ Aug 9	102 Jun 8
24,000	3¼s debentures----------1973	A-O	--	--	101¼ 101¾		101⅝ --		101 Aug 3	101⅞ Aug 20	101 Aug 3	102⅜ Jun 11
	Columbus & Hock Valley—											
7,000	1st extended 4s----------1948	A-O	101¼	--	100¼ --		-- --		100 Aug 18	100 Aug 18	100 Aug 18	100⅜ July 1
	Columbus & Sou Ohio Elec											
8,000	1st mortgage 3¼s-------1970	M-S	103	106¾	105 Sale		104⅛ 104⅞		104 Aug 5	105 Aug 2	104 Aug 5	108⅛ Jun 15
----	Columbus & Tol 1st ext 4s-1955	F-A	--	--	109¼ --		109¼ --		-- ------	-- ------	107 Mar 29	107 Mar 29
	Commonwealth Edison Co—											
105,000	1st mtge 3s series L-----1977	F-A	102	103½	102⅛ Sale		101½ Sale		101 Aug 16	102⅝ Aug 20	101 Aug 16	104½ Apr 21
----	Conn Ry & Lt 1st 4½s-----1951	J-J	105	--	104¼ --		104⅛ --		-- ------	-- ------	104⅛ Jun 28	104⅛ Jun 28
29,000	Conn River Pwr 3¾s A---1961	F-A	106¼	107¼	105¼ 106⅝		104½ Sale		104⅜ Aug 6	105¼ Aug 5	104⅜ Aug 6	107⅜ Apr 15
	Consolidated Cigar Corp—											
7,000	3¼s debs ----------1965	A-O	--	99⅞	99 104¾		99 --		99 Aug 6	99 Aug 6	95 Mar 2	99¼ July 27
	Consolidated Edison of NY—											
130,000	1st & ref M 2¾s ser A--1982	M-S	95	Sale	94¾ 95		95⅞ 98½		94½ Aug 5	95¼ Aug 23	94⅜ July 20	99 Jun 9
16,000	1st & ref M 2⅝s ser B--1977	A-O	92¼	96⅞	-- 94½		92¾ 93¾		93 Aug 18	93½ Aug 30	92¾ Feb 4	96⅜ Jun 10
31,000	1st & ref M 2¾s ser C--1972	J-D	96⅝	--	97 97⅝		97⅛ 97½		95⅛ Aug 11	97 Aug 3	95⅛ Aug 11	100 Jun 10
59,000	1st & ref M 3s ser D--1972	M-N	101⅛	--	100½ 102		101 Sale		100½ Aug 3	101½ Aug 23	100½ Aug 3	103⅞ Jun 7
1,223,000	3s conv debentures-----1963	J-D	--	--	107⅜ Sale		107⅜ Sale		106⅞ Aug 11	108¼ Aug 5	106 May 19	110¾ July 12
	Consolidated Nat Gas—											
42,000	2¾s debentures---------1968	A-O	--	--	100⅝ 101⅝		101¼ Sale		100⅝ Aug 12	101½ Aug 26	100½ Jun 30	101¾ July 26
	Consumers Power—											
160,000	1st mortgage 2⅞s-----1975	M-S	98	Sale	98¼ Sale		99⅛ Sale		98⅛ Aug 2	100 Aug 26	98 Jan 2	101½ May 14
25,000	Continen Baking 3s debs-1965	J-J	95	97⅞	100⅜ 102		99¾ Sale		99¾ Aug 31	101 Aug 10	96 Feb 13	102 July 16
5,000	Crucible Steel 1st mtg 3⅛s1966	M-N	92⅞	Sale	92⅛ 94½		90½ 93½		92 Aug 11	92 Aug 11	88 Feb 3	94⅛ July 13
4,000	*△Cuba North 1st 5½s----1942	J-D	51	53	47 49		50 --		49 Aug 3	51 Aug 19	48 July 30	55¾ May 20
49,000	△Deposit receipts----------	J-D	37⅛	39½	37 39¼		39 Sale		37½ Aug 6	39 Aug 26	37⅛ July 30	42½ May 17
3,000	△Cuba RR 1st 50-yr g 5s-1952	J-J	80½	82	81½ 84½		83 84½		83 Aug 27	83 Aug 27	80¼ Apr 12	84 Jun 3
63,000	*△Deposit receipts ----------	J-J	32⅜	34	31⅝ Sale		33½ Sale		31½ Aug 2	33½ Aug 19	31½ Aug 2	36⅜ Jun 7
20,000	*△7½s A deposit rcts--1946	J-D	34¾	36	35 Sale		35½ Sale		35 Aug 2	35½ Aug 27	33¾ Apr 17	37½ Jan 23
5,000	*△6s B ext dep rcts-----1946	J-D	34¾	36½	35 Sale		35 36		35 Aug 2	35 Aug 2	34¼ May 19	37 May 13
	Dayton Power & Light—											
34,000	1st mortgage 2¾s-----1975	A-O	94¼	97	96¼ 98		97½ 97¾		97 Aug 3	98 Aug 16	96 Jan 14	99¼ May 19
----	1st mortgage 3s---------1978	J-J	--	--	-- --		-- --		-- ------	-- ------	103¼ Apr 29	103¼ Apr 29
----	Dayton Union Ry 3⅛s B-1965	J-D	100	--	-- 103½		-- 103½		-- ------	-- ------	103½ Mar 17	103½ Mar 17
63,000	Deere & Co 2¾s debs-----1965	A-O	99¼	101¾	101 101¼		100⅜ 101		100⅜ Aug 16	101 Aug 3	100 Jan 6	102 May 14
129,000	Delaware & Hud 4s ext---1963	M-N	92½	Sale	95⅝ Sale		95½ Sale		95½ Aug 4	97 Aug 24	89 Mar 25	97 Aug 24
	Delaware Lack & West RR Co											
	N Y Lack & Western div											
12,000	1st & ref M 5s ser C-1973	M-N	81⅜	--	87 Sale		86½ --		85 Aug 12	87 Aug 2	80½ Jan 27	88½ July 14
11,000	△Income mtge due----1993	May	51½	54	-- 65⅛		59 61		58⅛ Aug 11	63½ Aug 4	54 Jan 7	68 July 15
	Morris & Essex division											
179,000	Coll tr 4-6s May 1-----2042	M-N	55¼	Sale	64¾ Sale		65½ Sale		64½ Aug 16	66½ Aug 30	54⅝ Jan 6	66½ Aug 30
22,000	Delaware Pwr & Lt 3s---1973	A-O	--	--	101⅞ 103		100⅝ 101¾		101½ Aug 4	101⅞ Aug 4	101 Jan 14	103 Mar 5
----	1st mtge & coll tr 3⅛s-1977	J-D	--	--	-- 104¾		-- --		-- ------	-- ------	-- ------	-- ------
	Denver & Rio Gr West—											
	1st mtge ser A (3% fixed											
54,000	1% contingent int)---1993	J-J	83	Sale	89⅝ Sale		90 91¾		89⅜ Aug 2	91¼ Aug 18	80 Feb 14	93 Jun 23
	△Inc mtge ser A (4½%											
318,000	contingent int) -----2018	Apr	55½	Sale	66½ Sale		67⅞ Sale		66 Aug 11	67⅞ Aug 31	51¼ Feb 10	70½ July 9
	Denver & Salt Lake—											
	Inc mtge (3% fixed 1%											
68,000	contingent int) ----1993	J-J	68½	71	80 81½		81⅛ Sale		80¾ Aug 3	81⅝ Aug 6	66⅛ Jan 6	82½ Jun 8
	Detroit Edison—											
25,000	Gen & ref 3½s ser G--1966	M-S	108	Sale	107⅞ Sale		107⅝ 108		107¾ Aug 26	108 Aug 19	107¾ Aug 26	110⅛ Apr 7
45,000	Gen & ref 3s ser H----1970	J-D	103¾	104⅞	101¾ 102⅝		101 Sale		101 Aug 17	102¼ Aug 4	101 Aug 17	104¼ Jun 7
20,000	Gen & ref 2¾s series I 1982	M-S	94½	98¼	97 Sale		96 Sale		96 Aug 11	97 Aug 2	96 Jan 16	98½ Jun 10
	Detroit & Mackinac Ry—											
8,000	1st lien 4s----------1995	J-D	70⅛	--	74⅛ 78		73⅜ 78		75 Aug 16	75½ Aug 19	68⅝ Mar 4	75½ Aug 19
----	△Second gold 4s-------1995	J-D	60⅛	--	65⅛ 72		70⅛ 75		-- ------	-- ------	58⅛ Mar 8	68 July 1
19,000	Detr Term & Tun 1st 4½s-1961	M-N	96	Sale	105⅝ 106		104¼ 104⅞		105 Aug 25	106⅛ Aug 10	96 Jan 2	106¾ Jun 11
	Detroit Toledo & Ironton RR											
5,000	2¾s series B----------1976	M-S	78	82	-- 85		82½ 84½		84½ Aug 4	84½ Aug 4	81 Jan 5	86 July 12
17,000	Dow Chem Co 2.35s debs--1961	M-N	96¾	Sale	97 97⅞		96 97⅞		96⅛ Aug 18	97 Aug 3	96⅛ Jan 6	98½ Jun 17
15,000	‡*△Dul So Shore & Atl 5s-1937	J-J	--	38½	45½ 48		45 Sale		45 Aug 10	46 Aug 24	38 Feb 13	49⅛ Jun 21
64,000	Duquesne Lt 1st mtge 2¾s 1977	F-A	98⅝	99	97⅞ 98¼		98¼ Sale		97⅛ Aug 10	98¾ Aug 27	97⅛ Aug 10	100¾ May 26
8,000	East Tenn Va & Ga 1st 5s-1956	M-N	--	114¼	111⅝ Sale		111½ --		111⅝ Aug 2	111⅝ Aug 2	110 Jan 26	112⅜ May 18
1,000	Ed El Ill N Y 1st cons 5s-1995	J-J	--	--	141 Sale		-- 156½		141 Aug 2	141 Aug 2	141 Aug 2	156½ Feb 13
7,000	Elgin Jol & East 3⅛s A--1970	M-S	99½	--	105 --		102 --		105¾ Aug 5	105¾ Aug 5	102 Jan 21	105¾ Aug 5
9,000	El Paso & S W 1st & ref 5s 1965	A-O	103	Sale	104 --		105¼ Sale		105 Aug 5	105½ Aug 16	101½ Apr 7	106¾ May 19
----	5s stamped ----------1965	A-O	102½	--	105 --		105 --		-- ------	-- ------	100 Apr 5	105⅜ Jun 2
	Erie Railroad Co—											
190,000	Gen M inc 4½s A Jan 2015	Apr	65	67	71 Sale		69½ Sale		69 Aug 20	71 Aug 2	64 Mar 16	73½ July 14
1,000	1st cons mtge 3¼s ser E 1964	A-O	--	95	93 102		-- 102		93 Aug 10	93 Aug 10	93 Feb 11	94 Jun 16
13,000	1st cons mtge 3⅛s ser F 1990	J-J	--	88	81 83		83 Sale		81 Aug 3	83 Aug 31	81 Feb 19	86¾ Jun 4
----	1st cons mtge 3⅛s ser G 2000	J-J	78¾	80½	-- 83		-- 83		-- ------	-- ------	78 Apr 6	86½ Jun 9
----	1st cons mtge 2s ser H-1953	M-S	--	98	95 99¼		95 99¼		-- ------	-- ------	96¾ Feb 27	96¾ Feb 27
----	Ohio Div 1st mtge 3⅛s-1971	M-S	--	--	-- --		-- --		-- ------	-- ------	100 May 24	100 May 24

For footnotes, see page 14.

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Sales in August Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 2, 1948 Opening or Bid	Ask	PRICES IN AUGUST Aug. 2 Opening or Bid	Ask	Aug. 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
	Firestone Tire & Rubber—											
99,000	3s debentures ---------1961	M-N	102½	Sale	103	Sale	102⅞	Sale	102⅞ Aug 31	103⅝ Aug 25	102 Jan 27	104 Feb 16
3,000	‡Fla East Coast 1st 4½s--1959	J- D	101	102½	101¾	--	102⅛	--	102⅛ Aug 5	102⅛ Aug 5	100 Jan 30	102½ May 28
107,000	Δ1st & ref 5s series A_1974	M-S	53⅜	54½	60	Sale	60½	62	59 Aug 5	60½ Aug 25	50⅛ Feb 13	66 May 15
2,000	^Certificates of deposit--	M-S	--	--	--	--	57	--	59½ Aug 10	59⅞ Aug 13	59 Apr 9	62 May 24
2,000	Francisco Sug coll tr 6s--1956	M-N	102¾	103	103⅜	105	104⅛	105	103⅝ Aug 12	104 Aug 20	102⅛ Mar 10	105 May 6
----	Gas & Elec (Bergen Co) 5s 1949	J-D	103	--	102	--	101¼	--	-- ------	-- ------	103 Jan 23	103 Jan 23
	Gen Realty & Utilities Corp—											
14,000	Δ4s conv inc debs------1969	M-S	81	83¾	83	83⅞	83½	86	83 Aug 6	83⅞ Aug 30	81½ Jan 5	86 May 19
	Goodrich (B F) Co—											
82,000	1st mtge 2¾s---------1965	M-N	93¼	97½	99	Sale	98⅞	Sale	97⅞ Aug 12	99¼ Aug 25	97½ Jan 5	101 Apr 19
	Great Northern Ry—											
25,000	Gen mtge 5½s series B_1952	J-J	112	Sale	110⅝	Sale	--	114	110¼ Aug 9	110⅝ Aug 2	109¼ Jan 14	112 Jan 2
17,000	Gen mtge 5s series C---1973	J-J	--	118⅞	122¾	Sale	--	120	119½ Aug 30	122¾ Aug 2	116 Jan 7	123¾ Apr 27
24,000	Gen 4½s series D------1976	J-J	110	116	117⅜	--	117¼	Sale	117¼ Aug 5	117½ Aug 6	110 Jan 7	117¾ Jun 3
19,000	Gen mtge 3⅛s ser N---1990	J-J	--	90	90¼	97⅞	90½	95⅜	92 Aug 30	96 Aug 9	90 Jan 5	99½ Jun 18
5,000	Gen mtge 3⅛s ser O---2000	J-J	83	88	93	93¾	85	92¼	91¾ Aug 26	93¾ Aug 3	88 Jan 5	98 Jun 10
30,000	Gen mtge 2¾s series P_1982	J-J	82¾	86	83	90⅞	85	91¼	84 Aug 24	90⅝ Aug 4	82⅞ Jan 5	92½ Jun 10
41,000	Gen mtge 2⅝s series Q 2010	J-J	74⅛	76½	78½	Sale	74¼	76¼	74¼ Aug 24	78½ Aug 2	74 Jan 29	82 Jun 30
6,000	Gen mtge 2¼s series R_1961	J-J	90	95	93⅜	94⅞	94¼	Sale	93½ Aug 12	94¼ Aug 31	91⅝ Feb 6	95⅞ Jun 8
1,000	ΔGreen Bay & W deb ctfs A_	Feb	62	--	65½	--	70	--	65¾ Aug 3	65¾ Aug 3	63 Apr 30	65¾ Aug 3
54,000	ΔIncome debs ctfs B------	Feb	7	Sale	9	9½	9	10	9 Aug 5	10¼ Aug 6	6½ Mar 9	11½ Jun 3
11,000	Greyhound Corp 3s debs_1959	A-O	100½	--	102½	--	102½	--	102½ Aug 4	102½ Aug 4	100⅝ Jan 13	102⅝ May 26
	Gulf Mobile & Ohio RR—											
21,000	1st & ref 4s ser B_____1975	J-J	92	94⅞	99½	100⅞	98½	101	98½ Aug 12	99½ Aug 5	93 Jan 19	101½ Jun 9
----	Gen M inc 5s A____July 2015	Apr	--	73⅛	75	76½	70	74⅞	-- ------	-- ------	68⅞ Feb 25	80 Jun 23
12,000	1st & ref M 3¾s ser D_1969	A-O	--	93¼	97	99	--	98¼	97 Aug 16	97 Aug 16	92½ Jan 21	100 July 12
62,000	Gen mtge inc 4s B_Jan 2044	Apr	61½	Sale	63	Sale	61	Sale	60¼ Aug 11	63 Aug 2	56¾ Feb 13	66¾ Jun 17
1,000	Gulf States Util 2⅝s----1976	M-N	91	94	93½	94½	93	94	93 Aug 27	93 Aug 27	93 Aug 27	97⅞ Jun 25
----	1st mortgage 3s-------1978	A-O	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
	Hackensack Water—											
10,000	1st mtge 2⅝s----------1976	M-S	--	93½	93¼	94¾	93⅛	95	93 Aug 18	93 Aug 18	93 Aug 18	96½ Apr 22
----	Hocking Valley 1st 4½s--1999	J-J	119	--	125	129	123	124	-- ------	-- ------	119¼ Jan 13	127½ May 27
28,000	Household Finance 2¾s--1970	J-J	92¼	95	--	96⅝	95	95¾	94 Aug 19	95 Aug 25	94 Aug 19	98 Apr 30
160,000	Hudson Coal 1st 5s ser A_1962	J-D	88	Sale	95	Sale	95⅛	Sale	95 Aug 2	96 Aug 4	88 Jan 2	96 Jun 17
5,000	Hudson County Gas 1st 5s_1949	M-N	104	104⅞	104¼	104½	103½	Sale	103½ Aug 31	104¼ Aug 10	103½ Aug 31	105¾ Apr 6
	Hudson & Manhattan—											
184,000	1st & ref 5s A----------1957	F-A	59¼	Sale	63	Sale	60⅞	Sale	60½ Aug 27	63⅞ Aug 19	57¾ Jan 7	68 Apr 30
322,000	ΔAdjust income 5s_Feb 1957	A-O	18	18¾	23⅝	Sale	22¾	Sale	22½ Aug 26	25¼ Aug 20	17½ Jan 7	29¼ July 14
93,000	Illinois Bell Tel 2¾s ser A_1981	J-J	95⅞	Sale	97⅝	Sale	96	Sale	94½ Aug 10	97⅝ Aug 2	94½ Aug 10	100 Jun 3
14,000	1st mtge 3s series B---1978	J-D	--	--	--	102⅛	--	--	100½ Aug 16	102⅛ Aug 3	100½ Aug 16	102¼ July 21
	Illinois Central RR—											
8,000	1st gold 4s----------1951	J-J	101	--	--	--	101¼	--	103 Aug 19	103 Aug 19	102 Apr 7	103¾ Jun 16
----	1st gold 3½s----------1951	J-J	--	101¾	101	--	101	--	-- ------	-- ------	100⅜ Jan 16	102 Apr 7
2,000	Extended 1st gold 3½s_1951	A-O	--	--	100⅛	101¾	100½	101⅛	100⅛ Aug 11	100¼ Aug 23	100⅛ Aug 4	100¼ Aug 23
----	1st gold 3s sterling----1951	M-S	--	--	--	70	--	70	-- ------	-- ------	-- ------	-- ------
32,000	Collateral trust gold 4s_1952	A-O	96	100	102	103	102¾	103½	102½ Aug 9	103 Aug 20	99½ Jan 5	103½ May 24
130,000	Refunding 4s ----------1955	M-N	100½	Sale	103⅜	Sale	103⅞	Sale	103¼ Aug 4	105 Aug 6	98 Feb 20	105¼ Jun 17
4,000	Purchase lines 1st 3½s_1952	J-J	98½	Sale	101¼	103	99¼	103	101¼ Aug 13	102⅛ Aug 26	98½ Jan 2	102⅛ Aug 26
86,000	Collateral trust 4s-----1953	M-N	97	Sale	101⅝	Sale	102½	103	101⅝ Aug 2	102½ Aug 9	95 Feb 20	102¾ Jun 9
51,000	Refunding 5s ----------1955	M-N	104	Sale	105⅛	107⅝	105½	106¾	105½ Aug 3	106½ Aug 18	102½ Feb 26	108⅛ May 15
190,000	Debenture 4¾s -------1966	F-A	80	Sale	84½	Sale	84½	Sale	83¼ Aug 27	85¼ Aug 5	77 Feb 11	89¾ May 27
----	Cairo Bridge gold 4s---1950	J-D	106⅛	109	104⅛	--	104⅛	--	-- ------	-- ------	104⅛ Mar 16	104¼ Mar 25
1,000	Litchfield Div 1st g 3s_1951	J-J	--	--	100	104¼	--	104¼	104¼ Aug 5	104¼ Aug 5	98½ Jan 6	104¼ Aug 5
1,000	Louisv Div & Term 3½s_1953	J-J	97	--	102½	--	102¼	--	102¼ Aug 19	102¼ Aug 19	99¼ Jan 22	103 July 13
----	Omaha Div 1st gold 3s_1951	F-A	96	100	99⅜	104	99⅜	101	-- ------	-- ------	95¼ Feb 24	100 Jan 16
----	St Lou Div & Term g 3s_1951	J-J	97½	--	99⅝	--	99⅝	--	-- ------	-- ------	97 Jan 7	100 Jan 16
5,000	Gold 3½s ----------1951	J-J	95	100⅞	100⅜	--	101	--	101 Aug 18	101⅛ Aug 20	97 Jan 7	101½ Jan 26
----	Springf Div 1st g 3½s_1951	J-J	95½	--	100⅜	--	100¼	--	-- ------	-- ------	-- ------	-- ------
5,000	Western Lines 1st g 4s_1951	F-A	100⅝	105	102½	103	103⅛	--	102⅞ Aug 13	103 Aug 13	102 Jan 26	103 Aug 13
----	Registered ------------	F-A	--	--	100½	--	100½	--	-- ------	-- ------	101 Jan 26	101 Jan 26
	Illinois Central (Chicago St Louis & New Orl RR)—											
178,000	Joint 1st ref 5s ser A---1963	J-D	92	Sale	96¾	Sale	96	Sale	94¼ Aug 13	97⅜ Aug 2	88¾ Mar 1	100½ Jun 10
86,000	Joint 1st ref 4½s ser C_1963	J-D	84¾	Sale	89¾	Sale	88½	89¼	87¼ Aug 11	89¾ Aug 2	81¼ Mar 1	93⅝ Jun 10
5,000	Joint 1st ref 4s ser D---1963	J-D	77	Sale	81	84½	81½	84½	81⅛ Aug 17	81½ Aug 27	77 Jan 2	88¼ Jun 9
19,000	Illinois Term RR 4s ser A_1970	J-J	--	97¾	99⅞	100	100½	101½	99¾ Aug 10	100½ Aug 23	95 Jan 23	101 Jun 1
----	Indiana Ill & Iowa 1st 4s_1950	J-J	100½	102	100¾	101½	100¾	101½	-- ------	-- ------	100 Jan 9	102 Apr 9
	Indianapolis Union Ry Co—											
----	Ref & imp 2½s ser D---1986	J-D	--	97½	86⅛	90	87¾	90	-- ------	-- ------	85¼ Feb 3	85¼ Feb 3
	‡Internatl Gt Northern RR—											
148,000	Δ1st 6s series A-------1952	J-J	53⅜	Sale	61¼	Sale	66¼	67	61¼ Aug 2	66⅛ Aug 27	52½ Feb 13	67¼ July 8
565,000	ΔAdj M 6s ser A__July 1952	A-O	22½	Sale	36⅝	Sale	37½	Sale	36½ Aug 2	40⅜ Aug 23	20 Feb 11	43¾ Jun 14
76,000	Δ1st M gold 5s ser B---1956	J-J	49⅛	Sale	46½	60½	61	Sale	58½ Aug 18	61 Aug 31	48¾ Feb 14	63¼ July 16
18,000	Δ1st gold 5s series C---1956	J-J	47	--	53	62	61	Sale	59 Aug 6	61 Aug 31	50 Jan 8	63 July 12
212,000	*ΔInt'l Hydro Elec deb 6s 1944	A-O	63¾	Sale	64½	65	66	Sale	64½ Aug 4	66 Aug 31	60 Mar 19	67 July 12
1,000	Int'l Ry (Cent Am) 1st 5s B 1972	M-N	101	102¾	99	101	100¼	101	100¼ Aug 18	100¼ Aug 18	99 Jun 29	102 Mar 25
	Jamestown Franklin &											
22,000	Clearfield RR 1st 4s---1959	J-D	71¾	78½	80	82	79½	Sale	79 Aug 19	81½ Aug 6	75¾ Feb 13	83 Apr 26
32,000	Jersey Cent P & Lt 2¾s 1976	M-S	95½	102	98¼	Sale	--	96½	96¼ Aug 26	98¼ Aug 2	95¾ Feb 16	98¾ July 21
----	Kanawha & Mich Ry 4s--1990	A-O	--	100	--	95	--	95	-- ------	-- ------	94⅞ Jan 28	98 Apr 7
6,000	Kansas City Pr & Lt 2¾s_1976	J-D	100	100¾	--	98⅜	97⅜	97¾	97½ Aug 10	97¾ Aug 26	97½ Aug 10	100⅝ May 26
----	1st mortgage 2⅞s-------1978	J-D	--	--	--	--	98	100	-- ------	-- ------	-- ------	-- ------
11,000	Kans City South 1st g 3s_1950	A-O	103⅛	104¼	102	104¼	101⅞	104¼	101⅞ Aug 12	102 Aug 10	101⅞ Aug 12	103 Jan 6
125,000	1st mtge 4s series A---1975	A-O	96¾	Sale	103¾	Sale	101¾	Sale	101¾ Aug 31	103¾ Aug 2	96¾ Jan 2	104⅞ Jun 28
17,000	1st mtge 3⅝s series B_1968	J-D	--	--	--	--	99	Sale	97¾ Aug 23	99 Aug 31	97¾ Aug 23	99 Aug 31
	Kansas City Term Ry—											
----	1st mtge 2¾s----------1974	A-O	--	104	97⅜	100¼	97⅜	100¼	-- ------	-- ------	97 July 12	100¼ Jan 8
----	Kentucky Central 1st 4s--1987	J-J	--	115	110	113	--	110⅞	-- ------	-- ------	110½ Feb 11	114½ Apr 13
	Kentucky & Ind Term RR—											
----	1st 4½s ----------1961	J-J	--	47¾	--	49⅞	--	45	-- ------	-- ------	44 Feb 10	50 Apr 29
8,000	Stamped ----------1961	J-J	--	--	98¾	Sale	100	--	98¾ Aug 2	100 Aug 23	97 Jan 14	100 Aug 23
----	Plain ----------1961	J-J	112⅛	--	108	113	108	113	-- ------	-- ------	112⅛ Jan 9	112⅛ Jan 9
----	4½s unguaranteed-----1961	J-J	--	102	97	--	97	--	-- ------	-- ------	97 July 20	98 Apr 23
4,000	Kings Co El Lt & Pow 6s_1997	A-O	175	180	175	--	175	--	175 Aug 25	175 Aug 25	169 Mar 23	176 Jan 5
40,000	Koppers Co 1st mtge 3s---1964	A-O	100⅜	Sale	100	102	100½	101	100¼ Aug 25	101¼ Aug 18	99¾ Feb 16	103¼ Jun 9
	‡Kreuger & Toll class A—											
23,000	Δ5s uniform ctfs of dep 1959	M-S	1⅛	1¾	1	Sale	1	Sale	1 Aug 2	1⅛ Aug 30	1 Jan 20	1¾ July 15
	Laclede Gas Light—											
108,000	4½s conv debentures--1963	M-S	--	--	107	Sale	109½	Sale	106½ Aug 4	109¾ Aug 30	102 May 6	111½ July 12
63,000	Lake Sh & Mich Sou 3½s_1997	J-D	88¼	96	96	98¾	--	95¾	95⅝ Aug 9	95⅛ Aug 16	88¼ Jan 5	98 Jun 3
4,000	3½s registered ---------1997	J-D	83	84¾	88½	95	88½	Sale	88½ Aug 31	88⅞ Aug 13	82¾ Mar 1	90 Jun 2
	Lautaro Nitrate Co Ltd—											
34,000	Δ1st mtge inc reg--Dec 1975	J-D	83¾	Sale	--	88¼	82	83	82 Aug 30	85 Aug 6	82 Aug 30	92 Apr 30
	Lehigh Coal & Navigation Co											
25,000	S f mtge 3½s series A--1970	A-O	94½	100	96½	97	96	96½	96 Aug 26	98½ Aug 17	90 Apr 12	98½ Aug 17

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	Lehigh Valley Coal—											
1,000	5s stamped ----------1954	F-A	96	100	100 --		100 --		100 Aug 10	100 Aug 10	95 Feb 28	100 Jun 18
11,000	5s stamped ----------1964	F-A	85	85¾	93½	100	94	94¾	93½ Aug 9	93½ Aug 9	84 Feb 16	95 Jun 4
17,000	5s stamped ----------1974	F-A	82½	87	93	Sale	93½	Sale	93 Aug 2	93½ Aug 31	82¾ Jan 6	94 Jun 3
	Lehigh Valley Harbor Terminal 1st gtd gold 5s—1954	F-A	60½	62½	70	Sale	66	67¾	67⅞ Aug 27	70 Aug 2	60 Jan 14	71½ July 14
40,000												
28,000	Lehigh Val (N Y) 4½s ext 1950	J-J	66¼	70	74	Sale	73¼	Sale	73¼ Aug 10	74 Aug 2	67 Jan 12	75 May 21
	Lehigh Valley RR—											
839,000	4s stamped modified—2003	M-N	31⅞	Sale	38	Sale	39	Sale	36 Aug 11	39¾ Aug 30	27 Mar 19	39¾ Aug 30
23,000	4s registered ------2003	M-N	29½	32	35½	37¾	36	38½	35½ Aug 17	37½ Aug 6	26¼ Mar 23	38¼ July 9
462,000	4½s stamped modified 2003	M-N	35¼	Sale	40¾	Sale	41½	Sale	39⅛ Aug 11	42½ Aug 30	30 Mar 16	42½ July 21
----	4½s registered------2003	M-N	30	33¾	36½	63	38	41	-- ------	-- ------	29¾ Mar 11	40 July 9
105,000	5s stamped modified—2003	M-N	40½	Sale	45⅛	Sale	44¾	Sale	44 Aug 11	45⅛ Aug 2	36⅝ Mar 24	47 July 23
19,000	Lehigh Val Term ext 5s—1951	A-O	67⅛	Sale	73½	Sale	70½	72¾	72 Aug 27	73½ Aug 2	67 Jan 15	78 July 12
----	Lexington & Eastern 5s—1965	A-O	121	127½	-- --		-- --		-- ------	-- ------	121 Jan 14	121½ May 26
29,000	Liggett & Myers Tob 5s—1951	F-A	110⅝	111½	108½	110	108	Sale	108 Aug 27	109 Aug 3	108 Aug 27	111½ Jan 31
----	Little Miami gen 4s ser A 1962	M-N	105	110	106	108	-- --		-- ------	-- ------	107 July 19	107 July 19
31,000	Lombard Elec 7s ser A—1952	J-D	34	Sale	-- --		-- --		25½ Aug 24	26 Aug 3	18 Mar 9	34 Jan 2
----	Long Island unified 4s—1949	M-S	--	--	99⅞	--	99⅞	--	-- ------	-- ------	99⅞ July 23	101.32 Mar 31
58,000	Gtd refunding gold 4s—1949	M-S	101	103⅞	100.32	Sale	100.32	101	100.32 Aug 26	100.32 Aug 23	100⅛ July 6	102⅛ Feb 9
22,000	4s stamped ---------1949	M-S	101	103	100.32	101	100.32	--	100.32 Aug 11	101 Aug 10	100⅛ July 6	102 Feb 20
15,000	Lorillard (P) Co 5s deb—1951	F-A	108½	113	108½	Sale	108½	109¾	108½ Aug 2	109 Aug 3	108½ July 30	110¼ Mar 10
127,000	3s debentures----------1963	A-O	101	Sale	101½	101¾	101¾	Sale	100¾ Aug 5	101¾ Aug 31	100¾ Aug 5	102¾ Apr 9
53,000	Louisville Gas & El 3½s—1966	M-S	106⅝	--	105	107	107	Sale	105¾ Aug 5	107 Aug 26	105⅛ Feb 5	108¼ Jun 22
----	1st & ref mtge 3s------1978	M-S	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
	Louisville & Nashville RR—											
17,000	1st & ref M 3¾s ser F—2003	A-O	95	97	91	96	87	90	87 Aug 26	92 Aug 11	87 Aug 26	101½ Jun 1
20,000	1st & ref M 2⅞s ser G—2003	A-O	83	87	--	82⅞	78½	Sale	77 Aug 16	82 Aug 3	77 Aug 16	89¾ Jun 2
5,000	St Louis Div 2d gold 3s—1980	M-S	96	Sale	94	99¼	94¼	99¼	95¼ Aug 30	95¼ Aug 30	92½ Mar 9	96½ Feb 3
----	Atl Knox & Cin Div 4s—1955	M-N	--	111¼	108¾	111½	--	111½	-- ------	-- ------	108¾ July 28	111 Mar 30
	Macy (R H) & Co—											
61,000	2⅞s debentures---------1972	M-N	98⅛	--	99	Sale	98½	99½	97⅞ Aug 18	99 Aug 2	97⅞ Aug 18	101⅜ Jun 21
42,000	Maine Cent RR 4½s ser A—1960	J-D	69¼	71⅞	71½	73⅞	73¼	--	71½ Aug 6	73¼ Aug 26	67 Mar 17	74⅛ May 12
4,000	1st mtge & coll 4s ser B 1954	J-D	96	99½	98	100	97⅝	100	97⅛ Aug 5	98 Aug 4	94½ Apr 20	98 Feb 5
17,000	Manati Sugar 4s s f—Feb 1957	M-N	84⅝	87	85⅝	87	87	Sale	86½ Aug 3	87⅛ Aug 19	84⅝ Jan 27	91¼ May 21
	△Manila RR (Southern Lines) 4s----------1959	M-N	23	80	--	72	--	70	-- ------	-- ------	70 Apr 20	70 Apr 20

3,000	May Dept Stores 2⅝s debs 1972	J-J	--	97¼	--	96½	94½	96	96 Aug 3	96 Aug 3	94¾ Feb 2	98¼ Jun 10
29,000	Mead Corp 1st mtge 3s—1966	J-D	96	--	100	100½	100	102¼	100 Aug 5	102¼ Aug 27	98 Jan 6	102¼ Aug 27
10,000	Metropolitan Edison 2¾s—1974	M-N	--	102½	99	99¾	99	99¾	98½ Aug 11	99 Aug 24	98½ Aug 11	101 Apr 20
21,000	**Metropolitan Water Sewer & Drainage Board 5½s—1950**	A-O	100	101	99⅞	101	100⅝	101	100 Aug 3	101 Aug 9	98¾ Mar 30	101 Apr 9
	Michigan Central RR—											
----	Jack L & So gold 3½s—1951	M-S	100¾	--	100¾	--	100¾	--	-- ------	-- ------	100¾ Mar 1	100¾ Mar 1
4,000	1st gold 3½s----------1952	M-N	99⅞	Sale	102⅜	--	101⅛	--	101⅛ Aug 24	102⅜ Aug 23	99 Apr 27	102⅜ July 13
20,000	Ref & impt 4½s ser C—1979	J-J	80	Sale	87	88½	86	88	86½ Aug 17	87 Aug 4	80 Jan 2	87½ Jun 14
38,000	Michigan Cons Gas 3½s—1969	M-S	--	105⅝	105⅛	105½	104½	105¼	105 Aug 17	105¼ Aug 6	103½ Apr 22	106½ Jan 13
----	1st mtge 2⅞s----------1969	M-S	--	--	--	100¼	--	100¼	-- ------	-- ------	96 Jan 19	96 Jan 19
----	1st mortgage 3⅜s------1969	M-N	--	--	102¼	--	102	--	-- ------	-- ------	-- ------	-- ------
	‡Midland RR of New Jersey											
8,000	*△1st extended 5s------1940	A-O	53	57	51¼	58½	53¾	57	53 Aug 18	55 Aug 30	51 Mar 8	66 May 27
	Minnesota Mining & Mfg—											
18,000	2¾s ----------1967	A-O	99¼	100¼	99⅞	100⅝	--	100¼	100½ Aug 13	100½ Aug 13	98¾ Jan 7	101¾ Jun 7
	Minn St P & S Ste Marie—											
9,000	1st M 4½s inc ser A Jan 1971	May	90	Sale	86¼	Sale	87	88	86 Aug 23	88 Aug 26	86 Aug 23	93½ Apr 22
105,000	△Gen M 4s inc A—Jan 1991	May	50½	Sale	50½	Sale	51¼	52	50½ Aug 2	52 Aug 26	49½ July 20	57¾ Apr 6
118,000	**Missouri Kan & Tex 1st 4s—1990**	J-D	71¼	Sale	76	Sale	75½	Sale	75¼ Aug 18	76¼ Aug 10	68½ Feb 21	79 Apr 30
	Missouri-Kansas-Texas RR—											
74,000	Prior lien 5s series A----1962	J-J	74	Sale	77¾	Sale	62½	64	77 Aug 24	78⅛ Aug 30	71⅛ Jan 8	84½ Jun 9
22,000	Prior lien 4s series B---1962	J-J	63¼	64¼	--	66	64	Sale	64 Aug 10	66 Aug 4	61 Jan 26	69½ Jun 11
13,000	Prior lien 4½s series D 1978	J-J	65¼	65¾	--	69¾	65	Sale	62½ Aug 24	68 Aug 5	61¼ Feb 13	71½ Jun 16
198,000	△Cum adj 5s ser A—Jan 1967	A-O	50½	Sale	74½	Sale	73	Sale	71 Aug 19	76 Aug 5	47 Feb 11	80 July 14
	‡Missouri Pacific RR—											
70,000	△1st & ref 5s series A—1965	F-A	74	Sale	82	Sale	85	86	81 Aug 12	85¾ Aug 30	71⅝ Feb 11	89 Jun 24
1,339,000	△General 4s ----------1975	M-S	37½	Sale	43¾	Sale	46¼	Sale	42½ Aug 11	47¾ Aug 20	30¼ Feb 11	50½ Jun 14
371,000	△1st & ref 5s series F—1977	M-S	74½	Sale	83	Sale	85½	Sale	80½ Aug 12	86¼ Aug 30	71¾ Feb 10	89⅛ Jun 25
164,000	△1st & ref 5s series G—1978	M-N	74	74¾	83	Sale	85	86	80 Aug 11	86 Aug 30	72 Feb 10	88¾ Jun 17
1,586,000	△Convertible gold 5½s—1949	M-N	26½	Sale	26	Sale	28¾	Sale	24¾ Aug 12	28¾ Aug 31	18¼ Feb 11	30⅝ Jun 23
135,000	△1st & ref g 5s ser H—1980	A-O	74½	Sale	82¾	Sale	85	86	80½ Aug 11	86 Aug 30	71¾ Feb 27	89 Jun 17
247,000	△1st & ref 5s series I—1981	F-A	74½	Sale	82½	Sale	85¼	Sale	80½ Aug 11	86¼ Aug 30	71⅝ Feb 27	89 Jun 18
24,000	**Mohawk & Malone 1st 4s—1991**	M-S	60½	62½	65	Sale	66⅝	67½	64½ Aug 4	67 Aug 30	61¼ Jan 12	68 May 18
	Monongahela Railway Co—											
3,000	1st mtge 3¼s series B—1966	F-A	--	102⅜	102¾	103	--	102⅞	102¾ Aug 11	102¾ Aug 11	101½ Jan 16	104 May 11
	Morrell (John) & Co—											
3,000	3s debentures ---------1958	M-N	101	102	99½	102⅜	99⅞	100⅝	99⅝ Aug 4	99⅝ Aug 4	99½ July 27	102¼ Jun 10
126,000	Morris & Essex 1st 3½s—2000	J-D	55	Sale	58¾	Sale	58¼	Sale	56⅝ Aug 13	58¾ Aug 2	54⅜ Jan 6	60⅝ May 17
30,000	Constr mtge 5s ser A—1955	M-N	68¾	79¾	78½	Sale	76	77⅞	76½ Aug 16	79½ Aug 5	68½ Jan 8	83⅜ Jun 9
75,000	Constr mtge 4½s ser B—1955	M-N	63⅜	65¾	71⅝	Sale	71	Sale	69⅝ Aug 16	72 Aug 6	64¾ Jan 6	75 Jun 10
	Mountain States Tel & Tel—											
----	2¾s debentures -------1986	M-N	88¼	90¾	--	91½	--	91	-- ------	-- ------	88¾ Jan 21	93½ July 7
20,000	3⅛s debentures ------1978	A-O	--	--	101	102¼	101	102	102 Aug 4	102 Aug 4	102 July 28	104¼ Jun 9
	Nashville Chattanooga & St											
2,000	Louis 1st mtge 3s ser B—1986	F-A	--	90½	--	90	--	90	90 Aug 12	90 Aug 12	84¼ Feb 16	91⅞ Apr 22
33,000	Nat Dairy Prod 2¾ debs—1970	J-D	98	Sale	96	98½	97¾	98⅜	97 Aug 10	98⅜ Aug 24	97 Aug 10	100½ Apr 13
33,000	3s debentures----------1970	J-D	--	--	102	102½	103⅛	Sale	102 Aug 10	103⅜ Aug 24	102 July 16	103⅜ Aug 24
75,000	Natl Steel 1st mtge 3s----1965	A-O	102⅛	106	103¼	103⅞	104	Sale	103⅜ Aug 16	104½ Aug 30	102⅞ Jan 5	105 May 19
39,000	National Supply 2¾ debs—1967	J-D	95¼	97	97¼	98½	96¾	97½	96⅞ Aug 24	97¼ Aug 12	96⅞ Aug 24	99 Jun 17
----	△Naugatuck RR 1st g 4s—1954	M-N	90	--	100⅛	102	100⅛	102	-- ------	-- ------	100⅛ May 22	101 Jun 9
----	Newark Consol Gas 5s------1948	J-D	102¼	--	100⅝	--	100¼	--	-- ------	-- ------	100¾ Jun 8	102⅜ Jan 6
18,000	New Eng Tel & Tel 5s A—1952	J-D	104⅝	Sale	103¼	106	102¾	103	102¾ Aug 9	103¼ Aug 3	102¾ July 13	105½ Jan 13
38,000	1st gold 4½s series B—1961	M-N	115½	Sale	116⅝	117	115¾	Sale	115½ Aug 16	116⅝ Aug 4	115½ Jan 2	118⅜ Jun 2
12,000	3s debentures ----------1982	A-O	100	100¾	99½	Sale	100⅝	--	99½ Aug 2	100⅛ Aug 4	99½ July 23	102 Apr 15
----	N J Junction gtd 1st 4s—1986	F-A	--	90	--	--	--	--	-- ------	-- ------	-- ------	-- ------
11,000	New Jersey Pwr & Lt 3s—1974	M-S	--	--	99¾	100⅝	100½	102	99¾ Aug 3	101 Aug 25	99¾ Aug 3	102⅝ Mar 18
2,000	New Orl Gt Nor 5s ser A—1983	J-J	100½	101	98½	100	98¼	99½	99 Aug 4	99½ Aug 9	98 Jun 18	101 Jan 13
	New Orl & Northeastern—											
1,000	Refunding 4½s ser A—1952	J-J	102¼	--	104¾	Sale	104¾	--	104¾ Aug 2	104¾ Aug 2	102½ Jan 6	107⅞ Jun 9
43,000	New Orl Term 1st 4s A—1953	J-J	100½	Sale	103	Sale	102⅜	102⅝	101⅝ Aug 11	103 Aug 2	100½ Jan 2	104 May 7
	‡New Orleans Texas & Mex—											
61,000	△1st 5s series B--------1954	A-O	35	Sale	93	Sale	91½	94¼	91½ Aug 19	93 Aug 2	81 Feb 20	94½ Jun 15
----	△Certificates of deposit--	---	--	95	--	93	--	--	-- ------	-- ------	80½ Mar 2	92¼ July 22
6,000	△1st mtge g 5s ser C—1956	F-A	34½	85	86	95	85¾	89	89⅜ Aug 19	90 Aug 19	80 Feb 4	93¾ Jun 25
----	△Certificates of deposit--	---	--	99	--	93	--	92	-- ------	-- ------	84½ Jan 8	90⅝ Apr 29
1,000	△1st 4½s series D-----1956	F-A	80⅛	81¾	86¼	--	86¼	--	86¼ Aug 25	86¼ Aug 25	78½ Feb 11	92¾ Jun 9
----	△Certificates of deposit--	---	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
65,000	△1st 5½s series A-----1954	A-O	90	93¾	95½	Sale	95⅞	Sale	94 Aug 12	96 Aug 3	85 Feb 6	97⅞ May 21
----	△Certificates of deposit--	---	--	92½	--	--	--	--	-- ------	-- ------	84⅝ Feb 21	96¼ May 21
	New York Central RR—											
466,000	Cons 4s series A--------1998	F-A	63⅜	Sale	65½	Sale	65	Sale	63½ Aug 17	65¾ Aug 5	63 Jan 2	70¼ May 14
390,000	Ref & impt 4½s ser A 2013	A-O	67½	Sale	70¼	Sale	69¾	Sale	68½ Aug 17	71⅝ Aug 5	66⅝ Jan 2	76 May 14
253,000	Ref & impt 5s series C 2013	A-O	74⅝	Sale	77¾	Sale	78	Sale	76⅞ Aug 11	78¾ Aug 4	74¼ Jan 2	84 May 15
	N Y Cent & Hudson River—											
156,000	Gen mortgage 3½s------1997	J-J	80	82	86¼	Sale	86⅛	Sale	85 Aug 16	87½ Aug 5	79½ Feb 26	88¾ May 25
31,000	3½s registered ------1997	J-J	--	79¾	79½	81	79½	80½	80 Aug 26	81 Aug 5	76 Mar 9	82½ Jun 4
35,000	Lake Shore coll g 3½s—1998	F-A	62½	Sale	65½	Sale	64½	67	65 Aug 13	65½ Aug 2	62 Jan 20	69¾ May 14
86,000	3½s registered ------1998	F-A	59	62	61½	62	61½	--	61½ Aug 3	62 Aug 5	61½ Aug 3	65½ May 14
36,000	Mich Cent coll g 3½s—1998	F-A	61	Sale	62	65¾	62½	Sale	62½ Aug 24	65⅝ Aug 4	60 Feb 14	68 May 19
27,000	3½s registered ------1998	F-A	--	66⅞	61½	62½	61⅝	64½	61½ Aug 3	61¾ Aug 16	57¼ Feb 24	64 May 25

For footnotes, see page 14.

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Sales in August Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 2, 1948 Opening or Bid	Price Jan. 2, 1948 Opening or Ask	PRICES IN AUGUST Aug. 2 Opening or Bid	Aug. 2 Opening or Ask	Aug. 31 Closing or Bid	Aug. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
	New York Chic & St Louis—											
65,000	Ref mtg 3¼s series E_1980	J-D	90	92	96½	99	96½	Sale	96½ Aug 12	96⅝ Aug 12	91 Feb 11	97⅛ Jun 23
6,000	Ref mtge 3s series F___1986	A-O	81	82⅜	89	91	89⅜	91	89½ Aug 4	90 Aug 18	81⅞ Jan 5	91 Jun 15
	N Y Connecting RR—											
45,000	2⅞s series B_____1975	A-O	82⅝	Sale	89⅞	94	89½	90½	89½ Aug 13	90¾ Aug 6	82½ Jan 2	90¾ Aug 6
22,000	N Y Dock 1st gold 4s____1951	F-A	99¼	99⅞	100	101	99⅜	100	98¾ Aug 27	100 Aug 6	96⅞ Feb 11	101 July 15
____	N Y & Harlem gold 3½s__2000	M-N	101⅛	--	101½	--	103	--	-- ------	-- ------	-- ------	-- ------
____	Mtge 4s series A_____2043	J-J	--	--	--	100½	--	100	-- ------	-- ------	98 Jun 22	100 May 6
14,000	Mtge 4s series B_____2043	J-J	100	103	99⅛	103	99	100½	100 Aug 25	100 Aug 25	97 May 18	100 Jan 8
46,000	N Y Lack & West 4s ser A_1973	M-N	--	71½	76⅝	77	76½	Sale	76½ Aug 17	77 Aug 11	70⅛ Jan 22	77 July 13
5,000	Gtd 4½s series B_____1973	M-N	--	77	83½	85⅞	83¼	84½	83¼ Aug 25	84 Aug 18	76¾ Jan 7	85 July 9
	‡N Y New Haven & Hart RR—											
258,000	*△Collateral trust 6s___1940	A-O	70	71	82⅞	Sale	84¼	84½	82¾ Aug 11	84¾ Aug 24	65½ Mar 17	84⅜ Aug 24
1,310,000	1st & ref M 4s ser A___2007	J-J	66½	Sale	71¼	Sale	71¾	Sale	68½ Aug 11	72⅞ Aug 24	60½ Mar 17	75⅛ July 14
3,811,000	△Gen M conv inc 4½s A_2022	May	34⅞	Sale	46½	Sale	51⅜	Sale	43 Aug 11	51⅜ Aug 31	31 Fab 11	51⅜ Aug 31
10,000	‡△Harlem River & Port Chester 1st 4s_____1954	M-N	97½	98½	101½	--	101¾	103	101⅞ Aug 9	102½ Aug 13	98½ Jan 8	102½ Aug 13
348,000	‡△N Y Ont & West 1st 4s_1992	M-S	8⅝	Sale	9½	Sale	10¼	Sale	9 Aug 5	10½ Aug 23	7¾ Mar 16	13¼ May 26
118,000	△General 4s_____1955	J-D	3½	Sale	5	Sale	5	Sale	4¾ Aug 3	5⅜ Aug 10	3 Feb 6	7¼ May 27
32,000	N Y Power & Light 2¾s_1975	M-S	94⅜	95½	94½	96⅝	96	96⅜	95⅜ Aug 3	96¾ Aug 25	95⅜ Aug 3	98⅞ Jun 1
14,000	N Y & Putnam 1st gtd 4s_1993	A-O	60⅛	62¾	66½	67	67	68	66¾ Aug 10	67⅛ Aug 9	60½ Feb 13	68½ May 15
____	N Y State El & Gas 2¾s_1977	J-J	--	99	--	97	--	97	-- ------	-- ------	97 May 26	97 May 26
69,000	N Y Steam Corp 3½s____1963	J-J	104	105	106⅞	--	105¼	Sale	105 Aug 27	106⅞ Aug 3	105 Jan 5	107½ Mar 19
	‡N Y Susquehanna & Western											
____	*△1st refunding gold 5s_1937	J-J	33	38	42	47	--	44⅞	-- ------	-- ------	32 Mar 19	52½ May 28
____	*△2d gold 4½s_____1937	F-A	--	34	--	38	--	38	-- ------	-- ------	30 May 18	40 May 20
5,000	*△General gold 5s_____1940	F-A	13	15	21	25	19	27	19 Aug 30	20 Aug 26	12½ Mar 10	29 May 27
19,000	*△Terminal 1st gold 5s_1943	M-N	70	79⅞	76¾	78	--	77½	76½ Aug 11	77½ Aug 24	73½ Apr 1	78½ Jun 22
147,000	N Y Telephone 2¾s ser D_1982	J-J	93½	Sale	95¼	Sale	95¾	Sale	94 Aug 12	95¾ Aug 27	93⅜ Jan 2	98⅜ Jun 7
26,000	Ref mtge 3⅛s ser E_____1978	F-A	--	--	103	103¾	103¾	104¼	103⅜ Aug 3	104 Aug 24	103⅛ Mar 31	105 Jun 1
31,000	Ref mtge 3s series F____1981	J-J	--	--	--	--	101	--	100⅛ Aug 16	101 Aug 25	100⅛ Aug 16	101 Aug 25
1,000	Niagara Falls Power 3½s_1966	M-S	106¾	Sale	107⅝	109	107⅝	109	107⅞ Aug 25	107⅞ Aug 25	106⅝ Jan 5	109¼ May 14
	Norfolk Southern Ry—											
132,000	△Gen mtge 5s conv inc_2014	A-O	49	Sale	77⅛	79½	80½	Sale	77⅛ Aug 11	80½ Aug 31	49 Jan 2	80½ Aug 31
37,000	Norf & Western 1st 4s___1996	A-O	127	Sale	127½	Sale	127¼	--	127¼ Aug 10	127½ Aug 2	127 Jan 2	129 Apr 6
	Northern Central Ry—											
____	Gen & ref 5s series A__1974	M-S	--	115	115	--	115	--	-- ------	-- ------	109¾ Jan 26	116 Apr 20
10,000	Gen & ref 4½s ser A__1974	M-S	--	124	107	--	106	107	106 Aug 25	107 Aug 11	106 Aug 25	108 Jun 21
	Northern Pacific Ry—											
160,000	Prior lien 4s_____1997	Q-J	99	Sale	105	Sale	103⅞	Sale	102 Aug 11	105 Aug 2	99 Jan 2	107½ May 25
____	4s registered _____1997	---	--	98	100½	--	99	--	-- ------	-- ------	96½ Feb 10	103 July 21
172,000	General lien 3s____Jan 2047	Q-F	65	Sale	65	Sale	63¾	Sale	61 Aug 13	65 Aug 2	61 Aug 13	68 May 15
39,000	3s registered _____2047	---	--	63½	63¼	Sale	61¼	65½	61 Aug 12	63¼ Aug 2	60½ Jan 16	65½ Jun 9
65,000	Ref & imp 4½s ser A__2047	J-J	87⅛	94	88½	Sale	89½	Sale	88 Aug 13	89½ Aug 3	87¼ Feb 28	94⅜ Apr 23
21,000	Ref & impt 5s ser C___2047	J-J	93	Sale	96⅛	104	96	100	95½ Aug 9	96⅜ Aug 18	92 Feb 14	100 Apr 13
30,000	Ref & impt 5s ser D___2047	J-J	93¼	Sale	93	96⅞	95⅜	Sale	95 Aug 4	96⅞ Aug 19	92⅝ Feb 18	100½ Apr 15
256,000	Coll trust 4½s_____1975	M-S	99½	Sale	104½	Sale	103⅛	Sale	102½ Aug 11	104¾ Aug 2	99½ Jan 2	104⅞ July 22
	Northern States Power Co											
____	(Minn) 1st mtge 2¾s__1974	F-A	--	--	--	98¾	--	98¾	-- ------	-- ------	97½ Apr 3	99 Jun 16
68,000	1st mtge 2¾s_____1975	A-O	94¼	95½	95½	96	96⅛	Sale	95½ Aug 4	96½ Aug 20	95⅛ Jan 26	99 Jun 9
____	(Wisc) 1st mtge 2⅝s____1977	A-O	--	96¾	--	101¾	92	100	-- ------	-- ------	95⅝ May 27	96¾ Jan 5
	‡Ogdensburg & Lake Champ											
19,000	*△1st gtd gold 4s_____1948	J-J	11	Sale	11¾	15	12¼	13	11¾ Aug 3	12¼ Aug 27	10 Mar 15	16⅝ May 27
67,000	Ohio Edison Co 1st 3s___1974	M-S	97½	99⅞	101¼	Sale	100	Sale	100 Aug 12	101¼ Aug 2	98⅞ Jan 6	102 Apr 8
49,000	1st mortgage 2¾s_____1975	A-O	92	94⅜	94½	95½	94⅛	95	94⅛ Aug 13	95¼ Aug 12	93¾ Jan 7	98⅛ May 18
21,000	Oklahoma Gas & El 2¾s_1975	F-A	--	93⅝	--	96¾	94⅝	95¼	94¾ Aug 20	95¼ Aug 27	93½ Feb 11	97⅞ Jun 17
62,000	Oregon-Washington RR & Navigation Co 3s ser A_1960	A-O	103½	Sale	103⅜	103¾	104	Sale	103½ Aug 5	104⅛ Aug 24	103⅛ Jan 5	105 Mar 25
	Pacific Gas & Electric Co—											
1,000	1st & ref 3½s ser I____1966	J-D	108	--	106	--	106	--	106 Aug 19	106 Aug 19	106 July 16	108½ Apr 13
79,000	1st & ref 3s ser J_____1970	J-D	99½	103	101¼	--	101⅛	102	100¾ Aug 30	101½ Aug 16	100⅛ Jan 30	104 Apr 26
34,000	1st & ref 3s ser K_____1971	J-D	95	101¼	--	102	100	100½	100 Aug 13	100⅝ Aug 27	100 Jan 27	104⅛ Jun 16
172,000	1st & ref 3s ser L_____1974	J-D	100	Sale	99¾	Sale	100⅛	Sale	99¾ Aug 2	100¾ Aug 13	99¾ July 30	103⅜ Jun 8
62,000	1st & ref 3s ser M_____1979	J-D	100	Sale	100⅝	Sale	100	100½	99⅝ Aug 5	100⅝ Aug 2	99⅝ Jan 2	103 Jun 10
45,000	1st & ref 3s ser N_____1977	J-D	99¾	100½	99¾	Sale	99¾	100½	99¾ Aug 2	100⅜ Aug 13	99¾ Jan 5	103 Jun 2
26,000	1st & ref 2¾s ser P____1981	J-D	93	95	--	96½	93½	95	94 Aug 19	96⅜ Aug 9	94 Aug 19	98 Apr 22
44,000	1st & ref 2⅞s ser Q___1980	J-D	96¾	97½	97½	Sale	97	97⅞	97½ Aug 2	97⅞ Aug 16	97 Jan 27	99⅞ May 28
42,000	Pacific Tel & Tel 2¾s debs 1985	J-D	91⅝	92¾	92¾	Sale	92½	Sale	92⅛ Aug 5	92¾ Aug 2	91½ Feb 3	96⅝ Jun 11
24,000	2⅞s debentures _____1986	A-O	95⅛	98½	--	95¼	94⅞	95½	94 Aug 11	95 Aug 19	94 Aug 11	98¾ Jun 10
37,000	3⅛s debentures _____1987	A-O	101½	102	100⅛	100½	100⅞	101⅛	100 Aug 6	101¼ Aug 23	100 July 30	104⅜ Jun 9
39,000	3¼s debentures_____1978	M-S	--	--	103⅛	Sale	103½	Sale	102⅝ Aug 10	103⅞ Aug 26	102½ July 27	106½ Jun 10
____	Paducah & Ill 1st s f 4½s 1955	J-J	103	--	104⅜	--	104⅜	--	-- ------	-- ------	104 Jun 9	104 Jun 9
1,000	Paterson & Passaic Gas & Electric cons 5s_____1949	M-S	102¾	--	101	--	101	--	101 Aug 30	101 Aug 30	101 Aug 30	102¼ Mar 30
	Pennsylvania Central Airlines											
142,000	△3½s conv inc__Sep 1 1960	A-O	38½	Sale	45	Sale	45½	Sale	42 Aug 12	46 Aug 31	35¾ Jan 16	49 Mar 22
	Pennsylvania Co—											
25,000	Guar 4s tr ctfs ser E__1952	M-N	104⅛	107	102¾	103½	103⅛	106	102¾ Aug 4	103½ Aug 5	102⅝ Apr 7	106⅛ Feb 11
____	Penn Glass Sand 1st 3½s_1960	J-D	103⅛	--	102½	--	102½	103½	-- ------	-- ------	103¼ Jan 5	103½ Jan 14
	Pennsylvania Pow & Light Co											
142,000	1st mortgage 3s_____1975	A-O	99	99¼	98⅝	Sale	97¾	Sale	97¾ Aug 18	99¾ Aug 9	97¾ Aug 18	101½ Apr 23
32,000	3s s f debentures_____1965	A-O	--	98	--	99½	98	100¼	98 Aug 18	98½ Aug 5	97½ Jan 7	100½ Jun 10
	Pennsylvania RR—											
96,000	Consolidated 4½s _____1960	F-A	112½	Sale	115⅜	Sale	114	114½	113 Aug 23	115⅜ Aug 2	112 Jan 24	117 May 12
288,000	General 4½s series A__1965	J-D	101⅝	Sale	106¾	Sale	105⅛	Sale	105⅛ Aug 10	106¾ Aug 2	99¾ Jan 26	107¾ May 21
73,000	General 5s series B____1968	J-D	107¾	Sale	111½	Sale	110	Sale	110 Aug 10	111½ Aug 2	104½ Feb 11	111½ May 17
200,000	General 4¼s series D__1981	A-O	98	Sale	101¾	Sale	99¼	Sale	98½ Aug 11	101¾ Aug 2	94 Feb 5	103⅜ May 20
107,000	Gen mtge 4½s series E_1984	J-J	98	Sale	101⅜	Sale	99¼	Sale	97¾ Aug 16	101½ Aug 2	94 Feb 6	103½ May 24
218,000	Conv debentures 3¼s___1952	A-O	97¾	Sale	99½	Sale	99⅝	Sale	98 Aug 11	99¾ Aug 25	97¼ Jan 22	100⅜ May 7
12,000	Gen mtge 3⅛s series F_1985	J-J	78½	83	87½	92⅝	86½	90½	87 Aug 11	87½ Aug 26	78½ Mar 24	89¾ July 15
43,000	Peoria & Eastern 4s ext__1960	A-O	57½	60	65⅝	Sale	64½	66	64⅛ Aug 11	66 Aug 4	59¼ Jan 14	68 May 18
59,000	△Income 4s _____1990	Apr	21½	Sale	19	Sale	17⅛	19½	17 Aug 12	19 Aug 2	14½ Apr 26	25⅜ May 14
	Peoria & Pekin Union Ry—											
16,000	1st 5½s series A_____1974	F-A	106	--	103½	104	104	--	103⅞ Aug 19	104 Aug 3	103 Feb 25	106 Jan 7
142,000	Pere Marquette Ry Co— 1st mtge 3⅜s series D_1980	M-S	98¾	99½	99	99⅝	98¾	100	98 Aug 19	99⅜ Aug 9	98 July 27	103⅜ Jun 1
	Phila Balt & Wash RR—											
2,000	General 5s series B____1974	F-A	--	117	114	Sale	114½	--	114 Aug 2	114¼ Aug 3	114 Aug 2	118 May 18
10,000	General gold 4½s ser C_1977	J-J	102¼	111	108⅝	--	109½	--	110 Aug 27	110 Aug 27	105 Jan 30	110 May 17
290,000	‡Philadelphia Co. 4¼s_1961	J-J	107¾	Sale	105½	Sale	106	Sale	104⅜ Aug 13	106½ Aug 10	104¼ July 7	108¼ May 14
	Philadelphia Electric Co—											
10,000	1st & ref 2¾s_____1971	J-D	96⅞	101	--	99½	98¾	Sale	98 Aug 26	98¾ Aug 31	98 Feb 20	100⅜ Apr 19
100,000	1st & ref 2¾s_____1967	M-N	99⅛	Sale	99⅝	100⅛	99⅝	Sale	98½ Aug 16	100 Aug 3	98½ Aug 16	102 Jun 8
43,000	1st & ref 2¾s_____1974	M-N	--	97½	98½	Sale	98	98½	97⅜ Aug 17	98⅝ Aug 20	97¼ Feb 25	100 Jun 9
10,000	1st & ref 2¾s_____1981	J-D	97	97¾	97	97½	97⅛	97⅞	97 Aug 10	97⅛ Aug 26	97 Jan 15	99½ Jun 15
36,000	1st & ref 2⅞s_____1978	F-A	--	--	98¾	Sale	99¼	99¾	98¾ Aug 2	99¾ Aug 30	98¾ Aug 2	101½ Jun 3
70,000	‡*△Phillippine Ry 4s____1937	J-J	12½	14½	12⅛	Sale	12	Sale	12 Aug 31	13½ Aug 9	10⅜ Feb 27	13½ May 10
21,000	△Certificates of deposit____	---	9½	13	11	12½	11	12½	11 Aug 11	11 Aug 11	8½ Mar 17	11¾ Jan 26

For footnotes, see page 14.

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Sales in August Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 2, 1948 Opening or Bid	Price Jan. 2, 1948 Opening or Ask	PRICES IN AUGUST Aug. 2 Opening or Bid	Aug. 2 Opening or Ask	Aug. 31 Closing or Bid	Aug. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
108,000	Phillips Petroleum 2¾s 1964	F-A	100¼	100⅝	100¾	Sale	100¾	Sale	100¾ Aug 2	101½ Aug 18	100⅜ Jan 7	102 Jun 7
2,000	Pitts Bessemer & Lake Erie RR 1st mtge 2⅞s ser A 1996	J-D	--	100¾	95	Sale	95	101¾	95 Aug 2	95 Aug 2	94½ Jan 29	97 May 28
20,000	Pgh Cinc Chic & St Louis Ry Cons gtd 3½s series E 1949	F-A	--	102	102	--	102	--	102 Aug 23	102 Aug 23	101½ Jan 27	103 Apr 20
----	Cons gtd 4s series F 1953	J-D	--	109¾	102	--	102¼	--	-- ------	-- ------	-- ------	-- ------
1,000	Cons gtd 4s series G 1957	M-N	102	107	105	--	105¼	--	105¾ Aug 20	105¾ Aug 20	102 Feb 2	106¾ July 12
----	Cons gtd 4s series H 1960	F-A	--	120	--	--	102	--	-- ------	-- ------	-- ------	-- ------
----	Cons gtd 4½s series I 1963	F-A	--	117	113	--	113	--	-- ------	-- ------	110¾ Mar 18	113 Jun 21
----	Cons gtd 4½s series J 1964	M-N	--	--	107	--	107½	--	-- ------	-- ------	109 Jan 8	111 Apr 20
13,000	Pgh Cinc Chic & St Louis RR General 5s series A 1970	J-D	105¼	--	108½	--	107	107¾	107 Aug 17	108½ Aug 10	103 Mar 19	110⅛ July 7
9,000	General 5s series B 1975	A-O	105¼	--	107¼	110	107½	109½	107¼ Aug 26	109¼ Aug 4	103 Mar 19	110½ July 7
9,000	Gen mtge 3⅜s ser E 1975	A-O	--	84⅞	88	89	89	--	89 Aug 16	89 Aug 16	84½ Jan 5	89 Aug 16
12,000	Pgh Coke & Chemical 3½s 1964	M-N	102⅞	--	101	--	101	102	101 Aug 10	102 Aug 24	101 July 15	103¼ Feb 5
24,000	Pittsburgh Consolidation Coal 3½s debentures 1965	J-J	102½	103	103⅜	104	102	Sale	102 Aug 23	103⅜ Aug 3	102 Aug 23	103⅜ July 30
6,000	Pittsburgh Steel Co 4⅛s 1958	A-O	--	--	102¼	102½	87½	89	102 Aug 11	103 Aug 27	100¼ May 25	103½ July 13
5,000	Pitts & West Virginia Ry— 1st mtge 4½s series A 1958	J-D	84⅝	90	89¼	--	87⅛	89	87¼ Aug 25	88 Aug 25	79½ Mar 19	90 Jun 9
5,000	1st mtge 4½s series B 1959	A-O	84⅝	86	89¾	--	87½	--	87¼ Aug 25	89¾ Aug 4	81⅝ Mar 5	89¾ Jun 29
30,000	1st mtge 4½s series C 1960	A-O	84⅞	--	89¼	90	87¼	89½	87¼ Aug 25	90 Aug 10	79⅛ Mar 9	90 July 6
----	Pitts Youngs & Ashtabula— 1st gen 5s series B 1962	F-A	115⅛	--	--	--	--	--	-- ------	-- ------	116 Jan 15	117 Feb 5
----	1st gen 5s series C 1974	J-D	115	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	1st gen 4½s series D 1977	J-D	118½	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
20,000	△Pittston Co 5½s inc deb 1964	J-J	100	101½	100¾	--	100¼	--	100¼ Aug 27	100¾ Aug 5	99¾ May 26	101½ Jun 14
11,000	Potomac El Pwr 1st 3½s 1966	J-J	105⅛	--	105¾	--	105½	--	105½ Aug 23	105¾ Aug 6	105 Jan 22	106¼ May 13
----	1st mtge 3¼s 1977	F-A	--	--	--	109	--	109	-- ------	-- ------	-- ------	-- ------
----	1st mortgage 3s 1983	J-J	--	--	99	--	99	--	-- ------	-- ------	-- ------	-- ------
----	‡△Providence Term 1st 4s 1956	M-S	86	92	92	100	90	100	-- ------	-- ------	90 Jan 20	90 Jan 20
6,000	Pub Serv El & Gas 3½s 1968	J-J	105	105¾	107	107½	106½	107¼	106 Aug 12	107 Aug 10	105½ Mar 15	108¼ Jun 18
2,000	1st & ref mtge 3s 1972	J-J	102½	104½	--	102⅞	101½	104	101½ Aug 30	102 Aug 24	101½ Aug 30	105¼ May 4
1,000	1st & ref mtge 5s 2037	J-D	141	--	143½	Sale	143⅛	--	143½ Aug 2	143½ Aug 2	142 Apr 8	145 Jan 26
3,000	1st & ref mtge 8s 2037	M-N	--	240	210	220	210	220	215 Aug 25	215 Aug 25	210 Mar 18	215 May 19
21,000	Quaker Oats 2⅞s debs 1964	J-J	98¾	Sale	99¼	Sale	99¼	100	99¼ Aug 2	100 Aug 18	98½ Mar 19	100¼ May 12
51,000	Reading Co 3½s ser D 1995	M-N	83½	Sale	90¾	Sale	88	89	87½ Aug 27	91 Aug 2	83¼ Jan 22	93¼ Jun 14
3,000	Revere Cop & Brass 3¼s 1960	M-N	101	103¼	102¼	103¼	102½	Sale	102¼ Aug 10	102½ Aug 31	101 Apr 14	102¾ May 18
----	Rochester Gas & Electric— Gen mtge 4½s ser D 1977	M-S	--	--	--	125	--	123½	-- ------	-- ------	-- ------	-- ------
20,000	Gen mtge 3¾s ser H 1967	M-S	--	--	108	--	108	--	108 Aug 19	108⅛ Aug 17	107¼ Jun 8	108⅛ Aug 17
----	Gen mtge 3½s ser I 1967	M-S	--	--	--	--	--	--	-- ------	-- ------	107½ Jan 21	107½ Jan 21
10,000	Gen mtge 3¼s ser J 1969	M-S	104	106	104¼	--	104¼	105¼	104¼ Aug 5	105¼ Aug 12	104 Jan 6	106 May 28
1,000	‡△Rutland-Canad 4s stpd 1949	J-J	7¾	9¾	9¼	10	9¼	10	9¼ Aug 3	9¼ Aug 3	7⅛ Mar 1	11 May 26
13,000	*‡△Rutland RR 4½s stpd 1941	J-J	7⅞	9	10¼	11	10¼	11	10¼ Aug 6	11⅛ Aug 6	7¼ Mar 17	12⅛ May 27
87,000	Saguenay Power 3s ser A 1971	M-S	93⅝	98	98	99½	98¼	Sale	96 Aug 18	98¼ Aug 31	96 Aug 18	100½ July 6
4,000	St Lawr & Adirondack 5s 1996	J-J	--	80	71	75	72	80	73 Aug 26	73 Aug 26	70 Apr 20	79⅛ Mar 11
----	2nd gold 6s 1996	A-O	--	88	80	85	80	85	-- ------	-- ------	75⅜ Apr 29	81 May 4
----	St Louis Rocky Mt & Pac 1st 5s stamped 1955	J-J	99½	Sale	100	--	100	--	-- ------	-- ------	99½ Jan 2	99½ Jan 2
367,000	St Louis-San Fran Ry— 1st mtge 4s ser A 1997	J-J	83	Sale	85⅝	Sale	84¼	Sale	83 Aug 11	86¾ Aug 5	80 Feb 10	89½ May 22
1,026,000	△2nd inc M 4½s A Jan 2022	May	55¾	Sale	59	Sale	61	Sale	57¾ Aug 11	61 Aug 30	51¼ Feb 11	65¼ July 8
26,000	St Louis Southwestern Ry— 1st 4s bond ctfs 1989	M-N	97	98¾	106⅛	106½	104½	Sale	104½ Aug 31	107 Aug 12	98¾ Jan 5	109 July 13
14,000	2d gold 4s inc bd Nov 1989	J-J	81¼	85	91	93	86	93	90 Aug 11	91 Aug 3	80½ Jan 29	93 July 13
161,000	Gen & ref 5s series A 1990	J-J	87⅝	95	100¼	Sale	100¾	101	100¼ Aug 2	101¾ Aug 9	89⅛ Jan 21	103 Jun 3
----	St Paul & Duluth cons 4s 1968	J-D	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
4,000	St Paul Un Dep 3⅛s ser B 1971	A-O	--	--	100	--	100	--	100 Aug 11	100 Aug 11	100 Aug 11	102½ Jun 10
3,000	Scioto Val & New Engl RR— 1st gtd 4s 1989	M-N	127	--	127	--	127	--	127 Aug 16	127 Aug 16	127 May 3	127 May 3
164,000	Seaboard Air Line RR Co— 1st mtge 4s series A 1996	J-J	99½	Sale	101⅝	Sale	101⅛	Sale	101⅛ Aug 30	102⅛ Aug 4	98¾ Jan 17	102½ July 12
611,000	△Gen M 4½s inc A Jan 2016	May	67¾	Sale	71¼	Sale	71¾	Sale	70½ Aug 2	72½ Aug 17	61½ Feb 11	72⅝ July 6
50,000	Seagram (Jos E) & Sons— 2½s debentures 1966	J-D	93½	94¾	95½	96¼	94¾	95½	94¾ Aug 11	95¾ Aug 3	92½ Jan 31	97 July 8
127,000	Shell Union Oil Corp— 2½s debentures 1971	A-O	92½	Sale	93¼	93½	94⅜	Sale	92⅞ Aug 17	94¾ Aug 24	92½ Jan 2	96¾ Jun 10
----	‡*△Silesian-Amer Corp 7s 1941	F-A	28	38⅞	35	42	30	35	-- ------	-- ------	28⅛ Apr 7	56⅛ Jun 7
49,000	Skelly Oil 2¾s debs 1965	J-J	97¾	Sale	100	100¾	99	99¾	99½ Aug 13	100 Aug 9	97¼ Jan 28	101¾ Jun 1
123,000	Socony-Vacuum Oil 2½s 1976	J-D	92	Sale	93⅜	Sale	93¾	Sale	92 Aug 10	93¾ Aug 24	91¾ Jan 30	96 May 18
----	South & Nor Ala gtd 5s 1963	A-O	124	--	--	--	--	--	-- ------	-- ------	123½ Apr 26	124 Jan 9
31,000	Southern Bell Tel & Tel 3s debentures 1979	J-J	98¾	Sale	100¼	Sale	100⅞	Sale	99¾ Aug 18	101⅛ Aug 26	98⅛ Feb 13	102½ Jun 17
74,000	2¾s debentures 1985	F-A	90½	91½	90	93¼	92⅝	93	91½ Aug 3	93¼ Aug 26	91⅛ Jan 27	96⅞ Jun 10
10,000	2⅞s debentures 1987	J-J	94¼	97¼	--	98	97	98	97 Aug 25	97 Aug 25	95½ Feb 3	99⅛ Jun 16
6,000	Southern Indiana Ry 2¾s 1994	J-J	81¼	90½	81	90	78½	90	80¾ Aug 9	81 Aug 3	78½ Apr 3	84¾ Jun 4
232,000	Southern Pacific Co (Oregon Lines) 4½s 1977	M-S	95	Sale	101¾	Sale	101¾	Sale	101½ Aug 3	102¾ Aug 9	92½ Feb 11	104 Jun 18
388,000	Gold 4½s 1969	M-N	90⅛	Sale	96½	Sale	98	Sale	96½ Aug 2	99 Aug 24	87¾ Feb 13	99 Aug 24
258,000	Gold 4½s 1981	M-N	87⅜	Sale	93¼	Sale	94½	Sale	92½ Aug 11	95½ Aug 25	84¾ Feb 13	95¾ Apr 16
3,000	San Fran Term 3⅜s A 1975	J-D	101	Sale	--	--	101	--	101½ Aug 9	101½ Aug 9	100 Jan 22	102 Jun 2
15,000	Southern Pacific RR Co— 1st mtge 2⅞s series E 1986	J-J	77	80	87	88	84	87⅛	84½ Aug 24	87 Aug 5	80 Jan 7	89½ Jun 2
47,000	1st mtge 2¾s series F 1996	J-J	75⅛	77½	--	93½	81	Sale	80½ Aug 20	82½ Aug 3	76½ Feb 10	84⅝ May 27
133,000	2¼s series G 1961	J-J	--	94¼	82½	83¾	93⅝	--	92½ Aug 3	94 Aug 17	90 Feb 6	94½ May 7
114,000	Southern Ry 1st cons 5s 1994	J-J	115	Sale	118	Sale	113	Sale	112¼ Aug 26	118¼ Aug 4	112 Mar 16	120 Jun 21
207,000	Devel & gen 4s ser A 1956	A-O	93¼	Sale	96⅞	Sale	97	Sale	96¼ Aug 11	97⅝ Aug 20	91½ Jan 29	98 Jun 24
27,000	Devel & gen 6s ser A 1956	A-O	105	Sale	108¼	Sale	108½	Sale	108¼ Aug 2	109½ Aug 23	105 Jan 2	110 July 14
48,000	Devel & gen 6½s ser A 1956	A-O	107½	112⅞	112½	113	112	Sale	112 Aug 19	113⅛ Aug 10	108⅛ Jan 6	113¼ July 1
25,000	Memphis Div 1st g 5s 1996	J-J	106	--	104	109	105½	107	106½ Aug 26	107 Aug 26	103¼ Feb 11	109 Jun 28
20,000	St Louis Div 1st g 4s 1951	J-J	102½	105	102⅞	Sale	102¾	105	102¾ Aug 10	103 Aug 10	102½ Jan 6	104¼ Apr 22
62,000	Southwestern Bell Telep— 2¾s debentures 1985	A-O	93½	Sale	94¾	Sale	95	Sale	93¾ Aug 6	95 Aug 26	93¼ Jan 5	97¾ Jun 4
7,000	3⅛s debentures 1983	M-N	--	--	102½	103¼	102⅜	103⅜	102½ Aug 11	103 Aug 4	102½ Aug 11	105⅜ Jun 7
11,000	△Spokane Intl 4½s A 2013	Apr	50	52	54¼	57	49	51	51½ Aug 20	54¼ Aug 12	46½ Mar 22	57½ May 12
25,000	Stand Oil (Cal) 2¾s debs 1966	F-A	99	101½	101	102	101	Sale	100½ Aug 19	101¼ Aug 4	100¼ Jan 15	102⅞ May 12

For footnotes, see page 14.

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Federal Reserve Bank of St. Louis

Sales in August Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 2, 1948 Opening or Bid	Price Jan. 2, 1948 Opening or Ask	PRICES IN AUGUST Aug. 2 Opening or Bid	Aug. 2 Opening or Ask	Aug. 31 Closing or Bid	Aug. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
	Standard Oil Co. (N J)—											
139,000	Debentures 2⅝s ——1971	M-N	92	93½	93¾	Sale	93	Sale	92¾ Aug 11	93⅞ Aug 2	92⅛ Jan 30	96½ Jun 10
	Sunray Oil Corp—											
1,000	2⅞s debentures——1966	J-J	100	—	98	—	93	—	98 Aug 12	98 Aug 12	97 Mar 1	100 Jan 12
2,000	Swift & Co 2⅝s debs——1972	J-J	97	98¼	96¼	Sale	95½	96¼	96¼ Aug 2	96¼ Aug 2	96¼ Apr 28	98½ Jan 6
4,000	2⅞s debentures——1973	M-N	—	—	100⅜	Sale	99¾	100⅜	100⅜ Aug 2	100⅜ Aug 2	100⅛ Jun 29	100½ July 2
	Term RR Assn of St Louis											
6,000	Ref & imp M 4s ser C—2019	J-J	115	—	115⅛	—	115⅛	—	115⅛ Aug 17	115½ Aug 25	114½ Mar 5	116¼ Jan 21
31,000	Ref & imp 2⅞s ser D—1985	A-O	97	98	99	99¾	—	98	98 Aug 18	99 Aug 4	97⅛ Feb 17	101 May 10
93,000	Texas Corp 3s debs——1965	M-N	104½	Sale	104¼	104⅞	104	Sale	103¾ Aug 11	104½ Aug 3	103½ Feb 5	106 Apr 9
	Texas & New Orleans RR Co.											
12,000	1st & ref M 3¼s ser B—1970	A-O	91¼	92½	—	98⅜	—	96	98 Aug 18	98 Aug 18	92¼ Jan 7	100¼ Jun 4
31,000	1st & ref M 3⅜s ser C—1990	A-O	—	89⅛	93⅜	95	91	Sale	88⅞ Aug 20	93⅜ Aug 3	88⅞ Aug 20	98¼ Jun 2
26,000	Texas & Pacific 1st g 5s—2000	J-D	—	124	127½	137	125	127	126 Aug 30	127½ Aug 6	121½ Feb 18	127½ July 30
97,000	Gen & ref M 3⅞s ser E 1985	J-J	94⅝	Sale	99	100¼	101	Sale	100 Aug 4	101 Aug 11	94⅝ Jan 2	101¾ May 25
	Texas Pacific-Missouri Pacific											
13,000	Term RR of N O 3⅜s—1974	J-D	100	—	100¾	101½	101¼	Sale	101¼ Aug 11	101½ Aug 3	99 Mar 12	101½ Aug 3
139,000	Third Ave 1st ref 4s——1960	J-J	80⅛	83¾	78	Sale	76	Sale	76 Aug 31	80¼ Aug 6	71½ Mar 15	85 Apr 16
1,032,000	△Adj income 5s——Jan 1960	A-O	60	Sale	54½	Sale	52	Sale	49½ Aug 4	56½ Aug 3	42½ Feb 20	64⅞ Apr 19
16,000	Tol & Ohio Cent 3¾s A—1960	J-D	99½	—	98¼	101	100	101	100 Aug 24	101 Aug 20	97¾ May 5	101 Aug 20
2,000	Trenton Gas & El 1st 5s—1949	M-S	102¾	—	101½	—	101	—	101 Aug 11	101 Aug 11	101 Aug 11	101½ Jun 18
14,000	Tri-Contin Corp 2⅞s deb—1961	M-S	94	95	97	98½	96	98½	96 Aug 25	96½ Aug 13	95 Jan 5	97¾ May 21
5,000	Union Elec of Mo 3⅜s—1971	M-N	106	107½	106¾	108	107	108½	106¾ Aug 17	107¼ Aug 30	106¾ Aug 17	109⅝ May 7
38,000	1st mtge & coll tr 2¾s—1975	A-O	94½	97¼	—	97⅜	96	98½	96 Aug 11	96⅞ Aug 18	96 Jan 5	100 Jun 14
44,000	3s debentures——1968	M-N	—	—	—	101⅛	101¼	Sale	101 Aug 4	101¼ Aug 25	101 July 30	101¼ Aug 25
	Union Oil of California—											
25,000	3s debentures ——1967	J-J	101	Sale	102⅜	Sale	102¾	103½	102 Aug 20	102⅞ Aug 12	101 Jan 2	103¾ Apr 12
53,000	2¾s debentures ——1970	J-D	98¼	100½	99	99⅞	97	99	96⅞ Aug 19	98½ Aug 4	96⅞ Aug 19	101 Apr 24
	Union Pacific RR											
43,000	2⅞s debentures ——1976	F-A	95	96½	100½	101¾	98	99	98⅞ Aug 30	100½ Aug 6	96½ Jan 5	102½ Jun 18
36,000	Ref mtge 2½s series C—1991	M-S	86⅛	90	89¾	90½	89	92½	88⅜ Aug 24	90 Aug 27	87½ Jan 5	94 May 24
13,000	United Biscuit 2¾s debs—1966	A-O	98	100¼	97	Sale	96½	97	96½ Aug 17	97⅛ Aug 17	96 Feb 4	99 May 22
32,000	U S Rubber Co 2⅝s deb—1976	M-N	—	91	91½	94⅜	93	Sale	92½ Aug 4	94⅜ Aug 18	91 Jan 7	95 July 2
4,000	2⅝s debentures——1967	A-O	97¼	Sale	94¼	95¼	93	94⅜	93¾ Aug 13	93¾ Aug 13	93¾ Aug 13	97¼ Jan 2
59,000	Universal Pictures 3¾s—1959	M-S	97	Sale	90	93	89	93	89 Aug 13	91 Aug 18	89 Aug 13	97 Jan 2
----	Vandalia RR cons g 4s A—1955	F-A	—	—	—	—	—	—	— ------	— ------	105 Mar 20	105 Mar 20
----	Cons 4s series B——1957	M-N	—	—	—	—	—	—	— ------	— ------	105¾ Mar 29	105¾ Mar 29
	Virginia Electric & Power											
28,000	1st & ref M 2¾s ser E—1975	M-S	94⅛	97½	93	98	95¾	96½	95½ Aug 13	96⅜ Aug 24	94⅛ Jan 5	99½ Apr 8
25,000	1st & ref M 3s ser F——1978	M-S	—	—	101⅛	—	101	—	101½ Aug 13	101½ Aug 13	101½ Aug 13	103 Apr 21
140,000	3⅛s conv debs——1963	A-O	—	—	109½	110¾	110¾	Sale	109¼ Aug 11	111⅛ Aug 18	107¾ Apr 26	112½ July 13
2,000	Va Iron Coal & Coke 1st 5s 1949	M-S	97	100	100	100½	100	Sale	100 Aug 31	100 Aug 31	99½ Jan 28	100⅜ May 6
2,000	Va & Southw 1st gtd 5s—2003	J-J	—	111	107	—	104½	105	106 Aug 20	107 Aug 9	104½ Mar 30	109 Jun 2
13,000	1st cons 5s——1958	A-O	98¼	—	99¼	Sale	94	97	95 Aug 30	99¼ Aug 2	94½ Apr 6	101⅜ Jun 8
75,000	Virginian Ry 3s series B—1995	M-N	94⅝	99¾	97	98	95⅝	Sale	95⅝ Aug 10	96 Aug 4	94⅝ Aug 10	100½ Jun 15
	Wabash RR Co—											
2,000	Gen mtge 4s ser A Jan 1981	Apr	—	83½	80½	82	80½	82¾	80¼ Aug 4	80¼ Aug 4	74 Feb 17	83½ May 18
28,000	Gen inc 4¼s ser B Jan 1991	Apr	78	98¾	79¾	Sale	80⅝	87	79⅝ Aug 4	80¾ Aug 17	75⅛ Jan 20	85 Apr 16
37,000	1st mtge 3¼s series B—1971	F-A	—	91½	95¼	97⅞	97	Sale	96 Aug 17	97 Aug 31	90½ Jan 5	100 May 27
	Walker (Hiram) G & W—											
21,000	2¾s debentures——1966	M-N	92	94	98½	99¼	97⅝	98¼	97¼ Aug 17	99 Aug 9	94½ Jan 14	99½ Jun 4
14,000	Walworth Co conv 3¼s—1976	M-N	88⅝	89½	90	94⅞	91½	94	90⅝ Aug 12	91½ Aug 27	85 Mar 11	97¾ Jun 15
	Ward Baking Co—											
39,000	5½s debs subordinated—1970	A-O	103½	Sale	105	Sale	104¼	106	103 Aug 13	105⅝ Aug 2	103 Jan 2	107½ Jun 14
----	WarrenRR 1st ref gtd 3½s 2000	F-A	51	54	54¼	—	49½	56	— ------	— ------	47⅝ Mar 12	55¼ May 25
	Washington Terminal—											
5,000	1st mtge 2⅝s series A—1970	F-A	99½	102½	99¾	101½	98	100	98 Aug 18	98 Aug 18	98 Aug 18	101 Jan 8
----	Westchester Lighting 5s—1950	J-D	106	109	106⅜	108¼	106⅝	107½	— ------	— ------	107¾ July 14	109 Jan 28
19,000	General mtge 3½s——1967	J-J	105¾	107¼	106⅜	108¼	107	Sale	106¾ Aug 6	107 Aug 12	105¾ Jan 5	107½ Jun 4
	West Penn Power—											
44,000	1st mtge 3½s series I—1966	J-J	106½	Sale	107½	Sale	107⅛	107¼	107⅛ Aug 3	108 Aug 20	106½ Jan 2	109 Feb 19
114,000	West Shore 1st 4s gtd——2361	J-J	60	Sale	68	Sale	68	Sale	67½ Aug 3	68¾ Aug 9	59 Jan 26	69¾ May 17
32,000	Registered ——2361	J-J	58½	Sale	65	Sale	64¼	Sale	64 Aug 13	65½ Aug 4	57½ Jan 23	67½ Apr 26
313,000	Western Maryland 1st 4s—1952	A-O	99½	Sale	101¼	Sale	101	Sale	100⅞ Aug 25	101⅝ Aug 3	97 Jan 22	101¾ Jun 9
	Western Pacific RR—											
15,000	Gen M 4½s inc A—Jan 2014	May	99½	100¾	102¼	103	102¼	103	102¼ Aug 3	102½ Aug 12	99½ Jan 13	103¾ Jun 3
	Western Union Telegraph—											
85,000	Fund & R E 4½s——1950	M-N	95	Sale	100⅝	101	101	Sale	100½ Aug 3	101 Aug 9	95 Jan 2	101¾ July 9
236,000	Gold 5s ——1951	J-D	88¼	Sale	100⅛	Sale	101	Sale	100⅛ Aug 2	101⅛ Aug 23	88¼ Jan 2	102 July 9
211,000	Gold 5s ——1960	M-S	82½	Sale	91½	Sale	94	Sale	91 Aug 3	94¼ Aug 31	80¾ Jan 14	94⅝ May 14
33,000	West'ghouse E & Mfg 2½s 1951	M-S	—	101	97	98¼	100½	100¾	100½ Aug 18	101 Aug 12	99½ Jan 9	101¾ Apr 28
16,000	2⅝s debentures——1971	M-N	97¼	98¾	97⅛	Sale	97	97¾	97 Aug 13	97⅛ Aug 11	97 July 12	99⅞ Apr 20
1,256,000	2.65% conv debentures—1973	J-J	—	—	101	Sale	101¼	Sale	100¼ Aug 11	101¼ Aug 5	100¼ July 30	101¼ Aug 5
	Wheeling & Lake Erie RR—											
9,000	1st cons gold 4s——1949	M-S	103	—	102	—	101¾	—	101¾ Aug 16	101¾ Aug 16	101¾ Aug 16	103⅝ Apr 20
----	Gen & ref M 2¾s ser A 1992	M-S	—	99⅜	—	—	—	—	— ------	— ------	— ------	— ------
44,000	Wheeling Steel 3¼s ser C—1970	M-S	—	95	98½	Sale	97¾	Sale	97 Aug 20	98⅞ Aug 3	93½ Jan 5	100½ July 14
19,000	1st mtge 3¼s ser D—1967	J-J	95	Sale	98⅜	99⅛	98⅛	Sale	98 Aug 12	98⅞ Aug 4	94 Mar 1	100¼ Jun 17
75,000	Wilson & Co 1st mtge 3s—1958	A-O	101	103½	102¼	Sale	102¼	102¾	101½ Aug 5	102¾ Aug 17	101½ Aug 5	103½ Feb 5
----	Winston-Salem S B 1st 4s 1960	J-J	109	118	—	—	—	—	— ------	— ------	111¼ Jan 14	112¼ Jun 16
	‡Wisconsin Central Ry—											
256,000	*△1st general 4s——1949	J-J	74½	75½	67¾	Sale	67¼	Sale	67⅛ Aug 2	68⅝ Aug 6	64 Jan 23	75⅜ Jan 9
----	△Ctfs of deposit———	J-J	—	—	—	—	—	—	— ------	— ------	70 July 6	73 Jan 13
104,000	*△Sup & Du D&T 1st 4s 1936	M-N	18½	21½	38	Sale	38	Sale	37¾ Aug 11	40 Aug 5	19¼ Jan 6	43 Apr 9
----	△Ctfs of deposit———	---	14¼	—	—	—	—	40	— ------	— ------	30 Feb 25	30 Feb 25
13,000	Wisconsin Elec Pw 2⅝s—1976	J-D	92	94½	93½	94¼	94½	Sale	93¼ Aug 23	94½ Aug 31	93 Jan 14	96½ Jun 9
8,000	Wisconsin Pub Serv 3¼s—1971	J-J	104	105¼	104⅝	Sale	103¼	104	103¼ Aug 27	104¾ Aug 6	103 Feb 7	105 July 30
	Yonkers Elec Light & Power—											
3,000	2⅝s debentures ——1976	J-J	—	97½	—	93	92½	94	93 Aug 25	93 Aug 25	92½ Jan 8	94 May 26

*Negotiability imparied by maturity.

△Bonds selling flat.

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

Philadelphia Co. 4¼s due 1961, $13,477,000 principal amount called on Aug. 27 at 103⅞.

‡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.

t Odd-lot sale.

r Cash sales.

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:

Mexico 4s of 1910 assent due 1963, Aug. 31 at 5⅞ (deferred delivery sale).

Mexico 4s of 1904 due 1954, Aug. 30 at 5 (deferred delivery sale).

Mexico 4s of 1904 assent due 1968, Aug. 31 at 5 (deferred delivery sale).

Mexico 6s of 1913 assent due 1963, Aug. 30 at 8 (deferred delivery sale).

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New York Stock Exchange - - Stocks

Monthly and Yearly Record

RANGE OF STOCK PRICES FOR AUGUST

	Stock Sales	1948	1947		Stock Sales	1948	1947
August	---Shares--	15,039,275	14,153,458	Jan. 1 to Aug. 31	---Shares--	207,939,892	164,995,901

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 August Shares	Aggregate Sales since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 2, 1948 Opening or Bid	Price Jan. 2, 1948 Opening or Ask	PRICES IN AUGUST Aug. 2 Opening or Bid	Aug. 2 Opening or Ask	Aug. 31 Closing or Bid	Aug. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
4,700	74,400	Abbott Laboratories	*	79¾	Sale	70	Sale	68⅝	Sale	68¼ Aug 25	71½ Aug 5	64⅝ Mar 17	79¾ Jan 2
----	150	Abraham & Straus	*	77⅞	90	85	95	80	90	-- ------	-- ------	80 Feb 6	100 May 14
8,800	142,200	A C F Brill Motors Co	2.50	6¼	Sale	4⅞	Sale	4½	Sale	4½ Aug 13	4⅞ Aug 2	4½ Aug 13	6¾ Jan 9
4,500	52,900	Acme Steel Co	10	52½	Sale	51	Sale	50⅜	Sale	50¼ Aug 20	53¼ Aug 13	45½ Feb 11	55¼ May 17
13,600	209,200	Adams Express Co	1	17⅞	Sale	20¼	Sale	20¼	Sale	19⅞ Aug 2	20¾ Aug 17	14¾ Feb 11	23⅜ May 15
300	5,200	Adams-Millis Corp	*	42¼	47½	40	45½	44⅜	45⅜	44 Aug 9	45 Aug 10	42 Apr 6	46½ Jan 27
4,500	84,700	Addressograph Multigraph	10	35	35¾	39½	Sale	38½	Sale	36½ Aug 25	40½ Aug 5	28½ Feb 13	41½ July 27
18,200	172,700	Admiral Corp	1	8	Sale	13	Sale	15⅛	Sale	13 Aug 2	15⅜ Aug 30	7⅛ Feb 10	15¾ Jun 15
27,500	351,800	Air Reduction Inc	*	26½	Sale	23¼	Sale	22	Sale	21¾ Aug 30	23¼ Aug 2	21¾ Aug 30	27⅞ May 15
60	740	Alabama & Vicksburg Ry	100	102	Sale	104	108½	103	107	104 Aug 3	105 Aug 5	101 Mar 11	108 May 18
13,700	177,800	Alaska Juneau Gold Min	10	3⅞	Sale	3⅝	Sale	3¾	Sale	3½ Aug 2	3¾ Aug 3	3½ Apr 14	4¾ May 20
6,500	86,100	Aldens Inc common	5	20	Sale	17	Sale	17⅜	17¾	16⅛ Aug 13	17½ Aug 5	14¾ Feb 26	21¾ May 21
100	1,010	4¼% preferred	100	78	80	76	78	74	Sale	73½ Aug 30	77 Aug 5	73½ Aug 30	80¾ Jun 2
39,500	745,100	Alleghany Corp com	1	3⅛	Sale	3½	Sale	3¼	Sale	3¼ Aug 11	3½ Aug 2	2¾ Mar 15	4⅜ May 15
10,200	179,000	5½% pfd series A	100	40	Sale	51⅛	Sale	51¼	Sale	51 Aug 11	52½ Aug 9	37 Feb 10	55½ July 13
300	7,400	$2.50 prior conv pfd	*	72	73½	73	74	72½	75	73 Aug 11	73 Aug 11	70¾ Jan 7	75 May13
5,900	155,600	Alleghany Ludlum Steel	*	30¼	Sale	28⅛	Sale	29	Sale	27⅝ Aug 16	29⅜ Aug 20	24⅞ Feb 28	34 May 21
200	4,600	$4.50 conv preferred	*	--	--	104	106	103½	105	104 Aug 25	105½ Aug 4	104 July 21	109 May 24
----	210	Alleg & West RR 6% gtd	100	88	95	92	97	93	97	-- ------	-- ------	90 Mar 2	96 Apr 23
2,100	37,200	Allen Industries Inc	1	10¾	11½	10	Sale	9¾	Sale	9¾ Aug 26	10⅛ Aug 17	8¾ Feb 11	11¾ Jun 14
4,800	80,000	Allied Chemical & Dye	*	189	Sale	181½	Sale	186⅞	Sale	180½ Aug 3	187¾ Aug 27	x171 Mar 3	198 May 17
900	16,000	Allied Kid Co	5	20¼	21	19½	20½	19¼	20	19 Aug 9	20½ Aug 4	18½ Mar 13	21⅞ Jan 30
4,300	67,300	Allied Mills Co Inc	*	32½	33½	89¾	Sale	29	Sale	28½ Aug 10	29¼ Aug 17	28 Mar 8	34¾ May 20
20,200	335,400	Allied Stores Corp com	*	30⅝	Sale	33¾	Sale	34	Sale	31¾ Aug 11	34¾ Aug 30	25 Feb 11	37⅛ May 15
800	7,200	4% preferred	100	89	91	84½	88	83	84	84 Aug 26	88 Aug 5	81 Mar 24	91 Jun 3
30,100	347,400	Allis-Chalmers Mfg com	*	38⅝	Sale	34¼	Sale	34⅛	Sale	33¼ Aug 11	36 Aug 5	33¼ Aug 11	42⅛ May 27
1,800	25,000	3¼% conv pfd	*	91½	92½	90¼	91	87	Sale	87 Aug 31	92¼ Aug 4	86 Feb 25	98 Jun 3
2,100	25,700	Alpha Portland Cement	*	30¾	31½	28¼	29⅛	27¾	Sale	27⅜ Aug 23	29 Aug 3	25¼ Mar 8	31⅛ July 15
5,200	62,500	Amalgamated Leather Cos	1	6⅛	Sale	5	Sale	5	Sale	4⅞ Aug 24	5⅜ Aug 5	5 Mar 16	6½ May 17
----	3,500	6% conv preferred	50	50	Sale	44½	49	44	48	-- ------	-- ------	46 Mar 18	50 Jan 2
6,800	96,900	Amerada Petroleum Corp	*	102¼	104	108¼	Sale	100¾	Sale	100¾ Aug 31	109 Aug 17	83¾ Feb 20	121 May 21
5,100	52,900	Amer Agric Chem (Del)	*	50	Sale	46	Sale	50¼	51½	45½ Aug 2	51 Aug 27	42 Mar 11	52½ Jun 9
73,300	1,047,900	American Airlines com	1	7⅜	Sale	7⅝	Sale	8	Sale	7¼ Aug 10	8⅛ Aug 18	7¼ Jan 13	10 Mar 22
5,700	60,900	3½% cum conv pfd	100	52¼	Sale	53½	Sale	51½	Sale	51 Aug 13	54½ Aug 4	51 Aug 13	68 Mar 22
8,000	91,600	American Bank Note	10	21⅛	21½	25½	Sale	26	26½	24 Aug 12	26¾ Aug 25	18¾ Mar 9	29⅞ July 13
250	2,450	6% preferred	50	64½	Sale	64	66	63	65	61½ Aug 4	65½ Aug 23	58½ Feb 9	70 May 19
1,800	59,200	American Bosch Corp cl A	1	11⅜	12	13¾	Sale	12½	13½	12½ Aug 27	14 Aug 3	9¾ Mar 17	14⅞ May 14
5,600	108,900	Amer Brake Shoe Co com	*	41	Sale	39⅛	Sale	37⅞	Sale	36½ Aug 25	39¼ Aug 5	x35½ Mar 19	43⅜ May 15
1,600	19,100	4% conv preferred	100	107½	Sale	106½	109	104⅝	Sale	104⅝ Aug 31	106⅜ Aug 4	103⅞ Feb 26	111 Jun 3
9,700	23,400	Amer Broadcasting Co Inc	1	--	--	8⅞	Sale	7½	Sale	7⅜ Aug 30	8⅞ Aug 2	7⅜ Aug 30	9⅛ July 28
11,700	348,200	Amer Cable & Radio Corp	1	4¼	Sale	4⅞	5	4⅝	Sale	4½ Aug 27	5⅛ Aug 6	3⅞ Feb 11	6¾ Jun 24
9,700	128,900	American Can Co com	25	79¾	Sale	82¾	Sale	80¾	Sale	80½ Aug 31	85½ Aug 12	76¼ Feb 6	92¾ May 14
1,160	14,140	7% preferred	100	172	Sale	169	Sale	170	170¾	166 Aug 12	170½ Aug 5	166 Aug 12	177 Jun 14
8,000	102,600	American Car & Foundry	*	42	Sale	43¾	Sale	42¾	Sale	41 Aug 11	44½ Aug 5	37½ Mar 16	49⅛ Jun 3
300	9,500	7% non-cum pfd	100	98⅞	Sale	94	97½	94	98	92¾ Aug 13	94¼ Aug 9	89½ July 19	100⅛ Jan 21
11,400	86,500	American Chain & Cable	*	21¾	Sale	23¼	Sale	24⅞	Sale	22⅛ Aug 11	25⅞ Aug 23	18¾ Mar 5	27 May 21
40	2,100	5% preferred	100	105	106½	108½	110	108½	110	108½ Aug 5	110 Aug 23	104¼ Jan 28	110 Aug 23
3,500	49,200	American Chicle Co	*	50	Sale	46	47	45	Sale	44½ Aug 13	47 Aug 4	43 Feb 24	51 May 18
900	22,500	American Colortype Co	10	19⅜	Sale	17½	Sale	17	17½	17 Aug 18	17¾ Aug 9	16¼ May 4	20¼ Jun 15
1,200	36,000	Amer Crystal Sugar Co	10	19	Sale	19	20	18¼	19	18 Aug 25	20⅞ Aug 5	16 Feb 13	22½ Jun 3
210	1,350	4½% prior preferred	100	88½	90	90	91	89½	90	89½ Aug 17	90¼ Aug 6	88 Jan 5	94 Jun 16
28,700	339,100	Amer Cyanamid Co com	10	40¼	Sale	36¾	Sale	39⅛	Sale	36⅜ Aug 11	39⅝ Aug 30	33¼ Feb 10	41¼ May 26
5,400	58,000	3½% conv pfd series A	100	105	Sale	99	102	99⅞	101½	99⅝ Aug 26	102½ Aug 5	94½ Feb 11	107¼ Jun 3
1,700	104,500	Amer Distilling Co	20	28¼	29	35	Sale	33⅞	Sale	32 Aug 11	36 Aug 5	25 Feb 26	49¾ May 21
2,800	50,500	Amer Encaustic Tiling	1	5	Sale	6	6¼	5⅞	Sale	5⅞ Aug 11	6⅜ Aug 19	5 Jan 2	7⅜ May 20
5,100	38,800	Amer European Securities	*	15¾	16	17	Sale	17½	Sale	16⅞ Aug 4	17½ Aug 11	14⅛ Mar 16	18 July 6
7,900	116,200	Amer Export Lines Inc	40c	17	Sale	16⅝	Sale	16⅜	Sale	15⅞ Aug 10	16¾ Aug 10	15½ July 19	19 Apr 15
14,000	353,800	American & Foreign Power	*	2⅛	Sale	3⅜	Sale	3⅛	Sale	3 Aug 10	3⅜ Aug 2	2 Jan 5	4¼ May 15
2,300	43,800	$7 preferred	*	88⅜	90⅝	71½	Sale	68½	Sale	68½ Aug 31	72 Aug 5	65¼ Mar 3	89½ Jan 9
6,000	195,300	$7 2nd preferred A	*	8⅛	Sale	11	Sale	10⅞	Sale	10⅛ Aug 11	11⅞ Aug 5	6¾ Mar 4	14¾ Jun 24
1,800	22,100	$6 preferred	*	76	78½	62½	64½	59½	61½	59 Aug 25	65 Aug 4	55 Mar 4	77¾ Jan 12
2,800	28,700	Amer Hawaiian Steamship	10	39½	40	38½	Sale	38½	Sale	38 Aug 31	39⅞ Aug 26	37½ Jan 20	43¼ May 17
5,400	81,500	American Hide & Leather	1	7⅛	7¼	5¾	6	5⅛	Sale	5⅛ Aug 31	5⅞ Aug 4	5⅛ Aug 31	7⅜ Jan 5
----	2,300	6% conv preferred	50	53	55	47	49	47	49	-- ------	-- ------	46 Jun 25	53 Jan 5
23,400	307,300	Amer Home Products	1	24⅛	Sale	23½	Sale	23½	Sale	22⅛ Aug 16	24¼ Aug 2	20⅞ Feb 11	26¾ May 20
2,300	55,300	American Ice Co com	*	7⅛	7⅜	6¾	Sale	6⅞	Sale	6⅝ Aug 12	7 Aug 11	6⅛ Feb 25	8¼ May 21
----	500	6% non-cum preferred	100	92	97	80	95	85	91	-- ------	-- ------	88 Apr 16	92 Jan 13
2,600	50,100	Amer International Corp	*	12	Sale	13⅛	Sale	13¼	13¾	13 Aug 2	13½ Aug 5	10⅝ Feb 11	15⅛ Jun 14
500	11,200	Amer Invest Co of Illinois	1	13¾	14¼	18	18⅜	16½	17	17¾ Aug 10	18⅛ Aug 5	13½ Jan 5	19 Jun 24
15,200	306,500	American Locomotive com	1	20⅞	Sale	21⅞	Sale	22¼	Sale	20¼ Aug 11	23 Aug 5	18⅝ Mar 17	26¾ Jun 3
300	6,500	7% preferred	100	103	Sale	102⅜	108	103	105	103½ Aug 19	105 Aug 16	95⅜ Feb 27	108 Jun 9
18,800	146,100	Amer Machy & Foundry	*	20	Sale	16	Sale	16⅜	Sale	15⅝ Aug 11	16⅞ Aug 5	15⅝ Aug 11	21¾ May 24
280	3,680	3.90% preferred	100	81½	Sale	88	92	84	86	84 Aug 26	87 Aug 16	79¼ Feb 5	94¾ Jun 10
1,700	35,400	Amer Machine Metals	*	8	Sale	8	Sale	7⅜	Sale	7⅜ Aug 24	8 Aug 2	6¼ Feb 11	10½ May 27
5,100	111,000	American Metal Co com	*	28¼	Sale	31½	Sale	31¼	Sale	30⅜ Aug 13	31½ Aug 2	24¼ Mar 9	35 July 9
160	1,870	6% preferred	100	128½	Sale	134	137	125	130	127 Aug 19	134 Aug 4	125 Mar 23	135½ July 7
700	13,800	American Molasses Co	1	8¾	Sale	7⅞	Sale	7⅞	8	7⅞ Aug 2	8 Aug 10	7 Feb 17	8¾ Jan 2
1,600	20,400	American News Co	*	31¼	33	31½	33½	32½	Sale	32½ Aug 4	33½ Aug 18	29 Feb 10	34¼ July 8
34,100	584,300	American Power & Light	*	8¼	Sale	9¼	Sale	9¼	Sale	8⅜ Aug 11	9⅜ Aug 4	6⅜ Feb 28	11⅝ Jun 24
3,000	62,900	$6 preferred	*	90⅞	Sale	87⅞	89	89	Sale	86½ Aug 17	89¼ Aug 30	81 Feb 11	95½ May 14
3,200	66,000	$5 preferred	*	82¾	Sale	79½	Sale	79	Sale	77 Aug 11	80 Aug 4	72½ Feb 21	86½ May 14
84,900	928,200	Am Radiator & Stand San	*	14⅝	Sale	15	Sale	14¾	Sale	14½ Aug 11	15½ Aug 4	12½ Feb 13	16⅞ May 21
10	3,030	7% preferred	100	165	174	168	170	167	170	160 Aug 3	168 Aug 3	164½ Apr 6	176 Jan 27
16,600	216,300	American Safety Razor	5	11	Sale	8¾	Sale	8⅛	Sale	8 Aug 25	9 Aug 3	8 Aug 25	12⅛ Jan 9
4,700	46,600	American Seating Co	*	18⅜	19	25	Sale	25	Sale	24 Aug 11	26½ Aug 2	16½ Feb 14	27⅞ July 14
310	8,570	American Ship Building	*	39¼	40	41½	Sale	39	40¼	41¼ Aug 30	42½ Aug 4	38½ Feb 11	46 Apr 12
22,400	255,100	Amer Smelting & Refining	*	55⅝	Sale	60½	Sale	69⅛	Sale	54¾ Aug 11	60½ Aug 2	46¾ Feb 11	68 May 27
1,400	15,010	7% preferred	100	145½	Sale	148½	Sale	149	150	148 Aug 2	153½ Aug 9	139 Mar 10	163½ Jun 11
1,900	24,400	American Snuff Co com	25	32½	33⅜	34	Sale	33¼	33¾	33 Aug 23	34⅛ Aug 6	31 Mar 19	35½ May 18
80	1,080	6% non-cum pfd	100	132	135	133	Sale	129½	132½	129 Aug 12	133 Aug 2	129 Aug 12	140 Jan 26
15,600	152,100	American Steel Foundries	*	28⅜	Sale	29⅜	Sale	28	Sale	28 Aug 31	30¾ Aug 4	25⅞ Feb 27	35½ Jun 9
2,300	31,600	American Stores Co	*	24½	25	24	Sale	24¾	Sale	23⅜ Aug 10	25 Aug 30	22⅛ Mar 12	27 Apr 22
3,600	30,700	American Stove Co	*	22½	Sale	18½	Sale	16½	17	15¾ Aug 23	18½ Aug 2	15¾ Aug 13	24½ Jan 5
5,800	46,200	American Sugar Refin	100	39	Sale	38	Sale	38	39½	36⅛ Aug 23	39½ Aug 27	34½ Feb 13	41 May 21
700	6,600	7% preferred	100	127¾	130	130	Sale	123	126	125½ Aug 30	130 Aug 2	116½ Mar 15	131½ July 15
3,800	39,000	Amer Sumatra Tobacco	5	19⅛	19½	18½	Sale	18½	19	17¾ Aug 18	19 Aug 18	17¾ Aug 18	20⅞ May 25

For footnotes, see page 27.

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Federal Reserve Bank of St. Louis

Aggregate Sales in August Shares	Aggregate Sales since Jan. 1 Shares	New York Stock Exchange STOCKS Par	Price Jan. 2, 1948 Opening or Bid	Price Jan. 2, 1948 Opening or Ask	PRICES IN AUGUST Aug. 2 Opening or Bid	Aug. 2 Opening or Ask	Aug. 31 Closing or Bid	Aug. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
85,000	715,500	American Telep & Teleg 100	151¼	Sale	153¾	Sale	153⅞	Sale	150⅞ Aug 11	154⅜ Aug 30	147⅞ Mar 17	158⅝ Jun 10
35,500	278,100	American Tobacco com 25	66½	68	60¾	Sale	63	Sale	59¾ Aug 11	63⅜ Aug 18	54¼ Mar 29	68½ Jan 5
2,340	23,100	6% preferred 100	137½	138½	158	Sale	136¼	Sale	136¼ Aug 31	139½ Aug 10	132 Apr 15	144 Mar 9
12,500	165,200	American Viscose Corp 14	60¼	Sale	64¼	Sale	70	Sale	63½ Aug 16	70¼ Aug 27	46¾ Feb 14	71½ July 9
720	13,110	5% preferred 100	116⅝	Sale	119½	Sale	118½	Sale	118¼ Aug 24	119¾ Aug 5	116¼ Mar 6	120 Jun 10
20,600	176,900	Amer Water Wks Co Inc 5	7⅞	Sale	7¼	Sale	8	Sale	7¼ Aug 2	8 Aug 17	7 Feb 11	8⅜ Apr 22
72,500	558,000	American Woolen Co com *	42½	Sale	54⅞	Sale	51⅜	Sale	x50⅛ Aug 24	56¾ Aug 5	36½ Mar 17	56⅞ July 28
1,100	10,600	7% preferred 100	92½	96	100⅝	101⅞	101½	Sale	99¼ Aug 18	101½ Aug 31	95 Jan 21	104 Jun 2
4,900	16,600	$4 conv prior preference *	85½	91	107	112	102	110	109 Aug 11	112½ Aug 5	76¾ Mar 16	112½ July 28
11,200	158,300	Amer Zinc, Lead & Smelt 1	6¾	7	8	Sale	7¼	Sale	7⅛ Aug 11	8⅛ Aug 4	6 Feb 17	8¾ Jun 24
100	2,000	$5 prior conv pfd 25	64¼	65	60	63	60½	62	58 Aug 12	61⅝ Aug 9	58 Aug 12	67 May 19
53,600	787,200	Anaconda Copper Mining 50	34	Sale	36⅛	Sale	36⅞	Sale	35½ Aug 11	38 Aug 20	30½ Feb 11	41¼ May 27
2,710	80,120	Anaconda Wire & Cable *	38	Sale	38	39⅜	36¾	Sale	36¼ Aug 24	39 Aug 4	30 Feb 10	45¼ Jun 2
3,000	69,200	Anchor Hocking Glass 12.50	38	Sale	28	Sale	28½	29	27 Aug 11	29 Aug 27	27 Aug 11	33½ Jan 5
290	2,630	$4 preferred *	104½	107	100	Sale	98⅜	99½	98¾ Aug 20	100¼ Aug 6	98½ Feb 4	107 Jun 11
1,500	42,100	Anderson Clayton & Co 21⅘	52½	53½	54½	Sale	49	49⅞	49¾ Aug 11	54½ Aug 2	46¼ Mar 3	60½ Jun 14
23,300	589,100	Anderson-Prichard Oil 10	23⅝	Sale	28¾	Sale	27⅛	Sale	26½ Aug 11	29⅝ Aug 5	18⅛ Feb 11	36⅛ Jun 16
300	6,000	Andes Copper Mining Co 20	10	10½	10	11	10	11½	10 Aug 17	10¼ Aug 4	8 Mar 17	14 Apr 20
1,700	31,900	A P W Products Co Inc 5	4¾	5½	5⅜	Sale	5¼	5½	5¼ Aug 25	5⅞ Aug 9	4⅛ Mar 2	6¾ May 26
8,000	45,600	Archer-Daniels-Midland *	34½	Sale	29¾	Sale	29½	Sale	27⅜ Aug 25	30¼ Aug 13	27⅜ Aug 25	34¾ Jun 3
26,700	518,900	Armco Steel Corp com 10	--	--	28½	Sale	28¾	Sale	27⅝ Aug 11	29½ Aug 4	25⅜ Feb 11	32⅜ May 21
980	15,350	4½% conv preferred 100	--	--	98	99	96	97	95⅞ Aug 27	99 Aug 5	90 Feb 17	101½ Jun 25
46,500	667,400	Armour of Illinois com 5	13⅞	Sale	12¾	Sale	12½	Sale	12 Aug 11	12¾ Aug 2	11⅜ Mar 16	15⅛ May 19
800	16,920	$6 conv prior preferred *	105	Sale	100	101	100½	101½	99⅞ Aug 11	101 Aug 9	91½ Feb 16	106 Jan 9
9,200	103,800	Armstrong Cork Co com *	49	49¾	53	Sale	52	Sale	50 Aug 11	53¾ Aug 4	41¾ Feb 10	56¾ Jun 11
1,560	15,890	$3.75 preferred *	93½	Sale	96½	97	94¾	Sale	94 Aug 30	96⅞ Aug 6	88 Jan 29	99¼ Jun 14
1,580	13,780	$4 preferred conv *	--	--	113	Sale	111	112	111½ Aug 12	113¼ Aug 4	104⅝ Mar 2	115½ July 12
600	5,800	Arnold Constable Corp 5	14	14¾	16	16¾	15¾	Sale	15½ Aug 17	16 Aug 9	14 Feb 5	18½ Jun 2
8,400	62,000	Artloom Carpet Co *	15¾	Sale	16	Sale	16½	17	16 Aug 2	17¾ Aug 9	12½ Mar 12	17¾ Aug 9
8,200	202,900	Associated Dry Goods com 1	14¾	Sale	16⅜	Sale	16	Sale	15½ Aug 12	17 Aug 5	12½ Mar 16	19 May 27
520	6,660	6% 1st preferred 100	105	Sale	104	Sale	102	104	100 Aug 16	105 Aug 24	100 Feb 16	111 May 10
250	5,720	7% 2nd preferred 100	101¼	Sale	101¼	Sale	100½	102	100¼ Aug 10	101¾ Aug 2	94 Mar 12	106 July 9
5,100	58,600	Associates Investment 10	25⅞	26½	30	Sale	29½	Sale	28⅛ Aug 27	30⅝ Aug 3	26 Jan 5	35 Jun 11
32,000	350,300	Atchison Top & San Fe 100	95	Sale	112¼	Sale	118	Sale	107¾ Aug 11	119½ Aug 30	84 Feb 11	119½ Aug 30
5,700	43,600	5% non-cum preferred 100	101	Sale	102⅛	Sale	100½	Sale	100½ Aug 30	103½ Aug 6	96 Mar 3	107⅛ Jun 3
5,500	116,000	A T F Inc 10	17	Sale	17⅜	Sale	17	Sale	16¾ Aug 11	18¼ Aug 6	14¼ Feb 11	19½ Jun 24
4,700	79,200	Atlantic Coast Line RR *	50	Sale	56	57¼	55¼	Sale	52¾ Aug 17	58½ Aug 5	45 Feb 24	62 July 14
4,000	68,500	Atlantic G & W I SS Lines 1	25½	26	35⅞	Sale	37½	38	35¾ Aug 2	40 Aug 9	25⅝ Jan 6	47½ Mar 1
100	1,800	5% non-cum preferred 100	68	73	67½	73	68	73	68 Aug 23	68 Aug 23	68 Jan 22	78¼ Mar 5
51,200	603,400	Atlantic Refining Co com 25	38½	Sale	43	Sale	41⅛	Sale	40¼ Aug 26	44¼ Aug 5	30 Feb 21	50⅛ July 12
1,120	16,630	4% conv pfd series A 100	105	Sale	109	Sale	109	109¾	109 Aug 2	110¾ Aug 10	102 Feb 9	114 May 22
1,830	18,540	Pfd $3.75 series B *	93	94	94¾	Sale	94¾	95½	94¼ Aug 17	95½ Aug 27	91 Feb 9	99 Jun 8
8,600	108,600	Atlas Corporation 5	22⅝	Sale	21½	Sale	22	Sale	20¼ Aug 11	22⅛ Aug 23	20 Feb 11	25⅛ May 21
3,500	42,090	Atlas Power Co com *	63½	Sale	51	Sale	50¼	Sale	48½ Aug 27	52½ Aug 20	48½ Aug 27	64½ Apr 16
310	3,920	4% conv preferred 100	114	116½	104	106	100	101	103 Aug 19	106 Aug 6	103 Aug 19	114 Jan 9
500	3,100	Atlas Tack Corp *	24	28	21½	25	21	22	21 Aug 30	24½ Aug 5	20½ Feb 25	24½ Jan 20
1,600	43,500	Austin Nichols & Co com *	6⅜	Sale	6½	6¾	6½	Sale	6 Aug 11	6¾ Aug 20	5¾ Mar 12	9⅛ May 21
400	6,900	Conv prior pfd ($1.20) *	13¼	14½	14½	15	14¼	14½	14⅛ Aug 24	14½ Aug 3	13 Jan 26	16¼ May 21
7,300	112,800	Autocar Co (The) 5c	18½	Sale	10⅞	Sale	10⅛	Sale	10⅛ Aug 10	11½ Aug 18	10⅛ Aug 10	19 Jan 10
3,000	47,700	Automatic Canteen Co 5	16⅞	Sale	14½	Sale	13½	Sale	13¼ Aug 18	14½ Aug 2	13¼ Aug 18	19¼ Jan 8
135,000	848,900	Avco Mfg Corp com 3	5	Sale	6¾	Sale	7	Sale	6⅜ Aug 11	7⅛ Aug 5	4½ Feb 26	7¼ May 17
2,300	39,600	$2.25 conv preferred *	37¾	39¼	43	Sale	42¾	Sale	41⅜ Aug 11	44 Aug 5	35¾ Jan 22	46 Jun 2
3,500	37,100	Babbitt (B T) Inc 1	13½	14	15	15¼	15¼	15½	15 Aug 9	15½ Aug 12	13⅜ Feb 11	16½ Jun 3
20,400	344,000	Baldwin Loco Works 13	14½	Sale	16¼	Sale	15¼	Sale	14⅞ Aug 24	16¼ Aug 2	12¼ Feb 27	17¼ Jun 3
57,200	1,250,800	Baltimore & Ohio com 100	12½	Sale	14¾	Sale	15⅛	Sale	13½ Aug 11	15½ Aug 5	10 Mar 16	16⅞ July 13
30,300	445,300	4% non-cum pfd 100	19⅝	Sale	26	Sale	25¾	Sale	23⅜ Aug 11	27¼ Aug 5	15⅝ Feb 11	29½ July 14
3,100	124,300	Bangor & Aroostook RR 50	14½	Sale	26⅛	Sale	27	27¾	25½ Aug 12	27¾ Aug 20	13½ Feb 10	31½ Jun 22
450	7,580	5% conv preferred 100	61½	63	78	Sale	78	79½	75 Aug 26	79½ Aug 18	60 Feb 11	80½ May 22
4,200	72,800	Barber Oil Corp 10	45½	47	45⅛	Sale	45	Sale	45 Aug 2	48 Aug 6	x42¼ Mar 15	59 May 14
2,400	41,800	Barker Bros Corp com 10	23½	24	25¼	Sale	24¾	Sale	23 Aug 11	25¼ Aug 2	20½ Apr 9	28⅞ Jun 14
100	2,260	4½% preferred 50	44½	45⅜	43	44½	43½	Sale	43⅜ Aug 31	44½ Aug 19	37 Mar 24	45 Jun 15
24,200	343,500	Barnsdall Oil Co 5	37⅝	Sale	38¼	Sale	38⅜	Sale	37¾ Aug 3	39¾ Aug 10	31 Feb 11	44⅝ May 7
10,000	151,400	Bath Iron Works Corp 1	9⅝	Sale	11½	Sale	11½	Sale	11¼ Aug 6	12⅜ Aug 3	9¼ Feb 24	16½ Mar 31
3,900	74,100	Bayuk Cigars Inc *	23½	Sale	19½	Sale	18⅝	19½	18¾ Aug 11	20⅛ Aug 9	18⅝ May 4	23½ Jan 2
1,800	26,400	Beatrice Foods Co com 25	36¾	Sale	35¾	36	35½	Sale	35½ Aug 11	36¾ Aug 20	31 Feb 13	43½ May 15
450	3,060	3¾% conv pfd 100	84	85	86	Sale	85	Sale	83¼ Aug 23	86 Aug 2	83¼ Aug 23	90 Jan 8
2,100	42,300	Beaunit Mills Inc 2.50	17⅞	Sale	19⅜	Sale	19½	Sale	19⅜ Aug 2	20 Aug 4	16⅜ Mar 10	22¾ May 8
100	1,960	Beck Shoe 4¾% pfd 100	96¾	Sale	92½	95	91	93	91 Aug 19	92⅝ Aug 10	87 Jun 28	100 Jan 9
3,400	138,600	Beech Aircraft Corp 1	8¼	Sale	12¼	Sale	11½	Sale	11 Aug 23	12¼ Aug 2	8¼ Jan 2	15⅛ Apr 16
60	1,300	Beech Creek RR Co 50	29	32	32½	34½	32¼	33¾	32½ Aug 23	33¾ Aug 17	30 Feb 11	34½ Apr 8
3,700	49,400	Beech-Nut Packing 10	36¾	36⅞	36	Sale	35	35½	34¼ Aug 11	36¼ Aug 6	32¼ Feb 5	37¾ July 23
2,100	34,500	Belding-Hemingway 1	16¾	17	17½	Sale	17⅞	Sale	17 Aug 11	18 Aug 5	14⅛ Feb 16	20⅞ May 21
1,200	81,100	Bell Aircraft Corp 1	16⅞	Sale	15¾	16	15⅜	Sale	15 Aug 30	15¾ Aug 3	15 Aug 30	19¾ Mar 22
3,000	33,300	Bell & Howell Co com 10	24¼	Sale	20⅝	Sale	18⅛	Sale	x18 Aug 11	20⅝ Aug 2	18 Aug 11	24¼ Jan 2
20	490	4½% preferred 100	94½	98	99½	101	98⅝	100	100 Aug 24	100 Aug 24	93½ Mar 16	103½ Jun 15
17,400	459,600	Bendix Aviation Corp 5	30¼	30¾	32¼	Sale	31⅞	Sale	31 Aug 11	33½ Aug 5	26 Feb 11	38⅜ Jun 9
15,200	211,300	Bendix Home Appli 33⅓c	21¾	Sale	14¾	Sale	15	Sale	13 Aug 11	15¼ Aug 30	13 Aug 11	21¾ Jan 2
6,900	66,300	Beneficial Industrial Loan 10	24½	Sale	24	24¾	23⅝	24	23¼ Aug 12	24¾ Aug 10	23⅛ Jan 20	26⅜ July 9
900	5,700	Conv pfd $3.25 ser of '46 *	78	81	79	82½	79½	80	78¾ Aug 18	81 Aug 5	78 Jun 18	87½ Mar 10
1,000	1,600	Cum pfd $4 div ser 1948 *	--	--	98	101	96	99	94 Aug 18	100 Aug 9	94 Aug 18	102¼ July 28
5,600	61,000	Best & Co 1	25⅝	Sale	26¼	Sale	27⅛	Sale	25⅛ Aug 11	27⅜ Aug 30	23½ Feb 14	30½ May 24
11,100	206,000	Best Foods Inc (The) 1	29⅝	30	33⅛	Sale	33½	Sale	32⅝ Aug 11	34⅜ Aug 20	25 Feb 17	37½ May 27
82,600	1,124,100	Bethlehem Steel Corp com *	102⅝	Sale	35½	Sale	35⅝	Sale	34 Aug 11	36⅝ Aug 30	30⅜ Feb 27	38 Jun 14
1,600	19,900	7% preferred 100	135	140	133	136⅛	132	Sale	132 Aug 17	133¾ Aug 10	125 Mar 16	139¼ July 14
2,800	38,200	Bigelow-Sanford Carpet *	--	--	33⅜	Sale	32⅛	Sale	30¾ Aug 13	33⅜ Aug 2	30¾ Aug 13	37¼ May 15
3,500	54,400	Birmingham Electric Co *	13¾	Sale	10⅝	Sale	10	Sale	9⅞ Aug 25	10⅝ Aug 2	9¾ Jun 16	14¾ Jan 14
1,900	23,300	Black & Decker Mfg Co *	30	Sale	32½	Sale	34½	Sale	32½ Aug 2	35 Aug 30	28 Feb 11	36¼ July 15
6,000	155,500	Blaw-Knox *	15	Sale	16¼	Sale	16½	Sale	16 Aug 11	17¼ Aug 4	x13 Feb 11	19⅞ May 18
4,800	130,500	Bliss (E W) Co 1	29	30	29¼	Sale	--	--	27½ Aug 2	29¼ Aug 2	22½ Mar 16	34½ May 27
2,700	2,700	New common 1	--	--	--	--	14	Sale	13⅝ Aug 26	14½ Aug 20	13⅝ Aug 26	14½ Aug 20
1,900	17,900	Bliss & Laughlin Inc 2.50	17	Sale	16¼	Sale	15½	16¼	15 Aug 25	16¼ Aug 2	15 Feb 11	17½ May 15
60	2,050	Bloomingdale Bros *	35	37	44	45½	43	45	43 Aug 26	44 Aug 4	32¾ Mar 15	44⅝ July 8
14,900	484,700	Boeing Airplane Co 5	23¼	Sale	23¾	Sale	23⅝	Sale	22¾ Aug 13	24⅜ Aug 20	21⅜ Feb 10	29½ Apr 16
4,800	69,800	Bohn Alum & Brass Corp 5	31⅜	Sale	28⅛	Sale	26½	Sale	26⅛ Aug 26	29 Aug 6	26⅛ Aug 26	37¾ May 18
930	11,580	Bon Ami Co class A *	89	91	79	Sale	77	Sale	75½ Aug 13	79 Aug 2	75½ Aug 13	96 Jan 12
1,620	10,430	Class B *	49	Sale	39½	Sale	38	38½	37 Aug 24	41 Aug 6	37 Aug 24	51 Jan 19
15,300	164,800	Bond Stores Inc 1	26	Sale	22¾	Sale	22½	Sale	21¾ Aug 11	23¾ Aug 5	20⅛ Mar 4	27¾ May 15
13,600	142,200	Borden Co (The) 15	41⅛	Sale	42¾	Sale	40½	Sale	40⅜ Aug 31	42⅞ Aug 4	38 Feb 24	44⅝ Jun 9
18,400	201,600	Borg-Warner Corp com 5	54	Sale	59⅛	Sale	60¼	Sale	58 Aug 11	61½ Aug 5	42½ Feb 11	66¼ July 13
100	4,200	3½% preferred 100	88	Sale	91⅜	94⅛	89⅛	92	92 Aug 24	92 Aug 24	88 Jan 2	96 May 24
13,200	74,400	Boston & Maine RR 100	4¼	4⅜	4¾	Sale	2¾	Sale	1¾ Aug 26	4¾ Aug 2	1¾ Aug 26	5⅝ May 15
1,400	19,100	Bower Roller Bearing Co 5	36	Sale	39	Sale	38½	39⅜	38 Aug 10	40 Aug 20	33¼ Mar 18	42 Jun 25
6,300	130,300	Braniff Airways Inc 2.50	7½	Sale	8½	Sale	8	8⅛	7⅞ Aug 16	8¾ Aug 3	7⅛ Jan 8	10¼ May 18
100	1,100	Brewing Corp of America 15	78	81⅛	49½	54⅛	50	52⅛	50 Aug 25	50 Aug 25	50 Apr 28	71 Feb 10
7,300	151,500	Bridgeport Brass Co *	10⅜	Sale	10	Sale	9½	Sale	9½ Aug 11	10⅛ Aug 5	9⅛ July 29	11⅞ May 15
7,800	152,800	Briggs Manufacturing *	31¾	Sale	31½	Sale	31½	Sale	30¼ Aug 24	32½ Aug 6	x27¾ Mar 17	36⅞ Jun 9
4,400	49,600	Briggs & Stratton *	29¼	Sale	30	31½	31⅛	Sale	30 Aug 11	31¾ Aug 30	25⅛ Mar 16	34¾ May 18
4,600	62,600	Bristol-Myers Co com 2.50	36¼	Sale	30⅛	Sale	30⅛	Sale	29¾ Aug 13	31 Aug 3	28⅝ Mar 10	37¾ Jun 2
30	1,790	3¾% preferred 100	90¼	93½	97	99	95	97	97 Aug 30	98 Aug 17	93¼ Feb 5	101⅜ Apr 27
11,700	140,000	Brooklyn Union Gas *	16⅝	Sale	19½	19⅝	20⅜	Sale	18¼ Aug 11	20½ Aug 30	15¾ Mar 16	21⅝ May 22
18,800	28,200	Brown & Bigelow 1	--	--	11¼	Sale	10⅜	Sale	10¼ Aug 31	11⅝ Aug 18	10¼ Aug 31	12⅛ July 26
2,500	11,800	Brown Shoe Inc com 15	31⅞	Sale	31¾	Sale	32	33	31¾ Aug 2	33⅞ Aug 5	27 Feb 26	33⅞ Aug 5
100	1,410	$3.60 preferred *	94	98	97	99	95	96⅞	97 Aug 12	99 Aug 11	90½ Feb 13	99 Aug 11
1,700	29,800	Brunswick-Balke-Collender *	20⅝	21½	19½	Sale	19½	20¼	19½ Aug 2	20¾ Aug 24	17¾ Feb 14	x22¼ May 27

For other footnotes see page 27.

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Aggregate Sales in August Shares	Sales since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 2, 1948 Opening or Bid	Ask	PRICES IN AUGUST Aug. 2 Opening or Bid	Ask	Aug. 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
13,500	235,700	Bucyrus Erie Co	5	19⅝	19⅞	19⅞	Sale	19⅝	Sale	18⅝ Aug 11	20⅛ Aug 3	16⅝ Feb 11	24⅜ May 17
400	1,510	7% preferred	100	122½	124½	123½	Sale	122½	123½	122½ Aug 6	123½ Aug 2	122½ Jan 6	124 Mar 3
38,200	555,300	Budd (The) Co common	*	10⅛	Sale	10¼	Sale	10⅛	Sale	9½ Aug 11	10¼ Aug 2	8 Feb 20	11⅞ May 15
850	11,690	$5 preferred	*	70¾	Sale	71½	Sale	68½	Sale	68½ Aug 24	72 Aug 9	65 Mar 30	75 July 12
2,800	26,300	Buffalo Forge Co		36⅞	Sale	36½	Sale	36	Sale	33½ Aug 16	37½ Aug 5	x32½ Feb 13	40 Jun 15
1,200	6,800	Buff Niag El 3.60% pfd	100	80½	83	84¾	85	81	82¼	78¼ Aug 11	84¾ Aug 4	78¼ Aug 11	90½ Jun 21
2,700	60,000	Bullard Co	*	17⅛	17½	17¼	17½	17¼	17⅜	16¼ Aug 13	17½ Aug 4	15½ Mar 8	21⅞ May 15
3,400	57,800	Bulova Watch	5	34¼	35½	38½	39½	37½	Sale	36⅞ Aug 11	38⅞ Aug 5	29¼ Feb 14	43¾ Jun 1
40,200	512,200	Burlington Mills Corp com	1	20⅝	Sale	21⅞	Sale	22	Sale	20¾ Aug 11	22½ Aug 5	16¾ Mar 16	24¾ Jun 3
550	4,730	4% preferred	100	82½	84	91½	92½	90	91½	90 Aug 17	92½ Aug 3	81 Mar 31	97 Jun 18
2,100	12,100	3½% conv 2nd pfd	100	87½	Sale	89	91	89	91½	87¾ Aug 10	91 Aug 5	79½ Feb 26	100 Jun 3
----	810	3½% preferred	100	83	88	78	83	75	85	-- ------	-- ------	77 Apr 13	88 Jan 6
30,700	386,200	Burroughs Adding Machine	*	14⅞	Sale	15⅞	Sale	17	Sale	15½ Aug 3	17⅜ Aug 17	12½ Feb 13	17¾ Jun 3
4,800	109,600	Bush Terminal Co	1	10	Sale	9	Sale	8	8½	8⅛ Aug 23	9 Aug 2	7¼ Mar 16	10½ July 1
		Bush Terminal Bldgs—											
550	5,990	7% preferred	100	83	85	97½	Sale	96¼	97⅜	96 Aug 11	98½ Aug 9	79 Mar 16	98½ Aug 9
7,400	120,600	Butler Brothers	15	12½	Sale	12	12½	12	Sale	11¼ Aug 17	12¾ Aug 20	9⅞ Mar 16	15¼ Jun 2
440	5,340	4½% preferred	100	81	Sale	80	82½	78¼	Sale	78 Aug 26	81 Aug 6	78 Mar 12	89 Jan 9
3,900	56,300	Butte Copper & Zinc	5	3¼	Sale	3¼	Sale	3⅜	Sale	3⅛ Aug 12	3½ Aug 25	2⅞ Mar 17	4¼ May 18
3,600	112,500	Byers (A M) Co	*	19	Sale	23¼	24⅝	24	Sale	22 Aug 11	24⅝ Aug 5	16 Mar 17	27⅞ July 14
130	2,820	7% partic preferred	100	100½	102½	102½	103	104	105	103 Aug 3	104½ Aug 17	98½ Jan 15	105 July 9
2,500	55,000	Byron Jackson Co	*	28	Sale	30¾	Sale	30⅛	30¾	29½ Aug 24	32¼ Aug 9	23⅝ Feb 11	35½ Jun 16
6,400	75,400	California Packing Corp	*	33¾	Sale	36¼	Sale	35⅝	Sale	35½ Aug 12	37¾ Aug 5	27⅞ Mar 17	40½ Jun 15
190	1,440	5% preferred	50	52	54	53	55	53½	Sale	53 Aug 16	53½ Aug 31	52 Jan 5	54 May 28
18,500	258,800	Callahan Zinc-Lead	1	2⅛	Sale	2¼	Sale	2⅛	Sale	2 Aug 16	2⅜ Aug 2	1⅝ Mar 12	3 May 17
18,900	250,000	Calumet & Hecla Cons Cop	5	7⅜	Sale	6⅞	Sale	6⅜	Sale	6⅜ Aug 11	7 Aug 4	6⅜ Aug 11	8¼ May 21
4,000	42,200	Campbell W & C Foundry	*	31	31½	27	28	26½	27¼	26½ Aug 13	28½ Aug 6	24¾ Feb 11	31¼ May 7
		Canada Dry Ginger Ale—											
27,400	326,200	Common	1.66⅔	14⅛	14¾	11	Sale	11	Sale	10⅝ Aug 11	11⅞ Aug 23	10⅝ Aug 11	15⅝ May 21
500	9,890	$4.25 conv preferred	*	115⅜	Sale	108¾	109⅞	109¾	Sale	108¾ Aug 3	110¼ Aug 5	106 July 19	119 Jun 2
160	1,880	Canada Southern Ry Co	100	39¼	40	40	42	41⅜	42½	41 Aug 24	42 Aug 3	38¼ Feb 11	44 May 14
200	7,200	Canadian Brewers Ltd	*	18½	19⅜	17¼	17¾	17¾	18½	17¾ Aug 23	17¾ Aug 23	14½ Mar 16	x19¼ May 26
111,200	2,041,800	Canadian Pacific Ry	25	11⅞	Sale	15¼	Sale	15½	Sale	14⅜ Aug 11	16⅛ Aug 5	10 Mar 4	19⅛ May 14
1,000	23,600	Cannon Mills	*	44¼	Sale	42⅛	Sale	41	42¼	41¾ Aug 18	42⅛ Aug 2	38 Mar 1	47¼ May 19
2,000	20,500	Capital Admin Co class A	1	12¾	Sale	16¼	16¾	15	16¼	15⅛ Aug 11	16¾ Aug 5	11 Feb 13	18 May 15
300	4,210	$3 preferred class A	10	54½	56	53¼	54½	55	56	53⅛ Aug 11	56 Aug 26	48½ Apr 21	56 Aug 26
23,900	128,400	Capital Airlines Inc	1	5⅝	Sale	5⅞	6	4⅞	Sale	4¾ Aug 31	6⅛ Aug 6	4¾ Aug 31	8⅜ May 22
250	3,390	Caro Clinch & Ohio RR	100	109	111	108	109	107½	Sale	107½ Aug 31	110 Aug 18	100½ Feb 18	110¼ Jun 2
4,000	42,200	Carolina Power & Lt Co	100	27⅜	Sale	31¾	Sale	28½	Sale	28¼ Aug 30	31⅞ Aug 9	27⅜ Jan 2	32 July 26
1,200	14,000	Carpenter Steel Co	5	39½	41	37	Sale	34⅜	Sale	34¾ Aug 31	37 Aug 2	32¼ Mar 4	41¾ Jan 12
17,800	148,300	Carrier Corp	10	16¾	Sale	16	Sale	15⅞	Sale	14¼ Aug 11	16½ Aug 30	14 Mar 16	19¾ May 21
1,200	19,300	Conv preferred 4% ser	50	42	Sale	36	36⅞	36½	Sale	36 Aug 11	37⅞ Aug 26	35¼ Mar 30	43¼ Jan 8
6,800	58,900	Carriers & General Corp	1	7	Sale	7⅝	Sale	8	Sale	7½ Aug 2	8 Aug 6	6¼ Mar 1	9 May 20
19,500	193,800	Case (J I) Co	25	46¼	Sale	45	Sale	40⅝	Sale	40 Aug 11	45¼ Aug 2	35¾ Mar 9	52½ Jun 2
320	4,450	7% preferred	100	135	Sale	146	Sale	145	148	145 Aug 10	146 Aug 2	130 Feb 5	147½ July 15
10,500	114,100	Caterpillar Tractor	*	58¼	Sale	59	Sale	54⅝	Sale	x53½ Aug 11	59 Aug 2	53 Feb 26	68½ May 15
66,500	739,900	Celanese Corp of Am com	*	27¾	Sale	33	Sale	36	Sale	30⅝ Aug 11	36½ Aug 30	22 Feb 13	39½ Jun 9
1,000	10,900	$4.75 1st preferred	*	98	Sale	103½	105	103	104	103½ Aug 26	105 Aug 5	97 Feb 10	104½ Jun 17
720	6,230	7% 2d preferred	100	137	Sale	133	Sale	130	Sale	127 Aug 19	133 Aug 2	123 Feb 11	140 May 27
12,500	208,400	Celotex Corp common	*	26⅝	Sale	29	Sale	28¼	Sale	27¾ Aug 31	30⅝ Aug 5	22¾ Feb 28	34⅜ Jun 25
900	14,210	5% preferred	20	19¾	20	19¼	19½	19	19⅛	18½ Aug 23	19¼ Aug 3	18½ May 3	20⅛ Jan 5
7,500	100,400	Central Aguirre Sugar Co	*	18⅛	Sale	16⅝	Sale	17⅛	Sale	16½ Aug 9	17⅜ Aug 31	16½ Jun 21	18⅞ Feb 7
20,100	170,200	Central Foundry Co	1	8⅜	Sale	9¼	Sale	10¾	Sale	9¼ Aug 2	10¾ Aug 24	6¾ Feb 28	10¾ July 15
		Central of Georgia Ry—											
4,400	22,300	Common vtc w i	*	--	--	9⅝	10	8½	Sale	8 Aug 25	9⅝ Aug 3	8 Aug 25	12⅜ Jun 20
5,200	34,100	5% pfd ser B vtc w i	100	--	--	30¼	Sale	29⅜	Sale	29 Aug 27	31¾ Aug 5	29 Aug 27	38⅜ July 6
10,800	97,000	Central Hud Gas & El	*	8	Sale	7⅝	7¾	7½	Sale	7⅜ Aug 4	7¾ Aug 12	7⅛ Jun 18	8⅜ Mar 3
470	3,810	Central Ill Lt 4½% pfd	100	102½	Sale	104½	105	103½	104½	102 Aug 16	104¾ Aug 13	102 Jan 2	108 Jun 8
200	2,600	Cent N Y Pr 3.40% pfd	100	77	79	79	81	77	79	79 Aug 11	80 Aug 4	79 Feb 4	83 May 27
10,600	287,700	‡Central RR of N J	100	7⅝	Sale	26⅝	Sale	28⅜	Sale	24½ Aug 11	30¾ Aug 23	7½ Jan 6	39¼ Jun 17
5,100	55,800	Central Violeta Sugar	9.50	12¼	Sale	11½	Sale	12½	Sale	11¼ Aug 2	12½ Aug 31	10⅞ Jun 23	15 May 21
----	12,300	Century Ribbon Mills	*	9¾	10½	9½	10½	9½	10⅜	-- ------	-- ------	8⅛ Mar 19	11 Jun 29
10,100	139,500	Cerro de Pasco Copper	5	26¼	27	25	Sale	24⅜	Sale	23½ Aug 4	25½ Aug 26	22⅝ Feb 19	28½ Apr 1
17,800	369,100	Certain-teed Products	1	16¾	Sale	16⅝	Sale	16¼	Sale	15½ Aug 11	17½ Aug 5	13⅛ Feb 10	20 May 24
1,500	21,400	Chain Belt Co	*	26	27½	27¼	Sale	27	28	26¾ Aug 12	27¾ Aug 3	24½ Feb 28	33 Jan 14
7,200	100,700	Champion Paper & Fibre	*	21½	22½	23½	Sale	23¼	Sale	23¼ Aug 13	25¼ Aug 5	17⅝ Feb 18	26⅞ Jun 11
330	2,820	$4.50 preferred	*	99	101	99	100	97	97¾	96 Aug 23	99¾ Aug 11	90 Feb 16	100¾ Jan 6
3,800	67,700	Checker Cab Mfg	1.25	14¼	Sale	11¾	Sale	10⅝	11¼	10½ Aug 13	12½ Aug 2	9½ Mar 16	15¼ Jun 8
5,400	18,000	Chesapeake Corp of Va	5	28	29½	29⅝	Sale	27½	28½	27½ Aug 23	29⅝ Aug 2	25¼ Mar 16	30 May 8
48,300	713,300	Chesapeake & Ohio	25	43⅞	Sale	37⅝	Sale	38⅞	Sale	37⅛ Aug 11	39¼ Aug 30	37 July 19	45¼ Jan 9
1,400	19,800	3½% conv preferred	100	84¾	Sale	79⅞	Sale	82½	83¾	79¾ Aug 3	83¾ Aug 26	79¾ Aug 3	90 Jan 29
12,800	154,000	Chicago & Eastern Ill RR	*	4¾	Sale	7⅜	Sale	7⅜	Sale	6⅝ Aug 12	7⅞ Aug 4	4 Feb 11	9 July 13
9,100	232,500	Class A	40	8½	Sale	14⅜	Sale	14	Sale	12¾ Aug 12	14¾ Aug 4	7⅞ Feb 11	17⅛ July 14
33,000	780,000	Chicago Corp (The)	1	12⅛	Sale	12	Sale	11¾	Sale	11⅜ Aug 16	12¼ Aug 5	9⅝ Feb 11	14⅝ May 21
4,500	105,400	Chicago Great Western	50	6¼	Sale	10¼	Sale	10¼	Sale	9 Aug 11	11 Aug 5	6 Jan 24	12⅜ July 13
21,300	273,200	5% preferred	50	12	Sale	19	Sale	20	Sale	17 Aug 11	20⅛ Aug 30	12 Jan 2	22⅝ July 14
10,100	225,700	Chic Ind & Louisv class A	25	7½	Sale	13	13⅜	14⅛	Sale	12⅝ Aug 11	14⅛ Aug 31	7½ Jan 2	15⅝ July 13
8,500	180,100	Class B	*	4½	Sale	7½	Sale	7¾	Sale	6¾ Aug 11	7⅞ Aug 20	4¼ Mar 16	9⅜ Jun 30
		Chic Milw St Paul & Pac											
42,400	776,100	RR Co v t c for com	*	8⅝	Sale	10¾	Sale	10¾	Sale	9½ Aug 11	11¼ Aug 4	7⅜ Mar 16	13¼ July 13
22,700	399,400	Vtc for series A pfd	100	32¾	Sale	36⅞	Sale	36	Sale	34⅝ Aug 13	37⅜ Aug 4	30 Apr 15	41½ July 13
18,500	392,200	Chic & North Western RR	*	16¼	Sale	20⅝	Sale	21	Sale	19½ Aug 11	22⅜ Aug 5	14¾ Mar 9	23⅜ July 15
9,600	133,800	5% preferred	100	35½	Sale	44½	Sale	46½	Sale	43½ Aug 11	47 Aug 20	35 Ftb 11	49⅝ July 15
2,800	197,400	Chicago Pneumatic Tool	*	32¾	Sale	34¼	Sale	34¼	Sale	33½ Aug 23	35 Aug 5	28¼ Feb 11	40 May 21
400	7,400	$3 conv preferred	*	53½	55	52	54⅛	53½	54	53 Aug 10	53¾ Aug 30	49¾ Mar 20	57 Jun 2
45,400	708,200	Chic Rock Isld & Pac RR	*	—	--	35⅝	Sale	40¼	Sale	35⅛ Aug 2	40¼ Aug 31	25½ Feb 13	40¼ Aug 31
15,400	204,900	Conv pfd ser A	100	--	--	66	Sale	69	Sale	64¾ Aug 12	69 Aug 31	45⅝ Jan 22	71 Jun 3
1,200	7,700	Chicago Yellow Cab	*	11	11¼	10	11	10⅛	11¼	10 Aug 9	10½ Aug 12	10 July 22	x12½ May 18
1,900	22,800	Chickasha Cotton Oil	10	17	17½	16½	Sale	16¾	17¼	16½ Aug 2	17 Aug 19	14½ Feb 11	19¾ May 27
13,400	130,600	Childs Co common	1	4¼	Sale	3¼	3⅝	3¼	Sale	3⅛ Aug 11	3⅝ Aug 6	3 July 6	4⅝ Apr 2
1,060	11,680	5½% preferred	100	--	--	51	52	52½	53½	48¾ Aug 16	54 Aug 23	46½ July 7	63¼ May 3
220	1,890	Chile Copper	25	34	36	39	Sale	38	42	38 Aug 18	40 Aug 26	31 Feb 18	42 Jun 24
66,200	935,900	Chrysler Corp	2.50	63⅞	Sale	60¼	Sale	58½	Sale	58 Aug 16	62⅛ Aug 5	52⅜ Feb 11	65¾ Jun 10
13,500	202,500	Cinc G & El Co (The)	8.50	25¾	Sale	28½	Sale	26⅝	Sale	26⅛ Aug 17	28½ Aug 4	23⅛ Feb 4	29¾ Jun 17
820	2,920	Preferred 4% series	100	91	96	91	105	96½	97½	96 Aug 13	100½ Aug 10	x94½ Mar 11	101¼ May 26
3,700	46,100	Cincinnati Milling Mch Co	10	22½	Sale	23	Sale	22¾	Sale	22 Aug 11	23½ Aug 19	20⅜ Mar 13	27 May 17
19,300	255,100	C I T Financial Corp	*	39	Sale	43¼	Sale	41¼	Sale	40 Aug 11	43⅝ Aug 2	36½ Jan 26	48½ July 8
5,500	43,600	City Ice & Fuel	*	31⅛	32	30⅜	Sale	30¼	Sale	29¾ Aug 11	31 Aug 5	28⅞ Mar 9	33 Jun 3
3,200	32,900	City Investing Co common	5	10	Sale	8⅝	Sale	8⅜	Sale	8 Aug 5	8⅝ Aug 2	7½ Mar 9	10 Jan 2
60	6,260	5½% preferred	100	78	79½	81½	83	84	87½	83 Aug 5	83 Aug 5	78 Jan 6	84½ Apr 20
8,000	76,900	City Stores	5	15	15½	18½	Sale	18½	Sale	17¾ Aug 16	20½ Aug 3	15⅛ Jan 6	21 May 24
4,900	36,200	Clark Equipment	20	31¾	32½	37¼	Sale	36¼	Sale	33½ Aug 24	38¼ Aug 5	27¾ Mar 18	38¼ Aug 5
----	10	CCC & St Louis Ry Co	100	165	195	160	190	160	190	-- ------	-- ------	176 July 12	176 July 12
20	430	5% non-cum preferred	100	80	90	84	90	85¼	90	85 Aug 11	85¼ Aug 6	80 Jan 29	88 Jun 4
10,100	208,700	Cleve Elec Illum com	*	37	Sale	39½	Sale	39⅝	Sale	38¼ Aug 4	41 Aug 9	34½ Feb 10	41⅜ June 14
640	6,800	$4.50 preferred	*	106⅜	107	108	108½	108	Sale	107⅝ Aug 27	109½ Aug 9	105½ Jan 6	111½ Jun 7
3,500	59,500	Cleve Graph Bronze com	1	30¼	Sale	27¾	Sale	28½	Sale	26⅞ Aug 4	28½ Aug 31	26⅜ May 6	34½ Apr 9
170	990	5% preferred	100	107	108¼	107	108½	107	Sale	106½ Aug 17	108 Aug 18	106½ Aug 17	108½ Jun 25
400	1,370	Cleve&Pitts RR Co 7% gtd	50	72	Sale	73	78	70½	Sale	70½ Aug 31	74½ Aug 10	70½ Aug 31	78½ May 20
40	530	Special gtd 4% stock	50	41½	45	45	47	43	46	44 Aug 26	46½ Aug 10	42½ Jan 14	47½ May 19
13,900	269,500	Climax Molybdenum Co	*	15¼	Sale	15¼	Sale	14⅞	Sale	14⅝ Aug 16	15⅜ Aug 4	14½ Mar 15	18⅝ Mar 22
4,600	61,200	Clinton Industries Inc	1	35¼	35¾	26	Sale	27½	Sale	26 Aug 2	28 Aug 27	23½ May 5	35¼ Jan 5
5,600	94,200	Clopay Corp	1	—	—	8½	Sale	8¼	Sale	7¾ Aug 13	8½ Aug 2	7⅛ Mar 9	10⅝ Jan 5
9,600	121,600	Cluett Peabody & Co	*	35½	Sale	35¼	Sale	35½	Sale	33⅞ Aug 25	35¼ Aug 2	30½ Mar 16	36⅞ May 17
450	1,550	7% preferred	100	139	142	140	Sale	140	Eale	140 Aug 2	141 Aug 9	137 Feb 10	147 July 13
900	36,700	4% cum 2nd pfd	100	89¾	Sale	90⅜	Sale	85	86½	85 Aug 24	90⅜ Aug 2	81⅝ Mar 18	92½ May 20
4,500	26,800	Coca-Cola Co (The)	*	183	Sale	158¼	160	152½	Sale	152½ Aug 31	160 Aug 9	152½ Aug 31	183 Jan 2
510	7,930	Class A	*	62	62½	61	61½	61¾	Sale	61 Aug 3	62½ Aug 19	61 July 13	63¾ Jun 8
----	50	Coca-Cola International Corp	*	1350	—	1300	--	1150	--	-- ------	-- ------	1332 July 1	1332 July 1

For footnotes, see page 27.

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Federal Reserve Bank of St. Louis

Aggregate Sales in August Shares	Aggregate Sales since Jan. 1 Shares	New York Stock Exchange STOCKS Par	Price Jan. 2, 1948 Opening or Bid	Price Jan. 2, 1948 Opening or Ask	PRICES IN AUGUST Aug. 2 Opening or Bid	Aug. 2 Opening or Ask	Aug. 31 Closing or Bid	Aug. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
16,400	159,600	Colgate-Palmolive-Peet Co.*	44¾	Sale	36	Sale	36¾	Sale	32¾ Aug 16	37 Aug 2	32¾ Aug 16	45¾ Jan 2
290	6,000	$3.50 preferred*	88¼	90	87½	89½	87½	88	87½ Aug 20	90 Aug 10	87½ Aug 20	96 Apr 20
•2,500	72,000	Collins & Aikman*	24½	Sale	22	22½	21⅜	Sale	21 Aug 11	22½ Aug 5	19¾ Mar 17	25⅞ May 18
8,400	160,100	Colonial Mills Inc5	19¼	Sale	24⅝	Sale	24½	Sale	23½ Aug 16	24⅞ Aug 5	16 Feb 11	26¾ May 21
42,200	477,200	Colorado Fuel & Iron Corp.*	15½	Sale	19	Sale	19¼	Sale	17¾ Aug 11	19¾ Aug 30	12¾ Feb 11	20⅝ July 14
7,600	75,900	5% cum conv preferred 20	17½	Sale	19½	Sale	19½	Sale	18½ Aug 11	20 Aug 17	16 Feb 11	20⅞ July 14
1,490	30,000	Colorado & Southern 100	12	Sale	15½	Sale	15½	Sale	14⅛ Aug 23	16¾ Aug 6	11 Feb 11	18¾ Jun 25
810	24,460	4% non-cum 1st pfd 100	13¾	Sale	16½	Sale	15	Sale	14⅛ Aug 30	16¾ Aug 9	12½ Feb 13	18¾ July 15
310	11,240	4% non-cum 2nd pfd 100	13½	Sale	14½	15½	14¾	Sale	13¾ Aug 19	14¾ Aug 31	11½ Apr 13	17½ July 14
10,600	87,500	Columbia Broadcasting System Inc class A 2.50	24	Sale	25¼	Sale	24¼	Sale	22⅜ Aug 26	26 Aug 6	22⅜ Aug 26	32⅛ May 15
3,400	37,700	Class B 2.50	24¼	Sale	24¾	Sale	23½	24	22½ Aug 25	25½ Aug 6	22½ Feb 11	31⅜ May 12
104,100	1,245,100	Columbia Gas System*	11⅞	Sale	12¾	Sale	12⅜	Sale	11⅜ Aug 10	13 Aug 4	10¼ Feb 13	14⅞ Jun 24
2,500	73,900	Columbia Pictures Corp*	11¾	Sale	9¼	9¾	10	10⅛	9¼ Aug 17	10 Aug 27	9¼ Aug 17	13¼ May 21
100	3,900	$4.25 cum pfd ww*	66	Sale	65	71	63¾	72	69¾ Aug 6	69¾ Aug 6	62¾ Apr 30	78½ Jun 15
3,600	69,300	Columbian Carbon Co*	34⅞	Sale	33¾	Sale	33	33½	32¾ Aug 16	34¾ Aug 4	28⅞ Feb 27	37¼ Apr 16
5,300	53,800	Columbus & So Ohio Elec 10	37	Sale	41½	Sale	41⅜	Sale	41⅛ Aug 19	35½ Feb 5	43¾ Jun 4	
19,400	159,000	Commercial Credit 10	40½	Sale	48⅜	Sale	48¼	Sale	45½ Aug 10	50⅜ Aug 23	36⅜ Jan 23	53⅜ July 15
3,260	24,170	3.60% cum. preferred 100	90	Sale	100	Sale	93¼	Sale	93¼ Aug 31	100 Aug 2	90 Jan 2	104 July 7
17,400	291,900	Commercial Solvents*	22⅝	Sale	23¼	Sale	22¾	Sale	22 Aug 12	23¼ Aug 2	20 Feb 13	29⅜ May 26
241,800	2,699,700	Commonwealth & Southern*	2⅝	Sale	3⅛	Sale	3⅛	Sale	2⅞ Aug 11	3¼ Aug 27	2¼ Feb 10	3½ Jun 24
4,700	63,300	$6 preferred*	96¾	Sale	100⅛	Sale	96	Sale	95½ Aug 30	100⅛ Aug 2	95½ Aug 30	106 Apr 27
33,600	392,800	Commonwealth Edison Co 25	26⅞	Sale	26	Sale	25⅞	Sale	25½ Aug 11	26½ Aug 4	25½ July 30	29⅜ May 14
4,900	63,200	Conde Nast Publication*	11	Sale	9¾	Sale	10	Sale	9⅜ Aug 11	10⅛ Aug 5	8⅛ Feb 11	11⅞ May 20
7,100	66,600	Congoleum-Nairn Inc*	31⅛	31⅞	33¼	Sale	34½	Sale	32⅝ Aug 11	35¼ Aug 20	28¾ Feb 10	36⅜ July 12
1,200	14,300	Consolidated Cigar*	30	30¾	28¼	Sale	27¾	29	28 Aug 10	28½ Aug 24	27¾ July 20	32 May 21
10,200	232,000	Consol Coppermines Corp 5	5¼	Sale	5⅜	Sale	5	Sale	5 Aug 11	5½ Aug 4	4½ Feb 11	6½ May 21
42,000	601,800	Consol Edison Co of NY Inc*	21½	Sale	23⅞	Sale	23⅝	Sale	23⅛ Aug 12	24½ Aug 3	21 Mar 5	25⅛ July 12
8,500	63,100	$5 preferred*	x104⅛	Sale	107⅞	Sale	106⅛	Sale	106⅛ Aug 25	107⅛ Aug 2	103⅜ Feb 10	107⅛ July 6
10,100	95,400	Consolidated Grocers 1.33⅓	16⅞	Sale	15	Sale	15⅞	Sale	14¾ Aug 2	17 Aug 26	11⅞ Mar 16	x18⅛ Jun 11
1,800	24,900	Consol Laundries Corp 5	11	Sale	10⅛	10½	9¾	10	9¾ Aug 20	10¼ Aug 3	9 Apr 20	12¼ Jun 21
14,700	160,400	Consolidated Nat Gas 15	50½	Sale	43¼	Sale	43	Sale	41⅛ Aug 25	43¾ Aug 5	41⅛ Aug 25	51 Jan 2
26,600	153,300	Consol RR of Cuba 6% pfd 100	23⅞	24⅜	22¾	Sale	28⅝	Sale	22½ Aug 10	29¼ Aug 30	19⅛ Feb 11	28 Aug 27
1,300	43,600	Consol Retail Stores Inc 1	13⅜	Sale	13⅛	13½	13	13½	12⅞ Aug 13	13⅜ Aug 6	11 Feb 24	15¼ May 12
12,200	96,400	Consol Textile Co Inc 10c	--	--	13½	Sale	11⅛	Sale	10¾ Aug 24	13¾ Aug 3	11¼ Aug 20	15¾ July 6
51,100	1,059,500	Cons Vultee Aircraft 1	13¼	Sale	10½	Sale	9⅞	Sale	9⅝ Aug 11	10⅝ Aug 2	9⅝ July 16	16⅜ Mar 20
5,300	37,300	Consumers Power Co*	33	Sale	34	Sale	33½	Sale	33⅛ Aug 24	34 Aug 2	32¼ Feb 27	35⅝ Jun 17
4,760	24,840	$4.50 preferred*	100¾	Sale	99½	Sale	100¼	Sale	99 Aug 12	100½ Aug 23	98½ July 26	106½ May 25
8,000	111,300	Container Corp of America 20	42½	43¼	34⅝	Sale	36½	Sale	33¾ Aug 12	36¾ Aug 27	33¾ Aug 12	42½ Jan 5
260	1,930	4% cum preferred 100	93	96	93	95½	92½	95	94½ Aug 23	96 Aug 17	94¼ Feb 10	99½ May 25
10,400	153,600	Continental Baking Co*	12⅜	Sale	15⅝	Sale	15⅛	15½	14⅝ Aug 13	15⅝ Aug 2	10¾ Mar 17	17⅜ July 13
990	5,490	$5.50 preferred*	89	94	90	Sale	91	91½	86 Aug 12	91 Aug 26	84⅛ Mar 23	92 July 12
16,700	256,500	Continental Can common 20	31¾	Sale	35	Sale	35¼	Sale	34¾ Aug 2	36⅜ Aug 17	30¾ Feb 5	40 May 15
400	5,900	$3.75 preferred*	96¼	98	94½	98	94¾	95¼	95 Aug 19	97 Aug 10	93 Mar 3	99 July 13
2,600	57,600	Continental Diamond Fibre 5	11⅝	Sale	10⅞	11	10½	11	10½ Aug 16	11¼ Aug 5	10 Feb 10	13⅛ May 21
7,200	84,000	Continental Insurance 10	55	Sale	53½	Sale	55	Sale	53½ Aug 2	55½ Aug 6	48½ Mar 17	63¾ Jun 1
46,000	1,178,400	Continental Motors 1	7¾	Sale	8	Sale	7½	Sale	7½ Aug 16	8½ Aug 4	6 Feb 27	10⅛ Jun 24
31,800	401,800	Continental Oil of Del 5	54¼	Sale	59¼	Sale	61	Sale	56½ Aug 11	61¾ Aug 25	46¾ Feb 11	69¾ Jun 18
2,600	77,100	Continental Steel Corp 14	16⅛	Sale	16⅝	Sale	16½	Sale	16 Aug 10	17 Aug 5	14 Mar 16	19⅞ Apr 16
5,600	100,200	Cooper Bessemer Corp*	24½	Sale	29	Sale	29	Sale	28¼ Aug 11	30¾ Aug 5	19½ Mar 9	33 Jun 14
810	5,630	$3 prior preferred*	51½	52⅛	54	54¾	54	54¾	53½ Aug 25	54¾ Aug 4	x49¾ Mar 17	55 July 12
8,500	201,900	Copperweld Steel Co 5	14½	Sale	18	Sale	19⅛	Sale	16⅞ Aug 11	x19⅜ Aug 30	13 Feb 11	20⅜ Jun 18
190	2,870	Conv pfd 5% series 50	44½	46	46¾	47⅞	46¼	47⅞	46 Aug 17	47 Aug 4	42½ Mar 24	48 May 20
4,000	94,500	Cornell-Dubilier Elec Corp 1	13¼	Sale	11⅝	Sale	11¼	11½	10⅞ Aug 11	11¾ Aug 17	10¼ Feb 11	15½ Jun 15
1,830	17,990	Corn Exch Bank Trust Co 20	54¼	Sale	52½	Sale	56	Sale	52½ Aug 2	56 Aug 23	50 Feb 13	57¼ July 14
9,400	98,400	Corning Glass Works 5	19½	Sale	18¾	Sale	19⅛	Sale	18¼ Aug 11	20 Aug 6	18⅛ Feb 5	23⅜ Jun 11
330	2,220	3½% preferred 100	91	93	97	97½	92½	94¼	93 Aug 23	97 Aug 9	92 Feb 9	97 Jun 11
530	1,980	3½% pfd ser of 1947 100	91	93½	97	98	94¼	95¼	94¾ Aug 27	98 Aug 3	92 Jan 12	98 July 21
14,700	151,400	Corn Products Refining 25	64	Sale	62¼	Sale	62½	Sale	61⅛ Aug 2	63½ Aug 25	59 Apr 30	66¾ Mar 24
750	7,380	7% preferred 100	170	Sale	169½	171½	169½	171	168 Aug 11	171½ Aug 4	168 Aug 11	177 Mar 19
7,700	110,100	Coty Inc 1	5¼	Sale	4⅛	Sale	4⅛	Sale	3¾ Aug 13	4¼ Aug 6	3¾ Aug 12	5¼ Jan 2
17,500	114,800	Coty International Corp 1	2⅞	Sale	2½	Sale	2½	Sale	2¼ Aug 9	2¾ Aug 2	2¼ Aug 9	3⅜ Feb 2
14,800	177,100	Crane Co common 25	34¼	Sale	34¼	Sale	34¼	Sale	33 Aug 11	35½ Aug 4	29 Feb 13	39¾ Jun 14
600	6,600	3¾% preferred 100	96¾	98½	96	97½	94⅝	Sale	94⅝ Aug 31	97 Aug 4	94⅝ Aug 31	98½ Jun 2
3,700	78,300	Creameries of America 1	12⅜	Sale	10⅛	Sale	10	10⅛	10 Aug 11	10½ Aug 4	9¾ May 13	13 Jan 15
2,200	27,900	Cream of Wheat Corp (The) 2	22½	Sale	23½	Sale	24	24¼	23 Aug 3	24 Aug 25	x21 Mar 18	24¾ Jun 8
12,700	139,500	Crown Cork & Seal com 2.50	44	44⅜	20¾	Sale	20⅞	21¼	20⅛ Aug 24	21⅞ Aug 3	17⅝ Feb 11	26⅛ May 27
900	14,100	$2 cum preferred*	42	Sale	42	44¼	40	Sale	40 Aug 13	42½ Aug 3	40 Aug 13	46½ Mar 6
19,300	172,400	Crown Zellerbach Corp 5	33⅝	Sale	30⅛	Sale	29⅞	Sale	28⅜ Aug 24	30½ Aug 5	26¾ Feb 16	34⅝ Jun 1
1,140	8,650	$4.20 cum preferred*	98⅛	Sale	99	99¾	101	Sale	99 Aug 12	101¾ Aug 26	91½ Feb 24	103¼ July 14
3,390	17,090	$4 cum 2nd prererred*	125½	Sale	112⅛	113	r113	Sale	105⅞ Aug 24	114 Aug 5	102½ Feb 18	129 Jun 1
9,700	152,600	Crucible Steel of America*	24½	Sale	24⅝	Sale	24½	Sale	24 Aug 11	25½ Aug 4	22 Feb 10	28¾ Jun 14
800	21,700	5% conv preferred 100	67¼	68	73½	75½	74	Sale	72 Aug 11	74½ Aug 25	66½ Mar 17	78¼ Jun 2
1,980	13,575	Cuba RR— 6% non-cum pfd 100	31	32⅞	27	27¾	30¼	30¾	27 Aug 11	31 Aug 30	26¾ Mar 2	34 Jan 17
17,000	148,100	Cuban American Sugar 10	14¾	Sale	15½	Sale	16¾	Sale	15½ Aug 2	17⅛ Aug 9	12⅜ Feb 11	17⅛ Aug 9
----	90	7% preferred 100	160	180	160	180	160	175	-- ------	-- ------	155 Apr 21	177 Jun 4
8,300	127,600	Cudahy Packing com 10	13⅛	Sale	10⅞	Sale	11	Sale	10⅝ Aug 24	11⅜ Aug 5	10½ Mar 9	13¾ May 21
200	3,000	4½% cum preferred 100	80	85	86½	91	82¼	87⅛	84¼ Aug 27	86½ Aug 17	81⅛ Jan 13	88 July 30
2,500	28,800	Cuneo Press Inc 5	16¼	16⅝	14¾	Sale	14½	14¾	14¼ Aug 26	15 Aug 3	14¼ Aug 26	17¾ May 18
800	8,400	Cunningham Drug 2.50	23½	24⅞	19⅞	Sale	18¾	Sale	18¼ Aug 20	19⅞ Aug 2	18¼ Aug 20	24½ Jan 13
38,600	641,500	Curtis Publishing Co (The)*	8⅞	Sale	11¾	Sale	11⅜	Sale	10¼ Aug 11	11¾ Aug 2	7 Feb 11	13¼ July 15
470	3,550	$7 preferred*	139	Sale	148¾	Sale	144	Sale	142½ Aug 11	150 Aug 2	122⅜ Feb 17	150 Aug 2
1,600	21,900	Prior preferred*	57	59	56½	57½	55¼	Sale	55 Aug 11	57 Aug 3	48 Mar 11	61 May 14
145,500	2,633,700	Curtiss Wright Corp 1	4⅝	Sale	x10½	Sale	10	Sale	9½ Aug 11	x10⅝ Aug 2	4⅜ Feb 11	12½ July 21
17,100	191,600	Class A 1	19¼	Sale	x27	Sale	26⅝	Sale	23½ Aug 11	x27 Aug 2	18¾ Feb 13	27¾ July 29
----	155	Cushman's Sons Inc 7% pf 100	131	137	132	140	132	138	-- ------	-- ------	133 Jan 27	135 Jun 28
4,100	67,000	Cutler-Hammer Inc*	27½	28	28¼	Sale	28⅝	28¾	26½ Aug 16	29½ Aug 24	21¼ Mar 16	x31¾ May 26
4,200	103,000	Dana Corp common 1	23	Sale	25¼	25¾	24	Sale	23¾ Aug 11	25¾ Aug 3	20 Mar 16	30⅜ Jun 10
120	1,820	Cum pfd 3¾% ser A 100	91	94	91	92¾	89¼	91	89 Aug 12	92¾ Aug 4	87½ Mar 4	94½ Jun 24
500	12,900	Davega Stores Corp 2.50	19¾	Sale	15¾	16	15½	16½	15¾ Aug 10	16 Aug 4	13½ Mar 9	20¾ Jan 2
400	4,000	5% preferred 20	--	--	17⅜	Sale	17⅜	Sale	17 Aug 26	17⅜ Aug 2	15 Feb 25	17⅛ Jan 6
11,800	123,500	Davison Chem Corp (The) 1	22¼	22⅞	25¾	Sale	25⅛	Sale	23 Aug 11	25¾ Aug 2	18⅛ Feb 14	28¾ July 14
14,100	183,000	Dayton Power & Light 7	25	Sale	30	Sale	28⅛	Sale	28 Aug 18	31¾ Aug 4	24⅜ Feb 25	31¾ Aug 4
380	2,420	Preferred 3.75% ser A 100	84	Sale	88¼	89½	86½	87	87 Aug 23	89 Aug 3	84 Jan 2	94 Jun 17
70	2,550	Preferred 3.75% ser B 100	84	85	89	90½	88½	90	88 Aug 26	90½ Aug 9	85 Jan 5	94 Jun 10
3,000	88,500	Dayton Rubber Mfg Co 50c	15¼	Sale	11¾	Sale	11⅝	Sale	11⅝ Aug 2	12½ Aug 9	11½ July 30	15⅝ Jan 5
9,800	215,400	Decca Records Inc 50c	12	Sale	9¼	Sale	8¾	Eale	8⅜ Aug 12	9¾ Aug 16	8⅜ July 9	13¾ Jan 9
3,200	90,300	Deep Rock Oil Corp 1	40½	41½	35	35¼	34	Sale	33¼ Aug 11	36 Aug 4	30 Feb 20	42 Jun 15
34,200	281,200	Deere & Co common*	46	Sale	37⅝	Sale	34¾	Sale	34⅝ Aug 12	37¾ Aug 2	34⅝ Aug 12	46⅛ Jan 2
3,900	30,600	7% preferred 20	30¼	Sale	30½	31½	30½	Sale	30 Aug 11	x31¼ Aug 6	29¼ Feb 5	34⅝ May 24
6,600	102,400	Delaware & Hudson 100	39¾	Sale	46½	Sale	47½	Sale	45½ Aug 11	48 Aug 6	38¼ Jan 20	50½ Jun 24
26,700	626,400	Del Lacka & Western 50	8½	Sale	10⅞	Sale	11⅛	Sale	10⅛ Aug 11	11⅝ Aug 4	7⅜ Feb 11	13¼ July 12
22,400	297,200	Denv & R G West RR Co Escrow ctfs for com 100	18½	Sale	35⅛	Sale	35	Sale	31½ Aug 11	37 Aug 5	14¾ Feb 11	39¾ July 15
10,600	172,500	Escrow ctfs for pfd 100	37¾	Sale	53	Sale	52½	Sale	48 Aug 11	54 Aug 5	32¼ Mar 16	58 July 15
24,700	310,700	Detroit Edison 20	21¼	Sale	21	Sale	20⅝	Sale	20⅝ Aug 10	21⅛ Aug 2	20 Apr 9	21¾ May 17
----	320	Detr Hillside & S W RR 100	55½	65	58	65	58½	64	-- ------	-- ------	58 Jan 6	60½ Jan 9
3,900	87,600	Detroit-Michigan Stove Co 1	12½	Sale	12⅜	Sale	12⅛	Sale	12 Aug 16	12⅜ Aug 2	10⅛ Feb 11	13⅞ May 24
1,800	22,800	Detroit Steel Corp 1	25	25¾	24	Sale	24	24½	23¾ Aug 9	24½ Aug 30	22⅛ Mar 18	26 Jun 1
1,700	19,800	De Vilbiss Co 5	16⅛	16½	12¾	13¼	12⅜	Sale	12⅛ Aug 25	12⅞ Aug 4	12⅛ Aug 25	16⅝ Jan 10
6,000	58,600	Devoe & Rayn com A 12.50	26	Sale	22¾	Sale	23½	Sale	22½ Aug 3	24¼ Aug 9	22½ Feb 11	28½ Jun 2
2,300	40,500	Diamond Match com*	41	Sale	41	Sale	42	Sale	40 Aug 16	42 Aug 20	35⅞ Mar 12	46 Jun 10
3,300	22,000	Partic 6% preferred 25	42⅞	Sale	45	Sale	43	Sale	43 Aug 19	45¼ Aug 2	38 Feb 13	46½ July 29
2,900	53,800	Diamond T Motor Car Co. 2	18	Sale	15¼	15½	15¾	Sale	14¾ Aug 3	16 Aug 6	14¾ Aug 3	19¾ May 26

For footnotes, see page 27.

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Aggregate Sales in August Shares	Sales since Jan. 1 Shares	New York Stock Exchange STOCKS Par	Price Jan. 2, 1948 Opening or Bid	Ask	PRICES IN AUGUST Aug. 2 Opening or Bid	Ask	Aug. 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
33,800	571,900	Distill Corp-Seagrams Ltd 2	16⅛	Sale	16⅜	Sale	15½	Sale	15⅛ Aug 11	16⅝ Aug 5	13 Mar 17	x19¾ May 21
2,100	29,600	Divco Corp 1	16½	18	15¾	16¾	16¼	Sale	15½ Aug 18	16¾ Aug 5	14⅜ Mar 12	18¾ Jun 30
1,500	28,500	Dixie Cup Co common *	38	Sale	34½	36	32	Sale	32 Aug 31	34 Aug 3	29½ Feb 16	41 Jun 2
1,230	8,010	Class A *	51	53	52	Sale	52½	53⅜	52 Aug 2	55 Aug 9	47½ Mar 5	56 Apr 21
2,200	40,500	Dr Pepper Co common *	22½	Sale	14¼	15	13⅝	Sale	13⅝ Aug 31	15 Aug 13	13⅜ Aug 31	23 Jan 5
7,300	123,200	Doehler-Jarvis Corp 5	37½	Sale	35¼	35¾	35	Sale	33½ Aug 11	36⅛ Aug 5	29 Feb 13	40 Jun 16
20,200	275,800	Dome Mines Ltd *	16¾	Sale	14½	Sale	14½	Sale	13½ Aug 16	14¾ Aug 4	13½ Aug 16	19 Feb 24
7,100	164,000	Douglas Aircraft Co Inc *	47½	Sale	54½	Sale	52½	Sale	51⅛ Aug 17	55¼ Aug 4	47½ Jan 2	67⅞ Apr 15
26,400	294,800	Dow Chemical Co com 15	39¾	Sale	45	Sale	44⅞	Sale	43¼ Aug 11	46⅜ Aug 4	32⅞ Feb 20	48 July 12
1,100	15,400	$4 preferred series A *	99½	Sale	102	Sale	98¾	100	99½ Aug 30	102 Aug 2	97 Feb 6	106½ Jun 15
4,800	42,900	2nd pfd $3.25 div *	94	Sale	101⅝	Sale	101	102	100⅝ Aug 12	102¾ Aug 5	90 Feb 13	106½ Jun 21
12,600	375,800	Dresser Industries 50c	21½	Sale	26	Sale	26⅛	Sale	24⅝ Aug 11	27 Aug 5	21 Jan 6	31⅛ Jun 21
600	5,000	3¼% conv preferred 100	83	Sale	96½	97	91	94	93¾ Aug 13	97 Aug 5	83 Jan 2	98 July 16
800	21,800	Dunhill International 1	14¾	Sale	15¼	16	15	16½	15 Aug 4	15¼ Aug 9	12½ Feb 11	20 May 15
2,300	45,100	Duplan Corp *	15⅞	16¼	15	15¾	15⅜	Sale	14½ Aug 11	15½ Aug 24	12½ Mar 11	18 May 20
14,400	181,900	DuPont de Nem & Co (EI) 20	187½	Sale	177¼	Sale	166½	Sale	166½ Aug 31	177½ Aug 6	164 Mar 18	188⅞ July 9
1,700	27,300	Preferred $4.50 series *	118½	Sale	118⅛	118½	116½	Sale	115¾ Aug 23	118¾ Aug 9	113⅞ Jan 28	124½ Jun 17
2,900	29,300	Preferred $3.50 series *	96	Sale	97¼	Sale	95	Sale	94¼ Aug 23	97¼ Aug 2	94 Feb 11	99⅞ Jun 3
620	5,020	Duquesne Lgt 5% 1st pf 100	113¼	Sale	114	115½	113½	114	111½ Aug 24	114¼ Aug 3	111½ Aug 24	116 Jun 22
500	15,500	D W G Cigar Corp 5	15⅜	Sale	13	13¾	13⅛	13¼	13 Aug 18	13½ Aug 6	13 Mar 15	15⅜ Jan 2
7,100	109,300	Eagle-Picher Co 10	22	Sale	21⅝	Sale	21½	Sale	21¼ Aug 12	22 Aug 4	19⅝ Feb 27	25⅝ May 27
33,600	420,500	Eastern Air Lines 1	18½	Sale	14⅜	Sale	16⅝	Sale	14¼ Aug 2	17⅛ Aug 20	14¼ Aug 2	20⅝ May 18
7,300	129,400	Eastern Stainless Steel 5	19¼	Sale	17⅛	18¼	17	Sale	16⅝ Aug 11	19 Aug 5	16⅝ Aug 11	22¾ Jan 8
33,300	390,400	Eastman Kodak common 10	44⅜	Sale	41¾	Sale	43⅝	Sale	40⅜ Aug 11	44⅜ Aug 30	38⅛ Feb 10	46⅜ May 15
150	1,450	6% preferred 100	163	167	164	168	160	164	165½ Aug 18	168 Aug 9	162½ Jan 12	175 Jun 17
5,200	67,700	Eaton Mfg Co 4	55½	Sale	63½	Sale	61½	Sale	59 Aug 11	64¼ Aug 4	47¼ Feb 28	65⅜ Jun 14
3,000	37,600	Edison Bros Stores com 1	19	Sale	17⅜	Sale	18	Sale	17¼ Aug 2	18 Aug 6	17¼ Feb 13	19⅞ May 17
250	1,700	4¼% preferred 100	87	91	90	91½	88½	Sale	88½ Aug 31	91½ Aug 6	82 Mar 8	92½ Jun 1
11,400	110,500	Ekco Prod Co com 2.50	16½	Sale	13¾	Sale	18⅛	13½	13 Aug 11	13⅞ Aug 20	13 Mar 16	16½ Jan 2
50	300	4½% preferred 100	105	106¾	99	103	99½	102½	100⅞ Aug 11	101 Aug 11	100⅞ Aug 11	106 Jan 12
2,400	62,300	Elastic Stop Nut Co 1	5	5⅜	7	7¼	6⅞	7¼	6⅛ Aug 11	7¼ Aug 9	5⅛ Jan 5	8⅝ Jun 24
10,300	148,000	Electric Auto-Lite (The) 5	52	Sale	48	Sale	48¾	Sale	45½ Aug 11	49½ Aug 27	43 Feb 20	56 Jun 1
9,000	180,100	Electric Boat common 3	12¾	Sale	15	Sale	15⅛	Sale	14½ Aug 11	15¼ Aug 20	11 Feb 13	16¼ Mar 24
1,000	14,300	Conv preferred *	35	Sale	36½	Sale	36	36½	36¼ Aug 16	36⅞ Aug 9	32⅞ Feb 19	37¾ Jun 10
15,700	457,300	Elec & Musical Industries— American shares	2¼	Sale	1¾	Sale	1¾	Sale	1⅝ Aug 2	1⅞ Aug 26	1⅝ Feb 11	2⅝ May 24
33,200	753,400	Electric Power & Light *	16½	Sale	21	Sale	21⅞	Sale	19¾ Aug 11	21⅞ Aug 5	13⅝ Feb 11	23⅞ July 7
2,200	37,100	$7 preferred *	150	153	155	Sale	153	Sale	153½ Aug 27	157¾ Aug 9	139 Feb 10	158½ Jun 4
700	18,500	$6 preferred *	138	143	137	139½	137	141	138½ Aug 20	140¾ Aug 9	123½ Feb 11	143⅞ Apr 28
4,000	38,900	Electric Storage Battery *	55¾	Sale	53	54¼	51	51½	50½ Aug 24	54 Aug 3	49¼ Feb 10	56¾ Jan 9
1,700	39,900	Elgin National Watch Co 15	16¼	Sale	15⅛	15¾	15	Sale	14⅞ Aug 13	15¼ Aug 5	14½ Feb 19	17 Jan 6
7,800	40,900	Elliott Co common 10	--	--	24	Sale	23¼	Sale	22⅛ Aug 11	25 Aug 4	22⅛ Aug 11	27⅞ Jun 14
2,100	7,500	5½% conv preferred 50	--	--	63½	67	62¾	65	59½ Aug 17	65 Aug 26	59½ Aug 17	74¾ Jun 14
100	600	5% preferred 50	--	--	45	47	42½	46	45 Aug 18	45 Aug 18	45 Aug 19	46½ July 6
6,700	59,500	El Paso Natural Gas Co 3	58½	59½	66	68	72	Sale	64½ Aug 11	73¼ Aug 27	55¼ Feb 13	76 Jun 3
7,600	122,800	Emerson Elect Mfg Co 4	15½	Sale	17¾	Sale	17⅛	Sale	16⅛ Aug 11	17¾ Aug 2	12½ Feb 11	20⅛ July 6
5,200	96,200	Emerson Radio & Phono 5	--	--	12⅛	Sale	12	Sale	11⅞ Aug 16	12⅞ Aug 4	9⅜ Mar 18	15½ July 9
6,500	29,300	Empire District Elec Co 10	12½	Sale	15	15¼	16¼	Sale	14⅜ Aug 19	16⅞ Aug 27	12½ Jan 2	16⅞ Aug 27
4,400	33,200	Endicott Johnson com 25	33	33½	32	33¼	32	33½	31¾ Aug 4	33½ Aug 27	x29¾ Jun 22	34 Jan 8
360	3,430	4% preferred 100	101	102	100½	101	100½	101	100 Aug 16	100¾ Aug 17	97 Feb 27	104 Jun 10
16,100	401,700	Equitable Office Bldg 1	4⅜	Sale	4⅜	Sale	4⅜	4½	4⅜ Aug 2	4½ Aug 5	4⅛ Jan 5	5¼ May 28
54,400	828,000	Erie RR common *	10	Sale	14⅞	Sale	15	Sale	14⅛ Aug 11	15¾ Aug 5	9⅛ Feb 11	16½ July 12
3,300	28,400	5% pfd series A 100	53½	Sale	62	Sale	59⅞	Sale	59 Aug 26	63¾ Aug 10	50½ Feb 11	65¾ July 15
70	150	Erie & Pitts RR Co 50	63	65	63½	67	60	65	64 Aug 19	65¼ Aug 5	64 Aug 19	68½ Apr 14
5,200	91,300	Eureka Williams Corp 5	8⅞	Sale	6¼	Sale	5⅞	Sale	5¾ Aug 17	6¼ Aug 2	5¾ Aug 17	9 Jan 14
4,600	61,300	Evans Products Co 5	18½	19¼	14¾	Sale	14¼	15	14⅜ Aug 10	15⅜ Aug 4	x14 Mar 17	20½ May 17
7,400	207,700	Eversharp Inc 1	11	Sale	8⅜	Sale	8¼	8⅜	7⅞ Aug 11	8¾ Aug 4	7⅜ Mar 17	11⅝ Jan 5
2,100	35,600	Ex-Cell-O Corp 3	45	45¼	42	Sale	41	Sale	39 Aug 16	42½ Aug 4	38 Feb 10	49⅛ May 3
1,300	20,900	Exchange Buffet Corp 2.50	6⅞	Sale	6	6¼	5	5⅜	5¼ Aug 30	6⅛ Aug 4	5¼ Aug 30	7½ Mar 30
4,300	59,500	Fairbanks Morse & Co *	51½	Sale	46	Sale	45	Sale	45 Aug 31	x46½ Aug 5	40⅜ Mar 9	54⅞ Jun 10
13,900	68,900	Fajardo Sug Co Porto Rico 20	30⅞	Sale	30¼	Sale	29¾	30	29 Aug 11	32¼ Aug 3	26¾ Mar 17	32¼ Aug 3
4,100	20,300	Falstaff Brewing Corp 1	--	--	22	Sale	22⅜	Sale	x21½ Aug 11	23 Aug 20	20 Apr 14	24 Apr 23
98,300	694,300	Farnsworth Telev & Radio Corp 1	7⅜	Sale	8⅛	Sale	7	Sale	7 Aug 10	8½ Aug 4	5¼ Mar 4	11¾ Jun 16
24,000	244,800	Fedders-Quigan Corp 1	13⅞	Sale	14⅝	Sale	15	Sale	14 Aug 12	15⅛ Aug 3	11 Feb 20	15½ Jun 18
900	15,500	Federal Mining & Smelting 2	37	37½	39	Sale	38	39	38½ Aug 24	40¼ Aug 6	35¼ Feb 11	43 Jun 3
2,300	32,300	Federal-Mogul Corp 5	18¼	19	16½	Sale	17¼	17¾	16½ Aug 2	18¼ Aug 20	16 Mar 11	20¼ May 22
6,000	53,600	Federal Motor Truck *	10⅜	Sale	8⅝	9	9¼	Sale	8⅛ Aug 6	9¼ Aug 31	8⅛ Aug 6	12⅛ May 18
10,900	201,400	Federated Dept Stores com *	23⅛	Sale	28¼	Sale	29	Sale	27 Aug 16	29½ Aug 30	20⅞ Feb 10	31⅝ May 14
540	6,830	4¼% conv preferred 100	96	97¾	96½	97½	96½	97	96¼ Aug 12	98 Aug 5	90 Feb 9	99½ Jun 15
2,100	20,700	Felt & Tarrant Mfg Co 5	20⅝	Sale	21½	Sale	22½	Sale	21½ Aug 2	22⅞ Aug 9	20 Feb 10	24⅜ Jun 1
2,700	39,600	Ferro Enamel Corp 1	21½	22	22	22½	24¼	25	22 Aug 3	23⅞ Aug 27	18¾ Mar 17	26½ Jun 9
2,800	42,900	Fidelity Phenix Fire Ins 10	56	57	59	60	60	Sale	57¾ Aug 11	60⅜ Aug 31	53½ Feb 28	68 May 28
6,300	121,800	Firestone Tire & Rubber 25	50	Sale	48	Sale	47	Sale	45¾ Aug 11	48¼ Aug 5	43 Feb 11	53 Jun 29
1,000	6,900	4½% preferred 100	103	104½	106	106⅞	104⅝	Sale	104⅝ Aug 25	106 Aug 10	104 Feb 14	107⅜ Jun 7
1,400	23,500	First National Stores *	58	Sale	57½	58½	56½	57	56½ Aug 25	58 Aug 3	49⅝ Mar 16	59¼ July 12
7,000	69,000	Firth (The) Carpet Co *	16¾	17	18¼	Sale	19⅜	Sale	18¼ Aug 2	20½ Aug 9	14½ Feb 20	20½ Aug 9
14,800	251,900	Flintkote Co (The) *	37⅛	Sale	34½	Sale	33	Sale	33 Aug 11	35⅞ Aug 5	31⅛ Feb 11	42⅝ Jun 14
320	4,330	$4 preferred *	102	Sale	101	Sale	99½	101	100½ Aug 17	101½ Aug 3	x98 Feb 26	x104 May 27
3,500	30,300	Florence Stove Co *	34¼	Sale	33	Sale	32½	Sale	31¼ Aug 11	33 Aug 2	30 Feb 26	36½ May 26
8,500	128,700	Florida Power Corp 7½	13⅜	Sale	14½	Sale	14⅞	Sale	14¼ Aug 13	14⅞ Aug 4	13¼ Feb 21	15½ Jun 24
700	22,900	Florsheim Shoe class A *	21½	22½	15	15½	14½	15½	14½ Aug 24	15 Aug 5	14½ Mar 19	21¾ Jan 6
15,300	423,300	Follansbee Steel Corp 10	38¼	Sale	30⅛	Sale	30⅛	Sale	28½ Aug 11	30⅞ Aug 30	23¼ Feb 11	40½ Jan 12
4,800	99,200	Food Fair Stores Inc 1	10⅜	Sale	10⅝	Sale	10¼	10¾	10⅜ Aug 30	11 Aug 10	9⅛ Mar 17	12⅝ May 24
11,300	90,000	Food Machinery Corp com 10	--	--	38½	Sale	37½	Sale	36½ Aug 19	38½ Aug 2	33 Feb 24	47¾ Jun 14
900	12,850	3¼% cum conv pfd 100	91¾	Sale	99	Sale	95	97	96 Aug 19	100 Aug 3	89 Feb 3	105 Jun 21
7,300	112,100	Foster-Wheeler 10	30½	Sale	34	Sale	34⅞	Sale	32½ Aug 11	34⅞ Aug 31	24½ Feb 27	38½ May 21
1,990	6,140	6% prior preferred 25	25½	25⅞	23⅝	23⅞	23	Sale	22⅞ Aug 18	24 Aug 10	22 Mar 16	25⅞ Jan 5
3,200	39,800	Francisco Sugar Co *	13¾	Sale	13½	Sale	14	14¼	13⅜ Aug 2	15 Aug 9	12⅝ Feb 26	16⅜ May 21
2,200	25,900	Franklin Stores Corp 1	--	--	8¾	9	9⅜	Sale	8⅝ Aug 3	9⅜ Aug 31	8⅝ Aug 9	10 May 15
3,200	49,200	Freeport Sulphur Co 10	42¼	Sale	43¼	Sale	43⅛	Sale	42⅜ Aug 19	43¾ Aug 10	35¾ Feb 13	47½ Jun 1
1,400	16,900	Froedtert Grain & Malt 1	12	13	10¼	11	10½	Sale	10 Aug 23	10½ Aug 4	10 Feb 18	12½ May 18
12,500	175,400	Fruehauf Trailer Co 1	23¾	Sale	20¾	Sale	20½	Sale	19 Aug 11	21½ Aug 17	17⅞ Mar 12	24⅜ Jan 5
990	5,250	4% cum preferred 100	79	Sale	83¼	85	82½	Sale	82½ Aug 23	84 Aug 4	77½ Mar 29	84 Aug 4
3,700	70,400	Gabriel Co (The) 1	9½	Sale	7¾	8	7¼	7½	7½ Aug 23	8⅛ Aug 5	6¾ Mar 16	10¼ May 21
14,800	364,000	Gair Co Inc (Robt) 1	8¾	Sale	8⅜	Sale	8	Sale	8 Aug 9	8½ Aug 5	7⅜ Feb 11	10¼ May 22
400	10,200	6% preferred 20	19½	20¼	18⅛	18¾	18½	18¾	18½ Aug 18	18¾ Aug 20	18½ July 30	20 Jan 5
4,300	4,300	Gamble-Skogmo Inc com 5	--	--	--	--	11⅛	Sale	11⅛ Aug 31	12 Aug 19	11⅛ Aug 31	12 Aug 19
1,200	1,200	5% conv preferred 50	--	--	--	--	47	47¾	47⅜ Aug 17	48⅞ Aug 19	47⅜ Aug 17	48⅞ Aug 19
700	16,700	Gamewell Co (The) *	13⅝	14¼	16½	17	16	Sale	16 Aug 25	17 Aug 3	12¾ Feb 27	17¼ July 21
1,400	24,700	Gardner-Denver Co *	21	21⅞	18⅝	19½	18½	19	18⅛ Aug 24	19½ Aug 3	18 Feb 13	23¼ Jun 16
20,200	345,600	Gar Wood Industries Inc 1	5⅞	Sale	7⅞	Sale	7⅞	Sale	7¾ Aug 3	8½ Aug 9	5½ Feb 11	9¾ May 20
1,600	25,700	4½% cum conv pfd 50	29¼	30	37½	39	38⅜	38⅞	38 Aug 9	39⅜ Aug 18	30 Jan 5	45 May 20
7,600	150,400	Gaylord Container 1.66⅔	23	Sale	21½	Sale	21¼	Sale	20¼ Aug 11	22½ Aug 5	18½ Feb 13	26½ May 4
8,800	166,700	Gen American Investors 1	13⅞	Sale	16¼	Sale	17	Sale	15⅞ Aug 11	17 Aug 27	11⅝ Feb 13	18¼ May 15
610	5,110	$4.50 preferred 100	100¼	101½	104½	106	102⅞	103½	103 Aug 18	105¼ Aug 10	99¾ Mar 24	105¾ Jun 30
6,400	66,900	Gen Amer Transp Corp 5	58	Sale	52¾	Sale	51⅜	52	50¾ Aug 13	53½ Aug. 3	50½ Mar 11	63½ May 15
1,200	6,100	$4.25 pfd series A *	100½	101½	104	Sale	101½	102½	103⅞ Aug 18	104 Aug 2	100¾ Jan 6	106 May 12
5,200	98,000	General Baking Co 5	10⅜	Sale	10⅝	Sale	10¼	Sale	10⅛ Aug 25	10¾ Aug 5	8⅞ Feb 28	11⅛ July 13
10	1,750	$8 preferred *	147	155	152	155	154	156	152 Aug 10	152 Aug 10	146 Apr 1	159 Jun 1
1,100	37,600	General Bronze 5	11⅛	Sale	11½	12¾	11½	12	11⅛ Aug 23	12 Aug 6	9¾ Mar 17	14¼ May 3
31,700	393,100	General Cable Corp *	11⅝	Sale	13⅜	Sale	12⅝	Sale	12⅛ Aug 11	13⅞ Aug 5	9⅜ Feb 11	15 July 14
620	6,650	4% 1st preferred 100	77	Sale	79½	80	76	Sale	76 Aug 31	80½ Aug 18	73 Apr 22	82 Jun 21
600	22,400	4% conv 2nd preferred 50	37	39½	39	41	38⅛	Sale	38 Aug 11	40 Aug 5	34¼ Mar 10	44⅝ July 15
3,500	35,400	General Cigar Inc *	24	Sale	21⅛	Sale	20¾	Sale	19½ Aug 11	21½ Aug 5	19½ Aug 11	24 Jan 2
240	2,030	7% preferred 100	137	140	130½	132	127½	129½	128¾ Aug 19	132½ Aug 5	128¾ Aug 19	144 Jan 28
105,400	1,187,000	General Electric Co *	35⅝	Sale	38⅛	Sale	39½	Sale	37⅛ Aug 11	40⅛ Aug 20	31¾ Mar 11	43 May 27
19,600	238,900	General Foods Corp *	36	Sale	39	Sale	39½	Sale	38½ Aug 13	40¼ Aug 4	34 Mar 19	41 Jun 8
1,000	7,300	$3.50 cum preferred *	88½	Sale	92½	94	91½	Sale	91 Aug 12	93 Aug 4	88½ Jan 2	96 Jun 2
7,100	155,100	General Instrument Corp 1	10½	11½	10⅜	Sale	10½	Sale	9⅞ Aug 2	10¾ Aug 31	9 Mar 13	13⅛ Jun 17

For footnotes, see page 27.

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Aggregate Sales in August Shares	Sales since Jan. 1 Shares	New York Stock Exchange STOCKS Par	Price Jan. 2, 1948 Opening or Bid	Price Jan. 2, 1948 Opening or Ask	PRICES IN AUGUST Aug. 2 Opening or Bid	Aug. 2 Opening or Ask	Aug. 31 Closing or Bid	Aug. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
6,300	63,900	General Mills common *	47½	Sale	48	Sale	49¼	Sale	47 Aug 2	50 Aug 17	40½ Feb 13	50½ May 15
690	7,040	5% preferred 100	117	121	122	Sale	121½	Sale	121⅜ Aug 6	123 Aug 9	118⅝ Feb 25	128½ Jun 2
310	15,220	3¾% conv pfd 100	97½	101½	100	102	102	104	x100½ Aug 6	102¾ Aug 25	97 Feb 10	108 Jun 3
127,900	1,223,900	General Motors Corp 10	58¼	Sale	62¾	Sale	62⅜	Sale	60¾ Aug 11	65 Aug 4	50½ Mar 16	65 Jun 24
2,500	31,900	$5 preferred *	121½	Sale	121½	122	121⅜	Sale	120½ Aug 19	122½ Aug 9	119½ Feb 19	125⅜ Jun 1
4,600	45,200	Preferred $3.75 series *	96	Sale	97	Sale	95½	Sale	94⅞ Aug 24	97 Aug 2	93⅛ Feb 17	99⅞ Jun 14
2,100	34,700	General Outdoor Adv *	14½	15⅜	14⅝	Sale	15⅛	Sale	14⅝ Aug 2	15¼ Aug 20	12½ Mar 17	17¼ Jun 10
10,400	100,800	Gen'l Portland Cement Co 1	20½	21	19¼	Sale	22	Sale	19 Aug 16	22 Aug 31	16½ Feb 11	22¾ July 15
3,400	88,300	Gen Precision Equip Corp *	15⅝	16	15	15⅜	14½	Sale	14⅜ Aug 11	15¼ Aug 3	14 Mar 3	18½ May 27
2,400	98,800	General Public Service 10c	2⅞	3	3⅞	Sale	3½	3¾	3½ Aug 11	3⅞ Aug 2	2½ Feb 13	4⅞ May 21
43,800	636,600	Gen Public Utilities Corp 5	12¼	Sale	13¼	Sale	12⅞	Sale	12⅝ Aug 11	13½ Aug 5	11⅝ Jan 22	13⅛ Jun 24
2,500	69,900	General Railway Signal *	24¼	24⅞	22¼	23	22⅛	22½	22 Aug 4	23¼ Aug 4	21½ Mar 16	29 May 18
170	530	6% preferred 100	125¾	128½	125½	127	124	127	125½ Aug 10	126¼ Aug 5	124 May 12	128½ Jan 29
10,300	228,100	Gen Realty & Utilities 10c	5⅛	Sale	5	Sale	4¾	Sale	4¾ Aug 17	5⅛ Aug 3	4⅛ Mar 11	6½ May 24
10,700	66,000	General Refractories *	27	Sale	26½	Sale	26¼	Sale	24¼ Aug 16	26⅞ Aug 5	22½ Feb 11	30¾ Jun 14
2,800	35,400	General Shoe Corp 1	29½	30½	27	Sale	25¾	Sale	25¾ Aug 30	27½ Aug 3	25 Feb 13	31½ Jan 12
450	8,850	Gen Steel Castings $6 pfd *	123¼	Sale	123	125	124	Sale	119 Aug 11	128½ Aug 5	110⅝ Feb 13	130 July 8
12,400	104,000	General Telephone Co 20	26⅞	Sale	24⅝	24⅞	25¼	Sale	23¾ Aug 11	25¼ Aug 18	23¾ Aug 11	29¾ May 18
2,400	28,600	Gen Time Instrument Corp *	23	23¼	27	Sale	26	Sale	26 Aug 19	28 Aug 4	22⅜ Feb 11	30⅛ May 6
50	460	4¼% preferred 100	95	99	100¾	Sale	101½	102½	100½ Aug 2	100¾ Aug 2	98½ Apr 2	101¼ May 22
10,900	116,100	General Tire & Rubber Co 5	27¾	Sale	24⅜	Sale	24¾	Sale	22 Aug 11	25¼ Aug 5	22 Aug 11	30 Jun 17
40	1,090	4¼% cum pfd 100	85	89	86⅜	88	83	86½	85 Aug 5	86 Aug 5	85 Feb 10	90 May 12
10	390	3¾% preferred 100	67	72	80	81	78	80	80 Aug 5	80 Aug 5	72½ Jan 23	82½ May 19
13,000	257,600	Gillette Safety Razor *	36¼	Sale	32¼	Sale	32⅛	Sale	31⅞ Aug 11	34 Aug 23	27⅞ Feb 13	39¼ May 21
300	6,400	$5 conv preference *	92½	95⅛	91	92	91⅛	92	92 Aug 11	92 Aug 11	90 Apr 26	96¼ Jun 2
22,500	306,300	Gimbel Brothers common 5	21	Sale	19⅜	Sale	20½	Sale	19⅜ Aug 10	20½ Aug 31	17¾ Feb 14	25 May 15
200	3,800	$4.50 preferred *	84	Sale	80	86	80½	83	80 Aug 19	81 Aug 19	79 Apr 30	85⅜ Jun 3
13,700	236,700	Glidden Co com *	25¾	Sale	23¼	Sale	23	Sale	22⅛ Aug 16	24 Aug 2	21 Mar 17	28 May 18
1,000	13,500	4½% conv preferred 50	53½	Sale	53	Sale	51	53	51 Aug 10	53 Aug 2	48⅛ Feb 27	55½ July 6
7,800	81,900	Goebel Brewing Co 1	5⅞	Sale	5⅜	Sale	5½	Sale	5¼ Aug 5	x5⅝ Aug 17	4 Mar 1	6 Jan 9
80	1,510	Gold & Stock Teleg Co 100	115	Sale	117½	119	119	121	118 Aug 5	119½ Aug 10	113 Mar 10	121½ Apr 22
3,500	69,600	Goodall-Sanford Inc 10	23½	Sale	21	Sale	19⅞	20	19¾ Aug 30	21 Aug 2	19¾ Feb 18	24⅜ May 17
13,800	162,100	Goodrich (B F) Co *	56⅜	Sale	55⅝	Sale	58½	Sale	54¼ Aug 3	59½ Aug 30	47¼ Mar 16	64 May 21
700	17,700	$5 preferred *	100	Sale	103	Sale	103	Sale	103 Aug 2	103¼ Aug 11	94¼ Mar 11	103¼ Aug 11
28,400	320,600	Goodyear Tire & Rubber *	43½	Sale	43⅜	Sale	45¾	Sale	x42⅛ Aug 12	45¾ Aug 31	38⅞ Mar 17	47¼ May 20
2,500	22,300	$5 preferred *	99	101⅛	102¾	Sale	103½	Sale	102½ Aug 13	103⅝ Aug 16	96⅞ Mar 18	104½ Jun 3
1,100	36,700	Gotham Hosiery *	18½	19¾	19¾	20½	20	Sale	19½ Aug 11	21½ Aug 18	16½ Feb 11	23⅝ Jun 14
38,500	740,700	Graham-Paige Motors 1	5⅞	Sale	4	Sale	3⅞	Sale	3¾ Aug 12	4 Aug 2	3⅝ Feb 27	5⅞ Jan 2
3,800	70,800	Granby Consolidated Mining Smelting & Power Ltd 5	6	Sale	6⅝	7	6¾	6⅞	6⅝ Aug 3	7 Aug 6	5⅜ Feb 17	8⅞ Apr 23
2,900	2,900	Grand Union Co new 10	--	--	17½	Sale	15⅝	17	15½ Aug 25	17½ Aug 2	15½ Aug 25	17½ Aug 2
6,600	107,100	Granite City Steel *	19¼	Sale	29⅞	Sale	30½	Sale	28 Aug 11	31¼ Aug 6	18 Feb 11	33½ Jun 14
9,300	90,100	Grant (W T) Co 5	25⅛	25⅝	27	Sale	26¼	Sale	25⅛ Aug 12	27¼ Aug 30	24 Feb 16	31 May 26
420	5,880	3¾% preferred 100	92½	Sale	94½	Sale	93½	94¼	94 Aug 13	95½ Aug 10	90 Feb 26	99 Jun 15
7,300	50,300	Grayson-Robinson Strs Inc 1	9⅞	10½	12½	12⅞	13⅝	Sale	12½ Aug 3	13⅝ Aug 31	9⅛ Mar 16	13⅝ Aug 31
500	4,500	$2.25 cum conv pfd *	29½	--	38	39	38	39½	38 Aug 11	38⅞ Aug 31	29 Mar 27	40 July 14
5,800	81,600	Great North Iron Ore Prop *	12⅞	13	14	14⅛	13⅞	Sale	13⅞ Aug 3	14⅜ Aug 4	12½ Jan 19	15½ May 21
15,600	276,900	Great Northern 6% pfd *	41	Sale	42¼	Sale	43	Sale	41 Aug 11	44⅝ Aug 5	36⅛ Feb 11	50⅞ May 15
8,400	109,400	Great Western Sugar com *	21½	Sale	20¾	Sale	21¼	Sale	20½ Aug 4	21¼ Aug 5	20 Jan 22	23⅛ Jun 1
290	2,780	7% preferred 100	138	142	138¼	140	137½	Sale	137½ Aug 31	140 Aug 18	132 Feb 27	145½ Jun 17
40	660	Green Bay & West RR 100	66	73	72	Sale	70	73½	70 Aug 3	72 Aug 2	60 Apr 10	77 Jan 27
8,700	92,100	Green (H L) Co 1	31	31½	35	Sale	36	37	34⅝ Aug 2	38¼ Aug 6	29½ Feb 21	40⅞ Jun 9
1,100	23,500	Greenfield Tap & Die Corp *	15⅜	16	14¾	Sale	13¾	14¼	13¾ Aug 24	14¾ Aug 2	13¾ Aug 24	17¼ May 17
70,300	1,102,800	Greyhound Corp common 3	11⅞	Sale	12	Sale	11⅛	Sale	11 Aug 26	12 Aug 2	10 Feb 5	13¼ May 17
215	2,925	4¼% preferred 100	92	93½	95½	96½	96½	97¼	96 Aug 25	97½ Aug 16	91½ Apr 16	98 Jun 4
22,400	67,200	Grumman Airc't Eng Corp— New common 10	--	--	21¾	Sale	21	Sale	18¼ Aug 11	22 Aug 2	18¼ Aug 11	25¾ July 12
8,000	152,700	Guantanamo Sugar com 1	7	Sale	7	Sale	6⅞	Sale	6⅞ Aug 3	7⅜ Aug 5	5⅛ Mar 9	9 Jun 14
100	1,740	$5 conv preferred *	88½	Sale	95	Sale	93	Sale	93 Aug 13	95 Aug 2	85 Feb 7	97 July 21
37,300	743,300	Gulf Mobile & Ohio RR *	14⅜	Sale	17⅜	Sale	17½	Sale	15⅛ Aug 11	18 Aug 5	12¾ Feb 11	20⅞ Jun 23
2,100	36,700	$5 preferred *	48½	Sale	52½	Sale	52½	53½	52 Aug 2	55 Aug 5	44 Feb 10	58¾ Jun 16
51,900	961,600	Gulf Oil Corp 25	75⅜	Sale	70¼	Sale	68⅝	Sale	68½ Aug 31	73½ Aug 9	57⅞ Feb 10	81 Jun 21
27,600	282,800	Gulf States Utilities Co *	14	Sale	17⅞	Sale	16½	Sale	16 Aug 18	17⅞ Aug 2	14 Jan 2	18½ July 9
600	6,100	Hackensack Water 25	33	34½	32½	34½	34½	35¾	33 Aug 5	35 Aug 27	31 Feb 10	35 Apr 10
4,100	36,900	Hall Printing (W F) 5	14¾	15¼	14	Sale	14¾	Sale	13¾ Aug 11	14¾ Aug 31	12¾ Mar 9	16¼ May 22
3,200	23,900	Hamilton Watch common *	13⅞	Sale	13½	14⅛	13⅝	14¼	13½ Aug 18	14⅛ Aug 4	13¼ Mar 3	x14⅞ May 21
130	2,290	4% conv preferred 100	86	89	84	Sale	82½	Sale	82 Aug 20	84 Aug 2	79 Mar 22	89 Jan 12
70	2,710	Hanna (M A) Co $4.25 pfd *	102½	104½	106	Sale	104	106	105 Aug 11	106 Aug 2	x101½ Feb 10	107 Jun 16
6,700	58,800	Harbison Walker Refrac *	25	Sale	24⅞	Sale	24¼	Sale	24⅛ Aug 11	25 Aug 2	21½ Feb 24	27½ Jun 9
----	280	6% preferred 100	148½	150	145	147	145½	149	-- ------	-- ------	146½ July 30	150½ Jan 28
1,500	22,700	Hart, Schaffner & Marx 10	29	Sale	29¾	31	28¾	Sale	27⅞ Aug 27	29¾ Aug 3	27½ Mar 16	34¼ May 15
1,300	11,500	Hat Corp class A 1	6¾	7⅛	6¼	6½	6	6¼	6 Aug 5	6⅜ Aug 4	6 Aug 5	7⅞ Jun 4
50	440	4½% preferred 100	75¼	80	73	76	65	69	69 Aug 25	74 Aug 17	69 Aug 25	79 Jan 5
2,100	97,900	Hayes Industries Inc 1	8⅛	Sale	8¾	Sale	8	8½	8⅛ Aug 23	8¾ Aug 2	6⅝ Feb 11	10⅝ Jun 11
23,200	582,900	Hayes Mfg Corp 2	8⅜	Sale	9⅞	Sale	9⅝	Sale	9⅝ Aug 31	10½ Aug 4	6½ Feb 11	11½ Jun 10
7,800	80,500	Hazel-Atlas Glass Co 5	25½	26	21½	Sale	21¼	Sale	20½ Aug 18	21¾ Aug 27	x20 Mar 10	26½ Jan 5
1,000	16,800	Hecht Co 15	25½	Sale	23⅝	24¼	24	Sale	24 Aug 4	25 Aug 20	21⅞ Feb 14	27¼ July 12
190	1,120	3¾% cum preferred 100	85	90	90	91¼	89	90	88 Aug 17	89 Aug 19	78 Jan 27	91 Jun 25
1,300	16,800	Heinz (H J) Co 25	42	Sale	37	37⅞	37	Sale	36⅛ Aug 25	37¾ Aug 4	35⅛ Apr 13	42 Jan 2
1,040	6,050	3.65% cum pfd 100	98	Sale	98½	99½	98	99	98 Aug 27	99½ Aug 3	95½ Jan 23	103 May 28
1,900	17,600	Helme (G W) 25	51	51½	57½	59¼	61¼	Sale	59¼ Aug 3	61¼ Aug 30	51¼ Feb 9	62 July 16
30	490	7% non-cum pfd 100	142½	Sale	145¾	Sale	141	144	145¾ Aug 2	145¾ Aug 2	140 Jan 7	153 Jun 1
1,900	34,900	Hercules Motors *	17	Sale	17	Sale	15½	Sale	15¼ Aug 27	17 Aug 2	14½ Feb 10	22¼ May 21
10,400	172,600	Hercules Powder *	53	Sale	51	Sale	50⅜	Sale	50¼ Aug 26	54¼ Aug 5	46 Mar 9	57¼ Apr 6
130	2,890	5% preferred 100	126	128½	125¼	Sale	125¼	Sale	125¼ Aug 2	125¼ Aug 2	121 Feb 21	128½ Feb 2
800	17,800	Hershey Chocolate com *	30	31	27	28	26½	26½	26½ Aug 17	28 Aug 5	26½ Aug 17	30¾ Apr 10
1,030	7,010	$4 conv preference *	119½	Sale	122½	Sale	121	Sale	119 Aug 12	123¼ Aug 5	114 Mar 22	123½ July 27
1,000	20,300	Hewitt-Robbins Inc 5	27¾	Sale	21	22½	21½	22½	21¼ Aug 16	x21¾ Aug 24	21 Feb 4	27¾ Jan 2
3,000	69,200	Heyden Chemical Corp 1	--	--	24¼	Sale	23⅜	Sale	x22¼ Aug 13	24¼ Aug 2	18⅛ Mar 9	28¾ May 20
----	1,270	3½% cum. preferred 100	--	--	81	83	77	81	-- ------	-- ------	79½ Mar 22	86½ Jun 25
8,200	154,500	Hilton Hotels Corp 5	14⅜	Sale	10⅞	Sale	11	11¼	10½ Aug 11	11 Aug 30	10½ Apr 19	14⅜ Jan 2
600	15,100	Hinde & Dauch Paper Co 10	30	Sale	31	33	31	32⅛	31½ Aug 3	33 Aug 5	28 Mar 1	37 Jun 1
5,300	18,600	Hires Co (C E) The 1	24¼	Sale	17	Sale	15½	17	13½ Aug 13	17½ Aug 20	13½ Aug 13	25¼ Jan 5
3,700	70,300	Holland Furnace (Del) 5	25¾	Sale	26⅝	Sale	26	Sale	25 Aug 16	26⅝ Aug 2	21⅛ Feb 5	29¾ May 20
700	5,800	Hollander (A) & Son 5	15	Sale	13¼	Sale	12⅛	13⅛	12½ Aug 11	13¼ Aug 18	12½ Aug 11	16½ May 17
8,800	98,300	Holly Sugar Corp 10	18	18½	24⅛	Sale	27¼	Sale	23½ Aug 3	29 Aug 18	15¼ Feb 14	30¾ Jun 28
18,000	161,500	Homestake Mining 12.50	38½	Sale	36½	Sale	35¾	Sale	34 Aug 20	36¾ Aug 2	34 Aug 20	42⅞ Feb 24
2,900	41,400	Hooker Electrochemical 5	35¼	Sale	30¾	Sale	30⅛	30½	29⅞ Aug 13	31 Aug 23	26⅝ Feb 11	35¾ Jun 1
9,300	135,900	Houdaille Hershey com *	17	17⅜	14¼	Sale	13⅞	Sale	13¾ Aug 25	14½ Aug 3	13¾ Aug 25	18¾ Jun 9
600	13,600	$2.25 cum conv pfd 50	45	46½	38	Sale	36½	38½	36¼ Aug 26	38½ Aug 18	36 Feb 27	46½ Jan 14
3,400	36,700	Household Finance *	34⅜	Sale	31½	32	30⅝	Sale	30⅛ Aug 26	32 Aug 3	29½ Feb 10	34⅜ Jan 2
500	4,660	3¾% preferred 100	89	92	86½	88	86½	88	85 Aug 17	87½ Aug 5	85 Aug 17	94¾ Jun 7
3,600	53,900	Houston Light & Power *	42	Sale	43⅞	46	45	Sale	43 Aug 13	45 Aug 4	38 Mar 12	46 Jun 22
31,700	463,200	Houston Oil of Tex vtc 25	27⅜	Sale	31¾	Sale	32⅛	Sale	31⅛ Aug 11	35¼ Aug 18	20¾ Feb 11	38¾ Jun 10
800	15,100	Howard Stores 1	21⅜	22¼	19½	20½	19½	20	18¼ Aug 11	20 Aug 17	18¼ Aug 11	23 Jun 7
4,200	71,200	Howe Sound Co 5	35¾	Sale	39	Sale	40½	Sale	38½ Aug 2	41 Aug 4	33 Jan 31	47 Jun 9
4,000	158,900	Hudson & Manhattan 100	4¼	Sale	4⅝	Sale	4½	Sale	4⅜ Aug 31	4¾ Aug 9	4¼ Jan 2	7 Mar 6
600	29,000	5% non-cum preferred 100	9	--	10	11	10	Sale	10 Aug 31	10½ Aug 10	9¼ Apr 5	14¾ May 3
8,400	159,300	Hud Bay Min & Sm Co Ltd *	36¾	37½	43¾	Sale	44⅜	Sale	43½ Aug 2	44⅝ Aug 10	34⅜ Jan 20	45¼ Jun 25
30,800	633,600	Hudson Motor Car *	20¼	Sale	18¼	Sale	17½	Sale	16⅜ Aug 11	18⅞ Aug 5	14¼ Mar 17	22¾ Jun 14
2,500	44,800	Hunt Foods Inc 6.66⅔	17¾	Sale	14½	15	14	Sale	14 Aug 31	15 Aug 5	14¼ Aug 23	19 Apr 8
10,600	197,500	Hupp Corp 1	4⅜	Sale	3¼	Sale	3½	Sale	3⅜ Aug 25	3¾ Aug 9	3 Mar 16	5 May 17
2,300	11,800	Hussman Refrigerator *	--	--	13⅛	Sale	12¼	Sale	12¼ Aug 31	13½ Aug 4	12¾ July 19	14⅜ Jun 16

For footnotes, see page 27.

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Aggregate Sales in August Shares	Sales since Jan. 1 Shares	New York Stock Exchange STOCKS Par	Price Jan. 2, 1948 Opening or Bid	Ask	PRICES IN AUGUST Aug. 2 Opening or Bid	Ask	Aug. 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
4,400	69,100	Idaho Power Co 20	35	Sale	32½	Sale	33⅞	Sale	32½ Aug 2	33⅞ Aug 31	30⅛ Apr 27	35¾ Jun 24
34,100	794,900	Illinois Central RR 100	31½	Sale	37¾	Sale	40½	Sale	36 Aug 11	40⅞ Aug 30	27½ Mar 16	42⅜ July 14
600	27,200	6% cv non-cum pfd A 100	65	Sale	85½	88	85	86	85 Aug 11	86 Apg 23	62½ Feb 11	90 July 13
20	1,110	Leased line 4% 100	96½	Sale	95½	Sale	95	97½	95½ Aug 2	95½ Aug 2	95½ Mar 16	97¾ May 17
1,330	19,195	RR sec stk ctfs ser A 1000	26½	27¼	33¼	34	34¼	35¼	33½ Aug 11	35 Aug 30	24¾ Jan 22	37½ July 12
17,300	70,100	Illinois Power Co *	--	--	26⅞	Sale	26½	Sale	26 Aug 27	27¼ Aug 4	26¼ Aug 11	30 May 26
7,200	143,300	Illinois Terminal RR 5	11⅛	Sale	10½	Sale	10⅛	Sale	9⅞ Aug 11	10⅜ Aug 4	9¼ Feb 11	12⅛ Jun 3
6,600	81,600	Indianapolis Pwr & Lt Co *	21¾	Sale	23	Sale	23⅞	Sale	22½ Aug 10	23⅞ Aug 27	20⅝ Feb 17	25⅛ Jun 9
2,900	20,800	Industria Elec De Mex SA	14½	Sale	11	13	11½	Sale	11½ Aug 31	12⅞ Aug 6	11½ Aug 31	15¾ Jan 28
6,000	98,200	Industrial Rayon Corp 1	49½	50	47½	Sale	46	Sale	44 Aug 11	48 Aug 5	39 Feb 10	56 Jun 3
		Ingersoll-Rand—										
6,100	17,000	Common *	--	--	69¼	Sale	70	Sale	66 Aug 11	70 Aug 18	66 Aug 11	76¼ Jun 11
30	440	6% preferred 100	150	162	155	160	150½	155	150¼ Aug 24	150½ Aug 25	150 Feb 10	160 Jun 25
22,900	245,000	Inland Steel *	40	Sale	44	Sale	43¾	Sale	43¼ Aug 11	46⅛ Aug 5	34⅜ Mar 10	46½ July 14
13,000	235,800	Inspiration Cons Copper 20	17⅛	Sale	19⅞	Sale	20½	Sale	19 Aug 11	20⅞ Aug 27	15⅛ Feb 11	21⅞ May 27
2,400	47,100	Insuranshares Ctfs Inc 1	6¾	7⅜	7¾	8	7¼	8	7½ Aug 23	7¾ Aug 3	6⅝ Feb 11	8⅞ May 24
		Interchemical Corp										
12,600	41,200	Common 5	--	--	19	Sale	18	Sale	18 Aug 24	19⅝ Aug 18	18 Aug 25	23½ May 15
750	5,240	4½% preferred 100	102	Sale	98⅝	Sale	95½	97	97 Aug 27	100½ Aug 10	95½ Apr 22	103 Jan 8
3,400	62,900	Intercontinental Rubber *	3⅛	Sale	2¾	Sale	2⅝	Sale	2½ Aug 18	2⅞ Aug 2	2½ Mar 10	3¾ May 18
12,000	275,900	Interlake Iron *	14	Sale	14⅛	Sale	14⅜	Sale	13¾ Aug 12	14⅞ Aug 17	11⅛ Feb 11	16⅜ May 24
5,200	52,200	Intl Business Machines *	--	--	140¾	Sale	149¾	Sale	140¾ Aug 2	150 Aug 26	125½ Feb 10	154½ Jun 14
		International Harvester—										
151,900	350,300	Common *	--	--	30⅝	Sale	28⅞	Sale	28 Aug 11	30⅞ Aug 2	28 Aug 11	x34¼ Jun 11
1,370	18,480	7% preferred 100	164	Sale	165¾	Sale	164	Sale	162¼ Aug 11	166¾ Aug 2	161½ Mar 31	174½ Jun 11
7,800	172,900	Internat Hydro-Elec Sys A 25	6⅝	Sale	7¼	Sale	7	7¼	6¾ Aug 11	7½ Aug 4	5⅝ Feb 11	9⅛ Jun 24
8,200	132,400	Internat Min & Chem 5	33	Sale	30⅛	Sale	29	30	29 Aug 23	32½ Aug 5	23¾ Feb 11	38½ Jun 9
100	5,600	4% preferred 100	75	80	85⅜	90	82	83½	86¼ Aug 5	86¼ Aug 5	74 Feb 9	93 Jun 3
2,000	125,500	International Mining Corp 1	3⅝	4	3¾	4⅛	3¾	4	3¾ Aug 11	4¼ Aug 4	3⅛ Mar 16	5¼ May 20
61,800	784,300	Internat Nickel of Canada *	27	Sale	31⅛	Sale	31¼	Sale	30 Aug 16	31¾ Aug 31	24⅞ Mar 16	33⅞ Jun 15
950	5,210	Preferred 100	135½	Sale	137	138½	137	Sale	136 Aug 11	137 Aug 4	135 Jan 2	139¼ May 11
34,000	503,500	International Paper Co 15	53¾	Sale	57⅛	Sale	59	Sale	55⅝ Aug 11	60⅛ Aug 27	42⅜ Mar 17	64⅜ Jun 1
1,200	14,210	$4 preferred *	93	96	95¼	97	94½	95¾	95 Aug 25	97 Aug 20	86 Feb 28	99 July 22
3,300	92,200	Internatl Rys of Cent Am *	10½	Sale	10½	Sale	9⅝	10¾	9¾ Aug 11	10½ Aug 2	9¾ Aug 11	14 May 20
610	8,860	5% preferred 100	105	Sale	90¾	92	85¾	Sale	85¾ Aug 31	92 Aug 16	85¾ Aug 31	107½ Jan 29
1,500	9,400	International Salt *	53¾	56	55	58⅛	60½	62	58 Aug 3	61 Aug 17	52½ Jan 24	64 Jun 2
3,500	42,300	International Shoe *	43½	Sale	42¼	42¾	41½	Sale	41½ Aug 31	42¾ Aug 5	39⅞ Mar 16	45 Jan 12
3,300	63,800	International Silver com 25	56	57¾	62	Sale	61⅛	63	61 Aug 11	64½ Aug 4	43 Mar 12	65¾ July 12
200	2,300	7% preferred 25	31	34	34⅜	34¾	34	34¼	34⅜ Aug 24	34¾ Aug 10	30 Mar 4	35 Mar 31
70,500	1,693,500	International Tel & Tel *	12⅜	Sale	13½	Sale	12⅞	Sale	12⅝ Aug 11	13⅞ Aug 5	11½ Feb 11	16½ Jun 24
7,500	108,400	Foreign share certificates *	12⅜	Sale	13¾	Sale	13	Sale	12⅜ Aug 11	13⅞ Aug 5	11⅝ Feb 11	16½ Jun 24
2,400	30,100	Interstate Dept Stores *	21	Sale	22	Sale	22¾	23½	21 Aug 11	23½ Aug 26	17½ Mar 9	26⅞ May 27
1,000	30,300	Intertype Corp *	24½	25½	31½	32	30¼	30⅞	30 Aug 11	32 Aug 5	22⅜ Mar 1	35¼ Jun 14
7,500	44,100	Island Creek Coal com 50c	--	--	36½	Sale	35¼	Sale	35¼ Aug 31	36½ Aug 2	29⅛ Feb 18	39¾ May 20
40	330	$6 preferred 1	137⅛	144	139	140½	137	139½	139 Aug 18	140 Aug 12	137⅛ Jan 16	145 May 25
11,000	178,900	Jacobs (F L) Co 1	9¾	Sale	7¼	7⅜	7¼	Sale	6⅜ Aug 11	7½ Aug 3	6⅜ Aug 11	10 May 27
1,100	10,500	Jaeger Machine Co *	19	20	22⅛	Sale	21¼	22	21½ Aug 9	22⅛ Aug 2	19¾ Jan 6	23½ Jun 14
		Jersey Central Pwr & Lt—										
1,130	4,770	4% preferred 100	83	85	82	Sale	83¾	Sale	82 Aug 2	84½ Aug 9	82 May 15	92½ Jan 30
3,000	31,800	Jewel Tea Inc *	44½	46	45	Sale	45	46	40 Aug 12	46 Aug 27	39½ Feb 18	48 May 28
90	1,610	3¾% cum pfd 100	88¼	92	97½	98	93	95	95 Aug 25	98 Aug 12	92 Feb 13	99 May 11
26,200	283,000	Johns-Manville common *	41	Sale	35¼	Sale	35¾	Sale	34½ Aug 13	36⅞ Aug 24	34¼ Feb 10	42¼ Jun 11
900	9,700	3½% preferred 100	110¾	114	104	Sale	104	107	104 Aug 2	104¼ Aug 6	100½ Feb 11	113⅞ Jun 9
3,000	43,400	Johns'n & Johns'n com 12½	26⅛	26½	27½	28¼	27⅝	28½	26¾ Aug 27	29 Aug 17	20¾ Feb 19	33½ Jun 10
310	1,950	2nd pfd series A 100	99	102	103½	105	101¾	Sale	101¾ Aug 19	103½ Aug 3	100 Feb 10	106 May 21
----	140	Joliet & Chic RR stmp 100	146	151	156	170	155	160	-- ------	-- ------	145 Jan 29	158 Jun 11
33,500	369,500	Jones & Laughlin Stl Corp *	33½	Sale	34⅞	Sale	35¼	Sale	33⅜ Aug 11	36¼ Aug 30	29¼ Mar 16	37¾ July 14
800	10,100	5% pfd series A 100	88	Sale	90½	92	88½	Sale	88½ Aug 25	91½ Aug 6	83¼ Feb 6	93½ Apr 16
11,900	223,500	Joy Mfg Co 1	40	Sale	36⅝	Sale	35⅝	Sale	x35⅛ Aug 26	38½ Aug 9	31⅝ Feb 11	43¼ Jun 1
2,400	23,400	Kalamazoo Stove & Fur Co 10	17½	Sale	17	Sale	15⅜	15¾	15½ Aug 30	17½ Aug 2	14 Feb 11	21 May 20
		Kansas City Pwr & Lt—										
100	2,450	3.80% preferred 100	88	92¼	94½	96	90½	92	90 Aug 13	92½ Aug 12	90 Feb 17	98 May 11
12,400	321,700	Kansas City Southern *	28⅛	Sale	41¾	Sale	42⅞	Sale	39 Aug 11	42⅞ Aug 31	23⅜ Feb 11	46¾ July 13
1,800	22,000	4% non-cum preferred 100	53	Sale	55	58	55	57¾	54½ Aug 16	56½ Aug 27	48⅜ Mar 12	60½ Jun 22
4,800	52,000	Kayser (J) & Co 5	15⅞	Sale	15¾	Sale	15½	16	15½ Aug 3	16¼ Aug 23	14⅝ Mar 17	18 May 22
		Kelsey Hayes Wheel—										
2,900	30,500	Convertible class A 1	24¼	Sale	24	Sale	24¼	25⅛	23 Aug 19	25¼ Aug 26	20½ Feb 20	26⅛ July 13
5,900	69,600	Class B 1	21	Sale	20½	Sale	20¼	Sale	18½ Aug 11	20¾ Aug 5	17 Feb 10	22½ July 12
81,100	726,000	Kennecott Copper *	48¾	Sale	57⅜	Sale	57½	Sale	51 Aug 11	60 Aug 27	42¼ Feb 13	60 Jun 18
5,100	75,900	Kern County Land Co 5	--	--	45¼	46¼	44½	Sale	44½ Aug 31	46¾ Aug 5	44½ Aug 31	51 Apr 20
3,600	19,800	Keystone Steel & Wire Co *	40	41½	45	Sale	44½	Sale	44¼ Aug 27	45⅞ Aug 5	36 Feb 13	46 Aug 18
10,400	109,700	Kimberly Clark Corp *	22¼	Sale	21¾	Sale	21½	Sale	20⅞ Aug 11	22⅜ Aug 27	19 Feb 11	24 May 24
650	7,550	4% conv 2nd pfd 100	103½	Sale	104	Sale	96	Sale	95 Aug 19	104 Aug 2	92½ Feb 21	104¾ July 14
300	9,100	Kinney (G R) 1	12½	13½	12⅛	13½	12½	13½	12¼ Aug 11	13 Aug 25	11½ Feb 19	14½ Jun 2
70	2,120	$5 prior preferred *	74	Sale	66½	68	66	68	65½ Aug 24	67 Aug 30	63 Mar 8	75 Jan 2
8,200	92,500	Koppers Co Inc 10	34¾	Sale	32½	Sale	34⅝	Sale	32 Aug 4	34¾ Aug 31	29⅝ Feb 11	36½ May 27
490	4,610	Cum pfd 4% series 100	91	92	94	Sale	93	94	90½ Aug 16	94 Aug 2	90½ Aug 16	95½ July 15
13,700	100,000	Kresge (S S) Co 10	38	Sale	35⅜	Sale	36⅛	Sale	35¼ Aug 19	36¾ Aug 27	32 Feb 13	39⅜ Jun 3
3,700	53,500	Kress (S H) & Co *	49	50	52½	53½	r53	Sale	51¾ Aug 3	53¾ Aug 4	45½ Feb 16	58½ July 8
4,100	50,100	Kroger Company (The) *	46¼	Sale	45	Sale	44½	Sale	43⅝ Aug 17	46⅛ Aug 5	41 Feb 13	47½ May 18
17,700	413,500	Laclede Gas Light 4	5	Sale	5¾	Sale	5¾	Sale	5⅝ Aug 3	5⅞ Aug 2	4¾ Feb 11	6½ May 15
		LaConsolidada—										
1,300	17,200	6% pfd 75 Pesos Mex	9¾	Sale	8½	9	7⅛	Sale	7⅛ Aug 25	8½ Aug 5	7⅛ Aug 25	12 Apr 5
6,900	69,700	Lambert Co (The) *	22	Sale	20⅞	Sale	19½	Sale	18½ Aug 12	20⅞ Aug 2	18½ Aug 12	24 Mar 24
1,300	54,500	Lane Bryant common *	10¾	11	11¾	Sale	11¾	Sale	11¼ Aug 19	12 Aug 9	9¾ Mar 12	14⅛ May 15
10	1,590	4½% cum pfd 50	49	51	46	50	45	47½	47½ Aug 11	47½ Aug 11	47½ Jan 27	53¾ May 17
2,300	26,200	Lane-Wells Co 1	--	--	26¼	28	25⅛	Sale	25⅛ Aug 31	28⅛ Aug 9	25⅞ Aug 12	29⅞ May 6
900	23,200	Lee Rubber & Tire 5	43½	45⅛	37¼	Sale	38½	39½	37¼ Aug 2	39 Aug 17	35 Mar 19	47 May 18
2,400	25,100	Lees (James) & Sons com 3	26⅛	Sale	24½	Sale	24	24½	x23⅞ Aug 12	24¾ Aug 10	23 Feb 27	26¾ May 28
60	860	3.85% cum. preferred 100	95¾	97½	96⅜	97½	95	97	96 Aug 25	97½ Aug 9	95½ Jan 31	99 Jun 16
16,800	200,000	Lehigh Coal & Navig'n Co 10	10½	Sale	12½	Sale	12⅛	Sale	11⅝ Aug 5	12⅝ Aug 2	10 Feb 11	13¼ May 22
7,600	72,200	Lehigh Portland Cement 25	36⅞	Sale	34½	Sale	36¼	Sale	34¼ Aug 11	36½ Aug 27	30⅜ Mar 9	37½ Jan 9
9,100	197,400	Lehigh Valley RR Co 50	5½	Sale	6⅜	Sale	6½	Sale	6 Aug 11	7 Aug 4	4½ Mar 16	8¼ Jun 24
24,600	554,100	Lehigh Valley Coal com 1	2⅛	Sale	4	Sale	3¾	Sale	3½ Aug 11	4 Aug 2	1⅞ Jan 2	4¾ July 12
----	----	con-cum preferred 50	20	40	41	63	41	60	-- ------	-- ------	-- ------	-- ------
7,600	97,700	$3 non-cum 1st pfd *	20	20½	24½	Sale	25	25⅝	23½ Aug 11	26 Aug 5	19⅜ Mar 30	26¼ July 12
4,200	80,100	50c non-cum 2d pfd *	6	6½	8⅞	Sale	8⅛	8¾	8⅛ Aug 11	8⅞ Aug 2	5⅞ Jan 19	10⅜ May 12
11,800	139,300	Lehman Corp (The) 1	48½	Sale	48½	Sale	50	Sale	47 Aug 11	50⅜ Aug 5	41⅜ Feb 25	56 May 15
1,500	44,400	Lehn & Fink Prod Corp 5	10¾	Sale	10¼	Sale	9½	10	9⅝ Aug 24	10¼ Aug 2	9⅛ Feb 24	12 May 20
10,900	155,500	Lerner Stores Corp *	17¾	Sale	22⅜	23¼	24¾	Sale	22¼ Aug 10	25⅝ Aug 26	16¼ Feb 20	26¼ Jun 14
8,500	148,500	Libbey-Owens-Ford Glass *	55½	Sale	52	Sale	52¾	Sale	49¾ Aug 11	53½ Aug 20	46 Mar 18	56½ Jun 1
19,700	306,500	Libby McNeil & Libby 7	9⅜	Sale	9⅞	Sale	9⅝	Sale	9½ Aug 11	10 Aug 4	8¾ Feb 13	10½ Apr 12
2,900	26,700	Life Savers Corp 5	38½	Sale	35⅛	Sale	37¼	Sale	35 Aug 2	37⅞ Aug 31	31½ Mar 16	38½ Jan 2
7,500	81,300	Liggett & Myers Tob com 25	89	Sale	89½	Sale	88	Sale	88 Aug 31	90½ Aug 20	82 Mar 12	91 Jan 8
710	5,910	7% preferred 100	173½	Sale	168	Sale	168½	169	167½ Aug 23	170½ Aug 5	165 July 20	174¾ Mar 30
1,000	17,700	Lily Tulip Cup Corp *	38	42	37½	40½	40	Sale	40 Aug 30	43 Aug 9	37 Feb 14	47 May 14
19,600	467,900	Lima-Hamilton Corp 5	10⅝	Sale	11¼	Sale	10⅝	Sale	10¼ Aug 11	11⅜ Aug 4	8⅞ Feb 10	13⅜ Jun 10
2,600	44,700	Link Belt Co *	63¼	Sale	x64¼	Sale	67	Sale	64 Aug 11	67 Aug 31	55¼ Mar 16	70¼ May 24
11,700	206,400	Lion Oil Co *	33¾	Sale	46	Sale	43	Sale	42 Aug 27	46½ Aug 4	28¼ Feb 11	55½ Jun 11
5,600	96,100	Liquid Carbonic Corp *	22	Sale	19	Sale	17½	Sale	17½ Aug 19	19¼ Aug 6	17½ Aug 19	23⅜ Jan 9
300	7,200	3½% conv preferred 100	78½	81	79	80	73	79	x78 Aug 11	80 Aug 3	78 Aug 11	85 Jun 14
46,000	598,300	Lockheed Aircraft Corp 1	13⅝	Sale	21¼	Sale	23	Sale	19⅜ Aug 11	24 Aug 27	13⅜ Jan 2	24⅝ Jun 11
47,000	690,600	Loew's Inc *	18⅜	Sale	16	Sale	16½	Sale	15⅞ Aug 12	17⅛ Aug 23	15¾ Feb 27	20¼ May 21
7,400	90,700	Lone Star Cement Corp *	67¼	Sale	61½	Sale	61½	Sale	61¼ Aug 17	64¼ Aug 23	57½ Feb 28	68⅞ Jun 4
4,700	81,100	Long Bell Lumber A *	25	25½	26¾	Sale	27¾	Sale	26 Aug 2	29⅛ Aug 20	19¾ Feb 27	30⅞ July 15
14,800	143,300	Lorillard (P) common 10	18⅞	Sale	20⅛	Sale	20⅝	Sale	20 Aug 11	21¼ Aug 4	18 Feb 19	21¼ July 29
330	3,920	Preferred 100	140½	145	154	Sale	150	Sale	149 Aug 27	154 Aug 2	141 Jan 6	158 Jun 22

For footnotes, see page 27.

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Aggregate Sales in August Shares	Aggregate Sales since Jan. 1 Shares	New York Stock Exchange STOCKS Par	Price Jan. 2, 1948 Opening or Bid	Price Jan. 2, 1948 Opening or Ask	PRICES IN AUGUST Aug. 2 Opening or Bid	Aug. 2 Opening or Ask	Aug. 31 Closing or Bid	Aug. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
3,600	21,300	Louisville Gas & Elec A ---*	22	23	23⅞	Sale	24	24¼	23⅜ Aug 3	24½ Aug 19	21⅛ Feb 11	24½ May 19
6,100	141,700	Louisville & Nashville ----50	43¼	Sale	44	Sale	44	Sale	43½ Aug 31	46⅜ Aug 5	38½ Mar 16	50 May 15
16,400	242,900	Lowenstein (M) & Sons Inc 1	25⅝	26⅛	30¼	Sale	29	Sale	27¼ Aug 16	31¼ Aug 4	20 Feb 11	35⅞ May 15
110	1,480	4½% cum pfd ser A ---100	49	97	97	98½	96	97½	97 Aug 4	97½ Aug 17	92 Mar 17	24½ Jan 8
2,200	77,600	Lukens Steel Co ----------10	23⅜	Sale	20½	Sale	21⅝	Sale	19⅝ Aug 11	21⅝ Aug 30	19½ Mar 17	98½ July 14
100	8,200	MacAndrews & Forbes Co 10	40	Sale	36½	38	36½	37	36⅝ Aug 27	36⅝ Aug 27	36 Jan 27	40 Jan 2
10	100	6% preferred ---------100	130	137	132½	138	132½	137	137 Aug 5	137 Aug 5	132 Jun 23	142 Feb 13
24,500	145,700	Mack Truck Inc ----------5	--	--	21¼	Sale	20¼	Sale	20 Aug 23	22⅜ Aug 4	20 Aug 23	27⅞ Jun 10
7,200	86,700	Macy (R H) Co Inc -------*	34¾	Sale	34⅞	Sale	36¼	Sale	33¾ Aug 11	36⅜ Aug 30	30½ Mar 16	39⅞ May 27
100	4,600	4¼% pfd series A -----100	100	Sale	99	102	99⅞	102	101⅛ Aug 19	101⅛ Aug 19	98 Apr 12	103½ Jun 4
3,000	47,600	Madison Square Garden ----*	12½	13	12¼	Sale	12	12¾	12 Aug 2	12½ Aug 11	11⅛ Feb 5	15⅜ Apr 12
5,100	70,200	Magma Copper ----------10	17⅞	Sale	20	Sale	20	Sale	19¼ Aug 16	20¾ Aug 5	x16⅜ Feb 25	24⅞ May 20
5,700	99,000	Magnavox Co (The) -------1	11¼	11¾	13⅜	13½	13¼	Sale	11⅞ Aug 11	13⅝ Aug 4	9¼ Feb 11	16¾ July 9
----	10	Mahoning Coal ----------50	480	530	500	560	500	580	-- ------	-- ------	525 Apr 23	525 Apr 23
8,500	95,900	Manati Sugar Co ---------1	9	Sale	9	Sale	9⅝	Sale	9 Aug 2	9¾ Aug 10	7 Mar 4	10½ May 21
200	21,900	Mandel Bros ----------*	9⅜	9⅞	9½	10½	10	Sale	10 Aug 31	10⅛ Aug 16	8⅜ Mar 16	13⅜ Jun 28
800	8,600	Manhattan Shirt ---------5	24	25	21¾	23	21	22	21 Aug 16	23 Aug 9	20½ Feb 17	26 Jan 7
18,700	479,200	Maracaibo Oil Explor -----1	6⅝	Sale	10⅞	Sale	9⅞	Sale	9½ Aug 26	11¼ Aug 4	5⅝ Feb 10	14⅝ Jun 22
4,600	72,600	Marathon Corp ---------6.25	22¼	Sale	21¾	Sale	22¾	23	20¼ Aug 11	22¾ Aug 24	18⅞ Mar 18	25¼ May 17
34,400	307,500	Marine Midland Corp -----5	7	Sale	7	Sale	7⅛	Sale	6⅞ Aug 5	7¼ Aug 27	6⅝ Feb 20	8 May 20
6,340	28,940	Market Street Ry Co— 6% prior preferred ----100	15½	Sale	16¾	17	17⅛	17½	16¾ Aug 5	17⅛ Aug 16	15 Feb 20	17⅛ Aug 16
7,900	139,800	Marshall Field & Co -------*	24⅜	Sale	24¾	Sale	25⅜	Sale	24½ Aug 2	26⅛ Aug 5	22½ Mar 4	29⅝ May 17
550	4,040	4¼% preferred ------100	97¼	Sale	100	Sale	98	98¾	99 Aug 11	100¼ Aug 3	97 Jan 6	103½ Jun 9
13,800	283,300	Martin (Glenn L) Co ------1	14⅝	Sale	15¼	Sale	15	Sale	14 Aug 11	15⅜ Aug 4	14 Aug 11	22⅜ Apr 16
6,100	68,600	Martin Perry Corp --------*	19⅝	Sale	17	Sale	15¾	Sale	15¼ Aug 24	17½ Aug 5	15 Mar 16	19¾ Jan 16
3,400	59,900	Masonite Corp ----------*	60	Sale	63½	Sale	63⅛	63½	61 Aug 11	65½ Aug 5	47½ Feb 11	69¾ July 9
10,300	68,600	Master Electric Co ---------1	23⅛	Sale	23¼	Sale	21	21⅛	x21 Aug 23	23¼ Aug 2	19¾ Mar 4	27¼ May 20
6,900	106,200	Mathieson Alkali Works ---*	32½	Sale	38¾	Sale	37	Sale	36¼ Aug 13	39⅜ Aug 5	27¼ Feb 11	39⅞ July 29
60	1,090	7% preferred ---------100	175	179	172½	Sale	169	172½	171 Aug 11	172½ Aug 2	170¾ July 6	176 Jan 26
5,200	112,300	May Department Stores ----5	40¾	Sale	41	Sale	42	Sale	41 Aug 1	43½ Aug 26	28⅛ July 30	47¾ Apr 20
640	5,490	$3.75 preferred ---------*	88	89	92	Sale	88½	Sale	x87½ Aug 12	92 Aug 2	84¼ Mar 27	93 Jun 3
570	6,860	$3.75 cum pfd ser 1947 --*	85⅝	87	91	Sale	88	89½	87½ Aug 13	91½ Aug 2	84 Feb 6	93 Jun 18
190	1,190	$3.40 cum preferred -----*	84	85½	81½	83½	77⅛	Sale	77⅛ Aug 13	81½ Aug 9	77⅛ Aug 13	85 Jan 13
4,900	65,400	Maytag Co (The) common -*	10⅝	Sale	11	Sale	11	Sale	10½ Aug 2	11¾ Aug 5	9⅝ Feb 11	12½ May 15
500	5,400	$3 preference ----------*	42½	43⅝	39⅝	40⅛	40½	Sale	39¾ Aug 23	40½ Aug 31	38 Mar 12	43⅝ Jan 21
10	640	$6 1st preferred -------*	112	113½	110¼	111½	110¼	111½	110 Aug 25	110 Aug 25	110 Apr 16	112 Jan 9
19,400	57,600	McCall Corp ----------*	38½	Sale	28¼	Sale	28⅛	Sale	26⅜ Aug 11	28⅞ Aug 5	26⅜ Aug 11	41½ Jan 12
35,900	166,700	Rights ----------	--	--	1/64	Sale	--	--	1/64 Aug 2	1/64 Aug 2	1/64 Aug 2	1/8 July 21
3,200	60,700	McCrory Stores ----------1	27½	28	30¼	Sale	32¾	33¼	30¼ Aug 2	33¼ Aug 27	25 Feb 11	36½ May 21
230	2,780	3½% conv pfd ---------100	87¼	89	99½	Sale	98	99	98 Aug 6	99½ Aug 2	88 Jan 5	101½ Jun 14
1,100	24,200	McGraw Electric Co -------1	42¼	Sale	38	Sale	37½	38½	37½ Aug 4	38½ Aug 16	36¼ Mar 12	42¾ Jan 15
2,100	22,000	McGraw Hill Publ Co ------*	26⅛	27¼	27⅝	Sale	26½	27½	26¾ Aug 12	28⅛ Aug 6	23¾ Mar 17	31 May 15
1,900	48,700	McIntyre Porcupine Mines 5	47	Sale	47½	48½	49	Sale	46¾ Aug 11	49 Aug 31	45 Jan 23	52½ May 1
6,200	84,500	McKesson & Robbins Inc 18	33¼	Sale	32¼	Sale	31½	Sale	31½ Aug 31	32⅞ Aug 5	30½ Mar 17	35½ May 15
500	5,200	$4 preferred ----------*	85½	90	94½	96	86	90	92⅛ Aug 25	95 Aug 6	87 Jan 5	98½ Jun 2
3,900	41,500	McLellan Stores Co -------1	20½	21	22⅝	Sale	22⅞	Sale	22⅛ Aug 16	23¼ Aug 30	18⅜ Feb 11	24½ Jun 9
1,400	20,600	McQuay-Norris Mfg Co ---10	21⅞	Sale	20	20¼	18⅞	19½	19 Aug 13	20½ Aug 5	19 Aug 13	24⅜ Jan 12
4,300	80,900	Mead Corp common ------*	19¾	Sale	19¼	Sale	19	Sale	18¼ Aug 11	19¼ Aug 2	16¼ Feb 27	23½ May 25
170	2,320	4¼% pfd 1st series ---100	93	94	92	92½	91½	Sale	91 Aug 17	93 Aug 3	80¼ Mar 24	96½ Jun 8
500	11,000	4% 2nd pfd 1st series --50	41¼	43¾	37	40	36½	40	36¼ Aug 25	38½ Aug 27	36½ Feb 27	46½ May 28
11,800	106,900	Melville Shoe Corp -------1	23½	Sale	22¾	Sale	22¾	Sale	22⅛ Aug 13	24 Aug 22	20¼ Feb 16	24 Jan 10
5,700	91,600	Mengel Co common --------1	18	18½	16⅜	16½	16⅛	Sale	15½ Aug 11	17 Aug 5	14⅜ Feb 11	19⅞ May 15
70	3,050	5% conv 1st pfd --------50	57½	58½	53½	54¼	53¼	55½	53 Aug 6	55 Aug 11	52½ Feb 10	62½ May 15
8,200	78,300	Mercantile Stores -----3.66⅔	14½	Sale	16⅜	16⅞	16⅞	Sale	16¼ Aug 18	17½ Aug 5	12½ Jan 28	18½ Jun 24
1,500	31,900	Merch & Min Transp Co --*	43½	44	9⅝	Sale	9⅝	10	9⅝ Aug 2	9⅝ Aug 2	9⅜ July 16	50¾ May 8
5,000	49,000	Merck & Co Inc com ------1	52	Sale	58½	Sale	61⅝	Sale	58½ Aug 2	61⅝ Aug 26	44½ Feb 11	63⅞ July 13
300	4,800	$3.50 cum preferred -----*	84¾	87½	91	93½	88	90	89 Aug 18	89½ Aug 10	88 Jan 10	95¾ Jun 23
1,800	91,900	Merritt-Chapman & Scott --*	--	--	23¼	25	22½	23	22⅝ Aug 27	24 Aug 5	17⅝ Feb 13	27¾ Jun 15
1,900	29,400	Mesta Machine Co ---------5	40	41½	42⅞	Sale	41¼	42	41½ Aug 12	43¼ Aug 2	36 Mar 10	44¾ Jun 30
1,070	9,180	Monitan Edison— 3.90% preferred ------100	99⅛	101	101	Sale	97½	99	97 Aug 11	101 Aug 2	94 Feb 6	104¾ May 25
7,600	201,800	Miami Copper ----------5	16	Sale	16⅛	Sale	17½	Sale	16 Aug 11	17½ Aug 31	13 Feb 11	19⅝ May 27
24,800	468,400	Mid-Continent Petroleum 10	46	Sale	56	Sale	53¾	Sale	52⅝ Aug 11	59 Apg 5	38¼ Feb 11	69¾ May 7
2,700	22,900	Midland Steel Products ----*	41	42	40	41	42	43	40 Aug 11	43 Aug 27	35 Feb 16	48 Jun 15
180	3,560	8% 1st preferred -----100	137¾	Sale	137⅛	Sale	135	137½	135¾ Aug 16	138 Aug 4	129⅛ Feb 11	140 Jun 17
8,100	131,000	Minneapolis & St Louis Ry *	15⅛	Sale	13	Sale	13¼	Sale	12⅞ Aug 12	14¼ Aug 30	12⅝ Feb 27	16 May 10
4,600	153,300	Minn St P & SS M cl A vtc *	12½	Sale	11¾	12	12½	Sale	11 Aug 11	12½ Aug 31	9⅛ Mar 17	14 July 13
12,300	95,000	Min-Honeywell Regula Co --3	54½	Sale	43½	Sale	49¾	Sale	43¼ Aug 2	49⅞ Aug 30	43¼ July 19	56¾ Apr 21
1,250	9,060	3.20% conv pfd ser A 100	88½	89¾	89½	Sale	91	Sale	88½ Aug 9	92 Aug 26	88 July 21	98 May 3
5,800	53,600	Minn Mining & Mfg com ---*	70	71	68¾	Sale	66½	67½	67½ Aug 24	70 Aug 4	54½ Mar 11	78 May 17
390	6,810	$4 preferred ----------*	99	Sale	101	102½	101	Sale	100 Aug 16	102½ Aug 9	99 Jan 2	105¼ Jun 17
27,800	448,000	Minn Moline Power Imple --1	14⅛	Sale	15⅝	Sale	17⅛	Sale	15¼ Aug 11	17⅜ Aug 20	10⅝ Mar 16	18½ July 13
790	8,760	$6.50 preferred ----------*	117	120	118	Sale	119	120	118 Aug 2	121 Aug 19	111½ Mar 11	121 July 14
12,000	256,200	Mission Corp ----------10	52¾	Sale	58	Sale	56	Sale	53¼ Aug 24	60 Aug 5	42¾ Feb 11	73½ Jun 14
44,700	617,100	Mo-Kansas-Texas RR -------*	4⅝	Sale	8½	Sale	7¾	Sale	7¼ Aug 11	8⅝ Aug 5	4 Feb 10	9⅜ July 13
76,500	706,800	7% preferred ser A -----100	15⅞	Sale	30⅜	Sale	30	Sale	28⅛ Aug 11	32¼ Aug 5	13¼ Feb 11	34 July 13
3,600	34,900	Mohawk Carpet Mills -----20	42¾	Sale	38	39	40¼	41	36¾ Aug 16	41½ Aug 26	34½ Mar 17	44 Jan 5
5,000	98,300	Mojud Hosiery Co Inc ---1.25	10¾	Sale	12⅝	Sale	13⅛	13⅜	12½ Aug 2	14 Aug 10	9 Feb 11	15⅛ Jun 24
800	12,400	Monarch Machine Tool ----*	26	27	26¾	28½	24	26	24½ Aug 30	29 Aug 6	24¼ Mar 11	29¾ July 6
16,500	243,000	Monsanto Chem Wks com --5	60¼	Sale	54½	Sale	52½	Sale	52¼ Aug 11	54⅞ Aug 2	49¾ Feb 11	61⅝ May 17
300	6,700	$3.25 pfd series A -------*	120	124	106½	112	108½	110	106½ Aug 11	108 Aug 20	102 Feb 10	122 May 15
900	19,800	$4 preferred series B ---*	--	--	110½	Sale	107	Sale	107 Aug 31	110½ Aug 2	105¾ Mar 17	112½ Apr 6
38,400	493,000	Montgomery Ward & Co ----*	53¼	Sale	54¾	Sale	55	Sale	52⅛ Aug 11	56¼ Aug 30	47¼ Mar 16	65 Apr 21
20,700	334,700	Moore-McCormick Lines ----5	15⅜	Sale	14¾	Sale	14⅞	Sale	14⅝ Aug 11	15⅝ Aug 5	13 Mar 17	17¾ May 15
1,000	10,400	Morrell (J) & Co ----------*	26¼	27½	25½	27¼	24⅝	24⅞	24¼ Aug 13	25½ Aug 5	23 Mar 17	27 Jan 9
10,300	126,700	Motorola Inc ----------3	13⅛	13⅞	16¼	Sale	16¼	Sale	14¾ Aug 11	16½ Aug 5	11¼ Jan 23	17⅞ Jun 24
3,500	79,900	Motor Products ----------*	25	Sale	26½	Sale	26⅝	27	26½ Aug 2	28⅜ Aug 4	20¾ Jan 22	29½ May 27
3,100	45,700	Motor Wheel Corp ---------5	20½	Sale	19⅝	Sale	20⅜	21	19½ Aug 2	21 Aug 9	19¼ Mar 17	23 May 27
3,900	73,600	Mueller Brass Co ----------1	19¼	Sale	20⅛	Sale	19	Sale	18½ Aug 11	21 Aug 3	16 Feb 19	24 Jun 9
21,100	216,600	Mullins Mfg Corp com -----1	25	25½	29½	Sale	31	Sale	27½ Aug 11	32¼ Aug 31	19 Mar 17	33¾ July 6
720	2,010	$7 preferred ----------*	106	107½	105	106½	122	Sale	105¾ Aug 16	122 Aug 31	100½ Mar 31	122 Aug 31
1,800	19,300	Munsingwear Inc ---------5	13⅜	14⅛	12	12⅝	11¾	12½	12 Aug 3	12¾ Aug 9	11½ Feb 16	14½ Jun 10
4,500	56,800	Murphy Co (G C) com -----1	36¾	Sale	42	Sale	40¼	Sale	40 Aug 16	42½ Aug 23	33¾ Feb 16	45 May 15
330	3,720	4¾% preferred -------100	107¾	Sale	108	109	109	110	108 Aug 6	110 Aug 25	107¾ Jan 2	112 Jun 2
7,100	161,400	Murray Corp of America 10	16⅝	Sale	14	Sale	13⅝	Sale	13¼ Aug 10	14⅜ Aug 4	13 Feb 11	17 Jan 2
200	3,900	Cum pfd 4% series ------50	42	43⅞	39	41½	37½	38½	39 Aug 11	41½ Aug 5	38 May 12	43 Jun 29
600	6,700	Myers (F E) & Bro --------*	55	56	52¼	54	54½	Sale	52 Aug 11	54½ Aug 31	50⅛ Jan 23	55⅛ Jan 5
33,500	734,000	Nash-Kelvinator Corp -----5	17¾	Sale	18	Sale	17¾	Sale	17¼ Aug 11	18⅞ Aug 5	14⅜ Mar 16	21⅝ Jun 25
1,270	14,870	Nashville Chat & St L ---100	23¼	Sale	27½	Sale	25¾	26½	24½ Aug 16	27¾ Aug 4	20 Feb 24	27¾ Aug 4
5,100	38,400	National Acme ----------1	27¾	Sale	25⅛	25¼	24½	25	24¾ Aug 20	27¼ Aug 6	24 Feb 14	29 Jan 5
6,300	138,800	National Airlines ----------1	9	Sale	7	Sale	6⅝	6⅞	6¾ Aug 10	7½ Aug 18	6¾ Aug 10	10¼ May 20
6,300	127,700	Nat Automotive Fibres Inc 1	10½	Sale	11⅞	Sale	11⅛	Sale	11 Aug 11	12 Aug 5	8¾ Feb 11	13⅛ July 8
4,200	85,300	National Aviation Corp ----5	11½	12¼	12¼	12¾	12⅝	Sale	11¾ Aug 17	12⅞ Aug 26	11⅛ Feb 17	17½ Mar 27
2,200	22,800	Nat Battery Co ----------4	33½	34½	40	41½	40¼	41½	38½ Aug 6	41½ Aug 5	29 Mar 18	45 July 8
26,700	282,000	National Biscuit Co -------10	30¾	Sale	29	Sale	30¼	Sale	28½ Aug 4	30¼ Aug 18	26¼ Feb 20	30⅞ Jan 5
420	6,220	7% preferred ----------100	165	169	166	175	164¼	164¾	164¾ Aug 27	165½ Aug 10	164½ Feb 10	175½ Jun 23
1,500	20,700	National Bond & Share ----*	23¼	Sale	22⅝	Sale	23	Sale	22¼ Aug 11	23¼ Aug 27	20 Mar 9	25 May 17
6,000	122,300	National Can Corp -------10	8⅞	Sale	7½	Sale	7⅛	7⅜	7 Aug 16	7¾ Aug 5	6⅞ Feb 11	9¾ Mar 21
10,000	144,400	National Cash Register ----*	41½	42	43⅝	Sale	45½	Sale	42⅝ Aug 2	46½ Aug 27	33¼ Feb 10	48 Jun 17
4,900	124,200	National City Lines ------1	8⅝	Sale	7	Sale	7	Sale	6⅞ Aug 11	7⅜ Aug 23	6 Feb 28	9⅛ May 20

For footnotes, see page 27.

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Aggregate Sales in August Shares	Aggregate Sales since Jan. 1 Shares	New York Stock Exchange STOCKS Par	Price Jan. 2, 1948 Opening or Bid	Price Jan. 2, 1948 Opening or Ask	PRICES IN AUGUST Aug. 2 Opening or Bid	Aug. 2 Opening or Ask	Aug. 31 Closing or Bid	Aug. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
27,800	354,800	National Container Co----1	13½	Sale	11¾	Sale	10⅜	Sale	10⅜ Aug 31	11⅞ Aug 5	10⅜ Aug 31	13½ Jan 2
12,600	83,300	National Cylinder Gas Co--1	13¾	Sale	12½	Sale	13	Sale	12¼ Aug 4	14⅛ Aug 23	10½ Mar 15	14⅛ Aug 23
21,500	309,900	National Dairy Prod Corp-*	28½	Sale	29⅜	Sale	28¾	Sale	28⅜ Aug 11	30½ Aug 17	24¾ Mar 17	32 Jun 2
4,800	95,200	National Dept Stores----5	17⅛	Sale	16⅝	Sale	17½	Sale	16⅝ Aug 2	18 Aug 18	14½ Mar 17	21 May 21
50,100	845,100	Nat Distillers Prod-------*	20¾	Sale	19	Sale	19⅜	Sale	18¾ Aug 12	19¾ Aug 23	18 Feb 28	22¼ May 21
4,700	11,300	Nat Enamel & Stamping---*	44	47	44	Sale	48½	Sale	43½ Aug 3	49 Aug 31	37½ Feb 11	49 Aug 31
22,400	441,700	National Gypsum Co------1	19⅛	Sale	17¼	Sale	16½	Sale	16 Aug 11	17¾ Aug 2	15⅜ Feb 11	20⅞ Jun 9
70	3,800	$4.50 conv preferred-----*	94½	97½	94	95	93	94½	94½ Aug 30	95 Aug 3	87 Feb 25	96½ May 19
19,300	188,300	National Lead Co com----10	35⅛	Sale	32½	Sale	32	Sale	31⅛ Aug 30	33¼ Aug 5	29½ Jan 23	38 Jun 10
280	5,590	7% preferred A-------100	165	Sale	166	169	164	Sale	x163 Aug 19	169 Aug 3	163 Aug 19	177 Jun 7
480	3,190	6% preferred B-------100	136	Sale	140½	Sale	135	138	135½ Aug 16	140⅛ Aug 2	134½ Feb 19	147½ Apr 7
5,400	55,600	Nat Linen Service Corp----1	7⅜	Sale	6⅜	6½	6½	Sale	6¼ Aug 4	6½ Aug 5	6¼ Aug 4	7¾ Feb 2
4,700	73,900	Nat Mall & Steel Cart Co-*	17	Sale	23½	Sale	22½	Sale	22 Aug 13	24¼ Aug 4	15⅝ Feb 11	24⅞ Jun 10
25,600	226,000	National Power & Light— Ex-distribution ---------*	1	Sale	¾	Sale	¾	Sale	¾ Aug 2	1/16 Aug 11	1/16 Mar 30	1 Jan 2
10,500	109,100	National Steel Corp-------25	90⅞	Sale	95	Sale	97	Sale	93½ Aug 3	97 Aug 5	81¼ Mar 10	101½ July 12
1,900	31,000	National Sugar Refin Co---*	25½	25¾	23	Sale	23	23¼	22¾ Aug 3	23¼ Aug 5	22 Jan 22	25⅜ Jan 5
26,300	594,700	National Supply Co of Pa-10	23½	Sale	20⅞	Sale	21	Sale	19½ Aug 11	22⅜ Aug 5	18¾ Feb 10	25¼ July 6
410	5,970	4½% cum preferred---100	94	Sale	88¼	Sale	91	Sale	88¼ Aug 2	91 Aug 25	85½ Feb 16	94 Jan 2
3,600	32,100	National Tea Co----------10	24¾	Sale	24½	Sale	24⅜	Sale	24 Aug 31	25¼ Aug 23	x22 Feb 11	30⅜ May 27
10,600	10,600	Rights ------------------	--	--	--	--	5/16	Sale	5/16 Aug 31	5/16 Aug 31	5/16 Aug 31	5/16 Aug 31
2,800	40,700	Nat Vulcanized Fibre Co---1	12⅝	13	12½	Sale	12¾	13	12⅜ Aug 11	13⅛ Aug 18	12 Mar 16	15½ May 26
3,200	55,700	Natomas Co----------------*	11⅜	Sale	11	Sale	10½	Sale	10⅛ Aug 19	11 Aug 2	10 Jun 25	12⅛ Jan 26
20,800	57,300	Nehi Corp----------------*	19	Sale	14⅞	Sale	12½	Sale	11 Aug 24	14⅞ Aug 2	11 Aug 24	19¼ Jan 6
1,000	23,300	Neisner Bros Inc com------1	14½	15	17	17¼	16⅜	16⅝	16⅜ Aug 19	17¼ Aug 5	13¼ Feb 16	19 May 17
100	470	4¾% conv preferred--100	104	106	102	Sale	102	104	101½ Aug 4	103 Aug 12	100 Feb 26	104 Jan 24
1,500	19,200	Newberry Co (J J) com---*	31½	33	32	33	32½	Sale	31⅝ Aug 9	33 Aug 23	x27½ Mar 12	35 May 15
200	2,460	3¾% cum preferred---100	96	98	93⅝	Sale	95¼	96½	93 Aug 2	95 Aug 18	87 Feb 10	98½ Jan 12
22,800	232,900	New England Elec Syst---20	12	Sale	11	Sale	11	Sale	10½ Aug 26	11 Aug 2	10½ Aug 26	12⅜ Jan 8
270	810	N J Power Lt Co 4% pfd-100	93	97	97	99	96	98½	96 Aug 12	99 Aug 17	90½ Mar 3	99 Aug 17
6,200	100,600	Newmont Mining Corp----10	43½	Sale	58½	59½	60	Sale	57½ Aug 3	61 Aug 6	38 Feb 13	64 July 12
10,900	92,700	Newport Industries Inc----1	24	24½	20¼	Sale	17⅝	Sale	17 Aug 27	20¼ Aug 2	17 Aug 27	26⅝ May 21
110	1,460	4¼% preferred ------100	89	91	85	86	81	84	82½ Aug 27	85 Aug 6	82½ Aug 27	90½ Jun 18
24,900	173,400	N'port News Ship&Dr Dock-1	21⅜	Sale	28½	Sale	31½	Sale	28½ Aug 2	33½ Aug 18	20⅛ Feb 11	33½ Aug 18
2,400	53,400	New York Air Brake-------*	40	Sale	39½	Sale	38½	Sale	37¼ Aug 30	39¾ Aug 4	36 Feb 5	43¾ Jun 9
142,000	1,446,000	New York Central RR------*	14⅜	Sale	17¼	Sale	17⅜	Sale	16¼ Aug 11	18 Aug 5	12½ Feb 11	18½ July 12
8,200	208,100	N Y Chicago & St Louis-100	46½	Sale	83¼	Sale	85¼	86½	79½ Aug 11	88 Aug 5	39 Feb 10	92 July 12
2,000	66,400	6% preferred series A-100	135⅝	Sale	138½	Sale	139¾	141	135 Aug 11	141¼ Aug 30	121 Feb 11	144 July 6
3,600	101,600	N Y City Omnibus Corp---*	13⅜	Sale	18⅛	Sale	16½	17	15½ Aug 25	18½ Aug 2	11¾ Mar 9	23⅝ Apr 19
800	3,800	New York Dock------------*	18	22½	22	24	20	24	23 Aug 4	24 Aug 4	20 Mar 3	27 Jun 2
100	3,500	$5 non-cum preferred-----*	47	55	52	55	50½	56	55 Aug 5	55 Aug 5	49¾ Jan 19	61 Jun 25
80	580	New York & Harlem------50	230	240	210	250	250	255	245 Aug 12	255 Aug 17	200 Jan 19	255 Mar 18
19,900	282,200	N Y New Hav & Hartf---100	--	--	13	Sale	13	Sale	11¼ Aug 12	13⅜ Aug 25	6½ Mar 29	14⅞ Jun 9
13,600	191,200	Pfd 5% series A-------100	21⅞	Sale	37	Sale	37½	Sale	33¼ Aug 13	38⅜ Aug 25	20⅛ Feb 10	39¾ July 12
640	6,800	N Y Pr & Lt 3.90% pfd-100	85¼	86½	90	91½	89½	Sale	89½ Aug 31	92 Aug 5	86½ Jan 6	96 Jun 17
11,800	115,200	N Y Shipbuilding pt stock-1	15	Sale	16¼	17	17½	Sale	16½ Aug 3	19½ Aug 19	14⅛ Feb 27	19⅜ Apr 10
190	2,500	N Y State Elec & Gas— $3.75 preferred -------100	81	Sale	84½	Sale	83¾	84¼	82¼ Aug 20	84½ Aug 2	81 Jan 2	88 Jun 21
1,200	21,600	Noblitt-Sparks Ind com-2.50	23	24	23½	Sale	22⅛	22¾	22¼ Aug 17	24 Aug 3	20⅛ Mar 4	25¾ Jun 21
4,800	24,000	Noma Electric Corp com---1	--	--	15½	Sale	15⅛	Sale	15 Aug 11	16 Aug 5	15 Aug 11	17½ July 1
1,800	17,500	Nopco Chemical Co--------*	35⅞	Sale	28⅝	30	27¼	Sale	27 Aug 26	29 Aug 10	27 Aug 26	36⅛ Jan 5
7,700	141,800	Norfolk & West Ry com---25	60¼	Sale	59½	Sale	60⅜	Sale	58¾ Aug 10	60⅜ Aug 18	55 Feb 18	62 Jun 11
2,010	10,510	Adjustment pfd --------25	26	26¾	26¾	Sale	25¼	26	25 Aug 24	26¾ Aug 2	25 Aug 24	28¼ Jan 13
61,300	631,000	North American Co------10	17⅛	Sale	15⅛	Sale	15⅞	Sale	15⅛ Aug 2	16½ Aug 6	14⅝ Mar 3	17⅝ Jun 17
57,600	940,400	North American Aviation---1	8	Sale	11⅜	Sale	12	Sale	10 Aug 11	12¼ Aug 27	8 Jan 2	13⅜ May 10
170	1,370	Northern Central RR------50	83½	84½	86	88½	85	86½	85⅛ Aug 27	88½ Aug 13	82½ Mar 10	93 Jun 11
25,500	307,900	Northern Natural Gas-----10	28½	Sale	32½	Sale	30⅜	Sale	30 Aug 25	32⅞ Aug 2	25¾ Feb 11	36¼ Jun 14
40,000	845,400	Northern Pacific RR ---100	20⅝	Sale	22½	Sale	22⅝	Sale	21⅜ Aug 19	24⅜ Aug 5	16¾ Feb 11	27⅜ Jun 24
1,720	9,130	Nor States Pow Co (Minn)— Cum pref $3.60 series-----*	81½	Sale	83½	84¾	80¼	Sale	78 Aug 11	84¾ Aug 3	78 Aug 11	90 Mar 19
18,300	365,800	Northwest Airlines Inc-----10	12	Sale	12⅛	Sale	11⅝	Sale	11⅛ Aug 11	12⅞ Aug 18	11⅛ Aug 11	17⅛ Mar 20
10,500	199,200	4.6% cum preferred-----25	21⅝	Sale	21⅞	Sale	21	Sale	20¾ Aug 12	22½ Aug 5	20¾ July 30	27¼ May 17
450	7,020	Northwestern Telegraph--50	33⅝	Sale	36¾	Sale	36⅛	Sale	36⅛ Aug 31	37 Aug 5	33⅝ Jan 2	40½ Apr 24
1,300	28,200	Norwalk Tire & Rubber----*	6¼	6⅞	5	Sale	5⅛	5½	5 Aug 2	5¼ Aug 18	5 Mar 8	7⅛ May 21
2,100	25,200	Norwich Pharmacal Co--2.50	12⅝	Sale	12	12¾	12⅛	Sale	12 Aug 3	13½ Aug 11	10⅞ Mar 18	14⅜ Jun 9
1,400	17,900	Ohio Edison Co----------8	29½	Sale	32	Sale	33¼	Sale	32 Aug 2	33¾ Aug 19	27½ Feb 10	34½ Jun 16
810	6,740	4.40% preferred-------100	92½	Sale	99½	Sale	99	Sale	98¾ Aug 23	100½ Aug 5	92½ Jan 2	103 Jun 18
44,300	758,300	Ohio Oil Co (The)--------*	32⅞	Sale	37⅝	Sale	36⅝	Sale	35⅝ Aug 11	38 Aug 2	26⅜ Feb 11	43 Jun 15
700	11,810	Oklahoma Gas & Elec— 4% preferred --------20	17	18	17⅛	17⅝	17⅝	18	17⅛ Aug 13	17¾ Aug 17	16½ Apr 14	18⅜ Jan 17
21,500	254,100	Oliver Corp common-------*	26½	Sale	32½	Sale	32	Sale	29⅝ Aug 11	34⅛ Aug 5	22⅝ Feb 11	36⅜ July 13
1,050	15,730	4½% conv preferred---100	96	Sale	104¼	Sale	103¼	104¾	101 Aug 26	105¼ Aug 6	92 Mar 9	x109½ July 13
4,800	139,800	Omnibus Corp (The)-------6	9⅜	9⅞	10⅝	Sale	9⅝	Sale	9 Aug 30	10⅝ Aug 2	8 Feb 25	12¼ Apr 20
270	5,410	8% conv pfd series A---100	98	100	95	Sale	93⅝	94½	93 Aug 17	95¾ Aug 25	89 Mar 16	100 Jan 5
1,100	13,300	Oppenheim Collins & Co---10	20	Sale	22¼	Sale	22	22½	22 Aug 10	22½ Aug 2	20 Jan 2	23 Jun 17
15,900	214,500	Otis Elevator common-----*	32½	Sale	33¼	Sale	33⅞	Sale	32⅝ Aug 24	35½ Aug 9	27 Jan 26	37½ Jun 23
180	1,230	6% preferred---------100	151	155	151⅞	Sale	148½	149	149 Aug 25	152 Aug 2	147 Mar 17	154 Jan 29
700	20,600	Outboard Marine & Mfg-2.50	22	22½	17	18	17½	18	17¼ Aug 9	18⅜ Aug 11	17 July 19	23 Jan 5
50	400	Outlet Co----------------*	84¼	86	82½	85	85	88	83 Aug 9	85 Aug 23	83 Jan 17	89 Feb 27
24,100	178,500	Owens-Illinois Glass Co 12.50	73¼	Sale	54½	Sale	58¼	Sale	52¾ Aug 11	60½ Aug 26	51¼ July 20	73¼ Jan 2
1,900	24,900	Pacific Amer Fisheries Inc 5	13¼	14¼	15½	Sale	14¼	15	14⅛ Aug 25	15⅝ Aug 10	11½ Feb 27	15¾ May 17
370	10,500	Pacific Coast common-----10	12	Sale	10½	11½	10⅛	11	10 Aug 3	11½ Aug 6	10 Aug 3	15 May 27
----	2,370	1st non-cum preferred---*	68¼	71	65	70	65	70	-- ------	-- ------	62½ Feb 11	73 Apr 13
260	4,630	2nd non-cum preferred---*	38	Sale	35	37½	37	Sale	35½ Aug 4	37½ Aug 11	34¾ Feb 13	43½ May 28
3,200	16,700	Pacific Fin Corp of Calif--10	--	--	20⅛	Sale	18⅜	19	18½ Aug 25	20½ Aug 6	15½ Mar 20	21⅞ Jun 15
17,800	285,900	Pacific Gas & Electric----25	35⅛	Sale	34⅜	Sale	34	Sale	33⅜ Aug 11	34⅞ Aug 17	30½ Mar 17	36⅞ Jan 8
6,100	124,900	Pacific Lighting Corp-----*	52⅛	53	52	Sale	53½	Sale	52 Aug 2	53¾ Aug 27	47¼ Mar 16	55⅜ July 13
10,800	94,800	Pacific Mills ------------*	34½	Sale	42¾	Sale	38	Sale	38 Aug 31	43¼ Aug 5	30 Feb 13	44¼ July 23
1,370	15,110	Pacific Telep & Teleg---100	91¾	Sale	98½	Sale	97	Sale	95½ Aug 12	100 Aug 4	89½ Feb 27	104½ Jun 7
140	3,640	6% preferred----------100	134	Sale	137	139	134	135	135 Aug 26	139 Aug 3	134 Jan 2	147 Mar 18
11,400	175,300	Pacific Tin Consol Corp---1	5¼	Sale	5	5⅛	5⅛	Sale	4⅞ Aug 5	5⅜ Aug 9	4⅛ Feb 10	6½ Apr 6
5,800	178,600	Pacific Western Oil------10	47	Sale	48	Sale	46½	47½	46 Aug 11	49⅝ Aug 4	41½ Feb 11	62¾ May 21
213,900	1,659,300	Packard Motor Car--------*	5	Sale	5	Sale	5	Sale	4⅝ Aug 19	5¼ Aug 4	4⅛ Feb 13	5⅜ May 17
60,900	745,900	Pan Amer Airways Corp-2½	8⅝	Sale	9¾	Sale	9	Sale	8⅞ Aug 11	9⅞ Aug 2	8½ Feb 27	11½ May 21
800	22,600	Pan Amer Pet & Trans----5	16¼	Sale	16½	17½	16½	Sale	16½ Aug 12	17½ Aug 4	13½ Mar 16	21½ Jun 21
12,400	148,100	Panhandle Eastern Pipe Line common----------*	52	Sale	61¼	Sale	59⅝	Sale	58¼ Aug 24	61½ Aug 5	46 Feb 5	65½ Jun 15
570	4,130	4% preferred----------100	89	94	96½	98	93½	93⅞	93½ Aug 26	97½ Aug 6	92½ Jan 12	100 May 17
24,400	738,100	Panhandle Prod & Ref-----1	8¼	Sale	8⅝	Sale	8⅜	Sale	8⅜ Aug 11	9½ Aug 5	6⅜ Feb 11	11¾ Jun 21
1,800	30,400	Paraffine Cos Inc com----*	--	--	23½	24	22¾	23½	23 Aug 30	24½ Aug 13	22 Feb 21	28 May 27
80	760	4% conv preferred----100	97	Sale	103¾	Sale	103	104	103¾ Aug 2	104½ Aug 9	97 Jan 2	105 Jun 8
77,400	1,367,200	Paramount Pictures -------1	21⅜	Sale	21¾	Sale	23½	Sale	21¼ Aug 11	23⅝ Aug 30	18¼ Feb 11	26⅜ May 27
800	14,100	Park & Tilford-----------1	39¾	Sale	44½	Sale	43½	45	44 Aug 10	44½ Aug 2	34¼ Feb 10	51 May 21
9,600	148,600	Park Utah Cons Mines-----1	2¼	Sale	2½	Sale	2⅜	Sale	2¼ Aug 23	2⅝ Aug 4	2 Mar 16	3¼ May 17
19,600	192,900	Parke Davis & Co---- ----*	33¾	Sale	28¼	Sale	26⅝	Sale	26½ Aug 24	28½ Aug 2	26½ Aug 24	33¾ Jan 2
900	16,300	Parker Rust Proof Co--2.50	28⅞	29⅜	28½	29½	27½	28½	27½ Aug 27	30 Aug 5	24⅝ Feb 11	30⅜ Jun 11
1,800	70,900	Parmelee Transp Co-------*	7¼	Sale	7½	8	7½	8	7¾ Aug 23	8⅛ Aug 5	6¼ Mar 16	10 May 17
7,600	159,300	Patino Mines & Ent Cons--5	10¾	11¼	15½	Sale	14⅛	Sale	13¾ Aug 31	15⅞ Aug 4	9 Feb 24	16¾ Jun 18
3,200	39,200	Penick & Ford------------*	36¾	Sale	30¼	31½	30	30¾	29¾ Aug 27	31¼ Aug 17	29¼ Jun 28	37 Jan 7
15,000	189,700	Penney (J C) Co----------*	42½	Sale	45	Sale	46	Sale	44 Aug 16	46¼ Aug 23	38½ Feb 27	49¾ Jun 1
1,100	45,200	Penn Coal & Coke---------10	15⅜	Sale	13½	Sale	12⅛	13	12 Aug 13	13½ Aug 2	11¾ Feb 13	15⅜ Jan 2
6,900	79,100	Penn-Dixie Cement com---7	18¾	Sale	19¾	Sale	18¾	Sale	17¼ Aug 13	19¾ Aug 2	15¼ Feb 11	20⅛ July 13

For footnotes, see page 27.

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Aggregate Sales in August Shares	Sales since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 2, 1948 Opening or Bid	Price Jan. 2, 1948 Opening or Ask	PRICES IN AUGUST Aug. 2 Opening or Bid	Aug. 2 Opening or Ask	Aug. 31 Closing or Bid	Aug. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
400	4,700	Penn Glass Sand Corp	*	31	33	27	30	27½	30	29 Aug 13	30 Aug 5	28½ July 9	34½ May 7
----	100	5% preferred	100	110	111½	110½	112	110	112	-- ------	-- ------	110 Apr 8	112 Jan 14
32,800	233,100	Penn Power & Light Co	*	18⅜	Sale	19⅞	Sale	18¾	Sale	18⅜ Aug 26	20⅛ Aug 5	18⅛ Feb 11	20¼ July 6
73,100	1,081,200	Pennsylvania RR Co	50	18⅜	Sale	19½	Sale	19⅛	Sale	18⅛ Aug 19	20⅛ Aug 5	16½ Feb 27	22⅛ May 24
2,200	23,900	Pennsylvania Salt Mfg Co	10	46¼	46⅞	42½	Sale	39⅞	40½	39¼ Aug 12	42½ Aug 2	39¼ Aug 12	48 Apr 22
290	4,310	3½% conv ser A pfd	100	116¾	Sale	110½	111	107¼	108	107¼ Aug 16	110½ Aug 4	103 Feb 19	120 Apr 22
700	11,900	People's Drug Stores Inc	5	46¾	47	33⅛	34	30½	31¾	31 Aug 27	33¼ Aug 4	31 Aug 27	45¾ Jan 6
4,500	19,500	People's Gas Lgt & Coke	100	87½	Sale	94	Sale	96	98	91½ Aug 3	98 Aug 27	86¾ Feb 17	98 May 15
500	25,300	Peoria & Eastern Ry	100	11½	Sale	14	15½	14⅛	15½	13½ Aug 11	14¼ Aug 3	10⅛ Feb 4	20¼ May 7
133,100	1,915,700	Pepsi-Cola Co	33⅓c	23⅝	Sale	13⅝	Sale	12¼	Sale	12 Aug 11	13⅝ Aug 2	12 Aug 11	24⅛ Jan 5
800	14,300	Pet Milk common	*	29½	Sale	26	Sale	26¾	28	26 Aug 2	28¼ Aug 23	25½ July 30	30½ Jan 6
380	2,560	4½% preferred	100	--	--	101½	Sale	99⅝	Sale	99⅝ Aug 27	102½ Aug 5	99⅝ Aug 27	104 May 19
7,200	161,100	Petroleum Corp	5	11⅛	11⅝	13¾	14	13⅛	13⅜	13 Aug 11	14⅜ Aug 4	9½ Feb 11	17⅜ Jun 21
2,100	60,800	Pfeiffer Brewing Co	*	15⅝	Sale	17¾	18	18⅜	Sale	17¼ Aug 26	18⅛ Aug 5	14⅝ Feb 2	20¼ May 15
9,800	119,600	Pfizer (Chas) & Co Inc	1	54½	Sale	59	Sale	55½	Sale	53 Aug 20	59 Aug 2	47 Feb 11	64⅝ July 12
39,000	504,600	Phelps Dodge	25	47⅞	Sale	55¼	Sale	55	Sale	53¾ Aug 11	56⅜ Aug 5	40¼ Feb 13	59 July 13
1,750	20,850	Philadelphia Co pfd 6%	50	52½	Sale	52¾	Sale	53¼	Sale	52½ Aug 3	54 Aug 23	50 Feb 5	55 May 19
380	4,680	$6 preferred	*	98	99	99¼	100¼	99	100½	98⅞ Aug 11	101 Aug 24	95¾ Mar 5	104⅜ May 15
19,300	218,700	Phila Electric Co common	*	23½	Sale	22⅝	Sale	22½	Sale	22½ Aug 4	23¼ Aug 9	21⅜ Feb 26	24⅞ Jun 14
2,500	25,010	$1 preference common	*	25¼	Sale	23	Sale	24	Sale	23 Aug 2	24¼ Aug 17	22¼ Jan 26	25¼ Jan 2
730	10,410	4.4% preferred	100	110½	Sale	109¼	Sale	109¾	Sale	107 Aug 11	109¾ Aug 23	104 Jan 21	115½ Jun 9
600	11,180	3.8% preferred	100	95⅞	Sale	96	98	93½	95½	95 Aug 26	98 Aug 4	91 Jan 28	103⅜ Jun 10
880	4,890	4.3% preferred	100	--	--	105	Sale	104	Sale	104 Aug 31	105¾ Aug 6	104 Aug 31	111 Jun 8
25,900	369,800	Phila & Read Coal & Iron	1	15⅛	Sale	18¼	Sale	19	Sale	16⅞ Aug 11	19 Aug 31	14 Jan 19	20⅜ May 22
23,000	233,700	Philco Corp	3	33⅛	Sale	40¾	Sale	39	Sale	38¾ Aug 2	41¾ Aug 18	28 Jan 22	45½ July 9
270	2,620	3¾% pfd series A	100	86	Sale	88¼	89	86½	88	88 Aug 3	89¾ Aug 17	83⅛ Apr 8	91 July 8
74,800	363,900	Philip Morris & Co com	5	26⅜	Sale	32¾	Sale	36	Sale	32⅜ Aug 11	36⅞ Aug 30	25⅛ Mar 16	36⅞ Aug 30
500	5,400	4% preferred	100	87	92	92½	95⅜	91½	95¾	94½ Aug 24	95¾ Aug 6	87 Jan 6	97¼ Jun 3
70	610	3.60% series pfd	100	87¾	Sale	85½	86	87	88½	85½ Aug 10	86¼ Aug 20	83½ Mar 17	87¾ Jan 2
700	14,500	Phillips Jones Corp	*	40	42	39½	41	39	41⅜	36½ Aug 24	41 Aug 26	36 Jan 26	46¾ Apr 23
110	580	5% cum preferred	100	88¼	90	89¼	91	92½	Sale	91 Aug 6	92½ Aug 31	87¼ Jan 22	92½ Aug 31
40,500	488,900	Phillips Petroleum	*	62½	Sale	67¾	Sale	66	Sale	65⅛ Aug 24	70¼ Aug 9	54⅝ Jan 21	77½ Jun 15
200	2,600	Phoenix Hosiery	5	13	14	12⅛	13	13	13½	13 Aug 4	13 Aug 4	12 Feb 10	14¾ May 7
1,600	28,000	Pillsbury Mills Inc	25	34½	Sale	33⅜	Sale	33¾	Sale	33 Aug 10	33¾ Aug 3	30¼ Feb 25	34⅝ Jan 5
800	7,130	$4 preferred	*	102	103½	102½	103½	101	Sale	101 Aug 12	103½ Aug 3	98½ Apr 1	103½ Jan 8
----	20	Pitts C C & St Louis RR	100	96	--	107½	115	110	115	-- ------	-- ------	110 Jun 14	110 Jun 14
3,200	74,500	Pitts Coke & Chemical	*	14⅛	Sale	13¼	13¾	13	Sale	12⅝ Aug 17	13⅜ Aug 10	11¼ Feb 11	15¼ Jun 10
40	730	$5 conv preferred	*	88½	89	91½	Sale	89	Sale	88½ Aug 31	91½ Aug 11	84½ May 12	93 July 28
12,000	182,700	Pitts Consolidation Coal	1	31⅝	Sale	33½	Sale	32⅛	Sale	32 Aug 23	34¼ Aug 4	26 Mar 16	36⅛ July 15
2,700	64,000	Pitts Forgings Co	1	16	17	21	Sale	18½	19½	18⅛ Aug 11	21 Aug 2	12½ Feb 11	23½ Jun 15
----	50	Pitts Ft W & Chi Ry Co	100	145	168	145	157	147	157	-- ------	-- ------	145 Jan 26	155 Apr 14
100	1,670	7% guaranteed pfd	100	163	Sale	167¾	Sale	164	166½	166 Aug 20	168½ Aug 5	157 Feb 16	169 July 15
14,900	212,500	Pitts Plate Glass Co	10	38⅛	Sale	35½	Sale	35⅜	Sale	34½ Aug 4	36 Aug 25	34 Feb 20	39½ Jun 1
10,100	156,400	Pittsburgh Screw & Bolt	*	10	Sale	8½	Sale	8¼	Sale	8⅛ Aug 23	8¾ Aug 3	8 Feb 13	10 Jan 2
4,300	147,300	Pittsburgh Steel Co	*	14⅜	14½	16⅜	Sale	16	Sale	15⅝ Aug 11	17¼ Aug 6	10½ Feb 11	20 Jun 9
----	50	7% preferred class B	100	135	--	160	--	160	175	-- ------	-- ------	140 Jan 27	160 July 15
650	13,690	5% preferred class A	100	87½	89	85¼	86¾	84	85	83⅛ Aug 24	87 Aug 4	73⅛ Feb 28	94½ May 14
140	2,480	5½% conv prior pfd	100	77	79	77	79	75½	77	74⅝ Aug 20	78½ Aug 4	71⅛ Mar 9	82½ May 10
1,800	46,200	Pitts & West Virginia	100	19¾	Sale	22	Sale	23½	Sale	20¾ Aug 11	23½ Aug 31	15 Feb 13	26¼ Jun 24
		Pitts Young & Ash Ry—											
----	90	7% non-cum preferred	100	138	147	154	160	147	156	-- ------	-- ------	145 Jan 9	161 July 7
5,000	169,900	Pittston Co	1	32¼	32½	39½	Sale	36½	37¼	36⅜ Aug 27	41¾ Aug 5	28½ Jan 22	46½ July 13
800	18,000	Plough Inc	5	10⅛	10½	12	12¼	12	Sale	12 Aug 12	12¼ Aug 6	9⅜ May 10	12¼ July 28
44,500	645,900	Plymouth Oil	5	37	Sale	46	Sale	47¼	Sale	45¼ Aug 23	52⅞ Aug 9	33 Jan 6	70¾ May 4
2,000	40,600	Pond Creek Pocahontas Co	1	33¾	Sale	43	43½	44¾	Sale	44 Aug 10	45¼ Aug 18	29½ Feb 14	46 Jun 24
4,300	74,800	Poor & Co class B	*	14⅜	Sale	13⅜	Sale	13	Sale	x13 Aug 11	14 Aug 17	12½ Feb 13	16⅜ May 20
29,300	442,500	Potomac Electric Power	10	13¼	Sale	14	Sale	13⅜	Sale	13⅜ Aug 23	14 Aug 2	12½ Jan 26	14½ July 12
17,400	333,300	Pressed Steel Car common	1	10⅜	Sale	8⅜	Sale	8⅛	Sale	8 Aug 23	8⅞ Aug 4	8 Aug 23	11⅝ May 18
800	11,800	4½% conv pfd ser A	50	33¾	Sale	30¼	31⅞	28⅜	29	29 Aug 25	30⅜ Aug 10	29 Aug 25	35¼ May 21
13,300	153,600	Procter & Gamble	*	69½	Sale	68½	Sale	67⅝	Sale	67¼ Aug 16	68⅞ Aug 5	62¼ Feb 16	71⅝ Jan 9
7,800	250,000	Publicker Industries Inc	5	21⅜	Sale	21¾	Sale	21¼	21⅝	20⅝ Aug 26	22¾ Aug 6	18 Feb 27	28⅜ May 25
480	7,080	$4.75 cum preferred	*	85	87	84¾	Sale	90	91½	84¼ Aug 3	93¾ Aug 26	81 Mar 11	94 Apr 26
12,500	104,700	Pub Serv Co of Colorado	20	33¾	Sale	38¾	Sale	39	Sale	38¼ Aug 10	39⅝ Aug 4	32½ Jan 15	39⅝ July 6
		Public Service Elec & Gas—											
29,600	58,300	Common	*	--	--	21⅛	Sale	22⅜	Sale	21 Aug 2	23⅜ Aug 6	21 Aug 2	24¾ Jun 25
46,100	220,500	$1.40 div pref com	*	--	--	27⅝	Sale	27	Sale	26¾ Aug 16	27¾ Aug 4	26¾ July 19	30⅛ May 15
23,100	285,600	Pullman Co	*	52	Sale	42¼	Sale	43¼	Sale	x41 Aug 16	43⅜ Aug 23	40⅛ Mar 17	53 Jan 5
78,700	1,201,900	Pure Oil	*	29⅜	Sale	35¼	Sale	36	Sale	34¾ Aug 2	38⅜ Aug 10	x25⅛ Feb 5	42 May 18
1,600	14,600	5% conv preferred	100	106½	Sale	107¾	109	107½	108	107¼ Aug 17	108 Aug 3	101½ Feb 13	108 July 9
6,300	55,300	Purity Bakeries	*	28¾	Sale	32¼	Sale	30	Sale	30 Aug 26	32½ Aug 3	x25 Feb 11	33 July 12
600	17,400	Quaker State Oil Rfg Corp	10	23¾	24½	23	24	22½	23½	22¾ Aug 30	23½ Aug 9	x21⅜ Feb 25	25⅜ May 25
123,800	2,159,400	Radio Corp of America	*	9⅜	Sale	12¼	Sale	12⅜	Sale	11½ Aug 11	12⅞ Aug 5	7⅞ Feb 20	15 Jun 17
3,600	35,100	$3.50 conv 1st pfd	*	68¾	70	73⅝	Sale	71½	71⅞	71½ Aug 25	74 Aug 3	63¾ Feb 11	75¾ May 27
31,800	600,600	Radio-Keith-Orpheum	1	8¼	Sale	7⅞	Sale	7⅞	Sale	7⅝ Aug 11	8⅛ Aug 19	7⅛ Feb 27	11⅜ May 19
210	3,400	Ralston Purina 3¾% pfd	100	95	Sale	93½	95	95	95⅞	95 Aug 5	96 Aug 20	91 Mar 31	98½ Jun 4
1,200	27,800	Raybestos-Manhattan	*	30⅞	Sale	30¼	Sale	30½	31¼	29½ Aug 11	30½ Aug 6	28½ Mar 11	34⅞ Jun 18
14,400	172,000	Rayonier Inc	1	30½	Sale	34¼	Sale	33⅜	Sale	31½ Aug 11	34⅞ Aug 4	22½ Feb 20	x36 July 28
2,600	30,900	$2 preferred	25	33¾	Sale	33½	34	32⅞	Sale	32 Aug 18	33⅞ Aug 3	31 Jan 28	35 May 17
8,300	176,200	Reading Co common	50	19¾	Sale	24¼	Sale	24¾	Sale	23⅜ Aug 11	25¼ Aug 30	16¾ Feb 20	27⅝ July 12
1,100	8,400	4% non-cum 1st pfd	50	37	39	42	45	44	Sale	42 Aug 11	44 Aug 31	36½ Feb 24	45 Apr 27
700	7,200	4% non-cum 2nd pfd	50	32½	35	35½	36⅝	36	37	35½ Aug 3	37 Aug 24	31 Feb 16	39 Jun 2
1,100	15,400	Real Silk Hosiery	5	12⅛	12¾	13½	Sale	14	Sale	12¾ Aug 11	14 Aug 31	10½ Feb 24	15⅛ May 27
20	310	7% preferred	100	101	105	105	108	103	108	105 Aug 13	105 Aug 13	101 Jan 21	105½ July 12
7,800	112,700	Reeves Bros Inc	50c	13	Sale	14¾	Sale	15¼	Sale	14½ Aug 11	15½ Aug 27	11½ Feb 11	18 May 21
		Reis (Robt) & Co—											
2,200	18,900	$1.25 div prior pref	10	12½	13½	10½	11	9⅞	10¼	9⅞ Aug 12	10½ Aug 3	9½ July 19	14½ Jan 7
400	11,900	Reliable Stores Corp	*	24½	25½	21½	23	22	23	22 Aug 26	23⅝ Aug 4	22 Aug 26	25¼ May 21
2,300	28,300	Reliance Mfg Co common	5	11	11¼	11½	12	10⅞	Sale	10⅜ Aug 30	11½ Aug 3	10¼ Feb 27	13⅞ May 24
160	1,660	Conv pfd 3½% series	100	63⅛	65½	64¼	66	62	63	63 Aug 25	66 Aug 4	61½ Jun 10	66 Aug 4
28,500	384,900	Remington-Rand com	50c	14⅜	Sale	12	Sale	12⅜	Sale	11⅞ Aug 2	12¾ Aug 19	11 Mar 17	15¼ May 21
400	4,400	$4.50 preferred	25	96	97⅝	95½	97½	97¾	100½	96 Aug 11	99 Aug 24	95½ Jun 17	99 Aug 24
18,100	102,900	Reo Motors Inc	1	29	29⅝	22⅛	Sale	18⅞	Sale	18⅛ Aug 17	22⅛ Aug 2	18⅛ Aug 17	29⅜ Jan 7
25,300	462,700	Republic Aviation Corp	1	7¼	Sale	10¾	Sale	10⅛	Sale	9¼ Aug 11	10⅞ Aug 4	6¾ Feb 10	13⅜ May 8
16,200	189,000	Republic Pictures	50c	3⅝	Sale	3⅝	Sale	3⅛	Sale	3⅛ Aug 30	3⅝ Aug 2	3⅛ Aug 30	5¼ May 20
16,400	53,000	$1 conv preferred	10	10¼	Sale	8⅞	Sale	7¼	Sale	6⅝ Aug 27	8⅞ Aug 2	6⅝ Aug 27	11⅝ May 21
74,300	1,026,300	Republic Steel Corp	*	26½	Sale	28¼	Sale	29¼	Sale	26⅝ Aug 11	29½ Aug 20	22⅜ Feb 17	31⅞ Jun 14
1,000	12,300	6% conv pr pfd ser A	100	100½	104	108	109	106½	107¼	107⅜ Aug 25	109½ Aug 5	103 Jan 5	111½ July 14
10,100	213,700	Revere Copper & Brass	*	18⅞	Sale	18⅞	Sale	16⅞	Sale	16⅞ Aug 30	18⅞ Aug 2	15½ Feb 10	21¼ May 15
140	3,000	5¼% preferred	100	90¼	92	94	95	94½	95½	94 Aug 3	95½ Aug 6	82½ Feb 17	96 Apr 19
39,000	765,200	Rexall Drug Inc	2.50	7⅛	Sale	6½	Sale	6⅛	Sale	6 Aug 11	6⅝ Aug 2	5½ Feb 20	8 May 15
7,300	121,300	Reynolds Metals Co	*	23¼	Sale	23	Sale	24¼	Sale	21 Aug 11	24¼ Aug 31	19⅜ Feb 27	29½ Apr 22
280	4,690	5½% conv preferred	100	103½	Sale	100	101	99	Sale	99 Aug 31	101 Aug 3	92 Mar 19	104¾ Jan 5
1,500	80,000	Reynolds Spring Co	1	9¾	Sale	8½	9¼	9	Sale	8½ Aug 3	9⅛ Aug 10	7⅞ Feb 11	11¾ May 26
34,500	368,100	Reynolds (R J) Tob cl B	10	40⅞	Sale	37¾	Sale	38	Sale	37⅛ Aug 3	37⅞ Aug 24	35⅜ Apr 23	41¼ Jan 2
230	1,360	Common	10	49	51	45½	47½	48	Sale	47¼ Aug 6	48 Aug 27	46 May 6	50 Jan 8
1,200	13,700	Preferred 3.60% series	100	88½	Sale	90¼	91⅞	88⅛	89	89 Aug 30	92 Aug 6	87½ Feb 18	94 Jun 1

For footnotes, see page 27.

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Aggregate Sales in August Shares	Aggregate Sales since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 2, 1948 Opening or Bid	Price Jan. 2, 1948 Opening or Ask	PRICES IN AUGUST Aug. 2 Opening or Bid	Aug. 2 Opening or Ask	Aug. 31 Closing or Bid	Aug. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
5,200	82,500	Rheem Mfg Co	1	23½	Sale	21¾	Sale	20⅞	Sale	20½ Aug 30	22¼ Aug 6	20⅛ Mar 16	24½ May 18
102,300	1,037,200	Richfield Oil Corp	*	18⅜	Sale	40	Sale	37¼	Sale	37½ Aug 27	43 Aug 5	15½ Jan 26	49 Jun 21
900	9,700	Ritter Co	*	24	25	22¼	23½	23½	Sale	21 Aug 11	23½ Aug 31	21 Aug 11	28 Jun 15
5,500	173,000	Roan Antelope Cop Mines		6	Sale	5⅜	5½	5¼	5½	5 Aug 18	5¾ Aug 5	5 Aug 18	7⅛ May 21
22,000	388,400	Robertshaw-Fulton Controls Co common	1	--	--	10½	Sale	10⅝	Sale	10 Aug 11	10¾ Aug 5	6⅝ Feb 5	12 July 12
4,700	48,800	4¾% conv preferred	25	--	--	26¼	27	26½	Sale	25½ Aug 11	26½ Aug 20	19⅜ Feb 14	29½ July 12
7,200	51,700	Ronson Art Metal Wks Inc	2	18	Sale	21	Sale	21⅞	Sale	19½ Aug 17	22½ Aug 30	15⅜ Mar 8	22½ Aug 30
4,400	88,200	Royal Typewriter	1	21	Sale	20¾	Sale	20⅝	Sale	20¼ Aug 3	22 Aug 5	17 Mar 16	27⅜ May 27
2,500	37,400	Ruberoid Co.	*	64½	Sale	62	63¾	66	67½	61 Aug 11	65 Aug 30	54½ Jan 22	72 May 28
1,600	29,600	Ruppert (Jacob)	5	18	Sale	13⅞	14	12⅝	12¾	x12½ Aug 12	13⅞ Aug 3	12½ Aug 12	18¼ Jan 6
9,400	156,100	St Joseph Lead	10	46	Sale	54	Sale	51	52	50 Aug 27	55¼ Aug 5	39¼ Feb 24	61⅝ Jun 9
43,100	945,300	St Louis San Fran Ry Co— Common vtc	*	9⅜	Sale	14	Sale	14⅛	Sale	12½ Aug 11	14¾ Aug 5	8¼ Feb 11	16½ July 6
15,500	314,800	Pfd ser A 5% v t c	100	36⅛	Sale	42⅝	Sale	42⅝	Sale	x41¾ Aug 25	44 Aug 5	32¾ Feb 11	48⅞ May 15
130	3,780	St Louis Southwest Ry	100	67	Sale	116	118	112	120	112 Aug 11	120 Aug 6	67 Jan 2	139½ May 28
----	2,100	5% non-cum pfd	100	56	60	90	95	88	92	-- ------	-- ------	58 Jan 29	101 Jun 16
41,800	1,001,300	St Regis Paper Co	5	9¾	Sale	11⅞	Sale	11¾	Sale	11⅛ Aug 11	12¼ Aug 4	8 Feb 13	13¾ May 27
510	7,410	1st pfd 4.40% ser A	100	82	84	90	Sale	89	91	89 Aug 10	90 Aug 2	79 Feb 18	91½ May 20
19,600	213,000	Safeway Stores common	5	21¼	Sale	18	Sale	18	Sale	17½ Aug 13	18¼ Aug 5	17½ Mar 19	21¼ Jan 2
890	9,970	5% preferred	100	108⅞	Sale	110	Sale	110½	111½	109½ Aug 2	112 Aug 5	108 Jan 5	113 Jun 16
54,700	219,800	Savage Arms Corp	5	9⅜	Sale	13⅛	Sale	14¾	Sale	12⅝ Aug 11	15½ Aug 24	8⅜ Feb 10	15½ Aug 24
53,200	772,300	Schenley Distillers Corp	1.75	30⅞	Sale	30	Sale	28¼	Sale	28 Aug 16	30¼ Aug 5	25½ Mar 5	35⅝ May 21
2,000	29,700	Scott Paper common	*	44¼	45	47	Sale	45¾	Sale	45½ Aug 26	48 Aug 5	39⅜ Mar 10	51 May 27
710	3,910	$3.40 cum preferred	*	93	95	93	95	90½	92	92 Aug 30	93½ Aug 24	90⅝ Feb 27	95 Jan 9
160	2,250	Scovill Mfg Co 3.65% pfd	100	90	90½	91	91¾	90½	91¼	90½ Aug 30	91¾ Aug 9	88¼ Feb 13	93¾ Apr 7
8,200	74,800	Scranton Elec Co com	5	13¾	14⅛	14⅝	14⅞	14¼	14⅜	14⅛ Aug 20	15¼ Aug 6	13½ Feb 13	15⅞ Jun 24
120	830	3.35% cum. preferred	100	81½	86	83½	85	82½	84	84 Aug 24	84¼ Aug 6	81½ Feb 20	87 Apr 12
19,200	332,700	Seaboard Air Lines v t c	*	16⅞	Sale	21½	Sale	22½	Sale	20 Aug 12	23¼ Aug 5	13⅝ Feb 11	26½ July 6
1,100	34,600	5% pfd series A	100	47½	49½	54¼	56	57	Sale	52¾ Aug 13	57 Aug 31	44 Feb 19	62½ Jun 7
4,100	51,300	Seaboard Finance Co	1	17⅛	17¾	17	17⅝	18	Sale	17 Aug 3	18⅛ Aug 27	15¼ Feb 10	20⅛ Jun 14
10,400	134,900	Seaboard Oil Co of Del	*	40¾	Sale	48½	Sale	46½	47¼	44½ Aug 24	49⅝ Aug 5	35¼ Feb 11	59½ May 6
300	17,100	Seagrave Corp (The)	5	6¼	6½	6½	7⅜	6½	7	6¼ Aug 13	6½ Aug 13	5 Mar 25	8 July 26
62,000	824,600	Sears Roebuck & Co	*	37½	Sale	37	Sale	38¼	Sale	36½ Aug 11	39½ Aug 30	31¾ Feb 5	42¼ May 18
7,700	102,500	Seeger Refrigerator Co	5	11½	Sale	11	Sale	11	Sale	11 Aug 2	12 Aug 17	10½ Apr 29	12⅞ July 12
2,500	38,700	Seiberling Rubber	1	7⅝	Sale	7	Sale	7	Sale	6⅝ Aug 11	7¼ Aug 25	5⅝ Mar 17	8¼ May 15
18,700	219,400	Servel Inc common	1	11⅞	Sale	11½	Sale	13	Sale	11 Aug 11	13⅛ Aug 31	9⅞ Mar 16	14¾ Jun 1
10	1,320	$4.50 preferred	*	102½	104	98	99	97¼	98¾	97½ Aug 5	97½ Aug 5	94 Feb 26	104 Jan 31
12,300	233,500	Shamrock Oil & Gas	1	28¾	29½	32¼	Sale	33	Sale	30½ Aug 11	33⅜ Aug 30	26⅛ Feb 11	36¾ Jun 2
10,800	151,400	Sharon Steel Corp	*	34¼	35	40	Sale	40½	Sale	37⅞ Aug 11	41½ Aug 30	30 Feb 11	44⅛ July 15
5,500	105,400	Sharp & Dohme	*	23	Sale	24½	Sale	22½	22¾	22¼ Aug 11	24¾ Aug 2	17⅝ Feb 11	27⅜ Jun 10
800	4,600	$3.50 conv pfd series A	*	71½	74	75	78	74¾	76	75 Aug 24	76¼ Aug 11	68 Feb 25	78 Apr 21
15,900	59,300	Shattuck (Frank G)	*	15½	Sale	12¾	Sale	11¼	Sale	10 Aug 4	12¾ Aug 2	10 Aug 4	15½ Jan 2
1,300	13,200	Sheaffer (W A) Pen Co	1	12⅛	Sale	13	13¼	12¾	13¼	12¾ Aug 5	13¼ Aug 27	12 Mar 9	13½ Jun 1
30,700	499,100	Shell Union Oil	15	34¾	Sale	39½	Sale	38⅝	Sale	38¼ Aug 11	41½ Aug 5	28¾ Feb 11	46¾ Jun 15
9,000	151,600	Sheraton Corp of Amer	1	6¾	Sale	6	Sale	5⅞	Sale	5¾ Aug 27	6⅛ Aug 4	5¾ Mar 17	7¼ Jan 8
7,400	177,500	Silver King Coalition	5	5¾	Sale	5¼	5¾	5	5¼	4¾ Aug 11	5½ Aug 5	4⅜ Feb 5	7½ May 18
7,400	114,400	Simmons Co	*	33¾	Sale	30⅜	Sale	29¼	Sale	29⅛ Aug 16	31¼ Aug 9	27½ Feb 14	36 May 15
900	10,300	Simonds Saw & Steel Co	*	42½	44	39½	41	40	41	40¼ Aug 26	41½ Aug 6	35½ Mar 13	44 Jan 8
146,700	2,452,900	Sinclair Oil Corp	*	18⅛	Sale	26⅝	Sale	26⅛	Sale	25¾ Aug 11	28¼ Aug 5	15 Feb 11	32¼ Jun 21
5,800	78,300	Skelly Oil Co	15	114	Sale	135⅞	Sale	114	Sale	114 Aug 31	137½ Aug 9	92¼ Feb 10	160 Jun 21
1,300	44,000	Sloss-Shef Steel & Iron	20	21	Sale	21½	22	21¼	21¾	21 Aug 27	22 Aug 12	18 Feb 11	24⅝ Jun 14
4,450	66,350	Smith (A O) Corp	10	--	--	29⅛	Sale	29½	30	29 Aug 11	30¾ Aug 5	28 Apr 13	35½ Jun 3
5,900	73,100	Smith (A) & Sons Carpet Co common	20	35	36½	34¾	Sale	33	Sale	31⅛ Aug 11	34¾ Aug 2	30⅝ Mar 17	39½ Jun 18
1,200	2,920	3½% cum preferred	100	86	90	84½	85½	81	83½	82⅛ Aug 10	85¾ Aug 3	82⅛ Aug 10	90 Apr 19
1,010	3,360	4.20% preferred	100	--	--	96	96⅞	94¼	95¼	93⅞ Aug 19	96½ Aug 4	93⅞ Aug 19	98 July 9
3,500	17,300	Smith & Corona Type	*	23⅞	24¼	21⅞	22½	21¾	Sale	20 Aug 9	22 Aug 3	19¼ Feb 5	26 Jun 9
139,800	2,162,400	Socony Vacuum Oil Co Inc	15	17⅛	Sale	19½	Sale	18⅞	Sale	18⅝ Aug 23	20¼ Aug 5	14⅞ Feb 11	23 Jun 16
2,400	30,800	Solvay Am Corp 4% pfd	100	--	--	101¼	Sale	100	Sale	99 Aug 16	101½ Aug 3	99 Aug 16	104½ Jun 14
8,200	180,900	South Amer Gold & Plat	1	4½	Sale	3¾	Sale	3⅝	Sale	3⅝ Aug 23	3⅞ Aug 4	3⅝ Aug 23	5 May 17
30,000	283,900	So Caro El & Gas com	7.50	6	6⅛	8	Sale	7¾	Sale	7⅜ Aug 12	8⅛ Aug 4	5¾ Mar 4	8⅛ July 28
700	3,300	5% preferred	50	43	45½	44½	45½	45¼	47	45 Aug 11	45½ Aug 6	39 Feb 17	45½ Aug 6
1,200	12,800	5½% conv preferred	50	--	--	56	57	55⅜	56	54 Aug 18	57½ Aug 5	52 Jun 7	57½ Aug 5
12,500	114,000	S'eastern Greyhound Lines	5	16½	Sale	13⅛	Sale	12¼	Sale	12 Aug 11	13⅜ Aug 5	12 Aug 11	16¾ Jan 8
8,100	77,400	South Porto Rico Sugar	*	42⅛	Sale	40	Sale	44	Sale	40 Aug 2	44 Aug 30	36½ Mar 17	43⅞ May 24
300	4,900	8% preferred	25	41	42	39	41½	39¼	Sale	38¼ Aug 19	39¼ Aug 31	37 Mar 17	42½ Jan 15
9,300	109,100	Southern Calif Edison	25	27¼	Sale	30	Sale	29¾	Sale	29⅛ Aug 16	30¼ Aug 23	25⅛ Mar 16	30⅞ July 9
26,000	140,600	Southern Natural Gas Co	7.50	24⅜	Sale	28½	Sale	28⅜	Sale	27½ Aug 20	28⅞ Aug 5	20⅛ Feb 27	30⅜ July 12
7,900	7,900	When distributed		--	--	--	--	27⅝	Sale	27½ Aug 26	28 Aug 27	27½ Aug 26	28 Aug 27
66,400	727,500	Southern Pacific Co	*	50	Sale	57	Sale	60⅝	Sale	54 Aug 11	61¾ Aug 24	43½ Feb 11	62⅜ July 9
22,100	319,700	Southern Railway	*	39⅝	Sale	45½	Sale	46¼	Sale	43¼ Aug 16	46⅞ Aug 5	33½ Feb 11	50¼ Jun 23
2,800	43,600	5% non-cum preferred	100	62¼	Sale	68	Sale	64¾	Sale	62½ Aug 17	68½ Aug 5	58¼ Feb 20	70 July 12
140	1,130	Mobile & Ohio Ctfs	100	72	Sale	70	71	71½	73	70 Aug 16	70½ Aug 13	70 Mar 23	73 Jan 6
1,500	35,900	Spalding (A G) & Bros Inc	1	16¼	17	16⅜	Sale	17	18¾	16½ Aug 11	17½ Aug 27	15 Mar 10	20¾ May 20
7,500	181,000	Sparks Withington	*	4¾	5	6¼	Sale	5½	5¾	5½ Aug 25	6¼ Aug 2	4 Feb 26	7¾ Jun 25
1,400	19,400	Spear & Co	1	7¼	7⅞	6⅛	Sale	6¼	7	5¾ Aug 10	6½ Aug 25	5¾ Aug 10	8⅞ May 27
300	960	$5.50 preferred	*	73	74	68½	69½	64	68	63 Aug 25	69 Aug 10	63 Aug 25	73 Jan 5
6,400	62,900	Spencer Kellogg & Sons	1	29⅛	Sale	25½	Sale	24¼	Sale	x23⅝ Aug 11	26 Aug 2	23½ Mar 18	29⅜ Jan 2
15,300	347,900	Sperry Corp (The)	1	21	Sale	27¼	Sale	27⅝	Sale	26⅛ Aug 11	28⅜ Aug 27	20¾ Feb 20	30⅞ Jun 18
19,400	346,000	Spiegel Co Inc common	2	9⅛	Sale	11	Sale	10⅜	Sale	9½ Aug 11	11⅛ Aug 2	7⅞ Mar 16	14 May 15
380	8,580	Conv $4.50 preferred	*	68	69½	70¾	Sale	70¼	71¾	70¼ Aug 10	72½ Aug 4	61⅛ Mar 17	74 May 14
12,500	169,200	Square D Co	5	18½	Sale	19⅞	Sale	19½	Sale	18¼ Aug 24	19⅞ Aug 2	15½ Feb 16	23⅞ May 15
1,000	60,000	Squibb (E R) & Sons com	1	29¼	Sale	23¾	Sale	22	23	21⅝ Aug 19	23¾ Aug 2	21⅝ Aug 19	29¼ Jan 2
1,120	6,210	$4 preferred	*	100¼	101½	100	100½	97½	99	99 Aug 27	101 Aug 9	98⅛ Mar 9	104 Jan 29
19,200	273,500	Standard Brands common	*	26⅝	Sale	26	Sale	25¾	Sale	25¼ Aug 16	27½ Aug 9	22¾ Mar 2	29½ Jun 3
740	7,640	$3.50 cum pfd	*	84	Sale	89½	91½	85⅝	Sale	86½ Aug 31	90¾ Aug 25	82 Feb 11	91½ Jun 10
19,200	462,200	Stand Gas & El $4 pfd	*	21⅞	Sale	22½	Sale	23⅛	Sale	21⅜ Aug 11	23⅝ Aug 5	19⅛ Feb 27	27⅜ May 15
1,100	29,200	$6 prior preferred	*	90	93	92⅝	96½	93	96	92¾ Aug 16	95½ Aug 5	86 Feb 11	106 Jun 25
3,600	46,200	$7 prior preferred	*	101	102½	102	104	103	104¾	102 Aug 3	106¼ Aug 9	97½ Feb 27	115¼ Jun 25
35,300	485,200	Standard Oil of Calif	*	62⅝	Sale	66½	Sale	63¼	Sale	68⅛ Aug 31	67⅜ Aug 5	54½ Jan 27	73 Jun 15
35,800	595,200	Standard Oil Co of Ind	25	42¾	Sale	x43	Sale	44⅞	Sale	44⅝ Aug 31	48⅜ Aug 10	36⅞ Feb 13	53 Jun 16
124,500	1,064,600	Standard of N J	25	78¾	Sale	79½	Sale	78¼	Sale	77⅛ Aug 11	81½ Aug 5	69⅛ Feb 11	92⅞ Jun 15
39,400	592,300	Standard Oil of Ohio	10	27¾	Sale	29	Sale	28½	Sale	28½ Aug 3	29⅞ Aug 5	24⅝ Feb 27	35 Jun 14
1,200	7,700	3¾% cum pfd ser A	100	95	Sale	93	95	93¼	94½	93 Aug 19	94¼ Aug 6	91 Feb 17	97¾ Jun 11
12,900	180,100	Standard Steel Spring	1	14⅞	Sale	14⅝	Sale	13⅜	Sale	13¼ Aug 17	14⅝ Aug 2	11¼ Feb 10	15¼ May 21
200	6,000	conv preferred	50	41	Sale	40½	42	40	41½	41 Aug 24	41 Aug 24	38 Feb 11	43¼ May 11
1,000	12,600	Starrett Co (The L S)	*	41	Sale	39	40	39½	Sale	38⅝ Aug 19	40 Aug 19	37 Feb 16	41½ May 26
1,600	24,900	Sterchi Bros Stores Inc	1	13½	13⅞	13¼	Sale	12½	12¾	12½ Aug 30	13¼ Aug 2	11½ Mar 6	15½ May 21
12,700	184,200	Sterling Drug Inc	5	38½	Sale	36½	Sale	35½	Sale	35⅛ Aug 23	37 Aug 2	32½ Mar 12	39¼ Jun 8
600	4,200	3½% preferred	100	89	92	95	Sale	92	93½	92⅝ Aug 13	95 Aug 2	88 Feb 10	97 Jun 7
21,100	147,100	Stevens (J P) & Co Inc	15	32	Sale	30⅝	Sale	29¼	Sale	28¼ Aug 18	31 Aug 9	27 Mar 9	36¼ May 21
5,400	112,400	Stewart Warner Corp	5	14½	Sale	13½	Sale	13¾	Sale	12⅞ Aug 11	13¾ Aug 5	12⅛ Feb 11	16⅜ May 26
10,000	135,200	Stokely-Van Camp Inc	1	17⅞	Sale	14	Sale	13⅛	Sale	13⅛ Aug 27	14⅛ Aug 18	13⅛ Aug 27	18 Jan 2
3,100	31,100	5% prior preferred	20	19½	Sale	18⅛	Sale	17¼	17¾	17⅛ Aug 24	18⅜ Aug 6	17 Mar 3	20 Jan 8
16,000	265,000	Stone & Webster	*	12	Sale	16	Sale	16¾	Sale	15½ Aug 11	18 Aug 17	11¾ Jan 6	18 Jun 24
57,800	954,600	Studebaker Corp	1	21⅛	Sale	25⅝	Sale	25	Sale	23¾ Aug 11	26¾ Aug 5	16⅛ Mar 16	29¼ Jun 15
6,600	143,700	Sun Chemical Corp com	1	10⅝	Sale	9¼	Sale	9	Sale	8¾ Aug 11	9½ Aug 3	8¾ Aug 11	11⅛ Jan 7
30	550	$4.50 pfd series A	*	97	105	93½	97	96	97	95½ Aug 25	95½ Aug 25	94 Mar 17	98½ May 25
6,200	79,500	Sun Oil Co common	*	57¾	Sale	68¼	Sale	68½	Sale	68 Aug 3	69 Aug 2	50½ Mar 19	70½ Jun 9
250	1,905	Cl A pref (4½% cum)	100	113⅞	Sale	116½	Sale	118½	120	116⅛ Aug 3	119½ Aug 26	113½ Jan 31	118½ Jun 24
83,600	1,495,300	Sunray Oil Corp com	1	11⅜	Sale	13⅜	Sale	13½	Sale	13⅛ Aug 2	14⅜ Aug 9	9⅛ Feb 11	15⅝ May 24
4,000	17,200	4¼% pfd series A	25	--	--	19	19½	18½	19	x18⅞ Aug 30	19½ Aug 5	x18⅞ Aug 30	21½ Jun 9
15,300	72,500	4½% pfd series B	25	--	--	22⅝	Sale	23	Sale	22⅛ Aug 3	24¼ Aug 9	21¼ July 19	26½ Jun 21
6,000	69,800	Sunshine Biscuits, Inc	12.50	37⅞	Sale	39½	Sale	37½	Sale	37½ Aug 19	40 Aug 5	34¾ Mar 2	43 July 13
12,900	196,100	Sunshine Mining Co	10c	10¾	Sale	10⅜	Sale	9½	Sale	9½ Aug 23	10⅜ Aug 2	9¼ Mar 1	11⅜ Mar 31
7,200	127,100	Superheater Co (The)	*	19¼	Sale	25	Sale	24¼	Sale	23¼ Aug 25	25⅜ Aug 9	18½ Feb 11	28¼ Jun 9
1,100	30,600	Superior Oil of Calif	25	159¼	Sale	195	200	185	190	191 Aug 23	200 Aug 4	140 Mar 1	235 Jun 17
1,400	61,400	Superior Steel Corp	50	17	18	17⅜	Sale	16⅝	17¼	16⅛ Aug 13	17½ Aug 4	14 Feb 11	19⅞ Jun 9
900	19,000	Sutherland Paper Co	10	43½	44½	39	40	41½	42½	40 Aug 13	43⅝ Aug 20	38 Mar 12	44½ Jun 14
600	12,600	Sweets Co of Am (The)	4.16⅔	16½	18½	11⅝	13	11	11⅝	11⅛ Aug 20	12 Aug 10	10⅞ July 6	16⅝ Jan 19

For footnotes, see page 27.

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Aggregate Sales in August Shares	Aggregate Sales since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 2, 1948 Opening or Bid	Price Jan. 2, 1948 Opening or Ask	PRICES IN AUGUST Aug. 2 Opening or Bid	Aug. 2 Opening or Ask	Aug. 31 Closing or Bid	Aug. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
11,800	143,700	Swift & Co	25	35¼	Sale	33⅜	Sale	33	Sale	32⅞ Aug 31	34 Aug 16	x30⅝ Feb 25	36⅞ Jan 27
20,200	322,600	Swift International Ltd	*	21⅛	Sale	15	Sale	15⅛	Sale	14½ Aug 12	16 Aug 23	14½ Aug 12	22 Jan 8
23,700	170,900	Sylvania Elec Prod's Inc	*	20¾	Sale	21⅞	Sale	21⅜	Sale	21 Aug 11	22 Aug 5	17⅛ Feb 27	26 Jun 3
160	2,880	$4 preferred	*	80	83	87½	89½	86½	88½	88 Aug 26	91 Aug 13	80½ Apr 21	91 Aug 13
6,500	143,600	Symington-Gould Corp	1	6	Sale	5⅞	Sale	5⅞	Sale	5¾ Aug 2	6¼ Aug 9	4¾ Mar 12	7⅜ May 18
400	11,900	Talcott (James) Inc	9	10¼	10¾	10¼	11	10½	10⅝	10⅜ Aug 30	10¾ Aug 12	9¼ Mar 16	11¾ May 21
1,800	22,400	Telautograph Corp	5	4⅛	4⅜	4⅞	Sale	4½	4⅞	4½ Aug 11	4⅞ Aug 2	3⅞ Feb 11	5⅝ Jun 28
3,000	60,800	Tennessee Corp	5	17½	Sale	17	Sale	17¼	17½	16½ Aug 19	17⅝ Aug 5	14⅞ Mar 16	19⅞ May 27
54,500	711,200	Texas Co (The)	25	60	Sale	59¾	Sale	58⅛	Sale	57 Aug 11	61⅛ Aug 5	52¼ Feb 14	67 Jun 15
16,200	554,000	Texas Gulf Producing Co	1	23	Sale	20⅞	Sale	20	Sale	20 Aug 27	22 Aug 5	17½ Feb 27	25½ May 8
16,800	141,600	Texas Gulf Sulphur	*	56	Sale	67	Sale	63⅛	Sale	62 Aug 11	67½ Aug 2	47 Feb 13	71¼ July 12
17,600	417,400	Texas Pacific Coal & Oil	10	46⅛	Sale	48⅜	Sale	44⅜	Sale	44¼ Aug 24	50 Aug 5	37½ Feb 10	56⅝ May 12
33,700	392,900	Texas Pacific Land Trust Sub shares ctfs	1	33½	Sale	36	Sale	40½	Sale	35 Aug 11	41⅜ Aug 30	29 Feb 10	48½ May 13
3,300	38,700	Texas & Pacific	100	49	Sale	55	Sale	57⅛	Sale	54½ Aug 11	58 Aug 27	45¾ Feb 5	65¾ May 24
18,800	396,400	Textron Inc com	50c	14⅛	Sale	14⅞	15⅛	14⅞	Sale	13¼ Aug 11	15½ Aug 25	11 Mar 11	20⅜ May 24
7,900	31,300	$1.25 conv preferred	*	19½	Sale	17⅞	Sale	x17⅞	Sale	17 Aug 4	18 Aug 19	17 Aug 4	24 May 22
8,000	95,300	Thatcher Glass Mfg Co	5	14	Sale	7¾	Sale	8¼	Sale	7¼ Aug 10	8⅜ Aug 27	7⅛ Jun 28	14⅛ Jan 8
1,210	10,860	$2.40 conv preferred	*	42½	Sale	29	Sale	29⅛	30	29 Aug 2	29¾ Aug 17	28 Jun 30	46¼ Jan 9
500	6,700	The Fair Co	*	13⅛	14¼	13¾	14¼	13⅜	13½	13⅛ Aug 30	13¾ Aug 11	12⅜ Apr 15	15½ May 21
7,400	73,500	Thermoid Co common	1	9¾	Sale	8⅛	Sale	8	Sale	8 Aug 11	8½ Aug 17	8 Mar 16	10¾ May 15
300	3,480	$2.50 div conv pfd	50	45¼	46½	41	42½	40⅝	41½	40½ Aug 12	41 Aug 3	40⅛ May 11	47⅛ Jan 9
9,100	104,000	Third Ave Ry Transit Corp	*	9¼	9¾	10⅛	Sale	8¾	9¼	7¾ Aug 4	10⅛ Aug 2	7¼ Feb 19	13⅛ Apr 19
5,100	69,000	Thomas Steel Co (The)	1	23¾	Sale	21⅝	Sale	21¾	Sale	20¾ Aug 11	22¼ Aug 5	19 Apr 30	24 Jun 9
200	5,300	Thompson (J R)	15	10⅛	11	8⅛	9½	8	8⅜	8⅛ Aug 20	8⅛ Aug 20	8⅛ May 10	10½ Jan 8
4,400	72,700	Thompson Products com	*	46¼	Sale	55¾	Sale	55¾	Sale	55 Aug 11	57 Aug 27	39¾ Feb 11	59¼ May 26
410	2,490	4% preferred	100	85½	88	92	94	89⅛	Sale	89⅛ Aug 31	93¼ Aug 5	85 Feb 6	95¼ Jun 16
14,700	80,800	Thompson-Starrett com	*	4	4⅛	3⅜	Sale	4	Sale	3 Aug 11	4⅛ Aug 31	1¾ Mar 11	4¼ Jan 3
1,900	13,100	$3.50 preferred	*	26¼	27¼	26⅝	27¾	29	Sale	26 Aug 16	30½ Aug 31	19⅝ Mar 16	30½ Aug 31
52,300	998,700	Tide Water Associated Oil	10	23¾	Sale	27⅜	Sale	26⅝	Sale	25¾ Aug 11	28⅝ Aug 5	19⅛ Feb 13	32½ Jun 15
1,380	16,775	$3.75 preferred	*	96½	Sale	103¼	Sale	103¾	104⅜	102½ Aug 11	104½ Aug 17	95½ Jan 2	104⅞ July 12
18,100	247,300	Timken-Detroit Axle Co	5	19¼	Sale	20⅜	Sale	20¾	Sale	18⅝ Aug 11	20⅞ Aug 31	17 Mar 17	23⅞ May 27
7,100	87,400	Timken Roller Bearing	*	51¾	Sale	48½	Sale	49	Sale	47¾ Aug 11	51 Aug 5	44 Mar 16	55 May 21
15,100	179,600	Transamerica Corp	2	13	Sale	11¾	Sale	11¼	Sale	11¼ Aug 31	12 Aug 20	10⅝ Feb 27	13½ Jan 7
8,800	260,500	Transc & West Air Inc	5	17¼	Sale	13⅜	Sale	14⅛	14¾	13 Aug 2	15½ Aug 20	12 Jun 21	22⅜ Mar 11
900	23,300	Tran & William Steel Forg	*	16⅝	17	17	Sale	16¾	17½	16 Aug 13	17½ Aug 18	15½ Jan 22	23¾ Apr 19
48,900	698,100	Tri-Continental Corp	1	6⅝	Sale	8⅝	Sale	8⅞	Sale	8⅛ Aug 12	9¼ Aug 5	5¼ Feb 11	10⅞ May 15
590	5,640	$6 preferred	*	101½	104	103⅛	104	101	Sale	100½ Aug 24	103⅛ Aug 4	97¾ Mar 2	107½ July 22
14,300	150,300	Truax Traer Coal	*	14½	Sale	17⅝	Sale	17¾	Sale	x16¾ Aug 27	19½ Aug 5	12¼ Mar 16	19½ Aug 5
29,600	515,900	20th Cent Fox Film Corp	*	21¾	Sale	18¾	Sale	21⅝	Sale	18¾ Aug 2	21⅝ Aug 31	17¾ July 30	25⅝ Mar 31
2,500	24,800	$1.50 conv preferred	*	34⅞	Sale	34½	35½	34	Sale	33¾ Aug 13	35 Aug 3	33 Feb 16	36½ Jan 5
600	4,000	$4.50 prior preferred	*	90	95	98	100⅛	98	100½	98 Aug 4	99⅛ Aug 25	92 Jan 27	100⅝ Jun 11
1,200	44,500	Twin City Rapid Transit	*	7⅛	Sale	6½	Sale	6⅜	6½	6⅜ Aug 5	6¾ Aug 10	5⅛ Mar 4	8⅜ May 27
230	14,020	5% prior preferred	50	30¾	31½	28¼	29⅞	26⅝	27¾	26½ Aug 19	28¼ Aug 11	24 Jun 17	32½ Jan 21
8,700	115,600	Twin Coach	1	14	Sale	10⅛	Sale	9⅛	9⅜	9 Aug 23	10½ Aug 2	9 Aug 23	14¼ Jan 5
4,300	55,800	Udylite Corp (The)	1	12	Sale	10¼	Sale	10½	Sale	10 Aug 9	10½ Aug 18	9¾ Apr 30	12 Jan 2
5,100	65,700	Underwood Corp	*	51¼	Sale	53	53¾	52¾	Sale	52 Aug 11	53¾ Aug 5	45 Mar 16	59¼ Jun 15
6,700	67,700	Union Asbestos Rubber Co	5	11¼	Sale	13⅞	Sale	12⅞	13	12⅞ Aug 30	14⅛ Aug 5	9⅞ Mar 16	16⅛ Jun 15
16,600	241,300	Union Bag & Paper	*	33¾	Sale	33	Sale	34½	Sale	32½ Aug 11	36⅞ Aug 5	27⅝ Feb 11	39⅞ May 26
87,700	474,800	Union Carbide & Carbon New common	*	--	--	40¼	Sale	40¾	Sale	39 Aug 11	41⅞ Aug 30	39 Aug 11	43 July 9
1,010	6,800	Union Elec Co of Mo— Preferred $4.50 series	*	106	Sale	106⅝	Sale	103⅝	Sale	103¼ Aug 18	106⅝ Aug 2	103¼ Aug 18	110 Jun 8
----	190	Preferred $3.70 series	*	89	94	93	97½	92	96½	-- ------	-- ------	91 Feb 9	98 Jun 7
330	2,980	Preferred $3.50 series	*	85	86½	85	86	81½	82	81 Aug 25	86 Aug 9	81 Aug 25	90 Jan 24
30,900	646,100	Union Oil California	25	26½	Sale	33½	Sale	33¾	Sale	33¼ Aug 2	35¼ Aug 5	21½ Feb 11	38⅞ July 6
15,000	77,300	Union Pac RR Co com new	50	--	--	87	Sale	90¾	Sale	85¾ Aug 3	92½ Aug 25	85 July 19	96¼ July 1
7,900	20,200	Preferred new	50	--	--	49¾	Sale	49	Sale	48⅜ Aug 31	50 Aug 3	48⅜ Aug 31	51¾ July 8
14,700	42,100	Union Tank Car	*	33½	Sale	38½	Sale	35¾	Sale	33½ Aug 18	38½ Aug 2	31¾ Jan 26	41⅞ Jun 2
25,600	620,000	United Aircraft Corp	5	23⅝	Sale	26½	Sale	26¾	Sale	25½ Aug 11	27¼ Aug 30	22⅞ Feb 10	30⅝ May 19
500	9,700	5% conv pref	100	105½	106	107½	110	106½	109	107 Aug 18	108¼ Aug 3	105½ Jan 6	110¾ Jun 3
94,600	595,100	United Air Lines Inc	10	16⅝	Sale	12⅞	Sale	13⅞	Sale	11¾ Aug 11	13⅞ Aug 30	11¾ Aug 11	19¼ Apr 2
350,400	350,400	Rights		--	--	--	--	--	--	3/32 Aug 10	3/32 Aug 5	3/32 Aug 10	3/32 Aug 5
3,600	39,100	4½% cum pfd	100	81	Sale	78½	Sale	72½	Sale	71 Aug 31	78½ Aug 2	71 Aug 31	90½ Mar 22
5,800	60,500	United Biscuit of Amer	*	21¼	Sale	22¼	Sale	21½	22	21 Aug 16	23 Aug 6	19 Jan 22	23 Aug 6
4,500	58,000	United Board & Carton	10	--	--	11⅛	11½	11	11½	10½ Aug 26	12 Aug 5	10½ Aug 26	15¼ Jan 2
4,500	86,300	United Carbon	*	34¼	35	33½	Sale	33½	34¼	33⅜ Aug 2	34¾ Aug 10	27⅝ Feb 20	35¾ July 12
300	9,100	United-Carr Fastener	*	30¼	33	33¼	35½	32	33¾	33¼ Aug 23	35 Aug 9	29 Feb 5	36 July 7
18,900	437,500	United Cigar-Whelan Stores Common	30c	4¼	Sale	4¼	Sale	3⅞	Sale	3¾ Aug 11	4¼ Aug 2	3 Mar 8	5⅛ July 15
290	3,450	$3.50 conv pfd	100	54	55	48½	49¾	48	49½	47 Aug 19	49 Aug 10	46 May 10	55 Jan 5
162,700	1,393,900	United Corporation com	1	2½	Sale	3	Sale	3¼	Sale	3 Aug 2	3½ Aug 5	2⅛ Feb 11	3⅞ May 15
14,800	117,200	$3 preference	5	42	42½	44¾	Sale	45⅜	Sale	44¾ Aug 2	46⅜ Aug 5	40 Feb 13	47⅝ May 20
1,500	55,200	United Dyewood Corp com	1	6	6¾	6	Sale	5½	6¼	5¾ Aug 11	6½ Aug 4	4½ Feb 26	9 May 27
70	1,770	7% preferred	100	69¼	72	70	Sale	69	71	70 Aug 2	71 Aug 4	61½ Mar 17	82½ Apr 22
12,000	141,800	United Electric Coal Cos	5	19⅛	Sale	25	Sale	24¾	Sale	23¾ Aug 11	25 Aug 2	16¾ Feb 13	28½ Jun 3
6,000	42,300	United Eng & Foundry	5	40¼	Sale	43	44	42⅝	43½	40½ Aug 11	42¼ Aug 17	37½ Jan 21	46¾ Jun 11
47,700	398,500	United Fruit	*	54⅝	Sale	52¾	Sale	54	Sale	50¼ Apg 12	54¾ Apg 30	48 Feb 10	58½ May 17
5,300	59,800	United Gas Improvem't	13½	21	21¼	21¼	Sale	20⅞	Sale	20⅝ Aug 30	21¼ Aug 2	20½ Feb 27	23 May 24
24,600	547,000	United Merch & Mfrs	1	16⅛	Sale	16¾	Sale	15½	Sale	14⅝ Aug 11	16⅞ Aug 2	13⅝ Mar 16	21½ May 26
22,800	310,500	U S & Foreign Secur	*	21	Sale	27⅝	Sale	27¾	Sale	25⅛ Aug 13	28⅜ Aug 9	16¾ Feb 27	32⅞ May 15
130	2,610	1st pfd $4.50 cum	*	94	94½	96½	Sale	93	95	95 Aug 24	97 Aug 3	89 Feb 20	101 Jun 9
1,700	29,300	U S Freight	*	18¼	18½	19	Sale	20¼	Sale	19 Aug 2	21 Aug 27	15½ Feb 11	24¼ May 15
7,100	89,500	U S Gypsum Co	20	104	Sale	100½	Sale	104	105	98 Aug 10	107 Aug 23	92½ Feb 11	113¾ Jun 9
80	1,550	7% preferred	100	170¼	173	172⅝	174	170	175	168¼ Aug 11	172½ Aug 27	168¼ Aug 12	179 Jun 2
1,400	48,600	U S Hoffman Mach com	5	14⅜	Sale	11⅝	12¼	11⅜	Sale	11 Aug 24	12⅜ Aug 5	11 Aug 24	17¼ May 14
270	1,000	4¼% preferred	100	69⅛	74	71	72	70	Sale	70 Aug 19	71 Aug 9	69⅜ May 7	76 Jun 4
5,600	44,500	U S Industrial Chemicals	*	41½	Sale	34	Sale	33	Sale	32⅛ Aug 11	34 Aug 2	32⅛ Aug 11	42¾ Jan 9
4,400	74,500	U S Leather Co	*	8⅛	Sale	6	Sale	5¾	Sale	5½ Aug 23	6⅛ Aug 2	5½ Mar 15	8⅝ Jan 7
4,100	27,700	Partic & conv cl A	*	36	37	27	Sale	25¼	Sale	24½ Aug 30	27 Aug 2	24½ Aug 30	36 Jan 5
23,900	331,300	U S Lines common	1	20⅞	Sale	16½	Sale	15½	Sale	15⅜ Aug 23	16⅞ Apg 4	15⅜ Aug 23	21¼ Jan 2
500	8,200	4½% preferred	10	9⅛	9½	8¼	Sale	8	9	8¼ Aug 2	8½ Aug 4	7⅞ Mar 30	9¾ May 20
4,100	68,400	U S Pipe & Foundry	20	42¼	Sale	47¼	Sale	46	47	45½ Aug 12	48 Aug 20	39½ Feb 16	53¼ July 13
600	7,500	U S Playing Card	10	49⅜	50½	56	57½	58	Sale	57¾ Aug 18	58 Aug 31	49 Jan 13	58 July 9
11,000	148,800	U S Plywood Corp—Com	1	33	Sale	31½	Sale	29	Sale	29 Aug 31	33⅜ Aug 5	25⅛ Feb 14	37⅜ May 21
110	940	3¾% cum pfd ser A	100	88	92	90	Sale	88½	90½	88½ Aug 12	90½ Aug 16	87 Feb 6	94 May 7
22,500	274,600	U S Rubber Co	10	45¼	Sale	46	Sale	44½	Sale	x44 Aug 19	47¼ Aug 5	38½ Feb 11	49⅝ May 15
4,100	21,400	8% non-cum 1st pfd	100	134	137	132⅜	135	128½	Sale	127½ Aug 20	133 Aug 3	125⅞ Mar 19	137⅞ Jan 13
5,500	122,300	U S Smelt Ref & Mng	50	42⅞	Sale	48¼	Sale	47⅛	48	45½ Aug 11	48¼ Aug 2	41¼ Jan 6	58⅛ Jun 1
800	11,000	7% preferred	50	66½	68	70	71	69	69¾	69½ Aug 24	70½ Aug 4	66¼ Jan 7	72 Apr 21
88,700	1,098,600	United States Steel	*	77¾	Sale	79¼	Sale	78¾	Sale	75¼ Aug 11	79¾ Aug 5	67⅜ Mar 17	83½ July 14
7,700	79,000	7% preferred	100	134	Sale	136¼	Sale	133⅞	Sale	133⅛ Aug 30	136¼ Aug 2	129½ Mar 16	140⅝ Jun 24
11,600	99,500	U S Tobacco	*	19¼	19½	18½	Sale	18⅝	Sale	18¼ Aug 3	18¾ Aug 5	17½ Feb 10	19⅞ Jan 8
250	3,780	7% non-cum preferred	25	38	Sale	41¼	Sale	40⅜	40⅝	41 Aug 9	41¼ Aug 2	38 Jan 2	42⅝ May 20
1,900	28,500	United Stockyards Corp	1	5¾	6	5½	Sale	5⅛	5⅜	5⅛ Aug 20	5½ Aug 2	4½ Mar 16	6½ May 21
4,600	121,200	United Stores— $4.20 non-cum 2nd pfd	5	9⅞	Sale	10¼	10⅝	9¾	Sale	9¾ Aug 11	10⅜ Aug 4	8⅞ Feb 11	12⅜ May 26
----	2,600	$6 conv preferred	*	92	98	89⅛	95	89⅜	92	-- ------	-- ------	93 Jan 29	98½ Jun 9
25,100	227,800	United Wall Paper Inc	2	5¾	Sale	4¼	Sale	4	Sale	3⅞ Aug 27	4⅝ Aug 5	3⅞ Mar 17	6¼ Jun 15
1,300	4,210	4% cum conv pfd	50	33½	36	27½	28	25½	26½	24 Aug 25	27 Aug 17	24 Aug 25	34 Jan 21
1,100	14,200	Universal Cyclops Steel	1	17¼	Sale	17	18⅜	18½	19½	17¼ Aug 9	18½ Aug 30	16 Feb 13	20 Jun 17
1,700	139,200	Universal Laboratories Inc	1	4½	4¾	7¾	Sale	7¼	7½	7½ Aug 25	8¼ Aug 4	4 Mar 16	10⅜ Jun 11

For footnotes, see page 27.

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Aggregate Sales in August Shares	Sales since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 2, 1948 Opening or Bid	Ask	PRICES IN AUGUST Aug. 2 Opening or Bid	Ask	Aug. 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
1,400	29,700	Universal Leaf Tobacco	*	23	Sale	21⅜	22	21⅜	22	21⅜ Aug 11	22 Aug 19	19 Feb 17	23½ Jun 8
150	1,050	8% preferred	100	161	163½	160	163	165	168	163½ Aug 5	165 Aug 27	150 Feb 6	170 May 22
15,500	172,400	Universal Pictures com	1	13⅞	Sale	10⅛	Sale	10⅜	Sale	10⅛ Aug 2	11⅛ Aug 5	10 July 19	15⅛ May 21
210	6,230	4¼% preferred	100	60	Sale	62½	Sale	61¾	Sale	61 Aug 17	63 Aug 6	56 Feb 24	70 May 20
4,500	74,100	Vanadium Corp of Amer	*	15¼	Sale	21½	Sale	21¼	21¾	20 Aug 10	22¼ Aug 30	14½ Feb 10	24¾ July 14
3,600	33,600	Van Norman Co	2.50	14¾	15	12¾	Sale	12⅛	Sale	12 Aug 11	13 Aug 5	12 Aug 11	15½ May 17
1,800	18,900	Van Raalte Co	10	--	--	23½	24	23¼	24	x23 Aug 16	24¼ Aug 4	21¾ Feb 16	26⅞ May 21
9,500	162,400	Vertientes-Camaguey Sug	6½	12⅝	Sale	13⅛	Sale	12⅞	Sale	12¾ Aug 26	13¾ Aug 5	12¼ July 19	15½ May 21
2,400	55,900	Vick Chemical Co	2.50	28½	Sale	23	Sale	23⅛	24	23 Aug 2	24¼ Aug 4	22 Mar 3	29½ Jan 6
10	120	Vicks Shreve & Pac Ry	100	83½	90	90	92	88	91	90 Aug 18	90 Aug 18	86 Feb 21	94 May 28
10	460	5% non-cum pfd	100	85	90	91	93	89	93	92½ Aug 3	92½ Aug 3	86 Feb 13	95 Jun 4
6,100	51,500	Victor Chemical Works	5	47¼	Sale	40	Sale	39	Sale	38 Aug 12	41 Aug 5	37¾ Mar 10	48⅛ Jun 24
----	1,270	3½% cum preferred	100	82	85	92	93½	90	92	-- ------	-- ------	87⅛ Feb 2	96¾ Apr 23
20,400	348,500	Va Caro Chemical	*	9⅜	Sale	12¾	Sale	12¼	Sale	11½ Aug 11	12¾ Aug 2	7⅛ Mar 16	14⅞ July 13
1,400	26,400	6% div partic pfd	100	105	Sale	111	114	113	114	110 Aug 10	116½ Aug 25	93 Feb 11	124⅞ July 12
27,500	455,200	Virginia Elec & Power Co	10	15	Sale	16¾	Sale	17⅛	Sale	16⅝ Aug 11	17⅜ Aug 17	14¾ Jan 7	18⅜ May 15
950	6,490	$5 preferred	100	109⅛	111	115	Sale	112	113	x112½ Aug 27	115½ Aug 4	109 Jan 6	117½ Jun 14
----	4,960	Va. Iron Coal & Coke— 4% conv preferred	25	--	--	20	22	20	22½	-- ------	-- ------	18 Jan 7	23 Jun 2
1,000	10,500	Virginian Ry Co	25	36¼	37⅝	35½	36¼	35	36	35¾ Aug 17	37 Aug 10	35¼ Mar 30	38½ May 11
3,900	31,500	6% preferred	25	33	34½	33	Sale	31¾	Sale	31¼ Aug 19	33½ Aug 2	30¼ Feb 10	34½ May 3
1,500	25,300	Visking Corp (The)	5	33¾	34¾	34	34½	33¼	34½	32½ Aug 13	34½ Aug 4	32 Feb 10	39¼ Apr 26
20	1,00	Vulcan Detinning com	20	31	32½	28¾	29½	28⅝	Sale	28⅝ Aug 31	28⅝ Aug 31	28½ Feb 19	32½ Jan 5
160	610	7% preferred	20	32½	34	29⅝	30	29⅜	30	29⅜ Aug 18	29¾ Aug 18	29 Apr 15	32¾ Jan 13
1,000	9,400	Wabash RR 4½% pfd	100	66	Sale	57	60	59	60	57½ Aug 16	59 Aug 23	57½ Aug 16	66 Jan 2
3,500	17,400	Waldorf System	*	15	Sale	14	Sale	13¾	Sale	13½ Aug 30	14⅛ Aug 5	13½ Aug 30	15½ Jan 8
3,500	40,900	Walgreen Co common	*	32	Sale	32½	Sale	31	Sale	30¾ Aug 19	33½ Aug 6	x30 Feb 11	35⅞ Jun 4
280	4,570	4% preferred	100	100½	Sale	102¼	103½	103¼	105	102½ Aug 18	105 Aug 26	100¼ Apr 29	105 Aug 26
8,000	159,200	Walker (Hiram) G & W	*	21½	Sale	23¼	Sale	22¾	23¼	22¼ Aug 13	23½ Aug 2	x18⅝ Mar 17	27⅜ May 21
9,000	199,500	Walworth Co	*	10¼	Sale	10¼	Sale	10⅛	Sale	10⅛ Aug 13	10¾ Aug 4	8⅝ Feb 11	13½ May 24
9,100	138,900	Ward Baking Co	1	11⅝	Sale	15½	Sale	14⅞	Sale	14⅛ Aug 11	15½ Aug 2	10½ Mar 12	16⅞ July 13
230	6,290	5½% cum pfd	100	90	Sale	97¾	Sale	95⅝	96⅝	96½ Aug 27	98 Aug 5	x83⅛ Mar 12	101 Jun 2
46,000	827,300	Warner Bros Pictures	5	12¼	Sale	10½	Sale	10⅞	Sale	10¼ Aug 11	11⅛ Aug 19	10¼ July 16	14 May 22
8,900	37,700	Warren Foundry & Pipe	*	32	Sale	25¾	26½	24½	Sale	24½ Aug 18	26½ Aug 5	24½ Aug 18	32 Jan 2
20,700	476,400	Warren Petroleum Corp	3	25¾	Sale	26¾	Sale	25½	Sale	25 Aug 11	27¾ Aug 9	20½ Feb 10	34¾ May 14
2,000	28,400	Washington Gas Light Co	*	20⅜	Sale	27	Sale	25	Sale	25 Aug 31	27⅛ Aug 3	20¼ Jan 5	27⅛ Aug 3
1,300	22,600	Waukesha Motor Co	5	18½	18¾	18⅜	Sale	18½	Sale	18¼ Aug 11	18⅞ Aug 25	17⅛ Feb 16	20¾ May 28
2,000	17,900	Wayne Knitting Mills	5	21⅛	Sale	18¼	18¾	19⅞	Sale	17⅞ Aug 13	19⅞ Aug 31	17 Mar 16	21⅛ Jan 2
5,800	41,200	Wayne Pump Co	1	30½	Sale	22	23	18	Sale	17⅜ Aug 27	23 Aug 18	17⅜ Aug 27	30½ Jan 2
5,600	76,900	Webster Tobacco Inc	5	6⅛	Sale	5⅜	Sale	5¼	Sale	4⅞ Aug 12	5⅜ Aug 2	4⅞ Aug 12	6¾ May 24
40,200	40,200	Wesson Oil & Snowdrift— New common	2.50	--	--	30¾	Sale	28½	Sale	27⅝ Aug 23	34½ Aug 5	27⅝ Aug 23	34½ Aug 5
1,750	12,080	$4 conv preferred	*	85½	Sale	83¾	Sale	83	84½	81⅜ Aug 17	83¾ Aug 2	80½ Feb 13	86½ Jan 2
15,500	225,500	West Indies Sugar Corp	*	23½	Sale	23¾	Sale	23	Sale	22¾ Aug 30	24½ Aug 3	19½ Mar 3	26⅜ May 21
26,900	464,800	West Penn Elec Co com	*	--	--	17¾	Sale	17⅞	Sale	17 Aug 13	18¼ Aug 6	13½ Feb 10	19⅝ Jun 30
340	2,260	Class A	*	106½	Sale	112½	114	110	111½	111 Aug 26	113½ Aug 10	104½ Mar 16	114 Jun 4
420	4,140	7% preferred	100	114	115	118	Sale	116¼	117	116 Aug 18	118½ Aug 3	x113¼ Apr 15	119½ Jun 22
380	3,320	6% preferred	100	104¼	106½	110	Sale	109	110	108½ Aug 18	110 Aug 2	103⅝ Mar 29	110 July 30
1,360	10,350	West Penn Pwr 4½% pfd	100	107	Sale	109	109¾	108½	Sale	108 Aug 10	109¾ Aug 3	105½ Feb 11	113 Jun 9
570	1,880	4.20% pfd. series B	100	--	--	106	Sale	105¼	106½	105 Aug 6	106½ Aug 24	104½ July 16	107 Jun 18
8,000	86,100	West Virginia Coal & Coke	5	--	--	20½	Sale	19⅛	Sale	19⅛ Aug 30	21⅛ Aug 6	16¼ Apr 20	22¼ July 14
3,800	63,500	West Va Pulp & Paper	*	43¾	Sale	46½	Sale	46	Sale	44½ Aug 11	47½ Aug 4	38¾ Feb 14	51⅝ Jun 15
490	4,010	4½% preferred	100	104	Sale	107⅛	Sale	104	106	103½ Aug 27	107¾ Aug 3	100½ Feb 25	110½ Jun 14
4,600	84,400	Western Air Lines, Inc	1	6⅜	Sale	7⅜	7¾	7¼	7⅝	7⅛ Aug 11	8¼ Aug 20	6⅜ Jan 2	10½ May 18
4,400	87,200	Western Auto Supply Co	10	41½	Sale	38½	Sale	38½	39½	36⅞ Aug 13	39⅜ Aug 23	34¾ Feb 14	46¼ May 20
14,100	430,100	Western Maryland	100	8⅞	Sale	13½	Sale	13½	Sale	12½ Aug 11	13⅜ Aug 5	7⅞ Mar 17	16¼ July 9
1,700	47,200	4% non-cum 2nd pfd	100	30½	32½	33⅛	35	32	34	34 Aug 11	36⅜ Aug 6	22½ Mar 12	38⅝ July 12
1,100	51,500	Western Pacific RR Co com	*	29⅜	Sale	33⅛	34	32	34	32 Aug 11	34 Aug 3	28⅛ Feb 11	36½ May 21
300	10,200	Preferred series A	100	67	71	69¾	73	67	69	68½ Aug 11	71 Aug 6	64 Mar 5	72⅞ Jan 15
21,400	261,400	Western Union Tel class A	*	20⅛	Sale	21¼	Sale	20¼	Sale	19¾ Aug 11	21½ Aug 4	18⅝ Feb 11	26 May 19
18,600	233,000	Westinghouse Air Brake	*	37	Sale	37¼	Sale	37½	Sale	x35¾ Aug 12	38 Aug 5	32¾ Feb 13	39⅝ Jun 14
63,200	807,400	Westinghouse Elec com	12½	30	Sale	28¼	Sale	27⅜	Sale	27 Aug 11	29¼ Aug 5	25⅛ Feb 11	33¼ Jun 9
390	18,170	3½% cum pfd ser A	100	92	93	89	Sale	89½	Sale	88½ Aug 3	x91 Aug 6	85½ Feb 11	95¾ Apr 23
2,700	27,520	3.80% cum. pfd ser B	100	95	Sale	97	Sale	96½	Sale	96⅜ Aug 23	97¼ Aug 3	91⅛ Feb 11	101½ Jun 11
1,700	16,600	Weston Elec Instrument	12.50	32¾	Sale	32	35	31½	33	33 Aug 12	34¾ Aug 5	29½ Feb 16	40¾ Jun 9
5,900	54,500	Westvaco Chemical com	*	43¾	Sale	45¼	Sale	45½	Sale	43 Aug 12	46¼ Aug 20	34¼ Feb 7	57½ Jun 16
1,580	14,070	$3.75 cum preferred	*	84½	86½	93½	Sale	93½	Sale	93 Aug 10	94½ Aug 18	85 Jan 5	98¼ Jun 14
20	1,300	Wheeling & L Erie Ry	100	77	80	111⅛	Sale	105	113	111⅛ Aug 2	111⅛ Aug 2	80 Jan 5	115 July 21
16,600	162,700	Wheeling Steel Corp	*	46½	Sale	51	Sale	53	Sale	47½ Aug 11	53¾ Aug 30	37 Mar 16	56¼ July 13
460	8,430	$5 conv prior preferred	*	91	Sale	87½	Sale	87	Sale	87 Aug 24	89 Aug 4	83 Mar 18	92 Jan 5
500	9,300	White Dental Mfg (S S)	20	27½	28¼	24½	25¾	24½	25¾	24¾ Aug 18	25½ Aug 4	23 Feb 20	27¾ Jan 7
9,700	111,000	White Motor Co	1	23¼	Sale	19¾	20	18⅞	Sale	18¾ Aug 24	20⅛ Aug 5	18¾ Aug 24	24¾ May 26
9,400	211,300	White Sewing Machine	1	12¼	Sale	19	Sale	20	Sale	18⅜ Aug 11	21¾ Aug 5	9¾ Feb 27	22⅞ July 8
2,150	13,540	$4 conv preference	*	91½	93½	x54	Sale	55½	55¾	x53 Aug 2	56 Aug 9	x53 Aug 2	126 July 30
----	3,500	Prior preference	20	29	30⅜	28⅛	30	28⅛	29	-- ------	-- ------	27¼ Feb 26	30 Jun 23
6,000	212,300	Wilcox Oil Co	5	11⅜	Sale	14¾	Sale	13½	Sale	13½ Aug 26	15⅜ Aug 5	9 Feb 11	19⅜ Jun 21
27,600	683,500	Willys-Overland Motors	1	8¾	Sale	10¼	Sale	9¾	Sale	9 Aug 11	10½ Aug 4	6⅞ Mar 17	12 May 27
2,500	28,400	$4.50 conv pfd series A	*	56	Sale	61	Sale	56	57½	56¾ Aug 27	61 Aug 2	51 Mar 9	65⅞ May 15
16,800	374,000	Wilson & Co common	*	14¼	Sale	14¼	Sale	14⅛	Sale	13⅞ Aug 9	14¾ Aug 5	12⅜ Feb 11	17⅜ May 17
400	5,700	$4.25 preferred	*	87⅝	Sale	84¼	88	84⅞	86	84¼ Aug 3	85 Aug 20	81½ Mar 25	88¼ Jan 21
1,300	25,200	Wilson-Jones Co	10	18¼	19	15½	Sale	15¼	15¾	15¼ Aug 13	15⅞ Aug 24	15 Mar 30	19 Jan 8
24,800	297,200	Wisconsin Elec Pow com	10	16⅜	Sale	16¼	Sale	16⅛	Sale	15¼ Aug 16	16¼ Aug 2	15 Feb 10	18 Jun 10
----	240	6% preferred	100	125	138	128½	132	126	133	-- ------	-- ------	126 Mar 19	x138 Jan 13
900	58,600	Woodward Iron Co com	10	33⅛	Sale	35	36½	35½	36½	34 Aug 17	36 Aug 9	28 Feb 5	37½ July 12
26,900	314,300	Woolworth (F W)	10	46⅛	Sale	43¾	Sale	46⅞	Sale	43¾ Aug 2	46⅞ Aug 20	43⅛ Feb 20	49⅝ Jun 14
14,300	133,900	Worthington Pump & Mach— Common	*	--	--	19¼	Sale	19½	Sale	18¾ Aug 3	20⅝ Aug 5	19¼ July 30	25⅝ May 15
1,320	7,490	Prior pfd 4½% series	100	78½	79	72½	Sale	68	69½	69 Aug 24	74 Aug 11	69 Aug 24	81½ Feb 4
360	7,570	Pr pfd 4½% conv ser	100	87	89	81	82½	78¼	80	x78¼ Aug 30	82 Aug 5	x78¼ Aug 30	94 May 17
330	3,190	Wright Aeronautical Corp	*	55½	58	95½	Sale	85	90	87 Aug 12	95½ Aug 2	58 Jan 5	96¾ July 28
3,200	30,900	Wrigley (Wm) Jr	*	64¼	Sale	66½	67½	65¾	66¼	x64⅞ Aug 18	67½ Aug 9	60½ Mar 19	69 July 15
5,100	81,500	Wyandotte Worsted Co	5	9¼	9½	9⅞	Sale	9⅝	9⅞	9⅝ Aug 27	10⅜ Aug 5	8 Mar 9	11⅞ Jun 21
3,800	69,400	Yale & Towne Mfg Co	25	34¾	Sale	29	Sale	28⅛	29	27½ Aug 12	29¼ Aug 5	27½ Feb 21	34¾ Jan 2
7,500	117,600	York Corp common	1	12¾	Sale	13¾	Sale	13	Sale	12½ Aug 12	14 Aug 9	10⅜ Feb 27	16½ May 24
900	10,000	4½% cum pfd	50	39½	Sale	44	45	43½	44	43⅝ Aug 27	45 Aug 9	38½ Mar 13	48 May 25
3,300	49,300	Young Spring & Wire	*	20¼	21¼	21	21¾	20½	21½	x20¾ Aug 30	22 Aug 19	15¾ Feb 21	23 July 9
25,800	327,300	Youngstown Sheet & Tube	*	78¾	Sale	79½	Sale	81	Sale	x76¾ Aug 11	83 Aug 5	65½ Feb 27	87½ July 12
5,000	85,300	Youngstown Steel Door	*	18½	Sale	17¾	18¼	16¾	Sale	x16¾ Aug 30	18 Aug 5	14¼ Mar 16	x19⅝ May 27
14,600	154,000	Zenith Radio Corp	*	22½	Sale	31½	Sale	29⅜	Sale	29¼ Aug 27	34½ Aug 5	19¾ Feb 11	35 July 12
9,800	129,400	Zonite Products Corp	1	5¾	Sale	5	Sale	4¾	Sale	4½ Aug 9	5 Aug 2	4½ Aug 9	6¾ May 19

*No par value.
a Deferred delivery.
w d When distributed.
r Cash sales.

x Ex-dividend.
y Ex-rights.
‡Companies reported in receivership.

§Ex $40 liquidating dividend paid May 10.
¶The following issues are being called for redemption either partially or entirely: None.

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New York Curb Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE NEW YORK CURB EXCHANGE

Stock Sales	1948	1947	Bond Sales	1948	1947
August ——— Shares	3,849,120	3,226,906	August	$3,264,000	$11,463,000
Jan. 1 to Aug. 31 ——— Shares	52,027,059	49,250,146	Jan. 1 to Aug. 31	43,367,000	59,677,000

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

Aggregate Sales in August Shares	Aggregate Sales since Jan. 1 Shares	New York Curb Exchange STOCKS	Par	Price Jan. 2, 1948 Opening or Bid	Price Jan. 2, 1948 Opening or Ask	PRICES IN AUGUST Aug. 2 Opening or Bid	Aug. 2 Opening or Ask	Aug. 31 Closing or Bid	Aug. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
400	11,300	A C F-Brill Motors warrants		3	3½	2¼	2⅞	2⅛	2⅜	2¼ Aug 17	2⅜ Aug 27	2 Mar 16	3⅝ May 22
1,900	26,300	Acme Aluminum Alloys	1	4½	5	3½	3⅞	3⅛	Sale	3⅛ Aug 11	3½ Aug 3	3⅛ Aug 11	5⅞ Mar 31
100	1,170	Acme Wire common	10	31	33	32¾	33	32½	33	32½ Aug 12	33 Aug 12	31½ Jan 12	35 Mar 19
1,100	21,300	Adam Hat Stores Inc	1	5½	6⅛	5½	5⅝	5⅛	5⅝	5⅛ Aug 23	5½ Aug 5	4⅞ Mar 17	7½ Apr 20
1,600	58,100	Aero Supply Mfg	1	1⅞	Sale	2⅜	2⅝	2¼	Sale	2¼ Aug 13	2½ Aug 3	1⅞ Jan 2	3⅛ Mar 20
100	100	Agnew Surpass Shoe Stores	*	6¾	7½	6	7½	6⅝	7¼	6¾ Aug 25	6¾ Aug 25	6¾ Aug 25	6¾ Aug 25
2,700	24,600	Ainsworth Mfg Corp com	5	13⅞	Sale	12½	13½	11⅜	Sale	11⅜ Aug 31	13½ Aug 4	11⅜ Aug 31	14¾ Jun 15
2,600	18,900	Air Associates Inc (N J)	1	6⅞	8	6⅞	Sale	7⅛	7⅜	6⅞ Aug 2	7⅜ Aug 4	6¼ Mar 9	9⅜ Apr 15
11,800	241,250	Aireon Mfg Corp	50c	½	Sale	⅜	Sale	⅜	Sale	½ Aug 2	⅝ Aug 9	⅜ Jun 1	1¾ Jan 26
1,000	35,700	60c conv preferred	10	2⅛	2⅜	1⅛	1½	1⅛	Sale	1⅛ Aug 20	1½ Aug 3	⅝ Jun 1	3⅞ Jan 24
300	2,700	Air Investors Inc common	2	3¼	Sale	3	3½	3	3½	3 Aug 5	3 Aug 5	3 Feb 16	3¾ May 15
100	990	Conv preferred	10	34	38	37	39	37½	39	37 Aug 9	37 Aug 9	36 Apr 7	38 Jun 24
1,400	37,500	Air-Way Elec Appliance	3	6⅝	Sale	7¼	Sale	7⅜	Sale	7⅛ Aug 10	7½ Aug 13	5½ Feb 11	8¼ May 14
190	2,300	Ala Gt Sou RR ordinary	50	80	81½	97	98¾	97	98¾	96 Aug 11	98 Aug 10	79 Feb 18	101½ May 22
200	2,750	Ala Power Co 4.20% pfd	100	86¼	87	90	Sale	92	93½	89½ Aug 16	92½ Aug 5	87 Jan 5	93⅛ Mar 15
3,700	84,700	Alaska Airlines Inc	1	3	Sale	3⅞	Sale	3½	3⅝	3½ Aug 9	3⅞ Aug 2	2¾ Jan 19	4⅞ May 22
----	2,400	Allied Internat Investing—											
----	500	Capital stock	1	3¼	4½	3¼	4	3¼	4	-- ------	-- ------	3¼ Apr 30	3⅞ May 10
800	12,800	Allied Products Corp com	5	19¾	20¾	18	Sale	18	Sale	17¼ Aug 12	18 Aug 2	17¼ Mar 17	22½ Apr 9
50	575	Altorfer Bros Co common	*	20	25	16	19	14	16	16 Aug 11	16 Aug 11	14 Mar 2	22 Jan 7
9,300	157,200	Aluminum Co of Amer com	*	61	Sale	59	Sale	59	Sale	56 Aug 11	61 Aug 5	50 Feb 16	69 Jun 2
2,050	14,650	$3.75 cum preferred	100	93½	Sale	93	Sale	93½	Sale	89¼ Aug 12	93½ Aug 31	89½ Aug 12	98 May 28
1,600	9,800	Aluminum Goods Mfg	*	24	25	23¼	23¾	23⅞	24¾	23¼ Aug 10	24⅜ Aug 17	x22 Mar 11	25 Jan 6
200	15,050	Aluminum Industries com	*	13½	14¼	9½	10	9	9¼	9⅛ Aug 25	10 Aug 13	9 Feb 5	13 Jan 9
6,100	124,000	Aluminium Ltd common	*	--	--	48¼	Sale	52¼	Sale	48¼ Aug 2	52½ Aug 24	36 Mar 25	56 Jun 2
2,700	194,400	Amer Bantam Car Co	1	2⅛	Sale	2¼	Sale	--	--	2 Aug 2	2¼ Aug 2	1½ Mar 16	2⅝ May 25
8,100	8,100	Class A new	1	--	--	--	--	2	Sale	1¾ Aug 23	2¼ Aug 5	1¾ Aug 23	2¼ Aug 5
400	12,200	American Beverage Corp	1	1⅞	2¼	1¾	2⅜	1¾	Sale	1¾ Aug 26	1⅞ Aug 11	1⅜ July 12	2⅜ Jan 27
50	1,710	American Book Co	100	87	90	78	80	76¼	79½	75½ Aug 25	80 Aug 3	75½ Aug 25	90 Jan 14
4,600	186,092	Amer Cities Pwr & Lt— Class B	1	6¼	Sale	6⅞	Sale	6½	6⅝	6½ Aug 30	7 Aug 6	5⅛ Mar 5	7½ Jun 17
1,950	19,050	Amer Fork & Hoe com	*	19⅛	19⅞	17½	18	17½	18½	17½ Aug 26	18⅛ Aug 9	16½ Mar 1	19⅞ May 27
18,900	288,950	American Gas & Electric	10	33⅜	Sale	39	Sale	38⅛	Sale	37 Aug 13	39⅜ Aug 9	31 Feb 11	40¼ July 9
2,625	7,550	4¾% preferred	100	109⅛	Sale	111	111½	107	108½	107½ Aug 26	111⅞ Aug 3	107½ Aug 26	113½ May 28
4,700	84,700	Amer General Corp	10c	2⅛	2⅜	2¼	Sale	2½	Sale	2 Aug 23	2½ Aug 31	1⅝ Feb 13	3⅛ May 18
775	8,400	$2 preferred	1	40	41½	33¾	Sale	34¾	35½	33 Aug 11	35¼ Aug 27	32½ July 27	40 Jan 7
150	1,150	$2.50 preferred	1	43½	44½	39½	41	37	40	37 Aug 19	40 Aug 3	36½ July 23	43½ Jan 8
150	9,400	Amer Hard Rubber com	25	17¾	19	17½	19	17½	18½	17⅜ Aug 20	18¼ Aug 18	16 Feb 5	21⅞ Jun 11
1,450	14,100	Amer Laund Mach com	20	30½	32½	30¾	31	30¼	30¾	30⅛ Aug 30	31 Aug 17	29 Mar 15	32½ Jan 6
15,300	139,300	Amer Light & Trac com	25	16⅜	Sale	17¼	Sale	18⅛	Sale	17 Aug 3	18¼ Aug 25	15½ Feb 6	19 May 20
300	9,500	6% preferred	25	32	Sale	30	31	30¾	31½	30⅝ Aug 5	31 Aug 5	30¼ July 23	32⅛ Jan 5
700	18,500	Amer Mfg Co common	25	15⅝	16	15⅛	15¼	15¼	15¾	15⅛ Aug 5	15¼ Aug 5	14⅜ Feb 19	18 Jun 15
43,200	272,700	American Maracaibo	1	3⅝	Sale	5¾	Sale	5⅛	Sale	5 Aug 26	5¾ Aug 2	3 Feb 10	7 Jun 15
900	13,400	Amer Metal Products Co	2	22	24	23¼	25	22	23	22½ Aug 30	25 Aug 5	17½ Feb 11	26½ Jun 23
400	11,500	American Meter Co	*	47½	Sale	43	45	42½	44	42 Aug 18	44 Aug 4	38 Mar 20	51 Jan 30
200	2,645	Amer Potash & Chem cl A	*	35	36½	29	32	29⅝	30¾	x30 Aug 30	x31 Aug 30	x30 Aug 30	36 Jan 5
1,600	52,300	Class B	*	35¼	Sale	29⅝	Sale	29¾	30¼	29½ Aug 11	31 Aug 19	29½ Aug 11	36⅛ Jan 20
12,400	217,600	Amer Republics Corp com	10	22¾	Sale	20	Sale	21	Sale	19⅛ Aug 12	21½ Aug 5	18¾ Mar 1	27⅛ May 22
1,100	16,900	Amer Seal-Kap Corp com	2	3¾	4	4½	4⅞	3¾	4¼	3⅝ Aug 24	4½ Aug 3	3 Feb 24	5½ Jun 1
65,700	692,200	American Superpower	10c	⅛	Sale	1	Sale	⅛	Sale	⅞ Aug 18	1⅛ Aug 2	5/8 Mar 16	1⅜ May 18
1,250	24,700	Preferred $6 series	*	47¼	51	56	57	57	Sale	54¼ Aug 26	57 Aug 30	42¼ Feb 27	62 July 2
1,200	21,100	American Thread 5% pfd	5	4⅞	5	4⅞	5	4⅞	5	4⅞ Aug 3	5 Aug 19	4¾ Apr 5	5 Jan 6
2,500	46,400	Amer Writing Paper com	5	9	Sale	6¼	Sale	6⅛	6½	6⅛ Aug 30	6⅜ Aug 4	6⅛ Aug 30	9 Jan 2
1,100	17,500	Anchor Post Products Inc	2	8⅛	8½	6	6½	6⅜	7	6 Aug 11	6⅝ Aug 20	6 July 30	8½ Jan 12
1,800	10,500	Angerman Co Inc com	1	5⅝	5⅞	7¾	Sale	7⅝	Sale	7½ Aug 11	7¾ Aug 2	5⅝ Feb 6	7¾ July 15
550	4,925	Anglo-Iranian Oil Co Ltd Am dep rcts ord reg	£1	17	18	15	Sale	14½	15⅝	13⅞ Aug 11	15 Aug 2	13⅞ Aug 11	19¼ Jun 2
1,500	17,200	Angostura-Wupperman	1	3¼	Sale	3	Sale	3	3⅛	3 Aug 2	3⅛ Aug 4	3 May 8	4 Jan 21
3,600	74,400	Apex Elec Mfg Co common	1	10⅜	Sale	11⅜	Sale	10⅛	10¼	9¾ Aug 12	11⅜ Aug 2	8½ Feb 11	12⅜ Apr 20
1,550	11,100	Appalachian Elec Power— 4½% preferred	100	99	Sale	102	Sale	101¾	Sale	101¼ Aug 19	102¾ Aug 5	98¼ Jan 5	108¾ May 24
4,200	51,000	Argus Inc	1	5⅜	Sale	4⅝	5	4⅝	4⅞	4⅜ Aug 16	5 Aug 5	4⅛ Feb 11	6½ May 24
8,400	150,300	Arkansas Nat Gas com	*	6⅛	6½	6¾	7	6¼	6⅜	6¼ Aug 11	6⅞ Aug 4	4¾ Feb 20	8⅜ May 14
21,700	869,600	Class A non-voting	*	6½	Sale	6¾	Sale	6½	Sale	6¼ Aug 27	7 Aug 5	4½ Feb 11	8½ May 14
2,800	28,900	6% preferred	10	10⅝	Sale	10⅝	10¾	10¾	Sale	10½ Aug 16	10¾ Aug 23	10⅜ May 10	10⅞ Jan 21
30	310	Arkansas P & L $7 pfd	*	111¼	113	115½	Sale	114½	Sale	114½ Aug 17	115½ Aug 2	112 Feb 14	115½ Aug 2
3,000	53,500	Aro Equipment Corp	2.50	12⅝	Sale	11⅛	11¾	11¼	Sale	11 Aug 20	12 Aug 5	10¼ Feb 27	14 Jun 24
17,200	524,000	Ashland Oil & Refining	1	15	Sale	19	Sale	18⅛	Sale	18 Aug 16	19¾ Aug 5	12⅝ Feb 10	23 Jun 17
400	11,400	Associated Elec Industries— Amer dep rcts reg	£1	8⅛	9	5½	7	5⅞	7	6 Aug 13	6⅛ Aug 13	6 Aug 13	8¾ Jan 20
1,900	19,500	Assoc Laundries of Amer	*	⅛	1	⅛	Sale	⅛	⅞	⅛ Aug 11	1 Aug 3	¾ Feb 27	1⅛ Jan 9
3,825	14,950	Assoc Tel & Tel class A	*	7	8	11¾	Sale	16⅛	Sale	11¾ Aug 2	17 Aug 18	6½ Feb 10	17 Aug 18
2,800	74,100	Atlantic Coast Fisheries	1	4	Sale	3⅝	Sale	3⅝	3¾	3½ Aug 2	3⅞ Aug 19	2⅝ Mar 9	4⅜ Apr 22
150	3,650	Atlantic Coast Line Co	50	52	54¾	60	62	57	60	60 Aug 9	60¾ Aug 5	52 Mar 16	64½ Jun 17
29,400	398,500	Atlas Corp warrants		5	5⅛	5⅜	Sale	5⅛	5⅜	4⅞ Aug 11	5½ Aug 5	3¾ Feb 10	7¼ May 15
3,500	54,300	Atlas Plywood Corp	1	29	29¾	27½	Sale	26⅛	26½	26 Aug 23	28¾ Aug 6	24⅝ Feb 11	32 May 15
900	17,900	Automatic Steel Products	1	4½	5	5	5¼	5	5⅛	4⅞ Aug 11	5 Aug 10	4⅝ Jan 6	6¾ Apr 19
1,100	14,400	Auto Voting Machine com	*	7¼	Sale	7⅞	Sale	7⅜	7⅞	7½ Aug 20	8 Aug 6	6¾ Feb 10	9½ May 28
300	12,800	Avery (B F) Sons Co	5	15⅛	16⅜	14½	15½	13	14	14 Aug 10	15 Aug 10	10¼ Mar 12	16⅞ July 9
25	1,225	6% preferred	25	25⅞	26	25½	25⅞	25¼	26	25¾ Aug 3	25¾ Aug 3	24¾ Feb 6	26 July 7
1,500	26,900	Ayrshire Collieries Corp	3	17⅞	Sale	23	24	22½	22¾	22 Aug 12	23 Aug 18	15¼ Feb 20	27 Jun 18
10,700	61,300	Babcock & Wilcox Co	*	53½	55	58¾	Sale	63	Sale	55 Aug 11	63¼ Aug 31	45 Feb 10	63¼ Aug 31
200	3,000	Baldwin Locomotive— 7% preferred	30	34	37½	38¾	Sale	37	38½	38 Aug 10	38¾ Aug 2	34 Jan 21	38¾ Aug 2
1,700	11,200	Baldwin Rubber Co com	1	14	Sale	9⅜	9⅝	9½	9¾	9⅝ Aug 4	9⅞ Aug 10	9 Mar 16	14 Jan 2
----	200	Banco de los Andes Am shs		8¼	10	7½	12	7½	12	-- ------	-- ------	10½ Jan 5	11 Jan 21
33,800	822,700	Barium Steel Corp	1	5½	Sale	6	Sale	5⅞	Sale	5¾ Aug 11	6⅜ Aug 5	4¼ Mar 16	7⅞ Jun 9
1,200	6,750	Barlow & Seelig Mfg conv A	5	16⅛	17¼	16⅛	Sale	17	Sale	16⅛ Aug 2	18 Aug 10	15 Feb 4	18 Aug 10
1,100	40,900	Basic Refractories Inc	1	5⅝	6	6⅜	6⅝	6⅛	6½	6¼ Aug 9	6⅞ Aug 19	5¼ Jan 28	7½ Jun 24
----	4,775	Baumann (L) & Co com	1	12¾	14	12¾	15	12¾	14	-- ------	-- ------	10½ Feb 27	15 Jun 10

For footnotes, see page 37.

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Aggregate Sales in August Shares	Aggregate Sales since Jan. 1 Shares	New York Curb Exchange STOCKS	Par	Price Jan. 2, 1948 Opening or Bid	Price Jan. 2, 1948 Opening or Ask	PRICES IN AUGUST Aug. 2 Opening or Bid	Aug. 2 Opening or Ask	Aug. 31 Closing or Bid	Aug. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
100	4,700	Beau Brummel Ties Inc	1	5⅛	5⅞	5¼	6	5¼	6	6 Aug 18	6 Aug 18	5¼ July 20	7 May 5
2,100	22,700	Beck (A S) Shoe Corp com	1	16⅛	16¾	15½	15¾	14¾	Sale	14 Aug 30	15½ Aug 3	14 Aug 30	17 Jan 14
700	28,000	Bellanca Aircraft com	1	1¾	2⅛	2⅜	2½	2⅛	2⅜	2¼ Aug 3	2⅜ Aug 3	1¾ Jan 20	3⅜ Apr 29
1,010	12,280	Bell Telep of Canada	100	136½	137¾	145¼	Sale	147⅝	Sale	143 Aug 16	148¼ Aug 27	125¼ Mar 12	149⅞ July 13
1,900	26,000	Benrus Watch Co Inc	1	9¾	Sale	8½	Sale	8¼	Sale	8¼ Aug 18	8½ Aug 2	8¼ Aug 18	10⅞ Jan 7
100	1,360	Benson & Hedges com	*	20	22	22½	30	22½	30	22⅝ Aug 4	22⅝ Aug 4	19 Jan 15	24 July 29
----	290	Convertible preferred	*	33	35	--	--	34	35	-- ------	-- ------	31 Apr 26	34 Jun 9
500	2,600	Bickford's Inc common	1	17	18½	16¾	17⅜	14	15	15⅛ Aug 26	17 Aug 6	15⅛ Aug 26	18 Jan 22
400	17,300	Birdsboro Steel Fdy & Mach	*	8¼	9¼	7¼	7¾	6¾	7⅝	7¼ Aug 9	7⅞ Aug 16	7¼ Aug 9	9¼ May 28
3,125	12,925	Blauner's common	1	7½	Sale	13	Sale	14¼	Sale	13 Aug 2	14½ Aug 30	6½ Mar 18	14½ Aug 30
13,000	411,400	Blue Ridge Corp com	1	3⅛	Sale	3⅜	Sale	3⅜	Sale	3¼ Aug 16	3⅜ Aug 2	2¾ Feb 6	4⅛ May 17
1,100	15,700	Blumenthal (S) & Co com	*	9	9½	8½	9½	--	--	8 Aug 11	8½ Aug 9	8 Aug 11	10⅜ May 17
350	4,950	Bohack (H C) Co com	*	40	44½	42	46	35½	40	36 Aug 23	42 Aug 10	33¼ Mar 10	50 Jun 18
50	1,640	7% 1st preferred	100	117	125	115	116	--	--	115 Aug 4	115 Aug 4	113 Mar 30	129 May 27
210	210	5½% prior cum pfd	100	--	--	--	--	79	80	79 Aug 25	80¼ Aug 12	79 Aug 25	80¼ Aug 12
770	4,520	Borne Scrymser Co	25	26	27½	24	Sale	23	24½	22¼ Aug 4	27 Aug 11	22¼ Aug 4	30 May 17
300	3,600	Bourjois Inc	*	8½	12	8½	9½	8	9	9 Aug 12	9 Aug 12	8½ May 21	11 Jan 10
5,600	100,090	Brazilian Tr Lt & Pwr ord	*	14⅜	14¾	16⅜	Sale	17⅜	Sale	16⅜ Aug 2	18 Aug 5	13½ Mar 15	19½ May 18
1,100	31,700	Breeze Corp	1	9⅜	Sale	8	8¼	7½	7¾	7⅝ Aug 25	8⅛ Aug 5	7⅝ Aug 25	11½ Mar 29
50	675	Bridgeport Gas Light Co	*	23	24	23	24	22½	23½	23 Aug 17	23½ Aug 10	22 Feb 27	23½ Aug 10
900	20,600	Bridgeport Oil Co com	*	9¾	10¼	13¼	14¾	13⅛	13½	13¼ Aug 30	13½ Aug 16	9¾ Jan 9	14½ Jun 23
150	2,100	Brillo Mfg Co common	*	14½	16½	16	18	16¼	17¼	16 Aug 17	17 Aug 23	14⅛ Apr 13	18 July 1
----	----	Class A	*	31	33	32	34	32	34	-- ------	-- ------	-- ------	-- ------
3,900	21,400	British American Oil Co	*	18¾	19	20¼	22	19¾	20¼	19½ Aug 23	21⅛ Aug 4	15½ May 15	22¼ July 26
250	2,950	British Amer Tob Ltd— Amer dep rcts ord bear	£1	12¼	12¾	8½	10½	9¼	10½	9 Aug 11	10 Aug 11	9 Aug 11	13¼ Jan 30
1,750	3,350	Amer dep rcts ord reg	£1	12⅛	13⅜	8½	10⅜	9⅛	Sale	9⅛ Aug 31	9½ Aug 24	9⅛ Aug 31	12¾ Feb 3
800	8,700	British Celanese Ltd— Am dep rcts ord reg	10s	2⅜	2½	1¾	2⅛	1¾	2	1⅝ Aug 20	2 Aug 6	1⅝ Aug 20	2⅞ Jan 16
550	5,750	British Col Pwr A stock	*	20¼	21½	22⅜	23½	22½	23½	22¼ Aug 24	23 Aug 18	20 Jan 6	23¼ Apr 14
100	14,500	"B" stock	*	2⅛	2⅜	2½	2⅜	2⅛	2⅞	2½ Aug 3	2½ Aug 3	1⅞ Apr 21	2¾ Jun 8
5,100	129,700	Brown Forman Distillers	1	17¾	Sale	13½	Sale	12⅞	Sale	12¼ Aug 24	13¾ Aug 2	12¼ Aug 24	27¾ May 28
19,700	25,700	4% cum junior pfd	10	--	--	5⅝	Sale	5⅝	Sale	5½ Aug 5	5⅞ Aug 11	5⅜ July 30	5⅞ July 27
1,800	79,300	Brown Rubber common	1	8⅞	Sale	10	10¼	10⅜	11	10⅛ Aug 3	11 Aug 10	7 Feb 20	12 May 17
300	2,600	Bruce (E L) Co	2.50	--	--	28	30	27½	29	27 Aug 11	28 Aug 17	25¼ May 7	32 Jun 8
600	20,425	Bruck Mills Ltd	*	16½	21	25	26⅜	27¼	Sale	24 Aug 10	27¼ Aug 31	17½ Mar 2	31 July 7
8,700	41,000	Buckeye Pipe Line	*	11	11⅜	11½	Sale	11⅝	Sale	11 Aug 18	11¾ Aug 2	10⅞ Mar 9	12¼ May 18
3,500	132,700	Bunker Hill & Sullivan	2.50	17½	Sale	23	Sale	22	22¼	21½ Aug 11	23⅛ Aug 6	16 Mar 10	24⅜ Jun 17
1,200	12,250	Burd Piston Ring Co	1	14	15	15¼	16¾	16	Sale	16 Aug 31	17½ Aug 20	13 Mar 11	17¾ Jun 23
23,500	655,800	Burma Corp Amer dep rcts	...	11/16	Sale	11/16	Sale	⅝	Sale	⅝ Aug 11	¾ Aug 4	⅝ Feb 11	1¼ May 10
4,000	74,900	Burry Biscuit Corp	12½c	3⅛	Sale	2½	Sale	2⅜	Sale	2¼ Aug 30	2½ Aug 2	2¼ Mar 16	3⅝ Jan 5
200	2,400	Butler (P H) Co com	25c	12⅜	13⅛	12	12¾	12½	Sale	12½ Aug 13	12½ Aug 13	10¾ July 9	12¾ Apr 8
1,700	201,000	Cable Elec Products com	50c	4	4¼	5¼	5½	5	5⅜	5 Aug 30	5⅝ Aug 6	3¾ Feb 18	11⅝ Apr 23
----	800	Cables & Wireless— Am dep rcts 5¼% pfd	£1	2⅛	2¾	1¾	2¾	1¾	2¾	-- ------	-- ------	2⅜ Mar 10	2½ Jan 20
200	2,100	Calamba Sugar Estate	1	7¾	7⅞	7	8	7⅛	7½	7 Aug 13	7⅛ Aug 13	6⅞ Feb 17	8⅝ Jun 25
400	400	Calif Cotton Mills Co	5	--	--	7¾	8	7¾	8½	8 Aug 4	8¼ Aug 26	8 Aug 4	8¼ Aug 26
2,500	53,400	California Electric Power	1	7⅛	7½	7⅝	7⅞	7⅝	7¾	7½ Aug 3	7⅞ Aug 23	6¾ Mar 9	8⅛ May 18
2,700	51,700	Callite Tungsten Corp	1	3	Sale	3	3⅜	3	Sale	2⅞ Aug 25	3¼ Aug 3	2¼ Mar 1	4⅜ May 15
100	2,500	Camden Fire Insurance	5	17¾	18¼	19	19¾	17½	18½	18⅜ Aug 19	18⅜ Aug 19	18 Jan 5	20 Apr 5
----	300	Canada Bread Co Ltd com	*	3⅛	6	2½	2¾	2½	2¾	-- ------	-- ------	3¼ July 22	3⅜ Feb 24
----	600	Canada Cement Co Ltd	*	14	16	17½	19	18⅛	19	-- ------	-- ------	12¾ Feb 24	18¼ May 21
150	1,400	6½% preference	20	21	25	24	27	24	25½	24½ Aug 23	24½ Aug 23	22½ May 15	24½ Aug 23
----	175	Canadian Canners Ltd com	*	16	18	16	18	16⅝	17⅝	-- ------	-- ------	16¼ Apr 14	18 May 14
125	150	Conv preferred	*	16½	19½	16	18	16⅜	18	17 Aug 11	17¼ Aug 13	x14½ Mar 24	17¼ Aug 13
1,100	9,200	Can Indus Alcohol class A	*	10⅝	11⅜	10⅞	11	10½	11	10½ Aug 16	10⅞ Aug 9	9 Feb 13	12⅜ May 22
100	5,900	B non-voting	*	9¾	11	10⅞	11⅝	10⅜	11½	10½ Aug 11	10½ Aug 11	8 Mar 17	12¼ May 17
----	60	Canadian Industries Ltd— 7% preferred	100	135	155	135	--	140	--	-- ------	-- ------	129¾ Jun 3	145 July 2
13,900	204,300	Canadian Marconi Co	1	1½	Sale	2⅛	Sale	2	Sale	2 Aug 6	2¼ Aug 2	1¼ Feb 11	2¾ July 2
2,050	9,800	Capital City Products	*	42	44	49	Sale	44	45¼	44 Aug 12	56 Aug 6	35 Mar 3	57 Jun 4
2,000	22,100	Carey Baxter & Kennedy	1	8½	8¾	9	9⅛	8⅞	9	8¾ Aug 11	9⅛ Aug 4	8½ Jan 21	10 Apr 12
700	21,800	Carman & Co com	2.50	5⅛	5½	3⅝	3¾	3¾	4	3½ Aug 25	3¾ Aug 5	3½ Aug 25	6 Jan 6
280	4,710	Carnation Co common	*	53½	55	48½	49	48¾	49½	48¾ Aug 30	50 Aug 23	48 Apr 8	53 Jan 7
50	600	Carolina Pwr & Lt $5 pfd	*	108	111	110	Sale	109¾	112	109½ Aug 20	110 Aug 2	108½ Jan 19	110½ Jun 28
9,400	245,900	Carr-Consol Biscuit Co	1	6	Sale	4⅛	Sale	4	Sale	3⅞ Aug 17	4¼ Aug 4	3⅞ Apr 8	6⅜ Jan 9
----	----	Carreras Ltd— Amer dep rcts A Ord	£1	10	--	10	20	10	20	-- ------	-- ------	-- ------	-- ------
----	----	Amer dep rcts B Ord	2s6d	1¼	2¼	1⅜	2½	1⅜	2½	-- ------	-- ------	-- ------	-- ------
900	4,200	Carter (J W) Co common	1	--	--	4¾	5	4¾	5	4¾ Aug 5	4⅞ Aug 19	4¾ July 7	5½ Jun 18
2,600	30,900	Casco Products Corp	*	7	Sale	5	Sale	4¾	Sale	4⅝ Aug 17	5 Aug 2	4⅝ Aug 17	7½ Jan 10
150	2,100	Castle (A M) & Co	10	32	35	33½	37	34	36	34 Aug 27	34½ Aug 10	31 Jan 15	38½ May 15
7,700	91,700	Catalin Corp of America	1	7⅞	Sale	6⅝	Sale	5⅞	Sale	5¾ Aug 16	6⅝ Aug 2	5¾ Aug 16	8½ Jan 9
80	2,240	Cent Maine Power Co— 3.50% preferred	100	76	Sale	82	84	78	79½	78 Aug 26	82½ Aug 3	74¾ Mar 6	84 July 14
400	8,100	Cent Ohio Steel Prod	1	18¾	19¾	17½	18⅜	18	Sale	17⅝ Aug 20	18⅜ Aug 5	16¼ Feb 13	19½ May 18
125	625	Cent Pwr & Lt 4% pfd	100	80¼	94¾	83	90	85	Sale	84¾ Aug 12	86 Aug 11	82¾ Apr 1	90 Jun 28
68,300	681,900	Cent & South West Corp	5	9¼	Sale	10¾	Sale	10½	Sale	10⅜ Aug 11	10⅞ Aug 5	8⅜ Feb 11	10⅞ July 23
1,825	17,150	Cent Sts Elec 6% pfd	100	16¾	17½	13¼	Sale	12¾	Sale	12½ Aug 11	14 Aug 17	12½ Aug 11	21⅞ Jun 3
1,010	17,910	7% preferred	100	72	Sale	74	Sale	72	Sale	69¾ Aug 13	75 Aug 4	54 Feb 13	86½ Jun 11
50	1,300	Conv pfd opt div ser	100	15⅛	17	12	14	12¼	12¾	12½ Aug 11	12½ Aug 11	12½ Aug 11	21 May 17
425	4,150	Conv pfd opt div 1929	100	15⅛	18	13⅞	Sale	12¼	12¾	12½ Aug 11	14 Aug 2	12 Feb 24	21⅞ May 17
200	9,100	Century Electric Co com	10	13⅝	Sale	10	11¼	10⅜	10¾	10 Aug 16	10⅝ Aug 19	10 July 19	14½ May 26
4,400	88,000	Cessna Aircraft Co	1	3⅜	Sale	4	4⅜	4⅛	Sale	4 Aug 5	4⅜ Aug 23	3¼ Feb 13	5¼ Apr 20
1,700	12,100	Chamberlin Co of Amer	2.50	8	8⅜	7½	7¾	7⅝	Sale	7⅝ Aug 31	8⅛ Aug 13	7⅛ Feb 10	8⅜ Jan 30
50	900	Charis Corp common	10	12¾	14	9¾	12	10	12½	11 Aug 25	11 Aug 25	10¼ Jun 17	13 Jan 14
1,600	10,775	Cherry-Burrell Corp com	5	25½	Sale	20	20¾	19¼	19⅞	18½ Aug 18	20 Aug 3	18½ Aug 18	25½ Jan 2
1,325	10,875	Chesebrough Mfg Co com	10	70¼	70¾	62	63	57	Sale	56 Aug 25	62 Aug 3	54 Apr 8	70 Jan 5
550	7,009	Chicago Rivet & Machine	4	17	Sale	16	16¾	16	16¾	15⅜ Aug 6	16½ Aug 3	15⅜ Aug 6	18 Jan 7
1,200	16,300	Chicago & South Air Lines	*	5⅛	Sale	6¼	6¾	6½	Sale	6 Aug 10	6½ Aug 26	5⅛ Jan 2	7¾ May 18
2,900	26,925	Voting trust ctfs	*	5⅛	5⅜	6½	Sale	6½	Sale	5¾ Aug 11	6½ Aug 2	5⅛ Jan 13	7¾ May 17
18,700	161,200	Chief Consol Mining Co	1	1⅛	Sale	1½	Sale	1½	Sale	1½ Aug 2	1¾ Aug 10	⅞ Feb 21	1⅞ Jun 24
91,000	1,088,600	Cities Service common	10	37¾	Sale	54½	Sale	52⅞	Sale	51½ Aug 11	56½ Aug 5	31⅝ Feb 13	66¾ Jun 21
4,900	28,500	City Auto Stamping Co	5	12¼	Sale	13½	Sale	12¾	13	13 Aug 23	13½ Aug 2	11¼ Mar 17	14¼ May 18
1,800	20,000	City & Suburban Homes	10	9½	Sale	9⅝	10¼	10⅛	10⅞	9⅝ Aug 3	10½ Aug 20	9⅛ Feb 11	11 Apr 7
450	13,900	Clark Controller Co	1	15	15⅞	16½	17	15½	Sale	15½ Aug 31	17 Aug 4	14 Feb 20	19 Jun 11
4,400	87,900	Clarostat Mfg Co Inc	1	2	2⅛	3⅜	3½	3⅜	Sale	3¼ Aug 5	3½ Aug 3	1¾ Feb 11	4⅛ Jun 21
26,700	731,600	Claude Neon Inc common	1	1⅞	Sale	2⅝	Sale	2⅜	Sale	2⅜ Aug 11	2⅞ Aug 5	1½ Feb 2	3⅞ Jun 17
1,300	19,500	Clayton & Lambert Mfg	4	10⅜	11¼	8	8½	8¾	9¾	8½ Aug 11	10¼ Aug 18	7¼ Mar 9	10⅝ Jan 9
6,400	71,300	Clinchfield Coal Co com	20	27½	Sale	48	Sale	43¾	45	42⅛ Aug 16	48¼ Aug 3	24 Jan 14	51 July 12
300	3,800	Club Aluminum Products	*	7	7½	6¾	7½	7	7½	7 Aug 12	7 Aug 12	6 Feb 14	7½ Jan 13
500	4,250	Cockshutt Plow Co Ltd	*	9½	Sale	14½	Sale	13¼	14	14 Aug 23	14½ Aug 2	7¾ Apr 9	15 July 30
11,800	334,900	Colon Development Co	1s	4⅜	Sale	6⅛	Sale	5⅝	Sale	5⅝ Aug 26	6⅜ Aug 5	3¾ Feb 11	8 July 6
6,700	119,800	Colonial Air Lines Inc	1	6⅞	Sale	6¼	Sale	7	Sale	6⅛ Aug 11	7⅝ Aug 20	6⅛ Aug 11	9⅛ May 18
6,400	54,200	Colonial Sand & Stone Co	1	7	Sale	6⅛	Sale	5½	Sale	5 Aug 23	6⅛ Aug 2	5 Aug 23	7⅛ Feb 18
28,500	310,000	Colorado Fuel & Iron warr	...	4⅞	Sale	5⅝	Sale	6	Sale	5⅛ Aug 11	6⅛ Aug 5	3⅜ Feb 27	7 July 13
3,750	43,220	Colt's Manufacturing Co	25	31½	Sale	33¼	Sale	36½	Sale	32¾ Aug 11	37 Aug 27	29½ Feb 13	38½ Apr 17
2,900	50,600	Commodore Hotel Inc	1	4¾	Sale	4¼	Sale	4⅜	4½	4¼ Aug 2	4½ Aug 6	4⅛ Feb 20	5½ May 17
81,000	1,003,300	Commonw & South Corp— Warrants	...	1/16	Sale	⅛	Sale	3/32	Sale	3/32 Aug 2	⅛ Aug 2	1/16 Jan 2	⅜ May 20
425	8,325	Community Pub Service— Common	25	26⅛	26⅞	29¼	29½	28¼	29	28 Aug 26	29½ Aug 5	25⅛ Mar 17	29⅝ July 23

For footnotes, see page 37.

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Aggregate Sales in August Shares	Aggregate Sales since Jan. 1 Shares	New York Curb Exchange STOCKS Par	Price Jan. 2, 1948 Opening or Bid	Price Jan. 2, 1948 Opening or Ask	PRICES IN AUGUST Aug. 2 Opening or Bid	Aug. 2 Opening or Ask	Aug. 31 Closing or Bid	Aug. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
		Compo Shoe Machinery—										
1,600	23,100	Vtc ext to 1956 ----------1	6⅞	7¼	7½	7¾	7⅜	Sale	7⅛ Aug 20	7⅞ Aug 5	6⅜ Feb 14	8⅝ Jun 14
3,800	62,700	Con Gas EL & P Balt com--*	69¾	Sale	63⅞	Sale	62⅜	Sale	62⅜ Aug 31	63⅞ Aug 2	62⅜ Aug 31	70 Jan 8
140	3,390	4½% series B pfd-----100	110	Sale	109	113¾	109	109¾	108½ Aug 9	111 Aug 3	x107⅜ Mar 11	114½ May 18
680	3,500	4% preferred series C_100	102	107	100	102½	99¾	Sale	98 Aug 27	102¾ Aug 4	98 Aug 27	107 Jun 24
11,200	87,300	Consol Gas Util com------1	8½	Sale	10⅞	Sale	11	Sale	10⅝ Aug 3	11¼ Aug 24	8⅛ Feb 13	11¼ Aug 24
6,700	76,200	Consol Mng & Smelt Ltd--5	79	Sale	98⅝	100	100¼	Sale	95 Aug 12	100¼ Aug 20	72¼ Feb 11	104½ July 14
3,000	98,200	Consol Royalty Oil-------10	3	3⅜	4¼	Sale	4½	Sale	4 Aug 11	4½ Aug 31	2⅝ Mar 15	5⅛ July 8
7,500	115,100	Consol Steel Corp common_*	31⅛	Sale	47¼	47½	48¾	Sale	47½ Aug 4	49 Aug 26	29⅜ Feb 16	49 Aug 26
1,600	42,900	Cont Car-Na-Var Corp----1	2⅞	Sale	1⅝	Sale	1⅝	1¾	1⅝ Aug 2	1⅞ Aug 4	1⅝ July 27	2⅞ Jan 2
2,000	62,300	Cont Fdy & Machine Co---1	13¼	13⅞	13¾	14¼	13½	Sale	13⅜ Aug 13	14¼ Aug 5	11⅛ Feb 27	15½ Jun 14
100	5,950	Cook Paint & Varnish Co--*	38½	40½	30	32½	32	33	31 Aug 3	32½ Aug 23	30 Mar 22	40 Jan 9
1,900	21,900	Cooper Brewing Co com----1	2⅜	2⅝	2⅛	Sale	2⅛	Sale	2 Aug 16	2⅛ Aug 2	2 Jun 15	2¾ Jan 9
8,500	179,250	Copper Range Co----------*	10⅛	Sale	14⅛	Sale	13	Sale	13 Aug 31	14¼ Aug 5	8¾ Feb 11	17⅝ May 27
2,600	100,200	Cornucopia Gold Mines---5c	½	Sale	½	Sale	1/16	½	1/16 Aug 24	½ Aug 2	⅜ May 4	⅞ May 21
2,500	47,200	Coro Inc----------*	10⅝	11	9⅛	Sale	9⅛	9¼	8⅞ Aug 17	9½ Aug 9	8⅞ Aug 17	11¾ Apr 26
1,400	68,000	Corroon & Reynolds com---1	3½	Sale	4½	Sale	4⅛	4⅜	4¼ Aug 9	4½ Aug 2	3⅛ Jan 23	6 May 26
1,700	21,400	$1 preferred A----------*	13	13½	14	14¾	14	14⅜	13¾ Aug 13	14¼ Aug 6	13⅛ Jan 7	15½ May 19
17,300	323,200	Cosden Petroleum com-----1	6	Sale	7½	Sale	7½	Sale	7⅛ Aug 11	8 Aug 19	4½ Feb 11	9⅞ Jun 17
1,375	14,800	5% conv preferred-----50	51	52	51	54½	50½	53½	51¼ Aug 13	55⅜ Aug 27	46 Mar 12	56½ May 21
		Courtaulds Ltd ----------£1										
700	4,800	Am dep rcts for ord stk reg_	4⅛	4⅞	3⅛	3½	4½	4	3¼ Aug 3	3⅜ Aug 13	3¼ July 26	4⅞ Jan 8
13,600	310,100	Creole Petroleum com-----5	42⅝	Sale	44½	Sale	45	Sale	44½ Aug 2	47⅜ Aug 6	37⅛ Feb 11	53¼ Jun 18
8,800	139,400	Croft (The) Brewing Co---1	1⅛	1¼	1⅛	Sale	1	Sale	1 Aug 18	1⅜ Aug 4	1 Feb 11	1⅝ Jun 1
4,000	82,900	Crosley Motors Inc--------*	7¾	8	9	9¾	9	Sale	8½ Aug 11	9⅛ Aug 3	6¼ Feb 9	10⅝ Jun 21
1,300	22,300	Crowley Milner & Co com---1	6¼	6⅞	7⅛	Sale	7	7¾	6¾ Aug 23	7⅜ Aug 27	5½ Mar 11	9⅞ May 27
5,100	156,500	Crown Cent Petrol (Md)---5	7¼	Sale	6¾	7	6⅝	6¾	6¾ Aug 11	7¼ Aug 5	5⅛ Feb 11	9 Jun 21
1,400	7,500	Crown Cork Internat cl A__*	15½	16½	14⅜	Sale	14¼	15¼	14¼ Aug 18	14⅞ Aug 26	13½ Mar 16	16 May 15
3,200	60,700	Crown Drug common-----25c	3⅝	Sale	3	Sale	2⅞	3	2⅞ Aug 13	3⅛ Aug 6	2⅞ Aug 13	3⅞ May 17
1,200	15,700	Crystal Oil Ref Corp com--*	2½	3⅛	2¼	Sale	2¼	Sale	2⅛ Aug 2	2⅜ Aug 24	1⅝ Mar 1	3 Apr 5
60	910	$6 preferred ----------10	31	36	32	34	33	34	32¼ Aug 6	33½ Aug 10	26 Apr 28	35 Jun 10
17,300	166,300	Cuban Atlantic Sugar Co--5	18½	Sale	18½	Sale	20⅛	Sale	18½ Aug 2	20⅛ Aug 30	16⅜ Mar 16	20¾ May 21
80	7,010	5% preferred ---------100	104¼	Sale	101	102	101⅜	102	101 Aug 3	101⅝ Aug 18	100¾ Mar 27	104¼ Jan 2
250	4,650	Cuban Tobacco common---*	9½	Sale	8¼	9⅜	8	9	8¼ Aug 25	9 Aug 9	7½ Mar 17	11⅛ May 21
150	2,350	Curtis Lighting Inc com_2.50	7	9	6½	7	5⅞	7	6⅞ Aug 4	7 Aug 10	4½ May 11	8 Jan 5
250	5,500	Curtis Mfg Co (Mo)------5	13½	14½	14½	16	14¾	16	15 Aug 16	15¾ Aug 26	13¾ Mar 23	16¼ Jan 10
25	1,175	Davenport Hosiery------2.50	34	Sale	34¼	35⅞	34¼	35⅞	35 Aug 11	35 Aug 11	34 Jan 2	37½ Feb 10
----	19,500	Davison Brothers Inc------1	6⅝	7	--	--	--	--	-- ------	-- ------	6½ Mar 8	10¼ Jun 21
1,600	1,600	New common ----------1	--	--	6¼	Sale	6	6¼	6¼ Aug 2	6½ Aug 2	6¼ Aug 2	6½ Aug 2
2,600	5,400	Day Mines Inc----------10c	--	--	3⅛	3¼	2¾	3	3 Aug 10	3¼ Aug 4	3 Aug 10	3⅜ July 15
210	1,200	Dayton Rubber Co cl A__35	36	38	32	32½	30	32	30¾ Aug 23	32½ Aug 6	30¾ Aug 23	35¾ Feb 25
600	10,900	Dejay Stores Inc com---50c	6¾	7¼	7⅝	Sale	7¾	8¼	7⅝ Aug 2	8⅛ Aug 3	5⅞ Mar 23	8¾ July 13
23,200	70,000	Dennison Mfg Co class A__5	10⅛	Sale	9¾	Sale	12⅜	Sale	9¼ Aug 11	12½ Aug 24	9¼ Aug 11	11⅝ May 18
----	30	8% debenture stock---100	140	150	135	148	135	148	-- ------	-- ------	140 Apr 23	140 Apr 23
14,300	159,300	Derby Oil Co common------8	21⅜	Sale	28	Sale	29¼	Sale	27¼ Aug 11	29¾ Aug 25	18 Feb 11	31 Jun 16
----	5,600	Detroit Gasket & Mfg Co__1	11½	12	9⅞	10¾	10	11	-- ------	-- ------	9 Mar 16	11⅝ Jan 5
9,600	105,600	Detroit Gray Iron Fdy com_1	2⅝	2⅞	3⅝	Sale	3½	Sale	3⅜ Aug 10	3⅝ Aug 2	2⅛ Mar 16	4 July 23
2,700	31,300	Detroit Steel Products----10	22¼	23¼	24½	25½	24¾	Sale	24 Aug 17	26 Aug 4	18¼ Feb 25	28¾ Jun 24
600	3,100	Devoe & Raynolds class B_*	13	13½	11	12½	10½	12½	11⅜ Aug 5	12½ Aug 5	11⅜ Aug 5	14 Jun 2
5,800	85,700	Diana Stores Corp-------50c	5¾	Sale	6⅛	Sale	7	Sale	6¾ Aug 10	7⅜ Aug 5	5⅜ Feb 5	7⅞ Jun 18
		Distillers Co Ltd—										
----	700	Am dep rcts ord reg---£1	14¾	17	11	13¼	11	13¼	-- ------	-- ------	12¼ Apr 30	15 May 20
2,500	23,800	Dobeckmun Co common-----1	10½	11	8½	Sale	7⅝	8	7½ Aug 25	8¾ Aug 3	7½ Aug 25	12½ Jan 22
9,900	117,200	Domestic Credit Corp cl A_1	2⅞	3⅛	3⅛	Sale	2⅞	Sale	2¾ Aug 16	3⅛ Aug 2	2½ Apr 14	3⅝ Jun 17
----	525	Dominion Bridge Co------*	25¼	26½	25	27½	25	27	-- ------	-- ------	21⅝ Mar 18	29 Jun 21
5,200	116,800	Dominion Steel & Coal B_25	14½	Sale	13¾	14⅜	14⅜	Sale	13¼ Aug 11	14⅝ Aug 5	11⅛ Feb 10	16⅝ May 21
----	----	Dominion Tar & Chem Ltd *	20	22½	22	25¾	22	25¾	-- ------	-- ------	-- ------	-- ------
1,300	5,600	Dominion Textile Co Ltd--*	9⅛	9⅝	10¼	11⅛	10	10½	10 Aug 10	10⅜ Aug 10	9⅛ Feb 7	11⅜ May 17
2,100	12,075	Draper Corp----------*	72	74	74½	76	73	74½	72½ Aug 12	76 Aug 4	65 Mar 16	79¼ May 14
----	1,400	Driver Harris Co com-----10	36½	38½	37	39	37	39	-- ------	-- ------	36 Jan 30	40 Jun 16
275	3,225	Duke Power Co----------*	75⅛	78½	75¼	75⅞	75½	77	75¼ Aug 3	77¼ Aug 27	x74½ Mar 11	83 May 26
		Dunlop Rubber Co Ltd—										
----	100	Amer dep rcts ord reg---£1	7¼	8¼	6	6⅞	6⅛	7	-- ------	-- ------	8 Jan 27	8 Jan 27
75	1,400	Durham Hosiery cl B com_*	13¼	14½	12¾	13½	11½	12¾	12¾ Aug 12	12¾ Aug 12	11¼ July 2	14 Jan 14
2,300	19,700	Duro-Test Corp common---1	4½	5	4	4⅝	3¾	4¼	3⅞ Aug 25	4⅜ Aug 18	3¾ Feb 24	5¼ May 24
600	16,100	Duval Texas Sulphur------*	14	Sale	14¼	15	13¼	14¼	13½ Aug 11	14½ Aug 3	12¾ Feb 16	16½ Jun 23
8,000	151,050	Eastern Gas & Fuel Assoc--*	4⅝	Sale	5¼	5½	5	Sale	4¾ Aug 12	5⅜ Aug 5	3⅛ Feb 11	7 May 13
1,425	23,875	6% preferred----------100	78¾	Sale	74¾	Sale	78	Sale	74 Aug 11	78½ Aug 30	65¼ Mar 16	83 May 15
575	7,775	4½% prior preferred---100	82¼	Sale	83⅛	Sale	83¾	84¾	82 Aug 11	85 Aug 4	76 Mar 5	88½ July 6
----	350	Eastern Malleable Iron----25	57	--	51	57	51	55	-- ------	-- ------	54 Apr 29	58 Jan 16
1,200	69,500	Eastern States Corp com--*	3⅛	Sale	3¼	Sale	3¼	3½	3 Aug 23	3¼ Aug 2	2¼ Feb 24	4¼ May 15
150	5,675	$7 preferred series A----*	65	68½	76	80	78	83	76 Aug 11	80 Aug 30	57 Feb 27	88 May 27
825	13,700	$6 preferred series B----*	59	Sale	70¾	Sale	69	Sale	68 Aug 23	71 Aug 4	53¾ Feb 16	81½ May 27
		Eastern Sugar Associates										
2,800	22,200	Com shs beneficial int---1	11	11¾	11½	12¼	14	Sale	12 Aug 4	14 Aug 27	10½ July 16	14 Aug 27
1,575	15,150	$5 preferred ----------1	54½	Sale	56	Sale	59¼	59⅞	56 Aug 2	60⅝ Aug 25	50 Feb 27	60⅝ Aug 25
4,400	79,700	Easy Washing Mach cl B__*	11	Sale	12⅛	Sale	12½	Sale	12 Aug 2	12⅞ Aug 9	8⅞ Feb 11	14⅞ May 20
80,000	958,400	Electric Bond & Share----5	11	Sale	13¼	Sale	13¼	Sale	12⅛ Aug 11	13⅞ Aug 5	9¼ Feb 11	16⅜ Jun 24
310	9,860	Elec Pwr & Lt 2d pfd A---*	142¼	146	138	Sale	133	138	135 Aug 30	139 Aug 4	126 Feb 17	146 Jan 5
2,000	51,500	Option warrants-----------	4⅛	4¾	5⅜	Sale	5⅜	6	4⅞ Aug 2	5¾ Aug 20	3½ Feb 13	7 July 12
1,800	4,500	Electrographic Corp com---1	--	--	11	12¼	10¾	11¼	10⅛ Aug 9	12⅛ Aug 16	10⅛ Aug 9	14⅞ May 20
1,800	27,300	Electromaster Inc ---------1	2¾	Sale	2⅝	3⅛	2⅝	3	2⅝ Aug 13	3 Aug 19	2⅛ Mar 16	3⅞ Jun 8
290	1,080	Empire Dist Elec 5% pfd_100	85	100	95	Sale	94	Sale	93 Aug 24	95 Aug 2	92 Jan 16	98 Feb 11
4,900	27,700	Empire Millwork Corp com_1	8⅞	Sale	7½	7⅞	7½	Sale	7 Aug 11	7¾ Aug 27	6⅞ Feb 10	8⅞ Jan 2
300	12,500	Emsco Derrick & Equip---5	12	13	13¼	14¼	13½	14¼	13 Aug 11	13 Aug 11	11 Feb 20	15 Jun 1
29,100	380,500	Equity Corp common-----10c	1¾	Sale	2	Sale	1¾	Sale	1¾ Aug 10	2 Aug 2	1¼ Feb 16	2⅝ July 15
400	5,450	$3 conv preferred-------1	44½	Sale	38½	Sale	37¼	39	37½ Aug 9	38½ Aug 2	37½ Aug 9	46¼ Jun 2
800	23,800	Esquire Inc ----------1	8¼	8½	7½	Sale	7⅜	Sale	7⅛ Aug 17	7½ Aug 2	6⅝ Feb 10	8⅞ May 21
28,400	594,300	Eureka Corp Ltd----------1	3⅜	Sale	1 1/16	Sale	1⅛	Sale	1½ Aug 30	1¾ Aug 5	1 Apr 2	3⅝ Jan 17
1,125	2,325	Eureka Pipe Line---------10	27¾	28⅜	27½	Sale	21¾	Sale	20½ Aug 25	27½ Aug 2	20½ Aug 25	30¼ May 19
7,500	176,200	Fairchild Camera & Instr__1	11½	11¾	25	Sale	24	Sale	23⅝ Aug 25	27½ Aug 9	9½ Jan 20	29 July 15
34,500	801,800	Fairchild Eng & Airplane__1	3½	Sale	4⅝	Sale	4⅝	Sale	4½ Aug 11	4⅞ Aug 5	3½ Jan 2	5⅞ May 27
13,700	188,060	Fansteel Metallurgical-----*	13¼	Sale	12¾	Sale	11⅜	Sale	11 Aug 11	13 Aug 2	10⅝ Feb 27	15½ Apr 3
540	3,870	Fire Assoc of Phila-------10	46	Sale	50½	53	53½	55	50½ Aug 13	55 Aug 30	46 Jan 2	58¼ Jun 15
2,200	54,100	First York Corp com-----10c	2¼	2⅜	3	Sale	2⅞	Sale	2¾ Aug 17	3 Aug 2	2 Jan 26	3¾ May 15
175	2,525	$2 div cum pfd----------1	37	Sale	35	36½	33	34¾	33 Aug 20	35 Aug 6	33 Aug 20	38½ Apr 22
		Fishman (M H) Co—										
----	1,000	5c to $1 Stores----------1	16½	19	16	18	16	18	-- ------	-- ------	14½ Apr 2	18 May 17
2,700	55,400	Ford Motor of Canada cl A *	17¼	Sale	21⅛	21⅝	21½	21⅞	21 Aug 5	21¾ Aug 6	16¾ Jan 22	23 May 26
975	2,400	Class B voting----------*	17½	20¼	20½	23	23¼	25¼	23 Aug 3	35 Aug 3	18½ Jan 21	35 Aug 3
		Ford Motor Co Ltd—										
3,500	48,700	Amer dep rcts ord reg_£1	4⅞	Sale	3⅞	4⅛	4⅛	Sale	3¾ Aug 16	4⅛ Aug 31	3¾ Aug 16	5½ May 18
5,100	169,000	Ford of France Am dep rcts	2	2⅜	1⅛	1¼	1⅛	Sale	1 Aug 11	1¼ Aug 4	1 Feb 11	2 Jan 5

For footnotes, see page 37.

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Aggregate Sales in August Shares	Aggregate Sales since Jan. 1 Shares	New York Curb Exchange STOCKS	Par	Price Jan. 2, 1948 Opening or Bid	Price Jan. 2, 1948 Opening or Ask	PRICES IN AUGUST Aug. 2 Opening or Bid	Aug. 2 Opening or Ask	Aug. 31 Closing or Bid	Aug. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
3,300	22,500	Fort Pitt Brewing Co	1	8⅜	Sale	9⅝	9⅞	10⅛	10¼	9½ Aug 11	10⅛ Aug 26	7⅞ Feb 10	10⅛ July 2
2,150	25,100	Fox (Peter) Brewing Co	1.25	19	20	11½	12	11⅛	11⅞	11⅛ Aug 13	12⅞ Aug 20	11⅛ Mar 19	19 Jan 6
300	4,400	Franklin Simon & Co Inc	1	7	7¾	7⅛	7½	7	7¼	7⅛ Aug 5	7⅛ Aug 5	7⅛ Mar 1	8½ July 2
250	2,950	4½% conv preferred	50	27¼	28½	30½	32	29⅛	31	30 Aug 25	30½ Aug 16	25 Mar 16	32 Jun 16
1,400	31,000	Fuller (Geo A) Co com	5	12½	Sale	9¼	9⅝	9⅛	9½	9 Aug 12	9½ Aug 4	8½ Mar 10	12½ Jan 2
8,000	150,900	Garrett Corp com	2	10	Sale	13	Sale	12¾	Sale	12½ Aug 25	14⅜ Aug 5	9 Feb 5	15⅜ Jun 15
----	2,900	Gatineau Power Co com	*	15	16	15½	17	15⅛	17⅛	-- ------	-- ------	16 Jun 7	17⅛ July 15
20	330	5% preferred	100	86	87¾	90	92¾	89¼	91¾	90½ Aug 25	90½ Aug 25	x84 Feb 25	92¾ July 9
1,500	48,300	Gellman Mfg Co common	1	8¾	9¼	8⅜	8¾	7⅜	8¼	7¼ Aug 19	8⅜ Aug 4	6⅞ Mar 29	10⅛ Apr 6
700	26,400	General Alloys Co	*	2⅜	2½	2	2½	2	2¼	2⅛ Aug 5	2⅜ Aug 3	1¾ Mar 16	3⅛ May 20
4,300	84,700	Gen Builders Sup Corp	1	4½	Sale	4¾	Sale	4⅝	Sale	4½ Aug 11	4⅞ Aug 3	3⅞ Feb 10	5½ Jun 29
75	3,600	5% conv preferred	25	24	25½	24⅝	Sale	24½	Sale	24½ Aug 31	24⅝ Aug 2	23¾ Jan 5	27½ Jun 29
----	1,900	Genl Elec Co of Gt Britain American dep receipts	£1	8¾	10⅛	6	8⅛	7¼	8	-- ------	-- ------	7¾ Apr 30	9⅛ May 25
9,100	64,100	General Finance Corp	1	7¾	8	7⅛	Sale	6½	6⅝	6⅜ Aug 3	7⅛ Aug 2	6⅜ Mar 19	8 Jan 6
550	4,150	5% preferred class A	10	7⅞	8	8	8¼	8	8¼	8 Aug 5	8 Aug 5	7¾ Jan 7	9 Apr 15
1,900	24,900	General Fireproofing com	*	32½	33¼	36½	Sale	35½	37¾	36 Aug 23	38 Aug 9	27 Feb 10	39 July 15
40	640	Genl Outdoor Adv 6% pfd	100	100½	101	99½	102½	98	Sale	98 Aug 31	99½ Aug 3	98 Jan 26	105½ Apr 19
4,800	34,600	General Phoenix Corp	1	5⅝	6	4⅛	Sale	3⅛	4	3⅞ Aug 11	4⅛ Aug 2	3½ Mar 12	5¾ Jan 10
18,700	99,300	General Plywood Co	50c	--	--	6⅜	Sale	6	Sale	4⅞ Aug 13	6⅜ Aug 2	4⅞ Aug 13	x9 Mar 25
30	660	General Pub Serv $6 pfd	*	95	99½	98	--	100	--	100 Aug 9	100 Aug 9	95 Feb 10	100 Apr 6
2,700	35,100	General Shareholdings	1	3⅛	3½	4⅜	Sale	4⅜	Sale	4¼ Aug 16	4⅞ Aug 9	2⅝ Feb 11	5½ Jun 14
930	3,980	$6 conv preferred	*	96	97¼	97	Sale	96	Sale	x94 Aug 13	99½ Aug 6	84½ Mar 29	99½ Aug 6
350	2,150	Georgia Power $6 pfd	*	114	Sale	112¾	114½	113½	Sale	112¾ Aug 13	113¾ Aug 4	110 Mar 23	117 Jan 14
----	50	$5 preferred	*	108½	110½	106	--	106⅞	--	-- ------	-- ------	105½ Jun 11	110½ Feb 11
1,000	70,400	Giant Yellowknife G M	1	5	Sale	3¾	4⅛	4⅜	Sale	3¾ Aug 24	4⅜ Aug 31	2½ Mar 16	5 Jan 2
750	9,900	Gilbert (A C) Co com	*	18½	20	22⅛	Sale	21	Sale	20 Aug 23	22½ Aug 2	16 Jan 23	23½ Jun 17
----	190	Preferred	*	52⅛	54	52¾	53¾	52¾	54	-- ------	-- ------	52 May 12	54 Apr 12
100	400	Gilchrist Co	*	10½	12½	11	12¾	11	12¾	12 Aug 6	12 Aug 6	11 Feb 13	12 Jan 19
----	575	Gladding McBean & Co	25	30	33	30	36½	30½	35	-- ------	-- ------	29 Apr 17	35 Jun 23
6,300	53,400	Gleaner Harvester Corp	2.50	24¾	Sale	30½	Sale	30¾	Sale	29½ Aug 11	32 Aug 24	21½ Feb 11	32⅞ July 13
23,800	154,800	Glen Alden Coal Co	*	18¾	Sale	24¼	Sale	24¼	Sale	23¼ Aug 4	25⅝ Aug 20	18¾ Jan 2	25⅝ Aug 20
1,300	86,900	Glenmore Distilleries cl B	1	17¼	Sale	13½	Sale	13	13¾	13⅛ Aug 16	13¾ Aug 18	13⅛ July 19	21⅞ Jan 13
800	18,000	Globe Union Inc	5	14	14½	14¾	Sale	12⅞	Sale	12⅝ Aug 30	14¾ Aug 2	12⅝ Aug 30	15⅜ Jun 18
2,000	30,800	Gobel (Adolf) Inc com	1	3⅝	Sale	2⅜	Sale	2⅜	2¾	2½ Aug 19	2¾ Aug 5	2½ Jan 31	3⅝ Jan 2
125	1,650	Godchaux Sugars class A	*	50	Sale	42	42½	42½	45	41 Aug 12	42½ Aug 3	41 Aug 12	50¾ Jan 6
300	4,300	Class B	*	28¼	Sale	--	--	27½	29	28 Aug 9	28¼ Aug 30	22¼ Feb 10	28¼ Jan 2
30	310	$4.50 prior pfd	*	93	97	83	86	82	84	84 Aug 6	84 Aug 6	84 July 15	91 Jan 14
25,500	288,100	Goldfield Cons Mines	1	⅛	Sale	⅝	Sale	⅝	Sale	⅝ Aug 2	¾ Aug 11	⅛ Mar 17	⅞ May 13
30	600	Goodman Mfg Co	50	54½	57¾	56	57¾	54	56½	56 Aug 3	56 Aug 3	54 Mar 2	57¾ May 27
100	4,900	Gorham Inc class A com	*	9	10¼	7	7½	6¾	7½	6⅞ Aug 11	6⅞ Aug 11	6½ Feb 11	9¾ Jan 5
900	7,550	Gorham Mfg Co common	10	66½	68½	61	Sale	61½	63½	x60½ Aug 27	63¼ Aug 16	50 Mar 16	65 Jan 8
1,100	15,600	Graham-Paige Motors— 5% conv preferred	25	18½	20½	14⅛	15	13⅞	Sale	13½ Aug 31	15 Aug 4	12¼ Feb 26	18½ Jan 5
200	16,200	Grand Rapids Varnish	1	7⅛	7⅝	8⅝	9⅜	7⅞	8⅞	8½ Aug 11	8½ Aug 11	6¼ Mar 19	10¼ July 15
2,500	76,500	Gray Manufacturing Co	5	8⅛	Sale	10	10½	9½	9¾	9⅝ Aug 12	11 Aug 4	7 Mar 20	14¼ May 25
250	2,140	Gt Atl & Pac Tea 1st pfd	100	136¼	Sale	137	Sale	138	Sale	137 Aug 2	139½ Aug 4	133 Apr 29	140 Mar 3
775	11,910	Non-voting com stock	*	102	102¾	112	Sale	110	112	108¾ Aug 16	112 Aug 2	91 Feb 20	120 Jun 10
1,700	26,110	Great Northern Paper Co	25	44¼	Sale	39⅞	Sale	37½	38	37 Aug 19	39⅞ Aug 2	36½ Mar 16	44½ Jan 12
600	6,700	Grocery Store Products— Common	25c	9⅛	9¾	8	9⅛	9⅛	Sale	8⅞ Aug 18	9⅛ Aug 26	8 May 4	9⅝ Jan 22
350	2,830	Gulf States Utilities— $4.40 preferred	100	96	100	100	Sale	99	99½	x98 Aug 17	100½ Aug 2	x98 Aug 17	105 Apr 30
----	----	Gypsum Lime & Alabastine	*	12¼	14½	12½	15	12⅝	14⅝	-- ------	-- ------	-- ------	-- ------
800	11,900	Hall (C M) Lamp Co	5	9½	9¾	8⅜	8¾	y7	Sale	7 Aug 31	8¾ Aug 9	7 Aug 31	9⅝ May 15
200	200	Rights w i		--	--	--	--	5/16	Sale	5/16 Aug 31	5/16 Aug 31	5/16 Aug 31	5/16 Aug 31
250	7,650	Hamilton Bridge Co Ltd	*	5⅞	6⅜	7⅜	7⅞	7½	7⅞	7½ Aug 3	7⅝ Aug 9	5⅜ Feb 17	8¼ May 15
3,950	25,250	Hammermill Paper Co com	10	36	38	45½	47	45	Sale	43½ Aug 27	47 Aug 6	30 Mar 5	47 Aug 6
300	3,290	Hartford Electric Light	25	56½	Sale	50¼	51¾	51	Sale	51 Aug 31	52 Aug 6	50 Apr 23	56¾ Jan 2
3,100	60,200	Hartford Rayon com	1	3¾	Sale	3⅝	Sale	3⅛	Sale	3⅛ Aug 24	3⅝ Aug 2	2⅝ Mar 18	4⅜ July 1
3,100	24,900	Harvard Brewing Co	1	2¼	Sale	2⅛	Sale	1⅞	2	1⅞ Aug 23	2⅛ Aug 2	1⅞ Feb 19	2⅝ May 18
900	5,900	Hat Corp of Am cl B com	1	6¾	7	6	6½	5¾	6	5⅝ Aug 11	6 Aug 3	5⅝ Aug 11	7½ May 28
4,000	36,200	Hathaway Bakeries Inc	1	7⅝	7⅞	9⅜	Sale	9	9⅜	9⅛ Aug 18	9⅝ Aug 12	6⅞ Feb 19	9⅝ Aug 12
2,100	33,300	Hazeltine Corp	*	15½	15⅞	13¾	14¼	13	Sale	13 Aug 26	14¼ Aug 5	13 Aug 26	16½ Jan 26
1,500	62,500	Hearn Dept Stores com	5	8¼	Sale	9⅛	9½	9⅛	Sale	9 Aug 23	9½ Aug 5	8 Mar 9	11⅝ May 21
7,200	85,200	Hecla Mining Co	25c	10⅜	10¾	13⅝	Sale	13⅛	Sale	12⅝ Aug 24	13¾ Aug 2	10 Feb 17	14¼ July 29
700	7,025	Helena Rubinstein Inc	*	11	11½	9⅜	9⅞	9¼	10	9⅛ Aug 10	10 Aug 20	9⅛ Jun 24	12 Apr 7
----	2,250	Class A	*	10¾	12	10¼	12	10¼	11½	-- ------	-- ------	10¼ Feb 27	11½ Jan 20
1,800	15,200	Heller (W E) & Co com	2	9½	10	10⅜	10¾	10⅛	Sale	10⅛ Aug 13	10½ Aug 12	9¼ Feb 24	11¼ May 25
210	1,180	5½% pfd w w	100	93	97	94	Sale	92	93	91 Aug 10	94 Aug 2	91 Aug 10	98½ Apr 6
250	750	4% preferred w w	100	73	76	69½	70	68	72	68 Aug 27	70 Aug 4	68 Jun 29	73 May 5
600	8,900	Henry Holt & Co com	1	6¾	7½	5½	6⅜	5½	5⅞	5¾ Aug 18	6 Aug 5	5¾ Aug 18	7⅜ Apr 8
250	7,600	Hoe (R) & Co class A	10	55	56½	49⅜	50	48¼	49¾	50 Aug 3	50 Aug 3	48 Jun 23	55⅝ Jan 5
5,800	64,200	Hollinger Cons G M	5	9¼	Sale	7½	7¾	8½	Sale	7⅜ Aug 16	8½ Aug 31	7¼ Jun 18	9½ Jan 6
1,200	13,600	Holly Stores Inc	1	4	4⅜	3⅜	3¾	3¼	Sale	3⅛ Aug 23	3¾ Aug 17	3 Mar 18	4¼ May 17
300	3,300	Holophane Co Inc com	*	26½	28	26	28	27	28	27 Aug 5	28 Aug 13	24 Feb 9	30½ Jun 2
----	350	Horders Inc	*	21½	24½	19⅝	22½	19⅝	22½	-- ------	-- ------	19 May 6	20⅝ Apr 20
270	1,340	Hormel (Geo A) & Co com	*	43½	45	42½	43¾	43	Sale	39¾ Aug 17	43 Aug 31	39¾ Aug 17	44¼ Jan 12
80	550	Horn & Hardart Baking	*	140	145	140¼	148	140	143½	140 Aug 20	143 Aug 11	140 Feb 25	148 Jan 13
550	7,475	Horn & Hardart common	*	33½	Sale	32½	Sale	32½	33⅛	32⅛ Aug 25	33¼ Aug 3	31⅜ Mar 20	35¼ Jan 26
----	320	5% preferred	100	106	109½	109¼	111¾	107	110¾	-- ------	-- ------	105⅛ Jan 24	110¾ Jun 28
700	4,800	Hubbell (Harvey) Inc	5	--	--	21¾	Sale	22	23	20 Aug 12	21¾ Aug 2	19⅜ May 11	24¾ Jun 10
21,900	192,600	Humble Oil & Refining	*	76½	Sale	78½	Sale	77⅝	Sale	76 Aug 11	80 Aug 6	x65 Feb 5	88 Jun 14
300	9,100	Hurd Lock & Mfg Co	5	4⅛	Sale	3	3½	2⅝	3	2¾ Aug 19	3 Aug 10	2¾ Aug 19	4⅜ May 19
100	2,775	Hussman Refrigerator Co— $2.25 preferred	*	44	44¾	41¼	44	41¼	42¾	41¼ Aug 11	41¼ Aug 11	41¼ Feb 23	44 Jan 6
200	2,075	Stock purch warrants		5	6	6	6¾	5½	6½	5½ Aug 12	6 Aug 3	4 Apr 22	7⅝ Jun 4
2,800	25,100	Huyler's common	1	7⅞	8¼	4⅜	4¾	3¾	Sale	3¾ Aug 11	4½ Aug 4	3¾ Aug 11	7⅞ Jan 10
50	5,675	1st conv pfd	1	42	43	27½	28½	27	28	27½ Aug 9	27½ Aug 9	27½ July 30	42½ Jan 12
300	4,900	Hydro-Electric Secur com	*	2⅝	3	2½	3	2⅝	2⅞	2⅝ Aug 25	2¾ Aug 17	2½ Feb 21	3½ May 27
500	11,900	Hygrade Food Products	5	24	25	19¼	21	17½	19½	18 Aug 19	19⅜ Aug 6	16 Feb 27	25 Jan 7
4,600	33,200	Illinois Power 5% pfd	50	52¾	53½	53½	Sale	52⅞	Sale	52¾ Aug 30	54¼ Aug 4	52¾ Jan 5	59⅝ May 27
1,150	40,300	Illinois Zinc Co	*	15½	Sale	11	12	10¼	10½	10¼ Aug 30	11¼ Aug 6	10¼ Aug 30	16⅜ Jan 5
500	5,600	Imperial Chem Indus Ltd— Amer dep rcts ord reg	£1	5	5½	4	4½	3⅞	4	4 Aug 26	4 Aug 26	4 Aug 26	5⅛ Feb 4
24,600	438,000	Imperial Oil (Canada)	*	12⅜	Sale	13⅝	Sale	13¾	Sale	13⅛ Aug 2	13⅞ Aug 5	11¼ Mar 17	17 May 15
241,000	975,900	Rights w i		--	--	1⅛	Sale	1⅛	Sale	1 1/16 Aug 1	1¼ Aug 4	1 1/16 July 19	1⅜ Jun 15
2,600	40,000	Registered	*	12¼	12⅝	13⅛	Sale	13¾	Sale	13⅛ Aug 2	14⅛ Aug 9	11½ Mar 16	16¾ May 15
2,200	34,600	Imperial Tobacco of Can	5	11⅛	11¾	11½	Sale	11¾	11⅝	10½ Aug 16	11⅝ Aug 23	9½ Jan 22	12¼ July 22
100	3,450	Imp Tob of Gt Brit & Ire	£1	11⅜	12⅝	9¼	10	8⅞	Sale	8⅞ Aug 31	8⅞ Aug 31	9⅛ July 21	13¾ Jan 30
80	1,960	Indianapolis Pow & Lt— 4% preferred	100	86¼	87	91	94½	91	94	90½ Aug 6	93 Aug 6	88 July 14	96 Apr 12
4,200	30,293	Insur Co of North Amer	10	96¾	Sale	95¼	Sale	94¼	Sale	94¼ Aug 31	97¾ Aug 19	92⅞ Feb 26	107½ May 26
1,600	18,200	Internat Cigar Machinery	*	13¾	Sale	13⅛	Sale	12¾	13¼	12⅞ Aug 11	13¼ Aug 4	12½ May 14	15 Feb 4
600	17,000	Int Hydro-Elec $3.50 pfd	50	58½	59⅝	51½	53¾	53	Sale	52 Aug 24	53¾ Aug 9	51 Mar 12	58½ Jan 6
----	153	Internat Metal Indus cl A	*	23⅜	Sale	22	26¾	22¾	24	-- ------	-- ------	23⅜ Jan 2	24 Apr 17
30,600	500,600	Internat Petroleum coupon	*	12	Sale	12	Sale	11⅝	Sale	11½ Aug 11	12¼ Aug 5	9⅛ Mar 19	14 Jun 15
700	31,100	Registered	*	11¾	12¼	11⅝	12	11⅝	12	11⅝ Aug 27	12 Aug 5	9½ Mar 16	13⅞ Jun 15
2,300	35,700	Inernat Products com	10	16⅞	Sale	12½	12⅞	12¼	12½	12¼ Aug 12	13 Aug 5	12 July 2	17 Jan 2
2,700	46,200	Internat Safety Razor cl B	*	1¾	2	1¾	Sale	1½	1¾	1½ Aug 20	1¾ Aug 2	1⅛ Mar 18	2¼ May 21
5,400	45,900	Internat Utilities common	5	10⅝	11¼	12	Sale	11⅜	Sale	11¼ Aug 11	12 Aug 2	9½ Mar 2	12¾ Jun 15

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Aggregate Sales in August Shares	Aggregate Sales since Jan. 1 Shares	New York Curb Exchange STOCKS	Par	Price Jan. 2, 1948 Opening or Bid	Price Jan. 2, 1948 Opening or Ask	PRICES IN AUGUST Aug. 2 Opening or Bid	Aug. 2 Opening or Ask	Aug. 31 Closing or Bid	Aug. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
6,800	120,500	Investors Royalty Co	1	1¼	Sale	1⅞	Sale	1⅝	Sale	1⅝ Aug 4	1⅞ Aug 2	1⅛ Feb 13	2¼ May 22
900	15,075	Iron Fireman Mfg Com vtc	*	18	Sale	19⅜	Sale	19	Sale	18½ Aug 11	19⅝ Aug 2	16½ Jan 20	20¼ May 27
1,100	31,500	Irving Air Chute common	1	4⅞	Sale	6¼	6½	5¼	5¾	5½ Aug 30	6¼ Aug 3	4⅞ Jan 2	7½ Apr 19
800	31,800	Italian Superpower cl A	*	⅞	1	⅞	1	⅞	Sale	⅞ Aug 16	⅞ Aug 16	¾ Mar 9	1⅛ Apr 16
1,400	47,400	Jeannette Glass Co	1	9½	10¼	5¾	Sale	5	5⅝	5⅛ Aug 11	5¾ Aug 2	5⅛ Aug 11	9¾ Jan 7
11,200	60,100	Jefferson Lake Sulphur Co	1	5½	Sale	6½	7	6¾	7	6⅝ Aug 3	8¼ Aug 5	4¾ Feb 10	8¼ Aug 5
500	17,000	Jim Brown Stores Inc	1	4¾	5	7¼	7⅞	--	--	6¾ Aug 30	7¾ Aug 9	4½ Feb 2	9½ Jun 18
400	8,600	Preference	*	4⅝	4⅞	4⅞	5⅛	4½	5¼	4⅝ Aug 30	4⅞ Aug 3	4⅜ Feb 5	6½ Jun 15
----	850	Julian & Kokenge com	*	25	26	20½	22¾	20½	22¾	-- ------	-- ------	20¼ Apr 14	25¾ Jan 22
49,800	1,405,500	Kaiser-Frazer Corp	1	15¼	Sale	10	Sale	10⅜	Sale	9½ Aug 10	10⅜ Aug 4	8⅛ Feb 27	15¼ Jan 2
80	380	Kansas G & E 7% pfd	100	123⅝	129	125	--	123⅜	125	122½ Aug 25	124½ Aug 9	122½ Aug 25	125½ Jun 15
100	3,200	Kawneer Company	*	14	15	12	15	12	13½	13½ Aug 30	13½ Aug 30	11½ Mar 2	17¼ May 5
200	6,100	Kennedy's Inc	5	16¼	16¾	15½	17	14½	15	15 Aug 16	15½ Aug 10	15 Jun 18	17 Mar 29
75	4,125	Key Company com	1	9	9½	7¼	7¾	7	7⅜	6¾ Aug 25	7½ Aug 9	6¾ Aug 25	9¼ Jan 7
1,300	13,500	Kidde (Walter) & Co com	5	8½	9¼	11	11¾	11¾	12	11 Aug 25	11¾ Aug 5	9 Jan 6	12⅛ May 19
		Kimberly-Clark Corp—											
40	500	4½% preferred	100	101	103	106	109¾	106¾	108¾	106¾ Aug 10	106¾ Aug 10	99⅜ Apr 1	106¾ Aug 10
		Kings County Lighting—											
40	1,170	7% preferred series B	100	50¾	52¾	58½	61	59⅝	61	58 Aug 16	58¼ Aug 19	45½ Feb 13	60 Jun 23
30	1,370	5% preferred series D	100	37¼	42	46	48	46	48	45½ Aug 10	45½ Aug 10	37½ Jan 24	47½ Jun 30
700	22,200	King-Seeley Corp	1	14	14¾	16½	17⅛	16⅛	16⅞	16⅛ Aug 27	17⅛ Aug 9	12⅝ Mar 17	19¼ Jun 30
7,800	87,818	Kingston Products	1	4⅛	4¼	3¾	Sale	3½	Sale	3⅜ Aug 12	3⅞ Aug 5	3⅜ Aug 12	4¾ May 17
5,000	297,200	Kirby Petroleum	1	17	Sale	17	Sale	16⅛	16⅜	16⅛ Aug 25	17½ Aug 4	14 Mar 17	20¾ Jun 21
15,400	89,500	Kirkland Lake G M Ltd	1	1 1/16	Sale	1⅛	Sale	1¼	Sale	1 1/16 Aug 3	1¼ Aug 31	1 1/16 July 20	1 1/16 Jan 2
100	3,800	Klein (D Emil) common	*	13¼	14	11¼	12	11	11½	11¼ Aug 10	11¼ Aug 10	11¼ Aug 10	14 Mar 31
500	4,950	Kleinert (I B) Rubber	10	14¼	16	13	14	12⅞	13½	13 Aug 11	13 Aug 11	13 Mar 27	16 Apr 9
2,364	5,589	Knott Corp common	1	23¼	24	22	22½	21¾	22½	22 Aug 6	22¾ Aug 17	20½ Apr 22	24½ Jun 11
800	29,900	Kobacker Stores Inc com	1	7¾	8¼	7⅞	8¼	8¼	8⅜	7⅞ Aug 10	8¼ Aug 18	6⅝ Feb 27	9¾ May 18
300	4,000	Krueger Brewing Co	1	17¼	Sale	13½	14	13⅛	14	13½ Aug 19	13½ Aug 19	13 Jun 30	17¼ Jan 2
800	6,300	Laclede-Christy Company	5	15½	16½	13¾	14⅝	14	15	13¾ Aug 10	14½ Apg 6	13¾ Aug 10	17¼ May 25
7,100	95,600	Lake Shore Mines Ltd	1	10	Sale	9	9⅛	10½	Sale	8⅞ Aug 3	10½ Apg 31	8⅞ July 23	11⅛ Feb 24
7,000	87,500	Lakey Foundry & Mach	1	7	7½	7⅞	Sale	8¼	Sale	7⅞ Aug 2	8½ Aug 3	6¼ Jan 22	9¼ Jun 10
3,300	46,100	Lamson Corp of Del	5	8¼	Sale	8⅛	Sale	8¼	8⅝	7⅞ Aug 10	8½ Aug 23	7½ Feb 4	10¾ May 25
		Langendorf Unit Bakeries—											
25	575	Class A	*	25½	27½	25½	27½	24¼	26	23½ Aug 23	23½ Aug 23	23½ Aug 23	28 Jan 19
125	1,225	Class B	*	23	24½	22	24	20	22	19½ Aug 12	21 Aug 6	19½ Aug 12	25 Jun 2
1,000	13,300	Lanston Monotype Machine	5	20⅜	Sale	23½	23⅞	24	25	22½ Aug 12	24 Aug 30	18⅜ Feb 25	28 May 24
400	3,000	LaSalle Exten University	5	6	6⅞	6¼	6⅞	6½	7	6¾ Aug 25	7 Aug 26	6 Feb 11	7 May 17
400	6,100	Lefcourt Realty common	1	9½	10	9⅝	9¾	9¾	10¼	9½ Aug 4	9¾ Aug 19	9 Apr 30	10 Jan 9
19,300	558,800	Leonard Oil Development	25	1⅜	Sale	1/16	Sale	1/16	Sale	1/16 Aug 20	1/16 Aug 2	1/16 Apr 13	1½ Jan 9
3,200	59,400	Le Tourneau (R G) Inc	1	18	Sale	17½	Sale	16⅝	17⅜	16½ Aug 11	18⅜ Aug 4	15¼ Mar 5	25 May 18
1,500	27,500	Line Material Co	5	18½	18¾	18½	19¾	19¼	20	18¼ Aug 16	20 Aug 27	15⅛ Mar 16	21¾ July 9
2,400	4,400	Lionel Corp	5	--	--	11½	12¼	11⅛	11⅞	11 Aug 25	12¼ Aug 4	11 Aug 25	12⅝ July 23
150	800	Lipton (Thos J) 6% pfd	25	28	30	25⅛	26½	25	Sale	25 Aug 31	25 Aug 31	25 July 26	30 Jan 5
1,300	24,500	Lit Brothers common	*	8¼	8⅞	8⅝	9⅜	8⅜	9	8¼ Aug 16	8⅞ Aug 20	7¾ Mar 17	11 May 18
75	500	Loblaw Groceterias "A"	*	24¼	25¾	24	27	25⅝	26¾	26 Aug 9	26 Aug 9	22¾ Apr 7	26 Aug 9
----	175	"B" shares	*	22½	24¾	23	26½	24½	26	-- ------	-- ------	22 Feb 9	24¾ Jun 17
400	4,350	Locke Steel Chain Co	5	26½	27	24½	Sale	24¾	25½	24½ Aug 9	25 Aug 18	20 Feb 26	26½ Jan 6
14,900	217,400	Lone Star Gas	10	20⅝	Sale	22½	Sale	23⅛	Sale	21¼ Aug 10	23⅜ Aug 30	18 Feb 14	24¼ May 15
900	20,800	Longines-Wittnauer Watch	1	8	8⅜	9¼	Sale	9	9⅛	9⅛ Aug 16	9¼ Aug 2	7⅛ Mar 17	10 July 7
		Long Island Lighting Co—											
35,600	445,100	Com ctfs of dep		⅝	Sale	⅝	Sale	½	Sale	½ Aug 27	1/16 Aug 4	½ Mar 12	1 Jan 9
875	14,279	7% pfd A ctfs of dep		57¾	59¾	53½	56	54¼	55½	53¼ Aug 4	56½ Aug 13	49 Mar 17	60 Jan 9
3,175	17,050	6% pfd B ctfs of dep		51	Sale	47¼	48½	50	Sale	47¼ Aug 4	51 Aug 19	44 Apr 5	55¼ Jan 9
21,900	386,100	Louisiana Land & Expl com	1	18⅝	Sale	20¼	Sale	19	Sale	19 Aug 30	21⅜ Aug 5	15 Feb 13	23⅝ Jun 9
----	310	Louisiana P & L $6 pfd	*	110½	111½	110½	114	110¼	114	-- ------	-- ------	110 Apr 9	112 Jan 10
1,700	19,900	Lynch Corp common	2	17¼	17¾	14⅝	15⅜	15	Sale	14⅝ Aug 16	15½ Aug 3	14⅝ Aug 16	18½ Jun 2
300	6,400	Mackintosh-Hemphill Co	5	6	6¾	7⅝	8	7¾	8¾	8 Aug 3	9 Aug 4	5¾ Feb 24	9 Aug 4
1,500	19,400	Maine Public Service Co	10	15½	16¼	14½	Sale	14¼	15	14¼ Aug 25	15⅛ Aug 13	14⅛ July 2	17¾ May 11
100	8,500	Mangel Stores Corp com	1	13	13½	14½	16	14½	15½	15½ Aug 26	15½ Aug 26	12 Feb 7	16¾ Jun 4
----	610	Manischewitz (The B) Co	*	21	32	24	26	23	24	-- ------	-- ------	21 Apr 27	27 Jun 3
100	3,200	Mapes Cons Mfg Co	*	39	43	37	39	37⅞	40	38 Aug 5	38 Aug 5	34 May 13	38 July 26
		Marconi Internat Marine											
----	400	Communic Am dep rct		2½	4	2	3	2	3	-- ------	-- ------	2½ Feb 4	3⅛ Apr 13
5,950	66,250	Marion Power Shovel com	10	9⅜	9⅝	10¼	Sale	12¼	Sale	10¼ Aug 2	12⅜ Aug 30	8¾ Feb 11	13 May 18
3,600	19,200	Massey-Harris Co com	*	14¾	15¼	17⅞	18¾	19	Sale	17⅛ Aug 11	19 Aug 31	13¼ Mar 16	20¼ July 14
100	8,000	McAleer Mfg. Co common	1	5	5½	4⅛	4½	3¾	4⅜	4⅛ Aug 4	4⅛ Aug 4	4⅛ Aug 4	6¼ May 10
50	1,450	5% conv preferred	10	6	7	6½	7½	6½	7½	6¾ Aug 11	6¾ Aug 11	6½ Feb 5	8 May 14
50,500	227,800	McClanahan Oil Co com	1	--	--	1⅝	Sale	1¾	Sale	1½ Aug 3	1⅞ Aug 18	1¼ Mar 17	2 Jan 15
6,900	103,900	McCord Corp	*	25½	26¼	38	Sale	37½	38½	34½ Aug 11	39 Aug 30	22⅞ Mar 16	42 July 6
325	2,950	$2.50 preferred	*	39	40	37½	40	37½	39½	37¼ Aug 16	38½ Aug 18	37⅛ Mar 17	44¼ Apr 24
25	175	McKee (A G) & Co cl B	*	--	--	28	30½	29	32	30½ Aug 5	30½ Aug 5	29 July 30	30½ Aug 5
2,200	19,000	McWilliams Dredging com	*	11½	11⅞	10⅛	10½	11	Sale	10⅛ Aug 4	11 Aug 19	9½ Feb 11	12⅞ Apr 3
4,300	50,400	Mead Johnson & Co com	1	24½	25¼	19½	Sale	17½	Sale	17¼ Aug 30	19½ Aug 2	17¼ Aug 30	25¼ Jan 20
7,300	233,000	Menasco Mfg Co	1	1⅛	1¼	2⅛	Sale	2	Sale	1⅝ Aug 13	2¼ Aug 6	1 Jan 6	3⅛ Mar 12
		Merritt Chapman & Scott—											
----	800	6½% A preferred	100	110	111	111¼	111½	109¾	111	-- ------	-- ------	108 Feb 10	111 July 6
300	7,500	Com stock pur warrants		6¾	Sale	7¼	8½	6⅞	8	7 Aug 11	7¼ Aug 3	5½ Feb 25	10¾ Jun 15
8,600	178,400	Mesabi Iron	1	4¼	4⅜	4¾	4⅞	4½	Sale	4½ Aug 30	5⅛ Aug 5	3½ Feb 27	7⅜ Jun 8
200	7,400	Metal Textile Corp com	25c	3⅜	4	4⅞	Sale	5	5¼	4⅞ Aug 2	5 Aug 26	3¼ Feb 20	6¼ May 28
----	460	Participating preferred	15	44½	47	47	49	45	49	-- ------	-- ------	43 Jan 30	50 Jun 8
1,500	30,100	Michigan Bumper Corp	1	7⅛	7⅜	7	7½	6⅝	7	6½ Aug 23	7 Aug 3	5⅝ Feb 13	8½ Jun 25
300	9,300	Mich Steel Tube Prod	2.50	8½	10	8¼	9	8¼	9	8⅞ Aug 10	9 Aug 11	7½ Mar 2	10½ May 20
7,400	79,500	Michigan Sugar common	*	2⅛	Sale	1⅞	2	1⅝	Sale	1⅝ Aug 23	2 Aug 11	1⅜ Mar 8	2½ May 21
1,900	20,400	Preferred	10	9⅛	9⅝	8⅝	9	8⅛	Sale	7⅝ Aug 31	9 Aug 4	7¼ Feb 20	9⅝ Jan 8
1,800	17,900	Micromatic Hone Corp	1	8½	9½	7⅛	7½	7¾	8½	7½ Aug 4	8⅜ Aug 19	6⅞ Mar 16	10 Apr 1
		Middle States Petroleum—											
9,500	59,900	Class A vtc	1	23¼	Sale	29⅛	Sale	29⅜	Sale	29 Aug 3	31¼ Aug 17	19 Feb 13	31¼ Aug 17
36,300	257,600	Class B vtc	1	7¼	Sale	7⅛	Sale	7½	Sale	7 Aug 3	7⅞ Aug 16	5¾ Feb 11	8⅞ Apr 29
		Middle West Corp—											
50,700	537,500	Ex-distribution	5	--	--	10	Sale	10¼	Sale	9⅜ Aug 11	10⅜ Aug 30	7⅝ Feb 11	10⅜ May 28
		Midland Oil Corp—											
----	4,000	$1 conv preferred	*	10¼	12	10¼	10½	10¼	10¾	-- ------	-- --	10⅛ July 29	13⅝ Jan 12
		Midland Steel Products—											
700	2,650	$2 non-cum div shares	*	25½	30	25	27	24	25⅜	24 Aug 20	26 Aug 6	23¾ Mar 12	28 Apr 27
1,175	15,875	Midvale Co	*	20¾	21½	22	Sale	21	21½	21 Aug 2	22¾ Aug 11	19½ Feb 26	25½ Apr 14
4,200	22,800	Mid-West Abrasive Co	50c	3¾	4	4	4½	3⅞	4	3¼ Aug 11	4⅛ Aug 20	3¼ Aug 11	5 May 20
4,300	63,800	Midwest Oil Co	10	18½	Sale	22¼	Sale	22	Sale	22 Aug 11	22¼ Aug 2	18 Feb 2	24 Apr 29
100	3,000	Midwest Piping & Supply	*	14	17	20	22	20	22	21 Aug 9	21 Aug 9	13¼ Feb 4	22½ July 16
17,300	220,300	Mid West Refineries	1	2½	Sale	3⅝	Sale	3¼	Sale	3⅛ Aug 11	4⅛ Aug 23	2 Mar 4	5 Jun 18
3,200	36,800	Miller-Wohl Co common	50c	7¼	7⅝	7⅜	Sale	8⅛	Sale	7⅜ Aug 2	8⅜ Aug 26	7 Jan 13	9⅛ May 21
100	1,975	4½% conv preferred	50	33¼	35½	33½	35¾	33½	34	33¼ Aug 6	33½ Aug 6	30⅜ Jan 16	35 May 19
8,600	67,300	Mining Corp of Canada	*	6	6½	7½	7⅞	8½	Sale	7⅜ Aug 16	8½ Aug 30	5 Mar 15	8⅞ May 28
75	600	Minnesota P & L 5% pfd	100	101	105	110	Sale	100	103	100 Aug 2	100 Aug 2	96 Mar 8	104 Jan 5
450	4,400	Missouri Pub Service com	*	25¼	26¼	25¾	28	25½	27	25⅝ Aug 19	26 Aug 16	23¾ Mar 22	27 Jan 31
3,500	45,500	Molybdenum Corp	1	7	7¾	7	7⅜	7⅛	Sale	7 Aug 12	7⅝ Aug 6	6⅜ Mar 12	8⅜ Mar 22
11,000	210,500	Monogram Pictures com	1	3	3¼	4	Sale	4	Sale	3⅞ Aug 10	4¾ Aug 20	2⅞ Feb 11	5½ Jun 14
		Monongahela Power Co—											
150	1,125	4.40% cum pfd	100	--	--	93	95	93	94½	93 Aug 27	94¼ Aug 24	93 Jun 30	95 May 28
100	700	4.80% cum pfd ser B	100	--	--	98	Sale	96	98	96¾ Aug 12	98¼ Aug 4	96¾ Aug 12	103¼ Jun 10
700	17,000	Monroe Loan Society cl A	1	2¾	2⅞	2⅝	2⅞	2¾	2⅞	2⅝ Aug 3	2⅞ Aug 9	2⅜ Feb 13	3⅛ May 14
3,100	36,600	Montana Dakota Utilities	5	11¾	12⅛	11⅛	11½	10⅞	Sale	10½ Aug 13	11⅛ Aug 3	10½ Apr 24	13½ May 21
530	5,200	Montgomery Ward & Co A	*	169	172	163¼	165	163	Sale	162 Aug 26	165½ Aug 4	162 Aug 26	178¾ Jun 18
50	1,100	Moody's Invest partic pfd	*	34	36½	35¼	38	37	39¼	37 Aug 11	38 Aug 16	34¾ Mar 16	40½ Jun 15
		Morris Plan Corp of											
5,000	39,900	America	10c	3⅞	4⅜	4⅛	Sale	4⅛	Sale	3⅞ Aug 5	4⅜ Aug 26	3⅜ Feb 26	4⅞ May 21

For footnotes, see page 37.

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9,000	99,300	Mountain Producers Corp	10	13	13⅜	16¼	Sale	16¼	Sale	16¼ Aug 2	16⅜ Aug 3	12⅞ Feb 11	17⅝ Apr 29
800	12,750	Mountain States Pwr com	*	26⅝	27½	33¼	33¾	32	Sale	31½ Aug 19	33⅞ Aug 10	26¾ Jan 27	33⅞ Aug 10
550	1,895	Mountain Sts Tel & Tel	100	99	99½	107½	109¾	107½	Sale	107 Aug 9	109¾ Aug 6	97½ Mar 30	115 July 1
600	600	Mt Vernon-Woodberry Mills	5	--	--	--	--	23½	25	25 Aug 12	27 Aug 10	25 Aug 12	27 Aug 10
700	7,000	Murray Ohio Mfg Co	*	25½	28	28	29	27½	29	26¼ Aug 17	28¼ Aug 3	25 July 20	33½ May 17
1,200	22,900	Muskegon Piston Ring	2.50	13½	13½	10⅝	Sale	10⅜	Sale	10⅜ Aug 25	11⅛ Aug 17	10⅜ Aug 25	13¼ Jan 5
1,000	8,300	Muskogee Co common	10	11⅜	11⅞	12¾	13½	12	Sale	12 Aug 31	12⅞ Aug 10	11½ Jan 27	14½ May 28
2,000	2,000	Muter Company com	50c	--	--	--	--	11½	Sale	10⅜ Aug 23	11⅝ Aug 27	10⅜ Aug 23	11⅝ Aug 27
700	12,000	Nachman Corp	10	15¾	16¼	--	--	13½	14⅜	13½ Aug 11	14¼ Aug 19	13⅜ Mar 19	15⅞ Jan 6
600	14,200	Namm's Inc com	1	5¾	Sale	5⅛	5⅝	5⅛	5½	5 Aug 3	5⅜ Aug 27	4⅞ Mar 8	6¾ May 21
31,700	427,000	National Bellas Hess com	1	3¼	Sale	4¼	Sale	4	Sale	3⅞ Aug 11	4¼ Aug 2	2½ Mar 16	4⅞ July 12
1,550	20,780	National Breweries com	*	35¼	37	33¾	Sale	32⅞	Sale	31⅝ Aug 18	33¾ Aug 2	29⅛ Mar 18	35½ Jan 15
75	225	7% preferred	25	34	37¾	35	38¾	35½	38	36 Aug 16	36¼ Aug 4	33¼ Feb 2	37¾ Jun 22
14,200	160,900	National Fuel Gas	*	12	Sale	11⅜	Sale	11⅝	11¾	11⅜ Aug 9	11⅞ Aug 2	11⅜ Feb 20	12¼ Jan 2
2,900	24,400	Mallinson Fabrics	1	12½	14	14½	Sale	14⅝	15⅛	14 Aug 11	15 Aug 24	12½ Feb 9	16¼ July 9
500	3,900	Natl Manufacture & Stores	1	15¼	16½	12¾	14	12⅞	13¾	12¾ Aug 9	13 Aug 9	12¾ Apr 2	16 May 26
4,000	31,200	Nat'l Pressure Cooker Co	2	--	--	13¼	Sale	12½	Sale	12⅛ Aug 16	13¾ Aug 2	12⅛ Aug 16	17⅝ Feb 24
2,300	30,300	National Radiator Co	4	9⅜	Sale	8	Sale	8⅛	Sale	7⅞ Aug 20	8¼ Aug 3	7⅞ Mar 16	10½ May 24
1,100	18,600	Natl Rubber Mach com	10	10¾	11¼	9	9½	8¾	Sale	8¾ Aug 20	9⅜ Aug 23	8¾ Aug 20	11½ Feb 2
----	2,500	National Steel Car Ltd	*	17	20	20	21⅜	19¾	21½	-- ------	-- ------	15 Mar 16	22⅛ Jun 16
3,800	42,100	National Transit Co	1	4⅛	Sale	4½	Sale	4⅜	4⅝	4⅜ Aug 23	4¾ Aug 11	3½ Feb 10	4⅞ May 24
6,100	106,300	National Union Radio	30c	3	3¼	2⅞	Sale	2¾	Sale	2½ Aug 27	3⅛ Aug 5	2⅛ Mar 1	3¾ Jun 15
700	15,500	Nelson (Herman) Corp	5	9	Sale	11½	11¾	11	11⅞	11¼ Aug 10	12 Aug 17	8⅞ Jan 7	13¾ Apr 22
3,000	12,500	Neptune Meter common	5	13¾	14¾	15⅝	16	16¼	16¾	15⅝ Aug 5	17⅝ Aug 26	13⅞ Feb 11	17⅝ Aug 26
900	27,400	Nestle Le Mur Co class A	*	4⅝	4⅞	6⅛	6¼	6¼	6¾	6⅛ Aug 3	6⅝ Aug 30	4⅛ Feb 15	7 Jun 1
760	7,789	New England Tel & Tel	100	84½	Sale	91½	92	--	--	90 Aug 10	94 Aug 24	82½ Mar 8	96 May 19
3,300	36,100	New Haven Clock & Watch	*	6	Sale	3⅞	Sale	3¾	3⅞	3½ Aug 3	4 Aug 4	3½ Apr 30	6 Jan 2
900	5,400	4½% conv preferred	20	11½	12¾	8½	9	8½	9½	8⅜ Aug 13	9¼ Aug 3	8⅜ Aug 13	12⅛ Jan 16
7,100	74,200	New Jersey Zinc	25	63⅛	Sale	68¼	Sale	66	67	x65 Aug 18	68¾ Aug 5	59½ Jan 28	72⅞ July 13
2,500	161,200	New Mexico & Ariz Land	1	6⅞	Sale	7⅛	Sale	6⅝	Sale	6⅝ Aug 31	7¾ Aug 5	6 Feb 11	10⅜ May 7
6,600	65,300	New Park Mining Co	1	1⅝	1¾	1⅝	Sale	1⅞	Sale	1⅝ Aug 2	1⅞ Aug 25	1½ Feb 18	2⅛ Jun 1
25	525	New Process Co common	*	77	82	85	90	84	89	85 Aug 9	85 Aug 9	75 Feb 6	88 July 14
400	8,200	N Y Auction Co common	*	10¼	Sale	9¼	10¼	9¼	10	10 Aug 23	10⅜ Aug 23	9 Mar 19	10½ Jan 12
250	3,760	N Y & Hond Rosario Mng	10	29	30½	30	31½	30¼	31½	30 Aug 25	30¼ Aug 16	27 Feb 13	32 May 1
650	3,500	N Y Merchandise Co com	10	15	17½	12½	Sale	12⅝	13⅛	12½ Aug 2	13⅛ Aug 10	12½ Aug 2	15 Feb 11
		N Y Shipbuilding Co—											
1,600	14,000	Founders shares	1	15½	16¼	16⅛	17¼	17½	18½	16½ Aug 4	19 Aug 19	14¼ Feb 11	19 May 5
46,200	927,800	Niagara Hudson Pwr com	1	8¼	Sale	8¼	Sale	8⅛	Sale	7⅞ Aug 16	8⅝ Aug 4	7 Feb 13	10¼ Jun 24
1,100	18,325	5% 1st preferred	100	98	Sale	102	102½	102⅛	102⅞	101½ Aug 16	103¾ Aug 12	92 Feb 10	105 Jun 30
340	10,270	5% 2d preferred	100	117	Sale	101	101½	102	102½	100½ Aug 18	102½ Aug 12	x92½ Apr 13	117 Jan 2
5,800	88,300	Class B warrants		1/16	⅞	3/16	7/16	7/16	½	⅜ Aug 3	½ Aug 20	¼ Jun 25	1 May 17
2,100	41,900	Niagara Share Corp cl B	5	8⅜	8¾	10¼	Sale	10	10¼	10 Aug 25	10½ Aug 4	8½ Jan 6	11⅝ July 6
4,700	86,000	Niles Bement Pond com	*	11	Sale	10¼	Sale	10¼	Sale	10 Aug 3	10¼ Aug 2	9⅛ Mar 5	12¾ May 15
600	9,800	Nineteen Hundred Corp B	5	12¼	13	18¼	19½	16⅞	18½	17⅜ Aug 25	18¼ Aug 11	12 Feb 16	20 Jun 9
2,200	45,000	Nipissing Mines	5	1	1⅛	1/16	1	1 1/16	Sale	1/16 Aug 3	1 1/16 Aug 6	⅞ Mar 16	1⅜ May 21
12,800	216,800	North Amer Lt & Pwr com	1	7⅛	Sale	7¼	Sale	7⅜	Sale	7¼ Aug 2	7⅜ Aug 6	6⅞ Feb 5	7⅝ May 27
1,500	25,500	North Amer Rayon cl A	*	42⅝	43¾	42	Sale	43¼	Sale	40 Aug 11	43¼ Aug 31	33⅛ Mar 17	48½ Jun 1
1,300	19,700	Class B common	*	43	Sale	40½	42¾	42¼	43½	40⅛ Aug 18	42¾ Aug 23	33 Mar 17	48 Jun 14
2,300	10,200	North Amer Util Sec com	*	2¾	3¾	2½	2¾	2⅛	2½	2 Aug 9	2½ Aug 4	2 Aug 9	4 May 20
1,000	46,900	North Central Texas Oil	5	16½	17¼	17	18½	17	17¼	17 Aug 26	18 Aug 18	15 Mar 20	21⅜ May 7
6,900	95,400	Northeast Airlines	1	2⅞	3¼	2¾	Sale	2¾	Sale	2⅜ Aug 11	3 Aug 13	2⅜ Aug 11	3⅜ Mar 2
30	270	North Pennsylvania RR	50	90	93¾	94	96	97	99¾	95 Aug 17	97 Aug 27	90 Jan 9	97 Aug 27
175	2,475	Nor Ind Pub Serv 5% pfd	100	103	103½	100	102	101	103	100 Aug 9	102 Aug 12	97 Feb 18	103 Jan 5
7,700	68,700	Northern States Power A	25	40¼	Sale	39¼	41	44½	Sale	37 Aug 11	44½ Aug 31	34½ Feb 14	44½ Aug 31
9,900	206,700	Northrop Aircraft Inc	1	7½	7⅞	11¾	Sale	11⅛	11½	10¾ Aug 19	11⅞ Aug 2	7 Feb 13	13½ May 18
2,000	38,500	Novadel-Agene Corp	*	21¼	Sale	19	19⅞	19½	19⅞	19 Aug 4	20 Aug 3	16 Apr 5	22¼ Jan 30
13,300	67,500	Ogden Corp common	50c	1¼	Sale	1⅝	Sale	1⅝	Sale	1⅝ Aug 2	1¾ Aug 12	1⅛ Feb 13	1⅞ May 17
725	9,800	Ohio Brass class B	*	36¾	Sale	40¼	41	45	Sale	40¾ Aug 4	45 Aug 30	33 Jan 24	48 Jun 10
420	4,280	Ohio Power 4½% pfd	100	107	108¾	102	104	103	Sale	101¼ Aug 24	104 Aug 10	101¼ Aug 24	109½ Jan 15
2,700	32,100	Oklahoma Nat Gas com	15	33½	33⅞	36⅝	Sale	35¾	36¾	35 Aug 10	37¼ Aug 4	30⅛ Feb 10	39⅝ Jun 23
15,700	62,500	Old Poindexter Distillery	1	7	7¼	5⅛	Sale	9¼	Sale	5⅛ Aug 2	9⅜ Aug 27	5 July 30	9⅜ Aug 27
----	100	Oliver United Filters B	*	10½	12½	11½	14½	11	14½	-- ------	-- ------	13 Jun 2	13 Jun 2
----	1,150	Omar Inc	1	17	17⅜	14½	15	14¼	16	-- ------	-- ------	14½ July 13	17½ Jan 5
		O'okiep Copper Co Ltd—											
2,400	38,100	American shares		17½	Sale	22⅞	23	22⅞	23	22⅜ Aug 24	25 Aug 6	15 Jan 19	25 Aug 6
700	15,500	Overseas Securities Co	1	9⅛	9½	9¾	Sale	9⅛	Sale	9⅛ Aug 31	9⅞ Aug 20	7½ Feb 27	13 May 26
400	13,200	Pacific Can Co	5	8	8¾	8	9	8¼	9	8¼ Aug 11	8½ Aug 19	6⅞ Feb 18	10¼ May 13
4,500	65,300	Pacific G & E 6% 1st pfd	25	33¾	Sale	34	Sale	34¼	Sale	33⅜ Aug 23	34⅞ Aug 3	32½ Jun 28	36 Apr 13
2,100	10,900	5½% 1st preferred	25	30½	31	30½	Sale	30	30⅜	30¼ Aug 23	30⅞ Aug 3	29 Mar 16	32⅜ July 13
850	6,840	Pacific Lighting $5 pfd	*	104½	Sale	102½	Sale	102	103½	101⅜ Aug 20	104½ Aug 5	101 Apr 22	106¾ Jun 24
50	3,250	Pacific Pwr & Lt 5% pfd	100	89¼	92¾	97	Sale	94	98½	97 Aug 2	97 Aug 2	91 Jan 7	97 July 15
2,800	6,600	Pacific Public Serv com	*	15	Sale	15¼	Sale	16¼	Sale	15¼ Aug 2	16¼ Aug 30	12½ Mar 18	16¼ Aug 30
100	1,700	$1.30 1st preferred	*	24½	25½	24¼	25½	24¼	26	25 Aug 13	25 Aug 13	23 Mar 4	25⅝ July 22
400	6,550	Page-Hersey Tubes Ltd	*	25	26¾	32½	34¾	32½	Sale	32¼ Aug 11	32½ Aug 11	23½ Feb 10	33¼ Jun 25
255,600	255,600	Pancoastal Oil (CA) Vtc wd	--	--	--	--	--	3¼	Sale	2⅞ Aug 11	3⅝ Aug 17	2⅞ Aug 11	3⅝ Aug 17
		Pantepec Oil of Venezuela—											
101,100	1,277,800	American shares		12¼	Sale	19	Sale	--	--	18⅝ Aug 11	21⅛ Aug 5	10 Feb 5	22¼ July 8
59,000	59,000	Pantepec Oil (CA) Am shs	wd	--	--	--	--	13	Sale	13 Aug 11	14¼ Aug 13	13 Aug 11	14¼ Aug 13
725	1,620	Paramount Motors Corp	1	12	13	13½	Sale	18	Sale	13½ Aug 2	18 Aug 31	11 Mar 23	18 Aug 31
1,500	16,700	Parker Pen Co	5	25¼	27	26	27	25	25½	25 Aug 11	26 Aug 4	23 Feb 24	31 May 20
800	28,300	Parkersburg Rig & Reel Co	1	19¼	20¼	19½	20½	19	19¾	19 Aug 19	20 Aug 10	17¾ Feb 17	24⅜ May 24
70	1,020	Patchogue Plymouth Mills	*	99	Sale	90	101	96	Sale	92 Aug 5	96 Aug 31	80 Feb 5	113 Jun 18
5,500	5,500	Patican Co Ltd wd	2	--	--	--	--	3⅛	Sale	3 Aug 31	4 Aug 18	3 Aug 31	4 Aug 18
450	9,900	Peninsular Telep Co com	*	43	Sale	43½	45	46	Sale	44 Aug 11	46 Aug 9	42½ Mar 16	49 Jun 17
300	1,900	$1 cum preferred	25	23	24½	26	27	25¼	26	24¾ Aug 11	25¾ Aug 6	23¾ Jan 24	26½ May 7
800	12,500	Penn Traffic Co	2.50	5⅞	6	5	5¼	5⅛	6	5 Aug 23	5⅛ Aug 5	4⅞ Feb 17	6¾ May 20
16,300	249,300	Pennroad Corp common	1	6⅛	Sale	6⅝	Sale	6½	Sale	6⅜ Aug 19	6⅞ Aug 5	5⅝ Mar 19	7¼ July 14
900	21,580	Penn-Dixie Cement warrants		6⅛	Sale	4⅞	Sale	4½	Sale	4 Aug 16	4⅞ Aug 2	4 Feb 24	6⅛ Jan 2
200	10,400	Penn Gas & Elec cl A	*	2⅜	3	2¾	3¼	2⅝	3¼	2½ Aug 13	3 Aug 27	2 Apr 21	4¼ Jun 24
1,300	7,350	Penn Pow & Lt 4½% pfd	100	103½	105½	101¼	Sale	105¼	Sale	101 Aug 5	105¼ Aug 31	101 Aug 5	108½ Jun 2
2,500	37,750	Penn Water & Power	*	53	53¾	45	Sale	46	46¼	45 Aug 2	49 Aug 19	39 Mar 3	54½ Jan 12
1,500	15,500	Pep Boys (The) common	1	4	4½	4¼	4¾	4	4⅜	4 Aug 11	4¼ Aug 5	3⅞ July 13	5½ Jan 14
4,300	34,600	Pepperell Mfg Co	30	57½	58¾	69	Sale	58	Sale	58 Aug 31	69⅜ Aug 2	48 Feb 11	70 July 28
400	9,600	Perfect Circle Corp	2.50	10⅝	10⅞	10½	Sale	10⅜	11	10½ Aug 2	10¾ Aug 26	9¾ Mar 4	11¾ May 27
17,100	152,300	Pharis Tire & Rubber Co	50c	6	Sale	3⅞	Sale	3⅞	Sale	3¾ Aug 6	4⅝ Aug 20	3⅜ Mar 8	6 Jan 2
600	22,000	Philadelphia Co com	*	10¼	11¼	10	10½	9½	10⅜	9½ Aug 17	10 Aug 11	8⅜ Jan 22	11⅛ Jun 2
1,800	16,900	Phillips Packing Co	*	9¼	10	7⅛	7½	7¼	8⅜	7⅛ Aug 4	8½ Aug 18	6¾ Feb 27	9¾ Jan 21
1,400	20,100	Pierce Governor Co com	*	25¼	Sale	25¾	26	25	27½	25½ Aug 17	27½ Aug 6	22 Feb 28	29½ Jun 8
		Pinchin Johnson & Co Ltd											
----	----	American shares		--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
4,800	57,700	Pioneer Gold Mines Ltd	1	2¾	Sale	2 3/16	Sale	2¼	Sale	2 Aug 13	2¼ Aug 31	2 Aug 13	2⅞ May 21
2,400	92,900	Piper Aircraft Corp com	1	2¼	Sale	2¾	Sale	2⅝	2¾	2½ Aug 12	2¾ Aug 2	2 Feb 11	4 Mar 22
6,000	41,900	Pitney Bowes Postage Meter	*	13	13½	12	Sale	11⅜	Sale	11⅜ Aug 31	12¼ Aug 4	x11 Feb 11	13½ Jan 5
100	475	Pitts Bessemer & L E RR	50	40	43	38	39	37½	39	38 Aug 11	39 Aug 9	37½ July 14	41 Feb 18
2,480	23,050	Pitts Lake Erie RR	50	59	Sale	70¼	Sale	70¼	Sale	69 Aug 25	72 Aug 9	58½ Feb 13	73 July 28
7,100	139,600	Pitts Metallurgical Co	5	8½	9	18¾	19	18½	Sale	17¾ Aug 16	20 Aug 6	8¾ Jan 7	21 July 23
700	11,600	Pleasant Valley Wine Co	1	4½	5	4½	Sale	4½	4⅝	4½ Aug 2	4¾ Aug 6	4¼ Mar 12	5 Jan 5
100	1,275	Pneumatic Scale Corp	10	14	15	15¾	Sale	14¾	Sale	14¾ Aug 31	15¾ Aug 2	14¼ Jan 19	18¾ Jun 4
9,600	90,900	Polaris Mining Co	25c	4½	Sale	5¼	Sale	5¾	Sale	5⅛ Aug 11	5⅞ Aug 30	3¾ Jan 28	6½ Apr 16
4,200	42,100	Powdrell & Alexander	2.50	13	Sale	12¼	12½	12⅛	12⅜	12⅛ Aug 11	12⅞ Aug 9	11 Mar 17	15 May 21
225	2,325	Power Corp of Can com	*	11½	12¼	12	14½	12¾	14	13 Aug 20	13¼ Aug 25	9½ Mar 19	14⅞ May 17
70	430	6% 1st preferred	100	87	90	88	98	95	99	93⅝ Aug 3	95 Aug 25	87 Jan 9	95 Aug 25
450	6,900	Pratt & Lambert	*	39¾	Sale	42	43½	40⅛	41	40 Aug 16	42 Aug 9	37 Feb 13	44½ May 22
2,000	25,600	Prentice-Hall Inc com	2.50	8½	Sale	8¼	8½	7⅞	8	7⅞ Aug 19	8⅜ Aug 3	6⅞ Feb 20	8⅝ Apr 15
1,000	29,100	Pressed Metals of Amer	1	11⅜	11⅞	12¼	Sale	11⅜	12	11⅞ Aug 11	12½ Aug 27	9¾ Feb 10	16 May 14

For footnotes, see page 37.

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Aggregate Sales in August Shares	Sales since Jan. 1 Shares	New York Curb Exchange STOCKS	Par	Price Jan. 2, 1948 Opening or Bid	Ask	PRICES IN AUGUST Aug. 2 Opening or Bid	Ask	Aug. 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
12,200	347,500	Producers Corp of Nev	1	1⅜	Sale	2⅜	Sale	2¼	Sale	2⅛ Aug 17	2½ Aug 5	1¼ Jan 2	3 Jun 24
300	5,100	Prosperity Co B com	*	10½	11½	10½	Sale	9⅞	10⅛	9⅞ Aug 19	10½ Aug 2	9 Mar 29	11 May 18
200	4,000	Providence Gas Co	*	9	9¾	9⅜	9½	9½	9¾	9⅜ Aug 23	9⅜ Aug 23	8½ Jun 25	9½ Jan 28
500	4,075	Public Serv of Colorado— 4¼% cum preferred	100	94⅛	96	98	Sale	96	98	97 Aug 16	98½ Aug 3	94½ Jan 14	99 July 23
600	5,350	Puget Sound P & L— $5 prior preferred	*	90	91	97	99	96¼	Sale	93½ Aug 24	97 Aug 4	90 Jan 6	97¼ Jan 29
2,100	4,600	Puget Sound Pulp & Timb	*	--	--	27⅝	Sale	29	29⅜	27¼ Aug 11	30 Aug 27	26 July 21	30 Aug 27
75	8,875	Pyle-National Co com	5	13¼	13¾	12¼	13	13	13½	13 Aug 30	r13¼ Aug 27	11¼ July 19	14 Jan 29
1,100	12,200	Pyrene Manufacturing	10	7⅞	8½	7¾	Sale	6⅞	7⅜	6⅞ Aug 13	7¾ Aug 2	6⅝ Mar 20	8¾ Feb 19
2,330	18,130	Quaker Oats common	*	90	Sale	90½	Sale	91	Sale	89⅞ Aug 26	91 Aug 2	79 Mar 19	96 Jun 8
670	3,920	6% preferred	100	147	148	146¼	Sale	145	Sale	140¼ Aug 23	147 Aug 2	140¼ Aug 23	152 July 6
125	2,975	Quebec Power Co	*	13½	17	14⅛	16	14¾	Sale	14¾ Aug 31	15¼ Aug 10	12 Mar 18	15¼ Aug 10
26,300	531,000	Radio-Keith-Orpheum— Option warrants		2	Sale	2	Sale	1¾	Sale	1¾ Aug 11	2 Aug 4	1⅜ Feb 25	3⅜ May 19
450	9,850	Ry & Light Secur com	10	16½	17¼	18¼	20½	18	19	18¼ Aug 24	18¾ Aug 23	14½ Mar 5	20⅞ Jun 21
500	6,700	Rys & Util Invest cl A com	1	1	1⅜	1⅜	1½	1¼	1⅜	1⅜ Aug 11	1⅜ Aug 11	¾ Feb 20	1¾ May 14
375	6,700	Rath Packing Co com	10	30½	32	28⅛	28½	28	29	28 Aug 6	28¼ Aug 20	27⅝ Jun 21	31 Jan 8
1,300	14,500	Raymond Concrete Pile— Common	*	33	34½	34	Sale	31¾	33	32⅛ Aug 30	34 Aug 2	30¼ Mar 18	37 Jun 25
50	380	$3 conv preferred	*	54	55½	52½	55	52	54	52½ Aug 6	52½ Aug 6	52 Jun 7	55 Mar 10
23,300	432,500	Raytheon Mfg Co com	5	8	Sale	7⅜	Sale	7	Sale	6¾ Aug 2	7⅝ Aug 5	5⅝ Feb 20	9⅜ Jun 17
100	39,000	Reed Roller Bit Co	1	20⅜	20½	23⅛	24	22¾	23⅛	23⅛ Aug 3	23⅛ Aug 3	19¼ Mar 12	26⅜ July 12
4,100	36,400	Regal Shoe Co	1	5⅛	Sale	4⅛	Sale	4¼	Sale	3⅞ Aug 12	4¼ Aug 11	3⅞ Mar 12	5⅜ Jan 9
2,100	46,000	Reis (Robert) & Co com	1	2⅞	3	1⅞	2	1¾	2	1¾ Aug 17	2 Aug 6	1⅝ Apr 6	3½ Jan 8
950	20,855	Reliance Elec & Eng	5	24⅜	Sale	22¼	Sale	20½	22	20⅜ Aug 27	22½ Aug 17	18½ Feb 13	26½ Jun 16
600	14,000	Rice Stix Dry Goods Co	*	24	25½	27¾	29	27	27⅜	26¾ Aug 23	27⅝ Aug 6	24¾ Mar 12	32 May 22
2,400	40,400	Richmond Radiator com	1	4¼	Sale	3⅝	3⅞	3½	3⅝	3½ Aug 4	3⅝ Aug 3	3½ Mar 8	4⅞ May 14
12,700	214,100	Rio Grande Valley Gas— (Texas Corp) vtc	1	2⅛	Sale	2⅛	Sale	2⅛	Sale	2 Aug 25	2¼ Aug 23	1¾ Jan 6	2¾ May 14
140	1,640	Rochester Gas & Electric— 4% preferred F	100	87	91	87	88¼	88	89	86⅛ Aug 11	88¼ Aug 6	86 July 20	93 Mar 15
400	3,500	Roeder & Pendleton Inc	*	--	--	25	28	30	31	26 Aug 11	29½ Aug 25	23 Mar 2	37¼ Apr 10
----	----	Rolls-Royce Ltd— Am dep rcts ord regis		9⅛	10⅜	6	8¾	7⅜	8⅝	-- ------	-- ------	-- ------	-- ------
3,500	40,300	Rome Cable Corp com	5	10⅛	Sale	9¾	10¼	9½	10	9½ Aug 18	10¼ Aug 3	9⅛ Feb 14	13⅝ Jun 3
5,700	19,200	Roosevelt Field Inc	5	5⅛	5½	4	4½	4⅛	Sale	3⅞ Aug 13	4⅜ Aug 5	3⅞ Aug 13	5¼ Jan 5
3,900	68,200	Rotary Elec Steel Co	10	19	20½	38⅜	Sale	37¾	39	37 Aug 11	39 Aug 3	17 Jan 23	42¼ July 9
3,300	40,600	Rowe (The) Corp com	1	--	--	8⅛	8⅝	8	8⅛	7⅞ Aug 25	8⅜ Aug 18	7⅝ Mar 16	8⅞ Feb 2
250	5,225	Royalite Oil Co Ltd	*	14¼	18¾	15⅜	16¾	15⅝	16½	15½ Aug 25	15¾ Aug 17	14¼ Jan 6	17⅞ July 15
----	3,900	Russeks Fifth Ave Inc	1.25	11	12	10⅛	11⅛	10⅛	11⅛	-- ------	-- ------	10 Jan 26	11⅞ Jun 7
4,300	44,200	Ryan Aeronautical Co	1	3⅞	Sale	4⅞	5⅜	5⅝	Sale	5 Aug 11	5⅝ Aug 31	3¾ Jan 6	7⅜ Apr 16
2,400	151,700	Ryan Consol Petroleum	*	9¼	Sale	8	Sale	8	8¼	7½ Aug 11	8⅞ Aug 5	7½ Mar 11	11⅞ Apr 22
1,000	22,200	Ryerson & Haynes com	1	5¼	5⅞	5⅛	Sale	5	5½	5⅛ Aug 2	5⅜ Aug 8	4⅝ Mar 17	6½ Jan 12
3,800	104,100	St Lawrence Corp Ltd	*	13½	Sale	9⅞	Sale	--	--	9½ Aug 24	10 Aug 5	8⅛ Mar 9	13⅝ Jan 8
400	400	New common	1	--	--	--	--	9½	Sale	9½ Aug 31	9¾ Aug 26	9½ Aug 31	9¾ Aug 26
3,800	66,800	A $2 conv preferred	50	37¼	Sale	36	Sale	--	--	35 Aug 12	37½ Aug 23	27½ Mar 17	39⅜ July 8
1,300	1,300	1st conv pfd new	49	--	--	--	--	22⅜	Sale	22⅜ Aug 31	23⅛ Aug 26	22⅜ Aug 31	23⅛ Aug 26
21,800	322,300	Salt Dome Oil Co	1	12	Sale	10⅝	Sale	8⅞	Sale	8¼ Aug 27	10⅞ Aug 6	7⅞ Mar 9	12¼ Jan 15
900	28,700	Samson United Corp com	1	2⅜	Sale	2¼	2⅜	2⅛	2⅜	2 Aug 12	2⅜ Aug 4	1¾ Mar 17	3¼ Jun 23
2,500	50,000	Savoy Oil Co Inc (Del)	25c	3⅛	Sale	2½	Sale	2⅛	Sale	2⅛ Aug 31	2¾ Aug 17	2⅛ Mar 1	3½ Apr 20
800	19,900	Sayre & Fisher Brick Co	1	4¼	4⅝	3⅞	Sale	3¾	3⅞	3¾ Aug 11	4 Aug 6	3 Feb 11	4¼ May 17
9,600	171,900	Schulte (D A) Inc com	1	2¾	Sale	2⅜	Sale	2⅜	Sale	2⅜ Aug 11	2⅝ Aug 2	2⅛ Mar 10	3¼ Jan 17
5,400	55,500	Scovill Manufacturing Co	25	33	Sale	29⅝	30	30¼	Sale	28½ Aug 24	30½ Aug 5	27 Feb 27	34 Jun 8
1,500	34,300	Scullin Steel Co common	*	12	12⅞	17	18½	18	18⅝	17 Aug 11	18¾ Aug 30	10½ Feb 11	19¾ Jun 11
500	19,300	Securities Corp Gen com	1	2½	2¾	2¼	2⅝	2¼	2¾	2¼ Aug 20	2¼ Aug 20	1⅞ Mar 16	3½ Jun 17
5,800	13,200	Seeman Bros common	*	17¾	18¼	17	Sale	16⅝	17	16¼ Aug 11	17¼ Aug 2	16¼ Aug 11	19⅞ Jun 1
11,600	188,300	Segal Lock & Hardw com	1	2½	Sale	1⅞	Sale	2	Sale	1⅞ Aug 2	2 Aug 4	1⅞ July 19	2¾ Jan 8
350	2,700	Selby Shoe Co common	*	23½	24¾	19¼	21	18½	20	18½ Aug 27	21½ Aug 10	18½ Aug 27	24¾ Jan 7
42,900	462,800	Selected Industries	1	2⅜	Sale	3⅜	Sale	3½	Sale	3 Aug 11	3¾ Aug 5	1⅞ Mar 16	4¾ May 17
4,350	85,750	Convertible stock	5	18	Sale	24	Sale	24¼	Sale	23 Aug 2	25 Aug 9	13⅝ Feb 24	27⅜ Jun 9
700	8,650	$5.50 prior stock	25	80	82	76½	79	77	78½	76 Aug 10	77½ Aug 3	74 Feb 27	85 Jun 2
150	1,600	Allotment certificates		81	86	79½	82	80	82	79½ Aug 24	81 Aug 27	75½ Mar 1	87¾ Jun 1
3,600	25,900	Semler (R B) Inc	1	5	5¾	3⅜	Sale	3⅛	3⅝	3⅛ Aug 16	3⅞ Aug 5	3 May 6	5½ Jan 5
700	25,700	Sentinel Radio Corp	1	2	2¼	2¾	3½	2½	2¾	2½ Aug 11	3 Aug 5	1¾ Feb 27	4 Jun 8
2,900	19,500	Sentry Safety Control	1	1	1¼	1	1⅛	1	Sale	⅞ Aug 24	1 Aug 6	⅞ Mar 19	1½ May 15
300	3,900	Serrick Corp class B com	1	11½	12½	11⅞	12¼	12⅛	12¾	12⅛ Aug 10	12¾ Aug 13	10¼ Mar 3	13 May 18
----	1,900	Seton Leather common	*	13½	15½	12½	14¾	12½	14	-- ------	-- ------	13 Feb 13	15¾ May 24
2,400	56,200	Shattuck Denn Mining	5	2¾	Sale	2⅞	Sale	2⅞	Sale	2¾ Aug 24	3 Aug 10	2½ Feb 14	4 May 20
2,000	41,800	Shawinigan Water & Pwr	*	17½	18	19	19¼	19¼	19⅝	18⅜ Aug 11	19½ Aug 30	16 Feb 13	20⅜ Jun 22
1,700	25,300	Sheller Mfg Co common	1	16½	17	14⅞	15¾	14½	14¾	14¼ Aug 11	15¼ Aug 4	12¼ Feb 11	17 July 12
3,800	55,800	Sherwin Williams Co com	25	68	Sale	66¾	Sale	63	64½	62 Aug 18	66¾ Aug 2	62 Mar 9	76 Jun 2
210	1,730	4% preferred	100	104¼	106¾	106	107¾	107	108¾	105¾ Aug 10	107½ Aug 13	104 Jan 22	108½ Apr 5
----	175	Sherwin-Williams of Can	*	20	22½	21	23¾	21½	23¾	-- ------	-- ------	18¾ Apr 7	22½ May 5
1,600	24,000	Shoe Corp of Amer cl A	*	17	18	14⅝	Sale	14⅝	14⅞	14⅝ Aug 2	15 Aug 18	12½ Mar 4	17½ Jan 5
----	400	Sicks' Breweries Ltd	*	11½	12¾	13	14⅞	12¾	14½	-- ------	-- ------	11⅝ Apr 20	14⅛ Jun 30
1,200	39,175	Silex Co (The) common	*	11	Sale	7¾	Sale	6½	Sale	6½ Aug 23	8⅛ Aug 3	6½ Aug 23	11⅝ Jan 5
100	300	Simmons-Boardman Publish Corp conv preferred	*	37	39½	34	38	35	37¾	37½ Aug 5	37¾ Aug 19	x35 May 20	37¾ Aug 19
6,500	57,500	Simplicity Pattern Co	1	7⅝	7⅞	7½	Sale	7⅞	8	7½ Aug 2	8 Aug 23	6⅜ Mar 9	8⅜ May 15
450	7,980	Singer Mfg Co	100	252	255¾	237	Sale	235	Sale	231 Aug 10	238 Aug 6	225 Mar 19	270 May 27
100	4,800	Singer Mfg Ltd— Am dep rcts ord reg shs	£1	3½	4	3	3⅝	3	Sale	3 Aug 31	3 Aug 31	3 July 26	4 Jan 26
----	80	Sioux City Gas & Elec Co— 3.90% preferred	100	87	91	88	92	89½	92	-- ------	-- ------	88½ Mar 27	90 Jan 12
25	175	Smith (Howard) Pap Mills	*	23	26¾	29⅞	Sale	28	31	29⅞ Aug 2	29⅞ Aug 2	25⅞ Apr 23	29⅞ Aug 2
4,600	134,800	Solar Aircraft Co com	1	10	Sale	12¾	Sale	11⅞	Sale	11½ Aug 31	13⅛ Aug 5	8½ Feb 11	14½ Mar 31
5,700	52,450	Solar Manufacturing Co	1	3½	Sale	4⅜	Sale	4	Sale	3¾ Aug 11	4⅜ Aug 2	2¾ Mar 10	5 July 6
4,000	83,600	Sonotone Corp	1	3⅞	Sale	3½	3¾	3½	Sale	3½ Aug 14	3¾ Aug 10	3⅜ Feb 26	4¼ May 3
2,100	37,200	Soss Manufacturing Co	1	9¼	Sale	9⅛	Sale	9⅛	9¾	8¾ Aug 11	9½ Aug 23	7¼ Feb 24	10¾ May 24
1,100	26,300	South Coast Corp com	1	4¼	4½	4¾	5¼	4¾	Sale	4⅝ Aug 27	5 Aug 16	3½ Feb 26	6½ July 8
330	1,810	South Calif Edison— 5% original preferred	25	35¼	Sale	39	Sale	38½	39	38¾ Aug 2	40 Aug 4	35¼ Jan 2	41¼ May 7
3,900	34,300	4.88% cum preferred	25	--	--	26⅝	27¾	27½	Sale	27 Aug 11	28 Aug 25	26 May 12	28¼ Apr 22
11,300	36,200	4.56% conv pref	25	--	--	28⅛	Sale	28½	28⅝	27¾ Aug 3	28⅝ Aug 20	27¾ Jun 30	29¼ July 13
4,000	47,900	4.48% conv preference	25	26½	27	28	Sale	26½	26⅞	26⅛ Aug 11	28 Aug 2	25 May 4	29⅛ Jan 28
2,400	25,200	4.32% cum preferred	25	22¼	23	23¾	24½	23½	23⅞	23¼ Aug 24	24¼ Aug 5	22⅞ May 8	25½ Feb 24
3,300	25,700	Southern Pipe Line	1	4⅝	4⅞	9½	Sale	9¼	Sale	9¼ Aug 31	9¾ Aug 3	4⅝ Jan 23	10¼ July 28
1,500	33,000	Southland Royalty Co	5	41⅝	Sale	40	42	40½	42½	38 Aug 16	41 Aug 9	36 Feb 13	48½ Jun 17
6,400	61,600	South Penn Oil Co	12½	36½	Sale	44¾	Sale	43¾	Sale	42½ Aug 23	44¾ Aug 2	33¼ Jan 21	47 Jun 1
480	1,490	South W Penn Pipe Lines	10	29¾	31	29	30	25¼	28	26 Aug 23	30 Aug 3	26 Aug 23	31½ Feb 2
1,100	19,100	Spencer Shoe Corp	*	4⅝	5	4	Sale	3¾	3⅞	3⅝ Aug 11	4 Aug 2	3⅜ Feb 11	4⅞ Jan 13
500	4,400	Stahl-Meyer Inc common	*	6⅜	7	5	5½	5⅛	5¼	5⅛ Aug 18	5⅝ Aug 9	5 Feb 16	7¼ May 24
300	11,900	Standard Brewing Co	2.75	1⅛	1⅜	1⅛	1⅜	1⅛	Sale	1⅛ Aug 31	1¼ Aug 26	1 Feb 14	1½ May 18
20,600	112,700	Standard Cap & Seal com	1	10½	Sale	10¼	Sale	12⅛	12¾	10⅛ Aug 3	13 Aug 24	8⅛ Feb 11	13 Aug 24
800	11,500	Conv preferred	10	22	Sale	25	26	26	26½	25 Aug 10	26¼ Aug 4	19⅞ Mar 10	26¼ July 7
1,100	25,000	Standard Dredging Corp— Common	1	3	Sale	3¼	3½	3⅛	Sale	3⅛ Aug 5	3¼ Aug 10	2¼ Mar 16	3⅞ Jun 24
500	2,550	$1.60 conv preferred	20	18	20	18⅝	19	18⅛	18½	18¼ Aug 20	18⅝ Aug 4	17½ Mar 11	19¾ Feb 7
1,600	28,700	Standard Forgings Corp	1	9⅞	10¼	10⅜	10¾	10¼	10½	10¼ Aug 3	10¾ Aug 19	9½ Feb 17	11⅝ May 28
13,500	106,900	Standard Oil (Ky)	10	28	Sale	29⅛	Sale	28¾	Sale	27⅞ Aug 13	30 Aug 19	25¼ Feb 24	30 Aug 19
18,700	205,400	Standard Power & Lt com	1	1¾	Sale	2	Sale	1⅞	Sale	1⅞ Aug 9	2¼ Aug 5	1½ Jan 26	3 May 15
----	4,900	Class B common	*	1⅜	1⅞	1⅞	2⅛	1⅝	2⅛	-- ------	-- ------	1⅛ Mar 2	2¾ May 15
----	2,160	$7 preferred	*	106	Sale	106⅜	110	106⅜	110	-- ------	-- ------	102 Feb 17	115 July 2

For footnotes, see page 37.

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Aggregate Sales in August Shares	Sales since Jan. 1 Shares	New York Curb Exchange STOCKS Par	Price Jan. 2, 1948 Opening or Bid	Price Jan. 2, 1948 Opening or Ask	PRICES IN AUGUST Aug. 2 Opening or Bid	Aug. 2 Opening or Ask	Aug. 31 Closing or Bid	Aug. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
1,500	27,200	Standard Products Co 1	7¾	8	6¾	Sale	6½	6⅞	6¼ Aug 17	6¾ Aug 2	6¼ Aug 17	8⅞ May 17
5,900	56,300	Standard-Thomson Corp 1	4½	4⅝	3¾	Sale	3⅞	4	3⅜ Aug 16	4 Aug 19	3⅜ Aug 16	5¾ Apr 5
600	12,200	Standard Tube class B 1	2⅞	3¼	2½	3	2⅝	2⅞	2⅝ Aug. 3	2¾ Aug 17	2½ Feb 14	3⅝ May 17
3,700	68,900	Starrett (The) Corp 1	5	Sale	3¾	4¼	3⅝	Sale	3½ Aug 26	4¼ Aug 5	3½ Mar 9	5¼ Jan 5
300	6,700	Steel Co of Canada ord *	60¼	62½	68	69½	68¼	70	67¾ Aug 13	69 Aug 10	52½ Feb 10	69 July 13
300	7,600	Stein (A) & Co common *	24	25	25½	26	25	27	25½ Aug 4	26½ Aug 17	22 Feb 10	27½ May 25
400	17,600	Sterling Aluminum Prod 1	17½	18¼	19	20½	19¼	20¾	19¼ Aug 12	20 Aug 25	15¼ Mar 9	23⅛ July 6
500	8,900	Sterling Breweries Inc 1	8	8½	7⅛	7½	7	7⅝	7 Aug 23	7½ Aug 25	7 Aug 23	8⅝ Jan 20
4,500	153,400	Sterling Engine Co 1	2⅛	Sale	1⅝	Sale	1⅜	1⅝	1½ Aug 3	1⅝ Aug 2	½ Feb 7	2¼ Jan 6
6,900	130,300	Sterling Inc 1	7½	Sale	5⅞	Sale	6⅜	Sale	5½ Aug 11	6½ Aug 30	5⅜ Jan 24	7⅞ May 15
950	15,150	Stetson (John B) com *	13¼	14¼	14	14½	13⅜	14	13½ Aug 25	14½ Aug 4	13 Jan 5	15½ Jun 25
1,300	10,200	Stinnes (Hugo) Corp 5	1⅛	1½	1⅛	1⅜	1	1¼	1 Aug 12	1⅛ Aug 6	1 Feb 10	1⅞ Apr 27
600	4,650	Stop & Shop Inc 1	15	17½	13¾	14⅜	13¼	14	13¾ Aug 23	14 Aug 10	13⅜ May 24	15½ Jan 27
2,050	23,200	Stroock (S) & Co Inc	20¼	Sale	16½	17½	16	Sale	15⅛ Aug 19	16½ Aug 4	15 Jun 23	20½ Jan 9
3,800	29,350	Sunbeam Corp *	29¼	31	31½	Sale	33	Sale	31 Aug 11	33 Aug 5	27⅛ Jan 19	35 May 15
700	17,600	Sun Ray Drug Co com 25c	6¾	7½	5¾	6	5¾	5⅞	5¾ Aug 17	6 Aug 9	5½ Apr 30	7 Jan 20
850	13,250	Superior Portland Cement— Common *	16	16¾	15⅜	16¼	15½	Sale	14⅝ Aug 11	15½ Aug 31	13⅝ Mar 17	17⅛ May 15
2,300	51,150	Superior Tool & Die Co 1	3⅜	3½	3¼	Sale	3⅛	Sale	3 Aug 23	3⅜ Aug 2	2¾ Mar 16	3⅝ Jun 10
150	2,825	Swan-Finch Oil Corp 15	14¼	15½	11	12	10½	11½	11 Aug 3	11½ Aug 18	10 Feb 27	14½ Apr 24
900	13,300	Taggart Corp common 1	10½	Sale	10¾	11¾	10¾	11¾	10¾ Aug 9	11¼ Aug 6	10¼ Feb 13	12 May 27
2,300	21,200	Tampa Electric Co *	30	30¾	30	Sale	29¼	Sale	29⅛ Aug 26	30½ Aug 3	28½ May 17	31½ Jan 28
10,100	123,900	Technicolor Inc common *	12⅛	Sale	12	Sale	12½	Sale	11¾ Aug 3	13½ Aug 23	11¼ Jan 20	16 May 15
200	590	Texas P & L 7% pfd 100	122	124	118¼	Sale	120	122	118¼ Aug 2	122 Aug 11	118¼ July 30	124 Jan 9
900	8,200	Thew Shovel Co com 5	--	--	18¼	18¾	17½	17⅞	x17¾ Aug 11	18⅜ Aug 3	x17¾ Aug 11	19½ Jun 28
1,000	21,100	Thor Corporation com 5	21	Sale	16⅝	Sale	16¾	17	16 Aug 2	17 Aug 23	16 Feb 25	21 Jan 2
1,200	28,300	Tilo Roofing Inc 1	14	Sale	13¼	Sale	12¾	13¼	12⅝ Aug 4	13¼ Aug 2	12⅝ Aug 4	15 May 17
1,700	43,800	Tishman Realty & Constr 1	15	Sale	13¾	13¾	13½	14	13⅞ Aug 11	14¾ Aug 12	11⅞ Mar 15	18⅜ May 27
800	15,300	Tivoli Brewing Co common 1	6⅛	6⅝	6¾	Sale	6¾	7¼	6¾ Aug 2	6⅞ Aug 27	5¾ Feb 11	7⅝ Apr 27
240	1,640	Tobacco & Allied Stocks *	51	54	51⅛	55	53¼	Sale	51½ Aug 4	53½ Aug 30	49½ Mar 24	54 May 27
100	2,000	Tobacco Secur Trust Co— Am dep rcts ord reg shs £1	6¾	7½	5½	7	5¾	Sale	5¾ Aug 31	5¾ Aug 31	5¾ Aug 31	7½ Feb 4
200	13,400	Am dep rcts def reg 5s	1⅛	1¼	¾	1	⅞	1	¾ Aug 24	¾ Aug 24	¾ Aug 24	1⅜ Jan 24
1,500	4,950	Todd Shipyards Corp 20	--	--	61½	63½	59⅛	Sale	58½ Aug 24	64 Aug 5	58½ Aug 24	66 July 13
4,300	36,600	Toklan Royalty Corp 70c	--	--	3¼	Sale	2⅞	Sale	2⅞ Aug 31	3¼ Aug 2	2⅞ Aug 31	5 Jun 21
300	3,975	Toledo Edison 4¼% pfd 100	90½	94	98⅝	Sale	94½	Sale	94½ Aug 31	98⅝ Aug 2	92 Jan 5	99½ July 29
1,800	42,500	Tonopah Mining of Nev 1	1⅛	Sale	1⅛	1¼	1⅛	1¼	1 Aug 26	1⅛ Aug 4	1 Mar 17	1⅝ May 25
3,600	110,400	Trans-Lux Corp 1	5½	Sale	4½	Sale	4¼	Sale	4⅛ Aug 10	4½ Aug 2	4⅛ Aug 10	6⅜ Apr 15
23,500	231,400	Tri-Continental Corp warr	2¼	2½	3⅜	Sale	3⅛	3⅜	3 Aug 10	3½ Aug 5	1¾ Feb 10	4¼ May 15
25	175	Trunz Inc *	28¼	33	26	30	26	30	28 Aug 17	28 Aug 17	28 July 16	31 May 11
1,500	14,000	Trung Sol Lamp Works com 1	9⅛	9½	5½	6⅛	5⅛	5¾	5½ Aug 5	5½ Aug 5	5½ Aug 5	9 Jan 5
500	9,600	80-cent div preferred *	11¼	12	9¾	10⅜	9¾	10	9⅞ Aug 6	10 Aug 19	9⅛ Mar 11	12 Jan 7
1,000	20,200	Ulen Realization Corp 10c	2	2⅛	1½	1¾	1½	1⅝	1½ Aug 10	1½ Aug 10	1⅜ July 1	2⅝ Jun 11
6,400	96,700	Unexcelled Chemical Corp 5	6	6⅜	4½	Sale	3¾	Sale	3⅜ Aug 11	4½ Aug 2	3⅜ Aug 11	6½ Apr 23
1,400	40,500	Union Gas of Canada *	7⅝	Sale	6½	Sale	6¾	7	6⅛ Aug 12	6¾ Aug 20	5⅝ Mar 18	8⅛ Jan 8
200	1,200	Union Investment Co 4	5½	6⅜	6½	7	6¼	7¼	6¼ Aug 9	6¼ Aug 9	6 Apr 10	6⅞ July 8
800	6,225	Union Oil Co of Calif— $3.75 pfd series A *	92⅜	Sale	91	91½	91¼	92¼	91⅛ Aug 5	92¾ Aug 13	91⅛ July 30	97¾ Jun 9
20	530	Union Stk Yds of Omaha 100	60	62	56	60	56½	58½	56½ Aug 9	56½ Aug 9	56½ Aug 9	62 Jan 19
5,900	205,600	United Aircraft Prod 50c	3⅜	Sale	4⅝	Sale	4¼	Sale	4¼ Aug 12	4⅞ Aug 3	3¼ Jan 6	5½ July 8
100	6,500	United Chemicals Inc— Common *	47	49	55	60	53	58	56 Aug 10	56 Aug 10	38½ Mar 12	70 Jun 16
50,500	653,200	United Corp warrants	1/16	Sale	½	Sale	1/16	Sale	1/16 Aug 16	1/16 Aug 5	1/16 Feb 27	⅞ May 18
500	4,950	United Elastic Corp *	33⅜	35	32½	34½	30¼	32	31 Aug 16	33½ Aug 4	31 Aug 16	36½ May 26
4,500	96,100	United Gas Corp 10	17¾	Sale	20	Sale	19¼	19½	19⅛ Aug 23	20¼ Aug 5	16 Feb 11	20⅜ Jun 30
13,700	383,900	United Lt & Rys 7	20	Sale	20⅛	Sale	20	Sale	19⅝ Aug 17	20⅝ Aug 6	17⅞ Feb 17	22½ July 6
125	775	United Milk Prod com *	30	31	16	Sale	15	17	15 Aug 27	16 Aug 2	15 Aug 27	30 Jan 5
----	798	Preferred *	24¾	26¾	23	25	24	28	-- ------	-- ------	25 Jan 20	25½ Jan 14
----	100	United Molasses Co Ltd— Am dep rcts for ord reg	5	7	3⅞	4⅝	4	4⅝	-- ------	-- ------	5¼ May 17	5¼ May 17
----	510	United N J RR & Canal 100	244	249¾	246	250¾	246½	250½	-- ------	-- ------	245 Jan 8	250 July 14
2,900	15,200	United Profit Shar com 25c	1¾	2	1⅛	1⅜	⅞	1	1 Aug 24	1⅛ Aug 12	1 Aug 24	2 Jan 8
250	2,050	10% preferred 10	10⅞	12	7½	Sale	7¼	7⅞	7 Aug 2	7½ Aug 2	7 Aug 2	10⅞ Jan 5
8,925	95,075	United Shoe Mach com 25	57½	Sale	54⅛	Sale	56½	Sale	53½ Aug 11	56½ Aug 31	52¾ Jun 24	62⅞ Apr 22
1,660	12,300	Preferred 25	39	39½	39½	Sale	38⅝	Sale	38⅝ Aug 31	40⅜ Aug 10	38⅝ Jan 6	41¾ Jan 28
500	12,500	United Specialties com 1	9½	10½	9½	11	9⅝	10½	10 Aug 13	11 Aug 5	8¼ Feb 27	13 July 14
4,600	57,300	U S Air Conditioning 10c	--	--	2⅝	2¾	2½	2⅝	2½ Aug 19	2¾ Aug 3	2¼ Mar 9	3⅝ Jun 10
5,100	106,625	U S Foil class B *	14	Sale	15	Sale	14½	Sale	14⅛ Aug 26	15¼ Aug 5	11⅝ Feb 11	19¼ May 15
8,100	131,500	U S & Internat Sec com *	2½	Sale	4⅜	Sale	4⅜	Sale	3⅞ Aug 11	4⅜ Aug 2	1⅝ Feb 27	5⅛ May 15
525	6,600	1st preferred with warr *	80	82½	83½	85½	83½	84	82¼ Aug 17	84¾ Aug 3	70½ Feb 13	86 May 25
6,200	74,500	U S Radiator common 1	16¾	Sale	17⅛	Sale	16	Sale	16 Aug 25	17⅞ Aug 5	12¾ Feb 18	18½ May 27
----	18,600	U S Rubber Reclaiming Co 1	2⅞	Sale	1⅞	2¼	1¾	2	-- ------	-- ------	1⅞ Apr 13	3 Jan 6
1,900	27,100	United Stores Corp com 50c	2⅜	Sale	2¼	2½	2⅜	2⅝	2¼ Aug 4	2½ Aug 26	2¼ Jan 5	3½ May 14
1,900	6,700	Universal Consol Oil Co 10	--	--	42¾	Sale	40	41	40¼ Aug 11	43 Aug 2	40¼ Aug 11	45 July 12
50	450	Universal Insurance 10	18⅞	20	20¼	21½	19¾	21½	20 Aug 18	20 Aug 18	19½ Mar 30	22 May 15
450	6,150	Universal Products Co 10	28	29	26	27	23⅝	24	23½ Aug 30	26⅛ Aug 10	23½ Aug 30	29 Jan 7
4,600	80,000	Utah Idaho Sugar Co 5	3¼	Sale	2¾	2⅞	2⅞	Sale	2¾ Aug 5	2⅞ Aug 3	2¾ Feb 18	3⅝ Jan 13
2,500	30,400	Utah Power & Light Co com *	22	Sale	21½	21⅞	21⅞	22⅛	21¼ Aug 11	22 Aug 23	19¾ Mar 31	22⅝ May 21
1,300	32,800	Valspar Corp common 1	9¼	9¾	6⅞	7⅜	6⅞	Sale	6½ Aug 16	6⅞ Aug 4	6½ July 21	10 Jan 15
60	755	$4 conv preferred 5	94	98	72½	76	72	75	73 Aug 3	73 Aug 3	71 July 23	98 Jan 21
9,800	249,200	Venezuelan Petroleum 1	6¾	Sale	8	Sale	7½	Sale	7¼ Aug 23	8½ Aug 4	5¾ Feb 14	10¼ Jun 23
3,600	95,900	Venezuela Syndicate Inc 20c	3⅜	3½	4⅛	4⅜	4	Sale	3⅞ Aug 25	4⅜ Aug 6	2⅞ Mar 25	5¼ Jun 16
500	6,200	Vogt Manufacturing Corp *	13	13⅞	12½	14¼	12¼	13¾	12¼ Aug 12	12½ Aug 12	12¼ July 19	15½ May 21
400	13,200	Waco Aircraft Co *	2	2½	2⅜	Sale	2⅜	2¾	2⅜ Aug 10	2⅝ Aug 2	1⅞ Feb 16	3¾ May 17
1,900	17,050	Wagner Baking vtc ext *	9	9¼	10½	11	10	10¼	9¾ Aug 11	11 Aug 4	8 Feb 24	11⅜ July 15
----	120	7% preferred 100	107¾	110¾	105½	110	107½	111	-- ------	-- ------	106 July 26	110¾ Feb 18
3,400	29,500	Waitt & Bond Inc com 1	1¾	2⅛	1⅜	1¾	1½	Sale	1½ Aug 4	1¾ Aug 6	1⅛ Apr 8	2⅜ Jan 6
250	6,800	$2 cum preferred 30	11¼	12⅝	8⅝	9¾	9⅛	9½	9 Aug 5	9⅝ Aug 25	8½ Mar 13	13 Jan 5
9,700	116,400	Waltham Watch Co 1	6⅛	Sale	3¾	Sale	3	Sale	2⅞ Aug 24	3¾ Aug 2	2¾ Mar 16	6⅛ Jan 2
3,850	86,300	Ward Bak Co warrants	3⅞	Sale	5⅞	6	5⅞	Sale	5¼ Aug 16	6⅛ Aug 5	2¾ Mar 16	7⅛ July 13
1,400	20,100	Warner Aircraft Corp 1	1¾	2	1¾	Sale	1⅝	Sale	1⅝ Aug 25	1⅞ Aug 19	1½ Feb 6	2⅝ May 24
2,200	31,500	Wentworth Mfg Co 1.25	8¼	8¾	8	8¼	8⅝	9	7⅞ Aug 9	8⅞ Aug 25	6¾ Mar 16	10 May 22
220	1,360	Western Maryland Ry— 7% 1st preferred 100	151	158	141	150	148	155	147½ Aug 30	157 Aug 6	140 Feb 10	160 July 9
----	1,600	West Tablet & Stationery— Common *	28	30	28	31	28	31	-- ------	-- ------	25½ Mar 17	29¼ July 16
350	5,175	Westmoreland Coal Co 20	34½	36	37¾	39	37½	39½	37⅝ Aug 11	39 Aug 4	33 Mar 16	40½ July 9
150	1,950	Westmoreland Inc 10	21	23	21½	23½	21½	22	21½ Aug 11	22 Aug 6	20 Jun 21	25½ Jan 24
----	410	West Texas Utilities Co— $6 preferred *	112	113	112¼	114¾	112	114	-- ------	-- ------	112 Jan 7	115¾ Apr 6
150	2,750	Weyenberg Shoe Mfg Co 1	17½	18⅝	15¾	16⅜	14½	15½	15¾ Aug 3	16 Aug 18	14½ May 12	18½ Jan 5
1,200	9,000	Whitman (Wm) & Co 1	13⅝	14	11¼	11¾	11⅝	Sale	10⅞ Aug 18	11⅝ Aug 30	10⅞ Aug 18	16¾ Jan 27
750	16,250	Wichita River Oil Corp 10	20	21½	20	21	22⅞	Sale	21 Aug 9	23¼ Aug 10	17⅞ Mar 10	24½ Jun 16
5,900	51,000	Wickes (The) Corp 5	7¾	Sale	9⅛	9¾	10	Sale	9 Aug 11	10½ Aug 24	6½ Feb 10	11 May 17
150	3,700	Williams (R C) & Co *	11¾	12¾	8	10	8	10	9 Aug 19	9 Aug 13	9 July 19	11¾ Jan 14
100	3,175	Wilson Products Inc 1	11⅝	13	12	Sale	10½	11	10½ Aug 30	12 Aug 2	10 Feb 6	12¾ Mar 31
1,200	34,000	Wilson Brothers common 1	5½	5¾	5¼	5½	5¼	5¾	5¼ Aug 5	5⅝ Aug 18	3¾ Feb 11	7⅝ May 18
500	5,475	5% preferred w w 25	15¼	15¾	15¾	16½	16½	16⅞	16 Aug 6	16½ Aug 18	14 Jan 14	19 May 14

For footnotes, see page 37.

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Aggregate Sales in August Shares	Aggregate Sales since Jan. 1 Shares	New York Curb Exchange STOCKS	Par	Price Jan. 2, 1948 Opening or Bid	Price Jan. 2, 1948 Opening or Ask	PRICES IN AUGUST Aug. 2 Opening or Bid	Aug. 2 Opening or Ask	Aug. 31 Closing or Bid	Aug. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
2,000	34,400	Winnipeg Electric com	*	18⅜	Sale	22½	23¼	22¾	23½	22½ Aug 11	23½ Aug 5	17 Feb 13	24⅝ July 13
100	820	Wisconsin P&L 4½% pfd	100	99	102	101½	102½	101	102¾	x100⅜ Aug 25	102 Aug 6	95 Jan 27	102½ July 14
400	9,100	Woodall Industries Inc	2	13½	13⅜	10¾	11⅝	10½	11	10½ Aug 23	11 Aug 11	10½ Mar 11	14 Jan 9
4,300	43,500	Woodley Petroleum Corp	1	18½	Sale	16¾	Sale	17¾	18¼	16⅜ Aug 13	18¼ Aug 26	13 Feb 10	19¼ Jan 9
		Woolworth (F W) Ltd—											
300	6,100	Am dep rcts ord shs	5s	8½	9⅞	6⅞	7⅝	6⅞	7⅜	6⅞ Aug 16	7⅜ Aug 27	6⅞ Aug 16	9½ Jan 22
----	----	6% preference	£1	3	--	3	5¾	3	5¾	------	------	----	----
21,600	182,400	Wright-Hargreaves Ltd	*	2¼	Sale	2 1/16	Sale	2⅜	Sale	2 1/16 Aug 2	2 7/16 Aug 23	2 Mar 16	2½ May 22
$	$	**BONDS**											
64,000	817,000	Appalach'n El Pwr 3¼s	1970	102⅛	103¼	103¾	Sale	103⅞	104½	103¾ Aug 2	104¾ Aug 9	102½ Jan 5	108 May 21
135,000	2,110,000	Associated Elec 4½s	1953	100	Sale	100¼	Sale	100⅜	100¾	100 Aug 12	100⅝ Aug 10	92½ Jan 9	100⅞ July 12
45,000	492,000	Assoc Tel & Tel 5½s A	1955	97	97¾	102⅝	103	102⅞	Sale	102⅝ Aug 23	104 Aug 16	96 Feb 16	104 Aug 16
10,000	167,000	Atlantic City Elec 3¼s	1965	100¾	105	105	105½	106	Sale	105⅛ Aug 6	106⅛ Aug 24	103⅛ Jan 16	106⅜ Jun 9
		Bell Telep of Canada—											
10,000	134,000	5s series C	1960	110½	112	110¼	Sale	110	111½	109⅝ Aug 20	110¼ Aug 2	109⅜ Jan 12	111 Apr 6
----	4,000	Bethlehem Steel 6s	1998	167	180	155	166	155	--	------	------	159 July 9	168 Jan 13
80,000	826,000	Boston Edison 2¾s	1970	98¼	99⅜	98⅛	Sale	99½	99¾	98⅛ Aug 2	99¾ Aug 30	98⅛ Aug 2	102⅜ Jun 8
91,000	1,559,000	‡△Cent States Elec 5s	1948	87½	89	90¼	91½	91¾	93	89⅝ Aug 11	92½ Aug 4	81 Mar 2	97 July 14
93,000	2,440,000	△5½s	1954	88	Sale	92¾	Sale	95⅜	Sale	92¾ Aug 2	95⅜ Aug 31	82⅛ Mar 3	99⅞ July 14
22,000	351,000	Cities Service 5s	1966	104⅝	Sale	105¼	105½	105¼	Sale	105¼ Aug 5	106 Aug 3	104 Jan 8	106 Aug 3
----	----	5s registered	1966	--	--	--	--	--	--	------	------	------	------
72,000	1,152,000	Debenture gold 5s	1958	103⅝	104½	104	Sale	104	Sale	103⅝ Aug 19	104 Aug 2	103 May 3	105¼ Feb 24
36,000	614,000	Debenture gold 5s	1969	105⅞	Sale	106½	107½	106½	107	106½ Aug 3	107¼ Aug 10	105⅝ Jan 10	107¼ Aug 10
691,000	11962000	Debenture 3s	1977	79¾	Sale	82⅜	Sale	83¾	Sale	82⅜ Aug 2	84⅜ Aug 19	78 Feb 11	88¼ May 13
1,000	13,000	Deb 3s registered	1977	--	--	--	--	--	--	82½ Aug 6	82½ Aug 6	78½ Mar 16	82½ Aug 6
19,000	44,000	Consol Gas of Balt 4½s	1954	114	--	112	113	111⅝	--	111⅞ Aug 27	112 Aug 4	111⅞ Aug 27	115 Jan 20
		Consol G E L & P Balt—											
14,000	136,000	3s series P	1969	100	106	103	103⅞	104	104¾	103½ Aug 13	104⅛ Aug 11	102 Jan 4	106¾ May 6
11,000	155,000	2¾s series Q	1976	96½	98	98	Sale	97	98½	97⅛ Aug 13	98 Aug 2	97⅛ Aug 13	101 Jun 3
39,000	282,000	2¾s series R	1981	96½	98½	96¾	98½	97¼	97¾	97 Aug 13	97½ Aug 25	97 Aug 3	100¼ May 13
65,000	1,861,000	2½s conv deb	1962	109	Sale	102⅞	103⅜	103⅜	106	103½ Aug 4	104¼ Aug 10	103½ July 21	109 Jan 2
		Delaware Lack & West RR											
		Lackawanna of N J Div—											
32,000	545,000	1st mtge 4s ser A	1993	55⅜	Sale	64¾	65¾	62½	64	62½ Aug 26	64¾ Aug 3	55⅜ Jan 2	65 July 9
31,000	494,000	△1st mtge 4s ser B	1993	29½	30½	44¼	46	43	45½	44 Aug 25	44¾ Aug 5	29⅝ Jan 5	46¼ July 12
		Eastern Gas & Fuel—											
40,000	409,000	3½s	1965	97¾	Sale	101¼	Sale	100	100⅜	99⅜ Aug 20	101½ Aug 3	97¾ Jan 2	103¾ Jun 2
----	3,000	Elmira Wtr Lt & RR 5s	1956	--	125	110	--	110¾	115	------	------	112 May 21	112 May 21
		Ercole Marelli Elec Mfg Co—											
7,000	12,000	△6½s with '40 cou'n	1953	34¼	--	23¾	28	25⅜	30	25⅜ Aug 30	26⅛ Aug 9	24½ Jun 22	31 Feb 18
----	----	△6½s ex 1947 coupon	1953	21¼	--	13	--	12	--	------	------	------	------
		Finland Res Mtge Bank—											
2,000	36,000	5s stamped	1961	50	60	45	50	43	50	43 Aug 18	43½ Aug 27	38 Mar 12	61 Jan 7
----	65,000	Grand Trunk West Ry 4s	1950	100½	102	102⅛	--	102⅛	104	------	------	100¾ Jan 8	102 May 4
6,000	53,000	Green Mount'n Pwr 3¾s	1963	103	104¾	--	103½	103	Sale	103 Aug 6	103 Aug 6	102½ May 18	103¾ Apr 7
		Guantanamo & Western—											
28,000	106,000	6s series A	1958	59	62	57⅞	Sale	56⅛	59	56 Aug 11	59 Aug 25	56 Feb 17	60 May 10
5,000	49,000	Hygrade Food 6s ser A	1949	102¾	103½	101	101½	101	Sale	101 Aug 4	101 Aug 4	100½ Mar 31	103½ Jan 6
1,000	9,000	6s series B	1949	102¾	--	101⅛	101½	101	101¾	101⅛ Aug 4	101⅛ Aug 4	100½ Apr 1	102¾ Jan 6
14,000	147,000	Ind'polis Pwr & Lt 3½	1970	103½	107	100	104¼	103½	104⅛	103⅜ Aug 16	103⅝ Aug 16	103⅛ Feb 16	106¼ Jun 24
		Internat'l Power Secur—											
4,000	96,000	△6½s series C	1955	25¼	32	26	26½	25	27½	26 Aug 16	26½ Aug 12	17⅝ Mar 11	28½ July 14
33,000	266,000	△Dec 1941 coupon	1955	23	25⅞	27	27½	25	27	26½ Aug 5	27½ Aug 6	17 Mar 11	28½ July 12
3,000	106,000	△7s series E	1957	25¼	Sale	26	28	25	29	27½ Aug 5	27½ Aug 5	17⅝ Mar 11	28¾ July 8
11,000	208,000	△Aug 1941 coupon	1957	25	29	26	28	25	29	26 Aug 18	27½ Aug 6	16½ Mar 20	28½ July 12
2,000	166,000	△7s series F	1952	25¼	Sale	26	27½	25½	Sale	25½ Aug 31	27½ Aug 31	17⅝ Mar 11	28 July 9
16,000	201,000	△July 1941 coupon	1952	25	28	26	27½	25	Sale	25 Aug 31	27½ Aug 5	17⅝ Mar 20	28 July 16
		Interstate Power Co—											
183,000	1,119,000	Debenture escrow ctfs		--	--	67	Sale	70	Sale	66⅛ Aug 13	70 Aug 30	55¼ Apr 10	71½ July 2
		Isarco Hydro-Elec Co—											
5,000	48,000	△7s with '40 coupon	1952	33	--	24	25	25⅝	29	25 Aug 3	26 Aug 30	20 Mar 18	28½ Jan 9
----	4,000	△7s ex 1947 coupon	1952	20	--	13	--	12	--	------	------	16 Mar 31	17 Feb 7
4,000	257,000	△Italian Superpower 6s	1963	26	28	16	20	17⅜	22	16⅝ Aug 19	16⅝ Aug 19	15½ July 22	25 Jan 7
----	2,000	Kansas Elec Power 3½s	1966	105	--	103	--	103	--	------	------	104⅞ July 20	104⅞ July 20
3,000	94,000	Kansas Pwr & Lt 3½s	1969	105½	107¾	107¼	109	107⅜	109	107⅜ Aug 17	107½ Aug 5	107 Jan 22	109¼ May 14
2,000	36,000	McCord Corp 4½s deb	1956	101¾	103¾	101⅜	103⅜	102	103⅜	101⅜ Aug 16	102 Aug 17	101⅜ Jan 30	102 Apr 28
25,000	209,000	Midland Valley RR 4s	1963	59	Sale	64	Sale	64	65	63½ Aug 5	65½ Aug 23	58 Mar 2	67 May 7
35,000	244,000	Milwaukee Gas Lt 4½s	1967	102¾	105	104	104¼	105	Sale	103⅝ Aug 5	106 Aug 13	102¾ Jan 5	106 Aug 13
4,000	53,000	New Engl Pwr 3¼s A	1961	--	107¾	105½	105¾	106	Sale	105⅛ Aug 11	106 Aug 31	104 Jan 7	107⅛ May 25
		N Y & Westchester Ltg—											
5,000	119,000	General 4s	2004	102	Sale	101⅞	103½	101⅞	103½	101⅞ Aug 30	104 Aug 10	101¼ Jan 5	104 July 7
67,000	611,000	Ohio Power 3¼s	1968	105¼	Sale	105	106	104¾	105¼	104⅝ Aug 24	105½ Aug 26	104⅝ Aug 24	108 May 26
18,000	94,000	1st mortgage 3s	1971	100½	103½	101	103	100½	Sale	100 Aug 11	101 Aug 16	100 Aug 31	103¼ Jun 1
2,000	96,000	Park Lexington Co 3s	1964	90	95	91	95	91	92½	91 Aug 10	92 Aug 4	82¾ Mar 23	92½ July 1
13,000	82,000	Penn Water & Pwr 3¼s	1964	102¼	104	105	--	104¾	Sale	104¾ Aug 9	105¼ Aug 4	103⅜ Jan 13	105⅜ Jun 9
21,000	51,000	3¼s	1970	100	103¼	104⅞	105¾	104⅜	105⅜	104⅜ Aug 26	105 Aug 4	103 Jan 9	106 Feb 16
		Piedmont Hydro-Elec Co—											
18,000	275,000	△6½s with '40 cou'n	1960	34	Sale	24	27	26	Sale	25⅛ Aug 17	26½ Aug 9	19 Mar 18	34 Jan 2
----	----	△6½s ex 1947 coupon	1960	20	--	13	--	12	--	------	------	------	------
53,000	133,000	Pub Serv El & Gas 6s	1998	--	--	159	Sale	157	Sale	156¾ Aug 30	159 Aug 2	156¾ Aug 30	160 July 8
22,000	178,000	Queens Boro G & E 5½s	1952	103½	108	99¼	100	99¼	99½	99¼ Aug 19	99½ Aug 5	98 Feb 26	103½ Jan 9
----	12,000	Safe Harb Wat Pow 3s	1981	101	108	99¼	--	99¼	--	------	------	100 Mar 15	101 Feb 21
4,000	8,000	San Joaquin L & P 6s B	1952	112	116	114	Sale	113¼	115	114 Aug 2	114 Aug 2	113⅛ Jun 25	114 Aug 2
1,000	32,000	Scullin Steel Co 3s	1951	100⅜	102	100¼	100½	100½	102	100¼ Aug 23	100¼ Aug 23	97½ Apr 1	101½ Mar 22
174,000	1,713,000	South Calif Edison 3s	1965	103	Sale	102¾	Sale	102½	Sale	101½ Aug 17	103¼ Aug 2	101½ Aug 17	105¼ Jun 8
20,000	23,000	3⅛s series A	1973	--	--	102½	103¼	102¾	104	103½ Aug 6	103½ Aug 6	103½ Aug 6	105¾ Apr 9
16,000	286,000	South Calif Gas 3¼s	1970	100	102⅜	104	Sale	103¾	104½	103¼ Aug 9	104 Aug 2	101⅝ Jan 5	105¼ Apr 15
		Southern Counties Gas											
5,000	101,000	of California 3s	1971	99⅞	103	98	100¼	98	99	98 Aug 20	98⅛ Aug 12	98 Mar 2	101 May 11
		Southwestern Gas &											
11,000	77,000	Electric 3¼s A	1970	101½	102½	104¼	Sale	104¼	--	104¼ Aug 2	104¾ Aug 25	100¼ Jan 7	105¼ Apr 22
30,000	141,000	Spalding (A G) & Bros 5s	1989	99	100	101	103	102	104	102 Aug 3	104 Aug 18	96½ Mar 17	104 Aug 18
11,000	49,000	△Starrett Corp 5s	1950	114¼	--	117	120	119	120	117½ Aug 16	120 Aug 16	114½ Apr 16	120 Aug 16
2,000	74,000	Collateral trust 5s	1966	75	Sale	65	70	67	71	68½ Aug 26	68½ Aug 26	63 Jun 23	75 Jan 2
		Stinnes (Hugo) Corp—											
2,000	65,000	△7s 3d stamped 4s	1946	27	30	22¼	24	20½	28	22½ Aug 4	23½ Aug 12	22 Mar 27	30⅛ Apr 3
		Stinnes (Hugo) Industries—											
12,000	156,000	△7s 2d stamped 4s	1946	25	30	19	21	22½	28	19 Aug 5	21 Aug 12	19 Aug 5	30 Apr 28
		Terni Hydro-Elec Co—											
8,000	371,000	△6½s with '40 cou'n	1953	35	Sale	24	27	25½	27	25½ Aug 4	27 Aug 11	19 Mar 17	38 Apr 22
----	----	△6½s ex 1947 coupon	1953	20	--	13	--	12	--	------	------	------	------
6,000	116,000	United Elec of N J 4s	1949	103⅜	--	101½	--	101½	--	101¼ Aug 17	101½ Aug 5	101¼ Aug 17	103⅛ Jan 6
		United Elec Service Co—											
1,000	44,000	△7s with '40 coupon	1956	32	--	24	28	25⅝	27	25¼ Aug 17	25¼ Aug 17	18 Mar 10	27½ Apr 13
----	----	△7s ex 1947 coupon	1956	20	--	13	--	12	--	------	------	------	------
		Waldorf Astoria Corp—											
28,000	249,000	△5s income deb	1954	76½	78½	82	85	82	85½	82 Aug 30	86 Aug 9	72 Mar 8	86 Aug 9
		Washington Water Pwr—											
9,000	69,000	1st mortgage 3⅛s	1964	101	106	107⅝	--	106⅜	107½	106¼ Aug 12	107½ Aug 4	102¼ Jan 6	107⅞ Apr 20
		Western Newspaper Union—											
5,000	99,000	6s conv s f deb	1959	103½	105	100	101	100½	103	101 Aug 9	101 Aug 9	98½ July 13	103½ Jan 7
7,000	65,000	West Penn Electric 5s	2030	107½	Sale	108	108½	107½	108½	107 Aug 16	108½ Aug 9	106 Apr 16	108½ Aug 9
6,000	119,000	West Penn Traction 5s	1960	120	--	118	--	119⅛	Sale	118 Aug 12	119⅛ Aug 31	117 Apr 13	120 Jan 5

For footnotes, see page 37.

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Aggregate Sales in August $	Aggregate Sales since Jan. 1 $	New York Curb Exchange BONDS	Price Jan. 2, 1948 Opening or Bid	Price Jan. 2, 1948 Opening or Ask	PRICES IN AUGUST Aug. 2 Opening or Bid	PRICES IN AUGUST Aug. 2 Opening or Ask	PRICES IN AUGUST Aug. 31 Closing or Bid	PRICES IN AUGUST Aug. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
		FOREIGN GOVERNMENT AND MUNICIPALITIES										
		Agricul Mtge Bk Rep of Col										
----	4,000	Δ20-year 7s------Apr 1946	66	--	61½	--	61	--	-- ------	-- ------	61⅛ May 5	65½ Feb 27
----	5,000	Δ20-year 7s -----Jan 1947	66	--	61½	--	61	--	-- ------	-- ------	61½ May 28	62½ Apr 22
		ΔCauca Valley (Rep of										
12,000	77,000	Colombia) extl s f 7s_1948	39½	43	30	33	32¼	32½	31 Aug 20	32½ Aug 6	31 Aug 20	39½ Jan 7
		Danish Cons Municipal—										
2,000	40,000	5½s ----------1955	84½	Sale	71	73	70	72½	73 Aug 16	73 Aug 16	58 Jun 2	84½ Jan 2
2,000	41,000	5s ----------1953	76	80	68	75	68	75	69 Aug 9	69 Aug 9	66 Jun 10	78 Jan 27
		ΔDanzig Port & Water-										
19,000	84,000	ways Board 6½s-----1952	9	12	5½	7	6¼	Sale	5½ Aug 16	7½ Aug 25	5½ Aug 16	8 Mar 23
----	50,000	ΔLima (City) Peru 6½s 1958	15	Sale	12⅛	14	12⅛	13	-- ------	-- ------	12 May 24	15 Jan 2
		Maranhao (State of) Brazil										
		stpd pursuant to Plan A										
1,000	10,000	Int reduced to 2⅛% 2008	25	28	24	27	25	Sale	25 Aug 31	25 Aug 31	24 Feb 27	30 Apr 29
5,000	45,000	ΔMedellin (Colomb) 7s_1951	39½	45	30	40	32¼	36	31 Aug 26	31½ Aug 26	31 Aug 26	39½ Jan 3
		Mortgage Bank of Bogota—										
----	5,000	Δ7s issue May 1927 -1947	44	--	42	--	41½	--	-- ------	-- ------	42⅛ May 13	44 Feb 27
----	8,000	Δ7s issue Oct 1927---1947	45	--	42	--	41½	--	-- ------	-- ------	42 Jun 8	44½ Jan 12
----	1,000	ΔMtge Bank of Chile 6s_1931	20	--	25	--	25	--	-- ------	-- ------	22 Apr 2	22 Apr 2
----	40,000	Mtge Bk of Denmark 5s_1972	81	90	61⅛	67	61	65½	-- ------	-- ------	64⅛ July 30	81 Jan 12
		Parana (Brazil)—										
		Stpd pursuant to plan A										
----	24,000	Int reduced to 2⅛% 2008	27	30	24	27	24	27	-- ------	-- ------	25 May 17	27 Jan 14
		Peru (Republic of)—										
		1% to 2½%										
324,000	1,925,000	A, B, C, D, E------1997	--	--	13⅞	Sale	14½	Sale	13⅝ Aug 4	14¾ Aug 30	13⅜ Apr 29	15⅞ Jan 31
		Rio de Janeiro—										
		Stpd pursuant to plan A										
2,000	52,000	Int reduced to 2% -2012	23	24½	22¼	23	22	24	22¼ Aug 3	22¼ Aug 3	18 Mar 23	24 Jan 30
288,000	2,561,000	ΔRussian Govt 6½s----1919	2⅜	2⅞	2⅝	Sale	2½	2⅞	2½ Aug 13	3 Aug 3	2⅛ Mar 30	3½ Feb 3
129,000	1,529,000	Δ5½s ----------1921	2⅜	2½	2⅝	Sale	2½	2⅞	2½ Aug 13	3⅛ Aug 4	2¼ Mar 30	3½ Jan 28

* 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.
Δ Bonds being traded flat
‖Ex partial liquidating dividend.

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

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

Pittsburgh Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE PITTSBURGH STOCK EXCHANGE

Stock Sales	1948	1947	*Bond Sales*	1948	1947
August ----------*Shares*--	53,556	40,675	August ----------	$1,000	------
Jan. 1 to Aug. 31-------*Shares*--	608,858	518,938	Jan. 1 to Aug. 31----------	6,000	------

Aggregate Sales in August Shares	Aggregate Sales since Jan. 1 Shares	Pittsburgh Stock Exchange STOCKS Par	Price Jan. 2, 1948 Opening or Bid	Price Jan. 2, 1948 Opening or Ask	PRICES IN AUGUST Aug. 2 Opening or Bid	PRICES IN AUGUST Aug. 2 Opening or Ask	PRICES IN AUGUST Aug. 31 Closing or Bid	PRICES IN AUGUST Aug. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
414	3,961	Allegheny Ludlum Steel---*	--	--	--	--	29⅛	Sale	27¾ Aug 13	29⅝ Aug 26	25 Feb 28	33⅝ Jun 9
25	627	Arkansas Nat Gas Co com *	--	--	--	--	--	--	6⅜ Aug 5	6⅜ Aug 5	4¾ Jan 22	8⅜ May 22
71	817	6% preferred ----------10	--	--	--	--	--	--	10⅜ Aug 3	10⅜ Aug 3	10¼ May 24	11 Mar 18
----	100	Armstrong Cork com------	--	--	--	--	--	--	-- ------	-- ------	55⅛ Jun 7	55⅛ Jun 7
70	3,452	Blaw-Knox Co-- -	15⅛	Sale	16⅛	Sale	--	--	16⅛ Aug 2	16⅞ Aug 3	13 Mar 16	19⅞ May 18
443	4,066	Clark (D L) Co ----------*	10½	12½	--	11	9	10	9 Aug 27	10¼ Aug 16	9 Aug 27	12 Jan 23
864	9,286	Columbia Gas System-----*	12	Sale	12½	Sale	12½	Sale	11¾ Aug 11	12⅝ Aug 3	10¼ Feb 24	14⅞ Jun 24
		Continental Commercial										
1,116	3,047	Corp ----------1	1¾	2	2½	Sale	2¼	3	2½ Aug 2	2¾ Aug 27	2 Jan 27	2⅞ Jun 25
----	790	Devonian Oil Co----------10	62	Sale	--	--	--	--	-- ------	-- ------	58¾ Jan 6	63 Feb 5
1,461	5,350	Duquesne Brewing---------5	25¼	Sale	28	30	27	29	27 Aug 20	29⅜ Aug 27	25 Jan 2	30½ July 6
25	1,994	Follansbee Steel Corp----10	--	--	--	--	--	--	29⅞ Aug 10	30⅛ Aug 6	23½ Feb 11	39¼ Jan 13
566	10,050	Fort Pitt Brewing---------1	8½	Sale	9¾	10	10	10¼	9½ Aug 11	10⅛ Aug 24	7⅞ Mar 5	10⅛ July 2
857	3,244	Harbison Walker Refrac...*	--	--	--	--	--	--	24½ Aug 16	24¾ Aug 25	21⅝ Feb 24	27 May 21
----	50	Horne (Joseph) Co... ...*	--	--	34¾	--	--	--	-- ------	-- ------	40 Apr 9	45 Feb 17
70	70	Joy Manufacturing---------	39¾	40	36¾	Sale	35	--	36¼ Aug 23	36¾ Aug 2	36¼ Aug 23	36¾ Aug 2
472	6,158	Lone Star Gas----------10	20¼	21	--	22⅝	22½	--	21½ Aug 12	23⅛ Aug 24	18⅜ Feb 17	23⅞ May 21
330	3,363	Mackintosh-Hemphill -----5	6	7	7¾	--	7½	8½	7⅝ Aug 19	9 Aug 4	6⅛ Feb 17	9 Aug 4
----	3,610	McKinney Mfg Co----------1	2½	3½	3	3½	3	3½	-- ------	-- ------	2½ Jun 9	3 Apr 7
7,298	64,962	Mountain Fuel Supply----10	14¼	14½	23	Sale	21¾	Sale	20⅝ Aug 11	23 Aug 2	11½ Mar 2	24 July 8
600	18,344	Nat Fireproofing Corp----5	5	5¼	3¾	4⅛	3½	3⅞	3½ Aug 23	3¾ Aug 9	3½ Aug 23	6 Apr 19
----	290	National Radiator ---------4	--	--	--	--	--	--	-- ------	-- ------	8¾ Mar 2	9¾ Jan 14
400	1,520	Ohio Oil & Gas----------5	--	--	60c	--	60c	--	70c Aug 5	70c Aug 5	50c Jun 21	70c Aug 5
----	514	Penn Federal Corp---------*	2½	4½	2	--	2	--	-- ------	-- ------	1⅞ May 22	2 July 21
350	4,970	Pittsburgh Brewing com---*	3⅛	3½	3	3½	3	3½	3 Aug 3	3⅛ Aug 23	2½ Mar 25	3½ Jan 22
607	6,765	$3.50 preferred --------*	52½	58	30	33	32	36	31 Aug 6	33⅛ Aug 27	30 Mar 23	52⅝ Jan 5
----	120	Pittsburgh Forgings------	--	--	--	--	--	--	-- ------	-- ------	20¼ Jun 9	20¼ Jun 9
500	3,682	Pittsburgh Oil & Gas -----5	1⅝	2	--	2¼	--	2¼	2 Aug 16	2¼ Aug 19	1½ Mar 9	2¼ Aug 19
968	7,414	Pittsburgh Plate Glass---10	38⅛	Sale	35¼	Sale	--	--	34⅝ Aug 18	36 Aug 25	34¼ Feb 14	39⅜ Jun 1
133	2,880	Pittsburgh Screw & Bolt..*	10	Sale	--	--	--	--	8¼ Aug 16	8½ Aug 3	7⅞ Feb 13	10 Jan 2
215	607	Pittsburgh Steel Pdry com.*	4	5¾	4⅜	--	4¾	--	4¾ Aug 25	4¾ Aug 25	4¾ Apr 23	5⅛ July 6
----	139	5% preferred --------100	61½	65	57½	--	50½	--	-- ------	-- ------	60 Feb 25	61 Jan 14
1,550	5,547	Renner Co ----------1	1	1½	75c	85c	80c	Sale	70c Aug 20	80c Aug 6	70c Aug 20	1¼ Mar 2
100	888	Reymer & Bros----------*	--	14	12⅛	--	--	--	13½ Aug 25	13½ Aug 25	13 Jan 12	13½ Apr 8
----	102	Ruud Manufacturing------5	23¾	--	--	--	--	--	-- ------	-- ------	23¾ Mar 12	23¾ Mar 12
10,700	121,353	San Toy Mining ----------1	13c	15c	11c	13c	11c	12c	11c Aug 16	12c Aug 5	10c Mar 15	19c May 24
----	495	Shamrock Oil & Gas------1	--	--	--	--	--	--	-- ------	-- ------	27⅜ Mar 15	35⅝ Jun 21
34	1,360	Standard Steel Spring----1	15	Sale	--	--	--	--	13⅞ Aug 10	13⅞ Aug 10	11⅞ Mar 1	15 Jan 2
----	300	United Engineering & Fdy_5	--	--	--	--	--	--	-- ------	-- ------	40 Jan 28	43¾ July 28
----	2,440	United States Glass com---1	6¾	8½	--	9	6	8	-- ------	-- ------	5¾ Mar 16	10 Apr 24
----	3,175	Common vtc ----------1	6½	8½	--	9	6	7	-- ------	-- ------	5⅜ Mar 16	9¾ Apr 24
620	5,671	Vanadium Alloys Steel-----*	34½	35	35	38	38	Sale	36 Aug 13	38 Aug 30	33 Apr 6	38 Aug 30
1,541	10,127	Westinghouse Air Brake---*	37⅜	Sale	37¼	Sale	--	--	x35⅞ Aug 12	38⅛ Aug 5	32⅞ Feb 13	39½ Jun 14
601	9,509	Westinghouse Elec Corp 12.50	30	Sale	28⅜	Sale	27¾	Sale	27 Aug 16	28⅝ Aug 9	25⅝ Feb 11	33 Jun 9
$	$	**BONDS**										
1,000	6,000	Pittsburgh Brewing 6s__1949	--	--	--	--	--	--	100½ Aug 9	100½ Aug 9	100½ Aug 9	103 Feb 20

*No par value. x Ex-dividend.

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Philadelphia Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE PHILADELPHIA STOCK EXCHANGE

	Stock Sales	1948	1947		*Stock Sales*	1948	1947
August	*Shares*	199,000	207,000	Jan. 1 to Aug. 31	*Shares*	2,631,000	2,827,000

Aggregate Sales in August Shares	Aggregate Sales since Jan. 1 Shares	Philadelphia Stock Exchange STOCKS	Par	Price Jan. 2, 1948 Opening or Bid	Price Jan. 2, 1948 Opening or Ask	PRICES IN AUGUST Aug. 2 Opening or Bid	Aug. 2 Opening or Ask	Aug. 31 Closing or Bid	Aug. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
985	12,205	American Stores	*	24½	25	24⅛	Sale	24⅞	Sale	23½ Aug 10	24⅞ Aug 31	22⅛ Mar 18	27⅛ Apr 23
5,165	50,345	Amer Tel & Tel	100	151⅜	Sale	153⅞	Sale	153⅞	Sale	150⅞ Aug 11	154½ Aug 30	147⅞ Mar 17	158¾ Jun 10
249	5,695	Baldwin Loco Works vtc	13	14⅞	15⅛	15⅞	Sale	15	15¼	15 Aug 23	15⅞ Aug 2	12½ Feb 20	17 Jun 3
----	238	Bankers Securities Corp—Common	50	--	--	--	--	--	--	-- ------	-- ------	110 Mar 8	116 May 3
----	420	6% partic preferred	50	74	80	71	75	67	74	-- ------	-- ------	70 Feb 13	74⅞ Apr 26
1,124	12,637	Budd Company	*	10¼	Sale	10	Sale	10	10¼	9½ Aug 11	10¼ Aug 3	8 Feb 21	11¾ May 21
954	20,728	Chrysler Corp	2.50	63½	Sale	60⅛	Sale	58⅜	58¾	58⅜ Aug 16	62⅛ Aug 5	52¾ Feb 11	65½ Jun 10
105	1,780	Cooper Brewing Co cl A	1	2⅛	2½	2	2½	2⅛	Sale	1⅞ Aug 16	2⅛ Aug 31	1 Jan 21	2⅞ May 18
1,475	21,828	Curtis Publishing Co	*	9	9¼	11⅜	Sale	11⅛	11½	10⅜ Aug 11	11⅜ Aug 2	7 Mar 12	13¼ July 15
5,471	48,887	Delaware Pow & Lt	13½	17	Sale	17⅛	Sale	16⅛	Sale	15¾ Aug 23	17⅜ Aug 4	15½ Mar 19	18½ May 17
----	----	3.70% preferred	100	89	91	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	----	4% preferred	100	98	100	99	--	--	--	-- ------	-- ------	-- ------	-- ------
797	8,215	Electric Storage Battery	*	55⅝	Sale	52	53	51	Sale	50⅛ Aug 17	54⅛ Aug 3	49⅜ Feb 11	56⅝ Jan 2
6,150	50,121	General Motors Corp	10	58⅛	Sale	62⅞	Sale	62⅝	Sale	61⅛ Aug 11	65⅛ Aug 5	50⅝ Mar 17	65⅛ Aug 5
365	6,672	Gimbel Brothers	5	21	21½	19¾	20¼	20¼	20¾	19⅝ Aug 19	20⅛ Aug 23	17¾ Feb 14	25⅛ May 21
1,536	17,387	Lehigh Coal & Navigation	10	10⅜	10½	12½	Sale	12	12¼	11¾ Aug 9	12½ Aug 2	9⅞ Feb 26	13 May 22
135	2,688	Lehigh Valley RR	50	5¾	6	6½	6¾	6⅛	Sale	6 Aug 12	6⅝ Aug 4	4½ Feb 11	7⅞ May 15
289	3,236	National Power & Light	*	¾	⅞	¾	⅞	¾	⅞	⅝ Aug 20	¾ Aug 4	⅝ Apr 5	1 May 18
3,821	76,228	Pennroad Corp	1	6⅛	Sale	6⅝	Sale	6⅜	Sale	6¼ Aug 19	6⅞ Aug 5	5½ Mar 19	7⅜ July 15
7,246	65,154	Penn Power & Light	*	18½	Sale	19⅞	Sale	18⅞	Sale	18¼ Aug 26	20⅛ Aug 4	18 Jan 2	20⅛ July 6
9,214	123,047	Pennsylvania RR	50	18⅜	Sale	19½	Sale	19⅛	Sale	18⅛ Aug 19	20 Aug 4	16⅜ Feb 27	22⅛ May 24
555	6,428	Penn Salt Mfg common	10	46¾	Sale	42⅝	Sale	39¼	40⅝	39⅜ Aug 26	42⅝ Aug 2	39⅝ Aug 26	48⅛ Apr 22
2	253	3½% pfd series A	100	116½	Sale	108	112	106	109	107¼ Aug 24	107¼ Aug 24	104½ Feb 25	118 May 27
----	----	Pennsylvania Tel Corp—$2.10 preferred	*	--	--	49	51½	49	50½	-- ------	-- ------	-- ------	-- ------
10	226	$2.25 preferred	*	--	--	51½	53	51	52½	52¼ Aug 11	52¼ Aug 11	52 Jun 8	53 July 7
100	2,163	Pep Boys	1	3⅞	4¼	4	4½	3⅞	4⅜	4 Aug 11	4 Aug 11	4 Jun 8	5½ Jan 15
----	----	Philadelphia Co	*	10¼	11	10	11	9¾	10¼	-- ------	-- ------	-- ------	-- ------
13,191	142,871	Philadelphia Elec Co—Common	*	23⅝	Sale	22¾	Sale	22⅝	Sale	22⅜ Aug 31	23¼ Aug 16	21¼ Feb 5	24¾ Jun 14
681	11,096	$1 div preference com	*	24¾	25½	23	23½	23¾	24½	23⅛ Aug 9	24 Aug 26	21½ Feb 28	25 Mar 23
----	25	3.8% preferred	100	--	--	--	--	--	--	-- ------	-- ------	101¾ Jun 23	101¾ Jun 23
----	91	4.4% preferred	100	110	113	--	--	--	--	-- ------	-- ------	109½ Jan 8	110 Jan 8
50	260	Phil Insulated Wire	*	18¾	20	19¾	22	18¾	22	19¾ Aug 17	19¾ Aug 17	18¾ Mar 24	20 Apr 5
838	16,504	Philco Corp	3	33¼	Sale	40⅝	Sale	38⅞	Sale	38⅝ Aug 9	41⅜ Aug 20	28 Jan 26	45⅛ July 7
3,328	5,631	Public Service Elec & Gas Common	*	--	--	21	Sale	22⅜	Sale	21 Aug 2	23¼ Aug 9	21 Aug 2	23⅞ July 8
2,595	3,233	$1.40 div preference com	*	--	--	27½	Sale	27⅛	Sale	26⅝ Aug 11	27⅞ Aug 5	26⅝ Aug 11	28⅞ July 9
1,204	11,054	Reading Co	50	20	Sale	24⅜	Sale	24⅞	Sale	23¾ Aug 16	25⅛ Aug 5	18⅞ Feb 5	27½ July 12
80	2,761	Salt Dome Oil Corp	1	11⅞	12⅜	10	10½	8¾	9⅛	8⅜ Aug 27	9⅞ Aug 19	8⅜ Aug 27	12⅛ Jun 18
605	6,776	Scott Paper common	*	44	45	46	47½	45⅞	Sale	45⅞ Aug 25	48⅛ Aug 5	39¼ Mar 10	50⅞ May 27
----	----	$3.40 preferred	*	91	96	91	97	91	96	-- ------	-- ------	-- ------	-- ------
1,892	6,979	Sun Oil Co	*	55	59	63⅛	Sale	68⅜	Sale	67⅞ Aug 3	68⅝ Aug 4	50⅞ Mar 16	70½ Jun 8
10	399	Tacony-Palmyra Bridge—Class A participating	*	61½	65	65½	70	72	--	70 Aug 10	70 Aug 10	60⅛ Apr 2	70 Aug 10
40	4,593	Tonopah Mining	1	1	1¼	1⅛	1⅜	1⅛	1¼	1 Aug 17	1 Aug 17	1 Jan 13	1½ Feb 18
3,693	35,985	United Corp	1	2⅜	2½	3	Sale	3⅛	Sale	2⅞ Aug 3	3¾ Aug 6	2 Feb 17	3⅞ May 18
3,675	30,637	United Gas Improvement	13½	21	21¼	21⅛	Sale	21	Sale	20½ Aug 30	21⅜ Aug 2	20¾ Feb 27	23⅛ May 25
37	1,824	Westmoreland Inc	10	22¼	24	21	22	21½	22	21⅜ Aug 9	22 Aug 20	20⅛ July 15	24 Feb 6
136	1,481	Westmoreland Coal	20	35¾	37	38½	40	37¼	39½	37¾ Aug 18	39 Aug 17	32 Mar 18	39¾ July 9

*No par value. r Cash sale.

Securities Called for Redemption

The following tabulation indicates alphabetically Corporation bonds and stocks which are being prepaid in their entirety.

BONDS

Bellows Falls Hydro-Electric 5s, due 1958, Oct. 1 at 101½.

Canada (Dominion of) 4½s due 1958, Nov. 1 at 100.

Colorado Utilities Corp. 6s, due 1938. All unregistered bonds on Sept. 1 at 100.

Port of New York Authority 2¾s 7th series due 1973, Sept. 1 at 103.

United States of America Treasury 2s due 1948-1950, Dec. 15 at 100.

STOCKS

Georgia-Pacific Plywood & Lumber $1 conv. pfd., Aug. 23 at $21 plus 15c dividend.

Gilbert (A. C.) Co. $3.50 pfd., Oct. 1 at $52.50 plus 87½c dividend.

Illinois Power Co. 5% conv. pfd., Sept. 17 at $52.50 plus 32½c dividend.

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Chicago Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE CHICAGO STOCK EXCHANGE

Stock Sales	1948	1947	Bond Sales	1948	1947
August ---------- Shares	*424,000	371,000	August ----------	None	None
Jan. 1 to Aug. 31 ---------- Shares	4,991,000	4,401,000	Jan. 1 to Aug. 31 ----------	$144,000	None

* 12,600 rights sold in August.

Aggregate Sales in August Shares	Aggregate Sales since Jan. 1 Shares	Chicago Stock Exchange STOCKS	Par	Price Jan. 2, 1948 Opening or Bid	Price Jan. 2, 1948 Opening or Ask	PRICES IN AUGUST Aug. 2 Opening or Bid	Aug. 2 Opening or Ask	Aug. 31 Closing or Bid	Aug. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
----	200	Abbott Laboratories com	*	--	--	--	--	--	--	-- ------	-- ------	70¾ Mar 2	70¾ Mar 2
100	200	Acme Steel Co	10	--	--	--	--	--	--	53¼ Aug 17	53¼ Aug 17	53¼ Aug 17	54 May 14
200	1,830	Adams (J D) Mfg	*	14¾	17	14⅜	15	15	Sale	14½ Aug 20	15 Aug 31	14¼ July 22	15¾ Jun 7
1,100	26,000	Admiral Corp common	1	7¾	8	13¼	13½	15	15¼	14 Aug 4	15 Aug 25	7⅜ Feb 17	15⅝ Jun 15
650	15,150	Advanced Alum Castings	5	4⅛	4½	4¾	5¼	4¾	5¼	4⅝ Aug 25	5 Aug 5	3¾ Feb 10	6¼ May 21
950	11,500	Aetna Ball Bearing com	*	10½	11⅛	10¾	11	11¼	Sale	10½ Aug 17	11¼ Aug 31	9½ Feb 11	12½ May 15
500	14,200	Allied Laboratories com	*	25	26	24⅜	Sale	21¼	21½	20¾ Aug 17	24⅜ Aug 2	20¾ Aug 17	26⅝ Jun 23
7,000	50,500	Amer Tel & Tel Co cap	100	151½	152	153¾	Sale	153¾	153⅞	151 Aug 11	154⅜ Aug 30	148 Mar 17	158⅝ Jun 9
3,100	46,900	Armour & Co common	5	14	Sale	12⅝	12¾	12⅜	12⅝	12 Aug 11	12¾ Aug 4	11⅜ Mar 16	15 May 19
1,150	20,600	Asbestos Mfg Co common	1	2	Sale	2	Sale	1¾	2	1¾ Aug 12	2 Aug 2	1⅝ Feb 21	2½ May 17
----	1,000	Associates Investment Co	10	--	--	--	--	--	--	-- ------	-- ------	31¾ May 24	31¾ May 24
600	8,400	Athey Products Corp cap	4	7½	8	6¾	7	6½	Sale	6½ Aug 30	7 Aug 4	6⅛ July 2	8 Jan 5
1,250	8,750	Automatic Washer com	3	3¾	4¼	3½	3⅞	3¼	Sale	3¼ Aug 31	3¾ Aug 9	3¼ Aug 31	4⅜ Apr 23
6,800	47,350	AVCO Mfg Corp	3	5	Sale	6¾	Sale	7	Sale	6½ Aug 2	7⅛ Aug 5	4⅝ Feb 11	7¼ May 18
----	700	Barber Co (W H) common	1	25	28	27½	29¾	28½	--	-- ------	-- ------	25 Jan 20	28 Feb 20
290	1,050	Barlow & Seelig cl A conv	5	16	17½	--	18¾	16	18	17⅛ Aug 25	r18⅜ Aug 10	16 Jan 16	17½ July 12
1,100	6,950	Bastian-Blessing Co com	*	37	38½	34	Sale	35	36	30 Aug 10	35½ Aug 30	30 Aug 10	40 Mar 22
1,400	13,522	Belden Mfg Co common	10	20½	Sale	17¼	18	15½	16½	15¼ Aug 23	17⅛ Aug 3	15¼ Aug 23	20½ Jan 2
200	900	Bendix Aviation	5	--	--	31¾	32	--	--	31½ Aug 10	32 Aug 20	31½ Aug 10	36 July 7
5,050	21,800	Berghoff Brewing Corp	1	12⅞	13¼	11½	12½	10¼	Sale	9¼ Aug 27	12 Aug 9	9¼ Aug 27	13⅛ May 27
300	12,300	Binks Mfg Co capital	1	12	13	14	Sale	12¾	13¼	13⅛ Aug 24	14 Aug 2	9½ Mar 10	15 May 24
----	2,100	Bliss & Laughlin Ins com	2½	16½	17¼	15½	17	15	16	-- ------	-- ------	15 Feb 11	17 Jan 6
1,050	12,100	Borg (George W) Corp	10	10¾	11	10¼	10½	11⅛	11½	10½ Aug 16	11⅜ Aug 30	9¾ Apr 1	11¾ Jun 1
400	7,600	Borg-Warner Corp com	5	53¾	54¼	58½	59	60	60½	58½ Aug 11	60¾ Aug 5	45¼ Feb 6	66¼ July 13
100	6,800	Brach & Sons (E J) cap	*	57	61¾	54	60	54	56½	55½ Aug 17	55½ Aug 17	51 Mar 2	62 Apr 29
----	3,000	Bruce Co (E L) common	5	46	47½	--	--	--	--	-- ------	-- ------	44 Mar 9	51½ May 5
350	2,550	Common (new)	2½	--	--	27	30	26	29	28 Aug 11	28¼ Aug 11	26 May 8	34 Jun 8
300	7,850	Burd Piston Ring common	1	14¼	14½	16¾	17	16	17	15⅝ Aug 12	17 Aug 20	12¾ Mar 12	17⅞ Jun 24
150	3,500	Burton-Dixie Corp	12½	17¼	18	17	17¾	16½	17¼	17¼ Aug 10	17¼ Aug 10	16¼ Feb 26	18½ Apr 15
800	19,460	Butler Bros common	10	12½	12⅞	12¼	Sale	11⅝	12⅛	11½ Aug 11	12¼ Aug 2	9⅞ Mar 16	15⅛ Jun 3
1,650	19,350	Carr-Consol Biscuit com	1	6	6¼	4⅛	4⅜	3⅞	Sale	3⅞ Aug 31	4¼ Aug 6	3¾ Apr 8	6 Jan 9
300	3,150	Castle & Co (A M) com	10	32	33⅜	35⅛	38	34	38	35 Aug 4	35 Aug 4	31 Jan 15	38 May 17
850	12,300	Cent Ill Secur Corp com	1	1⅝	1⅞	1¾	2	1⅝	1⅞	1¾ Aug 18	1⅞ Aug 11	1¼ Feb 3	2¾ May 18
750	6,200	Convertible preferred	*	11½	12½	14	Sale	13¼	14	13⅜ Aug 27	14 Aug 2	10½ Feb 16	15½ Jun 1
9,900	69,300	Cent & S W Util com	5	9¼	Sale	10⅝	Sale	10½	Sale	10⅜ Aug 11	10⅞ Aug 9	8½ Feb 11	10⅞ Aug 9
----	100	Cen States P & Lt 7% pfd	*	--	--	--	--	--	--	-- ------	-- ------	8¼ Mar 3	8¾ Apr 3
200	4,175	Cherry Burrell Corp com	5	25	Sale	19⅝	20½	19	19¼	19 Aug 27	19½ Aug 9	19 Aug 27	25½ Jan 2
1,800	97,950	Chicago Corp common	1	11⅝	Sale	11¾	12	11⅝	Sale	11½ Aug 25	12 Aug 4	9¾ Feb 11	14½ May 20
300	4,800	Convertible preferred	*	64¾	--	64½	66	64¾	Sale	64½ Aug 12	64¾ Aug 27	64¼ Jun 17	66 Mar 15
----	937	Called		65	--	--	--	--	--	-- ------	-- ------	65 Jan 5	65⅛ Jan 8
----	674	Chicago Elec Mfg cl A pfd	*	30	--	38	45	38	39	-- ------	-- ------	32 Jan 23	38 Apr 20
100	10,320	Chic Mil St Paul & Pac vtc	*	9⅜	9⅝	10⅞	Sale	10⅝	10⅞	10⅞ Aug 2	10⅞ Aug 2	7½ Feb 11	13 July 13
400	2,510	Chic Rock Isl & Pac com	*	--	--	35	35½	39½	Sale	35¾ Aug 12	39½ Aug 31	26⅜ Feb 13	39½ Aug 31
----	3,901	Chicago & South Air Lines	*	5	Sale	--	--	--	--	-- ------	-- ------	5 Jan 2	7⅛ May 15
252	1,098	Chicago Towel Co com	*	70¼	72	71⅛	72	69	73	70 Aug 9	71⅛ Aug 4	70 July 6	80 Jan 30
137	716	Convertible preferred	*	--	--	112	--	113	--	112 Aug 5	113 Aug 30	110 July 13	115¼ Mar 3
1,500	18,410	Chrysler Corp (new)	2½	63⅞	Sale	59⅝	60	58⅝	Sale	58¼ Aug 12	60⅜ Aug 10	52¾ Feb 11	65½ Jun 11
1,300	12,750	Cities Service Co common	10	37¾	38¼	54	Sale	52¾	53	52½ Aug 16	55 Aug 4	32 Feb 11	63¾ Jun 22
300	2,550	Club Alum Products Co com	*	7	8	7⅛	Sale	7	7½	7 Aug 27	7¼ Aug 4	6⅛ Mar 11	7½ Apr 7
750	5,850	Coleman (The) Co Inc	5	37½	Sale	23	24½	27	30	23 Aug 3	26½ Aug 27	23 Aug 3	39 Jan 16
10,600	124,890	Com'wealth Edison com	25	27	Sale	26	Sale	26	Sale	25½ Aug 11	26½ Aug 4	25 July 30	30½ July 8
		Consumers Co—											
170	2,070	Common (new)	*	26	28¼	26½	30	32	--	28 Aug 6	34 Aug 23	25 Mar 29	34 Aug 23
20	970	Cum preferred (new)	50	35	40	38	42	37⅜	45	38 Aug 4	38 Aug 4	x34⅜ Feb 26	40 May 14
----	100	Crane Co common	25	--	--	--	--	--	--	-- ------	-- ------	29⅝ Mar 16	29¾ Mar 16
----	120	Curtis Lighting	2½	--	10½	6	10	6	10	-- ------	-- ------	6 May 26	6½ Jun 21
4,000	10,890	Dodge Mfg Corp common	10	9¾	Sale	8¼	9¼	8½	8½	8½ Aug 9	8⅞ Aug 13	8½ Mar 17	10¼ Jan 5
----	1,600	Doehler-Jarvis Corp	5	37¼	38	34½	35¾	34¾	35¼	-- ------	-- ------	29⅝ Mar 17	40 Jun 16
1,900	19,150	Domestic Credit Corp cl A	1	2⅞	3⅛	3	3¼	2⅞	Sale	2¾ Aug 13	3 Aug 5	2⅝ Apr 12	3½ Jun 16
127	1,368	Eddy Paper Corp (The)	*	91½	95	95	99	92½	99	95 Aug 4	99 Aug 23	82 Feb 17	110 Jun 3
----	1,700	Elgin National Watch	15	--	--	--	--	15⅛	--	-- ------	-- ------	15 Mar 12	16⅛ Jun 3
		Fitz Simons & Connell											
----	1,720	Dredge & Dock Co com	*	9½	11	--	12	--	12	-- ------	-- ------	9⅝ Jan 15	12 Apr 1
750	19,350	Flour Mills of America Inc	5	16¼	16⅝	14½	Sale	14	14½	14½ Aug 2	15 Aug 3	13¾ Mar 30	16½ May 1
150	4,810	Four-Wheel Drive Auto	10	9¼	10	8	8½	7¾	8	7⅝ Aug 13	8 Aug 6	7⅝ Aug 13	9½ Jan 6
1,900	14,850	Fox (Peter) Brewing com	1¼	19¼	19½	11	12	11	12	11⅛ Aug 13	12½ Aug 20	11 Mar 12	19¼ Jan 5
----	1,200	General Amer Transp com	5	57¾	58	52½	53	50¾	51¾	-- ------	-- ------	50¾ Feb 27	58¾ May 7
10	1,530	General Candy class A	5	18¾	20	15	15¾	15¼	15¾	15¾ Aug 18	15¾ Aug 18	15 Jun 16	19½ Jan 21
600	3,950	General Finance Corp com	1	7⅞	8	7⅛	Sale	6⅜	6¾	6⅜ Aug 6	7⅛ Aug 2	6⅜ Aug 6	7¾ May 17
----	250	Preferred	10	--	--	7¾	8½	7⅞	8½	-- ------	-- ------	8 Mar 8	8 Mar 8
3,000	29,800	General Motors Corp com	10	58	Sale	62⅝	62⅞	62⅜	Sale	60½ Aug 11	65 Aug 5	50½ Mar 16	65 Aug 5
18,450	63,110	Gibson Refrigerator Co com	1	8¾	Sale	10¼	Sale	11⅞	Sale	10¼ Aug 2	12⅛ Aug 30	7¼ Feb 11	12⅛ Aug 30
300	11,800	Gillette Safety Razor com	*	34½	35	32⅝	Sale	32⅛	32½	32⅝ Aug 2	32¾ Aug 13	28 Feb 13	38⅞ May 20
450	2,100	Goldblatt Bros common	*	9¼	11	10½	11	10	12	10 Aug 11	10¾ Aug 4	10 Mar 5	13 May 17
200	4,350	Goodyear Tire & Rub com	*	43½	43¾	43	43½	45½	46	42½ Aug 13	42⅜ Aug 16	39 Mar 10	45⅞ Jun 2
950	6,400	Gossard Co (W H) com	*	19	20	17¼	Sale	17¼	18	17 Aug 9	x17½ Aug 4	16½ July 7	21 Jan 7
3,900	36,900	Great Lakes Dr & Dk com	*	16½	Sale	16	Sale	15¾	16	15½ Aug 11	16⅛ Aug 2	15½ Aug 11	18¼ May 27
		Hammond Instrument Co—											
2,550	23,050	Common	1	11⅜	11⅝	10½	Sale	11	11¼	10¼ Aug 5	11 Aug 13	9¼ Mar 15	12 Jun 1
250	4,000	Harnischfeger Corp com	10	20½	22½	25	27	23⅛	24½	24 Aug 20	25⅛ Aug 5	18½ Feb 16	28½ Jun 15
4,800	18,150	Heileman Brew Co G cap	1	25	Sale	28	29⅝	31	Sale	27½ Aug 11	32¾ Aug 23	24½ Jan 8	32¾ Aug 23
850	13,450	Hein Werner Corp new com	3	9	Sale	11	Sale	11	11¼	10¾ Aug 13	11¼ Aug 4	9 Jan 2	11½ May 15
388	2,582	Hibb Spencer Bartlett com	25	60	63	53¼	55½	54½	56	53⅜ Aug 6	55¼ Aug 13	52 Mar 23	64⅛ Jan 13
----	1,180	Horders Inc common	*	21¾	24	15⅞	--	15⅞	--	-- ------	-- ------	20 Jun 29	x21¾ Jan 14
----	58	Hormel (Geo. A.) & Co	*	--	--	33½	--	33½	--	-- ------	-- ------	41½ Mar 17	42 Mar 5
----	350	Hubbell, Harvey Inc com	5	--	--	--	--	--	--	-- ------	-- ------	34⅝ Feb 24	35 Feb 2
----	500	Common (new)		--	--	--	--	--	--	-- ------	-- ------	19¼ May 11	21 Jun 29
900	10,500	Hupp Corp common	1	4¼	4½	3½	3¾	3⅜	3⅝	3½ Aug 11	3⅝ Aug. 4	3⅜ Mar 16	5 May 18
2,000	13,750	Illinois Brick Co capital	10	12	13	13⅛	14	14½	Sale	12¾ Aug 3	14¾ Aug 30	9¼ Feb 11	16½ May 22
800	8,900	Illinois Central RR com	100	31½	32	37½	Sale	40	40½	36⅝ Aug 13	39⅞ Aug 30	28 Mar 16	42 July 12
1,900	16,400	Indep Pneum Tool com	*	20¾	Sale	22	22⅝	21	Sale	21 Aug 13	23½ Aug 3	19⅛ Feb 13	23¾ Mar 15
----	1,100	Indianapolis Pwr & Lt com	*	21⅝	21⅞	--	--	--	--	-- ------	-- ------	21¾ Jan 16	23 Apr 23
200	6,110	Indiana Steel Prod com	1	8	8½	6	6¾	6	6¼	6 Aug 19	6¼ Aug 23	6 Aug 19	8¼ Jan 5
----	284	Warrants		--	--	2	4⅞	2	4⅞	-- ------	-- ------	1⅝ Mar 3	2½ May 5
----	4,000	International Harvester	*	--	--	--	--	--	--	-- ------	-- ------	86¼ Mar 23	99¼ Jun 3
1,600	11,500	New common	*	--	--	30⅞	Sale	29	Sale	28⅝ Aug 19	30⅞ Aug 2	28⅝ Aug 19	34½ Jun 14
----	440	Interstate Power $6 pfd	*	5	9½	--	--	28⅞	29¼	-- ------	-- ------	4 Mar 3	7 Apr 2
----	220	Iron Fireman Mfg com vtc	*	--	--	--	--	--	--	-- ------	-- ------	17 Jan 22	17 Jan 22

For footnotes, see page 41.

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Aggregate Sales in August Shares	Sales since Jan. 1 Shares	Chicago Stock Exchange STOCKS Par	Price Jan. 2, 1948 Opening or Bid	Price Jan. 2, 1948 Opening or Ask	PRICES IN AUGUST Aug. 2 Opening or Bid	Aug. 2 Opening or Ask	Aug. 31 Closing or Bid	Aug. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
		Jim Brown Stores Inc—										
----	950	New common 1	4½	5½	7½	9	6¾	7½	-- ------	-- ------	4¾ Jan 22	9 Jun 17
----	200	Preference *	--	--	--	--	--	--	-- ------	-- ------	5 May 5	5¼ Apr 29
900	10,150	Katz Drug Co common 1	13½	14½	9½	10¼	9¼	10	9½ Aug 25	10¼ Aug 16	9½ July 26	14¾ Jan 5
3,200	41,200	Kellogg Switchboard com *	7¼	Sale	10¼	10¾	10⅝	Sale	10⅜ Aug 3	11 Aug 23	6⅞ Jan 16	11½ July 7
----	36	5% preferred	--	--	90	93	90	93	-- ------	-- ------	85 Apr 27	95 Feb 19
450	3,650	La Salle Ext Univ common 5	6¼	7	6¼	6⅞	6¾	7¼	6½ Aug 6	7 Aug 26	6 Feb 11	7¼ May 20
900	9,000	Leath & Co common *	18½	19¼	16¾	Sale	15	Sale	15 Aug 16	16¾ Aug 2	15 Aug 16	19½ Jan 9
250	510	Cumulative preferred *	40⅜	44	39⅛	43	38½	42	39½ Aug 17	40 Aug 9	39 Apr 21	40 Jan 28
3,400	40,300	Libby McNeil & Libby com 7	9¼	9½	9⅞	Sale	9¾	Sale	9½ Aug 11	10 Aug 5	8¾ Feb 13	10½ Apr 12
500	4,350	Lincoln Printing Co com 1	20½	21½	18¾	Sale	18	19½	18 Aug 11	19½ Aug 5	16¾ Mar 16	21¼ Jan 9
----	46	3½ preferred *	--	--	51	--	51	--	-- ------	-- ------	51 Jun 18	52 Mar 19
450	9,200	Lindsay Lt & Chem com *	--	--	63¾	68	63	Sale	61¼ Aug 20	66 Aug 3	44¼ Jan 2	74½ Jun 29
----	151	7% preferred 10	45	Sale	15	--	14	--	-- ------	-- ------	14⅛ Feb 24	15 May 7
----	200	Line Material Co 5	14⅛	--	--	--	--	--	-- ------	-- ------	15⅜ Mar 20	19¾ Jun 17
700	18,050	Marshall Field & Co com *	24¼	24½	24¾	25¼	25	25½	24⅝ Aug 26	26 Aug 6	22½ Mar 13	29⅝ May 18
60	260	4½% preferred 100	--	--	--	--	98½	Sale	98½ Aug 31	99½ Aug 4	98½ Aug 31	99½ May 11
650	4,650	Mickelberry's Food Prod 1	10½	12	10¼	Sale	11	11¾	9½ Aug 13	11½ Aug 19	9½ Aug 13	13 Jan 7
7,200	83,950	Middle West Corp capital 5	15¼	Sale	9⅞	Sale	10¼	Sale	9⅜ Aug 11	10⅜ Aug 30	8⅜ Mar 1	15¼ Jan 2
----	16,500	Ex-distribution	--	--	--	--	--	--	-- ------	-- ------	7¾ Feb 11	9 Jan 28
2,950	51,800	Miller & Hart vtc common	10	Sale	10¼	10½	10	Sale	10 Aug 31	10¾ Aug 5	7½ Mar 18	11½ Jun 1
800	7,800	$1 prior preferred 10	14	15	14	14½	13⅞	14⅜	13⅝ Aug 26	14⅜ Aug 6	12⅝ Apr 5	15 Feb 9
----	890	Minneapolis Brew Co com 1	16	19¼	--	15⅛	--	15⅛	-- ------	-- ------	15 July 8	16½ Jan 7
250	5,970	Modine Mfg common *	22⅝	23¼	27	27¾	26¼	27	27 Aug 25	27¼ Aug 24	22 Feb 13	30 May 26
100	1,230	Monroe Chemical Co com *	4½	5¼	4⅜	5¼	4	5	4⅜ Aug 19	4⅜ Aug 19	4¼ May 17	4¾ July 1
80	350	Preferred *	49	50½	--	47¾	42½	Sale	40 Aug 18	42½ Aug 31	40 Aug 18	49¼ Jan 9
1,100	12,100	Montgomery Ward & Co *	53	Sale	54¼	54¾	54¾	55¼	52¾ Aug 11	56 Aug 30	48¾ Mar 13	64¾ May 21
130	545	Muskegon Mot Spec cl A *	29½	34	29½	34	29½	34	29 Aug 6	29½ Aug 6	28½ May 6	29½ Jan 13
----	700	National Cylinder Gas 1	--	--	--	--	--	--	-- ------	-- ------	17 Apr 24	17 Apr 24
		National Pressure Cooker—										
----	300	Common 2	37½	Sale	--	--	--	--	-- ------	-- ------	37½ Jan 2	38½ Jan 10
300	950	New common 2	--	--	--	15½	--	15½	12⅜ Aug 18	12⅜ Aug 18	12⅜ Aug 18	16⅛ Mar 22
1,000	8,100	National Standard com 10	35½	36¼	34	Sale	33¼	34¼	33 Aug 18	35½ Aug 3	32½ Mar 18	37¼ Jan 7
100	550	Noblitt-Sparks Ind. Inc 5	--	--	--	--	--	--	23½ Aug 26	23½ Aug 26	20½ Mar 15	24¾ July 2
200	5,900	North American Car com 20	28⅛	29	27¼	29	26¾	30	27½ Aug 11	28 Aug 9	26 Mar 29	35 May 4
100	1,750	Northern Ill Corp com *	8½	9	8¼	9	8½	8⅝	8½ Aug 6	8½ Aug 6	8 Jun 21	9 Jan 5
800	14,900	Northwest Bancorp com *	21⅝	22¼	21¼	Sale	21½	Sale	21¼ Aug 2	22 Aug 5	19½ Feb 11	22½ Apr 20
----	780	Nor West Util pr lien pfd 100	170	Sale	--	--	--	--	-- ------	-- ------	160 Feb 11	180 Apr 22
----	1,400	7% preferred 100	150	Sale	--	--	--	--	-- ------	-- ------	135 Feb 19	158½ Apr 22
100	590	Nunn Bush Shoe com 2½	16	16¾	19	19⅝	19	20	19 Aug 5	19 Aug 5	15 May 5	19 Jun 8
4,250	47,000	Oak Mfg common 1	8½	9	9⅛	Sale	8½	Sale	8¼ Aug 17	9⅛ Aug 2	7¼ Mar 2	10 May 15
----	362	Ontario Mfg Co com *	12	22⅞	15	22⅞	16	22⅞	-- ------	-- ------	18 Jan 5	x20 Feb 26
250	750	Parker Pen Co common 25	25	29	25	27	25	26	x25 Aug 12	25 Aug 12	x25 Aug 12	32½ Feb 19
7,150	111,900	Peabody Coal Co B com 5	6⅝	6¾	9	Sale	8½	Sale	8½ Aug 16	9⅜ Aug 5	6⅝ Jan 5	10 May 24
----	610	6% preferred 100	100	104	--	--	--	--	-- ------	-- ------	85 Feb 24	119 Jan 29
9,250	34,800	5% prior preferred 25	--	--	22½	Sale	22¾	Sale	22 Aug 11	24 Aug 4	20½ July 13	24¾ May 25
450	1,950	Penn Elec Switch class A 10	21¼	22½	18	19	13	14	13 Aug 30	18 Aug 6	13 Aug 20	21¼ Jan 13
----	100	Penn Gas & Elec cl A *	--	--	2¼	6	1¼	--	-- ------	-- ------	2 Apr 20	2⅜ Apr 28
2,700	36,100	Pennsylvania RR capital 50	18⅜	Sale	19½	Sale	19⅛	Sale	18¼ Aug 19	19½ Aug 2	16¾ Feb 28	22 May 24
----	900	Peoples Gas Lt & Coke 100	--	--	--	--	--	--	-- ------	-- ------	87 Feb 16	92¼ Apr 26
		Perfect Circle (The) Co—										
50	3,870	New common 2½	10¾	12	10¼	--	10¼	--	10¼ Aug 9	11 Aug 9	9¾ Mar 4	11¾ Jan 9
----	3,250	Potter Co (The) common 1	5¾	Sale	5	5¾	5	5¼	-- ------	-- ------	4½ Feb 19	6½ July 12
100	2,500	Pressed Steel Car com 1	10½	Sale	8½	8¾	8	8¼	8 Aug 27	8 Aug 27	8 Aug 27	11½ May 19
300	520	Process Corp (The) com *	5⅛	8	41½	5	4½	6⅜	4½ Aug 23	5 Aug 23	4½ Aug 23	6 Apr 12
40	240	Quaker Oats Co com *	--	90	86	--	86	--	90½ Aug 9	90½ Aug 9	82 Apr 5	94½ Jun 8
300	2,990	Rath Packing common 10	30⅜	32	28	29	28	30¼	27⅝ Aug 23	28¼ Aug 9	27½ Jun 9	31 Jan 13
350	11,300	Sangamo Elec Co common *	28¾	30	31½	32¾	31½	Sale	30½ Aug 17	31½ Aug 13	27½ Feb 10	34½ May 18
300	5,500	Schwitzer Cummins capital 1	14	16	12¾	13	12	13	12½ Aug 25	13 Aug 6	11¾ May 4	15 Jan 21
2,100	40,600	Sears, Roebuck & Co cap *	37⅝	Sale	37	Sale	38¼	38½	37 Aug 2	39¼ Aug 25	32 Feb 5	42 May 18
2,300	7,050	Serrick Corp cl B com 1	11½	12	12¼	Sale	12¼	Sale	12 Aug 3	12¾ Aug 13	10½ Feb 14	12¾ May 7
2,050	35,750	Shellmar Prod Corp com *	32½	Sale	32	33	31½	Sale	30⅛ Aug 26	33½ Aug 3	26 Mar 8	34¾ July 15
		Signode Steel Strap—										
1,150	11,500	Common *	13¾	14	13½	14¼	13	13½	12⅞ Aug 19	14 Aug 4	11¾ Feb 24	14¼ July 26
3,900	111,350	Sinclair Oil Corp common *	18	Sale	26¾	Sale	26¼	Sale	26 Aug 11	28 Aug 5	15½ Feb 16	32 Jun 21
		dSociety Brand Clothes—										
1,250	11,350	Common 1	7¾	8½	7	7½	7⅛	Sale	7 Aug 6	7⅜ Aug 25	6 Mar 31	8¼ Jan 8
		South Bend Lathe Works—										
700	10,250	Capital 5	26½	27	26½	28	27¼	Sale	26½ Aug 9	29 Aug 12	25 Jan 22	29 Aug 12
600	19,200	Spiegel Inc common 2	9½	9¾	10⅜	10¾	10¼	10½	9¾ Aug 11	10⅞ Aug 23	7⅞ Mar 16	14 May 15
270	2,650	St Louis Nat Stockyds cap *	28	30	33	35	30½	32¾	30½ Aug 13	33½ Aug 12	30 Jan 5	35 July 12
1,300	14,830	Standard Dredging com 1	3⅛	Sale	3½	Sale	3¼	3½	3⅛ Aug 18	3½ Aug 2	2½ Mar 8	3⅞ Jun 24
50	3,350	Standard Forgings common 1	9½	10½	10¼	10¾	10⅛	Sale	10⅛ Aug 31	10⅛ Aug 31	9½ Feb 11	11½ May 1
1,800	23,850	Standard Oil of Ind cap 25	42⅞	43⅛	47⅜	47⅞	44¾	45⅛	45 Aug 30	48⅛ Aug 4	x37½ Feb 6	53 Jun 16
200	5,060	Stewart-Warner Corp com 5	14¼	14¾	13½	13¾	13½	13⅞	13½ Aug 9	13½ Aug 9	12½ Feb 11	16⅜ May 26
4,000	35,950	Stone Container Corp com 1	9	Sale	7½	Sale	7⅜	Sale	7 Aug 6	7⅞ Aug 19	7 Aug 6	9¼ Jan 5
----	1,250	Storkline Furniture com 10	17⅛	18½	15	16¼	14⅞	16¼	-- ------	-- ------	16¾ Jun 30	18½ Jan 14
1,000	8,700	Sunbeam Corp common *	29¾	31	31½	33	33	Sale	31¼ Aug 12	33 Aug 31	27⅞ Mar 24	35 May 17
----	23,030	Sundstrand Mach Tool com 5	23½	Sale	--	--	--	--	-- ------	-- ------	19½ Feb 18	27½ Jun 1
3,250	9,000	New common	--	--	12	Sale	11	Sale	11 Aug 25	12 Aug 2	11 Aug 25	13 July 12
1,100	19,300	Swift & Co capital stock 25	35	35⅜	33⅜	Sale	33	33¼	33⅛ Aug 11	33⅞ Aug 13	30¾ Feb 26	36⅝ Jan 27
		Swift International Co Ltd—										
200	8,800	Certificates of deposit	21¼	21½	14¾	15	15	15⅜	14¾ Aug 9	14¾ Aug 9	14¾ Aug 9	21½ Jan 9
100	7,200	Texas Co (The) 25	59⅞	60	59	59½	57⅞	58⅜	57 Aug 11	57 Aug 11	52¼ Feb 14	66½ Jun 17
800	15,750	e Thor Corp 5	21½	Sale	16½	Sale	16½	17½	16 Aug 4	17 Aug 16	16 Feb 26	21½ Jan 2
550	15,560	Trane Co (The) common 2	37	Sale	27¼	Sale	27½	28	27¼ Aug 2	28 Aug 16	27 July 27	37 Jan 2
380	7,190	208 So La Salle St Corp *	47½	Sale	46	47	46	47	46½ Aug 30	48 Aug 12	44 Mar 18	48 Jan 5
----	7,400	Union Carbide & Carb cap *	100¾	Sale	--	--	--	--	-- ------	-- ------	94 Feb 10	119¼ May 8
2,200	15,300	Common new *	--	--	39⅝	39⅞	41	Sale	39 Aug 11	41⅛ Aug 31	39 Aug 11	42⅞ July 12
1,000	2,600	United Air Lines Inc 10	--	--	12½	13	13¾	14	12 Aug 10	13⅛ Aug 25	12 Aug 10	18¾ May 21
12,600	12,600	Rights	--	--	--	--	--	--	3/32 Aug 10	7/8 Aug 10	3/32 Aug 10	7/8 Aug 10
2,600	17,700	U S Steel common *	77½	78	78½	78¾	78½	78¾	75¼ Aug 11	79¼ Aug 27	68 Mar 12	83 July 12
----	200	Walgreen Co. com *	--	--	--	--	--	--	-- ------	-- ------	31 Mar 5	31 Mar 5
----	100	Western Union Tel cl A *	--	--	--	--	--	--	-- ------	-- ------	20⅜ Jan 5	20⅜ Jan 5
		Westinghouse Elec & Mfg—										
400	17,100	Common 12½	29⅞	30⅛	28	28½	27½	28	27⅜ Aug 13	28 Aug 23	25⅛ Feb 11	33⅛ Jun 10
100	4,450	Wieboldt Stores Inc com *	15¼	16½	16¾	18	15	17	16½ Aug 16	17½ Aug 11	13¾ Mar 23	18⅝ May 27
176	501	Cumulative prior pfd *	--	89	83	88	82	98	82½ Aug 12	85 Aug 25	80 Jan 14	85 Jan 28
3,000	56,525	Wisconsin Bankshares com *	11	Sale	10¼	10½	10¼	10½	10¼ Aug 2	10½ Aug 9	10 Feb 27	11⅝ Jan 12
50	2,500	Woodall Indust common 2	13	14¾	10¾	11½	10½	11¼	11⅜ Aug 6	11⅜ Aug 6	10¼ Mar 12	14 Jan 9
750	6,850	Yates-Amer Mach capital 5	14⅜	14¾	12¾	14¼	13¾	14	13¾ Aug 17	14 Aug 4	12½ July 7	14¾ Jan 14
		UNLISTED STOCKS										
1,300	24,300	Alleghany Corp 1	3⅛	Sale	3½	Sale	3⅛	3⅜	3⅜ Aug 2	3½ Aug 2	2¾ Mar 17	4¾ May 17
1,900	8,100	American Air Lines Inc 1	--	--	7⅝	Sale	7⅞	8	7¼ Aug 12	8⅛ Aug 20	7¼ July 30	9¼ Jun 2
2,000	23,700	Amer Rad & St San com *	14⅝	14¾	15	Sale	15	15⅛	14⅝ Aug 11	15½ Aug 5	12¾ Feb 11	16⅞ May 21
1,000	17,900	Anaconda Cop Mng cap 50	34	Sale	36	36¼	36¾	Sale	35½ Aug 11	38 Aug 20	30⅞ Feb 14	41 May 27
800	8,900	Armco Steel Corp 10	--	--	28¼	28¾	28⅛	28⅝	28½ Aug 17	29½ Aug 20	26⅝ Feb 14	32⅜ May 21
150	1,350	Atch Topeka & Santa Fe 100	--	--	111½	112½	118	118½	114 Aug 20	118½ Aug 26	92⅝ Mar 16	118½ Aug 26

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Aggregate Sales in August Shares	Aggregate Sales since Jan. 1 Shares	Chicago Stock Exchange STOCKS	Par	Price Jan. 2, 1948 Opening or Bid	Price Jan. 2, 1948 Opening or Ask	Aug. 2 Opening or Bid	Aug. 2 Opening or Ask	Aug. 31 Closing or Bid	Aug. 31 Closing or Ask	PRICES IN AUGUST Lowest Sale Prices	PRICES IN AUGUST Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
----	600	Bethlehem Steel com	*	103	103½	--	--	--	--	-- ------	-- ------	100 Jan 13	100⅝ Jan 12
700	23,660	New common	*	--	--	35⅜	Sale	35½	36	35¼ Aug 3	x36¼ Aug 6	30½ Feb 11	37¾ Jun 9
1,700	13,800	Canadian Pacific Ry Co	25	--	--	15⅛	Sale	15¼	15½	15 Aug 2	16 Aug	15 July 30	18⅞ Jun 17
250	7,250	Certain-teed Products	1	16⅝	16⅞	16⅝	16¾	16⅛	16⅜	16 Aug 16	17¼ Aug 5	14 Mar 1	19⅞ May 24
1,900	17,000	Columbia Gas System Inc (The)	*	11¾	12	12⅜	12⅝	12⅝	Sale	11⅞ Aug 9	12⅝ Aug 31	10¼ Feb 16	14¾ Jun 25
1,000	12,250	Continental Motors	1	7¾	8	8	8¼	7⅜	7⅝	7½ Aug 24	7⅞ Aug 10	6⅛ Feb 26	10⅛ Jun 24
4,950	64,950	Curtiss-Wright Corp com	1	4⅝	Sale	10¼	Sale	10⅛	Sale	9½ Aug 11	10¼ Aug 2	4½ Jan 2	12⅜ July 21
1,000	3,200	Farnsworth Tele & Radio	1	7⅜	7½	8⅛	Sale	7	7¼	7¼ Aug 20	8½ Aug 4	5⅜ Mar 10	10⅞ July 14
3,700	36,400	General Electric Co com	*	35⅜	Sale	38	38¼	39	39¼	37⅛ Aug 11	40⅛ Aug 20	31⅞ Mar 12	42½ May 27
800	1,300	General Public Util Corp	5	--	--	13	13⅜	12¾	Sale	12⅝ Aug 19	13¼ Aug 3	12⅝ Aug 19	14¼ July 15
910	27,210	Graham-Paige Motors	1	5⅝	5⅞	3⅞	4⅛	3⅞	4	3⅞ Aug 5	4 Aug 9	3¾ Feb 27	5¾ Jan 5
2,700	32,520	Laclede Gas Light	4	4⅞	5	5¾	6	5⅝	5¾	5⅝ Aug 27	5⅞ Aug 4	4¾ Feb 18	6½ May 15
1,500	29,000	Nash-Kelvinator capital	5	17⅝	Sale	17⅞	18⅛	18	Sale	17½ Aug 11	18⅜ Aug 4	14⅝ Mar 16	21½ Jun 25
2,000	33,900	N Y Central RR capital	*	14½	Sale	16⅝	16⅞	17¼	17½	16¼ Aug 11	17⅞ Aug 5	12½ Feb 11	18⅜ July 13
----	3,400	North American Co	10	17	17⅛	27¼	29	--	--	-- ------	-- ------	14¾ Mar 4	16⅝ Jan 30
8,100	50,300	Packard Motor Car	*	4⅞	5	5	Sale	5⅛	Sale	4¾ Aug 19	5¼ Aug 5	4⅛ Feb 24	5⅜ May 17
300	10,550	Pan Amer Airways Corp	2½	8⅞	9⅛	9⅝	9⅞	9	9¼	9¼ Aug 20	9½ Aug 19	8¾ Feb 11	11¼ May 21
2,200	23,850	Paramount Pictures com	1	21	21⅛	21⅜	21⅝	23½	Sale	21½ Aug 11	23½ Aug 27	18½ Mar 3	26⅜ May 27
2,400	29,700	Pepsi-Cola Co	33⅓	23⅞	27	13¼	Sale	12⅛	12⅜	12⅛ Aug 16	13¼ Aug 2	12⅛ Aug 16	23½ Jan 8
----	5,250	Pullman Inc	*	--	--	--	--	--	--	-- ------	-- ------	42⅝ July 27	45 Jun 24
2,800	33,600	Pure Oil Co (The) com	*	28⅞	29⅛	34¾	35	35¾	Sale	35¼ Aug 6	38 Aug 10	x25¼ Feb 5	42 May 18
3,400	119,800	Radio Corp of Amer com	*	9¼	9½	12¼	Sale	12⅛	12¼	11½ Aug 11	12¾ Aug 5	8 Feb 13	15 Jun 18
1,600	14,510	Radio-Keith-Orpheum	1	8¼	Sale	7⅞	Sale	8¼	8	7¾ Aug 11	8 Aug 5	7⅜ Feb 25	11¼ May 19
800	25,650	Republic Steel Corp com	*	26⅝	Sale	28	28¼	29⅛	Sale	27¼ Aug 13	29⅛ Aug 19	23 Feb 10	31⅞ Jun 14
1,200	2,100	Rexall Drug	2½	--	--	6¾	6½	--	--	6 Aug 11	6¼ Aug 23	6 Aug 11	7¼ July 21
100	500	Schenley Distillers Corp	1¾	--	--	29⅝	29⅞	28¼	28½	29½ Aug 20	29½ Aug 20	29½ Aug 20	32¾ July 15
6,200	126,800	Socony Vacuum Oil Co Inc	15	17	Sale	19½	Sale	18⅞	Sale	18⅜ Aug 26	20⅛ Aug 5	14⅞ Feb 11	23 Jun 16
800	9,400	Stand Oil Co (N J) cap	25	78¾	Sale	78½	78⅞	78¼	78½	78⅛ Aug 24	79⅝ Aug 4	69¼ Feb 11	91 Jun 17
400	3,600	Standard Steel Spring	1	14¾	Sale	14	14½	13¼	13¾	13⅜ Aug 16	14⅜ Aug 3	11½ Feb 28	15¼ May 27
1,800	35,500	Studeb Corp (The) com	1	21	21¼	25⅜	25⅝	24⅝	25	23¾ Aug 11	26¼ Aug 5	16½ Mar 9	29 Jun 15
5,700	112,810	Sunray Oil Corp	1	11¼	11⅜	13⅜	Sale	13½	Sale	13⅛ Aug 2	14⅜ Aug 9	9¼ Feb 11	15⅝ May 24
1,600	31,300	United Corp	*	2⅝	Sale	3	3½	3⅛	3¼	3 Aug 3	3½ Aug 5	2⅛ Feb 11	3¾ Jun 24
800	10,300	Wilson & Co common	*	14½	14¾	14	14¼	14⅛	14½	13⅞ Aug 10	14¾ Aug 5	12⅞ Feb 13	17⅜ May 18
$	$	**BONDS**											
----	140,000	Amer Tel & Tel 3¾s 1957	--	--	--	--	--	--	--	-- ------	-- ------	108½ Jan 15	108½ Jan 15
----	4,000	Fairbanks Morse 2¾s debs	--	--	96	98	--	--	--	-- ------	-- ------	96½ Mar 1	96½ Mar 1

b Cash sale. x Ex-dividend. y Ex-rights.

Baltimore Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE BALTIMORE STOCK EXCHANGE

Stock Sales	1948	1947	*Bond Sales*	1948	1947
August ----------*Shares*--	3,966	6,683	August ----------	$48,300	$46,750
Jan. 1 to Aug. 31----*Shares*--	57,846	97,622	Jan. 1 to Aug. 31----------	y919,100	496,100

Aggregate Sales August Shares	Aggregate Sales Jan. 1 since Shares	Baltimore Stock Exchange STOCKS	Par	Price Jan. 2, 1948 Opening or Bid	Price Jan. 2, 1948 Opening or Ask	Aug. 2 Opening or Bid	Aug. 2 Opening or Ask	Aug. 31 Closing or Bid	Aug. 31 Closing or Ask	PRICES IN AUGUST Lowest Sale Prices	PRICES IN AUGUST Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
1,071	18,259	Arundel Corp	*	13¾	Sale	14⅞	Sale	14⅝	15	14½ Aug 11	15⅛ Aug 5	13½ Jan 5	16½ Jan 13
240	12,735	Balt Transit Co com v t c	*	3.10	4.00	3.05	3.50	3.00	Sale	3.00 Aug 9	3.25 Aug 24	2 Mar 11	5 Jan 9
210	9,460	5% 1st pfd v t c	100	17	19	16	17½	16⅛	Sale	15¾ Aug 11	16¼ Aug 23	12 Apr 6	23 Jan 9
50	291	Brager Eisenberg Inc	1	50	70	30	39	35½	Sale	35½ Aug 31	35½ Aug 31	35½ Aug 31	40½ May 15
25	195	Consol Gas Elec Lt & Pow Co of Balt com	*	--	--	--	--	--	--	62¾ Aug 12	63 Aug 12	62¾ Aug 12	65½ Apr 22
10	182	4½% preferred B	100	--	--	--	--	--	--	109½ Aug 19	109½ Aug 19	108⅜ Mar 8	112¾ July 7
----	55	4% preferred C	100	--	--	--	--	--	--	-- ------	-- ------	100 Feb 9	100¼ Feb 18
100	100	Davidson Chemical Corp	1	22¼	22⅞	--	--	--	--	23¼ Aug 12	23¼ Aug 12	23¼ Aug 12	23¼ Aug 12
89	733	Fidelity & Deposit Co	20	147	--	145	148	143	145	143 Aug 30	147 Aug 3	143 Aug 30	160 May 14
----	467	Fidelity & Guaranty Insurance Corp	10	40	--	38	--	38	--	-- ------	-- ------	40 Jan 5	40⅛ Jan 9
2	16	Finance Co of Amer— Class A	100	300	Sale	310	--	218	--	310 Aug 10	310 Aug 10	300 Jan 2	310 July 12
----	9	Class B	100	300	Sale	310	--	218	--	-- ------	-- ------	300 Jan 2	310 July 21
----	30	Guilford Realty common	1	22	26	--	98	--	98	-- ------	-- ------	22½ Jan 5	22½ Jan 5
----	27	6% preferred	100	--	--	--	98	--	98	-- ------	-- ------	97 July 27	97 July 27
----	267	Humphreys Mfg	10	--	--	20	22	20	22	-- ------	-- ------	20 Apr 13	22 Jun 24
300	420	Maryland & Pa RR	100	1.25	2.00	3.00	--	3.25	--	3 Aug 9	3 Aug 9	2 Apr 26	3 July 15
100	944	Merchants & Miners Trans	*	--	--	--	--	--	--	9⅝ Aug 10	9⅝ Aug 10	¶9⅝ Aug 10	49⅜ Apr 26
----	622	Mt Vernon-Woodbury Mills— New common	5	--	--	25	28	--	--	-- ------	-- ------	23½ Jun 21	28 July 16
81	1,150	6.75% cum prior pfd	100	106	Sale	105	Sale	105	--	105 Aug 2	105 Aug 2	105 Jan 20	106 Jan 2
----	9	7% preferred	100	111	--	121	--	121	--	-- ------	-- ------	116½ Mar 10	116½ Mar 10
15	201	National Marine Bank	30	50	--	53	--	53½	--	53¾ Aug 26	53¾ Aug 26	51½ Jan 19	53¾ Aug 26
90	4,685	New Amsterdam Casualty	2	26¼	27¼	26½	28	27¾	28¾	27¼ Aug 10	27¼ Aug 10	25 Feb 21	28¾ Jan 23
200	2,140	North Amer Oil Co	25c	1.15	1.40	40c	95c	45c	95c	45c Aug 23	45c Aug 23	45c Aug 23	1.15 Jan 19
22	22	Northern Central Railway	--	83½	84½	--	90	--	--	88 Aug 3	88 Aug 3	88 Aug 3	88 Aug 3
----	185	Penn Water & Power Co	*	--	--	--	--	--	--	-- ------	-- ------	40 Feb 27	40¼ Feb 27
23	164	Potomac Edison Co— 3.60% preferred	100	--	--	90½	Sale	89	91½	90½ Aug 2	90½ Aug 2	89 Jan 13	92 July 7
----	5	Seaboard Commercial com	10	--	12	--	6	--	4	-- ------	-- ------	10 Mar 12	10 Mar 12
----	30	5% preferred	50	--	39	--	26	--	22	-- ------	-- ------	26 May 22	26 May 22
1,464	9,149	U S Fidelity & Guaranty	10	48¼	49	48	Sale	46¾	47¾	47¼ Aug 3	48⅛ Aug 2	44½ Feb 27	52¾ Jun 2
----	679	Western National Bank	20	42	--	44	--	44	--	-- ------	-- ------	42 Jan 5	45½ July 20
$	$	**BONDS**											
----	2,000	Atlantic Coast Line— 5% ctfs of indebtedness	--	--	--	--	--	--	--	-- ------	-- ------	111 Mar 24	112 May 19
37,000	‡582,000	Balt Transit Co 4s flat	1975	68	Sale	47¾	49	48½	Sale	47¼ Aug 19	49 Aug 9	43 Jun 4	68 Jan 2
11,300	‡335,100	A 5s flat	1975	--	80	50⅛	52	52	Sale	51 Aug 12	52 Aug 6	45 Jun 4	77 Jan 5
----	----	B 5s	1975	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------

*No par value. ‡Volume adjusted due to discrepancies in previous months. ¶Ex $40 cash dividend paid on May 10. x Ex-dividend. y The proper monthly totals should have read as follows: January, $102,000; February, $147,300; March, $228,200; April, $70,400; May, $64,750; June, $173,150; July, $85,000; August, $48,300; total for eight months, $919,100.

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Boston Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE BOSTON STOCK EXCHANGE

Stock Sales	1948	1947	*Bond Sales*	1948	1947
August ----------Shares--	272,296	261,527	August ----------	------	$1,200
Jan. 1 to Aug. 31----------Shares--	2,868,056	2,761,316	Jan. 1 to Aug. 31----------	$6,000	1,700

Aggregate Sales in August Shares	Sales since Jan. 1 Shares	Boston Stock Exchange STOCKS	Par	Price Jan. 2, 1948 Opening or Bid	Price Jan. 2, 1948 Opening or Ask	PRICES IN AUGUST Aug. 2 Opening or Bid	Aug. 2 Opening or Ask	Aug. 31 Closing or Bid	Aug. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
----	625	Alles & Fisher	1	--	--	--	--	--	--	-- ------	-- ------	5½ July 15	6¾ Feb 14
531	1,254	American Agr Chemical	----	--	--	--	--	--	--	46⅜ Aug 10	51⅛ Aug 27	46⅜ Aug 10	52⅝ Jun 9
310	767	American Sugar Refining	100	38⅞	Sale	--	--	--	--	37⅛ Aug 19	39⅛ Aug 12	37⅛ Aug 19	39⅝ Jun 2
11,357	109,640	American Tel & Tel	100	151⅜	Sale	153⅝	Sale	154	Sale	150¾ Aug 11	154½ Aug 30	147¾ Mar 17	158¾ Jun 10
2,873	18,039	American Woolen	*	42⅝	Sale	54	Sale	51⅛	Sale	x50¼ Aug 24	56⅝ Aug 5	36½ Mar 17	57 July 28
2,128	23,558	Anaconda Copper	50	34⅛	Sale	36	Sale	36⅞	Sale	35⅝ Aug 11	37¾ Aug 23	30⅝ Feb 11	40⅞ Jun 3
		Bigelow-Sanford Carpet—											
49	539	6% preferred	100	131½	--	--	--	125½	Sale	120 Aug 13	125½ Aug 25	120 Aug 13	135 Jun 4
482	4,896	Bird & Son, Inc	*	19½	20½	19¼	20¾	19	19½	19¼ Aug 13	20 Aug 4	17¼ Feb 24	21⅜ Jun 9
596	4,883	Boston & Albany RR	100	117	Sale	125	127	122	Sale	x121 Aug 27	126 Aug 3	115 Mar 17	127 July 27
5,512	59,211	Boston Edison	25	40½	Sale	41⅝	Sale	41¾	Sale	40¾ Aug 12	42⅛ Aug 2	36¾ Feb 17	43¼ May 17
		Boston Elevated Ry—											
68	243	Unstamped	100	58¾	60	58½	59⅛	58½	--	58½ Aug 3	58½ Aug 3	58½ Jun 11	59 Feb 21
895	8,021	Stamped	100	19⅛	19½	18½	Sale	18½	Sale	18½ Aug 2	19 Aug 17	18½ Aug 2	19¾ Apr 9
460	10,316	Boston Herald Traveler	*	25½	26¼	22½	24	23⅛	23⅞	22½ Aug 6	24 Aug 19	22 July 20	28 Mar 25
		Boston & Maine RR—											
13	19	Common stamped	100	--	--	--	--	--	--	4¼ Aug 20	4¼ Aug 20	4¼ Aug 20	4⅞ May 27
3,990	17,828	7% prior preferred	100	37¾	Sale	43½	44¾	46	Sale	41 Aug 17	51½ Aug 25	32 Feb 11	51½ Aug 25
207	217	6% pfd unstamped	100	2	--	3¼	--	--	3	2¼ Aug 26	3⅞ Aug 25	2¼ Aug 26	3⅞ Aug 25
83	679	Stamped	100	3	--	3¼	3⅞	2½	--	2½ Aug 30	3 Aug 26	2½ Aug 30	4 Apr 2
345	695	5% A 1st pfd unstpd	100	5¼	Sale	7½	8¼	5	8	8 Aug 26	9¾ Aug 25	5¼ Jan 2	9¾ Aug 25
1,556	10,025	Stamped	100	7	7½	8¼	9	8	Sale	7⅞ Aug 27	10 Aug 25	5⅜ Jan 27	10¼ July 30
----	270	8% B 1st pfd unstpd	100	6⅛	6¼	7¼	10¼	7½	--	-- ------	-- ------	7 Apr 14	11 Aug 25
260	2,142	Stamped	100	8⅛	Sale	9	10¼	7½	10	7½ Aug 30	11 Aug 25	5¾ Feb 6	8 July 30
----	31	7% C 1st pfd unstpd	100	5	--	8¼	11½	6	--	-- ------	-- ------	6 May 18	12 Aug 25
100	2,801	Stamped	100	7	--	8½	10	7¾	9	10 Aug 25	10 Aug 25	5⅜ Mar 17	10 Aug 25
40	40	10% D 1st pfd unstpd	100	5	--	8¼	12	7	10	12 Aug 25	12 Aug 25	12 Aug 25	12 Aug 25
319	2,003	Stamped	100	8	10	10	12	8	12½	10 Aug 11	12½ Aug 26	7¾ Jan 13	12½ Aug 26
----	----	4½% E 1st pfd unstpd	100	4	--	4	--	5¼	--	-- ------	-- ------	-- ------	-- ------
----	----	Stamped	100	4	--	5⅛	--	5¼	--	-- ------	-- ------	-- ------	-- ------
696	9,091	Boston Personal Prop Trust	*	16	17	16½	17	16	Sale	16 Aug 30	17½ Aug 19	13¾ Feb 11	18 Jun 11
462	3,443	Boston & Providence RR	100	35	37	60	64	73	Sale	61 Aug 18	73 Aug 30	34 Feb 19	73 Aug 30
346	3,689	Calumet & Hecla	5	--	--	6⅝	6⅞	6¼	6½	6¼ Aug 24	6¾ Aug 5	6¼ Aug 24	8⅛ May 21
----	251	Century Shares Trust	1	28.48	28.5(	28.34	30.48	28.75	31.92	-- ------	-- ------	27.46 Mar 1	30.16 May 15
638	7,353	Cities Service Co	10	37½	Sale	54	Sale	52¾	Sale	52 Aug 16	56½ Aug 4	31¾ Feb 11	64½ Jun 21
300	678	Cliff Mining Co	25	1¼	2	1¼	1½	1¼	2	1¼ Aug 10	1¼ Aug 10	1.00 Feb 5	1½ Apr 27
----	1,650	Copper Range Co	*	10¼	10½	13⅜	14	13	13¼	-- ------	-- ------	9⅜ Feb 9	16⅛ May 24
----	850	East Boston Co	10	¾	1	55c	95c	55c	95c	-- ------	-- ------	55c July 2	75c Jan 29
		Eastern Gas & Fuel Assoc—											
----	500	Common	*	4⅝	4⅞	5	5½	4⅞	5⅛	-- ------	-- ------	4¾ Apr 1	6⅜ May 21
18	371	4½% cum prior pfd	100	81½	82½	--	--	--	--	83 Aug 17	83 Aug 17	79 Feb 14	83 Aug 17
----	125	6% cum preferred	100	78½	79½	--	--	--	--	-- ------	-- ------	68½ Feb 27	74 Jan 22
		Eastern Massachusetts											
50	439	Street Railway com	100	3½	6½	3	3⅞	3	4	3 Aug 11	3 Aug 11	2⅞ Feb 25	3½ Jan 8
135	932	6% 1st pfd series A	100	67	Sale	65½	68	63	66½	63¼ Aug 23	66 Aug 10	63¼ Aug 23	72½ Mar 22
145	1,573	6% preferred B	100	85	90	81	Sale	70	78	78 Aug 9	81 Aug 2	78 Aug 9	93 Apr 7
80	2,657	5% pfd adjustment	100	23½	25	--	21	18½	20	17¾ Aug 16	18 Aug 13	17¾ Aug 16	23⅞ Jan 29
835	20,735	Eastern SS Lines Inc com	*	24¾	Sale	19¾	Sale	19¼	19½	19 Aug 11	19¾ Aug 2	19 Aug 11	26¾ Jan 30
365	3,267	Employers' Group Assoc	*	29½	31	29½	--	32½	Sale	30¼ Aug 10	32½ Aug 31	26¼ Feb 27	33⅛ Jun 3
552	8,477	First National Stores	*	58⅛	Sale	57¼	58	56	57	56⅜ Aug 25	58⅛ Aug 3	49½ Mar 16	59⅜ July 13
38	1,593	General Capital Corp	1	41.96	45.1!	44.15	47.47	44.07	47.39	43.55 Aug 11	44.33 Aug 30	38.90 Feb 11	46.35 Jun 10
6,949	66,729	General Electric Co	*	35⅝	Sale	38	Sale	39¾	Sale	37⅛ Aug 11	40¼ Aug 20	31⅝ Mar 11	42¾ May 27
----	----	Gilchrist Company	*	12	14	10	14	10	14	-- ------	-- ------	-- ------	-- ------
975	22,944	Gillette Safety Razor	*	36⅛	Sale	32⅜	Sale	32⅜	Sale	32 Aug 11	33⅜ Aug 6	28 Feb 13	39⅛ May 25
----	327	Hathaway Bakeries	1	7¼	9	8⅛	--	8¾	--	-- ------	-- ------	7 Feb 10	9 Jun 2
		International Button Hole											
1,340	2,402	Machine	10	21	--	25½	Sale	25½	27	25½ Aug 2	26 Aug 17	22½ Jan 6	30 July 12
250	14,394	Isle Royale Copper	15	3⅛	3¾	4	Sale	4	4⅛	4 Aug 2	4 Aug 2	3⅛ Jan 9	4⅛ Apr 23
1,959	21,439	Kennecott Copper	*	48⅞	Sale	57⅞	Sale	--	--	55⅛ Aug 11	60 Aug 27	42⅜ Feb 13	60⅛ July 13
----	50	Lamson Corp (Del) com	5	7½	8	8	8½	7¾	8¼	-- ------	-- ------	9⅝ May 20	9⅝ May 20
34	561	6% prior preferred	50	41½	45	40½	46	41½	46	44 Aug 3	44 Aug 3	41½ Jan 22	48 Apr 13
5	659	Loew's Boston Theatres	25	15	17	13⅝	--	13⅝	15	13⅝ Aug 3	13⅝ Aug 3	13½ July 8	16 Mar 16
1,720	8,125	Maine Central RR com	100	6⅜	6½	11¼	Sale	14	14½	11 Aug 2	15 Aug 27	6¼ Feb 16	15 Aug 27
1,430	5,530	5% preferred	100	32	35	56½	Sale	62	65½	56½ Aug 2	68⅞ Aug 19	31½ Feb 13	68⅞ Aug 19
----	----	Massawippi Valley Ry	100	--	101	--	110	--	110	-- ------	-- ------	-- ------	-- ------
160	1,938	Mathieson Chem Corp	*	--	--	38⅜	Sale	--	--	36¾ Aug 11	38⅜ Aug 2	28⅜ Feb 16	39⅜ July 14
530	3,141	Mergenthaler Linotype	*	52½	54	51½	52½	52⅛	--	50¼ Aug 23	51¾ Aug 27	41½ Mar 5	54 Jan 5
----	1,739	Mullins Mfg Corp com	1	--	--	--	--	--	--	-- ------	-- ------	19⅞ Mar 19	33⅜ July 6
2,690	10,484	Narragansett Rac'g Assn	1	11	Sale	10	Sale	7¾	8	7¾ Aug 27	10 Aug 2	7¾ Aug 27	13½ Jun 11
616	10,885	Nash-Kelvinator Corp	5	17⅞	Sale	17⅞	Sale	18⅛	Sale	17½ Aug 13	18¾ Aug 5	14⅝ Mar 17	21¼ Jun 14
3,600	32,311	National Service Cos	1	36c	45c	31c	35c	30c	Sale	30c Aug 5	37c Aug 13	25c July 19	54c Apr 10
10,745	120,050	New England Elec Syst	20	12	Sale	10⅞	Sale	11⅛	Sale	10½ Aug 12	11⅛ Aug 2	10⅛ July 15	12½ Jan 12
1,430	11,931	New England Tel & Tel	100	84⅛	Sale	90⅞	Sale	94	Sale	90 Aug 11	94 Aug 31	83 Mar 11	96 May 19
155	1,517	New York New Haven & Hartford RR	100	--	---	12¾	13⅛	12¾	13⅛	11⅞ Aug 11	13⅛ Aug 5	10½ Apr 22	14⅞ Jun 9
2,950	46,106	North Butte Mining	2.50	60c	70c	50c	55c	46c	55c	50c Aug 13	54c Aug 4	38c Feb 16	85c Apr 26
72	235	Northern RR (N H)	100	123	135	106	115	106	110	107 Aug 18	107 Aug 18	107 Aug 18	125 Jan 23
215	5,588	Pacific Mills	*	34⅜	Sale	42½	Sale	--	--	42⅜ Aug 3	43⅜ Aug 5	30 Feb 13	44¼ July 26
5,687	37,185	Penn'sylvania RR	50	18⅛	Sale	19	Sale	19	Sale	18¼ Aug 11	20⅛ Aug 5	16⅛ Feb 11	22⅛ May 24
400	1,600	Pond Creek Pocahontas	1	33⅛	34	--	--	--	--	45¼ Aug 18	45¼ Aug 18	45 July 26	45¼ Aug 18
2,779	22,825	Quincy Mining Co	25	4	4¼	6	6⅛	6⅛	6½	6 Aug 5	6⅜ Aug 13	3¾ Feb 11	6⅜ Aug 13
500	2,608	Reece Corp	*	13⅝	16½	12	13⅞	13½	15½	10¾ Aug 23	12¼ Aug 6	10¾ Aug 23	14⅛ Jun 10
1,495	6,165	Reece Folding Mach	10	2¼	2¾	1⅜	Sale	1¼	1⅝	1¼ Aug 13	1⅝ Aug 3	1¼ Aug 13	2¼ Jan 7
535	5,522	Rexall Drug	2.50	7⅛	7⅜	6¼	6½	6	6¼	5⅞ Aug 13	6⅜ Aug 6	5⅜ Feb 27	7⅞ Mar 11
600	1,050	Rutland RR Co 7% pfd	100	11c	30c	30c	60c	25c	45c	25c Aug 23	37½c Aug 4	20c Apr 23	65c Jun 21

*No par value. x Ex-dividend.

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Aggregate Sales in August Shares	Sales since Jan. 1 Shares	Boston Stock Exchange STOCKS	Par	Price Jan. 2, 1948 Opening or Bid	Ask	Aug. 2 Opening or Bid	Ask	Aug. 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
1,280	8,263	Shawmut Assn	*	15	Sale	14⅛	14¼	15⅜	16⅝	14 Aug 5	15⅜ Aug 18	13⅛ Feb 7	15⅜ Aug 18
1,102	12,339	Stone & Webster Inc	*	11⅞	Sale	16⅛	Sale	--	--	15⅜ Aug 11	17 Aug 30	11⅝ Mar 16	18⅛ July 2
----	210	Stop & Shop	1	15⅛	18	13½	15¼	13¼	15	-- ------	-- ------	13⅞ Mar 23	15⅛ Jan 30
10	392	Suburban Elec Secur com	*	11	14	13	--	13¼	16	13¼ Aug 25	13¼ Aug 25	11¼ Feb 11	17½ May 14
91	99	$4 2nd preferred	*	70	--	84	--	85	Sale	85 Aug 11	85 Aug 11	85 May 5	85 May 5
648	8,984	Torrington Co (The)	*	36½	37½	38¼	Sale	37¼	38	37 Aug 12	38¼ Aug 2	34⅞ Mar 29	41 May 18
440	4,615	Union Twist Drill	5	40	42	39	Sale	40	Sale	39 Aug 2	40½ Aug 5	35⅜ Mar 16	42 Jan 9
15,138	107,732	United Fruit Co	*	54¾	Sale	52⅝	Sale	54⅛	Sale	50¼ Aug 12	54⅞ Aug 30	48¼ Feb 10	58¼ May 17
2,000	26,850	United Shoe Mach com	25	53¾	Sale	54¼	Sale	56¼	Sale	53½ Aug 11	56½ Aug 30	52½ Jun 24	62⅜ Apr 23
210	1,465	6% preferred	25	38⅝	Sale	39	40	38¾	39	38¼ Aug 27	40 Aug 10	38¼ Aug 27	40½ Apr 20
595	7,182	U S Rubber Co	10	--	--	45⅜	Sale	44⅝	Sale	43⅞ Aug 19	46½ Aug 17	38⅜ Feb 11	49¼ Jun 30
----	----	Venezuela Holding Corp	1	90c	1.50	90c	1.50	90c	--	-- ------	-- ------	-- ------	-- ----
48	108	Vermont & Mass Ry Co	100	125	--	--	128	121	125	120 Aug 6	120 Aug 6	120 Aug 6	125 Mar 23
168	2,211	Waldorf System Inc	*	14¾	15¼	13¾	14¼	13⅞	Sale	13¾ Aug 18	14¼ Aug 5	13¾ Aug 18	15⅝ Jan 8
1,458	20,282	Westinghouse Electric	12.50	30	Sale	28⅛	Sale	27⅝	Sale	27 Aug 16	29 Aug 5	25 Feb 11	33⅛ Jun 9
		BONDS											
----	$3,000	Amer Tel & Tel 2¾s	1957	--	--	--	--	--	--	-- ------	-- ------	108¾ Jan 7	108¾ Jan 7
----	3,000	Boston Term Co 3½s	1947	58	60	--	--	--	--	-- ------	-- ------	65 July 14	69¼ July 23

*No par value. x Ex-dividend.

Cleveland Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE CLEVELAND STOCK EXCHANGE

	Stock Sales	1948	1947		*Stock Sales*	1948	1947
August	*Shares*	22,586	58,672	Jan. 1 to Aug. 31	*Shares*	365,192	427,261

Aggregate Sales in August Shares	Sales since Jan. 1 Shares	Cleveland Stock Exchange STOCKS	Par	Price Jan. 2, 1948 Opening or Bid	Ask	Aug. 2 Opening or Bid	Ask	Aug. 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
832	6,924	Akron Brass Mfg	50c	3⅜	3¾	3½	4	3½	4	3½ Aug 23	3¾ Aug 5	3 Jun 21	3¾ July 22
570	14,620	Amer Coach & Body	5	18	18½	21	22	21	Sale	21 Aug 16	22 Aug 22	16¾ Feb 13	24½ Jun 16
20	1,963	Apex Elec Mfg com	1	10⅛	10¼	11	11⅜	10¼	10¾	a-- ------	a-- ------	9½ Feb 5	12¼ Jun 10
59	83	Prior preferred	100	--	--	106½	--	107½	--	107½ Aug.11	107½ Aug 11	107 May 26	107½ Aug 16
----	100	Basic Refractories	1	--	--	6⅜	6⅝	--	11	-- ------	-- ------	5½ Mar 22	5½ Mar 22
312	3,962	City Ice & Fuel	*	31⅛	32	30⅛	30½	30	30½	30 Aug 24	30 Aug 24	28¾ Mar 19	33⅛ Jun 4
----	1,771	Clark Controller	1	15	15⅞	16½	17½	15	15⅝	-- ------	-- ------	14⅛ Feb 17	18 May 20
1,448	56,362	Cleveland Cliffs Iron com	1	15½	Sale	16½	Sale	15⅜	15⅞	15⅝ Aug 11	16½ Aug 2	12½ Feb 11	17⅜ July 14
896	16,273	$4.50 preferred	100	81	Sale	77½	78¾	76	76½	76 Aug 19	79 Aug 5	75¼ Mar 17	81¾ Apr 21
711	7,570	Cleveland Electric Illuminating com	*	36¾	37	38½	39½	39½	39⅞	40⅜ Aug 19	40½ Aug 18	34¾ Feb 11	40¾ Jun 11
26	129	$4.50 preferred	*	106¾	107	108	108½	108	109	108⅛ Aug 20	108⅛ Aug 20	108 Apr 10	109⅜ July 6
35	706	Dow Chemical	15	39⅝	40	44½	45	44	44½	a-- ------	a-- ------	a-- ------	a-- ------
147	2,471	Eaton Mfg Co	4	55	56	62⅞	63½	61¼	62	a-- ------	a-- ------	56 Apr 2	65¼ Jun 15
191	1,539	Elec Controller & Mfg	*	80	82	87	--	79¼	92	85 Aug 20	88 Aug 6	78 Feb 9	89 Jun 10
147	3,033	Faultless Rubber	1	21½	Sale	22½	24	25	--	24 Aug 5	25 Aug 27	20¾ Feb 2	25 Aug 27
69	748	Goodrich (B F) Co	*	55⅞	56⅜	55	55½	58	58¾	a-- ------	a-- ------	a-- ------	a-- ------
492	2,223	Goodyear Tire & Rubber	*	43½	43¾	43	43½	45¼	46¼	44½ Aug 23	45⅛ Aug 26	44½ Aug 23	45¾ Aug 26
----	19	Preferred	*	--	--	102¾	103½	--	--	-- ------	-- ------	a-- ------	a-- ------
425	6,681	Gray Drug Stores	*	16¼	17	14	15	14½	15	14¾ Aug 10	15 Aug 25	14 Mar 9	17 Jan 8
123	1,664	Great Lakes Towing com	100	23	28	30½	31	31	31½	30 Aug 16	31 Rug 19	22 Mar 4	33 Jun 4
44	674	Preferred	100	70	76	75	80	75	85	75 Aug 5	75 Aug 5	75 Jan 23	80 May 15
690	6,484	Grief Bros Cooperage Class A	*	14⅛	Sale	12⅝	13¼	13¼	Sale	12 Aug 20	13¼ Aug 31	12 Aug 20	14½ Feb 5
350	3,885	Halle Brothers common	5	21¾	23	22	22¾	21½	22½	22 Aug 3	22¼ Aug 19	20 Mar 29	25 Jan 29
478	2,229	$2.40 conv preferred	50	47	49½	42¼	43	42¼	46	42½ Aug 11	45 Aug 19	40½ Mar 15	48 Jan 13
----	73	Hanna (M A) $4.25 pfd	*	102½	104½	105½	106¾	104½	105¼	-- ------	-- ------	103 Apr 26	103 Apr 26
----	307	Harbauer Co	*	12	13	12¼	15	12	15	-- ------	-- ------	12 Jan 7	13½ Jun 21
304	10,886	Interlake Steamship	*	32	32½	34½	Sale	34	Sale	34 Aug 31	34½ Aug 2	31½ Jan 14	36 July 14
50	626	Jaeger Machine	*	19	20	21½	22	21⅝	22⅜	a-- ------	a-- ------	21 Jun 1	23 July 9
711	12,734	Kelley Island Lime and Transport Co	*	12¾	Sale	13⅝	14¼	13	14	13 Aug 10	13⅝ Aug 6	12 Feb 9	15 May 15
833	14,927	Lamson-Sessions	10	12¼	13	13	13⅜	11	12	11 Aug 25	12½ Aug 4	10 Feb 13	15¼ Jun 14
----	330	McKay Machines	*	--	--	22½	--	22	--	-- ------	-- ------	21½ Apr 9	22¾ Apr 24
100	1,945	McKee (Arthur G) & Co— Class B	*	23⅛	24½	29¼	30¼	30	31½	30½ Aug 5	30½ Aug 5	24½ Jan 7	30¼ July 28
190	3,642	Medusa Portland Cement	*	40½	41½	37	39	37	38	37 Aug 18	37½ Aug 18	33½ Feb 13	42 July 1
837	16,932	Metropolitan Paving Brick Co	4	6	Sale	4⅞	5¼	4½	5	4½ Aug 30	5 Aug 18	4½ Mar 11	6¼ Jan 2
55	692	National Acme Co	1	28¼	28⅜	25⅛	25¼	24½	25	a-- ------	a-- ------	a-- ------	a-- ------
875	18,958	National Tile & Mfg	1	3¾	4⅛	3⅞	4½	4⅛	Sale	4 Aug 13	4⅜ Aug 18	2½ Feb 5	5 May 22
230	658	Nestle-Le Mur— Class A $2 cum	*	4⅜	4⅞	6¼	6⅝	6¾	Sale	6¾ Aug 31	6¾ Aug 31	4⅛ Feb 14	6¾ Aug 31
154	516	Ohio Brass class B	*	36¼	36¾	40	41	44	45	41½ Aug 11	45 Aug 30	36 Jan 16	47¼ Jun 2
24	931	Ohio Edison	8	29	29⅞	32	33	32¾	33⅜	a-- ------	a-- ------	a-- ------	a-- ------
233	1,646	Packer Corp	*	30¼	35½	34	--	36	Sale	36 Aug 11	36 Aug 11	32 Jan 9	36 Aug 11
25	2,014	Patterson-Sargent	*	26¾	27½	24	25½	24¼	25¾	25⅜ Aug 16	25⅜ Aug 16	23½ May 11	27 Jan 23
15	881	Reliance Electric & Engineering Co	5	24	24½	22	22½	20½	21½	a-- ------	a-- ------	21 Feb 10	24¾ May 23
1,536	19,667	Richman Bros Co	*	45	Sale	44	Sale	43¾	Sale	43½ Aug 3	44½ Aug 27	41 Feb 13	47 Apr 22
----	50	Sparks Withington Co 6% conv preferred	100	--	100	90	96	--	96	-- ------	-- ------	98½ Feb 4	98½ Feb 4
838	13,377	Standard Oil (Ohio) com	10	28	28¼	28¾	29	28⅜	28⅞	28¾ Aug 20	28¾ Aug 20	25 Mar 17	34½ Jun 15
----	50	Preferred	100	--	--					-- ------	-- ------	96⅛ May 4	96⅛ May 4
338	1,098	Thompson Products	*	46¼	46¾	55	57	56	57	56 Aug 16	56 Aug 16	56 Aug 16	56 Aug 16
450	8,273	Van Dorn Iron Wks	*	10¼	10¾	9	10	8½	9¾	8⅞ Aug 26	9 Aug 11	7 Mar 17	12 May 24
----	1,975	ex 100l	*	10¼	11½	12	14	12	14	-- ------	-- ------	9½ Jan 21	15 Jun 4
200	2,976	Warren Ref'g & Chem	2	2¼	2⅞	2½	2¾	2⅜	3	2½ Aug 24	2¾ Aug 6	2¼ Apr 21	3¼ May 4
526	1,529	White Motor	1	23¼	24	19¾	20	18¾	Sale	18¾ Aug 31	19½ Aug 17	18¾ Aug 31	22 Apr 21
----	410	World Publishing Co	*	16	19	16½	16⅞	16½	16⅞	-- ------	-- ------	16 Jan 22	21 Apr 21
131	3,157	Youngstown Sheet & Tube	*	79½	79⅞	79½	80	80⅝	81⅝	a-- ------	a-- ------	68¼ Feb 17	68¼ Feb 17

*No par value. a Odd-lot transactions. For range of prices see primary market.

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Federal Reserve Bank of St. Louis

Detroit Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE DETROIT STOCK EXCHANGE

Stock Sales	1948	1947	Stock Sales	1948	1947
August ——— Shares	173,398	198,124	Jan. 1 to Aug. 31 ——— Shares	2,183,041	2,144,045

Aggregate Sales in August Shares	Sales since Jan. 1 Shares	Detroit Stock Exchange STOCKS	Par	Price Jan. 2, 1948 Opening or Bid	Ask	PRICES IN AUGUST Aug. 2 Opening or Bid	Ask	Aug. 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
700	10,340	Allen Elec & Equipment	1	2¾	3½	2¾	2⅞	2½	2¾	2⅝ Aug 3	2⅝ Aug 3	2¼ Feb 19	2⅞ Jan 13
3,922	17,345	Amer Metal Products Co	2	—	23½	24	Sale	22½	23¼	22½ Aug 24	24½ Aug 9	19 Feb 11	26½ Jun 23
527	9,657	Baldwin Rubber com	1	14	Sale	9⅜	10	9⅝	9¾	9⅝ Aug 25	10 Aug 6	9½ July 29	14 Jan 2
----	275	Bohn Aluminum & Brass	5	31	32	27	29	26¼	27	-- ------	-- ------	33¼ Jan 30	33¼ Jan 30
----	230	Bower Roller Bearing	5	35½	37	38½	40	38	40	-- ------	-- ------	34½ Jan 21	34½ Jan 21
530	7,262	Briggs Mfg Co common	*	31½	32¼	31	31¾	31	32	31 Aug 19	31¾ Aug 5	28¾ Feb 16	36¼ Jun 10
1,640	12,835	Brown-McLaren Mfg Co	1	2	Sale	1½	1⅞	1½	1⅞	1½ Aug 19	1⅝ Aug 18	1½ Mar 15	2 Jan 2
1,585	20,874	Burroughs Adding Mach	*	14	15¼	15⅝	Sale	16⅝	17¼	15½ Aug 4	17¼ Aug 17	12⅝ Mar 12	17⅝ Jun 3
----	----	Burry Biscuit Corp	12½c	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
100	100	Capital City Products	*	--	--	--	--	--	--	54⅝ Aug 6	54⅝ Aug 6	54⅝ Aug 6	54⅝ Aug 6
----	----	Casco Products common	*	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	200	Chamberlin Company of America common	2.50	--	--	--	--	--	--	-- ------	-- ------	7⅜ July 6	7¾ July 2
1,291	14,594	Chrysler Corp com	2.50	63	64	60	60¾	58½	59¼	59⅝ Aug 11	59⅝ Aug 11	53¼ Feb 11	65 Jun 15
735	7,439	Consolidated Paper com	10	21¼	23	21½	21⅞	21⅝	22	21½ Aug 11	21⅞ Aug 30	21 Mar 29	23 Feb 9
355	1,513	Consumers Power Co com	*	32½	33½	32½	34½	33¼	34	33½ Aug 27	33½ Aug 27	33½ Aug 27	34½ Jun 11
38	38	$4.50 cum preferred	*	100	102	99	100	100	101	100¼ Aug 9	100¼ Aug 9	100¼ Aug 9	100¼ Aug 9
1,120	15,482	Continental Motors com	1	7	8¼	8	8⅞	7½	Sale	7½ Aug 25	8 Aug 9	6 Feb 27	10⅛ Jun 24
----	----	Crowley, Milner & Co com	1	6¼	9½	6¾	10⅜	6¾	10	-- ------	-- ------	-- ------	-- ------
----	100	D W G Cigar Corp	5	14¼	15½	13	15	13	15	-- ------	-- ------	13½ Feb 13	13½ Feb 13
----	19,840	Davidson Brothers Inc	1	6⅝	7½	--	--	--	--	-- ------	-- ------	6½ Mar 9	10¼ Jun 22
3,281	3,281	New common	1	--	--	x6½	Sale	6¼	Sale	6¼ Aug 17	6⅝ Aug 19	6¼ Aug 17	6⅝ Aug 19
1,686	53,783	Detroit & Cleve Nav com	5	4⅜	5	5¼	5¾	5⅛	Sale	5 Aug 12	5¼ Aug 3	4 Mar 3	6⅞ Jun 18
28,284	209,932	Detroit Edison common	20	21⅜	Sale	21	Sale	20¾	Sale	20⅝ Aug 10	21⅛ Aug 16	20⅛ Mar 30	21¾ Jun 10
1,000	4,625	Detroit Gasket & Mfg	1	10¾	12¼	10	12	9½	11	10¼ Aug 11	10¼ Aug 11	9½ Feb 11	11½ Jan 13
400	10,790	Detroit Gray Iron Fdy	1	2⅜	3⅛	3	4	3	3⅞	3⅜ Aug 20	3⅝ Aug 23	2¼ Apr 9	3⅞ July 7
730	23,443	Detroit Mich Stove com	1	12⅜	Sale	12	12¼	12⅛	12¼	12⅛ Aug 30	12¼ Aug 3	10⅛ Feb 11	13⅝ July 6
600	7,213	Detroit Steel Corp com	1	24	26	23½	24½	24¼	25	23⅞ Aug 5	24 Aug 24	22½ Mar 10	26 May 27
----	1,254	Detroit Steel Products	10	22¼	23	23	25	24	25½	-- ------	-- ------	19½ Feb 6	23 Jan 5
----	----	Eaton Mfg Co com	4	55	56	62½	64	61	62	-- ------	-- ------	-- ------	-- ------
6,940	75,330	Electromaster Inc	1	2¾	Sale	2¾	Sale	2⅝	2¾	2¾ Aug 2	2⅞ Aug 2	2⅛ Feb 17	3⅞ Jun 9
----	345	Eureka Williams Corp	5	8⅝	9¼	6	7	5¾	6½	-- ------	-- ------	7⅛ Feb 27	8½ Jan 21
----	----	Ex-Cell-O Corp	3	44½	46	41	42	40	42	-- ------	-- ------	-- ------	-- ------
----	5,120	Federal Mogul com	5	18	19	16	17	17	18	-- ------	-- ------	16 Mar 4	18¾ Jan 5
----	2,015	Federal Motor Truck com	*	10½	11¼	8¼	9	9	9½	-- ------	-- ------	9⅛ Feb 20	12 May 18
4,500	24,912	Frankenmuth Brewing com	1	4¼	Sale	3¼	3½	3⅛	Sale	3 Aug 24	3½ Aug 4	3 Feb 21	4¼ Jan 2
1,110	18,505	Friars Ale Brewing Co	1	1	Sale	95c	1	90c	94c	94c Aug 19	95c Aug 11	90c Feb 9	1¼ May 17
438	4,587	Fruehauf Trailer common	1	43½	44½	20¼	21	20¼	21	21 Aug 23	21⅛ Aug 17	18 Feb 11	23½ Jan 5
5,050	64,518	Gar Wood Industries com	1	5⅞	6¼	8	8⅛	7⅞	Sale	7⅞ Aug 6	8¼ Aug 9	5½ Feb 11	9¾ May 20
----	1,116	Gemmer Mfg Co class A	*	39¾	42	40	42	40	42	-- ------	-- ------	39½ Feb 6	41 Apr 26
200	200	Class B	*	18	20¼	16	20¼	17½	18½	17 Aug 13	17 Aug 13	17 Aug 13	17 Aug 13
300	2,386	General Finance Corp com	1	--	--	7	7½	6	--	6⅝ Aug 18	7 Aug 3	6⅜ Aug 18	8 Jan 7
2,624	30,386	General Motors common	10	57¾	58¼	62½	63¼	62½	63¼	63½ Aug 24	63½ Aug 24	52¼ Feb 24	64⅞ Jun 24
7,285	146,602	Gerity-Mich Die Casting	1	8½	8¾	6⅜	Sale	6⅛	Sale	6 Aug 13	6½ Aug 2	6 Aug 13	8⅝ Jan 6
897	18,816	Goebel Brewing common	1	5¾	5⅞	5	5½	5¼	5½	5¼ Aug 16	5½ Aug 3	4 Mar 1	5⅞ May 4
1,291	12,965	Graham-Paige Motor com	1	5¼	5⅞	3¾	4¼	3¾	4⅛	3¾ Aug 26	4 Aug 4	3¾ Feb 27	5¾ Jan 5
----	----	$5 conv preferred	25	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
287	997	Hall Lamp Co com	5	9	10	8⅛	10	y8⅛	Sale	8⅛ Aug 25	8⅛ Aug 25	7⅞ Mar 17	9 Jan 15
----	----	Home Dairy Co preferred	*	15	--	14½	--	14½	--	-- ------	-- ------	-- ------	-- ------
295	5,173	Hoover Ball & Bear'g com	10	22½	--	21	22	21½	22	21½ Aug 6	21½ Aug 6	20¼ Feb 11	23½ Jan 5
900	8,067	Hoskins Mfg Co com	2.50	14⅞	15¼	14	15	14	15	14 Aug 10	14⅝ Aug 6	14 Feb 16	15¾ Jun 1
535	3,541	Houdaille-Hershey com	*	16½	17½	14¼	Sale	13¾	14¼	14⅛ Aug 17	14¼ Aug 2	14⅛ Aug 17	18½ Jun 9
400	11,253	Howell Elec Motors Co	1	7	7⅜	7	7½	7	Sale	7 Aug 6	7⅛ Aug 27	7 Feb 9	8¼ Jun 17
717	18,430	Hudson Motor Car	*	20	21	17¾	18½	17¼	18	17¾ Aug 20	18¼ Aug 4	16 Feb 10	22¾ Jun 14
140	2,280	Hurd Lock & Mfg Co com	5	4	5½	3	4	2½	2¾	3 Aug 19	3 Aug 19	3 Aug 19	4¼ May 19
----	27,753	Kaiser-Frazer Corp	1	15	Sale	9⅞	10¼	10¼	11	-- ------	-- ------	8¼ Feb 27	15 Jan 2
400	5,235	King-Seeley Corp	1	14	--	--	--	15⅞	16⅛	16⅛ Aug 19	16¾ Aug 11	12¾ Feb 13	19 Jun 14
218	3,421	Kingston Products Corp	1	--	5	--	4¼	--	4¼	3½ Aug 30	3½ Aug 30	3½ Mar 15	4½ May 19
1,270	14,820	Kinsel Drug Co common	1	1¾	2	1½	1⅝	1⅜	1½	1¼ Aug 18	1½ Aug 10	1¼ Mar 5	1⅞ May 18
2,212	12,762	Kresge (S S) common	10	37¾	38½	35¼	36	36	37	35½ Aug 3	36¼ Aug 26	33 Mar 19	37¾ Jan 6
----	2,168	Lakey Fdy & Mach com	1	--	--	7½	10	7	8¾	-- ------	-- ------	7¼ Mar 30	9 Jun 9
500	4,550	Lansing Stamping Co	1	3⅛	3⅜	3	3½	2⅞	3½	3¼ Aug 4	3¼ Aug 4	3 Apr 5	3⅜ Jan 15
310	9,967	LaSalle Wines & Champ	2	2½	3	2⅛	2⅞	2⅛	2½	2⅛ Aug 3	2¼ Aug 13	2⅛ Aug 17	2⅞ May 5
1,450	16,420	Masco Screw Products	1	1⅞	2⅛	1½	1¾	1½	1⅝	1½ Aug 17	1⅝ Aug 16	1½ Aug 17	2⅛ May 15
100	2,425	McAleer Mfg Co	1	--	6⅝	--	5¼	--	5¼	4 Aug 9	4 Aug 9	4 Aug 9	6 May 10
----	2,540	5% cum conv pfd	10	6⅛	7¾	--	7⅝	--	7⅞	-- ------	-- ------	6¼ Feb 10	7¾ May 11
20,843	136,505	McClanahan Oil Co com	1	1¾	Sale	1½	1⅝	1⅝	1¾	1½ Aug 9	1¾ Aug 12	1¼ July 19	2 Jan 19
----	100	Mich Steel Tube Prod	2.50	--	--	--	--	--	--	-- ------	-- ------	9⅝ Jun 23	9⅝ Jun 23
200	1,575	Michigan Sugar common	*	1½	3	1¾	2¼	1½	2½	1¾ Aug 30	1¾ Aug 30	1⅜ Mar 12	2½ May 21
----	100	Preferred	10	--	--	--	--	--	--	-- ------	-- ------	9 May 20	9 May 20
----	----	Micromatic Hone Corp	1	--	--	--	--	7½	8¾	-- ------	-- ------	-- ------	-- ------
618	4,240	Mid-West Abrasive com	50c	3	3⅝	3½	4⅛	3	5½	3½ Aug 11	3⅞ Aug 26	3⅜ Jan 8	5 May 20
160	4,676	Motor Products common	*	24⅝	25½	26½	27½	26	27	27¼ Aug 10	27¼ Aug 10	21¾ Jan 21	29⅝ May 27
----	2,021	Motor Wheel common	5	20	21	19	20	20½	21	-- ------	-- ------	19¾ Mar 18	22½ May 17
----	8,657	Murray Corp common	10	17	Sale	13½	14	13½	14	-- ------	-- ------	13⅛ Feb 11	17 Jan 2
2,182	21,639	National Stamping Co	2	2⅝	2¾	2½	2⅝	2⅜	Sale	2⅜ Aug 24	2½ Aug 5	2¼ Feb 14	2⅞ May 17
3,790	45,163	Packard Motor com	*	4⅞	5	5	Sale	5	Sale	4¾ Aug 26	5⅛ Aug 3	4¼ Feb 11	5⅜ May 18
100	6,105	Park Chemical Co	1	3½	3⅞	3	3⅝	3⅛	3⅝	3 Aug 9	3 Aug 9	3 July 12	3⅞ Jan 13
3,871	35,416	Parke Davis & Co	*	33¾	Sale	28	29	26⅝	Sale	26½ Aug 24	28 Aug 3	26½ Aug 24	33¾ Jan 2
----	1,069	Parker Rust-Proof com	2.50	29	Sale	27¾	28¾	27	29	-- ------	-- ------	25½ Mar 9	30 Jun 11
2,150	41,114	Peninsular Metal Products	1	6⅛	Sale	4¾	5	4¼	4½	4¼ Aug 12	4¾ Aug 4	4¼ Aug 12	6⅛ Jan 2
100	2,941	Pfeiffer Brewing com	*	14¼	15½	17	18¼	17½	18	17½ Aug 25	17½ Aug 25	14⅞ Feb 7	20 May 14
----	257	Reo Motors Inc com	1	29	30	22	23	18	19	-- ------	-- ------	25½ Feb 17	25½ Feb 17
770	10,635	Rickel (H W) & Co com	2	3¾	4	3⅜	3½	3¼	3⅜	3¼ Aug 5	3⅜ Aug 3	3¼ July 28	4 Jan 6
740	20,120	River Raisin Paper com	5	8⅝	9	6⅝	7	6⅜	7	6⅝ Aug 5	6⅞ Aug 16	6⅝ Aug 5	8⅞ Jan 12
----	200	Ryerson & Haynes Inc	1	5½	6½	4½	6	4½	5½	-- ------	-- ------	5 Mar 3	5 Mar 3
1,690	15,729	Scotten Dillon common	10	8¼	9	9¾	10¼	10½	12	9¾ Aug 11	10½ Aug 30	8¼ Feb 13	10½ Jun 7
1,940	20,109	Sheller Mfg Co common	1	16½	17⅛	14	15¼	14⅛	15¼	14¼ Aug 11	15⅛ Aug 20	12 Feb 11	16¾ Jun 23
122	222	Simplicity Pattern com	1	--	--	7	8	7¾	8¼	7¾ Aug 18	7¾ Aug 18	7¾ Aug 18	8⅛ May 20
1,066	9,383	Standard Tube class B	1	3⅛	Sale	2½	Sale	2⅝	3	2½ Aug 2	2¾ Aug 12	2½ Feb 17	3¾ May 22
438	11,298	Superior Tool & Die Co	1	3¼	3⅝	3⅛	3⅜	3	3⅛	3 Aug 25	3⅛ Aug 10	2⅞ Mar 19	3½ Jan 8
615	11,164	Timken-Detroit Axle Co	5	19	19½	19⅝	20⅜	20⅛	20⅝	20 Aug 23	20½ Aug 30	17¾ Mar 16	23⅜ May 28
583	8,193	Tivoli Brewing com	1	6¼	6½	6⅝	7¼	6¾	7	6½ Aug 13	6¾ Aug 23	5⅞ Feb 25	7⅝ Apr 27

*No par value.

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Aggregate Sales in August Shares	Aggregate Sales since Jan. 1 Shares	Detroit Stock Exchange STOCKS Par	Price Jan. 2, 1948 Opening or Bid	Price Jan. 2, 1948 Opening or Ask	PRICES IN AUGUST Aug. 2 Opening or Bid	Aug. 2 Opening or Ask	Aug. 31 Closing or Bid	Aug. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
1,565	37,563	Udylite Corp common 1	12	Sale	10	11	10	11½	10 Aug 9	10⅜ Aug 24	9¾ May 11	12 Jan 2
200	3,044	Union Investment com 4	6⅛	6⅜	6½	7	6	7	6½ Aug 5	6½ Aug 5	6 Apr 19	6⅞ July 28
205	3,135	United Shirt Distributors 1	12⅜	Sale	11¼	12	11	12	11¼ Aug 11	11¼ Aug 11	11 Feb 3	14 Jan 7
----	----	United Specialties com 1	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
150	13,181	U S Radiator common 1	17	Sale	--	17⅜	--	18½	17½ Aug 6	17½ Aug 6	13 Feb 18	18⅜ July 23
----	411	6% cum preferred new 50	--	--	--	--	--	--	-- ------	-- ------	38½ July 15	43 July 23
----	100	Universal Products Co 10	--	--	--	30	--	30	-- ------	-- ------	24 Mar 11	24 Mar 11
----	660	Walker & Co class A *	41	44	41	45	41½	45	-- ------	-- ------	41 May 17	42 Apr 27
100	3,675	Common 1	16	16½	15⅞	Sale	15½	17½	15⅞ Aug 2	15⅞ Aug 2	15 Apr 15	16½ Jan 9
1,600	33,699	Warner Aircraft com 1	2	Sale	1⅞	2⅛	1⅝	Sale	1⅝ Aug 31	1⅞ Aug 11	1½ Feb 11	2⅝ May 24
2,210	22,070	Wayne Screw Products 1	2¼	Sale	1¾	1⅞	1½	2	1½ Aug 30	1⅞ Aug 3	1½ Aug 30	2¼ Jan 2
----	200	Woodall Industries 2	--	--	9¾	--	--	--	-- ------	-- ------	11¾ May 14	13½ Feb 4
----	----	Young (L A) Spring & Wire *	--	--	20½	22	20½	21½	-- ------	-- ------	-- ------	-- ------
		UNLISTED DEPT.										
820	4,019	Ainsworth Mfg Corp 5	14	Sale	--	--	--	--	12 Aug 18	13½ Aug 4	11¾ Mar 16	14¾ Jun 16
1,270	10,235	Alleghany Corporation 1	--	--	--	--	3⅜	Sale	3⅛ Aug 25	3½ Aug 23	2¾ Mar 13	4½ May 15
265	2,474	Alleghany-Ludlum Steel *	--	--	28⅜	Sale	--	--	28 Aug 11	29⅜ Aug 26	25⅝ Mar 9	33¾ May 18
88	8,471	American Airlines Inc 1	--	--	--	--	--	--	7⅜ Aug 11	7⅝ Aug 25	7¼ Jan 14	10⅛ May 21
610	8,501	American Radiator *	--	--	15⅛	Sale	--	--	14¾ Aug 11	15¼ Aug 6	12⅝ Mar 9	16⅞ May 24
817	6,308	Amer Tel & Tel Co 100	151⅜	Sale	153¾	Sale	153¾	Sale	150⅞ Aug 11	154⅜ Aug 30	148 Mar 18	158¾ Jun 10
333	7,860	Anaconda Copper 50	--	--	--	--	--	--	35⅞ Aug 12	37½ Aug 5	30½ Feb 11	41 May 27
100	1,920	Argus Inc 1	--	--	--	--	--	--	5 Aug 5	5 Aug 5	4⅞ Feb 3	6⅛ May 25
380	8,668	Armco Steel Corp com 10	--	--	--	--	--	--	27¾ Aug 11	28⅝ Aug 27	25⅝ Feb 11	32½ Jun 14
625	13,562	Armour & Co common 5	--	--	--	--	--	--	12 Aug 11	12⅝ Aug 18	11⅝ Mar 12	15⅛ May 21
4,505	52,638	Avco Mfg Corporation 3	5	Sale	--	--	6⅞	Sale	6½ Aug 3	7 Aug 4	4½ Feb 26	7¼ May 17
220	1,955	Baldwin Locomotive Wks 13	--	--	16	Sale	--	--	14⅞ Aug 13	16⅜ Aug 2	13 Feb 13	17¼ Jun 8
387	13,624	Baltimore & Ohio RR 100	12⅞	Sale	14⅝	Sale	--	--	14 Aug 11	15½ Aug 30	10¼ Feb 11	17 July 13
200	7,886	Bendix Aviation Corp 5	--	--	32⅛	Sale	--	--	31⅛ Aug 30	32⅛ Aug 2	26⅛ Feb 11	38 Jun 9
651	9,588	Bethlehem Steel Corp *	--	--	35¼	Sale	--	--	34⅝ Aug 11	36⅛ Aug 20	30½ Mar 16	38 Jun 14
91	1,514	Borden Company 15	--	--	--	--	--	--	40⅞ Aug 13	42¾ Aug 4	38⅛ Feb 28	44⅜ Jun 3
190	1,668	Borg Warner Corp com 5	--	--	--	--	--	--	59⅛ Aug 11	60 Aug 30	42⅞ Feb 11	65⅞ July 15
890	16,101	Budd Company (The) *	--	--	10	Sale	10	Sale	9⅞ Aug 25	10¼ Aug 5	8 Feb 20	11⅞ May 15
375	17,967	Canadian Pacific Railway 25	12	Sale	15⅛	Sale	--	--	15 Aug 12	15⅞ Aug 6	10 Mar 4	19⅛ May 15
546	6,628	Chesapeake & Ohio Ry 25	--	--	37⅝	Sale	38⅝	Sale	37 Aug 11	39¼ Aug 30	37 July 20	45 Jan 9
128	2,176	Cities Service Co com 10	--	--	--	--	53⅛	Sale	51¾ Aug 27	55½ Aug 6	31⅞ Feb 11	65 Jun 21
130	3,658	Columbia Gas System Inc *	11⅞	Sale	--	--	--	--	11⅝ Aug 12	12⅜ Aug 18	10⅝ Feb 6	14⅝ Jun 11
----	459	Commercial Solvents *	--	--	--	--	--	--	-- ------	-- ------	20⅞ Feb 11	28⅞ May 26
2,386	35,890	Commonw & Southern *	--	--	3	Sale	--	--	2⅞ Aug 9	3⅛ Aug 3	2⅛ Feb 11	3½ May 17
1,310	34,455	Curtiss-Wright Corp 1	4½	Sale	--	--	--	--	9½ Aug 11	10¼ Aug 4	4½ Jan 2	12½ July 21
50	50	Dome Mines Ltd *	--	--	--	--	--	--	13¾ Aug 17	13¾ Aug 17	13¾ Aug 17	13¾ Aug 17
94	1,305	Dow Chemicals com 15	39⅞	Sale	--	--	--	--	44⅛ Aug 27	45⅝ Aug 25	33 Feb 20	46⅝ Jun 18
65	503	Electric Auto-Lite 5	--	--	--	--	--	--	46⅛ Aug 11	47⅞ Aug 20	43⅜ Feb 20	54¼ May 26
25	1,290	Electric Power & Light *	--	--	--	--	--	--	20¼ Aug 11	20¼ Aug 11	17⅛ Mar 12	23¼ Jun 23
489	7,547	General Electric Co *	36	Sale	38¼	Sale	--	--	37¾ Aug 11	39⅛ Aug 20	31⅞ Mar 11	42½ Jun 3
291	3,281	General Foods Corp *	--	--	--	--	--	--	39⅜ Aug 20	40⅛ Aug 5	34¾ Feb 11	40¾ Jun 9
50	1,658	Goodyear Tire & Rubber *	--	--	--	--	--	--	43¼ Aug 3	43¼ Aug 3	38⅞ Mar 10	46⅞ May 21
----	187	Hayes Industries Inc 1	--	--	--	--	--	--	-- ------	-- ------	7¾ Feb 25	10⅛ Jun 25
525	20,072	Hayes Manufacturing Corp 2	--	--	--	--	--	--	9⅞ Aug 10	10 Aug 10	6⅝ Mar 16	11⅜ Jun 10
1,045	11,764	Hupp Corporation 1	--	--	3⅝	Sale	3⅜	Sale	3⅜ Aug 18	3⅝ Aug 2	3 Mar 17	5 May 18
176	4,748	Illinois Central RR 100	32½	Sale	--	--	40⅜	Sale	37⅝ Aug 17	40⅜ Aug 31	27⅞ Feb 11	42¼ July 9
----	2,115	Interlake Iron Corp *	--	--	--	--	--	--	-- ------	-- ------	11⅛ Feb 13	16⅛ Jun 24
155	2,882	Internat Nickel of Can *	--	--	31½	Sale	--	--	30⅝ Aug 18	31½ Aug 2	25 Mar 17	33⅝ Jun 14
----	2,999	Internat'l Tel & Tel Co *	--	--	--	--	--	--	-- ------	-- ------	11⅞ Feb 18	16½ Jun 24
25	2,836	Jacobs (F L) Co com 1	--	--	--	--	--	--	7½ Aug 3	7½ Aug 3	7½ Aug 3	9⅝ May 15
		Kelsey-Hayes Wheel Co—										
----	450	Conv class A 1	--	--	--	--	--	--	-- ------	-- ------	20⅝ Mar 15	26⅛ July 12
155	1,344	Conv class B 1	--	--	20⅜	Sale	--	--	19⅞ Aug 20	20⅞ Aug 5	17⅛ Feb 11	21⅞ July 9
320	3,235	Kennecott Copper Corp *	--	--	--	--	--	--	56⅛ Aug 16	59¾ Aug 27	42⅛ Feb 14	60 Jun 18
126	1,889	Kroger (The) Company *	--	--	--	--	--	--	43⅞ Aug 16	45⅛ Aug 11	41⅜ Feb 11	47⅛ May 17
640	4,906	Loew's Inc common *	17⅞	Sale	--	--	--	--	15¾ Aug 12	16¼ Aug 23	15¾ Aug 12	20⅛ May 21
175	2,775	Lukens Steel Co common 10	--	--	--	--	--	--	20⅜ Aug 24	20⅝ Aug 4	19⅞ Feb 11	24⅛ May 21
75	3,571	Montgomery Ward & Co *	53⅛	Sale	--	--	--	--	52⅞ Aug 11	55⅜ Aug 3	48⅜ Mar 16	65⅛ Jun 10
170	2,588	Mueller Brass Co 1	--	--	--	--	19⅛	Sale	18¾ Aug 11	21¾ Aug 30	16¼ Feb 24	23¾ Jun 4
550	14,862	Nash-Kelvinator Corp 5	17¾	Sale	18⅛	Sale	--	--	17⅝ Aug 24	18⅛ Aug 2	14¼ Mar 17	21½ Jun 25
110	2,955	National Auto Fibre Inc 1	--	--	--	--	--	--	10⅞ Aug 30	11¼ Aug 13	8⅝ Feb 13	13⅛ July 8
25	2,337	National Biscuit Co 10	--	--	--	--	--	--	29½ Aug 13	29½ Aug 13	26¼ Feb 20	30¼ Jan 16
193	4,087	National Dairy Products *	28⅞	Sale	--	--	--	--	29⅜ Aug 11	30 Aug 10	25 Feb 24	32⅛ Jun 2
87	747	National Steel Co 25	--	--	--	--	--	--	95⅝ Aug 19	96⅝ Aug 30	82⅝ Mar 16	100 July 9
1,220	20,944	New York Central RR *	14½	Sale	17¼	Sale	17⅜	Sale	16½ Aug 11	18 Aug 5	12½ Feb 27	21½ Apr 22
150	1,749	Niagara Hudson Power 1	--	--	--	--	--	--	7⅞ Aug 11	8 Aug 18	7⅜ Feb 17	10 Jun 23
100	3,556	Northern Pacific Ry Co 100	--	--	22½	Sale	--	--	22⅜ Aug 17	22½ Aug 2	16⅞ Feb 11	26⅞ May 15
90	4,305	Pan American Airways 2.50	--	--	--	--	--	--	9 Aug 30	9⅝ Aug 20	8¾ Feb 10	11¼ May 18
255	6,673	Paramount Pictures 1	--	--	--	--	--	--	22⅛ Aug 4	23½ Aug 30	18⅝ Feb 27	26½ May 27
353	8,717	Pennsylvania RR Co 50	18¾	Sale	19¼	Sale	18⅞	Sale	18½ Aug 11	19¼ Aug 2	16⅝ Feb 24	22 May 24
887	10,466	Pepsi-Cola Co common 33⅓c	--	--	13½	Sale	--	--	12 Aug 11	13½ Aug 2	12 Aug 11	23⅜ Jan 30
----	520	Purity Bakeries Corp *	--	--	--	--	--	--	-- ------	-- ------	25⅝ Feb 27	32½ July 30
809	21,019	Radio Corp of America *	--	--	12⅛	Sale	12⅛	Sale	11¾ Aug 11	12¾ Aug 5	7⅞ Feb 13	15⅛ Jun 18
255	5,401	Radio-Keith-Orpheum 1	--	--	7⅞	Sale	--	--	7⅞ Aug 2	8⅛ Aug 19	7¼ Mar 2	11¼ May 19
842	12,720	Republic Steel Corp *	--	--	28⅛	Sale	29	Sale	27 Aug 11	29½ Aug 20	22¾ Feb 14	32 Jun 14
----	185	Reynolds Spring Co 1	--	--	--	--	--	--	-- ------	-- ------	8⅜ Feb 26	11¼ May 21
444	5,826	Sears Roebuck & Co *	--	--	37⅛	Sale	38½	Sale	36⅝ Aug 2	38½ Aug 31	32 Feb 5	42⅛ May 17
1,140	26,929	Sinclair Oil Corp *	18⅛	Sale	--	--	26⅛	Sale	26 Aug 11	27¾ Aug 9	15 Feb 11	32 Jun 21
1,477	29,284	Socony-Vacuum Corp 15	--	--	19⅜	Sale	--	--	18⅞ Aug 11	20⅛ Aug 4	14⅞ Feb 11	23 Jun 16
190	1,537	Southern Pacific Co com *	50	Sale	56⅝	Sale	--	--	56⅛ Aug 18	57½ Aug 5	45⅞ Jan 22	62 July 9
60	1,265	Southern Ry *	--	--	--	--	--	--	44⅞ Aug 12	45¾ Aug 10	33½ Feb 11	50 July 13
220	1,763	Standard Brands Inc *	--	--	--	--	--	--	25⅞ Aug 13	27⅛ Aug 10	23⅜ Feb 26	29 Jun 3
233	4,292	Standard Oil (Ind) 25	--	--	--	--	--	--	46 Aug 25	48⅛ Aug 3	37 Feb 14	52½ Jun 15
143	1,685	Sterling Drug Inc 5	--	--	--	--	--	--	35⅞ Aug 12	36½ Aug 10	33 Feb 6	39½ Jun 8
111	6,002	Studebaker Corp 1	20⅞	Sale	--	--	--	--	24¾ Aug 12	25¼ Aug 10	16 Mar 16	28⅞ May 27
560	15,011	Sunray Oil Corporation 1	--	--	13¼	Sale	13½	Sale	13¼ Aug 2	14¼ Aug 10	9½ Feb 10	15⅝ Jun 21
402	4,709	United Corporation 1	--	--	--	--	--	--	3⅛ Aug 27	3½ Aug 6	2 Feb 24	3⅞ May 18
120	1,407	U S Rubber Co 10	--	--	--	--	44⅝	Sale	44⅝ Aug 31	44¾ Aug 20	38¾ Feb 11	49⅛ May 15
291	7,581	U S Steel Co *	--	--	78½	Sale	--	--	76⅛ Aug 11	79⅜ Aug 9	67½ Mar 17	82⅞ July 9
395	6,850	Warner Bros Pictures Inc 5	--	--	--	--	10⅝	Sale	10½ Aug 11	11 Aug 19	10½ Jun 2	13⅞ May 24
74	1,591	Western Union Tel cl A *	--	--	--	--	--	--	20⅛ Aug 30	20⅜ Aug 12	18⅞ Feb 16	25½ May 21
262	2,963	Westinghouse Elec Corp 12½	--	--	--	--	--	--	27 Aug 11	28½ Aug 6	25 Feb 11	33½ Jun 9
300	4,599	Willys-Overland Motors 1	--	--	--	--	9¾	Sale	9½ Aug 11	9¾ Aug 31	6⅞ Mar 17	12⅛ May 27
178	1,799	Woolworth (F W) Co 10	--	--	44¼	Sale	--	--	44¼ Aug 2	47 Aug 20	43⅛ Feb 11	48⅞ Jun 14

*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	1948	1947	*Bond Sales*	1948	1947
August ---------- *Shares*	684,064	556,845	August ----------	$14,700	$44,200
Jan. 1 to Aug. 31 ---------- *Shares*	8,764,280	7,178,643	Jan. 1 to Aug. 31 ----------	103,800	512,800

Aggregate Sales in August	Aggregate Sales since Jan. 1	San Francisco Stock Exchange BONDS	Price Jan. 2, 1948 Opening or Bid	Price Jan. 2, 1948 Opening or Ask	PRICES IN AUGUST Aug. 2 Opening or Bid	Aug. 2 Opening or Ask	Aug. 31 Closing or Bid	Aug. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
		Unlisted Bonds										
$	$	American Tel & Tel—										
1,300	10,300	2¾% debentures ---- 1957	--	--	111¾	112¾	112	112½	112⅜ Aug 5	112⅜ Aug 5	112⅜ Aug 5	115⅝ Jun 18
13,400	93,500	2¾% debentures ---- 1961	102	102¾	104½	105½	104¾	105⅛	104⅝ Aug 12	105¼ Aug 10	102⅜ Feb 13	108¼ May 26
Shares	**Shares**	**STOCKS** **Par**										
235	15,555	Aireon Mfg Corp ---- 50c	½	1	7/16	9/16	½	¾	a-- ------	a-- ------	⅜ Jun 2	1¾ Jan 26
----	4,643	Air Reduction (Un) ---- *	26	26½	22¼	23	21¾	22⅝	-- ------	-- ------	23½ Mar 6	26¼ May 14
1,200	6,770	Alaska Juneau Gold Mng 10	3⅝	4	3½	3⅞	3⅜	3¾	3½ Aug 11	3⅝ Aug 3	3½ May 11	4¼ May 17
50	330	Alaska Packers Assn ---- 100	117	--	133	--	120	--	133 Aug 4	133 Aug 4	120 Mar 1	135 July 28
1,461	11,025	Alleghany Corp (Un) ---- 1	3⅜	3⅝	3⅛	3¾	3¼	3½	3¼ Aug 11	3½ Aug 5	2⅞ Feb 13	4⅜ May 17
475	15,818	Amer Airlines Inc (Un) ---- 1	--	--	7¼	7¾	7⅞	8⅛	7⅜ Aug 10	8 Aug 27	7⅜ Aug 10	10 Mar 22
200	3,531	Amer & Foreign Pwr (Un) _ *	2⅛	2⅜	3⅛	3½	3	3¼	3⅛ Aug 9	3⅛ Aug 9	2⅛ Jan 27	4 May 17
378	1,624	Amer Factors Ltd (Un) ---- 20	26¼	27	22¼	23	22	23¼	22¼ Aug 23	23 Aug 6	20½ July 6	27 Jan 20
830	4,917	Amer Pwr & Light (Un) -- *	8¼	8¾	8⅞	9½	9	9⅝	8¾ Aug 11	9⅛ Aug 10	7 Feb 17	11½ Jun 24
1,195	14,215	Amer Radiator & Standard Sanitary (Un) ---------- *	14⅜	14⅝	14¾	15¼	15	Sale	14⅞ Aug 12	15 Aug 31	12¾ Mar 10	16¾ May 25
281	5,616	Amer Smelt & Refin (Un) -- *	55½	56½	58½	60¼	59¼	60½	a-- ------	a-- ------	51½ Jan 26	67 Jun 2
5,018	48,067	Amer Tel & Tel (Un) ---- 100	152	Sale	153	154¼	153½	154⅛	151½ Aug 11	153⅞ Aug 25	148¼ Mar 16	155 May 13
220	3,495	Amer Viscose Corp (Un) -- 14	59	61	64	66	69¾	70½	a-- ------	a-- ------	50¼ Feb 4	70 Jun 23
2,573	24,510	Amer Woolen Co (Un) ---- *	42¼	43½	54½	55½	51	51⅝	51¼ Aug 30	57¼ Aug 4	37 Mar 16	57¼ Aug 4
1,939	22,051	Anaconda Cop Min (Un) -- 50	34⅛	34½	35⅞	36⅝	36½	37¼	36⅛ Aug 12	37¼ Aug 4	31 Feb 11	40½ May 21
4,875	50,669	Anglo Calif National Bank of San Fran ---- 20	30	Sale	28¾	29	28½	29	28½ Aug 10	29⅛ Aug 20	28⅛ May 3	32¼ Jan 12
536	1,361	Armour & Co (Ill) (Un) ---- 5	14	14¼	12½	12⅞	12⅜	12¾	12 Aug 11	12⅝ Aug 4	11⅜ Mar 16	15 May 19
229	5,493	Atch Top & S Fe Ry (Un) 100	96¼	97½	111¼	112¾	118	119	a-- ------	a-- ------	89¼ Feb 26	114⅞ May 17
591	2,463	Atlas Corporation (Un) ---- 5	22	23	21	21¾	21½	22⅜	21⅝ Aug 17	21⅞ Aug 20	20 Feb 20	24 May 14
3,739	34,424	Atlas Imp Diesel Engine 2½	6⅞	7¼	6⅞	Sale	6	Sale	6 Aug 23	6⅞ Aug 2	6 Aug 23	9 May 17
5,016	20,718	Avco Mfg Corp (Un) ------ 3	4⅞	5⅛	6¾	Sale	7	Sale	6⅝ Aug 3	7⅛ Aug 5	4⅝ Feb 25	7⅛ Aug 5
545	11,158	Baldwin Loco Works (Un) 13	14¾	15⅜	15½	16	14¾	15¼	15¼ Aug 20	15¼ Aug 20	12⅝ Mar 17	17¼ Jun 9
931	15,967	Balt & Ohio RR (Un) ---- 100	13	13½	14½	14⅞	15⅛	15½	13¾ Aug 11	15¼ Aug 5	10¼ Feb 11	16¾ July 13
400	8,400	Bandini Petroleum Co ------ 1	5	Sale	5	5½	4¾	5¼	4¾ Aug 25	5⅜ Aug 4	4¾ Aug 25	7⅜ Jun 15
215	1,853	Bank of Calif Natl Assn 100	245	253	305	314	310	Sale	301 Aug 5	330 Aug 10	230 Mar 5	360 July 1
80	2,023	Barnsdall Oil Co (Un) ------ 5	--	--	37½	38¾	37¾	39	a-- ------	a-- ------	40½ Apr 16	42 May 26
115	2,265	Basin Oil Co ---------- 20c	11¼	11¾	13⅝	14⅜	14⅝	15¼	15 Aug 27	15 Aug 27	11¼ Jan 19	15 Apr 22
117	393	Beech Aircraft Corp ------ 1	8	8¾	12	12¾	11	11½	a-- ------	a-- ------	9 Jan 7	12⅜ Mar 31
672	13,628	Bendix Aviation Corp (Un) 1	29⅜	31	31½	32⅛	31¾	32½	31⅛ Aug 10	32¼ Aug 9	26¾ Feb 25	38 Jun 9
160	2,770	Bendix Home Applianc 33⅓c	--	--	14½	15¼	14⅝	15¼	a-- ------	a-- ------	15 July 30	19¾ Mar 9
651	21,366	Bethlehem Steel Corp (Un) _ *	--	--	35¼	Sale	35½	36	35¼ Aug 2	36 Aug 6	30½ Mar 16	37¾ Jun 15
17,225	89,727	Bishop Oil Co ---------- 2	7¾	Sale	18	Sale	14⅝	Sale	12½ Aug 18	19½ Aug 6	6⅛ Feb 19	30 Jun 21
28,554	183,568	Blair Holdings Corp (Un) -- 1	3⅞	Sale	3½	Sale	4⅛	Sale	3½ Aug 2	4⅝ Aug 26	3 Feb 20	4¾ Jun 1
203	7,536	Boeing Airplane Co (Un) -- 5	23¼	24¼	23⅜	24½	23¼	24¼	a-- ------	a-- ------	23 Feb 4	29⅛ Apr 15
124	3,201	Borden Co (Un) ---------- 15	41⅛	Sale	41¾	43¼	40	41	a-- ------	a-- ------	41⅛ Jan 2	41⅛ Jan 2
400	1,131	Borg-Warner Corp (Un) ---- 5	--	--	58	59½	59¾	60¾	59 Aug 20	59½ Aug 18	59 Aug 20	64⅜ Jun 11
----	500	Broadway Dept Store Inc 10	13¼	14¼	11	12	11¼	12	-- ------	-- ------	12¼ Jun 7	14 Jan 7
100	8,928	Bunker Hill & Sullivan Min and Con Co (Un) ------ 2½	17⅛	17¾	22½	23	21⅝	22⅜	a-- ------	a-- ------	16⅛ Mar 9	24⅛ Jun 17
190	4,607	Byron Jackson Co ---------- *	27⅜	28	30¾	31⅝	30	31	a-- ------	a-- ------	25¼ Jan 28	34 May 20
430	8,201	Calamba Sugar Estate Inc -- 1	7¾	7⅞	7	7½	6⅞	7½	7 Aug 5	7⅛ Aug 4	7 Feb 10	8¼ Jun 22
344	19,407	Calaveras Cement Co ------ *	3½	4	5⅝	6⅛	5	5¾	5½ Aug 12	6⅛ Aug 6	3⅞ Apr 2	6⅛ Jun 7
120	855	Calif Art Tile Corp class A _ *	11	13	10¼	12	11½	Sale	10¼ Aug 23	11½ Aug 31	9¼ Feb 6	11½ Aug 31
----	755	Class B ---------- *	1.80	2.25	1.75	2.75	2.00	2.75	-- ------	-- ------	2.25 Jan 3	2.95 Feb 24
----	7,275	Calif Cotton Mills Co ------ 5	8⅝	9¼	7½	9	7¾	8⅛	-- ------	-- ------	7⅜ Jun 7	9 Jan 13
50	1,266	California Ink Co Inc ------ *	51	Sale	50	51	50	51	50 Aug 12	50 Aug 12	47 Apr 8	51 Jan 2
----	36	Calif-Oregon Pwr 6% pfd (non-callable) (Un) ---- 100	109	111	109½	--	110½	--	-- ------	-- ------	110 Jan 5	110 Jan 5
----	4,727	Calif Pacific Trading— Common (Un) ---------- *	--	--	15c	30c	20c	30c	-- ------	-- ------	10c Apr 20	35c Jun 1
2,947	39,333	Calif Packing Corp com ---- *	33¾	Sale	35½	36½	35⅝	36	35¾ Aug 30	37½ Aug 6	28 Feb 21	40½ Jun 16
52	649	Preferred ---------- 50	51	53	52½	54½	53½	54	53 Aug 24	53 Aug 24	52 Feb 2	53½ Feb 19
100	1,215	Can Dry Ginger Ale (Un) 1¾	14½	15½	10¾	11½	10⅝	11⅝	a-- ------	a-- ------	13⅞ Apr 16	15 May 18
803	26,558	Canadian Pacific Ry (Un) 25	12	12¼	15⅜	Sale	15½	Sale	14⅞ Aug 12	15½ Aug 17	10 Mar 10	19⅛ May 14
90	777	Case & Co (J I) (Un) ---- 25	35¼	36¼	43	44¾	40¾	41½	a-- ------	a-- ------	43½ Jan 29	45¼ May 13
829	12,015	Caterpillar Tractor Co ---- *	58	59½	57½	59½	53½	55½	57 Aug 4	57 Aug 4	53⅛ Mar 2	68¼ May 17
737	5,745	Celanese Corp of Amer ------ *	--	--	32	33½	35¼	36¼	a-- ------	a-- ------	36½ July 27	38 Jun 10
23,940	107,387	Central Eureka Mining Co 1	1.25	1.30	1.00	Sale	1.65	Sale	85c Aug 20	1.65 Aug 31	68c Apr 17	1.65 Aug 31
2,198	25,513	Chesapeake & Ohio (Un) 25	44¼	45	37½	37⅞	38¾	39¼	37½ Aug 20	39 Aug 30	37½ Aug 20	44½ Jan 12
220	440	Chicago Mil St Paul & Pac Co vtc ---------- *	--	--	10⅜	10⅞	10½	10⅞	10¼ Aug 19	10¼ Aug 19	10¼ Aug 19	11⅜ July 22
152	232	Preferred vtc ---------- 100	--	--	36⅛	36⅞	35¾	36⅜	a-- ------	a-- ------	a-- ------	a-- ------
900	22,473	Chrysler Corporation ---- 2½	63½	64	60	60½	58½	59¼	58½ Aug 16	61 Aug 5	54 Mar 16	65½ Jun 10
313	5,853	Cities Service Co (Un) ---- 10	37¾	38½	53⅝	54¼	52⅜	53½	56 Aug 5	56 Aug 5	32⅜ Feb 11	62¾ July 12
10	20	City of Paris 1st pfd (Un) 100	--	--	93	--	97	102	100 Aug 20	100 Aug 20	97 Mar 29	100 Aug 20
----	1,700	Clayton Silver Mines ------ 10c	42c	47c	35c	40c	32c	40c	-- ------	-- ------	40c Jun 25	50c May 3
821	10,197	Clorox Chemical Co ------ 3⅓	22½	Sale	24	25	23¼	Sale	23 Aug 23	24½ Aug 4	20⅛ Mar 15	25 July 13
395	6,039	Colorado Fuel & Iron com _ *	15⅜	15⅞	18½	19¼	19⅛	19½	18⅛ Aug 11	19⅛ Aug 23	13⅛ Mar 12	20½ July 13
245	1,486	5% conv preferred ------ 20	17½	18¼	19¼	20	19¼	19⅞	a-- ------	a-- ------	17¼ Apr 7	20½ July 12
220	1,017	Columbia Broadcasting System Inc class A ---- 2½	23⅜	24⅝	24¾	25¾	23½	24½	25½ Aug 6	25½ Aug 6	25½ Aug 6	29⅜ Jun 2
50	378	Class B ---------- 2½	23⅜	24¼	23¾	25¼	23½	24½	a-- ------	a-- ------	27⅜ Apr 27	27⅜ Apr 27
302	6,988	Columbia Gas System (Un) _ *	11½	11⅞	12¼	12¾	12¼	12¾	11⅝ Aug 11	11⅝ Aug 11	10½ Feb 10	14⅝ July 6
100	3,820	Columbia River Packers Association Inc (Un) ---- *	--	--	15	16	15	15¼	15 Aug 12	15 Aug 12	15 Feb 26	16 Jan 21
132	3,189	Commercial Solvents (Un) _ *	22¼	22⅞	22⅜	23	22¼	23	a-- ------	a-- ------	22¼ Mar 11	27½ May 22
5,460	44,424	Commonwealth & Southern (Un) ---------- *	2⅝	Sale	3	Sale	3⅛	Sale	3 Aug 2	3⅛ Aug 3	2¼ Feb 11	3⅜ May 15
604	4,192	Commonwealth Edison Co 25	27	27⅝	25¾	26¼	26	26¼	26 Aug 6	26 Aug 6	26 Mar 11	28⅜ May 24
707	10,782	Consol Chemical Indus Inc Class A partic pref ------ *	42½	44	46½	49	42	43	43 Aug 23	46½ Aug 3	38⅛ Mar 8	48 July 29
----	4,502	Consol Coppermines Corp -- 5	5¼	5½	5	5½	5	5¼	-- ------	-- ------	4⅝ Feb 11	6½ May 22
1,395	15,694	Consol Edison of N Y (Un) _ *	22¼	23¼	22⅞	23¾	23¼	24	23⅜ Aug 16	24⅛ Aug 3	21 Mar 8	25 Jun 23
49	1,492	Consol Natural Gas (Un) 15	50½	51½	42½	43¾	42¼	43¼	a-- ------	a-- ------	47¾ Jun 3	49⅞ Apr 30
400	20,846	Consol Vultee Aircraft ---- 1	13⅛	13⅜	10	10½	9⅝	9⅞	9⅞ Aug 23	9⅞ Aug 23	9⅞ Aug 23	16⅜ Mar 20
698	7,397	Continental Motors (Un) ---- 1	7⅝	8	7⅞	8¼	7⅜	7¾	7½ Aug 23	7⅞ Aug 9	7⅜ Jan 26	10⅛ Jun 24
140	3,254	Continental Oil Co (Un) ---- 5	53¾	54¾	59¼	60⅛	60¼	61¼	a-- ------	a-- ------	49 Feb 17	63¾ Jun 3
1,645	25,508	Creameries of America Inc 1	12¼	12¾	10⅛	Sale	10	10¾	10 Aug 10	10½ Aug 16	9¾ May 13	13 Jan 10
----	171	Crocker First Natl Bank of San Francisco ------ 100	345	365	320	365	325	365	-- ------	-- ------	325 May 25	365 Jan 6
19,733	88,779	Crown Zellerbach common 5	33¾	Sale	30¼	Sale	30¼	Sale	28½ Aug 23	30⅜ Aug 2	28¾ Mar 16	34⅝ Jun 1
2,793	9,643	$4.20 cumulative pfd ---- *	98	Sale	100	Sale	101	Sale	99 Aug 11	101¼ Aug 26	91½ Feb 14	103¼ July 12
3,921	6,617	$4 cum 2nd pfd conv ---- *	125½	Sale	113	Sale	103	109	105⅞ Aug 24	113 Aug 2	103½ Feb 19	128½ May 27
75	3,032	Crucible Steel of Amer (Un) _ *	24¼	25¼	24⅛	24⅞	24¼	24¾	a-- ------	a-- ------	22⅝ Feb 18	28⅛ Jun 11
280	7,961	Curtis Publishing Co (Un) _ *	8¾	9¾	10⅞	11⅝	11⅛	11¾	10¼ Aug 12	10½ Aug 11	7⅞ Feb 3	13 July 14
5,615	120,911	Curtiss-Wright Corp (Un) ---1	4½	4⅝	10½	Sale	10⅛	Sale	9½ Aug 11	10½ Aug 2	4⅜ Feb 13	12⅜ July 21
600	11,993	Cypress Abbey Co ---------- 2	--	--	50c	80c	65c	85c	70c Aug 20	70c Aug 20	50c May 6	1.00 Feb 4
1,368	7,599	Di Giorgio Fruit cl A com -- 5	14	15¼	14½	Sale	15⅛	16½	14½ Aug 2	17 Aug 4	12 Mar 16	17 Aug 4
496	11,584	Class B common ---------- 5	14	14½	14	16½	15⅛	16½	16 Aug 17	16¾ Aug 5	12 Mar 30	16¾ July 28
13	149	$3 cumulative preferred -- *	58½	--	59	--	60	--	60 Aug 4	60 Aug 4	58½ Jan 29	60 Mar 30

*No par value. a Odd-lot sales. r Cash sales. (Un) Admitted to unlisted trading. All other issues are fully listed. x Ex-dividend.

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Aggregate Sales in August Shares	Sales since Jan. 1 Shares	San Francisco Stock Exchange STOCKS	Par	Price Jan. 2, 1948 Opening or Bid	Ask	PRICES IN AUGUST Aug. 2 Opening or Bid	Ask	Aug. 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
1,410	22,460	Doernbecher Mfg Co	*	8½	Sale	6⅞	7⅛	6½	7	6½ Aug 30	7⅛ Aug 3	6½ Mar 18	8⅝ Jan 13
2,735	38,959	Dominguez Oil Fields (Un)	*	30	30¼	28½	29	28½	29⅛	28⅛ Aug 19	29 Aug 4	25⅛ Mar 8	31½ Apr 16
440	4,302	Dow Chemical Co com	15	38½	39½	44¼	45¼	44¼	45¼	45 Aug 17	45 Aug 17	34⅞ Feb 25	46½ Jun 21
350	7,891	Dumbarton Bridge (Un)	10	5⅛	5¼	5	Sale	4¾	5¼	5 Aug 2	5 Aug 2	4¼ Feb 20	5½ July 27
750	5,674	Eastman Kodak Co (Un)	10	44¼	45¼	40⅞	41¾	43⅝	44¼	42 Aug 5	43½ Aug 26	39 Mar 15	43¾ Jun 7
2,750	70,664	El Dorado Oil Works	*	18⅛	19½	19	Sale	18⅜	Sale	17⅞ Aug 30	19 Aug 2	15½ Feb 11	25 Apr 9
----	604	Electrical Products Corp	4	13	15	12½	15	13½	15	-- ------	-- ------	12½ Apr 1	13¾ Feb 24
15	5,842	Electric Bond & Share (Un)	5	10¾	11¼	12¾	13½	13	13½	a-- ------	a-- ------	9⅜ Feb 24	16 Jun 25
2,509	39,431	Emporium Capwell Co	*	38	Sale	37⅛	Sale	36⅝	39	36½ Aug 10	38 Aug 3	30 Mar 17	42½ Jun 2
----	904	Emsco Derrick & Eq com	5	11⅞	13	13	15	12	15	-- ------	-- ------	12 Jan 2	15 July 26
3,325	95,435	Eureka Corp Ltd	1	3⅜	3½	1.70	Sale	1.55	Sale	1.55 Aug 31	1.75 Aug 5	1.05 Apr 2	3⅛ Jan 5
100	2,472	Ewa Plantation Co	20	19⅛	22	15½	17½	15	17	16 Aug 17	16 Aug 17	14¼ Jun 28	21½ Jan 14
6,909	74,797	Farnsworth Televis & Rad	1	7⅛	7¼	8½	Sale	7	Sale	7 Aug 11	8½ Aug 2	5⅛ Mar 12	11¾ Jun 16
----	205	Fibreboard Products Inc Prior preferred (Un)	100	112	--	111	--	111	--	-- ------	-- ------	111 Feb 11	114¾ Jan 6
319	4,383	Food Machinery Corp	10	--	--	37	39	36½	38	a-- ------	a-- ------	34½ Mar 17	46½ Jun 14
50	8,598	Foster & Kleiser Co com	2½	5⅞	6⅜	6¼	6¾	6¼	6¾	a-- ------	a-- ------	5 Feb 27	7⅞ May 26
100	1,324	Class A preferred	25	27½	28¼	26⅝	28	26¼	28	26⅝ Aug 4	26⅝ Aug 4	26⅝ Aug 4	27½ Apr 6
2,509	36,862	General Electric Co (Un)	*	35¼	--	38	38½	38⅞	Sale	38¾ Aug 10	39⅜ Aug 30	31¾ Mar 12	42¼ May 26
507	4,770	General Food Corp (Un)	*	36¾	37¾	38¾	39¾	39¼	40	a-- ------	a-- ------	35 Feb 19	40¼ Jun 4
----	1,140	General Metals Corp	2½	12	14	12½	13½	13	14	-- ------	-- ------	11½ May 25	12 Feb 3
3,193	35,769	General Motors Corp com	10	57¾	Sale	63¼	64	62¼	63	64⅜ Aug 5	65 Aug 4	51 Mar 17	65 Aug 4
1,251	21,334	General Paint Corp com	*	19	20	17	18½	17¼	18	17⅝ Aug 20	18⅜ Aug 10	17 July 20	23 Jan 10
24	2,782	$1 cumulative preferred	*	20	21½	18	21	18	21	a-- ------	a-- ------	17½ July 12	22 Jun 4
243	2,486	$1 cum 2nd pfd conv	*	23	26	20	25	21	25	23 Aug 9	23 Aug 9	22 July 23	28 Jan 13
815	6,566	Gladding McBean & Co	*	29½	31½	31½	33	31	33	32 Aug 30	33 Aug 3	24 Feb 26	38 July 9
3,804	113,214	Golden State Co Ltd com	*	17¼	17⅝	18¼	18½	19⅛	19½	18⅜ Aug 3	19¼ Aug 30	15⅛ Feb 13	20¼ Jun 17
185	4,405	4% cum pfd (conv)	100	69	72	69¾	70	69½	70	68 Aug 13	70 Aug 6	66 Feb 14	72⅜ Jan 13
170	1,919	Goodrich Co (B F) (Un)	*	55½	56½	54½	56	58	59	a-- ------	a-- ------	53 Apr 15	55 Apr 6
1,241	9,733	Goodyear Tire & Rub (Un)	*	43¼	44¼	42¾	43¾	45¾	Sale	43 Aug 11	45¾ Aug 31	39⅞ Mar 11	46¼ May 15
100	9,482	Graham-Paige Motor (Un)	1	5⅝	6	3¾	4⅛	3⅞	4	3⅞ Aug 27	3⅞ Aug 27	3⅞ Feb 26	5⅝ Jan 5
262	3,827	Great Northern Ry Co— $6 non-cum pfd (Un)	*	42	42⅞	41⅞	42⅞	42⅞	43½	a-- ------	a-- ------	40 Mar 29	48 May 27
3,305	33,698	Greyhound Corp	3	11⅞	--	11¾	12⅛	11⅛	Sale	11⅛ Aug 31	11¾ Aug 4	10⅛ Feb 5	13¼ May 17
1,315	13,597	Hale Bros Stores Inc	*	18	Sale	15¾	Sale	16¾	17	15⅜ Aug 4	16¼ Aug 19	15⅜ Aug 4	19 Jan 19
----	677	Hancock Oil Co of Calif— Class A common	*	97¾	101¾	120	140	121	133	-- ------	-- ------	92 Mar 19	118 May 14
1,768	37,203	Hawaiian Pineapple Co Ltd	*	18	18¼	18½	19⅜	19¼	Sale	18⅞ Aug 30	19¼ Aug 19	16½ Feb 14	22 Apr 9
340	2,475	Hobbs Battery class A (Un)	*	34½	38	23¾	27	21	Sale	21 Aug 31	23¾ Aug 5	21 Aug 31	36 Jan 9
300	10,035	Class B (Un)	*	7	Sale	3¼	4¾	2.50	4	3 Aug 30	3 Aug 30	3 Aug 30	7½ Jan 8
24,630	211,794	Holly Development Co	1	1.60	Sale	4¾	Sale	4¾	Sale	4½ Aug 11	5⅜ Aug 13	1.60 Jan 2	5¾ Aug 13
225	19,990	Holly Oil Co (Un)	1	8¼	9	7	9½	6¾	7¼	7½ Aug 25	7½ Aug 25	7 Jun 9	10½ May 18
20	2,571	Honokaa Sugar Co (Un)	20	3½	4½	3	4	3¼	4	3½ Aug 20	3½ Aug 20	3¼ Feb 16	5 May 24
4,927	49,750	Honolulu Oil Corp	*	57	58½	67½	70	68½	Sale	68½ Aug 31	72 Aug 20	52½ Feb 20	78 May 24
2,852	5,012	Honolulu Plantation Co	1	3½	3⅝	2.70	3⅛	3	4	2.70 Aug 6	3 Aug 9	2.70 Aug 6	3½ Jan 26
475	9,345	Hudson Motor Car Co	*	20⅛	20½	17¾	Sale	17¼	17¾	17½ Aug 10	18 Aug 3	16⅜ Feb 16	22⅞ Jun 9
425	12,542	Hunt Foods Inc	6⅔	17½	19	14¼	15½	14	Sale	14 Aug 26	14¾ Aug 18	14 Aug 26	19 Mar 31
50	2,060	Hupp Corp (Un)	1	4¼	4⅝	3⅜	3¾	3⅜	3¾	a-- ------	a-- ------	3½ July 21	5 May 21
540	1,065	Hutchinson Sugar Plant	15	11⅞	--	4	7	5	Sale	5 Aug 31	5 Aug 31	5 Aug 31	13 Jan 17
5,175	76,508	Idaho Maryl'd Mines (Un)	1	2.20	Sale	2.10	Sale	2.05	Sale	1.90 Aug 27	2.10 Aug 2	1.90 Apr 21	2.85 Jun 23
170	2,640	Idaho Power Co	20	34	36	31¾	33¼	33⅜	34⅛	a-- ------	a-- ------	31½ May 5	35 Jun 15
1,010	22,089	Independent Exploration Co	33⅓c	--	--	11⅝	11⅞	11¼	11½	11⅜ Aug 10	11⅞ Aug 10	10⅜ July 19	17¼ Jun 21
455	10,108	Int'l Nickel of Can (Un)	*	26⅞	27¼	30¾	31½	31	31⅝	30⅛ Aug 16	30¾ Aug 25	25 Mar 16	32 July 9
727	15,334	Int'l Tel & Tel (Un)	*	12½	13⅛	13⅛	13½	12¾	13⅛	13 Aug 20	13⅛ Aug 10	11½ Feb 11	16¼ Jun 23
4,850	26,300	IXL Mining Co	P.2	51c	59c	70c	80c	62c	65c	61c Aug 26	80c Aug 3	60c Jan 8	92c Jun 24
294	4,153	Johns-Manville Corp (Un)	*	40½	41½	34½	35½	35½	36¼	36⅝ Aug 19	36⅝ Aug 19	34⅜ Feb 11	42¼ Jun 11
7,902	175,596	Kaiser-Frazer Corp	1	15	Sale	10	Sale	10¼	Sale	9½ Aug 11	10⅜ Aug 4	8¼ Feb 27	15 Jan 2
1,330	12,760	Kennecott Copper (Un)	*	48½	49	57½	58¼	57⅜	58	55¾ Aug 17	58¾ Aug 4	43 Feb 11	59⅞ July 15
1,487	22,865	Kern County Land Co	5	--	--	45	46½	44	45	45¾ Aug 17	46¼ Aug 11	44 July 19	51 Apr 20
972	4,737	Langendorf United Bakeries Class A	*	26⅝	28	26	27	24	25	24⅜ Aug 12	26 Aug 6	24⅞ Aug 12	28 Jan 9
1,090	8,846	Class B	*	23	25	22	Sale	20	22½	20 Aug 11	22 Aug 2	20 Aug 11	25 Jan 16
257	3,695	Leslie Salt Co	10	35	36½	34½	36	33	36	35 Aug 27	35½ Aug 11	32 Feb 11	35½ Jan 12
120	780	Le Tourneau Inc (R G)	1	17¾	18¼	17	18	16½	17½	18 Aug 3	18 Aug 3	16 Mar 4	23⅝ May 20
570	17,010	Libby McNeill & Libby	7	9½	9¾	9½	10	9⅜	9¾	9½ Aug 11	9½ Aug 11	8⅞ Feb 11	10⅜ Apr 13
518	18,397	Lockheed Aircraft Corp	1	13¾	14¼	21	21¾	22½	23¼	21½ Aug 5	23⅛ Aug 26	14 Feb 13	24½ Jun 11
1,152	10,369	Loew's Inc (Un)	*	18	18½	16¼	Sale	16⅛	16¾	16 Aug 12	17 Aug 20	16 Jan 22	20 May 21
----	2,360	Lyons-Magnus Inc class B	*	3¼	3⅝	2.00	3	2.00	3	-- ------	-- ------	2¾ July 19	3⅝ Jan 14
285	2,167	Macy & Co Inc (R H) com	*	34	35¼	33¾	35	35¾	36¾	34 Aug 16	34¾ Aug 5	32⅛ Mar 30	36½ July 1
365	6,005	Magnavox Co	1	11	12	13	14	12¾	13¼	13 Aug 5	13¼ Aug 5	9⅝ Feb 14	16¾ July 9
1,634	16,559	Marchant Calculat'g Mach	5	30	Sale	28½	29	28	Sale	27 Aug 13	28½ Aug 3	24 Mar 17	31 May 24
205	586	Marine Bancorp (Un)	*	--	--	37	40¼	38½	Sale	38 Aug 20	38½ Aug 31	35 Feb 5	40 July 1
463	1,863	Martin (Glenn L.) Co	1	--	--	14¾	15¼	14½	15	15 Aug 4	15 Aug 4	15 Aug 4	19¼ Jun 6
6,929	48,677	Matson Navigation Co (Un)	*	16¼	16½	13½	14	15⅜	Sale	13¾ Aug 5	15½ Aug 27	13½ Mar 10	17¾ Jun 12
----	718	McBryde Sugar Co (Un)	5	7⅝	9¼	5⅜	6¾	4½	5	-- ------	-- ------	5¾ May 7	7⅛ Feb 18
566	2,977	McKesson & Robbins (Un)	18	33¼	34	32	33	31¾	32½	a-- ------	a-- ------	31 Mar 19	34¼ Jan 17
275	1,135	Meier & Frank Co Inc	10	26	27	24½	26½	25	26¼	25¼ Aug 6	25¼ Aug 6	25 May 27	26½ Jan 26
6,168	164,753	Menasco Manufacturing Co	1	1.15	1.20	2.00	2.25	1.90	2.10	1.95 Aug 13	2.20 Aug 5	1.15 Jan 5	3⅛ Mar 11
30,300	247,075	Mindanao Mother Lode Mines Inc	P.10	--	--	28c	Sale	28c	30c	25c Aug 23	31c Aug 5	25c Aug 23	51c May 12
14,300	287,305	M J & M & M Consol (Un)	1	20c	21c	26c	29c	25c	26c	25c Aug 20	30c Aug 10	18c Mar 31	39c Jun 23
70	70	Monolith Portland Cement Common (Un)	*	--	--	3½	4	3⅝	4	3½ Aug 12	3¾ Aug 19	3½ Aug 12	3¾ Aug 19
----	260	Preferred (Un)	10	--	--	7½	8	7¼	8	-- ------	-- ------	6⅞ Jan 20	7½ Jan 6
852	11,764	Montgomery Ward (Un)	*	53	53⅝	54¼	55	54¾	55¼	54⅞ Aug 20	54⅞ Aug 20	48⅛ Mar 17	65 Jun 10
2,725	32,578	Morrison-Knudsen Inc	10	15	15¼	17¾	Sale	17¾	Sale	17¾ Aug 2	18 Aug 17	14½ Feb 11	20 Jun 9
480	12,417	Nash-Kelvinator Corp (Un)	5	17⅝	18	17¾	18⅛	17½	18⅛	17¾ Aug 26	17¾ Aug 26	15⅛ Mar 12	21⅜ Jun 25
1,665	19,496	Nat'l Automotive Fibres Inc	1	10⅛	10¾	11½	12	11	11½	11 Aug 11	12 Aug 5	8¾ Feb 11	13½ July 8
1,648	6,643	Nat'l Distillers Prod (Un)	*	21	21½	19	Sale	19⅜	Sale	18⅞ Aug 13	19½ Aug 6	18⅜ Mar 4	22¼ May 25
380	18,652	National City Lines Inc	1	8	9	6¾	7⅛	6¾	7¼	7⅛ Aug 24	7¼ Aug 24	6 Mar 16	9 Jan 7
372	4,086	Nat'l Linen Service Corp	1	--	--	6	6¾	6	6½	a-- ------	a-- ------	6½ Apr 28	6¾ May 19
905	17,102	Natomas Company	*	11¼	12	10¾	11¼	10⅛	10¾	10¼ Aug 23	10⅝ Aug 12	10¼ Aug 23	11¾ Jan 5
----	6,448	New Park Mining	1	1.65	1.75	1.60	1.75	1.60	1.75	-- ------	-- ------	1.55 Feb 18	2.00 Jun 2
2,936	29,177	N Y Central RR Co (Un)	*	14⅝	Sale	16⅝	16⅞	17½	17¾	16½ Aug 11	17½ Aug 4	12⅝ Feb 27	18¼ July 9
1,193	20,188	North Amer Aviation (Un)	1	8¼	Sale	11	11½	11⅞	12¼	10½ Aug 11	12 Aug 27	8¼ Jan 2	13⅜ May 10
663	6,413	North American Co (Un)	10	16¾	17½	15⅛	Sale	16	16¼	15⅛ Aug 12	15⅞ Aug 9	15 Feb 11	17 Jun 23
255	5,681	North Amer Invest com	100	9½	10	12¾	14½	12½	13½	12⅜ Aug 30	12⅝ Aug 10	9⅜ Feb 10	18½ May 20
125	958	6% preferred	100	80	Sale	84	90	82	90	84 Aug 10	88 Aug 25	73 Mar 18	88 Aug 25
103	823	5½% preferred	100	72	75	76½	84	76	84	84 Aug 9	85 Aug 5	67 Mar 15	85 Aug 5
4,020	66,782	North Amer Oil Consol	10	40	42	58¼	Sale	59	62½	55¾ Aug 11	63 Aug 26	32¼ Feb 11	69 July 14
855	9,576	Northern Pac Ry (Un)	100	21	21¾	22½	23½	22¼	23	22 Aug 12	22⅜ Aug 17	17¼ Feb 21	27 Jun 23
217	4,640	Oahu Sugar Co Ltd (Un)	20	17	17½	11¼	Sale	11	12	11⅛ Aug 27	12 Aug 20	10 Jun 18	17¾ Jan 14
800	49,640	Occidental Petroleum Corp	1	37c	44c	48c	Sale	43c	48c	46c Aug 5	50c Aug 16	39c Feb 11	68c Apr 8
424	9,881	Ohio Oil Co (The) (Un)	*	32⅞	Sale	37	37⅝	36¼	37	36 Aug 11	36¾ Aug 27	27⅛ Feb 11	41⅜ Jun 14
----	1,368	Olaa Sugar Co Ltd (Un)	20	4¼	5	2¾	3⅜	2.60	3	-- ------	-- ------	2.35 July 7	4⅝ Jan 14
445	3,195	Oliver United Filters cl A	*	28½	31	28	30	28	29	28 Aug 3	28 Aug 3	27¾ Apr 30	29⅛ Apr 12
735	16,176	Class B	*	10¾	11½	12⅛	13	12½	13½	12¼ Aug 12	13 Aug 30	10½ Feb 18	14¼ May 26
743	2,663	Onomea Sugar Co (Un)	20	10¼	11	5	6½	5¼	6	5 Aug 20	5¼ Aug 19	5 Aug 20	10½ Jan 12
1,030	1,325	Paauhau Sugar Plantation	15	11⅛	--	5	Sale	5⅝	7	4½ Aug 23	5¾ Aug 27	4½ Aug 20	12 Jan 15
100	3,230	Pacific American Fisheries	5	13¼	14¼	15½	15¾	14¼	15	15 Aug 10	15 Aug 10	12½ Feb 25	15¼ May 17
50	2,651	Pacific Can Co	5	8	8½	8	9	8	9	a-- ------	a-- ------	7 Feb 11	9⅛ Apr 16
----	20	Pacific Clay Products	10	--	--	16	18	15	18	-- ------	-- ------	a-- ------	a-- ------
6,036	31,149	Pacific Coast Aggregates	5	5¾	Sale	5⅝	5⅞	5¼	Sale	5⅛ Aug 16	5⅝ Aug 3	4⅞ Feb 19	6½ May 15
200	2,820	Pacific Finance Corp of California (Un)	10	16½	17¼	20	Sale	18⅜	19⅛	20 Aug 2	20 Aug 2	15¼ Mar 19	21⅜ Jun 14
10,049	197,503	Pacific Gas & Elec com	25	35¼	Sale	34⅜	Sale	33⅞	Sale	33¾ Aug 11	34⅞ Aug 18	30⅜ Mar 17	36⅞ Jan 8
6,466	52,283	6% first preferred	25	33¾	Sale	34⅛	Sale	34⅜	Sale	33¾ Aug 23	34⅞ Aug 6	33 Mar 2	35⅞ Apr 20
1,406	16,691	5½% first preferred	25	30⅜	31¼	31	Sale	30⅜	Sale	30 Aug 30	31 Aug 2	29⅛ Mar 12	32 July 26
351	6,283	5% first preferred	25	27½	Sale	27⅜	28⅞	28¼	28¾	27½ Aug 11	27½ Aug 11	27½ Jan 2	29¾ Jan 30
100	100	5s redeemable 1st pfd	25	--	--	--	--	27⅝	27¾	27⅝ Aug 30	27⅝ Aug 30	27⅝ Aug 30	27⅝ Aug 30

*No par value. a Odd-lot sales. r Cash sales. (Un) Admitted to unlisted trading. All other issues are fully listed. x Ex-dividend.

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Aggregate Sales in August Shares	Aggregate Sales since Jan. 1 Shares	San Francisco Stock Exchange STOCKS	Par	Price Jan. 2, 1948 Opening or Bid	Price Jan. 2, 1948 Opening or Ask	PRICES IN AUGUST Aug. 2 Opening or Bid	Aug. 2 Opening or Ask	Aug. 31 Closing or Bid	Aug. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
2,847	54,320	Pacific Lighting Corp com	*	52	53¼	51½	52½	52½	53½	52 Aug 12	53 Aug 5	47 Mar 16	55⅛ July 13
131	1,381	$5 dividend preferred	*	102½	104½	102½	105	102½	Sale	102 Aug 13	104 Aug 5	101¼ May 21	104 Jun 8
200	13,200	Pac Port Cem com (Un)	10	20⅛	21	40½	46	40½	45	44 Aug 9	44 Aug 9	20½ Jan 21	52 Jun 23
530	1,894	6½% preferred (Un)	100	114	--	136	138	135½	Sale	135½ Aug 31	137 Aug 19	115 Jan 14	137 Jun 23
640	640	Called stock		--	--	--	--	141⅜	Sale	141 Aug 30	141½ Aug 30	141 Aug 30	141½ Aug 30
2,322	14,409	Pacific Public Service com	*	15	Sale	15¼	Sale	16¾	Sale	15¼ Aug 2	16¾ Aug 31	12⅝ Feb 19	16¾ Aug 31
714	13,798	First preferred	*	24	25	24½	Sale	24½	25½	24½ Aug 2	25 Aug 5	22½ Mar 23	26 Jun 14
431	6,771	Pacific Tel & Tel com	100	91¾	92¾	97½	99	96	96⅞	96 Aug 12	98½ Aug 9	90 Feb 11	104½ Jun 7
44	377	Preferred	100	130	136	138½	141	135	138	136 Aug 11	136 Aug 11	391½ July 27	146½ Apr 14
70	2,986	Pacific Western Oil Corp	10	47	49½	47½	49	46	48	a-- ------	a-- ------	49 Feb 25	61 May 20
6,967	41,403	Packard Motor Car (Un)	*	4¾	5	4⅞	5⅛	5⅛	Sale	4¾ Aug 19	5⅛ Aug 3	4¼ Feb 14	5⅜ May 18
1,216	13,962	Pan Amer Airways (Un)	2½	8¾	9	9⅜	Sale	9	9½	9 Aug 11	9⅜ Aug 2	8⅞ Mar 10	11¼ May 21
1,111	21,983	Paraffine Cos Inc com	*	73	75	24	Sale	22¾	23¼	23¾ Aug 10	24 Aug 2	22 Feb 21	28 May 27
----	71	4% convertible pfd	100	97	102	102	107	102	107	-- ------	-- ------	100½ Jan 27	102 May 3
695	13,694	Paramount Pictures (Un)	1	20⅞	21½	21⅜	21¾	23⅜	23¾	22⅝ Aug 26	23 Aug 27	18½ Feb 11	26¼ May 27
4	1,497	Park Utah Cons Mines (Un)	1	2¼	2½	2¼	2⅞	2	2¾	a-- ------	a-- ------	2⅛ Jan 21	3 Apr 7
1,312	21,037	Pennsylvania RR Co (Un)	50	18⅜	Sale	19⅛	Sale	19⅛	Sale	18⅝ Aug 23	19½ Aug 4	13⅞ Jun 22	22 May 24
1,200	18,214	Pepsi Cola Co (Un)	33⅓c	23¾	24¼	13⅛	13⅝	12½	Sale	12 Aug 13	13½ Aug 4	12 Aug 13	22 Jan 3
1,020	11,476	Phelps Dodge Corp (Un)	25	47¼	48¼	54	56	54¾	Sale	54¾ Aug 31	55⅝ Aug 30	41 Feb 13	58⅝ July 12
80	1,960	Philippine Long Distance Telephone Co	P.100	11	13	15	17	14⅛	16	15 Aug 3	15 Aug 3	10 Feb 19	18½ May 21
449	6,617	Phillips Petroleum Co	*	62	62⅝	67½	68½	65¾	66¾	a-- ------	a-- ------	55¼ Feb 5	75¾ Jun 16
525	870	Pig'n Whistle conv pr pfd	7½	13¼	15	12½	Sale	10	12	10 Aug 23	12½ Aug 3	10 Aug 23	15½ Feb 20
----	700	Pioneer Gold Mines of B C Ltd capital (Un)	1	--	--	2	3	2	2½	-- ------	-- ------	2¼ Jun 11	2¾ May 20
190	1,259	Pioneer Mill Co Ltd (Un)	20	8	8¾	5⅞	6	5	6	5¼ Aug 23	5⅞ Aug 19	5¼ Jun 25	8¼ Jan 21
5,156	10,751	Puget Sound Pulp & Timb New common	*	--	--	28	Sale	29⅜	Sale	27 Aug 11	29⅞ Aug 27	26 July 19	29⅞ Aug 27
267	2,698	Pullman Inc (Un)	*	52	53	41½	42¼	42¾	43¼	42½ Aug 27	43 Aug 20	42½ Aug 27	49½ May 19
895	16,240	Pure Oil Co (Un)	*	28⅞	29⅞	34½	35⅛	35½	36½	35⅝ Aug 27	36¾ Aug 16	26¼ Feb 19	42¼ May 17
2,881	48,215	Radio Corp of Amer (Un)	*	9⅝	Sale	11⅞	12⅛	12⅜	Sale	11⅞ Aug 11	12⅞ Aug 5	8 Feb 13	15 Jun 17
198	9,651	Radio Keith Orph (Un)	1	8	8⅜	7⅝	8	7¾	8	7⅞ Aug 26	7⅞ Aug 26	7⅛ Feb 27	11⅛ May 21
318	3,704	Ry Equip & Realty com	*	8	11	6½	9	9	10	7 Aug 3	9 Aug 25	6⅜ July 13	10½ Jan 20
483	2,727	Preferred	100	48	50	36	39	46½	50	37 Aug 5	47 Aug 24	34 May 27	54 Jan 30
234	8,454	Rayonier Inc common	1	29½	31	33½	34½	33	34	32¾ Aug 24	32¾ Aug 24	22½ Feb 20	35 Jun 16
474	6,467	$2 cumulative preferred	25	33⅜	33¾	33	34⅜	32¼	33¼	33¼ Aug 24	33¼ Aug 24	31½ Feb 19	34½ Jun 15
1,085	11,054	Republic Petroleum Co	1	25½	27	25¼	26½	23½	25½	25 Aug 11	26¾ Aug 4	23¼ Feb 11	32¾ Jun 17
1,298	26,677	Republic Steel Corp (Un)	*	26½	Sale	27⅞	28⅜	28⅞	29½	29 Aug 24	29½ Aug 20	22½ Feb 11	31¾ Jun 14
328	4,300	Reynolds Tobacco Co (R J) Class B common (Un)	10	40½	41¼	37½	38¼	37⅝	38⅛	a-- ------	a-- ------	36¼ Apr 16	40¼ Jan 7
2,736	37,269	Rheem Manufacturing Co	1	23⅜	Sale	21¼	22	20½	21	20½ Aug 30	22¼ Aug 6	20¼ Feb 27	24 May 15
5,244	58,494	Richfield Oil Corp	*	18	Sale	39¼	40¼	36¾	37¾	37¼ Aug 26	42¼ Aug 4	15¾ Jan 22	48¾ Jun 21
1,015	9,254	Riverside Cement Co— Class A (Un)	*	17	18	20¾	21¾	21	Sale	21 Aug 4	21⅝ Aug 20	15¼ Feb 13	23⅛ Jun 16
250	3,856	Roos Bros Inc	1	30½	32	30¼	31	30	31½	30⅛ Aug 30	31¼ Aug 5	27½ Mar 19	34½ May 24
----	8,411	Ryan Aeronautical Co	1	3¾	4⅛	4¾	5½	5⅜	5⅞	-- ------	-- ------	4¼ Jan 7	7⅜ Apr 16
795	14,662	S and W Fine Foods Inc	10	18½	19	14¼	15	14½	15	14¼ Aug 5	14⅜ Aug 18	14¼ Aug 5	18⅞ May 18
1,750	15,772	Safeway Stores Inc	5	21	21½	17⅝	18¼	17⅝	18	17½ Aug 13	18 Aug 5	17½ Aug 13	21 May 24
117,300	1,504,674	San Mauricio Mining Co	P.10	9c	Sale	10c	Sale	10c	Sale	9c Aug 10	10c Aug 2	9c Jan 2	21c Jun 23
1,500	1,885	Santa Cruz Port Cem (Un)	50	29	--	33	35	29¼	33	32 Aug 10	33 Aug 10	27½ Feb 11	35 May 15
1,223	16,719	Sears Roebuck & Co	*	37½	38½	36¼	37¼	38	38¾	37⅛ Aug 16	37⅛ Aug 16	32⅝ Feb 6	41⅞ May 17
----	385	Shasta Water Co (Un)	*	15½	16½	9½	11	9½	11	-- ------	-- ------	11 July 6	15½ Jan 5
1,165	14,588	Shell Union Oil Corp	15	34¾	35½	39½	40½	39	Sale	38⅝ Aug 11	40⅜ Aug 19	30⅛ Mar 16	46½ Jun 16
105	5,448	Signal Oil & Gas class A	*	135	Sale	165	185	171	Sale	170 Aug 18	180 Aug 10	122 Feb 11	180 July 6
----	1,142	Silver King Coalition Mines (Un)	5	5½	6	5	6	4¾	5½	-- ------	-- ------	4⅝ Feb 5	6⅜ Apr 6
3,541	79,734	Sinclair Oil Corp (Un)	15	18⅛	Sale	26¾	Sale	26⅜	Sale	26⅛ Aug 11	28 Aug 5	15 Feb 11	32¼ Jun 21
3,307	67,138	Socony-Vac Oil Co (Un)	15	17⅛	17⅜	19¼	19¾	18½	19⅛	19⅛ Aug 12	20¼ Aug 4	14⅞ Feb 13	23 Jun 16
5,595	49,282	Soundview Pulp Co	5	33⅝	34¼	30½	31½	31¾	32¼	29 Aug 11	32¼ Aug 30	28 Feb 11	34 May 5
1,404	13,764	Southern California Edison Co common (Un)	25	27¼	28	29⅝	Sale	29⅜	30	29½ Aug 3	29¾ Aug 17	25⅛ Mar 17	30⅜ Jun 18
1,176	13,681	Preferred 4.32% series	25	22½	22¾	23¼	24¾	23	23⅞	23¼ Aug 25	24 Aug 5	22½ Jan 5	25 Jan 30
979	9,187	Pref 4.48% conv series	25	26½	27¾	26¼	28	26½	Sale	26⅛ Aug 25	26½ Aug 31	24⅞ May 5	28½ Jan 28
469	2,241	Preferred 4.88% series	25	--	--	26½	27¾	27½	Sale	27¼ Aug 4	27½ Aug 31	26¼ May 8	28 Jun 9
1,623	4,363	Conv 4.56% preferred	25	--	--	27¾	Sale	28¼	28¾	27¾ Aug 2	28½ Aug 20	27¾ Aug 2	29¼ July 15
752	4,888	Southern Calif Gas Co— 6% series A preferred	25	33¼	34½	33¼	Sale	33¾	Sale	33 Aug 4	33¾ Aug 3	32¼ Mar 5	34 Jan 27
30	165	6% preferred (Un)	25	--	--	33	35	32½	34½	33⅛ Aug 20	33⅛ Aug 20	32½ Apr 6	33¾ Jan 20
4,189	41,247	Southern Pacific Co	*	50	Sale	56	56½	60	60¾	54¾ Aug 16	61⅝ Aug 25	44 Feb 11	62⅜ July 12
50	167	Spalding (A G) & Bros	1	--	--	16¼	17¼	16¾	18¾	a-- ------	a-- ------	a-- ------	a-- ------
745	19,015	Sperry Corp (The)	1	20¾	21¼	26¾	27¼	27¼	27⅝	26½ Aug 12	27⅛ Aug 18	22 Feb 17	30¾ Jun 18
120	2,729	Spiegel Inc common	2	9⅜	9¾	10⅛	10⅝	10⅛	10½	a-- ------	a-- ------	9⅛ Feb 7	13¾ May 15
69	3,469	Spring Valley Co Ltd	*	1.10	Sale	45c	50c	45c	50c	45c Aug 16	45c Aug 16	45c May 17	1.10 Jan 2
852	4,370	Standard Brands Inc (Un)	*	26¼	27¼	25¼	26⅛	25¾	Sale	25⅝ Aug 31	25¾ Aug 31	24 Feb 20	29 Jun 21
6,914	92,884	Standard Oil Co of Calif	*	62½	63	66½	67⅛	63	63¼	63½ Aug 30	65½ Aug 18	54¾ Jan 27	73 Jun 15
1,519	14,375	Stand Oil Co (N J) (Un)	25	28½	29½	78⅛	79⅜	78	78¾	78½ Aug 10	81⅛ Aug 6	69¾ Feb 5	90¾ Jun 17
556	17,057	Studebaker Corp (Un)	1	21	21½	25¼	26	24½	25¼	24¼ Aug 11	25⅞ Aug 20	16¾ Feb 21	28¾ May 26
----	660	Sunset-McKee Co (Un)	10	15¼	16	15	16	15	17	-- ------	-- ------	15⅛ Feb 27	16¾ Jun 29
463	2,627	Super Mold Corp of Calif	10	18	20½	18	18½	16	18½	17½ Aug 23	18½ Aug 5	15 Mar 12	21 Mar 25
260	445	Swift & Co (Un)	25	35	35½	32¾	33½	25	32½	33 Aug 12	33⅛ Aug 27	32 Mar 8	36¼ Jan 21
750	15,799	Texas Co (The) (Un)	25	59¾	60⅛	59⅛	59⅝	58	58½	57¾ Aug 24	59⅜ Aug 6	52¾ Feb 11	66½ Jun 15
4,851	57,564	Tide Water Assoc Oil com	10	23¾	Sale	27¼	Sale	26⅜	26⅞	26 Aug 24	27¾ Aug 12	19½ Feb 18	32⅜ Jun 15
6	76	Title Guaranty Company Cum pfd (Un)	*	--	--	80	88	60	85	a-- ------	a-- ------	82 Jun 29	85 July 14
24,904	266,618	Transamerica Corp	2	13½	Sale	11⅝	Sale	11½	Sale	11⅜ Aug 13	11⅞ Aug 19	10½ Feb 27	13⅝ Jan 2
307	4,956	Transcontinent & West Air	5	16¾	17¾	12¾	13¾	11¾	11⅝	14½ Aug 30	15⅛ Aug 23	13⅜ July 9	21¼ Mar 25
2,877	12,283	Union Carbide & Carbon Corp (Un)	*	--	--	39¼	40¼	40⅞	Sale	39⅝ Aug 12	40⅞ Aug 31	39½ July 19	42⅝ July 13
2,641	61,640	Union Oil Co of Calif com	25	36½	Sale	33¼	33¾	33¾	34⅜	33½ Aug 11	35¼ Aug 5	21½ Feb 11	38¾ July 6
----	131	$3.75 preferred series A	*	90	94	90½	92½	91	93	-- ------	-- ------	91½ Mar 4	96¼ Apr 23
1,005	8,058	Union Sugar Co	12½	20	21	16	17	15½	16	16 Aug 25	16½ Aug 11	14¾ Apr 22	20 Jan 5
2	8,052	United Aircraft Corp (Un)	5	23⅜	24	25⅞	26⅝	26⅝	27⅛	a-- ------	a-- ------	23¼ Feb 14	30⅛ May 25
2,900	19,363	United Airlines Inc	10	16½	17¼	12½	Sale	13¾	14¼	12 Aug 10	13¾ Aug 27	12 Aug 10	19 Apr 2
27,375	27,375	Rights		--	--	--	--	--	--	3/32 Aug 10	5/32 Aug 5	3/32 Aug 5	5/32 Aug 5
1,555	23,005	United Corp (Un)	1	2½	2¾	3⅛	Sale	2⅞	3½	3 Aug 3	3⅜ Aug 5	2⅛ Mar 2	3⅞ May 18
1,023	21,546	United States Steel com	*	77½	78½	78⅛	79½	78¼	79	79⅝ Aug 30	79⅝ Aug 30	68½ Mar 17	82⅞ July 9
530	2,064	Universal Consol Oil new	10	--	--	42	43½	39	40	40 Aug 25	40½ Aug 11	40 Aug 25	45⅛ July 14
1,145	18,563	Utah-Idaho Sugar Co (Un)	5	3¼	Sale	2.75	Sale	2.75	2.90	2.65 Aug 19	2.75 Aug 2	2.65 Aug 19	3½ Jan 12
----	151	Vica Company com (Un)	25	--	--	1.50	2.00	1.00	2.00	-- ------	-- ------	1.40 July 27	1.75 May 25
2,657	31,470	Victor Equipment Co	1	8⅝	Sale	10	Sale	10⅞	Sale	9⅞ Aug 2	11¼ Aug 17	7⅜ Feb 17	11¾ Jun 17
263	5,397	Waialua Agricultural Co	20	31½	33½	25½	27½	26½	Sale	26 Aug 16	26½ Aug 31	24 Jun 30	32½ Jan 13
1,560	20,118	Warner Bros Pictures (Un)	5	12	12½	10¼	10⅝	10⅝	11	10⅜ Aug 3	11⅛ Aug 19	10¼ July 16	14 May 22
----	10	Weill & Co (Raphael)	100	--	--	175	300	205	300	-- ------	-- ------	225 Mar 24	225 Mar 24
59	1,036	Wells Fargo Bank & Union Trust Co	100	295	Sale	281	290	281	285	285 Aug 16	295 Aug 20	275 Apr 12	301 Jan 6
9,895	268,417	Westates Petrol com (Un)	1	46c	Sale	1.05	Sale	95c	Sale	95c Aug 12	1.05 Aug 2	31c Mar 3	1.80 Jun 23
7,175	180,877	70c cumulative pfd (Un)	1	6⅛	--	7⅞	Sale	7	7⅛	7 Aug 27	8⅛ Aug 5	4⅞ Feb 11	10 Jun 21
110	660	West Coast Life Ins (Un)	5	13½	--	16½	--	14½	16¼	16 Aug 27	17¼ Aug 27	13½ Jan 30	17¼ Aug 27
410	4,478	West Indies Sugar Corp	1	23½	24½	23	24	22¾	23¾	23 Aug 27	23½ Aug 3	19⅞ Feb 27	24⅞ May 26
147	2,538	Western Air Lines (Un)	1	6¼	7	7¼	8	7	7¾	a-- ------	a-- ------	7⅜ Apr 20	10¼ May 18
972	17,536	Western Dept Stores	50c	17¾	Sale	16	18	18	Sale	16 Aug 11	18 Aug 31	16 Mar 9	22¼ May 11
1	620	Western Pac RR Co com	*	29	30	33	34¼	31¾	34¼	a-- ------	a-- ------	33 Jun 17	33 Jun 17
30	333	Pfd series "A"	100	68	72	69½	73¼	66½	69½	a-- ------	a-- ------	a-- ------	a-- ------
341	2,408	Western Union Telegraph Class A (Un)	*	19½	20½	20½	21⅝	19⅞	20½	a-- ------	a-- ------	19 Mar 9	24¾ May 26
1,530	18,548	Westinghouse Elec (Un)	12.50	29¾	30¼	27¾	28⅜	27⅝	28⅛	27¼ Aug 11	28⅝ Aug 6	25¾ Feb 11	33⅛ Jun 10
414	5,464	Willys-Overland Mot (Un)	1	8¾	9⅛	9¾	10¼	9⅝	10⅛	9¾ Aug 17	9¾ Aug 17	8⅛ Feb 6	11⅞ May 27
1,001	8,783	Woolworth (F W) (Un)	10	45¾	46¼	44⅛	44¾	46½	47¼	45⅛ Aug 12	46¾ Aug 23	45⅛ Aug 12	49 Jun 21
1,375	9,822	Yellow Cab Co common	1	10¾	11	9	10	8¼	8⅝	8⅛ Aug 27	9 Aug 10	8⅛ Aug 27	11 Jan 7
60	640	Convertible 6% pfd	25	27	33	25¼	26	25	26	25¼ Aug 25	25¼ Aug 25	24 May 24	27¼ Feb 6
----	165	Yosemite Port Cement pfd	10	--	--	17c	40c	17c	40c	-- ------	-- ------	18c Apr 1	18c Apr 1

*No par value. a Odd-lot sales. r Cash sales. (Un) Admitted to unlisted trading. All other issues are fully listed. x Ex-dividend.

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Los Angeles Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE LOS ANGELES STOCK EXCHANGE

	Stock Sales	1948	1947		Stock Sales	1948	1947
August	---Shares---	541,154	523,715	Jan. 1 to Aug. 31	---Shares---	7,352,673	5,824,875

Aggregate Sales in August Shares	Sales since Jan. 1 Shares	Los Angeles Stock Exchange STOCKS	Par	Price Jan. 2, 1948 Opening or Bid	Ask	PRICES IN AUGUST Aug. 2 Opening or Bid	Ask	Aug. 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
----	1,300	Aireon Mfg Corp	50c	3/8	5/8	1/4	3/4	9/16	3/4	-- ----	-- ----	3/4 Jun 2	1 3/4 Jan 27
6,295	177,391	Bandini Petroleum	1	5 1/2	Sale	5	5 1/2	4 3/4	5	4 5/8 Aug 27	5 1/4 Aug 4	4 5/8 Aug 27	7 5/8 Jun 14
730	9,134	Barker Bros Corp new	10	24	Sale	24 3/4	Sale	24	25	24 1/2 Aug 30	25 Aug 5	21 1/2 Feb 11	28 1/2 Jun 15
50	319	5 1/2 % preferred	50	44	46	42 1/2	45	41	45	43 1/2 Aug 4	43 1/2 Aug 4	39 Mar 5	44 1/2 Jan 5
9,100	46,939	Barnhart-Morrow Consol	1	55c	60c	65c	Sale	70c	Sale	55c Aug 17	77 1/2c Aug 18	52 1/2c Feb 6	77 1/2c Jan 7
6,441	108,207	Basin Oil Co	20c	11 3/4	Sale	13 3/4	14 1/8	14 7/8	Sale	11 3/4 Aug 10	15 1/4 Aug 27	10 3/4 Feb 10	15 1/2 July 13
231	3,626	Bendix Home App. Inc	33 1/3c	--	--	14 1/2	15 1/8	14 3/4	15 1/4	a14 Aug 5	a15 Aug 30	15 1/4 July 27	20 Mar 6
6,689	44,595	Blue Diamond Corp	2	7 1/8	Sale	7	Sale	7 7/8	Sale	7 Aug 2	8 Aug 19	6 1/4 Feb 26	8 Aug 19
9,293	176,577	Bolsa Chica Oil com	1	13 1/2	Sale	8 7/8	Sale	8 3/4	Sale	8 5/8 Aug 13	9 1/2 Aug 6	7 5/8 Feb 17	13 3/4 Jan 2
2,998	63,922	Broadway Dept Store new	*	13 3/4	13 7/8	11 7/8	Sale	11 1/2	11 3/4	11 1/8 Aug 10	11 7/8 Aug 2	10 1/8 Mar 9	15 Jan 12
96	2,162	Byron Jackson Co	*	27 1/2	28 1/2	30	31 1/2	29 1/2	30 1/2	a29 5/8 Aug 24	a32 1/8 Aug 9	26 Feb 17	34 1/2 July 1
282	1,735	Calif Packing Corp	*	33 1/4	34 1/4	35 1/2	36 1/2	35 3/4	Sale	35 3/4 Aug 31	35 3/4 Aug 31	28 Feb 13	38 1/2 Jun 10
3,305	24,298	Central Inv Corp new com	20	30	Sale	25 3/4	26	28 1/2	Sale	25 3/4 Aug 3	29 Aug 29	20 5/8 Mar 15	31 1/8 Jan 17
2,060	14,534	Certain-Teed Products Corp	1	16 1/2	17	16 1/8	16 5/8	16 1/4	Sale	15 3/4 Aug 13	17 1/4 Aug 5	13 5/8 Feb 13	20 1/8 May 24
30	1,160	Cessna Aircraft Co	1	--	--	3 7/8	4 1/4	4	4 3/8	a4 1/8 Aug 18	a4 1/8 Aug 18	4 Mar 10	5 1/8 Apr 23
1,399	20,482	Chrysler Corp new	2.50	63 1/2	64	59 5/8	60 1/8	58 1/2	58 7/8	58 7/8 Aug 12	60 Aug 17	54 1/8 Feb 13	65 1/4 Jun 14
743	8,385	Colorado Fuel & Iron com	*	15 1/2	16	18 3/8	18 3/4	19 1/8	19 1/2	18 3/8 Aug 12	19 1/2 Aug 5	12 3/4 Mar 16	20 1/2 July 13
592	4,946	5% preferred	20	17 3/8	17 1/8	19 1/8	19 3/8	19 1/2	Sale	19 1/2 Aug 18	19 3/4 Aug 27	16 Feb 11	20 1/2 July 12
3,915	21,863	Consol Engineering Corp	1	--	--	6 5/8	6 7/8	6 3/4	Sale	6 1/8 Aug 20	7 Aug 26	5 3/4 Apr 23	7 1/8 May 28
4,802	61,124	Consolidated Western Steel—Common	*	31	32	47 1/2	Sale	48 1/2	49	47 1/4 Aug 3	49 Aug 27	29 1/4 Feb 13	49 Aug 27
1,390	10,403	Creameries of Amer	1	11 7/8	12 1/2	10 1/8	10 3/4	10	10 3/8	10 Aug 3	10 3/8 Aug 27	9 3/4 May 14	12 7/8 Jan 16
100	100	Doernbecher Mfg Co	*	--	--	6 5/8	7 1/4	6 5/8	7 1/8	6 3/4 Aug 23	6 3/4 Aug 23	6 3/4 Aug 23	6 3/4 Aug 23
105	4,656	Douglas Aircraft Corp	*	48 1/2	49 1/2	54 1/2	55 1/2	52	53	a52 1/8 Aug 9	a54 3/4 Aug 4	50 1/2 Feb 11	61 Mar 17
258	8,655	Dresser Industries Inc	50c	21 7/8	22 3/8	25 1/4	26	25 1/2	26 1/2	25 1/2 Aug 3	25 1/2 Aug 3	21 1/2 Jan 8	30 1/8 Jun 15
974	13,140	Electrical Products Corp	4	14 1/4	15 1/4	13	13 3/4	13 1/4	14	13 1/2 Aug 17	13 3/4 Aug 12	12 3/8 Apr 1	14 3/4 Jan 14
20	1,863	Emsco Derrick & Equip	5	11 3/4	12 3/4	12 1/2	14	13	14 1/2	a12 3/4 Aug 17	a12 3/4 Aug 17	11 Feb 17	14 1/2 July 9
10,250	164,880	Exeter Oil Co A	1	75c	Sale	80c	Sale	70c	75c	70c Aug 18	80c Aug 2	60c Feb 24	95c Jan 6
21	582	Fmrs & Mrchnts Nat Bk	100	295	320	305	320	300	310	300 Aug 30	305 Aug 23	295 Feb 9	320 Mar 2
6,581	39,681	Farnsworth Televi & Rad	1	7	7 3/8	8	Sale	7	Sale	7 Aug 24	8 1/2 Aug 2	5 1/4 Mar 10	11 5/8 Jun 16
350	9,618	Fitzsimmons Stores cl A	1	9	9 1/2	8 1/4	9	8 1/4	8 7/8	8 3/8 Aug 23	8 3/4 Aug 12	8 1/8 Mar 16	10 May 6
----	100	Foster & Kleiser Co	2 1/2	--	--	6	7 1/4	6 1/8	6 7/8	-- ----	-- ----	5 1/2 Feb 10	5 1/2 Feb 10
1,081	8,571	Garrett Corp	2	9 3/4	10 1/4	13 3/8	Sale	12 3/4	13	12 7/8 Aug 24	13 1/2 Aug 4	10 Jan 21	15 1/2 Jun 17
2,990	34,999	General Motors Corp	10	58	58 3/4	63 1/2	Sale	62 1/8	62 5/8	61 Aug 11	64 1/8 Aug 23	51 Mar 17	64 7/8 Jun 24
----	200	General Paint Corp	*	18 1/2	20	17	18 1/2	17	19	-- ----	-- ----	22 1/2 Jan 14	22 1/2 Jan 14
----	325	Convertible preferred	*	--	--	20 3/4	24	20 3/4	24	-- ----	-- ----	26 May 22	26 May 22
355	6,507	Gladding McBean & Co	*	29	31	30	33	30	33	31 1/2 Aug 24	32 1/2 Aug 19	24 Feb 27	36 1/4 July 15
----	250	Golden State Co, Ltd	*	16	18	18 1/8	19 1/4	18 1/2	19 1/2	-- ----	-- ----	17 3/8 Jan 26	17 3/8 Jan 26
1,157	9,721	Goodyear Tire & Rubber	*	43 1/2	44 1/4	42 1/2	43 1/2	45 3/4	Sale	42 3/4 Aug 16	45 3/4 Aug 31	39 Mar 17	45 3/4 Jun 8
531	12,173	Hancock Oil Co class A	*	98 7/8	101	125	140	115	124	122 1/2 Aug 11	122 1/2 Aug 11	92 Feb 24	131 July 8
2,745	12,744	Hilton Hotels Corp	5	14	14 1/4	10 1/2	10 7/8	11 1/8	Sale	10 5/8 Aug 24	11 1/4 Aug 30	10 5/8 Aug 24	14 1/4 Jan 7
37,640	449,454	Holly Development Co	1	1.70	Sale	4 3/4	Sale	4 3/4	Sale	4 1/2 Aug 2	5 3/4 Aug 16	1.55 Jan 8	5.75 Aug 16
1,805	16,007	Hudson Motor Car Co	*	20 1/8	20 3/8	18 1/8	Sale	17 1/8	17 3/8	17 1/8 Aug 16	18 1/8 Aug 2	15 1/4 Mar 19	22 1/2 Jun 10
283	7,190	Hunt Foods Inc com	6 2/3	17 1/2	18	14 1/2	15 1/4	13 3/4	14 1/2	14 1/4 Aug 23	14 1/4 Aug 23	14 1/4 Aug 23	18 7/8 Mar 31
217	975	Hupp Corp	1	4 1/4	4 3/4	3 3/8	3 7/8	3 3/8	3 3/4	3 1/2 Aug 10	3 1/2 Aug 10	3 1/2 Aug 10	4 3/4 May 17
4,145	41,330	Indep Exploration Co	33 1/3c	--	--	11 7/8	Sale	11 1/4	11 1/2	11 1/4 Aug 10	11 7/8 Aug 2	10 1/2 July 19	17 1/8 Jun 21
4,178	148,493	Intercoast Petroleum	50c	1.10	Sale	1.45	Sale	1.45	Sale	1.35 Aug 12	1.45 Aug 2	97 1/2c Feb 11	1.70 Jun 22
2,000	163,606	Jade Oil Company	10c	24c	Sale	19c	23c	19c	20c	19c Aug 23	19c Aug 23	19c Aug 23	34c Feb 5
3,732	137,691	Kaiser-Frazer Corp	1	14 3/8	Sale	10	Sale	10 1/4	Sale	9 1/2 Aug 10	10 1/4 Aug 31	8 1/8 Feb 27	15 Jan 2
2,881	28,416	Kern County Land Co	5	--	--	45 1/4	46 1/2	44	45	44 1/4 Aug 30	46 3/4 Aug 5	44 1/4 Aug 30	51 Apr 22
1,359	19,178	Lane-Wells Co	1	22 1/2	23	26 1/2	27 1/2	25	26	25 1/2 Aug 24	28 Aug 9	20 1/4 Jan 26	30 Apr 23
9,650	202,812	Lincoln Petroleum Corp	10c	1.35	Sale	1.30	1.35	1.30	1.30	1.30 Aug 17	1.40 Aug 3	1.10 Mar 9	1.60 July 1
4,220	33,139	Lockheed Aircraft Corp	1	13 7/8	14 3/8	21	21 1/2	23	Sale	20 1/8 Aug 11	23 7/8 Aug 27	14 3/4 Jan 7	24 1/2 Jun 14
72	369	Los Ang Investment	100	265	--	275	300	300	Sale	300 Aug 4	300 Aug 4	270 Jan 28	300 July 16
2,100	35,073	Mascot Oil Company	1	90c	95c	1.20	1.30	1.10	1.20	1.15 Aug 27	1.20 Aug 9	90c Jan 7	1.30 Apr 30
2,427	93,357	Menasco Mfg Co	1	1	1 1/4	2	2 1/4	1 7/8	Sale	1 7/8 Aug 13	2 1/4 Aug 5	1 1/8 Jan 9	3 1/8 Mar 12
10,450	205,805	Merchants Petroleum Co	1	1.15	Sale	1.45	Sale	1.10	Sale	1.10 Aug 31	1.45 Aug 2	95c Feb 6	1.55 July 9
620	14,245	Monogram Pictures Corp	1	3	3 1/4	3 3/4	4 1/8	3 3/4	4 1/8	3 7/8 Aug 10	4 3/8 Aug 18	3 Jan 9	5 Jun 10
1,400	27,160	Mt Diablo Oil Mng & Dev	1	1.15	1.20	1.65	1.80	1.75	Sale	1.70 Aug 19	1.80 Aug 5	1.05 Mar 16	1.80 July 28
170	3,976	National City Lines Inc	1	8 3/8	8 3/4	6 3/4	7 1/8	6 3/4	7 1/4	a6 7/8 Aug 31	a7 1/4 Aug 23	6 1/8 Mar 15	9 May 18
215	815	Nat'l Mallinson Fabrics Corp	1	--	--	14	15	14 1/4	15	14 Aug 17	14 1/8 Aug 16	14 Aug 17	15 May 15
16,200	188,700	Nordon Corp	1	16c	Sale	16c	18c	12c	14c	14c Aug 24	16c Aug 3	14c Aug 24	24c Jun 21
1,600	24,944	Northrop Aircraft Inc	1	7 3/8	7 3/4	11 3/4	Sale	11	11 5/8	11 Aug 19	11 3/4 Aug 2	6 7/8 Feb 13	13 1/2 May 8
2,600	50,252	Occidental Pet Corp	1	40c	45c	50c	Sale	43c	48c	45c Aug 26	50c Aug 2	35c Mar 1	70c Apr 8
22,475	407,411	Oceanic Oil Co	1	2.60	Sale	2.65	Sale	2.55	Sale	2.50 Aug 13	2.80 Aug 3	1.95 Feb 13	2.90 Jun 23
----	4,893	Pacific Clay Products	10	13 1/2	13 3/4	16 1/4	17 3/4	15	17 1/8	-- ----	-- ----	12 1/2 Feb 26	17 Jun 25
1,455	14,485	Pac Finance Corp	10	16 7/8	17 1/8	19 7/8	20	18 1/2	19 1/8	18 3/8 Aug 30	20 Aug 3	15 1/2 Mar 20	21 1/2 Jun 14
2,779	38,786	Pacific Gas & Elec com	25	35 1/4	35 5/8	34 5/8	34 3/4	34	34 1/2	33 3/4 Aug 12	34 3/4 Aug 18	30 5/8 Mar 17	36 Jan 9
485	8,407	1st preferred 6%	25	33 3/4	34 1/2	34	Sale	33 1/2	34 1/2	33 7/8 Aug 26	34 Aug 2	33 Mar 1	35 1/2 Jan 19
30	3,404	5 1/2 % preferred	25	29	31	30 1/4	31 1/2	30	30 1/2	a30 3/8 Aug 17	a30 3/8 Aug 17	28 3/4 Mar 16	32 July 12
28	301	5% preferred	25	26 1/2	28	27 3/4	29	27 3/4	28 3/4	a27 3/4 Aug 5	a27 3/4 Aug 5	28 1/2 Feb 4	28 1/2 Feb 4
260	2,703	Pacific Indemnity Co	10	48 1/2	50	47 1/4	--	48	51	a47 3/8 Aug 11	a49 1/8 Aug 18	49 Feb 13	51 1/2 Feb 10
1,453	25,494	Pacific Lighting com	*	52 1/4	Sale	51 3/4	52 3/4	52 3/4	53 3/4	52 Aug 16	53 Aug 18	47 1/4 Mar 16	55 July 7
----	100	Pacific Pub Serv Co com	*	--	--	14 1/2	15 1/4	15 5/8	16 1/4	-- ----	-- ----	14 May 5	14 May 5
----	446	Preferred	*	--	--	24 1/4	25 1/4	25	26	-- ----	-- ----	23 1/2 May 17	24 May 11
303	2,418	Pacific Western Oil Corp	10	47	49	47 1/2	49	46 1/2	48	48 Aug 16	48 3/4 Aug 18	48 Aug 16	57 1/2 Jun 1
250	1,274	Puget Sound Pulp & Tim	*	--	--	27	29	28 1/2	30	28 Aug 24	28 1/4 Aug 25	28 Aug 24	51 1/4 May 17
8,673	82,492	Republic Petroleum Ltd	1	26	Sale	25 1/2	Sale	25	Sale	24 1/2 Aug 24	26 1/2 Aug 4	22 Mar 27	32 Jun 17
5,982	12,698	Reserve Oil & Gas Co	1	--	--	4 3/4	Sale	4 5/8	Sale	4 1/2 Aug 4	5 7/8 Aug 20	4 1/2 Aug 4	6 3/4 Jun 28
1,410	36,037	Rexall Drug, Inc	2.50	7	Sale	6 1/4	6 1/2	6	6 1/8	6 Aug 11	6 1/4 Aug 17	5 1/2 Feb 26	7 7/8 May 15
7,600	171,545	Rice Ranch Oil Co	1	92 1/2c	Sale	1.00	Sale	92 1/2c	Sale	92 1/2c Aug 31	1.00 Aug 2	85c Feb 26	1.30 May 21
10,638	136,860	Richfield Oil Corp com	*	17 3/4	18 1/4	40 1/4	Sale	37	37 5/8	37 1/4 Aug 30	43 Aug 5	15 3/4 Jan 24	49 Jun 21
3,075	24,133	Ryan Aeronautical Co	1	3 5/8	4	5 1/8	Sale	5 5/8	Sale	5 1/8 Aug 2	5 5/8 Aug 27	4 1/8 Feb 27	7 Apr 13
1,129	9,839	Safeway Stores Inc	5	20 7/8	21 1/2	18	Sale	17 3/4	18 1/4	17 3/4 Aug 30	18 1/4 Aug 5	17 5/8 Mar 17	20 5/8 May 17
8,278	62,272	Seaboard Finance Co	1	17 5/8	17 3/4	17 1/2	Sale	18	Sale	17 Aug 6	18 1/4 Aug 30	15 1/4 Apr 13	20 1/8 Jun 14
1,709	23,362	Sears Roebuck & Co	1	37 1/2	38	36 1/4	37 1/4	38 1/2	Sale	37 Aug 12	39 Aug 30	32 5/8 Feb 5	41 7/8 July 8
516	5,005	Security Co	10	49	52	50	51	49 1/2	Sale	49 1/2 Aug 31	52 Aug 9	46 Mar 2	52 1/2 May 20
326	6,872	Shell Union Oil Corp	*	34 1/2	35 3/4	39 1/2	40 1/4	38 1/2	39 1/4	40 3/8 Aug 16	40 3/8 Aug 16	28 5/8 Feb 11	44 1/2 Jun 24
37,000	347,200	Sierra Trading Corp	25c	16c	Sale	13c	Sale	11c	12c	12c Aug 5	13c Aug 2	12c Jan 21	22c May 17
279	3,482	Signal Oil & Gas class A	*	135	Sale	165	175	171 1/2	Sale	170 Aug 29	180 Aug 9	130 Apr 2	180 July 9
10	45	"B" common	*	--	--	165	--	160	185	181 Aug 24	181 Aug 24	125 Feb 10	136 Apr 13
15,300	274,916	Signal Petroleum of Calif	1	39c	Sale	34c	Sale	31c	32c	29c Aug 13	34c Aug 2	29c Aug 13	55c Mar 2
7,076	104,978	Sinclair Oil Corp	*	18 1/4	18 3/8	26 1/2	26 7/8	26 1/4	Sale	26 1/8 Aug 26	28 Aug 5	15 1/8 Feb 11	32 3/8 Jun 21
150	7,835	Solar Aircraft Co	1	9 3/4	10 1/4	12 1/4	12 1/2	11 1/2	12	11 1/2 Aug 26	11 1/2 Aug 26	8 1/2 Feb 11	14 1/2 Mar 31
3,797	51,640	Southern Calif Edison com	25	27 3/4	Sale	29 1/2	Sale	29 1/2	Sale	29 3/8 Aug 6	30 Aug 5	25 Mar 16	30 3/4 July 14
140	601	Original preferred	25	36	--	37 1/2	39	37 1/2	40	39 Aug 30	40 Aug 4	36 Mar 5	42 3/4 May 6
1,018	10,564	4.88% cum pfd	25	--	--	27 3/8	Sale	27 1/4	27 5/8	27 1/4 Aug 11	27 5/8 Aug 25	26 May 11	28 July 15
2,558	23,771	4.48% conv preference	25	27 1/4	27 3/4	27	28	26 1/2	Sale	26 3/8 Aug 27	27 3/8 Aug 6	24 3/4 May 5	28 3/8 Jan 27
3,440	9,295	4.56% conv preference	25	--	--	27 3/4	Sale	28 5/8	Sale	27 3/8 Aug 2	28 3/4 Aug 30	27 3/8 Aug 2	29 3/8 July 14
3,530	29,398	4.32% cumul pfd	25	22 3/4	Sale	24 1/8	Sale	23 1/2	Sale	23 1/2 Aug 25	24 1/4 Aug 19	22 3/4 Jan 2	25 3/8 Feb 2
40	459	Southern Calif Gas 6% pfd	25	33	--	32 3/4	34 1/4	33	34 1/2	a32 3/8 Aug 24	a32 Aug 24	33 Apr 6	34 1/4 Jan 24
1,027	10,398	6% series A pfd	25	33 1/2	34 1/2	33 1/8	34 1/8	33 1/2	34 1/2	33 1/4 Aug 3	33 3/4 Aug 24	32 1/2 Feb 24	34 7/8 Jan 20
3,589	31,541	Southern Pacific Co	100	50 3/4	51 3/4	57	Sale	60 1/4	61	54 5/8 Aug 16	60 7/8 Aug 24	44 3/8 Feb 10	62 3/8 July 13
5,770	64,787	Standard Oil of Calif	*	62 1/2	63	66 1/2	67 1/4	64	Sale	63 3/8 Aug 11	67 1/4 Aug 5	55 Jan 27	72 3/4 Jun 15
7,735	128,372	Sunray Oil Corp	1	11 1/4	Sale	13 1/8	Sale	13 3/8	13 5/8	13 1/8 Aug 2	14 1/4 Aug 10	9 1/4 Feb 11	15 5/8 May 24
750	750	4 1/2 % pfd class B	25	--	--	--	--	23 3/8	23 7/8	23 Aug 25	23 1/8 Aug 27	23 Aug 25	23 1/8 Aug 27
----	300	Superior Oil Co (Calif)	25	--	--	190	205	180	200	-- ----	-- ----	142 7/8 Feb 17	212 Apr 21
665	9,898	Textron Inc	50c	13 7/8	14 3/8	14 1/2	15	14 3/8	14 7/8	14 1/2 Aug 6	14 5/8 Aug 24	13 1/4 Mar 20	20 1/4 May 22
309	604	$1.25 conv preferred	*	--	--	17 1/4	18 1/4	17 1/8	18 1/8	a17 3/8 Aug 4	a18 1/8 Aug 25	-- ----	-- ----
6,728	95,676	Transamerica Corp	2	13 1/2	Sale	11 3/4	Sale	11 1/2	Sale	11 3/8 Aug 13	11 3/4 Aug 2	10 5/8 Feb 27	13 3/8 Jan 7
978	5,105	Trans & Western Air	5	16 1/2	17 1/2	12 3/4	13 1/2	14 1/4	14 7/8	13 3/4 Aug 10	15 3/8 Aug 20	13 1/2 July 20	20 1/4 May 18
20	667	Truax-Traer Coal Co	*	14	15	17 1/4	17 3/4	17 1/2	18	a18 3/8 Aug 10	a18 3/8 Aug 10	14 1/2 Apr 15	18 Jun 8

For footnotes, see page 50.

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Aggregate Sales in August Shares	Aggregate Sales since Jan. 1 Shares	Los Angeles Stock Exchange STOCKS	Par	Price Jan. 2, 1948 Opening or Bid	Price Jan. 2, 1948 Opening or Ask	PRICES IN AUGUST Aug. 2 Opening or Bid	Aug. 2 Opening or Ask	Aug. 31 Closing or Bid	Aug. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
5,136	111,796	Union Oil of California	25	26⅝	26⅞	33¾	Sale	34	Sale	33½ Aug 11	35 Aug 20	21½ Feb 11	38¾ July 6
----	35	3¾ cum preferred "A"	*	--	--	90	93½	90	93	-- ------	-- ------	93 Feb 9	93 Feb 9
1,708	22,662	United States Steel Corp	*	77¾	Sale	79	Sale	78⅜	79	78¼ Aug 4	79 Aug 2	67¾ Mar 16	83¼ July 14
2,614	27,683	Universal Cons Oil Co	10	44½	47	41¾	43	40	Sale	40 Aug 25	43⅞ Aug 4	39 Feb 11	67 Apr 30
----	1,050	Van de Kamp's Bakrs, Inc	*	--	--	11⅜	15	11¼	15	-- ------	-- ------	11 May 26	12¾ Mar 23
395	2,882	Western Air Lines Inc	1	6⅜	6⅝	7¼	7⅞	7⅜	7⅞	8 Aug 20	8 Aug 20	7 Jan 6	10 May 20
		MINING STOCKS											
----	3,632	Alaska Juneau Gold Mng	10	3⅝	3⅞	3½	3¾	3⅝	3⅞	-- ------	-- ------	3½ Apr 17	4½ May 22
9,000	35,900	Black Mammoth ConsMng	10c	4½c	5c	4c	6c	3c	5c	3c Aug 25	4c Aug 12	3c Mar 17	5c Apr 28
5,000	29,500	Calumet Gold Mines Co	10c	12c	20c	9c	Sale	7c	14c	8c Aug 11	9c Aug 2	8c May 11	17c Jan 3
500	27,991	Cons Chollar G & S Co	1	80c	95c	1.10	1.40	1.15	1.35	1.20 Aug 26	1.25 Aug 6	75c Feb 9	1.80 Apr 8
3,000	97,400	Imperial Development Co	25c	5c	Sale	4c	5c	4c	5c	4c Aug 24	4c Aug 24	2c Mar 18	5c Jan 2
3,000	56,900	Zenda Gold Mining Co	25c	5c	6c	5c	6c	5c	6c	5½c Aug 3	6c Aug 3	4½c Feb 5	8c Apr 13
		UNLISTED STOCKS											
880	10,593	American Air Lines Inc	1	7½	Sale	7¼	7¾	7⅞	8⅛	7⅝ Aug 25	8 Aug 18	7⅜ Jan 2	10 Mar 24
3,620	12,090	Alleghany Corporation	1	--	--	3⅜	3⅝	3⅜	Sale	3¼ Aug 18	3⅜ Aug 18	3 Mar 3	4¼ May 17
837	7,348	Allis-Chalmers Manu Co	*	--	--	34¼	34¾	34	34¾	34 Aug 30	34 Aug 30	34 July 30	41½ May 21
1,595	21,838	Amer Radiator & Stand San	*	14⅜	14⅞	15⅛	Sale	14¾	15¼	14¾ Aug 11	15½ Aug 5	12¾ Mar 18	16⅞ May 21
323	4,329	Amer Smelt & Refin Co	*	55⅝	56⅜	58⅝	59⅜	59⅝	60⅜	a55⅝ Aug 11	a60⅛ Aug 25	48 Mar 17	65 May 25
3,694	41,708	American Tel & Tel Co	100	151½	152¼	153¼	154	153½	154	152 Aug 10	152½ Aug 10	148⅛ Mar 17	157⅝ May 26
275	1,656	American Viscose Corp	50	59⅝	60⅜	64⅝	65¾	69⅛	69⅞	64 Aug 11	64 Aug 11	a47⅛ Feb 13	a70⅛ July 2
1,220	9,112	Anaconda Copper Mining	50	33¾	34½	35⅞	36⅝	36⅝	37⅛	3c⅝ Aug 27	37¼ Aug 9	32 Feb 10	40¾ Jun 6
651	9,883	Armco Steel Corp	10	--	--	28⅛	28⅞	28⅛	28⅞	28⅜ Aug 3	28⅝ Aug 23	27½ Feb 17	31¾ May 22
1,066	12,825	Armour & Co (Ill)	5	13⅞	14⅜	12⅜	12⅞	12⅜	Sale	12¼ Aug 9	12½ Aug 20	11⅜ Mar 16	15 May 17
793	8,692	Atch Top & Santa Fe Ry	100	96	Sale	112	112¾	118⅛	118⅞	114 Aug 5	114 Aug 5	91 Jan 23	117⅝ July 15
135	5,269	Atlantic Refining Co	25	38⅛	38⅞	41⅜	41⅞	40¾	41½	a41¼ Aug 23	a42⅛ Aug 4	42½ Apr 27	49⅝ July 13
1,583	14,307	c Avco Mfg Corp	3	4⅞	5⅛	6½	6¾	6¾	7	6⅝ Aug 13	7 Aug 4	4⅝ Feb 13	7⅛ May 18
455	7,815	Baldwin Loco Works v t c	13	14⅞	15⅜	15½	16	14¾	15¼	15⅛ Aug 16	15¼ Aug 17	12⅞ Feb 11	17⅛ Jun 3
2,010	29,163	B & O RR Co (The)	100	--	--	14⅜	14⅞	15	15½	14¼ Aug 16	15¼ Aug 30	10½ Feb 11	16⅞ July 13
185	4,823	Barnsdall Oil Co	5	36¾	37½	37¾	38½	38	38¾	a38⅛ Aug 6	a39¾ Aug 20	33 Feb 18	44 Jun 15
720	7,886	Bendix Aviation	5	29¾	30⅜	31½	32¼	31½	32¼	32 Aug 30	32 Aug 30	27⅜ Feb 6	37¼ Jun 8
1,640	26,164	Beth Steel Corp (Del) new	*	--	--	35	35½	35½	36¼	34¾ Aug 16	36⅛ Aug 4	30¾ Mar 16	37¾ Jun 9
545	4,216	Boeing Airplane Company	5	23¼	23¾	23½	24	23⅞	Sale	23⅞ Aug 31	23⅞ Aug 31	23¾ Feb 26	28⅝ Mar 20
172	3,931	Borden Company	15	40⅞	41⅝	42⅜	43⅛	40⅛	40⅞	a40⅛ Aug 31	a42⅝ Aug 3	39⅛ Mar 3	42⅝ July 27
1,205	6,999	Borg-Warner Corp	5	53⅛	53⅞	58¼	59	59⅞	60⅝	59 Aug 19	59½ Aug 10	47 Jan 30	65 July 2
395	7,181	Budd Company	*	10¼	10¾	10	10¼	9¾	10¼	9⅜ Aug 16	10 Aug 20	8¼ Feb 26	11¾ May 21
2,170	28,542	Canadian Pacific Ry	25	12	12¼	15⅛	Sale	15⅜	15⅝	15 Aug 10	16⅛ Aug 5	10 Mar 5	19 May 14
45	2,335	Case (J I) Co	25	45¼	46	44⅛	44⅞	40¼	41	a41⅝ Aug 17	a44⅛ Aug 5	37½ Feb 10	50¼ May 22
376	3,497	Caterpillar Tractor	*	58½	Sale	58⅝	59⅜	54⅝	55½	56¾ Aug 4	56¾ Aug 4	53⅛ Mar 2	61 Apr 7
900	9,474	Cities Service Co	10	37⅝	38⅜	53½	54¼	52⅝	53⅜	53½ Aug 12	56¼ Aug 5	33 Mar 16	63⅜ Jun 22
592	9,047	Columbia Gas System Inc	*	11⅝	11⅞	12¼	12¾	12½	12¾	11⅞ Aug 9	12½ Aug 5	10¾ Feb 24	14½ Jun 10
200	3,230	Commercial Solvents	*	22¼	22¾	22⅝	22⅞	22½	23	a22¼ Aug 13	a23 Aug 5	a20⅝ Feb 13	27⅝ Jun 8
484	4,699	Commonwealth Edison	25	27	27½	25¾	26¼	25¾	26½	a25½ Aug 16	a26⅜ Aug 3	25⅞ Mar 8	28½ May 24
8,728	85,937	Commonwealth & Southern	*	2⅝	Sale	3⅛	3¼	3⅛	Sale	3 Aug 3	3⅛ Aug 5	2¼ Feb 13	3½ July 7
532	8,179	Consol Edison Co. of N Y	*	22⅜	23	23¾	24¼	23⅜	23	23½ Aug 25	23½ Aug 25	21⅛ Mar 6	24⅝ Jun 30
730	12,284	Cons Vultee Air Corp	1	13⅛	13⅝	10⅛	10⅝	9¾	10	10⅜ Aug 3	10⅜ Aug 3	10 July 15	16¼ Mar 20
1,087	13,387	Continental Motors Corp	1	7¾	8	7⅞	8⅛	7½	7¾	7½ Aug 27	8⅛ Aug 3	6⅛ Feb 28	10 Jun 23
308	4,404	Continental Oil Co (Del)	5	53⅞	54⅝	59⅛	59⅞	60⅝	61⅜	a56⅞ Aug 11	a60⅞ Aug 5	a47⅛ Jan 24	69 Jun 25
448	4,757	Crown Zellerbach Corp	5	33⅜	34⅜	29¾	30½	29⅞	30½	a28¼ Aug 24	a30⅜ Aug 5	27⅝ Mar 13	33¼ Jun 9
385	9,366	Curtis Publishing Co	*	--	--	11	11¼	11⅛	11⅝	a10⅝ Aug 11	a11⅝ Aug 6	7⅛ Feb 11	13 July 15
9,092	108,202	Curtiss-Wright Corp com	1	4½	4¾	10¼	Sale	10	Sale	9⅝ Aug 10	10½ Aug 2	4¾ Feb 5	12⅜ July 21
365	3,510	Class A	1	19	19½	25¾	26½	26⅜	26⅞	25 Aug 23	26⅝ Aug 5	20 Feb 16	26⅝ Aug 5
200	7,133	Electric Bond & Share Co	5	10⅜	11¼	12¾	13¼	12⅞	13⅛	13¼ Aug 23	13¼ Aug 23	9½ Feb 26	16¼ Jun 24
240	11,092	Electric Pwr & Light Corp	*	16⅜	16⅞	20½	21	21¼	21¾	21⅛ Aug 3	21⅛ Aug 3	15¾ Jan 28	22¼ Jun 2
3,120	25,030	General Electric Co	*	35½	36¼	37⅞	38⅝	39	39¾	38⅛ Aug 16	39¾ Aug 18	32 Mar 10	42⅜ Jun 14
642	6,128	General Foods Corp	*	36⅞	37⅝	39⅛	39⅞	39⅛	39⅞	a38¾ Aug 6	a40⅜ Aug 5	34¾ Feb 27	40 Jun 15
557	12,843	Gen Pub Utilities Corp	5	12⅛	12⅝	13	13½	12¾	Sale	12¾ Aug 31	12¾ Aug 31	11⅝ Feb 16	15 July 12
82	1,612	Goodrich (B F) Co	*	55⅞	56⅜	55¼	56¼	58⅛	58⅞	a54¾ Aug 11	a56⅞ Aug 5	51½ Feb 18	53½ Apr 16
475	14,737	Graham-Paige Motors Corp	1	5⅝	5⅞	3¾	4	3¾	Sale	3¾ Aug 31	4 Aug 10	3¾ Feb 28	5⅝ Jan 29
135	3,876	Great Northern Ry Pfd	*	42⅛	42⅞	41⅞	42⅝	42⅝	43⅜	a42¼ Aug 17	a42⅞ Aug 24	37¾ Mar 17	48 Jun 24
2,153	16,158	Greyhound Corp	*	--	--	11½	12	11⅛	Sale	11⅛ Aug 31	11¾ Aug 6	10 Feb 11	13¼ May 18
397	3,681	Interlake Iron Corp	*	14	14½	14⅛	14⅝	14¼	14¾	14½ Aug 25	14¾ Aug 18	11⅞ Feb 26	16⅛ Jun 9
198	8,120	International Nickel Co	*	26⅝	27⅜	31	31½	31	31⅝	a30⅛ Aug 16	a31⅜ Aug 26	25¼ Mar 10	33¼ Jun 14
205	1,982	International Paper Co	15	--	--	56⅜	56⅞	58⅝	59⅜	56 Aug 11	56 Aug 11	53 Apr 8	62 July 9
750	14,756	International Tel & Tel	*	12⅝	13⅛	13⅛	13⅝	12¾	13¼	12⅞ Aug 11	13⅛ Aug 10	12½ Jan 7	16⅜ Jun 24
1,661	12,905	Kennecott Copper Corp	*	48⅝	49⅜	57¾	58½	57⅛	57⅞	55 Aug 11	59 Aug 23	42½ Feb 16	59⅝ Jun 24
40	2,875	Laclede Gas Light Co	*	--	--	5¾	6	5⅝	5⅞	a5¾ Aug 17	a5¾ Aug 17	4⅝ Feb 20	6¼ May 14
1,740	14,821	Libby, McNeil & Libby	7	9½	Sale	9⅝	9⅞	9½	9¾	9½ Aug 11	9⅞ Aug 4	8⅞ Feb 11	10½ Apr 12
806	10,756	Loew's Inc	*	18	18½	15⅞	16⅜	16⅛	16⅝	16⅛ Aug 16	16¾ Aug 20	16⅛ Aug 16	19¾ Apr 6
112	772	Magnavox Co	1	11¼	11¾	13	13¾	13	13½	a13⅛ Aug 20	a13¼ Aug 20	13 Apr 4	13 Apr 8
77	967	McKesson & Robbins Inc	18	33	33¾	31⅞	32⅝	31½	32	a32¼ Aug 3	a32⅜ Aug 10	31¼ Mar 15	31¼ Mar 15
1,105	11,251	Montgomery Ward & Co	*	52¾	53½	54⅛	54⅞	54¾	55⅛	54½ Aug 18	54½ Aug 18	48¾ Feb 11	63⅞ May 25
905	11,934	Nash-Kelvinator Corp	5	17½	17⅞	17⅞	18¾	17⅝	18⅛	17½ Aug 13	18¾ Aug 5	15½ Mar 13	21⅝ Jun 25
445	11,152	Nat'l Distillers Prod Corp	*	--	--	19	Sale	19⅛	19⅝	19 Aug 2	19 Aug 2	18¼ Feb 27	22¼ May 21
4,245	40,574	New York Central RR	*	15⅜	Sale	16½	17	17½	Sale	16¾ Aug 3	18 Aug 5	12¾ Mar 16	18⅜ July 12
5,122	43,965	North Amer Aviation Inc	1	8¼	8½	11⅛	11⅝	11¾	12¼	10⅜ Aug 12	12¼ Aug 27	9¼ Jan 6	13⅜ May 10
1,101	5,595	North American Co	10	16⅞	17⅜	14⅞	15⅜	15¾	16¼	15⅞ Aug 5	16½ Aug 18	15⅜ Apr 30	16⅝ Jan 6
977	11,492	Northern Pacific Ry Co	100	--	--	22⅜	22⅞	22½	23¼	22⅛ Aug 23	22¾ Aug 26	17⅞ Feb 19	27¼ Jun 24
505	10,528	Ohio Oil Co	*	32⅛	32⅞	36⅞	37⅝	36⅜	36⅞	a35½ Aug 11	a37⅞ Aug 2	26¾ Feb 11	40¾ Jun 9
6,201	38,797	Packard Motor Car Co	*	4⅞	5	4⅞	5⅛	5	Sale	4¾ Aug 19	5⅛ Aug 4	4⅛ Feb 14	5⅜ May 17
185	8,591	Pan Amer Airways Corp	1	8⅞	9⅛	9⅜	9⅞	9	9¼	a9¼ Aug 23	a9¾ Aug 20	8⅝ Feb 11	11⅛ May 18
1,119	14,597	Paramount Pictures new	1	20⅞	21⅜	21¾	Sale	23⅜	23⅞	21½ Aug 11	23 Aug 6	18½ Feb 13	26⅛ May 26
2,825	19,908	Pennsylvania RR Co	50	19⅜	Sale	18¾	19¼	19	19¼	18⅜ Aug 19	19⅝ Aug 4	16½ Feb 27	21⅜ May 24
1,938	16,063	Pepsi Cola Co	33⅓	23¾	24¼	13	13½	12¼	12½	12 Aug 16	13⅛ Aug 4	12 Aug 16	22 Jan 27
1,013	11,613	Phelps Dodge Corp	25	47⅝	48⅜	54⅜	55⅛	54⅞	55⅝	54¾ Aug 26	54¾ Aug 26	41¼ Mar 1	57 May 18
539	4,206	Pullman Incorporated	*	51⅝	52⅜	41⅜	42⅛	42⅝	43⅜	43 Aug 30	43 Aug 30	42⅛ July 30	49⅛ May 18
2,060	24,894	Pure Oil Co	*	28⅝	29⅜	34½	35¼	35½	36¼	34¾ Aug 3	37¾ Aug 17	25⅜ Feb 11	44 May 17
2,554	44,768	Radio Corp of America	*	9½	9¾	12	12⅛	12⅜	Sale	11⅜ Aug 16	12½ Aug 23	8 Feb 11	15 Jun 17
388	6,027	Radio-Keith-Orpheum	1	--	--	7⅝	8⅛	7¾	8	8 Aug 19	8 Aug 19	8 Mar 9	11 May 18
277	4,675	Warrants		--	--	1⅞	2⅛	1⅝	1⅞	1¾ Aug 26	1¾ Aug 26	1½ Feb 10	3⅜ May 19
111	4,403	Republic Pictures Corp	50c	--	--	3½	3¾	3⅛	3⅜	3¼ Aug 17	3¼ Aug 17	3¼ Aug 17	5¼ May 21
2,481	31,689	Republic Steel Corp	*	26½	Sale	27¾	28½	29	Sale	27⅜ Aug 13	29½ Aug 20	22¾ Feb 13	31⅞ Jun 14
425	7,528	St Regis Paper Co	*	--	--	11⅜	11⅞	11½	11¾	11⅝ Aug 26	11¾ Aug 23	9⅛ Jan 28	13⅜ May 27
322	3,499	Schenley Distillers Corp	1.75	--	--	29½	30	27⅞	28⅝	a28⅛ Aug 31	a29⅜ Aug 10	26 Feb 10	32¾ Apr 20
50	2,065	Seaboard Oil of Delaware	*	40⅜	41⅛	46⅞	47⅝	46¼	47½	a45⅝ Aug 23	a45⅝ Aug 23	54 July 22	35¼ Jun 18
5,085	59,343	Socony-Vacuum Oil Co	15	17	17½	19⅜	19⅝	18⅞	Sale	18¾ Aug 25	20 Aug 4	15 Feb 13	23⅛ Jun 16
125	3,336	Southern Railway Co	*	40⅜	41⅛	45¼	45¾	45⅞	46⅝	a44⅜ Aug 13	a46⅛ Aug 4	35¼ Feb 19	47 May 14
125	4,458	Standard Brands	*	26¼	26¾	25¼	25¾	25⅜	25⅞	a25⅝ Aug 17	a26⅜ Aug 6	25½ Feb 3	28⅝ Jun 15
709	13,038	Standard Oil of Indiana	25	42⅝	43⅜	47⅛	47⅞	44½	45¼	47⅝ Aug 17	47⅝ Aug 17	38 Mar 2	52½ Jun 18
1,119	10,895	Standard Oil of N J	25	78½	79¼	79½	Sale	78	78¾	79½ Aug 2	79½ Aug 2	71¼ Feb 19	85⅛ July 14
175	2,704	Stone & Webster Inc	*	11¾	12¼	15¾	16¼	16½	17	a15⅜ Aug 11	a18¾ Aug 31	11⅞ Mar 17	18 July 2
1,597	31,454	Studebaker Corp	1	21	21½	25¼	25¾	24¾	25¼	23⅞ Aug 11	25¾ Aug 6	17 Feb 27	29⅛ Jun 15
649	4,567	Swift & Co	25	35	35¾	33	33⅝	32⅝	33⅜	33⅜ Aug 18	33⅜ Aug 18	30⅝ Mar 17	36¾ Jan 27
858	8,852	Texas Co	25	59⅝	60⅜	59⅛	59⅞	57⅞	58⅝	a57⅝ Aug 27	a61 Aug 5	53½ Feb 18	66⅝ Jun 15
300	5,251	Texas Gulf Sulphur Co	*	55⅞	56⅝	66¼	67	63⅛	63⅞	a62⅝ Aug 19	a65⅞ Aug 11	49½ Feb 18	68¾ July 28
2,270	26,209	Tide Water Assoc Oil Co	10	23¾	24¼	26½	27	26⅜	26⅞	26⅛ Aug 25	28¼ Aug 5	19¼ Feb 24	32 Jun 16
832	8,910	20th Century-Fox Film	*	--	--	18½	19	21	21½	19 Aug 4	21⅛ Aug 26	19 Aug 4	25⅜ Apr 1
1,402	13,200	Un Carbide & Carb (new)	*	100¾	101⅝	39⅝	40⅜	40½	41¼	40⅜ Aug 5	41⅞ Aug 30	39½ July 30	42⅝ Jun 11
1,153	1,848	Union Pacific RR Co	50	--	--	85⅞	86⅝	90⅜	91⅛	92½ Aug 25	92½ Aug 25	92½ Aug 25	92½ Aug 25
459	7,322	United Aircraft Corp	5	23⅜	23⅞	25⅝	26⅜	26½	27	25½ Aug 11	26½ Aug 18	23⅛ Feb 5	30 July 9
885	4,805	United Air Lines Inc	10	16½	17	12⅜	12⅞	13⅝	14⅛	12⅜ Aug 4	13½ Aug 27	12⅜ Aug 4	19 Apr 6
9,848	9,848	Rights		--	--	--	--	--	--	3/32 Aug 11	1/16 Aug 4	3/32 Aug 11	1/16 Aug 4
1,030	14,089	United Corp (Del)	1	2½	Sale	3	3¼	3	3¼	3⅛ Aug 25	3¼ Aug 19	2⅛ Feb 16	3¾ May 15
223	3,540	U S Rubber Co	10	44⅞	45⅝	45⅝	46⅜	44⅛	44⅞	45 Aug 26	45 Aug 26	38½ Feb 11	49¼ May 17
915	16,627	Warner Bros Pictures Inc	5	12⅛	Sale	10½	10¾	10½	11	10⅜ Aug 13	10⅝ Aug 5	10⅜ July 15	14 May 24
364	5,001	Western Union Tel Co	*	20¼	20¾	20¾	21¼	20	20⅛	20¼ Aug 11	20¼ Aug 11	18⅞ Feb 27	24½ May 15
1,542	13,884	Westinghouse Elec Corp	12½	29⅝	30⅜	28¼	Sale	27⅜	27⅝	27½ Aug 23	28¼ Aug 2	25¾ Feb 24	33 Jun 10
585	4,328	Willys-Overland Motors	1	8⅝	8⅞	10¼	Sale	9⅝	9⅞	9½ Aug 12	10¼ Aug 2	7⅛ Feb 20	11½ May 26
505	7,820	Woolworth F W Co	10	45⅜	46⅛	44⅛	44⅞	46½	47¼	a44½ Aug 11	a46¾ Aug 23	44¾ Mar 9	49½ Jun 14
		Bonds											
----	$16,000	American Tel & Tel Co— 2¾ conv deb		--	--	112½	113¼	111	112¼	-- ------	-- ------	116 Jun 15	116½ Jun 8

*No par value. †Deferred delivery. a Odd lots. c Formerly the Aviation Corp. of Delaware; name changed March 25, 1947.

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Federal Reserve Bank of St. Louis

General Quotations

OF BONDS AND STOCKS

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

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

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

Quotations for equipment bonds are based on average maturities.

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	83	86
Cons mtge 4½s ser B 1988—A-O	93	95
Alabama Great Southern—		
1st mtge 3½s ser A 1967—M-N	103	--
Equipment trust—		
1½s 1948 to 1957	b2.25	2.00½
Alabama Tennessee & Northern—		
2nd inc 4½s series A 1992—J-J	f42	45
Alabama & Vicksburg Ry—		
1st mtge 5s series A 1974—M-N	107	--
Albany & Susquehanna RR—		
1st mtge ext 2¾s 1971—A-O	85	87
Gen mortgage 4½s 1975—J-J	100	--
Allegheny & Western—		
1st mortgage gtd 4s 1998—A-O	80	85½
Alton RR—		
Equipment trusts—		
2¼s 1948 to 1954	b2.25	2.00%
Ann Arbor 1st mtge 4s 1995—Q-J	82	93¾
Atchison Topeka & Santa Fe—		
General gold 4s 1995—A-O	120¾	121¼
Adjustment 4s July 1 1995—Nov	112½	--
4s stamped July 1, 1995—M-N	113	114½
Equipment trusts—		
1⅞s-1¼s-2½s 1948 to 1951	b1.75	1.50%
Atlanta & Charlotte Air Line—		
1st mtge 3¾s 1963—M-N	103¼	104
Atlanta Knoxville & Northern—		
1st cons 4s Mar 1 2002—M-S	106	--
Atlantic City 1st 4s 1951—J-J	101½	--
1st 5s ext May 1 1954—M-N	102	--
Atlantic Coast Line RR—		
1st cons 4s July 1 1952—M-S	103¾	104
Gen unif series A 4½s 1964—J-D	101	101¾
Equipment trusts—		
2s-2⅛s-2¾s 1948 to 1952	b2.00	1.75%
Atlantic Coast Line (Conn)—		
Irred stfs of indebtedness 5s—J-D	110½	--
Atlantic & Danville 1st 4s 1948—J-J	44½	45⅞
2d gold 4s 1948—J-J	29	32⅞
Atlantic & Yadkin gtd 4s 1949—A-O	100½	101
Augusta Union Station 4s 1953—J-J	99	--
Baltimore & Ohio RR—		
1st mtge 4s ser A July 1975—A-O	86¾	87⅜
1st mtge 5s ser B (4% fixed and 1% cont int) July 1975—A-O	92¼	93⅛
Ref & gen mtge 5% (2% fixed and 3% contingent interest)		
Series G Dec 1 1995—J-D	64¼	66⅞
Series K Mar 1 2000—M-S	64½	66
Series M Mar 1 1996—M-S	64½	65½
Ref & gen mtge 6% (2⅗% fixed and 3⅗% contingent interest)		
Series J Dec 1, 1995—J-D	73½	74
4½s conv income Feb 1 2010 May	f52⅜	52⅞
Pgh Lake Erie & West Va—		
Ref 4s series A 1980—M-N	79⅝	81½
S'western div 1st mtge 5% ser A 3½% secured fixed int and 1½% cont int) 1980—J-J	75¼	76¾
Toledo Cincinnati Div—		
1st lien & ref M 4s ser D 1985—J-J	77	79
Equipment trusts—		
1⅞s-1⅞s 1948 to 1957	b2.50	2.25%
2s-2¼s-2½s 1949 to 1960	b2.75	2.50%
2½s-3s 1948 to 1958	b2.60	2.30%
Bangor & Aroostook—		
Cons refunding gold 4s 1951—J-J	95	97½
4s stamped 1951—J-J	95	95¼
Battle Cr & Sturgis gtd 3s 1989—J-D	63	--
Bay City & Battle Creek—		
1st 3s 1989—J-D	58	62
Bedford Belt Ry—		
1st 2¾-4¼s Jan 1, 1994	76	--
Beech Creek Ext 3½s 1951—A-O	99	--
Bessemer & Lake Erie—		
Equipment trusts—		
1s 1948 to 1950	b1.75	1.50%
Birmingham Terminal—		
1st gold 4s 1957 guaranteed—M-S	101½	--
Boston & Albany 5s Oct 1963—A-O	91	92½
4¼s improvement 1978—F-A	80½	81½
3½s Jan 1 1951—J-J	97½	99
Ref 3½s 1952 gtd N Y C—A-O	97½	98½
Boston & Maine RR—		
1st mtge 5s series AC 1967—M-S	88⅛	88⅝
1st mtge 5s series II 1955—M-N	101½	--
1st mtge 4¾s ser JJ 1961—A-O	84	90⅞
1st mtge 4s series RR 1960—J-J	79½	80
Ine mtge 4½s A July 1970—M-N	56¼	56⅞
Boston Term Co 3½s 1947—F-A	f74¼	75½
1st 4s 1950—J-J	f74	75½
Buffalo Rochester & Pittsburgh—		
Cons mtge (stamped modified) int 3% to 1947 due 1957—M-N	63⅛	64
Buff & Susquehanna RR Corp—		
1st 4s Dec 30 1963—J-J	96½	97½
Burl Cedar Rapids & Northern—		
Cons 1st & coll tr 5s g 1934—A-O	f53⅞	--
Cambria & Clearfield Ry—		
General mtge gold 4s 1955—F-A	101	102½
Canada Atlantic Ry 1st 4s 1955—J-J	103¼	104
Canada Southern 5s 1962—A-O	107⅛	108
Canadian National Railways—		
3s 20-year guaranteed 1959—J-J	r101¼	101¾
4½s guaranteed 1951—M-S	106⅛	106½
4½s guaranteed 1956—F-A	110⅞	111½
4½s guaranteed 1957—J-J	112⅛	112½
4¾s guaranteed 1955—J-D	111⅝	112
5s guaranteed 1969—A-O	107⅜	107⅝
5s guaranteed 1970—F-A	107¾	108¾
Canadian Pacific Ry—		
3½s conv coll trust 1951—F-A	89½	90½
4s conv coll trust 1949—J-J	88½	90
4s conv deb (perpetual)—J-J	94⅜	94⅞
Equipment trusts—		
2½s 1948 to 1952	b2.00	1.80%
Carolina Clinchfield & Ohio—		
1st mtge 4s series A 1965—M-S	107¾	108
Carthage & Adirondack Ry—		
1st guaranteed 4s 1981—J-D	67¾	74½
Central Branch Union Pacific—		
1st 4s 1948—J-D	f70	79
Central of Georgia—		
1st mtge gold 5s Nov 1 1945—F-A	f80⅛	80⅝
Certificates of interest	f8¼	8¾
Consolidated gold 5s 1945—M-N	f70¾	71¾
Certificates of interest	f3¼	3⅜
Ref & gen 5½s 1959 series B—A-O	f10	--
Certificates of interest	f⅛	¼
Ref & gen 5s 1959 series C—A-O	f94	--
1st mtge 4s ser A 1995—J-J	66¼	67
Gen mtge 4½s ser A 2020—May	67½	70½
Gen mtge 4½s ser B 2020—May	50⅛	51½
Equipment trusts—		
4s 1948 to 1952	b2.50	2.00%
Chattanooga Div gold 4s 1951—J-D	f76	77
Certificates of interest	f1	1½
Macon & Northern g 5s 1946—J-J	f27	29½
Mid Ga & Atl 1st 5s 1947—J-J	f27	29½
Mobile Division gold 5s 1946—J-J	f32½	33½
Oconee Division 1st 5s 1945—J-D	f12½	14
Central New England Ry—		
1st mtge gtd 4s 1961—J-J	76½	77½

a Called for redemption, see page 38. b Basis. f Flat price. k Last sale. n Nominal. r Canadian price.

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RAILROAD BONDS

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

Bonds—	Bid	Ask
Central Pacific—		
1st ref 4s gold gtd 1949 F-A	101⅞	102¼
1st & ref series A (4¼% to Aug. 1, 1949) 1974	97¾	--
1st mtge 3⅝s ser B 1968 F-A	104	104¼
Central RR & Banking of Ga—		
Coll tr 5s ext to 1942 M-N	f36	38½
Central RR of New Jersey—		
General mtge 1st 5s 1987 J-J	f69¼	71
General mtge 1st 4s 1987 J-J	f58½	59⅝
Central RR Co of Pennsylvania—		
Equipment trusts—		
2¼-2⅜-2⅝ 1948 to 1963	b2.90	2.65%
Central RR of South Carolina—		
1st ref 6s 1948-76 J-J	104	--
Chattanooga Station 4s 1957 J-J	106	--
Chesapeake & Ohio—		
General 4½s gold 1992 M-S	124⅛	126
Ref & impvt 3½s ser D 1996 M-N	100⅝	100⅞
Ref & impvt 3½s ser E 1996 F-A	101¼	102¼
Richmond & Allegheny Div—		
Cons mtge 1st 4s 1989 J-J	116⅞	118
2nd cons mtge 4s 1989 J-J	109	111
Refunding and impvt mtge—		
1.65s series G- 8 1949 F-A	99½	--
1.80s series G- 9 1950 F-A	99½	--
1.90s series G-10 1951 F-A	98	--
2.00s series G-11 1952 F-A	98	--
2.10s series G-12 1953 F-A	97½	--
2.20s series G-13 1954 F-A	96½	--
2.30s series G-14 1955 F-A	96½	--
2.40s series G-15 1956 F-A	96	--
2.45s series G-16 1957 F-A	96	--
2.50s series G-17 1958 F-A	96	--
2.55s series G-18 1959 F-A	96	--
2.60s series G-19 1960 F-A	96	--
2.65s series G-20 1961 F-A	96	--
2.70s series G-21 1962 F-A	95½	--
2.75s series G-22 1963 F-A	95½	--
2.80s series G-23 1964 F-A	95	--
2.85s series G-24 1965 F-A	95	--
2.90s series G-25 1966 F-A	95	--
Equipment trusts—		
1⅛s-1½s-1⅞s 1948 to 1957	b2.40	2.10%
1¾s-2s-2⅛s 1948 to 1958	b2.45	2.15%
2¼s-2⅜s-2⅝s 1949 to 1958	b2.75	2.50%
Chicago & Alton RR—		
Refunding gold 3s 1949 A-O	f48½	50
Stubs	f 3/32	1/16
Chicago Burlington & Quincy—		
General mortgage 4s 1958 M-S	108	111
1st & ref 4½s series B 1977 F-A	--	111
1st & ref mtge 3½s 1985 F-A	98½	99¾
1st & ref mtge 2¾s 1970 F-A	96	96⅜
Equipment trusts—		
1½s-2¼s 1948 to 1963	b2.50	2.25%
Chicago & Eastern Ill (new co)—		
Gen mtge conv inc 5s Apr 1997	f50¼	51
1st mtge 3¾s ser B 1985 M-N	76	78
Equipment trusts—		
2s-2⅝s 1948 to 1963	b2.90	2.65%
2¾s-3½s 1948 to 1962	b2.90	2.65%
Chicago & Erie 1st 5s 1982 M-N	120	--
Chicago Great Western Ry—		
1st mortgage 4s 1988 J-J	83⅛	85½
Gen mtge inc 4½s 2038 April	67⅝	71
Chicago Indiana & Southern Ry—		
Conv mtge gold 4s 1956 gtd J-J	92⅛	98¾
Chicago Indianapolis & Louisville		
1st inc 4s ser A Jan 1 1983 J-J	65	--
2nd income 4½s 2003 J-J	f52	54
Equipment trusts—		
2s-2⅝s 1948 to 1963	b3.00	2.75%
Chicago Indianapolis & St Louis—		
Short Line 1st 4s 1953 A-O	97	99
Chicago Memphis & Gulf—		
Ext at 3% to Dec 1962 J-J	54	56
Chicago Milw St Paul & Pac RR—		
50-year 5s 1975 series A F-A	f66	67
Conv adj 5s Jan 2000 A-O	f11¾	12¼
1st mtge 4s ser A 1994 J-J	101½	104
Gen income 4½s A 2019 Apr	74½	--
Gen income 4½s B 2044 Apr	57	58
Equipment trusts—		
1⅜s-1⅞s-2s 1948 to 1958	b2.50	2.25%
2⅛s-2¼s-2½s 1948 to 1958	b2.50	2.25%
Chicago Milwaukee & St Paul—		
Gen gold 4s A May 1 1989 J-J	f98½	99½
Gen gold 3½s B May 1989 J-J	f97½	98½
Gen 4½s May 1989 ser C J-J	f96¾	99¾
Gen 4½s May 1989 ser E J-J	f98¾	99¾
Gen mtge 4¾s May 1989 ser F J-J	f98¾	99¾
Equipment trusts—		
3¾s 1948 to 1953	b2.25	2.00%
Chicago & North Western—		
Gen mtge 3½s gold 1987 M-N	f99	100
Gen mtge gold 4s 1987 M-N	f100½	101½
stpd non-pay Fed inc tax	f100½	101½
Gen mtge 5s '87 stpd inc tax M-N	f104	105
Gen mtg 4¾s '87 stpd inc tax M-N	f103	104
Gen mtg 4½s '87 stpd inc tax M-N	f102	103
15-year 6½s May 1946 M-S	f122½	123½
1st & ref 5s May 2037 J-D	f76	77
1st & ref 4½s May 2037 J-D	f75	76
1st & ref 4½s May 2037 C J-D	f75	76
Conv gold 4¾s 1949 ser A M-N	f18	19
2nd mtge conv inc 4½s 1999 Apr	f65⅛	65½
1st mtge 3s ser B 1989 J-J	94	95
Equipment trusts—		
1⅝s-1¾s 1948 to 1961	b2.60	2.30%
2s-2⅜s-2½s 1948 to 1963	b2.60	2.30%

Bonds—	Bid	Ask
Chicago Rock Island & Pac Ry—		
General gold 4s 1988 J-J	f119⅛	119⅞
Refunding 4s 1934 A-O	f75⅝	76⅜
Secured 4½s 1952 series A M-S	f85	85¾
30-year conv 4½s 1960 M-N	f19⅝	20
1st M 4s ser A 1994 J-J	105	105½
Gen M 4½s conv A Jan 2019 Apr	86½	86⅞
Equipment trusts—		
2s-2¼s-2¾s 1948 to 1963	b2.60	2.30%
Chicago St Louis & N O—		
Conv gold 5s June 15 1951 J-D 15	103½	--
Conv gold 3½s June 15 '51 J-D 15	102	105
Memphis Div 1st 4s 1951 J-D	101	--
Chicago St Paul Minn & Omaha—		
Equipment trusts—		
1⅜s-1¾s-2⅜s 1948 to 1962	b2.90	2.60%
Chicago Terre Haute & Southeast—		
1st & ref M 2¾-4¼ Jan 1, 1994	80¼	81
Income mtge 2¾-4¼ Jan 1 1994	f75⅛	76
Chicago Union Station—		
1st mtge 3⅛s series F 1963 J-J	--	104¾
1st mtge 2⅞s series G 1963 J-J	100¾	101⅜
Guaranteed serial—		
1.85s July 1 1949 to 1950	100	--
Chicago & Western Indiana—		
Consol gold gtd 4s 1952 J-J	104¼	104½
1st & ref mtge 4¼s D 1962 M-S	105¼	107¼
Choctaw & Memphis 5s 1949 J-J	100	--
Choctaw Oklahoma & Gulf—		
Consolidated gold 5s 1952 M-N	117¼	118¼
Cinc Indianapolis & Western—		
1st (stp mod) 3-5s 1965 M-N	88	89
Cinn New Orl & Texas Pacific Ry—		
Equipment trusts—		
1½s-1¾s-2½s 1948 to 1957	b2.30	2.05%
Cincinnati Northern RR—		
1st 4s 1951 J-J	101	--
Cincinnati Union Terminal Co—		
1st mtge 3⅜s series E 1969 F-A	106¾	--
1st mtge 2¾s series G 1974 F-A	99½	99¾
Cleveland Cinn Chic & St Louis—		
General 4s gold 1993 J-D	93½	94½
Registered	91½	--
Gen mtge 5s series B 1993 J-D	99⅞	--
Ref & imp 4½s ser E 1977 J-J	f70⅛	70⅞
Cincinnati Wabash & Michigan		
Div 1st 4s 1991 J-J	62⅝	63¾
St Louis div 1st 4s 1990 M-N	91	--
Cleveland & Pittsburgh—		
Series C 3½s gen gtd 1948 M-N	100	--
Series D 3½s gen gtd 1950 F-A	101⅜	--
Cleveland Short Line 4½s 1961 A-O	101¼	--
Cleveland Terminal & Valley—		
1st 4s gold guaranteed 1995 M-N	83	84½
Cleveland Union Terminals—		
1st mtge 5½s 1972 ser A A-O	107⅛	107⅝
1st mtge 5s 1973 ser B A-O	106⅜	--
1st mtge 4½s 1977 ser C A-O	102⅝	103
Clinchfield RR—		
Equipment trusts—		
1¾s-2¼s 1948 to 1952	b2.00	1.80%
Colorado & Southern Ry—		
4½s (stpd modified) 1980 M-N	49½	50
Columbus & Hocking Valley—		
1st 4s extended 1948 A-O	100	--
Columbus & Toledo 4s 1955 F-A	109¼	--
Connecting Ry (Philadelphia)—		
1st mtge gtd 4s Mar 15 1951 M-S	102½	--
1st 5s 1951 M-S	104	--
Consolidated Railway Co—		
Debenture 4s 1954 J-J	f65½	--
Debenture 4s 1955 J-J	f65½	--
Debenture 4s 1955 A-O	f65½	--
Debenture 4s 1956 J-J	f65½	--
Cuba Co deb 3s 1955 J-J	‡f52	--
Cuba Northern Rys—		
1st 5½s 1942 J-D	50	--
Deposit receipts	38¾	40
Cuba Railroad Co—		
1st 5s 1952 J-J	83	84½
Deposit receipts	f33½	34½
7½s extended to 1946		
Deposit receipts	f35	38
6s ser B extended to 1946		
Deposit receipts	f35	36
Impvt and equip 5s 1960 M-N	f63	--
Deposit receipts	f33½	34½
Danbury & Norwalk ref 4s 1955 J-D	f57	58
Dayton Union Ry—		
Gen A 2s to 2¼s 1948-50 J-D	99½	--
General B 3¼s 1965 J-D	101	103½
Del & Bound Brook 3½s 1955 F-A	102½	--
Delaware & Hudson—		
1st & ref mtge 4s ext 1963 M-N	95½	96¼
Delaware Lackawanna & Western—		
Equipment trusts—		
2½s-4s 1948 to 1957	b2.75	2.50%
Lackawanna RR of N J Div—		
1st 4s ser A May 1 1993	63	64
1st inc 4s ser B May 1 1993	f43	45½
Morris & Essex div—		
Coll tr 4-6s 2042	65½	66½
N Y Lackawanna & Western Div.		
1st & ref 5s ser C 1973 M-N	86½	--
Income 5s 1993 M-N	f59	61
Oswego & Syracuse—		
4-6s May 1 1993	67	69
Utica Chenango & Susquehanna		
Ry Div 1st 3-5s May 1 1992	66	67½
Warren RR 1st ref 3½s 2000 F-A	53	56
2nd 4-6s May 1 1992	67	68½

Bonds—	Bid	Ask
Denver & Rio Grande—		
1st conv gold 4s 1936 J-J	f89½	90½
1st conv gold 4½s 1936 J-J	f92¾	--
Denver & Rio Grande Western—		
Gen income 5s Aug 1955 F-A	f6¾	7¾
Ref & impvt 5s 1978 ser B A-O	84½	85½
1st mtge ser A (3% fixed 1% contingent interest) 1993 J-J	90	91¾
ΔIncome mtge ser A (4½% contingent interest 2018 April	67½	67⅞
Denver & Salt Lake—		
Inc mtge (3% fixed and 1% contingent) 1993 J-J	81⅛	82
1st 4s 1950 J-J	101	--
Equipment trusts—		
2s-2⅛s-2½s 1948 to 1963	b2.70	2.50%
Denver & Salt Lake Ry—		
See Denver & Rio Grande West—		
Des Moines & Fort Dodge—		
Ctfs of dep for gtd 4s 1935 J-J	f33½	--
Detroit & Mackinac Ry—		
1st lien 4s 1995 J-D	73⅝	78
2d mtge gold 4s 1995 J-D	f70⅛	75
Detroit Terminal & Tunnel—		
1st guar 4½s 1961 M-N	104¼	104⅞
Detroit Toledo & Ironton—		
1st mtge 2¾s ser B 1976 M-S	82½	84½
Detroit & Toledo Shore Line—		
1st gold gtd 4s 1953 J-J	105½	--
Dexter & Piscataquis RR—		
1st 4½s 1949 J-J	97	--
Duluth Missabe & Iron Range—		
1.15% to 2.50% serials—		
1949 to 1954 maturities	97¾	--
1955 to 1962 maturities	95¾	--
Equipment trusts—		
1½s 1948 to 1950	b1.75	1.50%
Duluth South Shore & Atlantic—		
1st gold 5s 1937 J-J	f45	45½
East Pennsylvania 1st 4s 1958 M-S	103	--
East Tennessee Va & Georgia—		
Consol 1st gold 5s 1956 M-N	111½	--
Elgin Joliet & Eastern—		
1st mtge 3¼s series A 1970 M-S	102	--
Equipment trusts—		
2½s 1948 to 1949	b1.75	1.50%
Elmira & Williamsport—		
1st ext at 4% 1950 J-J	101	102
Income 5s 2862 A-O	103	--
El Paso & Rock Island RR—		
1st 5s 1951 J-J	104½	--
El Paso & Southwestern RR—		
1st & refunding 5s 1965 A-O	105¼	106
5s stamped 1965 A-O	105	--
Erie Railroad Co—		
Gen mtge cov inc 4½s 2015 Apr	69⅛	69½
1st cons mtge 3¼s ser E '64 A-O	--	102
1st cons M 3½s ser F 1990 J-J	82⅛	83
1st cons M 3½s ser G 2000 J-J	--	83
1st cons M 2s ser H 1953 M-S	95	99¼
Ohio Div 1s mtge 3½s 1971 M-S	98	--
Equipment trusts—		
1⅝s-1¾s-1⅞s 1948 to 1957	b2.50	2.25%
2½s-4s 1948 to 1951	b2.00	1.85%
Florida East Coast 4½s 1959 J-D	102⅛	--
1st & refunding 5s 1974 M-S	f60½	62
Certificates of deposit	57	--
Equipment trusts—		
3s 1948 to 1949	b2.25	2.00%
Florida West Shore 5s 1934—		
Ctfs of dep (Chemical Bank)	f--	--
Fonda Johnstown & Gloversville		
50-yr 1st f 4s 1991 J-J	70	--
2nd conv income 4½s 2011 Apr	f30	--
Fort Dodge Des Moines & South—		
1st inc 4s Dec 31 1991 An-May	f35½	39
Fort Street Union Depot Co—		
1st sinking fund 3¾s 1965 J-D	102¼	--
Georgia & Alabama 5s Oct 1945		
Ctfs of dep (Chemical Bank)	f--	--
Ga & Ala Term 1st gold 5s 1948		
Ctfs of dep (Chemical Bank)	f--	--
Georgia Carolina & Northern—		
Ext at 6% to July 1 1934		
Ctfs of dep (Chemical Bank)	f--	--
Georgia & Florida RR—		
1st mtge 6s 1946 series A M-N	f5¼	6
Certificates of deposit	f5¼	6
Georgia Fla & Ala 1st 6s 1952 F-A	f90	--
Georgia RR & Bkg ref 6s 1951 A-O	110	--
Gettysburg & Harrisburg Ry—		
1st 4½s 1956 A-O	112	--
Goshen & Deckertown Rv—		
1st extended 5½s 1978 J-J	102	--
2d extended 6s 1979 M-N	102	--
Grand River Valley—		
See Michigan Central		
Grand Trunk Pacific—		
Western Div 1st 3s 1962 J-J	99¼	100
2nd Gold Sterling 4s 1955 A-O	103¼	--
Lake Superior 1st 4s 1955 A-O	103¼	--
Sterling 4s 1962 J-J	110	111

a Called for redemption, see page 38. ‡Back interest payments of $783.02 paid. b Basis. f Flat price. k Last price. n Nominal. r Canadian price.

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Federal Reserve Bank of St. Louis

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
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Bonds—	Bid	Ask
Grand Trunk Western—		
1st gold gtd 4s July 1 1950 J-J	102⅛	104
Equipment trust—		
2½s 1948 to 1951	b2.10	1.80%
Great Northern—		
Gen mtge 5½s 1952 ser B J-J	--	114
Gen mtge 5s 1973 series C J-J	--	120
Gen 4½s 1976 series D J-J	117¼	117⅝
Gen mtge 3½s ser N 1990 J-J	90¼	95⅜
Gen Mtge 3⅛s ser O 2000 J-J	85	92¼
Gen mtge 2¾s ser P 1982 J-J	85	91¼
Gen mtge 2⅝s ser Q 2010 J-J	74¼	76¼
Gen mtge 2⅛s ser R 1961 J-J	93⅜	94¼
Greenbrier Cheat & Elk—		
3½s serial 1949	100½	--
3½s serial 1951	100	--
1st mtge 4s 1966 M-N	100	--
Green Bay & Western—		
Debenture certificates A Feb	f70	--
Debenture certificates B Feb	f9	10
Guantanamo & Western—		
1st mtge 6s 1958 series A J-J	56⅛	59
Gulf Mobile & Ohio RR—		
Gen inc 5s series A Apr 2015	70	74⅞
Gen inc 4s series B 2044 J-J	61	63
1st & ref 4s series B 1975 J-J	98½	101
1st & ref mtg 3¾s ser D '69 A-O	--	98¼
Coll trust 3¾s 1968 J-J	95¾	96½
Equipment trusts—		
2s-2.40s 1948 to 1961	b2.75	2.50%
Gulf & Ship Island RR—		
1st ref & term 5s Feb 1952 J-J	106	--
Harlem River & Portchester—See N Y N H & Hartford		
Hocking Valley 4½s 1999 J-J	123	124
Registered	121	--
Holidaysburg Bedford & Cumb—		
1st mortgage gold 4s 1951 gtd J-J	100½	101½
Holyoke & Westfield RR—		
1st 4¼s 1951 A-O	99	--
Housatonic RR cons 5s 1937 M-N	f76	--
Hudson & Manhattan—		
1st lien & ref 5s ser A 1957 F-A	f60½	61
Adj inc up to 5% Feb 1957 A-O	f22¾	23½
1st mortgage 4½s 1957 conv F-A	100	101
Huntington & Broad Top Mt		
RR & Coal extended 5s 1940 A-O	f14	16
Illinois Central—		
1st gold 4s 1951 J-J	101¼	--
Sterling 3½s coll trust 1950 J-J	52	--
1st gold 3½s 1951 J-J	101	--
1st extended gold 3½s 1951 A-O	100½	101⅛
1st gold 3s sterling 1951 M-S	52	--
1st sterling extended 4s 1951 A-O	52	--
Collateral trust gold 4s 1952 A-O	102¾	103½
Refunding gold 4s 1955 M-N	103⅞	104½
Purch liens 1st gold 3½s 1952 J-J	99¼	103
Collateral trust 4s 1953 M-N	102½	103
Refunding mortgage 5s 1955 M-N	105½	106¾
40-year 4¾s Aug 1 1966 F-A	84	84½
Cairo Bridge 4s gold 1950 J-D	104½	--
Litchfield Div 1st 3s 1951 J-J	100	102
Registered	99½	--
Louisville Div 3½s gold 1953 J-J	102¼	--
Registered	100⅞	--
Omaha Div 1st 3s gold 1951 F-A	99⅜	101
St Louis Div gold 3s 1951 J-J	99⅝	--
Gold 3½s 1951 J-J	101	--
Springfield Div ext 3½s 1951 J-J	100¼	--
Western lines gold 4s 1951 F-A	103⅛	--
Registered	100½	--
Equipment trusts—		
2s-2¼s 1948 to 1957	b2.50	2.25%
2½s-3s 1948 to 1958	b2.50	2.25%
Illinois Cent RR Co & Chicago St Louis & New Orleans RR—		
Joint 1st ref 5s ser A 1963 J-D	95	96
Joint 1st ref 4½s ser C '63 J-D	88½	89¼
Joint 1st ref 4s ser D '63 J-D	81½	84½
Illinois Terminal RR—		
1st mtge 4s ser A 1970 J-J	100½	101½
Equipment trusts—		
2s 1948 to 1951	b2.25	2.00%
Indiana Harbor Belt RR—		
General mortgage 4s 1957 J-J	103	--
General mortgage 4½s 1957 J-J	106	--
Indiana Illinois & Iowa—		
1st gold 4s 1950 J-J	100¾	101½
Indianapolis Union—		
Ref & imp 2½s series C 1986 J-D	87¾	90
International-Great Northern Ry		
1st mtge gold 6s 1952 series A J-J	66¼	67
Adj mtge 6s July 1952 ser A A-O	b37½	38¼
1st mortgage 5s 1956 series B J-J	f60	61
1st mortgage 5s 1956 series C J-J	f60	61
Eq tr 2⅝s 1949 to 1958	b2.80	2.60%
Internatl Rys (Central Amer)—		
Purchase money 5s 1972 J-J	98	99
1st 5s series B 1972 M-N	100¼	101
Debenture 4s 1961 J-D	90	93
Interstate Railroad—		
Equipment trusts—		
2½s 1948 to 1962	b3.00	2.50%
Iowa Central Ry 1st 5s 1938 J-D	f42	--
1st & refunding gold 4s 1951 M-S	5¼	--
Jackson Lansing & Saginaw—		
See Michigan Central		
Jacksonville Terminal—		
1st mtge 3⅜s ser A 1977 J-D	101⅜	--
Jamestown Frank & Clearfield—		
1st gold 4s 1959 guaranteed J-D	79	79½
Joliet & Northern Indiana—See Michigan Central		
Joplin Union Depot Co—		
1st guaranteed 3s 1948-1955 M-N	100½	--
Kanawha & Mich 1st 4s 1990 A-O	91	94
Kansas City Ft Scott & Memphis		
Ref gold 4s 1936 guaranteed A-O	f80¼	--
Kansas City St Louis & Chicago RR 1st 4½s May 31 2022	102	--

Bonds—	Bid	Ask
Kansas City Southern Ry—		
1st 3s 1950 A-O	101⅞	104¼
1st mtge 4s ser A 1975 A-O	101½	102
1st mtge 3⅜s ser B 1968 J-D	98⅜	99¼
Equipment trusts—		
2⅛s-2½s-3s 1948 to 1957	b2.50	2.25%
Kansas City Terminal Ry—		
1st mtge 2¾s 1974 A-O	97⅝	101¼
1⅞-4s 1948-73 A-O	--	98
Kansas Oklahoma & Gulf—		
1st mtge 3⅝s 1980 M-S	94½	96
Kentucky Central 4s gold 1987 J-J	108	111
Kentucky & Indiana Term RR—		
1st gold 4½s 1961 J-J	f--	45
4½s stamped 1961 J-J	100	--
4½s plain 1961 J-J	108	113
1st mtge 4½s ungtd 1961 J-J	97	--
Lackawanna RR of N J Div—		
See Del Lack & Western		
Lakefront Dock & RR Term Co—		
1st mtge 3⅞s sf ser A 1968 J-D	--	99.66
Lake Shore & Michigan South—		
Cons gold ref 3½s 1997 J-D	88½	90
Registered	88½	92
Lehigh & Lake Erie 4½s 1957 M-S	76½	77½
Lehigh & New England—		
1st mtge 3s series B 1975 M-N	92	94
Lehigh Valley Harbor Term Ry—		
1st mortgage 5s 1954 F-A	66	67¾
Lehigh Valley—		
Cons mortgage 6s ann irred J-D	95½	97
Cons mortgage 4½s ann irred J-D	80	82
4s stamped modified 2003 M-N	38¾	39
Registered	36	38½
4½s stamped modified 2003 M-N	41¼	42⅜
Registered	38	41
5s stamped modified 2003 M-N	44¼	45¼
Registered	42	45¼
Lehigh Valley (N Y)—		
1st 4½s extended 1950 J-J	73¼	73½
Lehigh Valley Terminal Ry—		
1st 5s extended 1951 A-O	70½	72¾
Lexington & Eastern Ry—		
1st gtd 5s 1965 A-O	121	--
Lincoln Park & Charlotte—		
1st extended 5s 1949 J-J	99½	--
Little Miami gtd 4s 1962 M-N	106	108
Little Rock & Hot Spr West Ry—		
1st gold 4s 1939 guaranteed J-J	f56	58
Long Island—		
Unified gold 4s 1949 M-S	99⅞	--
Refunding mortgage 4s 1949 M-S	100½	101
4s stamped 1949 M-S	100½	--
Equipment trust		
2⅝s 1949 to 1963	b2.75	2.50%
Louisiana & Arkansas Ry—		
Eq tr 2⅝s 1949 to 1958	b2.75	2.45%
Louisiana & North West RR—		
General sinking fund 5s 1974 J-J	65½	68
Non-cum income deb 5s 2008 July	f17	20
Louisville & Nashville—		
1st & ref M 3⅜s ser F 2003 A-O	87	90
1st & ref M 2⅞s ser G 2003 A-O	78½	80
1st & ref M 3¾s ser H 2003 A-O	96¾	97¼
Equipment trusts—		
1⅜s-1⅝s-2¾s 1948 to 1954	b2.20	1.90%
Atlanta Knoxville & Cincinnati—		
Ry Division 4s 1955 M-N	108	111
St Louis Div 2d 3s 1980 M-S	94¼	99¼
L & N Term 1st g 4s 1952 gtd J-D	103	--
Macon Dublin & Savannah—		
1st 5s 1947 (assented) J-J	f67	70
Unassented	f75	80
1st extended 5s 1972 J-J	67½	69½
Macon Terminal 5s 1965 J-J	102½	--
Maine Central—		
Conv gen 4½s series A 1960 J-D	73¼	--
1st mtge & coll 4s ser B 1954 J-D	97⅝	100
Manila RR Southern Lines—		
1st 4s extended 1959 M-N	--	70
Maryland & Pa 1st gold 4s 1951 M-S	58	--
1st consolidated A 6s 1963 A-O	65	67
Marshfield & Southeastern—See Wisconsin Central		
Memphis Union Station Co—		
1st gold gtd 5s Nov 1 1959 M-N	118	--
Meridian Term 4s 1955 gtd M-N	100	102
Mexican International—		
4s Sep 1914 coupon on 1977 M-S	f4½	6
4s assented 1977 M-S	f4½	6
Michigan Central—		
Ref & impvt 4½s 1979 ser C J-J	86	88
1st gold 3½s 1952 M-N	101⅛	--
Grand River Valley—		
1st 4s 1959 M-S	87	88½
Jackson Lansing & Saginaw—		
1st 3½s Sep 1 1951 M-S	100¾	--
Joliet & Northern Indiana—		
1st 4s 1957 J-J	87	--
Midl RR 4% franc bonds (foreign series) 1960 J-D	f1¾	2¾
Midland of New Jersey—		
Ext at 5% to 1940 A-O	f53¾	57
Midland Valley RR—		
5s extended at 4% to 1963 A-O	65	66
Adj inc 5s ser A—		
exten at 4% to Apr 1963 A-O	f34¾	35¾
Adj inc. 5s ser B—		
exten at 4% to Apr 1963 A-O	f--	23½
Milwaukee & Northern—		
1st extended 4½s 1939 J-D	f101½	102½
Cons extended 4½s 1939 J-D	f101½	102½
Minneapolis & St Louis RR—		
5s ctfs of deposit 1934 M-N	f50¾	--
1st refunding gold 4s 1949 M-S	f13½	14
Ref & ext 5s Feb 1962 ser A Q-F	5	6
Minn St P & Sault Ste Marie—		
1st consolidated gold 4s 1938 J-J	f45	46
1st consolidated gold 5s 1938 J-J	f45	46
1st cons 5s 1938 gtd interest J-J	f46½	47½

Bonds—	Bid	Ask
M St P & Sault Ste Marie Cont—		
2d mtge gold 4s gtd 1949 J-J	f9½	11
25-year 5½s 1949 M-S	f3	--
1st income 4½s Jan 1971 May	87	88
General mtge 4s Jan 1991 May	f51¼	52
Minneapolis Term—		
See "Wisconsin Central"		
Minn Transfer Ry 3¾s 1956 J-D	103	--
Missouri Illinois Bridge and Belt RR consolidated 4s 1951 J-J	100½	--
Missouri-Illinois RR—		
Equipment trusts—		
2½s 1948 to 1949	b2.00	1.75%
Missouri-Kansas-Texas RR—		
Prior lien 5s 1962 series A J-J	77⅝	78¼
Prior lien 4s 1962 series B J-J	62½	64
Prior lien 4½s 1978 series D J-J	63⅝	65
Adj mtge 5s Jan 1 1967 ser A A-O	72¾	73
Equipment trusts—		
1½s-2s-2½s 1948 to 1962	b2.90	2.60%
Missouri Kansas & Texas Ry Co		
1st gold 4s 1990 J-D	75	76
Missouri Pacific RR—		
1st & ref 5s Jan 1965 ser A F-A	f85	86
General 4s 1975 M-S	45⅞	46¾
1st & ref 5s 1977 series F M-S	f85	86
1st & ref 5s 1978 series G M-N	f85	86
1st & ref 5s 1980 series H A-O	f85	86
1st & ref 5s 1981 series I F-A	f85	86
Conv gold 5½s 1949 series A M-N	f28	28½
Secured 5¼s 1947-1956 J-D	f99½	101
Equipment trusts- -		
1⅞s-2s 1948 to 1957	b2.60	2.40%
2¼s 2⅜s-3½s 1948 to 1958	b2.75	2.50%
Mobile & Ohio—		
Equipment trusts—		
2½s 1948 to 1955	b2.50	2.25%
Mohawk & Malone—		
1st guaranteed gold 4s 1991 M-S	66⅝	67½
Consolidated gold 3½s 2002 M-S	58½	60
Monongahela Ry Co—		
1st mtge 3¼s series B 1966 F-A	100	102
Monongahela Southern 5s 1955 A-O	116	--
General 6s 1955 A-O	119	--
Montana Wyoming & Southern—		
Extended 3-5s '49 ($850 par) M-S	f65	--
Montgomery & Erie 1st 5s 1956 M-N	101	--
Morris & Essex Railroad—		
1st ref gtd 3½s 2000 J-D	57⅞	59¾
Construction 5s 1955 ser A M-N	76	77⅞
Construction 4½s 1955 ser B M-N	69⅝	71
Division bonds		
See "Del Lack & Western"		
Muskogee Company—		
4½s coll tr s f 1970 A-O	93	--
Nashville Chattanooga & St L—		
1st mtge 3s ser B 1986 F-A	88	90
Equipment trusts—		
2¼s-2½s 1948 to 1952	b2.10	1.85%
National Rys of Mexico—		
Prior lien 4½s—		
Jan 1914 coupon on 1957 J-J	f6¼	7¼
July 1914 coupon on 1957 J-J	f6¼	7¼
July 1914 coupon off 1957 J-J	f6¼	7¼
Assent cash warrant and scrip receipt No 4 on 1957 J-J	f6¼	7¼
Gtd gen s f 4s (Apr 1914 coup on)	f5¾	6¾
Apr 1914 coupon off 1977 A-O	f5¾	6¾
Assent cash warrant and scrip receipt No 5 1977 A-O	f5¾	6¾
National RR of Mexico—		
Prior lien 4½s assented (Cash warrant on) 1926 J-J	f11½	12½
1st cons 4s (Apr 1914 coupon on) 1951 A-O	f5¾	6¾
Apr 1914 coupon off 1951 A-O	f5¾	6¾
Assent cash warrant and scrip receipt No 4 on 1951 A-O	f5¾	6¾
Naugatuck RR 1st 4s 1954 M-N	100⅛	102
New England cons 4s 1945 gtd J-J	f76	77½
Consol gold 5s July 1 1945 J-J	f76	77½
New Haven & Northampton—		
Refunding cons 4s 1956 J-D	f71½	72½
N J Junction 1st 4s gtd 1986 F-A	87	90
Registered	82	85
N J & N Y 1st ext 5s 1950 M-N	f6	8
General 5s Jan 1 1938 J-J	f1	2
New Orleans Great Northern—		
50-year 1st 5s 1983 J-J	98¼	99½
Income debenture 5s 2032 J-J	f69	--
New Orleans & Northeastern—		
Ref & impvt 4½s 1952 ser A J-J	104¾	--
New Orleans Term 1st 4s 1953 J-J	102⅜	102⅝
New Orleans Texas & Mexico—		
1st 5s 1954 series B A-O	f91⅛	94¼
Certificates of deposit fk	92¼	July 22
1st 5s 1956 series C F-A	f85¾	88
Certificates of deposit	f--	92
1st mtge 4½s 1956 series D F-A	f86¼	--
Certificates of deposit	f--	--
1st mtge 5½s 1954 series A A-O	f95	95⅞
Certificates of deposit fk	93½	June 24
New York Central RR—		
Cons mtge 4s 1998 series A F-A	65½	65¾
Ref & impvt 4½s 2013 ser A A-O	68¾	69⅜
Ref & impvt 5s 2013 ser C A-O	77¼	78
Equipment trusts—		
1½s-1¾s-1⅞s 1948 to 1956	b2.50	2.25%
2s-2⅛s-2¼s 1948 to 1957	b2.60	2.20%
2⅜s-2½s-2⅝s 1948 to 1958	b2.70	2.50%
New York Central & Hud River—		
Ref gold 3½s July 1 1997 J-J	86⅛	87
Registered	79½	80½
Lake Shore coll 3½s 1998 F-A	64½	67
Registered	61½	--
Michigan Cent coll 3½s 1998 F-A	62¼	62½
Registered	61⅜	64½
Spuyten Duyvil & Port Morris RR 1st 3½s 1959 J-D	102	--

a Called for redemption, see page 38. b Basis. f Flat price. k Last price. n Nominal. r Canadian price.

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Federal Reserve Bank of St. Louis

RAILROAD BONDS

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

Bonds—	Bid	Ask
New York Chicago & St Louis—		
Ref mtge 3⅛s ser E 1980—J-D	89	91
Ref mtge 3s ser F 1986—A-O	89⅜	91
Equipment trusts—		
1½s-1⅝s-1¾s 1948 to 1957—	b2.30	2.10%
1⅞s-2⅛s 1948 to 1958—	b2.45	2.25%
2⅜s-3s-4s 1948 to 1951—	b2.00	1.75%
New York Connecting RR—		
1st mtge 2⅞s ser B 1975—A-O	89½	90½
New York & Harlem RR—		
1st 3½s 2000—M-N	103	—
4s mtge series A 2043—J-J	—	100
4s mtge series B 2043—J-J	99	100½
New York Lack & Western—		
1st & ref 4s series A 1973—M-N	76½	77
1st & ref 4½s 1973 series B-M-N	83¼	84½
Division bonds		
See "Del Lack & Western"		
N Y New Haven & Hartford—		
Deb 4s 1957 non-conv—M-N	f25½	26½
Deb 4s July 1 1955 non-conv-J-J	f65¾	66¾
Deb 4s 1956 non-conv—M-N	f66	67
Deb 4s 1947 non-conv—M-S	f65¼	66¼
Deb 3½s 1947 non-conv—M-S	f64⅛	65⅛
Deb 3½s 1954 non-conv—A-O	f64	65
Deb 3½s 1956 convertible—J-J	f64½	65½
15-year secured 6s 1940—A-O	f84¼	84½
Conv deb 6s 1948—J-J	f70½	71¼
1st & ref 4½s 1967—J-D	f67	68
1st & ref M 4s ser A 2007—J-J	71½	71¾
Gen M inc conv 4½s A 2022—May	f50⅛	50½
Equipment trusts—		
2s-2½s 1948 to 1963—	b2.90	2.60%
2⅝s-3s 1949 to 1963—	b2.90	2.60%
Har Rv & Port Ches 4s '54—M-N	101¾	103
New York Ontario & Western—		
Ref 1st gold 4s June 1992—M-S	f10¼	10½
Gen mtge gold 4s 1955—J-D	f4⅞	5
Registered	f4	5
N Y Putnam 1st 4s gold 1993—A-O	67	68
N Y Short Line 4s 1957—F-A	105½	—
N Y & Stamford 4s 1958—M-N	91	—
New York Susq & Western—		
1st refunding 5s 1937—J-J	f—	44⅞
2d mtge 4½s 1937—F-A	f—	38
Gen mtge 5s gold 1940—F-A	f19	27
Terminal 1st gold 5s 1943—M-N	f75	77½
Registered	f71	—
N Y Westchester & Boston Ry—		
1st mtge gold 4½s 1946 gtd—J-J	f24¼	26
Norfolk & Southern Ry Co.—		
Gen mtge conv inc 5s 2014—A-O	f78¾	80
Norfolk Term 1st gtd 4s 1961—M-N	104	—
Norfolk & Western Ry—		
1st cons 4s 1996—A-O	127¼	—
Norristown & Maine 1st 4s 1952 M-S	105	—
North Pennsylvania RR—		
Gen gold 3.3s 1953—J-J	100½	—
Northern Central 5s 1974 A—M-S	115	—
Gen & ref 4½s A gtd 1974—M-S	106	107
Northern Pacific—		
Prior lien gold 4s Jan 1997—Q-J	103⅞	104½
Registered	99	—
Gen lien gold 3s Jan 2047—Q-F	62¼	64¼
Registered	61¼	65½
Ref & impvt 4½s 2047 ser A—J-J	89½	90
Ref & impvt 5s 2047 ser C—J-J	96	100
Ref & impvt 5s 2047 ser D—J-J	95½	96¼
Coll trust 4½s 1975—M-S	103	103¼
Equipment trusts—		
1¾s-2s-2⅛s 1948 to 1956—	b2.40	2.20%
Northwestern Terminal RR—		
1st income Jan 1977—Apr	f49	51
Norwich & Worcester RR—		
1st mtge 4½s ser B 1967—M-S	101	102½
Ogdensburg & Lake Champlain—		
1st gtd gold 4s 1948—J-J	f12¼	13
Ohio & Little Kanawha 5s '50—M-S	100½	—
Okla City-Ada-Atoka 6s 1954—J-J	f60	64
Old Colony RR 4s 1938—J-J	f36¼	37
1st mtge 5½s 1944 series A—F-A	f36¼	37
1st mtge 5s 1945 series B—J-D	f36¼	37
1st mtge 4½s 1950 series C—J-J	f36¼	37
Oregon-Washington RR & Nav—		
Ref mtge 3s ser A 1960—A-O	104⅛	—
Oswego & Syracuse (see D L & W)		
Paducah & Illinois RR—		
1st 4½s 1955—J-J	104⅜	—
Paterson Extension 5s 1950—J-D	f40	48
Pennsylvania Company—		
Gtd tr ctfs 4s ser E 1952—M-N	103⅛	106
Secured serial notes—		
1.20% 1949—A-O	b1.80 less	¼
1.30% 1950—A-O	b2.05 less	½
1.40% 1951—A-O	b2.25 less	⅝
1.45% 1952—A-O	b2.50 less	¾
1.55% 1953—A-O	b2.75 less	¾
1.65% 1954—A-O	b2.875 less	¾
1.70% 1955—A-O	b3.00 less	¾
1.75% 1956—A-O	b3.125 less	¾
1.85% 1957—A-O	b3.20 less	1
1.95% 1958—A-O	b3.25 less	1
2.00% 1959—A-O	b3.30 less	1
2.05% 1960—A-O	b3.35 less	1
2.10% 1961—A-O	b3.40 less	1
2.15% 1962—A-O	b3.40 less	1

Bonds—	Bid	Ask
Pennsylvania Co (Continued)—		
Secured serial notes—		
2.20% 1963—A-O	b3.40 less	1
2.25% 1964—A-O	b3.45 less	1
2.15% 1965—A-O	b3.45 less	1
2.15% 1966—A-O	b3.45 less	1
Penn & N Y Canal & RR—		
Cons 1st extended 5s 1949—A-O	86½	88½
Cons 1st extended 4½s 1949-A-O	79½	81
Cons extended 4s 1949—A-O	72½	74
Pennsylvania RR—		
Cons mtge 4½s gold 1960—F-A	114	114½
General gold 4½s 1965—J-D	105⅛	105½
General gold 5s Dec 1 1968—J-D	110	111
Gen mtge 4¼s 1981 ser D—A-O	98⅝	99⅛
Gen mtge 4¼s ser E 1984—J-J	98½	99
Gen mtge 3⅛s ser F 1985—J-J	86½	90½
Conv deb 3¼s 1952—A-O	99½	99⅝
Secured serial bonds—		
4s 1949—J-J	100	—
4s 1950—J-J	100¼	—
4s 1951—J-J	100⅛	—
4s 1952-1955—J-J	98½	—
4s 1956-1958—J-J	96½	—
4s 1959-1961—J-J	94½	—
4s 1962-1964—J-J	93¾	—
Equipment trusts—		
1¾s-1⅞s-2s 1948 to 1962—	b2.65	2.40%
2⅛s-2¼s-2⅜s 1948 to 1963—	b2.75	2.50%
2½s-4s 1948 to 1963—	b2.80	2.50%
Peoria & Eastern Ry—		
1st cons extended 4s 1960—A-O	f64½	66
2d cons income 4s 1990—Apr 1	f17⅛	19½
Peoria & Pekin Union Ry—		
1st gold 5½s 1974 series A—F-A	104	—
Pere Marquette Ry—		
1st mtge 3⅜s series D 1980-M-S	98¾	100
Equipment trusts		
2s-2⅛s-2¼s 1948 to 1959—	b2.40	2.25%
Perkiomen RR ext 3½s 1951—J-J	101	—
Phila & Balt Cent 4s 1951—M-N	102	103½
Phila Baltimore & Washington—		
General 4s April 1 1960—A-O	103	104
General 5s 1974 series B—F-A	f114½	—
Gen mtge 4½s 1977 series C-J-J	109½	—
Phila & Frankfort 1st 4½s '52-F-A	106	—
Phila & Reading Term RR—		
1st sinking fund 3½s 1966—M-S	103½	104
Serial bonds—		
2% to 2.625% 1949-1951—M-S	100	—
Philippine Ry 1st 4s 1937—J-J	f12	14
Certificates of deposit—	f11	12½
Piedmont & Northern—		
1st 3¾s 1966—J-D	102½	104
Pitts Bessemer & Lake Erie—		
1st mtge 2⅞s ser A 1996—J-D	95	101¾
Pitts Cin Chic & St Louis Ry Co—		
3½s series E 1949—F-A	102	—
4s series F 1953—J-D	102¼	—
4s series G 1957—M-N	105¼	—
4s series H 1960—F-A	102	—
4½s series I 1963—F-A	113	—
4½s series J 1964—M-N	107½	—
Pitts Cin Chic & St Louis RR Co—		
Gen M 5s 1970 series A—J-D	107	107¾
Gen M 5s 1975 series B—A-O	107½	109½
Gen M 3⅜s ser E 1975—A-O	89	—
Pittsburgh & West Virginia Ry—		
1st M 4½s 1958 series A—J-D	87½	89
1st M 4½s 1959 series B—A-O	87⅛	—
1st M 4½s 1960 series C—A-O	87¼	89½
Pitts Young & Ashtabula—		
1st M 5s 1962 series B—F-A	113	117
1st gen 5s 1974 series C—J-D	115	—
1st 4½s series D 1977—J-D	110	—
Port Reading 1st ext 3½s '56—J-J	105	—
Port Richmond Warehouse—		
See Reading Co.		
Portland & Ogdensburg		
1st 4½s 1953—M-N	86½	88
Portland & Rumford Falls—		
1st s f 5s 1951—M-N	100	—
Portland (Me) Term gtd 4s 1961 J-J	100	102
Guaranteed 5s 1961—J-J	106	108
Providence Securities 4s 1957—M-N	f25½	26½
Providence Terminal 4s 1956—M-S	90	100
Providence & Worcester RR—		
1st mtge 4¾s ser A 1967—A-O	101½	—
Reading Belt 1st 4s 1950—M-S	102½	—
Reading Company—		
1st & ref M 3⅛s ser D 1995-M-N	88	89
Equipment trust		
2s-2¼s 1948 to 1958—	b2.50	2.35%
Port Richmond Warehouse—		
4s Sept 1 1951—	103½	—
Richmond & Mecklenberg—		
1st 4s 1948—M-N	100	—
Richmond, Fredericksburg & Potomac RR—		
Eq tr 2¼s 1948 to 1958—	b2.40	2.15%
Richmond Term 3⅜s 1965—M-S	105	—
Rio Grande Southern 1st g 4s '40 J-J	f⅛	½
Rio Grande Western 1st 4s 1939 J-J	129	—
1st coll tr 4s 1949—A-O	105¼	—
Rock Island Ark & Louisiana—		
1st guaranteed 4½s 1934—M-S	f80	—
Rock Island-Frisco Term Ry—		
1st mtge 4½s 1957—J-J	102	—

Bonds—	Bid	Ask
Rutland-Canadian RR—		
4s stamped 1949—J-J	f9¼	10
Rutland Railroad—		
4½s stamped 1941—J-J	f10¼	11
St Clair Mad & St Louis Belt—		
Alton Bridge 1st gold 4s '51—J-J	100	—
St Clair Term RR 5s 1950—M-S	106¼	—
St Lawrence & Adirondack Ry—		
1st 5s 1996—J-J	72	80
2d gold 6s 1996—A-O	80	85
St Louis Brownsville & Mex Ry—		
Eq tr 2⅝s 1949 to 1958—	b2.80	2.60%
St Louis-San Francisco Ry—		
Prior lien 4s 1950 series A—J-J	f57⅝	60⅝
Certificates of deposit—	f59⅛	—
Prior lien 5s 1950 series B—J-J	f63½	—
Certificates of deposit—	f63	—
Cons 4½s 1978 series A—M-S	f44½	45½
Certificates of deposit stpd—	f44	45
Cons 6s 1936 series B—J-D	f49½	50½
Certificates of deposit—	f49	—
1st mtge 4s ser A 1997—J-J	83½	84
2nd mtge 4½s ser A 2022—J-J	f60	60¼
Equipment trusts—		
2⅝-2¾s 1949 to 1963—	b2.85	2.50%
St Louis Southwestern—		
1st gold 4s 1989—M-N	104½	106
2d gold inc 4s Nov 1989—J-J	86	93
Gen & ref 5s series A 1990—J-J	100¾	101
St Paul & Duluth—		
1st consolidated gold 4s 1968-J-D	106	—
Mortgage 4s Dec 1 1996—J-D	97	—
St Paul & Kansas City Short Line		
1st guaranteed 4½s 1941—F-A	f63⅜	—
St Paul Union Depot—		
1st & ref M 3½s ser B 1971—A-O	100	—
San Francisco Terminal—		
See Southern Pacific Co		
Savannah Union Station—		
1st 4s Apr 1 1952—	101	—
Scioto Valley & New Engl'd RR—		
1st gtd 4s 1989—M-N	127	—
Seaboard Air Line Ry Co—		
1st 4s stamped 1950—A-O	f114¼	—
Ctfs of dep (stamped)—	f114¼	—
Ctfs of dep (unstamped)—	f114¼	—
Adjusted mtge 5s Oct 1 1949-F-A	f—	¼
Refunding gold 4s 1959 opt—A-O	f51½	—
Ctfs of deposit (N. Y. Trust)—	f49	—
Ctfs of dep (Chemical Bank)—	f51½	—
1st & cons 6s 1945 series A—M-S	f70	—
Ctfs of dep (Guaranty Trust)—	f69	—
Ctfs of dep (Chemical Bank)—	f70	—
5% secured notes 1931—		
Stamped—F-A	f58	—
Ctfs of dep (Chemical)—	f58½	—
Equipment trusts—		
1¾s-2s 1948 to 1960—	b2.65	2.35%
Seaboard Air Line RR Co—		
1st mtge 4s ser A 1996—J-J	101⅛	102
Gen M 4½s inc ser A 2016—May	71	71¾
Equipment trusts—		
2⅛s-2⅝s 1948 to 1963—	b2.75	2.55%
Seaboard-All Florida Ry—		
6s ser A 1935 actuals—	f19	—
6s ser A 1935 ctfs—F-A	f18	—
Shreveport Bridge & Term Co—		
1st 5s 1955—F-A	105	—
Somerset Ry 1st & ref 4s '55—J-J	69	71
1st mtge 4s July 2 1950—J-J	95	—
South & North Alabama—		
Gen cons gtd gold 5s 1963—A-O	120	—
Southern Ill & Mo Bridge Co—		
1st mtge gold 4s 1951—M-N	100½	—
Southern Indiana Ry—		
1st mortgage 2¾s 1994—J-J	78½	90
Southern Pacific Co—		
1st 4½s (Ore Lines) 1977—M-S	101½	101¾
40-year 4½s 1969—M-N	97	97¼
50-year 4½s 1981—M-N	94	95¼
San Francisco Terminal—		
1st mtge 3⅜s ser A 1975—J-D	101	—
Equipment trusts—		
2⅛s-2¼s-2½s 1948 to 1958—	b2.50	2.20%
Southern Pacific RR Co—		
1st mtge 2⅞s ser E 1986—J-J	84	87⅛
1st mtge 2¾s ser F 1996—J-J	80¾	81¼
1st mtge 2¼s ser G 1961—J-J	93⅜	—
Southern Railway—		
1st consolidated gold 5s 1994—J-J	112⅝	114
Develop & gen mtge g 4s '56 A-O	96¼	97
Develop & gen 6s 1956—A-O	108½	109
Develop & gen 6½s 1956—A-O	112	112½
Equipment trusts—		
1⅞-2s-2¼s 1948 to 1958—	b2.50	2.20%
Aiken Branch 4s 1998—J-J	80	85
Memphis Div gold 5s 1996—J-J	105½	107
St Louis Div 1st gold 4s 1951 J-J	102¾	105
Southern Ry Co in Mississippi—		
1st 5s 1995—J-J	115	—
Spartanburg Union & Columbia—		
1st 4s 1995—J-J	105	—
Spokane International RR—		
Mtge 4½s series A 2013—Apr	49	51

a Called for redemption, see page 38. b Basis. f Flat price. k Last price. n Nominal. r Canadian price.

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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
Stony Creek 1st ext 4s 1957 A-O	111	--
Sturgis Goshen & St Louis Ry—		
1st 3s Dec 1 1989 J-D	55	58
Susquehanna Bloomsburg & Berwick RR 5s 1952 A-O	102	--
Tavares & Gulf RR—		
1st extend 3s 1948 M-S	f50	--
Tennessee Ala & Georgia Ry—		
1st 4s 1957 A-O	72	74
Terminal RR Assn (St Louis)—		
Ref & imp 4s ser C 2019 J-J	f115⅛	--
Ref & imp M 2⅞s ser D 1985 A-O	--	98
Texas & New Orleans RR Co.—		
3¼s series B 1970 A-O	96	97½
3⅜s series C 1990 A-O	90	91
Texas & Pacific Ry—		
1st gold 5s 2000 J-D	125	127
2d 5s Dec 1, 2000 Ann Mar	110	--
Gen & ref M 3⅞s ser E 1985 J-J	100⅜	101
Equipment trusts—		
2¾s 1948 to 1952	b2.10	1.80%
Texas Pac-Mo Pac Term RR—		
3⅜s mtge ser A 1974 J-D	100¾	102
Toledo Canada Southern & Det—		
1st 4s 1956 J-J	98	--
Toledo & Ohio Central—		
Ref & imp mtg 3¾s ser A '60 J-D	100	101
St Mary's Div 1st 4s 1951 F-A	100	--
Toledo Peoria & Western RR—		
1st mtge 4s series B 1967 J-J	98	100
Toledo Terminal 1st 4½s 1957 M-N	107	109
Transylvania RR 1st 5s 1956 J-J	96	--
Union Pacific—		
Ref mtge 2½s ser C 1991 M-S	89	92½
2⅞s debenture 1976 F-A	98	99
Equipment trusts—		
1½s-1⅞s-2¾s 1948 to 1954	b2.00	1.75%
Union Railroad—		
Equipment trusts—		
1¼s 1948 to 1956	b2.20	1.90%
Union Terminal Co (Dallas)—		
1st mtge 3s 1978 J-D	99½	--
United N J RR & Canal Co—		
1st 4½s Sept 1 1979 M-S	118	--
1st 4½s Feb 1 1973 F-A	115	--
General 1st gold 3½s 1951 M-S	103	104
Utica Chenango & Susq Ry Div—		
See Del Lack & Western		
Vandalia RR 4s 1955 series A F-A	105	106
4s series B 1957 M-N	105½	--
Vera Cruz & Pacific RR—		
1st mortgage gold 4½s 1934 J-J	f7	8
Vicksburg Shreveport & Pacific		
Refunding & impvt 5s 1973 M-N	103	--
Virginia & Southwest 5s 2003 J-J	104½	105
1st cons gold 5s 1958 A-O	94	97
Virginian Corp—		
Coll 5% notes ser M 1952 J-J	102	103
Virginian Railway—		
1st lien & ref mtge—		
3s series B 1995 M-N	95⅜	96
Wabash Railroad Co—		
Gen Mtge 4s inc A 1981 Apr	80½	82¾
Gen mtge 4¼s inc B 1991 Apr	80⅝	87
3¼s series B 1971 F-A	96⅜	98½
Wabash Railway Co—		
Equipment trusts —		
2⅛s 1948 to 1952	b2.15	1.85%
Warren RR (see D L & W)		
Washington Co Ry 1st gold gtd		
3½s Jan 1954 J-J	70½	72
Washington & Franklin Ry—		
1st extended 4¼s 1954 J-J	100	--
Washington (D C) Terminal—		
1st mtge 2⅝s ser A 1970 F-A	98	100
West Shore 1st 4s 2361 J-J	67¼	67⅝
Registered	64¼	65
West Virginia & Pittsburgh—	90	92
1st gold sinking fund 4s 1990 A-O		
Western Maryland 4s 1952 A-O	100½	101
Equipment trusts—		
1½s-1¾s 1948 to 1956	b2.30	2.05%
2s-2⅛s-2¼s 1948 to 1958	b2.50	2.25%
Western Pacific RR Corp—		
1st mtge 5s 1946 series A M-S	f135	--
Gen mtg 4½s inc ser A 2014 May	102¼	103
Western Ry of Ala 4½s 1958 A-O	102	--
Wheeling & Lake Erie RR—		
1st consolidated gold 4s 1949 M-S	101¾	--
Gen & ref M 2¾s ser A 1992 M-S	92	--
Equipment trusts—		
1⅝s-1⅞s-2s 1948 to 1958	b2.50	2.25%
2½s-2¾s 1948 to 1954	b2.10	1.85%
Wichita Falls & Southern—		
1st 5s extended 1948 J-J	f18	--
Wichita Union Terminal Ry—		
Serial bonds—		
2¾s 1961 M-N	99¾	--
Wilkes-Barre & Eastern—		
1st guaranteed 5s 1942 J-D	f1½	3
Wilmington & Nor 4½s 1977 J-D	125	--
Winston-Salem Southbound—		
1st gold 4s 1960 J-J	114	--
Winston-Salem Terminal Co—		
1st sink fund gtd 3½s 1970 M-S	107	--
Wisconsin Central Ry—		
1st general gold 4s 1949 J-J	f67½	68⅜
Certificates of deposit	fk70	July 6
1st & refunding 4s 1959 A-O	f37½	38½
Sup & Dul Div 4s 1936 M-N	f36½	38
Certificates of deposit	f40	--
Marshfield & Southeastern Div		
1st 4s 1951 M-N	90	--
Minneapolis Terminal purchase		
money 3½s 1950 J-J	100½	--
Worcester & Conn Eastern Ry—		
4½s 1943 (stamped)	f6	--

RAILROAD STOCKS

	Par	Bid	Ask
Akron Canton & Youngstown—			
Common	100	40	44
$5 preferred	100	76	80
Alabama Great Southern com	50	97	98¾
6% partic preferred	50	108	112
Alabama Tennessee & Northern	*	15	--
Alabama & Vicksburg gtd	100	103	107
Albany & Vermont gtd	100	52	58
Alleghany Corp common	1	3¼	3⅜
5½% preferred ser A	100	51	52
2½% prior conv preferred	*	72½	75
Alleghany & Western 6% gtd	100	93	97
Atchison Top & Santa Fe Ry—			
Common	100	118	118¾
5% non-cum preferred	100	100½	101¼
Atlanta & West Point	100	36	43
Atlantic Coast Line Co of Conn	50	57	60
Atlantic Coast Line RR	*	55	56
Augusta & Savannah gtd	100	75	--
Avon Geneseo & Mt Morris gtd	100	10	--
Baltimore & Cumberland gtd	50	76	82
Baltimore & Ohio common	100	15⅛	15¼
4% non-cumulative preferred	100	25¾	26
Bamberger RR	*	n17	--
Bangor & Aroostook common	50	27	27¾
5% conv preferred	100	78	79½
Beech Creek (gtd N Y C)	50	32¼	33¾
Belgian National Rys Co—			
Amer shares partic preferred		39	42
Boston & Albany (gtd N Y C)	100	121	125
Boston & Maine RR—			
Common stamped	100	2⅝	2⅞
7% prior preferred	100	46	49
6% non-cum preferred	100	--	3
Stamped		2½	--
5% class A 1st preferred	100	5	8
Stamped		7⅝	8
8% class B 1st preferred	100	7½	--
Stamped		7½	10
7% class C 1st preferred	100	6	--
Stamped		7¾	9
10% class D 1st preferred	100	7	10
Stamped		8	12½
4½% class E 1st preferred	100	5¼	--
Stamped		5¼	--
Boston & Providence gtd	100	67	71
Boston RR Holding 4% pfd	100	83	--
Camden & Burlington Co gtd	25	28	31
Canada Southern gtd	100	41⅛	42½
Canadian Pacific	25	15¼	15⅜
Carolina Clinchfield & Ohio gtd	100	107	108
Catawissa RR—			
5% 1st preferred gtd	50	41½	43½
5% 2nd preferred gtd	50	41½	43½
Central of Georgia Ry Co—			
Vtc for common	*	8⅝	8¾
Vtc for 5% ser B pfd	100	29	29¾
Central of New Jersey	100	28	28⅝
Chattahoochee & Gulf gtd	100	30	--
Chesapeake & Ohio Ry Co com	25	38¾	39
3½% conv preferred	100	82⅛	83¾
Chestnut Hill gtd	50	65	70
Chicago Burlington & Quincy	100	101	104
Chicago & Eastern Illinois com	*	7⅛	7¼
Class A	40	13¾	14¼
Chicago Great Western com	50	10⅛	10½
5% preferred	50	19⅞	20
Chicago Ind'polis & Louisville—			
Stock trust ctfs for A com	25	14⅛	14¼
Stock trust ctfs for B com	*	7⅝	8
Chic Milw St Paul & Pac—			
Common vtc	*	10⅝	10¾
5% partic preferred A vtc	100	35⅞	36¼
Old common		1c	5c
Old preferred		1c	10c
Chicago & North Western—		21	21¼
Common	*	46	46¾
5% series A pfd	100		
Chicago R I & Pacific common	100	1c	5c
7% preferred	100	1c	10c
6% preferred	100	1c	10c
Common	*	40¼	40⅜
Series A conv preferred	100	68¾	69
Chicago South Shore & South			
Bend RR	12½	7⅛	7⅝
Cincinnati Inter-Terminal—			
Preferred gtd	100	95	100
Cinc New Orl & Texas Pacific—			
Common	20	94	98
Preferred	100	110	115
Clearfield & Mahoning gtd	50	50	53
Cleve Cinc Chicago & St Louis—			
Common gtd	100	160	190
5% non-cum preferred gtd	100	85¼	90
Cleveland & Pittsburgh—			
Regular guaranteed stock	50	70¼	72
Special gtd betterment stock	50	43	46
Colorado & Southern com	100	15¼	15⅞
4% 1st non-cum preferred	100	14½	15¼
4% 2d non-cum preferred	100	14¼	15

Stocks—		Bid	Ask
Consol Rys of Cuba 6% pfd	100	28½	28¾
Cuba RR 6% non-cum pfd	100	30¼	30¾
Dayton & Michigan common gtd	50	37	41
8% preferred gtd	50	93	97
Delaware & Bound Brook gtd	25	43	46
Delaware & Hudson Co	100	47	47⅞
Delaware Lack & Western	50	11	11¼
Delaware (gtd Penn)	25	41	44
Denver & Rio Grand Western RR—			
Escrow ctfs for common	100	35	35⅜
Escrow ctfs for preferred	100	52	52¾
Denver Rio Gr West 6% pfd	100	--	10c
Detroit Hillside and South-			
western gtd	100	58½	64
Detroit & Mackinac Ry com	100	15	--
5% non-cum preferred	100	27	--
Detroit Manufacturers gtd	100	83	90
Dover & Rockaway gtd	100	50	--
East Mahanoy gtd	50	51½	--
East Pennsylvania gtd	50	68	--
Elmira & Williamsport com gtd	50	40	43
Preferred gtd	50	60	64
Erie RR—			
Common	*	15	15¼
5% preferred A	100	59¼	59⅞
Erie & Kalamazoo gtd	50	50	54
Erie & Pittsburgh (gtd Pa RR)	50	60	65
European & North Amer gtd	100	108	--
Fort Dodge Des Moines &			
Southern vtc	10	2⅜	2⅞
Fort St Union Depot gtd	100	80	--
Fort Wayne & Jackson RR—			
5½% preferred gtd	100	84	89
Genesee & Wyoming	100	150	--
Georgia RR & Banking Co gtd	100	157	162
Georgia Southern & Fla com	100	25	--
2d preferred	100	50	--
Goshen & Deckertown gtd	10	8	9
Great Northern Ry—			
Iron Ore Prop trust ctfs	*	13⅞	14
Preferred capital stock	*	43	43½
Green Bay & Western	100	70	73½
Gulf Mobile & Ohio common	*	17⅜	17½
$5 preferred	*	52½	53½
Illinois Central common	100	40¼	40¾
Non-cum 6% conv pfd ser A	100	85	86
Leased lines 4%	100	95	98
Stk tr ctfs—See RR Securs Co			
Illinois Terminal RR	5	10	10⅛
Internat'l Rys (Cent Am) com	*	9⅝	10¾
5% preferred	100	85¾	87
Joliet & Chicago gtd	100	155	160
Kalamazoo Allegan & Grand			
Rapids RR	100	90	94
Kansas City Southern com	*	42½	43
4% non-cum preferred	100	55	57¾
Kan Okla & Gulf Ry 6% pfd A	100	85	--
Lake Superior & Ishpeming	20	27	30
Lehigh Valley	50	6¼	6½
Lexington Union Station—			
4% preferred gtd	100	98	--
Little Miami original gtd	50	94	98
Special gtd betterment stock	50	44½	46½
Little Schuyl Nav RR & Coal gtd	50	41½	43½
Louisiana & Mo River pfd gtd	100	140	--
Louisiana & Northwest	*	⅝	--
Louisville Henderson & St Louis			
5% non-cum preferred	100	105	115
Louisville & Nashville	50	43¾	44½
Lykens Valley RR & Coal gtd	20	15½	17
Mahoning Coal RR common	50	500	540
5% pfd (gtd N Y Central)	50	52	--
Maine Central common	100	14	14½
5% preferred	100	62	65½
6% prior preferred	100	70½	--
Massawippi Valley gtd	100	90	--
Michigan Central gtd	100	950	--
Mill Creek & Mine Hill			
Navigation & RR	25	51	54
Mine Hill & Schuyl Hav gtd	50	45	48
Minneapolis & St Louis	*	13	13½
Minneapolis St Paul & Saulte			
Ste Marie RR	*	12¼	12½
Mississippi Central	100	12	14
Missouri-Kansas-Texas RR com	*	7¾	7⅞
7% preferred series A	100	30	30¼
Missouri Pacific RR Co—			
Common	100	1¼	2
5% preferred	100	3¼	3¾
Mobile & Birmingham—			
4% non-cum preferred gtd	100	72	75
Mobile & Ohio—See Southern Ry			
Montgomery & Erie gtd	10	8	9
Morris & Essex Extension gtd	100	70	--
Mt Carbon & Pt Carbon gtd	50	51	55
Muskogee Co	10	12	13
Nashville & Decatur—			
Original (gtd L & N)	25	46	50
Unstamped (gtd L & N)	25	45	48
Nashville Chatt & St Louis	100	25¾	26½
New London Northern gtd	100	120	125
New Orleans Texas & Mexico	100	105	115
New York Central RR	*	17⅜	17½
N Y Chicago & St Louis com	100	85¼	86½
6% preferred series A	100	139¾	141
N Y & Harlem common gtd	50	250	255
10% non-cum preferred gtd	50	100	--
N Y New Haven & Hartford—			
Old common	100	2c	7c
New common	100	12¾	13
Old 7% conv preferred	100	⅛	¼
5% preferred series A	100	37¼	38
N Y Ontario & Western	100	¼	⅜

*No par value. a Called for redemption, see page 38. b Basis. f Flat price. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-div.

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RAILROAD STOCKS

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Stocks—	Bid	Ask
Norfolk Southern common *	19	21
Roper Realization 1	11	13½
Norfolk & Western Ry com 25	60⅛	60½
Adjustment preferred 25	25¼	26
North Carolina (gtd Sou RR) 100	180	--
North Pennsylvania gtd 50	97	99¾
Northern Central (gtd Pa RR) 50	85	86½
Northern Pacific Ry 100	22½	22⅝
Northern RR of N H gtd 100	106	--
Norwich & Worcester pfd gtd 100	125	130
Old Colony (gtd N Y N H & H) 100	⅛	--
Ontario & Quebec gtd 100	110	--
Passaic & Delaware Exten gtd 100	60	--
Paterson & Hudson River gtd 50	78	81
Pennsylvania RR 50	19⅛	19¼
Pennroad Corp 1	6⅜	6½
Peoria & Bureau Valley gtd 100	130	--
Peoria & Eastern 100	14⅛	15½
Pere Marquette Ry common 100	20	21
5% preferred 100	81	82
5% prior preferred 100	97	--
Phila Germ & Norris gtd 50	135	139
Phila & Trenton (gtd Pa RR) 100	240	255
Piedmont & Northern 100	67	70
Pittsburgh Bessemer & Lake Erie Common gtd 50	37½	39
6% preferred gtd 50	80	83
Pitts Cinc Chic & St Louis gtd 100	110	115
Pittsburgh Fort Wayne & Chicago com gtd 100	149	154
7% preferred (gtd Pa RR) 100	164	166½
Pittsburgh & Lake Erie 50	69¾	70¾
Pittsburgh & West Virginia 100	23	24
Pitts Youngstown & Ashtabula 7% non-cum preferred 100	147	156
Pittsfield & North Adams gtd 100	75	80
Providence & Worcester gtd 100	160	170

Stocks—	Bid	Ask
Railroad Securities Co—		
‡4% Ill Cent stock ctf 1952 1,000	34¼	35¼
Reading Co common 50	24½	25
4% non-cum 1st preferred 50	44	44½
4% non-cum 2d preferred 50	36	37
Richmond Fredericksburg & Potomac RR—		
Dividend obligations 100	170	--
Voting common 100	170	--
6% guaranteed 100	180	--
7% guaranteed 100	190	--
Roch & Genesee Valley RR gtd 100	80	82
Rutland RR 7% preferred 100	⅛	⅜
Rutland & Whitehall gtd 100	72	77
St Louis-San Francisco Ry com 100	--	1/16
6% non-cum preferred 100	--	⅛
Common vtc *	14⅛	14¼
5% pfd ser A vtc 100	42⅜	43
St. Louis Southwestern Ry—		
Common 100	112	120
5% non-cum preferred 100	88	92
Saratoga & Schenectady gtd 100	105	--
Savannah & Atlanta Ry 5% pfd 100	73	77
Schuylkill Valley Nav & RR gtd 50	52	--
Seaboard Air Line common *	--	1/16
4-2% non-cum preferred 100	--	⅛
Seaboard Air Line RR Co—		
Common vtc *	22¼	22¾
5% preferred series A 100	56	57¾
Sharon (gtd Erie) 50	48	51
Southern Pacific Co *	60¼	60½
Southern Ry common *	46	46½
5% non-cum preferred 100	64⅜	65
Mob & Ohio stock tr ctfs gtd 100	71½	73
South-Western (Georgia) gtd 100	52	--
Spokane International Ry—		
Escrow receipts *	20	23
Stony Brook gtd 100	105	--

Stocks—	Bid	Ask
Sussex (gtd D L & W) 50	12	--
Tennessee Ala & Georgia 5	4¼	4¾
Tennessee Central Ry common *	3¾	4¾
7% convertible preferred 100	15	25
Texas & Pacific Ry 100	57	57¼
Troy & Gr'bush (gtd N Y Cent) 50	63	--
Union Pacific new common 50	90½	91
New preferred 50	48½	49
United N J RR & Canal gtd 100	246½	250½
Vermont & Mass gtd 100	122	--
Vicksburg Shreveport & Pacific Ry Co common gtd 100	88	91
5% non-cum preferred gtd 100	90	93
Virginian Ry common 25	35	36
6% preferred 25	31¾	32½
Wabash Ry Co common *	30	--
4½% preferred 100	59	60
Ware River gtd 100	98	102
Waterloo Cedar Falls and Northern RR *	11	12
West Jersey & Seashore gtd 50	57	60
Western Maryland Ry common 100	13¼	13⅞
7% 1st preferred 100	147	151
4% non-cum 2d preferred 100	32	34
Western Pacific RR Co—		
Common *	32	34
Preferred series A 100	67	69
Western Pacific RR Corp—		
Common 100	⅛	⅜
6% non-cum preferred 100	5⅛	5½
Western Ry of Alabama 100	65	70
Wheeling & Lake Erie Ry com 100	105	113
4% prior lien 100	100	--
Wisconsin Central Ry common 100	2½	2¾
4% preferred 100	6¼	7

*No par value. ‡Quotations represent dollars per $100 face amount. a Called for redemption, see page 38. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-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	79	83
Aetna Ins (Hartford)	10	46½	48
Aetna Life (Hartford)	10	46½	48½
Agricultural (Watert'n)	25	61	64
Allemania Fire (Pgh)	10	25¼	27
Alliance Life (Peoria Ill)	1	3	3½
Amer Alliance (N Y)	10	20½	22¼
Amer Automobile (St Louis)	4	39	41½
American Casualty— (Reading Pa)	5	12⅛	12½
American Equitable Assurance Co of N Y	5	16¼	17¾
Amer Fidel & Casualty	5	13	13¾
Amer Fire (Wash'ton)	100	160	--
Amer Home Fire (N Y)	10	6	--
Amer Insur (Newark)	2½	15½	17
Amer Reinsur (N Y)	10	29	31
Amer Reserve (N Y)	10	22½	24½
Amer States (Indpls)— Class A	10	34	--
Preferred	25	23½	25
Amer Surety (N Y)	25	58	60½
Amicable (Waco Texas)	10	35	38
Automobile Ins (Hartf)	10	35	37
¶BaltimoreAmer (Balt)	2½	6¾	--
Bankers National Life	10	28½	31½
Bankers & Shipp (N Y)	25	74	78
Boston (Boston)	10	58	61
Buffalo Insurance	100	290	300
Camden Fire (Camden)	5	17½	18½
Central Surety & Ins Corp (Kansas City)	20	75	--
¶City of New York (NY)	10	22	--
City Title Insurance	5	8½	11
Colonial Life (Jersey City)	100	105	110
Columbian National Life (Boston)	20	50½	53½
Commonwealth Life (Louisville Ky)	10	21¾	--
Conn Genl Life (Hartf)	10	79	81
Continental Amer Life (Wilmington Del)	10	41	--
Continental Assurance (Chicago Ill)	10	58	60
Continental Casualty (Hammond Ind)	10	50½	51½
Continental Ins (N Y)	10	54½	55¼
Eagle Fire (Newark)	1.55	1⅜	1¾
Employers Casualty (Dallas Texas)	10	52	--
Employers Group Assn.	*	32	34
Employers Reins (K C)	10	68	70
Excelsior (N Y)	5	7½	--
Excess Insur (N Y)	5	8	--
Federal Ins (Jer City)	10	57	60
Fidelity & Dep (Balt)	20	141	144
Fidelity-Phenix (N Y)	10	59½	60
Fidelity Union Life (Dallas Texas)	10	42½	--
Fire Assoc of Phila	10	53½	55
Fireman's (Wash'ton)	20	31	--
Firemans Fund (S F)	7½	y65	67
Rights		28¼	28¾

	Par	Bid	Ask
Firemens Ins (Newark)	5	13	13¾
¶Franklin Fire (Phila)	5	20½	--
General Reinsurance	10	24¼	26¼
Georgia Home	10	34	--
Germantown Fire	20	32	--
Voting trust ctfs		30	33
Glens Falls Insurance (Glens Falls, N Y)	5	42¼	44½
Globe & Republic	5	8	9
Globe & Rutgers Fire	15	20	22
5% 2d preferred	15	72	75
5% junior pfd	15	70	75
Great Amer Indemnity (New York)	2	13	14½
Great Amer Ins (N Y)	5	29¾	30⅛
Great National Life (Dallas Texas)	10	35	--
Great Southern Life (Houston Texas)	10	30	31½
Gulf Insurance (Dallas Texas)	10	33½	35½
Halifax Insurance	10	8½	9½
Hanover Fire (N Y)	10	28¼	30¼
Hartford Fire (Hartf)	10	105½	109
Hartford Steam Boiler (Hartford)	10	32¼	34¾
Home (New York)	5	26¾	28½
Home Indemnity (NY)	3	19½	--
¶Homestead Fire (Balt)	10	19¾	--
Insurance Co of North America (Phila)	10	94½	96
Jefferson Standard Life (Greensboro N C)	10	26½	27½
Jersey Ins Co of N Y	20	36½	--
Kansas City Fire & Marine	10	18½	19½
Life & Casualty (Nashville Tenn)	3	17¾	18½
Lincoln Nat'l Life (Fort Wayne Ind)	10	59½	60½
Maryland Casualty	1	13⅜	14⅜
$2.10 prior pfd	10	46	47¼
$1.05 conv pfd	5	21¾	22½
Mass Bonding & Insur (Boston)	5	27	27½
Merchants Fire Assur (New York)	5	25¼	27¼
Merchants & Mfrs of New York	4	5⅜	6⅜
Michigan Life (Detroit)	50	56	60
Missouri State Life (St Louis)	10	11	11½
Monumental Life (Balt Md)	10	38½	40½
Natl Casualty (Detroit)	10	26¼	28¼
National Fire (Hartf)	10	41¾	43¾
¶National Liberty (NY)	2	6¼	--
Natl Union (Wash)	10	16	--
Natl Union Fire (Pitts)	5	31	33
New Amsterdam Casualty (Baltimore)	2	27½	29½
¶New Brunswick Fire (New Brunsw'k N J)	10	28¼	--
New Hampshire Fire (Manchester N H)	10	41½	43
New World Life	10	10¼	11
New York Fire Insur	5	12¼	13¾
Northeastern (Hartf)	5	6⅝	7⅛

	Par	Bid	Ask
North River Ins (N Y)	2½	22¼	24
Northern Ins Co (NY)	12½	79	--
Northwestern Fire & Marine Ins (Minn)	10	21	--
Northwestern Nat'l Ins (Milwaukee)	25	120	125
Nor'western Nat'l Life (Minneapolis Minn)	7½	18	19
Ohio Casualty (Hamilton Ohio)	5	43	--
Ohio State Life (Columbus, Ohio)	10	21	--
Old Line Life (Milwaukee Wis)	10	21	23
Pacific Fire (N Y)	25	98½	--
Pacific Indemnity	10	48½	--
Pan-Amer Life (N O)	10	33½	--
Peerless Casualty (Keene N H)	5	12	12¾
Philadelphia Life Ins	10	7½	8
Phila Natl Ins (Phila)	10	12½	13
Phoenix Ins (Hartford)	10	75½	78½
Preferred Accident (New York)	5	3⅜	4⅛
Providence-Washington (Providence)	10	32	34
Reinsur Corp (N Y)	2	5	6
Reliance Insur (Phila)	10	19	20
Reliance Life (Pittsburgh)	50	105	--
Republic Ins (Dallas)	10	27½	28½
Rhode Island Insurance (Providence)	6	1⅞	2⅜
Rio Grande Natl Life (Dallas, Texas)	10	60	--
St Paul Fire & Marine	12½	75½	77
Seaboard Fire and Marine (N Y)	10	9¼	--
Seaboard Surety (N Y)	10	48½	51½
Security Ins (N Hav)	10	26	27½
Southland Life (Dallas, Texas)	*	31	35
Southwestern Life (Dallas, Texas)	10	60	62
Springfield Fire & Mar (Springfield, Mass)	10	40	42
Standard Accident (Detroit, Mich)	10	29½	31½
Sun Life Assur (Can)	100	410	450
Tennessee Odin (Knoxville Tenn)	*	8¼	9
Travelers (Hartford)	100	547	562
Trinity Universal Life (Dallas Texas)	10	21	23
United Fidelity Life (Dallas, Texas)	10	47½	--
U S Casualty conv pfd	2	9⅞	10⅜
U S Fidelity & Guaranty (Baltimore)	2	47	49
U S Fire (New York)	4	49¾	51¾
U S Guarantee Co	10	70½	74½
Universal Insur (N J)	8	20	21½
Universal Life & Accident (Texas)	10	77½	85
West Coast Life (S F)	5	15	17
Westch'ter Fire (N Y)	2½	32¼	34¼
Wisconsin Natl Life	10	14	16

*No par value. ¶One of nine companies merged into Home Insurance Co. n Nominal. t New stock. x Ex-dividend. y Ex-rights.

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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
Adriatic Electric 7s 1952 A-O	25½	29
Alabama Power Co—		
1st mortgage 3⅛s 1972 J-J	105¾	106½
1st mtge 3⅛s 1977 A-O	102	--
Albia Light & Railway		
1st 4s extended 1956 J-J	72	75
American & Foreign Power Co—		
Debenture gold 5s 2030 M-S	92⅝	93¼
Amer Fuel & Power 7s 1934 J-J	f141	--
Amer Gas & Pwr deb 3-5s 1953 F-A	98¾	100¼
Secured deb 3.6-6s 1953 F-A	105	107
American Telephone & Teleg—		
2¾s debentures 1976 J-D	94	--
2¾s debentures 1980 F-A	92¾	93¼
2¾s debentures 1975 A-O	94	94⅛
2⅝s debentures 1986 J-J	88½	89¼
2¾s conv debs 1961 J-D	105¼	105¾
2¾s debentures 1982 A-O	92½	93¼
2⅞s debentures 1987 J-D	94½	94⅞
2¾s conv debs 1957 J-D	112	112¼
Androscoggin Water Power—		
4s-5s-5½s 1956 F-A	‡1120	1150
Appalachian Electric Power—		
1st mtge 3¼s 1970 J-D	103⅞	104½
1st mtge 3⅛s 1977 J-D	101½	102½
Ardmore St Ry—See Phila Co—		
Arizona Edison Co—		
1st mtge 3⅛s 1974 M-S	102	--
Arkansas Power & Light—		
1st mtge 3⅛s 1974 A-O	100½	101½
1st mtge 2⅞s 1977 J-J	96	97
1st mtge 3⅛s 1978 F-A	--	101.07
Ashtabula Water Works 5s 1956 A-O	104½	105½
Associated Electric 4⅛s 1953 J-J	100⅜	100¾
5s Jan 1, 1961 J-J	100	101½
Associated General Utilities—		
See Investing Companies		
Associated Public Service—		
S f income 3-5s 1961 J-J	f24	--
Associated Telephone Co Ltd—		
1st mtge 3⅛s ser D 1977 M-N	--	101.86
Associated Telp & Telg Co—		
Deb 5½s 1955 series A M-N	102¾	104
Atlanta Gas Light Co—		
1st mtge 3s 1963 M-S	97	--
Atlantic City Electric—		
Gen mtge 3¼s 1964 J-J	106	106¾
Atlantic County Water (N J)—		
1st 5s series A 1958 M-S	104½	--
Baltimore Transit Co—		
Deb 4s series A 1975 J-J	f48	49
Deb 5s series A 1975 J-J	f51¾	53
Bell Telephone of Canada—		
1st mtge 5s 1960 series C M-N	110	111½
1st mtge 3s ser E 1977 M-S	85¼	86¼
Bell Telep Co of Pennsylvania—		
1st & ref 5s 1960 series C A-O	120	121¼
Bellows Falls Hydro-Elec Corp—		
1st mtge 5s 1958 A-O	a101½	--
Bergen Turnpike 5s 1951 J-J	105	--
Birmingham Electric Co—		
1st mtge 3s 1974 F-A	97	99½
Blackstone Valley Gas & Elec—		
1st mtge & coll tr 3s 1973 M-N	100¾	101¾
Boston Edison Co.—		
1st mtge 2¾s 1970 J-D	99½	99¾
Bridgeport (Conn) Gas Light—		
1st 4s 1952 J-J	103½	--
Bklyn Union Elev 5s 1950 F-A	102	--
Brooklyn Union Gas Co—		
s f debenture 4s 1969 M-S	98¾	--
Gen mtge 2⅝s 1976 J-J	89	90
Buffalo Niagara Electric—		
1st mtge 2⅝s 1975 M-N	96	96½
Buffalo Traction—		
See International Ry		
Burlington (Vt) G L 5s 1955 J-J	112	--
California Electric Power—		
1st mtge 3s 1976 J-D	--	98⅞
1st mtge 3s 1978 J-D	--	100.99
California-Oregon Power—		
1st mtge 3⅛s 1974 M-N	--	102¼
1st mtge 3⅛s 1978 A-O	100¾	--
California-Pacific Utilities—		
1st mtge 3¼s ser B 1971 F-A	--	103
California Water Service		
1st mtge 3⅛s ser C 1975 M-N	101¼	103
Canadian Light & Power—		
1st s f 5s 1949 J-J	r100	101½
Capital Transit Co—		
1st & ref mtge 4s 1964 J-D	96	97
Central Illinois Elec & Gas Co—		
1st mtge 3s 1975 F-A	99¼	--
Cent Illinois Light 3⅛s '66 A-O	107⅝	--
Central Illinois Public Service—		
1st mtge 3⅛s series A 1971 A-O	105⅛	105⅞
1st mtge 3⅜s ser B 1977 M-S	105	106½
Central Indiana Gas Co—		
1st mtge 2½s 1971 M-N	--	100
Central Maine Power—		
1st & gen M 3½s ser J '68 J-D	104½	--
1st & gen M 3½s ser L '70 A-O	105½	106½
1st & gen M 3½s ser M 1972 M-S	106¼	107
1st & gen M 2¾s ser N 1976 M-N	107½	--
1st & gen M 3⅛s ser P 1977 M-N	102	--
1st & gen M 3⅛s ser Q 1978 J-D	101	102
Central Mexico Light & Power—		
1st s f 6s 1950 ($875 par) J-J	--	93
Central N Y Power Corp—		
Gen mtge 3s 1974 A-O	100	100¾
Central Power & Light Co—		
1st mtge 3⅛s series A 1973 M-N	100	101
1st mtge 3¼s series B 1977 A-O	101½	102½
Central Public Utility Corp—		
Inc 5½s 1952 F-A	f16¼	17½
Central States Electric Corp—		
5s (20% redeemed) 1948 J-J	f91¾	93
5½s (20% redeemed) 1954 M-S	f95½	97
Cent Vermont Public Serv Corp—		
1st mtge 2¾s ser D 1975 F-A	--	94¾
Charleston Cons Ry Gas & Elec—		
Consol gold 5s 1999 M-S	123	--
Chicago Aurora & Elgin RR—		
1st & ref 6s 1951 J-J	f17½	18½
Chicago City & Connecting Ry—		
Coll tr s f gold 5s Jan 1 1927 A-O	f22	23
Stubs	f9¾	10¼
Chicago City Ry—		
5s 1927 (80% paid) stubs	f14	14¼
Chicago North Shore & Milw RR—		
1st mtge gold 5s 1956 J-J	f35	--
1st & ref 6s 1955 ser A J-J	f30	--
1st & ref 5½s 1956 A-O	f30	--
Chicago Railways Co—		
Cons M 5s ser A Feb 1927 A-O	f27	28
Series B Feb 1927 J-D	f--	⅛
Purchase money 5s 1927	f15	16
Chicago Rapid Transit Co—		
1st & ref 6½s 1944 J-J	f27	--
1st & ref 6s 1947 ser A J-J	f27	--
Chicago & West Towns Rys—		
1st cum inc 5s 1947 J-J	f71½	--
Cincinnati Gas & Electric—		
1st mtge 2¾s 1975 A-O	97½	98¾
1st mtge 2⅞s 1978 J-J	n99	101
Cities Service Co—		
Ref deb 5s Jan 1 1966 M-S	105¼	106
Deb gold 5s 1958 A-O	103¾	104
Deb gold 5s 1963 M-N	103½	104¼
Debenture 5s 1969 M-S	106½	107
Debenture 3s 1977 J-J	83¼	83½
Citizens Independent Telephone—		
1st 4¼s series A 1961 J-J	102	--
Citizens Utilities Co—		
Income notes 3s Dec 1955 F-A	f85	87
1st mtge & coll tr 3⅛s 1972 M-S	--	94
City & Sub Ry—See Wash Ry & El		
Cleveland Electric Illum—		
1st mtge 3s 1970 J-J	102½	103
1st mtge 3s 1982 J-D	--	103½
Colorado Util Corp 6s 1938 M-S	a--	--
Columbia Gas & Electric Corp—		
3½s debentures 1971 M-S	100⅝	100¾
3¼s debentures 1973 A-O	101⅝	--
Serial debentures—		
1⅞s due 1956	97½	--
Columbus & Sou Ohio Electric—		
1st mtge 3¼s 1970 M-S	104⅛	104⅞
Commonwealth Edison Co—		
1st mtge 3s ser L 1977 F-A	101½	102
1st mtge 3s ser N 1978 J-D	102¾	102⅞
Community Telephone Co—		
Deb cum inc 5s Jan 1949 May	f99	--
Conestoga Trac 1st 4s 1950 J-J	100	--
Connecticut Light & Power—		
1st & ref M 3s ser I 1974 M-S	101½	102½
1st & ref M 3s ser K 1980 A-O	102¼	103¼
Connecticut Power—		
1st & Coll trust 5s 1956 J-J	115	--
1st & gen 3¼s ser C 1975 M-N	103¼	--
Connecticut Ry & Light—		
1st & ref 4½s 1951 J-J	104⅛	--
Connecticut River Power—		
1st mtge 2¾s ser A 1961 F-A	104⅝	106⅜
Consolidated Edison Co of N Y—		
1st & ref M 2¾s ser A 1982 M-S	95⅞	98½
1st & ref M 2¾s ser B 1977 A-O	92¾	93¾
1st & ref M 2¾s ser C 1972 J-D	97⅛	97½
1st & ref M 3s ser D 1972 M-N	101	101½
3s conv debs 1963 J-D	107¼	107⅜
Consolidated Gas of Baltimore—		
Gen g 4½s Apr 1954 A-O	111⅝	--
Consol Gas Elec Lt & P (Balt)—		
1st ref 3s ser P 1969 J-D	104	104¾
1st ref M 2¾s ser Q 1976 J-J	97	98½
1st ref M 2¾s ser R 1981 A-O	97¼	97¾
2½s conv debs 1962 M-N	103⅜	106
Consolidated Natural Gas Co—		
2¾s debentures 1968 A-O	101	101½
Consumers Power Co—		
1st mtge 2⅝s 1975 M-S	99	99⅜
1st mtge 2⅞s 1977 M-S	99¼	100
County Gas Co. (N J)—		
1st 5s Jan 1952 A-O	100	102
Dallas Power & Light—		
1st mtge 3½s 1967 F-A	107	--
3⅛s s f debs 1973 A-O	101	--
Dayton Power & Light—		
1st mtge 2¾s 1975 A-O	97½	97¾
1st mtge 3s 1978 J-J	n103¼	--
Delaware Power & Light Co—		
1st mtge & coll tr 3s 1973 A-O	100⅝	101¾
1st mtge & Col tr 3⅛s 1977 J-D	n102¼	104
Des Moines Ry—		
1st income 5s Jan 1955 A-O	f50	52
Detroit Edison—		
Gen & ref M 3½s ser G '66 M-S	107⅝	108
Gen & ref M 3s ser H 1970 J-D	101	101⅝
Gen & ref M 2¾s ser I 1982 M-S	96	96⅜
Duquesne Light—See Phila Co		
Duquesne Trac—See Phila Co		
Eastern Gas & Fuel Assoc—		
1st mtge & coll tr 3½s 1965 J-J	100	100⅜
Eastern Lt & Pow 4s A 1965 J-J	r100½	102
Easton Consol El 5s 1949 M-N	100	--
Edison Electric Illuminating—		
1st cons 5s 1995 J-J	--	156½
Eliz Plainf & Cent J } See		
Eliz & Raritan Riv } PublicServ		
Eliz & Trenton RR } Corp		
Elmira Water, Light & RR—		
1st & con g 5s 1956 M-S	110¾	115
El Paso Electric Co—		
1st mtge 2¾s 1976 A-O	94½	--
Empire District Electric Co—		
1st mtge 3½s 1969 M-S	102	--
Equitable Gas Co 3¼s 1973 J-J	101¼	--
Ercole Marelli Electric Mfg Co—		
6½s with Nov 1 1940 coupon 1953	f25⅜	30
6½s ex Nov 1 1947 coupon 1953	f12	--
Erie Co Electric 6s 1959 J-J	125	--
Fall River Electric Light—		
1st 3½s series A 1968 M-N	106	--
Fed'l Pwr & Lt 6s Nov 1 1965 M-N	f65	--
Federal St & Pleasant Valley		
Pass Ry 5s May 1 1942 J-J	f74	77
Florida Power Corp—		
1st mtge 3⅛s 1974 J-J	102¾	--
Florida Power & Light & Co—		
1st mtge 3⅛s 1974 J-J	103¼	106
1st mtge 3s 1977 J-J	98½	99½
3¼s s f debs 1972 J-J	95	97
1st mtge 3⅛s 1978 J-D	--	102.46
Fort Pitt Traction—See Phila Co		
Fort Worth Transit 4½s 1973	95	97
Fullerton-Portsmouth Bridge—		
2d cum s f inc 4½s Jan '70 Mar	f99	--
Gary Railways Co—		
1st cum income 5s Jan 1 1993 M-S	f99¾	--
Gas & Electric Co of Bergen Co—		
Cons 5s 1949 J-D	101¼	--
Gen 5s Nov 1 1954 M-N	112	--
Gatineau Power Co—		
1st mtge 3s series C 1970 J-D	94¾	95¾
1st 3¼s series D 1970 J-D	87	89
2¾s s f debs 1961 J-D	87½	89
Georgia Power Co—		
1st mtge 3⅜s 1977 J-D	102½	--
Georgetown Gas Lt 1st 5s '61 F-A	114	--
Granite City Generating—		
1st coll 5s 1963 A-O	97	--
Green Mountain Power Corp—		
1st & ref M 3¾s 1963 J-D	103	--
Serial notes—		
4¼s 1953 maturity J-D	99	--
Gulf Power 1st 3⅛s 1971 M-S	98	--
Gulf States Utilities Co—		
1st mtge 2¾s 1976 M-N	93	94
1st mtge 3s 1978 A-O	100¼	101¼
Hackensack Water Co—		
1st mtge 2⅝s 1976 M-S	93⅛	95
Hamilton Gas Corp—		
4s series B 1953 M-S	96	98

‡$1,150 face amount. a Called for redemption, see page 38. b Basis. e Ex-interest. f Flat price. k Last sale. n Nominal. r Canadian price.

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Bonds—	Bid	Ask
Harrisburg Gas Co—		
1st mtge 2⅝s 1971 M-N	96	--
Hartford Electric Light—		
Deb 3¼s 1971 M-S	102	105
Havana Electric Ry—		
1st extended 5s 1970 F-A	f48	51
Deb extended 5½s 1970 M-S	f1¼	2¼
Houston Light & Power—		
1st mtge 2⅞s 1974 M-N	100	100¾
Hudson Co Gas 1st 5s 1949 M-N	103½	--
Hydro Elec Power Commission		
(Ontario) 4¾s 1970 J-J	r123½	--
3¼s 1953 F-A	r101½	101⅞
Illinois Bell Telephone Co—		
1st mtge 2¾s ser A 1981 J-J	95½	96
3s series B 1978 J-D	k100½	Aug27
Illinois Power Co—		
1st mtge 2⅞s 1976 M-S	98½	--
S f debs 2¾s 1966 M-S	95	--
1st mtge 3⅛s 1978 F-A	100	101½
Indiana Assoc Telegraph—		
1st mtge 3s 1975 M-N	97	--
Indiana Gas & Water Co—		
1st mtge 3⅛s 1970 M-S	98	--
Indianapolis Power & Light—		
1st mtge 3¼s 1970 M-N	103½	104⅛
Indianapolis Ry 5s 1967 J-J	72½	74½
Inland Gas—		
Sinking fund deb 7s 1938 F-A	f160	--
International Hydro-Elec System—		
Conv deb 6s 1944 A-O	65¾	66
International Power Sec Corp—		
All issues 5% redeemed		
6½s series C 1955		
December 1940 coupon on	f25	27½
December 1941 ex-coupon	f25	27
7s series E 1957		
August 1940 coupon on	f25	29
August 1941 ex-coupon	f25	29
7s series F 1952		
July 1940 coupon on	f25	26
July 1941 ex-coupon	f25	28½
International Railway (Buffalo)—		
Ref & imp 3-5s 1962 M-N	f21	22
Buff Traction 1st 5s 1948 J-D	f31	--
Interstate Bridge Co—		
1st extended 4s 1965 M-N	98	--
Interstate Power Co—		
1st mtge 3¾s 1978 J-J	96	97¼
Debenture escrow ctfs 1952	f69	70
Interstate Rys 4s 1943 F-A	f16	18
Investors Telephone 3s 1961 J-J	96	--
Iowa Electric Co—		
1st 4s ser A 1961 J-J	101½	--
Iowa-Illinois Gas & Elec Co—		
1st mtge 2¾s 1977 M-S	95¾	--
Iowa-Illinois Telephone Co—		
1st coll 3-5½s ser C 1949 A-O	95	--
Iowa Power & Light Co—		
1st mtge 3⅛s 1973 F-A	106	107½
1st mtge 3s 1978 F-A	102	--
Iowa Public Service Co—		
1st mtge 2¾s 1976 J-D	94	95
Isarco Hydro Electric 7s 1952 M-N		
With Nov 1 1940 coupon	f25⅝	29
Ex Nov 1 1947 coupon	f12	--
Italian Superpower Corp—		
See Investing Companies		
Jacksonville Coach Co 5s 1971 J-J	70	75
Jacksonville (Fla) Gas—		
1st mtge 4s 1969 J-D	99	101
James River Bridge System—		
1st 2-6s 1967 J-J	--	124
Jersey Central Pow & Lt Corp—		
1st mtge 2⅞s 1976 M-S	--	96½
Jer City Hob & Pat—See P S Corp		
Johnst'n Trac 4s A Dec 31 1962 M-S	56	60
Cons mtge 3s B Dec 31 1962 Mar	f35	39
Joplin Water Works Co—		
1st 5s series A 1957 M-S	105	--
Kansas City Power & Light—		
1st mtge 2¾s 1976 J-D	97⅜	97¾
1st mtge 2⅞s 1978 J-D	98	100
Kansas City Public Service—		
1st ref 4s series C 1957 J-J	80	--
Kansas Electric Power—		
1st mtge 3½s series A 1966 J-D	103	--
Kansas Gas & Electric Co—		
1st mtge 3⅛s 1978 M-S	--	101¼
Kansas-Neb Natural Gas—		
1st mtge 3¾s 1965 A-O	100⅝	--
Kansas Power & Light Co—		
1st mortgage 3½s 1969 J-J	107⅜	109
Kentucky Electric Power—		
6s (stmp 50% paid) 1960 J-J	53½	55
Kentucky Fuel Gas Corp—		
1st 6½s 1942 J-D	f15½	16¼
Kentucky-Ohio Gas Co—		
Ctfs indebt 2s 1958 J-D	f36½	--
Kentucky Utilities Co—		
1st mtge 3s ser A 1977 M-N	97¼	98¼
Kings County Elec Lt & Power—		
Purch money 6s g 1997 A-O	175	--
Kokomo Water Works—		
1st 5s ser A 1958 J-D	104¾	--
Lackawanna & Wyoming Val RR		
1st 5s 1951 F-A	f29	31½
Debenture 6s 1948 F-A	f6½	--
Laclede Gas Light Co—		
1st mtge 3½s 1965 F-A	99	100
4½s conv s f debs 1963 M-S	108½	110½
Lake Superior District Power—		
1st mtge 3s ser A 1975 A-O	98	100
Lehigh Valley Transit—		
Ref & impt g 5s 1960 J-D	99	101
Lewiston Gas Lt 3½s C 1956 A-O	102	--
Lombard Electric 7s ser A 1952 J-D	fk25½	Aug24
Long Beach Gas 1st 5s 1956 J-D	75	82
Louisiana Pwr & Light Co—		
1st mtge 3s 1974 A-O	98½	99½
1st mtge 3⅛s 1978 M-S	101	102
Louisville Gas & Elec Co (Ky)—		
1st & ref mtge 3¼s 1966 M-S	108½	109½
1st & ref mtge 3s 1978 M-S	100½	102
Louisville Ltg 5s 1953 A-O	110	--
Louisville Ry—		
General 5s 1950 F-A	103¼	--
Luzerne Co (Pa) Gas & Elec—		
1st mtge 3¼s 1966 J-J	102	--
Madison Gas & Electric Co—		
1st mtge 2½s 1976 J-J	91	--
Maine Public Service Co—		
1st mtge & coll tr 2⅞s 1975 A-O	93	96
Manchester Terminal—		
1st income 3-6s 1957 w s A-O	f68	70
2d income 4s 1963 w s Ann O	f7	10
Maritime Electric 4½s 1956 A-O	r101¼	--
Gen s f 5½s 1956 A-O	r101¼	--
Market Street El Pass Ry—		
1st guar 4s 1955 M-N	103¼	104¼
Memphis Street Ry—		
1st mtge serial 4s 1948-65 A-O	80	--
Meridionale Electric Co.—		
7s series A 1957 A-O	f23	24½
Metropolitan Edison Co—		
1st mtge 2⅞s 1974 M-N	k99	99¾
Metro Water Sewer—See Fgn bds		
Metropolitan West Side "L"—		
1st 4s 1938 (stubs)	f4⅝	5
Ext 4s 1938 (stubs)	f4⅝	5
Mexican Electric Light—		
5s extended Feb 1950 J-J	55	60
Mexican Light & Power Co—		
Extended 5s 1950 F-A	60	73½
Michigan Consolidated Gas—		
1st mtge 3½s 1969 M-S	104½	105¼
1st mtge 2⅞s 1969 M-S	--	100¼
1st mtge 3⅜s 1969 M-S	102	--
Michigan Gas & Electric Co—		
1st mtge 2⅞s ser A 1976 J-D	92	95
Middlesex Elec Light & Power—		
1st 5s 1955 J-J	112	--
Middlesex & Somerset Traction—		
1st 5s 1950 J-J	102½	--
Midland Utilities deb 6s 1938 M-S	f360	--
Milwaukee Gas Light Co—		
1st mtge 4½s 1967 M-S	105	106
Minneapolis Gas Light Co—		
1st mtge 4s 1950 J-D	100½	101½
Minnesota Power & Light Co—		
1st mtge 3⅛s 1975 M-S	100¼	101¼
Mississippi Power Co—		
1st 3⅛s 1971 M-S	91½	--
1st mtge 2⅞s 1977 F-A	94⅞	--
Mississippi Power & Light—		
1st mtge 3½s 1974 M-S	101	--
1st mtge 2⅞s 1977 J-D	95	--
Missouri Power & Light—		
1st mtge 2¾s 1976 J-J	92	--
Missouri Telephone		
4¼s series C 1961 M-S	102	--
Monongahela Light & Power Co—		
1st mortgage 5s 1949 J-D	100½	--
Monongahela Power Co—		
1st mtge 3s 1975 F-A	98½	99½
1st mtge 3s 1977 M-S	99½	100½
Monongahela Valley Water—		
1st mtge 5½s 1950 ser A J-J	100¼	--
Montana-Dakota Utilities—		
1st mtge 3s 1965 A-O	96	--
Montana Power—		
1st mtge 2⅞s 1975 A-O	96	97
Montreal Lt Ht & Pwr Consel—		
Convertible notes 3s 1949 J-J	r50	--
Montreal Tramways—		
Gen s f 5s A 1955 A-O	84	--
Gen s f 4½s ser A 1955 A-O	82	--
Mountain States Power Co—		
1st mtge 3s 1975 J-J	99½	--
Mountain States Tel & Tel—		
40-year 2⅝ debs 1986 M-N	--	91
30-year 3⅛s debs 1978 A-O	101	102
Narragansett Electric Co—		
1st mtge 3s ser A 1974 M-S	100½	101½
1st mtge 3s series B 1978 M-N	100¼	101¼
National Fuel Gas 3s debs 1973 J-J	100½	--
Newark Cons Gas cons 5s 1948 J-D	100¼	--
New England Electric System—		
3s debentures 1967 J-D	95	--
3¼s debentures 1977 J-D	96	98
New England Power—		
3¼s series A 1961 M-N	106	106¼
1st mtge 3s ser B 1978 J-J	99¾	100½
New England Tel & Tel—		
1st 5s 1952 series A J-D	102¾	103
1st 4½s 1961 series B M-N	115⅝	116⅜
3s debentures 1982 A-O	100⅜	--
New Jersey Bell Telephone—		
3⅛s debentures 1988 J-J	102¼	102¾
N J Power & Light—		
1st mtge 3s 1974 M-S	100½	102
1st mtge 3s 1978 J-D	--	101¾
New Orleans Pub Service Co—		
1st mtge 3⅛s 1974 J-J	100¾	101¾
Newport & Fall River St Ry—		
Consolidated 4½s 1954 J-J	107	--
New Rochelle Wat 5½s A 1951 M-N	99¼	--
1st 5s series B 1951 M-N	98¼	--
New York Power & Light Corp—		
1st mtge 2¾s 1975 M-S	96	96⅜
N Y & Richmond Gas Co—		
1st mortgage 4½s 1966 F-A	101	102
N Y State Elec & Gas Corp—		
1st mtge 2¾s 1977 J-J	--	97
1st mtge 3s 1978 A-O	--	100¾
New York Steam Corp—		
1st mortgage 3½s gtd 1963 J-J	105	105¼
New York Telephone Co—		
Ref mtge 2¾s ser D 1982 J-J	95⅜	95¾
Ref mtge 3½s ser E 1978 F-A	103¾	104¼
Ref mtge 3s ser F 1981 J-J	101	--
New York Water Service Corp—		
1st mortgage 5s 1951 ser A M-N	100	100½
N Y & Westchester Lighting—		
General 4s 2004 J-J	101⅞	103½
Niagara Falls Power—		
1st & refunding 3½s 1966 M-S	107⅝	109
North Penn Gas Co—		
1st mtge & lien 5½s 1957 M-N	102½	103½
North Shore Gas Co. of Illinois—		
1st mtge 4¼s series A 1961 J-D	102½	--
Northeastern Water Co—		
5% s f coll trust 1968 J-J	100	100¾
Northern Indiana Pub Service—		
1st mtge 3⅛s series C 1973 F-A	100¾	101¾
Northern Natural Gas Co—		
Serial debentures —		
1⅝s 1954 M-N	92½	--
2⅜s 1964 M-N	--	98
2½s 1960 M-N	--	98
Northern Penna Power Co—		
1st mtge 2¾s 1975 J-J	94	--
Northern States Power (Minn)—		
1st mtge 2¾s 1974 F-A	--	98¾
1st mtge 2¾s 1975 A-O	96	96½
1st mtge 3s 1978 J-J	--	101.59
Northern States Power (Wis)—		
1st mtge 2¾s 1977 A-O	92	100
Northwestern Elevated (Chic)—		
1st mtge 5s 1941 M-S	f47	--
Stubs	f5½	6
Northwestern Penna Gas—		
1st cum inc 5s 1953 (w-s) A-O	f35	--
Northwestern Pub Serv Co—		
1st mtge 3s 1973 A-O	98	99¼
Ohio Edison Co—		
1st mtge 3s 1974 M-S	100	101¼
1st mtge 2¾s 1975 A-O	94⅛	95
Ohio Power Co—		
1st mtge 3¼s 1968 A-O	104¾	105¼
1st mtge 3s 1971 A-O	100½	102
1st mtge 3s 1978 A-O	101	101¼
Ohio Public Service Co—		
1st mtge 2¾s 1976 J-D	94	94¾
1st mtge 3⅛s 1978 J-J	100¾	--
Serial notes		
1.30% to 3% 1949-56	--	95
Ohio Valley Water 5s 1954 J-J	115	--
Oklahoma Gas & Electric—		
1st mtge 2¾s 1975 F-A	94⅝	95¼
Oklahoma Natural Gas—		
1st mtge 2⅞s 1961 A-O	100	--
Oregon Electric Ry—		
3s unextended 1958 M-N	90¾	--
Ottawa Light Heat & Power—		
Ref & coll tr 4s 1957 A-O	r101	--
Pacific Electric Ry—		
Refunding 5s 1961 M-S	97	--
Pacific Gas & Electric Co—		
1st & ref M 3½s ser I 1966 J-D	106	--
1st & ref M 3s ser J 1970 J-D	101⅛	102
1st & ref M 3s ser K 1971 J-D	100	100½
1st & ref M 3s ser L 1974 J-D	100	100⅝
1st & ref M 3s ser M 1979 J-D	100	100½
1st & ref M 3s ser N 1977 J-D	99¾	100½
1st & ref M 2¾s ser P 1981 J-D	93½	95
1st & ref M 2⅞s ser Q 1980 J-D	97	97⅞
Pacific Power & Light Co—		
1st mtge 3¼s 1977 J-J	99	--
Pacific Telephone & Telegraph—		
2¾s debentures 1985 J-D	92	92¾
2⅞s debentures 1986 A-O	94⅞	95½
3½s debentures 1987 A-O	100⅞	101⅛
3¼s debentures 1978 M-S	103	103⅝
Panhandle Eastern Pipe Line—		
Serial debentures		
1.25% due May 1, 1949	b1.85 less	½
1.35% due May 1, 1950	b2.10 less	½
1.40% due May 1 1951	b2.35 less	½
1.50% due May 1 1952	b2.50 less	½
1.60% due May 1 1953	b2.65 less	⅝
1.70% due May 1 1954	b2.75 less	⅝
1.80% due May 1 1955	b2.85 less	¾
1.90% due May 1 1956	b2.90 less	¾
2.25% due May 1 1957	b3.95 less	1
2.25% due May 1 1958	b3.00 less	1
2.25% due May 1 1959	b3.00 less	1
2.25% due May 1 1960	b3.00 less	1
2.25% due May 1 1961	b3.00 less	1
2.50% due May 1 1962	b3.00 less	1
2.50% due May 1 1963	b3.00 less	1
2.50% due May 1 1964	b3.00 less	1
2.50% due May 1 1965	b3.00 less	1
2.50% due May 1 1966	b3.00 less	1
2.50% due May 1 1967	b3.00 less	1
2.50% due May 1 1968	b3.00 less	1
2.50% due May 1 1969	b3.00 less	1
2.50% due May 1 1970	b3.00 less	1
2.50% due May 1 1971	b3.00 less	1
Paterson & Passaic Gas & Elec—		
consol gold 5s 1949 M-S	101	--
Pennsylvania Electric Co—		
1st mtge 3⅜s 1972 J-J	105¼	106¼
1st mtge 3⅛s 1973 M-S	102	104
1st mtge 2¾s 1976 J-D	94¾	95
Pennsylvania Gas & Elec Corp—		
Deb gold 6s 1976 ser A M-S	97	99
Pennsylvania Power Co—		
1st mtge 2⅞s 1975 M-N	95¾	--
Pennsylvania Power & Light Co—		
1st mtge 3s 1975 A-O	97¾	98
3s s f debs 1965 A-O	98	100¼

a Called for redemption, see page 38. b Basis. f Flat price. k Last sale. n Nominal. r Canadian price.

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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
Pennsylvania Telephone Corp—		
1st mtge 2⅞s 1975—J-J	96	97½
Penn Water & Power Co—		
Ref mtge & coll tr 3¼s 1964—J-D	104¾	105¼
Ref. mtge & coll tr 3¼s '70—J-J	104⅜	105⅜
Peoria Service Co—		
1st s f 5s w w 1954—J-D	81	85
Philadelphia Company—		
4¼s coll tr s f 1961—J-J	106	106¼
Coll trust serial notes—		
2⅝s July 1 1949	99¼	--
2⅝s July 1 1950	99¼	--
2⅝s July 1 1951	99¼	--
Ardmore Street 5s 1958—A-O	f60	--
Duquesne Light Co—		
1st mtge 2¾s 1977—F-A	98¼	98¾
Duquesne Trac 1st 5s 1930—J-J	f65	--
Fort Pitt Traction 5s 1935	f59	62
Pittsburgh Rys 5s 1953—A-O	99	101
2d Ave Tr 1st 5s 1934—J-D	f66	69
Southern Traction 5s 1950—A-O	f60	62½
United Trac 5s 1997—J-J	f45½	47
West End Trac con 5s 1938—J-J	f67½	71
Philadelphia Electric Co.—		
1st & ref 2¾s 1971—J-D	97½	98¾
1st & ref 2¾s 1967—M-N	99½	100
1st & ref 2¾s 1974—M-N	98	98½
1st & ref 2¾s 1981—J-D	97⅛	97⅞
1st & ref 2⅞s 1978—F-A	99½	99¾
Philadelphia Electric Power Co—		
1st mtge 2⅝s 1975—J-J	93	96
Phila Transportation Co—		
Consol mtge 3-6s 2039—J-J	66½	67½
1st & ref mtge 3¾s ser B '70—J-D	83	85
Piedmont Hydro-Electric Co—		
6½s October 1940 coupon—1960	f25⅜	30
6½s ex-Oct 1 1947 coupon—1960	f12	--
Pittsburgh Canonsburg & Washington Ry 5s 1937	f35	40
Pittsburgh Rys—See Phila Co		
Pittsburgh Trac 1st 5s 1927—A-O	f60	--
Portland Elec Pow 6s 1950—M-S	f166	--
Portland (Ore) Gas & Coke—		
1st mtge 3⅛s 1976—J-J	85	90
Portland General Electric Co—		
1st mtge 3⅛s 1975—J-J	95½	--
1st mtge 3½s 1977—M-N	101¼	--
Potomac Edison Co—		
1st mtge & coll tr 3s 1974—A-O	98¾	99½
1st mtge & coll tr 3⅛s 1978—J-J	100½	102
Potomac Electric Power Co—		
1st mtge 3¼s 1966—J-J	105½	--
1st mtge 3¼s 1977—F-A	--	109
1st mtge 3s 1983—J-J	99	--
Public Service Co of Colorado—		
1st mtge 2⅞s 1977—J-D	--	99
3s conv debs 1962—J-D	117	118½
Public Service Co of Indiana—		
1st mtge 3⅛s ser F 1975—M-S	--	102
Conv debs 2¾s 1962—M-N	108	109
1st mtge 3⅛s ser G 1977—M-N	--	103
Public Service Co of N H—		
1st mtge 3¼s ser A 1973—J-J	103¼	103¾
1st mtge 2¾s ser B 1977—J-D	--	101.915
1st mtge 3¼s ser C 1978—J-J	--	102.915
Public Service Co of Oklahoma—		
1st mtge 2¾s ser A 1975—J-J	95¼	96¼
1st mtge 2⅞s ser B 1978—F-A	98	--
Public Service Co of Pa—		
1st lien & coll 5½s 1953—J-D	97½	--
Pub Serv Coordinated Transport		
1st & ref 4s 1990—J-J	100	102
1st & ref 5s 1990—J-J	115	--
1st & ref 5¾s 1990—J-J	117	--
1st & ref 6s 1990—J-J	119	--
Public Service Corp of N J—		
Eliz Plainf & Cent Jersey Ry—		
1st g 5s Dec 1 1950—J-D	103½	--
Elizabeth & Raritan River Ry—		
General 5s 1954—M-N	104	--
Elizabeth & Trent 5s 1962—A-O	119	--
J C Hob & Pat 4s 1949—M-N	101½	--
So Jersey Gas El & Trac—		
Guar 5s March 1 1953—M-S	111	--
Public Service Elec & Gas Co—		
1st & ref mtge 3¼s 1968—J-J	106½	107¼
1st & ref mtge 3s 1972—M-N	101½	104
50-yr 6% debentures 1998—J-J	156½	157
1st & ref 5s 2037—J-J	143⅛	--
1st & ref 8s 2037—J-D	210	220
Puget Sound Power & Light—		
1st mtge 4¼s 1972—J-D	105¼	107¼
Quebec Power—		
1st mtge & coll tr 3s ser E '62—M-S	83½	85
Queensboro Gas & El 5s 1952—J-J	107	--
Conv g deb 5½s ser A 1952—A-O	99¼	99½
Rensselaer Water 5s 1952	99	--
Republic Service Corp—		
1st coll trust 5s A 1951—J-D	99	100
Richmond (Ind) W W Corp—		
1st mtge 5s 1957—M-N	105	--
Rochester Gas & Elec Corp—		
Gen mtge 4½s 1977 ser D—M-S	--	123½
Gen 3¾s series H 1967—M-S	108	--
Gen mtge 3½s ser I 1967—M-S	104¼	105¼
Gen mtge 3¼s ser J 1969—M-S	104¼	105¼
Rochester Telephone Corp—		
1st mtge 2½s ser A 1981—A-O	87	--
Rochester Transit Corp—		
S f 4½s inc A notes 1958—M-S	83	--
S f 4½s inc B notes 1958—M-S	79	--
Safe Harbor Water Pow Corp—		
1st mtge 3s 1981—M-N	94¼	--
Saguenay Power Co, Ltd—		
1st mtge 3s ser A 1971—M-S	97¾	98¼
St. Clair County (Ill) Gas & El—		
1st cons 5s 1959—M-S	118	--
St Joseph Light & Power Co—		
1st mtge 2¾s 1976—A-O	98	--
San Diego Gas & Electric Co—		
1st mtge 3⅜s 1970—J-J	104	--
1st mtge 3s series C 1978—M-S	100½	101½
San Francisco Bay Toll Bridge—		
Cum inc 3s 1977—M-N	f110	112
San Joaquin Lt & Power Corp—		
Unif & ref 6s 1952 series B—M-S	113¼	115
Scranton-Spg Brook Water Serv—		
1st mtge 2⅞s 1976—M-S	95	96½
Scranton Trans ser A 5s 1959—A-O	100	--
4s series B 1959—A-O	98	--
Income 3s Apr 1 1959—M-N	f52	--
Seattle Gas 1st mtge 3⅛s 1976—J-J	85	90
Second Ave Traction—		
See Philadelphia Co		
Shawinigan Water & Power Co—		
1st & coll 3½s ser H 1970—J-J	86½	88
1st & coll 3½s ser J 1970—F-A	86½	88
1st & coll 3s series L 1961—M-S	86	88
1st & coll 3s series N 1971—M-N	83½	85
Sierra Pacific Power Co—		
1st mtge 3⅛s 1978—A-O	--	101¼
Sioux City Gas & Electric Co—		
1st mtge & coll tr 2¾s 1975—J-D	94	95½
South Bay Consolidated Water—		
1st refunding 5s 1950—M-N	79½	81½
South Carolina Elec & Gas Co—		
1st mtge 3⅝s 1973—J-J	104	--
South Carolina Power Co—		
1st & ref mtge 3s 1975—J-J	95	--
1st & ref mtge 3s 1977—M-N	--	103
South Jersey Gas Co 4⅛s 1977—A-O	102	--
South Jer G E & T—		
See Pub Service Corp		
Southeastern Corp—		
5s debenture 1964—J-D	90	93
Southern Bell Tel & Tel—		
3s debentures 1979—J-J	100	100⅞
2¾s debentures 1985—F-A	92⅝	93
2⅞s debentures 1987—J-J	97	98
Southern California Edison—		
1st & ref mortgage 3s 1965—M-S	102½	102¾
1st & ref mtg 3⅛s ser A 1973—J-J	102¾	103¼
1st & ref M 3s series B 1973—F-A	100¾	101¼
Southern California Gas Co—		
1st mortgage 3⅛s 1970—A-O	103¾	104½
1st mtge 2⅞s 1977—J-J	98	99
1st mtge 3¼s 1978—M-N	103	104½
Southern California Water Co—		
1st mtge 2⅞s 1977—M-N	96½	--
Southern Counties Gas (Calif)—		
1st mortgage 3s 1971—J-J	98	99
1st mortgage 3s 1977—M-S	99	--
1st mtge 3¼s 1978—M-S	101¼	--
Southern G & E (Fla) 5s 1953—J-J	93	--
Southern Natural Gas Co—		
1st mtge pipe line 3s 1968—J-D	100¾	101½
Southern New England Telephone—		
1st 5s 1948—J-D	100½	--
Southern Traction—See Phila Co		
Southwest Nat Gas inc 6s 1966—A-O	95½	--
Southwestern Bell Telephone—		
2¾s debentures 1985—A-O	94½	95
3⅛s debentures 1983—M-N	102⅝	103⅜
Southwestern Gas & Electric Co—		
1st mtge 3¼s series A 1970—F-A	104¼	--
1st mtge 3⅛s series B 1978—J-J	102⅝	103⅜
Spokane Gas & Fuel—		
1st & ref 3s extd 1974—F-A	70	75
Steubenville Wellsburg & Weirton		
Ry 5s partic certificates—A-O	f25	--
Syracuse Lighting 5s gold 1951—J-D	107	--
Tampa Electric Co—		
1st mtge 2⅝s 1976—F-A	92	--
1st mtge 3s 1978—J-J	--	101¾
Telephone Bond & Share Co—		
Debenture 5s 1958—J-D	96	97
Tennessee Gas & Transmission—		
1st M pipe line 2¾s 1966—A-O	96¾	97¾
1st M pipe line 3s 1967—M-S	99	100
Terni Hydro-Electric—		
6½s with Aug 1 1940 coupon—1953	f25½	27
6½s ex Aug 1 1947 coupon—1953	f12	--
Texas Electric Service Co—		
1st mtge 2¾s 1975—M-S	95	96¼
1st mtge 2⅞s 1977—A-O	98¾	99½
3¼s s f debs 1973—A-O	101¼	--
1st mtge 3s 1978—A-O	--	101.19
Texas Gas Utilities Co—		
1st 2-6s 1951—M-S	f47	49
Texas Power & Light—		
1st mtge 2¾s 1975—M-N	95¼	99
1st mtge 3s 1977—A-O	--	101¾
1st mtge 3s 1978—A-O	--	101¾
s f deb 3¼s 1973—A-O	--	100.85
Third Avenue Ry (New York)—		
1st ref g 4s 1960—J-J	76⅛	77¾
Adj inc g 5s Jan 1 1960—A-O	52	53
Toledo Edison Co—		
1st mtge 2⅞s 1977—A-O	98	98¾
Traction Terminal Corp 5s 1957—J-J	89	90
Trenton Gas & Elec g 5s 1949—M-S	101	--
Twin City Rapid Transit Co—		
4s coll trust 1964—A-O	85	87
Union Electric Co of Missouri—		
1st mtge & coll tr 3⅜s 1971—M-N	107	108½
1st mtge & coll tr 2¾s 1975—A-O	96	98½
3s debentures 1968—M-N	101	101¼
Union Elevated RR (Chicago)—		
1st 5s 1945 (stubs)	f5⅝	6
Union Gas Co of Canada—		
1st 4½s 1950—J-D	r100¾	--
Union Passenger Railway—		
1st 4s Mar 31 1961—A-O	92	94
2d ext 4s Mar 31 1960—A-O	92	94
Union Traction 4s 1952—J-J	103	--
United Cities Utilities Co—		
1% fixed 4% cont interest—		
due April 1 1969	65	--
Coll sf 4s April 1964	82	87
United Elec Co of N J 4s 1949—J-D	101¼	--
United Elec Rys (Providence)—		
Gen ref mtge 5s Jan 1951 ser A—	103	--
Gen ref mtge 4s Jan 1951 ser B—	100	--
United Electric Service Co—		
7s with Dec 1 1940 coupon—1956	f25⅝	27
7s ex Dec 1 1947 coupon—1956	f12	--
United Rys Cos 4% ctfs 1949—J-J	100	--
United Railways of Havana—		
Equip 7½s Feb 15 1936—F-A	f28	32
United Securities Co Ltd—		
Coll s f 3s series A 1952—M-N	93	--
Coll s f 3s series B 1952—M-N	r99½	100¼
United Traction (Albany)—		
Income 4s series C 1983	60	64
United Trac (Pgh)—See Phila Co		
United Transit Co—		
4s s f debs 1960—M-N	91	94
Upper Peninsula Power Co—		
1st mtge 3¼s 1977—M-N	96	96¾
Utah Power & Light Co—		
1st mtge 2¾s 1976—M-N	94	95
3½s s f debs 1973—A-O	101¾	--
1st mtge 3⅛s 1978—A-O	--	103
Utica G & E ref & ext 5s 1957—J-J	115	--
Utica & Mohawk Valley Ry—		
1st 4½s 1941—M-S	f37	40
Virginia Electric & Power—		
1st & ref M 2¾s ser E 1975—M-S	95¾	96½
1st & ref M 3s ser F 1978—M-S	101	--
3⅛s conv debs 1963—A-O	109⅜	--
Washington Gas & Electric Co—		
6s 1960 (double stamped)—F-A	f33½	35
Washington Gas Lt 5s 1960—M-N	122½	--
Washington Water Power Co—		
1st mortgage 3½s 1964—J-D	106⅜	107½
Waterloo Cedar Falls & No Ry—		
1st cum income 5s 1982—J-J	f70½	72
Waukesha Gas & Electric Co—		
1st 5s 1959—J-J	120	--
West End Traction—See Phila Co		
West Liberty & Sub 5s 1938	f59	62
West Penn Elec deb 5s 2030—A-O	107½	108½
West Penn Power—		
1st mtge 3½s series I 1966—J-J	107⅛	107¼
1st mtge 3s series K 1970—M-S	100½	102
1st mtge 3s ser L 1974—M-N	100½	102
1st mtge 3s ser M 1978—M-S	100½	102
West Penn Traction 1st 5s 1960—J-D	119	--
West Philadelphia Pass Ry—		
1st extended 3½s 1956—A-O	90	--
West Texas Utilities Co—		
1st mtge 3⅛s 1973—F-A	101	102
1st mtge 3s series B 1978—M-N	--	102⅜
Westchester Lighting Co—		
1st 5s stamped gtd 1950—J-D	106⅝	107½
Gen mtge 3½s gtd 1967—J-J	107	107½
Westchester Service Corp—		
1st cum inc 4s 1953—A-O	f12	14
Western Light & Telephone Co—		
1st mtge 3s ser A 1975—J-J	96½	99½
Western Union Telegraph—		
Fdg R E mtge 4½s g 1950—M-N	100¾	101
25-year gold 5s 1951—J-D	101	101⅛
30-year 5s Mar 1 1960—M-S	93½	93⅞
Wisconsin Electric Power—		
1st mtge 2⅝s 1976—J-D	93¾	94½
Wisconsin Gas & Electric—		
1st mortgage 3⅛s 1986—A-O	104	--
Wisconsin Michigan Power Co—		
1st mtge 3s 1978—A-O	100¼	101
Wisconsin Power & Light—		
1st mtge 3¼s ser A 1971—F-A	103	104½
1st mtge 3⅛s ser B 1978—J-J	102	103½
Wisconsin Public Service Corp—		
1st mortgage 3¼s 1971—J-J	103¼	104
1st mtge 3s 1977—M-N	98	--
1st mtg 3½s 1978—F-A	--	102
Wolverine Power Corp		
Adjustment 3-4½s 1979—J-D	f45	48
Wyoming Valley Public Service—		
1st & refunding 3-6s 1971—A-O	f146	--
Yonkers Elec Light & Power Co—		
2⅝s debentures 1976—J-J	92½	94
York Haven Water & Power—		
1st 5s 1951—J-D	106	--

a Called for redemption, see page 38. b Basis. e Ex income coupon. f Flat price. k Last sale. n Nominal. r Canadian price. x Ex-interest.

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PUBLIC UTILITY STOCKS

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PUBLIC UTILITY STOCKS	Par	Bid	Ask
Alabama Power Co $4.20 pfd	100	92	93½
Allegheny Traction—See Phila Co			
Allied Gas Co	10	10½	11½
Altoona & Logan Valley Elec Ry	*	8½	10
Amer Cable & Radio Corp	1	4⅜	4¾
American & Foreign Power com	*	3	3⅛
$7 preferred	*	68	69¼
$7 2d preferred series A	*	10⅞	11
$6 preferred	*	59½	61½
American Gas & Electric com	10	38	38½
4¾% preferred	100	107	108½
American Gas & Power Co	1	11¼	11⅝
Warrants		7¼	7⅝
American Light & Traction	25	18	18¼
6% preferred	25	30¾	31½
American Power & Light common	*	9¼	9⅜
$6 preferred	*	88½	89½
$5 preferred	*	78½	79¼
American States Utility common	1	6	6⅜
5½% preferred	25	20	21
American Superpower Corp com	10c	1/32	1
Preferred $6 series	*	56¼	58
Amer Telephone & Telegraph	100	153¾	153⅞
Amer Utilities Service Corp	20	20	--
American Water Works Co	5	7⅞	8
American Water Works & Elec.—			
1st pfd (stubs)		1½	2¼
Appalachian Electric Power—			
4½% preferred	100	101¼	102¾
4.50% series with s f	100	101	103
Arizona Edison common	5	13½	14½
$5 preferred	*	93	--
Arizona Power Co 5% pfd	100	n83	85
Arkansas Missouri Power	5	13½	14
Arkansas Natural Gas common	*	6¼	6⅜
Class A non-voting common	*	6⅜	6½
6% preferred	10	10⅝	10⅞
Arkansas-Okla Gas Co common	1	8	--
6% non-cum preferred	100	85	--
Arkansas Power & Light $7 pfd	*	113	115
$6 preferred	*	111	--
Arkansas Western Gas	5	13	--
Associated Gas & Electric Co—			
$4 preference		--	⅜
$5 preference		--	⅜
$5.50 preference		--	⅜
$6 preference		--	⅜
$6.50 preference		--	⅜
$7 preference		--	⅜
$5 preferred		--	⅜
$5.50 preferred		--	⅜
$6 preferred		--	⅜
$6.50 preferred		--	⅜
Associated General Utilities—			
See Investing Companies			
Associated Telep Co Ltd (Calif)—			
4½% preferred	20	18	19
5% pfd (1947 series)	20	n20½	21½
Assoc Telep & Teleg $6 pfd	*	76	79
$7 1st preferred	100	86	89
$4 preferred	*	30	31
Class A	*	15½	16¾
Atlanta Gas Light common	10	18	18¾
4½% preferred	100	102¾	--
Atlantic City Electric common	10	17⅜	18⅜
4% preferred	100	92	95
Atlantic Greyhound Corp—			
4% preferred	100	88½	--
Baltimore & Annapolis RR Units		11½	--
Baltimore Transit Co com	*	3	3½
5% 1st preferred	100	16⅛	17
Bangor Hydro Electric common	15	26¼	26⅞
7% preferred	100	151	--
Barcelona Trac Light & Pwr ord	*	1	--
Bell Telephone (Canada)	100	147⅝	149
Canadian Price		r170	--
Beverly Gas & Electric Co	25	35½	37
Biddeford & Saco Water	100	86	--
Birmingham Electric Co—			
Common	*	9⅞	10
4.20% preferred	100	83	85
Birmingham Gas common	2	10½	11½
$5.50 prior preferred	50	63	67
Birmingham Water Works—			
6% preferred	100	108	112
Black Hills Power & Light com	1	16¼	17
4.20% preferred	100	78	82
Blackstone Val G & E $6 pfd	100	115	--
Boston Edison Co	25	41⅜	41⅞
Boston Elevated Ry—			
Unstamped	100	58½	--
Stamped	100	18½	19
Brazilian Tr Lt & Pow ord	*	17⅛	17½
Bridgeport Gas Light	*	22½	23½
Bridgeport Hydraulic Co	20	36	38
British Columbia Power Corp—			
Class A	*	22½	23½
Class B	*	2⅛	2⅞
Brockton Edison Co	25	30	--
Brockton Gas Light Co	25	11	12
Brooklyn Manhattan Transit	*	10c	20c
Brklyn Teleg & Mess'ger gtd	100	75	--
Brooklyn Union Gas	*	20⅛	20¼
Buffalo Niagara Electric Corp			
3.60% preferred	100	81	82¼
Cable & Wireless Ltd—			
Amer dep rcts 5½% pfd	£1	1¾	2¼
California Elec Power com	1	7⅝	7¾
$3 preferred	50	56	58
$2.50 preferred	50	46	48
5½% conv preference	20	20⅞	21¾
California-Oregon Power Co—			
Common	20	23¼	24½
6% preferred	100	110½	--
7% preferred	100	129	133
4.70% preferred	100	95	98
California-Pacific Utilities	20	33½	--
California Water Service—			
Common	25	29	30½
4.4% preferred series C	25	22¼	23¼

Stocks—	Par	Bid	Ask
California Water & Telephone—			
Common	25	25	28
$1.20 preferred	25	22½	23½
Canadian Marconi Co	1	2	2⅛
Capital Transit (Wash D C)	100	17¼	18
Carolina Power & Light com	*	28¼	28¾
$5 preferred	*	110	112
Carolina Tel & Tel	100	160	--
Casco Bay Lt & Water—			
Common	100	n10	--
6% preferred	100	n95	100
Central Arizona Lt & Power Co—			
Common	*	11½	11⅞
$1.10 preferred	25	22	23
Central Electric & Gas common	1	7⅞	8⅛
4¾% preferred A	50	45	46
Central Hudson Gas & Elec com	*	7½	7⅝
4½% preferred	100	105	106½
Central Illinois Elec & Gas	15	21	21½
4.10% pfd series A	100	88	90
Cent Illinois Light 4½% pfd	100	103½	104½
Central Illinois Pub Serv Co—			
Common	10	13½	13¾
4% preferred	100	97	99
Central Kansas Power 4¾% pfd	100	104	--
Central Louisiana Electric	10	25	26
Central Maine Power Co—			
Common	10	18	19½
3.50% preferred	100	78	79½
Central N Y Power Corp—			
3.40% preferred	100	77	79
Central Ohio Light & Power	10	25¾	26¾
Central Power & Light (Texas)—			
4% preferred	100	84¾	85
Central Public Utility—			
$4 preferred	*	--	¼
Central and South West Corp	5	10¼	10½
Central States Edison	1	6½	7
Central States Elec Co (Iowa)—			
Class A common	25	16	17½
7% preferred series A	25	32	34
6% preferred series B	25	29½	31½
Central States Elec Corp (Va)			
see Investing Cos			
Central Telephone Co—			
$2.50 preferred series A	50	46½	48½
Cent Vermont Public Service—			
Common	*	8⅝	9⅜
4.15% preferred	100	x82	85
Central West Co v t c	5	3½	4¼
"Chade" Compania Hispano Americano de Electricidad—			
Series A, B and C		120	--
Series D and E		22	25
Chicago Aurora & Elgin Ry—			
Units		1.75	1.85
Cincinnati Gas & Electric—			
Common	8.50	26½	27
4% preferred	100	96½	97½
Cincinnati Street Ry	25	6	6¼
Cincinnati & Suburb Bell Telep	50	75	75¾
Cities Service com	10	52¾	53⅛
$6 preferred	100	172¾	--
Citizens Gas Fuel Co	*	½	--
Citizens Traction—See Phila Co—			
Citizens Utilities Co	1	7¼	7¾
Citizens Water Co of Wash (Pa)—			
7% preferred	100	104	--
City Water Co (Chattanooga)—			
5% preferred	100	103	--
Cleveland Elec Illuminating com	*	39½	39¾
$4.50 preferred	*	108	109
Colonial Utilities Corp	1	2¾	3½
Colorado Central Power Co	10	27	28½
Columbia (The) Gas System Inc	10	12½	12¾
Columbus & Southern Ohio Elec—			
Common	10	41¼	41¾
4¼% preferred	100	97	98½
Commonwealth Edison Co	25	26	26⅛
Commonwealth Gas Corp	1	5	5¾
Commonwealth & Southern	*	3	3⅛
$6 preferred	*	96¾	97¾
Optional warrants		3/32	⅛
Commonwealth Tel (Pa) 7% pfd	20	20	--
Commonwealth Telephone (Wisc)—			
$5 preferred	100	103½	106
Commonwealth Water Co—			
5½% preferred	100	105	107
Commonwealth Water & Light—			
7% preferred	*	109	--
Community Gas & Power cl A	50c	55c	60c
Community Public Service	25	28¼	29
Community Water Service	1	¼	⅜
Concord Electric common	*	37	--
6% preferred	100	115	--
Conn Gas & Coke Sec com	*	1/16	3/16
Connecticut Light & Power com	*	58¾	59½
$2 preferred	*	48	49
$1.90 preferred	*	46	47
Connecticut Power	25	37½	39½
Connecticut Ry & Lighting	100	10½	11½
5% preferred	100	80	86
Cons Edison Co of N Y com	*	23½	23¾
$5 preferred	*	106⅛	106½
Consolidated Gas Co (Pgh)—			
4% gtd preferred	50	39	42
Consolidated Gas Elec & Power Co of Baltimore common	*	62¾	63½
4½% preferred series B	100	109	109¾
4% preferred series C	100	98	100
Consolidated Gas Utilities	1	10⅞	11⅛
Consolidated Natural Gas	15	42½	43
Cons Trac (Pittsb)—See Phila Co			
Consumers Gas (Reading)	25	18	20
Consumers Gas (Toronto)	100	r148	149
Consumers Power Co common	*	33¼	33⅞
$4.50 preferred	*	100	100¼
$4.52 preferred	*	100	100½
Crescent Public Service	1	2½	--
Cuban Telephone common	100	82	87
8% preferred	100	105	108
Cumberland Gas com v t c	1	3¾	4¼

Stocks—	Par	Bid	Ask
Dallas Power & Light com	*	79	--
4½% preferred	100	110	111½
Dallas Railway & Terminal Co	20	11¾	12½
7% preferred	100	108	--
Dayton Power & Light com	7	28	28¼
$3.75 ser A preferred	100	86½	87
$3.75 ser B preferred	100	88½	90
Delaware Power & Light—			
Common	13½	16	17½
4% preferred	100	96½	97½
3.70% preferred	100	87	89
Denver Tramway common	*	3	4
1st preferred	*	20	21
Derby Gas & Elec Corp	*	19	20½
Detroit & Canada Tunnel	10	18	20
Detroit Edison Co	20	20⅝	20¾
Detroit International Bridge	1	12⅛	12⅝
Dominion Bridge Co., Ltd.	*	25	27
Duke Power Co	100	75½	77
Duquesne Light—See Phila Co			
Duquesne Nat Gas common	*	42c	50c
$4 preferred	*	20	--
$5 preferred	*	19½	20¼
East Coast Electric Co	10	17	18½
East St Louis & Interurban Water Co. 6% pfd	100	105½	--
7% preferred	100	106½	--
Eastern Gas & Fuel Assoc's com	*	4⅞	5
6% preferred	100	78	79
4½% prior preferred	100	83¾	84¾
Eastern Mass St Ry com	100	3	4
6% 1st pfd stamped	100	63	66½
6% pfd B stock	100	70	78
5% adjustment stock	100	18½	20
Eastern Minn Power 6% pfd	*	‡	--
Eastern Util Assoc common	*	24⅜	24⅞
Convertible stock	*	3¾	4¼
Electric Bond & Share com	5	13⅛	13¼
$3.50 pfd (stubs)		¾	1⅛
$4.20 pfd (stubs)		1⅞	2⅛
Electric Power & Light Corp	*	21⅝	21⅞
$7 preferred	*	153	155
$6 preferred	*	137	141
2d preferred series A	*	133	138
Optional warrants		5⅜	6
El Paso Electric Co (Texas)—			
Common	*	26¼	27
$4.50 preferred	*	99	101
El Paso Natural Gas common	3	72	73
4.10% preferred	100	93	95
Elizabethtown Water Cons	100	120	125
Elizabeth Consolidated Gas	100	85	90
Empire & Bay State Tel gtd	100	50	60
Empire District Elec common	10	16	16⅜
5% preferred	100	93	95
Empire Power Corp—			
See Investing Companies			
Empire Southern Gas	1	26	28
Engineers Public Service—			
Ex-distribution		1/16	1/16
Erie Coach	*	80	--
Essex Company	50	64	--
Fall River Elec Light	25	51	55
Fall River Gas Works	25	28	29½
Federal Light & Traction Co—			
Stubs for preferred		3¾	4½
Federal Liquidating—			
When distributed	10c	1/32	2
Federal Power & Light	1	75c	--
Federal St & Pleasant Valley—See Philadelphia Co			
Federal Water & Gas Corp	5	33½	35
Fitchburg Gas & Elec Light	25	46¼	47¼
Florida Power Corp com	7.50	14¾	15⅛
4% preferred	100	81	83
4.90% preferred	100	100	101
Florida Power & Light Co.—			
4½% preferred	100	90	91
Florida Public Utilities Co	3	5⅞	8
Florida Telephone Corp	10	10	--
Fort Worth Transit Co	10	5¾	6¾
Franklin Telegraph gtd	100	30	35
Frontier Power Co	5	5¾	6¼
Galveston-Houston Co	5	9¾	10½
Gandy Bridge	*	25c	--
Gary Railways	1	11	--
Gatineau Power common	*	15⅛	17⅛
5% preferred	100	89¼	91¾
5½% preferred	100	r109½	--
Gen Gas & Elec (Del) com A	*	5⅛	5½
$5 prior preferred	*	95	--
6% preferred	*	125	--
7% preferred	*	135	--
General Public Service Corp—			
See Investing Companies			
General Public Utilities Corp	5	12¾	13
Gen Telephone Corp common	20	25⅛	25¼
Warrants	*	--	1/16
4.40% conv preferred	50	48	49
Georgia Power $6 preferred	*	113	113½
$5 preferred	*	106⅞	--
Gold & Stock Telep gtd	100	119	121
Great Lakes Utilities	1	½	--
Green Mt Power Corp $6 pfd	*	49	51
Greenwich Gas Co com	*	7½	8½
$1.25 partic preferred	*	23	25
Greenwich Water Sys 6% pfd	100	99	101
Greyhound Corp com	3	11	11⅛
4¼% preferred	100	96½	97¼
Gulf Coast Water Co	5	8	9
Preferred	10	8	9
Gulf Power $6 preferred	*	106	--
Gulf Public Service Co	4	10¾	11
Gulf States Utilities Co com	*	16⅜	16⅝
$4.40 preferred	100	99	99½
Hackensack Water Co	25	34½	35¾
Hamilton Bridge	*	7½	7⅞

*Without par value. ‡Liquidated and dissolved. a Called for redemption, see page 38. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-dividend. y Ex-stock 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
Hamilton Gas Corp	1	8⅞	--
Harrisburg Bridge	20	51	--
Harrisburg Gas common	100	87	--
4½% preferred	100	103	--
Harrisburg Railways	*	4⅛	4⅝
Hartford Electric Light	25	50½	51½
Hartford Gas Co	25	33½	35
Havana Electric Railway com	1	1/16	3/16
6% 1st preferred	100	⅛	¼
Havana Elec & Util $5 pfd	*	12	--
6% preferred	*	80	--
Haverhill Electric Co	25	19½	21
Haverhill Gas Light	25	15½	17
Holyoke Street Ry	25	14	20
Holyoke Water Power	10	14¼	15¼
Houston Lighting & Power com	*	44	46
$4 preferred	*	99	101
Houston Natural Gas com	*	16	17
5% preferred	50	52	54
Hudson & Manhattan com	100	4⅜	4⅝
5% non-cum preferred	100	10	10½
Huntington Water 7% pfd	100	105	--
Idaho Power Co common	20	33⅝	33⅞
4% preferred	100	96	97¾
Illinois Commercial Telephone (Madison Wisc) 4¾% pfd	*	92	--
Illinois Power Co common	*	26¼	26¾
5% conv preferred	50	a52⅞	53
Indiana Assoc Telep $2 pfd	*	38	--
Indiana Gas & Water Co	10	16¼	17¾
Indiana & Michigan Electric—			
4⅛% preferred	100	97	99
Indiana Telephone Corp	100	55	--
Indianapolis Power & Light com	*	23⅝	23⅞
4% preferred	100	91	94
5% preferred	100	105½	107
Indianapolis Ry Co v t c	*	9	--
Indianapolis Water class A	*	16	17
5% preferred A	100	107	108
4¼% preferred B	100	102¼	104
Inter-Mountain Telephone, Co—			
Voting stock	10	11½	--
International Hydro-El Sys A	25	7	7¼
Conv pfd $3.50 series	50	52⅝	54
International Ocean Teleg gtd	100	83	88
International Power Securities	*	⅛	⅜
$6 preferred series A	*	4	4¾
International Rys of Buffalo com	*	--	25c
7% preferred	100	--	2
International Teleg of Me gtd	109	25	--
International Telep & Teleg	*	12⅞	13⅛
Foreign share certificates	*	12⅞	13¼
International Utilities Corp	5	11¼	11⅜
Interstate Natural Gas	*	23¼	25¼
Interstate Power Co com	3.50	7¼	7½
$7 preferred	*	2½	3½
$6 preferred	*	2¼	3¼
Preferred escrow ctfs		25c	35c
Investors Telephone Co	*	48	--
Iowa Electric Co—			
7% preferred A	100	80	84
6½% preferred B	100	79	83
Iowa Elec Light & Power Co—			
7% preferred A	100	114	117
6½% preferred B	100	109½	--
6% preferred C	100	107½	109½
Iowa Power & Light Co—			
3.30% preferred	100	78	82
Iowa Public Service Co com	15	x15¼	16
3.75% preferred	100	x83	86
Iowa Southern Utilities	15	11¼	12¼
Italian Superpower—			
See Investing Companies.			
Jackson Gle Gas Corp	5	32	34
Jamaica Water Supply com	*	28	30
$5 preferred	*	101	--
Jersey Central Power & Light—			
4% preferred	100	83	84
Kansas City Power & Light—			
3.80% preferred	100	90½	92
4% preferred	100	94½	95
Kansas City Public Service Co—			
Common vtc	5	1⅝	1⅞
5% preferred vtc	70	15¼	16¼
Kansas Electric Power Co—			
5% preferred	100	105	--
Kansas Gas & Electric common	*	24¾	25¼
7% preferred	100	123	125
6% preferred	*	112	--
Kansas Neb Nat Gas com	5	15¾	16½
$5 preferred	*	101	103
Kansas Power & Light—			
4½% preferred	100	102¼	103½
Kentucky Utilities 4¾% pfd	100	101	103
Kewanee Public Service pfd	50	--	55
Kings County Lighting Co—			
Common wi		1¾	2½
4% preferred wi		--	35
7% preferred series B	100	59⅝	61
5% preferred series D	100	46	48
Laclede Gas Light	4	5¾	5⅞
Lake Superior District Power—			
Common	30	17½	18½
5% preferred	100	100	102
5% conv 2nd preferred	20	20½	22
Lawrence Gas & Elec Co	25	34	37
Lexington Telephone Co—			
5.20% preferred	100	101	103
Lexington Water Co 7% pfd	100	104	--
Lone Star Gas Corp	10	23⅛	23⅜
Long Island Lighting common	*	½	9/16
7% pfd A (ctfs of dep)	100	54¼	55½
6% pfd B (ctfs of dep)	100	49¼	50
Longview Bridge Co			
Class A Stamped		1⅛	1.45
Los Angeles Transit Lines	10	5⅛	5⅜
Louisiana Power & Light $6 pfd	*	110¼	114
Louisville Gas & Electric (Del)—			
Common class A	*	24	24¼
Class B	*	n18	--
Louisville Gas & Electric (Ky)—			
5% preferred	100	112	--
5% preferred	25	28¾	--
Louisville Ry common	100	14¼	--
6% preferred	100	44	--
Lowell Electric Light	25	34	36
Luzerne County Gas & Electric—			
4¼% preferred	100	102	104
Lynn Gas & Elec Co	25	90½	92½
Maine Public Service Co	10	14¼	15
Malden Electric Co	25	75	80
Malden & Melrose Gas Lt	25	12	14
Marconi Int Marine Communicat'n Amer dep rets for ord shs	£1	2	3
Marion, (Ohio) Water 7% pfd	100	106	--
Market St Ry (San Francisco)—			
6% prior preferred	100	17⅛	17½
Mass Power & Light Association—			
$2 preferred	*	19	--
Memphis Natural Gas	5	12	--
Metropolitan Edison Co—			
3.90% preferred	100	97½	99
Mexican Northern Ry com	100	½	1¼
Preferred	100	42	46
Michigan Consolidated Gas—			
4¾% preferred	100	100	102
Michigan Gas & Electric Co—			
Common	10	16	17½
4.40% preferred	100	83	86
Michigan Public Service	*	18½	19
Middlesex Water	*	61½	63½
Middle West Corp	5	10⅛	10⅜
Midland Realization Co	1	1.20	1.30
Midland Utilities Co	1	18c	22c
Minneapolis Gas Light Co—			
Common (w d)		11¼	11½
6% preferred	100	105	--
5½% preferred	100	108	--
$5.10 1st preferred	100	107	--
5% preferred	100	104	--
Minnesota Power & Light Co—			
Common	*	26	26¾
5% preferred	100	100	103
Mississippi Power Co—			
4.60% preferred	100	99	101
Mississippi Power & Light Co—			
$6 preferred	*	111	--
Mississippi Valley Public Service—			
Common	100	70	80
5% preferred	100	103	106
Missouri Edison Co	5	8¼	8¾
Missouri Power & Light Co—			
3.90% preferred	100	88	90
Missouri Public Service	*	25½	27
Missouri Utilities common	1	13½	14
5% preferred	100	98	--
Mobile Gas Service Corp com	*	23	24
4.90% preferred	100	101	103½
Monogahela Light & Power—See Philadelphia Co.			
Monongahela Power Co—			
4.40% preferred	100	93	94½
4.80% pfd series B	100	96	98
Monogahela St Ry—See Phila Co			
Montana-Dakota Utilities com	5	10¾	11
4.20% preferred	100	79	82
Montana Power 6% pfd	*	114	118
Montreal Telegraph	40	r48¼	50
Montreal Tramways	100	r38	40½
Mountain States Power com	*	32⅛	33¼
5% preferred	50	50	--
Mountain States Tel & Tel	100	106½	108
Narragansett Elec 4½% pfd	50	51	52
Nassau & Suffolk Ltg 7% pfd	100	30	33
National City Lines	1	6⅞	7
National Fuel Gas	*	11⅝	11¾
National Gas & Elec	5	8½	8⅞
National Power & Light Co—			
Ex distribution		¾	13/16
Nestle-Anglo Swiss Holding		170	--
New Bedford Gas & Edison Lt	25	67	--
New England Electric System	20	10⅞	11⅛
New England Gas & Elec Assn—			
Common shs of bene int	8	11	11⅜
4½% conv pfd shares of beneficial interest	100	92	93
New England Power Co $6 pfd	100	127	129
New England Pub Ser com	*	4½	5
$7 preferred	*	105	110
$7 pfd (Escrow ctfs)		6	6¾
$6 preferred	*	95	98
$6 pfd (Escrow ctfs)		2¾	3¼
New England Tel & Tel	100	92½	93¾
New Haven Gas Light Co	25	25¾	27¼
New Haven Water	50	59½	61½
New Jersey Pow & Light 4% pfd	100	96	98½
New Jersey Water Co—			
$4.25 ser A preferred	*	92	--
New Orleans Pub Service com	*	34	39
4¾% preferred	100	99	100
Newport Electric Corp com	20	23¼	25½
3¾% preferred	100	85	--
New Rochelle Water 7% pfd	100	30	31
N Y City Omnibus Corp	*	16½	17
N Y Mutual Telegraph (gtd)	25	20	--
New York Power & Light Corp—			
3.90% preferred	100	89½	91
New York & Richmond Gas—			
6% prior preferred	100	36	--
N Y State Elec & Gas—			
3.75% preferred	100	83¾	84¼
4.50% preferred	100	102	104
N Y Water Service Corp	*	37	39
Niagara Hudson Power com	1	8⅛	8¼
1st preferred $5 series	100	102⅛	102⅞
2d preferred 5% series	100	102	102½
Class B option warrants		7/16	½
Norfolk & Washington Steamboat	100	168	--
Norristown Water Co	50	103	--
North American Co	10	15⅞	16
North American Light & Power	1	7¼	7½
North Amer Utility Securities	*	2⅛	2½
North Continental Utilities com	*	⅛	⅜
7% preferred	*	55	57
North Shore Gas	15	21½	22½
North Texas Co (Del)	10	21	24
Northeastern Water Co common	1	12	--
$2 preferred	*	24	25½
$4 preferred	*	54	56
Northern Indiana Public Service—			
Common	*	16⅛	17⅛
5% preferred	100	101	103
4½% junior conv preference	20	17¾	18⅛
Northern Indiana Transit	*	13	17
Northern Liberties Gas	25	21½	--
Northern Natural Gas Co	10	30⅜	30⅝
Northern States Pwr (Del) cl A	25	44½	44¾
7% preferred	100	96	98
6% preferred	100	86½	88½
(Minn) $3.60 preferred	*	80¼	81
$4.80 preferred	*	102¾	103¼
Northland Greyhound Lines—			
3¾% preferred	100	84	--
Northwest Cities Gas	5	12	14
Northwestern Public Service—			
Common	3	9⅝	10⅜
4½% preferred	100	--	92¾
Northwestern Telegraph (gtd)	50	36⅛	37
Ogden Corp	50c	1⅝	1¾
Ohio Associated Telephone Co—			
$2.20 preferred	*	40	42
Ohio Edison common	8	33	33½
4.40% preferred	100	98	98⅞
Ohio Power 4½% pref	100	102	103
Ohio Public Service Co—			
3.90% preferred	100	86½	88
Ohio Service Holding common	1	130	--
$5 non-cum preferred	5	78	82
Ohio Water Service Co	10	20¾	21¾
Oklahoma Gas & Elec Co—			
Common	20	33¾	34¾
4% preferred	20	17⅝	18
5¼% preferred	100	105	106
Oklahoma Nat Gas Corp com	15	35¾	36¾
4¾% preferred A	50	51¾	52¾
Omaha & Council Bluffs St Ry Co			
Common	100	2	3
5% preferred	100	28	32
Omnibus Corp common		9⅜	9⅝
8% convertible preferred A	100	93⅝	94½
Otter Tail Power new common	5	19½	21
$3.60 preferred	100	80	83
Pacific & Atlantic Tel (gtd)	25	12	16
Pacific Gas & Electric common	25	34	34½
1st preferred (6%)	25	34	34½
1st preferred (5½%)	25	30	30⅜
5% 1st preferred	25	28	28⅝
5% redeemable 1st pfd	25	27½	27⅞
Pacific Greyhound Lines	*	54	57
Pacific Lighting Corp common	*	52½	53½
$5 preferred	*	102	103½
Pac Pow & Lt Co 5% pfd	100	94	98½
Pacific Public Service com	*	16¼	16¾
$1.30 preferred	*	24¼	26
Pacific Telephone & Telegraph	100	97	97½
6% preferred	100	134	135
Panhandle Eastern Pipe Line—			
Common	*	59¾	60⅛
4% preferred	100	93½	93⅞
Peninsular Telephone Co com	*	46	46¾
$1 preferred	25	25¼	26
Pennsylvania & Southern Gas	1	2¾	3⅛
Pennsylvania Electric Co—			
4.40% preferred series B	100	104½	106
3.70% preferred series C	100	85½	87
Pennsylvania Gas Co	*	20¾	22
Penna Gas & Elec Corp $7 pfd	*	45	50
Class A	*	2⅝	3¼
Class B	*	⅛	⅜
Pennsylvania Power Co—			
4¼% preferred	100	100	102
Pennsylvania Pow & Lt com	*	18¾	19
4½% preferred	100	104¼	105¼
Pennsylvania State Water pfd	*	105	--
Pennsylvania Telephone Corp—			
$2.10 preferred	*	47½	49
$2.25 preferred	*	47½	49
Pennsylvania Water & Pow com	*	46	46¼
$5 preferred	*	111	--
People's G L & C (Chicago)	100	96	98
Peoria Water Works 7% pfd	100	106	--
Philadelphia Co com	*	9½	10⅜
$5 preferred	*	91½	93
6% preferred	50	53	54
$6 preferred	*	99	100½
Allegheny Traction	50	14	--
Citizens Traction	50	23	24½
Consolidated Traction pfd	50	6	--
Duquesne Light 5% 1st pfd	100	113½	114
Federal St & Pleasant Val	25	5¼	6
Monongahela Light & Power	50	62	--
Monongahela Street Ry	50	28	--
Philadelphia Electric Co—			
Common	*	22½	22¾
$1 div preference—com	*	24	24¾
4.40% preferred	100	109¼	109¾
4.30% preferred	100	103¼	104½
3.80% preferred	100	93⅛	95½
Phila Suburban Transportation Co			
Common	10	33	--
5% preferred	50	48	--
Phila Suburban Water	*	20	22
Phila Transportation Co com	*	3⅛	4
Participating preferred	50	7	8
Philippine Long Distance Tel	100	14⅛	16
Plainfield Union Water	*	75	79
Portland Electric Pwr 6% pfd	100	18½	--
7% prior preferred	100	180	--
Portland Gas & Coke 7% pfd	100	73	80
6% preferred	100	64	69
Portland Gas Light com	*	7¾	8¾
$5 preferred	*	90	94
Portland General Electric	*	24	25½
Potomac Edison Co 3.60% pfd	100	90	--
Potomac Electric Power Co—			
Common	10	13⅜	13½
3.60% preferred A	50	42½	44
3.60% preferred B	50	43	44½

*No par value. a Called for redemption, see page 38. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-dividend. y Ex-stock dividend

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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
Pottsville Water	25	59	--
Power Corp of Canada	*	12¾	14
6% 1st preferred	100	95	99
Providence Gas Co	*	9½	9¾
Public Electric Light 6% pfd	100	70	--
Common	*	9	--
Public Service Co of Colorado—			
Common	20	38⅞	39⅛
4¼% preferred	100	96	98
Public Service of Indiana—			
Common	*	43	45
3.50% preferred	100	76	80
Public Service of New Hampshire—			
Common	10	26	26½
3.35% preferred	100	75½	76½
Public Service of New Mexico	7	14⅞	15⅞
Public Service Corp of N J com	*	22¼	22¾
8% preferred	100	125¾	126¾
7% preferred	100	111	112
6% preferred	100	99	100
$5 preferred	*	87	88
Public Service of Oklahoma—			
4% preferred	100	88	92
Public Serv El & Gas Co com	*	22⅛	22⅜
$1.40 div preference com	*	26¾	27
Puget Sound Power & Light—			
Common	10	14	15
5% preferred A	100	96	97½
Quebec Power	*	14¾	15¾
Queens Borough G & E 6% pfd	100	31	35
Queensboro Bridge Ry	*	24	--
Rio Grande Valley Gas Co			
(Texas Corp) vtc	1	2	2⅛
Rochester Gas & Electric—			
4% preferred series F	100	88	89
Rochester Telephone	100	9¾	10¾
Rochester Transit Corp	*	6	7
Rockland Gas Co	*	24	26
Rockland Light & Power	10	7¾	8¾
Rulane Gas Co common	1	3¾	4¼
5½% conv preferred	50	50	52
St Joseph Light & Power—			
5% preferred A	100	101	--
St Louis Public Service class A	50c	5½	5¾
San Diego Gas & Elec Co com	10	14⅛	14½
5% preferred	20	23⅜	24½
San Jose Water Works com	25	33½	34½
4¾% preferred	25	25	26
Schenectady Ry	*	1½	2½
Scranton Electric common	5	14¼	14⅝
3.35% preferred	100	82½	84
Scranton-Spring Brook Water			
Service Co common	*	10¼	10¾
4.10% preferred	100	91	93
Scranton Transit	1	6¼	8
Seattle Gas Co—			
Common	10	5	5½
$5 1st preferred	*	26	--
Shawinigan Water & Power	*	19¼	19⅝
Shenango Valley Water 5% pfd	100	101	--
Sierra Pacific Power common	15	22½	24
6% preferred	100	116	117
Sioux City Gas & Electric—			
Common	12½	29½	31½
3.90% preferred	100	89½	92
South Atlantic Gas common	5	8½	9
5% preferred	100	85	90
South Bay Consol Wat 6% pfd	100	6½	8½
South Carolina Elec & Gas Co—			
Common	4.50	7⅝	7¾
5½% conv preferred	50	55⅜	56
5% preferred	50	45¼	47
South Jersey Gas Co	5	4½	5
South Pittsburgh Water—			
4½% preferred	100	n102	--
Southeastern Corp common	50	20c	30c
Special participating	1	3¾	4¼
Class A participating	1	1¾	--
Southeastern Greyhound Lines Inc	5	12⅛	12¾
Southeastern Public Service	10c	¢	4¼
Warrants		1¼	1½
Southeastern Telephone Co	*	10	12
Southern & Atlantic Teleg (gtd)	25	15	16
South Calif Edison common	25	29¼	29¾
5% original preferred	25	38½	39
4.32% preferred	25	23½	23⅞
4.48% conv preference	25	27⅛	28⅞
4.56% conv preference	25	26½	26⅞
4.88% preferred	25	28½	28⅝
Southern California Gas Co—			
6% preferred	25	32¾	33½
6% preferred series A	25	32½	34½
Southern Colorado Power Co	*	9½	10½
Southern Indiana Gas & Elec—			
4.8% preferred	100	104	106
Southern Natural Gas	7½	28¼	28⅜
Common (when distributed)		27⅝	27¾
Southern New England Telep	100	119	122
Southern Union Gas Co com	1	19	19¾
4¼% preferred	100	82	85
5% preferred	100	100½	102½
Southwest Gas Producing	1	8⅛	8⅝
Southwest Natural Gas	10c	4¼	5¼
Southwestern Associated			
Telephone $2.20 pfd	*	40	42
Southwestern Electric Service	1	11¼	12¼
Southwestern G & E 5% pfd	100	105	--
Southwestern Public Service com	1	27½	28¼
4.15% preferred	100	94	96
3.90% preferred	100	86	88
Southwestern States Telep	1	11¼	12¼
Springfield City Water—			
4¼% series E pfd	100	86	--
Springfield Gas Lt Co	25	21¼	22
Stamford Water	20	55	--
Standard Gas & Elec common	*	1½	1¾
$7 prior preferred	*	103	104¾
$4 preferred	*	23	23⅛
$6 prior preferred	*	93	96
Standard Power & Light com	1	1⅞	2⅛
Class B	*	1⅝	2⅛
Preferred	*	106⅜	110
Suburban Rapid Transit St Ry	50	n22	--
Swiss Amer Elec 5% pfd	500 Fcs	130	--
Syracuse Transit Corp	*	26	26¾
Tacoma Transit Co	*	¢	6
Tacony-Palmyra Bridge—			
5% convertible preferred	100	110	--
Tampa Electric Co	*	29⅛	29¾
Telephone Bond & Share—			
Class A	*	8	9
7% 1st preferred	100	73½	76
Tennessee Gas Transmission Co—			
Common	5	32½	33
4.10% preferred	100	92½	94
4.25% preferred	100	97	98
Texas Eastern Transmission	*	12⅛	12⅞
Texas Electric Ry	*	17½	20
Texas Electric Service $6 pfd	*	114	116
Texas Gas Transmission	*	10⅞	11½
Texas Gas Utilities	1	3	3½
Texas Hydro Electric $3.50 pfd	*	33	37
Texas Power Corp	*	25	--
Texas Power & Light 7% pfd	100	120	122
6% preferred	*	114	116
Texas Public Service	8	24	24½
Texas Southeastern Gas	2	6¼	6¾
Third Ave Transit Corp	*	8¾	9¼
Tide Water Power Co	*	7	8
Toledo Edison Co 4¼% pfd	100	94	96
Tucson Gas Elec Lt & Pow Co	10	17	18½
Twin City Rapid Transit (Minn)	*	6⅜	6½
7% prior pfd	50	26⅝	27¾
Union Electric Co of Missouri—			
$4.50 preferred	*	103⅝	104¼
$3.70 preferred	*	92	96½
$3.50 preferred	*	81½	82
Union Gas (Canada)	*	6¾	7
Union St Ry (New Bedford)	100	48	--
United Corporation com	1	3⅛	3¼
$3 preference	5	45¼	45¾
Warrants		1/16	½
United Gas Corp	10	19¼	19½
United Gas Improvement	13½	20¾	21
United Illuminating Co of N H	*	45½	47
United Light & Rys common	7	20	20⅜
6% prior preferred	100	100	102
6.36% prior preferred	100	104	106
7% prior preferred	100	104	106
United Public Service Corp	1	5	5½
United Public Utilities Corp—			
Common	1	10⅛	10½
$1.87 pfd (stamped)	*	44½	44¾
$2.04 pfd (stamped)	*	45½	45¾
United Traction (Albany)	*	8	9½
United Transit Co com	1	4⅞	5⅜
5% conv preferred	50	27½	29½
United Utilities	10	11¾	12¾
Upper Peninsula Power Co—			
5¼% preferred	100	99	102
Utah Power & Light Co	10	21⅞	22⅞
Virginia Electric & Power—			
Common	10	17	17⅛
$5 preferred	100	112	113
Washington (D C) Gas Light—			
Common	*	24½	25¼
$4.50 convertible preferred	*	103	106
$4.25 preferred	*	100	101½
Washington (D C) Ry & Elec Co—			
Participating units		13¼	--
West Ohio Gas Co	4	8⅞	9⅜
West Penn Elec Co class A	*	110	111½
Common	*	17⅞	18
7% preferred	100	116¼	117
6% preferred	100	109	110
West Penn Power Co common	*	30¾	31½
4½% preferred	100	108½	109
4.20% preferred series B	100	105¼	106½
West Texas Utilities $6 pfd	*	112	114
West Virginia Water Service com	*	15½	16⅛
$4.50 preferred	*	87	90
$5 conv preferred	*	97	98½
Western Kentucky Gas Co—			
4.80% preferred	25	24½	--
Western Light & Telephone—			
Common	10	22¾	23½
5% preferred	25	24¾	25½
Western Massachusetts Cos	*	31¼	31¾
Western Natural Gas Co com	1	17¼	17¾
5% preferred	100	90	--
Western N Y Water preferred	*	48	55
Western Union Telegraph cl A	*	20⅛	20¼
Class B	*	11	--
Western Utilities com	1	1⅞	2½
6% preferred	10	9¾	10¾
Westmoreland Water 6% pfd	*	100	--
Winnipeg Electric Co	*	23¾	23½
Wisconsin Electric Power—			
Common	10	16	16¼
6% preferred (1897 series)	100	126	133
3.60% preferred	100	81	85
Wisc Gas & Elec 4½% pfd	100	102	105
Wisc Hydro-Electric	12	7¾	8¾
Wisconsin Michigan Power—			
4½% preferred	100	102	105
Wisconsin Power & Light—			
Common	10	14	14⅜
4½% preferred	100	101	102¾
New 4.80% preferred	100	103	--
Wisconsin Public Service—			
5% preferred	100	105	106
Wolverine Power Co	5	¾	1
Worcester Trans Associates	*	3⅞	4⅝
York County Gas	20	54	--
York Water Co	10	32¾	34

*Without par value. a Called for redemption, see page 38. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-dividend. y Ex-stock dividend. z 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
Adams Express Co	1	20⅛	20½
Aeronautical Securities	1	5.14	5.65
Affiliated Fund Inc	1.25	4.10	4.49
Air Investors Inc common	2	3	3½
$2 non-cum conv preferred	10	37½	39
Aldred Investment Trust Stamped	--	4¼	4¾
Allied Finance Co	5	12½	13½
Allied Internti Investing Corp—			
New capital stock	1	3¼	4
Old common		⅛	⅜
Amerex Holding Corp	10	26	28
American Business Credit A	1	1⅝	2
American Business Shares	1	3.85	4.22
American Cities Pwr & Lt Corp—			
Class B	1	6½	6⅞
American Elec Sec partic pfd	1	1½	2¼
American European Securities	*	17¾	18¾
American General Corp com	10¢	2⅜	2⅝
$2 convertible preferred	1	34¼	35½
$2½ convertible preferred	1	37	40
American International Corp	*	13¼	13¾
American Investment (Ill) com	1	16½	17
5% conv preferred	25	24¾	25½
American National Finance—			
Common	*	5¼	--
$6 preferred	100	70	72
Anglo-Huronian Ltd	*	7½	8
Argus Corp units		2¼	--
Associated General Util Co—			
Common	1	12	14
Income deb 5-8s x-w 1956	M-N	f82	--
Income deb 4-5s 1961	M-N	f78	--
Associated Standard Oil Shares—			
Series A	2	9¼	10
Associates Investment Co	10	29¼	30
Atlas Corporation common	5	21¾	22⅛
Option warrants		5⅛	5⅜
Automobile Banking—			
$1.50 preferred	25	18½	20
Class A common	25c	3⅛	3⅝
Common	25c	3¼	3⅝
Axe-Houghton Fund Inc	1	7.79	8.42
Axe-Houghton Fund B	5	15.44	16.78
Bankers Securities Corp com	50	110	120
6% partic preferred	50	70	74
Basic Industry Shares	10	3⅞	--
Baystate Corporation	5	26½	27½
Beneficial Corp common	1	4⅞	5⅜
$6 preferred	*	100	102
Beneficial Industrial Loan Corp—			
Common	10	23⅝	24
$3.25 conv pfd ser of '46	*	79½	80
$4 conv pfd ser of '48	*	96	99
2½s debentures 1961	M-N	94½	95
Bessemer Securities Co	*	18	21
Blair Holdings Corp	1	3¾	4⅜
Blue Ridge Corp	1	3¼	3⅜
Bond Investment Trust of Amer—			
Ctfs of beneficial interest	*	94.97	98.93
Boston Fund Inc	1	19.21	20.77
Boston Investment Co	50	80	--
Bowling Green Fund Inc	10¢	‡8.76	8.77
British Type Investors class A	25¢	45c	55c
Broad Street Invest Corp	5	16.53	17.92
Bullock Fund Ltd	1	17.52	19.20
Byllesby (H M) & Co—			
Class A common	10¢	⅞	1⅜
Class B common	10¢	⅝	1
$2 preferred	10	19	23
Canadian Invest Fund Ltd	1	3.95	5.05
Canadian Pwr & Pap Invest Ltd—			
Debs 5s series A 1958	F-A	100	--
Capital Administration cl A	1	15	16¼
Class B	1c	2	2⅜
$3 preferred series A	10	55	56
Carriers & General Corp	1	7¾	8⅛
3s debentures 1961	M-N	91	94
Central States Electric Corp (Va)—			
Common	1	½	¾
6% preferred	100	12½	13
7% preferred	100	71	73
Conv preferred	100	12¼	12¾
Conv pfd (opt div ser of '29)	100	12¼	12¾
Century Shares Trust	1	28.78	30.94
Chain Store Investment Corp—			
Common	10c	3⅜	3¾
4½% preferred	50	44	49
Chemical Fund	1	13.52	14.62
Christiana Securities common	100	2,770	2,870
Preferred	100	142	147
Cincinnati Fund	1	19.92	21.54
C I T Financial Corp	*	41¼	41⅝

*Without par value. ‡Net asset value. a Called for redemption, see page 38. f Flat price. k Last sale. n Nominal. r Canadian price. 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
City Investing Co common	**5**	8⅜	8¾
5½% preferred	**100**	84	87
4s conv debs 1961	**J-D**	80	--
Collateral Bankers Inc—			
7s series B 1950	**Q-Feb**	108	--
7s series C 1959	**Q-Mar**	126	--
Collateral Loan Co	100	82	--
Commercial Banking Corp—			
Common	1	1½	2½
$1.20 prior preferred	10	13½	--
7% preferred	20	14	--
Commercial Credit common	**10**	48	49½
3.60% conv preferred	**100**	93¼	94
Commonwealth Investment	**1**	5.75	6.25
Commonwealth Loan 4% pfd	**100**	86	90
Consolidated Investment Trust	**1**	22¼	23
Consumers Credit Service—			
Deb 6s A July 1962	**Q-Jan**	93	--
Continental Commercial Corp	**1**	2½	3
Continental Realty Investing Co	1	21	22½
Continental Secur 5s 1942			
Ex payment 3rd stamped	M-N	f2¾	--
Corporate Trust Shares—			
Original series	10	2.27	--
Accumulative series (original)	1	2.65	--
Accumulative series (modified)	1	3.30	--
Series AA (original)	1	2.28	--
Series AA (modified)	1	2.75	--
Crum & Forster common	10	32	33½
8% preferred	100	126	--
Crum & Forster Securities Corp—			
Common class B	10	32	--
7% preferred	100	114	--
Cumulative Trust Shares	1	6.10	--
Delaware Fund	**1**	15.05	16.45
Diversified Trustee Shares—			
C Shares	1	4.55	--
E shares	2.50	6.89	7.80
Dividend Shares	25c	1.45	1.59
Domestic Credit Corp—			
Class A	1	2⅞	3
$2 preferred	25	20	--
5% conv preferred	25	17¼	18
Eastern States Corp commoz	*	3¼	3½
$7 preferred series A	*	78	83
$6 preferred series B	*	69½	70
Eastern Utilities Investing—			
Debentures 5s 1954	M-S	f28	--
Eaton & Howard Balanced Fund	1	24.28	25.96
Eaton & Howard Stock Fund	1	15.85	16.95
Edek Corporation	25¢	3	4
Employees Credit Corp—			
Class A common	2	11⅛	11⅝
80¢ preferred	12.50	10¾	11½
Equity Corp common	**10c**	1¾	2
$3 convertible preferred	**1**	37¼	39
New 20c preferred	10¢	2⅞	3¼
Equity Fund Inc		3.93	4.09
Family Finance Corp com	1	13½	14¼
4½% conv pref ser A	50	52	54
Fidelity Fund, Inc	**5**	24.88	26.90
Financial Industrial Fund Inc	**1c**	1.90	2.07
First Boston Corp	**10**	27¾	29¾
First Mutual Trust Fund	**1**	5.48	6.09
First York Corp common	10¢	2¾	3
$2 preferred	**1**	33	34¾
Fixed Trust Shares series A	**10**	10⅞	--
Foreign Power Secur 6s 1949	**J-D**	f49	52
Fundamental Investors Inc	**2**	14.38	15.76
Fundamental Trust Shares Inc—			
Class A	**2**	5.87	6.76
Class B	**2**	4.73	--
General America Corp	*	165	--
General American Investors com	**1**	16¾	17⅛
$4.50 preferred	**100**	102⅞	103½
General Capital Corp	1	44.02	47.33
General Finance common	1	6½	6⅞
5% preferred series A	10	8	8¼
4% subordinated debs 1960	F-A	94	96
4s sub deb "B" 1961	A-O	94	96
General Investors Trust	**1**	5.27	5.65
General Phoenix Corp—			
Common	1	3¾	4
$1 preferred	*	10¼	11¼
$1.50 preferred	*	15¼	16¼
4s conv subord debs 1962	J-J	80	83
General Public Service com	10c	3½	3¾
$6 preferred	*	100	--
General Realty & Utilities com	10c	4¾	4⅞
4s conv inc debs 1969	M-S	83½	86
General Shareholdings Corp com	1	4⅜	4½
$6 convertible preferred	*	96	96¾
3s debentures 1960	J-D	95	--
General Tin Investments Ltd	**£1**	**1**	**1¼**
Group Securities Inc—			
Agricultural Shares	1¢	6.79	7.37
Automobile Shares	1¢	6.11	6.63
Aviation Shares	1¢	5.75	6.24
Building Shares	1¢	8.03	8.71
Chemical Shares	1¢	6.12	6.64
Electric Equipment Shares	1¢	10.24	11.10
Food Shares	1¢	5.04	5.48
Fully Administered Shares	1¢	7.47	8.10
General Bond Shares	1¢	7.72	8.37
Industrial Machinery Shares	1¢	7.40	8.03
Institutional Bond Shares	1¢	9.50	9.97
Investing Shares	1¢	8.33	9.02
Low Price Shares	1¢	6.38	6.92
Merchandising Shares	1¢	7.37	7.99
Mining Shares	1¢	5.56	6.04
Petroleum Shares	1¢	8.02	8.70
Railroad Bond Shares	1¢	2.47	2.70
Railroad Equipment Shares	1¢	4.27	4.64
Railroad Stock Shares	1¢	5.34	5.80
Steel Shares	1¢	5.26	5.71
Tobacco Shares	1¢	4.13	4.49
Utility Shares	1¢	4.91	5.33
Guardian Investment Trust		⅜	⅝
Heller (W E) & Co common	2	10	10½
5½% preferred w w	100	92	93
4% preferred w w	100	68	72
Home Finance Co	1	5¾	--
Household Finance Corp com	*	30⅜	30¾
3¼% preferred	100	86½	88
2¾s s f debs 1970	J-J	95	95¾
Howe Plan Fund Inc	1	4.39	4.74
Huron Holding Corp	10¢	80c	86c
Hutchins Investing Corp $7 pfd	*	88	--
Hydro Electric Securities Corp	*	2⅝	2⅞
Income Foundation Fund	10c	1.67	1.71
Incorporated Investors	5	22.99	24.85
Independence Trust Shares	1	2.45	2.75
Industrial Bank of Commerce	10	27½	--
Institutional Shares, Ltd—			
Aviation Group Shares	1¢	8.60	9.42
Bank Group Shares	1¢	74c	82c
Insurance Group Shares	1¢	92c	1.02
Stock & Bond Group Shares	1¢	13.36	14.64
Insuranshares Ctfs Inc (Md)	1	7¼	8
Investment Co of America	1	26.90	29.24
Warrants		1⅛	1⅜
Investment Trust of Boston	1	7.01	7.68
Investors Management Fund Inc	**1**	14.26	14.58
Investors Royalty Co	1	1⅝	1⅞
Investors Syndicate com vtg	5	3¼	4
Class A	5	2½	3
Investors Trust common	25	45	50
$2.50 preferred	25	38	--
Italian Superpower Corp A com		¾	⅞
Deb 6s 1963	J-J	f17⅜	22
Keystone Custodian Funds—			
B-1 (Investment Bonds)	1	27.28	28.52
B-2 (Medium Grade Bonds)	1	24.23	26.43
B-3 (Low Priced Bonds)	1	16.43	17.93
B-4 (Speculative Bonds)	1	x9.31	10.17
K-1 (Income Pfd Stocks)	1	16.35	17.84
K-2 (Appreciation Pfd Stocks)	1	22.25	24.28
S-1 (Quality Common Stocks)	1	x25.90	28.26
S-2 (Income Common Stocks)	1	14.51	15.83
S-3 (Appreciation Com Stocks)	1	12.68	13.84
S-4 (Low Priced Com Stocks)	1	4.87	5.32
Knickerbocker Fund	1	5.25	5.76
Lawyers Mtge Inv (Boston)—			
1st 5½s series B 1945	M-S	f--	--
Lehman Corporation	1	49½	50
Liberty Loan Corp—			
Class A common	5	12¼	13¼
75c conv pfd	10	12¼	13¼
Lincoln Service Corp (Wash D C)—			
Common	1	30	--
6% partic preferred	25	24	--
7% prior preferred	50	50	55
Loomis-Sayles Mutual Fund	*	98.10	100.10
Loomis-Sayles Second Fund	10	46.47	47.62
Managed Funds—			
Automobile shares	1¢	3.59	3.96
Business Equipment shares	1¢	4.02	4.43
Drug shares	1¢	3.22	3.55
Electrical Equipment shares	1¢	4.12	4.54
General Industries shares	1¢	4.29	4.7.
Home Furnishings shares	1¢	3.96	4.37
Non-Ferrous Metals	1¢	3.61	3.98
Paper shares	1¢	4.09	4.51
Petroleum shares	1¢	4.60	5.07
Steel shares	1¢	4.40	4.85
Manhattan Bond Fund Inc	**10c**	7.50	8.22
Manufacturers Trading Corp com	**1**	1⅜	1⅝
75¢ preferred	10	9½	10¼
Marine Midland Corp	5	7⅛	7¼
‡Maryland Fund Inc	10c	--	--
Massachusetts Investors Trust		25.95	28.05
Mass Investors Second Fund Inc	1	x11.72	12.67
Mass Utilities Associates—			
5% partic preferred	50	31½	--
Midland Finance Corp (Wisc)—			
5% preferred	25	22	24
Midland Investment Corp (Mo)—			
1st l'hold 3s 1953 ($600 par)	M-N	101	--
Monarch Royalty Corp class A	**1**	⅜	⅝
Class B	1	5c	10c
Monroe Loan Society class A	1	2¾	2⅞
Morris Plan Corp of America	10c	4⅛	4¼
$2.25 preferred series A w w	**1**	33	35
Mutual Investment Fund	1	14.51	15.85
Mutual System Inc	1	1¼	--
Nation Wide Securities—			
(Colorado) series B shares	*	4.17	--
(Md) common voting	1	13.47	14.46
National Aviation Corp	5	12¼	13
National Bond & Share Corp	*	23	23¼
National Industrial Loan Corp—			
4-6s 1967	J-J	50	--
National Investors Corp	1	9.01	9.74
Natl Securities & Research Corp	1	3	3½
National Securities Series—			
Bond series	1	6.74	7.37
Low priced bond series	1	6.55	7.16
Preferred stock series	1	6.99	7.64
Income series	1	x4.55	4.97
Speculative series	1	3.50	3.83
Stock series	1	5.44	5.95
Industrial stock series	1	x6.24	6.82
Selected group series	1	3.73	4.08
Low priced common stock series	1	3.78	4.13
New England Fund	**1**	14.57	15.62
New York Stocks Inc—			
Agricultural	**1**	9.63	10.55
Automobile	**1**	6.38	6.99
Aviation	**1**	7.16	7.85
Bank stock	1	9.68	10.61
Building supply	1	8.59	9.41
Chemical	**1**	10.92	11.97
Corporate Bond series	1	10.61	11.26
Diversified industry	1	12.48	13.68
Diversified Investment Fund	**1**	11.09	12.15
Diversified preferred stock	1	10.86	11.90
Electrical equipment	**1**	8.23	9.02
Insurance stock	**1**	9.85	10.79
Machinery	**1**	11.03	12.09
Merchandising	**1**	9.70	10.63
Metals	**1**	8.86	9.71
Oils	**1**	16.93	18.55
Pacific Coast Investment Fund	1	11.84	12.98
New York Stocks Inc (Cont)—			
Public Utility	1	5.92	6.49
Railroad	1	6.35	6.96
Railroad equipment	1	7.10	7.78
Steel	1	8.71	9.55
Tobacco	1	10.01	10.97
Niagara Share Corp class B com	5	10	10¼
North American Trust Shares			
Series 1953	*	2.04	--
Series 1955	1	3.45	--
Series 1956	1	2.46	--
Series 1958	1	2.90	--
Northern New England Co—			
Trust Shares		5¾	6¼
Oceanic Trading Co Inc		7½	9½
Onio Finance common	*	15½	16¾
4½% preferred	100	84	87
5% prior preferred	100	98	--
10-yr 3s debs A 1951	F-A	99½	--
Oils & Industries common	1	8½	10
75c participating preferred	1	8½	10
Oklahoma Texas Trust	9	6¾	7½
Overseas Securities Co	*	9	9¾
Pacific-American Investors com	10c	3⅜	3⅝
$1.50 preference	5	23	23¾
Pacific Finance Corp of Calif	10	18⅜	19
Pennsylvania Bankshares & Securities Corp	5	14	15
Petroleum Corp of America	5	13⅛	13⅜
Petroleum & Trading Corp	5	25	--
Prudential Personal Finance Corp			
Conv deb 6s series B 1965	Q-Jan	70	--
Public Service Holding Corp—			
Class A	1	5c	15c
Putnam (Geo) Fund	1	15.06	16.19
‡Quarterly Income Shares	10c	--	--
Railway & Light Secur com	10	18¼	19
4% conv preferred	50	47½	49
Coll trust 3¼s ser 12 1955	J-D	101	--
Railway & Util Invest class A	1	1¼	1⅜
Republic Investors Fund com	1	2.93	3.21
Conv 4½s ser A 1950	F-A	102	--
Reynolds Realization A v t c	10	--	⅜
Royalties Management Corp	1	2	2¼
Russell Berg Fund Inc	**1**	26.06	28.02
Schoellkopf Hutton & Pomeroy	10c	1⅞	2⅜
Scudder Stevens & Clark Fund	*	49.75	--
Seaboard Commercial Corp com	10	--	4
5% preferred	50	--	22
Seaboard Finance Co common	**1**	17¾	18¼
$2.60 conv preferred	*	50	51½
Securities Acceptance Corp	2	5½	6¼
5% preferred A	25	25¾	26½
Securities Corp General	1	2¼	2¾
Securities Investment Co			
of St Louis com	*	30¼	--
5% conv preferred	**100**	98	99
Selected Amer Shares Inc	**2½**	11.01	11.92
Selected Industries common	**1**	3½	3¾
Warrants		¾	1
$5.50 prior stock	**25**	77	78½
Convertible stock	**5**	24¼	24⅜
Allotment certificates		80	82
2⅞s debentures 1961	**A-O**	95¾	97½
Shareholder's Trust of Boston	1	19¾	20½
Shawmut Association	*	15½	16½
Shawmut Bank Inv Trust—			
Common	*	--	30c
4½s Mar 1 1952	M-S	98	--
5s Mar 1 1952	M-S	98	--
Sovereign Investors Inc	1	6.36	6.97
Spanish & General—			
Bearer shares		1/16	3/16
Registered shares		1/16	3/16
Standard Utilities Inc	10c	74c	84c
State Loan & Finance Corp—			
Class A common	*	6	--
6% preferred	25	21	23
Units		94	98
State Street Investment Corp	*	48.25	51.25
Suburban Electric Securities	*	13¼	16
$4 2nd preferred	*	85	--
Super Corp of America—			
Class AA	1	2.95	--
Talcott (James) Inc common	9	10½	10⅝
4½% preferred	50	42	45
Time Finance Co common	1	8	--
60c preferred	10	9½	10½
Tobacco & Allied Stocks Inc	*	53¼	53½
Tobacco Securities Trust Ltd—			
Am dep rcts ordinary reg	£1	5⅝	6⅛
Am dep rcts deferred reg	5s	⅞	1
Towne Securities common	*	3⅜	3¾
$1.75 prior preferred	*	14	16
Transamerica Corp	**2**	11⅜	11⅝
Tri-Continental Corp common	**1**	8¾	8⅞
Warrants		3⅛	3⅜
$6 preferred	*	100¾	101
2¾s debentures 1961	**M-S**	96	98½
Trusteed Industry Shares	**25c**	79	89
Trustee N Y Bank Shares	50c	1⅛	1¼
Trustee Stand Invest series C	**1**	2⅞	--
Class D	1	2⅜	--
‡Trustee Standard Oil shares A	1	--	--
Union Bond Fund A	1	21.29	--
Series B	1	17.80	19.46
Series C	1	6.34	--
Union Investment Co	4	6¼	7¼
Union Preferred Stock Fund	1	19.92	21.78
Union Common Stock Fund	1	7.85	8.59
United Income Fund Shares		9.96	10.83
U S Elec Light & Power			
Trust certificates series B	*	2.07	--
U S & Foreign Securities com	*	27½	27⅞
$4.50 1st preferred	*	93	95
U S & International Securities	*	4⅛	4⅜
$5 1st preferred with warrants	*	83½	84
Utility & Industrial Corp pfd	**5**	2	3
Wall Street Investing Corp	1	9.75	9.94
Wellington Fund	1	16.99	18.54
Whitehall Fund Inc	1	16.00	17.20

*No par. ‡Exchanged for American Business Shares. ¶Liquidated. a Called for redemption, see page 38. f Flat price. k Last sale. n Nominal. 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 issues which *do not* appear under the previous three headings, namely "Railroads," "Investing Companies" and "Public Utilities." In the case of stocks, however, we put "Textile Manufacturing," "Insurance," "Mining," "Real Estate and Land," "Title Guarantee and Safe Deposit Companies" under separate heads, then follow with the rest of the "Industrial and Miscellaneous."

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 ser 3½s ser A 1957 A-O	88	--
1st 3½s 1967 A-O	87½	88½
ACF-Brill Motors Co—		
6s income debs Dec 31 1969	62	65
Airline Foods Corp 5s debs 1961 F-A	--	79
5s s f debs 1962 F-A	--	79
Alabama By-Prod 6s 1955 J-J	102	--
Income 6s 1955 J-J	65	--
Allis-Chalmers Mfg Co—		
2s debentures 1956 M-S	96⅞	98¼
Aluminum Co of Canada Ltd—		
1st 3½s ser A 1974 M-N	r102½	103½
American Airlines Inc—		
3s debentures 1966 J-D	--	73⅜
American Machine & Metals—		
4½s s f debentures 1959 J-J	98½	--
American Optical Co—		
3⅛s s f debs 1968 M-S	101	--
American Phenolic Corp—		
Conv s f debs 5s 1969 J-D	87	90
Amer Silica-Sand 6s (w-s) 1951 M-S	f--	33
Amer Tobacco deb 4s 1951 F-A	104	--
Debenture 3s 1962 A-O	102½	103
3s debentures 1969 A-O	102	102½
A-NY & B-NY Realization—		
Income 5½s 1955 M-S	f5	--
A P W Products Co—		
1st M & coll tr 5s 1966 A-O	--	95
Ashland Oil & Refining Co—		
3s s f debentures 1965 F-A	99	100½
Associated Mtge Co 5-6s Dec 1 '53	f27½	--
Atlantic Coast Fisheries Co		
4½s gen mtge & coll tr conv 1958 with warrants M-N	99¾	101
Atlantic Ice Mfg 6s 1960 F-A	86	--
Atlantic Refining Co—		
2⅝s debentuers 1966 J-J	99	99¾
Bearings Co of America—		
4½s serial conv 1948-62 M-N	97	--
Beaver Mills 1st 5s 1950 J-J	100	--
Ben-Hur Products Inc—		
5s s f debs w w 1966 F-A	75	--
Without warrants	80	--
Bethlehem Fdy & Machine		
5s extended to 1964 A-O	99	--
Bethlehem Steel Co—		
Purchase money 6s Aug '98 Q-Feb	155	--
Bethlehem Steel Corp—		
Cons mtge 2¾s ser I 1970 J-J	97¼	97⅝
Cons mtge 2¾s series J 1976 M-N	96⅝	97¾
Bloomington Limestone Corp—		
4s April 1953 (units)	f48	51
Breda (Ernesto) 7s 1954 F-A	fk25⅛	July 30
Bristol-Myers Co		
3s debentures 1968 A-O	102	102½
Brown Company—		
Gen mtge 5s 1959 J-D	93¼	94
Bush Term 1st 4s 1952 A-O	101½	102
Cons g 5s Jan 1955 J-J	92½	96
Bldg 1st 5s stamped 1960 A-O	105½	107
California Consumers Corp—		
1st lien 3-5s 1955 (w-s) J-D	92	94
Without stock	77½	79
Canada SS Lines—		
1st 3½s ser A 1957 M-S	88	90
Canadian Natl (West Indies) Steamships Ltd guar 5s 1955 M-S	110	112
Caribbean Sugar—		
Cum inc 7s 1941 ($889.41) F-A	f46	49
Carthage Marble Corp—		
1st non-cum income 5s 1961 Apr	f70	80
Caterpillar Tractor Co—		
2s debentures 1956 M-N	97¼	97¾
Celanese Corp of America—		
3s debentures 1965 A-O	101¾	102¼
Celotex Corp—		
3¾s debentures 1960 F-A	100½	--
3¼s debs (1947 issue) 1960 F-A	99¾	--
Central Soya Co 3s s f debs 1966 M-S	100	--
Cespedes Sugar 7½s 1939 M-S	f27½	29½
Champion Paper & Fibre Co—		
3s debentures 1965 J-J	99	99⅞
Chicago Grain Co 5s 1952 A-O	99	--
Chilean Nitrate & Iodine Sales Corp Inc 5s 1968 J-D	97	--
Cities Service Asphalt 5s 1952 M-S	100¼	--
City Ice Co (Kansas City)—		
1st extended 6s 1950 A-O	96	--
City Ice & Fuel Co—		
2¾s debentures 1966 J-D	91	98
Clyde Porcelain Steel Corp—		
5½s mtge s f conv 1960 A-O	97	101
Columbia River Paper Mills—		
Cum inc 5s Dec 31 1967 Mar	f98	--
Consolidated Cigar Corp—		
3¼s debs 1965 A-O	99	--
Consolidated Grocers Corp—		
3½s s f debs 1960 M-S	101¼	--
Consolidated Rock Prod 3-5s '62 M-N	f86	90
Consolidated Warehouses Inc—		
1st non-cum inc 6s 1957 J-J	f56	60
Continental Bak 3s debs 1965 J-J	99¾	100½
Continental-Diamond Fibre—		
4s conv debs 1960 M-S	102¼	103¾
Cooper Tire & Rubber 4s 1967	65	70
Cosgrove-Meehan Coal—		
1st s f 6½s 1945 M-N	f19	--
Crampton Manufacturing Co—		
1st mtge 5½s w w 1966 F-A	--	100
Crucible Steel Co—		
1st mtge s f 3½s 1966 M-N	90½	93½
Cudahy Packing Co—		
1st mtge s f 2½s ser C 1967 M-N	95½	96½
Dairymen's League—		
Certifs 4s May 1 1953	97	100
Certifs 4s May 1 1954	97	100
Certifs 4s May 1 1955	97	100
Certifs 4s May 1, 1956	97	100
Certifs 4s May 1 1957	97	100
Certifs 4s May 1 1958	97	100
De Bardeleben Coal Corp—		
1st cum inc 4s 1957 (w-s)	95	98
Deere & Co 2¾s debs 1965 A-O	100⅜	101
Deerfield Packing—		
3¾s s f debs 1962 F-A	98	--
Devoe & Raynolds Co—		
2⅞s s f debs 1965 A-O	99	100
Dewey & Almy Chemical Co—		
Conv 2¾s 1976 J-J	88	90
Dianey (Walt) Productions—		
4s debentures ser A 1960 J-J	73	78
Distribution Term Warehouse—		
1st 5s (w s) Jan 1956 A-O	340	--
Dodge Mfg Corp 4s debs 1962 A-O	99	--
Dom Coal 1st 4½s ser A 1952 A-O	88	90
Dow Chemical 2.35s debs 1961 M-N	96	97⅞
European Mtge & Invest Co—		
7½s income 1956 M-S	f3½	4½
7s income 1967 A-O	f3½	4½
Fairbanks Morse & Co—		
2¾s debentures 1967 M-N	97	98
Fashion Park deb 5s 1963 M-N	80	82
Federal Machine & Welder—		
5s s f debs ww 1959 M-S	93½	95½
Ex-warrants	93½	95½
Finland Residential Mtge Bk—		
1st mtge stamped 5s 1961 M-S	43	50
Firestone Tire & Rubber—		
3s debentures 1961 M-N	103	103½
2⅝s debentures 1972 J-J	97½	98¼
First Bohemian Glass Works—		
1st secured 7s 1957 J-J	f35	45
Food Fair Stores 3½s debs 1959 F-A	101	--
Food Machinery Corp—		
2½s s f debs 1962 M-S	98	98¾
Francisco Sugar 6s 1956 M-N	104⅛	105
Glen-Gery Shale Brick Corp		
Gen mtge 6s ser A 1957 J-D	98	101
Goodrich (B F) Co—		
1st mtge 2¾s 1965 M-N	98¾	99½
Graham-Paige Motors Corp—		
4s conv debs 1956 A-O	52½	54½
Grand Rapids Motor Coach—		
7s 1963 July (without stock) M-S	f99	101
Grand Trunk Warehouse & Cold Storage 1st 3s 1958 A-O	143	--
Greenfield (A M) 3-5s 1954 M-N	75	80
Greyhound Corp 3s s f deb 1959 A-O	102½	--
Hammermill Paper 3s debs 1965 J-D	100	--
Hanson-Van Winkle-Munning Co—		
4½s debentures 1961 A-O	93	--
Harris-Seybold-Potter—		
3¾s s f debs 1960 A-O	102	--
Haskelite Mfg Corp—		
4½s s f debs ww 1961 F-A	91	94
Hathaway Bakeries 4s 1966	77	80
Helvetia Coal Min 1st 5s '58 A-O	102	--
Heyden Chemical Corp—		
2⅞s debs 1962 M-N	99	100
Holt (Henry) & Co—		
Income deb 5s 1969 M-N	f70	75
Home Service (Portland, Ore)—		
1st collateral 3-5s 1953 A-O	94	--
Houdaille-Hershey Corp—		
3s s f debentures 1960 M-S	99	100
Hudson Coal 1st 5s 1962 A J-D	95	95½
Hud Pulp & Paper 3½s 1966 J-J	100	101
Hudson River Day Line—		
2nd mtge inc 6s Aug 1956 Feb	105	120
Hygrade Food Products Corp—		
1st & ref 6s Jan 1949 A A-O	101	101¾
1st & ref 6s Jan 1949 B A-O	101	101¾
Independent Brewing 6s '55 J-J	113	--
Indiana Limestone Corp—		
General 4s 1975	68	71
Indiana Steel Products—		
5s sf debs 1957 ex-warrants J-D	--	97
Inter City Baking 5½s 1948 J-J	90	--
Iron City-Ohio River Corp—		
Iron City ser 6s Dec 1 1948 F-A	f90	--
Ohio Riv ser 6s Dec 1 1948 F-A	f40	--
Isotta Fraschini 7s 1942 stamped—	f31	--
Jessop Steel 1st mtge 5s 1954 M-N	79	--
Kellogg (Charles C) & Sons Co—		
sf 1st mtge 5s 1961 J-J	95	--
Keyes Fibre Company—		
1st mtge 3½s 1966 A-O	101¼	--
Koppers Company—		
1st mtge 3s 1964 A-O	100½	101
Kreuger & Toll—		
5s uniform ctfs of dep 1959 M-S	f1	1½
Lake St John Power & Paper—		
Debenture 5s 1961 J-J	88½	89½
Lautaro Nitrate Co—		
1st mtge 4s income 1975 J-D	82	83
Lehigh Coal & Navigation Co—		
S f mtge 3½s ser A 1970 A-O	96	96½
Lehigh Valley Coal—		
5s stamped 1954	f100	--
5s stamped 1964	f94	94¾
5s stamped 1974	f93	93⅜
Lerner Stores Corp 3s 1967 J-J	98½	99½
Libby McNeill & Libby—		
2⅞s debentures 1967 F-A	98¼	99¼
Liggett & Myers Tobacco—		
Gold bonds 5s 1951 F-A	108	108½
Lorillard (P) Co—		
Debenture 5s 1951 F-A	108½	109¾
3s debentures 1963 A-O	101⅛	101¾
Mac Fadden Publications 6s 1968	92	95
Macy (R H) & Co Inc—		
2⅞s s f debentures 1972 M-N	98½	99½
Mading Drug Stores Co—		
5s debentures 1961 A-O	102	--
Manati Sugar Co—		
1st s f 6s Feb. 1 1957 M-N	86¾	87½
Maremont Automotive Products—		
4s s f debs 1960 J-D	--	101
May Department Stores—		
2½s sf debs 1972 J-J	94½	96
Mayer (Oscar) & Co—		
3⅛s debentures 1958 A-O	100	--
McCord Corp 4½s deb 1956 F-A	102	103⅜
Mead (The) Corp—		
1st mtge 3s 1966 J-D	100	102¼
Merchants Refrigerat'n 5s 1972 J-J	f90	94
Metropolitan Ice 7s 1954 J-J	101	--
Minnesota Mining & Mfg Co—		
2¾s s f debs 1967 A-O	--	100¼
Monon Coal Co—		
Non-cum inc 5s 1955 (w s) Mar	f40	44
Monong River Cons Coal & Coke		
1st 6s 1949 A-O	104	--
Morrell (John) & Co—		
3s debs 1958 M-N	99⅞	100⅝
National Commercial Title & Mtge Guaranty 3s 1954	95	--
Nat Container Corp—		
5s s f debs 1959 A-O	104¾	105¾
National Dairy Products—		
2¾s debentures 1970 J-D	99¾	98⅜
3s debentures 1970 J-D	102½	103⅛
National Debenture Corp—		
Debenture 5-6s 1953 J-D	f26½	--
National Fire Proofing Co—		
Cum conv inc 5s 1952 M-N	f91	93
National Steel Corp—		
1st coll mtge 3s 1965 A-O	104	104¼

* Called for redemption, see page 38. b Basis. e Ex-interest. f Flat price. k Last sale. n Nominal. r Canadian price.

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Federal Reserve Bank of St. Louis

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
National Supply 2¾s debs 1967_J-D	96¾	97½
National Union Co 3s 1958____J-J	75	--
National Vulcanized Fibre—		
4¼s s f debentures 1960____A-O	104½	--
N J Realty Co—		
4s Class A _____Apr 1955	92	--
2-4s Class B_____Apr 1960	60	--
N Y Dock Co 1st gold 4s 1951__F-A	99¾	100
North American Cement Corp—		
Income 6½s 1953_____Ann Apr	f140	--
Norwalk Tire & Rubber Co—		
4s conv deb 1958_____A-O	62	--
Nova Scotia Steel & Coal—		
1st conv s f 3½s 1963_____J-J	84	86
Oregon Pulp & Paper 5s Jan 1966...	f98¼	--
Oreg Terminals Inc 5s 1965 ws.A-O	f60½	--
Panhandle Eastern Pipe Line—		
See Public Utilities Bonds		
Peabody Coal 4s ser A 1962____A-O	100½	--
Pennsylvania-Central Airlines—		
3½s conv inc Sept 1 1960__A-O	45	46
Pennsylvania Glass Sand Corp—		
1st mtge s f 3½s 1960_____J-D	102½	103½
Phila & Reading Coal & Iron—		
5s 1973 (stubs)_____	f1¾	2
Conv deb 6s 1949_____M-S	f44	--
Phillips Petroleum—		
2¾s s f debentures 1964____F-A	100¾	101¼
Serial notes—		
1948 to 1951 maturities_____	100	--
Phoenix Silk Corp 5s 1958 w-s__J-J	f103	--
Without stock _____	76	80
Pitts Brewing 6s Feb 4 1949___J-J	100	--
Pittsburgh Coke & Chemicals Co—		
1st mtge 3½s 1964_____M-N	101	102
Pittsburgh Consolidation Coal—		
3½s debentures 1965_____J-J	102	103
Pittsburg Steel Co—		
1st mtge 4¼s 1958_____A-O	102¾	103
Pittston Co—		
5½s cum income deb 1964__J-J	100¼	--
Potomac Cons Debenture Corp—		
5-6s ($700 par) 1953_____J-D	f26½	--
Potomac Debenture Corp—		
5-6s ($700 par) 1953_____J-D	f26½	--
Pratt Cons Coal 1st s f 5s 1950_J-J	106	107½
Quaker Oats Co 2½s debs 1964_J-J	99¼	100
Quaker City Cold Storage—		
1st s f 5s 1953_____M-N	f91	--
Railway Warehouse 4s (w-s) 1957	f81	--
Rand's 6% s f debs 1957_____M-N	99½	102
Republic Pictures deb 4s 1965__J-D	48	50
Revere Copper & Brass—	102½	103¼
1st mtge s f 3¼s 1960_____M-N		
Reynolds Metals deb 3½s 1951__J-D	98	--
Rhode Island Ice 5s w-s 1951__F-A	f20	30
Richmond Radiator 5s 1948__M-N	99	--
Roberts & Oake (Chi) 6s 1954_M-N	74	--
Rocky Mtn Fuel 2½s 1953_____A-O	f13	--
St Louis Rocky Mt & Pacific—		
5s 1955 stamped _____J-J	100	--
Saltex Looms Inc 6s 1954 expay't__	f6¾	7¾
Scullin Steel Co—		
1st conv 3-6s 1951_____A-O	100½	102
Seagram (Joseph E) & Sons—		
2½s debentures 1966_____J-D	94¾	95½
Securities Co of N J—		
Collateral 4s Nov 1952_____	100	101
Segal Lock & Hardware		
Conv s f deb 6s 1963_____M-N	--	100
Shell Union Oil Corp—		
2½s debentures 1971_____A-O	94⅜	94¾
Silesian-Amer Corp 7s 1941____F-A	f30	35
Skelly Oil 2¾s debs 1965_____J-J	99	99¾
Socony-Vacuum Oil Co—		
2½s debentures 1976_____J-D	93½	93¾
Solar Manufacturing Corp—		
5s s f debs (w w) 1960_____F-A	60	64
South Coast Corp—		
Cum inc sub deb 5s 1973_____	f--	73
1st (closed) mortgage		
4¼s s f 1960_____J-D	--	99
Southern New England Ice—		
1st s f 4½s 1967 (w-s)_____A-O	139	--
Spalding (A G) & Bros—		
Debenture 5s 1989_____M-N	102	104
Standard Factors Corp—		
4¾s conv sub debs 1960_____J-D	95	96
Standard Ice 1st ext 2-6s 1957_Mar	100	--
Standard Milling Co 3½s 1961__F-A	101	103½
Standard Oil of Calif—		
2¾s debs 1966 _____F-A	101	102¼
Standard Oil Co (N J)—		
Debentures 2⅞s 1971_____M-N	92⅞	93
Standard-Thomson Corp—		
5s sf debs 1967_____M-S	--	92½
Starrett Corporation—		
Secured cum inc 3-5s Apr 1950__	f119	120
5s coll tr 1966_____A-O	67	71
Steep Rock Iron Mines Ltd—		
5½s deb 1957 (ex-stock)_____	70	75
Sterling Electric Motors—		
5s s f debs 1961 ww_____M-N	100	--
Without warrants _____	95	97½
Stinnes (Hugo) Industries—		
7s 2d stamped 1946_____A-O	f22½	28
Stinnes (Hugo) Corp—		
7-4s 3d stamped 1946_____J-J	f20½	28
Suburban Gas Service Inc		
6s s f debs w w 1960_____	--	100
Suburban Propane Gas Corp—		
4¼s s f debs 1957_____J-D	101	103
Summerfield Hecht—		
Extended 4-5s 1951_____F-A	f30	--
Sun Chemical Corp—		
2¾s s f debs 1966_____F-A	98	--
Sun Ray Drug 3½s debs 1961_F-A	--	103½
Sunray Oil Corp—		
2⅞s debs 1966_____J-J	98	--
Superior Portland Cement—		
Deb 5s (subord) Dec 31 1969____	97½	98½
Swift & Co 2⅝s deb 1972_____J-J	95½	96¼
Serial debentures—		
1.20% Jan 1 1949_____	99½	--
1.30% Jan 1 1950_____	99	--
1.40% Jan 1 1951_____	98½	--
1.50% Jan 1 1952_____	98	--
1.60% Jan 1 1953_____	97¼	--
1.70% Jan 1 1954_____	96¾	--
1.80% Jan 1 1955_____	96½	--
1.85% Jan 1 1956_____	95½	--
1.90% Jan 1 1957_____	95	--
25-year 2⅞s debs 1973_____M-N	99¾	100⅜
Serial debentures—		
1.45% due May 1 1949_____	99¾	--
1.65% due May 1 1950_____	99⅝	--
1.85% due May 1 1951_____	99½	--
2.00% due May 1 1952_____	99½	--
2.10% due May 1 1953_____	99½	--
2.25% due May 1 1954_____	99½	--
2.35% due May 1 1955_____	99½	--
2.45% due May 1 1956_____	99½	--
2.50% due May 1 1957_____	99½	--
2.55% due May 1 1958_____	99½	--
¶Tenn Coal Iron & RR 5s 1951__J-J	107	109
Texas Corp 3s debs 1965_____M-N	104	104⅜
Thermoid Company—		
1st mtge 3¼s 1960_____A-O	95	97
Ulen & Co—		
Conv 6s 4th stamp 1950____F-A	f31	--
Union Oil Co of California—		
3s debentures 1967_____J-J	102¾	103½
2¾s debentures 1970_____J-D	97	99
United Biscuit Co—		
2¾s debentures 1966_____A-O	96½	97
United Corps 3-4s to 1951_____J-J	90	--
U S Rubber Co—		
2⅞s debentures 1976_____M-N	92¼	93¼
2⅝s debentures 1967_____A-O	93	94⅜
Universal Pictures—		
3¾s s f debs 1959_____M-S	89	93
Utah Ice & Storage (Colo)—		
1st extd 4-5s 1954_____J-D	95	--
Van Norman Co 3s debs 1962__J-J	95	--
Vicana Sugar Co 6s 1955_____J-J	f44½	46½
Victor Fuel 1st s f g 5s 1953____J-J	f35	40
Va Iron Coal & Coke 5s 1949__M-S	99¼	100
Wabasso Cot'n 4s-4½s 1951____F-A	r102	--
Walker (Hiram)-G & W—		
2¾s debentures 1966_____M-N	97⅝	98¼
Waltham Watch Co conv 5s inc		
debs (subordin't'd) due 1975_M-S	f30	32½
Walworth Co—		
Conv 3¼s debs 1976_____M-N	91½	94
Ward Baking 5½s deb 1970		
Subordinated _____A-O	104¼	106
West Disinfecting Co—		
2¾s s f debs 1961_____J-J	100½	--
Western Grain Co 5s 1963_____J-J	64	68
Western Newspaper Union—		
6s conv s f debs_____1959	100½	103
Westinghouse Electric Corp—		
2½s debentures 1951_____M-N	100½	100¾
2⅝s debentures 1971_____M-S	97	97¾
2.65s debentures 1973_____J-J	101⅛	101¼
Wheeling Steel Corp—		
1st mtge 3¼s ser C 1970____M-S	97¾	98
1st mtge 3¼s series D 1967__J-J	98⅛	98⅝
Wilcox-Gay Corp—		
5s conv debs 1965_____J-D	--	85
Wilson & Co—		
1st mtge 3s 1958_____A-O	102¼	102¾
Witherbee Sherman Inc—		
Extended income 3-6s 1963__M-N	150	--
York Corp 1st mtge 3¼s 1960_A-O	101½	--

EXCHANGE SEATS

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

	No.	Last sale	Bid $	Ask $
N Y Stock Exchange	1,375	$60,000	53,000	63,000
N Y Cocoa Exchange	183	2,250	1,700	2,800
N Y Cotton Exchange	450	11,750	10,600	11,500
N Y Cof Sug Exch	344	3,600	----	4,000
N Y Curb Exchange	499	23,000	14,000	22,000
Commodity Exchange	708	1,000	----	975
N Y Produce Exch	675	400	----	----
Baltimore Stock Exch	35	100	----	----
Boston Stock Exch	122	2,750	2,750	3,000
Chicago Bd of Trade	1,422	3,500	2,900	3,800
Chicago Merc Exch	494	3,300	3,050	3,300
Chicago Stock Exch	300	3,600	2,500	3,200
Cincinnati Stk Exch	20	3,000	----	----
Limited Membership	11	1,000	----	----
Cleveland Stk Exch	45	1,300	----	1,400
Detroit Stock Exch	51	3,000	----	----
Ft Worth Gr & Cot	44	1,000	----	----
Kan City (Bd of Tr)	211	10,500	10,000	12,000
Los Ang Stock Exch	59	7,500	5,500	8,500
Memphis Cotton Exch	175	15,200	----	----
Milw Grain Exch	140	75	----	75
Minneap Grain Exch	522	4,400	----	5,000
Minneapolis St. Paul Stock Exchange	19	1,500	----	----
Montreal Curb Exch	100	‡8,750	----	9,800
Montreal Stock Exch	x80	‡25,000	----	30,000
New Orl Cotton Exch	500	1,700	----	1,850
New Orl Stock Exch	33	2,625	----	----
Philadelphia Stk Exch	200	750	----	750
Pittsburgh Stock Exch	65	600	----	575
St Louis Stock Exch	34	500	----	500
Salt Lake Stock Exch	34	550	----	----
San Franc Stk Exch	67	15,000	----	----
Spokane Stock Exch	18	1,000	----	----
Toronto Stock Exch	113	‡35,000	35,000	43,000
Vancouver Stock Exch	33	‡1,000	----	----
Winnipeg Grain Exch	463	‡2,750	2,600	3,500

‡Canadian dollar value. ¶Funds have been deposited to cover principal and interest to maturity. a Called for redemption, see page 38. b Basis.
e Ex-interest. f Flat price. k Last sale. n Nominal. r Canadian price.

Great Britain

(All prices are U. S. Dollars per £20 principal amount flat)

Bonds—	Bid	Ask
2½s Annuities_____	26	27
2½s "Consols"_____	26½	27¼
4s "Consols"_____	37	38
3½s conv of 1921-1961_	35¼	36¼
1¾s Exchequer bds '50	34	35
2½s funding loan 1961		
option 1956_____	33¾	34¾
2¾s funding loan 1957		
option 1952_____	34¾	35¾
3s funding loan 1969		
option 1959_____	34¾	35¾
4s funding loan 1990		
option 1960_____	38½	39½
3s nat'l defense 1958		
option 1954_____	35½	36½
2½s national war 1951		
option 1949_____	34½	35½
2½s national war 1953		
option 1951_____	34⅞	35⅞
2½s national war 1954		
option 1952_____	34⅞	35⅞
3s savings bonds 1965		
option 1955_____	35⅛	36⅛
3s savings bonds 1970		
option 1960_____	34¾	35¾
4s victory bonds of 1919	39	40
3s war loan 1959		
option 1955_____	36	37
3½s war loan 1952_____	35⅜	36⅜

Joint Stock Land Bank Stocks

Stocks—	Bid	Ask
Fremont _____	2	--
Lincoln _____	1½	--
San Antonio_____	5	--

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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
Adams Franklin Bldg (Chicago)—		
1st cum inc 5s Nov 1 1949 (w s)	f141	--
Alden Hotel Corp (NYC)—		
1st 4-5s 1957 ($950 par) F-A	72½	74
Alexander Bldg 6s 1947 A-O	r75	77½
Allerton New York Corp—		
4-6s July 1 1955 (w-s) M-S	f52	53
Ambassador East Inc (Chicago)—		
Cum income 5s 1952 Apr	f107	--
Assoc Chain Store Realty—		
Adj non-cum inc 6s 1957 M-S	f85	--
Atlantic City Ambassador Hotel—		
Cum inc (w-s) 3-4s 1956 M-S	80	88
Auditorium Hotel (Cleve)—		
5s with stock 1957 M-N	f110	--
Bagley Bldg Corp 3-4s 1956 F-A	99	--
Bancroft Hotel (Worc) 6½s 1963	f90	--
Bankers Bldg Land Tr—		
Ctfs 5½s Q-Mar	100	102
Bauman (Ludwig)—		
Subord deb 4½s 1971	70	--
Beacon Hotel Inc 2-4s 1958 w-s	f44	45
Bellevue-Stratford (Phila)—		
1st 5¾s 1935 J-D	f37	39
Boston Insurance Exch Bldg—		
1st lease cum inc (ws) 5s Apr '53	f40	43
Boston Metropolitan Bldg—		
Ext 3-5s 1950 J-J	88	92
Ext 2d non-cum inc 1-5s July 1950	f31	34
Boston Parcel Post 3s Oct 1945	f35	--
Broadmoor Corp 4-6s (w-s) 1956 M-S	f77	--
Broadway-Barclay Inc—		
1st 2s 1956 An Jun	f50	51
Broadway New Street Corp—		
Income 3s 1961 (w-s) Sep	115	--
Bway & 41st St Bldg 4-5s 1954	85½	--
Bway Trinity Place—		
Income 3-4½s 1963 w-s J-J	100½	102
Bklyn Fox Corp Inc 3s 1957 (w-s)	f61	65
Bryant Park Building—		
2-4½s extended to 1955 J-J	87¾	--
Cent Manhattan Properties—		
Income 3s (w-s) 1970 May	f22½	25½
Central Properties (Ambassador		
Bldg Corp St Louis) 5s ws 1949	‡	--
Central Zone Props 4s '58 (w-s) F-A	f90	--
Cerana Apts inc 5s 1952 F-A	f42	--
Chain Stores Depot 6s 1940 M-S	f97	--
Chanin Building—		
2d leasehold 2-5s 1970 M-S	f49	51
3d leasehold 1-5s 1970 M-S	f29	31
Chicago Builders Bldg Co—		
1st Lsh 4-5s Apr 1956 M-N	f86	87½
Chicago Indoor Stadium—		
2nd cum inc 5s Mar 1960 Nov	f95	--
City Center Realty (Milw)—		
1st s f 5s 1988 J-J	99	--
Ground rent 5½s 1973 F-A	f90	--
Columbus-Venetian-Stevens Bldg		
(Chicago) 1st leasehold inc		
3-5s 1955 M-S	f79½	81
Consol Office Bldgs (Los Ang)—		
Income 3-5s Dec 1954 w-s J-J	f121	123
Conveyancers Realty 2-4s 1957	74	80
Court & Remsen Bldg Corp		
(Bklyn) 1st ext 3¼-5s '50 M-N	70	72
Detroit Leland Hotel 5s Oct 1 '52	99½	--
Dexter-Horton Bldg 4s 1956 F-A	93	95
Dominion Sq Corp 4s 1959 J-J	88	--
Dorset Hotel 1st Partic 2s 1957 A-O	58	60½
Drake Realty Co 4s 1955	--	--
Eddystone Apts (Chicago)—		
5s (w-s) 1951 F-A	117	--
Edgewater Beach Apts—		
Liq tr inc 6s w-s '50 Ann Oct	f112	114
11 West 42d St (NYC)—		
4¾-5s (stamped) 1953 M-N	92½	94
18 East 41st Corp 4½s 1954 M-N	f46	52
80 Broad St Inc 4s Nov 1 1956	88	90
810 South Spring Bldg—		
1st cum inc 3-5s 1956 J-J	86	--
870 7th Ave 4½s 1957 w-s J-J	107	111
Empire Building (Milw)—		
1st income 2.2-5s w-s 1957 J-D	f72	--
Equitable Office Bldg 5s '52 M-N	f--	--
5th Ave & 28th St Bldg—		
2d income 4s 1961 ($720 par) J-J	f110	--

Bonds—	Bid	Ask
15 Park Row Corp 4s 1952 w-s M-N	f2	--
50 Bway Bldg 3-6s 1946 M-S	f114	--
51 East 42d St 3s 1966 Ann Mar	f38	41
500 Fifth Avenue—		
1st Leasehold (w-s) 4s 1961 J-D	f74	77
1500 Walnut Corp (Phila)—		
1st 6s 1950 ($750 par) A-O	f126	--
Film Center Bldg 4s 1949 A-O	93	95
Forest Lawn 1st M 5s 1964 F-A	103	--
40 Exchange Place 2-5½s '56 w-s	58	61
40 Wall St Bldg Corp—	f79	80
Non-cum inc deb 5s w-s 1966		
48 St Rea'n Corp 1-4s May 1952	f90	--
1410 Bway Bldg 3½s 1951 A-O	f74	--
Fox Detroit Theatre 6½s 1942 A-O	f38	--
Fuller Bldg (G A F Realty Corp)		
1st 2½-4s (w-s) 1949 J-J	f81	83
Garment Center Capitol—		
3¼-4s w-s 1951	95	--
Series B (with stock)	91	--
Governor Clinton Co Inc (N Y C)		
1st mtge 2-4s 1952 (w-s) M-S	85	--
Gramercy Park Bldg Corp—		
Non-cum inc 6s 1949 J-D	f43	46
Grant Building (Pittsburgh)—		
Coll tr 2½-5s 1957 A-O	125	--
Grocery Centre (Chic) 6s 1950 J-J	f41	44
Hotel Drake Corp inc 5s '53 F-A	f71	74
Hotel Lexington units 4s '55 M-S	91	92
Hotel Racine (Wisc)—		
1st cum inc 5s 1957 w-s J-D	100	--
Hotel St George 4s 1950 A-O	78	81
Hotel Sherman Inc—		
1st 5s 1957 (w-s) April	f106	--
Industrial B Bldg 2½s 1951 J-D	84	87
Intercounty Properties Corp—		
2nd income 2s 1946 J-D	f24	25½
Kramon Devel Co 1st fee &		
leasehold 3½s-4s 1952 M-N	60	--
La Salle Wacker Corp—		
1st 5s fixed interest 1957 F-A	97	99
Non-cum income deb 5s 1962 F-A	f77	79
Lake Shore Apt (Cleve)—		
4s with stock 1957 M-S	f101	--
Lawrence Hotel (Erie, Pa)—		
1st extended 4s 1960 J-J	79	--
Lenox Hotel Inc 5s 1950 F-A	f80	--
Lewis Morris Apts 1st 4½-5s 1951	117	122
Lombardy (The)		
Inc 3-5s 1961 (stmp 25% paid)	f68	--
London Terrace Apts (N Y C)		
1st & gen 3-4s 1952 J-D	83½	86½
Lord Nelson Hotel s f 4s '47 M-N	70	--
Macrid Realty 4s 1951	83	--
Madison Inc (N Y C)—		
Mtge cum inc 3-6½s 1957 M-N	67	69
Madison 52nd St Corp (NYC)—		
1st leasehold 4-5s 1952 J-J	80	--
Manqueen Corp 1-5s 1952	f110	--
Maple-Kissena inc 5s 1942	f53	56
Marcy (The) 6s 1950 F-A	95	--
Master Printers Bldg 6s 1951 (w-s)	f66	68
Montreal Apts Ltd 4s 1954 J-J	r96	--
Morrison Hotel (Chicago)—		
1st leasehold 5½s 1957 M-N	f71	73
Natl Hotel of Cuba 6s 1959 M-S	88	92
N Y Ambassador Inc—		
3-4s (w-s) 1956 M-S	90	--
N Y Athletic Club—		
1st mtge 2-5s 1955 J-D	f63	69
2nd mtge 4½s 1955 J-D	f39	41
N Y Majestic Corp—		
Non-cum inc 4s w-s 1956 J-D	f31	33
New York Title & Mortgage—	f50	--
5½s series B-I		
5½s series B-K	f82	84
5½s series C-2	f48	50½
5½s series CW-1	f30	--
5½s series F-1	f78	81
5½s series Q	f75	--
N Y Towers 2-4s (w-s) Mar 1960	52½	55
Nicolett Ave Prop (Minn)—		
1st Leasehold 5½s 1943 J-J	f50	--
1900 Rittenhouse Sq (Phila)—		
1st cum inc 5½s 1945 w-s J-D	f120	--
Ocean Center Bldg (Cal)—		
5s 1948 Q-N	100	--
103rd & West End Ave—		
Income 5s June 1 1952 J-D	f32	--

Bonds—	Bid	Ask
110 So Penn Ave (Atl City)—		
1st income 6s 1954 J-D	117	--
165 Broadway Building—		
Gen mtge 3s May 1 1958	f17	20
Inc debs 4¼-4½s May 1 1958	f66	68
Ore Paramount Corp 4s '57 M-S	f163	--
Palace Hotel (San Fran)—		
1st Extended 4s 1965 F-A	70	--
Paramount Bldg Corp (Seattle)—		
Income deb 6s Mar 1962	125	--
Park Ave & 91st St (N Y C)—		
Cum income 5s w-s 1542 F-A	f47	--
Park Crescent 6s (w-s) July 1955	f78	--
Park Lexington Co Inc—		
1st M leasehold s f 3-4s 1964 J-J	f91	92½
Park Place Dodge Corp 5s 1952	f45	--
Pennsylvania Bldg—		
2d non-cum inc 4s 1959 M-N	f110	--
Pierrepont Hotel 1st 4s 1951 J-J	97	--
Pitts Hotels Corp 1st 5½s '48 M-S	90	--
Mtge cum inc 5s May 1962	f84½	--
Conv cum inc deb 5s May 1967	f88	--
Pittsburgh Parking Garages—		
4-6s July 1 1949 ($500 par)	90	--
4s inc deb 1950 ($250 par) Mar	f50	--
Plaza-Olive Bldg (St Louis)—		
1st 3s w i 1958 J-J	87	90
1st 6s due 1940 A-O	f87	90
Poli-New England Theatre—		
1st s f 5s 1958 M-N	100½	102½
Gen income 5s Nov 15 '83 J-D	f77	79
Prince & Lafayette Sts 5½s (w-s)	135	--
Queens Hotel Ltd 5s 1953 M-N	r99¾	--
Quincy Station P O (Chicago)—		
1st extended inc 5s June 1950	f65	--
Randolph-Wells Bldg (Chic)—		
Gen inc 5s Nov 1960	f58	60
Retail Properties—		
Deb 5s series A 1959 M-S	98	--
Income deb 6s ser B 1959 A-O	93	--
Riverside Drive & 82nd St Corp—		
Partic 2-6s (w-s) 1949 J-J	f67	69
Roosevelt Hotel inc deb 5s 1964	f54½	57
Roxy Theatre 1st 4s 1957 M-S	94	95½
St Louis Post Office—		
1st cum inc 2-5½s Jan 1957	50	--
Savoy-Plaza Corp—		
3-6s (w-s) 1956 Ann Oct	f92	93½
79 Realty Corp inc 5s 1948 (w-s)	f86	--
Sherneth Corp 3-5¾s 1956 w-s M-S	f66½	68½
60 East 65th St Corp—		
1st inc 3-5s 1950 F-A	81	--
61 West 39th St 2s 1958 J-D	60	--
Steuben Bldg (Chic) 6s 1943 M-S	f38	39½
Taft Rlty (New Haven)—		
Income 3s (w-s) 1951 Ann Nov	92	--
10 East 40th Street Bldg—		
Non-cum inc 6s 1958 J-D	f84	88
1088 Park Avenue Corp—		
1-5s 1953 (with stock) M-S	f55	--
Terminal Towers (Cleve)—		
2½-6s 1963 M-S	f99	--
Textile Crafts Bldg (N Y C)—		
2nd extended 3½s 1954 F-A	101	--
Textile Realty Corp—		
1st 4-5s, 1959 (w-s)	117	--
390 Fifth Ave Corp 3½s 1951 J-J	--	88
2 Park Ave Building—		
2d fee 3s 1946 Ann Dec	83	--
23 Lexington Ave Corp (N Y C)—		
2nd 3½-4s 1950 F-A	82	--
261 5th Ave 6s w-s 1962 Feb	f117	--
2480 Bway Bldg 2d mtg 3s 1944	80	--
Van Sweringen Co—		
Ctfs of Indebt (ser 1925) 6s 1948	f44	47
6s 1948 (series 1928)		
Balance certificates	f17½	19
Van Sweringen Corp 6s '35 M-N	f101	--
Waldorf-Astoria (Hotel)—		
Non-cum inc 5s 1954 M-S	f82	85½
Walbridge Operating Co (Buff)—		
Income 2-4s (w-s) 1950 Ann Feb	f62	--
Wall & Beaver St Corp—		
1st 4½s Nov 1 1951 w-s J-J	83	86
Westinghouse Bldg 4-6s '48 A-O	f79	82
Willoughby Tower Bldg Corp—		
(Chicago) 1st 4s 1955 A-O	f40	--
Windermere 92nd St Corp—		
1st 3-4½s Apr 1946 J-J	f50	53
Windemere Hotel (Chicago)—		
1st & ref inc 5s 1961 J-D	f54	57

Stocks—	Par	Bid	Ask
Alliance Realty com	1	3¼	3¾
Conv pfd ser A	5	6¼	6¾
American Furniture Mart Bldg	1	7¾	8¼
Beaux Arts Apts common	1	10½	12
$3 prior preferred	15	54	59
Bing & Bing Inc	5	31	34
City & Suburban Homes	10	10⅛	10⅞
Commodore Hotel	1	4⅜	4½
Dwight Manor vtc	1	4	5
Equitable Office Bldg new com	1	4⅛	4½
Ford Hotels Co	*	x17½	19
French (Fred) Inv Co com	*	2¼	2½
7% non-cum preferred	100	35	37
Operators Inc units		62	--
Grace (W R) & Co com	*	120	124
8% class A	100	150	--
Henry Hudson Hotel Corp com	*	12	13½
$4 non-cum preferred	*	40	43
Hilton Hotels Corp common	5	11	11¼
4% conv preferred	50	36	38
Hotel Lexington	*	10¼	11¼
Hotel Statler	10	16¼	16¾
Hotel Waldorf-Astoria	1	7¼	8

Stocks—	Par	Bid	Ask
Jersey Mtge common	*	5¼	--
$4 non-cum preferred	*	36	40
Jones Estate	1	10	11
Lefcourt Realty Corp	1	9¾	10¼
Lincoln Bldg vtc	1	33½	35
Lincoln Hall vtc	1	2¾	--
Mayflower Hotel	1	10¼	11¼
Metropolitan Playhouses "B"	*	26	28
Midtown Enterprises		¼	¾
New Jersey Realty	1	1	1⅜
Newark & Essex Bldg. units		6	7½
Olicrom Operating	1	30	--
Park Lexington Co	10	24	26½
Philadelphia Bourse	50	19½	--
Pittsburgh Hotels—			
Vtc common	*	13½	15
Riverside Drive & 103rd Street	*	31	--
Roosevelt Hotel	5	5½	6¼
Roxy Theatre $1.50 preferred	*	26	29
Savoy Plaza—			
Class A common	1	16½	17½
Sheraton Corp of America	1	5¾	5⅞
Sherneth Corp	10c	5½	--

Stocks—	Par	Bid	Ask
Tishman Realty	1	13½	14
Tudor City—			
2nd Unit Inc		8½	--
5th Unit Inc		8½	--
6th Unit Inc		8½	--
8th Unit Inc		8½	--
10th Unit Inc		8½	--
12th Unit Inc		43	--
Van Sweringen Corp	1	⅛	½
Washington Properties	*	45	46½
The remainder of these issues are in numerical order			
15 Park Ave units		d	--
16 Park Ave units		d	--
17 Park Ave units		8½	--
50 Bway Bldg		10¼	11
59 East 54th St units		8½	--
61 Bway Corp vtc	1	40	43
80 Broad Street Inc (N Y)	1	8	10
125 East 63rd St units		8	--
277 Park Ave Corp		4	5
870 7th Ave Corp—			
Common	20	10½	12
4½% non-cum pfd	10	4	--

*Without par value. ‡Offer made to buy the bonds at 100 and accrued interest, and the stock at $7 per share. a Called for redemption, see page 38. e Ex-interest. f Flat price. k Last sale. n Nominal. x Ex-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
TEXTILE STOCKS			
Southern Mills			
Acme Spinning		330	--
Alabama Mills	1	10	11
American Yarn & Processing com	1	11	12¼
4% conv pfd	100	86	89
Appleton Co	*	24	26
Arcade Cotton Mills	25	95	--
Avondale Mills	1	18	19½
Belton Mills (S C)	25	300	--
Bibb Mfg Co	25	51	53
Brandon Corp	*	52	--
Cannon Mills com	*	41	42¼
Class B	25	37½	39
Chadbourn Hosiery Mills common	1	6	7
4½% conv pfd	50	36	38
China Grove Cotton	50	195	--
Chiquola Mfg	20	149	153
Clifton Mfg	20	49	51
Climax Spinning	50	162	--
Cone Mills Corp	10	32	34
Crescent Spinning		160	--
Dallas Mfg (Ala)	100	115	--
Dan River Mills com	5	19	20
4½% preferred	100	105	--
Darl'gton Mfg (SC)	5	10	10¾
Drayton Mills	20	45	--
Durham Hosiery Mills Class B common	*	11½	12¾
Dwight Mfg	12½	33	34½
Eagle Yarn Mills		160	--
Ely & Walker Dry Gds Common	*	33	34
1st preferred	20	32	35
2nd preferred	20	27½	29
Erwin Cotton Mills	10	17½	18½
Fulton Bag & Cotton Mills	*	30¾	31¾
Gaffney Mfg	50	120	--
Graniteville Co	20	34	36
Hanes (P H) Knitting	5	23	--
Hartsville Cotton Mills	100	128	--
Highland Park Mfg	20	100	--
6% preferred	100	100	--
Imperial Yarn Mills	100	220	--
Inman Mills com	100	160	--
5% preferred		100	--
Kendall Co com	*	49	51
$4.50 pfd ser A	*	100½	103
King (J P) Mfg	100	260	--
Lanett Bleachery & Dye Works	10	58	62
Laurens Cotton Mills	100	190	--
Linford Mills		162	--
Majestic Mfg		245	--
Marion Mfg Co	20	43	--
Martel Mills com	1	17¼	18½
$3 preferred	50	50	51
May McEwen Kaiser	1	n14	15
Monarch Mills	100	174	179
Mooresville Mills	1	9	10
Mt. Vernon-Woodbury Mills Inc com	5	23½	25
7% preferred	100	121	--
6¾% prior pfd	100	105	--
Musgrove Mills	25	49	--
Nat Yarn Mills	50	162	--
Norris Cotton Mills	10	30	32
Pacolet Mfg Co com	20	109	--
5% preferred	100	100	--
Perfection Spinning		195	--
Pickens Mill		305	--
Pilot Full Fashion Mills	5	11½	12½
Reeves Bros	50c	15¼	15⅜
Riegel Textile Corp	10	34	36
$4 pfd ser A	*	92	95
Riverdale Mills	10	18	20
Rowan Cotton Mills		275	--
Smyre (A M) Mfg	10	19	--
Southern Bleachery & Print Works com	*	21½	22¾
Preferred	100	104½	--
Southern Franklin Process common	*	21	24
7% preferred	100	100	--
Southern Weaving	*	37	39
Southern Webbing Mills	10	7	--
Spartan Mills	100	325	--
Spindale Mills	10	29	32
Standard-Coosa-Thatcher Co	25	40	42½
Startex Mills	20	93	--
Sterling Spinning		162	--
Stevens (J P) & Co	15	29	30
Stonecutter Mills	5	10	10¾
Stowe Spinning		165	--
Textiles Inc common	1	13	14
4% preferred	25	22	23¼
Thomaston Cotton Mills	10	34	36
Washington Mills	*	140	150
Wellington Mills com	*	130	--
6% preferred	100	100	--
West Point Mfg	5	33½	35½
Wiscassett Mills		225	--
Woodside Mills Co	10	24	25½

Stocks—	Par	Bid	Ask
MINING STOCKS			
Admiralty Alaska Gold Mining	1	2c	5c
Alaska Juneau Gold Mining	10	3⅝	3¾
American Zinc Lead & Smelting	1	7¼	7⅜
$5 conv prior pfd	25	60½	62
Anaconda Copper Mining Co	50	36¾	37
Andes Copper Mine	20	10	11½
Atok Gold Mining	10c	28c	35c
Bagdad Copper	5	4½	5¼
Balatoc Mining		1½	2
Basin Mont Tunnel	50c	--	10c
Benquet Consolidated Mining Co		1½	1⅞
Big Bell Mines Ltd		½	--
Bralorne Mines Ltd	*	6	6½
Bulolo Gold Dredging, Ltd	5	14½	15½
Bunker Hill & Sullivan M & C	2½	22	22¼
Butte Copper & Zinc	5	3⅜	3½
Callahan Zinc-Lead	1	2⅛	2¼
Calumet & Hecla Consol Copper	5	6¼	6⅜
Campbell Red Lake	1	2.20	2.35
Central Am Mines	1	½	--
Cerro de Pasco Copper Corp	5	24¼	24¾
Chief Consolidated Mining Co	1	1½	1⅝
Chile Copper	25	38	42
Clayton Silv Mines	10c	30c	40c
Consolidated Coppermines	5	5	5⅛
Cons Min & Smelt	5	100¼	100½
Copper Canyon	10c	40c	45c
Copper Range	*	13	13½
Cornucopia Gold	5c	1/16	½
Cresson Consolidated Gold Min & M	1	50c	60c
Day Mines Inc	10c	2¾	3
Dome Mines Ltd	*	14½	15
Eagle-Picher Co	10	21¼	21⅝
East Utah Mining	10c	70c	76c
Empire Star Mines	10	12½	14½
Evans Wallower Zinc	1	3¼	3¾
Federal Mining & Smelting	2	38	39
Getchell Mine Inc	1	4	4¾
Giant Yellowknife Gold Mines	1	4¼	4½
Golden Cycle Corp	10	13	14
Goldfield Cons Mines	1	5/16	11/16
Goldfield Deep Mines of Nevada	5c	26c	30c
Granby Cons M S & Power Co Ltd	5	6¾	6⅞
Hale Mines	25c	1⅜	1½
Hecla Mining	25c	13	13¼
Hollinger Consolidated Gold Mines	5	8⅜	8⅝
Homestake Mining	12½	34¾	35½
Howe Sound Co	5	40½	40¾
Hudson Bay Min & Smelting	*	44⅛	44⅜
Illinois Zinc	*	10¼	10½
Inspiration Cons Copper	20	20¼	20½
Internat'l Mining	1	3¾	4
Island Creek Coal— Common	50c	35	35½
$6 preferred	1	137	139½
Isle Royale Copper	15	4	4⅛
Jardine Mining	1	⅜	⅝
Kennecott Copper	*	57¼	57½
Kerr-Addison Gold Mines	1	11	11½
King David Mining	50c	15c	25c
Kirkland Lake Gold	1	1¼	1⅝
Lake Shore Mines	1	10⅜	10⅞
Lava Cap Gold Min	1	15c	25c
Louisiana L'd & Ex	1	18⅞	19⅛
Magma Copper Co	10	19¾	20¼
McIntyre Porcupine	5	49	49¼
Miami Copper	5	17¼	17¾
Mindanao Mother Lode		22c	32c
Mining Corp of Canada	*	8½	8¾
Mountain City Copper Co	5c	52c	56c
National Tunnel and Mines	1	6c	10c
Nevada-Wyo Mines	1	¾	1
New Jersey Zinc	25	66	67
New Park Mining	1	1¾	1⅞
Newmont Mining	10	59¾	60½
N Y & Honduras Rosario	10	30¼	30½
Nickel Offsets Ltd	*	2¾	3
Nipissing Mines	5	1	1 1/16
Noranda Mines	*	43½	44½
North Butte	2.50	46c	55c
Ohio Copper Co of Utah	1	31c	35c
O'Okiep Copper— American shares		22⅞	23
Oklahoma Interstate Mining Co	25c	15c	25c
Orovilli Dredging		1¼	1½
Pacific Tin Consolidated	1	5⅛	5¼
Park City Cons Mines	10c	37c	42c

Stocks—	Par	Bid	Ask
Park-Utah Consol Mines	1	2¼	2½
Patino Mines & Enterprise— Amer shs ctfs	5	13¾	14¼
Pato Consol Gold Dredging	1	3⅜	3¾
Pioneer Gold Ltd	1	2⅜	2⅜
Placer Development	1	20¼	21¼
Polaris Mining	25c	5⅝	5⅞
Pond Creek Pocahontas Co	1	44	45
Preston East Dome	1	1.30	1.45
Quincy Mining	25	6⅛	6½
Rhodesian Broken Hill		1⅝	1¾
Roan Antelope Mines Ltd Amer shares		5¼	5½
St Joseph Lead	10	51	52
San Francisco Mines of Mexico		3⅞	4¼
Shattuck-Denn Mining Corp	5	2¾	3
Silver King Coalition Mines	5	5	5¼
So Am Gold & Plat	1	3⅝	3¾
Standard Silver Lead	1	8c	15c
Steep Rock Iron Mines Ltd	1	1.63	1.73
Sunshine Consolid	25c	⅞	1⅛
Sunshine Mining	10c	9⅜	9¾
Teck Hughes Gold Mines	1	2.35	2.50
Tintic Lead	1	22c	27c
Tintic Stand Mining	1	1	1⅛
Tonopah Mining	1	1⅛	1¼
Utah Metal & Tunnel		--	10c
Wright Hargreaves Mines	*	2⅛	2⅜
Yuba Cons Gld Flds	1	4⅛	4⅜

Stocks—	Par	Bid	Ask
REAL ESTATE TRUST SECURITIES			
Barrister's Hall Trust		18	--
Bellevue Hotel— Inc mtge 6s 1960		700	--
Berkeley Hotel Trust		65	--
Board of Trade Bldg Tr		19	--
Boston Ground Rent Tr		50	--
Boston Invest Co	50	75	--
Boston Metropolitan Bldgs 3s 1950		--	--
Income 6s 1950		280	--
Boston Pier or Long Wharf		26	--
Boston Real Est Trust		40	--
Bowdoin Sq Garage— 1st mtge 1958		410	--
Boylston Market Association	1000	250	--
Bromfield Bldg Trust		65	--
Business Property Associates		67	--
Chain Store Real Estate Trust		38	--
Chicago Real Estate Trustees ctfs		26	--
City Real Estate Trustees		150	--
Commercial Property Association	100	34	--
Commercial Wharf Co		30	--
Congress St Associates		7½	--
Conveyancers Realty— Class A		24	--
Income debs 1957		f--	--
Copley Square Trust— Preferred		54	--
Prior preferred		60	--
Dwelling House Associates		30	--
Farragut Bldg Trust	50	30	--
Fenway Studios Tr	100	38	--
Fifty Associates		850	--
Lewis Wharf Co		28	--
Mass. Real Estate Co	50	73	--
Merchants Real Estate Trust	1000	80	--
Metropolitan Storage Warehouse		44	--
Minneapolis Real Estate Associates	100	110	--
Motor Mart Trust— Common		13	--
Conv preferred		44	--
National Dock Trust		30	--
New England Storage Warehouse		17	--
Oliver Bldg Trust		8	--
Pemberton Bldg Trust		17	--
Post Office Square Building Trust		12	--
Quincy Market Cold Storage and W'hse 4s 1965		1000	--
St Paul Business Real Estate Associates		36	--
Seattle Real Estate		200	--
Seattle Real Estate Trust		35	--
Second Duluth Real Estate Associates		60	--
Second Seattle Real Estate Associates		110	--
South Terminal Trust		20	--

Stocks—	Par	Bid	Ask
State St Associates	100	25c	--
State Street Exch— Common stock		2	--
2nd mtge due 1961		300	--
Summer Street Trust		32	--
Tremont Bldg Trust		24½	--
University Associates		28	--
Wabash Avenue Trustees	1000	500	--
Washington Bldg Trust		97	--
Western Real Estate Trustees		--	92
Worcester Bldg Trust— 3-5s 1961 w s		680	--
INDUSTRIAL AND MISCELLANEOUS			
ABC Vending Corp	1	8	9
A C F Brill Motors— Common	2.50	4⅜	4⅝
Warrants		2⅛	2⅜
A D F Co	5	2⅜	--
A M I Inc com	5	2½	3½
6% preferred	20	10	14
A P W Products	5	5¼	5½
A T F Inc	10	16¾	17¼
Abbott Laboratories	*	68¼	68¾
Abercombie & Fitch	1	21	24
$6 preferred	75	96	100
Aberdeen Petroleum	1	2⅜	2¾
Aberfoyle Mfg	100	28	--
Abitibi Pow & Paper— Common	*	14¾	15¼
$1.50 preferred	20	x17¼	17⅞
$2.50 preferred	20	31	33
Abraham & Straus	*	80	90
Acme Aluminum Alloys Common	1	3¼	3⅝
$1.10 conv pfd	17½	9	10
Acme Electric Corp	1	4½	4⅞
Acme Industries	1	--	3⅝
Acme Steel Co	10	50¼	51
Acme Wire Co	10	32½	33
Acro Chemical Prod	1	⅛	5/16
Acryvin Corp	1	1⅝	2⅛
Adams-Millis Corp	*	44⅝	45⅜
Adam Hat Stores	1	5⅛	5⅝
Addressograph-Multigraph Corp	10	38⅛	38⅝
Admiral Corp	1	15	15¼
Adwood Corp	1	5	6
Aeolian Co— 6% preferred A	50	25	32
Aeolian-Skinner Organ	1	2½	--
Aero Supply Mfg	1	2¼	2⅜
Aeromotive Equip Corp	1	⅛	⅜
Aeronca Aircraft	1	1⅜	1⅝
55c conv pfd	1	2⅞	3⅜
Warrants		¼	¾
Aerovox Corp com	1	4⅜	4¾
6% preferred	25	21½	23½
Aetna Rubber com	*	⅜	⅞
7% preferred	100	50	--
Aetna Standard Engineering Co	1	8½	9½
Agnew-Surpass Shoe	*	6⅝	7¼
Ahlberg Bearing com	1	1	1½
Conv partic A	5	4¼	5
Ainsworth Mfg	5	11¼	11½
Air Associates (N J)	1	7⅛	7⅜
Air Cargo Transport	1	--	15c
Aircraft & Diesel Equipment	1	½	⅞
Aircraft Radio Corp	1	3½	3⅞
Aireon Mfg Corp	50c	½	9/16
60c conv pfd	10	1⅛	1¼
Air Express Int'l Agency, Inc	50c	2	2½
Airline Foods Corp— Common	1	2⅝	3⅜
5½% conv pfd	10	5½	6½
5½% conv pfd	25	10¾	11½
Airplane & Marine Instruments	1	4½	5½
Air Products Inc— Class A	1	8	10
Common	1	4	5
Air Reduction Co	*	22	22⅜
Air Way Electric Appliance com	3	7⅜	7½
Old preferred	100	140	--
Alabama Fuel & Ir	20	14½	16½
Alaska Air Lines	1	3½	3⅝
Alaska Pac Salmon	*	10	--
Albermarle Paper Common	10	11½	--
6% preferred	100	79	--
7% preferred	100	100	--
Alberene Stone of Va Vot trust ctfs	5	9¾	10½
Albers Super Market	1	11	13
6% preferred	100	102	106
Alden's Inc common	5	17⅜	17¾
4¼% preferred	100	74	75
Alexander Hamilton Institute, Inc	1	13	16
Algoma Steel Corp	*	41½	43
All Amer Aviation	1	1¾	2⅛
Allegheny-Ludlum Steel Corp	*	29	29½
$4.50 conv pfd	*	103½	105

*Without par value. a Called for redemption, see page 38. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-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
Allen Industries 1	9¾	9⅞
Allentown Portland Cement Co 10	11	--
Alles & Fisher 1	4⅞	5
Alliance ware Inc 50c	16	16⅝
Allied Chemical & Dye Corp *	185½	188
Allied Control Co 55c preferred 8	1	1½
Allied Kid Co 5	19¼	20
Allied Mills Inc *	28⅞	29
Allied Paper Mills 1	22½	23½
Allied Prod (Mich) 5	17½	18
Allied Stores Corp *	34	34⅜
4% preferred 100	83	84
Alligator Co *	49	51
Allis-Chalmers Mfg *	34	34½
3¼% conv pfd 100	87	89
Allis (Louis) Co 10	31¼	32
All Metal Products— Class A 2	4⅞	5⅜
Class B 2	4¾	5¼
Alma Trailer Co— Class B common 1	1⅜	1¾
Aloe (AS) 5	20	25
Alpha Portland Cem *	27¼	28⅜
Alton Box Board 5	26	--
Altorfer Bros *	14	16
$3 conv pfd *	42	45
Aluminium Ltd *	52¼	52¾
Aluminum Co of Am *	58½	59
$3.75 preferred 100	92	93½
Alum Goods Mfg *	23⅞	24¾
Aluminum Indus *	9	9¼
Amalgamat'd Leather 1	4⅞	5
6% conv pfd 50	44	48
Amalgamated Sugar 1	9¼	10¼
Amerada Petroleum *	100½	101½
Amer Aggreg Corp *	10½	12½
Amer Agricul Chem *	50¼	51½
Amer Air Filter Co 1	13	14
Amer Airlines com 1	7⅞	8
3½% conv pfd 100	51	52½
American Arch Co *	53	56
Amer Auto Felt Corp 2	4¾	5¼
American Bakeries *	28¼	29¼
Amer Bank Note 10	26	26½
6% preferred 50	63	65
Amer Bantam Car Class A conv 1	1⅞	2
Amer Barge Line 5	6¼	6¾
Amer Bemberg com *	x28¼	29¼
4½% preferred 100	90	92
Amer Beverage Corp 1	1¾	2
20c prior pfd 1	2¼	2¾
Amer Book Co 100	76¼	79½
Amer Bosch Corp— Conv class A com 1	12½	13½
Amer Box Board 1	22	22½
Amer Brake Shoe Co *	38	38½
4% conv pfd 100	104¼	105½
Amer Broadcasting 1	7¼	7⅜
Amer Bus Lines *	19	20
American Can com 25	80	81¼
7% preferred 100	170	170¾
Amer Car & Fdry *	42½	43¼
7% non-cum pfd 100	94	98
Amer Chain & Cable *	24½	24¾
5% conv pfd 100	108½	110
American Chicle Co *	44½	45½
American Cigarette & Cigar Co 70	110	130
6% preferred 100	125	--
American Coal Co of Allegany Co 25	33	--
Amer Colortype 10	17	17½
Amer Cone & Pretzel Units	10	13
Amer Creosoting Co— 7% preferred 100	106	--
Amer Crystal Sugar 10	18¼	19
4½% prior pfd 100	89½	90
Amer Cyanamid Co 10	38⅛	39¼
Conv 3½ A pfd 100	99⅞	101½
Amer Distilling Co 20	33	33¾
Amer Dist Telegraph *	97	101
American Dredging 100	64½	67
American Encaustic Tiling Co 1	6	6¼
American Enka Corp *	88	89½
Amer Export Lines 40c	16	16⅜
Amer Express Co 100	164	--
Amer Felt Co com *	35½	37
6% preferred 100	96	--
American Forging & Socket Co 1	6¾	7½
Amer Fork & Hoe *	17½	18½
4½% pfd 100	103	--
Amer Fruit Growers 1	11¾	12½
Amer Furniture Co 1	2⅞	3⅛
Amer Gas Machine 1	5½	6½
Amer Hair & Felt 5	19¾	20¾
2nd preferred *	102	104
Amer Hard Rubber 25	17½	18½
7% preferred 100	92	--
Amer Hardware 25	25½	27½
Amer-Hawaiian SS 10	38½	38¾
Amer Hide & Leather 1	5⅛	5¼
6% conv pfd 50	47	49
Amer Home Products 1	23⅜	23⅝
American Ice com *	6⅝	7
6% non-cum pfd 100	85	91
Amer Industries Corp 1	1⅜	1¾
American Insulator 1	8¼	9¼
$1.50 prior pfd 10	42½	45
Amer-La France & Foamite Corp 10	11	12¼
Amer Laund Mach 20	30¼	30¾
Amer League BB of St Louis *	4¼	4¾
Amer Locker Co— Class A 1	10¼	11
Class B 20c	7¼	8
Amer Locomotive com 1	22¼	22⅝
7% preferred 100	103	105
Amer Mach & Fdry *	16⅛	16⅜
3.90% preferred 100	84	86
Amer Mach & Metal *	7¼	7½
Amer Maize Prod *	17½	20½
Amer Mfg Co 25	15¼	15¾
Amer Maracaibo 1	5⅛	5¼
Amer-Marietta Co— Common 2	12⅝	13⅜
5% preferred 100	--	84½
Amer Metal Co *	31⅛	31⅜
6% preferred 100	125	130
Amer Metal Products 2	22	23
American Meter *	42½	44
Amer Midland Corp— Units	3½	4½
Amer Molasses Co 1	7⅞	8
Amer News Co *	32	32½
Amer Oak Leather— Common 10	11	14
5% preferred 100	99	102
American Optical *	34½	37½
American Overseas Airlines Inc 1	4¾	5¾
Amer Paper Goods 25	37	40
Amer Phenolic Corp 1	4	4½
Amer Piano class A *	21	--
Class B 5	20	25
Amer Potash & Chemical Corp A *	29⅝	30¾
Class B *	29¾	30¼
$4 pfd series A *	93	96
Am President Lines Class A common *	11¾	12¾
5% non-cum pfd 100	n70	73
Amer Products Co *	3¼	4¼
Amer Pulley Co 12½	13½	14½
Amer Radiator & Stand Sanitary *	14¾	15
7% preferred 100	167	170
Amer Republics 10	20¾	21
Amer Safety Razor 5	8	8¼
Amer Screw com 25	28	29½
4½% conv pfd 50	49	52
American Seal-Kap 2	3¾	4¼
American Seating *	25	26½
Amer Service com 1	15½	16½
Class A *	36½	38½
$3 preferred *	62	64
Amer Ship Building *	39	40¼
Amer Smelt & Refg *	59½	60¼
7% preferred 100	149	150
American Snuff 25	33¼	33¾
6% non-cum pfd 100	129½	132½
Amer Spring of Holly 1	5¾	6¼
Amer Stamping 2	14½	15¼
Amer Steel Foundries *	27⅞	28¼
American Stores *	25	25½
American Stove *	16½	17
Amer Sugar Refin 100	38	39½
7% preferred 100	123	126
Am Sumatra Tobacco 5	18½	19
Amer Thermos com *	18½	19
Amer Thread 5% pfd 5	4⅞	5
American Time Corp 1c	⅜	⅝
6% conv pfd 5	1¾	2½
Amer Tissue Mills— Preferred 100	60	70
Amer Tobacco com 25	63	63⅜
6% preferred 100	136	136¾
Amer Turf Assn 12½	14	--
Amer Verre Mural— Common v t c 5	2½	3
Amer Viscose Corp 14	70	70¼
5% preferred 100	118¼	118½
Amer Vitrified Prod 1	5	5¾
Preferred *	48	52
Amer Window Glass— Common 12½	5¾	6½
5% preferred 25	18	19
Amer Wine Co 1	1⅞	2⅛
American Woolen Co *	51¼	51⅜
7% preferred 100	99⅜	100⅞
$4 conv prior pref *	102	110
American Wringer 4	12	13½
Amer Writing Paper 5	6⅛	6½
American Yvette— Common 10	15	20
$2 conv pfd *	30	40
Amoskeag Co com *	65	--
$4.50 preferred *	88	--
Ampco Metal com 2½	3¾	4
6% preferred 10	9	10
Amra Corp (NY) 1	6¼	6⅝
Amster Rubber	250	265
Amsterdam Trading American shares	190	210
Foreign shares	4	5
Anaconda Wire & Cable Co *	36⅝	37⅛
Anchor Hocking Glass Corp com 12½	28½	29
$4 preferred *	98⅜	99½
Anchor Post Products 2	6⅜	7
Anchor Steel & Conveyor Co 1	2	2⅛
Anderson, Clayton & Company 21.80	49	49⅞
Anderson-Prichard Oil Corp common 10	27	27¼
Angerman Co Inc 1	7½	7⅞
Anglo Chilean Nitrate Class A	6¾	7¾
Anglo-Iranian Oil £1	14½	15⅝
Angostura-Wupper-mann Corp 1	3	3⅛
Anheuser-Busch 4	23	23¾
Animal Trap com *	7½	9½
5% preferred 50	47	51
Antilla Sugar 100	77	82
Apco Mossberg 1	3	4
Apex Elec Mfg 1	10⅛	10¼
Appleton (D) Century Common 100	n65	--
Preferred 100	n96	--
Appleton Mfg Co 1	15c	30c
Applied Arts Corp 1	5	5¾
Arcady Farms Milling 5	10¾	11¾
Archer-Dan-Midland *	29¼	29½
Arden Farms com 1	11½	12¾
$3 partic pfd *	44¼	45¾
Argo Oil Corp 5	33¼	35¼
Argus Inc 1	4⅜	4⅞
Ark Vancouver Timber & Lumber Co 10	12	--
Armco Steel Corp— Common 10	28⅝	28⅞
4½% conv pfd 100	96	97
Armour & Co (Ill) 5	12½	12⅝
$6 conv prior pfd *	100½	101½
Armstrong Cork com *	52	52¼
$3.75 preferred *	94	94⅝
$4 conv pfd *	111	112
Armstrong Rubber— Class A com *	10½	11½
4¾% conv pfd 50	39	41
Arnold Constable 5	15½	16
Arnold Hoffman & Co. 20	24	26
Aro Equip Corp com 2½	11¼	11½
4½% preferred 50	43	44
Arrow Hart-Hegeman Electric Co 10	47½	49½
Arrow Liqueurs Corp 1	1⅝	2
Artkraft Mfg Corp 10c	1⅜	1⅝
6% conv pfd 5	4½	5
Artloom Carpet Co *	16½	17
Art Metal Construct 10	37	39
Asbestos Corp Ltd *	22¼	22¾
Asbestos Mfg Co $1.40 conv pfd 1	15	17
Ashland Oil & Ref 1	18	18⅜
$1.20 conv pfd *	--	--
Aspinook Corp *	48	49½
Assoc Dry Goods 1	16	16¼
6% 1st pfd 100	102	104
7% 2d pfd 100	100½	102
Associated Develop & Research Corp 1	2⅝	3⅛
Associated Electric Industries Ltd £1	5⅞	7
Assoc Laundries *	13/16	⅞
Associated Motion Picture Industries 1	5	6
Assoc Spring Corp 10	28¼	29¼
Associated Transport 1	4⅞	5¼
Preferred	57	60
Atlantic Coast Fish 1	3⅝	3¾
Atlantic Co *	11½	12½
Atl Gulf & W Indies SS Lines com 1	37½	38
5% non-cum pfd 100	68	73
Atlantic Ice Mfg $7 preferred *	20	30
Atlantic Oil Corp 10	4½	5
Atlantic Refining 25	41	41⅜
4% conv pfd A 100	109	109¾
3.75% pfd B 100	94¾	95½
Atlantic Stamping Preferred 100	48	--
Atlantic Steel com *	43	45
Preferred 100	135	140
Atlas Brewing 3	7½	8¼
Atlas Plywood Corp 1	26⅛	26½
Atlas Powder com *	49¾	50½
4% conv pfd 100	100	101
Atlas Steels Ltd *	10¾	11
Atlas Tack Corp *	21	22
Austin Nichols & Co *	6¼	6⅝
$1.20 conv pr pref *	14¼	14½
Autocar Co com 5c	10⅛	10½
5% preferred A 20	12¼	13½
5% preferred B 20	12¼	13½
5% preferred C 20	12¼	13½
Automatic Canteen Co of America 5	13½	13⅞
Automatic Fire Alarm Co 25	24	26
Automatic Firing Corp Class A common 1	1⅛	--
Class B common 1	1⅛	--
6% conv pfd 10	7	--
Automatic Steel Products Inc 1	5	5⅛
Automatic Voting Machine Corp	7⅜	7⅞
Auto-Soler Co 1	4¼	5¼
Avco Mfg Corp com 3	6⅞	7
$2.25 conv pfd *	42¼	43¼
Avery (B F) & Sons 5	13	14
6% preferred 25	25¼	26
Aviation Maintenance 4	1¼	1¾
Avon Allied Products Common *	10½	11¾
4% preferred 50	--	51
Axelson Mfg 3	9⅛	9½
Ayres (L S) & Co 4½% preferred: 1945 series 100	102½	--
1947 series 100	103½	--
Ayrshire Colliers Corp 3	22½	22¾
B V D Corp *	12¾	13½
Babbitt (B T) Inc 1	15¼	15½
Babcock & Wilcox *	63	63½
Backstay Welt Co *	15	16½
Badger Meter Mfg 5	27½	29
Badger Paint & Hardware Stores 10	40	43
Badger Paper Mills *	44	47
Baker Raulang com 1	14	15
5% preferred 100	90	100
Balaban & Katz 25	98	104
Balcrank Inc 1	3⅛	3⅜
Baldwin Co 8	18¼	19
Baldwin Locomotive Works common 13	14⅞	15⅛
7% preferred 30	37	38½
Baldwin Rubber 1	9½	9¾
Balt Brick com 100	2	3½
5% preferred 100	40	50
Baltimore Porcelain Steel Corp com 10c	1⅛	1⅜
7% conv pfd 5	4½	5
Balt Radio Show 20c	6⅞	7½
6% preferred 10	10	--
Banco de los Andes— American shares	7½	12
Bancroft (J) & Sons 8	12⅛	12⅝
Bandess Inc *	1¼	--
Bank Bldg & Equip 3	8	10
Bankers Bond & Mtge Guaranty Co of Am *	5¼	5⅝
Barbasol Co *	27	--
Barber Oil Corp 10	44½	46
Barber & Ross— Class B com *	94	--
Barcalo Mfg 8⅓	5	6
Bareco Oil Co 1	7¼	7⅝
Barium Steel Corp 1	5⅞	6
Barker Brothers com 10	24¼	24¾
4½% preferred 50	42	43½
Barlow & Seelig Mfg $1.20 conv A com 5	16¾	17
Barnsdall Oil Co 5	38¼	38¾
Bartgis Brothers 1	6	7½
Basic Refractories 1	6⅛	6½
Bassett Furniture Industries Inc 5	19	21
Batavia Body Co 5	7¾	8½
Bates Mfg common 10	30	32
4½% preferred 100	98½	101½
Bath Iron Works 1	11⅜	12
Baumann (Lud) & Co *	12¾	14
Bausch & Lomb Optical Co 10	13¾	15¼
Bausch Machine Tool— Commori *	4	5½
6% preferred 100	104	--
Baxter Laundries Units	52	55
Bay Petroleum 1	24	27
Bayuk Cigars *	18⅝	19⅛
Bayway Terminal 1	2½	3
Bearings Co (Am) 1	4¾	5
Beatrice Foods com 25	35	36½
3⅜% conv pfd 100	85	87
Beau Brummel Ties 1	--	6⅜
Beaunit Mills 2.50	19¼	19¾
Beauty Counselers— 5% conv pfd	8	9
Beaver Mills— Class A 5	17	20
Beck (A S) Shoe Corp common 1	14½	15
4¾% preferred 100	91	93
Beech Aircraft Corp 1	11⅛	11¾
Beech-Nut Packing 10	35	35½
Belding Heminway Co 1	17½	18
Belknap Hardware & Mfg Co com *	17	18
4% preferred 20	20	--
Bell & Gossett Co 5	11¼	11¾
Bell & Howell Co 10	18½	19
4¼% preferred 100	98⅜	100
Bell Aircraft Corp 1	15¼	15¾
Bellanca Aircraft 1	2⅛	2⅜
Belmont Iron Works 5	25¼	26¼
Belt RR & Stock Yds Common 50	30½	31½
6% preferred 50	60	--
Bemis Bros Bag 100	260	--
Bendix Aviation 5	32	32½
Bendix Helicopter 50c	23c	28c
Bendix Home Appliances 33⅓c	15	15¼
Benrus Watch Co 1	8¼	8½
Benson & Hedges *	22½	30
$2 conv pfd *	34	35
Benton Harbor Malleable Indust 1	4⅜	4¾
Berkey & Gay Furn 1	--	1c
Berkshire Fine Spinning Co *	17⅛	18⅜
Berland Shoe Stores 50c	20	22
Beryllium Corp *	12¾	13¾
Bessemer Limestone & Cement Co 1	31¼	--
Best & Co 1	27	27¼
Best Foods Inc 1	33½	33⅝
Bethlehem Fdy & Machine Co *	9	--
Beth Steel (Del) com *	35½	35⅞
7% preferred 100	131	132½
Bickford's Inc 1	14	15
Bigelow-Sanford Carpet common *	31⅞	32¼
6% preferred 100	125	125½
Billings & Spencer 10	5⅜	5⅝
Bingham-Herbrand Corp common 1	11	11½
5% conv pfd 10	11	11½

*Without par value. a Called for redemption, see page 38. k Last sale. n Nominal. r Canadian price. 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— Par	Bid	Ask
Bird & Son com *	19¼	20¼
$5 conv pfd 100	102	--
Birdsboro Steel Fdry & Machine *	6¾	7⅝
Birtman Electric 5	19	20½
Bishop & Babcock *	7½	8¼
Black-Clawson Co *	17	18
Black & Decker Mfg *	34¼	35
Blackhawk Brewing 1	1⅛	1½
Black, Sivalls & Bryson Inc 1	19	20¼
Black Star Coal Corp New common	6	--
Blauner's (Pa) com 3	14⅛	14⅜
$3 preferred *	53½	55
Blaw-Knox Co *	16⅜	16¾
Bliss & Laughlin 2½	15½	16¼
Bliss (E W) Co new 1	t14	14½
Bloomingdale Bros *	43	45
Blue Moon Foods *	9	10
Blum (Philip) & Co 1	18	--
Blumenthal (Sidney) *	8	9
Blums Inc (Ill) com *	9½	--
$2.50 preferred *	49½	--
Boeing Airplane 5	23½	24
Bohack (H C) com *	35½	40
1st preferred 100	108	--
5½% prior pfd 100	79	80
Bohn Alum & Brass 5	26½	27
Bon Ami com class A *	76½	77
Common class B *	38	38½
Bond Stores Inc 1	22¼	23
Bondholders Mngmt— Class A *	81	83
Book-of-the-Month Club, Inc 1.25	8⅞	9¼
Boorum-Pease com 7	--	--
1st preferred 100	--	--
2nd preferred 100	--	--
Booth Fisheries com 5	12¾	13½
4% conv pfd 100	n75	77
Boott Mills 100	200	--
Borden Co 15	40¼	40⅝
Borg-Warner Corp 5	60	60½
3½% preferred 100	89½	92
Borne Scrymser 25	23	24½
Bornot Inc *	19½	21½
Boss Mfg Co 25	47	--
Bost, Inc 1	3/16	--
Boston Garden-Arena 1	24	--
Boston Sand & Gravel Common *	2	2½
Preferred 50	41	47
Boston Storage & Warehouse Co 100	55	60
Boston Wharf 100	38½	39½
Boston Woven Hose & Rubber common *	64	67
6% preferred 100	120	--
Botany Mills Inc— Common 1	16½	17½
6% prior pfd 25	22¼	23¾
5% preferred 25	k16½	18
Bourbon Stock Yards *	80	--
Bourjois Inc com *	8	9
$2.75 cum pfd *	40	--
Bourne Mills *	44	50
Bower Roll Bearing 5	38½	39⅜
Bowman Gum 1	1⅝	2⅛
Bowser Inc Co com 1	3	3¾
$1.20 pfd ww 25	11½	13
Boyertown Burial Casket Co *	23½	24½
Brandt-Warner Mfg 1	¾	1¼
Braniff Airways 2½	8	8⅛
Brauer Bros Shoe 3	6½	8
Breeze Corps 1	7½	7¾
Brewing Corp (Am) 15	50	52⅛
Brewster Aeronaut'l 1	1/16	⅛
Bridgeport Brass *	9⅜	9½
5½% conv pfd 100	101	--
Bridgeport Oil Co *	13½	13½
Briggs Mfg Co *	31	31¾
Briggs & Stratton *	31	31¾
Bright Star Battery *	10	15
Brilhart (Arnold) Ltd 1	30c	--
Brillo Manufacturing *	16¼	17¼
Cl A partic pref *	32	34
Brinks Inc 5	91	95
Bristol Brass 10	20½	22
Bristol-Myers com 2½	30⅛	30½
3¾% preferred 100	95	97
Brit-Amer Oil Ltd *	19¾	20¼
Brit-Amer Tob reg £1	9⅛	9¾
Ordinary bearer £1	9¼	10½
British Celanese Ltd	1¾	2
British Industries 1	¾	1⅛
Broadway Dept Stores 6% conv pfd 25	25	25⅜
Brockway Motor Co 10	20	21½
Brooke (E G) Iron 5	10½	11½
Brown & Bigelow 1	10¼	10½
Brown Co com vtc 1	3¾	4¼
$6 preferred vtc 100	102½	104½
Brown Durrell Co 7½	6¾	7½
Brown Forman Distillers Corp com 1	12¾	13
$4 preferred *	85	--
4% junior pfd 10	5⅝	5¾
Brown Rubber Co 1	10⅜	11
Brown & Sharpe Manufacturing Co 10	24½	27
Brown Shoe com 15	32	33
$3.60 preferred *	95	96⅞
Bruce (E L) Co 2½	27½	29
Bruck Mills Ltd *	27¼	27¾
Brunner Mfg Co 1	6½	6⅞
Brunswick-Balke-Collender Co *	19½	20¼
Brunswick Site 10	4⅞	5⅜
Buck Hills Falls *	17½	18½
Buckeye Incubator 2	2⅜	2¾
Buckeye Pipe Line *	11¼	11¾
Buckeye Steel Cast *	20	21½
6% preferred 100	101	105
Bucyrus-Erie Co 5	19⅜	19⅝
7% preferred 100	122½	123½
Buda Co 6.25	13	14
Budd (The) Co com *	10	10⅛
$5 preferred *	68¼	69½
Buell Die & Machine 1	2¾	3
Buffalo Bolt Co 1	14½	15¾
Buffalo Forge Co 1	35¼	36½
Buffalo Gen Laundries $2.25 partic pfd *	--	--
Bullard Co *	17¼	17⅜
Bullocks Inc com *	28¼	29
4% preferred 100	86	88
Bulova Watch 5	37¼	38
Bunte Brothers 10	--	19
Burd Piston Ring 1	15½	16¾
Burdines Inc 10	13¼	14¼
Burger Brewing *	20	21
Burgess Battery 10	19	20
Burkart (F) Mfg 1	17½	18
Burlington Mills com 1	21¾	22
4% preferred 100	90	91½
3½% preferred 100	75	85
Conv 2nd pfd 100	89	91½
Burma Corp Ltd— Amer dep receipts	5/8	11/16
Burnham Corp com 15	13½	15
6% preferred 50	42	48
Burns Bros (N Y) *	12½	14½
Burroughs Adding Machine Co *	16¾	17
Burry Biscuit 12½c	2¼	2½
$1.25 conv pfd 20	8	8¾
Bush Mfg Co com 5	4	6
4½% conv pr pfd 25	14½	15½
Bush Term Co 1	8	8½
Bush Term Bldgs— 7% preferred 100	96¼	97⅜
Butler Bros com 10	11¾	12
4½% preferred 100	78	78¼
Butler Mfg com 25	59	62
4½% preferred 100	99	102
Butler (P H) Co com 25c	11	12¾
5% conv pfd 25	19¼	--
Butler's Inc common 1	5¼	6¼
4½% pref w w 25	20	21
Butterick Co com *	5	6
5% non-cum pfd 50	15	17
Byers (A M) com *	23½	24¼
7% part pfd 100	104	105
Byers Machine Co *	9	10
Byrndun Corp 1	5½	6½
Byron Jackson Co *	30⅛	30¾
Cable Electric Products Inc 50c	5	5⅜
Calamba Sugar Est 1	7⅛	7½
Calaveras Land and Timber Corp 1	12	--
Caldwell (A & G J) 1	1¼	2¼
Calgary & Edmonton Corp *	4⅜	4¾
Calif Consumers 10	14½	16
Calif Cotton Mills 5	7¾	8½
Calif East Airways 1	10c	25c
Calif Packing Corp *	35⅝	36
5% preferred 50	53½	54
Calif Portland Cem 100	360	370
Callite Tungsten 1	2⅞	3⅛
Camden Forge Co 1	8	9
Camp Mfg com 5	14½	15½
Class B 5	14½	15½
Campbell (A S) com 1	10½	12
$2.50 preferred *	40	43
Campbell Taggart Associated Bakeries *	72	--
Campbell Wyant & Cannon Foundry *	26½	27¼
Canada Bread Ltd *	2½	3¾
Canada Cement com *	18⅛	19
$1.30 preferred 20	24	25½
Can & Dom Sugar *	16	16½
Can Dry Ginger Ale— Common 1.66⅔	10⅞	11⅜
$4.25 conv pfd *	109¼	110¾
Cdn Admiral Corp 1	1	1½
Cdn Breweries *	17¾	18½
Cdn Dredge & Dock *	15½	--
Cdn Canners, Ltd— Common *	16⅝	17⅝
Conv pfd *	16⅝	18
Cdn Industries com *	18¾	19¼
7% preferred 100	140	--
Cdn Indus Alcohol— Class A *	10½	11
Class B *	10⅜	11½
Canadian Western Lumber Co Ltd *	3½	3¾
Cannon Shoe 1	7	8
Capital Airlines Inc 1	4⅞	5
Capital City Prod *	44	45¼
Capitol Records 25c	8⅜	9⅜
Carbola Chemical pfd 5	1⅜	1⅞
Carborundum Co *	51	55
Carey Baxter & Kennedy, Inc 1	8⅞	9
Carey (Philip) com 10	19¼	19¾
5% preferred 100	97½	99
Caribbean Sugar com *	6⅜	6⅞
Preferred 100	150	175
Carman & Co 2.50	3¾	4
Carnation Co *	48¾	49½
Carpel Corp *	25	30
Carpenter (L E) & Co 1	2	2⅝
Carpenter Paper 1	43	--
Carpenter Steel 5	34½	35½
Carr-Consolidated Biscuit Co 1	3⅞	4
Carreras Ltd— ADRs "A" ord	10	20
ADRs "B" ord	1⅜	2½
Carrier Corp com 10	15⅞	16
4% conv pfd 50	36	37½
Carson Pirie Scott & Co 4½% pfd 100	93	--
Carter (J W) Co 1	4¾	5
Carthage Mills com *	48½	60
6% preferred A 100	97	--
6% preferred B 40	38	--
Cascades Plywood 1	22½	23½
3½% preferred 67	60	--
Casco Products *	4⅝	5
Case (J I) common 25	40⅝	41¼
7% preferred 100	145	148
Case Pomeroy & Co 5	25	--
Cassco Corp 1	3½	4
Castle (A M) Co 10	34	36
Castlereagh Corp *	290	310
Castlewood Mfg Co— 6% preferred *	--	--
Catalin Corp 1	5¾	6
Caterpillar Tract *	54	54¾
Celanese Corp com *	35¾	36
$4.75 1st preferred *	103	104
7% 2d pfd 100	129	130
Celotex Corp com 5	28¼	28½
5% preferred 20	19	19⅛
Central Aguirre Sugar Co 5	17	17⅜
Central Airport 1	1¼	1¾
Central Coal & Coke 1	22¾	23¾
Cent Cold Storage 20	x37½	38½
Cent Foundry com 1	10¾	10⅞
5% preferred 100	80	--
Cent Ohio St Prod 1	17⅝	18⅜
Central Paper 1	16½	17
Central Republic 10	10	11
Central Soya *	27	28
Central Steel & Wire 5	20	21
Central Violetta Sugar Co (S A) 9.50	12½	12⅝
Centrifugal Pipe 1	⅞	1¼
Century Electric 10	10⅜	10¾
Century Ribbon Mills *	9½	10¼
Cereseal Chemical 1c	14c	20c
6% conv preferred 5	¾	1¼
Certain-teed Produc 1	16¼	16½
4½% prior pfd 100	100	102
Cessna Aircraft 1	4	4¼
Chain-Belt Co *	27	28
Chambersburg Engineering Co 10	15	--
Chamberlain Co of America 2.50	7⅝	8
Champion Paper & Fibre Co com *	23½	24
$4.50 preferred *	97	97¾
Champion Shoe Mach 1	2½	3
5% preferred 50	30	33
Chapman Valve 25	40	42
7% preferred 100	125	--
Charis Corp 10	10	12½
Chase Candy Co com 1	6¼	7
5% conv pfd ser A 20	12¾	14
Chasers, Inc 1	1⅛	1⅝
Checker Cab Mfg 1.25	10⅝	11¼
Chefford Master Mfg 4	3¼	4
5% conv pfd 25	12½	14
Chemical Process Co 1	n80c	90c
Cheney Bros *	60	75
Cherry-Burrell Corp 5	19¼	19⅞
4% preferred 100	91	94
Cherry Rivet Co 1	2½	2¾
Chesebrough Mfg 10	56	57
Chesapeake Corp West Point (Va) 5	27½	28½
Chicago Corp 1	11⅝	11¾
Chic Daily News *	22¼	23¼
Chicago Hardware Fdy 5% preferred 50	35	42
Chic Mill & Lumber *	29¼	30
Chicago Molded Prod 1	9	10
Chicago Nipple Mfg 5	2¼	3
Chic Pneu Tool com *	34	34½
$3 conv pfd *	53½	54
Chic Ry Equipment 25	14¼	15¼
Preferred 25	22	23
Chic Rivet & Mach 4	16	16¾
Chicago & Southern Air Lines Inc *	6¼	6½
Vtc for common *	6⅛	6½
Chicago Wilmington & Franklin Coal *	29½	30½
Chicago Yellow Cab *	10⅛	11¼
Chickasha Cot Oil 10	16¾	17¼
Childs Company— Common 1	3⅛	3¼
5½% preferred 100	52½	53½
Chilton Co 10	14	16
Chrysler Corp 2.50	58⅜	58½
Churngold Corp *	7¾	9¾
Cinc Advertising Products Co 5	5¼	6
Cincinnati Milling Machine Co 10	22⅝	22⅞
Cin Tob W'house 25	30	40
Cin Un Stock Yds *	11¾	12¾
Cinecolor Corp 1	3¾	4½
Cinema Television B 17c	17c	22c
City Auto Stamping 5	12¾	13
City Ice & Fuel Co *	30⅛	30¼
City Stores Co 5	18¼	18¾
Clark Controller 1	15¼	16
Clark Equipment Co 20	35½	36½
Clarostat Mfg Co 1	3¼	3⅜
Clary Multiplier com 1	6¾	7
5½% conv pfd 5	6¾	7
Claude Neon Inc 1	2⅜	2½
Clayton & Lambert 4	8¾	9¾
Clearing Machine 5	12¼	13
Cleve Builders Supply *	20¼	21
Cleveland Graphite Bronze com 1	28	29
5% preferred 100	106½	107
Cleve Hobbing Mach 4	7	7½
Cleve Quarries *	13	14½
Cleve Sandusky Brewing Corp *	2	3
Cleve Union Stock Yards *	7	8
Cleve Welding Co *	6	8
Cleve Worsted Mill *	90	94
Climax Molybdenum *	14¾	15
Clinchfield Coal Corp Common 20	43¾	45
Clinton Industries Inc 1	27	28
Clinton Machine 1	4¼	4¾
Clipper Belt Lacer 10	n22	--
Clopay Corp 1	8	8½
Club Aluminum Prod *	7	7½
Cluett Peabody com *	34	34½
7% preferred 100	139½	140
4% 2nd conv pfd 100	85	86½
Clyde Porcelain Steel Corp 100	2⅝	3⅛
Coca-Cola Bottling of Chicago 1	35	38
of Cincinnati *	--	150
of Los Angeles *	25½	27½
of New York *	63	67
of St Louis 1	28	29½
Coca-Cola Bottling Plants (Portland Me)	11	13
Coca-Cola Co *	152	153½
Class A *	61¾	62
Coca-Cola Intern *	1150	--
Cochran Foil com *	11	12
5% preferred 25	24	--
Cockshutt Plow *	13¼	14
Cohen (Dan) Co *	15	30
Coleman (The) Co 5	21	--
4¼% preferred 50	n48	52
Coleman Gas & Oil *	n20	--
Colgate-Palmolive-Peet common *	36⅜	37½
$3.50 preferred *	87½	88
Colling (H T) Co 2½	1	1½
Collins & Aikman *	21⅛	21¾
Collins Co 100	200	--
Collins Radio com 5	5⅝	6
$2.75 preferred 47½	36	38
Collyer Insulated Wire Co *	12½	13¼
Colon Development Ordinary shares	5½	5¾
Colonial Airlines 1	7	7⅜
Colonial Mills Inc 5	24¼	24½
Colonial Sand & Stone Co Inc 1	5½	6
Colonial Stores com 2½	25¾	26½
4% preferred 50	38	40
5% preferred 25	47	49
Colo Fuel & Iron *	19⅛	19⅜
Warrants	6	6⅛
5% conv pfd 20	19⅜	19⅞
Colorado Milling & Elevator Co 1	20	20½
Colt's Mfg Co 25	36	37
Columbia Baking *	18	21
$1 partic pfd *	24½	27½
Columbia Brewing 5	14¾	--
Columbia B'casting Sys Inc cl A 2½	23⅝	24¼
Class B 2½	23½	24
Columbia Machinery & Eng Corp 10c	¾	1¼
Columbia Mills 100	33	36
Columbia Pictures *	10	10⅛
$4.25 preferred ww *	63¾	72
Columbian Carbon *	33	33½
Columbus Auto Parts common *	8½	9½
$2 preferred *	32	--
Columbus Dental Mfg *	14½	16¾
Combustion Engine 1	65	69
Commercial Shearing and Stamping 1	11¾	12½
Comm'l Solvents *	22½	22¾
Compo Shoe Mach V T C exten to '56 1	7⅛	7⅝
Conde Nast Pub *	9¾	10
Congoleum-Nairn *	34½	34¾
Conlon Corp 1	2½	3
Conlon-Moore Corp Preferred A *	27	30
Conn (C G) Ltd 5	6⅜	6⅞
Connohio Co inc com 1	4⅛	4⅞
40c conv pfd 10	6¼	7
Consol Car Heat 100	75	82
Consol Cement A *	18	19
Consol Cigar Corp *	27¾	29
Consol Dearborn 1	9	9¼
Consol Dry Goods *	25	--
Preferred 100	115	--
Consolidated Grocers Corp com 1½	15⅝	15⅞
5% preferred 100	100½	101½
Consolidated Ind'stries, Inc. common 10c	56c	62c
6% conv pfd 5	2¾	3¼
Cons Laundries 5	9¾	10
Cons Lobster 5	9½	11
Cons Mach Tool units	70	--
Cons Paper of Can *	16⅜	17
Consol Retail Stores 1	13	13½
4¼% conv pfd A 50	36	37
Consolidated Rock Products 1	1.20	1.30
Consol Royalty Oil 10	4⅜	4½

*Without par value. a Called for redemption, see page 38. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-dividend. y Ex-rights.

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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
Consolidated Western Steel Corp *	48⅝	49
Consolid'd Textile 10c	11	11¼
Consolidated Vultee Aircraft Corp 1	9¾	9⅞
Consol Water Power & Paper 25	65	75
Container Corp of Amer Common 20	36⅛	37
4% preferred 100	92½	95
Cont'l Air Lines 1.25	6½	7½
Continental Aviation & Engineering Corp 1	1½	2
Continental Baking *	15⅛	15½
$5.50 preferred *	91	91½
Continental Can 20	35	35½
$3.75 preferred *	94¾	95¼
Cont Car-na-var Corp 1	1⅝	1¾
Continental Corp	½	¾
Cont Diam'd Fibre 5	10½	11
Continental Foundry & Machine Co com 1	13½	13⅞
5% conv pfd 100	--	89
Continental Gin com *	31	33
4½% preferred 100	88	90
Continental Motors 1	7½	7⅝
Con't Oil (Del) 5	60½	61⅛
Cont'l Steel Corp 14	16⅜	16⅞
Cont'l United Industries Co Inc 1	9¾	10¾
Converse Rubber 5% 1st pfd 20	17	--
Cook Paint & Varn *	32	33
$3 prior pfd A 60	60	63
Coon (W B) Co 5	3½	5
Cooper Bessemer com *	28¾	29¼
$3 prior pref	54	54¾
Cooper Brewing Co— Class A common 1	2	2¼
Cooper (Peter) Corps— 6½% preferred 100	104	--
Cooper Tire & Rubber *	2½	3
Coos Bay Lumber 10	65	67
Copeland Refriger'n 1	5	5¼
Coplay Cement com 20	2¼	--
Preferred 100	54	64
Copperweld Steel 5	19	19¼
Conv 5% pfd 50	46¼	47⅞
Corduroy Rubber Units	n70	--
Cornell-Dubilier Elec Corp com 1	11¼	11½
$5.25 pfd ser A *	99	101
Cornell Wood Prod 1	17½	18½
Corning Glass Works— Common 5	19	19½
3½% preferred 100	92½	94¼
3½% pfd (ser of 1947) 100	94¼	95¼
Corn Products Refg 25	62	62⅞
7% preferred 100	169½	171
Coro Inc *	9⅛	9¼
Corroon & Reynolds Corp common *	4⅛	4⅜
$1 pfd ser A *	14	14⅜
Cortley Frosted Foods Inc 50c	n⅝	--
Cory Corp 1	4	4⅜
Cosden Petroleum 1	7½	7⅞
5% conv pfd 50	50½	53½
Cosgrove Coal 10	16½	--
Cosmo Records 1	--	¼
Cosmocolor Corp 1	⅛	⅜
Coty Inc 1	4	4⅛
Coty International 1	2½	2¾
Courtaulds Ltd £1	3½	4
Covered Wagon Co 1	1	1¾
Cowles (C) & Co 10	29	--
Cradd'k Terry Shoe Common 1	13	15
5% preferred 100	95	98
Cramp Shipbldg 5	21	24
Crampton Mfg com 1	1½	2¼
5% conv pfd 10	6	6½
Crane Co com 25	34⅛	34¼
3¾% preferred 100	91	94⅝
Creameries of Amer 1	10	10⅛
Creamery Package Mfg Co 15	24¼	25¼
Cream of Wheat 2	24	24¼
Creole Petroleum 5	44¾	45¾
Cribben & Sexton 5	6	6½
4½% conv pfd 25	15	17
Croft Brewing 1	1	1¼
Crompton & Knowles Loom Works *	52½	56¾
Crosley Motors Inc *	9	9¼
Cross Co 1	3⅛	4⅛
Warrants	5c	15c
5½% conv pfd 10	8	8¾
Crosse & Blackwell Units	16	--
Crowell Collier Publishing Co *	25½	27½
Crowley Milner com 1	7	7¾
6% prior pfd 50	50½	52½
Crown Central Petroleum (Md) 5	6⅝	6¾
Crown Cork Int A *	14¼	15¼
Crown Cork & Seal— Common 2.50	20⅞	21¼
$2 preferred *	39	40½
Crown Drug Co 25c	2⅞	3
Crown Zellerbach 5	30	30¼
$4.20 preferred *	101	102
$4 2nd preferred *	104½	109
Crows Nest Pass Coal 100	40¾	43
Crucible Steel com *	24¼	24⅝
5% conv pfd 100	72	75
Crystal Oil Ref *	2¼	2⅜
$6 preferred 10	33	34
Crystal Tissue *	17	18½
Cuba Co com 1	2¼	3
Preferred *	68	75
Cuban-Am Sugar 10	16½	17
7% preferred 100	160	175
Cuban Atl Sugar 15	19⅞	20⅛
5% preferred 100	101⅜	102
Cuban Tobacco com *	6	9
5% preferred 100	55	--
Cudahy Packing 10	10¾	11
4½% preferred 100	82¼	87⅛
Cummins Engine com 5	17	18½
4½% 1st pfd 100	96	--
Cuneo Press 5	14¼	14¾
Cunningham Drug Stores Inc 2.50	18¼	18¾
Curtis Cos Inc 2	11½	12
Curtis Lighting 2½	5⅞	7
Curtis Mfg of Mo 5	14¾	16
Curtis Publishing *	11⅜	11½
$7 preferred *	142	146
Prior preferred *	55	55½
Curtiss Wright Corp 1	10	10⅛
$2 non-cum cl A 1	26½	26¾
Cushman's Sons— 7% preferred 100	132	138
Cutler Hammer *	28⅝	28¾
Dana Corp common 1	23¾	24½
3¾% pref ser A 100	89¼	91
Danciger Oil & Ref 1	10	10¾
Darling (L A) Co 1	4¾	5⅛
Davega Stores Corp— Common 2.50	15½	16½
5% preferred 20	17	18
Davenport-Besler Corp Class A 5	n7½	8¼
Davenport Hosiery Mills 2.50	34¼	35⅞
Davidson Boutell— 6% preferred 100	--	107
Davidson Brothers 1	6	6¼
Davidson Mfg Corp Class A common 2	2	2½
Davis Mfg, Inc 1	--	9
Davison Chemical 1	24⅞	25¼
Dayton Mall Iron *	14¾	15½
Preferred 100	93	99
Dayton Rubber Co 50c	11⅝	12
Class A 35	30	32
Dazey Corp com 10c	2⅜	2¾
5% conv pfd 10	5½	6
Deardorf Drilling 10c	30c	45c
Deardorf Oil Corp 10¢	70c	85c
Decca Records 50c	8¾	8⅞
Deep Rock Oil 1	34	34½
Deere & Co com *	34⅝	35
7% preferred 20	30⅜	30⅞
Deerfield Packing 1	5½	6½
Dejay Stores 50c	7¾	8¼
DeJonge (Louis) com 5	14	--
5% 2nd pfd 100	33	--
Delaware Rayon A 15	17½	18½
Class B 15	8½	--
Preferred 100	100	--
Delhi Oil Corp 1	16¼	17½
De Long Hook & Eye— Common 20	35	38
Delta Air Lines Inc 3	14½	15½
Delta Electric 2½	15	15¾
Demeny Co	20	30
Denman Tire & Rubber Co com 1	1¾	2¼
5% conv preferred 10	7	7½
Dennison Mfg— Class A common 5	12¼	12⅝
8% debentures 100	135	148
Dentist's Supply 2.50	14	15½
De Pinna (A) Co— Class A 1	3¼	4
6% conv pfd 10	7	9
Derby Oil Co *	29¼	29½
Detroit Aircraft 1	⅛	⅜
Detroit Aluminum & Brass Corp 1.25	7¾	8¼
Detroit Consolidated Theatres class A	n75c	1.00
Det Gasket & Mfg 1	10	11
Detroit Gray Iron & Foundry 1	3⅜	3½
Detroit Harbor Terminals 1	15¾	16¼
Detroit Harvester 1	12¾	13¼
Detroit Housing Corp Units	2½	3
Detroit-Mich Stove 1	12⅛	12¼
Detroit Steel Prod 10	24	24¾
Detroit Steel Corp 1	24	24¾
De Vilbiss Co 5	12¼	12½
Devoe & Raynolds— Common B *	10½	12½
Class A 12½	23½	23¾
De Walt Inc 2.50	12	13½
Dexter Company 5	15½	17½
Dewey & Almy Chem *	23¼	25¼
Diamond Alkali 20	47½	49½
Diamond Iron Works *	21½	23
Diamond Match *	41½	42
6% partic pfd 25	43	43½
Diamond Portland Cement 1	10½	11¼
Diamond T Motor 2	15⅜	15⅝
Diana Stores Corp 50c	6⅞	7
Dickey (W S) Clay Mfg Co *	17¼	18
Dictaphone Corp *	24	26
Dictograph Products 2	4	5
Diebold Inc 5	21	23
Differential Wheel 1	10c	20c
Di Giorgio Fruit units	100	--
Di Noc Company 1	2½	3¼
Discount Corp 100	95	99
Disney (Walt) com 5	3	3¾
6% preferred 25	22	24
Disticraft, Inc Class B com 5c	1¼	1⅝
Class A pref partic 1	1¼	1⅝
Distillers Co Ltd £1	11	13¼
Distillers Corp-Seagrams Ltd 2	15⅜	15⅝
District of Columbia Paper Mills 1	2¼	3
District Theatres 1	6¼	7
Divco Corp 1	15½	16¾
Dixie Cup Co com *	31	33
Class A *	52½	53⅜
Dixie Home Stores 1	12	12¾
Dixie Ice Cream 5	14⅜	--
Dixon (J) Crucible 100	43½	47½
Dobbs Houses, Inc 1	9⅜	10
Dobeckmum Co 1	7⅝	8
Dr Pepper Co *	13⅝	14¼
Doehler-Jarvis Corp 5	34⅝	35
Dolphin Paint & Varnish class A *	8	12
Class B *	30c	50c
Doman Frasier Helicopters 1	1¾	2¼
Dominion Steel & Coal class B 25	14⅛	14½
Dominion Tar & Chemical *	22	25¾
Dominion Textile Co *	10	10½
Dormitzer Electric & Mfg Corp 1	--	--
Dorset Fabrics 1	1⅝	2
Douglas Aircraft *	52¼	53¼
Douglas (W L) Shoe *	2	3
Conv prior pfd *	7	8
Douglas & Lomason 2	6⅛	6⅜
Dow Chemical com 15	44½	45
$4 preferred ser A *	98¾	100
$3.25 2nd conv pfd *	101	102
Dow Drug common *	7¼	9½
Preferred 100	--	110
Doyle Mfg Corp com 1	--	⅛
60c ser A pfd 8	⅛	--
Drackett Co com 1	7	7⅜
4% conv pfd A 25	16½	17¼
Draper Corp *	73	74½
Dravo Corp 1	25	26
Dresser Industries 50c	25¾	26¼
3¾% conv pref 100	91	94
Drewry's Ltd 1	4⅝	5
Drexel Furniture 2.50	13	13¾
Drico Indus Corp 1	⅛	⅜
Driver Harris Co 10	37	39
Drug Products Co 1	½	⅞
Ducommon Metals & Supply Co 2	10⅜	11¼
Dudley Lock Corp— $1.75 preferred 20	20¾	--
Duff-Norton Mfg *	30	34
Duggan's Distillers Products Corp 10c	⅛	⅜
Dumont Elec Corp 10c	2¾	3⅛
Du Mont (Allen B) Laboratories cl A 10c	10½	11½
5% conv pfd 20	17	17½
Dun (R G) and Bradstreet *	20	22
Duncan Electric Mfg 2½	15½	17
Dunhill Internat'l 1	15	16½
Dunlop Rubber 1	6⅛	7
Dunn Steel Products 1	4⅜	4⅝
Dunning Color Corp 1	¾	1
Duofold, Inc 10	20½	21½
DuPont (E I) de N & Co common 20	166	167
$4.50 preferred *	116	117
$3.50 preferred *	94⅞	95½
Duplan Corp *	15⅜	15½
Duplex Truck 1	3½	4¼
Duquesne Oil Corp 25c	65c	80c
Duraloy Co 1	2	2⅜
Durez Plastics & Chemicals 1.66⅔	13¾	14¾
Durham-Enders Razor Class A 5	1½	2¼
Partic preferred 5	1½	2¼
Duro-Test Corp 1	3¾	4¼
Duriron Co 5	12	12½
Dutton (C H) Co 1	1¾	2⅛
Duval Texas Sulph *	13¼	14¼
D W G Cigar 5	13⅛	13¼
E & B Brewery 1	⅝	⅞
E S Liquidating Corp 2nd stamped	3½	4½
Early & Daniel Co *	85	150
Eason Oil com 1	7¾	8½
$1.50 conv pfd 20	26	--
Eastern Air Lines 1	16¼	16½
Eastern Corp 10	20¾	21¾
Eastern Footwear 1	1¾	2⅛
Eastern Industries Co common 50c	¾	1
30c conv preferred 5	1⅞	2⅛
East Mach Screw 100	80	--
East Mall'ble Iron 25	51	55
Eastern Racing Assn *	3⅞	4½
$1 preferred *	10¾	11½
Eastern Stainless Steel Corp 5	17	17¼
Eastern Sugar Assoc— Com shs of ben int 1	13½	14½
$5 pfd of ben int 1	59¼	59⅞
Eastman Kodak com 10	43½	43⅞
6% preferred 100	160	164
Easy Washing Mach Class B *	12⅜	12¾
Eaton Mfg Co 4	61	62
Eaton Paper Corp $3.50 preferred *	--	23
Ebaloy Inc *	⅝	¾
Ecuadorian Corp Ltd Ordinary 5	5	6
Edgewater Steel *	47	49
Edison Bros Stores 1	17½	18½
4¼% preferred 100	88½	89½
Edison (Thomas A) Inc Cl B non-vot 3.33⅓	13¾	15
Eitingon-Schild Co *	⅛	⅝
Ekco Products 2.50	13⅛	13½
4½% preferred 100	99½	102½
Elastic Stop Nut 1	6⅞	7¼
Elder Mfg Co 7.50	20	23
Electric Auto-Lite 5	48	49½
Electric Boat Co com 3	15⅛	15¼
Conv preferred *	35	36½
Electric Furnace Co— Class A *	30	31½
Electric Power Equip Corporation 10c	--	5c
$1 non-cum pfd 1	50c	1.00
Electric Steam Sterilizer 10c	30c	40c
Electric Storage Battery *	51	51½
Electrical & Musical Indus Am shs	1¾	1⅞
Electrical Products Consolidated 4	14½	14¾
Electrographic Corp	10¾	11¼
Electro Refractories & Alloys Corp *	15	--
Electrol Inc 1	2⅜	2⅞
Electrolux Corp 1	15½	16¾
Electromaster Inc 1	2⅝	3
Electronic Corp of Amer com 50c	--	¼
Electronics Lab'ties 1	3c	--
Elgin Natl Watch 15	14½	15
Elk Horn Coal com *	19	20
1st preferred 100	67	70
2nd preferred 100	57	60
Elliott Co common 10	23¼	23¾
5% preferred 50	42½	46
5½% conv pref 50	62¾	65
Emerson Drug A 2½	10	11
Class B 2½	10	11
8% preferred 25	27	29
Emerson Elec Mfg 4	17⅛	17¼
Preferred 100	112	--
Emerson Radio & Phonograph 5	11⅛	12⅛
Emery Air Freight 20c	2	2½
Emmart Pack'g com 15	57	--
6% preferred 100	109	--
Empire Millwork 1	7½	7¾
Empire State Oil 1	3	3⅜
Empire Steel Corp— See E S Liquidating		
Emsco-Derrick and Equipment Co 5	13½	14¼
Endicott Johnson Corp Common 25	32	33½
4% preferred 100	100½	101
Equity Oil Co 10c	7	7⅛
Ero Mfg Co 1	5¾	6¼
Eskimo Pie Corp com *	2	3
7% preferred 100	42	--
Esquire Inc 1	7⅛	7½
Eureka Corp Ltd 1	1⅜	1⅝
Eureka Pipe Line 10	20½	21
Eureka Williams 5	5¾	6
Evans Products 3	14¼	15
Eversharp Inc com 1	8¼	8⅜
5% preferred 20	13½	14½
Ex-Cell-O Corp 3	40½	42
Exch Buffet Corp 2½	5	5⅜
Ex Lax Mfg A 10	68	--
Class B 10	68	--
Exolon Co *	--	13¼
Expreso Aereo Inter-Americano (S A) 1	20c	30c
F R (The) Corp 50c	½	¾
Faber Coe & Gregg *	47	--
Preferred 100	110	--
Fabien Textiles Printing Corp *	2	3
Fabricon Products 5	15	17
Fafnir Bearing 10	28	29
Fair (The) Chicago *	13⅜	13½
Fairbanks Co com 3.50	3⅜	3¾
6% conv pfd 100	88	--
Fairbanks Morse *	45	46
Fairchild Camera & Instrument Co 1	23¾	24⅜
Fairchild Engine & Airplane Corp 1	4½	4⅝
Fairmont Foods— Common *	30½	33
4% preferred 100	102	--
Fajardo Sugar 20	29¾	30
Falls City Brewing 50	210	--
8% preferred 50	65	--
Falls Co 25	15	--
Falstaff Brewing 1	22	22¾
Fanny Farmer Candy 1	35½	36½
Fansteel Metallurg *	11¼	11½
Farnsworth Telev & Radio Corp 1	7	7⅛
Farrell-Birmingham— Common 12.50	14¼	15¼
Fashion Frocks, Inc 1	6¼	7¼
Fashion Park Inc *	26	29
Fearn Laboratories 5	2¼	2⅝
Fedders-Quigan Corp 1	14¾	15
Federal Asphalt 1	¾	⅞
Federal Bake Shops 1	6¼	7¼
Federal Chem com *	72	--
6% preferred 100	100	101

*Without par value. a Called for redemption, see page 38. k Last sale. n Nominal. r Canadian price. † 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
Federal Compress & Warehouse 25	29¼	30¼
Federal Enterprises—		
Common 1	8	8½
$1.25 preferred 10	14½	15½
Federal Industries 1	1¼	1½
Federal Machine & Welder Co 1	5	5¾
Federal Manufacturing & Engineering Co 1	2	2½
Federal Mogul 5	17¼	17¾
Federal Motor Tr *	9⅛	9¼
Federal Screw Wks 1	13	13¾
Warrants	5¼	6
Federated Dept Stores		
Common 5	29	29⅜
4¼% conv pfd 100	96½	97
Federated Publication *	63½	--
Fehr (Frank) Brew'g—		
Common 50c	1¾	--
6% partic pfd 1	1¾	2
Felin (J J) & Co 100	97	--
Fellows Medical Mfg 100	1½	2¼
Felt and Tarrant Mfg 5	22½	23
Ferro Enamel Corp 1	24¼	25
Ferry Cap & Set Screw 50c	13½	14¼
Fidelity Electric Co Class A 1	1½	2
Field & Stream Publishing Co 2	7½	8
Filtrol Co of Calif 1	27	29
Finch Telecommunications Inc 1	4	5
Firestone Tire & Rub 25	46⅞	47
4½% preferred 100	104⅜	105½
First Nat'l Stores *	56½	57
Firth Carpet Co *	19⅜	19¾
Firth Sterling Steel & Carbide Corp 2.50	3⅝	4
Preferred 100	120	--
Fisher Bros $5 pfd *	98	--
Fisher (Henry) Pack 10	12¾	13½
Fishman (M H) Co 5c to $1 Stores 1	16	18
Flamingo Air Service 1	¼	½
Fleetwood-Airflow 50c	1½	2
Fleming-Hall Tobacco—		
Common 1	⅝	1⅛
6% preferred 10	1½	2½
Flintkote Co com *	33	33¾
$4 preferred *	99½	101
Florence Stove *	32¼	32¾
Florsheim Shoe—		
Class A *	14½	15½
Flour City Ornamental Iron Co 5	3	4
Flour Mills of Amer 5	14	15
Flying Tiger Lines 1	1¼	1½
Follansbee Steel 10	30	30⅝
Food Devices 20c	3c	8c
Food Fair Stores—		
Common 1	10¼	10¾
$2.50 pfd xw 15	47	49
Food Machinery—		
Common 10	37	37½
3¼% conv pfd 100	95	97
Foote Bros Gear & Machine common 2	11¼	11¾
Conv preferred *	11⅜	11⅞
Foote-Burt Co *	12½	13½
Foote Mineral Co 2.50	46	49
Ford Motor of Can—		
Class A *	21½	21⅞
Class B *	23¼	25¼
Ford Motor France	1	1⅛
Ford Motors Ltd £1	4	4¼
Foremost Dairies 20c	12¼	13¼
6% preferred 50	50	52
Formica Insulation *	21	23
Fort Pitt Brewing 1	10⅛	10¼
Fort Pitt Bridge Wks 10	14½	15½
Fort Wayne Corrugated Paper Co 10	24¾	25½
Foster Wheeler 10	34½	35
6% prior pfd 25	23	23¼
Foundation Co 1	6	6¾
Four Wheel Drive 10	7½	8½
Fownes Bros & Co 1	5½	6
Fox De Luxe Brewing of Indiana 1	4	5
of Michigan 1	5½	6½
Fox Metal Products 1	1	1¼
Fox Paper Co	45	47½
Fox (Peter) Brew 1.25	11⅛	11⅞
Francisco Sugar *	14	14¼
Franco Wyo Oil 6	12½	15½
Frank (Albert) Guenther Law cl A 1	7	--
Class B 1	7	--
Preferred 2	3⅛	3⅜
Franklin Co Coal—		
Common 1	6⅛	6⅜
Preferred 10	11	12
Franklin Process *	44½	46
Franklin Ry Supply *	14	15½
Franklin Shops com *	10	12
Preferred	10½	12½
Franklin Simon com 1	7	7¼
4½% conv pfd 50	29⅛	31
Franklin Stores 1	9¼	9⅜
Freeport Sulphur 10	43	43½
Fresnillo Co *	7	8
Frink Corp com 1	6½	--
5% non-cum pfd 40	15	16½
Froedtert Grain & Malting Co com 1	10⅛	10½
$2.20 preferred 50	47	49
Frontier Industries 1	18	--
Frost Lumber Ind 100	215	230
Fruehauf Trailer com 1	20¼	20½
4% preferred 100	82½	83
Fruit of the Loom Units	47	50
Fry Products Co 2	2⅞	3⅛
Fuhrman & Schmidt Brewing 5	7	8½
Fuller (D B) & Co—		
Common 10c	2⅛	2⅝
6% preferred 5	4¾	5½
Fuller (G A) Co 5	9⅛	9½
Fuller Houses Inc 1	⅛	¼
Fuller Manufacturing 1	15⅜	15⅞
Fulton Iron Works 5	10¾	--
Fulton Market Cold Storage (Ill) *	9½	10¼
Funsten (R E) Co—		
Common 1	3⅛	3⅝
4½% conv pfd 50	25	30
Gabriel Co common 1	7¼	7½
5% conv pfd 10	7½	8
Gabriel Steel Co 5	9	10
Gair (Robert) Co 1	7⅞	8⅛
6% preferred 20	18½	18¾
Gamble Bros 5	5	--
Gamble-Skogmo com 5	11	11¼
5% conv pfd 50	47	47¾
Gamewell Co *	15¾	16⅛
Gardner-Denver Co *	18½	19
4% preferred 100	93	95
Garfinckel (J) & Co Common 50c	19¼	20
4½% conv pfd 25	21	21½
5½% conv pfd 25	23½	25¼
Garlock Packing 1	19¼	21¼
Garrett Corp 2	12¾	13
Gar Wood Industries 1	7⅞	8⅛
4½% conv pfd 50	38⅜	38⅞
Gary (Theo) Co—		
$1.60 preferred *	13	16
Gaspe Oil Ventures 1	1½	1¾
Gaumont British Pictures class A	1	1¼
Ordinary	½	⅝
Gaylord Container 1⅔	20¾	21¼
Gear Grinding Machine Co 5	5½	6½
Gellman Mfg 1	7⅜	8¼
General Alloys Co *	2	2¼
General Amer Oil of Texas common 5	20	23
6% preferred 10	10	10½
General American Transportation com 5	51⅛	52
$4.25 pfd series A *	101½	102½
General Aniline & Film class A *	68	70
General Aviation Eq 1	45c	60c
General Baking 5	10⅛	10½
$8 preferred *	154	156
General Bottlers 1	3⅝	4⅛
General Box Corp 1	2½	2¾
General Bronze 5	11½	12
Gen'l Builders Supply Corp common 1	4½	4¾
5% conv pfd 25	24½	24⅞
General Cable Corp *	12⅝	12¾
4% 1st pfd 100	75	77
4% conv 2nd pfd 50	37½	38½
Gen Cigar common *	20½	21
7% preferred 100	127½	129½
Gen Crude Oil 2½	14½	15½
Gen Discount Corp—		
Class A 1	2½	3¼
Gen Dry Batteries 1	10	10⅜
General Electric *	39¼	39½
General Elec Ltd—		
Am dep rcts reg £1	7¼	8
Gen Engineering & Mfg Common 2	1	2
5% conv pfd 10	3	4
Gen Fireproofing *	35½	37¾
Gen Foods Corp *	39¼	39¾
$3.50 preferred *	91⅛	92
Gen Industries 4	7¼	8¼
Gen Instrument Corp 1	10½	10¾
General Manifold & Printing 2	4½	5¼
General Mills com *	49¼	49½
5% preferred 100	121½	122½
3¾% conv pfd 100	102	104
General Motors 10	62⅜	62½
$5 preferred	121	121¾
$3.75 preferred *	95	95⅞
Gen Outdoor Adv't'g Common *	15⅛	15¼
6% preferred 100	98	100
General Panel Corp—		
Common 10c	20c	35c
6% conv pfd 5	⅝	1
Gen Plywood Corp 50c	5⅞	6
5% conv preferred 20	--	--
General Portland Cement Co 1	21¾	22¼
Warrants	8½	10
Gen Precision Eq *	14½	14¾
General Products Corp of N J 1	⅛	½
Gen Ry Signal *	22⅛	22½
6% preferred 100	124	127
Gen Rayon A *	1	1¾
Gen Refractories *	26	26¾
General Shoe Corp 1	25½	26
Gen Steel Castings—		
$6 conv pfd *	123½	125
Gen Time Instrument *	25½	27
4¼% preferred 100	101½	102½
General Tire & Rubber Co com 5	24½	25
4¼% preferred 100	83	86½
3¾% preferred 100	78	80
3¾% 2d conv pfd 100	56	61
Gentry Inc 1	2⅞	3¼
Genuine Parts Co 5	10⅜	11⅛
Georgia Marble Co 10	10½	11½
Georgia-Pacific Plywood & Lumber 1	17½	18
$1 conv preferred *	a--	--
Gerber Products 10	14¾	15¼
4½% preferred 100	97½	100
Gerotor May Corp 1	1	1½
Gerrard (S A) com 1	6¾	7½
Preferred 10	9¼	--
Giant Portland Cement com 1	3⅛	3⅜
Warrants	1⅝	1⅞
Preferred 50	49	--
Gibson Art *	48	53
Giddings & Lewis Machine Tool 2	11	12
Gilbert (A C) com *	20¾	21¾
$3.50 preferred *	a52¾	54
Gilbert & Bennett 10	55	--
Gilchrist Co *	11	12¾
Gill Glass & Fixture *	10	14
Gillette Safety Razor *	32	32¾
$5 conv preference *	91½	92
Gimbel Bros com 5	20¼	20½
$4.50 preferred *	80½	83
Girdler Corp 1	27½	29
Gisholt Machine 10	13	14
Gladden Products 1	1⅛	1½
Gladding McBean 25	30½	35
Glass Fibres Inc 1	13¼	13¾
Gleaner Harvester 2½	30½	31
Glen Alden Coal *	24¼	24½
Glen Gery Shale Brick Common 2	7¼	--
5% preferred 10	6½	--
Glenmore Distilleries Class B 1	13	13¾
Glidden Co com *	22⅞	23⅜
4½% conv pfd 50	51	53
Globe Amer Corp *	12	13
Globe Hoist Co 5	9½	10½
Globe Knitting Works 2.50	n10½	11½
Globe New Publishing Units	35	--
Globe Oil & Gas 1	½	⅞
Globe Steel Tubes 10	14½	15
Globe-Union Inc 5	12¾	13½
Globe Wernicke 3.50	4⅛	4⅜
Preferred 100	101½	104½
Gobel (Adolf) Co 1	2⅜	2¾
Godchaux Sugar—		
Class A *	42½	45
Class B *	27½	29
$4.50 prior pfd *	82	84
Godman (H C) com 1	5	5½
6% preferred 10	20½	22
Goebel Brewing 1	5⅜	5½
Goldblatt Bros pfd 50	51¼	53
Goodall-Sanford Inc 10	19⅞	20
Good Humor Corp 1	8½	10
Good Humor Co of Calif common 50c	1¼	1½
$1 preferred 5	7½	8½
Goodman Mfg 50	54	56½
Goodrich (B F) *	58¼	58¾
$5 preferred *	102½	103½
Goodyear Tire & Rubber common *	45¼	45¾
$5 conv pfd *	103¼	104
Gordon Foods Inc 1	4¼	5¼
Gorham Inc com A *	6¾	7½
Gorham Mfg 10	61½	63½
Gorton-Pew Fish *	54	58
Gotham Hosiery *	19¾	20½
Goulds Pumps, Inc—		
New common 20	12½	14
New pfd 20	13	15
Graflex Inc 1	12½	14
Graham-Paige Motors Common 1	3⅞	4
5% conv pfd 25	13⅜	14
Grammes (L F) & Sons *	23	25
Grand Rap Mot Coach 1	3½	4
Grand Rapids Store Equipment Co 5	14	--
Grand Rapids Varn 1	7⅞	8⅞
Grand Union Co—		
New common 10	t15⅝	17
Granite City Steel *	30⅜	30½
Grant (W T) com 5	26¼	16¾
3¾% preferred 100	93½	94¼
Graton & Knight *	17	--
$1.80 prior pfd *	32	--
Graupner (Rob. H.) Inc common 50c	¼	⅝
6% preferred 10	1½	3
Units	2	3
Gray Mfg Co 5	9½	9¾
Grayson-Robinson Stores Inc com 1	13¼	13¾
$2.25 conv pfd *	38	39½
Great Amer Indust 10c	2	2⅜
Great Atl & Pac Tea Non voting com *	110	112
1st preferred 100	137½	138
Great Lakes Chem 1	¾	1
Great Lakes Engineering Works 10	11¼	12¼
Great Lakes Indust 1	5⅜	5⅞
Great Lakes Steamship—common *	32	33
4½% preferred 100	83½	84½
Great Lakes Term W'house (Ohio) 1	14	--
Great Lakes Transit *	2	2½
Great Nor Paper 25	37½	38
Great West Sugar *	21¼	21⅜
7% preferred 100	136	137½
Greater New York Industries 1	45c	55c
Greenf'ld Tap & Die *	13¾	14¼
Green (Daniel) Co *	50	52½
Green (H L) Co 1	36	37
Greer Hydraulics 50c	11⅞	12½
Griesedieck Western Brewery Co com 6	66	67
Griess-Pfleger Tan 1	19	20
Griffith Consumers *	51	--
5% pfd ser A 50	50	--
Grinnell Corp *	x29½	31
Gro-Cord Rubber 1	3	4
Grocery Store Prod 25c	9	9⅜
Group No 1 Oil *	4900	--
Group No 2 Oil *	3¼	3¾
Gruen Watch Co 1	14¾	15¼
Grumman Aircraft Engineering 1	20½	21
Guantanamo Sugar *	6⅞	7
$5 conv pfd *	92	95
Gulf-Atlantic Trans 1	1¼	1⅝
Gulf Oil Corp 25	68¼	68⅝
Gum Products com 1	½	1
60c conv class A 5	3	3¾
Gypsum Lime & Alabastine Ltd *	12⅝	14⅝
H & B Amer Machine *	5¼	6
Hajoca Corp 1	43	45
Hall (C M) Lamp Co 5	6½	7⅛
Hall (W F) Printing 5	14½	14¾
Rights	1/16	3/8
Halliburton Oil Well Cementing Co 5	22	22½
Hallicrafter (The) Co 1	3¾	4⅛
Haloid Co 5	17	18¾
Hamilton Mfg 5	16	17½
Hamilton Watch *	13⅝	14¼
4% conv pfd 100	81½	83½
Hammermill Paper 10	44	45½
4¼% preferred 100	98	--
4½% preferred 100	100	--
Hammond Instrument Common 1	10¾	11½
Hanley (James) 5	6½	7½
7% Preferred 50	30	35
Hanna (M A) com *	88	91
$4.25 preferred *	104	106
Hanson-Van Winkle-Munning Co 3.50	10½	11
Harbison-Walker Refractories com *	24	24⅝
6% preferred 100	145½	149
Harbor Plywood 1	9⅝	9⅞
Hard Mfg Co	4	--
Harlow Aircraft 1	10c	20c
Harman (Wm H) Corp Class A *	1½	2¼
Harrington & Richardson Arms Co— Class A 1	2⅛	2⅝
Harris (B T) Corp— Partic pfd A *	3	4
Harris Fdy & Mach— 5% preferred 50	45	50
Harris Hall & Co 10	13½	15
Harris-Seybold Co Common 1	31	32
$5 conv prior pfd *	97	101
Harrisburg Steel 5	13¼	14¾
Harrison Wholesale 1	8¼	8⅝
Harshaw Chemical 10	31	33
Hart-Carter com *	8¼	8¾
$2 conv pfd 20	29	31
Hart & Cooley 10	35½	36½
Hartford-Empire Co *	20	22
Hartford Rayon com *	3	3¼
8% 1st pfd 100	5	5½
Hartman Tobacco *	3¼	4¼
Hart Schaffner & Marx 10	28¼	29¼
Harvard Brewing	1⅞	2
Harvill Corp 1	1⅜	1⅝
Haskelite Mfg 5	5¼	6¼
Hastings Mfg Co 2	9¼	10¼
Hat Corp class A 1	6	6¼
Class B n-v 1	5¾	6
4½% preferred 100	65	69
Hatfield-Campbell *	9½	11¼
5% part pfd 100	64½	--
Hathaway Bakeries 1	9	9⅜
Havana Lithographing Common 10c	2¾	3
6% conv pfd 25	19	20
Haverty Furniture 5	17	18½
Hayes Industries 1	8	8½
Hayes Mfg Corp 2	9⅝	9¾
Haytian Corp 1	20½	22
Hazel Atlas Glass 5	21	21½
Hazeltine Corp *	13	13¼
Healey Petroleum 1	50	--
Hearn Dept Stores 5	9	9¼
Hearst Consol Pub *		
7% class A pfd 25	22	24
Hecht Company 15	22¼	24
3¾% preferred 100	89	90
Heidelberg Brewing 1	60c	--
Heinz (H J) Co 25	37	37⅞
3.65% preferred 100	98	99
Helena Rubinstein *	9¼	10
Class A *	10¼	11½
Helene Curtis Indus Inc 50c conv pfd A 5	5	6
Helme (G W) com 25	59½	61
7% non-cum pfd 100	141	144
Hendey Machine B *	2¾	3¾

*Without par value. a Called for redemption, see page 38. k Last sale. n Nominal. r Canadian price. 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
Hendrick Ranch Royalties 1	1⅛	--
Hercules Cement *	28	30
Hercules Motors *	15¾	16
Hercules Powder com *	50⅜	50¾
5½% preferred 100	125¼	126
Hercules Steel Products com 10c	3¾	4½
6% conv pfd B 20	17½	18¾
Herring-Hall Marvin Safe 40	44	--
Hershey Chocolate *	26½	26⅞
$4 conv pref *	120½	122
Hershey Creamery *	37	39
7% preferred 100	105	--
Hettrick Mfg Co 10	9¾	10½
Hewitt-Robins Inc 5	21½	22½
Heyden Chemical 1	23	24
3½% pfd ser A 100	77	81
Heywood-Wakefield 25	37	39
5% B preferred 25	17	17¾
Hialeah Race Course 1	19	21
Hiawatha Oil & Gas 1	9¼	9¾
5% preferred A 10	9	10
Hickok Oil class A 1	12¼	13¼
Higbee Co com 1	24½	26
5% preferred 100	100	101½
Higgins Inc 1	1¼	1¾
Highway Safety Appliance Inc 1	5½	6
Hightstown Rug— Common *	2	3
5% preferred 50	35	45
Hillman Coal & Coke 1	12	--
7% preferred 100	100	--
Hinde & Dauch Paper 10	31	32½
Hines (Ed) Lumber 10	40½	42½
Hires (C E) Co 1	15½	17
Hobart Mfg 10	18	19½
Hoberg Paper Mills *	21	24
Hoe (R) & Co com *	6⅛	7⅛
Class A 10	48¼	49¾
Class B 10c	8	9
Hoffman Radio Corp 1	2⅜	2¾
Holeproof Hosiery *	42	46
Hollander (A) & Son 5	12⅛	13⅛
Holland-America Line	245	260
Holland Furnace 5	26⅛	27
Hollingsworth & Whitney Co com *	32	33
$4 preferred *	90	92
Holly Stores common 1	3	3¼
5% conv preferred 25	14	15
Holly Sugar Corp 10	26¾	27¼
Hollywood Color Films	n--	1
Holmes (D H) Co 20	47	--
Holophane Co *	27	28
Holt (Henry) & Co 1	5½	5⅞
Home Dairy Co 10	7½	8¾
Home Title Gty 100	6¼	6¾
Hood Chemical Co 33c	⅜	1
Hooker Electrochemical Common 5	30⅛	30½
$4.25 preferred *	94	96
Hoover Co 2.50	18½	20
Horder's Inc *	19⅝	22½
Hormel & Co *	43	44
Horn & Hard't (N Y.) *	32½	33⅛
5% preferred 100	107	110¾
Horn & Hard't Bak *	140	143½
Hortman Salmen com *	¾	--
$3.50 preferred 50	30	--
Houdaille-Hershey Corp Common *	13⅞	14
$2.25 conv pfd 50	36½	38½
Houston Oil Field Material com 1	5¾	6¼
5½% preferred 100	95	98
Houston Oil (Tex)— Vot tr ctfs com 25	32	32⅜
Hoving Corp 1	8⅛	9⅛
Howard Industries 1	1½	2
Howard Stores com 1	19½	20
4¼% preferred 100	89	91
Howe Scale common 5	4¼	5¼
5% preferred 100	94	--
Howell Elec Motors 1	6⅞	7⅜
Hubbell (Harvey) Inc 5	22	23
Huber Mfg com 100	115	130
$1.25 preferred *	17	19
Hudson Motor Car *	17¼	17⅝
Hudson Pulp & Paper 5% pfd series A 25	23¾	24½
Hud Riv Day Line *	10	20
6% preferred *	30	35
Humble Oil & Ref *	77⅝	78½
Hungerford Plastics Corp 25c	1⅜	1⅞
Hunter Mfg 1	1¼	2
Hunt Foods 6%	14	14¼
5% preferred 10	n7	7½
Hupp Corp 1	3½	3¾
Hurd Coal & Iron	11	14
Hurd Lock & Mfg 5	2⅝	3
Hussman-Refrigerator Common *	12	12½
Warrants	5½	6½
$2.25 preferred *	41¼	42¾
Huttig Sash & Door 5	37½	39
5% preferred 100	101	105
Huyler's common 1	3¾	3⅞
1st conv preferred 1	27	28
Hyde Park Breweries Assn 4	--	17¼
Hydraulic Pressed Brick common 1	1¾	2⅛
Preferred 50	23¼	--
Hydraulic Press Mfg— Common 5	5¼	6
6% conv pfd 25	21	24
Hygrade Food Prod 5	17½	19½
Hytron Radio & Electronics Corp 1	1⅝	2¼
Idaho Farms Co 45	35	--
Ideal Cement 10	34	35
Imperial Chemical Indus rcts £1	3⅞	4
Imperial Oil Ltd *	13¾	14
Rights w i	1⅛	1 5/16
Registered shs *	13⅜	14
Imperial Tobacco— of Canada 5	11¼	11⅝
Imperial Tobacco Co— of Great Britain & Ireland £1	8⅞	9¾
Indian Motocycle *	4½	5
Indiana Gas & Chemical com 50c	4¼	5
$3 preferred *	41	44
Indiana Limestone 10	8¼	9
Industria Electrica de Mexico (S A)	11½	12
Indus Brownhoist 1	9¾	10½
Industrial Machine Products Inc 1	⅜	⅝
Industrial Rayon 1	46	46¼
Industrial Silica Corp *	2⅛	2⅜
6½% preferred 10	9¼	--
Industrial Stamping & Mfg Co 1	1 1/16	1 3/16
Ingersoll Rand— Common *	69	70½
6% preferred 100	150½	155
Inland Airlines 1	1½	3
Inland Steel *	43½	44¼
Insley Mfg Corp *	13¼	14¼
Insular Lumber 10	⅞	--
Interchemical Corp— Common 5	18⅛	18¼
4½% preferred 100	95½	97
Intercont Rubber *	2½	2½
Interlake Iron *	14⅜	14½
Int'l Business Mach *	148½	150
Int'l Cellucotton Products 2	26	27½
Int'l Cigar Mach *	12¾	13¼
Int'l Detrola Corp 1	8⅛	8⅜
Int'l Educational Publish $3.50 pfd *	2½	3
Int'l Elevating 40	8	11
Int'l Furniture 1	5¼	6½
Int'l Harvester Co— Common *	28¾	29
7% preferred 100	164	164½
Int'l Match Realization £1	8¾	9½
Int'l Metal Industries class A *	22¾	24
Int'l Milig 4% pfd 100	94	97
Int'l Minerals & Chemical common 5	29	30
4% preferred 100	82	83½
Int'l Nickel (Can) *	21¼	31⅝
7% cum pfd 100	136½	137
Int'l Paper com 15	59	59½
$4 preferred *	94½	95¾
Int'l Petroleum— Coupon shares *	11⅝	11¾
Registered shares *	11⅝	12
Int'l Postal Supply 100	7½	9½
Int'l Products 10	12¼	12½
Int'l Resistance Co— Common 10c	1½	1¾
6% conv pfd 5	3⅝	3⅞
Int'l Safety Razor B *	1½	1¾
Int'l Salt *	60½	62
Int'l Shoe *	41½	42
Int'l Silver common 25	61⅛	63
Preferred 25	34	34¼
Int'l Talc common 5	3¼	--
7% preferred 100	45	50
Int'l Television 10c	--	--
Int'l Textbook Co *	8	9
Interstate Amiesite— Common	⅛	--
7% preferred 100	10	--
Interstate Bakeries 1	10	10¾
$4.80 preferred 100	63½	65
Interstate Co 1	⅞	7½
Interstate Dept St's *	22¾	23½
Interstate Eng Corp 5	2	2⅜
Int'st'te Hosiery Mills *	40	43
Intertype Corp *	30¼	30⅞
Iron Fireman v t c *	18¼	19
Ironrite Ironer com 1	4¾	5¼
55c conv pfd 8	6¾	7½
Irving Air Chute 1	5¼	5¾
Irving (John) Shoe 1	4¼	4¾
6% preferred 25	18	23
Island Air Ferries Inc 1	1½	2
Jack & Heintz Precision Indus 5	2⅝	3⅛
Jacobs (F L) Co com 1	7¼	7½
5% conv pfd 50	30½	33½
Jaeger Machine *	21¼	22
Jahn & Ollier Engraving Co 1	5	5⅜
James Mfg Co com 5	14½	16½
5% pfd class B 100	100	102
Jantzen Knit Mills 1	11¾	12¾
Jeannette Glass 1	5	5⅝
Jeddo Highland Coal *	x48	51
Jefferson Electric *	28½	30
Jefferson Lake Sulphur com 1	6¼	7
Preferred 10	8⅝	9½
Jenkins Bros 25	21½	23½
Jersey Farm Baking— Units	70	80
Jessop Steel Co com 1	3¾	4¼
5% conv pfd 25	8½	9½
Jet Helicopter Corp 1	--	1
Jewel Tea Co com *	45	46
3¾% preferred 100	93	95
Jim Brown Stores— Common 1	6½	7¼
Preference *	4½	5¼
Johansen Bros Shoe 1	2¾	3
Johns-Manville com *	35¾	36
3½% pfd 100	104	107
Johnson & Johnson— Common 12½	27⅝	28½
4% 2nd pfd A 100	100½	102
Johnson Automatics 10c	1¼	1¾
Johnson Service Co *	23	25
Johnson Stevens & Shinkle Shoe *	9	9½
Jonas & Naumb'g 2½	4¼	4¾
Jones & Lamson Machine Co 20	22½	24½
Jones & Laughlin Steel common *	35½	35⅞
5% pfd ser A 100	88½	89
Joseph & Feiss 5	x20½	--
Joslyn Mfg & Supply 5	82	84
Joy Mfg Co 1	35½	36
Joyce, Inc 1	3	3⅜
Julian & Kokenge *	20½	22¾
Justrite Mfg Co 1	1⅛	1⅜
Kable Brothers 10	10	11
Kahn's (E) Sons *	13¾	14
5% preferred 50	49¼	51½
Kaiser-Frazer Corp 1	10¼	10⅜
Kalamazoo Stove & Furnace Co 10	15⅜	15¾
Kalamazoo Vegetable Parchment Co 10	18¼	19¼
Kane Stores of New England 1	1⅛	--
Kansas City Stock Y'ds (Me) *	19	21
5% preferred 100	99	101
Kawneer Co *	12	13½
Kayser (Julius) & Co 5	15½	16
Kearney (James R) Electric common *	10¼	11
6% preferred 25	25	--
Kearney & Trecker 3	14	15½
Kellett Aircraft Corp 1	¼	½
Kelling Nut Co com 3	3¼	4
6% preferred 20	17½	19
Kellogg Co 1	30	30½
Kelsey-Hayes Wheel— Conv class A 1	24¼	25⅛
Class B 1	19¼	20¼
Kendall Refining 10	21¾	23¾
Kennedy's Inc com 5	14½	15
$1.25 conv pfd *	19	--
Ken-Rad Tube & Lamp class A *	1¼	1½
Kensico Cemetery 100	60	63
Kent-Moore Organization Inc 1	7⅛	7⅜
Kentucky River Coal Corp common 100	95	--
Kentucky Rock Asphalt com *	5¾	6
4% non-cum cl A 25	14½	16½
Kerite Company 10	25¾	26¾
Kermath Mfg 1	3	4
Kern County Land 5	44	44½
Kerr McGee Oil Industries Inc com 1	16¾	18
$1.20 conv pfd 22½	33½	34½
Key Co *	7	7⅜
Keyes Fibre com *	8⅜	8⅞
Class A *	21	22
Keynote Recordings 50c	¼	5/8
Keystone Portland Cement 7% pfd 100	83	--
Keystone Steel & Wire Co *	44⅜	44½
Kidde (Walter) & Co 5	11¾	12
Kimberly-Clark com *	21½	21¾
4½% preferred 100	106¾	108¾
4% conv 2nd pfd 100	96	97
Kingan & Co com 10	3	3¼
$4 preferred 100	65	68
Kingsbury Breweries 1	2½	3
Kingsport Press Inc. 2.50	10¼	11¼
King-Seeley Corp 1	16⅛	16⅞
5% conv preferred 20	19¼	20¼
Kingston Products 1	3½	3¾
Kingwood Oil 1	3⅜	3¾
Kinney Coastal Oil 5c	1⅜	1⅝
Kinney (G R) Inc 1	12½	13½
$5 prior pfd *	66	68
Kirby Lumber *	39	40½
Kirby Petroleum 1	16⅛	16⅜
Kirsch Co class B *	7	8
$1.50 preferred *	20	21½
Klein (D Emil) Co *	11	11½
Kleinert (J B) Rub 10	12⅞	13½
Knapp-Monarch 1	10½	11½
Knight Screw Products Co 1	2⅜	2¾
Knott Corp 1	21¾	22½
Knudsen Creamery 1	6⅛	6⅜
60c preferred *	10	10¾
Kobacker Stores 1	8¼	8⅜
Cum preferred 20	22	24
Koehring Co 5	21⅛	22⅛
Kold-Hold Mfg Co 1	1⅜	1⅞
Konga International 1	5c	15c
Koppers Co com 10	34⅜	34⅞
4% preferred 100	93	94
‡Kresge Dept Stores 1	--	--
Kresge (S S) Co 10	36	36½
Kress (S H) & So *	52½	53¼
Kroehler Mfg Co— 4½% ser A pfd 100	--	98
Kroger (The) Co *	44⅛	45½
Kropp Forge 33⅓c	1⅝	2
Krueger (G) Brewing 1	13⅛	14
Kuhlman Electric 2	6½	7
Kuppenheimer (B) & Co 5	23	--
Kurz-Kasch Inc 1	2¼	2½
Kut-Kwick Tool Corp Common 1c	20c	30c
6% preferred 5	1½	2
Kysor Heater 1	n5¾	--
L'Aiglon Apparel Inc 1	4½	5½
La Consolidada S A— Common 25 pesos	4¼	5¼
6% preferred 75 pesos	7⅛	7¾
La France Industries 1	12½	--
4% conv pfd 20	14	--
La Plant-Choate Mfg Co Inc com 5	6	6½
5% conv pfd 25	20¼	21¼
La Pointe-Plascomold Corp 5	2	2¾
La Porte Corp— 7% conv pfd 50	24	--
La Salle Extension University 5	6½	7
Laclede-Christy Co 5	14	15
Laclede Steel Co 20	32	33
Laird & Co 1	¾	1¼
Lakeside Laboratories— $1.16 preferred 25	22	24
Lakey Fdy & Mach 1	8¼	8½
Lambert Co *	19¼	20
Lambrecht-Kelly Co 1	1⅜	2
Lamson Corp (Del) 5	8¼	8⅜
6% prior pfd 50	42	47
Lamson & Sessions 10	11	12
Lamston (M H) Inc 1	5¾	6¼
Lancaster Corp 10c	n25c	--
Landers, Frary & Clark 25	24½	26½
Landis Machine 25	22½	--
Landis Tool Co *	53	56
Lane Bryant common *	11¼	12
4½% preferred 50	45	47½
Lane Cotton Mills 10	12¾	13¾
Lane Wells Co 1	25	25¾
Langendorf United Bakeries cl A *	24¼	26
Class B *	20	22
Lanova Corp 1	2	2½
Lanston Monotype Machine Co 5	24	25
Latin American Airways Inc 1	--	--
Latrobe Elec Steel 10	21	22
Lautaro Nitrate Co Ltd Class A ord £1	3⅝	4⅛
Class B ord 5d	8c	15c
Lawrence (A C) Leather Co 10	11½	12½
Lawrence Portland Cement *	34¼	37¼
Lawyers Mtge Corp 5	5	5½
Lea Fabrics Inc 5	14¼	15¼
Lear Inc 50c	2	2¼
Leece-Neville Co 1	5⅞	6¼
Lee Rubber & Tire 5	38½	39½
Lees (James) and Sons Common 3	24	24½
3.85% preferred 100	95	97
Leh Coal & Nav 10	12	12¼
Leh Portl'd Cement 25	36⅛	36½
Lehigh Valley Coal 1	3⅝	3¾
Non-cum pfd 50	41	60
$3 non-cum 1st pfd *	25	25⅜
50c non-cum 2d pfd *	8⅛	8¾
Lehigh & Wilkes-Barre Corp *	98	--
Lehn & Fink Prod 5	9½	10
Leland Electric com 3	8¼	8¾
5% preferred 25	17	--
Lemke (B L) & Co 50c	1⅞	2¼
Le Maire Tool & Mfg 1	¾	⅞
Le Monde Corset Co 1	1⅜	2
Leonard Oil Devel 25	1/8	5/8
Leonard Refineries 3	5½	5⅞
Lerner Stores *	24½	25
4½% preferred 100	93	96
Le Roi Co com 2.50	4	4⅜
4½% conv pfd 50	34	36½
Lessings Inc 1	n2	--
Le Tourneau (R G) 1	16⅝	17⅜
$4 preferred *	64	68
Lever Brothers & Unilever ordinary	435	--
Lever Brothers & Unilever Ltd	4	4¾
Lewis (Edgar P) Sons *	4	4⅞
Ley (Fred T) 1	1	1¼
Lib McNeil & Lib 7	9⅝	9¾
Libbey-Owens-Ford *	52½	53
Liberty Baking Corp *	8	9
$4 preferred *	22	24
Liberty Fabrics of New York Inc 1	8¼	9
Liberty Magazine 1	1½	2

*Without par value. ‡Final liquidating of $3.69 paid Aug. 2. a Called for redemption, see page 38. k Last sale. n Nominal. r Canadian price. 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
Liberty Products	50c	7¼	8¼
Li Falco Mfg Co	2	1	1½
Life Savers Corp	5	36¾	37½
Liggett & Myers Tobacco common	25	87½	89
7% preferred	100	168½	169
Lily Tulip Cup	*	39	41
Lima-Hamilton Corp	5	10⅝	10¾
Lime Cola Co (Tenn)		30c	40c
Lincoln Park Industries	1	1⅛	1¼
Line Materials	5	19¼	20
Link-Belt Co	*	66¼	67
Linn Coach & Truck Corp	10c	32c	37c
Lionel Corp new	5	11⅛	11⅞
Lion Match	*	12½	15
Lion Oil Co	*	42⅝	43¼
Lipe-Rollway cl A	1	4¾	5
$1 conv pfd	10	12¾	13¾
Lipton (Thomas J) 6% preferred	25	24¼	25¾
Liquid Carbonic	*	17½	18
3½% conv pfd	100	73	79
Liquidometer Corp	1	3½	4
Lit Brothers com	*	8¾	9
6% preferred	100	94	99
Lithium Corp of Am	1	5⅜	6
Lithomat Corp	*	6¼	7
Loblaw Groceterias Inc	6	17¼	--
Loblaw Groc Ltd A	*	25⅜	26¾
Class B	*	24½	26
Locke Steel Chain	5	26¾	25½
Lockheed Air Craft	1	22⅞	23
Lockwood Dutchess	50	64	69
Locomotive Firebox	*	3	4
Loew Drug Co— Units		1	1½
Loew's Inc	*	16¼	16½
Loft Candy Corp	1	4¼	4½
Lone Star Cement	*	61	62
Lonergan Mfg Co— Class B common	1	4⅛	4½
Long Bell Lmbr (Md)— Class A	*	27½	28¼
Long Bell Lmbr (Mo)	5	18¾	20¼
Longchamps Inc	1	3¼	4¼
Longhorn Portland Cement Co	*	31¼	32
Longines-Wittnauer Watch Co	1	9	9⅛
Long Island Airlines	1	⅛	⅜
Lonsdale Co	1	2¼	3¾
Lord & Taylor	100	185	205
6% 1st preferred	100	105	--
8% 2nd preferred	100	105	--
Lorillard (P) Co com	10	20½	20⅞
7% preferred	100	147	150
Los Ang Shipbldg	1	1.40	1.50
Louisiana State Rice Milling common	10	37	--
$7 preferred	100	99	--
Lowell Bleachery	10	38	--
Lowell Liquidating		11	14
Lowenstein (M) & Sons common	1	28¾	29¼
4¼% pfd ser A	100	96	97½
Ludlow Mfg & Sales	*	37½	39½
Ludlow Valve com	*	2	2¾
5½% n-c conv pf	20	--	6½
Lukens Steel	10	21	21½
Lunkenheimer Co	*	22½	24
Luscombe Airplane	50c	¾	1
Lynch Corp	2	14⅝	15⅛
Lyon Metal Products— Common	5	11½	12½
5% preferred	50	48	50
Lytton's (Henry C Lytton & Co)	1	7¼	8¼
M and M Wood Working Co	5	16⅞	17¼
MacAndrews & Forbes Common	10	36½	37
6% preferred	100	132½	137
MacFadden Pub com	*	7½	8½
$1.50 partic pfd	1	22	24½
Mackinnie Oil & Drilling	1	7¾	8¾
Mackintosh Hemphill	5	7¾	8¾
Mack Trucks	5	20⅛	20⅜
Macmillan Co	*	25	27
Macwhyte Company	10	12½	13¼
Macy (R H) Co Inc	*	36	36⅜
4¼% pfd ser A	100	99⅞	102
Mading Drug Stores Co common	1	9¾	10¼
55c conv pfd	5	9¾	10¼
Mad Square Garden	*	12	12¾
Magnavox Co	1	13¼	13⅜
Magor Car Corp	*	14	15½
Maguire Industries	1	30c	45c
Mahoning Invest	100	49	--
Majest Radio & Tel	1c	25c	30c
5½% conv pfd	5	¾	1
Mallory (P R) Co	*	16¾	18¾
Maltine Co	25	15	17
Manati Sugar Co	1	9½	9¾
Mandel Bros Inc	*	9½	10½
Mangel Stores	1	14½	15½
Manhattan Shirt	5	21	22
Manischewitz (B)	*	23	24
Mansfield Tire & Rub	*	21	23
Preferred	20	21	23
Mapes Cons Mfg	*	37⅞	40
Maracaibo Oil Exp	1	9⅞	10
Marathon Corp	6.25	22¾	23
5% preferred	100	102	104
Marion Power Shovel Co common	10	12	12⅜
7% preferred	100	176	180
Market Basket com	50c	8	8⅜
Preferred ser A	15	16½	17½
Marlin Rockwell	1	57½	60½
Marmon Herrington	1	4½	5¼
Marshall Field & Co	*	24⅞	25½
4¼% preferred	100	98	98¾
Marshall-Wells Co— Regular common	100	170	175
Redemption com		165	170
6% preferred	100	105½	106½
Mar-Tex Realizat'n	10c	2⅝	2⅞
Martin (Glen L)	1	15	15¼
Martin Parry Corp	*	15½	16⅛
Maryland Drydock Common	50c	18¼	19¾
4½% preferred	100	100	--
Md Jockey Club	100	100	--
Mary Lee Candies	1	4⅜	4⅞
Masonite Corp	*	63⅛	63½
Massey-Harris com	*	18⅝	19
$1.25 conv pref	20	23	23¾
Master Electric Co	1	21	21⅛
Mastic Asphalt	1	8¾	9¾
Matagorda Oil Royalty Trust		--	5c
Mathews Conveyer	1	24½	25½
Mathieson Chemical Corp common	*	37	37½
7% pfd	100	169	172½
Maul Macotta Corp	1	1½	1⅞
Maule Industries	1	2⅞	3⅛
Max Factor & Co	1	8½	9
Maxson (W L) Corp	3	3¼	3¾
Maxson Food Systems Inc 50c conv pfd	1	1¾	2
May Dept Stores com	5	42	42¾
$3.75 preferred	*	88½	90
$3.75 pfd (1947 ser)	*	88	89½
$3.40 preferred	*	77⅛	79½
Maytag Co common	*	11	11⅝
$6 1st preferred	*	110¼	111½
$3 preference	*	40¼	41
McAleer Mfg com	1	3¾	4⅜
5% conv pfd	10	6½	7½
McBee Co com	5	6¾	7¼
1st 5½% pfd	100	--	--
McCall Corp	*	28	28⅛
McClanahan Oil	1	1¾	1⅞
McCloud River Lumber	25	40	--
McCord Corp com	*	37½	38½
$2.50 preferred	*	37½	39½
McCrory Stores com	1	32¾	33¼
3½% conv pfd	100	98	99
McDonnell Aircraft	1	19	20
McElroy (H A) Co	10	75	--
McGrath-St Paul Co— Common	50c	--	--
Conv preferred	5	n--	1¾
McGraw (F H) & Co— Common	10c	4	4½
$1.50 preferred	*	n--	17½
McGraw Electric	1	37½	38½
Mc-Graw-Hill Pub	*	26½	27½
McKee (Arthur G) Class B	*	29	32
McKesson & Robbins	18	31½	31¾
$4 preferred	*	86	90
McLellan Stores	1	23	23¼
McLouth Steel Corp New common	2.50	t16¾	17¾
McQuay Inc com	1	3¾	4
5% preferred	20	12½	14
McQuay Norris Mfg	10	18⅞	19½
4¼% preferred	100	100	--
McWilliams Dredging	*	10¾	11½
Mead Corp common	1	18½	19⅝
4¼% preferred	100	91½	92
4% 2nd preferred	50	36½	40
Mead Johnson	1	17¼	17⅝
Medford Corp	*	49	50½
Megowen Educator Food common	1	n4	6
Class A	10	n8	8½
Melville Shoe Corp	1	22¾	23¼
4% preferred	100	115	117
Menasco Mfg Co	1	1⅞	2
Mengel Co common	1	16	16⅛
5% conv 1st pfd	50	53¼	55½
Mercantile Stores— Common	3.66⅔	16⅝	17
Preferred	100	105	--
Merchants Distilling	1	5⅝	6
Merchants Ice & Cold— Storage common	100	40	42
6% preferred	100	108	--
Merchants & Miners Transportation	*	9⅝	10
Merchants Refrig Class A	*	13	14
Class B	*	13	14
Merck & Co common	1	61¼	62
$3.50 preferred	*	88	90
Meredith Publishing	1	24½	25½
Mergenthaler Lino	*	52½	54½
Merrimac Hat	*	10	13
Merrimack Mills	5	2¼	--
Merritt Chapman Scott common	*	22½	23
Warrants		6⅞	8
6½% pfd A	100	109¾	111
Mesabi Iron	1	4½	4⅝
Mesta Machine	5	41¼	42
Metal-Glass Products	1	½	¾
Metal Forming Corp	1	4⅜	4¾
Metal Textile com	25c	5	5¼
Partic preferred	15	45	49
Metal & Thermit	*	22½	24½
Metals Disintegrating	1	4¼	5
Meteor Motor Car	*	11	14¾
Metrop Jockey Club	100	175	195
Metrop Playhouses Class B	*	26	28
Mexican Eagle Oil Ordinary	4 pesos	1¼	1½
Mex Gulf Sulphur	10c	4½	5½
Warrants (extended to Aug 31 1948)		1¾	2¼
Meyer Blanke Co	*	--	19½
Meyercord Co	5	10¾	11¼
Michaels Bros	1	4⅛	4⅞
Michigan Bakeries	1	10	12
Prior preference	*	17	--
7% preferred	*	93	--
Michigan Bumper	1	6⅝	7
Michigan Chemical	1	18¼	19¾
Mich Steel Castings Co	1	5	5½
Mich Steel Tube	2½	8¼	9
Michigan Sugar com	*	1⅜	1¾
6% preferred	10	7⅞	8½
Micromatic Hone	1	7¾	8½
Mid-Continent Airlines	1	6⅞	7⅞
Mid-Continent Petroleum Corp	10	53½	54
Middle State Petrol— Class A v t c	1	29	29½
Class B v t c	1	7¼	7½
Midland Bakeries	*	8	8¾
4% preferred	100	70	75
Midland Oil Corp— Common	25c	--	3
$1 preferred	*	10¼	10¾
Midland Steel Products Co common	*	42	43
8% 1st pfd	100	135	137½
$2 n-c div shares	*	24	25⅜
Mid-States Shoe	1	18	20
Midvale Co	*	21	21½
Mid-West Abrasive	50c	3⅞	4
Midwest Oil	10	22	22¼
Midwest Piping & Supply Co	*	20	22
Mid-West Refin's	1	3¼	3½
Midwest Rubber Reclaiming com	2.50	11	12
4½% preferred	50	41	43
Miles Shoes com	1	13¼	14
4¾% preferred	100	78	80
Miller Mfg Co com	1	4	4⅜
Class A	5	12	13
Miller-Wohl com	50c	8	8¾
4½% conv pfd	50	33½	34
Milliron's (L A) com	5	5	5½
5% preferred	10	6	6½
Minneap-Honeywell Regulator com	3	49½	49⅞
3.20% conv pref series A	100	90½	91¾
Minneapolis-Moline Power Implem't	1	16¾	17⅛
$6.50 conv pfd	*	119	120
Minnesota & Ontario Paper	5	21¾	22¾
Minnesota Mining & Mfg Co com	*	66½	67½
$4 preferred	*	100½	102
Minnesota Valley Canning class B	*	18½	20
5% preferred	100	104½	--
Mission Appliance Co	5	5¾	6¼
Mission Corp	10	55½	57
Mission Dry Corp	1	3⅜	4⅛
Mission Oil Co	1	38½	39½
Mississippi Glass com	*	14	14¾
4% preferred	15	11½	13
Mississippi Shipping	1	16¼	16¾
Mississippi Valley Barge Line	1	4	4½
Missouri Kansas Pipe Line A	5	26⅝	27⅛
Class B	1	1.32	--
Missouri Portland Cement Co	25	16¾	17½
Mohawk Carpet	20	40¼	41
Mohawk Liqueur	1	2	2½
Mohawk Rubber	*	12½	13½
Mojud Hosiery	1¼	13⅛	13⅜
5% preferred	50	48	--
Moloney Electric A	*	43	45
Molybdenum Corp	1	7	7⅜
Monarch Mach Tool	*	24	26
Monmouth Park Jockey Club common vtc	1c	3⅜	4
Monogram Pictures	1	3⅞	4
Monolith Portland Midwest 8% pfd	10	7	7¾
Monroe Auto Equipm't Common	1	6½	8
Warrants		1	2
Monsanto Chemical	5	52	52⅞
$3.25 pfd ser A	*	108½	110
$4 conv pref ser B	*	106½	107½
Montague Rod & Reel common	*	4	--
$7 partic pfd	100	90	--
Montgomery Ward	*	54¾	55
Class A	*	161¼	163
Monumental Radio	1	26½	28½
Moody's Invest Serv $3 partic pfd	*	37	39¼
Moore Drop Forging	1	7½	8
4¾% conv pfd	50	39	41
Moore-Hanley Hardware Co	1	8⅛	8⅞
Moore-McCormack Lines Inc	5	14¾	14⅞
Morgan Engineering	1	5	6
Morganton Furniture Co	2½	16	17
Morrell (John) & Co	*	24⅝	24⅞
Morris Paper Mills— Common	10	22	23
4¾% preferred	50	51½	53
Morris (Philip) & Co Ltd com	5	35¾	36⅜
4% preferred	100	91½	95¾
3.60% preferred	100	87	88½
Morrison's Cafeteria Consol com	*	24	--
7% preferred	100	108	--
Mosinee Paper Mills	100	13	14
Motor Finance com	5	25	27
$5 preferred	*	100	103
Motor Products	*	26⅝	27
Motor Wheel Corp	5	20⅜	21
Motorola Inc	3	16	16⅜
Mount Clemens Metal Products Co vtc	10	29	--
Mountain Producers	10	16¼	16⅜
Moxie Co common	*	3⅛	3⅝
Preferred	*	9½	--
Muehlebach (George) Brewing Co com	1	10	12
5% partic pfd	25	21½	22½
Mueller Brass Co	1	19	19¼
Mullins Mfg Corp— Common	1	30⅝	31⅛
$7 preferred	*	122	125
Munising Paper com	5	8½	9½
5% 1st preferred	20	18	20
Munsingwear Inc	5	11¾	12½
Munson Lines	1	19	22
Murphy Chair Co	1	1¼	2
Murphy Elevator Co— 6% preferred		--	10
Murphy (G C) com	1	40	40¾
4¾% preferred	100	109	110
Murray Corp com	10	13½	14
4% conv pfd	50	37½	38½
Murray-Ohio Mfg	*	27½	29
Musicraft Records	1	--	¼
Muskegon Piston Ring Co	2.50	10¼	10⅝
Muter Company	50c	11½	11⅝
Myer-Bridges Co	10	7	--
Myers (F E) & Bros	*	53½	55
Myler Plastics Corp	1	⅝	⅞
Nachman Corp	10	13½	14⅜
Namm's Inc	1	5⅛	5½
Narragansett Racing Association	1	7½	8½
Nashawena Mills	*	34	36
Nashua Gum and Coated Paper	*	115	120
Nash-Kelvinator	5	17¾	17⅞
Nathan Strauss-Duparquet Co	*	12¼	12¾
Nat Acme Co	1	24½	25
National Airlines	1	6⅝	6⅞
Nat'l Alfalfa Dehydratg & Milling com	1	3	3⅜
5% preferred	50	31½	34½
Nat'l Aluminate	2.50	17¼	18¼
National Automotive Fibres Inc	1	11⅛	11¼
Nat'l Battery Co	4	40¼	41½
Nat'l Bellas-Hess	1	4	4⅛
Nat'l Biscuit com	10	30¼	30⅜
7% preferred	100	164¼	164¾
Nat'l Breweries	*	33¼	33½
7% preference	25	35½	38
Nat'l Bronze & Aluminum Fdy	*	2½	3½
Nat'l Can Co	10	7⅛	7⅜
Nat'l Cash Register	*	45	46
Nat'l Casket com	*	51	54
Preferred	*	112	--
Nat'l Chem & Mfg	1	7¾	8¼
Nat'l Company Inc	1	3¼	3½
Nat'l Container com	1	10⅜	10⅝
4¾% conv pfd	25	46½	--
Nat'l Cylinder Gas	1	13	13¼
4¼% preferred	100	94	--
Nat'l Dairy Prod	*	28½	29⅛
Nat'l Dept Stores	5	17¼	17¾
Nat'l Distillers Products Corp	*	19¼	19½
Nat'l Drug 6% pfd	50	47	--
Nat'l Elec Welding Machine Co	1	3⅛	3½
Nat'l Enameling & Stamping Co	*	48	49
Nat'l Erie Corp	*	22	--
Nat'l Fastener Corp	50c	¼	½
Nat'l Folding Box	25	49½	--
Nat'l Food Products	1	21¾	22½
Nat'l Gypsum com	1	16⅝	16¾
$4.50 conv pfd	*	93	94½
National Lead com	10	31½	32⅛
7% pfd A	100	164	165
6% pfd B	100	135	138
Nat'l Licorice com	100	110	117
6% preferred	100	110	120
Nat'l Linen Service	1	6⅜	6½
4½% preferred	100	88	--

*Without par value. a Called for redemption, see page 38. k Last sale. n Nominal. r Canadian price. 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
Nat'l Lock Washer 20	9½	11
Nat'l Malleable & Steel Castings *	22¼	23
Nat'l Mallison Fabrics 1	14⅝	15⅛
Nat'l Mfrs & Stores 1	12⅞	13¾
$2 preferred *	29	32
Nat'l Oats Co *	16	18
Nat'l Paper & Type 1	33	35
5% preferred 50	38	41
Nat'l Pressure Cooker 2	12¼	13
Nat'l Radiator 4	8⅝	9
Nat'l Research Corp 1	15½	17½
National Rubber Machinery Co 10	8⅝	9
Nat'l Screw & Mfg 1	44	45½
Nat'l Service com 1	28c	35c
$3 partic pfd *	9½	10½
Nat Shirt Shops 1	8¼	8¾
Natl Stamping Co— Preferred	9	--
Nat'l Steel Car *	19¾	21½
Nat'l Steel Corp 25	96½	97
Nat'l Sugar Refg *	23	23¼
Nat'l Supply (Pa) 10	20⅞	21½
4½% preferred 100	90½	91
Nat'l Tank Co 1	24	25
Nat'l Tea Co 10	24⅜	24¾
Rights	5/8	11/16
Nat'l Terminals Corp 5	8	8¾
National Tool Co 1	2½	3
Nat'l Transit Co 1	4⅜	4⅝
National Transit Pump and Machine Co 5	5	5¾
Nat'l Union Radio 30c	2⅝	2¾
National Vulcanized Fibre Co 1	12¾	13
Natomas Co *	10⅜	10½
Naumkeag Steam Cotton Co 20	24½	26
Nazareth Cement 10	9½	11½
Preferred 100	102	--
Nebel (Oscar) 6	8½	9½
Nehi Corp *	12¼	12½
Neiman-Marcus Co— 4¼% preferred 100	93	--
Neisner Bros com 1	16⅜	16⅝
4¾% conv pfd 100	102	104
Nekoosa-Edwards Paper Co 25	31½	32½
Nelson Baker Co 10	4	--
Nelson (Herman) 5	11	11⅞
Neptune Meter com 5	16¼	16¾
$2.40 preferred 50	49	--
Nestle-Le Mur cl A *	6¼	6⅜
Neville Island Glass— Units	35c	--
New Bedford Cordage Co 5	7	8
New Bedford Rayon— Class A 25	17½	18½
New Britain Mach *	19	21
New Eng Laundries *	6¼	7¼
$6 preferred *	85	90
New England Lime *	4½	5½
New Hampshire Jockey Club vtc 10c	22	24
New Haven Clock and Watch Co com 1	3¾	3⅞
4½% conv pfd 20	8½	9½
New Jersey Worsted Mills 8.50	15	15½
New Mexico and Arizona Land 1	6⅝	6⅞
‡New Niquero Sugar Co 100	48	--
New Process Co *	84	89
N Y Air Brake *	37¾	38½
N Y Auction *	9¼	10
N Y Dock common *	20	24
$5 non-cum pfd *	50½	56
N Y Merchandise 10	12⅝	13⅛
N Y Shipbuilding— Partic stock 1	17½	17¾
Founders shares 1	17½	18½
New Yorker Magazine 1	12½	13½
Newberry (J J) Co *	31½	33
3¾% preferred 100	95¼	96½
Newburgh Steel Co— Common 1	5¼	5⅞
6% conv pfd 1	9⅛	9½
Newmarket Mfg Co 2.50	15½	16½
Newport Industries 1	17½	18
4¼% preferred 100	81	84
Newport News Shipbldg & Dry Dock 1	31½	31⅞
Niagara Alkali Co 10	30	--
Niagara Machine & Tool Works	32½	--
Nicholson File *	37¾	38½
Niles-Bement-Pond *	10⅛	10¼
Nineteen Hundred Corp 5	16⅞	18½
Noblitt-Sparks Industries 2.50	22⅛	22¾
Noma Electric Corp 1	15	15½
Nonquitt Mills *	36	38
Nopco Chemical Co 4	26¾	27¾
4% pfd series A 100	87	91
Norma-Hoffman Bearings Corp 5	4¾	5¾
North Amer Aviation 1	11⅞	12
North Amer Car Corp $2 conv prd *	46	48
North Amer Cement Common 1	6	--
Class A preferred 1	13	--
Class B preferred 1	13	--
North Amer Rayon— Com class A *	42¼	44½
Com class B *	32¼	33½
North American Refractories Co 10	8½	9
North Cent Tex Oil 5	17	17¼
Northeast Airlines 1	2½	2¾
North & Judd Mfg 25	27	28
Northern Engineering Works 1	6⅛	6⅜
Northern Ill Coal *	17	18
Northern Paper Mills *	29	32
Northrop Aircraft 1	11⅛	11½
Northwest Airlines Inc Common 10	11⅝	11¾
4.6% preference 25	20⅞	21¼
Northwest Engineering Co *	37	39
Northwestern Leather 1	15¼	16
Northwestern States Portland Cement *	34	36
Northwest Yeast— Liquidating tr ctfs	⅜	⅞
Norwalk Tire & Rubber Co *	5⅛	5½
Norwegian American Lines	--	54
Norwich Pharmacal Co (N Y) 2½	12	12½
Novadel Agene *	19½	19⅞
Noxzema Chemical 1	8¼	--
Nu-Enamel Corp 25c	2⅜	2⅞
Nu-Enamel Oil Corp 25c	1¾	2¼
Nunn-Bush Shoe Co— 5% preferred 100	99	102
Nutrine Candy Co 1	6⅞	7⅛
Oberman & Co com 1	2¼	2⅝
5% conv pfd 10	5¼	5¾
Ohio-Apex Inc 1	10¼	11¼
Ohio Brass class B *	44	45
Ohio Forge & Machine Corp 5	22½	24
Ohio Leather Co *	37	38½
5% conv pfd 100	110	--
Ohio Match *	21½	23½
Ohio Oil Co *	36⅝	36¾
Ohio River Sand Co— Common 10	1	--
7% 1st preferred 100	120	--
6% 2nd preferred 50	14	--
Ohio Seamless Tube *	27	30
Ohrbach's Inc— $2.25 pfd ser A *	47	49
Oil Exploration 1	4⅞	5¼
Oilgear Co 12½	17	19
Oil Producers, Inc 10c	40c	50c
Okonite Co 100	135	145
Old Ben Coal *	11¾	12½
Old Poindexter Distillery common 1	9¼	9⅜
5% conv pfd 20	22¼	24¼
Old Town Ribbon & Carbon Co 5	11¼	12
Olin Industries com 1	24	26
4% ser A pfd 100	100	--
Oliver Corp com *	31¼	32¼
4½% conv pfd 100	103¼	104¾
Oliver United Filters— Class B *	11	14½
Olympia Brewing— 6% partic pfd 1	20	20¾
Olympic Radio and Television 1	1	1¼
Omar Inc 1	14¼	16
Oneida Ltd com 12½	x25½	26½
6% preferred 25	x30¼	31¼
Oneita Knitting Mills common 25	22	25
4½% preferred 100	97	102
Onondaga Pottery *	28½	29½
Oppenheim Collins 10	22	22½
Orange-Crush of Canada *	4¾	5¼
de Cuba, (S A) 1	1	2¼
of Illinois *	--	335
Oregon Port Cement— Class A *	12¾	13¾
Osborn Mfg Co 10	20	22
Osgood Co class B *	8	8¾
O'Sullivan Rubber 1	3	3¾
Oswego Falls Corp 5	24	--
Oswego Soy Products 1	1⅜	1¾
Otis Elevator com *	33½	34
6% preferred 100	148½	149
Outboard Marine & Manufacturing 2.50	17½	18
Outlet Co *	85	88
Owens-Ill Glass 12½	57¾	58½
Oxford Electric Corp 1	3	3¾
Oxford Paper com *	11	11¾
$5 preference *	70½	72½
Pabst Brewing *	62½	64½
Pac Airmotive Corp 1	2¾	3¼
Pac Amer Fisheries 5	14¼	15
Pacific Can Co 5	8¼	9
Pacific Coast Aggregates 4½% pfd 100	83	--
Pac Coast Cement— Common *	2	--
$7 preferred *	150	--
Pacific Coast Co 10	10⅛	11
1st non-cum pfd *	65	70
2d non-cum pfd *	36⅛	37
Pacific Gamble Robinson 5	13⅛	13⅜
Pacific Intermountain Express Co 5	16	16½
Pacific Mills *	38½	39
Pacific Telecoin Corp— Common 10c	¾	1
6% preferred 5	2¾	3¼
Units	3½	4¼
Pacific Western Oil 10	46½	47½
Package Machine *	35	40
Packard Motor *	5	5⅛
Page-Hersey Tubes *	32⅜	33
Palace Corp 1	1½	1¾
Palmer Bros *	n7	--
Palmer Stendel Oil 1	33c	38c
Palmetex Corp 1	¼	½
Panama Coca-Cola Bottling Co 1	12	13
Pan Amer Airways 2½	9	9¼
Pan Amer Petrol & Transport com 5	16	17
4% voting pfd 25	23½	25
Pancoastal Oil Co (C A) vot tr ctfs	3¼	3½
Panhandle Prod & Refining Co 1	8⅝	8¾
Pantasote Co 1	3¼	3⅜
Pantepec Oil Co— American shares	19⅜	20
Amer shares new	13	13⅜
Pantex Mfg Co com 1	5	6
$1.50 preferred 25	16	18
Paraffine Cos Inc *	22¾	23½
4% cum pfd 100	103	104
Paragon Elec com 2½	4½	6
5% conv pfd 10	8½	10
Paramount Motors 1	17½	18⅞
Paramount Pictures 1	23½	23⅝
Park & Tilford Inc 1	43½	45
Parke Austin & Lipscomb Inc *	¼	½
Parke Davis Co *	26½	26¾
Parker Appliance 1	7	8
Parker Pen Co 5	25	25½
Parker Rust Proof 2½	27½	28½
Parkersburg Rig & Reel Co 1	19	19¾
Parks Aircraft Sales & Service 1	1½	2
Parmelee Trans *	7½	8
Patchogue Plymouth Mills *	95	98
Patent Cereals 20	28	31
Pathe Industries, Inc Common 1	3⅞	4¼
4% preferred 100	50	52
Patican Co Ltd (C A) 2	3	3¼
Payne Cutlery Corp 50c	1	1½
Peaslee-Gaulbert Corp 4½% preferred 20	20	20¾
Pebble Springs Distilling Co 1	¼	¾
Peck Stow & Wilcox 10	6	7
Peerless Cement *	12¾	13¼
Penick & Ford *	30	30¾
Penney (J C) *	45½	46
Penn Traffic 2½	5⅛	6
Pa Coal & Coke 10	12⅛	13
Pa-Dixie Cement com 7	18⅝	19
Warrants	4⅛	4½
Pa Engineering Corp *	10½	11½
Pennsylvania Forge *	12	13
Pa Glass Sand com *	27½	30
5% preferred 100	110	112
Pa Industries com 1	1⅜	2
$6 preferred 25	88	92
Pa Salt Mfg com 10	39⅛	40½
3½% conv pfd A 100	107¼	108
Pennzoil Co *	39	--
Peoples Drug Stores 5	30½	31¾
Pep (The) Boys 1	4	4⅜
Pepperell Mfg 20	58	60
Pepsi-Cola Albany Bottling Co 4	4½	6
Pepsi-Cola Co 33⅓c	12¼	12⅜
Perfect Circle 2.50	10⅜	11
Perfection Stove 25	35½	37
Perkins Machine and Gear common *	24	30
7% preferred 100	94	--
Permanente Cement 1	16¾	17½
Permanente Metals 1	14	15¼
Permutit Co 1	11	12½
Pervel Corp 2½	1½	2¼
Peter Paul Inc *	30	31
Pet Milk common *	26¾	28
4½% preferred 100	100	100⅝
Petoskey Portl Cem 10	7	8
Petrosky Trans units Common	12¼	13¼
	1½	2
Petroleum Convers'n 1	3c	8c
Petrol Heat & Power 2	15½	16½
Petrolite Corp *	18¼	19
Pettibone Mulliken *	27¾	28¾
Pfaudler Co 20	23¼	24¼
Pfeiffer Brewing *	17⅜	17¾
Pfizer (Chas) & Co 1	55	56
Pharis Tire & Rub 50c	3⅞	4
Phelps-Dodge 25	54¾	55¼
Phila & Reading Coal & Iron Co 1	18⅞	19⅛
Phila Dairy Products Common *	15½	16½
$4 non-cum 2d pfd *	51½	53½
$4.50 1st pfd 100	85½	87½
Phila Prk Amusement *	3	4½
Philco Corp com 3	38¾	39¼
3¾% pfd ser A 100	86½	88
Philip-Jones Corp *	39	41⅛
5% preferred 100	91½	92⅞
Philippine Oil Development Co	8c	12c
Phillips Packing *	7¼	8⅜
Phillips Petroleum *	66	66½
Phoenix Hosiery 5	13	13½
Phoenix Silk Corp 1	6½	7½
Pick (Albert) Co 1	4¼	5
Pickering Lumber 15	20	20½
5% conv pfd 100	140	144
Pictorial Paper Package Corp. 5	8	--
Pierce Butler Rad 1	2½	4½
Pierce Governor *	25	27½
Pillsbury Mills com 25	33½	33¾
$4 preferred *	101⅛	101⅞
Pinchin Johnson & Associates Ltd— American shares	14	16
English shares	4¾	5¼
Pioneer Suspenders 5	18	19
Piper Aircraft com 1	2⅝	2¾
4½% conv pfd 10	4½	5
Pitney-Bowes com 2	11¼	11¾
4¼% conv pfd 50	51½	53
Pitts Coke & Chem *	12¾	13¼
$5 conv pfd *	88	89
Pitts Consolidation Coal Co 1	31⅞	32⅜
Pitts Forgings 1	18½	19½
Pgh Melting Co 2	7	--
Pgh Metallurgical 5	18¼	18½
Pittsburgh Pl Glass 10	35⅛	35⅜
Pitts Realization Corp	7	--
Pitts Screw & Bolt *	8¼	8⅜
Pittsburgh Steel com *	15¾	16
5½% conv pr pfd 100	75½	77
5% preferred A 100	84	85
7% preferred B 100	160	175
Pittsbgh Water Heater Preferred 58	58	--
Pittston Co 1	36½	37¼
Planet Corp 1	--	--
Planters Nut & Chocolate 10	49	51
Plastic Insulator Co 1	⅛	½
Plastic Materials 1	1¾	2
Plastic Wire & Cable *	2½	3½
Playboy Motor Car 1c	--	1
Pleasant Val Wine Co 1	4½	4⅝
Plomb Tool 1	11¾	12¾
Plough Inc 7½	11¾	12
Plume & Atwood 25	17½	19½
Plymouth Cordage 25	43¼	45¼
Plymouth Oil 5	47	48
Plymouth Rubber 2	4¾	5½
Plywood Inc 1	3	3⅜
Pneumatic Scale 10	14	15½
Pocahontas Fuel 100	135	--
Polaroid Corp 1	14¾	16¼
Poor & Co class B *	13	13½
$1.50 class A pfd *	21½	22½
Porter (H K) Co com 1	6	6¼
5% pfd ww 50	25	29
Portis Style Industries Inc 1	2¾	3⅛
Portsmouth Steel 1	11¾	12
Potash Co of Amer 5	29	30
Powdrell & Alexander— Common 2.50	12⅛	12⅜
Pratt Food 100	127½	137½
Pratt's Fresh Frozen Foods, Inc 1	6c	12c
Pratt & Lambert *	40⅜	41
Precision Grinding Wheel pfd 100	58	--
Preferred Utilities Mfg Units	--	6
Prentice Hall 2½	7⅞	8
Prentice Wabers Products Co 15	8¾	9½
Pressed Metals Am 1	11⅝	12
Pressed Steel Car 1	8	8¼
4½% conv pfd A 50	28⅜	29
Prestole Corp com 1	3	--
5% conv pfd 10	4¾	5¾
Princess Vogue Shops— Common 50c	⅛	⅜
60c preferred 5	⅝	1
Procter & Gamble *	67½	67¾
8% preferred 100	215	245
Produce Terminal Cold Storage (Ill) 3	10	11
Producers Corp of Nevada 1	2¼	2⅜
Propper-McCallum Hosiery Co *	7¼	8¼
Prosperity Co B *	9⅞	10⅛
Publicker Industries— Common 5	21¼	21⅝
$4.75 preferred *	90	91½
Puget Sound Pulp & Timber Co new *	29	29⅜
Pullman Inc *	43⅛	43⅜
Punta Alegre Sugar 1	13	14
Pure Oil Co com *	35¾	36¼
5% conv pfd 100	107½	108
Purex Corp Ltd 1	11¼	11½
Puritan Cordage Mills 2	8½	--
Purity Bakeries *	29½	30
Purolator Products *	6¾	7¾
Pyle National Co 5	13	13½
Pyrene Mfg 10	6⅞	7⅜
Quaker Oats com *	90	91
6% preferred 100	144	146
Quaker State Oil 10	22½	23½

*Without par value. ‡Control acquired by Central Tinguaro S. A. Reported purchase price $48 per share. a Called for redemption, see page 38. k Last sale. n Nominal. r Canadian price. 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
Queen Anne Candy Co 1	2⅞	3¼
Queens County Jockey Club 50	70	--
Quincy Market Cold Storage & Whse 100	120	--
Rademaker Chem 1	10c	20c
Radio Corp of Amer *	12¼	12⅜
$3.50 conv 1st pfd *	71½	71⅞
Radio-Keith-Orpheum com 1	7⅞	8
Option warrants	1¾	1⅞
Radio & Television 10c	1⅜	1⅝
Ralston Purina com 25	51	53
3¾% preferred 100	95	95⅞
Ralston Steel Car 10	6	7
Ramie Mills (Fla) 1	⅜	⅝
Randall Corp B com *	6½	7
Randall Graphite Products Corp 1	1¾	2⅛
Rand's (Pgh) 50c	1½	1⅞
Rapid Electrotype *	12½	14
Rath Packing 10	28	29
Raybestos-Manhattan *	30½	31¼
Raymond Concrete Pile common *	31¾	33
$3 conv pfd *	52	54
Rayonier Inc com 1	33¼	33¾
$2 cum pfd 25	32¾	33
Ray-O-Vac Co 5	17	17½
Raytheon Mfg com 5	7	7⅛
$2.40 conv pfd 50	27½	29
Reading Tube class A	5¼	6¼
Class B	1½	3
Real Silk Hosiery Mills common 5	13½	14
7% preferred 100	103	108
Reardon Co (The)— Conv pfd 15	25	--
Recordagraph Corp 1	30c	55c
Reda Pump *	4	4⅜
Red Bank Oil Co 1	38c	45c
Red Owl Stores 3	8¾	9
4¾% A pfd 100	90	93
Red Rock Bottlers (Atlanta) 1	3	3½
Red Rock Bottling of Cleveland 1	1	1¼
of Connecticut 10c	15c	22c
of Pittsburgh 50c	50c	--
Red Top Brewing Co Class A 1	9⅝	10
Reed Drug common 1	2⅞	3½
Class A 1	3⅞	4½
Reed Prentice 2.50	6¾	7¾
Reed Roller Bit *	22¾	23⅛
Reeves-Ely Laboratories Inc— Conv preferred 30c	3½	3¾
Refined Syrups & Sugar Inc 1	7	9
Regal Shoe Co 1	4	4¼
Reis (Robert) & Co— Common 1	1¾	2
$1.25 prior pref 10	9⅞	10¼
Reiter-Foster Oil 50c	75c	85c
Reliable Stores *	22	23
Reliance Electric & Engineering Co 5	20½	22
Reliance Mfg Co com 5	10½	11⅛
3½% conv pfd 100	62	63
Remington Arms 5	4⅛	4¾
Remington Rand 50c	12¼	12⅜
$4.50 preferred 25	97¾	100½
Reo Motors 1	18⅝	19
Reporter Publica 50c	½	¾
Republic Aviation 1	10	10¼
Republic Drill & Tool 1	⅞	1⅛
6% pfd exchge for 5% prior pfd 5	2⅛	2⅝
Republic Natl Gas 2	32	33½
Republic Pictures 50c	3⅛	3¼
$1 conv pfd 10	7¼	7¾
Republic Steel com *	29	29¼
6% conv pr pfd A 100	106½	107¼
Resistoflex Corp 1	⅝	1
Resources Corp— International *	⅞	1¼
Revere Cop & Brass *	16⅞	17¼
5¼% preferred 100	94½	95½
Revere Racing Assn *	4⅜	4¾
Revillon Inc 8% pfd 100	60	65
Rexall Drug Inc 2.50	6	6⅛
Reynolds Metals com 1	24⅛	24⅜
5½% conv pfd 100	99½	100
Reynolds Spring 1	8½	9¼
Reynolds Tobacco 10	47½	48
B common 10	37¾	38
3.60% preferred 100	88⅛	89
Rheem Mfg Co com 1	20½	21
4½% preferred 100	n93	95
Rhinelander Paper 10	40	44
Rhodes (M H) *	2	3
Rhodesian Anglo American Ltd	3	3¼
Rhodesian Selection Tr	2⅛	2⅜
Rice Stix Dry Goods *	27	27⅜
1st preferred 100	130	--
2nd preferred 100	--	130
Richardson Co *	53½	54½
Richfield Oil Corp *	37¼	37½
Rich Ice Cream Co *	31	--
Richmond Cedar Works Co 10	15¾	16½
Richmond Radiator 1	3½	3⅝
Rich's Inc common *	68	71
3¾% preferred 100	88	90
Riegel Paper 10	33	36
Rieke Metal Prod 1	9½	10¼
Riley Stoker 3	11½	12½
Risdon Mfg 10	81	85
Ritepoint Co 1	3	4
Ritter Co *	23	24
Riverside Cement— Class A *	21	22
Class B *	3½	4
5% preferred *	92	--
Riverside Metal 1	14	16
Robbins & Myers *	14½	15½
$1.50 partic pfd *	22½	23½
Roberts & Mander 1	3⅛	3⅝
Robertshaw-Fulton Controls Co com 1	10½	10⅝
4¾% conv pfd 25	26½	27¼
Robertson (H H) *	38¼	40
Robertson Paper Box *	10	--
Rochester & Pgh Coal common *	31	36
5% non-cum pfd 100	80	--
Rochester Button *	23	24½
Rock of Ages Corp *	12½	13½
Rockwell Mfg 2.50	13¾	14⅛
Rockwood & Co com *	18	18¾
5% preferred 100	76	83
Rocky Mt Fuel 1	32c	40c
Roeser & Pendleton *	30	31
Rogers Corp class A *	58	--
Class B *	20	22
Rolls Royce Ltd £1	7⅜	8⅝
Rome Cable Corp 5	9½	10
4% conv pfd 30	24	25½
Ronson Art Metal 2	21¼	22½
Roosevelt Field 5	4⅛	4¼
Roosevelt Oil & Refining common *	9¾	10¼
6% conv pfd 12.50	11¼	11¾
Root Petroleum Co 1	25	--
Roper (George D) 5	18½	19½
Roper Realization 1	11½	14
Rose 5 10 & 25c Store 10	53	--
Ross Gear & Tool *	34	--
Ross Industries Corp 1	14	15
Rotary Elec Steel 10	37¾	39
Rothmoor Corp 40c	6¼	6¾
Rowe (The) Corp 1	8	8⅛
Royal Crown Bottling— Common 1	14	--
5% preferred 10	9½	--
Royal Dutch Co of N Y ord shares	18⅜	18⅞
Foreign Shares	51	53
Royalite Oil *	15⅝	16½
Royal Typewriter 1	20½	20⅝
7% preferred 100	143	147
Ruberoid Co *	66	67½
Rudy Mfg Co 1	1⅝	2
Ruppert (Jacob) com 5	12⅝	12¾
4½% preferred 100	--	100
Russeks 5th Ave 1.25	10⅛	11⅛
Russell (F C) Co 1	17¼	17¾
Russell Mfg *	18	19½
Russell Miller Milling Co 25	33½	34½
Ryan Aeronautical 1	5½	5¾
Ryan Cons Petrol *	8	8¼
Ryerson & Haynes 1	5	5½
Saco-Lowell Shops 5	44	46
Safeguard Corp *	1⅝	1⅞
Safety Car Heat & Lighting (Del) 12.50	18¼	19¾
Safeway Steel Prod 1	12	12¾
Safeway Stores com 5	17⅝	18
5% preferred 100	110½	111½
Sagamore Mfg 100	170	180
St Croix Paper 100	--	250
St Lawrence Corp New common 1	t9⅜	9⅝
New conv 1st pfd 49	t22⅜	22½
St Lawrence Paper— Mills 6% pfd 100	113	114½
New 1st pfd	70	72
New 2nd pfd	37	38
St Louis Car 10	21¼	23
St L Rocky Mt & Pacific Co com 100	20	25
6% non-cum pfd 100	60	--
St Paul Union Stock Yards *	15	--
St Regis Paper com 5	11⅝	11¾
4.40% 1st pfd A 100	89	91
Salt Dome Oil 1	8¾	8⅞
Samson United Corp 1	2⅛	2⅜
55c conv pfd 8	3⅛	3⅝
Sanborn Map 25	67	70
San Carlos Milling 8	10	11
Sanger Bros com 2.50	10½	11
5½% preferred 30	31	32
Sanitary Products Corp of Am cl A 2	4	--
Class B 2	n3	--
Sanitary Products *	3	--
Sanitary Refrigerator 9	9	11
San-Nap-Pak com 1	7	8
70c preferred 8½	--	8½
Saratoga Racing Assn *	52	--
Sardik Food Prod *	2	3
Sargent & Co 15	16	16¾
Savage Arms 5	14¾	15
Savannah Sugar Ref 1	37	38
Savoy Oil Co (Del) 25c	2⅛	2⅜
Sayre & Fisher Brick 1	3¾	3⅞
Schenley Distillers 1.75	28⅛	28½
Schmidt Brewing Co 1	1¼	1⅜
Schulte Real Estate 1	1¼	2¼
Preferred 1	16	20
Schulte (D A) 1	2⅜	2½
Schuster (Ed) & Co 10	14¾	16¼
4¼% preferred 100	92	--
Schwitzer-Cummins— 5½% A pfd 20	--	--
Scophony Ltd	15c	20c
Scott Paper com *	45	46½
$3.40 preferred *	90½	92
Scott Radio Labs 1	1⅝	1⅞
Scott & Williams *	17¼	18¾
Scovill Mfg Co com 25	29¾	30¾
3.65% preferred 100	90½	91¼
Scranton Lace *	41	44
Scruggs-Vandervoort Barney com 1.25	12	12½
$4.50 pfd series *	92	95
Scullin Steel *	18	18⅝
Seaboard Container Class A common 1	5½	6
5½% conv pfd 20	16½	17¼
Seaboard Fruit Co— Units	1¾	2
Seaboard Oil (Del) *	46¼	47¼
Seagrave Corp 5	6½	7
Seal-Peel Inc 1	½	⅝
Sears Roebuck & Co *	38¼	38½
Seatex Oil Co 1	⅞	1⅛
Seatrain Lines— Class A *	9	10
Sebewaing Brewing	¼	½
Security Banknote— Common 2	14	14½
$1 preferred 1	14	14½
Security Storage 25	115	--
Sedgley (R F) Inc 50c	⅜	⅝
Seeger Refrigerator 5	11	11½
Seeman Brothers *	16⅝	17
Segal Lock & Hardware Co 1	1⅞	2
Seiberling Rubber 1	6⅞	7¼
5% preferred A 100	59	63
4½% prior pfd 100	63	66
Seismograph Service 1	5½	6
Selby Shoe *	18½	20
Select Theatres 10c	5	6
Seminole Oil & Gas Co 1	2	2¼
5% conv pfd 10	8½	10
Semler (R B) Inc 1	3⅛	3⅝
Seneca Falls Mach 1	⅞	1⅛
Sentinel Radio Corp 1	2½	2¾
Sentry Safety Control Corp 1	1	1⅛
Serrick Corp class B 1	12⅛	12¾
Servel Inc com 1	12¾	13
$4.50 preferred *	97¼	98¾
Seton Leather *	12½	14
Seven-Up Bottling Co Houston class A 45c	4¾	5¾
Class B 45c	1¼	2¼
St Louis com *	8	10
Shakespeare Co 5	11¾	12¼
Shaler Co "B" *	14	15
Shamrock Oil & Gas 1	32¾	33
Shapleigh Hardware 1	72	75
Sharon Steel Corp *	40½	41
Sharp & Dohme com *	22½	22¾
$3.50 conv pfd A *	74¾	76
Shatterproof Glass 1	2½	3
Shattuck (Frank G) *	11	11½
Shawnee Pottery 1	½	1
Sheaffer (W A) Pen 1	12¾	13¼
Shell Transp & Tr— American Shares	7⅜	8¼
Shell Union Oil 15	38⅝	39
Sheller Mfg Corp 1	14½	14¾
Shellmar Products 4¾% preferred 50	51½	53
Shepard Niles Crane & Hoist Corp 5	16½	18
Sherer Gillett com 1	5½	6½
Class A *	38	--
Sherman Products 1	2⅞	3⅛
Sherwin-Williams 25	63	64½
4% preferred 100	107	108¾
Sherwin-Williams of Canada *	21½	23¾
Shoe Corp of Amer— Class A *	14⅝	14⅞
Showers Bros *	7	8
Shuron Optical *	22	23
Sick's Breweries *	12¾	14½
Signal Oil Corp 1	1½	2
Signature Record'g 25c	⅜	½
Signode Steel Strapping 5% preferred 50	--	45
Silex Co *	6⅝	7
Silver Creek Precision Corp 40c	1¼	1½
Simmons-Boardman Publishing com *	6	9
$3 conv pfd *	35	37¾
Simmons Co *	29⅛	29¼
Simon Brewery 1	1⅛	1⅜
Simonds Saw & Steel *	40	41
Simplex Paper 1	9¼	9¾
Simplicity Pattern 1	7⅞	8
Simpson's Ltd— Class B *	18	--
Sinclair Oil Corp *	26⅛	26⅜
Singer Mfg 100	233	236
Singer Mfg Ltd £1	3	3½
Sioux City Stock Yards common 15	25	--
$1.50 partic pfd 15	30	32
Sirian Lamp— 8% preferred 100	1	--
Sivyer Steel Castings *	15¾	16¾
Skelly Oil 15	114	116
Skillsaw Inc 2	27¼	28½
Sloan & Zook Co 5	5	6
Sloane (W & J) Common 10	10	13
4½% prior pfd	80	90
5% preferred	50	60
Sloss Sheffield Steel & Iron Co 20	21¼	21¾
Smith (A O) Corp 10	29½	30
Smith (Alex) & Sons Carpet Co com 20	32¾	33
3½% preferred 100	81	83½
4.20% preferred 100	94¼	95¼
Smith & Corona Typewriter *	21	22
Smith Engineering Works 10	18	19½
Smith (Howard) Paper Mills *	28	31
Smith Kline & French Laboratories *	43	46
Smith & Wesson 5	5	7
Snap-On Tools 1	13¼	14
Snyder Tool & Eng 1	4⅜	4⅞
Socony Vacuum 15	18¾	18⅞
Solar Aircraft com 1	11½	11⅝
Cum conv pfd 25	15½	16½
Solar Mfg com 1	3¾	4⅛
Series A conv pfd 5	5	6½
Solvay American Corp 4% preferred 100	99⅞	100¼
Sommers Drug Stores 1	4½	5½
50c conv pfd 5	6¼	7¼
Sonoco Products 5	27	28½
Sonotone Corp com 1	3½	3⅝
$1.25 conv pfd A 20	17	18
Sorp Paper com 10	16¾	17¾
5½% preferred 100	86	88
Sosa Mfg Co 1	9⅛	9¾
Soule Mill 50	125	135
South Coast Corp 1	4¾	4⅞
South Penn Oil 12½	43¼	43½
South Porto Rico Sugar Co com *	43⅝	44
8% preferred 25	38½	40½
South Shore Oil & Development 100	2⅝	3
South West Penna Pipe Lines 10	25¼	28
Southdown Sugars	8	8½
Southern Acid & Sulphur common *	150	160
7% preferred 100	100	--
Southern Advance Bag & Paper 1	40	42
4½% preferred 100	102	--
Southern Ice Co 1	14	--
Southern Mineral Corp class A	5½	6½
Southern Pipe Line 1	9¼	9¾
Southern Production 1	10¼	11
Southern Spring Bed *	43	45
Southern States Iron Roofing com 1	10½	12
5% conv pfd 25	23	25
Southern Transp'n 1	‡2	--
Southland Corp *	6	--
Southland Royalty 5	40½	42½
Southwest Lumber Mills 10	7¼	8¼
Soya Corp of Amer 1c	½	¾
Spalding (A G) & Br *	17	18¾
Sparks-Withington *	5½	5¾
Spear & Co com 1	6¼	7
$5.50 preferred *	64	68
Speer Carbon Co *	12½	12⅞
Spencer Kellogg 1	24	24¼
Spencer Shoe *	3¾	3⅞
Sperry Corp 1	27½	27⅝
Spiegel Inc com 2	10¼	10½
$4.50 conv pfd *	70¼	71¾
Spokane Portland Cement Co 25	14	16
Sport Products 7	15½	16
Sprague Electric 2½	9½	11
Square D Co 5	19¼	19½
Squibb (E R) & Son 1	22	23
$4 preferred *	97½	99
Stahl-Meyer com *	5⅛	5¼
Prior preferred 100	70	75
Staley Mfg Co com 10	40	40¾
$3.75 preference *	93	95
Standard Brands *	25½	25¾
$3.50 preferred *	86⅝	88
Standard Brewing *	1	1¼
Standard Cap & Seal 1	12⅛	12¾
$1.60 conv pfd 10	26	26½
Standard Commercial Tobaccos 1	2	2¾
Standard Dredging 1	3⅛	3¾
$1.60 conv pfd 20	18⅛	18½
Standard Factors 1	4¼	4¾
Standard Forgings 1	10¼	10½
Stand Fruit & SS 10	20½	21½
$3 partic pref *	68	70
Standard Gas Equip 1	37	39
6% non-cum pfd 100	90	100
Standard Milling Co 1	10⅞	11⅞
Standard Oil Co— California *	63⅛	63⅝
Indiana 25	44¾	45
Kansas 10	85	--
Kentucky 10	28¾	29
New Jersey 25	78¼	78½
Ohio com 10	28⅜	28⅝
3¾% pfd ser A 100	93½	94½
Standard Paper com 50	20	--
6% preferred 50	38	--
Standard Printing 25	31½	--
Standard Products 1	6½	6⅞
Standard Railway Equipment Mfg Co 1	15⅝	15⅞
Standard Screw 20	67	72
Standard Silica 1	7	8

*Without par value. ‡Third liquidating dividend of $6 paid in June. a Called for redemption, see page 38. e Ex-right. k Last sale. n Nominal. r Canadian price. 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
Standard Steel Spring 1	13⅜	13⅝
4% conv pfd 50	40	41½
Standard Stoker 5	24¾	25¼
Standard Thomson Corp 1	3⅞	4
Standard Tube cl B 1	2⅝	2⅞
Standard Wholesale Phosphate & Acid Works 20	48	51
Stanley Works 25	58½	60½
Starrett (L S) Co *	39	40½
Starrett Corp 1	3¾	4
States Oil Corp 5	12½	—
Stayton Oil Co Stamped	¼	½
Steel Co of Canada *	68¼	69
Steel Materials 1	3⅜	3⅝
Steel Products Eng 1	10½	11
Stein (A) & Co *	25	27
Sterchi Bros Stores 1	12½	12¾
Sterling Aluminum Products 1	19¼	20¾
Sterling Brewers 1	7	7⅝
Sterling Drug Inc 5	35¼	35¾
3½% preferred 100	92	93½
Sterling Elec Motors 1	5½	6
Warrants	½	—
Sterling Engine Co 1	1⅜	1⅝
55c conv pfd 8	3	3½
Sterling, Inc 1	6⅛	6¼
Sterling Motor Truck 1	6¾	7½
Stern Bros 1	13	15
Stern & Stern Textiles Inc 1	8¼	8¾
Stetson (J B) com *	13⅜	14
8% preferred 25	32	33½
Stewart-Warner 5	13½	13¾
Stinnes (Hugo) Corp 5	1	1¼
Stix Baer & Fuller 5	14	15¼
Stokely-Van Camp 1	13	13⅜
5% prior pref 20	17¼	17¾
Stokely Foods com 50c	13	17
$1.50 preferred 1	16	20
Stone & Webster *	16¾	17
Stonega Coke & Coal Co 60	45	—
Stop & Shop Inc 1	13¼	14
Stratford Pen Corp 1	1¼	1¾
Stratton & Terstegge Co (Ky) 25	30	32
Strawb'ge & Clothier 5	18	19½
$5 preferred 100	102	105
Stromberg-Carlson 10	14⅛	15⅝
4% conv pfd 50	39	40
Strong-Carlisle & Hammond Co 5	12	13
Stroock (S) & Co *	15¾	16¼
Struthers Wells Corp common *	27	29
$1.25 preferred *	20	21
Studebaker Corp 1	24¾	25
Suburban Propane Gas Corp common 1	7¾	8
5% conv pfd 50	43	45
Sunbeam Corp *	32¾	33¼
Sun Chemical Corp 1	9	9⅛
$4.50 pfd ser A *	96	97
Sun-Kraft com 5c	10c	35c
Conv preferred 1	30c	80c
Sun Oil Co common *	68½	68⅞
4½% cl A pfd 100	118½	120
Sun Ray Drug 25c	5¾	5⅞
Sunray Oil Corp 1	13⅜	13½
4¼% preferred A 25	18½	19
4½% conv pfd B 25	22⅞	23½
Sunshine Biscuits 25	37¼	37⅞
Super-Cold Corp 1	1⅝	2⅛
Superdraulic Corp 1	¼	⅜
Superheater Co *	23¾	24½
Superior Oil Corp 1	185	190
Superior Portland Cement *	15⅝	15¾
Superior Steel Corp 50	16⅝	17¼
Superior Tool & Die 1	3⅛	3¼
Surgitube Products Corp class A 1	2½	4
Susquehanna Mills 25c	7½	8
Sutherland Paper 10	41½	42½
Swan Finch Oil com 15	10½	11½
6% preferred 25	25	—
Swedish-Amer Line	16	—
Sweets Co of Amer— Common 4.16⅔	11	11⅝
Swift Business Mach 1	⅜	¾
Swift & Co 25	33	33¼
Swift Internat Ltd— dep ctfs of bear shs	15⅛	15¼
Sylvania Electric Products com *	21¼	21⅜
$4 preferred *	86½	88½
Symington Gould 1	5⅞	6
Taca Airways (S A) 5	¾	1
Taggart Corp 1	10¾	11¾
Talon Inc com 5	29	32
4% preferred 10	9¼	10
Tampax Inc 1	14¾	16¼
Tappan Stove 5	21½	22¼
Taylor-Colquitt Co 5	35	36½
Taylor Instruments 20	24	24¾
Taylor Wharton Iron & Steel *	20½	22½
Technical Crafts Corp 1	½	⅝
Technicolor Inc *	12½	13
Tecumseh Products 1	x40	42
TelAutograph Corp 5	4½	4⅞
Telecoin Corp 10c	3½	3¾
Telfair Stockton 4	2¼	2½
Temple Coal Co— $6 conv pfd 1	10¼	11¼
Tennessee Corp 5	17¼	17½
Tenn Products & Chemical common 5	11⅜	11⅞
8% preferred 50	5⅛	—
Terminal Ref & Warehouse Corp 50	50	—
Terminal Warehouse New York 10	4½	—
Baltimore 59	n60	—
Terre Haute Malleable and Mfg Co 5	9¼	10¼
Texas Co 25	58⅛	58⅜
Texas Gulf Prod 1	20	20⅛
Texas Gulf Sulphur *	63	63½
Tex Pac Coal & Oil 10	44¼	44⅞
Texas Pacific Land Trust sub-share 1	40½	41
Tex-O-Kan Flour Mills common 12½	11½	12½
4½% preferred 100	90	94
Texon Oil & Land 2	16⅝	—
Textron, Inc. com 50c	14⅝	15⅛
$1.25 conv pfd *	17½	18
$2.30 preferred *	36	—
Thalhimer Bros Inc— 3.65% preferred 100	88	91
Thatcher Glass Mfg *	8⅛	8⅜
$2.40 conv pref *	29⅛	30
Thermoid Co com 1	7⅞	8
$2.50 conv pfd 50	40⅝	41½
Thew Shovel 5	17½	17⅞
Thiokol Corp 1	4	4⅜
Thomas Steel Co 1	21⅝	22
Thompson (John R) 15	8	8⅜
Thompson Products *	56	56¼
4% preferred 100	89½	91
Thompson Spa com *	65c	80c
$6 preferred *	14	16
Thompson-Starrett *	4	4½
$3½ preferred *	28½	30
Thor Corporation 5	16¾	17
Thrifty Drug Stores 1	7⅝	8⅛
4½% pfd A 100	84	88
Tide Water Asso Oil 10	26½	26¾
$3.75 preferred *	103¾	104⅜
Tidelands Oil 50c	5	5½
Tiffany & Co *	650	800
Tilo Roofing Co 1	12¾	13¼
Time Inc 1	55¾	57¾
Timely Clothes 10	14¼	15¾
Timken-Detroit Axle 5	20½	20⅞
Timken Roller Bear *	48	49½
Timm Aircraft 1	45c	55c
Tivoli Brewing 1	6¾	7¼
Tobin Packing com 3	9	9½
7% preferred 100	110	114
Tob Prod Exports old *	4½	—
New common *	6½	7½
Todd Shipyards 20	59⅛	59⅝
Tokheim Oil Tank & Pump Co *	11¼	12¼
Toklan Royalty 70c	2¾	3
Toro Manufacturing *	16	17
Torrington Co *	36¾	38¾
Towle Mfg *	50	—
Towmotor Corp 1	13¾	14¾
Trailmobile Co com 5	5¾	6½
4¼% conv pfd 50	21	22½
Trans Caribbean Air Cargo Lines Inc 10c	⅞	1¼
Transcontinental & Western Air Inc 5	14⅛	14¾
Trans Gulf 1	1	1¼
Trans-Lux Corp 1	4½	4⅝
Transue & Williams Steel Forging *	16¾	17½
Transwest Royalty 10	34	36
Trenton Chemical Common 1	1½	1¾
Conv preferred 1	1¾	2
Trenton Garment Co 1	1¼	1½
Trico Oil & Gas 2	10	11
Trico Products *	42	44
Trojan Oil & Gas of Delaware 1	3½	4½
Truax-Traer Coal 5	17½	18
Trunz Inc *	26	30
Truscon Steel 10	28	—
Tucker Corporation— Class A com 1	4⅛	4⅝
Tung-Sol Lamp com 1	5⅛	5¾
80c preference *	9¾	10
20th Cent-Fox Film Common *	21⅜	21⅝
$1.50 conv pfd *	33¾	34¾
$4.50 prior pfd *	98	100½
Twin Coach Co com 1	9⅛	9⅜
$1.50 conv pfd 35	17	19
Twin Disc Clutch *	45	47
Tybor Stores 50c	80c	95c
Tyer Rubber *	24	—
Tyson Bearing Corp 5	5⅛	5½
Uarco Incoporated *	17	17¾
Udylite Corp 1	10⅛	10½
Ulen Realization 10c	1½	1⅝
Underwood Corp *	52½	52¾
Unexcelled Chemical 5	3¾	3⅞
Union Asbestos & Rubber Co 5	12⅞	13
Union Bag & Paper *	34¼	34⅞
Union Brewing Co 1	⅛	¼
Union Carbide & Carbon Corp *	40¾	40⅞
Union Metal Mfg 1	26½	27½
Union Mfg 25	24	26
Union Oil of Calif 25	33¾	34
$3.75 pfd series A *	91¼	92¼
Un St Yds Omaha 100	56½	58½
Union Tank Car *	35¼	35⅞
Union Wire Rope *	—	12
United Aircraft Corp 5	26¾	27
5% conv pfd 100	106½	109
United Aircraft Products Inc 50c	4¼	4⅜
United Air Lines com 10	13¾	13⅞
4½% conv pfd 100	71	72¼
United Artist Th'tre *	8¼	9¼
United Biscuit Co 10	21½	22
United Board & Carton Corp common 10	11	11½
6% non-cum pfd 100	90	—
United Brick & Tile 5	9¼	10¼
United Carbon *	33½	34¼
United-Carr Fast *	32	33¾
United Chemical *	53	58
United Cigar-Whelan Stores com 30c	3⅞	4
$3.50 conv pfd 100	48	49½
United Drill & Tool Class A 10	8	9
Class B 1	7¾	8¾
United Dyewood com 1	5½	6¼
7% preferred 100	69	71
United Elastic *	30¼	32
United Elec Coal Cos 5	24¼	25
United Eng & Fdy 5	42⅝	43½
United Fruit *	53⅞	54
United Merch & Mfrs 1	15½	15⅝
United Milk Products Common *	15	17
Preferred *	24	28
United Molasses Ltd Amer dep rcts £1	4	4⅝
United Oil Corp 10c	25c	30c
United Piece Dye Works common *	⅝	¾
6½% preferred 100	58	60
New common 10c	1⅞	2⅛
$4.25 preferred 75	42¼	43¼
United Printers & Publishers 1	12¼	13¾
United Profit Sharing com 25c	⅞	1
10% preferred 10	7¼	7⅞
United Screw & Bolt Class A *	34¾	—
Class B *	25	—
United Shoe Mach 25	56½	56⅞
6% preferred 25	38⅞	39
United Specialties 1	9⅜	10½
United States Air Conditioning 10c	2½	2⅝
U S Asphalt— Class A 1	4	7
U S Bobbin & Shuttle com 10	15	20
Preferred 100	100	120
U S Cold Storage *	n33	—
Prior preferred 50	n53	—
U S Envelope 100	140	160
Preferred 100	127	134
U S Finishing com *	18	19½
$4 preferred *	56	59
U S Foil class B 1	14½	14¾
Preferred 100	104	—
U S Freight *	20	20½
U S Graphite 5	18	—
U S Gypsum com 10	104	105
7% preferred 100	170	175
U S Hoffman Machinery com 5	11¼	11½
4¼% preferred 100	70	71
U S Industrial Chemicals, Inc *	32¾	33
U S Leather com *	5¾	5⅞
$4 partic conv A *	25	25½
U S Lines (Nev) com 1	15½	15⅝
4½% preferred 10	8	9
U S Lumber *	46	50
U S Pipe & Fdry 20	46	47
U S Playing Card 10	57⅞	58¼
U S Plywood Corp *	28¾	29½
3¾% pfd ser A 100	88½	90½
U S Postal Meter 1	½	¾
U S Potash Co *	22½	24½
U S Print & Litho *	40½	42
5% preferred 50	47	48
U S Radiator com 1	15½	16⅛
New 6% preferred 50	40½	41½
6% preferred 50	60	—
U S Radium 2	n5½	—
U S Rubber com 10	44½	45
8% n-cu 1st pfd 100	128	129
U S Rubber Recl 1	1¾	2
$1.40 conv pfd *	6	—
U S Shoe Corp 4	18½	19
U S Smelting Ref & Mining com 50	47⅛	48
7% preferred 50	69	69¾
U S Steel Corp com *	78½	78¾
7% preferred 100	133½	134
U S Sugar Corp com 1	4	4¼
$5 preferred *	60	65
6.4% partic conv preferred A 25	14	16
U S Television Mfg Corp com 50c	1½	1¾
5% conv pfd 4	1⅜	1¾
U S Thermo Control	—	—
U S Tobacco com *	18½	18⅝
7% non-cum pfd 25	40⅜	40⅝
U S Truck Lines 1	13½	15
U S Universal Joint 1	¾	1⅛
United Steel Corp Ltd *	6⅛	6⅝
United St'l & Wire 2½	13½	14½
United Stockyards 1	5⅛	5⅜
Conv preferred *	10	10½
United Stores com 50c	2⅜	2⅝
$4.20 n-c 2nd pfd 5	9⅝	10
$6 conv pfd *	89⅜	92
United Stove 1	4½	5½
United Utilities & Specialty Corp 1	4½	4⅞
5% conv pfd 10	9	10
United Wallpaper Inc 2	4	4⅛
4% conv pfd 50	25½	26½
Universal Camera Corp Class A common 1c	½	1
80c cum pfd 5	n7	8
Universal Consolidated Oil Co new com 10	40	41
Universal-Cyclops Steel Corp 1	18½	19½
Univer Laboratories 1	7¼	7½
Universal Leaf Tobacco com *	21⅜	22
8% preferred 100	165	168
Universal Match 25	26	28
Universal Pictures 1	10¼	10⅜
4¼% preferred 100	61	62
Universal Products 10	23⅝	24
Universal Winding 5	11¾	12¾
Universal Zonolite Insulation Co 1	4	4¼
Univis Lens Co 50c	4¾	5½
Upressit Metal Cap 10c	10c	20c
8% preferred 100	50	70
Upson Co 10	15½	16¾
Utah Fuel w i	31	33
Utah-Idaho Sugar 5	2⅞	3
Utah Southern Oil 5	15	15½
Utica Knitting 50	46	48
5% prior pref 50	49	50¾
Utica & Mohawk Cotton Mills *	24½	26
Utility Appliance com 1	3	4
$1 conv pfd 15	10⅜	11⅜
Vacuum Concrete 1	1¾	2¼
Vacuum Foods com 10c	4½	5¼
$2 preferred 5	24½	26
Valley Mould & Iron 1	49	50½
$5.50 prior pfd *	103½	—
Valspar Corp com 1	6⅝	6⅞
$4 conv pfd 5	72	75
Valvoline Oil 100	101	—
Van Norman Co 2½	12⅛	12¼
Van Raalte Co 10	23¼	24
Vanadium Corp *	21¼	21¾
Vanette Hos'ry Mills 2½	10½	11½
Vapor Heating Corp *	30½	32½
5% preferred 100	100	—
Veeder Root Inc *	31¾	33¾
Velvet Freeze Inc 1	3½	4
Venezuelan Petrol 1	7⅜	7¾
Venezuela Synd 20c	3⅞	4
Ventnor Boat Corp Common 10c	⅛	¼
6% conv preferred 5	¾	1¼
Verney Corp 2.50	13⅔	14
Vertientes-Camaguey Sugar of Cuba 6½	12⅞	13¼
Vicana Sugar v t c 3	1¼	1½
Vick Chemical 2½	23⅛	24
Victor Chemical Wks Common 5	38½	39⅜
3½% preferred 100	90	92
Victor Products 1	6½	7½
Victoria Gypsum com *	1¾	2¼
Preferred 100	26	30
Viking Pump *	39½	40
Vinco Corp 1	4	4⅜
Va-Carolina Chemical Corp com *	12	12⅜
6% partic pfd 100	113	114
Va Coal & Iron 100	55	57
Virginia Dare Stores— Class A common 1	4	4½
Virginia Iron Coal & Coke common 10	9	10
4% conv pfd 25	20	22½
Visking Corp 5	33¼	34½
Vogt Mfg *	12¼	13¾
Vulcan Corp com *	5	6
$3 prior pfd *	55	60
$4.50 preferred *	80	85
Vulcan Detinning 20	28½	29
7% preferred 20	29⅝	30
Vulcan Iron Works 50c	2½	3
Vulcan Mold & Iron 1	3¼	3¾
Waco Aircraft *	2⅜	2¾
Wagner Baking— Voting trust ctfs *	10	10¼
7% preferred 100	107½	111
Wagner Electric 15	52	53¼
Waitt & Bond com 1	1½	1¾
$2 preferred 30	9⅛	9½
Waldorf System *	13½	13⅞
Walgreen Co com *	31	31½
4% preferred 100	103¼	105

*Without par value. a Called for redemption, see page 38. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-div. y Ex-stock div.

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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
Walker (H) Good'm & Worts *	22¾	23¼
Waltham Watch Co *	3	3⅛
Walworth Co *	10⅛	10½
Wamsutta Mills *	50	55
Ward Baking Corp— Common 1	14¾	15
Warrants	5⅞	6
Common class B *	2	3
5½% preferred 100	95⅝	96⅝
Warner Aircraft Corp 1	1½	1⅞
Warner Bros Pict 5	10¾	10⅞
Warner Co 1	17¼	18¾
Warner & Swasey *	10½	11½
Warren Bros old *	3	--
$2.50 class B *	37½	39
Class C *	10	11½
Warren Fdy & Pipe *	24	24½
Warren (Northam) $3 conv pfd *	35	39
Warren Petroleum 3	25½	26
Warren (S D) Co— $4.50 preferred *	95	98
Warwick Mills *	83	90
Washburn Wire 12.50	14	15¼
Washington Steel 1	7	8
Waukesha Motor 5	18½	18¾
Waverly Oil Works 1	13½	--
Wayne Knit Mills 5	19⅞	20⅜
Wayne Pump 1	17⅞	18
Weatherhead Co $5 preferred *	80	85
Webrib Steel Corp— Voting trust ctfs 5	5	6
Webster-Chicago Corp 1	12	12½
Webster Tobacco Co 5	5¼	5⅜
Welch Grape Juice 2½	28	30
Wellman Engineer'g 5	10¼	11½
Wells-Gardner Co 1	5½	6
Welsbach Corp— Class A common 10	5¼	5¾
Class B common 1	3½	--
Wentworth Mfg 1¼	8⅝	9
Wesson Oil & Snow-drift new com 2.50	t28¼	28⅝
$4 conv pfd *	83	84½
West End Chemical 1	95c	1.05
6% preferred 1	1⅛	1⅜
West Indies Sugar 1	23	23½
West Michigan Steel Foundry Co 1	11¼	12
West Va Coal & Coke Corp 5	19	19⅜
West Va Pulp Paper *	45½	46½
4½% preferred 100	104	106
Western Air Lines 1	7¼	7⅝
Western Auto Sup 10	38½	39½
Western Tablet & Stationery com *	28	31
5% preferred 100	105	--
Westgate Greenland Oil Co 1	3¾	4
Westinghouse Air Brake Co 1	37¼	37¾
Westinghouse Elec Corp common 12½	27½	28
3½% pfd ser A 100	88¼	89½
3.80% pfd ser B 100	96⅜	96⅞
Westmoreland Coal 20	37½	39½
Westmoreland Inc 10	21½	22
Weston Electric Instrument 12½	31½	33
Westvaco Chemical Corp common *	45	46
$3.75 pfd *	93	93½
Weyenberg Shoe 1	14½	15½
Weyerhaeuser Timb *	69¾	70¾
Wheeler, Osgood com 1	12	13
50c conv pfd 5	12	13
Wheeling Steel Corp *	52¾	53
$5 conv prior pfd *	87	87½
Whitaker Cable Corp 1	7¾	8½
Whitaker Paper *	43	44½
White Motor 1	18¾	18⅞
White Sewing Mach 1	19¾	20¼
$4 conv pref *	‡55½	55¾
$2 prior pref 20	28⅛	29
White (S S) Dental 20	24½	25¾
Whitehall Cement Mfg Co 50	55½	56½
White's Auto Stores	6¾	7¾
Whitin Machine Works 25	45	47
Whiting Corp 5	9¾	10½
Whitlock Mfg Co 25	14	--
Whitman (Wm) Co (Ohio) *	11⅛	11½
Whittall (M J) Assoc 2nd preferred *	5¼	6
Wichita River Oil 10	22¾	23¼
Wichita Union Stockyards com 100	100	--
4% preferred 100	100	--
Wickes Corp 5	9¾	10
Wico Electric Co *	20	22
Wiggins Terminal 10	28	32
5% preferred 100	85	--
Wilbur Suchard Chocolate com 50c	12	15
5% preferred 50	89	93
Wilcox-Gay Corp 1	1⅝	2⅛
Wilcox Oil Co 5	13	13½
Will & Baumer Candle common *	12	13
8% preferred 100	110	--
Willett (Consider H) 5	n14	15
Williams (R C) *	8	10
Willson Products 1	10½	11
Willys-Overland Motors Inc com 1	9¾	10
$4.50 pfd ser A *	56	57½
Wilmington Chemical	10c	20c
Wilson Brothers com 1	5¼	5¾
5% preferred w w 25	16½	16⅞
Wilson & Co com *	14	14¼
$4.25 preferred *	84⅞	86
Wilson-Jones Co 10	15¼	15¾
Wilson Line com *	43½	45½
5% 1st pfd 100	100	104
Winn & Lovett Grocery Co com *	21½	--
4½% pfd ser A 50	46	--
Winters & Crampton 1	5½	6
Witherbee Sherman 6% preferred 50	26	27½
WJR The Goodwill Station 1.25	7½	8½
Wolf & Dessauer Co 1	7¾	8½
Wolverine Brass Wks 10	n13	--
Wolverine Portland Cement Co 10	½	⅝
Wood (Alan) Steel *	13½	14
5% preferred 100	70	72
Woodall Industries 2	10½	11
5% conv pfd 25	20	21
Woodlawn Cemet'y *	110	--
Woodley Petrol 1	17¾	18¼
Woodmont Corp *	4	--
Units	40	--
Woodward Governor 1	18¾	19¾
Woodward Iron Co 10	35½	36½
Woodward & Lothrop Common 10	33	35
5% preferred 100	105	--
Woolworth (F W) 10	46⅝	46⅞
Woolworth Ltd— Am dep rcts ord	6⅞	7⅜
Preference	3	5¾
Worumbo Mfg 10	8	9
Worthington Pump & Machinery com *	19⅜	19⅝
4½% conv prior preferred 100	78¼	80
4½% series prior preferred 100	68	69½
Wright Aeronautical *	85	90
Wrigley (Wm) Jr *	65¾	66¼
Wrisley (Allan B) 1	3⅝	4
Wurlitzer (R) Co 10	6	6⅜
Wyandotte Worsted 5	9⅝	9⅞
Wyman Gordon *	72	76
Yale & Towne 25	28⅛	29
Yolande Corp 1	7½	8½
York Corp com 1	13	13⅛
4½% conv pfd 50	43½	44
York Corrugating 1	14¼	15¼
Young (J S) Co Common 50	n58	--
7% preferred 100	130	--
Young (L A) Spring & Wire Corp *	20½	21½
Young (Thomas) Orchids 1	30	32
Youngstown Sheet & Tube Co *	80½	81¼
Youngstown Stl Car 5	12¾	13½
Youngstown Steel Door Co *	16½	16⅞
Younker Bros *	25	27
Zeigler Coal & Coke 10	8½	9½
Zenith Radio *	29¼	29½
Zonite Products 1	4⅜	5
Zonolite Co	3⅞	4⅜

*Without par value. ‡ Ex $60 arrear dividend paid Aug. 2. a Called for redemption, see page 38. k Last sale. n Nominal. r Canadian price. t New stock x Ex-dividend.

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United States and Municipal Bonds

The custom in reporting prices for State and municipal securities is to quote them on the basis of the return the bonds yield per annum. Therefore, in furnishing the prices below, it will be found that for the single maturity bond a bid and asked quotation is published—either actual figures or on a percentage basis. In furnishing prices for the serial bonds, however, we endeavor to obtain the bid yield basis for the varying maturities. For instance, if a certain bond in our list matures from 1949 to 1969 and is quoted 0.50 to 3.00%—this would indicate that the earliest maturity yields 0.50% and the latter maturity is yielding 3.00%.

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—	Yield Basis or Bid	Ask	To Net
UNITED STATES			
Treasury Bonds—			
3⅛s 1949-52 J-D	102.22	102.25	--
3s 1951-55 M-S	105.6	105.9	--
2⅞s 1955-60 M-S	107.12	107.16	--
2¾s 1951-54 J-D	104.3	104.6	--
2¾s 1956-59 M-S	107.22	107.26	--
2¾s 1958-63 J-D	107.24	107.28	--
2¾s 1960-65 J-D	107.30	108.2	--
2½s 1948 M-S	100.3	100.5	--
2½s 1949-53 J-D	101.27	101.30	--
2½s 1950-52 M-S	102.24	102.27	--
2½s 1952-54 M-S	102.22	102.24	--
2½s 1956-58 M-S	103.1	103.3	--
2½s 1962-67 J-D	101.8	101.10	--
2½s 1963-68 J-D	101	101.2	--
2½s 1964-69 June J-D	100.24	100.26	--
2½s 1964-69 Dec. J-D	100.24	100.26	--
2½s 1965-70 M-S	100.24	100.26	--
2½s 1966-71 M-S	100.16	100.18	--
2½s 1967-72 June J-D	100.8	100.10	--
2½s 1967-72 Sept M-S	101.6	101.8	--
2½s 1967-1972 Dec J-D	100.8	100.10	--
2¼s 1951-53 J-D	103.5	103.9	--
2¼s 1952-55 J-D	101.27	101.29	--
2¼s 1954-56 J-D	103.30	104.2	--
2¼s 1956-59 M-S	101.17	101.19	--
2¼s 1959-62 June M-S	100	100.2	--
2¼s 1959-62 Dec J-D	100	100.2	--
2s 1948-50 Dec J-D	a100.10	100.12	--
2s 1949-51 June J-D	100.20	100.22	--
2s 1949-51 Sept M-S	100.26	100.28	--
2s 1949-51 Dec J-D	100.31	101.1	--
2s 1950-52 March M-S	101.2	101.4	--
2s 1950-52 Sept M-S	101.5	101.7	--
2s 1951-53 M-S	101.5	101.7	--
2s 1951-55 J-D	101.5	101.7	--
2s 1952-54 June J-D	101.3	101.5	--
2s 1952-54 Dec J-D	101.4	101.6	--
2s 1953-55 J-D	103	103.4	--
1½s 1950 J-D	100.11	100.13	--
3s Panama Canal 1961 Q-M	119½	121	--
U S Treasury Notes—			
1⅛s Sep 15 1948	100.0720	.0870	--
1s Oct 1 1948	100.0198	.0281	--
1⅛s Jan 1 1949	100.0119	.0219	--
Certificates of indebtedness—			
1s Oct 1 1948 series J	100.0199	.0281	--
1s Oct 1 1948 series K	100.0199	.0282	--
1⅛s Jan 1 1949	100.0122	.0222	--
1⅛s Feb 1 1949	100.0155	.0199	--
1⅛s Mar 1 1949	100.0042	.0142	--
1⅛s April 1 1949	100.0172	.0346	--
1⅛s June 1 1949	99.9641	.9790	--
1⅛s July 1 1949	99.9611	.9776	--
Federal Home Loan Banks—			
1¼s Sept 15 1948	99.30	100.1	--
1¾s Jan 20 1949	100.2	100.5	--
1⅝s April 15 1949	99.31	100.2	--
1.65s July 22 1949	99.31	100.2	--
Federal Land Bank—			
2¼s Feb 1 1953-55 F-A	100.12	100.24	--
1½s Oct 1 1950 opt '48 A-O	99.24	100	--
1½s Jan 1 1953 opt '51 J-J	98.8	98.20	--
1¼s May 1 1952 opt '50 M-N	97.20	98	--
Internatl Bank for Reconstruction & Development—			
10 year 2¼s 1957 J-J	96.16	97	--
25 year 3s 1972 J-J	97.12	97.16	--
TERRITORIAL AND INSULAR			
Hawaii (Territory)—			
2¼s July 10 1954 J-J	b1.50	less 1	--
4½s Nov 15 1956 M-N	b1.80	less 1	--
4¾s Nov 15 1959 M-N	b2.00	less 1	--
2¼s—2½s—2¾s Sewer series E 1953-78 F-A	b1.40 to 2.50%		--
Honolulu (City and County)—			
4s June 15 1955 J-D	b1.80	less 1	--
Park Imp 3s 1952-77 J-D	b1.40 to 2.65%		--
Sewer 3s ser D 1952-77 J-D	b1.30 to 2.50%		--
Board of Water Supply			
2s June 15 1952-67	b1.65 to 2.75%		--
2¼s June 15 1968-76	b2.75 to 2.85%		--
Philippine Government—			
4½s Dec 1 1950 J-D	b1.65	less 1	--
4½s July 1 and 15 1952 J-J	b1.75	less 1	--
4½s Oct 1 1959 A-O	b1.95	less 1	--
4½s July 1957 J-J	b1.90	less 1	--
5s Feb 1 1952 F-A	b1.75	less 1	--
Puerto Rico (Govt of)—			
4s Jan 1 1950	b1.10	less ¾	--
4s reg Jan 1 1960 J-J	b2.75	less 1	--
4½s 7-1 56-59 1-1-56 J-J	b2.60	less 1	--
3s July 1 1972 J-J	99	--	--
Water Resources Authority			
Electric Revenue Bonds			
2¾s 1949 to 1965 J-J	b1.10 to 3.20%		--
2.70s 1974 to 1977 J-J	b3.25 to 3.30%		--
Guayabal Dam			
2½s 1966-74 J-J	b2.50 to 2.75%		--
ALABAMA			
3½s renewal class C 1956 J-J	b2.00	1.90%	--
4½s harbor impt Jun 1-'49-'72	b1.00 to 2.75%		--
4½s highways 1952 M-S	b1.60	1.50%	--
4½s 1956 and 1959 M-S	b2.10	2.00%	--
4s renewal July 1 1956	b2.00	1.90%	--
4s refunding 1949-54 M-S	b1.00 to 1.75%		--
3¾s refunding 1955-65 J-J	b1.75 to 2.50%		--
Bessemer New ref 4%	b1.80 to 3.20%		--
1st mtge water revenue—			
2¾s 1949-60 J-J	b1.50 to 3.10%		--
2s 1961 J-J	b3.25	3.10%	--
1¾s 1962-75 J-J	b77	to 72	--
Birmingham—			
2¼s 1949-52 A-O	b1.00 to 2.25%		--
2¼s cap imp ref 1958 M-S	b2.75	2.65%	--
2¼s pub imp 1948-52 M-S	b1.00 to 2.25%		--
3s 1949-59 A-O	b1.00 to 2.85%		--
3¼s imp ref 1949-50 J-J	b1.00 to 1.60%		--
3½s imp ref 1949-58 A-O	b1.00 to 2.75%		--
4s 1949-61 A-O	b1.00 to 2.95%		--
4½s 1949-60 A-O	b1.00 to 2.90%		--
Housing Authority—			
Ser A 3¼-3-2¾-2½-2¼s due 1948-56 M-N	b1.00 to 2.80%		--
Industrial Waterworks—			
Ref 3s 1950-54 F-A	b1.50 to 2.50%		--
Ref 1½s 1955-70 F-A	b2.60 to 3.25%		--
School Building Bonds			
1¼s due 1953-56 A-O	b2.30 to 2.60%		--
1s due 1957-61 A-O	b75 to 70		--
1¼s due 1962-70 A-O	b75 to 70		--
1s due 1971-76 A-O	b65 to 63		--
Florence ref 1¾ 1948-70	b1.10 to 65		--
Gadsden 6% impt long mat	b4.25	4.10%	--
Jefferson Co 4½s 1949-61 A-O	b1.25 to 2.90%		--
Mobile City—			
3½s gen ref 1949-51 J-J	102 to Call		--
Tunnel 3½s 1969 M-N	99	102	--
Mobile County—			
Gen fund 4½s 1948-66 J-D	b1.10 to 3.35%		--
Montgomery—			
5s 1949-68 J-J	b1.15 to 4.25%		--
Montgomery Co 4½s 1957-59	b2.50 to 2.70%		--
6s road 1951 J-J	b1.90	1.80%	--
Selma (City) 5-6s 1948-55	b1.00 to 3.00%		--
2¼s 1949-52 J-J	b1.25 to 2.45%		--
Sheffield 4s 1949-66 M-S	b1.25 to 3.80%		--
Tuscaloosa 5s 1949-57 J-J	b1.00 to 2.75%		--
6s ref pub impt '49-'53 M-N	b1.00 to 2.40%		--
Tuscaloosa (City) 5¼s serial	b1.70 to 3.00%		--
4¼s	b1.70 to 2.95%		--
4½s	b1.70 to 3.00%		--
4s	b1.70 to 2.95%		--
ARIZONA			
Phoenix 4½s 1950 opt '30 J-J	‡100	--	--
4½s 1949-56 J-J	‡100	--	--
5s w w 1949-50 J-J	‡100	--	--
Water Revenue (1st issue)			
3s 1949-1955 J-J	b1.00 to 2.10%		--
2s 1956-1977 J-J	b2.20 to 2.75%		--
General obligations—			
1s 1949-51 J-J	b1.00 to 1.50%		--
1¼s 1952-1954 J-J	b1.75 to 2.20%		--
1½s 1955-57 J-J	b2.30 to 2.50%		--
1¾s 1958-59 J-J	b2.60 to 2.70%		--
2s 1960-67 J-J	b2.75 to 2.90%		--
2¼s 1967-70 J-J	--	--	2.90
2s 1970 J-J	--	--	2.90
2¼s 1971-75 J-J	--	--	2.90
Ref 1¾s 1949-50 J-J	b1.00 to 1.25%		--
Ref 2¾s 1951-58 J-J	b1.50 to 2.60%		--
Salt River Project Agric Impt & Power District—			
4½s corp 1949-50 J-J	b2.00 to 2.75%		--
4½s 1949-60 J-J	b2.00 to 3.50%		--
Tucson 5s water 1950 J-J	101	--	--
ARKANSAS			
Highway refunding—			
3s Apr 1 1969-72 A-O	b2.65 to 2.75%		--
3¼s 1949-55 A-O	b1.00 to 2.15%		--
3¼s 1956-64 A-O	b2.20 to 2.65%		--
3¼s 1965-69 A-O	b2.65 to 2.80%		--
Hot Springs 4½s 1949-50 M-S	b0.80 to 2.00%		--
3s water rev 1948-83	b0.85 to 3.40%		--
Little Rock—			
4s water rev 1949-76 F-A	b0.80 to 3.05%		--
Little Rock School Dist—			
4s 1949-55 M-S	b1.00 to 2.10%		--
CALIFORNIA			
Calif Toll Bridge Authority—			
San Fran-Oakland Bay—			
Toll bridge revenue—			
2s Sep 1950-Sep 1959	102½	--	--
1¾s s f Sep 1 1962	102	--	--
4½s univ bldg Jan 5 '49-65 J-J	b0.80 to 2.00%		--
4½s Olympiad 1949-71 J-J2	b0.80 to 2.25%		--
Veterans 2s 1949-68 F-A	b0.80 to 2.05%		--
2½s 1950-68 F-A	b0.90 to 2.05%		--
Veterans Welfare—			
1¼s 1949-66 F-A	b0.80 to 2.05%		--
2¾s Feb 1 1949-54 F-A	b0.80 to 1.30%		--
2¼s Feb 1 1949-54 F-A	b0.80 to 1.30%		--
2½s 1950-68 F-A	b0.90 to 2.05%		--
Harbor Improvement			
1½s 1952-76 M-S	b1.10 to 2.25%		--
Bakersfield 5s 1949-52 A-O	b0.90 to 1.20%		--
Berkeley 5s 1949-55 J-J	b0.85 to 1.40%		--
Central Contra Costa Sanitary District—			
3s 1949-61 J-D	b1.25 to 2.75%		--
2¾s 1962-77 J-D	b2.75 to 3.25%		--
East Bay Mun Util Dist—			
5s 1949-74 J-J	b0.85 to 2.40%		--
2nd Mokelumne Aqueduct			
1¾s 1949-54 F-A	b0.90 to 1.40%		--
1½s 1955-57 F-A	b1.50 to 1.70%		--
1¾s 1958-72 F-A	b1.80 to 2.40%		--
Special District No. 1—			
Sewer Disposal—			
2½s 1950-57 F-A	b1.00 to 1.70%		--
1¾s 1958-72 F-A	b1.80 to 2.40%		--
2s 1973-87 F-A	b2.40 to 2.70%		--
Fresno (City of)—			
School Dist 2½s 1956-58 F-A	b1.60 to 1.80%		--
School Dist 2s 1959-67 F-A	b1.90 to 2.20%		--
H S 1¾s 1952-67 F-A	b1.20 to 2.20%		--
Glendale Unified School Dist			
1½s 1949-70 J-J	b1.10 to 2.85%		--
Golden Gate Bridge & Hwy—			
3¾s ser C 1949-61 J-J	b0.80 to 2.20%		--
Imperial Irrigation District—			
Second refunding issue			
3½s ser A Jan 1 1949-67	b2.50 to 3.50%		--
3¼s B Jan 1 1983 opt '48	--	--	2.50
3¼s C Jan 1 1983 opt '68	--	--	3.50
Electric Rev (8th issue)			
3½c 1948-54 J-J	b2.00 to 2.75%		--
3¼s 1955-70 J-J	b2.75 to 3.25%		--
3s 1970-73	--	--	3.25
Electric Rev (9th issue)			
3s 1949-54 J-J	b2.00 to 2.75%		--
2¼s 1955-61 J-J	b2.75 to 3.20%		--
2s 1962-71 J-J	b3.20 to 3.30%		--
1¾s 1972-76 J-J	--	--	3.30
Inglewood City S D—			
2s 1949-68 F-A	b1.00 to 2.85%		--
Long Beach (City of)—			
Waterw'ks 1¾s 1951-57 J-D	b1.10 to 1.70%		--
Waterworks 2s 1958-68 J-D	b1.80 to 2.50%		--
Los Angeles (City) 4s 1948-62	b0.90 to 2.20%		--
2¾s wat wks 1955-76 M-N	b1.50 to 2.70%		--
3½s water wks 1952-75	b1.15 to 2.75%		--
4¼s water 1948-70 A-O	b0.90 to 2.60%		--
4½s 1949-68 J-J	b0.90 to 2.55%		--
4¾s 1949-69 M-S	b1.00 to 2.65%		--
5s municipal 1949-61 F-A	b0.90 to 2.30%		--
5½s harb imp 1948-61 M-N	b0.90 to 2.35%		--
3¼s sch dist 1949-61 J-J	b1.00 to 2.20%		--
2s 1968-87 A-O	b2.45 to 2.75%		--
1¾s 1952-67 A-O	b1.15 to 2.45%		--
1½s 1952-56 J-J	b1.15 to 1.60%		--
Various purposes—			
4½s 1949-53 J-J	b0.80 to 1.20%		--
2s 1954-63 J-J	b1.30 to 2.10%		--
2½s 1964-88 J-J	b2.15 to 2.70%		--
Refunding Revenue—			
Issue of 1943			
1½s Jun 1 1976	--	--	2.80
Issue of 1944			
1½s 1953-61 F-A	b1.60 to 2.40%		--
1¾s 1962-76 F-A	b2.45 to 2.80%		--
2nd issue of 1944			
1½s 1954-58 A-O	b1.60 to 2.10%		--
1¾s 1959-68 A-O	b2.15 to 2.60%		--
2s 1969-75 A-O	b2.65 to 2.80%		--
3rd issue of 1944			
1½s 1954-58 A-O	b1.60 to 2.10%		--
1¾s 1959-68 A-O	b2.15 to 2.60%		--
2s 1969-75 A-O	b2.65 to 2.80%		--
1¾s 1976-78 A-O	--	--	2.80
Issue of 1945			
¾s Apr 1 1952-54	b1.40 to 1.60%		--
1s Apr 1 1955-57	b1.65 to 1.95%		--
¾s Apr 1 1958-59	b2.10 to 2.20%		--
Municipal Airport series B—			
1¼s 1955-57 M-N	b1.60 to 1.80%		--
1½s 1958-63 M-N	b1.90 to 2.25%		--
1¾s 1964-67 M-N	b2.30 to 2.45%		--
Sewage Treatment Plant—			
1¼s 1952-62 F-A	b1.25 to 2.20%		--
1½s 1963-66 F-A	b2.25 to 2.40%		--
Los Ang City High Sch Dist—			
5½s Nov 1 1948-60 M-N	b0.90 to 2.35%		--
5s 1949-64 F-A	b0.90 to 2.40%		--
4s 1949-61 J-D	b0.90 to 2.25%		--
3¼s Jan 1 1949-60 J-J	b1.00 to 2.05%		--
2½s 1949-72 J-J	b1.00 to 2.55%		--
Metropolitan Water District of Southern California—			
Colorado River Waterworks			
Ref 4¼s 1949-77 F-A	b1.00 to 2.75%		--
Ref 3½s 1978-87 F-A	b2.75 to 2.90%		--
Ref 4s 1949-86 F-A	b1.00 to 2.90%		--
Ref 3s 1953-88 A-O	b1.30 to 2.85%		--
2¾s 1949-77 M-S	b1.00 to 2.70%		--
Mt Diablo Union H S Dist—			
2½s 1949-58 F-A	b1.10 to 2.40%		--
2¾s 1959-61 F-A	b2.50 to 2.70%		--
3s 1962-68 F-A	b2.75 to 3.00%		--
Napa (City of)—			
2½s waterw'ks 1957-64 J-D	b1.90 to 2.40%		--
2¼s waterw'ks 1965-81 J-D	b2.45 to 2.75%		--
Oakland 4½s 1949-65 F-A	b0.90 to 2.20%		--
Municipal Improvement—			
¾s 1951-1956 J-D	b1.10 to 1.60%		--
1s 1957-1968 J-D	b1.70 to 2.40%		--
1¼s 1969-1984 J-D	b2.40 to 2.70%		--
School & High School Dist—			
1s 1951-60 J-J	b1.10 to 2.10%		--
1¼s 1961-70 J-J	b2.15 to 2.50%		--

a Called for redemption, see page 38. b Basis. f Flat price. n Nominal. *Subject to all Federal taxes. ‡Called Aug. 30 at 100.

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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
Richmond (Civic Center)			
1s June 15 1953-59	b1.70 to 2.50%		--
1¼s June 15 1960-74	b2.60 to 2.90%		--
1¼ June 15 1975-76	--	--	2.90
Sch Dist 2s 1949-57 M-N	b1.10 to 2.30%		--
2½s 1958-67 M-N	b2.40 to 2.80%		--
2¾s 1968-73 M-N	b2.75 to 2.80%		--
Sacramento 3s 1949-68 J-J	b0.90 to 2.20%		--
Municipal Utility Dist—			
5s ser D 1950-79 F-A	b1.10 to 2.80%		--
City Unified School Dist—			
2s 1963-65 J-D	b2.00 to 2.10%		--
2¼s 1966-72 J-D	b2.15 to 2.25%		--
San Diego 5s 1949-66 F-A	b0.90 to 2.60%		--
4½s water 1949-66	b0.90 to 2.55%		--
Water system extension			
1¾s Jun 1 1951-1966	b1.30 to 2.70%		--
2s Jun 1 1967-1976	b2.70 to 2.85%		--
Unified School District—			
1¼s June 15 1952-56	b1.40 to 2.00%		--
1½s June 15 1957-59	b2.10 to 2.30%		--
1¾s June 15 1960-67	b2.40 to 2.70%		--
San Fran (City and County)—			
5s water 1949-69 J-J	b0.80 to 2.50%		--
4½s water 1957-58-59 J-J	b1.70 to 1.90%		--
4½s water 1949-77 J-J	b0.80 to 2.50%		--
4s water distrib 1948-63 J-D	b0.80 to 2.10%		--
Municipal Ry Rehabilitation			
4s 1949-52 F-A	b0.85 to 1.15%		--
1¼s 1953-55 F-A	b1.25 to 1.45%		--
1¾s 1956-58 F-A	b1.55 to 2.00%		--
2s 1959-63 F-A	b1.85 to 2.00%		--
Airport bonds (1945 ser C)—			
1¼s Dec 15 1951-56	b1.10 to 1.60%		--
1¾s 1951-54 F-A	b1.10 to 1.40%		--
2s 1955-58 F-A	b1.50 to 1.80%		--
2½s 1959-68 F-A	b1.90 to 2.30%		--
Hetch Hetchey 4½s 1967-77	b2.30 to 2.50%		--
Spring Val 4½s 1967-69 J-J	b2.30 to 2.35%		--
San Jose			
Unified School District—			
4s 1949-52 J-J	b0.80 to 1.10%		--
1½s 1953-61 J-J	b1.20 to 2.00%		--
1¾s 1962-69 J-J	b2.05 to 2.20%		--
2s 1970-73 J-J	b2.25 to 2.30%		--
Santa Ana (City)—			
1¼s 1951-66 J-J	b1.20 to 1.60%		--
Venturo County—			
Flood Con Dist Zone One			
3s 1949-54 J-D	b0.90 to 1.90%		--
1¼s 1954-80 J-D	b1.90 to 3.00%		--

CANADA See page 80.

COLORADO

2¾s Highway War 1948-54 J-D	b0.50 to 1.60%		--
3s Highway War 1948-51 J-D	b0.50 to 1.40%		--
Denver (City and County)—			
2¾s Sew Disp 1948-56 A-O	b0.60 to 1.70%		--
3s Water 1963-72			
Opt. 10-1-55 A-O	b1.60 to Opt		--
3.65s Relief 1950-54 M-S	b1.10 to 1.60%		--
4¼s Water Ref 1948-67 J-D	b0.50 to 2.25%		--
General Obligations—			
2s 1949-57 A-O	b1.00 to 1.75%		--
1½s '59-60 A-O	b1.75 to 1.80%		--
1.60s 1961-64 A-O	b1.90 to 2.10%		--
1.70s 1965-68 A-O	b2.10 to 2.15%		--
El Paso County—			
School District No. 11			
1¼s and 1½s 1949-63	b1.00 to 2.00%		--
Moffat Tunnel Imp Dist.—			
5½s 1949-63 J-J	b1.00 to 2.40%		--
5¼s 1964-73 J-J	b2.50 to 2.80%		--
5¼s 1948-56 J-J	b1.00 to 2.25%		--
5s 1974-83 J-J	b2.90 to 3.10%		--

CONNECTICUT

World War II Bonus—			
1½s 1949-57 J-J	b0.90 to 1.40%		--
University 1¼s 1949-67 J-J	b0.90 to 1.80%		--
Wilbur Cross Parkway—			
Gen oblig 1s 1948-55 A-O	b0.90 to 1.30%		--
1¼s Apr 15 1950-61	b1.05 to 1.55%		--
1½s Apr 15 1962-71	b1.60 to 1.85%		--
2s 1949-61 F-A	b0.90 to 1.60%		--
Branford (T) 2s 1948-57 J-D	b1.00 to 1.70%		--
Bristol 5½s 1948-57 J-D	b1.00 to 1.85%		--
Cornwall 2s 1948-56 A-O	b1.00 to 1.70%		--
Danbury 1½s 1948-58 A-O	b1.00 to 1.85%		--
Darien 1¾s 1948-58 A-O	b1.00 to 1.70%		--
East Hartford (Town)—			
4¾s school 1948-59 M-N	b1.00 to 1.90%		--
2s 1949-65 F-A	b1.00 to 2.10%		--
Griswold 2¼s 1949-59 J-D	b1.15 to 2.05%		--
Hartford 1s 1949-58 J-J	b1.00 to 1.50%		--
1½s Sep 1 1948-59 M-S	b1.00 to 1.65%		--
3½s bridge 1954-59 J-D	b1.65 to 1.75%		--
Hartford (School District)—			
*4½s Northeast 1959 J-D	--	--	1.90
Hartford County—			
Metropolitan District—			
2¼s 1949-78 J-J	b1.00 to 2.15%		--
1¾s 1949-70 J-J	b1.00 to 1.90%		--
1¾s 1972-80 J-J	b1.90 to 2.10%		--
1½s 1948-81 M-N	b1.00 to 2.05%		--
Middlesex County—			
1¼s bridge 1948-55 M-N	b1.00 to 1.45%		--
New Britain (City)—			
1½s 1949-66 J-J	b1.00 to 2.05%		--
New Haven 1¾s 1950-68 F-A	b1.00 to 2.00%		--
New London 1½s 1949-54 J-J	b1.00 to 1.60%		--
Norwalk (City)—			
*4¼s sewer 1949-63 M-N	b1.00 to 2.20%		--
1¾s 1949-59 A-O	b1.00 to 1.90%		--
1.30s park 1949-61 J-D	b1.00 to 1.95%		--
Norwich 4¼s 1949-65 M-S	b1.00 to 2.30%		--
1⅜s 1949-61 F-A	b1.00 to 1.95%		--
Ridgefield (High School)—			
1¾s 1949-53 J-J	b1.00 to 1.45%		--
Stamford (City) 2½s'48-61 M-N	b1.00 to 2.10%		--
2s School 1949-68 F-A	b0.90 to 99		--
Stamford (Town)—			
*4¼s school 1949-64 M-N	b1.00 to 2.20%		--
1s highway 1948-65 J-D	b1.00 to 2.10%		--
Suffield 1¾s 1949-59 J-J	b1.00 to 1.80%		--
Torrington 2¼s 1949-57 A-O	b1.00 to 1.75%		--
Waterbury 5s 1948-71 M-N	b1.00 to 2.40%		--
3s street 1949-55 F-A	b1.00 to 1.80%		--
2¼s 1948-52 M-N	b1.00 to 1.40%		--
1½s 1953-56 J-J	b1.50 to 1.80%		--
West Haven (School Dist)—			
4½s 1949-56 M-N	b1.10 to 2.00%		--
Windham (Township)—			
2¼s 1949-53 J-D	b1.00 to 1.55%		--

DELAWARE

1⅜s highway 1949-79 J-J	b0.65 to 2.00%		--
1½s pub imp 1949-64 F-A	bPar to 1.80%		--
1½s 1968 J-J	--	99	--
Memorial Bridge—			
4s revenue 1978 J-D	105¼	105¾	--
New Castle County—			
1¼s 1949-61 J-D	b0.70 to 1.80%		--
Sussex Co 5s 1949-70 J-J	b0.75 to 2.30%		--
4½s 1948-53 A-O	bPar to 1.40%		--
1½s 1948-73 M-N	bPar to 2.20%		--
Wilmington			
4½s bldg con 1953-62 M-S	b1.30 to 1.85%		--
4¼s 1948-58 (s-a) A-O	bPar to 1.55%		--

FLORIDA

Bradenton ref 4s 1949-70 J-J	b101 to 103		--
3¾s Wat & Sewer			
1950-74 M-S	b2.50 to 3.75%		--
Clearwater (City)—			
Ref 2¾s 1949-56 J-J	87	90	--
Ref 2¼s 1957-64 J-J	88	90	--
Ref 2½s 1965-78 J-J	87	90	--
Ref 2.40s 1979 J-J	87	90	--
Coral Gables—Ref of 1944			
3s non-opt 1948-74	95	98	--
3½s opt 1979	95	98	--
Dade Co 5s Oct 1948-54 A-O	b1.25 to 2.50%		--
Special Tax Sch Dist No 2			
Ref 4s 1949-61 M-N	b1.25 to 2.65%		--
Special Tax Sch D No 14—			
Average maturity	b3.00	2.60%	--
Internat'l Airport Revenue			
3½s 1949-60 J-J	b2.00 to 3.45%		--
3½s 1961-67 J-J	--	--	100
3½s Terminal 1972 J-J	--	--	100
Duval Co Road 5s 1955 A-O	b2.10	2.00%	--
Escambia Co 6s Aug 15 1951	b101 to 115		--
Bridge Revenue—			
3s 1953-54 M-N	b2.00 to 2.25%		--
3¼s 1955-63 M-N	b2.25 to 2.75%		--
Special Tax S D No. 16—			
2⅝s 1949-68	b1.40 to Par		--
Fort Lauderdale—			
4s ref 1949-71 J-J	b1.50 to 3.75%		--
Gainesville 5½s Jul 1949-75	bPar to 3.60%		--
Hialeah ref 3½s 1949-63 J-J	b1.00 to 3.50%		--
3s callable 1971	98	100	--
Jacksonville Ref 2.60s 1957	104	107	--
2s 1954-57 J-J	102	107	--
Elec Revenue ctfs—			
3s 1952-54 J-J	b1.25 to 1.55%		--
2½s 1955 J-J	--	--	1.40
2s 1956-62 J-J	b1.50 to 2.00%		--
2¼s 1963-68 J-J	b2.10 to 2.35%		--
2½s 1969-72 J-J	b2.40 to 2.50%		--
Leon County 5s July 1 1949-56	b1.00 to 2.10%		--
Marion Co Road 6s Feb 1 1952	b2.10	2.00%	--
Road bonds 5s July 1 1952	b2.10	2.00%	--
Miami Beach 4¾s 1949-50 M-N	b1.00 to 2.25%		--
Ref 4½s non-opt 1948-56	b1.00 to 2.25%		--
Miami (City of)—			
Water Revenue			
1¾s 1950-64 J-D	b1.50 to 2.00%		--
2s 1968-74	98	100	--
2s 1950-68 J-D	b1.10 to 2.20%		--
2½s 1969-75 J-D	b2.35 to 2.45%		--
New Smyrna—New ref 4½s	b3.75	3.50%	--
Orlando ref 4s 1949-62 F-A	b1.00 to 2.60%		--
Orange 5s 1952-53 J-J	b1.60 to 1.80%		--
4s 1961	b2.20	2.00%	--
Palm Beach (City of) 5s	b2.00	1.75%	--
Pensacola 5s 1958 J-J	b2.25	1.75%	--
Pinellas Co 4s 1949-62 A-O	b1.50 to 2.75%		--
St Petersburg—			
4s non-call ref 1949-61 M-S	b100 to 105		--
2¾s Refunding Serial—			
Non-callable 1948-79 A-O	92	96	--
Callable 1948-78 A-O	92	96	--
Callable 2¾s 1979 A-O	92	96	--
Tampa 5s w w 1949-72 F-A	b1.00 to 3.75%		--
Ref 4s 1949-65 M-S	b1.00 to 3.25%		--
Water rev 3s 1953-77 M-S	b1.60 to 3.00%		--

FOREIGN GOVERNMENTS AND CITIES

Agricult Mtge Bk (Colombia)			
Extl s f 5s 1947 F-A	f61½	--	--
Extl s f 6s 1948 A-O	f61½	--	--
Extl s f 7s 1946 A-O	f61	--	--
Extl s f 7s 1947 J-J	f61	--	--
Akershus (Dept of) 4s 1968 M-S	74⅛	77	--
Antioquia Col (Dept of)—			
Extl s f 7s ser A 1945 J-J	f32	34	--
Extl s f 7s ser B 1945 J-J	f32	40¼	--
Extl s f 7s ser C 1945 J-J	f32	40¼	--
Extl s f 7s ser D 1945 J-J	f32	48	--
Extl s f 7s 1957 1st ser A-O	f32	37	--
Extl s f 7s 1957 2d ser A-O	f32	39	--
Extl s f 7s 1957 3d ser A-O	f32	37	--
Antwerp (City) extl 5s '58 J-D	94	95	--
Argentine Repub—			
Internal pesos 4s 1941	f17	--	--
Australia (Commonwealth)—			
Extl 5s 1955 J-J	101¾	102	--
10-year 3⅛s 1956 F-A	93⅛	95	--
10-year 3⅛s 1957 J-D	92	94	--
15-year 3⅛s 1962 F-A	91½	92	--
20-year 3⅛s 1966 J-D	90	91½	--
20-year 3⅛s 1967 J-D	89¼	91	--
Bank of Colombia 7s 1947 A-O	f41	--	--
7s 1948 A-O	f41	--	--
Barranquilla 4s ext to 1964 J-D	62	68	--
Belg Govt extl 6½s 1949 M-S	100¼	100⅞	--
External s f 6s 1955 J-J	107	109	--
External s f 7s 1955 J-D	111	--	--
Unif 4s of 1936 1976	f15	16	--
Bogota (City) extl 8s 1945 A-O	f48	--	--
Extl s f 6½s 1947 A-O	f48	--	--
Bogota (Mtge Bank)—			
7s May 1947 M-N	f41½	--	--
7s Oct 1947 A-O	f41½	--	--
Bolivia (Rep) Ext 8s 1947 M-N	f12¼	12⅝	--
External 7s 1958 J-J	f12¼	12⅝	--
External s f 7s 1969 M-S	f12¼	12⅝	--
External 6s 1940 A-O	f12	12⅜	--
Brazil 8% external 1941 J-D	58	62	--
Stpd pursuant to Plan A (interest reduced to 3.5%) 1978 J-D	f44	44⅛	--
7s Cent Ry Elec 1952 J-D	f58	--	--
Stpd pursuant to Plan A (interest reduced to 3.5%) 1978 A-O	f42⅛	45	--
Extl s f 6½s (1926) '57 A-O	f58	72	--
Stpd pursuant to Plan A (interest reduced to 3.375%) 1979 A-O	43⅛	44¼	--
Extl s f 6½s (1927) '57 A-O	f58	64	--
Stpd pursuant to Plan A (interest reduced to 3.375%) 1979 J-D	41½	45	--
External $ bonds of 1944—			
3¾s Series No. 1	55⅛	60	--
3¾s Series No. 2	55⅛	58	--
3¾s Series No. 3	55⅛	57½	--
3¾s Series No. 4	55⅛	56	--
3¾s Series No. 5	55⅛	59	--
3¾s Series No. 6	55⅛	--	--
3¾s Series No. 7	55⅛	--	--
3¾s Series No. 8	55⅛	60	--
3¾s Series No. 9	55⅛	--	--
3¾s Series No. 10	55⅛	--	--
3¾s Series No. 11	54	57	--
3¾s Series No. 12	54	59½	--
3¾s Series No. 13	54	--	--
3¾s Series No. 14	54	--	--
3¾s Series No. 15	54	56	--
3¾s Series No. 16	54	55	--
3¾s Series No. 17	54	--	--
3¾s Series No. 18	54	55	--
3¾s Series No. 19	54	60	--
3¾s Series No. 20	54	60	--
3¾s Series No. 21	54	55	--
3¾s Series No. 22	54	60	--
3¾s Series No. 23	55⅛	56	--
3¾s Series No. 24	54	--	--
3¾s Series No. 25	54	58	--
3¾s Series No. 26	54	55½	--
3¾s Series No. 27	54	59½	--
3¾s Series No. 28	54	--	--
3¾s Series No. 29	54	60	--
3¾s Series No. 30	54	--	--
Funding 5s 1931-51 A-O	56	59	--
Stpd pursuant to Plan A (interest reduced to 3.375% 1979 A-O	41	43	--
3¾s assented Plan B 2 issue	f30	--	--
£ issue 5s 1931-71	f36	--	--
Sterling 4s 1889	f31	--	--
Sterling 4s 1900	f31	--	--
Sterling 4s 1901-1904	f31	--	--
Sterling 4s 1910	f31	--	--
Sterling 4s 1911	f31	--	--
Sterling 4½s 1883	f32	--	--
Sterling 4½s 1888	f32	--	--
Sterling 5s 1895	f32	--	--
Sterling 5s 1898	f36	--	--
Sterling 5s 1903	f31	--	--
Sterling 5s 1913	f33	--	--
Sterling 5s 1914	f36	--	--
Sterling 6½s 1927	f36	--	--
Brisbane (City) Australia—			
30-year s f 5s 1957 M-S	100½	103¼	--
S f 5s 1958 F-A	100	101½	--
20-year s f 6s 1950 J-D	102⅛	--	--

British—See page 65

Caldas Extl s f 7½s 1946 J-J	f31	32½	--
Cali (Colom) s f 7s 1947 M-N	f32	34	--
Callao (Peru) 7½s 1944 J-J	f15½	16½	--
Carlsbad (City) 8s 1954 J-J	f50	--	--
Cauca Val (Dept) (Col)—			
7½s 1946 A-O	f31	32½	--
External sec 7s 1948 J-D	f32¼	32½	--
Ceara (Brazil) 8s 1947 J-D	f12	--	--
Chade 6s 1957	23	25	--
4s 1961	22	24	--
Chilean Cons Munic Loan—			
Extl s f 7s 1960 ser A M-S	f25	--	--
7s assented 1960 M-S	f24	27½	--
Chile (Rep) ext 7s 1942 M-N	f25¾	--	--
7% assented 1942	f24¾	25¼	--
External s f 6s 1960 A-O	f25¾	--	--
6s assented 1960	f24⅞	27	--
Extl s f 6s Feb 1961 F-A	f25¾	--	--
6s assented Feb 1961	f24¾	27	--
Extl s f 6s Sep 1961 M-S	f25¾	--	--
6s assented Sep 1961	f24¾	25¾	--
Extl Ry ref 6s Jan 1961 J-J	f25¾	--	--
6s assented Jan 1961	f24¾	26¾	--
Extl s f 6s 1962 M-S	f25¾	--	--
6s assented 1962	f24¾	27⅞	--
Extl s f 6s 1963 M-S	f25¾	--	--
6s assented 1963	f24¾	26½	--
Internal 8s 1938	f14	--	--
£ 4½s 1885	f12	--	--
£ 5s 1911	f12	--	--
Chile (Mtge Bank)			
Sinking fund 6½s 1957 J-D	f25¾	--	--
6½s assented 1957	f25	26¼	--

*Tax free in Connecticut. a Called for redemption, see page 38. b Basis. f Flat price. k Last sale. n Nominal.

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Federal Reserve Bank of St. Louis

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.)			
Chile (Mtge Bank)—(Concl)—			
S f gtd 6¾s 1961 J-D	f25¾	--	--
6¾s assented 1961	f25	26	--
S f gtd 6s 1961 A-O	f25¾	--	--
6s assented 1961	f25¼	27⅛	--
6s 1962 M-N	f25¾	--	--
6s assented 1962	f25	26	--
6% notes 1931 J-D	f25	--	--
6s stamped 1931	f25¼	26	--
Chinese Government—			
Hukuang Rys 5s 1951 J-D	f5¾	8	--
Colombia Rep 6s 1961 J-J	f67	--	--
6s Oct 1961 A-O	f67	75	--
External s f 3s 1970 A-O	f39	39½	--
6s 1913 £ issue	f18	--	--
Colombia Mtge Bk—			
20-year s f 6½s 1947 A-O	f40	--	--
S f 7s (of 1926) 1946 M-N	f40	--	--
S f 7s (of 1927) 1947 F-A	f40	--	--
Copenhagen 5s 1952 J-D	67	73¼	--
External g 4½s 1953 M-N	64	65	--
Costa Rica (Republic)—			
Extl sec s f 7s 1951 M-N	f15¼	17	--
Funding 5s 1951 M-N	f10	13	--
Costa Rica Pacific Ry—			
7½s assented 1949 M-S	f16	--	--
5s funding 1949 M-S	f10	13	--
Cuba (Republic)—			
Extl gold 4½s 1949 F-A	99⅞	100¾	--
External 4½s 1977 J-D	111½	113½	--
External g 5s 1949 F-A	102⅜	--	--
Extl s f 5½s 1953 J-J 15	k110	Aug 13	--
Internal 5s 1905	108	114	--
Cundinamarca Dep (Colombia)			
External s f 6½s 1959 M-N	f31	32½	--
Czechoslovak Republic—			
Ext s f 8s 1951 ser A A-O	75	90	--
Ext s f 8s 1952 ser B A-O	75	--	--
Stamped assented (int red to 6%) ext'd to 1960 A-O	40	50	--
Danish Cons Municipal Loan			
Extl s f 5½s 1955 M-N	70	72½	--
Extl s f 5s 1953 F-A	68	75	--
Danish Reunion 1919-95	f44	--	--
Danzig Port & Wat Ways Bd			
Extl s f 6½s 1952 J-J	f6¼	7¾	--
Denmark ext 6s 1942 J-J	82½	84	--
Extl 5½s 1955 F-A	70¼	72¾	--
Extl 4½s 1962 A-O	63¾	65	--
El Salvador (Rep) 8s A 1948	f85	--	--
Ctfs of dep (Mfrs Trust)	f85	--	--
4s extl s f $ Jan 1 1976	68⅝	70	--
3½s extl s f $ Jan 1 1976	51	--	--
3s extl s f $ Jan 1 1976	43⅛	48½	--
Estonia (Rep of) 7s 1967 J-J	10	20	--
French Government—			
Extl s f 7s 1949 J-D	101½	--	--
4s 1917 Q Mar 16	f1½	3	--
Great Britain—See page 65			
Greek Govt s f 7s 1964 M-N	f8	10⅝	--
Sinking fund 6s 1968 F-A	f7½	8	--
Haiti (Repub of) 5s A 1957 J-J	93	98	--
Helsingfors (City)—			
Extl 6½s 1960	k57	Aug 13	--
Irish Free State 5s 1960 M-N	102⅝	--	--
Italian (Repub) 1-3s 1977 J-J	f17½	18½	--
Italian Credit Consortium for Public Works—			
1% to 3% 1977 J-J	f16½	16⅞	--
7s series B 1947 M-S	f25½	--	--
Italian Public Utility Credit Institute—			
1% to 3% 1977 J-J	f16½	16⅞	--
External 7s 1952 J-J	f26⅜	--	--
Italy (Kingdom of) 7s 1951 J-D	27	29	--
Jugoslavia (Kingdom)—			
Funding s f 5s 1956 M-N	f8	10	--
2nd ser fund 5s 1956 M-N	f8	10	--
State Mtge Bk 7s 1957 A-O	6¾	9	--
Lima (City) Peru—			
Extl s f 6½s 1958 M-S	f12⅛	13	--
5s 1911 (£ issue)	f12	--	--
Maranhao (State) Brazil—			
7s 1958 M-N	f32	--	--
Stpd pursuant to Plan A (Interest reduced to 2⅛%) 2008	24	27	--
Medellin (Munic Colombia)			
7s extl Dec 1 1951 J-D	f32¼	36	--
6½s 1954 J-D	f31½	36¼	--
Metropolitan Water Service— See New South Wales			
Mexican Irrigation—			
4½s assented 1943 M-N	f6	--	--
Assented to Nov 5 1942 Agreement 1968 J-J	f6	--	--
Mexico (Republic)—			
5s external loan 1945 Q-J	f--	--	--
5s assented 1945 Q-J	f13	--	--
Assented to Nov 5 1942 Agreement 1963 J-J	f13	14	--
4s 1904 assented 1954 J-D	f6	--	--
Assented to Nov 5 1942 Agreement 1968 J-J	f5	6⅝	--
4s 1910 assented 1945 J-J	f8	--	--
Assented to Nov 5 1942 Agreement 1963 J-J	f6½	14½	--
6s 1913 assented 1933 J-J	f13	--	--
Assented to Nov 5 1942 Agreement 1963 J-J	f9¾	--	--
Milan (City of) 6½s 1952 A-O	25⅝	29	--
Minas Geraes (State) Brazil			
Extl 6½s 1958 M-S	fk32	Apr 24	--
Stpd pursuant to Plan A (Interest reduced to 2.125%) 2008	25⅝	29	--
Extl 6½s 1959 ser A M-S	fk31	Aug 20	--
Stpd pursuant to Plan A (interest reduced to 2.125%) 2008	25⅝	29	--
Montevideo (City) 7s 1952 J-D	130	--	--
Extl s f 6s 1959 ser A M-N	125	--	--
Mtge Bank of Denmark—			
Exch s f 5s 1972 ser IX J-D	61	65½	--
Netherlands (Kingdom of)—			
3¾s extl s f 1957 M-N	91	93½	--
New So Wales (Australia)—			
Met Wat Serv & Dr Board S f 5½s 1950 A-O	100⅝	101	--
Norway (Kingdom)—			
4½s extl s f 1956 M-S	83¾	84⅞	--
4½s extl s f 1965 A-O	80⅛	82	--
S f extl 4s 1963 F-A	77¾	82	--
Extl loan 3½s s f 1957 A-O	75⅛	--	--
Norway Municipalities Bank Guar s f 5s 1970 J-D	78	--	--
Oslo s f extl 4½s 1955 A-O	70	79⅞	--
Panama (Republic)—			
Extl s f 5s ser A 1963 M-N			
Stamped (assented)	f85	102	--
St mod 3¼s extl 1994 J-D	83	83¼	--
Ext sec ref 3½s B 1967 M-S	101¾	--	--
Extl s f 3s 1987 M-N	55	--	--
Parana (State) Brazil—			
7s 1958 M-S	f33	--	--
Stpd pursuant to Plan A (Interest reduced to 2⅛%) 2008	24	27	--
Pernambuco (State of) Brazil			
Extl s f 7s 1947 M-S	f--	35	--
Stmp pursuant to Plan A (int red to 2.125%) 2008	f25	--	--
Peru sec s f 7s 1959 M-S	f16	16¼	--
Nat Loan extl 6s 1960 J-D	f16	16¼	--
Extl s f 6s 1961 A-O	f16	16¼	--
Series A B C D & E 1% to 2½% 1997 J-J	f14½	14⅝	--
Poland (Rep of) 6s 1940 A-O	f9	--	--
4½s assented 1958 A-O	f8⅜	9½	--
Stabilization s f 7s 1947 A-O	f16	--	--
4½s assented 1968 A-O	8⅜	9½	--
External 8s 1950 J-J	10½	11	--
4½s assented 1963 J-J	f8⅜	8¾	--
Dollar funding 3s 1956 A-O	f2	5	--
Porto Alegre (City) Brazil—			
Sinking fund 8s 1961 J-D	31	--	--
Stmp pursuant to Plan A (interest reduced to 2.375%) 2001	23½	25	--
Extl s f 7½s 1966 J-J	fk32	Mar 12	--
Stmp pursuant to Plan A (interest reduced to 2.25%) 2006	f--	30	--
Extl s f 7s 1968 F-A	f32	--	--
Rio de Janeiro 8s 1946 A-O	fk34	Aug 5	--
Stpd pursuant to Plan A (interest reduced to 2.375%) 2001 A-O	23½	28	--
Extl s f 6½s 1953 F-A	f28½	32½	--
Stmp pursuant to Plan A (int reduced to 2%) 2012	f22	24	--
Extl 6½s 1959 J-J	f30	--	--
Stpd pursuant to Plan A (Interest reduced to 2%) 2012	f20	22½	--
Extl 6s 1933 A-O	f31	--	--
Rio Grande Do Sul (State)			
Brazil ext s f 8s 1946 A-O	f33½	--	--
Stmp pursuant to Plan A (interest reduced to 2.5%) 1999	26½	30	--
7s extl s f 1966 M-N	fk31½	Aug 23	--
Stmp pursuant to Plan A (interest reduced to 2.25%) 2004	fk23¾	24⅞	--
Extl s f 7s 1967 J-D	fk33	Apr 27	--
Stpd pursuant to Plan A (interest reduced to 2.25%) 2004 J-D	f23	27½	--
Extl s f 6s 1968 J-D	f--	35	--
Stmp pursuant to Plan A (int reduced to 2%) 2012	f20	22	--
Rome (City of) 6½s 1952 A-O	26	30½	--
Russian 6½s June 18 1919	f2½	2⅞	--
5½% ext loan Dec 1921	f2½	2⅞	--
Salvador 7s 1957 J-J	f60	--	--
Ctfs of dep (Mfrs Trust)	f60	--	--
Santa Catharina (Brazil)—			
Extl s f 8s 1947 F-A	f33	--	--
San Paulo (Brazil) State of—			
8% external loan 1936 J-J	f--	--	--
Stpd pursuant to Plan A (interest reduced to 2.5%) 1999 J-J	f29⅞	--	--
Extl 8s 1950 J-J	fk39¼	July 16	--
Stpd pursuant to Plan A (interest reduced 2.50%) 1999 J-J	f29⅜	--	--
Extl 7s 1956 M-S	fk35	July 9	--
Stpd pursuant to Plan A (interest reduced to 2.25%) 2004 M-S	31½	33	--
Extl s f 6s of 1968 J-J	f32	--	--
Stpd pursuant to Plan A (interest reduced to 2%) 2012 J-J	26	29	--
Sec s f 7s 1940 A-O	f84	90	--
Stpd pursuant to Plan A (interest reduced to 3.5%) 1978 A-O	71⅝	72½	--
Santander (Dept) Colombia			
Extl s f 7s 1948 A-O	f32	34	--
Santiago (City) Chile 7s '49 J-J	f24½	26	--
Extl s f 7s 1961 M-N	f24½	26	--
Sao Paulo Brazil 8s 1952 M-N	f--	38	--
Stp pursuant to Plan A (interest reduced to 2.375%) 2001 M-N	27¾	--	--
Extl s f 6½s 1957 M-N 15	fk30	Aug 10	--
Stp pursuant to Plan A (interest reduced to 2%) 2012 M-N	23⅛	24¼	--
Extl sec 6s 1943 M-N	f30	32	--
Serbs Croats & Slov (King of)			
Extl 8s 1962 M-N	f8	8¾	--
Extl 7s 1962 ser B M-N	f8	8½	--
Silesia (Prov) Poland—			
Extl s f 7s 1958 J-D	f9⅞	12	--
4½s assented 1958 J-D	f6⅜	7¾	--
State Mtge Bank Jugoslavia			
5s 1956	f8	10	--
2d series 1956	f80	--	--
Sydney County Council—			
3½s 10-year s f 1957 J-J	k89½	Aug 16	--
Tolima (Columbia) 7s' '47 M-N	f31½	33	--
United Kingdom of Gt Brit & Ireland—See page 65			
Uruguay 8s extl 1946 F-A	f110	--	--
Extl s f 6s 1960 M-N	f110	130	--
Extl s f 6s 1964 M-N	110	--	--
3¾-4-4½% ($ bds of 1937) external readjust 1979	85⅛	85½	--
external conv 1979	79	86	--
3⅞-4⅛-4⅜ extl conv s f of '37 1978 J-D	83	84	--
4-4¼-4½% extl readj. s f bonds of 1937-78 F-A	86⅛	90	--
3½s extl readj 1984 J-J	70	75	--
Conversion scrip	110	--	--
Valparaiso 6s 1939 $ issue	f22	--	--
Venetian Provinces—			
7s ser A 1952 A-O	f25½	--	--
Warsaw (City) 7s 1958 F-A	f9	12¼	--
4½s assented 1958 F-A	f6	7⅞	--

CANADA

War Loan and Victory Loan issues, are quoted in Canadian funds.

1st War Loan 3½s 1952	102⅞	--	--
1st Victory Loan 3s 1951	103	--	--
2nd Victory Loan 3s 1952	101¼	--	--
2nd Victory Loan 3s 1954	103⅝	104⅛	--
3rd Victory Loan 3s 1956	103⅜	104⅛	--
4th Victory Loan 3s 1957	102⅜	103⅛	--
5th Victory Loan 3s 1959	101⅝	102⅞	--
6th Victory Loan 3s 1960	101¼	102	--
7th Victory Loan 3s 1962	100⅜	101⅛	--
7th Victory Loan 1¾s 1948	100	--	--
8th Victory Loan 3s 1963	100¼	101	--
8th Victory Loan 1¾s 1949	100¼	--	--
9th Victory Loan 3s 1956	100¼	101	--
9th Victory Loan 1¾s 1950	100¼	--	--

The remainder of Canadian Municipals are quoted in American dollars.

Dominion of Canada—			
3s (20-year) 1955 J-D	90	--	--
3s June 1 1958 opt '53	90	91	--
3s perpetual M-S	88	90	--
14-yr 3¼s 1951 M-N	89½	--	--
1st War Loan 3¼s 1952 F-A	90¾	--	--
25-yr 3¼s 1961 opt '56 J-J	103½	104	--
3¼s June 1 1966 opt '56	90¾	91¾	--
30-yr 4s 1960 A-O	103⅜	103⅞	--
4½s Nov 1 1958	ar100	--	--
4½s Nov 1 1959	91	--	--
Alberta (Prov of)—			
3½s 1961-1970 J-D	96½	98	--
3½s 1971-1980 J-D	96	98	--
2¾s debentures 1951-52 J-D	98	99½	--
3s debentures 1953-55 J-D	97	99	--
3¼s debentures 1956-60 J-D	96½	98½	--
British Columbia (Province)—			
5s Apr 25 1954 A-O 25	110	111½	--
4½s 1949-56 J-D 29	b101 to	108	--
4½s s f deb Jan 23 1969 J-J	114½	116	--
4s Dec 1 1957	106	108	--
Edmonton (C)—			
Debs 3s May 15 1949	100	--	--
Debs 3¼s May 15 1950-54	99	101	--
Debs 3½s May 15 1955-59	99	101	--
Debs 3¾s May 15 1960-64	100½	102½	--
Manitoba deb 5½s 1958 J-J	100	--	--
5s June 15 1954	110	111½	--
5s 1959 J-D	115½	117	--
4½s 1951 F-A	104½	105½	--
4½s 1956 J-D	108½	110	--
4s 1957 J-D	105	107	--
S f deb 3½s 1949 F-A	89	--	--
Montreal—			
Metrop Co 4½s '53, '54 & '61	103	105½	--
4½s May 1 1965 M-N	104	107	--
1947 U S Currency ref 1½s Oct 15 1948	99	--	--
1¾s Oct 15 1949	98	--	--
2s Oct 15 1950	97	98½	--
2⅛s Oct 15 1951	96½	98½	--
2⅜s Oct 15 1952	96	98	--
2½s Oct 15 1953	96	98	--
2⅝s Oct 15 1954	95½	97	--
2¾s Oct 15 1955	95	96½	--
2⅞s Oct 15 1956	95	96½	--
3s Oct 15 1957-67	95	97	--
Harbor Commissioners—			
5s Nov 1 1969 M-N	107½	108	--
New Brunswick 5½s 1952 J-J	96	--	--
Debenture 5s 1960 J-J	109½	111½	--
4¾s 1955 M-S	106	108	--
4¾s 1960 A-O	108	110	--
4½s non-call 1958 M-N 15	105	107	--
4½s s f Apr 15 1961 A-O 15	106	108	--
2¼s debentures 1952 M-N	98¼	99¼	--
North Vancouver 5s 1960 J-J	65	--	--
Nova Scotia 5s 1960 M-S	115	116½	--
Deb 4½s 1960 M-N 15	111½	113	--
Debenture 3½s 1950 M-N	89	--	--
Debenture 3¼s 1956 J-D	90	92	--
Debenture 3s Jan 1952	88	90	--

a Called for redemption, see page 38. b Basis. f Flat price. k Last sale. n Nominal.

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Bonds—	Yield Basis or Bid	Ask	To Net
Canada (Continued)			
Ontario (Province)—			
5s Apr 1 1952	108½	109½	--
5s 1959 M-N	117	119	--
5s 1960	120	122	--
4½s Jan 15 1949-57 J-J 15	b100 to	110	--
4s May 15 1958-68 M-N 15	108	112	--
Debenture 3½s 1951 J-D	90	--	--
Debenture 3s 1950 M-N	87½	--	--
Ottawa City—			
6s munic imp 1949-50 J-J	102 to	110	--
5s July 1 1956 J-J	115	--	--
4½s 1960 J-J	115	--	--
Quebec (Province)—			
2s debentures 1950 M-S	99	100	--
15-yr 3s 1951 M-N	89	--	--
3¼s July 15 1953 opt '51	102	103	--
3¼s s f deb 1952 J-D	90	92	--
S f debenture 3¼s 1954 M-S	90	92	--
S f debenture 3½s 1959 M-S	91½	93½	--
S f debenture 3½s 1957 M-S	91½	93½	--
4s Feb 1 1958 opt '53	105	106½	--
4¼s 1961 M-N	110½	112	--
4½s 1956 J-J	104½	106	--
Quebec City—			
5s s f (non-call) 1960 M-N	106	109	--
Saskatchewan (Province)—			
Gold 6s 1952 M-S	94	96	--
5s 1959 (non-call) M-N	102	104	--
4½s 1955	99	101	--
4½s Mar 15 1960 M-S	97½	99½	--
4s Nov 15 1957 M-N 15	95½	97½	--
Toronto—			
5s, 1950-59 J-D	112	--	--
4½s 1949-61 A-O	b100 to	114	--
Vancouver (B C)—			
5½s 1952 F-A	105	--	--
5s 1950 & 1951 var	102	--	--
5s Jan 15 1970 J-J 14	111	113	--
4½s 1967 F-A	105	107	--
Verdun deb 5s 1954	103	--	--
Winnipeg—			
4½s Apr 1 1961	112	114	--
5s Jan 1 1960	115½	117½	--
GEORGIA			
Appling County—			
Road 5s 1949-53	b1.50 to 2.25%		--
Atlanta—			
5s water 1949-51 J-J	b1.20 to 1.50%		--
4½s 1949-56 J-J	b1.15 to 1.90%		--
Ref 2¾s 1948-67 J-D	b1.00 to 2.25%		--
1½s 1948-76 M-S	b1.00 to 2.50%		--
Columbus (City) 2s '49-77 A-O	b1.15 to 2.50%		--
Crisp Co 5s 1949-57 F-A	b1.10 to 2.40%		--
De Kalb Co 2s 1949-77 J-J	b1.15 to 2.60%		--
Fulton County—			
1½s 1949-60 J-J	b1.15 to 2.10%		--
1½s 1961-76 J-J	b2.15 to 2.50%		--
S D 1½s 1949-63 F-A	b1.00 to 2.25%		--
Georgia School of Technology			
Revenue bonds ser A—			
2½s 1949-1956 M-N	b1.50 to 2.50%		--
2¼s 1957-74 M-N	b2.60 to	80	--
2s 1975-78 M-N	75	80	--
Muscogee County—			
Road 4½s 1949-56 A-O	b1.15 to 2.00%		--
Savannah 4½s ref 1959 F-A	b2.20 to 2.25%		--
2½s 1948-67 J-D	b1.00 to 2.35%		--
Swainsboro 6s 1949-50 A-O	b1.50 to 2.00%		--
IDAHO			
Idaho (State)—			
Due Dec 1951	b1.25 to 1.50%		--
Boise City Ind			
School Dist No 1—			
4s 1948-53	b1.50 to 1.75%		--
2s 1948-62 opt 1955	b1.20 to 2.00%		--
ILLINOIS			
4s highway 1949-54 M-S	b0.90 to 1.35%		--
4s highway 1955-58 M-N	b1.40 to 1.65%		--
3¼s emerg rel 1948-54 Dec 15	b0.85 to 1.35%		--
Service Recognition ser A—			
1½s 1949-60 M-N	b0.90 to 1.65%		--
1¾s 1961-72 M-N	b1.70 to 2.10%		--
1¾s ser B 1950-53 M-N	b1.00 to 1.25%		--
2s ser B 1954-60 M-N	b1.30 to 1.65%		--
Adams County—			
¾% to 1% 1949-63 A-O	b1.00 to 2.10%		--
Bloomington 4¼s water			
1948-61 opt 1951 M-S	b1.75 to Opt		--
Sewer rev 2½s 1958-70 M-N	b2.40 to 2.75%		--
Sewer rev 2¾s 1971-79	b2.80 to 2.90%		--
Chester (Toll Bdge Rev)—			
4s 1965 M-S	f95	--	--
Chicago (City)			
3s 1956 opt 1949	--	--	1.25
3½s 1955 opt 1951	--	--	1.75
4s 1949-50	b1.10 to 1.20%		--
4½s 1954	--	--	2.00
2¼s 1949-68 J-J	b1.20 to 2.60%		--
1½s 1949-66 J-J	b1.00 to 2.50%		--
1s 1950 opt 1948-50 J-J	b1.10 to 1.30%		--
Transit Authority—			
Revenue series of 1947:			
3¼s 1953 J-J	100	101½	--
3¼s 1954 J-J	98½	100½	--
3¼s 1955 J-J	98	100	--
3¼s 1956 J-J	97½	99½	--
3¼s 1957 J-J	96½	98½	--
3⅜s 1958-61 J-J	95½	97½	--
3½s 1962-65 J-J	95	97	--
3⅝s 1966-72 J-J	94	96	--
3¾s 1978 J-J	96½	97½	--
Water Works Revenue—			
2¼s ctfs May 1 1961	--	--	2.30
1½s 1962-66 J-D	b2.40 to 2.65%		--
Water Works System—			
3s ctfs Aug 1 1954	--	--	1.75
2¼s ctfs Feb 15 1958-59	b2.05 to 2.15%		--
Chic City Wat Wks Sys (Cont.)			
2¼s ctfs 1958-59 J-D	b2.10 to 2.20%		--
2s ctfs Aug 1 1950-63	b1.20 to 1.60%		--
2s ctfs April 1 1954-57	b1.70 to 2.00%		--
2s ctfs May 1 1959-60	b2.20 to 2.30%		--
1¾s ctfs 1961-63 M-N	b2.35 to 2.50%		--
Chicago Board of Education—			
4¾s ref 1954 M-S	--	--	2.25
Chicago Park District—			
4s 1955 opt 1949-55	b1.30 to 2.10%		--
Ref bonds of 1944 1½s ser J			
Mar 1 1964 opt 1949-64	b1.25 to 2.70%		--
Ref bonds of 1945—			
1½s 1949-65 J-D	b1.25 to 2.70%		--
Judgment Funding			
1¾s 1949-66 J-J	b1.25 to 2.70%		--
Chicago Sanitary District—			
4s 1955 opt 1949-54	b1.10 to 2.10%		--
2½s construction ser I—			
July 1 1960 opt '49-60 J-J	b1.20 to 2.50%		--
2¼s 1949-60 J-J	b1.20 to 2.50%		--
2s ref opt 1949-62	b1.20 to 2.60%		--
1¾s ref 1949-65 J-J	b1.20 to 2.65%		--
1¼s construction ser 7—			
Jan 1 1966 opt 1949-65	b1.20 to 2.70%		--
2s construction ser 8—			
Jan 1 1966 opt 1949-65	b1.10 to 2.60%		--
2¼s construction ser 10			
Jan 1 '67 opt '50 to '66	b1.20 to 2.60%		--
2¾s construction series 11			
Jan 1 1968 opt '51 to '67	b1.40 to 2.60%		--
Cook County—			
4s 1956 opt 1949-53	b1.40 to 2.20%		--
1¾s funding 1954 opt '49-53	b1.50 to 2.25%		--
2s Hos & Inf 1949-57 J-D	b1.25 to 2.25%		--
East St. Louis (City of)—			
3½s Bridge Rev 1977 J-J	--	--	4.00
4s Bridge Rev sf 1978 J-J	--	100	--
3¾s 1953-68 J-J	b3.25 to 3.75%		--
Elgin 2s 1949-59	b1.20 to 2.20%		--
Evanston—			
Wat Rev 2½s 1949-55 J-J	b1.10 to 1.70%		--
Wat Rev 2¼s 1956-73 J-J	b1.80 to	97	--
Wat Rev 2½s 1974-79 J-J	b99 to	97	--
Forest Preserve—			
4s 1956 opt 1949-52	b1.30 to 1.90%		--
La Grange (Village of)—			
3s water rev 1949-68 M-S	b1.20 to 3.00%		--
Madison (Kings H'way Bdg)—			
2¾s-4s revenue 1964 J-D	101	103	--
Peoria School Dist No 150			
1¼s June 1 1949-60	b1.00 to 2.20%		--
1½s June 1 1961-67	b2.30 to 2.50%		--
Rockford S D No 205—			
2.10s 1949-58 F-A	b1.00 to 2.10%		--
Rock Island (City of)—			
Bridge rev 3s 1970 F-A	102	104	--
Springfield (City of)—			
Ref rev 1.90s 1953-61 M-S	b1.30 to 2.05%		--
Winnetka (Village)—			
2¼s Dec 1 1948-58	b1.00 to 2.10%		--
INDIANA			
Elkhart 4½s w w 1949-75 A-O	b1.00 to 3.50%		--
Evansville School City—			
1st 1949-58 J-J	b1.00 to 1.95%		--
1¾s 1949-63 J-J	b1.00 to 2.10%		--
Fort Wayne 4½s 1948-57 A-O	b1.00 to 2.00%		--
Hammond 4s C H 1949-56 J-J	b1.00 to 2.20%		--
1.30s 1949-51 J-D	b1.00 to 1.25%		--
Indiana University—			
2¼s 1951-60 M-N	b1.30 to 2.80%		--
2½s 1961-69 M-N	b2.75 to 3.00%		--
Indianapolis—			
4½s 1949-55 J-J	b1.00 to 2.40%		--
3⅛s Gas Utility Revenue—			
1949-67 J-D	b1.00 to 2.75%		--
1¾s refund Jan 1 1949-61	b1.00 to 2.00%		--
1½s 1949-62 J-J	b1.00 to 2.05%		--
IOWA			
Cedar Rapids 4½s '49-'53 M-N	b0.90 to 1.20%		--
Des Moines 5s 1949-57 J-J	b0.60 to 1.40%		--
Polk Co 2s 1948-60 M-N	b0.60 to 1.40%		--
Scott County—			
1¼s 1948-62 M-N	b0.60 to 1.40%		--
1¼s 1963-65	b1.50 less 1		--
Sioux City 2¼s 1949-56 J-J	b0.60 to 1.20%		--
KANSAS			
Soldiers' Compensation Bds			
4s 1953, 1954 J-J	b1.25 to 1.30%		--
Kansas City 4½s 1949 J-J	100	--	--
2¼s ref 1951-60 A-O	b1.10 to 1.80%		--
Board of Education—			
4½s 1949-53 F-A	b1.10 to 1.35%		--
Sch dist 4¾s 1949-54 J-J	b1.10 to 1.50%		--
Topeka 1s 1951	--	--	1.10
Wichita (Board of Education)			
2½s Feb 1 1950-53	b0.90 to 1.20%		--
2s Feb 1 1954-57	b1.35 to 1.60%		--
1¾s Feb 1 1958-69	b1.70 to 2.00%		--
KENTUCKY			
Bridge Revenue Refunding—			
Project No 17 2s 1963	98	--	--
Municipal Housing Comm—			
2¼s ref ser A 1948-72 A-O	b2.60	2.50%	--
Bowling Green 5s 1955 J-J	114	116	--
Covington 4¾s 1950 A-O	b1.75	1.65%	--
4¼s w w 1951 J-J	b1.90	1.80%	--
2¼s 1949-86 J-J	b1.20 to	2.90%	--
Frankfort (Waterworks and			
Elec Lt & Pwr Revenue)—			
1¾s due 1949 to 1958 J-J	b2.60	2.50%	--
Louisville—			
4½s hospital 1951 M-S	b1.40	1.30%	--
4½s sewer 1969 J-D	b2.30	2.05%	--
4¼s ref 1965 J-D	b2.30	2.05%	--
4¼s Jan 1 1970 J-J	b2.35	2.15%	--
4s Lou W Co 1950 F-A	b1.20	1.10%	--
4s sewer 1965 F-A	b2.30	2.05%	--
4s Jan 1 1970 J-J	b2.30	2.05%	--
Paducah 4½s w w 1970 A-O	b3.20	3.10%	--
Warren County 4½s 1959 J-J	b2.80	2.60%	--
LOUISIANA			
State Highway—			
4s Jan 1 1949-56	b1.10 to 2.40%		--
3½s Jan 1 1957-61	b2.50 to 2.65%		--
3¾s ser Q 1949-60 J-J	b1.10 to 2.60%		--
Refunding 3½s 1949-56 F-A	b1.10 to 2.20%		--
Ref 3¼s 1957-60 F-A	b2.20 to 2.50%		--
Institutional imp ser B—			
2s 1950-51 M-N	b1.50 to 1.75%		--
1¼s 1952-67 M-N	b1.80 to 2.80%		--
State Highway—			
4½s series D & E 1948-55	b1.10 to 2.30%		--
4s series S 1949-57 J-J	b1.10 to 2.50%		--
4s series V 1949-55 J-J	b1.10 to 2.30%		--
3¾s series S 1958-60 J-J	b2.50 to 2.75%		--
Highway ser "1-A" & "H H"—			
3½-2½s 1953-65 J-J	b1.90 to 2.75%		--
Highway series "E-E"—			
1¼s 1951-56 J-J	b1.70 to 2.40%		--
1½s 1957-61 J-J	b2.45 to 2.70%		--
State University—			
A & M 1947 series—			
2½s Jan 1 1953-62 J-J	b1.95 to 2.80%		--
2¾s Jan 1 1963-67 J-J	b2.85 to 2.90%		--
Atchafalaya Levee District—			
5s Sep 1948-72 M-S	b1.10 to 3.10%		--
Baton Rouge 5s 1949-54 M-S	b1.10 to 2.40%		--
Caddo Parish—			
¾s Feb 1 1952-57	b1.85 to 2.50%		--
1s Feb 1 1958-66	b2.60 to 2.80%		--
East Baton Rouge Parish—			
Consol Sch Dist No 1:			
1⅛s 1951-60 F-A	b1.50 to 2.60%		--
4s Sewer Rev 1950-77 A-O	b101 to	104½	--
3½s Sew Dis 1948-77 A-O	b1.10 to 3.10%		--
Recreation & Park Com—			
2½s 1949-56 A-O	b1.10 to 3.10%		--
2¼s 1957-61 A-O	b2.20 to 2.45%		--
2½s 1962-68 A-O	b2.50 to 2.70%		--
Fifth District Levee—			
5s 1962-63 A-O	b1.85 to 1.95%		--
5s 1969-72 F-A	b2.60 to 2.80%		--
Lafourche Basin Levee—			
5s 1956-70 A-O	b2.50 to 3.10%		--
Monroe 4s 1949-52 M-N	b1.20 to 1.90%		--
2s 1953-64 M-N	b2.00 to 2.80%		--
2¼s 1965-72 M-N	b2.85 to 3.10%		--
New Orleans—Public Belt—			
4½s 1949-66 A-O	b1.10 to 2.80%		--
4½s serial gold 1948-80	b1.10 to 2.90%		--
2s pub impt 1950 opt '49 J-J	100	100½	--
Union Pass Term Rev—			
4s 1953-56 J-J	b1.70 to 2.00%		--
2¾s 1957-79 J-J	b2.10 to 2.85%		--
2¾s 1980-87 J-J	98½	97	--
2½s 1988-89 J-J	--	--	--
2½s 1998 J-J	--	--	--
Grade Sep & St Imp—			
2¼s 1954-70 J-J	b1.50 to	99½	--
2½s 1971-81 J-J	b101 to	98½	--
2⅝s 1982-88 J-J	b98½ to	97	--
Orleans Levee District—			
Reparations refunding			
2s 1955-62 F-A	b2.35 to 2.70%		--
1¼s 1963-65 F-A	b2.60 to 2.85%		--
1s 1964	--	--	2.85
Orleans Parish Sch Board—			
5s 1948-60 M-S	b1.10 to 2.60%		--
Ouachita Parish—			
6s 1948-60 M-S	b1.00 to 2.60%		--
Pontchartrain District—			
5s July 1968 J-J	--	--	3.10
Red River A & B B Dist—			
5s 1965 series D F-A	--	--	3.00
Shreveport—			
5s Dec 1 1948-69 J-D	b1.10 to 2.90%		--
4¾s w w & sew '49-'54 J-J	b1.10 to 2.35%		--
2s 1949-57 J-J	b1.10 to 2.35%		--
1¾s 1958-67 J-J	b2.30 to 2.80%		--
MAINE			
5s hwy & bdge 1949-54 A-O	b1.35	1.00%	--
4s Sep 1 1948-54 M-S	b1.35	1.00%	--
3½s 1948-51 M-S	b1.35	1.00%	--
2s improvement 1948-56 A-O	b1.45	1.00%	--
Maine-New Hampshire Inter-			
state Bridge Authority—			
Bdge rev 2¼s ref 1969 F-A	100	--	--
Maine Turnpike Authority—			
2½s revenue 1976 F-A	89	92	--
2¾s revenue 1976 F-A	93	96	--
Augusta 4s Oct 15 1948-55	b1.45	1.00%	--
Old Town Water District—			
4s July 1952-58 J-J	b1.50 to	1.90%	--
Portland Water District—			
2½s water May 1 1953	b1.35	1.25%	--
2s ref w w Jan 1 1961	b1.80	1.60%	--
Refunding bonds—			
2½% Mar 1 1963	b1.90	1.80%	--
2½% Aug 1 1964	b1.90	1.80%	--
2¾% July 1 1965	b2.00	1.90%	--
1 to 2¾% Nov 1 1966	b2.00	1.90%	--
MARYLAND			
Bridge Revenue Refunding—			
2¼s 1951-54 J-D	102	--	--
Certificates of Indebtedness—			
2¾s Jun & Aug 15 1949-52	b0.70 to 1.05%		--
2s 1949-53 F15-A	b0.70 to 1.15%		--
1½s 1949-56 F15-A	b0.80 to 1.30%		--
1¼s 1949-62 J-J	b0.80 to 1.60%		--
1s 1949-54 J-J	b0.70 to 1.20%		--
State Roads Commission—			
Chesapeake Bay Ferry Syst			
Imp rev 1¼s 1948-60 A-O	b0.75 to 1.75%		--
Anne Arundel County—			
4s 1949-52 M-N	b0.90 to 1.30%		--
2s 1953-58 M-N	b1.50 to 1.90%		--
2¼s 1959-66 M-N	b2.00 to 2.35%		--
2.40s 1968-73 M-N	b2.40 to 2.50%		--

b Basis. f Flat price.

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STATE AND MUNICIPAL BONDS

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

Bonds—	Yield Basis or Bid	Ask	To Net
Baltimore—			
5s 1949-61 A-O	b0.75 to 2.00%		--
4½s Mar 1 1949-55 M-S	b0.75 to 1.45%		--
4s 1956-75 M-S	b1.45 to 2.20%		--
3½s 1948-69	b0.75 to 2.10%		--
3½s water 1970-81 M-N	b2.10 to 2.25%		--
3s Oct 1 1958-62	b1.70 to 2.00%		--
1¼s 1953-62 M-N	b1.20 to 1.70%		--
1½s 1953-72 M-N	b1.20 to 1.90%		--
1¾s 1953-77 M-N	b1.20 to 2.10%		--
Baltimore County			
1.40s 1954-63 M-S	b1.40 to 1.75%		--
1.60s 1953-67 F-A	b1.35 to 1.90%		--
1¾s 1980-81 M-S	--	--	2.35
2s 1949-82 F-A	b0.85 to 2.25%		--
1¾s 1950-65 M-N	b1.00 to 1.90%		--
Metropolitan District—			
2s 1949-54 F-A	b0.75 to 1.60%		--
1½s 1955-65 F-A	b1.65 to 2.05%		--
1.60s 1966-83 F-A	b2.10 to 2.45%		--
Cumberland 2s 1952-63 M-N	b1.25 to 2.00%		--
Hagerstown 5s 1948-87 A-O	b0.70 to 2.60%		--
4½s 1948-87 A-O	b0.70 to 2.50%		--
Harford County (Public School Const) 2s '52-'57 J-J	b1.10 to 1.55%		--
1¾s 1958-60 J-J	b1.60 to 1.75%		--
2s 1961-73 J-J	b1.80 to 95		--
Montgomery County—			
4½s 1949-68 M-N	b0.90 to 2.80%		--
4s 1949-52 M-S	b1.25 to 2.00%		--
2¾s 1953-58 M-S	b2.15 to 2.75%		--
3s 1959-68 M-S	b2.80 to 3.00%		--
Refunding of '45 ser B			
3¼s 1948-55 M-S	b0.90 to 2.25%		--
1½s 1956-73 M-S	b2.25 to 3.00%		--
Gen Imp 2½s 1948-59 M-N	b0.90 to 2.40%		--
Gen Imp 2¼s 1960-62 M-N	b2.50 to 2.70%		--
Gen Imp 2½s 1963-72 M-N	b2.75 to 3.00%		--
Prince George's County—			
1½s pub school 1951-67 F-A	b1.35 to 2.50%		--
5s public school 1949-53 M-S	b1.00 to 1.85%		--
2½s public sch 1954-64 M-S	b2.00 to 2.40%		--
Wasnington Sub San Dist—			
Water & Sewer—			
3½s 1987 opt 1967 M-N	b3.25	3.00%	--
2¼s 1948-86 J-D	b0.75 to 3.50%		--
4s 1949-53 J-J	b1.25 to 1.55%		--
3½s 1954-59 J-J	b1.60 to 2.00%		--
3s 1960-88 J-J	b2.05 to 2.95%		--
4½s sewer 1973 opt 1953 J-J	--	--	2.20
5s 1969 opt 1949	--	--	2.00
2.70s Oct 1 1948-87	b0.90 to 3.50%		--
2.40s Aug 1 1949-87	b0.90 to 3.50%		--
1.70s Sep 1 1948-84	b0.90 to 3.50%		--
1⅝s 1948-85 A-O	b0.90 to 3.50%		--
1⅜s 1949-85 M-S	b0.90 to 3.50%		--
MASSACHUSETTS			
4s water regis 1949-58 J-J	b0.60 to 1.50%		--
3½s 1949-58 J-D	b0.70 to 1.50%		--
1¾s 1949-58 J-D	b0.70 to 1.50%		--
1.70s Airport 1957-65 A-O	b1.35 to 1.70%		--
Reg 1¾s July 1 1949-60	b0.70 to 1.60%		--
1½s 1949-63 J-D	b0.70 to 1.75%		--
Reg 1½s Jan 1 1949-72	b0.70 to 1.90%		--
1.30s Harb Term 1949-58	b0.75 to 1.40%		--
1¼s Vets May 15 1950-56	b0.85 to 1.40%		--
1.25s Airport 1949-52 A-O	b0.75 to 1.05%		--
Reg 1s Dec 1 1970	b2.00	1.90%	--
Reg 1s 1948-65 M-S	b0.60 to 1.80%		--
Metropolitan Water Loan—			
2s reg 1949-68 J-J	b0.60 to 1.85%		--
1¼s 1948-66 M-S	b0.60 to 1.85%		--
1¼s 1949-69 J-J1	b0.60 to 1.90%		--
1.70s 1949-77 A-O	b0.65 to 1.85%		--
Metropolitan Sewer Loan			
1¼s 1948-66 M-S	b0.60 to 1.80%		--
Boston—			
4¾s 1981 opt 1951 M-S	b1.30	1.20%	--
4½s 1960 A-O	b2.20	2.10%	--
4s relief 1948-53 J-D	b0.60 to 1.50%		--
3s May 1 1992	b2.50	2.40%	--
2¾s 1949-68 J-D	b0.90 to 2.25%		--
2¼s May 1 1992	b2.50	2.40%	--
1¾s May 1 1949-77	b0.90 to 2.30%		--
1½s 1949-76 J-D	b0.75 to 2.30%		--
1¼s 1949-76 F-A	b0.75 to 2.30%		--
1s 1949-55 F-A	b0.75 to 1.70%		--
Metropolitan District—			
1¼s 1949-1969 M-S	b0.80 to 2.10%		--
1½s 1948-58 A-O	b0.70 to 1.70%		--
1⅞s 1949-72 F-A	b0.70 to 2.15%		--
2¼s ser B 1949-62 J-J	b0.80 to 1.90%		--
2¾s Oct 1 1948-62 A-O	b0.80 to 1.90%		--
Brockton 1½s 1949-58 A-O	b0.90 to 1.85%		--
Cambridge 2s 1949-58 A-O	b0.90 to 1.85%		--
Chicopee 1¾s 1949-59 M-N	b0.95 to 1.95%		--
2¾s 1949-68 M-N 2	b0.95 to 2.35%		--
4s 1949-55 (tax ex) M-N	b0.95 to 1.65%		--
Lawrence 2¼s 1948-58 J-D	b0.80 to 1.90%		--
Lexington (Town of)—			
1¾s 1949-78 J-D	b0.85 to 2.30%		--
Lynn 4s sewer 1949-56 M-N	b0.90 to 1.60%		--
2s 1949-69 M-S	b0.90 to 2.10%		--
Malden 2¼s 1949-58 F-A	b0.80 to 1.80%		--
Mystic River Bridge			
Authority 2⅞s 1980 M-S	95	96	--
New Bedford 4s 1957 J-J	--	--	2.00
Newton 2¼s 1948-69 A-O	b0.75 to 1.75%		--
1¾s 1949-68 F-A	b0.85 to 1.85%		--
1¼s 1949-55 J-J	b0.75 to 1.30%		--
Pittsfield 2½s 1948-55 J-D	b0.80 to 1.40%		--
1.90s Vets Hous 1949-68 M-S	b0.90 to 1.90%		--
1.80s water 1949-68 J-J	b0.80 to	98¼	--
Reading 1¾s 1948-58 M-N	b0.80 to 1.55%		--
Somerville—			
3½s school 1949-54 J-J	b0.90 to 1.50%		--
2½s 1949-69 J-J	b0.85 to 2.20%		--
1½s 1948-55 A-O	b0.80 to 1.40%		--
Springfield 3¾s 1948-60 J-D	b0.80 to 1.60%		--
2s sewage disp 1948-68 M-N	b0.80 to 1.80%		--
Worcester (City)—			
1½s funding 1949-58 J-J	b0.75 to 1.45%		--
1½s Apr 1 1949-58	b0.75 to 1.45%		--
MICHIGAN			
Veteran Bonds—			
1½s Mar 15 1949-53	b0.70 to 1.15%		--
1½s Mar 15 1954-59	b1.20 to 1.60%		--
1½s Mar 15 1960-64	b1.65 to 98		--
1½s Mar 15 1965 opt 1952	98	--	--
1¼s 1949-64 M-S	b0.75 to 1.75%		--
Dearborn—			
4½s sewer 1951 A-O	--	--	1.40
4½s sewer 1956 A-O	--	--	1.70
Detroit—			
2¾s-3s-3¼s 1958-63	b2.25 to 2.40%		--
4¼s-4½s 1948-59	b1.00 to 2.40%		--
Water 4s 1961	b2.15 less 1½		--
Water 4¼s 1959	b2.20 less 1½		--
Water 4½s Dec 15 1960	b2.25 less 1½		--
St ry 4½s 1948-59	b1.00 to 2.35%		--
Refunding ser G—non-call			
3½s 1949-56 A-O	b1.00 to 2.25%		--
2½s 1957 A-O	b2.25 less 1		--
2½s 1958-59 A-O	b2.30 less 1		--
2½s 1960-61 A-O	b2.35 less 1		--
2¼s 1961-63 A-O	99	--	--
3s 1949-56 J-J	b1.00 to 2.25%		--
2¼s 1957-58 J-J	99½	--	--
Transit revenue ser A			
2¼s 1949-51 F-A	b1.50 to 2.50%		--
2½s 1952-60 F-A	b2.75 to 3.25%		--
Flint 4½s 1948-54 M-S	b1.00 to 1.70%		--
5s (Mar 1 & Apr) 1949-50	b1.00 to 1.25%		--
Flint Union School Dist—			
5s 1949-54 M-S	b1.00 to 1.70%		--
Highland Park—			
4¼s school Apr 15 1957	--	--	1.75
4¼s school Nov 1 1954	--	--	1.60
Midland (Water Revenue)—			
1¾-2-2¼-3s 1949-76 M-S	b1.00 to 2.90%		--
Pontiac—			
Ref 4-4½s 1964 opt 1937	99½	--	--
4¼s school June 1 1955	--	--	1.80
River Rouge ref 3¼s 1948-50	b1.00 to 1.30%		--
Royal Oak (City)—			
Ref 2¾s 1949-65 M-S	b1.10 to 3.10%		--
Ref 2¼s-3¾s 1966-69 opt '65	98	--	--
Ref 2-3½-3¾s 1970-74 optional 1951	--	--	2.00
Saginaw Water revenue—			
1½-1¾-2s 1949-76 M-S	b1.00 to 2.70%		--
University of Michigan—			
1¼s Dec 1 1948-53	b1.10 to 1.90%		--
1½s June 1 1954-58	b2.00 to 2.40%		--
1¾s June 1 1959-61	--	--	2.50
Term 1¾s June 1 1962	97½	--	--
2s series B June 1 1967	b2.50 less 1½		--
University Terrace—			
2½s series A May 1 1970	96	--	--
2.70s ser B May 1 1977	b2.85 less 2		--
Revenue 2¼s 1949-63 M-N	b1.25 to 2.60%		--
Revenue 2⅜s 1964-67 M-N	b2.65 to 2.70%		--
MINNESOTA			
.90% ctfs of Indebtedness 1949 to 1953 J-J	b0.80 to 1.30%		--
2½ trunk hway 1948-51 M-N	b0.80 to 1.20%		--
1.10 Rural Cred Def Fund—			
Ctfs of ind 1951-56 J-J	b1.20 to 1.60%		--
Ctfs of ind 1956-63 F-A	b1.60 to 1.90%		--
Minneapolis—			
3s 1948-59 A-O	b0.90 to 1.95%		--
2.60s 1949-66 A-O	b0.90 to 2.30%		--
2½s 1948-67 M-S	b0.90 to 2.30%		--
2.30s 1949-60 J-J	b0.90 to 2.60%		--
2¼s 1948-58 M-N	b0.90 to 2.05%		--
2.20s 1949-59 A-O	b0.90 to 2.00%		--
1.30s 1948-57 M-N	b0.90 to 1.90%		--
Special street impt—			
2s 1949-61 M-N	b0.90 to 2.10%		--
Public relief & perm impt—			
1.90% 1949-61 M-N	b0.90 to 2.10%		--
1¾s 1948-62 A-O	b0.90 to 2.20%		--
1.70s 1948-61 M-S	b0.90 to 2.10%		--
1.60s 1949-1962 M-S	b0.90 to 2.20%		--
1.10s 1949-56 F-A	b0.90 to 1.65%		--
1s 1948-55 M-S	b0.90 to 1.50%		--
Minneapolis-St. Paul—			
Metropolitan Airport Com—			
5s 1951-53 M-N	b1.10 to 1.30%		--
2½s 1954-59 M-N	b1.40 to 1.80%		--
2s 1960-69 M-N	b1.85 to 2.15%		--
2¼s 1970-78 M-N	b2.20 to 99		--
Olmsted County—			
Independent S D No 8: 1% & 1¼% 1949-67 J-J	b0.90 to 2.30%		--
St Paul—			
5s Gen'l Impt 1949-62 J-J	b0.90 to 2.25%		--
4¼s 1949-59 J-J	b0.90 to 2.00%		--
4s 1949-61 A-O	b0.90 to 2.10%		--
2.60s 1948-57 J-D	b0.90 to 2.00%		--
2.30s Imp 1949-69 F-A	b0.95 to 2.25%		--
2.30s Imp 1970-78 F-A	b100 to 98½		--
MISSISSIPPI			
4¾s May 1 1949-50	b1.00 to 1.30%		--
4½s impt 1953 J-J	b1.60 to 1.90%		--
4½s flood 1948-53 A-O	b1.00 to 1.90%		--
Highway bonds—			
3¼s 1950-59	102	104	--
3s Feb 1 1960	b2.70	2.50%	--
3¼s Feb & Aug 1960	b2.70	2.50%	--
2¾s 1961-63	b2.70	2.50%	--
2½s 1961 and 1963 F-A	96	99	--
2⅜s 1964-70 F-A	95	97	--
2¼s 1962-63 F-A	93	95	--
2½s 1964-70 F-A	96	99	--
1½s Aug 15 1950-59	85	87	--
Highway Refunding—			
1½s 1961-62 F-A	85	87	--
1¼s 1962-63 F-A	83	85	--
Highway Revenue (11th ser)			
2½s 1964-45 F-A	b2.70 to 2.50%		--
2⅜s 1964-70	b2.70 to 2.50%		--
2¼s 1966-70 F-A	b2.70 to 2.50%		--
Highway (14th series)—			
3.10s 1962-63 F-A	b2.70	2.50%	--
3s 1964-66 F-A	b2.70	2.50%	--
2.90s 1967 F-A	b2.70	2.50%	--
Biloxi 5¼s 1943 callable A-O	100	100½	--
Non-callable bonds A-O	b3.50	3.25%	--
Jackson 5¼s 1949-54 A-O	b1.10 to 2.10%		--
4⅜s Jan 1 1949-52	b1.10 to 2.10%		--
4½s 1948-52 M-N	b1.10 to 2.10%		--
Mississippi Levee District—			
5s July 1 1953 J-J	b2.10	1.85%	--
Yazoo-Miss Delta Levee Dist—			
5s 1951-54 M-N	b1.00 to 1.50%		--
MISSOURI			
4s Nov 1 1948-52 M-N	b0.90 to 1.20%		--
3½s 1950	--	--	1.00
3s road 1953-57 J-D	b1.25 to 1.50%		--
Buchanan County—			
Ref 3s 1949-56 J-J	b1.00 to 1.60%		--
Cape Girardeau County—			
Bridge Revenue—			
3½s 1948-50 J-D	b2.00 to 2.50%		--
2¾s 1951-71 J-D	b2.50 to 3.00%		--
Columbia (Wat & Elec Rev)—			
2¼s 1949-59 M-N	b1.00 to 2.00%		--
2s 1960-63 opt '58 M-N	b2.00 to 2.25%		--
2¼s 1964-68 opt '58 M-N	b2.25 to 2.50%		--
Jackson Co 4s 1949-51 J-J	b1.00 to 1.30%		--
4½s road 1949-52 J-J	b1.00 to 1.40%		--
Joplin (City) 1¼s 1949-64	b1.00 to 2.25%		--
Kansas City—			
4¾s various 1948-72	b1.00 to 2.50%		--
4½s airport 1948-54 A-O	b1.00 to 1.50%		--
4¼s 1949-55 A-O	b1.00 to 1.60%		--
4s airport 1961	--	--	2.10
3¾s 1949-51 J-J	b1.00 to 1.30%		--
3½s 1957 F-A	--	--	1.90
3¼s 1948-55 A-O	b1.00 to 1.70%		--
3s 1954-75 M-S	b1.50 to 2.50%		--
2¾s 1967 J-J	--	--	2.25
2½s 1956-75 A-O	b1.75 to 2.25%		--
Water Works Improvement 1½s 1949-67 M-S	b1.00 to 2.10%		--
Water Works Ref series B—			
2s 1955-61 J-J	b1.40 to 2.00%		--
1¼s ser A 1957-61 F-A	b1.50 to 2.00%		--
Kansas City School Dist—			
4s 1949-51 J-J	b1.00 to 1.30%		--
4¼s 1949-55 A-O	b1.00 to 1.70%		--
3¾s 1949-54 J-J	b1.00 to 1.50%		--
2½s 1955 J-J	--	--	1.50
St Charles Co (toll bridge rev ref) 2½s 1956 J-D	100	--	--
St Joseph 4½s 1949-50 M-S	b1.00 to 1.30%		--
1¾s 1954	--	--	1.60
St Louis 4s 1949-51 M-N	b0.90 to 1.10%		--
3s school 1949-54 F-A	b0.90 to 1.30%		--
2½ Feb 1 1958-59 F-A	b1.60 to 1.70%		--
1½s 1948-55 A-O	b0.90 to 1.40%		--
1¼s Airport 1954 to 56 M-S	b1.25 to 1.40%		--
Pub Bdg & Impt 3¼s'54 A-O	--	--	1.25
2½s 1951 M-N	--	--	1.10
2s 1954-58 F-A	b1.30 to 1.55%		--
Springfield 4½s 1949 M-N	--	--	1.00
Public Util Rev ser A—			
2s-2¼s & 2½s '48-69 M-N	b1.00 to 2.50%		--
School Dist 1s 1949-58 J-J	b1.00 to 1.75%		--
MONTANA			
Montana (State of)—			
Rev 1st 1956 opt 1951 J-D	94	--	--
2s Highway debs 1958 A-O	--	101	--
1.90s Highway debs 1958 J-J	--	101⅝	--
Billings (City) 3½s '49-'55 J-J	103	--	--
Butte (City) 4s 1949-57 J-J	105	--	--
Bynum Irrigation District—			
4¼s 1949-68 J-J	f48	--	--
Great Falls (City)—			
1¾s 1962 opt 1951 J-J	93	--	--
Lewis & Clark School Dist No. 1			
1¾s 1957 opt 1950 J-J	96	--	--
Missoula County—			
1¾s 1961 opt. 1946 J-J	93½	--	--
NEBRASKA			
Beatrice S D 5s 1949-54 F-A	b1.00 to 1.50%		--
Central Neb Public Power and Irrigation Dist Elec Rev—			
2¼s 1953-54 M-S	b2.25 to 2.50%		--
2s 1955-57 M-S	b2.60 to 2.80%		--
2¼s 1958-63 M-S	b2.85 to 2.90%		--
2⅜s 1964-72 M-S	b3.00 to 3.10%		--
2¼s 1973-77 M-S	--	--	3.10
Consumer Pub Power Dist—			
Consol Eastern System and Western System bonds—			
2½s 1955-61 J-J	b2.50 to 2.75%		--
2s 1962-69 J-J	b2.80 to 2.90%		--
1¾ 1970-71 J-J	--	--	3.00
2¼s Jan 1972 J-J	--	--	3.00
First Issue of 1948—			
3s 1950-56 J-J	b1.75 to 2.50%		--
2¾s 1957-71 J-J	b2.60 to 3.00%		--
Western System Revenue 1st issue of 1947			
2s 1949-59 J-J	b1.50 to 2.70%		--
2¼s 1960-63 J-J	b2.75 to 2.80%		--
2¼s 1964-71 J-J	b2.85 to 3.00%		--
Holdrege S D 5s 1949-52 J-D	b1.00 to 1.30%		--
Lincoln (City) 1¼s '49-'62 J-J	b0.90 to 2.00%		--
S D 4½s '49-'62 J-D	b0.90 to 2.00%		--
North Platte School Dist—			
4½s 1949-59 J-J	b1.00 to 2.10%		--

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
North Platte Division—			
Consumers Pub Pow Dist—			
2s 1948-51	b1.00 to 1.50%		--
1½s 1952-58	b1.60 to 2.00%		--
Omaha 4¼s 1956 *M-N*	--	--	1.60
Electric Rev (1947 bonds)—			
4s 1950-52 *F-A*	b1.20 to 1.40%		--
3s 1953-54 *F-A*	b1.50 to 1.60%		--
1½s 1955-59 *F-A*	b1.70 to 2.25%		--
1¾s 1960-67 *F-A*	b2.30 to 2.60%		--
Public Power District—			
Elec Rev 4s 1950-53 *F-A*	b1.50 to 1.75%		--
Elec Rev 1¾s 1954-60 *F-A*	b2.00 to 2.40%		--
Elec Rev 2s 1961-64 *F-A*	b2.45 to 2.60%		--
Elec Rev 2¼s 1964-68 *F-A*	b2.65 to 2.75%		--
S D 4¼s May 1 1955 *M-N*	--	--	1.50
York School District—			
4½s 1949-57 *J-J*	b0.90 to 2.00%		--
NEW HAMPSHIRE			
1½s July 1 1949-55 *J-J*	b0.90 to 1.50%		--
1.70s 1949-68 *M-S*	b0.90 to 1.90%		--
Maine-New Hampshire Interstate Bridge Authority—			
Bdge rev 2¼s ref 1969 *F-A*	100½	--	--
Concord 2¼s 1949-56 *M-N*	b0.90 to 1.50%		--
4¼s U S D 1949-65 *J-D*	b0.90 to 2.25%		--
Coos Co 1¾s 1949-50 *J-D*	b1.00 to 1.25%		--
Manchester—			
4s impvt 1948-51 *A-O*	b0.90 to 1.35%		--
3½s bridge 1948-56 *F-A*	b0.90 to 1.60%		--
1½s Aug 1 1949-66	b0.90 to 2.25%		--
Nashua 3s H S 1949-56 *J-J*	b1.00 to 1.60%		--
NEW JERSEY			
Road Bonds—			
4s ser B of 1927 July 1950	--	--	1.10
Highway Extension—			
4½s ser B of '30 July '49-67	b0.80 to 2.10%		--
3½s ser C of '30 Nov '48-69	b0.80 to 2.10%		--
Institutional Construction—			
3½s ser A July 1949-66	b0.80 to 2.10%		--
4½s ser B July 1949-67	b0.80 to 2.10%		--
4s series C April 1949-69	b0.90 to 2.10%		--
2¾s ser D May 1949-70	b0.90 to 2.10%		--
Highway Improvement—			
1¾s series E Jan 1949-82	b90 to 2.15%		--
Emergency Housing—			
1¾s series A Jan 1949-62	b0.90 to 1.80%		--
1.10s ser B July 1 1950-57	b1.00 to 1.60%		--
1.70s 1951-62 *J-J*	b1.05 to	99	--
Asbury Park (City)			
Serial ref gen and rev			
3½s 1948-72 *J-D*	b1.50 to	100	--
Atlantic City—			
Ref bonds of 1944			
3s 1950-59	98	100	--
3¼s 1960-67	98	100	--
3s Dec 1 '67 opt '48 to '54	98	100	--
Atlantic Co 4½s 1949-57 *A-O*	b1.25 to 2.35%		--
Bayonne—			
4½s 1949-55 *F-A*	b1.00 to 2.40%		--
4¼s school 1949-66 *F-A*	b1.00 to 2.70%		--
3¾s 1951-59 *J-D*	b1.75 to 2.55%		--
Belleville 3s ref 1948-60 *M-N*	b1.00 to 2.35%		--
Bergen County—			
5¼s Dec 15 1948-60 *J-D*	b0.75 to 2.10%		--
5s Dec 15 1948-55 *J-D*	b0.75 to 1.60%		--
4½s 1949-56 *J-D*	b1.00 to 1.65%		--
Bloomfield 4¼s 1948-60 *J-D*	b0.75 to 2.10%		--
2¼s school 1949-69 *M-S*	b1.00 to	99½	--
Bridgeton (City)—			
4¼s 1949-58 *J-D*	b1.10 to 2.10%		--
Camden—			
5½s 1949-61 *F-A*	b1.00 to 2.75%		--
4½s water 1949-60 *M-N*	b1.00 to 2.45%		--
4¼s 1949-60 *J-J*	b1.25 to 2.65%		--
4s 1948-70	b1.00 to 2.75%		--
Ref 3.40s 1967-70 *J-D*	--	--	2.70
Camden County—			
4¼s 1949-70 *J-J*	b1.00 to 2.55%		--
4s 1948-68	b1.00 to 2.50%		--
Clifton 2s 1949-75 *F-A*	b1.00 to 2.60%		--
East Orange—			
4½s 1949-69 *J-D*	b1.00 to 2.40%		--
5s sewer 1949-60 *J-J*	b1.00 to 2.20%		--
3s school 1948-74 *A-O*	b0.75 to 2.40%		--
Elizabeth—			
2¾s 1949-78 *M-S*	b1.10 to 2.55%		--
4½s 1948-57 *A-O*	b1.00 to 1.90%		--
6s 1949-72 *J-J*	b1.15 to 2.70%		--
Essex County—			
2¼s 1949-60 *M-S*	b1.00 to 1.90%		--
1.70s 1948-87 *A-O*	b0.75 to 2.50%		--
Essex Fells (Borough)—			
5s July 28 1949-60	b1.00 to 2.20%		--
Glen Ridge—			
4¼s Mun Bldg 1949-70 *F-A*	b1.00 to 2.40%		--
1¾s sch dist 1948-85 *M-S*	b1.00 to 2.40%		--
Gloucester City—			
5¼s water 1949-63 *M-S*	b1.25 to 2.70%		--
Hackensack 6s 1949-54 *F-A*	b1.10 to 2.15%		--
3s 1948-66 *M-S*	b1.00 to 2.50%		--
Hamilton (Township)—			
3½s sewer 1949-78 *J-D*	b1.10 to 2.65%		--
Hoboken 5s 1949-54 *J-J*	b1.00 to 2.20%		--
Hudson County—			
4½s 1949-78 *M-N 15*	b1.10 to 2.60%		--
2¾s Apr 1 1949-59	b1.10 to 2.20%		--
2.65s 1949-70 *M-N*	b1.10 to 2.50%		--
2.35s Apr 1 1949-66	b1.10 to 2.40%		--
Irvington 5s school 1963 *J-D*	--	--	2.40
4¾s 1948-59 *J-D*	b1.00 to 2.20%		--
Jersey City—			
5½s 1949-53 *A-O*	b1.25 to 2.50%		--
5s 1949-69 *A-O*	b1.25 to 2.75%		--
4¾s school 1948-58 *J-D*	b1.25 to 2.60%		--
4½s water 1961 *A-O*	124½	125½	--
4¼s 1949-67 *J-D*	b1.25 to 2.75%		--
4s 1949-64 *M-N*	b1.25 to 2.65%		--
Gen ref 3¾s 1949-54 *F-A*	b1.25 to 2.40%		--
Jersey City (Cont)—			
3¼s 1949-56 *J-D*	b1.25 to 2.50%		--
2.30s 1949-62 *M-N*	b1.25 to 2.60%		--
Emergency Housing—			
1.90s 1949-57 *M-N*	b1.25 to 2.50%		--
Water and Hospital—			
2.60s 1948-76 *M-N*	b1.25 to 2.70%		--
Keansburg 5½s 1949-59 *M-N*	b1.50 to 3.00%		--
Kearney—			
4½s water 1948-70 *J-D 15*	b1.10 to 2.50%		--
5½s 1948-70 *J-D*	b1.10 to 2.60%		--
Linden 2¼ 1948-56 *J-D*	b1.10 to 1.90%		--
1.60s 1948-69 *M-N*	b1.10 to 2.50%		--
Lyndhurst ref 3s 1949-58 *J-J*	b1.25 to 2.60%		--
Maplewood (Township)—			
4s 1949-67 *J-D*	b1.10 to 2.30%		--
Mercer Co 1½s 1948-57 *J-D*	b1.00 to 1.65%		--
Middlesex (Borough)—			
3¾s 1949 to 1967 *J-J*	b1.25 to 2.80%		--
Middlesex (County)—			
1.10s impvt 1949-59 *J-D*	b1.10 to 1.80%		--
Montclair 2½s 1949-70 *M-N*	b1.10 to 2.50%		--
1.80s 1949-58 *J-D*	b1.10 to 1.80%		--
Morristown—			
4s 1949-69 *M-N*	b1.10 to 2.50%		--
1¾s 1950-57 *M-N*	b1.20 to 1.90%		--
Newark 6s 1949-72 *M-S*	b1.25 to 2.75%		--
5½s Oct 15 48 to 59 *A-O 15*	b1.15 to 2.40%		--
5s 1949-58 *J-J*	b1.15 to 2.40%		--
4½s 1949-83 *F-A*	b1.15 to 2.80%		--
4s sch house 1959 opt 1949	101½	102	--
4s Pas Val sew '61 op '51 *J-D*	--	--	1.50
4s 1949-70 *J-D*	b1.15 to 2.70%		--
3½s track elev 1954 *F-A*	109	110	--
3¼s 1949-66 *M-N*	b1.40 to 2.60%		--
2¾s Jan 15 1949-76 *J-J*	b1.25 to 2.75%		--
2¼s 1949-68 *J-J*	b1.10 to 2.50%		--
2.20s 1948-67 *J-D*	b1.00 to 2.60%		--
New Brunswick—			
4¾s 1949-57 *F-A*	b1.00 to 1.80%		--
4½s sch & wat '49-'69 *J-D*	b1.15 to 2.50%		--
4¼s 1948-67 *J-D*	b1.00 to 2.50%		--
North Arlington (Borough)—			
Ref 3½s 1948-54 *A-O*	b1.40 to 2.70%		--
North Bergen—			
Refunding of 1945—			
2¾s 1961 opt 1955 *J-D*	91	93	--
2¾s 1963 opt 1953 *J-D*	91	93	--
2¼s 1964 opt 1952 *J-D*	89	91	--
2¼s 1967 opt 1946 *J-D*	89	91	--
Nutley (School District)—			
4½s 1949-67 *F-A*	b1.15 to 2.40%		--
Ocean City—			
4¾s impt May 15 1949-56	b1.40 to 2.50%		--
Orange—			
4½s sewer 1948-60 *A-O*	b1.10 to 2.40%		--
Passaic—			
4¼s water 1949-70 *J-J*	b0.85 to 2.35%		--
Passaic County—			
4½s 1948-68 *J-D*	b0.85 to 2.20%		--
1¼s 1949-62 *F-A*	b0.85 to 1.70%		--
Paterson—			
5½s 1948-59 *M-N*	b0.85 to 2.25%		--
4½s 1948-67 *A-O*	b0.85 to 2.40%		--
1½s 1949-54 *M-N*	b0.90 to 1.50%		--
1.20s 1949-66 *F-A*	b0.90 to 2.25%		--
Perth Amboy—			
4¾s water 1949-64 *M-S*	b1.50 to 2.75%		--
5s Feb 1949-77 *F-A*	b1.50 to 3.00%		--
Plainfield 4s school 1959 *M-N*	--	--	2.10
4½s 1949-62 various *J-J*	b0.85 to 2.00%		--
Rahway 4½s 1948-53 *J-D*	b0.85 to 1.40%		--
Ridgewood 4½s 1949-62 *M-N*	b0.90 to 2.00%		--
4¼s 1949-68 *M-N*	b0.90 to 2.15%		--
Somerville 1.10s 1949-65 *J-J*	b0.85 to 2.00%		--
South Jersey Port District—			
Marine Terminal—			
4½s 1948-72 *A-O*	b1.25 to 2.75%		--
South Orange—			
6s 1949-62 *M-S*	b0.90 to 2.25%		--
4¼s 1948-69 *J-D*	b0.85 to 2.20%		--
4½s 1949-67 *J-D*	b0.90 to 2.20%		--
Summit—			
4¼s imp & sch 1949-60 *J-D*	b0.85 to 1.90%		--
Tenafly 4¾s 1949-63 *F-A*	b0.90 to 2.20%		--
1.20s 1949-74 *F-A*	b0.90 to 2.40%		--
Trenton—			
5s school 1949-55 *A-O*	b0.90 to 1.70%		--
4½s 1949-66 *F-A*	b0.90 to 2.35%		--
4¼s 1949-60 *F-A*	b0.90 to 2.15%		--
3s gen imp 1948-66 *M-N*	b0.85 to 2.30%		--
3s 1949-70 *A-O*	b0.90 to 2.40%		--
2¾s gen fd & ref '49-68 *F-A*	b0.90 to 2.35%		--
2¾s ref 1948-66 *A-O*	b0.85 to 2.30%		--
2½s 1949-54 *M-N*	b0.90 to 1.50%		--
2½s Em House 1948-71 *M-N*	b0.85 to 2.35%		--
Union City 4½s 1949-60 *J-D*	b1.25 to 2.60%		--
Union County—			
2.80s gen impt B June 1 1950-65	b0.90 to 2.00%		--
Union Township Sch Dist—			
4½s 1949-68 *J-J*	b1.00 to 2.60%		--
2.40s Sch Dist 1950-67 *J-D*	b1.20 to 2.50%		--
Ventnor City—			
Ref 4s 1950-58 *J-D*	b2.00 to 2.65%		--
Weehawken—			
3¾s 1949-51 *A-O*	b1.25 to 1.75%		--
3½s 1949-79 *J-J*	b1.00 to 2.65%		--
Westfield—			
5s Jun 15 1949-60 *J-D*	b0.90 to 2.10%		--
4¼s 1949-66 *A-O*	b0.90 to 2.20%		--
West New York—			
4½s Oct 1 1948-68 *A-O*	b1.10 to 2.75%		--
5s school 1949-61 *M-N*	b1.25 to 2.75%		--
2.10s ref 1958-60 *J-D*	--	--	2.50
West Orange—			
Gen ref 3¾s 1949-59 *A-O*	b0.90 to 2.00%		--
NEW MEXICO			
3¼s hwy deb 1948-49 *M-N*	b1.10 to 1.30%		--
3s Jan 1 and July 1 1949-52	b1.25 to 1.65%		--
2¾s hwy debs 1953-54 *A-O*	b1.70 to 1.90%		--
Highway Debentures—			
2⅜s Aug 1 1950 to March 1 1957	b1.45 to 2.20%		--
2½s June 1 1949 to April 1 1955	b1.15 to 2.10%		--
3s March 1 1949 to Feb 1 1955	b1.15 to 2.15%		--
Albuquerque—			
2s pub imp 1949-54 *J-J*	b1.15 to 2.25%		--
2¼s pub imp 1955-62 *J-J*	b2.30 to 2.80%		--
Middle Rio Grande Conser Refunding of 1946—			
2.70s Aug 1 1949-77	b1.75 to 3.50%		--
2.60s Aug 1 1978	86	90	--
NEW YORK			
5s Jan and Mar 1 1970	b2.25	2.10%	--
4½s highway 1963 *M-S*	b1.95	1.80%	--
4½s canal 1964 *J-J*	b1.95	1.80%	--
4¼s canal 1965 *J-J*	b1.95	1.80%	--
4¼s highway 1965 *M-S*	b1.95	1.80%	--
4s g hwy imp Mar 1958 *M-S*	b1.70	1.55%	--
4s g hwy imp Sep 1958 *M-S*	b1.75	1.55%	--
4s hwy imp Mar 1960 *M-S*	b1.80	1.65%	--
4s canal imp July 1960 *J-J*	b1.80	1.65%	--
4s canal imp Jan 1961 *J-J*	b1.85	1.70%	--
4s canal imp July 1961 *J-J*	b1.85	1.70%	--
4s hwy imp Mar 1961 *M-S*	b1.85	1.70%	--
4s Palisades Park 1961 *M-S*	b1.85	1.70%	--
4s canal imp Jan 1967 *J-J*	b2.00	1.85%	--
4s hwy imp Mar 1962 *M-S*	b1.85	1.70%	--
4s due Sep 1 1965	b1.95	1.80%	--
4s due Jan 1 1966	b1.95	1.80%	--
4s canal imp Jan 1967 *J-J*	b2.00	1.85%	--
4s hwy imp Mar 1967 *M-S*	b2.00	1.85%	--
4s Palisades Park 1967 *M-S*	b2.00	1.85%	--
4s Apr 15 1955 *A-O*	b1.55	1.40%	--
3½s Mar 15 1981 *M-S 15*	b2.35	2.20%	--
3¼s Mar 15 1981 *M-S 15*	b2.35	2.20%	--
3s g canal Jan 1 1956 *J-J*	b1.35	1.20%	--
3s g canal July 1, 1958 *J-J*	b1.45	1.30%	--
3s g canal Jan 1 1959 *J-J*	b1.50	1.35%	--
3s canal 1957 *J-J*	b1.40	1.25%	--
3s canal 1959 *J-J*	b1.50	1.35%	--
3s Mar 25 1987 *M-S*	b2.40	2.25%	--
2½s 1969 *M-N 15*	b2.00	1.85%	--
1¾s 1979 *A-O*	b2.15	2.00%	--
1½s 1957 *F-A*	b1.60	1.45%	--
1½s 1961 *F-A*	b1.70	1.55%	--
1½s 1965 *F-A*	b1.80	1.65%	--
1½s 1980 *J-D 4*	b2.25	2.10%	--
1½s 1981 *J-D 3*	b2.25	2.10%	--
Elimination of Grade Cross.			
2½s Dec 8 1987 *J-D*	b2.35	2.20%	--
General State Improvement—			
2¼s July 6 1962 *J-J*	b1.80	1.65%	--
Housing 1¾s 1991 *M-S*	b2.40	2.25%	--
1.60s June 18, 1949-76	b0.90 to 2.10%		--
1.60s June 18, 1977-97	b2.10 to 2.35%		--
1.60s Jun 18 1968-95	b1.95 to 2.35%		--
War Bonus—			
2s 1949 *J-J*	b0.85	0.75%	--
2s 1950 *J-J*	b0.95	0.85%	--
2s 1951 *J-J*	b1.10	0.95%	--
2s 1952 *J-J*	b1.20	1.05%	--
1¾s 1953 *J-J*	b1.30	1.20%	--
1¾s 1954 *J-J*	b1.40	1.25%	--
1¾s 1955 *J-J*	b1.50	1.35%	--
1¾s 1956 *J-J*	b1.50	1.40%	--
1¾s 1957 *J-J*	b1.50	1.45%	--
1¾s 1958 opt '56 *J-J*	b1.50	1.45%	--
Albany County—			
4¼s 1960 *M-S*	--	--	2.30
1.90s 1948-61 *J-D*	b0.75 to 2.25%		--
1.40s 1948-60 *J-D*	b0.75 to 2.25%		--
1st 1949-54 *M-N*	b0.90 to 1.65%		--
Albany (City of)—			
4½s 1948-69 *M-N*	b0.75 to 2.50%		--
4¼s 1949-70 *J-D*	b0.90 to 2.50%		--
4s munic & sch '49-63 *J-J*	b0.90 to 2.40%		--
3½s 1949-71 *J-D*	b0.90 to 2.50%		--
2½s 1948-53 *M-N*	b0.75 to 1.55%		--
2¼s 1949-73 *M-S*	b0.90 to 2.45%		--
2s 1948-55 *M-N*	b0.75 to 1.75%		--
1.90s 1949-78 *J-D*	b0.90 to 2.50%		--
1.80s 1949-62 *J-D*	b0.90 to 2.30%		--
1.70s 1948-79 *J-D*	b0.75 to 2.55%		--
1.30s 1948-52 *J-D*	b0.75 to 1.45%		--
Albany Port District—			
4s 1948-72 *M-N*	b0.75 to 2.75%		--
Auburn 1.60s 1949-58 *F-A*	b0.75 to 1.55%		--
Binghamton 4½s 1948-71 *A-O*	b0.75 to 2.20%		--
2s Mar 1 1949-56	b0.85 to 1.60%		--
Buffalo—			
4½s 1948-67 *A-O*	b0.75 to 2.20%		--
4s June 15 1960 *J-D*	--	--	1.95
4s 1949-58 *J-J*	b0.90 to 1.85%		--
3.40s Nov 15 1948-55 *M-N*	b0.75 to 1.60%		--
3.10s Oct 15 1948-55 *A-O*	b0.75 to 1.60%		--
2½s Oct 15 1948-56 *A-O*	b0.75 to 1.70%		--
2s 1949-60 *F-A*	b0.95 to 1.90%		--
1.80s Oct 1 1949-51	b0.95 to 1.15%		--
1.70s ref 1949-51 *M-N*	b0.95 to 1.15%		--
1.20s 1948-61 *J-D*	b0.75 to 2.00%		--
Sewer Authority—			
4s 1949-64 *J-J*	b0.90 to 2.25%		--
3½s 1949-64 *J-D*	b0.90 to 2.25%		--
3¼s ser F 1948-64 *M-N*	b0.75 to 2.20%		--
2.10s series I 1950-67 *M-N*	b1.10 to 2.30%		--
Housing Authority—			
Ref 1st issue ser A—			
1.80% 1948-53 *M-N*	b0.85 to 1.75%		--
1.90% 1954-61 *M-N*	b1.85 to 2.40%		--
2.00% 1962-64 *M-N*	b2.50 to 2.60%		--
1.90% 1965-69 *M-N*	b2.70 to 2.90%		--
2.00% 1970-77 *M-N*	b2.95 to 3.00%		--

b Basis. f Flat price.

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STATE AND MUNICIPAL BONDS

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

Bonds—	Yield Basis or Bid	Ask	To Net
NEW YORK (Continued)			
Buffalo & Fort Erie—			
Public Bridge Authority			
1.10% ref rev 1962 J-J	91	--	--
Columbia County—			
4½s 1949-59 A1O	b0.90 to 1.90%	--	
Corning 5½s 1960 M-S	--	--	1.90
Cortland (City)—			
1.60s 1949-64 J-D	b0.90 to 1.95%	--	
Cortland Co 4½s 1949-51 J-J	b0.90 to 1.10%	--	
Delaware Co 4.20s '48-52 A-O	b0.75 to 1.20%	--	
Dutchess Co 4s 1949-54 M-S	b0.90 to 1.45%	--	
East Chester 4½s 1949-58 F-A	b1.10 to 2.25%	--	
Erie County—			
4¼s 1949-59 J-D	b0.90 to 2.05%	--	
4s 1948-53 M-S	b0.75 to 1.45%	--	
2s Mar 1 1949-51	b0.90 to 1.15%	--	
1.90s Feb 15 1949-60 F-A	b0.90 to 1.95%	--	
.80s Mar 15 1949-51	b0.90 to 1.15%	--	
Essex Co 4s 1948-56 M-S	b0.75 to 1.65%	--	
Freeport—			
4.20s sewer 1948-60 M-N	b0.75 to 2.30%	--	
4¼s 1949-51 M-N	b1.00 to 1.40%	--	
Garden City 4½s 1949-52 J-J	b1.00 to 1.40%	--	
Greenburgh Un Sch Dist No 9			
4.40s 1949-65 J-D	b1.00 to 2.75%	--	
Harrison 4½s 1949-80 F-A	b1.00 to 3.00%	--	
Hempstead (T) 4½s'49-'59 A-O	b1.00 to 2.25%	--	
Hempstead 4½s 1948-65 M-S	b0.75 to 2.60%	--	
2.30s 1949-67 J-J	b0.80 to 2.40%	--	
Hempstead Un F S D No 1—			
6s 1949-54 M-S	b0.80 to 1.70%	--	
Union Free School District			
No. 4 1949-74 J-J	b1.00 to 3.00%	--	
No 16 2.20s 1949-72 J-J	b1.00 to 3.00%	--	
Hudson Riv Regulating Dist—			
4½s 1949-65 J-J	b1.00 to 2.60%	--	
4.70s 1949-65 J-J	b1.00 to 2.60%	--	
Islip 4s 1949-52 M-S	b1.00 to 1.40%	--	
Ithaca 4½s 1949-54 J-J	b0.70 to 1.30%	--	
Lackawanna 4¼s '48-54 M-N	b0.75 to 1.60%	--	
Long Beach—			
Gen and water refunding—			
2.70s Feb 1 1949-59	b1.00 to 2.80%	--	
Mamaroneck 4¼s 1949-64 J-J	b1.00 to 2.75%	--	
Mamaroneck Un FSD No 1—			
5½s May 1 1949-52 M-N	b1.00 to 1.50%	--	
3.90s 1949-64 J-J	b1.00 to 2.75%	--	
Mineola (V) 4.40s 1949-68 J-J	b1.00 to 2.70%	--	
Monroe Co—			
3.90s co bldg 1949-59 F-A	b0.80 to 2.00%	--	
Mount Vernon—			
4¼s school 1962-73 M-N	b2.25 to 2.60%	--	
4s sewerage 1950-55 M-N	b1.15 to 2.00%	--	
2½s 1948-56 M-S	b0.75 to 1.90%	--	
Nassau County—			
3¾s 1949-61 J-J	b0.75 to 2.20%	--	
3s July 1949-64 J-J	b0.75 to 2.25%	--	
2¾s 1948-56	b0.75 to 1.65%	--	
2½s 1949-57 F-A	b0.90 to 1.75%	--	
2.20 1948-59 M-S	b0.75 to 1.95%	--	
1.90s Feb 15 1949-60	b0.85 to 2.00%	--	
Newburgh—			
4s wat impt 1949-63 J-J	b0.80 to 2.10%	--	
New Rochelle—			
5s 1949-50 M-N	b1.00 to 1.25%	--	
4½s 1949-65 M-N	b1.00 to 2.40%	--	
4¼s 1948-63 M-N	b0.90 to 2.30%	--	
1.80s 1949-66 M-S	b1.00 to 2.20%	--	
New York City—			
Housing Authority—			
Refunding bonds 1943			
1st and 2nd issues ser A			
2½s 1949-53 M-S	b1.25 to 1.75%	--	
2¼s 1954-58 M-S	b1.80 to 2.25%	--	
2.20s 1959-66 M-S	b2.30 to 2.65%	--	
2.10s 1967-72 M-S	b2.70 to 2.85%	--	
2s 1973-81 M-S	b2.90 to 3.05%	--	
Refunding (3rd issue) ser A			
6% 1948-50	b1.10 to 1.50%	--	
1¾ 1951-53	b1.40 to 1.70%	--	
1.60 1954-60	b1.80 to 2.45%	--	
1½ 1961-72	b2.55 to 2.85%	--	
1.60 1973-91	b2.90 to 3.10%	--	
Emerg Housing (issue No 2)			
1s June 1 1949	b1.30 1.10%	--	
1s June 1 1950	b1.40 1.25%	--	
1s June 1 1951	b1.70 1.50%	--	
1s June 1 1952	b1.80 1.60%	--	
New York City (various)—			
4½s June 1965 J-D	120⅛ 122⅝	--	
4½s 1963 M-S	118¼ 120¾	--	
4½s May 1957 M-N	113½ 115½	--	
4½s Nov 1957 M-N	114¼ 116¾	--	
4½s Dec 1 1979 J-D	128½ 131½	--	
4½s corp stock 1967 J-J	121⅜ 123⅞	--	
4½s corp stock 1971 J-D 15	123½ 126	--	
4¼s Jan 1 1977 J-J	122⅜ 124⅞	--	
4¼s 1960 M-S	113⅞ 116⅜	--	
4¼s Mar 1 1962 M-S	114⅞ 117⅜	--	
4¼s Mar 1 1964 M-S	116¼ 118¾	--	
4¼s Apr 1 1966 A-O	117½ 120	--	
4¼s Apr 15 1972 A-O 15	119½ 122	--	
4¼s Rap tr & Wat '74 J-D	120⅞ 123⅜	--	
4¼s Feb 15 1976 F-A 15	121⅞ 124⅜	--	
1¼s Nov 15 1978 M-N 15	123⅜ 125⅞	--	
4¼s Mar 1 1981 M-S	124½ 127	--	
4s Oct 1 1980 A-O	119⅛ 121⅝	--	
4s May 1977 M-N	117¾ 120¼	--	
4s Nov 1958 M-N	110⅞ 112⅞	--	
4s May 1959 M-N	110⅞ 112⅞	--	
4s May 1957	110 112	--	
4s Nov 1956	109¾ 111¾	--	
4s Nov 1955	109⅛ 111⅛	--	
3½s g exempt May 1954	106 108	--	
New York City (Continued)			
3½s g water ex Nov 1954	106⅝ 108⅝	--	
3½s corp stock Mar 1 1960	106⅞ 108⅞	--	
3½s corp stock Jan 15 1976	108¾ 111¼	--	
3¼s corp stock July 1 1975	104 106½	--	
3s corp stock Jan 1 1977 J-J	101 102¾	--	
3s corp stock Feb 1 1979	101 102¾	--	
Transit Unification Issue—			
3% corp stock 1980 J-D	102¼ 102¾	--	
2¾s July 15 1969 J-J	99½ 101½	--	
2½s Jan 15 1957 J-J	b2.35 less 1	--	
2½s Jan 15 1967 J-J	b2.65 less 1	--	
2½s Jan 15 1972 J-J	b2.75 less 1½	--	
2¼s assessment 1952 J-J	b1.75 less 1	--	
2s Aug 1 1949-85	b1.00 to 2.85%	--	
1¾s Aug 1 1949-75	b1.00 to 2.75%	--	
1¾s airport 1949-74 F-A	b1.00 to 2.75%	--	
1½s Aug 1 1949-54	b1.00 to 2.00%	--	
Housing Auth (Jacob Riis)—			
5s 1949-53 J-J	b1.00 to 1.90%	--	
2½s 1954-56 J-J	b2.10 to 2.30%	--	
2¾s 1957-60 J-J	b2.35 to 2.55%	--	
3s 1961-66 J-J	b2.60 to 2.75%	--	
3.10s 1967-80 J-J	b2.80 to 3.00%	--	
3¼s 1981-90 J-J	b3.05 to 3.10%	--	
3s 1991-97 J-J	--	--	3.15
Niagara Falls—			
4.15s sewer 1965-70 M-N	b1.80 to 2.50%	--	
4.10 sewer 1949-50 J-J	b0.70 to 1.30%	--	
3.95s Nov 1 1961-70 M-N	b1.60 to 2.40%	--	
North Hempstead & Hempstead Union Free School Dist No. 5—			
1.70s 1949-67 M-S	b0.80 to 2.60%	--	
North Hempstead S D No 7			
2.40s 1948-67 M-N	b0.70 to 2.40%	--	
2½s May 1 1949-61 M-N	b0.80 to 2.00%	--	
North Tarrytown—			
4½s water 1948-64 A-O	b1.00 to 2.30%	--	
4¼s 1949-72 J-J	b1.00 to 2.50%	--	
Onondaga County—			
3.70s 1949-51 A-O	b0.70 to 1.30%	--	
Ref 1.90s 1949-57 F-A	b0.70 to 1.60%	--	
2.10s Feb 1 1949-68	b0.70 to 2.20%	--	
1.70s 1948-68 J-D	b0.70 to 2.20%	--	
1½s 1949-52 J-J	b0.70 to 1.40%	--	
1.10s ser A 1948-50 J-D	b0.70 to 1.30%	--	
1.10s ref 1948-51 J-D	b0.70 to 1.35%	--	
Ossining 4½s 1949-69 A-O	b0.75 to 2.50%	--	
Poughkeepsie 4¼s 1949-52 J-D	b0.80 to 1.40%	--	
4s school 1948-59 M-S	b0.70 to 1.80%	--	
1.40s 1949-60 M-N	b0.80 to 1.70%	--	
Port Jervis 4½s 1949-69 J-J	b1.00 to 2.60%	--	
Port of N Y Authority—			
General and refunding—			
3s 4th series Dec 15 1976	103 104	--	
3¼s 5th ser Aug 15 1977	103¾ 105	--	
2¾s 7th series Sep 1 1973	a102½ 103½	--	
2s 8th series Aug 15 1974	95 96½	--	
2nd instal 2s 1974 F-A	95 96½	--	
1½s 9th series Apr 1 1985	76 80	--	
1¼s 11th series 1986 M-S	70 74	--	
1.40s 13th series July 15 1949-53	b1.00 to 1.50%	--	
Terminal bonds			
1¾s series J 1985 A-O	80 83	--	
1½s series M 1950-62 J-D	b1.25 to 2.45%	--	
Ramapo (Central S D No 1)			
1.80s 1949-71 J-J	b0.75 to 2.60%	--	
Rensselaer County—			
4¼s highway 1949-58 F-A	b0.70 to 1.70%	--	
1.60s ser A fdg 1949-56 J-J	b0.80 to 1.60%	--	
Rochester 5s 1948-62	b0.80 to 1.90%	--	
4½s pub imp 1949-58 F-A	b0.70 to 1.70%	--	
4¼s 1949-59 M-S	b0.80 to 1.70%	--	
2¼s 1949-57 M-S	b0.80 to 1.60%	--	
1½s 1950-52 J-D	b1.00 to 1.40%	--	
1¼s 1949-50 M-S	b0.80 to 1.30%	--	
1.20s Jan 15 1949-50 J-J	b0.80 to 1.30%	--	
1.10s 1949-51 M-N	b0.80 to 1.30%	--	
1s 1949-50 J-J	b0.80 to 1.25%	--	
Rome 4.10s 1948-50 M-N	b0.70 to 1.25%	--	
Rye & Harrison Un Fr S D No 6			
4.40s 1949-53 F-A	b0.90 to 1.50%	--	
Saratoga Co 4¼s 1948-55 M-S	b1.00 to 1.60%	--	
4s Sept 1 1948-54 M-S	b1.00 to 1.50%	--	
Schenectady—			
4.15s 1949-60 A-O	b0.90 to 1.75%	--	
2½s 1949-55 A-O	b0.90 to 1.50%	--	
2.20s 1948-50 M-S	b0.90 to 1.10%	--	
1.80s 1948-50 M-S	b0.90 to 1.10%	--	
1½s 1949-55 F-A	b0.90 to 1.40%	--	
1.30s 1949-55 F-A	b0.90 to 1.40%	--	
1.25s ref 1949-55 F-A	b0.90 to 1.35%	--	
Schenectady County—			
4½s 1949-56 J-J	b1.00 to 1.60%	--	
Somers (T) 4¾s 1948-53 M-N	b1.10 to 1.70%	--	
Southampton 5s 1949-71 M-N	b1.10 to 2.40%	--	
Suffolk Co 4½s 1948-57 A-O	b1.00 to 1.75%	--	
3¾s 1948-51 F-A	b1.00 to 1.25%	--	
2¼s high & ref 1949-57 M-S	b1.00 to 1.70%	--	
3¾s 1949-51 F-A	b1.00 to 1.85%	--	
Syracuse 5¼s 1948-60 M-S	b1.00 to 2.25%	--	
4.20s Dec 15 1948-60 M-S	b1.00 to 2.00%	--	
3½s 1949-51 J-J 15	b0.90 to 1.10%	--	
3s 1949-71 J-J 15	b0.90 to 2.10%	--	
2.20s 1949-57 M-S	b0.90 to 1.60%	--	
2s 1949-56 M-S	b0.90 to 1.55%	--	
1.30s 1949-52 F-A	b0.90 to 1.25%	--	
1.30s 1949-57 F-A	b0.90 to 1.50%	--	
1.10s 1949-51 F-A	b0.90 to 1.10%	--	
Syracuse Housing Authority—			
Ref 1st issue series A—			
1.90s Aug 15 1949-55	b1.15 to 1.80%	--	
2s Aug 15 1956-64	b1.90 to 2.40%	--	
2.10s Aug 15 1965	--	--	2.50
2s Aug 15 1966-67	b2.55 to 2.60%	--	
2.10s Aug 15 1968-70	b2.65 to 2.75%	--	
Syracuse Housing (cont)—			
2s Aug 15 1971-73	--	--	2.80
2.10s Aug 15 1974-79	--	--	2.90
Thousand Island Bdge Auth—			
Refunding 2s 1976 M-S	78	80	--
Ticonderoga S D No 5—			
4½s July 1949-58 J-J	b1.10 to 2.00%	--	
Tonawanda (City)—			
3¼s sewage 1949-69 J-J	b1.10 to 2.50%	--	
4¾s sewer 1949-53 J-J	b1.10 to 1.60%	--	
2.40s drainage 1949-68 J-J	b1.00 to 2.50%	--	
Union Free Sch Dist—			
2.80s 1948-58 M-N	b1.10 to 2.00%	--	
Triborough Bridge—			
2s Revenue 1980 F-A	97¼ 98¼	--	
2¼s Revenue 1950-1975 F-A	b1.25 to 2.60%	--	
Troy 4½s 1949-50 A-O	b1.10 to 1.35%	--	
4¾s 1948-70 J-D	b1.10 to 2.50%	--	
4¼s 1949-65 J-J	b1.10 to 2.40%	--	
2s 1949-81 M-N	b1.10 to 2.60%	--	
Utica—			
4.15s 1949-50 M-N	b0.90 to 1.00%	--	
3½s May 15 1949-51 M-N	b0.90 to 1.10%	--	
Revenue 2.75s 1948-66 A-O	b1.00 to 1.30%	--	
Revenue 2.60s 1967-69 A-O	102 --	--	
1.40s 1949-69 J-D	b0.90 to 1.85%	--	
1.10s 1949-50 A-O	b0.90 to 1.00%	--	
¾s pub impt 1949-54 J-D	b0.90 to 1.30%	--	
Warren Co 4½s 1949-50 F-A	b0.90 to 1.00%	--	
5¼s highway 1949-53 F-A	b1.00 to 1.50%	--	
Watertown 4½s 1949-53 J-J	b0.90 to 1.30%	--	
Westchester County—			
5s 1949-76 J-D	b1.00 to 2.90%	--	
4½s san sew 1949-82 J-J	b1.00 to 2.90%	--	
4¾s parkway 1962-86 J-D	b2.25 to 2.75%	--	
4¼s 1956 & 1969 J-D	b1.75 to 2.50%	--	
4s Co bldg 1949-59 M-S	b1.00 to 2.20%	--	
4s June 1 1959-64 J-D	b2.20 to 2.40%	--	
3¾s 1952-80 J-D	b1.40 to 2.70%	--	
2s 1949-51 J-J	b1.00 to 1.25%	--	
1s 1949-62 A-O	b1.00 to 2.75%	--	
White Plains—			
4½s 1949-59 (reg) M-S	b1.10 to 2.40%	--	
3.90s 1949-54 F-A	b1.00 to 1.75%	--	
Yonkers—			
6s Feb 1 1949-52 A-O	b1.15 to 1.75%	--	
5½s Jan 1949-61 A-O	b1.15 to 2.70%	--	
5s 1949-61 A-O	b1.15 to 2.60%	--	
4½s July 1 1949-62 A-O	b1.15 to 2.60%	--	
4¼s Mar 1 1949-56 A-O	b1.15 to 2.25%	--	
4s 1949-58 A-O	b1.15 to 2.30%	--	
3¾s 1949-61 A-O	b1.15 to 2.40%	--	
3.30s Apr 1 1949-56 A-O	b1.15 to 2.20%	--	
3¼s 1949-55 A-O	b1.15 to 2.10%	--	
3.10s Oct 1 1948-64 A-O	b1.15 to 2.40%	--	
3s 1949-60 A-O	b1.15 to 2.35%	--	
2.80s 1949-59 A-O	b1.15 to 2.30%	--	
2.70s 1949-62 A-O	b1.15 to 2.40%	--	
2.60s 1949-51 A-O	b1.10 to 1.40%	--	
2½s 1949-54 A-O	b1.10 to 1.90%	--	
2.40s 1949-61 A-O	b1.10 to 2.25%	--	
1¾s ref of 43 due 49-52 A-O	b1.10 to 1.60%	--	
1.40s 1949-57 A-O	b1.10 to 2.00%	--	
Municipal Housing Authority			
5s Nov 1 1949-1950	b1.20 to 1.40%	--	
2s Nov 1 1951-1953	b1.50 to 1.70%	--	
1¼s Nov 1 1954-1969	b1.80 to 2.75%	--	
1s Nov 1 1970-1978	b2.50 to 2.90%	--	
NORTH CAROLINA			
5s July 1961 J-J	b1.85 1.80%	--	
4½s 1949-62 J-J	b0.75 to 1.80%	--	
4½s 1949-68 A-O	b0.75 to 1.90%	--	
4s 1949-68 A-O	b0.75 to 1.90%	--	
Asheville—			
1-4s gen ref July 1 1976	83 85	--	
Buncombe County—			
1-4s gen ref July 1 1976	83 85	--	
Charlotte—			
4½s 1949-70 M-N	b1.00 to 2.40%	--	
4¼s 1949-79 M-N	b1.00 to 2.50%	--	
3¼s 1949-59 F-A	b1.00 to 1.90%	--	
3s 1960-77 F-A	b1.90 to 2.45%	--	
2½s 1949-66 M-N	b1.00 to 2.20%	--	
6s 1951-53 A-O	b1.25 to 1.50%	--	
2¼s 1954-72 A-O	b1.50 to 2.25%	--	
2½s 1973-80 A-O	b2.35 to 2.40%	--	
Craven County—			
Ref 6s 1949-51 M-S	b1.50 to 2.25%	--	
Ref 3s 1952-59 M-S	b2.25 to 3.00%	--	
Ref 2¾s 1960-71 M-S	b3.00 to 3.25%	--	
Ref 2¼s 1972-81 M-S	b3.30 to 3.25%	--	
Durham (City of)—			
4½s 1949-66 J-J	bPar to 2.25%	--	
Municipal Improvement			
6s 1950-52 F-A	b1.25 to 1.35%	--	
3s 1953-62 F-A	b1.40 to 2.00%	--	
2½s 1963-78 F-A	b2.10 to 2.40%	--	
2¼s 1979-83 F-A	b2.40 to 2.35%	--	
Elizabeth City (pub imp)—			
3½s 1949-50 A-O	b1.50 to 1.60%	--	
3¼s 1951-67 A-O	b1.75 to 3.00%	--	
3s 1968-70 A-O	b3.10 to 3.00%	--	
Greensboro—			
4¾s 1949-63 J-J	b1.25 to 2.70%	--	
4½s 1949-65 F-A	b1.25 to 2.70%	--	
4s water works 1954 J-J	b1.90 to 1.80%	--	
Ref'g 3½s 1957-62 J-J	b2.25 to 2.60%	--	
Greenville 5s w w 1958 F-A	b2.20 to 2.10%	--	
Guilford County—			
4¾s 1948-57 M-N	bPar to 1.90%	--	
High Point (refunding)—			
4½s 1949-51 M-N	b1.50 to 2.00%	--	
4s 1949-57 M-N	b1.50 to 2.80%	--	
3¾s 1958-69 M-N	b3.00 to 3.25%	--	
3½s 1970-75 M-N	b3.35 to 3.30%	--	
5s wat serv 1948-68 J-D	bPar to 3.40%	--	

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
NORTH CAROLINA (Cont.)			
High Point (Continued)—			
6s Apr 1 1949-50	b1.50 to 2.00%		--
1½s Apr 1 1951-66	b2.00 to 3.00%		--
Kinston (El Lt & Street Imp)			
2¼s 1949-66 J-D	b1.25 to 2.60%		--
2s 1967-71 J-D	b2.65 to 2.60%		--
Mecklenburg County—			
6s 1951-52 J-D	b1.30	1.20%	--
1½s 1953-59 J-D	b1.40 to 1.80%		--
1¾s 1960-65 J-D	b1.85 to 2.05%		--
2s 1966-75 J-D	b2.30 to 2.35%		--
Pitt County—			
5s fund June 1959 J-J	b2.30 to 2.25%		--
Raleigh 4½s 1948-67 A-O	bPar to 2.70%		--
4s 1948-50 M-N	bPar to 1.25%		--
3½s 1951-56 M-N	b1.40 to 1.90%		--
3s 1955-70 A-O	b1.90 to 2.70%		--
Housing Authority—			
4½s 1951 J-D	b2.10	2.00%	--
1s 1952-65 J-D	b2.10 to 3.00%		--
1¼s 1966-76 J-D	b3.10	3.00%	--
Randolph County—			
4½s 1949-59 F-A	b1.50 to 2.60%		--
Rocky Mount—			
Water and sewer bonds—			
2½s 1949-70 J-J	b1.25 to 2.55%		--
2¼s 1971-80 J-J	b2.60	2.55%	--
Rutherford County—			
3¼s 1958-62 J-D	b2.75 to 3.00%		--
3s 1963-64 J-D	b3.10	3.00%	--
Transylvania County—			
Ref 2½% 1948-52, 3% 1953-57 & 4% 1958-72 J-J	95	96½	--
Wilmington—			
5s ref & impt 1955 A-O	b2.00	1.90%	--
4¾s 1948-62 A-O	bPar to 2.60%		--
4½s pub impt 1949-60 J-J	b1.25 to 2.40%		--
Water Works Extension			
3¾s-2s-1½s 1948-80 A-O	bPar to 2.65%		--
Wilson (Town of)—			
6s 1951-52 A-O	--	--	1.50
3s 1953-56 A-O	b1.60 to 1.90%		--
2¼s 1957-65 A-O	b2.00 to 2.30%		--
2½s 1966-78 A-O	b2.50 to 2.60%		--
Winston-Salem—			
4¾s 1949-58 M-N	b1.25 to 2.00%		--
4½s 1949-73 J-J	bPar to 2.60%		--
4s refunding 1949-56 J-J	b1.25 to 1.80%		--
3s refunding 1956-68 J-J	b1.75 to 2.50%		--
1¾s refunding 1969-73 A-O	b2.60 to 2.50%		--
NORTH DAKOTA			
4½s July 1951 & 1955 J-J	b1.75	1.50%	--
4½s Jan 1957 J-J	b2.25	2.00%	--
Fargo 4s Aug 15 1949-54	b2.00	1.95%	--
Grand Forks—			
4s sewage dist 1949-65 M-N	b2.75	2.25%	--
OHIO (see footnote *)			
World War II—			
2s compensation 1948-63 A-O	b0.60 to 1.65%		--
Akron 5½s 1949-51 J-J	b1.00 to 1.30%		--
5s water 1948-53 A-O	b0.90 to 1.60%		--
4½s 1948-52 A-O	b0.90 to 1.50%		--
4¼s 1948-56 A-O	b0.90 to 2.00%		--
S D 2s 1948-69 J-D	b0.90 to 2.60%		--
Canton 5s sewer 1953 M-S	--	--	1.45
6s water 1948-59 A-O	b0.85 to 2.10%		--
School Dist 5s 1954 A-O	--	--	1.60
4.40s 1956	--	--	1.75
Cincinnati—			
5s July 1 1965 J-J	--	--	2.10
4½s sewer 1955 A-O	--	--	1.40
4s 1948-56 M-S	b0.80 to 1.50%		--
2¾s Sep 1 1948-62	b0.85 to 1.85%		--
2¼s Sep 1 1948 to 1976	b0.85 to 1.80%		--
2s school 1949-72 M-S	b0.75 to 1.95%		--
1¾s water wks 1948-79 M-S	b0.85 to 2.20%		--
1½s school dist '48-71 M-S	b0.85 to 2.15%		--
1¼s 1948-70 M-S	b0.85 to 2.15%		--
1s School Dist 1948-69 M-S	b0.85 to 2.10%		--
Cinc Southern Ry—			
Refund'g 1¾s July 15 '59	--	--	1.70
Cleveland—			
5½s 1949-70 J-D	b0.80 to 2.60%		--
5s w w 1949-68 J-D	b0.80 to 2.40%		--
4¾s grad cross '48-'54 A-O	b0.80 to 1.65%		--
4½s fire dept 1948-55 A-O	b0.80 to 1.75%		--
4s sewage 1948-58 M-S	b0.85 to 2.80%		--
3¾s 1948-56 A-O	b0.85 to 1.80%		--
3¼s 1948-53 M-S	b0.85 to 1.50%		--
3s 1948-63 A-O	b0.85 to 2.20%		--
2½s 1949-62 M-S	b0.90 to 2.20%		--
2¼s 1949-62 M-S	b0.90 to 2.20%		--
2s ref'g 1948-56 M-N	b0.85 to 1.85%		--
1¾s 1948-72 M-N	b0.85 to 2.40%		--
1½s 1948-71 M-S	b0.85 to 2.40%		--
Water works extension 1st mtge revenue			
3s 1953-58 F-A	b1.40 to 1.90%		--
2s 1959-68 F-A	b1.95 to 2.40%		--
2¼s 1966-72 Aug 1	b2.30 to 2.50%		--
2⅞s-2s-1¾s 1953-72 F-A	b1.40 to 2.50%		--
Cleveland Heights S D—			
6s 1948-59 A-O	b0.80 to 2.10%		--
Columbus—			
6s 1949-57 M-S	b0.85 to 2.00%		--
4½s 1949-63 F-A	b0.85 to 2.30%		--
4¼s 1949-55 F-A	b0.85 to 1.60%		--
2¾s 1949-59 F-A	b0.90 to 2.00%		--
1½s ref 1948-55 M-N	b0.85 to 1.60%		--
1½s 1948-72 M-N	b0.85 to 2.30%		--
Cuyahoga County—			
1¾s Co Bldg 1948-68 A-O	b0.90 to 2.30%		--
2s Road Impt 1948-73 A-O	b0.90 to 2.40%		--
Dayton 4¼s 1948-61 M-S	b0.85 to 2.05%		--
2¼s Nov 1 1949-73	b0.90 to 2.30%		--
1¾s S D bldgs 1949-72 M-N	b0.90 to 2.35%		--
Elyria 4½s 1948-52 M-S	b0.85 to 1.40%		--
1¾s 1948-72 J-D	b0.90 to 2.50%		--
Franklin County 1s 48-68 M-S	b0.85 to 2.30%		--
Hamilton—			
City 1½s 1948-71 M-S	b0.85 to 2.40%		--
County 1s 1948-69 M-S	b0.85 to 2.10%		--
1st mtge Wat Wks Revenue			
2¼s 1950-71 A-O	b1.20 to 2.40%		--
S D 1¾s 1953-70 J-D	b1.40 to 2.4% 0		--
Library 2s 1949-73 M-S	b0.75 to	99	--
Marion (City of)—			
1st and 1¼s 1948-71 J-D	b0.85 to 2.50%		--
Montgomery County—			
1% and 1¼% 1948-66 J-D	b0.85 to 2.30%		--
Portsmouth (City of)—			
1st mtge Water Revenue—			
2½s 1958-65 A-O	b2.40 to 2.70%		--
2¾s 1966-68 A-O	--	--	2.75
Springfield 4s 1949-55 M-S	b0.85 to 1.65%		--
Toledo—			
6s pub wharf 1960 M-S	--	--	2.20
4¾s 1948-54 M-S 15	b0.90 to 1.60%		--
4½s 1949-53 M-S	b0.90 to 1.50%		--
4¼s Nov 1 1948-53	b0.90 to 1.50%		--
Waterworks Extension 1st mtge revenue—			
2¾s non-opt 1948-60 J-D	b0.90 to 2.05%		--
2¾s opt '56 due '61-'69 J-D	--	--	1.85
2½s opt 1956 due 1970 J-D	--	--	1.85
1½s refund'g 1949-54 M-N	b0.90 to 1.60%		--
Sch Dist 4½s 1948-59 A-O	b0.90 to 2.10%		--
4¾s 1948-56 A-O	b0.90 to 1.80%		--
Youngstown 4½s 1948-57 A-O	b0.90 to 2.10%		--
OKLAHOMA			
Funding—			
2s June 30 1949-54	b1.00 to 1.35%		--
Muskogee—4½s 1949-53 J-J	b0.90 to 1.50%		--
Oklahoma City—			
S D 4½s 1949-53 J-J	b0.90 to 1.50%		--
4s May 1 1949-51	b1.00 to 1.20%		--
2½s May 1 1952	--	--	1.40
1s May 1, 1953-71	b1.50 to 2.40%		--
Tulsa—			
1¼s 1949-63 J-J	b1.10 to 2.25%		--
1s 1964-66 J-J	b2.25 to 2.40%		--
Board of Education—			
3s 1949-52 F-A	b1.00 to 1.40%		--
1s 1953-66 F-A	b1.50 to 2.30%		--
General obligations—			
3s 1949-51 J-J	b1.00 to 1.30%		--
1.10s 1952-65 J-J	b1.40 to 2.40%		--
Waterworks & Sewer—			
4s 1950-52 J-J	b0.95 to 1.05%		--
1½s 1953-55 J-J	b1.10 to 1.35%		--
1¾s 1956-58 J-J	b1.40 to 1.50%		--
2s 1959-62 J-J	b1.55 to 1.70%		--
2¼s 1963-73 J-J	b1.75 to 2.30%		--
OREGON			
Veterans' Welfare—			
1¾s 1958 A-O	--	--	1.50
1⅝s 1958 A-O	--	--	1.50
1½s 1959 A-O	--	--	1.70
Multnomah County—			
4¼s 1949-56 F-A	b1.00 to 1.40%		--
4s bridge 1949-55 J-D	b1.00 to 1.30%		--
Portland—			
5s harb dev 1948-50 M-N	b1.00 to 1.10%		--
4½s 1949-60 M-N	b1.00 to 1.90%		--
4½s ref water 1949-53 J-J	b1.00 to 1.20%		--
4s water 1949-58 J-J	b1.00 to 1.60%		--
1½s ref imp 1949-55 M-N	b1.00 to 1.50%		--
Sewer disposal—			
1s 1950-54 M-N	b1.15 to 1.40%		--
1¼s 1955-60 opt '55 M-N	b1.30 to 1.80%		--
1½s 1961-64 opt '55 M-N	b1.80 to 2.00%		--
1¼s 1965-66 opt '55 M-N	--	--	2.00
PENNSYLVANIA			
5s July 1 1951 series C J-J	b1.10 less 1		--
Highway 4s Apr 1 1952	b1.05 less 1		--
Public Bldg Construction—			
1⅜s series K 1956-76 A-O	b1.20 to 2.00%		--
Turnpike revenue—			
2½s refunding 1976 J-D	107¾	108	--
2¼s 1952-68 J-D	b1.70 to	97¼	--
3¼s term 1988 J-D	--	101	--
Allegheny Co 4¾s 1949-62 A-O	b0.90 to 2.20%		--
4¼s July 1949-58 J-J	b0.90 to 2.00%		--
4s 1949-59 M-S	b0.90 to 2.00%		--
2¾s Apr 1 1949-67 A-O	b0.90 to 2.40%		--
2½s 1949-78 M-S	b1.00 to 2.65%		--
2¼s May 1 1949-70	b0.90 to 2.40%		--
2s 1949-71 M-N	b0.90 to 2.40%		--
1⅞s 1949-72 M-N	b0.90 to 2.40%		--
1¾s 1949-77 A-O	b0.90 to 2.50%		--
1½s 1949-76 F-A	b0.90 to 2.50%		--
1⅜s 1948-65 M-S	b0.90 to 2.70%		--
1¼s 1949-73 J-D	b0.90 to 2.50%		--
1⅛s 1949-74 M-N	b0.90 to 2.50%		--
⅞s funding Aug 1 1949-1954	b0.85 to 1.50%		--
Borough of Oakmont—			
2½s wat rev 1949-86 F-A	b1.10 to 2.40%		--
Allentown 4½s 1948-59 J-D	b1.00 to 2.00%		--
S D 1s 1949-74 F-A	b0.90 to 2.30%		--
Allentown Authority—			
Water Rev 2s 1949-69 J-J	b0.85 to Par		--
2½s 1970-77 J-J	bPar to 2.20%		--
Altoona 4¼s 1949-60 M-S	b0.90 to 2.30%		--
Del Riv Jt Comm Bridge Phila-Camden—			
Ref bridge 1s 1949-54 J-D	97	--	--
1s June 1 1966	86	88	--
Easton (Water Works)—			
2¾s 1949-66 F-A	b0.90 to 2.25%		--
4¼s 1949-60 F-A	b0.90 to 2.00%		--
Harrisburg—			
4s May 15 1949-53	b0.80 to 1.25%		--
Jeanette 4½s 1948-56 M-S	b1.00 to 2.00%		--
Lackawanna Co—			
1¾s 1948-60 M-N	bPar to	95	--
Lancaster County—			
4¼s 1949-60 F-A	b0.80 to 1.75%		--
Luzerne C'nty 1s 1949-65 M-N	b0.90 to 2.40%		--
Philadelphia 5s Jan '51 J-J	107	--	--
5s June 1 '62 opt '52 J-D	111	--	--
5s June 1 '82 opt '52 J-D	111	--	--
4¼s Dec 17 1978 opt '48 J-J	100¼	--	--
4s Feb 16 1955 J-J	110½	112	--
4s Nov 1 1966 J-J	117	--	--
3¼s due July 1 '87 opt '57	104	--	--
Refunding bonds—			
3¼s July 1 1986 opt 1956	104¼	--	--
2½s Jan 1 1949-60 J-J	b100 to 2.50%		--
3¼s ref 1965 opt 1957	104¼	105½	--
3¼s ref 1975 opt 1965	106¼	109	--
3¼s Jan 1 1965 opt 1955	105	--	--
3¼s Jan 1 1970 opt 1956	104¼	--	--
3⅛s Jan 1 1968 opt 1957	104½	--	--
3⅛s Jan 1 1966 opt 1958	104	--	--
3¼s Jan 1 1975 opt 1962	105¾	107⅞	--
Serial bonds—			
4s 1949-53 J-J	b1.00 to 2.00%		--
1¼s 1954-65 J-J	b1.65 to 2.60%		--
1½s 1966-83 J-J	b2.50 to 2.80%		--
1¾s 1984-96 J-J	b2.60 to 2.85%		--
Serial bonds (1948 issue)—			
4s 1949-56 J-J	b1.00 to 2.00%		--
3s 1957-70 J-J	b2.10 to 2.80%		--
2¾s 1971-98 J-J	b2.75 to 3.00%		--
Term bds 2¾s 78 op 68 M-N	100½	101½	--
Terminal bonds 2s 1963 M-N	97½	--	--
Philadelphia School Dist—			
4¼s 1948-59 M-N	b1.00 to 2.30%		--
4½s Apr 15 1949-55 A-O 15	b1.00 to 2.00%		--
4s 1948-56 J-D	b1.00 to 2.30%		--
2¾s imp 1950-73 M-S	b1.20 to 2.85%		--
1½s Sep 1 1948-63	b1.00 to 2.50%		--
1¼s 1949-70 F-A	b1.00 to 2.75%		--
Pittsburgh—			
4½s 1949-59 J-D	b0.90 to 2.10%		--
2½s sch dist 1948-62 A-O	b0.90 to 2.10%		--
2¼s July 1 1949-56 J-J	b0.90 to 1.75%		--
1½s 1949-61 M-N	b0.90 to 2.10%		--
1s 1949-65 F-A	b0.90 to 2.40%		--
1.20s 1949-66 F-A	b0.90 to 2.40%		--
2¼s 1949-53 F-A	b0.90 to 1.50%		--
2s 1949-68 A-O	b0.90 to	98	--
Refunding and Funding—			
2s Feb 1 1949-61	b0.90 to 2.10%		--
1st ref '44 ser A '49-'64 A-O	b0.90 to 2.20%		--
1⅜s ref '47 ser A '49-67 F-A	b0.90 to 2.30%		--
Gen Pub Improvement			
1s series A 1948-64 M-S	b0.90 to 2.20%		--
1¼s series B 1948-54 M-S	b0.90 to 1.60%		--
School District—			
3s 1949-64 F-A	b0.90 to 2.20%		--
2¼s 1949-63 J-D	b0.90 to 2.20%		--
Housing Authority of Pgh			
1st issue series A—			
1.90s 1968-71 A-O	b2.15 less 1		--
2s 1972-75 A-O	b2.25 less 1		--
2s 1976-85 A-O	b2.40 less 1		--
Wilkes-Barre (City Imp)			
2½s 1949-57 J-J	b1.00 to 2.00%		--
Williamsport Munic Water Authority (Water rev ser A)			
2s 1949-57 J-J	b0.90 to 1.70%		--
1⅝s 1958-68 J-J	b1.75 to 1.90%		--
1¾s 1969-79 J-J	b1.95 to 2.10%		--
2s 1980-87 J-J	b87 to 97		--
School District			
2⅛s 1950-69 M-S	b1.00 to 2.20%		--
York School District—			
1¼s imp 1949-70 F-A	b0.90 to 1.95%		--
RHODE ISLAND			
3% public wks 1951-56 M-S	b1.20 to 1.50%		--
4s charit inst 1965 M-S	b2.00	1.90%	--
4s June 1 1977 J-D	b2.40	2.25%	--
4½s bridge 1970 F-A	b2.35	2.20%	--
1½s Dec 1 1948-66	b1.00 to 2.00%		--
Cranston 1¾s 1949-83 A-O	b1.00 to 2.75%		--
2½s Nov 15 1948-71	b1.00 to 2.65%		--
4s 1949-66 J-J	b1.00 to 2.60%		--
4½s Mar 15 1949-73 M-S 15	b1.00 to 2.70%		--
Newport—			
5½s Jun 1 1949-53	b1.00 to 1.60%		--
3½s g high sch 1954 J-D	b1.60	1.50%	--
2¼s waterwks 1949-71 M-S	b1.00 to 2.50%		--
Pawtucket 4½s 1950 J-J	b1.40	1.20%	--
4½s sewer 1952 J-D	b1.80	1.60%	--
4¼s school 1954 M-N	b2.00	1.85%	--
Providence—			
4¼s 1949-59 J-D	b1.00 to 2.10%		--
4s Oct 1 1954 A-O	b1.60	1.50%	--
4s May 2 1957 M-N 2	b1.95	1.80%	--
4s water 1962 J-D	b2.30	2.15%	--
4s Oct 1 1964 A-O	b2.40	2.25%	--
2¾s 1951-59 F-A	b1.35 to 2.10%		--
2¼s 1949-57 F-A	b1.00 to 1.90%		--
2s 1949-61 A-O	b1.00 to 2.20%		--
2s June 1 1949-65	b1.00 to 2.35%		--
1¾s Apr 1 1949-63	b1.00 to 2.30%		--
1⅜s 1952-71 J-D	b1.40 to 2.50%		--
WPA School Loan—			
3s 1949-65 J-J	b1.00 to 2.40%		--
Woonsocket—			
6s fdg 1949-61 M-N	b1.00 to 2.60%		--
4½s 1949-67 J-D	b1.00 to 2.80%		--
4¼s Jun 1949-57 J-D	b1.00 to 2.30%		--
5s funded 1949-59 A-O	b1.00 to 2.40%		--
SOUTH CAROLINA			
4s institutional 1949-59 J-J	b1.00 to 2.25%		--
3¼s ref 1949-55 opt 1950	b1.00 to 2.00%		--
State Highway Ctf of Indebt			
4½s 1949-53 J-D	b1.00 to 1.65%		--
3s 1949-52 J-J	b1.00 to 1.75%		--
2¾s 1949-58 A-O	b1.00 to 2.20%		--
2.10s 1950-60	b1.00 to 2.15%		--
1¾s 1949-50 F-A	b1.00 to 1.40%		--
1¾s 1949-52 M-S	b1.00 to 1.75%		--
1½s 1949-55 M-S	b1.00 to 2.10%		--
1s 1949-54 J-D	b1.00 to 1.90%		--

*Ohio municipal bonds issued Jan. 1, 1913, are taxable. All bonds issued prior to that date are tax-exempt. b Basis.

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STATE AND MUNICIPAL BONDS

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

Bonds—	Yield Basis or Bid	Ask	To Net
Charleston—			
3¼s wat wks 1949-78 A-O	b1.00 to 2.75%		--
Greenville 3½s 1949-76 M-N	b1.00 to 2.90%		--
Water Works refunding—			
1.70s 1949-59 J-J	b1.00 to 2.20%		--
Greenville County—			
4½s 1949-55 J-J	b1.00 to 2.10%		--
Greater Greenville Sew Dist			
4½s 1967 M-N	b3.00	2.75%	--
3s sewer 1949-59 J-D	b1.00 to 2.50%		--
2¾s sewer 1949-58 J-D	b1.00 to 2.50%		--
Spartanburg—			
4½s water 1949-65 J-J	b1.00 to 2.75%		--
2½s 1949-62 J-J	b1.00 to 2.65%		--
2¼s 1949-63 J-J	b1.00 to 2.65%		--
Sumter County 5s 1949-52 J-J	b1.00 to 1.60%		--
York (County of)—			
2s 1949-58 M-N	b1.10 to 2.20%		--
2½s 1959-68 M-N	b2.40 to 2.75%		--
2.60s 1969-71 M-N	b2.60 to 2.90%		--
SOUTH DAKOTA			
4½s Rural Credit—			
Due May 1 1949-50 M-N	b1.00 to 1.10%		--
Ref 4s Aug 1 1949-50 F-A	--	--	1.00
3s ref 1950-59 opt '54 F-A	b1.10 to 2.15%		--
Corson County ref 2¼s-2½s	100	--	--
Jackson County—			
New 2¼s-1¾s 1949-57 J-J	b100 to	98	--
Perkins Co ref 2s 1949-50-51	100	--	--
Stanley Co 3½s opt '49-'55 J-J	101	--	--
TENNESSEE			
1¼s Sep 1 1957	b1.95	1.65%	--
1¼s July 1 1958	b2.00 to 1.60%		--
1½s July 1 1956-57	b1.85	1.70%	--
1¾s Dec 1 1956	b1.85	1.70%	--
2s Dec 1 1956	b1.80	1.65%	--
2¼s Dec 1 1956	b1.85	1.70%	--
3.90s Sep 1 1955-58	b1.95	1.80%	--
4s July 1 1949-55	b1.05 to 1.90%		--
4½s July 1 1949-67	b1.05 to 1.40%		--
4¾s July 1 1951	b1.35	1.20%	--
Carter County—			
Ref 4¼s April 1 1949-67	b1.25 to 3.60%		--
Chattanooga—			
Electric Power Revenue—			
Series AA—			
2s 1960-64 J-J	b3.10	3.00%	--
1¾s 1964-66 J-J	b3.10	3.00%	--
1½s 1967-69 J-J	b3.20	3.10%	--
Ser B 2¾s 1950-55 J-J	b1.15 to 1.80%		--
Ser B 2¼s 1956-60 J-J	b1.90 to 2.25%		--
Ser B 2½s 1961-69 J-J	b2.35 to	98	--
3s 1968-78 J-D	b2.80 to 2.90%		--
2½s school 1956 A-O	b2.60	2.50%	--
4¾s Memorial Aud '52 M-N	b2.10	2.00%	--
5s hospital 1954 M-S	b2.35	2.20%	--
Fayette County—			
4¾s road 1958 J-J	b2.90	2.75%	--
Gibson County 4½s 1948-58	b1.25 to 2.50%		--
Hamilton County—			
4½s refunding 1957 A-O	b2.85	2.75%	--
4¾s Feb 1 1960	b3.00	2.90%	--
Jackson 2½s 1949-65 M-S	b1.00 to 2.50%		--
Johnson City ref 3½s 1948-70	b1.25 to 3.75%		--
Electric Revenue ser A			
1¼s 1954-65 J-D	b2.10 to 3.10%		--
Knox County 4½s 1951 M-N	b1.90	1.80%	--
Knoxville—			
General obligation 4½s	b3.10	3.00%	--
General obligation 4¾s	b3.10	3.00%	--
General obligation 5s	b3.25	3.10%	--
Funding 5½s Sept 1950	b2.15	2.00%	--
Water 4½s	b3.00	2.90%	--
4s funding 1952-62 A-O	b2.00 to 3.00%		--
Electric System Revenue			
3½s 1949-54 J-J	b1.25 to 2.40%		--
3¼s 1955-58 J-J	b2.50 to 2.75%		--
Memphis 5s July 1954 J-J	b1.50	1.40%	--
4¾s water 1949-62 J-J	b1.00 to 2.60%		--
4½s park 1959 A-O	b2.40	2.30%	--
4¼s 1949-55 J-D	b1.00 to 1.50%		--
4s 1948-53 M-S	b1.00 to 1.35%		--
Gas Plant—			
2.10s 1949-54 J-D	b1.25 to 1.40%		--
Electric Plant—			
2.10s 1950-69 J-D	b1.40 to 2.60%		--
1.40s 1955-59 J-D	b1.50 to 1.70%		--
Board of Education—			
1.20s 1948-64 A-O	b1.25 to 2.50%		--
4s 1949-50 J-J	b1.25 to 1.60%		--
1s 1951-75 J-J	bPar to 2.75%		--
General liability 1¾s and 1½s 1949-77 F-A	b1.25 to 2.75%		--
Montgomery Co 5s Cumberland River Bridge 1953 F-A	b1.90	1.80%	--
Nashville—			
5s Mar 1949-60 M-S	b1.00 to 2.00%		--
4½s hospital 1949-56 J-J	b1.25 to 1.75%		--
4½s 1948-68 M-N	b1.25 to 2.60%		--
4¼s 1949-67 J-J	b1.25 to 2.60%		--
1½s 1953-74 J-D	b1.80 to 2.75%		--
1½s 1949-61 A-O	b1.25 to 2.15%		--
1s 1956-74 J-D	b2.00 to 2.75%		--
Street improvement—			
1.10s 1952-69	b1.40 to 2.60%		--
Robertson County—			
2s 1953-56 A-O	b1.60 to 2.00%		--
2½s 1957-66 A-O	b2.10 to 2.50%		--
2¾s 1967-70 A-O	b2.55 to 2.60%		--
Shelby County 4s 1957 A-O	b2.20	2.00%	--
2s 1949-63 M-S	b0.90 to	99	--
Smith Co 5¼s 1949-58 J-J	b1.25 to 2.60%		--
Washington County—			
5s funding Jan 1 1954 J-J	b2.75	2.60%	--
White County—			
3½s highway 1955 M-S	b2.60	2.50%	--
TEXAS			
Amarillo 4¾s 1949-58 M-S	b0.90 to 2.00%		--
Austin—			
4¾s 1949-61 J-J	b0.75 to 1.80%		--
4¼s 1954-58 J-J	b1.30 to 1.50%		--
2¾s 1951-55 J-J	b1.10 to 1.35%		--
1½s 1956-66 J-J	b1.30 to 1.75%		--
1¾s 1967-75 J-J	b1.75 to 2.00%		--
3—2¼s—2½s 1949-73 J-J	b1.00 to 2.50%		--
Housing Authority			
5s 1952 A-O	--	--	1.15
2.10s 1953-84 A-O	b1.25 to 2.20%		--
Beaumont—			
5s 1949-65 A-O	b0.70 to 2.10%		--
4½s 1949-70 J-J	b0.70 to 2.25%		--
4s 1953-77 A-O	b1.30 to 2.40%		--
Independent School Dist—			
4s 1949-53 J-D	b1.10 to 1.80%		--
2¾s 1954-73 J-D	b1.90 to 2.85%		--
Corpus Christi—			
Gen obl 3¾s 1949-60 J-D	b1.50 to 3.10%		--
Gen obl 3½s 1961-73 J-D	b3.15 to 3.40%		--
Waterworks Revenue—			
4s 1949-53 J-D	b1.25 to 2.0% 0		--
2¾s 1954-59 J-D	b2.15 to Par		--
3¼s 1960-78 J-D	b2.90 to 3.15%		--
Dallas—			
5s 1949-60 M-N	b0.65 to 1.65%		--
4½s 1949-70 M-N	b0.65 to 1.90%		--
2½s 1949-57 J-J	b0.65 to 1.50%		--
2¼s voted 1949-58 F-A	b0.65 to 1.50%		--
1.05s July 1 1949-64	b0.60 to 1.80%		--
1s Apr 1 1949-68	b0.60 to 1.90%		--
Independent School District—			
1¾s 1948-58 M-N	b0.75 to 1.65%		--
2s 1959-67 M-N	b1.75 to 99¼		--
Water & Sewer Revenue—			
1¾s 1949-53 F-A	b0.85 to 1.55%		--
2s 1953-58 F-A	b1.60 to 2.05%		--
El Paso—			
5s w w purch 1950 A-O	--	--	1.25
4¾s 1949-1960 A-O	b0.80 to 2.15%		--
Impvt 2½s 1948-56 J-D	b0.90 to 1.70%		--
2s 1957-61 J-D	b1.80 to 2.20%		--
2½s 1962-68 J-D	b2.30 to	98½	--
2¾s 1969-74 J-D	b2.65 to	100	--
Fort Worth—			
5s 1949-59 J-D	b1.00 to 2.00%		--
4¼s 1949-64 F-A	b1.00 to 2.60%		--
Ind Sch Dist 4s '49 '64 F-A	b1.00 to 2.60%		--
3¾s Nov 1 1948-67 M-N	b1.00 to 2.75%		--
2½s 1948-72 M-N	b1.00 to 2.80%		--
2¼s 1954-71 A-O	b1.50 to 2.80%		--
2s 1948-61 J-D	b1.00 to 2.50%		--
Galveston 5s 1949-56 A-O	b1.15 to 2.40%		--
1s 1952-1964 F-A	b1.80 to 2.85%		--
Harris County—			
4½s Apr 10 1949-56 A-O 10	b1.10 to 2.10%		--
2¾s Road 1949-68 M-S	b1.10 to 2.70%		--
2.20s Mar 10 1949-62	b1.00 to 2.40%		--
1.70s 1949-75 F-A	b1.10 to 2.50%		--
1⅝s 1952-61 J-D	b1.60 to 2.70%		--
Flood Control District			
1¾s 1949-65 F-A	b1.10 to 2.75%		--
3s 1949-63 M-S	b1.10 to 2.50%		--
Rd 2.10 ser C 1949-71 A-O	b1.20 to 2.90%		--
Houston—			
4¾s Sep 1948-62 M-N	b1.00 to 2.60%		--
4½s 1949-57 J-J	b1.00 to 2.30%		--
2¼s 1948-76 M-N	b1.10 to 3.00%		--
2s 1948-76 M-N	b1.00 to 2.90%		--
1¾s Apr 1 1949-71	b1.00 to 3.00%		--
1¼s 1949-65 F-A	b1.00 to 3.00%		--
1s Apr 1 1949-71	b1.15 to 3.00%		--
Various Imp Purposes—			
2½s 1949-68 J-D	b1.15 to 2.90%		--
2¾s 1949-68 J-D	b1.15 to 2.90%		--
3s 1949-58 J-D	b1.15 to 2.40%		--
Houston S D 5s Feb 1952	--	--	1.80
Independent Sch Dist:			
3s 1955-60 J10-J	b2.20 to 2.60%		--
2¾s 1961-74 J10-J	b2.60 to 2.90%		--
2½s 1975-78 J10-J	--	--	3.00
2½s 1949-58 F-A	b1.15 to 2.40%		--
2s 1959 F-A	--	--	2.50
1¾s 1960-75 F-A	b2.60 to 3.00%		--
2s Jan 10 1950 to 1954	b1.75 to 2.30%		--
Jefferson County			
1¾s and 2s 1949-'62 J-D	b1.15 to 2.70%		--
1963 to 1967 opt '62 J-D	--	--	2.90
Port Arthur 5s 1949-70 F-A	b1.25 to 3.40%		--
Seawall & Breakwater bonds			
1½s June 15 1949-61	b1.25 to 3.50%		--
San Antonio—			
5½s w w 1949-65 M-N	b1.00 to 2.75%		--
5s Sep 1948-59 M-S	b1.00 to 2.40%		--
4½s 1949-67 J-J	b1.10 to 2.90%		--
4¼s 1949-68 F-A	b1.10 to 2.90%		--
3s 1949-57 M-S	b1.10 to 2.40%		--
2¾s 1958-68 M-S	b2.50 to 2.80%		--
2½s Nov 1 1948-52	b1.20 to 1.80%		--
2s Nov 1 1953-66	b2.10 to 2.80%		--
1¾s Nov 1 1956-62	b2.40 to 2.65%		--
Independent School Dist.—			
1.30s Jan 1 1949-60	b1.00 to 2.55%		--
Waco 4½s 1949-68 J-J	b1.10 to 2.75%		--
UNITED STATES			
See pages 4 and 78			
UTAH			
1½s refunding 1949-55 M-S	b0.90 to 1.65%		--
Granite School District			
2s School Bldg 1954-60 J-J	b1.60 to 2.15%		--
Ogden (Wat Wks Rev)—			
4s 1949-63 M-N	b1.00 to 2.30%		--
Salt Lake City—			
4s ref 1949-65 A-O	b1.00 to 2.35%		--
Salt Lake City School Dist—			
4s May 1 1949 M-N	b0.95	0.90%	--
2½s refunding 1958 M-N	b1.80	1.70%	--
VERMONT			
Brattleboro 4s 1949-51 J-J	b0.65 to 1.20%		--
Burlington—			
4¼s city hall 1948-55 J-D	b0.75 to 1.65%		--
1½s various 1948-75	b0.50 to 1.75%		--
Montpelier—			
1½s 1949-57 M-S	b0.60 to 1.40%		--
1¼s 1948-50	b0.50 to 1.10%		--
Rutland—			
Airport purchase money			
Gen & imp ¾s 51-60 F-A	b0.90 to 1.40%		--
1¼s various 1949-62	b0.50 to 1.50%		--
1½s Fld Dam 1949-58 M-N	b0.60 to 1.30%		--
VIRGINIA			
4s (Commonwealth) 1962	b1.50	1.35%	--
2¼s refunding 1949-60 J-J	b0.60 to 1.50%		--
Alexandria 3s 1948-83 J-D	b1.00 to 2.40%		--
2½s Dec 15 1948-77	b1.00 to 2.30%		--
4s 1950-62 M-S	b1.20 to 2.65%		--
2¾s 1963-84 M-S	b2.70 to 2.85%		--
Arlington County—			
5¼s 1949-54 F-A	b1.00 to 1.75%		--
Bristol 5¼s 1949-53 J-J	b0.90 to 2.00%		--
Charlottesville 5s 1958 J-J	b1.75	1.60%	--
Street Imp & Wat System—			
1.30s 1948-54 M-N	b0.80 to 1.50%		--
1.40s 1956-72 M-N	b1.70 to 2.10%		--
Chesterfield Co 2½s '50-68 J-J	b1.10 to Par		--
Danville (City of)—			
1¾s 1949-63 J-J	b0.90 to 1.85%		--
2s 1964-68 J-J	b1.90 to 2.00%		--
Hampton Roads Sanitation—			
District Commission—			
4s Sept 1 1949	--	--	1.10
3½s Sept 1 1950	--	--	1.25
3s Sept 1 1951	--	--	1.35
2¾s Sept 1 1952	--	--	1.50
2½s Sept 1 1953-54	b1.60 to 1.65%		--
2¼s Sept 1 1955-59	b1.75 to 1.90%		--
2s Sept 1 1960-74	b2.00 to 2.30%		--
Sinking fund revenue—			
1¾s series A Sept 1 1974	93	98	
1⅞s series B Sept 1 1974	80	88	
2s series C Sept 1 1974	82	90	
Lynchburg 4s 1949-59 J-J	b0.80 to 1.70%		--
1.30s 1948-67 M-S	b0.80 to 1.90%		--
Newport News—			
4½s 1949-58 F-A	b0.90 to 2.10%		--
2.30s Pub Bldg 1949-68 F-A	b1.00 to 2.50%		--
Norfolk—			
1.70s water 1948-67 J-D	b1.00 to 2.60%		--
1.70s gen imp 1953-71 F-A	b1.90 to 2.70%		--
1.80s gen imp 1953-62 J-D	b1.90 to 2.50%		--
2¼s gen imp 1953-67 M-N	b1.90 to 2.60%		--
2.40s water 1948-67 J-D	b1.00 to 2.60%		--
3s 1953-62 J-D	b1.90 to 2.60%		--
4½s 1948-72	b1.00 to 2.80%		--
5s May 1952	b1.80	1.60%	--
Petersburg 4½s 1952 A-O	b1.60	1.50%	--
Portsmouth 5½s 1951 F-A	b1.50	1.30%	--
4½s 1949-54 J-J	b1.00 to 2.00%		--
Richmond—			
4½s 1958 J-J	b1.80	1.70%	--
4½s July 1 1964 J-J	b2.00 to 1.85%		--
4½s July 1 1965 J-J	b2.80 to 1.85%		--
1¾s 1949-68 J-J	b0.90 to 1.80%		--
1½s Jan 1 1949-60	b0.80 to 1.65%		--
1s 1949-61 J-J	b0.80 to 1.65%		--
Roanoke—			
2¾s water 1949-68 A-O	b0.90 to 2.20%		--
2¼s Jan 1949-58 J-J	b0.90 to 1.90%		--
4½s 1948-56	b0.90 to 1.75%		--
Gen obligation—Wat System			
5s 1949-52 J-J	b0.90 to 1.40%		--
1¼s 1953-75 J-J	b1.50 to 2.40%		--
Staunton 5s 1948-58 M-S	b0.80 to 1.70%		--
WASHINGTON			
4% gen oblig 1948-50	b0.75 to 1.00%		--
3¾% gen oblig 1950-51	b1.00 to 1.10%		--
3½% gen oblig 1951-52	b1.10 to 1.20%		--
Clark County—			
Refunding 6s 1953 M-N	--	--	1.65
Public Utility Dist No 1			
3¼s elec rev 1949-77 J-D	b1.75 to 3.25%		--
Everett 4½s 1948-59	b0.90 to 2.40%		--
King County—			
1¾s 1949-57 J-D	b1.00 to 2.30%		--
Port of Seattle—			
5s 1948-55 M-S	b0.90 to 2.00%		--
4½s Jan 1949-55 J-J	b0.90 to 2.00%		--
Seattle—			
5s lt & pow 1949-56 A-O	b1.00 to 2.00%		--
4¾s lt & pow 1948-58 M-N	b1.00 to 2.20%		--
2¾s 1950-68 F-A	b1.20 to Par		--
2¼s 1950-68 J-J	b1.00 to	99	--
1¾s sewer 1948-66 M-S	b1.00 to 2.60%		--
1½s refunding 1949-59 M-S	b1.00 to 2.30%		--
General obligations—			
4½s 1949-55 A-O	b1.00 to 1.90%		--
4¼s 1949-57 A-O	b1.00 to 2.00%		--
4s 1948-53 M-N	b1.00 to 1.80%		--
Seattle Light & Power			
3¾s 1949-53 A-O	b1.00 to 1.70%		--
3½s 1949-54 A-O	b1.00 to 1.80%		--
2½s 1954-70 J-J	b1.70 to 2.80%		--
2s ref ser LS-5 '54-70 F-A	b1.70 to 2.85%		--
Municipal Lt & Pow Rev—			
2s 1949-67 J-J	b1.20 to 2.65%		--
2¾s 1953-73 F-A	b1.60 to 2.85%		--
Seattle School Dist No 1—			
King County—			
1¼s 1950-66 M-N	b1.10 to 2.25%		--
Spokane—			
4½s park 1962 J-J	--	--	2.00
3½s ref 1949-54 J-J	b0.90 to 1.65%		--
4¾s 1949-54 M-S	b0.90 to 1.65%		--
5¾s 1949-53 J-J	b0.90 to 1.65%		--
1¼s 1952-61 J-J	b1.30 to 1.75%		--
1½s 1962-72 J-J	b1.80 to 2.10%		--

(Continued on page 96)

b Basis. n Nominal.

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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. For the Clearing House banks of New York, deposits are taken from the latest weekly statement.

ALABAMA

National Banks June 30—State Institutions June 30

	Par	Capital	Surplus & Profits	Gross Deposits	Bid	Ask
Birmingham—		$	$	$	Nominal Per Share	
Bank for Sav & Trust	50	250,000	305,259	10,939,638	--	--
Birmingham Tr Natl	50	2,000,000	3,118,647	92,227,114	--	--
First Natl Bank	25	5,000,000	9,126,228	207,580,919	57	59
Mobile—						
Amer Natl Bank & Tr	25	375,000	612,484	13,687,581	--	--
First National Bank	25	1,000,000	2,756,688	70,140,078	--	--
Loop National Bank		200,000	40,750	684,475		
Merchants Natl Bank	20	1,250,000	2,900,000	85,540,603	74	76
Montgomery—						
Alabama Nat Bank	10	300,000	822,149	18,299,490	35	36
First National Bank	10	1,000,000	1,906,124	48,926,571	30	--
Union Bank & Tr Co	10	400,000	277,880	14,122,551	30	30½
Selma—						
City National Bank	100	200,000	391,948	8,157,851	185	--
Peoples Bank & Tr Co	25	120,000	o 419,996	9,869,820	90	--
Selma National Bank	100	200,000	345,803	5,617,837	140	150
Selma Tr & Sav Bk	100	100,000	192,282	3,748,723	115	125

ARIZONA

National Banks June 30—State Institutions June 30

Bisbee—						
Miners & Merch Bk	100	250,000	431,045	7,079,650	--	--
Phoenix—						
First Natl Bk of Ariz	10	1,100,000	2,248,071	71,035,161	27	30
Phoenix Sav Bk & Tr	4½	247,500	714,117	12,060,449	15	17
Valley National Bank	5	d3,700,000	5,789,503	225,469,769	13½	14½
Tucson—						
So. Arizona Bk & Tr	100	250,000	1,463,644	45,170,694	--	--

ARKANSAS

National Banks June 30—State Institutions June 30

Fort Smith—						
City National Bank	25	300,000	152,823	7,493,058	--	--
First National Bank	100	500,000	1,728,363	24,719,750	--	--
Merchants Natl Bank	25	500,000	1,088,687	22,090,498	--	--
Little Rock—						
Commercial Natl Bank		600,000	1,304,490	27,521,472	75	80
Peoples Nat Bank	25	200,000	522,897	14,319,156	70	75
Twin City Bank (The)	25	150,000	132,191	6,684,459	--	--
Union Nat Bank	20	1,000,000	1,315,240	46,117,783	43	47
W B Worthen Co	50	1,000,000	1,068,527	50,927,078	--	--
Pine Bluff—						
Nat Bk of Commerce	100	200,000	269,238	10,533,040	--	--
Simmons Nat Bank	100	750,000	1,689,502	31,865,104	340	350

CALIFORNIA

National Banks June 30—State Institutions June 30

Long Beach—						
Farm & Merch Bank	100	1,000,000	1,548,375	67,832,365	--	--
Western Bank	50	225,000	393,896	10,744,307	--	--
Los Angeles—						
California Bank	25	6,500,000	11,161,627	429,525,018	45	46
Citizens Natl Trust & Savings Bank	20	5,000,000	9,122,581	339,361,811	44	46
Farmers & Mer Nat	100	6,000,000	8,454,320	283,106,720	300	310
Hollywood State Bank		367,850	771,679	21,241,656	--	--
Secur-First Natl Bk	20	30,000,000	66,347,380	1 631 934 663	61	62
Union Bank & Trust	50	3,500,000	5,265,256	139,761,231	129	134
Oakland—						
Central Bank	25	2,000,000	6,272,653	117,537,507	--	--
Oakland Bk of Com	50	820,450	671,912	28,158,899	--	--
Pasadena—						
Citizens Coml Tr & S	100	300,000	1,161,899	14,484,981	--	--
First Tr & Sav Bank	25	1,000,000	2,160,974	45,648,083	--	--
Pasadena-First Nat Bk	20	150,000	362,402	11,720,504	--	--
Union Nat Bank	100	300,000	421,017	12,315,885	--	--
Sacramento—						
Capital Nat Bank	100	1,000,000	5,042,708	100,985,957	--	--
Citizens Bk of Sacra	100	50,000	309,786	8,147,302	--	--
Merchants Nat Bank	100	250,000	261,919	17,602,977	--	--
San Bernardino—						
American Nat Bank	50	d200,000	475,891	18,284,790	--	--
San Diego—						
First Nat Tr & Sav Bk	g10	1,800,000	3,485,748	97,660,525	n25	27
San Diego Tr & Sav Bk	25	500,000	1,755,946	30,154,248	100	--
Security Tr & Sav Bk	10	800,000	1,223,138	46,535,298	27	--
U S National Bank	100	d500,000	240,240	17,491,195	80	--

CALIFORNIA

National Banks June 30—State Institutions June 30

	Par	Capital	Surplus & Profits	Gross Deposits	Bid	Ask
San Francisco—		$	$	$	Nominal Per Share	
Anglo-Calif Nat Bank	20	15,000,000	14,173,791	447,851,026	28½	29
Bank of Calif N A	80	8,500,000	11,815,980	327,474,033	--	*305
Bank of Amer Nat Tr & Savings Assn		106,646,375	167,168,024	5 433 396 048	44⅜	47⅛
Bank of Montreal	100	1,000,000	279,148	11,258,586	--	--
Canadian Bk of Com	100	1,300,000	829,685	39,117,442	--	--
Crocker First Nat Bk	100	6,000,000	14,373,186	314,935,294	325	365
Hibernia Bank (The)		7,000,000	13,884,052	151,029,983	58	59
The San Fran Bank	1,000	6,000,000	11,570,761	288,892,646	17,000	--
Pacific Nat Bank	100	1,000,000	821,296	31,176,573	195	--
Wells Fargo Bank & Union Trust Co	100	9,000,000	11,400,259	463,025,003	--	*288
American Trust Co—						
Common	20	a7,583,981	18,466,111	931,903,068	45¼	49
Preferred	50	7,269,050			51	54½
San Jose—						
First National Bank	100	750,000	1,212,566	35,887,187	--	--
Santa Ana—						
Commercial Nat Bk	12½	125,000	344,159	9,631,187	--	--
First National Bank	100	600,000	1,358,096	26,632,067	--	--
Stockton—						
Stockton S & L Bank	100	1,000,000	1,257,690	35,882,653	--	--
Union Safe Dep Bank	100	375,000	1,056,331	11,146,407	--	--

CANADA

(See page 96)

COLORADO

National Banks June 30—State Institutions June 30

Colorado Springs—						
Colorado Sav Bank	20	100,000	194,901	5,981,298		
Colorado Springs Nat Bk—						
Common	100	150,000	343,743	9,977,428	No Recent Sales	
Preferred class A	100	39,000				
Exchange Nat Bank	100	300,000	685,749	14,403,174		
First National Bank	100	300,000	885,171	24,760,991		
Denver—						
American Nat Bank	50	500,000	1,713,160	35,213,461	100	--
Central Bank & Tr	100	700,000	820,214	39,294,525	150	200
Colorado Nat Bank	100	1,500,000	3,840,458	95,246,692	115	125
Colorado State Bank	100	50,000	344,948	9,659,349	--	--
Denver Nat Bank	50	1,260,000	3,314,504	86,958,262	x141	146
First National Bank	100	2,500,000	5,811,774	153,201,016	240	290
National City Bank	50	100,000	264,273	5,886,503	--	--
Union National Bank	100	100,000	211,983	6,471,400	--	--
U S National Bank	20	1,100,000	4,445,488	70,335,732	60	65
Internat Trust Co	100	1,000,000	2,266,502	44,374,814	300	350
Pueblo—						
First National Bank		1,000,000	2,305,290	36,034,820		
Minnequa Bank	100	75,000	241,407	5,513,135	No Recent Sales	
Pueblo Sav & Tr Co—						
Common	100	100,000	468,590	13,872,501		
Preferred	100	164,000				

CONNECTICUT

National Banks June 30—State Institutions June 30

Bridgeport—						
First Natl Bk & Tr Co—						
Common	5	1,750,000	2,160,234	75,867,515	11	12
Preferred	7½	250,000			--	--
Black Rock Bank & Tr	40	300,000	350,783	7,551,434	70	75
Bridgeport-City Tr Co	25	2,200,000	2,989,660	67,603,025	50	53
North End Bk & Tr	25	300,000	253,675	7,040,444	33	35
West Side Bank	25	200,000	643,203	8,759,309	60	65
Hartford—						
Capitol Natl Bk & Tr	25	300,000	517,876	15,340,819	70	--
Conn River Bkg Co	50	500,000	1,011,347	14,495,041	220	--
First National Bank	100	1,150,000	1,451,936	26,975,166	200	--
Glastonbury Bk & Tr	50	100,000	391,912	5,169,782	125	--
Hartford Nat'l Bk & Trust Co	25	4,000,000	6,408,054	136,975,377	23½	25½
Phoenix St Bk & Tr	100	1,600,000	3,752,639	70,042,711	260	280
East Hartford Tr Co	25	200,000	338,564	7,053,515	46	--
Hartford-Conn Tr Co		4,400,000	7,062,753	120,958,841	65	--
Park Street Trust Co	25	200,000	529,752	10,118,137	55	--
Riverside Trust Co	25	300,000	431,118	11,965,966	43	--
Simsbury Bk & Tr Co	25	150,000	243,476	5,562,647	50	--
South End Bk & Tr. Co.—						
Common	25	50,000	250,998	4,602,540	50	--
Preferred	50	50,000			--	100
Travelers Bk & Tr Co	100	500,000	1,608,856	17,295,478	y100	--
Windsor Trust Co	25	125,000	269,836	5,339,857	70	--

*Sale price. †Controlled by the Transamerica Corp. of San Francisco, Calif. a The American Trust Co. of San Francisco, Calif., on Aug. 2, 1948 absorbed the Solano County Bank at Fairfield, Calif. b Stock dividend paid. c Includes savings deposits. d Common and preferred stock outstanding. g Quotations for the San Diego First National Co. which controls 97% of the stock of the First National Trust & Savings Bank of San Diego, Calif. n New stock. o Dec. 31, 1947.

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CONNECTICUT

National Banks June 30—State Institutions June 30

	Par	Capital	Surplus & Profits	Gross Deposits	Bid	Ask
Meriden—		$	$	$	Nominal Per Share	
Home Natl Bk & Tr Co.	10	d500,000	727,208	17,508,243	27	28
Meriden Tr & S D Co.	100	100,000	142,839	t17,096,097	140	--
Puritan Bank & Tr Co.	25	150,000	135,144	3,362,115	35	--
New Haven—						
Amer Bank & Tr Co.	100	200,000	489,455	8,632,748	130	--
Community Bank & Trust Co	25	206,250	205,495	6,913,726	36	--
First Natl Bk & Tr Co.	50	2,205,000	4,013,779	69,861,161	60	64
New Haven Bank NBA.	50	800,000	2,145,020	26,960,938	83	--
Second Natl Bank	50	1,000,000	1,533,518	31,748,774	73	--
Tradesmen's Natl Bk.	100	350,000	327,406	9,209,403	122	--
Un & N Haven Tr Co.	100	1,500,000	2,698,462	41,865,623	125	130
New London—						
Natl Bk of Commerce	100	300,000	942,206	11,491,046	--	--
New London City Natl Bank	25	250,000	385,320	7,901,229	--	--
Union Bank & Tr Co.	100	300,000	232,587	4,886,536	--	--
Winthrop Trust Co.	25	200,000	161,264	2,551,993	--	--
Norwich—						
Uncas-Merch Natl Bk.	100	200,000	353,529	4,736,568	150	155
Stamford—						
First Stamford Nat'l Bank & Trust Co.	100	1,000,000	1,549,098	26,169,991	165	172
Fidelity Title & Tr Co.	100	300,000	1,145,927	15,927,691	190	210
Stamford Trust Co.	100	700,000	1,648,295	24,151,089	180	190
Waterbury—						
Citiz & Mfrs Natl Bk.	100	600,000	1,156,096	27,008,109	170	--
Waterbury Natl Bank	25	400,000	673,564	15,027,240	42	--
Colonial Trust Co.	25	500,000	3,169,321	20,705,663	132	--
Waterbury Trust Co.	100	300,000	557,296	11,501,447	145	--

DELAWARE

National Banks June 30—State Institutions June 30

Wilmington—						
Central National Bk.	100	350,000	662,055	7,822,559	175	--
Farmers Bank	50	500,000	4,930,239	45,936,243	400	425
Industrial Trust Co.	25	625,000	1,801,745	9,959,003	79	82
Colonial Trust Co		120,840	101,009	1,876,040	5	--
Commercial Trust Co.	10	250,000	345,056	2,466,778	12	--
Delaware Trust Co.	25	1,000,000	1,630,449	31,622,643	68	--
Equitable Trust Co.	25	1,500,000	3,132,584	39,828,508	67	69½
Security Trust Co.	50	1,000,000	1,242,655	21,525,878	100	107
Wilmington Trust Co.	25	4,037,500	14,660,917	167,708,448	109	113

DISTRICT OF COLUMBIA

National Banks June 30—State Institutions June 30

Washington—						
Anacostia Natl Bank.	100	300,000	347,132	10,892,250	200	--
City Bank	10	500,000	1,441,763	29,819,792	65	--
Bank of Comm & Sav.	100	300,000	760,842	13,269,768	350	370
Hamilton Natl Bank.	20	1,750,000	3,050,608	87,905,150	48	51
Industrial Bank	10	100,000	158,659	5,608,418	14	17
Liberty National Bk.	100	500,000	1,032,359	29,140,746	312	--
Lincoln National Bk.	100	400,000	1,264,317	32,937,918	330	--
McLachlen Bkg Corp.	50	300,000	551,234	18,575,538	102	--
Natl Bank of Wash.	100	1,050,000	1,185,336	24,028,809	190	--
National Capital Bk.	10	400,000	481,187	11,253,658	27½	28½
Natl Metropol Bank.	20	1,000,000	2,163,676	55,313,001	83	--
Riggs National Bank.	100	5,000,000	11,792,116	309,275,680	310	330
Second National Bank		1,000,000	1,410,080	29,502,324	105	120
Secur Sav & Com Bk.	100	750,000	966,687	25,363,138	213	--
Amer Secur & Tr Co.		3,400,000	7,635,268	140,956,025	29½	31
National Sav & Tr Co.	100	1,000,000	3,698,355	88,102,234	420	--
Munsey Trust Co.	100	1,250,000	1,870,036	19,298,466	125	--
Union Trust Co.	50	1,000,000	3,694,356	41,832,049	35	--
Wash Loan & Tr Co.	100	1,000,000	3,454,139	46,133,563	330	--

FLORIDA

National Banks June 30—State Institutions June 30

Jacksonville—						
American Natl Bank.	100	100,000	194,877	6,293,779	140	175
Atlantic National Bk.	10	3,000,000	4,564,984	116,885,716	20	21
Barnett N B of Jack.	100	1,500,000	2,998,788	70,946,857	275	300
Florida National Bank.	25	g1,500,000	6,083,716	108,469,408	78	81
Riverside Bk of Jacksonv.		100,000	17,226	1,762,474	--	--
Springf'd Atlantic Bk.	100	100,000	165,806	6,731,901	140	160
Lakeland—						
Florida National Bank.	25	g175,000	421,587	11,814,354	--	--
Miami—						
First National Bank.	25	4,000,000	3,156,746	133,837,431	33	36
Florida Natl Bk & Tr.	25	3,600,000	2,920,213	63,329,936	43	48
Little River Bk & Tr.	25	300,000	403,184	22,557,563	k40	--
Mercant Natl Bank of Miami Beach	10	1,000,000	863,919	32,441,029	--	--
Miami Beach First Natl Bank	10	1,200,000	2,286,491	55,161,566	k20	26
Orlando—						
Citizens National Bank.	10	200,000	226,355	5,178,919	--	--
First Natl Bk at Orl.	20	400,000	1,335,273	30,477,914	--	*85
Florida Bank	100	g100,000	1,114,772	19,963,749	--	--
Palm Beach—						
First National Bank.	10	1,000,000	2,858,323	35,316,512	--	--
Pensacola—						
Cit & Peoples Natl Bk.	100	200,000	379,801	12,148,518	--	--
Florida Natl Bank at Pensacola	100	400,000	1,006,102	23,045,010	--	--
St. Augustine—						
Exchange Bk St Aug.	100	125,000	187,744	4,713,696	--	--
St Augustine Natl Bk.	100	200,000	255,202	9,679,001	--	--
St. Petersburg—						
First National Bank in St Petersburg	100	300,000	601,032	25,200,421	--	--
Florida National Bank.	25	g400,000	1,219,403	29,478,245	25	--
Union Trust Co.	100	a300,000	833,784	28,534,362	400	450

FLORIDA

National Banks June 30—State Institutions June 30

Tampa—	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask
Broadway Natl Bank.	100	100,000	163,204	7,434,789	--	--
Exchange Natl Bank.	100	1,250,000	1,804,392	52,583,025	--	--
First National Bank.	100	1,500,000	2,108,498	61,213,766	--	--
First Sav & Tr Co.	100	500,000	464,542	10,260,563	--	--
West Palm Beach—						
Atlantic Natl Bank of West Palm Beach	10	200,000	1,027,080	27,610,870	50	55
Fla Bank & Tr Co.	100	100,000	556,323	13,940,764	--	--

GEORGIA

National Banks June 30—State Institutions June 30

Atlanta—						
American Sav Bank.	100	200,000	291,748	4,347,780	--	--
Bank of Georgia (The)	10	400,000	929,605	9,621,389	--	--
First National Bank.	10	6,000,000	10,147,445	293,328,743	33½	35½
Fulton National Bank— Common	10	1,500,000	4,198,646	113,334,504	31¾	33¾
Ga Sav Bk & Tr Co.	100	500,000	1,382,830	16,381,837	--	--
Peoples Bank (The)	10	200,000	221,417	5,244,920	--	--
Trust Co of Georgia.	100	e2,000,000	7,654,386	98,862,056	1,200	1,270
Augusta—						
Georgia RR Bk & Tr.	100	750,000	1,424,422	24,670,358	157	161
Natl Exchange Bank.	10	e250,000	466,569	8,716,608	25	28
Columbus—						
Columbus Bk & Tr.	100	e850,000	1,510,907	29,126,274	100	--
First Natl Bk of Col.	100	275,000	397,970	12,156,473	--	--
Fourth National Bk.	100	200,000	423,500	10,817,360	--	--
Merch & Mech Bank.	10	200,000	852,108	14,449,748	--	--
Macon—						
City Bank & Trust Co.	100	110,000	357,510	6,792,206	175	--
First Natl Bk & Tr Co.	10	e500,000	833,587	26,132,738	--	--
Savannah—						
Citiz & So Natl Bank.	10	r6,000,000	9,354,582	290,429,529	22	23½
Liberty Natl Bk & Tr.	100	500,000	530,328	14,489,520	15	--
Savannah Bk & Tr.	100	500,000	668,640	16,880,636	180	185
Citizens Bk & Tr Co.	100	200,000	222,807	5,395,937	--	--

IDAHO

National Banks, June 30

Boise City—					
Idaho First Natl Bank	2,000,000	3,068,579	106,226,064	No Recent Sales	
First Secur Bank of Idaho N A	100 1,500,000	3,848,713	129,518,671		

ILLINOIS

National Banks June 30—State Institutions June 30

Aurora—						
Aurora Natl Bank.	100	240,000	483,476	16,786,987	--	--
Merchants Natl Bank.	25	500,000	573,619	22,662,323	--	--
Old Second Natl Bk.	100	400,000	478,731	16,697,545	--	--
Belleville—						
Belleville Natl Bank.	100	100,000	174,821	6,858,019	--	--
Belleville Savs Bank.	100	300,000	249,108	9,659,041	--	--
First National Bank.	25	300,000	757,939	15,658,219	70	--
St Clair Natl Bank.	100	150,000	268,385	8,897,121	--	--
Chicago—						
Aetna State Bank.	100	a400,000	557,951	19,865,075	--	--
Amer Natl Bk & Tr.	100	3,000,000	6,590,325	210,836,143	153	163
Avenue St Bk Oak Pk.	40	500,000	447,566	19,120,861	--	--
Bank of Chicago (The)		200,000	51,067	2,910,947	--	--
Bank of Rogers Park		200,000	97,000	6,042,000	--	--
Belmt Nat Bk of Chi.	50	250,000	80,804	7,419,218	75	--
Beverly State Sav Bk.	100	100,000	503,834	15,410,388	--	--
Central National Bk.	10	1,300,000	2,016,392	60,044,240	20	23
Chicago Natl Bank.	30	a3,250,000	1,102,794	36,065,312	22	25
Citizens Natl Bank.	100	200,000	94,289	4,479,239	--	--
City Natl Bk & Tr Co.	100	4,000,000	7,199,240	307,415,350	165	172
Commercial Natl Bk.	20	300,000	135,032	10,938,448	--	--
Cont Ill Natl Bk & Tr.	33⅓	60,000,000	105,547,998	2 082 217 706	77	79½
Cosmopolitan Natl Bk.	100	400,000	485,701	25,384,976	--	--
Devon-North Town St Bank	20	200,000	163,193	9,845,761	--	--
District Natl Bk.	20	200,000	239,916	12,960,942	40	45
Drexel National Bank.	40	600,000	324,088	31,229,728	50	--
Drovers Natl Bank.	100	1,000,000	1,442,772	74,587,116	165	175
Exchange Natl Bank.	100	700,000	659,939	36,503,774	225	250
First National Bank.	100	60,000,000	79,028,031	2 017 593 415	215	222
Kaspar Amer State Bk.	20	250,000	633,503	6,858,068	11	13
Lake Shore Natl Bk.	50	750,000	1,067,836	42,991,882	90	98
LaSalle Natl Bank.	50	1,500,000	1,584,450	64,526,561	71	75
Lawndale Natl Bank.	10	500,000	938,980	33,007,699	16	19
Liberty Natl Bank.	100	300,000	1,364,197	53,598,831	240	--
Lincoln Secur Natl Bk.	25	200,000	190,860	12,055,314	--	--
Live Stock Natl Bk.	20	1,000,000	1,808,578	53,459,139	52	55
Main State Bank.	100	200,000	1,090,795	31,151,046	250	--
Manufacturers Natl Bk.	20	c250,000	784,134	31,157,512	40	--
Marine Natl Bank.	10	200,000	213,680	8,826,852	--	--
Marquette Natl Bank.	100	200,000	132,900	10,700,000	--	--
Merchandise Natl Bk.	40	1,000,000	2,189,959	83,135,881	126	132
Mercantile Natl Bank.	20	1,000,000	1,449,181	57,370,351	34	37
Merchants Natl Bank.		600,000	1,253,137	39,475,292	36	41
Metrop State Bank.	100	200,000	375,194	11,619,511	121	125
Michigan Av Natl Bk.	100	500,000	292,108	10,841,702	--	--
Mid-City Natl Bank.	100	400,000	884,598	45,568,046	210	--

*Sale price. a Includes preferred stock or debentures outstanding. b Retirement price. c Member of the Atlantic Group in Florida. e Affiliate of First National Bank of Atlanta, Ga. g Member of the Florida National Group. h Affiliated with the Barnett National Bank of Jacksonville. k New stock. t Trust fund. v Ex-stock dividend. x Ex-dividend. y Stock owned by Travelers Insurance Co. z Ex-rights

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ILLINOIS

National Banks June 30—State Institutions June 30

	Par	Capital	Surplus & Profits	Gross Deposits	Bid	Ask
Chicago (Cont.)—		$	$	$	Nominal Per Share	
Mutual Nat Bk of Chic	100	500,000	859,610	50,098,449	300	325
Natl Bank of Austin	50	400,000	441,897	26,021,665	65	--
Natl Bk of Commerce	100	600,000	518,202	34,608,604	185	--
Natl Bk of Hyde Park	20	400,000	451,301	21,846,977	40	45
Natl Bk of No Chic	100	100,000	41,736	2,115,123	--	--
Natl Boulevard Bk	20	1,000,000	1,647,332	47,820,710	185	--
National Security Bk	100	700,000	760,405	41,818,625	200	--
Natl Stockyds Natl Bk		1,000,000	4,966,388	87,280,762	--	--
North Shore Natl Bk	30	300,000	536,920	27,761,356	--	--
Northwest Natl Bank	100	400,000	404,626	33,850,268	157	180
Peoples National Bank	10	250,000	n140,904	6,428,940	--	--
Oak Park Tr & Sav Bk	50	500,000	1,220,879	35,703,600	125	130
Pioneer Tr & Sav Bk	100	1,000,000	2,021,922	88,968,866	250	--
Sears-Com State Bank		1,200,000	1,395,565	57,540,304	41	46
Skala National Bank	100	200,000	253,436	11,168,836	--	--
South East Natl Bk	25	500,000	1,315,449	44,540,045	400	--
Southmoor Bk of Chic	25	200,000	48,001	4,780,015	--	--
South Shore Natl Bk	100	300,000	625,670	28,860,107	220	230
Standard State Bank		270,000	119,823	3,274,233	--	--
State Bk of Clearing	100	200,000	248,423	12,657,127	--	--
Univ Natl Bk of Chic	100	400,000	940,925	21,781,031	145	165
Upper Ave Natl Bank	50	500,000	1,061,761	23,434,709	120	128
Uptown Natl Bank	25	750,000	878,813	53,162,278	45	48
West Natl Bk Cicero	20	300,000	494,908	14,919,783	--	--
Amalg Tr & Sav Bk	100	800,000	1,288,209	33,349,564	--	--
Chicago City Bk & Tr	50	1,000,000	1,838,306	104,873,973	150	160
Drovers Tr & Sav Bk	100	500,000	720,132	30,897,549	150	160
Harris Tr & Sav Bk	100	8,000,000	25,287,576	505,446,540	315	325
Lakeview Tr & Sav Bk	100	500,000	2,947,600	104,350,951	470	490
Northern Trust Co	100	3,000,000	17,941,529	598,891,663	515	535
Pullman Tr & Sav Bk	100	600,000	1,020,897	44,082,491	--	--
South Side Bk & Tr Co	10	200,000	339,128	10,891,303	--	--
Elgin—						
Elgin National Bank	100	100,000	129,347	4,444,460	--	--
First National Bank	20	300,000	1,384,366	22,345,131	--	--
Union Natl Bk & Tr	100	150,000	224,778	8,404,253	--	--
Peoria—						
Cent Nat Bk & Tr Co	50	600,000	1,258,815	30,267,774	95	--
Com Natl Bk of Peoria	20	2,000,000	2,137,024	63,146,053	28	--
First National Bank	20	660,000	1,857,507	34,860,030	55	--
Jefferson Tr & Sav Bk	50	200,000	710,998	23,648,717	125	--
So Side Tr & Sav Bk	100	150,000	360,765	7,167,036	95	--
Quincy—						
Broadway Natl Bk	25	150,000	46,000	2,628,000	33	--
Ill Natl Bank of Quincy	83⅓	250,000	626,353	16,082,980	160	--
Mercantile Tr & S Bk	100	200,000	457,226	15,461,913	160	--
So Side Bk of Quincy	100	50,000	g92,000	2,931,000	70	--
State St Bk & Tr Co	100	200,000	352,298	7,122,889	8	--
Rockford—						
Am Natl Bk & Tr Co	40	300,000	813,422	23,609,082	100	--
Central National Bank of Rockford	100	250,000	105,985	6,111,680	100	110
City Natl Bank of Rockford	100	200,000	74,613	5,506,023	100	105
Illinois National Bank & Trust Co	100	200,000	1,809,876	45,280,522	380	400
Third Natl Bank	40	500,000	1,229,737	34,254,826	80	90
Springfield—						
First National Bank	100	500,000	1,663,250	34,156,178	--	--
Illinois Natl Bank	50	300,000	634,656	14,618,382	--	--
Springfield Marine Bk	100	500,000	2,207,024	39,456,918	--	--

INDIANA

National Banks June 30—State Institutions June 30

Evansville—						
Citizens Natl Bank	25	750,000	1,712,802	41,642,344	d50	52
Franklin Bk & Tr Co	100	150,000	112,868	6,344,753	100	105
Indiana Tr & Sav Bk	100	100,000	155,193	3,797,633	105	110
Lamasco Bank	100	100,000	190,528	3,711,191	125	130
National City Bank	100	500,000	1,375,536	29,683,703	195	200
North Side Bank	100	200,000	289,470	7,703,935	165	170
Old National Bank	20	600,000	1,583,571	43,779,718	47	48½
Peoples Savings Bank		Mutual	2,129,105	18,721,497	Mutual	
Fort Wayne—						
Anthony Wayne Bank	100	200,000	350,709	7,381,780	--	--
Lincoln Nat Bk & Tr	20	1,500,000	3,135,213	76,704,243	50	52
Ft. Wayne Nat Bank	20	1,000,000	2,238,673	45,610,830	56	58
Dime Tr & Sav Bank	20	f275,000	g138,583	7,017,168	--	--
Peoples Tr & Sav Co	20	300,000	2,339,086	36,626,572	--	--
Gary—						
Gary National Bank	100	500,000	1,630,744	63,429,484	250	350
Gary Tr & Sav Bk	100	f219,000	191,064	11,303,576	200	275
Indianapolis—						
American Nat Bank	10	2,000,000	3,330,287	113,025,477	17½	18½
Fountain Sq State Bk	100	100,000	305,255	9,961,176	--	--
Live Stock Exch Bk	100	200,000	328,490	5,109,348	190	200
Indiana Nat Bank	100	4,000,000	13,934,312	282,198,265	315	325
Madison Ave St Bk	100	125,000	133,095	4,943,963	--	--
Merchants Nat Bank	100	1,250,000	4,864,487	106,117,051	350	--
Peoples State Bank	100	300,000	253,948	8,505,046	--	--
Bankers Trust Co	100	500,000	582,203	9,871,598	115	125
Fidelity Trust Co	10	500,000	528,779	15,973,352	14	15
Fletcher Trust Co	100	1,500,000	4,013,192	111,675,008	210	225
Indiana Trust Co	100	1,000,000	2,339,897	34,623,721	200	210
Union Trust Co	100	1,133,300	4,032,632	44,864,900	345	360
South Bend—						
American Trust Co	100	f342,000	365,138	14,184,730	185	195
First Bank & Tr Co	10	1,000,000	1,488,914	48,690,154	23	24
National Bk & Tr Co	10	1,000,000	821,453	30,190,021	13	14
St Joseph Bk & Tr Co	20	400,000	658,892	21,034,594	43	44
Terre Haute—						
Merchants Nat Bank	100	500,000	429,458	18,544,260	100	--
Terre Haute 1st Nat Bk	10	1,000,000	1,529,663	46,379,112	34	--
Burlington—						
Farmers & Merch S B	100	125,000	326,056	7,733,428	-	--
Nat Bk of Burlington	100	200,000	489,829	9,540,029	--	--

IOWA

National Banks June 30—State Institutions June 30

	Par	Capital	Surplus & Profits	Gross Deposits	Bid	Ask
Cedar Rapids—		$	$	$	Nominal Per Share	
Guar Bank & Tr Co	25	200,000	310,051	8,646,458	42	--
Merchants Nat Bank	100	500,000	4,155,077	77,856,369	500	--
People's Bk & Tr Co	20	300,000	485,361	17,200,186	45	--
United State Bank	100	50,000	176,561	3,295,387	215	--
Council Bluffs—						
City National Bank	100	150,000	539,217	9,520,345	175	--
Council Bluffs Sav Bk	100	300,000	712,669	15,502,642	150	--
First National Bank	100	100,000	184,874	4,124,314	150	--
State Savings Bank	100	150,000	216,158	6,943,955	150	--
Davenport—						
Davenport Bk & Tr	100	600,000	5,225,023	72,379,347	--	--
Des Moines—						
Bankers Trust Co	25	1,000,000	3,118,019	61,928,961	56½	59½
Cap City State Bank	100	250,000	246,600	8,569,951	165	--
Cent Nat Bk & Tr Co	100	1,250,000	3,071,016	85,579,142	180	200
Des Moines Bk & Tr	50	i150,000	259,057	7,286,083	--	--
First Fed State Bank	100	50,000	132,778	3,114,996	--	--
Iowa-Des Moines Natl Bank	100	h2,500,000	3,385,155	115,211,065	--	--
Iowa State Bank	100	100,000	126,496	6,484,522	--	--
Valley Bk & Trust Co	100	600,000	650,698	17,193,467	--	--
Dubuque—						
First National Bank	100	300,000	719,688	21,891,140		
Amer Tr & Sav Bank	100	250,000	656,703	18,079,154		
Sioux City—						
First National Bank	10	400,000	621,014	18,531,223	No	
Live Stock Nat Bank	h100	400,000	679,590	25,638,518	Recent	
Toy National Bank	100	300,000	703,151	25,976,276	Sales	
Security Natl Bank	100	500,000	582,123	26,080,749		
Woodbury Co Sav Bk	100	200,000	353,415	8,272,710		

KANSAS

National Banks June 30—State Institutions June 30

Hutchinson—						
American Natl Bank	100	150,000	315,767	13,098,208	--	--
First National Bank	100	250,000	447,712	22,366,277	--	--
Kansas City—						
Brotherhood State Bk	100	200,000	342,728	10,375,827	190	--
Commi Nat Bk of K C	10	850,000	1,102,214	33,849,243	19	23
Exchange State Bank	100	200,000	255,204	6,064,180	240	--
Fidelity State Bank	100	100,000	131,238	3,359,129	125	--
First State Bank	100	100,000	312,382	5,598,756	210	--
Guaranty State Bk	100	50,000	155,332	3,641,955	350	--
Home State Bank	100	100,000	274,616	6,410,612	225	--
Industrial State Bk	100	100,000	193,902	5,435,245	200	--
Kaw Val St Bk (The)	100	75,000	177,636	2,492,887	200	--
Quindaro State Bk (The)		50,000	108,276	2,743,112	270	--
Security Natl Bank	100	300,000	840,936	21,682,379	300	--
Riverview State Bank	100	100,000	1,150,557	15,614,997	450	--
The Twin City State Bk		50,000	100,153	2,831,808	--	--
Victory State Bank	100	50,000	91,810	2,665,035	155	--
Leavenworth—						
First National Bank	100	150,000	297,045	6,042,210	--	--
Leavenworth Natl Bk	100	150,000	414,355	7,251,833	--	--
Manufact's State Bk	100	50,000	51,535	1,899,372	--	--
Topeka—						
Central Natl Bank	100	500,000	630,121	23,282,735	190	--
Central Trust Co		400,000	367,838	2,155,863	170	--
Fidelity Sav State Bk	100	200,000	165,297	6,986,093	100	110
Guaranty State Bank	100	100,000	184,396	3,629,452	215	220
Kaw Valley State Bk	100	50,000	161,279	2,816,616	--	--
Merchants Nat Bank	100	500,000	575,812	23,283,436	200	225
Nat Bank of Topeka	100	500,000	1,043,957	24,979,329	235	260
State Savings Bank	100	100,000	63,746	2,507,512	90	--
Topeka State Bank	100	100,000	114,886	4,237,221	160	--
Wichita—						
First National Bank	100	1,000,000	3,419,289	81,042,634	325	360
Fourth Natl Bank	100	1,500,000	3,016,330	103,636,602	200	220
Kansas State Bank	100	100,000	203,398	7,353,162	150	175
Southwest Nat Bank	100	200,000	673,951	8,464,989	--	--
Union Nat Bank	50	200,000	457,613	14,040,691	140	160
Union Stock Yds N B	50	100,000	120,129	3,978,776	--	--
The Wheeler Kelly Hagny Trust Co	100	250,000	g859,094	1,171,373	--	--

KENTUCKY

National Banks June 30—State Institutions June 30

Covington—						
Citizens Natl Bank	100	200,000	500,631	6,493,197	185	--
First Natl Bk & Tr Co	10	250,000	567,809	10,497,156	20½	--
Peop-Lib Bk & Tr Co	50	400,000	473,133	10,598,122	55	--
Covington Tr & Bk Co	10	150,000	155,357	3,071,754	8	--
Security Savs Bank	100	35,000	205,513	1,292,831	450	--
Lexington—						
Bank of Commerce	100	300,000	543,868	10,723,465	210	--
Citizens Bk & Tr Co	10	300,000	447,366	9,283,844	16	--
First Natl Bk & Tr Co	50	1,000,000	1,722,890	28,755,359	175	180
Second Natl Bank	100	150,000	461,244	6,880,660	315	--
Union Bank & Tr Co	50	200,000	465,154	5,959,323	175	--
Security Trust Co	100	500,000	919,205	7,686,381	400	410
Louisville—						
Bank of Louisville	20	200,000	356,965	5,223,915	50	--
Citizens Fidelity Bk & Tr Co	100	3,250,000	8,297,796	143,573,045	350	--
First National Bank	100	2,000,000	4,500,015	94,934,338	190	--
Kentucky Tr Co (The)	100	e900,000	1,425,813	9,409,817	--	--
Liberty Natl Bk & Tr	20	i1,650,000	1,905,824	74,882,120	36	--
Lincoln Bank & Trust	100	1,000,000	1,428,190	40,142,402	50	--
Louisville Trust Co	10	1,000,000	3,109,257	56,249,522	26½	--
Royal Industrial Bank	10	200,000	409,661	4,936,859	12	--
Security Bank	100	e300,000	g378,272	8,264,436	190	--
Stock Yards Bank	100	200,000	291,597	6,558,602	245	--
United States Tr Co	100	500,000	502,053	5,657,521	128	--
Newport—						
American Natl Bank	100	100,000	317,936	3,500,187	--	--
Newport Natl Bank	100	400,000	682,927	12,830,035	170	200

*Sale price. a Preferred stock retirement price. c Citizens Union Fidelity unified certificates. d New stock. e Affiliated with First National Bank of Louisville, Ky. g Dec. 31, 1947. h Member of Northwest Bancorporation. i Common and preferred stock or capital debentures outstanding. n April 12, 1948. s No stock outstanding. u Trust deposits. x Ex-dividend.

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LOUISIANA

National Banks June 30—State Institutions June 30

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Per Share	Ask Nominal Per Share
Baton Rouge—						
City National Bank	10	500,000	1,414,807	37,729,376	28	30
Fidelity Natl Bank	25	600,000	900,611	26,239,102	45	48
Louisiana Natl Bank	100	600,000	1,508,122	34,007,017	175	185
New Orleans—						
Hibernia National Bk	20	2,000,000	3,276,607	118,952,239	36½	38
Metairie Sav Bk & Tr Co		168,150	55,694	1,980,017	--	--
National American Bk of New Orleans	100	2,000,000	2,828,779	105,376,992	235	245
Natl Bk of Commerce	20	3,000,000	3,515,870	124,659,985	23½	24½
Louisiana Sav Bk & Tr	20	208,000	561,291	17,181,568	50	--
Progressive Indust Bk	50	275,000	98,251	9,453,603	70	--
Whitney Natl Bank	25	2,800,000	13,387,091	315,241,798	115	118½
Shreveport—						
First National Bank	25	1,500,000	2,739,806	89,732,042	68	75
Commercial Natl Bk	100	1,000,000	2,150,087	63,955,478	203	--
Cont'l-Amer Bk & Tr	100	700,000	984,572	25,495,177	175	--

MAINE

National Banks June 30—State Institutions June 30

Augusta—						
First Natl Granite Bk	100	550,000	1,037,100	13,551,500	--	--
Depositors' Trust Co	25	1,250,000	1,481,845	32,861,211	41	43
Bangor—						
Merchants' Natl Bank	100	1,000,000	518,067	12,812,438	110	115
Eastern Tr & Bkg Co	100	200,000	1,013,568	15,721,551	725	750
Merrill Trust Co	30	900,000	1,449,668	33,851,242	60	62
Portland—						
Canal National Bank	100	600,000	789,989	18,600,525	160	170
Casco Bank & Tr Co	25	600,000	737,620	18,047,693	39	42
First Portland Natl Bk	25	1,000,000	1,700,646	24,679,543	49	52
Natl Bk of Commerce	20	500,000	846,924	14,570,627	37	40

MARYLAND

National Banks June 30—State Institutions June 30

Baltimore—						
Baltimore Natl Bank	10	1,250,000	3,483,982	95,502,926	25	27
Calvert Bank	50	600,000	1,392,000	30,758,688	108	--
Canton National Bk	100	200,000	266,359	8,634,088	100	--
Carrolton Bk of Balt	10	441,380	282,683	6,661,338	20	--
First National Bank	10	5,000,000	11,886,307	250,212,248	45	46
Natl Cent Bk of Balt	100	400,000	900,880	16,643,942	36	--
National Marine Bank	30	600,000	1,022,397	15,634,620	52	--
Western Natl Bank	20	750,000	1,064,300	25,479,268	43	--
Equitable Trust Co	10	1,250,000	4,570,673	109,578,249	31	--
Fidelity Trust Co	10	1,231,250	2,617,681	54,308,915	57½	59½
Maryland Trust Co	10	1,000,000	3,716,211	82,708,776	38½	40
Mercantile Trust Co	50	1,500,000	7,592,022	51,733,426	305	--
Safe Dep & Trust Co	20	2,000,000	5,209,905	26,181,578	70	75
Union Trust Co	10	3,000,000	6,393,903	164,871,374	17	17¾
Cumberland—						
First National Bank	100	450,000	421,962	12,818,440	112	115
Peoples Bank	25	200,000	i 233,012	4,310,564	43	44
Second National Bank	25	275,000	512,485	11,953,633	55	56
Liberty Trust Co	20	400,000	498,755	16,049,358	45	46
Frederick—						
Citizens' Natl Bank	100	100,000	1,002,189	9,647,751	--	--
Farm & Mech Natl Bk	25	125,000	862,877	12,019,455	115	--
Frederick Co Natl Bk	15	100,000	253,639	4,197,989	--	--
Fred'k Town Sav Inst	100	150,000	620,000	7,819,708	--	--
West Maryland Trust	10	150,000	195,766	3,746,928	--	--
Hagerstown—						
Farmers & Merc Bank	10	225,000	315,000	7,325,479	--	--
Nicodemus Natl Bank	10	400,000	782,308	15,425,971	--	--
Second National Bank	10	200,000	660,990	8,721,123	--	--
Hagerstown Trust Co	10	150,000	311,633	8,000,541	--	--

MASSACHUSETTS

National Banks June 30—State Institutions June 30

Boston—						
First National Bank	12½	27,812,500	68,992,857	1311356155	46⅞	49⅜
Merchants' Natl Bank	100	3,000,000	6,948,334	115,435,745	307	322
Natl Rock Bk of Bost	20	1,500,000	3,115,434	53,689,563	55	60
Natl Shawmut Bk	12½	10,000,000	22,676,729	351,414,551	23⅛	25⅜
Second Natl Bank	40	4,000,000	7,452,292	136,844,200	124	129
Web & Atlas Natl Bk	50	1,000,000	1,349,603	29,670,556	85	--
Boston Safe Dep & Tr	25	2,000,000	4,861,924	62,164,608	90	--
Day Trust Co	50	1,250,000	1,999,269	18,608,644	101	105
Fiduciary Trust Co	50	d500,000	1,092,098	4,880,678	--	--
New England Tr Co	100	1,000,000	3,680,615	54,385,002	a455	--
Old Colony Trust Co	100	t5,000,000	5,363,388	None	--	--
Pilgrim Trust Co	25	1,000,000	1,210,000	32,681,739	58	--
State Street Tr Co	100	4,000,000	12,415,968	136,800,351	63	68
U S Trust Co	10	1,150,000	1,307,406	42,025,812	16¾	18¾
Beverly—						
Beverly National Bk	100	300,000	423,415	7,606,423	165	--
Beverly Trust Co	100	100,000	195,990	5,605,735	150	--
Brockton—						
Brockton Natl Bank	20	500,000	734,933	20,953,702	--	*34½
Home National Bank	50	500,000	723,466	17,076,596	49	59
Cambridge—						
Cambridge Trust Co	100	400,000	736,909	12,252,757	270	--
County Bank & Tr Co	10	300,000	435,744	10,225,904	30	32
Harvard Trust Co	10	1,200,000	3,122,654	60,284,872	49½	50½

MASSACHUSETTS

National Banks June 30—State Institutions June 30

Fall River—						
Fall River Natl Bank	100	400,000	650,154	18,124,512	210	--
B M C Durfee Trust	100	513,000	1,117,816	20,275,542	--	*415
Fall River Trust	100	300,000	651,112	14,456,391	209	--
Fitchburg—						
Safety Fund Natl Bk	50	500,000	1,449,931	16,790,118	130	--
Gloucester—						
Cape Ann Natl Bank	100	150,000	325,337	6,892,970	150	--
Glouc Natl Bk of Glouc	10	120,000	312,338	4,249,288	15	--
Gloucester S Dep & Tr	20	200,000	389,010	6,959,376	30	--
Haverhill—						
Haverhill Natl Bank	100	200,000	1,546,003	15,280,501	375	--
Merrimack Natl Bank	10	300,000	332,329	7,406,756	12	14
Holyoke—						
Holyoke Natl Bank	50	500,000	684,317	17,051,846	80	--
Park National Bank		200,000	276,606	6,800,725	80	--
Hadley Falls Trust Co	20	d750,000	916,472	27,881,490	17	--
Lawrence—						
Bay State Mer National Bank	17½	420,000	742,532	17,153,665	--	--
Lowell—						
Union National Bank of Lowell	25	1,000,000	1,587,180	30,483,388	36	--
Lynn—						
Mfr's-Cent Natl Bank	20	d500,000	427,098	16,207,537	23½	24½
Essex Trust Co	100	250,000	628,433	14,378,744	290	--
Lynn Safe Dep & Tr	100	100,000	851,768	6,006,879	275	--
Security Trust Co	20	400,000	1,074,732	21,747,882	58	59
Malden—						
Middlesex Co Natl Bk	10	1,320,000	3,135,027	58,205,921	41	44
Malden Trust Co	10	500,000	872,796	16,869,893	27	30
New Bedford—						
First National Bank	5	600,000	609,075	18,863,702	10	11
Merchants Natl Bk	20	600,000	1,805,685	36,137,555	90	--
Safe Deposit Natl Bk	12½	350,000	1,062,640	15,187,228	35	--
Peabody—						
Warren National Bk	100	200,000	221,444	5,928,253	--	--
Salem—						
Merchants Natl Bank	25	200,000	339,079	8,759,487	30	--
Naumkeag Trust Co—						
Common	10	250,000	1,635,939	16,795,616	20	--
Preferred	10	200,000			10	--
Springfield—						
Springfield Natl Bank	10	1,300,000	1,871,209	44,230,280	25	--
Third Natl Bk & Tr	25	1,500,000	7,121,901	72,305,576	62	--
Springfield S Dep & Tr	25	1,000,000	2,271,729	26,533,329	62	--
Union Trust Co	25	1,000,000	2,530,470	37,259,300	62	--
West Springfield Tr	30	250,000	660,471	10,598,685	20	--
Taunton—						
Machinists Natl Bk	100	200,000	272,500	5,381,786	--	--
Bristol County Trust	25	300,000	703,304	10,498,386	--	--
Worcester—						
Mechanics Natl Bank	100	600,000	1,681,809	38,077,862	325	350
Guaranty Bk & Tr Co	10	500,000	1,148,527	22,340,853	23	--
Ind City Bk & Bkg Co	100	100,000	207,460	3,020,187	200	--
Worcester County Tr	20	2,000,000	4,534,504	73,804,475	49	51

MICHIGAN

National Banks June 30—State Institutions June 30

Bay City—						
Bay City Bank	100	300,000	462,320	9,761,884	150	175
Natl Bk of Bay City	100	400,000	623,014	17,791,014	160	185
People's Commercial & Savings Bank	20	500,000	2,147,063	26,782,352	55	60
Detroit—						
Commonwealth Bank	50	3,600,000	7,536,771	225,276,243	152	160
Detroit Bank						
Common	20	4,500,000	11,171,325	528,722,569	63	65
Preferred	20	3,700,000				
Industrial National Bank of Detroit	20	1,500,000	3,551,490	79,807,983	36	38
Mfrs National Bank	50	5,000,000	13,473,256	370,539,136	147	152
Natl Bank of Detroit	10	15,000,000	41,286,998	1158836197	32¼	33¼
United Savings Bank	10	1,000,000	i2,870,016	49,719,561	40	43
Wabeek State Bank	100	1,200,000	1,759,339	78,639,317	--	--
Bankers Trust Co	10	500,000	854,315	g673,272	26	27
Detroit Trust Co	20	2,000,000	5,490,699	g15,290,778	66	69
Equitable Trust Co—						
Common	10	309,660	431,030	g2,454,657	14½	15½
Preferred	10	226,340			10	11
Wayne Oakland Bank	20	540,000	906,628	32,521,184	--	--
Flint—						
Citiz Com & Sav Bank	20	1,250,000	3,584,941	65,009,524	80	83
Genessee County S B	20	1,000,000	2,065,059	28,391,033	79	82
Merch & Mech Bank	20	300,000	474,323	10,992,540	54	56
Grand Rapids—						
Central Bank	20	250,000	364,960	6,948,988	31	--
Citizens Indus Bank	100	100,000	141,523	1,470,284	115	--
Peoples National Bank	10	600,000	1,126,575	28,964,174	25	27
Old Kent Bank	10	2,000,000	4,653,426	130,581,666	25	27
Union Bank of Mich	10	500,000	828,065	22,521,229	18	20
Michigan Trust Co	20	1,000,000	1,249,181	g2,967,984	18	19½
Lansing—						
Michigan Natl Bank	10	d4,000,000	4,966,043	177,226,117	33	34
Saginaw—						
Second National Bank & Trust Co	100	2,000,000	4,375,962	73,955,827	--	*300

*Sale price. a Stock has to be offered to board of directors. b Includes saving deposits. d Common and preferred stock or capital notes outstanding. f Convertible preferred stock entitled in liquidation to $20 a share. g Trust balance. i Dec. 31, 1947. k Units. l Last sale. r New stock. t Affiliate of First National Bank of Boston. x Ex-dividend. z Ex-stock dividend.

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MINNESOTA

National Banks June 30—State Institutions June 30

	Par	Capital	Surplus & Profits	Gross Deposits	Bid	Ask
		$	$	$	Nominal Per Share	
Duluth—						
Bank of Comm & Sav	100	100,000	140,023	3,708,137	--	--
City National Bank	100	600,000	701,431	17,099,959	--	--
Duluth Natl Bank	50	200,000	a152,661	6,934,257	--	--
First & Amer Natl Bk	100	2,000,000	3,813,524	75,317,943	--	--
Northern Minnesota National Bank	100	1,500,000	1,294,970	41,913,915	--	--
Pioneer National Bk	100	100,000	96,298	3,210,334	--	--
Western Natl Bank	66⅔	100,000	151,249	3,758,394	--	--
Minneapolis—						
Camden Pk State Bk	100	100,000	98,884	4,828,597	--	--
Cent Northw'n Natl Bk	e	100,000	118,842	6,937,848	--	--
Chicago-Lake St Bk	100	50,000	145,854	5,276,361	--	--
5th Northwest'n N B	e100	100,000	243,976	10,331,815	--	--
First Bloomington-Lake Nat'l Bank	b100	100,000	354,764	10,783,053	--	--
First Natl Bk of Minn	20	b6,000,000	16,508,848	327,588,227	--	--
Hennepin State Bank (First)	100	b100,000	159,236	3,806,776	--	--
Marquette Natl Bank	100	300,000	759,647	29,833,552	--	--
Midland Natl Bank of of Minn	e100	1,000,000	2,115,445	59,802,726	--	--
First Minnehaha National Bank	b100	100,000	294,825	11,001,568	--	--
N'west Nat Bk of Min	100	5,000,000	12,066,729	342,705,411	e21½	22
Produce State Bank (First)	b	100,000	285,496	8,089,529	--	--
Second N'west Nat Bk	e	100,000	149,036	2,692,922	--	--
3rd N'west'n Nat Bk	e100	150,000	361,965	10,115,679	--	--
Fourth N'west'n Nat	e100	125,000	277,571	11,557,498	--	--
University Natl Bank		100,000	162,384	5,634,666	--	--
Rochester—						
First National Bank	g100	g200,000	570,533	14,006,613	--	--
Union National Bank	100	120,000	208,110	7,268,134	--	--
St Paul—						
American Natl Bank	100	k2,500,000	3,326,459	76,088,431	--	--
Commercial State Bk	100	150,000	887,287	12,317,602	--	--
Drov Exch State Bk	100	o150,000	259,989	7,950,802	--	--
First Grand Ave State Bk		100,000	96,445	4,472,540	--	--
First Merchants State Bk		100,000	145,997	5,652,730	--	--
First National Bank	g100	6,000,000	13,410,838	286,442,036	g15⅞	--
First Secur State Bk	100	300,000	153,855	4,988,133	--	--
First State Bank	100	g100,000	289,057	7,553,951	--	--
Empire Natl Bk & Tr	100	500,000	1,171,785	26,914,218	--	--
Stock Yards Natl Bk	e100	250,000	745,969	16,842,018	--	--
Midway Natl Bank	100	310,000	a606,225	24,032,401	--	--
First Trust Co of St Paul	g100	1,000,000	969,152	2,673,811	--	--

MISSISSIPPI

National Banks June 30—State Institutions June 30

Jackson—						
Capital Natl Bank	30	600,000	1,100,916	31,871,160	--	--
Commercial Bk & Tr	10	250,000	546,991	14,465,468	--	--
Depos Guar Bk & Tr	100	k1,000,000	2,301,078	44,268,106	300	325
Jackson-State Natl Bk	50	500,000	652,186	32,191,473	--	--
Meridian—						
Citizens National Bk	100	150,000	306,672	9,052,032	--	--
First National Bank	50	300,000	469,567	10,005,912	--	--
Merch & Farmers Bk	50	k200,000	620,107	17,252,594	--	--
Vicksburg—						
First National Bk & Tr	8	300,000	668,280	12,636,520	15	17½
Merch Natl Bk & Tr	100	300,000	359,283	10,358,360	--	--

MISSOURI

National Banks June 30—State Institutions June 30

Kansas City—						
Baltimore Bank	100	200,000	186,347	10,109,010	165	--
City Nat Bk & Tr Co	100	2,000,000	4,456,156	127,638,143	300	350
Columbia Natl Bank	100	500,000	444,349	24,022,320	192	--
Commerce Trust Co	20	9,000,000	12,897,935	397,753,018	42	44
Community State Bk	100	100,000	223,918	6,246,704	110	--
First National Bank	25	3,000,000	6,634,247	217,444,760	92½	102½
Grand Avenue Bank	20	250,000	342,429	4,606,360	60	--
Inter-State Natl Bk	100	1,250,000	2,918,645	60,247,324	250	275
Kansas City Trust Co	100	200,000	157,307	4,420,158	145	160
Linwood State Bank	100	100,000	363,321	8,629,284	200	--
Manufact & Mech Bk	100	75,000	123,946	4,937,404	200	--
Merchants Bank	25	250,000	406,465	12,197,316	50	--
Merc Home Bk & Tr	100	400,000	567,536	26,998,003	160	--
Missouri Bk & Tr Co	100	200,000	123,646	3,228,356	140	160
Park National Bank	100	50,000	295,589	7,192,880	200	--
Plaza Bank of Comm	100	200,000	532,360	14,482,498	200	--
Produce Exch Bank	100	200,000	148,492	6,755,329	110	130
Southeast State Bk	100	200,000	230,193	7,259,207	175	--
South Side Bank—						
Common	100	80,000	85,435	3,338,934	120	--
Preferred	100	20,000				
Stock Yards Natl Bk	100	400,000	585,256	20,159,620	225	--
Traders' Gate City National Bank	62½	600,000	465,729	25,478,563	70	75
Union Natl Bank	10	1,500,000	1,999,612	49,155,703	12	13½
University Bank	100	100,000	106,462	6,418,206	125	--
Westport Bank	100	200,000	364,893	9,690,652	145	--
St. Joseph—						
American Natl Bank	100	400,000	505,592	21,018,007	--	--
First National Bank	100	500,000	761,449	28,320,944	185	200
First Trust Co	100	100,000	242,545	NONE	--	--
1st St Jos Stkyds Bk	100	250,000	272,928	9,003,160	--	--
Tootle-Lacy Natl Bk	20	200,000	553,786	16,445,185	--	--
Empire Trust Co	100	200,000	417,316	8,258,656	--	--
Missouri Vall Tr Co	100	100,000	191,106	2,771,574	--	--
St. Louis—						
Amer Exch Natl Bank	20	340,000	239,531	11,243,140	27	28
Baden Bank	20	250,000	365,119	10,197,042	42	--
Boatmen's Natl Bk	20	3,000,000	4,334,273	128,981,548	43½	44½
Bremen Bk & Tr Co	100	400,000	665,263	11,428,110	180	--
Cass Bank & Tr Co	100	300,000	402,023	19,203,914	125	--
First Natl Bank	17	10,200,000	18,090,061	423,401,310	45	46
Indus Bk of St Louis	20	2,000,000	1,824,873	74,998,800	18½	19½
Jefferson Bk & Tr Co	20	200,000	361,585	10,378,829	50	--
Jeff-Gravois Bank	25	k450,000	445,039	20,890,821	28	--
Lemay Bank & Tr Co Common	50	50,000	206,692	6,495,509	50	--
Preferred	100	50,000			100	--
Manchester Bank	20	600,000	596,856	23,959,576	31½	--

MISSOURI

National Banks June 30—State Institutions June 30

St. Louis (Cont.)—						
Manufacturers Bank & Trust Co	20	600,000	927,725	34,034,799	34	--
Mutual Bk & Tr Co	50	1,000,000	955,388	32,302,999	50	--
Northwestern Natl Bk	20	500,000	847,468	17,835,863	50	--
Plaza Bank (The)	20	200,000	308,043	9,589,395	35	--
Sec Natl Bk Sav & Tr	25	525,000	749,783	27,409,645	53	60
Southern Commercial & Savings Bank	100	250,000	294,209	10,887,226	175	--
South Side Natl Bank	20	400,000	489,920	18,932,683	50	--
Southwest Bk of St L	20	40,000	261,116	13,897,988	25	--
Preferred	100	220,000			95	100
St Louis County Nat Bk		800,000	554,960	26,380,025	52	55
Tower Gr Bk & Tr Co	20	1,000,000	1,819,947	56,234,553	54½	--
United Bk & Tr Co	100	1,000,000	a1,559,271	61,260,757	175	200
Chippewa Trust Co	20	200,000	a40,809	8,662,361	20	--
Preferred	100	k250,000			70	--
Easton-Taylor Tr Co	100	k250,000	212,082	13,978,578	125	--
Lindell Trust Co	20	500,000	805,784	20,233,869	50	60
Merc-Com Bank & Tr	100	12,500,000	12,750,097	312,921,304	163	167
Mercantile-Commerce National Bank	100	350,000	1,011,797	25,310,230	11½	12
Miss Val Trust Co	25	6,000,000	8,424,829	188,735,773	51	52
Mound City Tr Co	100	k300,000	280,549	14,385,383	105	--
North St Louis Tr Co	20	300,000	548,910	11,748,085	40	--
Webster Groves Trust	100	100,000	390,988	8,815,641	170	180
Springfield—						
Citizens Bank	100	420,000	288,735	13,762,096	--	--
Union Natl Bank	100	600,000	1,261,499	32,972,816	--	--
Southern Missouri Tr	100	200,000	357,776	9,636,687	--	--

MONTANA

National Banks June 30—State Institutions June 30

Billings—					
Midland Natl Bank	g100	200,000	a449,745	18,233,475	
Montana Natl Bank	100	150,000	321,846	11,910,337	
Sec Tr & Savs Bank	100	100,000	593,906	21,692,547	
Butte—					No recent sales
First National Bank	100	300,000	1,000,818	17,311,197	
Miners Natl Bank	100	100,000	135,777	4,019,144	
Metals Bk & Tr Co	g	600,000	862,071	28,808,990	
Helena—					
First Natl Bk & Tr	g100	600,000	649,185	27,526,295	
Union Bk & Tr Co	100	e250,000	417,932	22,273,658	

NEBRASKA

National Banks June 30—State Institutions June 30

Lincoln—						
Continental Natl Bk	25	600,000	853,776	30,273,242	58	60
First National Bank	20	1,500,000	1,747,060	45,469,923	50	52
Natl Bk of Commerce	100	600,000	1,291,004	35,447,171	200	--
Omaha—						
Douglas County (The) Bank	100	100,000	238,405	8,247,971	--	--
First National Bank	20	2,000,000	2,507,798	78,650,287	42	44
Live Stock Natl Bk	100	500,000	2,102,035	57,625,102	325	--
Omaha Natl Bank	20	2,500,000	4,747,091	129,918,237	54	--
Packers' Natl Bank	100	200,000	275,474	9,678,517	--	--
South Omaha Sav Bk	25	75,000	112,741	2,194,699	--	--
Stock Yards Natl Bk	100	e500,000	1,028,617	23,009,078	--	--
U S Natl Bank	100	1,500,000	2,672,703	67,363,408	--	--

NEVADA

National Banks, June 30

Reno—						
First Natl Bk of Nev	100	1,500,000	4,410,630	116,449,690	--	--
Security National Bk	100	100,000	100,584	8,367,393	--	--

NEW HAMPSHIRE

National Banks June 30—State Institutions June 30

Manchester—						
Amoskeag Natl Bank	100	200,000	1,400,711	14,999,181	--	--
Manchester Natl Bk	100	150,000	813,465	8,073,301	--	--
Merchants Natl Bank	100	200,000	607,323	7,879,808	--	--
Nashua—						
Indian Head Natl Bk	100	200,000	686,305	14,548,942	--	--
Nashua Trust Co	25	300,000	977,146	12,729,807	65	75
Second Nat of Nashua	100	400,000	975,879	12,961,340	153	--
Portsmouth—						
First National Bank	100	250,000	201,344	6,827,839	100	--
New Hamp Natl Bk	25	125,000	150,891	3,047,806	35	40

NEW JERSEY

National Banks June 30—State Institutions June 30

Atlantic City—						
Boardwalk Natl Bk	100	1,000,000	1,124,326	36,179,029	130	--
Guarantee Bk & Tr	1	500,000	816,319	21,936,315	2½	--
Asbury Park—						
Asbury Park Natl Bk & Trust Co	75	450,000	734,415	15,806,683	120	130
Asbury Park & Ocean Grove Bank	10	500,000	402,230	13,296,041	25	27
Seacoast Trust Co	5	100,000	251,827	3,206,088	12½	14
Bayonne—						
Broadway Natl Bank	50	k200,000	180,811	8,788,587	--	--
Bayonne Trust Co	100	t400,000	643,341	22,880,717	--	--

*Sale price. a Dec. 31, 1947. b First National Group. d Owned by the Transamerica Corp. of San Francisco, Calif. e Member of Northwest Bancorporation. g Member First Bank Stock Corp. h Ex-rights. k Preferred stock and common stock or capital debentures outstanding. n Price applicable to 10,000 shares of beneficial interest which, in turn, represent 3,500 shares of $100 par stock of the Mercantile-Commerce National Bank of St. Louis, Mo., held by the trustees. o American National Bank of St. Paul affiliate. p Capital account. s Member of the Guardian Detroit Union Group, Inc., Detroit, Mich. t The Commercial Trust Co. of New Jersey on Aug. 4, 1948 offered to purchase the assets and business of The Bayonne Trust Co., Bayonne, N. J. u Trust deposits. v Reserves. x Ex-dividend. y New stock.

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NEW JERSEY

National Banks June 30—State Institutions June 30

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Per Share	Ask Per Share
Bridgeton—						
Bridgeton Natl Bank	100	200,000	284,780	5,799,113	100	101
Cumberland Natl Bk	100g	400,000	535,261	12,346,565	115	125
Farm & Mer Natl Bk	20	200,000	218,048	5,238,953	30	32
Camden—						
First Camden Natl Bank & Trust Co	12½	2,000,000	2,065,001	62,348,269	15	16
Merchantville Natl Bank & Trust Co	10	150,000	187,537	5,009,057	12	14
Camden Trust Co	4	d2,772,250	2,117,895	84,917,525	x7¾	8¾
East Orange—						
Ampere Bk & Tr Co	50	d225,000	212,973	8,241,715	100	--
Sav Inv & Tr Co—						
Common	1	101,450	850,782	38,280,803	¾	1¼
Preferred		763,315			4½	5¼
Elizabeth—						
Elizabethport Bkg Co	20	d400,000	532,725	23,231,768	59	--
National State Bank	25	800,000	1,329,439	34,751,957	38	41
Central Home Tr Co	20	300,000	397,755	13,022,992	30½	32½
Union County Tr Co	3½	d1,137,500	1,279,335	41,728,861	10	11½
Hoboken—						
Seaboard Trust Co	10	500,000	773,056	10,694,885	16	18
Jersey City—						
First National Bank	100	3,000,000	3,742,267	94,088,626	93	98
Franklin Natl Bank	12½	d200,000	344,552	10,076,016	30	--
Hudson Co Natl Bk—						
Common	25	g1,750,000	1,548,590	81,215,988	28	31
Preferred	30	930,000				
Bergen Trust Co	12½	100,000	321,226	5,684,166	27	--
Commercial Tr N J	25	3,400,000	4,591,623	109,359,030	51	54
North Bergen Tr Co	50	100,000	203,544	5,534,922	50	--
Trust Co of N J—						
Common	5	600,000	4,621,856	111,306,787	3	4
Preferred A	4	4,000,000				
Long Branch—						
Long Branch Bkg Co	25	100,000	257,696	7,303,670	--	--
Maplewood—						
Maplew'd Bank & Tr	100	225,000	1,020,632	16,893,878	400	--
Morristown—						
First Natl Iron Bank	10	800,000	1,093,132	28,615,740	--	--
Morristown Trust Co	20	880,000	1,219,322	19,578,532	39	41
Mt Holly—						
Union Natl Bk & Tr	50	200,000	550,142	8,366,670	175	--
Farmers Trust Co	50	100,000	210,109	2,951,880	100	--
Newark—						
Bank of Commerce of Newark		200,000	172,641	5,675,438	150	--
Lincoln Natl Bank	25	1,000,000	1,293,249	41,407,624	43	44½
Franklin Wash Tr Co	8	d884,000	203,531	22,025,494	7½	8½
Natl Newark & Essex Banking Co	100	3,000,000	4,353,159	103,223,296	159	--
National State Bank	100	1,000,000	4,786,772	68,341,841	475	--
Federal Trust Co	10	1,622,500	2,460,882	70,455,961	16	17
Fidelity Union Tr Co	10	4,000,000	19,653,493	350,148,417	43½	45
Merch & Newark Tr	25	2,500,000	2,595,258	33,129,382	45	46½
Union National Bank	50	d336,300	380,471	11,010,302	75	--
United States Tr Co	25	600,000	1,317,223	26,611,694	54	--
West Side Trust Co	25	1,022,425	903,165	35,716,110	28	30
New Brunswick—						
Nat Bank of N J	25	d875,000	952,977	27,629,565	--	--
Peoples Natl Bank	100	300,000	1,004,475	16,216,468	--	--
New Brunswick Tr Co—						
Common	10	1	455,537	7,163,587	--	--
Preferred	10	471,273			--	r30
North & West Hudson—						
Liberty National Bank in Guttenberg	20	g100,000	542,719	20,417,260	--	--
West Hudson Natl Bk		d774,000	k232,053	5,914,673	--	--
Commonwealth Tr Co	10	d1,000,000	1,206,047	40,453,288	4	5
Gutt'b'g Bk & Tr Co	100	100,000	251,700	9,740,524	300	--
Weehawken Tr Co	10	400,000	615,000	20,755,820	15	--
Hudson Tr Co Un City	6	d1,980,000	1,667,820	63,574,418	10	12
Passaic—						
Passaic N B & Tr Co	12½	2,000,000	3,936,916	78,114,757	--	--
People's Bk & Tr Co	a25	500,000	941,789	20,944,278	a--	--
Plainfield—						
Plainfield Natl Bank	25	d350,000	427,681	12,223,789	--	--
Mid-City Trust Co	100	175,000	k203,676	4,311,992	--	--
Plainfield Trust Co	100	750,000	1,791,166	32,270,742	--	--
State Trust Co	25	d247,500	324,861	12,946,688	--	--
Paterson—						
First Paterson Natl Bank & Trust Co	25	2,000,000	3,916,387	69,684,025	38	42
Haledon Natl Bank	50	125,000	201,212	5,784,873	60	--
Second Natl Bank of Paterson	50	1,500,000	2,196,701	47,272,965	55	60
Paterson Sav Inst	25	1,000,000	3,662,472	48,588,820	70	75
Prospect Pk Natl Bk	50	100,000	1,697,483	27,666,137	325	375
Citizens Trust Co	25	600,000	545,757	20,168,036	26	29
Broadway Bk & Tr	6¼	200,000	332,764	9,188,979	14	16
Franklin Tr Co of Pat	10	300,000	296,139	7,298,177	15	--
U S Trust Co	100	600,000	1,702,172	39,955,143	150	160
Toms River—						
First National Bank	25	575,000	1,034,759	16,437,364	--	185
Trenton—						
Broad St Natl Bank	100	d1,000,000	1,046,466	29,620,856	95	--
First-Mech Natl Bk	10	d2,400,000	3,814,962	98,824,192	40	42
Prospect Natl Bank	100	200,000	167,868	5,734,410	92	--
Security Natl Bank	25	300,000	178,260	6,622,365	28	30
Trenton Banking Co	50	1,500,000	2,161,097	39,027,960	75	85
Trenton Trust Co	10	d1,814,000	1,195,772	51,532,122	9	10
Woodbury—						
Farmers & Mechanics National Bank	10	100,000	811,253	8,748,357	--	--
First Natl Bk & Tr Co	50	200,000	613,788	7,403,988	--	--
Woodbury Trust Co	10	100,000	270,119	2,332,729	--	--

NEW YORK

National Banks June 30—State Institutions June 30

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Per Share	Ask Per Share
Albany—						
Mech & Farmers Bk	100	250,000	1,612,893	8,585,763	700	--
Natl Com Bk & Tr Co	20	1,500,000	10,062,521	136,980,099	115	120
State Bank of Albany	10	g2,034,500	7,988,612	147,428,310	30	34
First Trust Co	50	d1,720,000	1,528,582	42,197,971	45	--
Auburn—						
Natl Bk of Auburn	100	400,000	737,337	12,733,374	--	--
Auburn Trust Co	100	500,000	509,930	16,540,441	--	--
Binghamton—						
City National Bank	100	500,000	1,593,494	20,422,616	--	*335
First National Bank	100	800,000	1,569,488	27,495,501	--	--
Marine Midl'd Tr Co	50	600,000	1,231,606	24,045,822	--	*7⅛
Brooklyn—*State Bank and Trust Co. returns dated June 30, 1948. National Banks, June 30, 1948.*						
Bensonhurst Natl Bk	50	400,000	629,400	15,626,800	--	--
Citizens Bk of Bklyn	100	d300,000	313,800	10,044,200	--	--
Lafayette Natl Bank	20	1,000,000	1,146,800	36,768,500	--	--
Peoples Natl Bank	50	500,000	756,800	10,133,100	--	--
Brooklyn Trust Co	100	8,200,000	8,332,022	212,737,221	101	104
Kings Co Trust Co	100	500,000	8,202,604	47,914,055	1460	1490
Buffalo—						
Adam Meldrum & Anderson State Bank	100	175,000	255,268	4,143,053	--	--
Buffalo Indust Bank	10	400,000	534,100	8,405,948	15	17
Liberty Bk of Buffalo—						
Common	10	2,200,000	5,428,883	119,859,250	16½	18
Debentures		1,250,000				
Lincoln Natl Bank	20	220,000	246,500	5,764,200	15	--
Mfrs & Trad Tr Co	10	5,720,000	12,834,733	222,568,984	21¾	23¾
Marine Trust Co	i 32	10,000,000	12,466,497	320,800,410	--	*7⅛
Niagara National Bank	10	625,000	983,728	14,535,726	20	23
Elmira—						
Chemung Can Tr Co	20	800,000	3,328,278	24,210,421	81	82
Elmira Bk & Tr Co	20	1,000,000	1,998,509	41,521,245	--	--
Ithaca—						
First National Bank	10	250,000	654,000	13,505,000	20	22
Tompkins Co Tr Co	10	780,000	941,306	21,116,710	30	--
Jamestown—						
Bank of Jamestown	5	550,000	1,302,912	29,910,415	12½	--
The First Natl Bank	20	200,000	2,315,393	18,938,010	175	--
Natl Chautauqua Co Bk	20	500,000	878,372	13,088,661	34½	--
Union Trust Co	50	500,000	657,333	16,895,892	--	--
Kingston—						
Natl Ulster County Bank of Kingston	10	250,000	253,357	3,426,521	11	13
Rondout Natl Bank	100	150,000	177,501	3,027,612	110	--
State of N Y Natl Bk	100	150,000	866,224	8,022,656	275	--
Kingston Trust Co	100	250,000	1,168,973	12,416,635	175	--
New York City—*Deposits New York City banks are reported net and are of date Sept. 2, 1948. Surplus and profits are of date June 30, 1948, for National and June 30, 1948, for State banks.*						
Amalg Bank of N Y	100	1,000,000	1,100,000	s34,380,300	--	--
Bank of N Y & Fifth Ave Bank	100	8,000,000	26,180,737	329,422,000	306	321
Bk of the Manhat Co	10	20,000,000	45,457,718	987,232,000	23¾	25½
Bank of Yorktown	66⅔	1,000,000	1,615,740	s34,923,846	--	--
Chase Natl Bank	15	111,000,000	212,940,689	3 870 040 000	35¾	37¾
Com'l Natl Bk & Tr	20	7,000,000	13,832,909	161,175,000	41½	43½
First National Bank	100	10,000,000	126,956,072	525,852,000	1275	1335
Grace Nat Bk of N Y	100	3,000,000	4,061,951	86,022,000	--	--
Indust Bk of Commerce	--	d3,000,000	3,648,592	s63,358,954	28	30
Macy's Bank	100	400,000	544,800	s10,624,200	--	--
Merch's Bk of N Y	100	d1,150,000	803,700	s23,726,200	--	--
Natl Bronx Bank	50	1,000,000	1,670,300	s44,714,600	--	--
National City Bank	12½	77,500,000	196,867,350	4 362 978 000	39⅜	41⅜
Natl Saf Bk & Tr Co	12½	2,000,000	4,139,490	s100,889,326	--	--
Penn Exchange Bank	10	600,000	868,900	s18,850,800	--	--
Public Natl Bk & Tr	17½	9,625,000	20,942,038	455,822,000	39¼	41¼
Schroder Bkg Corp		5,000,000	3,280,070	s54,234,094	--	--
Sterling Natl Bk & Tr	25	1,500,000	5,201,035	s137,966,394	76	79
Trust Company returns, date June 30, 1948.						
Bk of Athens Tr Co	10	700,000	777,600	20,401,500	--	--
Bk of Montreal Tr Co	100	1,000,000	752,520	301,205	--	--
Bankers Trust Co	10	30,000,000	122,941,768	1 305 093 023	40½	42⅛
Bronx County Tr Co	35	d2,000,000	1,422,152	56,833,101	--	--
Brown Bros Harriman Co.		2,000,000	13,385,284	194,572,786	--	--
Cent Han Bk & Tr Co	20	21,000,000	107,578,641	1 409 010 547	87¾	90¾
Chemical Bk & Tr Co	10	25,000,000	84,610,356	1 360 694 693	42	44
City Bank Farmers Trust Co	20	10,000,000	19,008,433	101,847,428	--	--
Clinton Trust Co	50	800,000	942,846	24,396,344	--	--
Colonial Trust Co	25	d1,372,109	1,157,934	56,626,286	--	--
Corn Ex Bk & Tr Co	20	15,000,000	29,382,045	751,545,208	55¾	57¾
Corporation Trust Co	100	500,000	539,200	158,500	--	--
Empire Trust Co	50	3,500,000	5,415,864	119,751,464	78	81
Federation Bk & Tr Co	10	1,500,000	2,103,700	33,242,400	14¼	15¼
Fulton Trust Co	100	2,000,000	3,372,209	33,218,313	--	--
Fiduciary Trust Co	100	1,000,000	3,336,731	27,601,697	33	35
Guaranty Trust Co	100	100,000,000	263,848,493	2 310 497 817	272	281
Hellenic Bk & Tr Co	10	1,000,000	856,814	16,917,672	--	--
Irving Trust Co	10	50,000,000	65,492,875	1 013 334 530	16⅜	17¾
Lawyers Trust Co	25	2,500,000	3,714,714	72,180,878	45½	47½
Manufacturers Tr Co	20	41,250,000	85,425,176	2 116 357 900	49⅝	51⅝

*Sale price. †Quotation for the Marine Midland Corp., none available for trust company. a Only outstanding stock of Peoples Bank & Trust Co. of Passaic, N. J., is $1 par preferred stock of the Realty & Security Co. c Capital funds. d Common and preferred stock or capital debentures outstanding. f Reserve. g Effective July 30, 1948 the Liberty National Bank in Guttenberg, N. J., was absorbed by the Hudson County National Bank of Jersey City, N. J. h Preference "B" stock is controlled by Marine Midland Corp. i Controlled by Marine Midland Corp. k Dec. 31, 1947. n New stock. o Net capital accounts. r Preferred stock retirement price. s June 30, 1948. v Ex-rights. x Ex-stock dividend.

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Federal Reserve Bank of St. Louis

NEW YORK

National Banks June 30—State Institutions June 30

New York City (Cont.)—	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Marine Midl'd Tr Co	10	5,000,000	16,951,231	296,111,483	§	*7⅛
J P Morgan & Co Inc	100	20,000,000	38,742,686	552,395,640	208	214
New York Trust Co	25	15,000,000	50,078,603	589,318,469	86½	89½
Pan American Tr Co	200	1,000,000	567,700	17,016,300	--	--
Savings Banks Tr Co	200	29,997,000	13,815,000	309,071,500	--	--
Schroder Trust Co	100	1,000,000	2,622,339	29,973,233	--	--
Title Guar & Tr Co	12	3,000,000	4,098,027	42,618,339	7¾	8¾
Trade Bk & Tr Co	10	1,500,000	1,833,600	51,961,600	--	--
Trust Co of Nor Am	100	500,000	807,535	15,623,107	--	--
Underwriters Tr Co	100	1,000,000	1,685,658	34,462,040	--	--
U S Trust Co of N Y	100	4,000,000	25,326,944	110,043,506	560	590
Jamaica, L. I.—						
Jamaica Natl Bank	100	612,500	700,600	18,394,600	--	--
Rochester—						
Central Trust Co						
Common	10	1,200,000	962,691	46,715,937	23	26
Preferred	10	1,000,000				
Genesee Valley Tr Co	25	1,562,500	2,050,086	38,932,480	34	37
Lincoln Rochester Trust Co	20	6,028,200	9,682,461	232,062,018	38	41
Security Trust Co	25	2,400,000	2,960,752	64,054,889	48	51
Union Trust Co	130	3,000,000	4,136,422	94,204,138	--	--
Schenectady—						
Mohawk Natl Bank	25	500,000	319,337	14,521,032	--	--
Citizens Trust Co	25	400,000	960,399	19,214,065	--	--
Schenectady Trust Co	100	1,300,000	2,310,651	62,087,828	--	*210
Syracuse—						
Lincoln Nat Bk & Tr	20	1,200,000	2,591,459	47,290,220	42	45
Merch Natl Bk & Tr	20	750,000	1,619,453	35,665,890	42	45
First Trust & Dep Co	3	e3,987,948	1,979,559	101,323,938	2⅞	3⅜
Syracuse Trust Co—						
Common	10	1,000,000	1,496,973	63,912,718	18	20
Capital notes		1,200,000				
Troy—						
Manufactur Natl Bk	1 25	1,500,000	2,465,194	36,290,053	--	--
National City Bank	25	600,000	2,319,033	25,418,065	59	63
Union Natl Bank	16⅔	500,000	978,482	14,297,584	20	--
Utica—						
First Bk & Tr Co—						
Common	2½	215,000	788,414	56,576,302	1½	2
Preferred	10	2,500,000			--	--
Oneida Natl Bk & Tr	20	600,000	2,346,175	44,294,390	79	82
Watertown—						
Watertown Natl Bk	40	440,000	500,005	16,230,206	--	--
Northern N Y Trust	25	500,000	1,525,402	24,448,065	--	--
Westchester County—						
Bronxville—						
Gramatan Nat Bk & Tr	20	250,000	277,417	8,178,808	33	37
Bronxville Trust Co	20	500,000	345,019	11,222,999	20	24
Mount Vernon—						
First National Bank	100	500,000	1,199,549	26,016,767	200	250
Mt Vernon Trust Co	2	e800,000	952,316	20,204,228	4½	5½
New Rochelle—						
First National Bank	20	600,000	795,410	18,571,604	30	--
Huguenot Trust Co	10	e355,600	242,835	6,056,804	2½	--
New Rochelle Trust	10	e900,000	1,213,733	22,821,137	16	--
Ossining—						
First Natl Bk & Tr Co	20	200,000	305,405	5,458,530	--	--
Peekskill—						
Peekskill Natl Bk & Tr—						
Common	50	170,000	177,261	4,279,868	14	--
Preferred	50	30,000				
Westchester Co Natl—						
Common	50	150,000	533,494	11,008,260	5	--
Preferred	10	450,000			18	--
Rye						
Rye National Bank		e500,000	177,267	11,460,558	3	4
Rye Trust Co	50	e160,000	t205,717	4,465,691	30	--
Scarsdale—						
Scarsdale Natl Bk & Tr	20	200,000	935,454	11,990,265	73	83
Tarrytown—						
Tarrytown Nat B & T	100	200,000	189,452	4,337,185	110	135
White Plains—						
Citizens Bank	50	e568,000	421,811	16,280,060	55	65
Peoples Natl Bk & Tr	25	437,500	450,428	17,324,381	38	42
County Trust Co	16	e5,114,800	3,009,511	122,904,210	30	32
Yonkers						
Central Natl Bank	25	350,000	1,027,793	15,148,183	60	64
First Natl Bank in Yonkers	10	300,000	2,350,657	32,763,486	50	55

NORTH CAROLINA

National Banks June 30—State Institutions June 30

Asheville—						
First Natl Bk & Tr	20	200,000	491,733	13,732,642	47½	--
Charlotte—						
Commercial Natl Bk	100	600,000	1,414,181	39,573,167	230	--
Union Natl Bank	100	400,000	1,330,202	33,887,999	425	--
American Trust Co	100	1,200,000	7,035,849	147,492,785	700	--
Durham—						
Citizens Natl Bank	100	175,000	271,080	5,676,474	145	155
Fidelity Bank	25	500,000	1,758,988	32,303,616	109	112
Depositors Natl Bank	20	200,000	389,505	8,939,189	43	--
Durham Bk & Tr Co	100	300,000	876,318	18,945,559	--	--
Home Savings Bank	25	100,000	224,173	5,637,312	50	--
Mech & Farmers Bank	25	149,000	214,951	4,639,004	--	--
Greensboro—						
Guilford Natl Bank	10	300,000	1,343,214	23,302,534	--	--
Security Nat Bank	10	1,000,000	1,659,486	57,656,809	27	28

NORTH CAROLINA

National Banks June 30—State Institutions June 30

Raleigh—	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
First Citizens Bk & Tr	25	ce1,000,000	4.744,173	116,821,615	100	--
Wilmington—						
People's Sav Bk & Tr	25	100,000	444,347	9,013,592	80	--
Wilm Sav & Tr Co	10	300,000	1,188,782	16,545,558	49	--
Wilson—						
Branch Bkg & Tr Co—						
Common	100	400,000	2,107,238	75,944,977	500	--
Preferred	160	100,000			--	g160
Natl Bk of Wilson	25	200,000	469,215	9,046,818	--	--
Winston-Salem—						
City National Bank	10	200,000	k241,031	7,625,655	15	15½
First National Bank	10	200,000	520,463	15,616,284	18	20
Wachovia Bk & Tr	25	5,000,000	11,260,017	262,515,734	--	*65

NORTH DAKOTA

National Banks June 30—State Institutions June 30

Fargo—					
Dakota Natl Bank	100	175,000	344,806	10,119,475	
Fargo National Bank	100	150,000	281,779	9,225,946	No
First Natl Bk & Tr	100	350,000	911,371	25,014,011	Recent
Merch Natl Bk & Tr	n25	250,000	351,228	13,076,770	Sales

OHIO

National Banks June 30—State Institutions June 30

Akron—						
Dime Savings Bk Co	20	1,000,000	1,818,131	62,793,905	--	--
First National Bank	5	1,000,000	3,931,033	111,016,546	16½	17½
Goodyear State Bank	100	100,000	305,496	17,424,943	--	--
Firestone Bank	100	750,000	2,441,729	70,436,624	--	--
Canton—						
Canton Natl Bank	50	500,000	487,039	19,627,844	--	--
Dime Savings Bank	40	200,000	409,235	7,293,473	--	--
First National Bank	20	1,000,000	3,031,229	38,199,945	55	60
Harter Bk & Tr Co	100	1,000,000	1,889,982	35,465,055	--	--
Cincinnati—						
Atlas National Bank	100	400,000	1,794,070	16,962,703	425	--
Cinn Bk & Tr Co	75	200,000	390,599	7,077,579	115	--
Columbia Bk & S Co	10	150,000	285,051	4,812,670	11¾	--
First National Bank	100	6,000,000	14,312,304	165,804,666	205	215
Guardian Bk & S Co	100	250,000	441,886	4,078,371	145	--
Norwood-Hyde Park Bk & Trust Co	100	500,000	527,655	15,535,536	140	--
Lincoln Natl Bank	100	1,000,000	2,014,717	27,186,534	v220	235
Northside Bk & Tr Co	50	150,000	539,238	7,412,258	75	--
People's Bk & Sav Co	5	200,000	736,866	12,256,833	10¼	13
Prov S Bk & Tr Co	10	1,800,000	5,020,760	110,646,926	29	31½
Second Natl Bank	100	1,000,000	2,541,876	52,281,894	270	--
So Oho S Bk & Tr	100	500,000	1,253,110	14,910,530	160	--
Western Bk & Tr Co	10	1,000,000	927,527	21,446,917	8	8¾
Central Trust Co	100	5,000,000	5,386,031	167,941,314	123	130
Fifth-Third Un Trust	100	7,000,000	9,551,758	216,416,729	141	148
Cleveland—						
Amer Sav Bank Co	100	e300,000	851,105	18,838,922	500	--
Central National Bk	20	e13,000,000	6,564,911	357,038,746	23½	24½
Cleve Sav & Loan Co	100	250,000	r682,033	4,763,993	90	--
Continental Bank		100,000	214,100	3,238,111	--	--
Equity Sav & Ln Co	100	700,000	1,233,466	13,184,372	160	--
National City Bank	16	10,000,000	14,514,509	436,759,750	32	32½
North American Bk Co	20	300,000	249,060	8,670,178	30	38
The Bank of Clev	100	200,000	235,373	8,436,321	100	--
The Bank of Ohio	10	1,000,000	1,496,055	23,633,308	23	25
The Capital Bank	10	150,000	590,124	7,048,671	46	50
Cleveland Trust Co—						
Common	100	13,800,000	28,377,531	1 005 025 522	235	245
Capital notes		4,000,000				
Union Bank of Comm	10	3,530,000	6,049,585	109,428,783	48	49
Union Sav & Loan Co	25	225,075	851,361	8,311,452	50	60
Columbus—						
Brunson Bk & Tr Co	100	250,000	253,207	8,509,396	--	--
City Nat Bk & Tr Co	10	2,000,000	3,250,000	79,466,117	18½	19½
Columbus Savings Bk	100	200,000	250,475	7,262,696	135	150
Huntington Natl Bk	100	3,000,000	4,472,890	119,956,827	208	215
Market Exch Bk Co	100	200,000	435,000	17,310,497	150	--
Northern Savs Bk	100	150,000	183,194	6,056,566	225	--
Ohio National Bank	b20	4,000,000	6,570,902	219,218,756	--	--
Dayton—						
Merch Natl Bk & Tr	25	500,000	693,824	17,604,005	--	--
Third Natl Bk & Tr	12½	1,000,000	1,865,617	59,682,025	--	--
Winters Natl Bk & Tr	20	3,000,000	3,050,750	130,065,030	27½	30
Toledo—					†	†
Commerce Natl Bk	33⅓	1,500,000	2,224,641	53,199,362	43	--
Lucas County Bk	50	200,000	354,222	10,399,445	103½	--
Spitzer-R T & S Bk	50	300,000	795,200	7,983,132	115	--
State Bank of Toledo	50	200,000	228,606	3,822,645	85	--
Ohio Citizens Tr Co	20	600,000	1,445,254	41,100,870	56	--
Toledo Trust Co	50	5,000,000	5,963,582	242,136,116	90	--
Youngstown—						
Dollar Sav & Tr Co	40	1,250,000	r1,868,975	59,868,194	54	60
Mahoning Natl Bank	25	1,000,000	1,546,425	45,925,013	38	35
Union Natl Bank	20	1,250,000	2,956,521	62,600,679	43	45

*Sale price. †Toledo bank stock on a price-range basis. §Quotation for Marine Midland Corp. b Member of the BancOhio Corp. c Branch a Smithfield, N. C. e Common and preferred stock or debentures outstanding. g Retirement price. i Controlled by Marine Midland Corp. k Feb. 28, 1947. n Member of First Bank Stock Corp. r Dec. 31, 1947. v New stock. x Ex-dividend. y Ex-warrants.

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OKLAHOMA

National Banks—Dec. 31—State Institutions Dec. 31

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Per Share	Ask Per Share
Guthrie—						
First National Bank	100	100,000	393,820	6,420,326	—	—
First State Bank	100	100,000	185,447	3,310,228	—	—
McAlester—						
Natl Bk of McAlester	25	100,000	570,897	9,957,097	—	—
First National Bank	100	200,000	403,934	8,974,464	—	—
Muskogee—						
Citizens National Bk	100	250,000	517,497	12,236,189	—	—
Commercial Natl Bk	20	300,000	t758,975	11,883,312	—	—
First Natl Bk & Tr	100	500,000	871,029	12,507,489	—	—
Oklahoma City—						
City Natl Bk & Tr Co	100	500,000	t670,940	22,984,557	200	225
First Natl Bk & Tr	10	5,000,000	12,317,363	180,471,330	32	33
Fidelity National Bk	100	500,000	919,744	20,920,892	100	125
Liberty National Bk	20	1,500,000	2,670,779	78,428,033	47	49½
Oklahoma Natl Bk	100	150,000	309,813	8,106,540	250	—
Tradesmen's Natl Bk	100	500,000	852,246	29,809,692	225	—
Stock Yards Bank	100	125,000	105,177	7,584,273	200	225
Tulsa—						
First Natl Bk & Tr	20	2,000,000	6,404,844	177,292,449	56½	57½
Fourth Natl Bank	20	400,000	960,000	21,000,816	44	46
Natl Bk of Commerce	20	350,000	444,484	12,354,226	20	22
Natl Bank of Tulsa	10	3,000,000	6,939,095	154,921,766	22	23
West Tulsa State Bk	100	25,000	40,568	1,699,867	—	—

OREGON

National Banks June 30—State Institutions June 30

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Per Share	Ask Per Share
Eugene—						
First National Bank	100	500,000	1,500,277	45,393,118	—	—
Portland—						
First National Bank	12½	4,500,000	24,505,998	480,910,106	64	—
Portland Tr & Sav Bk	20	700,000	323,082	16,667,055	22	—
United States Natl Bk	20	10,000,000	19,622,505	529,390,359	56½	58

PENNSYLVANIA

National Banks June 30—State Institutions June 30

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Per Share	Ask Per Share
Allentown—						
Allentown Natl Bank	100	1,000,000	2,170,955	39,640,474	200	205
Merchants Natl Bk	25	1,000,000	2,730,831	28,707,118	60	62
Second National Bank	10	450,000	1,681,272	13,903,963	25	26
Lehigh Vall Trust Co	100	500,000	1,065,115	20,996,835	150	160
Liberty Bk & Tr Co	5	325,000	322,130	4,747,619	5	6
Altoona—						
First Natl Bank	10	400,000	605,081	16,799,840	100	105
Altoona Trust Co		525,000	613,639	13,528,082	16	17
Central Trust Co	100	250,000	392,019	7,701,011	95	100
Erie—						
Bank of Erie	10	200,000	440,500	5,400,000	10	12½
First National Bank	12½	1,050,000	2,076,634	42,628,737	29¾	30¾
Marine Natl Bank	20	700,000	789,512	19,624,325	28½	30
Natl Bk & Tr Co	15	300,000	679,390	8,638,997	32½	—
Security-Peoples Tr	12½	1,000,000	1,740,340	46,866,418	28½	30
Union Bank (The)	12½	250,000	524,557	8,774,168	25	—
Harrisburg—						
Allison-East End Tr	10	400,000	239,487	6,526,633	—	—
Capital Bk & Tr Co	10	400,000	559,815	10,554,752	27	28½
Harrisburg Natl Bank	25	300,000	941,529	13,072,625	100	—
Camp Curtin Tr Co	10	300,000	390,780	8,540,720	20	—
Central Trust Co	50	400,000	1,247,243	10,215,732	80	—
Citizens Trust Co	50	125,000	t51,448	3,424,723	—	—
Dauphin Dep Tr Co	10	400,000	2,620,652	31,934,606	55	—
Harrisburg Trust Co	25	400,000	2,122,323	19,427,656	100	—
Keystone Trust Co		300,000	t205,721	4,696,484	16	—
Market St Trust Co	10	300,000	289,388	4,966,175	16	—
Lancaster—						
Conestoga Natl Bk	20	600,000	1,633,976	23,695,893	68	—
Fulton Natl Bank	20	600,000	1,692,086	25,723,476	63	65
Lancaster Co Natl Bk	50	500,000	1,368,539	21,794,110	130	140
Farmers Bk & Tr Co	10	400,000	824,065	16,199,361	27	27¾
Northern Bk & Tr Co	10	300,000	217,506	4,561,911	9	10
Philadelphia—						
Central-Penn Natl Bk	10	3,040,000	10,772,446	111,650,265	34	35½
Charter Bank (The) of Philadelphia		400,000	430,515	5,331,812	z—	—
City National Bank	50	1,000,000	587,665	31,355,741	46½	49½
Corn Exch Natl Bank & Trust Co	20	5,687,500	12,663,774	257,030,362	41½	43
First Natl Bk of Phila	10	3,111,000	11,069,028	182,203,796	32	33½
Market St Natl Bk	100	1,000,000	4,266,911	51,889,205	400	415
Natl Bk of Ger & Tr	10	1,000,000	2,833,428	33,733,227	28	30
Natl Bank of Olney	10	200,000	254,369	8,859,423	10	—
North Broad Natl Bk	10	250,000	284,175	7,701,481	13	14½
Northeast Natl Bank	50	300,000	757,243	15,756,848	104	—
Northwest'n Natl Bk	20	600,000	727,126	19,678,104	37	39
Philadelphia Natl Bk	20	14,000,000	45,108,788	669,566,082	98	100
Roosevelt Bank	50	d300,000	355,074	10,478,432	80	—
Second Nat Bk of Phila	10	1,000,000	930,875	20,439,846	11	12½
South Phila Natl Bk	20	350,000	480,325	13,048,438	29	—
Tioga Natl Bk & Tr	25	d320,000	221,281	6,867,897	15	—
Tradesmen's National Bank & Trust Co	20	3,993,000	6,844,149	108,004,940	33½	35
Wyoming Bk & Tr	10	300,000	259,216	10,443,556	20	—
Broad Street Trust	20	1,200,000	2,305,241	49,191,925	39	40½

PENNSYLVANIA

National Banks June 30—State Institutions June 30

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Per Share	Ask Per Share
Philadelphia (Cont.)—						
Citizens & So B & Tr	100	125,000	38,580	2,687,594	15	—
Fidelity-Phila Tr Co	20	6,700,000	18,262,671	185,834,818	48	49½
Finance Co of Pa	100	2,320,000	7,644,936	2,074,982	226	232
Frankford Trust Co	10	600,000	2,117,518	26,897,972	53	55
Girard Trust Co	10	4,000,000	13,953,119	190,536,619	43½	45
Industrial Trust Co	5	1,091,125	816,887	22,446,066	5¾	6½
Land Title Bk & Tr	25	3,750,000	5,900,020	66,631,766	41½	43
Liberty Title & Tr Co	50	1,000,000	1,584,334	33,450,485	54	—
Ninth Bank & Tr Co	10	1,650,000	1,439,083	49,149,589	11½	12½
Northern Trust Co	100	e500,000	3,999,892	25,864,883	840	900
North Phila Trust Co	50	500,000	1,770,335	18,013,029	124	—
Penn Co for Bkg & Trs	10	11,000,000	27,623,197	526,901,613	32¼	33¼
Penn W'h'g & S D	100	750,000	975,972	1,058,210	82	—
Provident Trust	20	e3,200,000	12,133,775	94,597,034	58	60
Real Estate Tr Co	50	1,500,000	1,895,424	26,687,798	53	55
Security Bk & Tr Co	10	300,000	529,227	14,462,528	16½	18
Pittsburgh—						
Allegheny Valley Bk	50	200,000	247,500	7,374,581	40	—
Bank of Ohio Valley	10	200,000	136,724	2,776,249	5	—
Dollar Savings Bank	(b)	b—	8,031,136	83,399,613	—	—
Brookline Sav & Tr Co	50	234,425	262,458	5,837,814	c42	—
Farmers Deposit Natl	100	6,000,000	17,178,957	160,385,539	290	—
Fourteenth St Bank	25	d225,000	337,073	6,053,907	20	—
Hazelwood Bk (The)	10	200,000	452,388	5,160,262	8	—
Hill Top Bank	50	200,000	624,818	5,005,036	75	90
Homewood Bank at Pittsburgh	50	100,000	156,300	3,633,490	90	—
Iron & Glass Dol Sav	100	200,000	811,022	7,794,540	130	—
Keystone Natl Bk	50	400,000	584,855	12,999,975	90	—
Mellon Natl B & T Co	100	k60,100,000	110,217,183	1066916142	295	302
Natl Bank of America	25	250,000	157,711	5,004,884	32	—
North Side Dep Bank	40	200,000	318,171	6,251,332	38	—
Peoples First Natl Bank & Trust Co	20	12,000,000	15,593,096	379,797,494	31½	32½
Polithania State Bk	50	200,000	193,380	3,417,274	30	—
Sheraden Bank	50	50,000	310,622	4,055,477	160	—
St Clair Deposit Bk	10	200,000	271,026	5,241,015	7	—
Union National Bank	100	2,000,000	6,646,848	65,247,661	265	—
Allegheny Trust Co	100	700,000	768,754	9,437,408	118	—
Colonial Trust Co	100	2,600,000	4,495,466	78,395,233	190	—
Com'wealth Trust Co	100	1,500,000	2,624,184	55,052,672	128	—
Fidelity Trust Co	25	2,500,000	13,123,551	40,756,137	101	105
Manchester Savs Bk & Trust Co	50	250,000	519,604	8,011,402	50	—
Potter Title & Tr Co	5	750,000	1,369,608	25,997,317	12	13
Provident Trust Co	100	150,000	216,415	4,504,950	80	—
South Hills Trust Co	100	125,000	550,879	4,086,392	120	—
Washington Tr Co	50	500,000	2,117,620	17,744,543	172	—
West End Bank	10	200,000	249,650	4,609,783	12	—
William Penn Bank of Commerce	20	200,000	374,454	9,881,217	32	—
Reading—						
Berks Co Trust Co	5	2,500,000	3,685,869	62,196,328	11½	12½
City Bank & Tr Co	10	300,000	745,926	16,746,923	23	25
Reading Trust Co	10	1,170,300	2,983,226	40,284,274	21	23
Scranton—						
E Scranton State Bk	25	200,000	285,576	3,455,543	26	—
First National Bank	18	4,050,000	5,334,517	90,694,076	26½	28
Green Ridge Bank	50	200,000	412,673	3,626,405	130	—
North Scrant Bk & Tr	15	300,000	592,536	6,209,709	44	50
Scranton Natl Bank	50	200,000	300,723	8,094,295	90	95
South Side Bk & Tr	25	400,000	t720,532	7,655,315	50	55
Third Natl Bk & Tr	25	1,000,000	1,353,875	29,289,228	51	53
West Side Bank	25	250,000	602,155	4,854,079	61	63
Wilkes-Barre—						
First National Bank	100	750,000	1,319,429	16,984,540	250	260
Hanover National Bk	40	200,000	394,492	4,950,075	75	80
Miners Natl Bank	50	2,500,000	5,153,935	34,921,780	125	130
Second Natl Bank	100	1,000,000	2,297,974	23,861,616	255	265
W-B Dep & Savs Bk	25	500,000	630,577	9,677,909	45	50
Wyoming Natl Bank	50	500,000	968,503	16,636,797	150	160
Williamsport—						
First National Bank	10	250,000	473,828	8,425,089	—	—
Williamsport Natl Bk	20	250,000	665,816	13,749,352	—	—
West Branch Bk & Tr	10	225,000	756,902	14,016,027	26	—
York—						
Drov & Mech Natl Bk	10	150,000	621,218	9,000,938	35	36
First National Bank	10	500,000	1,361,981	28,746,448	31	33
Indus N B West York	10	125,000	303,580	5,600,000	22	25
Western Natl Bank	10	540,000	925,516	15,673,937	25	27
York County Natl Bk	20	600,000	1,288,148	20,304,890	57½	59
York Natl Bk & Tr	25	750,000	1,505,513	29,287,885	27	28½
York Trust Co	10	750,000	1,933,960	21,456,285	37	38½

*Sale price. †Last sale. b A mutual savings bank c New stock. d Common and preferred stock or debentures outstanding. e Acquisition of the Northern Trust Co. of Philadelphia, Pa., by the Provident Trust Co. of that city approved recently by directors of both companies, subject to approval by stockholders and State and Federal banking authorities. g Preferred stock to be retired. i Preferred stock retirement price. k The Mellon National Bank and Trust Co. of Pittsburgh, Pa., absorbed the Charleroi Trust Co. of Charleroi, Pa., on Aug. 20, 1948. o Ex-rights. t Dec. 1, 1947. z No stock in public hands.

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RHODE ISLAND

National Banks June 30—State Institutions June 30

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Newport—						
Aquidneck Natl Bank	25	500,000	826,483	12,763,118	40	—
Newport Natl Bank	60	120,000	182,464	1,928,844	60	—
Newport Trust Co	100	300,000	522,815	4,298,928	160	—
Providence—						
Columbus Natl Bank	10	400,000	228,120	8,947,824	15½	—
High St Bk & Tr Co	50	120,000	292,834	5,621,890	166	—
Natl Bk of Com & Tr	50	850,000	1,150,150	20,433,525	80	—
Phenix Natl Bank	50	500,000	1,177,277	11,388,851	24¼	26¼
Plantations Bk of R I	100	875,000	298,528	15,359,753	75	80
Providence Natl Bank	25	2,000,000	4,462,477	45,600,449	77	82
Industrial Trust Co	100	5,000,000	13,915,447	277,867,065	52¾	56
Rhode I Hos Natl Bk	100	5,000,000	7,025,588	126,552,573	—	—
Rhode I Hos Tr	50	5,000,000	13,458,822	61,777,713	140	148
Union Trust Co	100	1,000,000	2,176,346	84,263,209	205	—
Woonsocket—						
Woonsocket Trust Co	25	400,000	360,342	12,901,371	—	36½

SOUTH CAROLINA

National Banks—June 30—State Institutions June 30

Charleston—						
Citiz & Sou Natl Bk	g100	1,500,000	y2,277,927	81,911,601	22	24
Carolina Sav Bank	100	200,000	y569,740	14,829,430	150	200
South Caro Natl Bk	10	2,000,000	4,122,487	142,684,009	35	36
Columbia—						
First Natl Bk of Col	10	500,000	430,142	17,730,474	—	—
Lower Main St Bank	25	35,000	652,732	4,891,486	—	—
Greenville—						
First National Bank	20	250,000	1,037,603	27,086,586	112	114
Peoples Natl Bank	10	200,000	926,126	23,498,633	60	62
Spartanburg—						
Commercial Natl Bk	20	300,000	438,589	14,804,896	—	—

SOUTH DAKOTA

National Banks June 30—State Institutions June 30

Sioux Falls—						
First Natl Bk & Tr	100	300,000	850,454	21,574,632	No Recent Sales	
Natl Bank of S Dak	p100	250,000	536,162	18,268,824		
Northw't Sec Natl Bk	f100	500,000	1,593,609	43,057,025		
Sioux Valley Bank		u57,300	63,479	2,751,686		
Union Savings Bank	100	150,000	187,736	6,096,359		

TENNESSEE

National Banks June 30—State Institutions June 30

Chattanooga—						
Amer Tr & Bkg Co	100	1,500,000	2,300,245	59,812,798	285	300
Hamilton Natl Bank	100	2,000,000	4,790,695	114,251,455	250	275
Knoxville—						
Bank of Knoxville	100	100,000	287,074	9,807,206	—	—
Comm'l National Bk	6.25	300,000	581,023	13,815,635	—	—
Hamilton Natl Bank	100	1,000,000	3,917,688	81,327,870	300	310
Park National Bank	10	1,000,000	1,755,252	43,075,237	—	—
Memphis—						
Comm Indust Bank	100	200,000	217,147	9,195,350	—	—
First National Bank	20	2,400,000	5,704,195	149,324,225	64	66
Natl Bk of Commerce	25	1,000,000	3,608,769	65,355,780	99	101
State Savings Bank	100	50,000	152,298	3,288,825	200	210
Tri-State Bk of Memphis		200,000	52,017	1,156,623	120	—
Union Planters' Natl Bank & Trust Co	10	4,000,000	10,084,338	213,553,632	38	40
Nashville—						
American Natl Bk	10	5,000,000	5,279,544	166,753,488	19½	20½
Broadway Natl Bank	20	300,000	870,505	13,387,857	70	75
Commerce Union Bk	10	1,100,000	3,020,511	75,704,304	35	37
Nashville Trust Co—						
Common	100	1,083,300	1,085,432	18,052,700	(b)	—
Preferred	100	550,000			100	—
Third National Bank	100	1,000,000	4,035,916	83,407,562	460	485

TEXAS

National Banks June 30—State Institutions June 30

Austin—						
American Natl Bk	100	300,000	1,220,599	40,200,271	415	—
Austin Natl Bank	25	750,000	1,548,239	49,222,600	80	—
Capital Natl Bank	25	500,000	998,181	24,266,202	87½	—
Fidelity State Bank	100	100,000	110,414	3,051,640	205	—
Beaumont—						
American Natl Bank	100	600,000	1,170,626	43,784,766	—	—
First National Bank	100	600,000	845,371	42,599,443	—	—
Secur St Bk & Trust	100	200,000	434,325	10,708,816	—	—
Dallas—						
American Natl Bk of Oak Cliff	20	200,000	263,138	6,814,102	—	—
City State Bank		100,000	110,828	1,406,158	—	—
Dallas National Bank	20	1,500,000	2,160,623	76,723,937	54	55½
Fair Park Natl Bank	20	200,000	107,691	2,278,463	48½	50
First National Bk	12½	7,500,000	13,348,295	292,251,974	40½	42
Grand Ave State Bk	20	100,000	214,482	7,616,988	—	—
Greenville Ave State Bk	20	150,000	77,580	3,520,500	35	—
Highland Park St Bk	20	300,000	243,160	8,268,150	—	—
Hillcrest State Bank	100	200,000	378,211	10,660,239	—	—
Lakewood State Bank	20	100,000	204,768	4,950,142	—	—
Love Field State Bank	10	125,000	109,372	2,031,107	—	—
Mercantile Natl Bank	20	5,000,000	7,712,185	187,525,359	39½	40½
Merchants State Bank	10	100,000	172,580	3,162,853	—	—
Natl Bk of Comm	100	150,000	561,946	14,926,504	215	—
Natl City Bk of Dallas	20	1,000,000	1,335,745	36,580,034	46	48
Oak Cliff Bk & Tr Co	20	500,000	710,551	18,445,574	—	—
Oak Lawn National Bank		200,000	74,245	3,676,663	—	—
Republic Natl Bank	20	12,000,000	14,816,925	275,538,727	41	42
South Dallas Bk & Tr	20	100,000	128,140	6,119,094	210	—
Texas Bank & Tr Co	20	500,000	825,270	23,066,336	55	—
El Paso						
El Paso Natl Bank	20	1,000,000	2,914,599	55,379,765	—	—
Southwest Natl Bank		400,000	191,596	5,606,206	—	—
State National Bank	100	600,000	3,213,689	70,339,490	—	—

TEXAS

National Banks June 30—State Institutions June 30

Fort Worth—						
Continental Natl Bk	20	1,000,000	1,184,910	57,083,417	36	—
First National Bank	20	3,000,000	4,768,267	134,810,365	56	—
Ft Worth Natl Bank	20	3,500,000	5,009,526	160,791,369	52½	—
Riverside State Bank	20	100,000	105,796	3,386,923	—	—
Union Bank & Tr Co	100	150,000	218,966	6,194,407	100	125
West Side State Bank	20	150,000	193,169	3,308,851	—	—
Galveston—						
City National Bank	100	400,000	774,585	25,804,277	100	105
First National Bank	100	200,000	561,026	10,510,654	215	230
Hutchings-Sealy National Bank	100	750,000	721,716	23,965,614	100	105
U S National Bank	50	500,000	1,052,957	24,495,733	110	115
Houston—						
Citizens State Bank	100	250,000	1,226,848	28,107,359	600	—
City National Bank	20	4,000,000	5,500,395	148,303,779	58	60
First National Bank	20	5,500,000	4,106,209	199,458,150	38	40
Harrisburg Nat Bk of Houston	20	125,000	217,297	12,712,000	v75	—
Houston Natl Bank	20	1,000,000	1,253,076	40,411,591	48	52
Second Natl Bank	20	5,000,000	7,345,962	168,055,582	46	48
Natl Bank of Comm	20	4,000,000	6,425,287	193,467,979	77	82
Union National Bk	100	1,000,000	1,800,000	64,911,226	290	—
South Main State Bank	20	300,000	287,153	10,998,231	45	—
South Texas Commercial Natl Bank	100	2,000,000	3,650,132	104,769,998	390	405
Houston Bank & Tr	100	1,000,000	861,171	14,110,076	135	150
Port Arthur—						
First National Bank	100	100,000	799,281	22,636,482	—	—
Merchants Natl Bank	100	200,000	651,821	18,421,122	—	—
San Antonio—						
Alamo Natl Bank	20	1,500,000	2,067,612	70,693,384	—	—
Bexar Co Natl Bank	50	500,000	532,323	19,277,325	—	—
First N B of S Anton	100	500,000	369,332	15,102,383	—	—
Frost National Bank	100	1,200,000	3,505,822	123,870,131	—	—
Groos Natl Bank—						
Common	100	350,000	511,221	21,355,151	—	—
Preferred	100	40,000			—	e100
Natl Bk of Commerce	20	1,500,000	2,801,376	97,269,679	—	—
Natl Bank of Fort Sam Houston	100	100,000	427,543	14,047,982	—	—
Union State Bank		50,000	60,496	2,641,148	—	—
Waco—						
Ctizens' Natl Bank	100	250,000	828,408	29,525,938	375	400
First National Bank	50	500,000	1,315,273	31,636,317	172½	175
National City Bank	20	200,000	172,322	3,457,913	27½	30

UTAH

National Banks June 30—State Institutions June 30

Ogden—						
Commercial Security Bk	25	500,000	590,956	21,257,141	50	—
First Security Bk NA	25	3,000,000	4,024,886	124,006,052	—	—
Salt Lake City—						
Contl Natl Bk & Tr	100	900,000	945,867	36,747,012	215	225
First Security Corp of Ogden	10	4,625,000	9,306,836	256,907,185	52	53½
First Security Trust Co	b	200,000	y643,770	10,966,092	—	—
Utah State Natl Bk	25	750,000	1,516,781	30,296,510	63	68
Zion's Sav & Tr Co	100	1,000,000	1,860,127	38,456,208	260	270
Utah Sav Bk & Tr Co	100	300,000	592,790	19,851,129	195	205
Walker Bk & Tr Co	100	1,500,000	2,371,627	68,922,435	215	221

VERMONT

National Banks June 30—State Institutions June 30

Barre—						
Granite S Bk & Tr	100	300,000	465,749	10,796,356	—	—
People's Natl Bank	100	200,000	439,371	8,751,186	150	175
Barre Trust Co	100	261,250	y85,888	2,520,509	—	—
Burlington—						
Chittenden Co Trust	100	650,000	569,874	13,647,078	—	—
Howard Natl Bk & Tr	100	600,000	1,234,012	12,256,544	—	—
Merchants Natl Bank	40	150,000	142,076	2,270,729	—	—
Burlington Trust Co	20	u803,961	y543,365	7,469,384	—	—
Montpelier—						
Capital Sav Bk & Tr	1	u212,000	225,962	4,891,462	—	—
First National Bank		150,000	329,123	4,554,865	—	—
Montpelier Natl Bank	20	100,000	283,453	5,339,064	30	32
Montp'r St Bk & Tr	1	200,000	y335,578	4,432,672	—	—
Rutland—						
Killington Natl Bank	100	150,000	349,757	4,853,191	—	—
Rutland Co Natl Bk	100	200,000	354,771	7,454,721	—	—
Rutland Trust Co	100	u300,000	466,287	6,973,837	—	—

a Member of First National Corp. b Member of First Security Corp. c All stock owned by First Security Corp. d Ex-stock dividend. e Preferred stock retirement price. f Member of Northwest Bancorporation. g Affiliated with the Citizen's & Southern National Bank of Atlanta, Ga. h Includes reserves. k Affiliated with the First National Bank of Dallas, Texas. o Controlled by the Joseph F. Meyer interests. p Affiliate of the First Bank Stock Corp. t Reserves. u Includes common and preferred stock, capital notes and debentures outstanding. v New stock. x Ex-dividend. y Dec. 31, 1947. z Ex-rights.

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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	100	1,000,000	1,012,109	16,279,245	175	180
Lynchburg Natl Bk & Trust Co	60	600,000	791,109	12,520,193	152½	—
People's Natl Bank	20	500,000	694,863	12,144,556	45	50
Depositors Bank	5	82,000	155,603	1,070,859	10½	—
Coml Tr & Savs Bk	5	100,000	181,602	1,161,271	15½	—
Lynchburg Tr & S Bk	25	300,000	565,301	3,551,798	87½	—
Norfolk—						
Merch & Planters Bk	100	500,000	702,667	12,377,687	275	—
Natl Bk of Commerce	100	2,500,000	3,440,301	112,781,951	222	—
Seaboard Citz Natl Bk	25	1,500,000	2,401,166	50,205,556	62	—
Southern Bk of Norfolk	10	500,000	771,443	15,512,137	24½	—
Petersburg—						
Citizens Natl Bank	10	200,000	495,243	9,073,916	—	—
Petersbg Sav & Am Tr	10	a265,000	581,871	7,628,826	—	—
Portsmouth—						
American Natl Bank	50	250,000	844,378	17,480,466	150	—
Citizens Trust Co	100	250,000	202,733	5,044,239	—	—
Merch & Farmers Bk	50	a320,000	468,832	7,977,625	—	—
Richmond—						
Bank of Comm & Tr	20	900,000	1,609,626	23,168,366	49	51½
Bank of Va (The)	16⅔	1,500,000	2,149,308	54,632,967	32¼	—
Central National Bk	20	1,000,000	2,783,997	58,629,764	56	—
Consol Bk & Tr Co	10	80,000	129,179	3,518,116	—	—
First & Mer Natl Bk	20	3,000,000	5,507,092	145,910,887	52	54
Mech & Mer Bank	20	200,000	260,147	7,664,037	50	56
State-Plant Bk & Tr	12½	2,000,000	4,568,871	114,425,872	28¼	29
Savs Bank & Tr Co	25	200,000	884,411	7,505,763	129	—
Southern Bk & Tr Co	15	200,000	907,105	18,184,396	52	—
Virginia Trust Co	50	1,000,000	1,017,363	10,825,763	64	—
Roanoke—						
Colonial-Amer Natl Bk	10	1,000,000	1,461,129	21,861,374	30	32
First Natl Exch Bank	20	1,600,000	3,144,271	57,546,433	o70	—
Mountain Trust Bk	100	1,000,000	808,357	16,329,660	—	—

WASHINGTON

National Banks June 30—State Institutions June 30

Seattle—						
Marine Bancorp	no par	9,041,450	b3,848,832	------	39¼	40
Natl Bk of Commerce	f25	3,000,000	16,572,018	336,060,248	f—	—
Pacific Natl Bank	100	2,500,000	3,734,791	68,428,231	260	285
Peoples N Bk of Wash	20	1,500,000	4,498,073	130,550,239	59	—
Seattle-First Natl Bk	20	10,000,000	20,671,724	612,760,363	52½	53½
University Natl Bank	20	500,000	749,499	25,574,631	59	62
West Seattle Natl Bk	20	100,000	27,287	1,762,679	u—	—
Seattle Tr & Sav Bk	50	600,000	990,901	32,784,139	90	—
Spokane—						
First Natl Bk in Spok	100	500,000	482,399	20,754,441	78	82
Old Natl Bk of Spok	100	1,500,000	2,068,685	95,225,162	t—	—
Old National Corp	20	------	------	------	7¾	8¼
Washington Trust Co	100	200,000	2,024,853	25,718,566	—	—
Tacoma—						
Natl Bank of Wash	12½	1,125,000	3,645,703	98,908,235	48½	50
Puget Sound Natl Bk	25	1,000,000	1,538,531	46,321,360	51	52

WEST VIRGINIA

National Banks June 30—State Institutions June 30

Charleston—						
Charleston Natl Bk	25	1,500,000	2,682,064	65,039,725	45	50
Kanawha Bkg & Tr	100	500,000	859,867	19,704,360	—	*180
Kanawha Valley Bk	100	1,000,000	2,547,133	64,595,793	—	*200
Natl Bk of Commerce	100	300,000	599,669	14,446,280	—	*115
Central Trust Co	100	500,000	543,638	1,663,379	—	*150
Huntington—						
First Huntington Natl	12½	1,000,000	1,820,751	46,785,541	—	*40
Twentieth St. Bank	25	150,000	475,000	9,300,000	—	—
Guaranty Bk & Tr Co	50	200,000	523,419	9,485,056	—	—
Wheeling—						
Half Dollar Tr & Sav Bank	25	300,000	326,442	7,182,573	—	*60
Natl Bank of W Va	100	500,000	940,248	10,256,689	—	*245
Natl Exchange Bank	100	500,000	849,060	9,663,270	—	*215
So Wheeling Bk & Tr	100	100,000	d320,305	5,016,908	—	*110
Security Trust Co	100	300,000	1,153,520	11,668,151	—	*425

WEST VIRGINIA

National Banks June 30—State Institutions June 30

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Wheeling (Cont.)—						
Wheeling Dollar Savings & Trust Co	25	1,800,000	4,531,360	29,830,874	—	73½

WISCONSIN

National Banks June 30—State Institutions June 30

La Crosse—						
Batavian Natl Bank	10	250,000	633,910	10,595,238	—	*40
Exchange State Bank	100	a120,000	110,180	3,155,643	—	—
Natl Bk of La Crosse	100	400,000	719,073	15,720,854	—	—
State Bk of LaCrosse	100	150,000	281,561	8,399,010	—	—
Milwaukee—						
American State Bank	20	500,000	532,571	17,812,178	45	50
City Bank & Tr Co	100	300,000	512,662	15,959,357	100	—
First Wisc Natl Bank	†	10,000,000	17,116,967	526,961,233	25	—
Holton Street State Bk	20	150,000	183,572	6,945,914	—	—
Home Savings Bank	20	200,000	515,235	16,194,795	40	43
Kilbourn State Bank	20	100,000	304,023	7,769,949	—	—
Layton Pk State Bk	20	200,000	179,225	6,486,936	—	—
Lincoln State Bank—						
Common	50	100,000	216,442	7,621,028	—	—
Income debentures		100,000				
Marine Natl Exch Bk	20	2,200,000	5,432,597	102,629,089	51	54
Marshall & Ilsley Bk	20	a3,500,000	3,937,518	141,371,256	38	41
Milwaukee County Bk	100	125,000	587,236	16,863,682	—	—
Mitchell St State Bank	20	200,000	282,859	10,677,097	—	—
Northern Bank	20	200,000	549,274	22,568,930	—	—
North Shore State Bk	100	100,000	54,770	1,954,753	—	—
Park Savings Bank	100	250,000	225,596	7,662,779	65	—
State Bank of Milw	20	a374,500	381,768	12,575,679	25	27
Teutonia Ave State Bk	20	200,000	400,226	12,367,487	35	38
West Side Bank	100	400,000	1,152,836	12,684,952	200	250
Wisconsin State Bank	20	300,000	929,739	19,244,760	100	110
First Wisc Trust Co	100	1,000,000	1,197,136	c1,694,184	—	—

WYOMING

National Banks, June 30

Cheyenne—						
American Natl Bank	100	250,000	760,576	17,498,685	—	—
Stock Grow Natl Bk	100	300,000	674,154	19,100,935	—	—

Canadian Bank Statements

Returns are all of May 31, 1948. Prices are in Canadian funds

NOVA SCOTIA

Halifax—						
Bank of Nova Scotia	10	12,000,000	24,000,000	627,528,389	35½	—

ONTARIO

Toronto—						
Bank of Toronto	10	6,000,000	14,000,000	359,797,548	33¾	34
Can Bank of Comm	10	30,000,000	30,000,000	1 279 936 078	22½	22⅝
Dominion Bank	10	7,000,000	10,000,000	326,119,455	—	25¼
Imperial Bank of Can	10	7,000,000	10,000,000	376,408,482	—	26

QUEBEC

Montreal—						
Bank of Montreal	10	36,000,000	44,000,000	1 672 687 408	27	27⅛
Banque Canadienne	10	7,000,000	7,000,000	361,413,188	20	—
Barclays Bk (Can)	10	1,500,000	750,000	24,528,136	—	—
Provincial Bk of Can	10	4,000,000	2,000,000	141,493,311	16	16½
Royal Bk of Canada	10	35,000,000	40,000,000	1 860 934 404	25	25¼

*Sale price. †Wisconsin Bankshares Corp., no par stock. a Common and preferred stock or debentures outstanding. b April 12, 1948. c Special deposits. f Member Marine Bancorporation. i Price for Marine Bancorporation. l Last sale. s Trust funds. t All stock held by Old National Corp. u Closely held, no market. v New stock. y Ex-stock dividend.

State and Municipal Bonds

(Continued from page 86)

Bonds—	Yield Basis or Bid	Ask	To Net
WASHINGTON (Cont'd)			
Spokane Co School Dist No 81 2s, 1¾s, 1¼s and 1s due Sep 1 1949 to 1967	b1.00 to 2.00%		—
Tacoma—Revenues—			
1½s lt & pow 1950-61 J-J	b1.30 to 2.20%		—
Lt & pow (rev) series B—			
3s Jan 1 1949-54	b1.00 to 1.70%		—
2½s July 1 1953-57	b1.60 to 2.00%		—
2¾s Jan 1 1958-62	b1.50 to Opt		—
Lt & pow (rev) series 1944			
2s 1949-57 J-J	b0.85 to 1.80%		—
1¾s 1957-64 J-J	b1.60 to 2.00%		—
General obligations—			
1s 1951-65 J-J	b1.30 to 2.50%		—
Central Library Bldg—			
1.70s 1949-67 M-N	b1.10 to 2.60%		—
Water bonds of 1947			
2s 1955-58 J-J	b1.70 to 2.10%		—
1½s 1958-61 J-J	b2.00 to 2.20%		—
1.70s 1962-64 J-J	b2.20 to 2.35%		—
Walla Walla—			
4½s ref wat 1949-54 J-J	b1.00 to 1.65%		—
Washington Toll Bdge Auth—			
Lake Wash Toll Bridge—			
1¼s ref 1948-55 M-S	b1.00 to 1.50%		—
Tacoma Narrows Toll Bdge			
3¾s revenue 1978 M-S	100½	101½	—

Bonds—	Yield Basis or Bid	Ask	To Net
WEST VIRGINIA			
Road bonds—			
4½s 1949-54 J-J	b1.00 to 1.50%		—
4s 1949-52 M-N	b1.00 to 1.40%		—
3¾s 1951-52 J-J	b1.10 to 1.15%		—
3½s 1949-52 J-J	b1.00 to 1.40%		—
3s 1953-67 J-J	b1.45 to 2.10%		—
2¾s 1949-60 M-S	b1.00 to 1.80%		—
3½s 1949-52 J-J	b1.00 to 1.40%		—
2½s 1949-62 M-N	b1.00 to 1.90%		—
2s 1949-63 M-S	b1.00 to 1.90%		—
1¾s 1949-64 M-S	b1.00 to 2.00%		—
1½s 1949-64 A-O	b1.00 to 2.10%		—
1¼s 1949-66 J-J	b1.00 to 2.20%		—
1s 1958-70 J-J	b1.80 to 2.30%		—
¾s 1949-62 M-S	b1.00 to 2.00%		—
Charleston—			
2¾s 1949-58 J-D	b1.00 to 1.80%		—
2¼s 1958-72 J-D	b1.70 to 2.40%		—
Charleston Housing Authority			
2½s 1949-54 J-D	b1.25 to 2.75%		—
Charleston School District—			
5s 1949-52 J-J	b1.00 to 1.50%		—
Clarksburg 5s 1948-53 A-O	b1.00 to 1.70%		—
Kanawha (County)—			
3s 1949-54 J-J	b1.00 to 1.70%		—
1¼s 1955-75 J-J	b1.00 to 2.50%		—
Martinsburg 3s 1954-77 J-D	b2.00 to 3.10%		—

Bonds—	Yield Basis or Bid	Ask	To Net
Wheeling—			
5s water works 1949-52 J-J	b1.00 to 1.50%		—
Toll Bridge 3s 1949-51 M-S	b1.00 to 1.40%		—
3s 1952-55	104	105	—
WISCONSIN			
Green Bay 4¼s 1949-57 A-O	b0.80 to 1.80%		—
6s w w 1948-60 M-N	b1.00 to 3.00%		—
Metropolitan Sewerage Dist			
2s extension 1952-67 F-A	b1.10 to 2.00%		—
Milwaukee County—			
4¼s ct h'se 1948-50 M-N	b0.90 to 1.20%		—
4¾s ct h'se 1948-49 J-D	b0.90 to 1.00%		—
1¼s vets 1949-54 F-A	b0.70 to 1.20%		—
Racine (City) 4¾s 1957 M-N	b2.25 to 2.50%		—
1½s st im & sewer—			
1952-66 F-A	b1.60 to 2.35%		—
Racine County—			
4½s 1949-50 J-J	b1.00 to 1.30%		—
Trempealeau County—			
1.70% 1953-66 A-O	b1.60 to 2.40%		—
Wausau (City of)—			
1½s school 1952-66 M-S	b1.50 to 2.40%		—
WYOMING			
Albany County—			
Ref 3¼s 1949-54 J-J	b1.10 to 2.10%		—
Casper ref 4½s 1949-64 J-J	b1.10 to 2.90%		—
Sheridan (wat) 3½s 1948-65	b1.10 to 3.00%		—

b Basis. f Flat price.

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