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BANK AND QUOTATION RECORD

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December 9, 1949

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25 Park Place, New York 8

VOLUME OF BUSINESS ON THE STOCK EXCHANGE

Month of November—	1949	1948	1947	1946
Stock sales (shares)	27,243,935	28,318,553	16,370,922	23,819,359
Bond sales (par value)—	$	$	$	$
Railroad and misc.	67,064,500	69,115,000	73,830,100	89,201,300
International Bank	29,000	99,000	1,523,000	------
Foreign govt.	7,598,000	5,287,020	6,431,000	5,701,200
United States Govt.	------	36,000	39,000	225,000
Total bond sales	74,691,500	74,537,020	81,823,100	95,127,500
Jan. 1 to Nov. 30—				
Stock sales (shares)	232,910,279	274,256,045	226,018,622	333,875,730
Bond sales (par value)—	$	$	$	$
Railroad and misc.	633,687,200	855,198,800	838,795,400	1,143,976,500
International Bank	907,000	3,902,000	21,000,000	------
Foreign govt.	82,801,570	75,443,660	70,762,520	73,843,400
United States Govt.	473,500	1,222,000	3,111,000	18,801,500
Total bond sales	718,869,270	935,766,460	933,668,920	1,236,621,400

VOLUME OF BUSINESS ON THE CURB EXCHANGE

Month of November—	1949	1948	1947	1946
Stock sales (shares)	7,375,276	6,317,560	4,606,333	6,760,649
Bond sales (par value)—	$	$	$	$
Domestic	4,018,000	3,497,000	4,369,000	4,708,000
Foreign govt.	748,000	620,000	1,327,000	577,000
Foreign corporate	223,000	224,000	61,000	25,000
Total bond sales	4,989,000	4,341,000	5,757,000	5,310,000
Jan. 1 to Nov. 30—				
Stock sales (shares)	57,464,893	68,503,091	65,546,777	127,881,954
Bond sales (par value)—	$	$	$	$
Domestic	33,791,000	45,808,000	74,116,000	63,249,000
Foreign govt.	9,060,000	8,128,000	7,118,000	10,801,000
Foreign corporate	1,657,000	1,671,000	534,000	476,000
Total bond sales	44,508,000	55,607,000	81,768,000	74,526,000

CALL LOAN RATES ON THE NEW YORK STOCK EXCHANGE

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

RATES FOR MONEY AT NEW YORK

	Nov. 4	Nov. 10	Nov. 18	Nov. 25
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	1½	1½	1½	1½
Sixty days	1½	1½	1½	1½
Ninety days	1½	1½	1½	1½
Four months	1¾	1¾	1¾	1¾
Five months	1¾	1¾	1¾	1¾
Six months	1¾	1¾	1¾	1¾
Commercial paper—				
Double and single names—				
Prime four to six months	1¼@1⅜	1¼@1⅜	1¼@1⅜	1¼@1⅜

DAILY RECORD OF TIME LOANS

	Rates on Mixed Collateral					
	30 Days	60 Days	90 Days	4 Mos.	5 Mos.	6 Mos.
Nov. 1	1½	1½	1½	1¾	1¾	1¾
Nov. 2	1½	1½	1½	1¾	1¾	1¾
Nov. 3	1½	1½	1½	1¾	1¾	1¾
Nov. 4	1½	1½	1½	1¾	1¾	1¾
Nov. 5	Saturday					
Nov. 6	Sunday					
Nov. 7	1½	1½	1½	1¾	1¾	1¾
Nov. 8	Holiday					
Nov. 9	1½	1½	1½	1¾	1¾	1¾
Nov. 10	1½	1½	1½	1¾	1¾	1¾
Nov. 11	Holiday					
Nov. 12	Saturday					
Nov. 13	Sunday					
Nov. 14	1½	1½	1½	1¾	1¾	1¾
Nov. 15	1½	1½	1½	1¾	1¾	1¾
Nov. 16	1½	1½	1½	1¾	1¾	1¾
Nov. 17	1½	1½	1½	1¾	1¾	1¾
Nov. 18	1½	1½	1½	1¾	1¾	1¾
Nov. 19	Saturday					
Nov. 20	Sunday					
Nov. 21	1½	1½	1½	1¾	1¾	1¾
Nov. 22	1½	1½	1½	1¾	1¾	1¾
Nov. 23	1½	1½	1½	1¾	1¾	1¾
Nov. 24	Holiday					
Nov. 25	1½	1½	1½	1¾	1¾	1¾
Nov. 26	Saturday					
Nov. 27	Sunday					
Nov. 28	1½	1½	1½	1¾	1¾	1¾
Nov. 29	1½	1½	1½	1¾	1¾	1¾
Nov. 30	1½	1½	1½	1¾	1¾	1¾

PRIME BANKERS' ACCEPTANCES

	30 Days		60 Days		90 Days		120 Days		150 Days		180 Days	
	Bid	Ask	Bid	Ask	Bid	Ask	Bid	Ask	Bid	Ask	Bid	Ask
Nov. 1	1⅛	@1 1/16	1⅛	@1 1/16	1⅛	@1 1/16	1¼	@1 3/16	1⅜	@1 5/16	1⅜	@1 5/16
Nov. 2	1⅛	@1 1/16	1⅛	@1 1/16	1⅛	@1 1/16	1¼	@1 3/16	1⅜	@1 5/16	1⅜	@1 5/16
Nov. 3	1⅛	@1 1/16	1⅛	@1 1/16	1⅛	@1 1/16	1¼	@1 3/16	1⅜	@1 5/16	1⅜	@1 5/16
Nov. 4	1⅛	@1 1/16	1⅛	@1 1/16	1⅛	@1 1/16	1¼	@1 3/16	1⅜	@1 5/16	1⅜	@1 5/16
Nov. 5	Saturday											
Nov. 6	Sunday											
Nov. 7	1⅛	@1 1/16	1⅛	@1 1/16	1⅛	@1 1/16	1¼	@1 3/16	1⅜	@1 5/16	1⅜	@1 5/16
Nov. 8	Holiday											
Nov. 9	1⅛	@1 1/16	1⅛	@1 1/16	1⅛	@1 1/16	1¼	@1 3/16	1⅜	@1 5/16	1⅜	@1 5/16
Nov. 10	1⅛	@1 1/16	1⅛	@1 1/16	1⅛	@1 1/16	1¼	@1 3/16	1⅜	@1 5/16	1⅜	@1 5/16
Nov. 11	Holiday											
Nov. 12	Saturday											
Nov. 13	Sunday											
Nov. 14	1⅛	@1 1/16	1⅛	@1 1/16	1⅛	@1 1/16	1¼	@1 3/16	1⅜	@1 5/16	1⅜	@1 5/16
Nov. 15	1⅛	@1 1/16	1⅛	@1 1/16	1⅛	@1 1/16	1¼	@1 3/16	1⅜	@1 5/16	1⅜	@1 5/16
Nov. 16	1⅛	@1 1/16	1⅛	@1 1/16	1⅛	@1 1/16	1¼	@1 3/16	1⅜	@1 5/16	1⅜	@1 5/16
Nov. 17	1⅛	@1 1/16	1⅛	@1 1/16	1⅛	@1 1/16	1¼	@1 3/16	1⅜	@1 5/16	1⅜	@1 5/16
Nov. 18	1⅛	@1 1/16	1⅛	@1 1/16	1⅛	@1 1/16	1¼	@1 3/16	1⅜	@1 5/16	1⅜	@1 5/16
Nov. 19	Saturday											
Nov. 20	Sunday											
Nov. 21	1⅛	@1 1/16	1⅛	@1 1/16	1⅛	@1 1/16	1¼	@1 3/16	1⅜	@1 5/16	1⅜	@1 5/16
Nov. 22	1⅛	@1 1/16	1⅛	@1 1/16	1⅛	@1 1/16	1¼	@1 3/16	1⅜	@1 5/16	1⅜	@1 5/16
Nov. 23	1⅛	@1 1/16	1⅛	@1 1/16	1⅛	@1 1/16	1¼	@1 3/16	1⅜	@1 5/16	1⅜	@1 5/16
Nov. 24	Holiday											
Nov. 25	1⅛	@1 1/16	1⅛	@1 1/16	1⅛	@1 1/16	1¼	@1 3/16	1⅜	@1 5/16	1⅜	@1 5/16
Nov. 26	Saturday											
Nov. 27	Sunday											
Nov. 28	1⅛	@1 1/16	1⅛	@1 1/16	1⅛	@1 1/16	1¼	@1 3/16	1⅜	@1 5/16	1⅜	@1 5/16
Nov. 29	1⅛	@1 1/16	1⅛	@1 1/16	1⅛	@1 1/16	1¼	@1 3/16	1⅜	@1 5/16	1⅜	@1 5/16
Nov. 30	1⅛	@1 1/16	1⅛	@1 1/16	1⅛	@1 1/16	1¼	@1 3/16	1⅜	@1 5/16	1⅜	@1 5/16

RATES OF EXCHANGE ON LONDON FOR POUNDS STERLING

	Banker's Bills				Commercial Bills
	Sight		Cable Transfers		Sight
	Low	High	Low	High	
Nov. 1	2.80 3/16	2.80 3/8	2.80 3/16	2.80 3/8	2.80 3/16
Nov. 2	2.80 1/8	2.80 5/16	2.80 1/8	2.80 5/16	2.80 1/8
Nov. 3	2.80 5/16	2.80 3/8	2.80 5/16	2.80 3/8	2.80 5/16
Nov. 4	2.80 1/8	2.80 1/8	2.80 1/8	2.80 1/8	2.80 1/8
Nov. 5	Saturday				
Nov. 6	Sunday				
Nov. 7	2.80 1/8	2.80 5/8	2.80 1/8	2.80 1/8	2.80 1/8
Nov. 8	Holiday				
Nov. 9	2.80 5/16	2.80 1/4	2.80 5/16	2.80 5/16	2.80 5/16
Nov. 10	2.80 5/16	2.80 1/4	2.80 5/16	2.80 5/16	2.80 5/16
Nov. 11	Holiday				
Nov. 12	Saturday				
Nov. 13	Sunday				
Nov. 14	2.80 5/16	2.80 1/4	2.80 5/16	2.80 1/4	2.80 1/4
Nov. 15	2.80 1/16	2.80 1/8	2.80 1/16	2.80 1/8	2.80 1/8
Nov. 16	2.80	2.80 1/8	2.80	2.80 1/8	2.80
Nov. 17	2.80	2.80 1/16	2.80	2.80 1/16	2.80
Nov. 18	2.80	2.80 1/16	2.80	2.80 1/16	2.80
Nov. 19	Saturday				
Nov. 20	Sunday				
Nov. 21	2.80 1/8	2.80 1/16	2.80 1/8	2.80 1/16	2.80 1/8
Nov. 22	2.80	2.80 1/16	2.80	2.80 1/16	2.80
Nov. 23	2.80 1/8	2.80 1/16	2.80 1/8	2.80 1/16	2.80 1/8
Nov. 24	Holiday				
Nov. 25	2.80 1/16	2.80 1/8	2.80 1/16	2.80 1/8	2.80 1/8
Nov. 26	Saturday				
Nov. 27	Sunday				
Nov. 28	2.80 1/16	2.80 1/8	2.80 1/16	2.80 1/8	2.80 1/16
Nov. 29	2.80 1/16	2.80 1/8	2.80 1/16	2.80 1/8	2.80 1/16
Nov. 30	2.80 1/16	2.80 1/8	2.80 1/16	2.80 1/8	2.80 1/16

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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	Cables Free		Cables	Cables	Cables	Cables	Cables	Cables Free	
	Official	Low	High				Official	Official	Low	High
Nov. 1	n.2977	.1745	.2069	2.24	.1014	.0200	.0250	.0540	.0546	.0550
Nov. 2	.2977	.1745	.2069	2.24	.1014	.0200	.0250	.0540	.0546	.0550
Nov. 3	.2977	.1745	.2069	2.24	.1014	.0200	.0250	.0540	.0546	.0550
Nov. 4	.2977	.1745	.2069	2.24	.1014	.0200	.0250	.0540	.0546	.0550
Nov. 5	Saturday									
Nov. 6	Sunday									
Nov. 7	.2977	.1745	.2069	2.24	.1014	.0200	.0250	.0540	.0546	.0550
Nov. 8	Holiday									
Nov. 9	.2977	.1745	.2069	2.24	.1014	.0200	.0250	.0540	.0546	.0550
Nov. 10	.2977	.1745	.2069	2.24	.1014	.0200	.0250	.0540	.0546	.0550
Nov. 11	Holiday									
Nov. 12	Saturday									
Nov. 13	Sunday									
Nov. 14	.2977	.1745	.2069	2.24	.1014	.0200	.0250	.0540	.0546	.0550
Nov. 15	.2977	.1745	.2069	2.24	.1014	.0200	.0250	.0540	.0546	.0550
Nov. 16	.2977	.1745	.2069	2.24	.1014	.0200	.0250	.0540	.0546	.0550
Nov. 17	.2977	.1745	.2069	2.24	.1014	.0200	.0250	.0540	.0546	.0550
Nov. 18	.2977	.1745	.2069	2.24	.1014	.0200	.0250	.0540	.0546	.0550
Nov. 19	Saturday									
Nov. 20	Sunday									
Nov. 21	.2977	.1745	.2069	2.24	*	.0200	.0250	.0540	.0546	.0550
Nov. 22	.2977	.1745	.2069	2.24	*	.0200	.0250	.0540	.0546	.0550
Nov. 23	.2977	.1745	.2069	2.24	*	.0200	.0250	.0540	.0546	.0550
Nov. 24	Holiday									
Nov. 25	.2977	.1745	.2069	2.24	*	.0199	.0250	.0540	.0546	.0550
Nov. 26	Saturday									
Nov. 27	Sunday									
Nov. 28	.2977	.1745	.2069	2.24	*	.0199	.0250	.0540	.0546	.0550
Nov. 29	.2977	.1745	.2069	2.24	*	.0199	.0250	.0540	.0546	.0550
Nov. 30	.2977	.1745	.2069	2.24	*	.0199	.0250	.0540	.0546	.0550

	Bulgaria Lev	Canada Dollar				Chile Peso		China Yuan	Colombia Peso	Cuba Peso
	Cables	Checks Official	Checks Free	Checks Discount Low	Checks Discount High	Cables Official	Cables Export	Official	Cables Official	Checks
Nov. 1	.0035	.9090	.9006	9 3/32	9 3/4	.0328	.0250	*	.5150	1/8% prem.
Nov. 2	.0035	.9090	.9025	9 1/16	9 3/4	.0328	.0235	*	.5150	1/8% prem.
Nov. 3	.0035	.9090	.9028	9 3/32	9 11/32	.0328	.0235	*	.5150	1/8% prem.
Nov. 4	.0035	.9090	.9018	9 1/2	9 5/8	.0328	.0235	*	.5150	1/8% prem.
Nov. 5	Saturday									
Nov. 6	Sunday									
Nov. 7	.0035	.9090	.9025	9 1/2	9 5/8	.0328	.0235	*	.5150	1/8% prem.
Nov. 8	Holiday									
Nov. 9	.0035	.9090	.9032	9 3/32	9 11/32	.0328	.0235	*	.5150	1/8% prem.
Nov. 10	.0035	.9090	.9031	9 1/16	9 11/32	.0328	.0235	*	.5150	1/8% prem.
Nov. 11	Holiday									
Nov. 12	Saturday									
Nov. 13	Sunday									
Nov. 14	.0035	.9090	.9034	9 5/8	9 7/8	.0328	.0235	*	.5150	1/8% prem.
Nov. 15	.0035	.9090	.9031	9 5/8	9 7/8	.0328	.0235	*	.5150	1/8% prem.
Nov. 16	.0035	.9090	.9018	9 11/32	9 3/4	.0328	.0235	*	.5150	1/8% prem.
Nov. 17	.0035	.9090	.9012	9 3/32	9 3/4	.0328	.0235	*	.5150	1/8% prem.
Nov. 18	.0035	.9090	.9012	9 5/8	9 7/8	.0328	.0235	*	.5150	1/8% prem.
Nov. 19	Saturday									
Nov. 20	Sunday									
Nov. 21	.0035	.9090	.8962	9 1/16	10 1/32	.0328	.0235	*	.5150	1/8% prem.
Nov. 22	.0035	.9090	.8950	9 5/8	10 1/2	.0328	.0235	*	.5150	1/8% prem.
Nov. 23	.0035	.9090	.8929	9 1/16	10 5/8	.0328	.0235	*	.5150	1/8% prem.
Nov. 24	Holiday									
Nov. 25	.0035	.9090	.8938	10 5/8	10 11/32	.0328	.0235	*	.5150	1/8% prem.
Nov. 26	Saturday									
Nov. 27	Sunday									
Nov. 28	.0035	.9090	.8019	10 3/4	10 7/8	.0328	.0235	*	.5150	1/8% prem.
Nov. 29	.0035	.9090	.8900	11 1/16	11 1/8	.0328	.0235	*	.5150	1/8% prem.
Nov. 30	.0035	.9090	.8900	11	11 1/8	.0328	.0235	*	.5150	1/8% prem.

	Czechoslovakia Koruna	Denmark Krone	Egypt Pound	Finland Markka	France Franc		Greece Drachma	Hong Kong Dollar	Hungary Krone	India Rupee
	Cables	Cables	Cables	Cables	Official	Cables—Free	Cables	Cables	Cables	Cables
Nov. 1	.02	.1450	.288	.0043	*	.0028 3/4	*	.1758	.0858	.2110
Nov. 2	.02	.1450	.288	.0043	*	.0028 3/4	*	.1758	.0858	.2110
Nov. 3	.02	.1450	.288	.0043	*	.0028 3/4	*	.1758	.0858	.2110
Nov. 4	.02	.1450	.288	.0043	*	.0028 3/4	*	.1758	.0858	.2110
Nov. 5	Saturday									
Nov. 6	Sunday									
Nov. 7	.02	.1450	.288	.0043	*	.0028 3/4	*	.1758	.0858	.2110
Nov. 8	Holiday									
Nov. 9	.02	.1450	.288	.0043	*	.0028 3/4	*	.1758	.0858	.2110
Nov. 10	.02	.1450	.288	.0043	*	.0028 3/4	*	.1758	.0858	.2110
Nov. 11	Holiday									
Nov. 12	Saturday									
Nov. 13	Sunday									
Nov. 14	.02	.1450	.288	.0043	*	.0028 3/4	*	.1758	.0858	.2110
Nov. 15	.02	.1450	.288	.0043	*	.0028 3/4	*	.1758	.0858	.2110
Nov. 16	.02	.1450	.288	.0043	*	.0028 3/4	*	.1750	.0858	.2105
Nov. 17	.02	.1450	.288	.0043	*	.0028 3/4	*	.1750	.0858	.2105
Nov. 18	.02	.1450	.288	.0043	*	.0028 3/4	*	.1750	.0858	.2105
Nov. 19	Saturday									
Nov. 20	Sunday									
Nov. 21	.02	.1450	.288	.0043	*	.0028 3/4	*	.1750	.0858	.2106
Nov. 22	.02	.1450	.288	.0043	*	.0028 3/4	*	.1750	.0858	.2106
Nov. 23	.02	.1450	.288	.0043	*	.0028 3/4	*	.1750	.0858	.2106
Nov. 24	Holiday									
Nov. 25	.02	.1450	.288	.0043	*	.0028 11/32	*	.1750	.0858	.2106
Nov. 26	Saturday									
Nov. 27	Sunday									
Nov. 28	.02	.1450	.288	.0043	*	.0028 11/32	*	.1750	.0858	.2106
Nov. 29	.02	.1450	.288	.0043	*	.0028 11/32	*	.1750	.0858	.2106
Nov. 30	.02	.1450	.288	.0043	*	.0028 11/32	*	.1750	.0858	.2106

*Quotations not available. †Argentina free figures are the noon buying rates for cable transfers as secured from the Federal Reserve Bank. n Nominal quotation.

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DAILY RATES OF FOREIGN EXCHANGE—Continued

	Indonesia Guilder Cables	Iran Rial Cables	Iraq Dinar Cables	Italy Lira Cables	Mexico Peso Cables Low	Mexico Peso Cables High	Netherlands Guilder Cables	Newfoundland Dollar Cables	New Zealand Pound Cables	Norway Krone Cables
Nov. 1	.2638	.03125	2.80	.0016	.1156	.1160	.2638	9⅞% disc.	2.80	.1405
Nov. 2	.2638	.03125	2.80	.0016	.1156	.1160	.2638	9⅝% disc.	2.80	.1405
Nov. 3	.2638	.03125	2.80	.0016	.1156	.1160	.2638	9¾% disc.	2.80	.1405
Nov. 4	.2638	.03125	2.80	.0016	.1156	.1160	.2638	9⅞% disc.	2.80	.1405
Nov. 5	Saturday									
Nov. 6	Sunday									
Nov. 7	.2638	.03125	2.80	.0016	.1156	.1160	.2638	9⅞% disc.	2.80	.1405
Nov. 8	Holiday									
Nov. 9	.2638	.03125	2.80	.0016	.1156	.1160	.2638	9⅝% disc.	2.80	.1405
Nov. 10	.2638	.03125	2.80	.0016	.1156	.1160	.2638	9⅞% disc.	2.80	.1405
Nov. 11	Holiday									
Nov. 12	Saturday									
Nov. 13	Sunday									
Nov. 14	.2638	.03125	2.80	.0016	.1156	.1160	.2638	9⅝% disc.	2.80	.1405
Nov. 15	.2638	.03125	2.80	.0016	.1156	.1160	.2638	9⅝% disc.	2.80	.1405
Nov. 16	.2638	.03125	2.80	.0016	.1158	.1160	.2637	9¾% disc.	2.80	.1405
Nov. 17	.2637	.03125	2.80	.0016	.1158	.1160	.2637	9⅞% disc.	2.80	.1405
Nov. 18	.2637	.03125	2.80	.0016	.1158	.1160	.2637	9⅞% disc.	2.80	.1405
Nov. 19	Saturday									
Nov. 20	Sunday									
Nov. 21	.2637	.03125	2.80	.0016	.1158	.1160	.2636	10 5/16% disc.	2.80	.1405
Nov. 22	.2637	.03125	2.80	.0016	.1158	.1160	.2636	10½% disc.	2.80	.1405
Nov. 23	.2637	.03125	2.80	.0016	.1158	.1160	.2636	10⅝% disc.	2.80	.1405
Nov. 24	Holiday									
Nov. 25	.2636	.03125	2.80	.0016	.1158	.1160	.2636	10⅞% disc.	2.80	.1405
Nov. 26	Saturday									
Nov. 27	Sunday									
Nov. 28	.2636	.03125	2.80	.0016	.1158	.1160	.2636	10¾% disc.	2.80	.1405
Nov. 29	.2636	.03125	2.80	.0016	.1158	.1160	.2636	11⅜% disc.	2.80	.1405
Nov. 30	.2636	.03125	2.80	.0016	.1158	.1160	.2636	11 % disc.	2.80	.1405

	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
Nov. 1	.3030	.0595	.4985	.0025	.0348	.0350	¼% prem.	2.80¼	.0918	.3275
Nov. 2	.3030	.0595	.4985	.0025	.0348	.0350	¼% prem.	2.80¼	.0918	.3275
Nov. 3	.3030	.0595	.4985	.0025	.0348	.0350	¼% prem.	2.80¼	.0918	.3275
Nov. 4	.3030	.0595	.4985	.0025	.0348	.0350	¼% prem.	2.80¼	.0918	.3275
Nov. 5	Saturday									
Nov. 6	Sunday									
Nov. 7	.3030	.0595	.4985	.0025	.0348	.0350	¼% prem.	2.80¼	.0918	.3275
Nov. 8	Holiday									
Nov. 9	.3030	.0595	.4985	.0025	.0348	.0350	¼% prem.	2.80¼	.0918	.3275
Nov. 10	.3030	.0595	.4985	.0025	.0348	.0350	¼% prem.	2.80¼	.0918	.3275
Nov. 11	Holiday									
Nov. 12	Saturday									
Nov. 13	Sunday									
Nov. 14	.3030	.0595	.4985	.0025	.0348	.0350	¼% prem.	2.80¼	.0918	.3275
Nov. 15	.3030	.0595	.4985	.0025	.0348	.0350	¼% prem.	2.80¼	.0918	.3275
Nov. 16	.3030	.0600	.4985	.0025	.0348	.0350	¼% prem.	2.80¼	.0918	.3275
Nov. 17	.3030	.0600	.4985	.0025	.0348	.0350	¼% prem.	2.80¼	.0918	.3275
Nov. 18	.3030	.0600	.4985	.0025	.0348	.0350	¼% prem.	2.80¼	.0918	.3275
Nov. 19	Saturday									
Nov. 20	Sunday									
Nov. 21	.3030	.0600	.4985	.0025	.0348	.0350	¼% prem.	2.80¼	.0918	.3275
Nov. 22	.3030	.0600	.4985	.0025	.0348	.0350	¼% prem.	2.80¼	.0918	.3275
Nov. 23	.3030	.0600	.4985	.0025	.0348	.0350	¼% prem.	2.80¼	.0918	.3275
Nov. 24	Holiday									
Nov. 25	.3030	.0600	.4985	.0025	.0348	.0350	¼% prem.	2.80¼	.0918	.3275
Nov. 26	Saturday									
Nov. 27	Sunday									
Nov. 28	.3030	.0600	.4985	.0025	.0348	.0350	¼% prem.	2.80¼	.0918	.3275
Nov. 29	.3030	.0600	.4985	.0025	.0348	.0350	¼% prem.	2.80¼	.0918	.3275
Nov. 30	.3030	.0600	.4985	.0025	.0348	.0350	¼% prem.	2.80¼	.0918	.3275

	Sweden Krona Cables Low	Sweden Krona Cables High	Switzerland Franc Cables Controlled	Switzerland Franc Cables Free	Turkey Pound Cables	Uruguay Peso Cables Free	Venezuela Bolivar Cables Official	Venezuela Bolivar Cables Free	Yugoslavia Dinar Cables
Nov. 1	.1935	.1936	.2312	.2318	.3575	.3400	.3000	.3010	.02
Nov. 2	.1935	.1936	.2312	.2318	.3575	.3400	.3000	.3010	.02
Nov. 3	.1935	.1936	.2312	.2318	.3575	.3400	.3000	.3010	.02
Nov. 4	.1935	.1936	.2312	.2318	.3575	.3400	.3000	.3010	.02
Nov. 5	Saturday								
Nov. 6	Sunday								
Nov. 7	.1935	.1936	.2312	.2318	.3575	.3400	.3000	.3010	.02
Nov. 8	Holiday								
Nov. 9	.1935	.1936	.2312	.2318	.3575	.3400	.3000	.3010	.02
Nov. 10	.1935	.1936	.2312	.2318	.3575	.3400	.3000	.3010	.02
Nov. 11	Holiday								
Nov. 12	Saturday								
Nov. 13	Sunday								
Nov. 14	.1935	.1936	.2312	.2318	.3575	.3400	.3000	.3010	.02
Nov. 15	.1935	.1936	.2312	.2318	.3575	.3400	.3000	.3010	.02
Nov. 16	.1935	.1936	.2312	.2318	.3575	.3400	.3000	.3010	.02
Nov. 17	.1935	.1936	.2318	.2319	.3575	.3375	.3000	.3010	.02
Nov. 18	.1935	.1936	.2318	.2319	.3575	.3375	.3000	.3010	.02
Nov. 19	Saturday								
Nov. 20	Sunday								
Nov. 21	.1935	.1936	.2318	.2319	.3575	.3375	.3000	.3010	.02
Nov. 22	.1935	.1936	.2318	.2319	.3575	.3375	.3000	.3010	.02
Nov. 23	.1935	.1936	.2318	.2319	.3575	.3375	.3000	.3010	.02
Nov. 24	Holiday								
Nov. 25	.1935	.1936	.2322	.2323	.3575	.3300	.3000	.3010	.02
Nov. 26	Saturday								
Nov. 27	Sunday								
Nov. 28	.1935	.1936	.2322	.2323	.3575	.3300	.3000	.3010	.02
Nov. 29	.1935	.1936	.2322	.2323	.3575	.3300	.3000	.3010	.02
Nov. 30	.1935	.1936	.2322	.2323	.3575	.3300	.3000	.3010	.02

*Quotations not available.

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New York Stock Exchange - - Bonds

Monthly and Yearly Record

RANGE OF BOND PRICES FOR NOVEMBER

Bond Sales	1949	1948	*Bond Sales*	1949	1948
November	$74,691,500	$74,537,020	Jan. 1 to Nov. 30	$718,869,270	$935,766,460

The tables on pages 4 to 27 furnish a complete record of the transactions on the New York Stock Exchange during November 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 November Value $	New York Stock Exchange BONDS U. S. GOVT. BONDS	Interest Period	Price Jan. 3, 1949 Opening or Bid	Price Jan. 3, 1949 Opening or Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Nov. 1 Opening or Ask	Nov. 30 Closing or Bid	Nov. 30 Closing or Ask	Lowest Sale Prices		Highest Sale Prices		RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
----	¶Treasury 3⅛s 1949-1952	J-D	102.1	102.3	100.10	100.12	100.6	100.7	---	------	---	------	101.11 May 9	101.11 May 9
----	Registered	---	---	---	---	---	---	---	---	------	---	------	---	---
----	3s 1951-1955	M-S	104.29	104.31	104.2	104.4	103.29	103.31	---	------	---	------	---	---
----	Registered	---	---	---	---	---	---	---	---	------	---	------	---	---
----	2⅞s 1955-1960	M-S	108.10	108.14	109.8	109.12	106.6	109.10	---	------	---	------	108.13 Jan 26	108.13 Jan 26
----	Registered	---	---	---	---	---	---	---	---	------	---	------	---	---
----	2¾s 1951-1954	J-D	103.28	103.30	103.3	103.3	102.30	103	---	------	---	------	---	---
----	Registered	---	---	---	---	---	---	---	---	------	---	------	---	---
----	2¾s 1956-1959	M-S	108.29	109.2	110.16	110.20	110.18	110.22	---	------	---	------	---	---
----	Registered	---	---	---	---	---	---	---	---	------	---	------	---	---
----	2¾s 1958-1963	J-D	109.2	109.6	111.20	111.24	111.26	111.30	---	------	---	------	---	---
----	Registered	---	---	---	---	---	---	---	---	------	---	------	---	---
----	2¾s 1960-1965	J-D	109.22	109.26	113.12	113.16	113.24	113.28	---	------	---	------	110.23 Mar 11	110.23 Mar 11
----	Registered	---	---	---	---	---	---	---	---	------	---	------	---	---
----	¶2½s 1949-1953	J-D	101.14	101.16	100.8	100.10	100.5	100.6	---	------	---	------	---	---
----	Registered	---	---	---	---	---	---	---	---	------	---	------	---	---
----	2½s 1950-1952	M-S	102.15	102.17	101.15	101.17	101.10	101.12	---	------	---	------	---	---
----	Registered	---	---	---	---	---	---	---	---	------	---	------	---	---
----	2½s 1952-1954	M-S	102.27	102.29	103	103.2	102.26	102.28	---	------	---	------	102.31 Jan 14	102.31 Jan 14
----	Registered	---	---	---	---	---	---	---	---	------	---	------	---	---
----	2½s 1956-1958	M-S	103.28	103.30	106.5	106.7	106.2	106.4	---	------	---	------	104.9 Feb 3	104.9 Feb 3
----	Registered	---	---	---	---	---	---	---	---	------	---	------	---	---
----	2½s 1962-1967	J-D	101.28	101.30	105.4	105.6	105.4	105.6	---	------	---	------	---	---
----	Registered	---	---	---	---	---	---	---	---	------	---	------	---	---
----	2½s 1963-1968	J-D	101.15	101.17	104.15	104.17	104.20	104.22	---	------	---	------	102.1 Mar 11	104.15 Oct 18
----	Registered	---	---	---	---	---	---	---	---	------	---	------	---	---
----	2½s June 1964-1969	J-D	101.3	101.5	104.3	104.5	104.7	104.9	---	------	---	------	103.8 July 25	103.8 July 25
----	Registered	---	---	---	---	---	---	---	---	------	---	------	---	---
----	2½s Dec 1964-1969	J-D	101.1	101.3	103.31	104.1	104.3	104.5	---	------	---	------	---	---
----	Registered	---	---	---	---	---	---	---	---	------	---	------	---	---
----	2½s 1965-1970	M-S	101	101.2	103.27	103.29	103.31	104.1	---	------	---	------	101.12 Feb 9	101.13 Jun 24
----	Registered	---	---	---	---	---	---	---	---	------	---	------	---	---
----	2½s 1966-1971	M-S	100.28	100.30	103.25	103.27	103.29	103.31	---	------	---	------	101.7 Feb 7	103.2 Aug 2
----	Registered	---	---	---	---	---	---	---	---	------	---	------	---	---
----	2½s June 1967-1972	J-D	100.16	100.18	103.3	103.5	103.10	103.12	---	------	---	------	100.18 Jan 6	101.28 Jun 30
----	Registered	---	---	---	---	---	---	---	---	------	---	------	---	---
----	2½s Sept 1967-1972	M-S	101.30	102	105.21	105.23	105.20	105.22	---	------	---	------	---	---
----	Registered	---	---	---	---	---	---	---	---	------	---	------	---	---
----	2½s Dec 1967-1972	J-D	100.16	100.18	103.2	103.4	103.10	103.12	---	------	---	------	100.28 Jun 14	103 Aug 8
----	Registered	---	---	---	---	---	---	---	---	------	---	------	---	---
----	2¼s 1951-1953	J-D	103.6	103.8	102.30	103	102.27	102.29	---	------	---	------	---	---
----	Registered	---	---	---	---	---	---	---	---	------	---	------	---	---
----	2¼s 1952-1955	J-D	102.1	102.3	102.17	102.19	102.13	102.15	---	------	---	------	---	---
----	Registered	---	---	---	---	---	---	---	---	------	---	------	---	---
----	2¼s 1954-1956	J-D	104.28	105	105.26	105.30	105.22	105.26	---	------	---	------	---	---
----	Registered	---	---	---	---	---	---	---	---	------	---	------	---	---
----	2¼s 1956-1959	M-S	102.10	102.12	104.26	104.28	104.27	104.29	---	------	---	------	102.30 Feb 9	105.4 Aug 10
----	Registered	---	---	---	---	---	---	---	---	------	---	------	---	---
----	2¼s June 1959-1962	J-D	100.6	100.8	102.27	102.29	102.30	103	---	------	---	------	100.13 Jan 20	102.30 Sep 20
----	Registered	---	---	---	---	---	---	---	---	------	---	------	---	---
----	2¼s Dec 1959-1962	J-D	100.6	100.8	102.26	102.28	102.28	102.30	---	------	---	------	100.17 Feb 9	101.3 Jun 14
----	Registered	---	---	---	---	---	---	---	---	------	---	------	---	---
----	¶2s Dec 1949-1951	J-D	100.23	100.25	100.6	100.8	100.5	100.6	---	------	---	------	100.9 Sep 28	100.21 Feb 9
----	Registered	---	---	---	---	---	---	---	---	------	---	------	---	---
----	¶2s March 1950-1952	M-S	100.25	100.27	100.11	100.13	100.10	100.11	---	------	---	------	---	---
----	Registered	---	---	---	---	---	---	---	---	------	---	------	---	---
----	2s Sept 1950-1952	M-S	101.1	101.3	100.26	100.28	100.23	100.24	---	------	---	------	---	---
----	Registered	---	---	---	---	---	---	---	---	------	---	------	---	---
----	2s 1951-1953	M-S	101.9	101.11	101.16	101.18	101.12	101.13	---	------	---	------	101.8 Jan 26	101.8 Jan 26
----	Registered	---	---	---	---	---	---	---	---	------	---	------	---	---
----	2s 1951-1955	J-D	101.10	101.12	101.22	101.24	101.18	101.20	---	------	---	------	---	---
----	Registered	---	---	---	---	---	---	---	---	------	---	------	---	---
----	2s June 1952-1954	J-D	101.11	101.13	101.29	101.31	101.27	101.29	---	------	---	------	---	---
----	Registered	---	---	---	---	---	---	---	---	------	---	------	---	---
----	2s Dec 1952-1954	J-D	101.13	101.15	102.6	102.8	102.3	102.5	---	------	---	------	101.18 Feb 9	101.18 Feb 9
----	Registered	---	---	---	---	---	---	---	---	------	---	------	---	---
----	2s 1953-1955	J-D	103.16	103.20	103.26	103.30	103.24	103.28	---	------	---	------	---	---
----	Registered	---	---	---	---	---	---	---	---	------	---	------	---	---
----	1½s 1950	J D	100.9	100.11	100.14	100.16	100.13	100.14	---	------	---	------	---	---
----	Registered	---	---	---	---	---	---	---	---	------	---	------	---	---

For footnotes, see page 14.

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Sales in November Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 3, 1949 Opening or Bid	Price Jan. 3, 1949 Opening or Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Nov. 1 Opening or Ask	Nov. 30 Closing or Bid	Nov. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
	International Bank for Reconstruction & Devel—											
10,000	10 year 2¼s ——1957	J-J	98.4	98.12	100.28	101	101.2	101.17	100.28 Nov 3	100.31 Nov 21	98.24 Jan 10	101.2 July 14
19,000	20 year 3s ——1972	J-J	98.16	99	102.14	102.18	102.27	103	102.14 Nov 9	103 Nov 29	99.11 Jan 5	103 Nov 29
	NEW YORK CITY											
	Transit Unification Issue—											
248,000	3% corporate stock——1980	J-D	107⅛	Sale	107[32]	Sale	107¾	Sale	107½ Nov 2	108½ Nov 16	104 May 24	108½ Nov 16
	FOREIGN GOVERNMENT AND MUNICIPALITIES											
	Agricul Mtge Bk (Colombia)											
2,000	*△Gtd Sinking fund 6s 1947	F-A	60⅞	--	70	--	71	--	72 Nov 19	72 Nov 19	70 Aug 4	72 Sep 29
----	△Gtd sinking fund 6s—1948	A-O	60⅞	--	70	--	71	--	-- ------	-- ------	62 Mar 24	62 Mar 24
27,000	Akershus (Norway) 4s——1968	M-S	79	--	94½	Sale	93½	Sale	93½ Nov 30	94½ Nov 1	81 Jan 8	94½ Oct 31
55,000	*△Antioquia (Col) 7s A—1945	J-J	38	Sale	--	44¾	45¼	46¾	41¾ Nov 10	46¾ Nov 28	37⅛ Jan 21	47 Sep 23
27,000	*△External s f 7s ser B 1945	J-J	37½	39	--	44¾	45	Sale	42 Nov 16	46¾ Nov 28	37⅜ Feb 8	46¾ Nov 29
4,000	*△External s f 7s ser C 1945	J-J	37½	Sale	--	44¾	45¼	--	42 Nov 15	46½ Nov 23	37⅜ Feb 8	46½ Nov 13
12,000	*△External s f 7s ser D 1945	J-J	37½	Sale	--	44¾	45¼	50	42½ Nov 3	46½ Nov 28	37 Jan 20	46½ Nov 28
26,000	△7s 1st series ——1957	A-O	37½	42	--	44¾	45	Sale	41¾ Nov 15	46½ Nov 23	37¼ Jan 20	46⅞ Sep 19
20,000	△7s 2d series ——1957	A-O	38	Sale	--	44¾	45¼	Sale	42 Nov 15	46 Nov 25	37¼ Jan 22	46½ Sep 16
42,000	△7s 3d series ——1957	A-O	38	Sale	--	44¾	45¼	47	42¾ Nov 7	46½ Nov 23	37¼ Jan 19	46½ Nov 23
45,000	Antwerp extl loan 5s——1958	J-D	95¾	98	101	104	103⅛	Sale	102 Nov 2	103⅛ Nov 30	95 Jan 7	106 Sep 8
1,065,000	Australia 5s of 1925——1955	J-J	100	Sale	100⅜	Sale	101¼	Sale	100 Nov 1	101⅜ Nov 28	97½ Sep 29	103½ Mar 30
69,000	10-year 3¼s ——1956	F-A	90	Sale	90½	92½	91⅛	92	90 Nov 15	91¾ Nov 4	89⅝ Oct 13	97⅝ Mar 30
47,000	10-year 3¼s ——1957	J-D	89	Sale	91	91	91¾	Sale	90⅜ Nov 16	91¾ Nov 22	89 Jan 3	95⅞ Apr 1
87,000	20-year 3½s ——1967	J-D	84¾	85¾	85	Sale	86½	Sale	84⅜ Nov 21	86½ Nov 30	84⅜ Nov 21	92¾ Apr 29
61,000	20-year 3½s ——1966	J-D	84¾	87⅞	85	86	85½	88	84⅜ Nov 7	86¼ Nov 28	84 Sep 29	93¾ Apr 23
85,000	15-year 3⅜s ——1962	F-A	84	85½	85	Sale	85⅞	Sale	84½ Nov 9	86¾ Nov 28	82½ Oct 11	93⅞ Apr 27
7,000	‖Belgium (King of) ext 6s 1955	J-J	103⅜	106⅞	106	113¾	107	108	106 Nov 29	107¼ Nov 18	102½ May 2	113¼ Oct 13
37,000	External s f 7s——1955	J-D	112¼	--	--	115	112¾	Sale	110½ Nov 3	113 Nov 5	110½ Nov 3	121 Sep 23
4,000	*△Brazil (U S of) extl 8s 1941 Stmpd pursuant to Plan A (interest reduced to 3.5%) ——1978	J-D	60¼	Sale	72	80	74½	80	74 Nov 18	74½ Nov 28	60¼ Jan 3	75¼ Oct 10
12,000		J-D	45	47	54½	56¾	54	Sale	54 Nov 29	55¼ Nov 10	45½ Jan 8	56 Oct 10
4,000	△Extl s f 6½s 1926—1957 Stmpd pursuant to Plan A (interest reduced to 3.375%) ——1979	A-O	61	--	--	75½	72¾	75	72 Nov 10	72¾ Nov 14	62 Jan 10	75 Oct 11
63,000		A-O	46	Sale	53¼	Sale	53	55	52½ Nov 18	54 Nov 4	46 Jan 3	55¼ Oct 5
7,000	△Extl s f 6½s, 1927—1957 Stmpd pursuant to Plan A (interest reduced to 3.375%) ——1979	A-O	58½	--	--	75½	72¾	82	72 Nov 10	72¾ Nov 14	60¼ Jan 10	75 Oct 11
22,000		A-O	42	45	53¼	53¾	53	54	52¼ Nov 18	54 Nov 4	43 Jan 4	55¼ Oct 19
----	△Cent Ry 30-year 7s—1952 Stmpd pursuant to Plan A (interest reduced to 3.5%) ——1978	J-D	60	--	72	--	72	--	-- ------	-- ------	61 Jan 10	72 Sep 2
3,000		J-D	43⅝	49½	54½	--	54	--	55 Nov 7	55 Nov 7	46½ Jan 25	59 Oct 6
36,000	5% Funding bonds of 1931 Stpd pursuant to Plan A (interest reduced to 3.375%) ——1979	A-O	42½	Sale	52⅞	58	52¼	53½	52¼ Nov 17	52⅞ Nov 7	42½ Jan 3	53¼ Apr 4
	3¾s extl dollar bonds of 1944 (Plan B)											
40,000	Series No. 1——	J-D	61	63	68	--	69	Sale	67½ Nov 21	69 Nov 7	62⅛ July 19	71 May 26
31,000	Series No. 2——	J-D	58	60½	66⅛	--	67¼	Sale	66¼ Nov 23	67¼ Nov 30	57½ Jan 18	69 May 26
56,000	Series No. 3——	J-D	58	59½	66	67¼	66½	Sale	65⅜ Nov 18	67 Nov 25	59 Jan 12	69 May 26
26,000	Series No. 4——	J-D	58	59½	66	67	66¼	Sale	65½ Nov 16	67¾ Nov 7	57¾ Jan 25	69 May 26
15,000	Series No. 5——	J-D	58	60½	66	--	66½	--	66⅛ Nov 15	67 Nov 28	58¼ Jan 18	69 May 26
2,000	Series No. 7——	J-D	55⅛	--	69	72	70	Sale	70 Nov 30	71 Nov 7	70 Sep 22	73 May 31
1,000	Series No. 8——	J-D	•55⅛	60½	--	71	--	71	69 Nov 12	69 Nov 12	62½ Feb 5	73 May 31
1,000	Series No. 9——	J-D	55⅛	--	69	--	69	71	70⅛ Nov 29	70⅛ Nov 29	58½ Jan 21	73 Jun 2
2,000	Series No. 10——	J-D	55⅛	--	69	74¼	69	73	70 Nov 29	70½ Nov 25	60½ Feb 10	73 Jun 2
6,000	Series No. 11——	J-D	55⅛	60	63	64	63½	--	63½ Nov 3	64½ Nov 28	58½ Feb 8	65 May 26
----	Series No. 12——	J-D	57	60	63	--	64	65	-- ------	-- ------	58 Jan 31	65 May 19
2,000	Series No. 13——	J-D	55⅛	59⅛	63	65	65	67⅜	65 Nov 22	65⅛ Nov 29	59 Feb 1	65⅛ Nov 29
10,000	Series No. 14——	J-D	55⅛	60	63	64	63½	64⅜	63 Nov 18	64½ Nov 25	55⅛ Jan 17	66 Jun 3
38,000	Series No. 15——	J-D	55⅛	60	63	64⅞	64	Sale	64 Nov 5	64¼ Nov 5	59½ Feb 16	65 May 21
10,000	Series No. 16——	J-D	56	60	64½	--	64	Sale	63⅜ Nov 10	64½ Nov 2	60 Feb 11	65 May 19
----	Series No. 17——	J-D	55⅛	59½	63	--	65	66	-- ------	-- ------	58 Feb 10	65⅛ May 20
----	Series No. 18——	J-D	55⅛	58	63	65	63½	64½	-- ------	-- ------	56 Jan 25	65½ May 20
----	Series No. 19——	J-D	55⅛	59½	63	65	64	65	-- ------	-- ------	58½ Feb 9	65 May 19
2,000	Series No. 20——	J-D	55⅛	60	63	--	64¼	--	63⅞ Nov 12	63⅞ Nov 12	59½ July 5	65 May 20
----	Series No. 21——	J-D	58¼	--	63¼	--	66	--	-- ------	-- ------	60¾ July 11	65 May 20
7,000	Series No. 22——	J-D	55⅛	59⅞	63	65	64	Sale	64 Nov 5	64 Nov 5	55⅛ Jan 11	67¾ Sep 27
34,000	Series No. 23——	J-D	55⅛	58	63	64	63¼	Sale	62¾ Nov 18	64⅝ Nov 29	55½ Jan 20	65 May 19
6,000	Series No. 24——	J-D	55⅛	59½	63	--	66	--	t66 Nov 3	t66 Nov 3	60 Feb 11	70 Jun 8
20,000	Series No. 25——	J-D	55⅛	58	63	65	64⅛	65	63½ Nov 7	65 Nov 22	57 Jan 31	66 May 20
4,000	Series No. 26——	J-D	56	59	63	--	64⅛	68	64 Nov 22	64 Nov 22	56¼ Jan 26	65 May 20
7,000	Series No. 27——	J-D	55⅛	60	63	--	64⅛	66	64 Nov 29	64⅛ Nov 28	60¾ Mar 31	65 May 20
4,000	Series No. 28——	J-D	57	--	63	65	64	65	63 Nov 14	63 Nov 14	59 Feb 3	64½ Jun 8
3,000	Series No. 29——	J-D	57	--	64	--	64	65	64½ Nov 28	65 Nov 22	58 Jan 31	65 May 20
----	Series No. 30——	J-D	55⅛	--	63	--	64	--	-- ------	-- ------	60½ Feb 24	63¼ May 13
11,000	Brisbane (City) s f 5s——1957	M-S	98¼	100½	99¼	Sale	99¾	102	99¼ Nov 1	100½ Nov 25	97⅛ Sep 28	101¾ Jun 23
39,000	Sinking fund gold 5s——1958	F-A	99⅜	Sale	99	99¾	99¾	100¼	99 Nov 3	100 Nov 10	98 Oct 3	101½ Feb 16
18,000	Sinking fund gold 6s——1950	J-D	100⅝	101½	100⅝	100[32]	101⅛	101⅞	101 Nov 9	102½ Nov 28	100 Sep 15	102½ Mar 9
192,000	Canada (Domin) gold 4s—1960	A-O	103½	103⅞	102¼	Sale	102¼	Sale	102¼ Nov 1	102½ Nov 4	102 Sep 19	104¼ Mar 15
130,000	25-year 3¼s ——1961	J-J	104⅝	105⅜	107¼	Sale	107⅞	108¼	107⅛ Nov 15	108 Nov 19	104½ Sep 21	108 Nov 19
221,000	2¾s (25-year)——1974	M-S	--	--	100⅞	Sale	101⅜	101½	100⅞ Nov 1	101½ Nov 21	100½ Oct 31	101½ Nov 21
----	△Carlsbad (City) s f 8s—1954	J-J	44	--	57	--	58	--	-- ------	-- ------	54⅛ Jun 14	59 July 6
1,000	*△Chile (Rep) ext s f 7s 1942	M-N	35½	Sale	34	--	35½	--	35½ Nov 16	35½ Nov 16	35 Aug 23	37 Feb 18
11,000	*△7s assented ——1942	M-N	35	--	26¼	30	27¾	30	28 Nov 21	28 Nov 21	25¾ July 21	28¾ Jan 31
4,000	△Extl s f gold 6s——1960	A-O	28	28½	34	--	35½	--	36 Nov 28	36¼ Nov 29	34¼ May 11	37½ Mar 15
35,000	△6s assented ——1960	A-O	28¾	Sale	26⅝	Sale	27¾	Sale	26⅝ Nov 1	27¾ Nov 10	25¾ July 21	29½ Jan 21
2,000	△Extl s f gold 6s—Feb 1961	F-A	36	Sale	34	--	35½	--	35½ Nov 23	35½ Nov 23	34 Apr 28	37½ Mar 22
15,000	△6s assented——Feb 1961	F-A	28	Sale	26¼	Sale	27¾	--	26¼ Nov 1	28 Nov 29	26⅛ July 29	29 Mar 14
----	△Ry ref extl s f 6s—Jan 1961	J-J	35½	Sale	34	--	35½	--	-- ------	-- ------	34½ July 7	37½ Mar 25
13,000	△6s assented——Jan 1961	J-J	28¾	Sale	26¼	Sale	27¾	--	26¼ Nov 1	28½ Nov 5	26 Apr 25	29½ Jan 21
6,000	△Extl s f 6s ——Sep 1961	M-S	35	--	34	--	35½	--	35½ Nov 7	36 Nov 25	34½ July 14	37 Feb 9
11,000	△6s assented——Sep 1961	M-S	28	29½	26¼	30	27¾	30	27¾ Nov 15	28 Nov 16	25⅞ Apr 26	29 Mar 17
1,000	△Extl sinking fund 6s—1962	M-S	35½	Sale	34	--	35½	--	36 Nov 28	36 Nov 28	35½ Jan 3	36⅞ Mar 8
11,000	△6s assented——1962	M-S	28	Sale	26¼	--	27¾	--	26¾ Nov 2	27¾ Nov 9	25¾ Ju.y 21	29 Mar 17
3,000	△Extl sinking fund 6s—1963	M-N	35½	Sale	34	--	35½	--	35½ Nov 7	35½ Nov 7	34½ July 18	36⅞ Mar 7
23,000	△6s assented——1963	M-N	28	Sale	26¼	--	27¾	--	27½ Nov 4	27⅞ Nov 21	26 July 20	29 Mar 14
189,000	Extl s f $ bonds 2s-3s—1993	J-D	--	--	25⅞	Sale	26⅝	Sale	25⅞ Nov 1	27⅛ Nov 19	25 Apr 26	29¼ Mar 16
1,000	△Chile (Mtge Bank) 6½s 1957	J-D	35½	Sale	34	40	35½	38	35½ Nov 10	35½ Nov 10	34½ July 8	37½ Mar 17
1,000	△6½s assented ——1957	J-D	28	Sale	26¼	--	27¾	--	27¾ Nov 21	27¾ Nov 21	26 Apr 23	29 Mar 14
----	△Guar s f gold 6¾s—1961	J-D	35	Sale	34	--	35½	--	-- ------	-- ------	34½ Aug 3	37 Feb 15
3,000	△6¾s assented ——1961	J-D	27¾	29½	26¼	29	27¾	29	27¾ Nov 23	28 Nov 29	26 Apr 25	29 Mar 14
----	△Guar sinking fund 6s 1961	A-O	35	--	34	--	35½	36½	-- ------	-- ------	34 Apr 28	37½ Mar 18
9,000	△6s assented ——1961	A-O	28	Sale	26¼	28⅛	27¾	28⅞	27½ Nov 7	27¾ Nov 7	26 July 22	29 Mar 14
1,000	△Guar sinking fund 6s 1962	M-N	35	--	34	--	35½	--	35½ Nov 2	35½ Nov 2	35½ Jan 20	36¼ May 4
2,000	△6s assented ——1962	M-N	27¾	--	26¼	--	27¾	--	27¾ Nov 15	27¾ Nov 15	26⅜ Apr 27	29 Mar 14

For footnotes see page 14.

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Sales in November Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 3, 1949 Opening or Bid	Price Jan. 3, 1949 Opening or Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Nov. 1 Opening or Ask	Nov. 30 Closing or Bid	Nov. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
2,000	△Chilean Munic Loan 7s_1960	M-S	35	--	34	--	35½	--	35½ Nov 22	35½ Nov 22	35½ Jan 13	37½ Mar 15
10,000	△7s assented _____1960	M-S	28⅛	30¼	26¼	--	27¾	--	27¾ Nov 10	27⅞ Nov 22	26 July 28	29 Mar 15
19,000	△Chinese Hukuang Ry 5s_1951	J-D	4¼	5⅛	4½	Sale	1½	3	3 Nov 18	4½ Nov 1	3 Nov 18	7¾ Jan 14
	Colombia (Republic of)—											
5,000	△6s of 1928_____Oct 1961	A-O	68⅝	--	77	--	78	--	78½ Nov 15	78½ Nov 15	70 Mar 29	82 Aug 17
8,000	△6s of 1927_____Jan 1961	J-J	68⅝	--	78	Sale	78	--	78 Nov 1	78½ Nov 15	70 Mar 22	82⅛ Aug 18
192,000	3s extl s f $ bonds_____1970	A-O	36⅛	Sale	43	Sale	41⅛	Sale	40⅝ Nov 10	43¾ Nov 18	35½ Mar 29	46⅛ Aug 16
	Colombia (Mtge Bank)											
----	*△Sink fund 6½s_____1947	A-O	41⅛	--	47	--	47	--	-- ------	-- ------	42½ Jan 17	*49 Sep 28
1,000	*△Sinking fd 7s 1926__1946	M-N	41⅛	--	47	--	47	--	47 Nov 10	47 Nov 10	41½ Mar 30	47½ Aug 3
----	*△Sinking fd 7s 1927__1947	F-A	41⅛	--	47	--	47	--	-- ------	-- ------	41⅛ Apr 6	47 May 5
101,000	Copenhagen external 5s__1952	J-D	68⅝	Sale	79½	Sale	77	Sale	77 Nov 30	79½ Nov 1	68⅝ Jan 3	84 July 21
147,000	Gold 4½s _____1953	M-N	63½	64½	73⅛	Sale	73	--	71⅛ Nov 14	74½ Nov 29	63⅝ Jan 11	79 Apr 2
43,000	△Costa Rica (Rep of) 7s__1951	M-N	12⅜	14⅛	18½	21	20¼	21½	20 Nov 3	21 Nov 10	12½ Feb 9	24⅜ Oct 4
48,000	Cuba (Rep of) 4½s ext___1977	J-D	111½	Sale	107	109½	106	110½	107 Nov 9	109 Nov 29	104⅛ Apr 1	113⅞ Jan 18
	Czechoslovak (State)											
4,000	Stamped assented (interest reduced to 6%) ext to_1960	A-O	46	53½	51	55	52	Sale	51⅛ Nov 4	52 Nov 30	50½ Oct 14	63 Feb 8
81,000	*△Denmark 20-yr extl 6s_1942	J-J	82	88	91⅝	Sale	92	95	91 Nov 10	92 Nov 22	81½ Jan 4	97⅞ May 20
105,000	External gold 5½s_____1955	F-A	74⅜	Sale	88¾	Sale	85¼	86	85 Nov 28	88¾ Nov 1	74⅜ Jan 3	90¼ Apr 14
212,000	External gold 4½s_____1962	A-O	64⅝	Sale	74	76	77	Sale	73½ Nov 16	77 Nov 28	64⅝ Jan 3	83½ Apr 28
	El Salvador (Republic of)—											
12,000	4s extl s f $ bds___Jan 1 1976	J-J	69½	--	72	75½	73¾	77	73½ Nov 7	73¾ Nov 12	71 Jun 22	77 Feb 8
6,000	3½s extl s f $ bds_Jan 1 1976	J-J	56	57½	54	58	56½	58	58 Nov 29	58 Nov 29	55 July 19	61½ Feb 9
3,000	3s extl s f $ bds__Jan 1 1976	J-J	46	--	47⅛	49	47¾	--	47¾ Nov 12	47¾ Nov 12	45 July 6	52½ Mar 16
3,000	△Estonia (Republic) 7s___1967	J-J	9	11½	12	13½	12½	15	11 Nov 3	12 Nov 3	10 Jun 9	14 Feb 2
----	French Rep extl 7s_____1949	J-D	102¾	--	102	--	102	104¼	-- ------	-- ------	101½ Mar 23	104¾ Aug 25
	Greek Government											
3,000	△7s part paid_____1964	M-N	6½	7¾	8½	11	9	10	9 Nov 16	9 Nov 16	6 Jan 14	12⅛ Apr 20
16,000	△6s part paid_____1968	F-A	5⅛	6½	7¾	8⅝	8¼	8⅝	8 Nov 3	8⅝ Nov 22	5¼ Jan 20	10½ Apr 20
1,000	Helsingfors (City) ext 6½s 1960	A-O	52⅛	70	65	Sale	60	66	65 Nov 1	65 Nov 1	53 Jan 5	65 May 11
7,000	Irish Free State extl 5s__1960	M-N	100⅛	--	101⅝	--	101⅜	--	100½ Nov 7	101⅝ Nov 7	100¼ Mar 8	101⅝ Jun 16
	Italian (Republic)—											
326,000	Extl s f 1-3s_____1977	J-J	17¾	18½	37¼	Sale	39½	Sale	37¼ Nov 1	39⅜ Nov 29	18 Jan 4	39⅞ Nov 29
	Italian Credit Consortium for											
352,000	Public Works 1-3%_____1977	J-J	16½	Sale	34	Sale	37⅜	Sale	34 Nov 1	37½ Nov 29	16½ Jan 3	37½ Nov 29
----	*△7s series B_____1947	M-S	25½	--	--	--	56¼	--	-- ------	-- ------	26 Jan 7	50⅞ Sep 28
	Italian Public Utility											
605,000	Credit Institute 1-3%__1977	J-J	16⅝	Sale	34	Sale	37⅜	Sale	34 Nov 1	37½ Nov 29	16¼ Jan 4	37½ Nov 29
11,000	△External 7s_____1952	J-J	27⅛	--	--	--	57¾	59½	57 Nov 18	58½ Nov 28	27½ Jan 7	58½ Nov 28
40,000	△Italy (Kingdom of) 7s__1951	J-D	28¾	Sale	57¼	60	61¼	--	59½ Nov 7	61½ Nov 29	28⅛ Jan 5	61½ Nov 29
13,000	△Jugoslavia 7s _____1957	A-O	6	--	9⅝	10¾	9½	10½	9⅝ Nov 10	9⅜ Nov 10	7 Mar 9	11¼ Apr 21
35,000	△Medellin(Colombia)6½s_1954	J-D	37½	Sale	37	--	45¼	46⅞	42⅛ Nov 16	46½ Nov 23	37¼ Jan 19	46½ Sep 16
	Metropolitan Water Sewerage											
54,000	& Drainage Board 5½s_1950	A-O	100	Sale	100⅜	101	101 1/16	Sale	101 Nov 10	101 1/16 Nov 16	99¼ Aug 26	102 Jan 21
	Mexican Irrigation—											
----	*△4½s assented (1922 agreement) _____1943	M-N	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	△4½s small _____1943	---	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
5,000	△New assented (1942 agreement) _____1968	J-J	4½	--	5⅛	6⅛	5¼	5⅞	5¼ Nov 14	5¼ Nov 14	4¼ Jun 28	5¼ Nov 14
----	△Small _____1968	---	--	--	--	--	--	--	-- ------	-- ------	4½ July 7	4½ July 7
	Mexico (Republic of)—											
----	*△5s of 1899 due_____1945	Q-J	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	△Large _____	---	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	△Small _____	---	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
	*△5s assented (1922 agreement) _____1945	Q-J	13⅜	--	--	--	--	--	-- ------	-- ------	15½ Jan 20	15½ Jan 20
----	△Large _____	---	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	△Small _____	---	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
	△5s new assented (1942 agreement) _____1963	J-J	10½	12½	10	11	8	11	10 Nov 21	10½ Nov 18	7½ July 8	11 Jan 7
----	△Large _____	---	--	--	9⅜	11	8¼	11	-- ------	-- ------	8½ Aug 18	11 Apr 25
5,000	△Small _____	---	--	--	9⅛	11¼	--	11¼	10 Nov 18	10 Nov 18	7⅝ Aug 17	11 Apr 19
	△4s of 1904 (assented to 1922 agreement)__1954	J-D	--	--	5⅜	--	5⅛	--	-- ------	-- ------	6¾ Feb 10	7½ Jun 1
68,000	△4s new assented (1942 agreement) _____1968	J-J	4¼	Sale	5	5½	5⅛	5¼	5⅛ Nov 22	5½ Nov 3	4 July 14	5½ Oct 24
	*△4s of 1910 (assented to 1922 agreement)_1945	J-J	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
1,000	△Small _____	---	--	--	--	--	--	--	t13¼ Nov 28	t13¼ Nov 28	-- ------	-- ------
6,000	△4s new assented (1942 agreement) _____1963	J-J	6½	--	8	9¾	--	9½	8⅛ Nov 4	8⅜ Nov 10	6½ Aug 10	8⅜ Nov 10
198,000	△Small _____	---	--	--	8⅛	Sale	8	8⅛	8 Nov 18	8⅜ Nov 10	6 July 7	8⅜ Nov 10
	*△Treasury 6s of 1913 (assented to 1922 agreement) _____1933	J-J	--	--	--	--	--	--	-- ------	-- ------	9¼ Feb 10	9¼ Feb 10
----	△Small _____	---	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	△6s new assented (1942 agreement) _____1963	J-J	8½	Sale	11	--	11	11½	-- ------	-- ------	10⅛ Jan 18	11⅛ Apr 20
147,000	△Small _____	---	--	--	11	11⅜	10½	11¼	11 Nov 21	11⅜ Nov 5	8½ Jan 3	11⅝ Oct 7
6,000	△Milan (City of) 6½s____1952	A-O	26¾	Sale	51⅛	--	57¼	Sale	55 Nov 14	57¼ Nov 30	26⅜ Jan 5	57¼ Nov 30
	Minas Geraes (Brazil)											
8,000	△Sec extl s f 6½s_____1958 Stmpd pursuant to Plan A (Interest reduced to 2.125%) _____2008	M-S	31	--	--	--	44½	Sale	41½ Nov 3	44½ Nov 30	38 Mar 25	44½ Nov 30
11,000	△Sec extl s f 6½s_____1959 Stmpd pursuant to Plan A (Interest reduced to 2.125%) _____2008	M-S	31⅝	--	32	34	31½	32½	31¾ Nov 15	32½ Nov 9	25½ Jan 4	32½ Oct 21
----		M-S	--	--	39½	--	41½	--	-- ------	-- ------	37 Feb 2	39½ Aug 30
2,000		M-S	--	--	32	40	31½	33½	32 Nov 7	32⅛ Nov 25	25½ Jan 4	33½ Oct 10
70,000	Netherlands (King) 3¾s_1957	M-N	94¼	95⅜	94¼	Sale	94	94½	93½ Nov 2	92¾ Nov 14	92½ Oct 7	96⅜ July 28
31,000	Norway external s f 4½s_1956	M-S	91¾	Sale	96	96¾	95¾	96½	95¼ Nov 9	96½ Nov 29	88 Jan 29	99½ Jun 1
148,000	External s f 4¼s_____1965	A-O	86½	Sale	96½	Sale	95	96⅜	94½ Nov 17	96½ Nov 1	83⅛ Feb 15	97¼ Jun 23
39,000	4s s f external loan____1963	F-A	82½	Sale	94⅝	95¼	94½	Sale	93½ Nov 23	95¼ Nov 7	80½ Jan 12	96¾ May 25
23,000	3½s s f external_____1957	A-O	--	82½	91	92¾	92	93	92¼ Nov 9	92½ Nov 16	80 Feb 10	93¾ Apr 19
8,000	Municipal Bank extl 5s_1970	J-D	80⅛	--	97½	104	96⅛	102	96⅛ Nov 21	96⅛ Nov 21	83 Jan 24	98 Aug 23
14,000	Oslo (City) 4½s external_1955	A-O	--	--	95	96½	94	--	95 Nov 14	95⅛ Nov 3	81⅛ Jan 4	96 Sep 9
	Panama (Rep) 5s series A											
3,000	△Stamped (assented)_1963	M-N	88⅛	102	101½	--	100	--	102½ Nov 5	102½ Nov 5	89 Jan 7	110 Apr 29
12,000	Stpd mod 3¼s ext to___1994	J-D	80¼	82⅞	86	89½	87	Sale	86½ Nov 9	87½ Nov 25	82 Apr 6	94 Jun 2
2,000	Extl sec ref 3½s ser B_1967	M-S	103⅛	--	104¾	--	104⅞	--	104⅞ Nov 22	104⅞ Nov 22	102¾ Jun 10	104⅞ Nov 22
4,000	*△Pernambuco (State) 7s_1947 Stmp pursuant to Plan A (Interest reduced to 2.125%) _____2008	M-S	31	35	37	--	41	--	39½ Nov 10	41 Nov 28	35 Jan 12	41 Nov 28
1,000		M-S	22½	--	29½	34	31	36	31 Nov 16	31 Nov 16	25½ May 6	33 Oct 11
43,000	△Peru (Rep) sec s f 7s__1959	M-S	17¼	--	21½	Sale	21¾	Sale	21½ Nov 1	22⅛ Nov 3	17½ Jan 6	22⅛ Nov 3
281,000	△Nat'l loan ext s f 6s__1960	J-D	17¼	17¾	21½	Sale	21⅝	Sale	21½ Nov 1	22¾ Nov 3	17¼ Jan 4	22¾ Nov 3
124,000	△Nat'l loan ext s f 6s__1961	A-O	17¼	17¾	21⅝	Sale	21¾	Sale	21½ Nov 17	23 Nov 3	17¼ Jan 4	23 Nov 3
1,000	*△Poland (Rep) gold 6s__1940	A-O	7	8	9¾	Sale	9¾	--	9¾ Nov 1	9¾ Nov 1	8 Jan 11	10½ Sep 2
2,000	△4½s assented _____1958	A-O	6⅛	8	9½	Sale	8½	12½	9 Nov 3	9½ Nov 1	6⅛ Jan 4	14¼ Apr 22
----	*△Stabilization loan 7s_1947	A-O	14½	--	16	--	16	18½	-- ------	-- ------	15 Jun 10	16 Sep 8
11,000	△4½s assented_____1968	A-O	5⅞	7	9½	11¾	8½	Sale	8½ Nov 19	9 Nov 15	5⅞ Jan 4	15 Apr 20
13,000	△External s f 8s_____1950	J-J	7⅞	11	12½	19	11	12	10⅝ Nov 28	12½ Nov 15	9⅞ Jan 10	19 Apr 20
----	△4½s assented_____1963	J-J	6⅞	Sale	9½	10	8½	9⅞	-- ------	-- ------	6⅛ Jan 4	14 Apr 20

For footnotes see page 14.

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Sales in November Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 3, 1949 Opening or Bid	Price Jan. 3, 1949 Opening or Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Nov. 1 Opening or Ask	Nov. 30 Closing or Bid	Nov. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
	Porto Alegre (City of)											
	8s 1961 stmpd pursuant to Plan A											
	(interest reduced to											
1,000	2.375%) ----2001	J-D	24¼	30	34	38	35	38	35¼ Nov 19	35¼ Nov 19	27½ Jan 24	35¼ Oct 14
	7½s 1966 (stmp Plan A)											
	(interest reduced to											
1,000	2.25%) ----2006	J-J	28	Sale	30⅛	37⅝	30⅛	37⅝	31½ Nov 18	31½ Nov 18	27⅝ Mar 22	31½ Oct 13
1,000	*ΔRio de Janeiro (City) 8s 1946	A-O	35	--	38	--	48	--	48 Nov 5	48 Nov 5	39 Jun 29	48 Nov 5
	Stmp pursuant to Plan A											
	(interest reduced to											
7,000	2.375%) ----2001	A-O	26	--	36	37	36½	Sale	36 Nov 9	37½ Nov 25	27 Jan 6	37½ Nov 25
6,000	ΔExternal sec 6½s----1953	F-A	30	--	39	45	42½	45	40½ Nov 3	42 Nov 14	33½ Jan 10	42 Nov 14
	Stmp pursuant to Plan A											
	(interest reduced to											
54,000	2%) ----2012	F-A	25	Sale	31⅛	Sale	31⅛	31½	31⅛ Nov 1	31¾ Nov 14	24¾ Jan 5	31⅞ Oct 10
	Rio Grande do Sul (State)											
----	*Δ8s extl loan of 1921---1946	A-O	39½	--	44	--	46	--	-- ------	-- ------	45 Feb 19	46 May 23
	Stmp pursuant to Plan A											
	(interest reduced to											
----	2.5%) ----1999	A-O	29½	Sale	38	40½	38	41	-- ------	-- ------	29 Jan 8	39 Oct 31
3,000	Δ6s extl s f gold----1968	J-D	30	35	40½	--	41½	--	41½ Nov 3	41½ Nov 3	35 Jan 20	41½ Nov 3
	Stmp pursuant to Plan A											
	(interest reduced to											
6,000	2%) ----2012	J-D	22¾	28	29⅜	32	30	32	31 Nov 9	31 Nov 9	24½ Apr 22	32 Oct 10
1,000	Δ7s extl loan of 1926---1966	M-N	32	--	38½	--	48	50	48 Nov 16	48 Nov 16	39½ July 18	48 Nov 16
	Stmp pursuant to Plan A											
	(interest reduced to											
15,000	2.25%) ----2004	M-N	23¾	27	34	Sale	36½	Sale	34 Nov 1	37 Nov 22	27 Jan 20	37 Nov 22
	7s 1967 (stmp Plan A)											
	(interest reduced to											
1,000	2.25%) ----2004	J-D	22½	--	33½	--	34½	--	35¼ Nov 22	35¼ Nov 22	27½ Feb 7	35¼ Nov 22
7,000	ΔRome (City of) 6½s----1952	A-O	26¼	31	51⅛	--	56¼	--	53¼ Nov 4	56½ Nov 22	25⅝ Jan 7	56½ Nov 22
3,000	Sao Paulo (City)—											
	Δ8s extl secured s f----1952	M-N	36¼	--	67	--	69	--	68½ Nov 25	69 Nov 28	53 Feb 18	69 Nov 28
	Stmp pursuant to Plan A											
	(interest reduced to											
----	2.375%) ----2001	M-N	28¼	--	55⅛	59	55½	59	-- ------	-- ------	34⅞ Jan 6	60 Sep 28
2,000	Δ6½s extl secured s f--1957	M-N	30⅛	--	62	--	65	--	66½ Nov 3	66½ Nov 3	46 Jan 15	66½ Nov 3
	Stmp pursuant to Plan A											
	(interest reduced to											
6,000	2%) ----2012	M-N	30	--	53	60	53	58	55 Nov 9	56½ Nov 15	33½ Jan 5	56½ Oct 3
	San Paulo (State of)											
	8s 1936 stmpd pursuant to Plan A											
	(interest reduced to											
1,000	2.5%) ----1999	J-J	40	--	70	72	71½	75	72 Nov 5	72 Nov 5	41 Jan 4	79 Oct 7
----	Δ8s external ----1950	J-J	54	--	--	--	--	90	-- ------	-- ------	66 Mar 1	90 Sep 26
	Stmp pursuant to Plan A											
	(interest reduced to											
16,000	2.5%) ----1999	J-J	40	--	70	75	71½	--	70 Nov 10	72⅛ Nov 29	41 Jan 14	79 Oct 7
----	Δ7s extl water loan----1956	M-S	39	--	--	--	--	--	-- ------	-- ------	58 Jan 3	78½ Aug 12
	Stmp pursuant to Plan A											
	(interest reduced to											
10,000	2.25%) ----2004	M-S	35	--	70	75	71	73¼	70½ Nov 9	70¾ Nov 9	48 Feb 1	79 Oct 7
2,000	Δ6s extl dollar loan----1968	J-J	37	--	--	--	--	--	84 Nov 18	84½ Nov 28	55 Feb 11	85 Oct 8
	Stmp pursuant to Plan A											
	(interest reduced to											
----	2%) ----2012	J-J	38	Sale	70	75	71	73¾	-- ------	-- ------	38 Jan 3	79 Oct 7
	Serbs Croats & Slovenes—											
41,000	Δ8s secured external---1962	M-N	6	Sale	8¼	Sale	8⅛	9	8¼ Nov 1	9 Nov 15	5¾ Jan 7	11⅜ Aug 5
137,000	Δ7s series B sec extl---1962	M-N	5¾	6½	8¼	Sale	8¼	Sale	8¼ Nov 1	9 Nov 15	5⅝ Jan 4	11½ Aug 5
4,000	ΔSilesia (Prov) extl s f 7s 1958	J-D	6½	8½	8	12	8	14	8 Nov 28	8 Nov 28	8 Nov 28	15½ Apr 22
----	Δ4½s assented ----1958	J-D	4¾	6	6½	9⅞	6½	8⅝	-- ------	-- ------	6 Jan 11	11 Apr 27
	Sydney County Council—											
19,000	10-year 3½s----1957	J-J	86¼	--	89	90½	90	93	90 Nov 3	91 Nov 18	90 Oct 10	93 Jun 9
----	*ΔUruguay (Rep) extl 8s---1946	F-A	110	--	126	--	126	--	-- ------	-- ------	---- ------	---- ------
----	ΔExtl sinking fund 6s---1960	M-N	110	--	130½	--	130½	--	-- ------	-- ------	130 Mar 7	130½ Jun 7
----	ΔExtl sinking fund 6s---1964	M-N	110	--	121	--	121	--	-- ------	-- ------	-- ------	-- ------
	3¾-4-4¼% ($ bonds '37)											
185,000	Extl readjustment----1979	M-N	78¼	79½	79	80¼	80⅜	Sale	79¼ Nov 21	80⅞ Nov 12	79⅛ Oct 28	86¼ Mar 7
16,000	Extl conversion ----1979	M-N	77	--	--	86¾	80¼	--	78½ Nov 9	80½ Nov 14	78½ Nov 9	89¾ Sep 19
1,000	3⅞-4⅛-4¼% extl conv 1978	J-D	--	81⅛	--	85	--	83	83 Nov 28	83 Nov 28	79 Jan 6	88 May 2
18,000	4-4¼-4½s extl readjust 1978	F-A	81⅝	Sale	--	85½	85	89	82⅝ Nov 9	85 Nov 23	81½ Jan 3	90 Oct 6
10,000	3½s extl readjustment 1984	J-J	70	Sale	75	81	79¾	82	78¾ Nov 7	78¾ Nov 7	70 Jan 3	81 May 26
----	ΔWarsaw (City) extl 7s---1958	F-A	7	14	7	10	7	10	-- ------	-- ------	6 Jan 7	14 Apr 20
----	Δ4½s assented ----1958	F-A	4½	6½	6	7	6	6½	-- ------	-- ------	5⅝ Jan 13	9⅜ Apr 26
	RAILROAD AND INDUSTRIAL COMPANIES											
----	ΔAdriatic Electric Co 7s---1952	A-O	26¼	--	52	--	56	--	-- ------	-- ------	36¼ Feb 14	57 Apr 26
	Alabama Gt Southern—											
1,000	1st mtge 3¼s ser A----1967	M-N	103½	--	102¾	104⅞	103	Sale	103 Nov 30	103 Nov 30	103 Nov 30	104⅞ Sep 1
8,000	Alabama Pwr 1st M 3½s 1972	J-J	106⅜	--	106⅛	106½	106½	107½	106¼ Nov 7	106⅜ Nov 16	104½ Jan 28	108⅜ Jun 28
	Albany & Susquehanna RR											
----	General mortgage 4½s 1975	J-J	100¼	--	102¼	--	102¼	103	-- ------	-- ------	100¼ Jan 7	102¼ Oct 21
1,000	Allegheny & West 1st 4s--1998	A-O	80	98	69½	75	69¾	75	69¾ Nov 3	69¾ Nov 3	66¾ July 20	80½ Jan 19
	Allis-Chalmers Mfg—											
50,000	2s debentures ----1956	M-S	98¾	99½	100	100¼	100	101¾	100 Nov 16	100½ Nov 10	98¾ Apr 12	100½ Nov 10
38,000	American Airlines 3s debs 1966	J-D	76½	Sale	93½	Sale	93	93½	92½ Nov 4	93½ Nov 1	75 Jan 5	93½ Sep 28
425,000	Amer & Foreign Power 5s 2030	M-S	85¼	Sale	85½	Sale	86⅞	Sale	84½ Nov 3	87⅞ Nov 14	76 Jun 21	92 Apr 12
	American Tel & Tel—											
751,000	2¾s debentures----1980	F-A	93½	Sale	99¼	Sale	99¾	Sale	99 Nov 2	100½ Nov 22	92 Feb 16	100½ Nov 22
337,000	2¾s debentures----1975	A-O	94¾	Sale	99⅞	Sale	100¼	Sale	99⅞ Nov 1	101¼ Nov 21	94½ Jan 4	101¼ Nov 21
408,000	2⅝s debentures----1986	J-J	89¾	Sale	96⅜	Sale	96⅝	Sale	96⅜ Nov 1	97¾ Nov 21	88¼ Jan 26	97¾ Nov 21
1,859,000	2¾s conv debs----1961	J-D	103¾	Sale	106¼	Sale	107⅛	Sale	106¼ Nov 1	107½ Nov 25	101⅛ Apr 20	107½ Nov 25
123,000	2¾s debentures----1982	A-O	93	93⅝	99	99¼	99½	Sale	99⅜ Nov 3	100¼ Nov 21	92 Jan 25	100¼ Nov 21
163,000	2⅞s debentures----1987	J-D	95¾	Sale	101¼	Sale	102⅛	Sale	101¼ Nov 1	102¾ Nov 23	94 Feb 16	102¾ Nov 23
839,000	2¾s conv debs----1957	J-D	109¾	Sale	108½	Sale	109⅛	Sale	108⅛ Nov 1	109⅝ Nov 23	103 May 10	110⅜ Jan 6
135,000	3⅜s debentures----1973	J-D	--	--	106½	Sale	106⅝	Sale	106⅜ Nov 1	106⅞ Nov 18	103¼ Jan 26	107⅜ Aug 10
1,488,000	3⅛s conv debs----1959	J-D	--	--	113¾	Sale	115⅛	Sale	113½ Nov 1	115¼ Nov 29	106⅜ May 23	115¼ Nov 29
137,000	Amer Tobacco 3s----1962	A-O	103⅛	Sale	104	Sale	103½	Sale	103½ Nov 28	104¼ Nov 3	103 May 31	104⅞ July 14
152,000	3s debentures ----1969	A-O	102½	103¼	104	Sale	104⅜	Sale	104 Nov 1	104⅝ Nov 16	102¾ Jan 6	105 July 14
3,000	Ann Arbor 1st g 4s—July 1995	Q-J	80½	82	78	102	70	78	78 Nov 16	78 Nov 16	78 Aug 26	81¾ Jan 19
9,000	A. P. W. Products 5s----1966	A-O	--	93	70½	84	72⅛	78	71½ Nov 14	74 Nov 23	69 Sep 21	92 Feb 10
	Atchison Top & Santa Fe											
226,000	General gold 4s----1995	A-O	122⅝	Sale	127⅛	Sale	126½	129½	126½ Nov 7	128½ Nov 23	122⅝ Jan 3	128½ Nov 23
64,000	Stamped 4s----July 1995	M-N	109	109¼	116	118	117	118	115½ Nov 9	117¼ Nov 25	109 Jan 4	118¼ Sep 6
	Atlanta & Charlotte Air Line											
15,000	1st mtge 3¾s----1963	M-N	103⅞	--	102¾	103½	103½	--	102¾ Nov 3	103¼ Nov 3	102½ July 20	104½ Jan 31
	Atlantic Coast Line—											
168,000	1st cons 4s----July 1952	M-S	104⅝	--	102¼	Sale	102⅜	Sale	102¼ Nov 14	102⅝ Nov 3	101½ July 8	105⅛ Jan 4
107,000	Gen unified 4½s ser A 1964	J-D	101	Sale	96⅛	Sale	99⅞	Sale	95½ Nov 1	99⅞ Nov 30	93½ July 8	103¾ Jan 26
61,000	Atlantic Refin 2⅝s debs 1966	J-J	101¼	Sale	101¾	Sale	101½	Sale	101½ Nov 30	102⅛ Nov 22	99⅞ May 3	102½ Aug 30

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	Baltimore & Ohio RR Co—											
306,000	1st mtge 4s ser A_July 1 1975	A-O	85	Sale	86½	Sale	84	Sale	84 Nov 29	87 Nov 9	80 Jun 14	88 Feb 1
155,000	1st M 5s ser B (4% fixed & 1% con int)__July 1 '75	A-O	91⅝	Sale	91⅜	Sale	89½	Sale	89½ Nov 30	91½ Nov 4	83⅞ Jun 15	95½ Jan 13
	Ref & gen mtge 5% (2% fixed and 3% contingent interest)											
372,000	Series G due Dec 1 1995	J-D	61¼	Sale	58⅛	Sale	57½	Sale	57 Nov 29	59¼ Nov 1	49½ Jun 13	63⅛ Jan 24
149,000	Series K due Mar 1 2000	M-S	60½	61⅜	59	Sale	57¼	Sale	57 Nov 29	59¼ Nov 9	49½ Jun 13	62⅞ Jan 24
159,000	Series M due Mar 1 1996	M-S	60½	61	58⅞	Sale	57⅛	Sale	57 Nov 29	59¼ Nov 9	49¾ Jun 7	63 Jan 24
	Ref & gen mtge 6% 2⅝% fxd and 3⅜% contingent interest)											
112,000	Series J due Dec 1 1995	J-D	70½	Sale	67	Sale	65	Sale	64¾ Nov 29	67¼ Nov 2	59⅛ Jun 14	73 Jan 24
832,000	△Conv 4½s inc Feb 1 2010	May	50	Sale	44½	Sale	44¾	Sale	43½ Nov 16	45½ Nov 3	39½ Jun 14	52½ Jan 21
	Pgh Lake Erie & West Va											
71,000	Ref 4s series A_____1980	M-N	38⅜	Sale	83⅜	Sale	82	89½	82½ Nov 29	85⅛ Nov 15	75¾ Jun 28	85½ Jan 11
	Southwestern Division— 5s (3½% fixed & 1½%											
128,000	contingent int)____1980	J-J	73	Sale	66¼	Sale	60	64½	63½ Nov 28	66¼ Nov 1	60¼ Jun 13	74½ Jan 24
	Toledo Cincinnati Division											
44,000	1st mtge 4s ser D____1985	J-J	75	80	71¾	74	72	72¾	71¾ Nov 17	73 Nov 9	66 Jun 16	78 Jan 14
	Bangor & Aroostook—											
155,000	Cons ref mtge gold 4s__1951	J-J	93⅜	94½	83⅜	Sale	89	90	83⅜ Nov 1	90 Nov 28	80 Jun 16	95 Jan 21
147,000	4s stamped_____1951	J-J	94	Sale	83½	Sale	89	90½	83½ Nov 1	90 Nov 23	80½ Jun 24	95 Jan 14
1,000	Beech Creek Ext 1st 3½s_1951	A-O	100	--	97	--	97⅛	--	97⅛ Nov 23	97⅛ Nov 23	97⅛ Nov 23	100 Feb 2
23,000	Bell Telep of Pa 5s ser C_1960	A-O	120	Sale	120¾	121½	121⅜	122	121 Nov 5	122½ Nov 21	119¾ Jun 29	122½ Nov 21
	Beneficial Industrial Loan											
54,000	2½s debentures_____1961	M-N	94½	95¼	98½	99	98⅝	Sale	98½ Nov 25	99⅛ Nov 23	94¾ Jan 10	99¼ July 11
3,000	3¼s s f debentures____1964	F-A	--	--	104¾	--	104⅞	--	105⅛ Nov 22	105¼ Nov 22	102¾ Apr 7	105¼ Nov 22
	Bethlehem Steel Corp—											
105,000	Cons mtge 2¾s ser I___1970	J-J	97	98¾	100½	100⅞	100¼	Sale	100¼ Nov 30	100⅞ Nov 15	97⅜ Jan 7	101 Oct 9
11,000	Cons mtge 2¾s ser J___1976	M-N	96⅞	98¾	100	100½	100	100½	100⅜ Nov 2	100½ Nov 14	97⅜ Jan 8	100½ Aug 12
20,000	Cons Mtge 3s series K__1979	J-J	--	--	103¾	104¼	104⅛	104½	104 Nov 2	104¼ Nov 3	101 Mar 31	104¼ Nov 3
	Boston & Maine RR—											
1,000	1st 5s series AC_____1967	M-S	83½	91½	70	82¼	70	82½	82¼ Nov 9	82¼ Nov 9	82¼ Nov 9	87 Feb 15
----	1st mtge 5s series II___1955	M-N	101½	--	101½	--	101½	--	-- ------	-- ------	101 Feb 10	101¾ Aug 30
----	1st gold 4¾s series JJ_1961	A-O	83¾	90	70	90	70	90	-- ------	-- ------	-- ------	-- ------
99,000	1st mtge 4s series RR__1960	J-J	82⅝	84	73	Sale	71	Sale	71 Nov 30	73⅞ Nov 9	70½ Sep 27	83⅞ Feb 1
149,000	△Inc M 4½s ser A_July 1970	M-N	56	Sale	45½	Sale	44¼	Sale	44 Nov 25	45½ Nov 1	44 Nov 25	59¼ Jan 25
----	△Breda (Ernesto) Co 7s__1954	F-A	--	--	31	--	56	--	-- ------	-- ------	35½ Feb 23	35½ Feb 23
----	Bristol Myers Co 3s debs__1968	A-O	103⅜	--	104⅜	105¼	104½	105	-- ------	-- ------	103½ Feb 17	104⅛ May 4
----	Bklyn Union Elev 1st 5s__1950	F-A	100	--	100	--	--	--	-- ------	-- ------	100⅞ Mar 12	102 Jan 14
	Brooklyn Union Gas Co—											
13,000	4s s f debentures_____1969	M-S	98¾	--	103	103½	103¾	104¼	103½ Nov 4	104 Nov 14	97¾ Jan 13	104 Nov 14
108,000	Gen mtge 2⅞s _____1976	J-J	90¼	Sale	100¾	Sale	100¾	101⅛	100⅝ Nov 4	101¼ Nov 19	90¼ Jan 3	101¼ Nov 19
92,000	Buffalo Niag Elec 2¾s__1975	M-N	98¾	99¾	102¼	Sale	102¼	102½	102 Nov 3	102½ Nov 18	98⅝ Feb 11	102½ Nov 18
	Buffalo Roch & Pitts'gh—											
162,000	Stpd modified due_____1957	M-N	58⅞	Sale	57⅞	Sale	58½	Sale	57 Nov 4	59⅜ Nov 21	50⅝ Jun 14	61½ Feb 1
7,000	Bush Terminal Co 1st 4s_1952	A-O	102	--	102¼	--	102¼	--	102¼ Nov 16	102⅜ Nov 4	100⅝ Apr 25	102⅜ Nov 4
52,000	Consolidated 5s _____1955	J-J	95¾	98	97½	98½	98½	98¾	97 Nov 3	98¾ Nov 17	91⅛ Feb 25	99 Jan 25
15,000	Bush Term Bldgs 1st 5s__1960	A-O	105¼	105½	106	--	106	--	106 Nov 5	106⅛ Nov 4	105 Jan 7	106⅛ Oct 26
	C I T Financial Corp—											
41,000	2⅝s debentures_____1959	A-O	--	--	100⅝	101⅛	101	101⅜	101 Nov 3	101⅜ Nov 16	100 Aug 17	101⅜ Nov 16
15,000	California Elec Power 3s_1976	J-D	96¼	99½	103	103½	101	103¾	103½ Nov 4	103½ Nov 4	99½ Jan 7	103½ Nov 4
1,000	Calif-Oregon Power 3⅜s_1974	M-N	100	101	103¼	--	104	--	103¾ Nov 15	103¾ Nov 15	102 Feb 28	104 Aug 19
43,000	Canada Southern 5s ser A 1962	A-O	103½	104½	100½	102½	98¾	Sale	98¾ Nov 30	101 Nov 7	94¾ Sep 9	104⅝ Jan 18
	Canadian National Ry											
45,000	Gtd gold 4½s_____1957	J-J	113⅜	Sale	114⅞	Sale	115⅜	Sale	114¾ Nov 14	115⅜ Nov 30	113½ Jan 3	115½ Jan 27
21,000	¶Gtd gold 5s_____1970	F-A	108	108⅝	105⅔	--	105½	105¾	105½ Nov 25	106⅓ Nov 4	105½ Nov 25	108⅝ Jan 10
24,000	Gtd gold 4¾s_____1955	J-D	112½	113	113	113½	113¼	113⅜	113 Nov 9	113⅛ Nov 23	111½ Sep 20	113½ Jun 2
19,000	Gtd gold 4½s_____1956	F-A	111⅞	112⅜	112⅞	113¼	113	113⅜	112¾ Nov 9	113 Nov 16	111½ Sep 20	113⅝ Mar 30
59,000	Gtd gold 4½s_____1951	M-S	106⅜	Sale	105	105⅜	105	Sale	104⅞ Nov 14	105¼ Nov 5	104⅞ Nov 14	106⅝ Mar 2
	Canadian Pacific Ry—											
340,000	4% deb stock (perpetual)__	J-J	94	Sale	99⅝	Sale	98⅝	Sale	97¾ Nov 10	99⅝ Nov 1	93⅝ Jan 3	101¼ May 2
8,000	Caro Clinch & Ohio 4s___1965	M-S	107⅜	--	108	108¾	108¼	--	108⅛ Nov 2	108¾ Nov 7	106¾ July 18	108⅞ Aug 10
	Carthage & Adironack Ry											
6,000	1st mtge gtd 4s_____1981	J-D	61¾	70	54¼	59½	50¼	54½	54¼ Nov 2	54⅝ Nov 4	54¼ Nov 2	62 Jan 21
46,000	Celanese Corp 3s debs____1965	A-O	103⅛	Sale	103¼	103¾	104	104¼	103¼ Nov 3	104¼ Nov 28	102½ Jan 10	104½ Sep 15
----	Celotex Cop 3¼s debs___1960	F-A	100½	--	101½	--	102	--	-- ------	-- ------	99¼ Jun 28	101⅝ Feb 11
----	3¼s debs (issue of 1947)_1960	F-A	99½	--	101	--	101½	--	-- ------	-- ------	101 Sep 26	101½ Mar 25
30,000	*△Cent Br Un Pac 1st 4s_1948	J-D	75	85	76	80	79	--	80 Nov 2	80 Nov 2	75 Jun 6	80 Nov 2
	Cent of Georgia Ry—											
149,000	1st mtge ser A_____1995	J-J	64¼	Sale	57½	58¾	57¾	Sale	57¼ Nov 4	58½ Nov 23	55⅛ Jun 15	67½ Jan 24
5,000	△Gen mtge 4½s ser A_2020	May	65¼	69½	61¼	62½	61	62	61 Nov 28	61¼ Nov 22	61 Oct 27	72 Jan 21
175,000	△Gen mtge 4½s ser B_2020	May	49¾	Sale	38¾	Sale	38	Sale	37 Nov 2	39⅛ Nov 9	37 Nov 2	52 Jan 24
----	Central Ill Light 3½s____1966	A-O	107½	--	107½	108⅞	--	--	-- ------	-- ------	108 Apr 4	108½ Oct 25
	Central RR Co of N J—											
1,151,000	Gen mtge 3¼s_____1987	J-J	--	--	39½	Sale	39¼	Sale	38½ Nov 16	39½ Nov 1	38½ Oct 21	40¼ Oct 6
32,000	Cent N Y Pow gen mtge 3s_1974	A-O	102	--	105½	106¼	105½	106⅛	105⅝ Nov 29	106¼ Nov 2	102⅛ Feb 2	106¼ Nov 2
	Central Pacific Ry—											
16,000	1st & ref 3½s ser A___1974	F-A	99½	Sale	102¼	Sale	102½	--	102¼ Nov 1	102½ Nov 3	99½ Jan 3	102½ Nov 3
----	1st mtge 3⅝s ser B____1968	F-A	103⅛	--	100⅛	--	100⅛	--	-- ------	-- ------	103 July 7	105½ Oct 28
	Champion Paper & Fibre—											
14,000	Debentures 3s_____1965	J-J	98¾	100	102	102¾	102½	--	102 Nov 9	102¾ Nov 4	100 Jan 6	102¾ Nov 4
	Chesapeake & Ohio Ry—											
77,000	General gold 4½s_____1992	M-S	122	125	124	128⅜	126⅝	127	126 Nov 7	127 Nov 10	122⅝ Jan 5	130¾ Sep 20
188,000	Ref & imp 3½s ser D__1996	M-N	97	Sale	101½	Sale	100	Sale	99⅝ Nov 5	101½ Nov 21	97 Jan 3	103½ Aug 11
98,000	Ref & imp 3½s ser E__1996	F-A	96½	98	100⅞	Sale	100	102	99⅞ Nov 9	101 Nov 16	97 Jan 4	103½ Aug 16
28,000	Ref & imp M 3⅞s ser H_1973	J-D	--	--	105¾	Sale	104½	105¼	104½ Nov 28	105¾ Nov 1	104¼ Feb 16	107½ Aug 8
3,000	R & A Div 1st cons 4s__1989	J-J	115	118	--	125	118¾	--	118¾ Nov 22	118¾ Nov 22	118 Jan 6	125 Aug 26
1,000	*2d cons gold 4s_____1989	J-J	--	110½	113¼	--	113¼	--	113¼ Nov 16	113¾ Nov 16	109½ Jun 16	113¼ Aug 18
	Chic Burlington & Quincy											
55,000	General 4s _____1958	M-S	109⅞	111	111⅜	111¾	111¼	Sale	111¼ Nov 9	111⅝ Nov 2	109⅞ Jan 10	112½ Sep 23
49,000	1st & ref 4½s series B_1977	F-A	109½	115	109	Sale	108¾	Sale	108½ Nov 23	109⅞ Nov 9	108½ Sep 13	111¼ Mar 29
34,000	1st & ref mtge 3¼s____1985	F-A	97¾	98½	101	--	100¼	100¾	100⅜ Nov 25	101½ Nov 4	98½ Jan 6	101⅝ Aug 16
47,000	1st & ref mtge 2¾s____1970	F-A	92	95	99¾	100	99⅛	99½	99⅛ Nov 28	100 Nov 2	94¾ Jan 6	100 Oct 18
	Chicago & Eastern Ill. RR											
290,000	△Gen M inc 5s (conv)_1997	Apr.	44	Sale	33⅝	33⅞	35⅜	Sale	31⅞ Nov 16	37¼ Nov 21	31⅞ Nov 16	46⅛ Mar 11
13,000	1st mtge 3¾s ser B____1985	M-N	74¼	75	66	68	67¼	Sale	66 Nov 4	69 Nov 12	66 Nov 4	75 Jan 21
8,000	Chicago & Erie 1st g 5s__1982	M-N	118	119	120⅝	--	124⅝	Sale	123⅝ Nov 4	124⅝ Nov 30	118 Jan 5	124⅝ Nov 30
81,000	Chic Gt Western 4s ser A_1988	J-J	82½	84	79¾	82½	85⅝	Sale	80½ Nov 2	86 Nov 23	75 Sep 9	87 Jan 7
41,000	△Gen inc M 4½s Jan 2038	Apr.	77½	80	68	70	69½	Sale	68 Nov 17	70 Nov 4	56⅝ July 22	77½ Jan 4
	Chic Ind'polis & Louisv Ry											
65,000	△1st M inc 4s ser A Jan 1983	Apr.	60	63	50½	Sale	53	Sale	50½ Nov 1	53 Nov 30	45½ Jun 29	65⅛ Jan 20
63,000	△2d M inc 4½s A Jan 2003	Apr.	48½	Sale	39	40	40⅝	42½	40 Nov 2	41½ Nov 28	33 Jun 13	51 Jan 26
6,000	Chic Indiana & Sou 4s___1956	J-J	93¼	98¾	86½	98¾	87	98¾	87 Nov 4	87 Nov 4	81½ Aug 2	94¼ Jan 13
	Chic Milw St Paul & Pac—											
38,000	4s series A_____1994	J-J	101	102	99¾	Sale	99½	100	99½ Nov 9	100 Nov 10	96 July 26	103⅜ Jan 11
487,000	4½s series A_____Jan 2019	Apr.	62⅝	Sale	58	Sale	60	Sale	58 Nov 1	60¾ Nov 29	48¾ Jun 29	65 Jan 24
689,000	4½s conv inc ser B Jan 2044	Apr.	52⅝	Sale	48⅝	Sale	50¼	Sale	48⅝ Nov 1	50¾ Nov 4	38¾ Jun 28	54 Jan 7
	Chic & North Western Ry—											
1,443,000	2d M conv inc 4½s Jan 1999	Apr.	58	Sale	46¾	Sale	46¾	Sale	45 Nov 16	47⅝ Nov 5	45 Nov 16	59⅞ Jan 7
5,000	1st mtge 3s ser B_____1989	J-J	87	89	--	86¾	--	86	86 Nov 22	86 Nov 22	86 Nov 22	91½ May 18
	Chic Rock Isl & Pac Ry—											
79,000	1st mtge 4s ser A_____1994	J-J	106⅜	Sale	104¾	Sale	104⅝	Sale	104 12/32 Nov 21	105 Nov 22	104 12/32 Nov 21	107⅞ Sep 1
661,000	Gen mtge 4½s ser A__2019	Apr	95¼	Sale	98¾	Sale	99⅞	Sale	98¾ Nov 1	100 Nov 23	88½ Jun 14	100 Nov 23

* For footnotes see page 14.

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Sales in November Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 3, 1949 Opening or Bid	Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Ask	Nov. 30 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Price	Highest Sale Prices
4,000	Chic S L & N O gold 5s...1951	J-D	102¾	--	102⅞	103½	103	103½	102⅞ Nov 4	103½ Nov 29	102¼ Jun 27	104 Sep 16
----	Gold 3½s ...1951	J-D	101	--	--	--	--	--	-- ------	-- ------	100⅞ Oct 27	100⅞ Oct 27
17,000	Memphis Div 1st 4s...1951	J-D	101¼	103	101	Sale	101⅛	102½	101 Nov 1	101 Nov 1	100 Oct 7	102 Jan 26
	Chic T H & Southeast—											
19,000	1st and ref M 2¾-4¼s...1994	J-J	75	Sale	72	74½	74	76½	72½ Nov 2	74¾ Nov 14	70¾ Sep 29	80 July 15
109,000	Income 2¾-4¼s ...1994	J-J	70½	Sale	68⅜	69¼	70	72	68½ Nov 2	70½ Nov 23	65 Aug 18	72½ Mar 28
	Chicago Union Station—											
19,000	1st mtge 3½s series F...1963	J-J	104	106	105	105¾	106	Sale	105 Nov 3	106 Nov 26	102½ May 25	106½ Jan 24
17,000	1st mtge 2⅞s series G...1963	J-J	101½	102¼	103⅜	103¾	103⅜	104⅛	103⅜ Nov 3	103⅞ Nov 26	101 Jun 15	103⅞ Nov 26
55,000	Chicago & West'n Ind 4s...1952	J-J	104½	Sale	103	103½	102½	103	102⅞ Nov 9	103½ Nov 14	102½ Apr 28	104⅝ Jan 13
21,000	1st & ref 4¼s ser D...1962	M-S	104⅞	Sale	105½	Sale	105½	105⅞	105¼ Nov 9	106 Nov 12	101¾ Jun 28	106⅝ Jan 17
	Cincinnati Gas & Elec—											
85,000	1st mtge 2¾s...1975	A-O	100	100½	102½	103	102⅝	102⅞	103 Nov 4	103⅝ Nov 23	100 Jan 20	103⅝ Nov 23
----	1st mortgage 2⅞s...1978	J-J	--	--	102¼	--	102¼	--	-- ------	-- ------	102¼ Jan 26	102¼ Jan 26
	Cincinnati Union Term—											
1,000	1st mtge gtd 3⅜s ser E...1969	F-A	106⅞	--	110½	--	110½	Sale	110½ Nov 30	110½ Nov 30	106⅞ Jan 13	111 May 9
30,000	1st mtge 2¾s series G...1974	F-A	96¾	99	102	Sale	102¼	--	102 Nov 1	102½ Nov 22	99 Jan 4	102¾ Aug 8
3,000	City Ice & Fuel 2¾s deb...1966	J-D	92	95	95	96	96	--	95 Nov 3	95 Nov 3	92 Jan 18	96 July 25
1,000	City Investing Co 4s deb...1961	J-D	79⅛	81	83⅝	88	84⅛	88	83⅜ Nov 2	83⅝ Nov 2	79 Jan 13	83⅝ Nov 2
	Cleve Cinc Chic & St L—											
64,000	General gold 4s...1993	J-D	85	Sale	71⅛	72	69	69¾	69 Nov 29	71½ Nov 3	65½ Jun 30	86¼ Jan 20
----	General 5s, series B...1993	J-D	--	--	--	99	--	99	-- ------	-- ------	-- ------	-- ------
311,000	Ref & impt 4½s ser E...1977	J-J	67¾	Sale	58	Sale	57	Sale	56⅝ Nov 29	59¾ Nov 21	54⅜ Jun 13	68⅝ Jan 7
22,000	Cinc W & M Div 1st 4s...1991	J-J	62½	Sale	57⅞	Sale	56¼	57	56¼ Nov 12	57⅞ Nov 1	50 Jun 29	62½ Jan 3
18,000	St L Div 1st coll tr 4s...1990	M-N	86	88¾	78½	Sale	78	--	78½ Nov 1	84 Nov 14	77 Sep 20	87½ Jan 21
88,000	Cleveland Elec Illum 3s...1970	J-J	104½	Sale	107	Sale	107	Sale	106⅞ Nov 4	107½ Nov 9	104½ Jan 3	107½ Aug 17
2,000	1st mortgage 3s...1982	J-D	103¾	--	106⅝	Sale	106¼	--	106⅝ Nov 1	106⅝ Nov 1	104¼ Jan 27	107¼ Aug 15
	Cleveland & Pittsburgh RR—											
----	Series D gtd 3½s...1950	F-A	101¼	--	--	--	--	--	-- ------	-- ------	101⅝ Jun 8	101⅝ Jun 8
----	Clev Short L 1st gtd 4½s...1961	A-O	100⅜	102	95	97	95	96⅞	-- ------	-- ------	95⅞ Oct 25	101¾ Jan 31
	Cleveland Union Terminals—											
36,000	1st mtge 5½s series A...1972	A-O	106¾	Sale	108	Sale	107¼	--	108 Nov 1	108½ Nov 9	104¾ July 1	108½ Nov 9
73,000	1st mtge 5s series B...1973	A-O	104	106¼	106¼	Sale	106	Sale	105⅝ Nov 9	106⅜ Nov 3	102 July 1	106½ Mar 7
66,000	1st mtge 4½s series C...1977	A-O	103¼	104	105⅛	105½	104	105¼	104⅛ Nov 29	105¼ Nov 18	98⅛ July 1	105½ Oct 17
	Colorado & Southern Ry—											
207,000	4½s (stmp modified)...1980	M-N	46⅛	47	53½	Sale	54½	Sale	52 Nov 28	55 Nov 30	39½ Jun 16	55 Nov 30
	Colorado Fuel & Iron Corp—											
5,000	1st mtge & coll tr 4s...1964	A-O	--	--	99⅛	100½	99⅛	100½	100½ Nov 18	100½ Nov 18	98 Jun 17	100½ Nov 18
	Columbia Gas & Elec Corp—											
10,000	3⅛s debentures...1971	M-S	102⅜	Sale	104½	Sale	105¼	--	104½ Nov 1	105½ Nov 18	101¾ Jan 3	105½ Nov 18
	Columbia Gas System, Inc—											
13,000	3¼s debentures...1973	A-O			106¼	--	104¼	--	105¾ Nov 16	106 Nov 14	103½ Jan 5	106¾ Oct 7
14,000	3s debentures...Mar 1974	M-S	--	--	103⅜	--	104¼	--	103½ Nov 2	104⅜ Nov 22	100⅜ Jun 17	104⅜ Nov 22
13,000	3s debentures...Aug 1974	F-A	--	--	--	--	104	--	103½ Nov 2	104 Nov 21	103½ Nov 2	104 Nov 21
	Columbus & Sou Ohio Elec											
3,000	1st mortgage 3¼s...1970	M-S	105¼	106	108¼	108⅞	108⅜	108¾	108¼ Nov 2	108½ Nov 10	106 Jan 6	108½ Sep 21
----	Columbus & Tol 1st ext 4s...1955	F-A	--	--	105	--	105	--	-- ------	-- ------	-- ------	-- ------
	Commonwealth Edison Co—											
71,000	1st mtge 3s series L...1977	F-A	104	104¾	106½	Sale	107	Sale	106½ Nov 1	107¼ Nov 28	104 Jan 5	107¼ Nov 28
7,000	1st mtge 3s series N...1978	J-D	103	--	105¼	106¼	105½	--	106¼ Nov 16	106¼ Nov 16	104 Apr 20	106¼ July 28
24,000	3s s f debentures...1999	A-O	--	--	104½	104⅞	104⅝	105⅝	104⅝ Nov 14	105 Nov 26	101½ Jun 28	105⅛ Sep 20
----	Conn Ry & Lt 1st 4½s...1951	J-J	103⅜	--	102	--	102	--	-- ------	-- ------	103⅜ Mar 21	104⅛ Mar 15
20,000	Conn River Pwr 3¾s A...1961	F-A	105	106	105½	105⅞	104⅝	Sale	104⅝ Nov 2	105⅞ Nov 2	104⅝ Nov 2	106¾ May 17
	Consolidated Cigar Corp—											
----	3¼s debs ...1965	A-O	--	104¾	101¾	103	101¾	103	-- ------	-- ------	101 Feb 24	104¼ Jun 14
	Consolidated Edison of NY—											
25,000	1st & ref M 2¾s ser A...1982	M-S	97¼	100	100⅞	101½	101⅞	102¼	101¾ Nov 21	102 Nov 18	96 Feb 3	102 Nov 18
22,000	1st & ref M 2⅝s ser B...1977	A-O	92¼	95	99	Sale	99⅞	Sale	99 Nov 1	100⅜ Nov 21	94⅝ Feb 11	100⅜ Nov 21
77,000	1st & ref M 2¾s ser C...1972	J-D	98⅞	99¼	101⅝	102	102⅝	102¾	101⅝ Nov 7	103 Nov 25	98½ Jan 24	103 Nov 25
48,000	1st & ref M 3s ser D...1972	M-N	101⅞	102¾	105⅛	105⅝	105	105¾	105 Nov 3	105¾ Nov 21	102¾ Jan 5	105¾ Oct 25
5,000	1st & ref mtge 3s ser E...1979	J-J	--	--	105⅝	106⅛	105¼	106	106 Nov 17	106 Nov 17	102¼ Apr 8	106⅛ Oct 14
1,436,000	3s conv debentures...1963	J-D	106¾	Sale	112¾	Sale	113¾	Sale	112¾ Nov 1	114⅜ Nov 21	105¾ Apr 28	114⅜ Nov 21
	Consolidated Nat Gas—											
----	2¾s debentures...1968	A-O	102	--	102¾	--	102¾	103½	-- ------	-- ------	101¾ Mar 9	103¾ Aug 17
	Consumers Power—											
104,000	1st mortgage 2⅞s...1975	M-S	101¼	Sale	104⅛	Sale	104⅜	Sale	104 Nov 2	105 Nov 22	100⅛ Jan 27	105 Nov 22
6,000	Continen Baking 3s debs...1965	J-J	99¼	99¾	102⅝	Sale	102	102¾	102½ Nov 16	102⅝ Nov 1	99 Feb 14	103¼ Oct 7
4,000	Crucible Steel 1st mtg 3⅛s 1966	M-N	90	95	94	96	--	96	93½ Nov 18	94 Nov 3	93¼ Mar 2	95⅜ Feb 10
----	•△Cuba North 1st 5½s...1942	J-D	50⅛	52	44½	46½	45	47	-- ------	-- ------	43 Sep 19	52 Jan 5
62,000	•△Deposit receipts ...	J-D	35¼	Sale	32¼	Sale	33	34½	32 Nov 2	33¼ Nov 19	27 July 19	36 Jan 4
3,000	△Cuba RR 1st 50-yr g 5s...1952	J-J	82	84	82	84	80½	83½	80½ Nov 29	80½ Nov 29	79 Apr 18	81½ Oct 18
94,000	•△Deposit receipts...	J-J	30	32	28¼	Sale	27¾	Sale	27 Nov 10	28¼ Nov 1	25⅜ July 25	30¼ Jan 7
11,000	•△7½s A deposit rcts...1946	J-D	33½	Sale	33	34	30¼	32½	30 Nov 21	34 Nov 15	29 July 14	35 Jan 31
5,000	•△6s B ext dep rcts...1946	J-D	33	34½	33⅛	Sale	29½	--	33⅛ Nov 1	33⅛ Nov 1	30 Aug 15	35 Jan 11
	Dayton Power & Light—											
28,000	1st mortgage 2¾s...1975	A-O	98¾	99½	102⅛	102¾	102	102¾	102⅛ Nov 3	102⅞ Nov 21	98⅞ Apr 23	102⅞ Nov 21
----	1st mortgage 3s...1978	J-J	103¼	--	105⅜	--	106⅛	106⅞	-- ------	-- ------	102¾ May 16	105⅝ July 27
----	1st mtge 3s series A...1978	J-D	--	--	105⅜	--	106	--	-- ------	-- ------	104 May 24	104¼ Jun 16
----	Dayton Union Ry 3⅛s B...1965	J-D	--	--	101	--	101	--	-- ------	-- ------	102 May 25	102 May 25
16,000	Deere & Co 2¾s debs...1965	A-O	101¼	101¾	103	104	104	104¼	103½ Nov 5	104¼ Nov 29	101½ Mar 2	104¼ Nov 29
141,000	Delaware & Hud 4s ext...1963	M-N	90	95½	95¼	Sale	94½	Sale	94¼ Nov 17	95½ Nov 7	90¾ Jun 29	96½ Mar 31
	Delaware Lack & West RR Co											
	N Y Lack & Western div											
17,000	1st & ref M 5s ser C...1973	M-N	82	87	79	80⅝	79½	81	79⅛ Nov 9	79¾ Nov 25	73⅝ Jun 6	87½ Feb 10
4,000	△Income mtge due...1993	May	67	Sale	51⅛	60	54	56	52½ Nov 9	54 Nov 25	48 Jun 13	68⅞ Jan 26
	Morris & Essex division											
64,000	Coll tr 4-6s May 1...2042	M-N	67	Sale	61½	Sale	62	Sale	61 Nov 1	63 Nov 22	52⅝ Jun 14	69¾ Jan 24
21,000	Delaware Pwr & Lt 3s...1973	A-O	102¾	103½	105⅝	--	106⅛	106½	105⅞ Nov 10	106 Nov 10	103 Apr 21	106 Nov 10
----	1st mtge & coll tr 3⅛s...1977	J-D	--	--	--	--	--	--	-- ------	-- ------	106 May 31	106 May 31
10,000	1st mtge & coll tr 2⅞s...1979	J-J	--	--	104	104⅜	105	--	104⅜ Nov 3	104⅜ Nov 3	104 Sep 16	104⅜ Nov 3
	Denver & Rio Gr West—											
	1st mtge ser A (3% fixed											
28,000	1% contingent int)...1993	J-J	89	Sale	93	94	93½	94	93 Nov 2	94 Nov 10	87 Feb 25	94 Oct 25
	△Inc mtge ser A (4½%											
281,000	contingent int) ...2018	Apr.	65	Sale	63	64¾	67	Sale	64 Nov 2	67 Nov 23	58 Jun 13	67 Oct 13
	Denver & Salt Lake—											
	Inc mtge (3% fixed 1%											
95,000	contingent int)...1993	J-J	80	Sale	83½	85	87½	Sale	84 Nov 4	87½ Nov 30	77⅝ Feb 25	87½ Nov 30
	Detroit Edison—											
38,000	Gen & ref 3½s ser G...1966	M-S	109¼	--	105⅝	106⅛	106¾	107¼	106⅛ Nov 2	107¾ Nov 19	105½ Oct 24	110 Jan 24
69,000	Gen & ref 3s ser H...1970	J-D	104⅛	Sale	106½	Sale	106⅜	106⅞	106½ Nov 1	107⅛ Nov 21	104⅛ Jan 3	107⅛ Nov 21
33,000	Gen & ref 2¾s ser I...1982	M-S	99¼	--	101⅛	101⅝	101⅞	--	101½ Nov 14	102¼ Nov 18	98½ Feb 15	102¼ Nov 18
427,000	3s conv debentures...1958	J-D	105⅝	Sale	111⅛	Sale	111⅝	Sale	110¾ Nov 16	111¾ Nov 23	105¼ Jan 4	111¾ Nov 23
	Detroit & Mackinac Ry—											
----	1st lien 4s...1995	J-D	73¼	--	68	75	65	--	-- ------	-- ------	65 Aug 9	73¼ Jan 11
----	△Second gold 4s...1995	J-D	61⅝	71	60	--	68	76	-- ------	-- ------	64⅞ Apr 12	71 Jan 29
12,000	Detr Term & Tun 1st 4½s...1961	M-N	104½	105	102	103	102	--	101⅝ Nov 18	102⅜ Nov 4	96½ Jun 21	105¾ Jan 21
	Detroit Toledo & Ironton RR											
14,000	2¾s series B...1976	M-S	86¼	88	--	90	86¼	88	86¼ Nov 23	88 Nov 9	86¼ Nov 23	89½ July 7
122,000	Dow Chem Co 2.35s debs...1961	M-N	97¼	97½	100	100½	100½	100¾	100¼ Nov 16	100¾ Nov 28	97½ Jan 5	100¾ Nov 28
46,000	‡•△Dul So Shore & Atl 5s...1937	J-J	45	48½	48⅜	Sale	---	--	46½ Nov 7	49 Nov 15	46 Feb 10	49¾ Sep 1
27,000	Duquesne Lt 1st mtge 2¾s 1977	F-A	100	100¾	102⅜	Sale	103¼	103½	102⅜ Nov 1	103¼ Nov 10	100 Jan 4	103¼ Nov 10
7,000	East Tenn Va & Ga 1st 5s...1956	M-N	111⅛	--	110⅝	--	110½	--	110⅝ Nov 3	110¾ Nov 21	110⅝ Oct 18	112⅜ May 12
----	Ed El Ill N Y 1st cons 5s...1995	J-J	142	148	149	--	149	--	-- ------	-- ------	147¼ Sep 21	150½ Oct 27
3,000	Elgin Jol & East 3¼s A...1970	M-S	103½	104½	105¼	106	105¼	--	105¼ Nov 4	105⅜ Nov 29	105 Jan 27	105½ Oct 25
4,000	El Paso & S W 1st & ref 5s 1965	A-O	103½	Sale	101½	104¾	104¾	107½	103 Nov 3	104¾ Nov 16	101⅛ July 14	106¼ Apr 5
2,000	5s stamped ...1965	A-O	103½	--	101	--	104¾	--	104½ Nov 21	104½ Nov 21	104½ Nov 21	104½ Nov 21

For footnotes see page 14.

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Sales in November Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 3, 1949 Bid	Price Jan. 3, 1949 Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Nov. 1 Opening or Ask	Nov. 30 Closing or Bid	Nov. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
	Erie Railroad Co—											
317,000	Gen M inc 4½s A Jan 2015	Apr.	68½	Sale	62½	Sale	63½	Sale	62½ Nov 1	64 Nov 19	57 Jun 14	72 Jan 24
7,000	1st cons mtge 3¼s ser E 1964	A-O	95	102	--	97¾	97	102	97 Nov 4	97 Nov 4	95½ Feb 8	99¾ Apr 28
6,000	1st cons mtge 3⅛s ser F 1990	J-J	83½	84½	--	82¾	82	Sale	82 Nov 30	82½ Nov 14	80 Mar 16	89¼ Jan 24
36,000	1st cons mtge 3⅛s ser G 2000	J-J	83¾	Sale	81	83	80½	83	80½ Nov 23	83½ Nov 4	79½ July 22	87½ Jan 21
----	1st cons mtge 2s ser H 1953	M-S	95½	99¼	99½	--	100	--	-- ------	-- ------	99 Jan 20	99 Jan 20
----	Ohio Div 1st mtge 3¼s 1971	M-S	98	--	--	105⅜	--	105⅜	-- ------	-- ------	102 Aug 22	102 Aug 22
	Firestone Tire & Rubber—											
41,000	3s debentures 1961	M-N	103¼	105	104	Sale	103⅝	104¼	103½ Nov 4	104⅛ Nov 16	102¾ July 5	104⅝ Jan 13
1,000	‡Fla East Coast 1st 4½s 1959	J-D	102½	104	103⅛	--	102½	103	103⅜ Nov 9	103⅛ Nov 9	101⅝ Jan 21	103⅛ Sep 9
837,000	△1st & ref 5s series A 1974	M-S	58½	Sale	52¼	53	60¼	Sale	52⅛ Nov 2	60½ Nov 30	45½ Jun 13	65¼ Jan 24
----	△Certificates of deposit	M-S	--	--	--	--	--	--	-- ------	-- ------	45½ Jun 13	59 Feb 11
----	Francisco Sug coll tr 6s 1956	M-N	103⅛	104⅜	103	105	103	104¼	-- ------	-- ------	102⅝ Mar 9	104½ Jun 16
	Gen Realty & Utilities Corp—											
29,000	△4s conv inc debs 1969	M-S	86½	Sale	88	90	89	90	88½ Nov 7	90 Nov 17	82 Apr 5	91 Sep 27
	Goodrich (B F) Co—											
38,000	1st mtge 2¾s 1965	M-N	99½	101¾	102⅜	102½	102½	103	102½ Nov 2	103¼ Nov 14	99½ Feb 28	103¼ Nov 14
	Great Northern Ry—											
51,000	Gen mtge 5½s series B 1952	J-J	109⅝	--	107⅜	108	107½	Sale	107⅜ Nov 5	107⅞ Nov 10	107¼ Oct 17	110½ Jan 11
11,000	Gen mtge 5s series C 1973	J-J	120	Sale	124	127	123⅞	--	123⅜ Nov 12	124 Nov 3	120 Jan 3	124⅛ Oct 19
31,000	Gen 4½s series D 1976	J-J	116¼	Sale	118¾	--	119¼	Sale	119⅛ Nov 4	110¾ Nov 16	116 Jan 7	119¾ Nov 16
48,000	Gen mtge 3½s ser N 1990	J-J	93⅜	95	96½	Sale	96¾	Sale	96 Nov 30	97 Nov 18	93 Jun 13	98 Aug 31
24,000	Gen mtge 3⅛s ser O 2000	J-J	--	92⅛	95	Sale	96½	Sale	95 Nov 1	96½ Nov 30	92⅛ Jan 17	96½ Nov 30
54,000	Gen mtge 2¾s series P 1982	J-J	85¾	90	92¼	92¾	91⅞	92¾	91¾ Nov 21	92⅜ Nov 14	86¼ Jan 11	92½ Oct 26
26,000	Gen mtge 2⅝s series Q 2010	J-J	75	Sale	78¼	80¾	80½	80¾	79 Nov 9	80½ Nov 16	75 Jan 3	80½ July 18
10,000	Gen mtge 2¼s series R 1961	J-J	94	95¼	96¼	97½	96	96½	96 Nov 15	96¼ Nov 3	94¾ Apr 1	98 Aug 8
----	△Green Bay & W deb ctfs A	Feb	70¼	--	65	--	64	--	-- ------	-- ------	62¾ Mar 3	70¼ Jan 24
28,000	△Income debs ctfs B	Feb.	9⅜	10	7½	8½	7	Sale	7 Nov 30	7¾ Nov 18	7 Jun 21	10¾ Jan 11
12,000	Greyhound Corp 3s debs 1959	A-O	102⅛	--	102½	102¾	102	--	102⅝ Nov 9	103 Nov 5	100⅝ Jun 24	103¼ Mar 7
	Gulf Mobile & Ohio RR—											
25,000	1st & ref 4s ser B 1975	J-J	97	100	100¾	102	101	103⅜	102 Nov 15	102½ Nov 15	97 Jan 4	102½ Nov 15
16,000	Gen M inc 5s A July 2015	Apr	--	72	69⅛	75	66	75	69 Nov 9	71½ Nov 25	60 Jun 13	74 Jan 17
2,000	1st & ref M 3¾s ser D 1969	A-O	95	95½	99¾	--	100⅛	--	100 Nov 1	100 Nov 14	95½ Jan 13	101⅛ July 26
335,000	Gen mtge inc 4s B Jan 2044	Apr.	59	Sale	58¼	58½	59	Sale	58½ Nov 2	59¾ Nov 18	48¼ Jun 14	61 Jan 7
----	Collateral trust 3¾s 1968	J-J	94½	--	99⅛	--	99⅛	--	-- ------	-- ------	-- ------	-- ------
25,000	Gulf States Util 2⅝s 1976	M-N	93⅛	96½	99½	99¾	--	100⅛	100 Nov 4	100½ Nov 22	95⅝ Feb 14	100½ Nov 22
----	1st mortgage 3s 1978	A-O	--	--	--	--	--	--	-- ------	-- ------	103 Mar 28	103½ Apr 11
1,000	3s debentures 1969	J-J	--	--	103¾	104½	103¾	104¾	104½ Nov 25	104½ Nov 25	101 Apr 6	104½ Oct 31
	Hackensack Water—											
22,000	1st mtge 2⅝s 1976	M-S	95⅞	96⅝	99½	100	99⅝	100¼	99½ Nov 4	100¼ Nov 22	96¾ Mar 4	100¼ Nov 22
11,000	Hocking Valley 1st 4½s 1999	J-J	119¼	--	128	129	126½	128	126½ Nov 10	127½ Nov 7	121¼ Jan 17	127½ Oct 6
11,000	Household Finance 2¾s 1970	J-J	95	95⅝	--	100	99½	99⅞	99½ Nov 10	99½ Nov 10	95 Jan 5	100½ Sep 16
179,000	Hudson Coal 1st 5s ser A 1962	J-D	93⅜	Sale	91½	Sale	92⅝	Sale	91½ Nov 1	93 Nov 28	79 Jun 7	96 Jan 11
	Hudson & Manhattan—											
486,000	1st & ref 5s A 1957	F-A	63½	Sale	66¼	Sale	66	Sale	63¼ Nov 15	67 Nov 3	55 Jun 7	69⅝ Oct 20
947,000	△Adjust income 5s Feb 1957	A-O	24	Sale	29½	Sale	34⅛	Sale	27½ Nov 15	34¼ Nov 29	19⅛ Jun 7	34¼ Nov 29
44,000	Illinois Bell Tel 2¾s ser A 1981	J-J	96½	97	101½	102	102⅛	102¾	101½ Nov 2	102⅝ Nov 18	97 Jan 4	102⅝ Sep 8
2,000	1st mtge 3s series B 1978	J-D	101	102⅛	105½	106¼	105⅞	106½	100⅜ Nov 29	106½ Nov 29	102⅝ Feb 1	106½ Aug 22
	Illinois Central RR—											
	Cons mortgage 4⅜-3¾s											
----	series A 1979	M-N	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
	Cons mortgage 5⅜-3¾s											
----	series B 1979	M-N	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	Cons mtge 3¾s ser C 1974	M-N	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	1st gold 4s 1951	J-J	103	--	101	--	101	--	-- ------	-- ------	101 Aug 25	103 Jan 8
4,000	1st gold 3½s 1951	J-J	101¼	--	--	--	--	--	101 Nov 15	101 Nov 15	101 Oct 18	101⅝ May 16
----	Extended 1st gold 3½s 1951	A-O	101¼	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	1st gold 3s sterling 1951	M-S	35	70	35	70	35	70	-- ------	-- ------	-- ------	-- ------
36,000	Collateral trust gold 4s 1952	A-O	102⅛	103	102	103	104	Sale	102 Nov 12	104 Nov 29	100 Sep 21	104 Nov 29
54,000	Refunding 4s 1955	M-N	103½	104¼	104	Sale	105	Sale	104 Nov 1	105 Nov 22	101 Sep 19	105¾ Jan 25
9,000	Purchase lines 1st 3½s 1952	J-J	101¼	102	100½	--	101½	101⅝	100½ Nov 9	101⅝ Nov 29	100 Jun 14	101⅝ Apr 29
103,000	Collateral trust 4s 1953	M-N	100¾	Sale	102	Sale	104⅛	104⅜	102 Nov 1	104¼ Nov 29	100 Sep 22	104¼ Nov 29
80,000	Refunding 5s 1955	M-N	105½	Sale	107¼	Sale	107¾	Sale	107 Nov 1	107¾ Nov 30	103 Sep 20	107¾ Nov 30
410,000	Debenture 4¾s 1966	F-A	84½	Sale	89½	Sale	90¾	Sale	88 Nov 3	93 Nov 14	77 Jun 15	93 Nov 14
1,000	Cairo Bridge gold 4s 1950	J-D	103½	--	102	--	--	102	102 Nov 25	102 Nov 25	102 Sep 30	103⅝ Feb 18
----	Litchfield Div 1st g 3s 1951	J-J	100	104½	100	104¼	100½	104¼	-- ------	-- ------	100 May 25	100⅝ Mar 18
22,000	Louisv Div & Term 3½s 1953	J-J	101⅜	--	101¾	102⅜	102½	103	102¼ Nov 9	102⅝ Nov 28	100¾ Jun 16	103 Aug 18
9,000	Omaha Div 1st gold 3s 1951	F-A	100	104	99½	--	100½	Sale	100 Nov 9	100½ Nov 30	99⅛ Jun 13	100¾ Apr 6
7,000	St Lou Div & Term g 3s 1951	J-J	100½	--	100⅛	100½	100½	--	100⅛ Nov 9	100½ Nov 18	100 May 23	100⅝ Mar 18
11,000	Gold 3½s 1951	J-J	101⅛	--	101	102	101⅛	--	101⅛ Nov 19	101½ Nov 22	100⅛ Jun 28	102 Apr 8
----	Springf Div 1st g 3½s 1951	J-J	101⅛	--	90	--	100	--	-- ------	-- ------	101½ Apr 19	101⅛ Apr 19
1,000	Western Lines 1st g 4s 1951	F-A	102¾	--	101⅝	--	102⅛	--	102⅛ Nov 23	102⅛ Nov 23	101½ July 5	103 Feb 14
----	Registered	---	101	--	--	--	101½	--	-- ------	-- ------	100 July 6	101¾ May 10
	Illinois Central (Chicago St Louis & New Orl RR)—											
380,000	Joint 1st ref 5s ser A 1963	J-D	93⅞	94⅞	99⅞	Sale	101¼	Sale	99⅞ Nov 1	101⅝ Nov 15	92½ Jun 28	101⅝ Nov 15
249,000	Joint 1st ref 4½s ser C 1963	J-D	88	89	94¼	Sale	95⅝	Sale	94¼ Nov 1	96 Nov 14	86 Mar 23	96 Nov 14
66,000	Joint 1st ref 4s ser D 1963	J-D	81½	Sale	88⅛	90	91½	Sale	88½ Nov 9	91½ Nov 30	78 Jun 30	91½ Nov 30
12,000	Illinois Term RR 4s ser A 1970	J-J	100	100¼	92¾	97	95⅜	98	93½ Nov 7	94⅛ Nov 14	91 Sep 8	100¾ Jan 28
----	Indiana Ill & Iowa 1st 4s 1950	J-J	100¾	102	100	101	100	101	-- ------	-- ------	98⅛ July 7	100¾ Jan 5
	Indianap Union Ry Co—											
----	Ref & imp 2½s ser D 1986	J-D	--	100¼	90	93	90	93	-- ------	-- ------	-- ------	-- ------
	‡Internatl Gt Northern RR—											
493,000	△1st 6s series A 1952	J-J	64½	Sale	76½	Sale	80	Sale	76⅛ Nov 1	80⅞ Nov 30	59 Feb 24	80⅞ Nov 30
663,000	△Adj M 6s ser A July 1952	A-O	22¾	Sale	25¼	Sale	29¼	Sale	25¼ Nov 1	29¼ Nov 30	20¼ Jun 14	29¼ Nov 30
105,000	△1st M gold 5s ser B 1956	J-J	58⅛	Sale	71	Sale	75	Sale	71 Nov 1	75 Nov 30	53½ Feb 25	75 Nov 30
119,000	△1st gold 5s ser C 1956	J-J	56	60	71	72	74⅞	Sale	72 Nov 16	75 Nov 29	53½ Feb 25	75 Nov 29
639,000	*△Intl Hydro Elec deb 6s 1944	A-O	67⅛	Sale	61½	Sale	61⅝	Sale	61⅛ Nov 9	61⅝ Nov 4	60½ Oct 4	71 Jun 24
2,000	Int'l Ry (Cent Am) 1st 5s B 1972	M-N	97	99	--	103	85	97	97 Nov 19	97 Nov 10	97 Aug 2	100 Jun 16
	Jamestown Franklin &											
94,000	Clearfield RR 1st 4s 1959	J-D	75	76½	67	69¼	69	70	68⅜ Nov 18	70⅛ Nov 23	64½ Jun 14	77 Jan 27
44,000	Jersey Cent P & Lt 2⅞s 1976	M-S	96¼	--	101½	102⅜	101¾	102¼	101½ Nov 3	102½ Nov 22	96½ Jan 11	102½ Nov 22
6,000	Kanawha & Mich Ry 4s 1990	A-O	93	96	78½	--	81	--	79½ Nov 4	79½ Nov 4	79½ Sep 23	96 Jan 17
14,000	Kansas City Pr & Lt 2¾s 1976	J-D	--	--	102¼	102¾	103	103⅝	102¾ Nov 3	103 Nov 26	100¼ Jan 25	103 Sep 7
----	1st mortgage 2⅞s 1978	J-D	99½	--	--	--	--	--	-- ------	-- ------	102½ July 8	104½ Sep 6
23,000	Kans City South 1st g 3s 1950	A-O	101½	Sale	100 12/32	--	100⅜	--	100 12/32 Nov 17	100 12/32 Nov 4	100 12/32 Nov 17	101¾ Jan 7
122,000	1st mtge 4s series A 1975	A-O	103¼	Sale	105	Sale	105	Sale	104¼ Nov 14	105 Nov 1	103¼ Jan 3	105½ Oct 11
30,000	1st mtge 3⅜s series B 1968	J-D	98⅝	99½	--	104½	104	Sale	103⅞ Nov 10	104 Nov 30	99¾ Jan 11	104⅝ May 4
	Kansas City Term Ry—											
----	1st mtge 2¾s 1974	A-O	98⅛	99¾	103	--	103	104	-- ------	-- ------	99¾ Jan 11	102⅝ July 28
1,000	Kentucky Central 1st 4s 1987	J-J	108	--	114¾	--	114¾	--	115 Nov 12	115 Nov 12	114½ Jan 27	115 Oct 17
	Kentucky & Ind Term RR—											
----	1st 4½s 1961	J-J	52	75½	25	38	28½	34¾	-- ------	-- ------	35 Oct 13	35 Oct 13
1,000	Stamped 1961	J-J	100⅛	--	98	99	98	100	t98 Nov 2	t98 Nov 2	98 Apr 26	100½ Jan 5
----	Plain 1961	J-J	108	--	--	--	--	--	-- ------	-- ------	108 Mar 5	108 Mar 5
----	4½s guaranteed 1961	J-J	97½	--	97	--	97	--	-- ------	-- ------	-- ------	-- ------
2,000	Kings Co El Lt & Pwr 6s 1997	A-O	--	--	180⅛	182⅞	180⅛	182⅞	181½ Nov 4	181½ Nov 29	173 Jun 22	181½ Nov 29
34,000	Koppers Co 1st mtge 3s 1964	A-O	101⅜	Sale	103½	104⅜	104¼	Sale	104¼ Nov 17	104½ Nov 15	101⅜ Jan 3	105 Aug 26
17,000	‡Kreuger & Toll class A— △5s uniform ctfs of dep 1959	M-S	¾	⅞	1⅛	Sale	1⅛	1⅜	1⅛ Nov 1	1⅛ Nov 1	⅝ Apr 11	2 Feb 7
	Laclede Gas Light—											
201,000	4½s conv debentures 1963	M-S	107¼	108	121½	Sale	119	Sale	117¼ Nov 21	122 Nov 1	107¾ Jan 5	126½ Oct 27
	Lakefront Dock & RR Term—											
----	1st mtge s f 3⅞s ser A 1968	J-D	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
21,000	Lake Sh & Mich Sou 3½s 1997	J-D	95	96	85⅝	87	86¼	Sale	85 Nov 22	86¼ Nov 30	81 Mar 23	96½ Jan 13
10,000	3½s registered 1997	---	--	89½	--	81	78¾	Sale	78⅝ Nov 28	78¾ Nov 30	74⅞ Apr 22	90½ Jan 13

For footnotes see page 14.

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Sales in November Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 3, 1949 Opening or Bid	Price Jan. 3, 1949 Opening or Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Nov. 1 Opening or Ask	Nov. 30 Closing or Bid	Nov. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
	Lautaro Nitrate Co Ltd—											
24,000	△1st mtge inc reg—Dec 1975	J-D	89¼	92½	93⅝	Sale	93⅝	Sale	93⅝ Nov 1	93⅝ Nov 1	88 July 6	94 Sep 7
	Lehigh Coal & Navig Co—											
90,000	S f mtge 3½s ser A____1970	A-O	95	97	93	Sale	94	95	92½ Nov 14	93¾ Nov 7	91¼ Apr 18	97 Jan 26
	Lehigh Valley Coal—											
6,000	5s stamped _____1954	F-A	100	Sale	100	101¼	100½	101¼	100 Nov 16	100½ Nov 28	98 Aug 9	101½ Jan 24
17,000	5s stamped _____1964	F-A	2 94⅞	97¾	80¼	84	80⅜	90	82 Nov 2	85 Nov 16	78 Jun 10	96½ Jan 24
13,000	5s stamped _____1974	F-A	92⅝	95½	75⅛	78½	75	78	76 Nov 5	78 Nov 25	72 Aug 8	93 Jan 19
	Lehigh Valley Harbor Terminal 1st gtd gold 5s__1954	F-A	65	67⅞	65¼	66	64½	66	64 Nov 16	67 Nov 23	56½ Jun 1	70⅝ Jan 24
44,000												
61,000	Lehigh Val (N Y) 4½s ext 1950	J-J	68	70	70¼	75¾	73	74⅞	70½ Nov 2	74 Nov 26	60 Feb 26	74 Nov 26
	Lehigh Valley RR Co—											
	Gen consol mtge bonds											
253,000	Ser A 4s fixed int__2003	M-N	—	—	50½	Sale	53⅝	Sale	50¼ Nov 1	54½ Nov 22	50 Aug 2	54½ Nov 22
123,000	Ser B 4½s fixed int_2003	M-N	—	—	54½	Sale	56⅝	Sale	54 Nov 2	58 Nov 26	54 Aug 25	58 Nov 26
33,000	Ser C 5s fixed int__2003	M-N	—	—	58¾	Sale	62	Sale	58¾ Nov 1	62½ Nov 30	56 July 13	62½ Nov 30
943,000	Ser D 4s cont int___2003	May	—	—	27½	Sale	32¼	Sale	27¼ Nov 1	32½ Nov 23	27 July 12	32½ Nov 23
285,000	Ser E 4½s cont int__2003	May	—	—	30⅛	Sale	34¼	Sale	30 Nov 14	34¾ Nov 23	30 Aug 25	34¾ Nov 23
37,000	Ser F 5s cont int___2003	May	—	—	33¾	34¼	37¼	Sale	34 Nov 2	37½ Nov 23	32 July 13	37½ Nov 23
14,000	Lehigh Val Term ext 5s__1951	A-O	72½	Sale	72¾	Sale	72⅛	73¼	72½ Nov 29	74¾ Nov 14	61 Jun 27	74¾ Nov 14
3,000	Lexington & Eastern 5s__1965	A-O	119¾	121¾	122	—	122	—	122 Nov 3	122 Nov 3	120 Jan 13	123⅝ May 16
34,000	Liggett & Myers Tob 5s__1951	F-A	107½	Sale	106⅜	Sale	106⅜	Sale	106⅜ Nov 1	106⅝ Nov 29	106⅛ Sep 8	108¼ Jan 3
----	Little Miami gen 4s ser A_1962	M-N	104½	—	102¼	—	102¼	—	— ------	— ------	103 Apr 27	103¼ Sep 27
----	△Lombard Elec 7s ser A__1952	J-D	—	—	—	—	56	—	— ------	— ------	26⅝ Jan 5	50½ Apr 29
14,000	Lorillard (P) Co 5s deb__1951	F-A	107⅝	109¾	106⅜	106½	106⅜	107	106⅜ Nov 10	106½ Nov 15	106¼ Sep 7	108⅛ Jan 19
35,000	3s debentures_____1963	A-O	102⅛	102½	104¼	104⅞	104¼	104¾	104¼ Nov 3	105 Nov 22	102½ Jan 4	105¼ Sep 13
24,000	Louisville Gas & El 3½s__1966	M-S	106⅝	—	103½	Sale	103	106½	103 Nov 28	104 Nov 22	103 Nov 28	108⅛ Jun 23
----	1st & ref mtge 3s_____1978	M-S	—	—	—	—	—	—	— ------	— ------	— ------	— ------
	Louisville & Nashville RR—											
13,000	1st & ref M 3⅜s ser F_2003	A-O	90⅛	91⅛	92¼	Sale	91	Sale	91 Nov 30	92½ Nov 15	87¼ Jun 30	95 Sep 26
27,000	1st & ref M 2⅞s ser G_2003	A-O	79¾	Sale	80¾	84	81	82	81 Nov 10	82 Nov 15	76½ Jun 22	84 Aug 18
102,000	1st & ref M 3¾s ser H_2003	A-O	98	—	99½	Sale	98	99⅝	99½ Nov 1	100 Nov 15	97½ Jun 14	100¼ Sep 19
7,000	St Louis Div 2d gold 3s_1980	M-S	93⅛	94	—	89⅞	—	—	89½ Nov 9	89½ Nov 9	89½ Nov 9	93½ Jan 5
6,000	Atl Knox & Cin Div 4s_1955	M-N	106⅛	—	109	—	107½	109	109 Nov 25	109⅛ Nov 25	107⅝ Jan 26	109¼ Apr 5
	Macy (R H) & Co—											
----	2⅞s debentures_____1972	M-N	100⅝	—	101½	—	101½	—	— ------	— ------	100½ Jun 13	102⅛ Sep 9
23,000	Maine Cent RR 4½s ser A_1960	J-D	68	72	65⅝	67⅞	68	68½	65½ Nov 3	68½ Nov 29	65 Sep 8	71½ Mar 18
1,000	1st mtge & coll 4s ser B 1954	J-D	89	94⅞	86	92½	—	—	87¾ Nov 9	87¾ Nov 9	86 Oct 10	95 Mar 22
36,000	Manati Sugar 4s s f__Feb 1957	M-N	85⅛	87	88	Sale	87⅛	88⅝	86 Nov 10	88¾ Nov 25	85 July 20	91⅞ Apr 30
	Manila RR (Southern Lines) 4s _____1959	M-N	—	68⅞	50¼	54⅞	50¼	54⅞	50¼ Nov 22	50¼ Nov 22	50¼ Nov 22	61 Jun 14
1,000												
13,000	May Dept Stores 2⅝s debs_1972	J-J	97	97¾	100	100⅜	99¾	100⅜	100 Nov 21	100⅜ Nov 23	97 Feb 3	100¾ Aug 18
----	Mead Corp 1st mtge 3s__1966	J-D	101¾	102¼	102½	—	102½	—	— ------	— ------	100⅛ Apr 21	103 Feb 2
4,000	Metropolitan Edison 2⅞s_1974	M-N	99¼	—	103⅞	Sale	—	104⅝	103⅞ Nov 1	104⅜ Nov 21	100½ Jan 20	104⅜ Nov 21
	Michigan Bell Telephone Co—											
10,000	3½s debentures _____1988	A-O	102½	103⅜	106½	107⅛	106¾	107¾	107⅛ Nov 5	107⅛ Nov 5	103⅛ Jan 28	107⅛ Nov 5
	Michigan Central RR —											
----	Jack L & So gold 3½s_1951	M-S	100¾	—	99½	—	99⅜	—	— ------	— ------	100 Feb 23	100 Feb 23
14,000	1st gold 3½s_____1952	M-N	101½	—	101½	—	101¼	—	101¼ Nov 28	101½ Nov 12	99½ Jun 15	102¼ Sep 22
9,000	Ref & impt 4½s ser C_1979	J-J	74	75	75½	75¾	75¾	80½	75 Nov 10	79 Nov 25	66 Mar 16	81 Jan 12
12,000	Michigan Cons Gas 3½s__1969	M-S	105⅛	106	109⅛	Sale	108½	109⅛	108¾ Nov 3	109⅛ Nov 1	105⅜ Jan 11	109⅛ Nov 1
----	1st mtge 2⅞s_____1969	M-S	—	100¼	99½	—	100	—	— ------	— ------	98 May 25	100 Jan 14
5,000	1st mortgage 3⅜s_____1969	M-S	101	102⅜	102⅝	105¾	105½	—	105¾ Nov 4	105¾ Nov 4	102⅜ Jan 13	105¾ Aug 2
11,000	3⅞s s f debentures____1967	J-J	—	—	105	105½	105½	Sale	105½ Nov 17	105½ Nov 17	105 Sep 13	105½ Nov 17
	‡Midland RR of New Jersey											
11,000	*△1st extended 5s_____1940	A-O	55¼	59½	49⅛	53	49	51	50 Nov 15	51 Nov 29	48½ Aug 23	62 Feb 3
	Minnesota Mining & Mfg—											
23,000	2¾s s f debentures____1967	A-O	101	102	103⅛	Sale	103½	—	103⅛ Nov 1	103½ Nov 1	101½ Jan 5	103½ Nov 1
	Minn St P & S Ste Marie—											
53,000	1st M 4½s inc ser A Jan 1971	May	85⅛	Sale	83	84⅛	80¾	82	80¾ Nov 23	83⅛ Nov 3	79 July 12	87 Jan 18
60,000	△Gen M 4s inc A—Jan 1991	May	50½	Sale	49½	Sale	47½	Sale	47 Nov 25	49½ Nov 1	41 July 7	53½ Jan 24
241,000	Missouri Kan & Tex 1st 4s_1990	J-D	73¾	Sale	69½	Sale	69⅜	Sale	68 Nov 10	70½ Nov 18	66½ Jun 15	74⅜ Jan 24
	Missouri-Kansas-Texas RR—											
30,000	Prior lien 5s series A__1962	J-J	81⅛	83½	77	Sale	78	Sale	77 Nov 1	78 Nov 14	70 Sep 12	85⅛ Feb 5
17,000	Prior lien 4s series B__1962	J-J	65½	68¾	64½	Sale	66	Sale	63½ Nov 10	66 Nov 30	61 Sep 9	69½ Jan 21
71,000	Prior lien 4½s series D_1978	J-J	69	Sale	66½	Sale	65½	Sale	65 Nov 23	66½ Nov 1	59 July 12	70½ Jan 24
168,000	△Cum adj 5s ser A_Jan 1967	A-O	74½	Sale	68	Sale	69⅞	Sale	65 Nov 15	69⅞ Nov 30	59 Jun 13	80½ Jan 24
	‡Missouri Pacific RR—											
460,000	△1st & ref 5s series A_1965	F-A	79½	80½	89½	Sale	93	Sale	89⅛ Nov 1	93¼ Nov 5	75½ Feb 25	93¼ Nov 5
2,741,000	△General 4s _____1975	M-S	42⅜	Sale	51¼	Sale	57¾	Sale	51¼ Nov 1	58¾ Nov 30	37½ Feb 24	58¾ Nov 30
1,904,000	△1st & ref 5s series F_1977	M-S	79½	Sale	89½	Sale	93	Sale	89⅜ Nov 1	93¼ Nov 5	75¼ Feb 25	93¼ Nov 5
591,000	△1st & ref 5s series G__1978	M-N	79½	80½	89¾	Sale	94	Sale	89¾ Nov 1	94 Nov 29	75¼ Feb 25	94 Nov 29
3,719,000	*△Conv gold 5½s_____1949	M-N	25⅞	Sale	26¼	Sale	29	Sale	26¼ Nov 1	29¼ Nov 30	20¼ Jun 13	29¼ Nov 30
614,000	△1st & ref g 5s ser H__1980	A-O	79¾	Sale	90	Sale	94	Sale	90 Nov 1	94 Nov 29	75½ Feb 25	94 Nov 29
1,014,000	△1st & ref 5s series I—1981	F-A	80	Sale	89⅝	Sale	93	Sale	89½ Nov 1	93⅛ Nov 30	75½ Feb 25	93⅛ Nov 30
17,000	Mohawk & Malone 1st 4s_1991	M-S	61	—	56⅛	Sale	54	Sale	54 Nov 30	56½ Nov 14	50¼ Jun 21	62¾ Jan 28
	Monongahela Railway Co—											
----	1st mtge 3¼s series B—1966	F-A	102½	—	103⅛	—	102½	—	— ------	— ------	102½ Sep 20	104½ Aug 3
	Morrell (John) & Co—											
----	3s debentures _____1958	M-N	100½	—	101⅝	—	101⅝	—	— ------	— ------	101 Jan 10	102½ Mar 18
200,000	Morris & Essex 1st 3½s__2000	J-D	57¾	Sale	54½	Sale	52¼	Sale	52¼ Nov 29	54⅜ Nov 4	50½ Jun 29	58¾ Jan 21
90,000	Constr mtge 5s ser A__1955	M-N	79½	80¾	75¾	Sale	76½	77	75¾ Nov 1	78 Nov 16	70 Jun 17	81½ Jan 19
54,000	Constr mtge 4½s ser B_1955	M-N	74	75	70⅝	Sale	70¾	73	70⅝ Nov 1	74¼ Nov 10	65 Jun 27	75½ Jan 21
	Mountain States Tel & Tel—											
62,000	2⅝s debentures _____1986	M-N	88½	100	97⅜	98	96½	99	97½ Nov 2	98⅝ Nov 21	91 Jan 20	98⅝ Nov 21
----	3⅛s debentures _____1978	A-O	98¾	—	104⅝	105⅜	104½	105¼	— ------	— ------	100¼ Apr 22	105⅛ Sep 13
	Nashville Chattanooga & St Louis 1st mtge 3s ser B_1986	F-A	85	89¾	86	90	86⅝	90	86½ Nov 9	86½ Nov 9	83 July 13	89¼ Jan 13
3,000												
85,000	Nat Dairy Prod 2¾ debs_1970	J-D	99⅜	Sale	101⅞	Sale	102¼	102⅝	101⅞ Nov 1	102¾ Nov 22	99⅜ Jan 3	102¾ Sep 1
5,000	3s debentures _____1970	J-D	103	103¾	105¾	—	106⅜	—	106⅜ Nov 25	106⅜ Nov 25	103¼ Jan 24	106⅜ Nov 25
	Natl Distillers Prods Corp—											
15,000	3⅛s sinking fund debs_1974	A-O	—	—	105	—	105¼	106½	105⅜ Nov 16	105⅜ Nov 16	104 Aug 5	105⅜ Nov 16
44,000	Natl Steel 1st mtge 3s_____1965	A-O	105	Sale	104	104½	104⅜	104½	104⅜ Nov 10	104⅞ Nov 9	103⅞ Jun 1	105⅞ Jan 12
17,000	National Supply 2¾ debs_1967	J-D	97½	101½	100¼	100¾	100¼	101	100¾ Nov 3	101 Nov 25	98¾ Feb 15	101 Nov 25
7,000	Naugatuck RR 1st g 4s____1954	M-N	100	—	101½	102½	101½	—	101½ Nov 9	102 Nov 28	101½ Nov 9	102 Feb 21
	New England Tel & Tel—											
36,000	1st gold 4½s series B__1961	M-N	117	—	117¾	118	118¼	—	117¾ Nov 7	118½ Nov 18	117 Jan 4	118½ Nov 18
12,000	3s debentures _____1982	A-O	99¾	100½	104¼	—	104¼	—	104¼ Nov 17	104⅞ Nov 3	99¾ Jan 27	104⅞ Nov 3
16,000	3s debentures _____1974	M-S	—	—	104	104¾	103¾	104½	104 Nov 14	104½ Nov 28	103 July 6	105⅛ Oct 21
----	New Jersey Bell Tele 3⅛s_1988	J-J	103	103½	107¼	—	107⅝	—	— ------	— ------	103⅜ Jan 14	107½ Oct 5
----	N J Junction gtd 1st 4s__1986	F-A	—	—	75	—	75	—	— ------	— ------	75 July 12	75 July 12
5,000	New Jersey Pwr & Lt 3s__1974	M-S	102½	103½	—	—	105⅜	106¼	105⅜ Nov 17	105⅜ Nov 17	103¼ Apr 6	105¾ Oct 13
6,000	New Orl Gt Nor 5s ser A_1983	J-J	98¼	99	99⅛	—	100	—	100 Nov 7	100 Nov 7	98 Apr 29	100¼ Sep 13
	New Orl & Northeastern—											
2,000	Refunding 4½s ser A__1952	J-J	104⅞	—	103½	—	103½	103¾	103½ Nov 15	103½ Nov 15	103⅛ Jun 13	105½ Jan 13
7,000	New Orl Term 1st 4s A__1953	J-J	103½	103¾	102¼	—	102¾	Sale	102¼ Nov 2	102¾ Nov 19	100¼ May 9	104 Jan 4
	‡New Orleans Texas & Mex—											
108,000	△1st 5s series B_____1954	A-O	90	90⅜	94½	95½	96¼	Sale	94½ Nov 2	96¾ Nov 30	88 Jun 21	98 Sep 16
3,000	△Certificates of deposit__	---	—	—	—	—	—	—	94½ Nov 16	94½ Nov 16	89¾ Apr 28	94½ Nov 16
29,000	△1st mtge g 5s ser C__1956	F-A	89	—	93½	95	95½	96¾	94 Nov 2	96½ Nov 14	88½ Jun 17	96½ Oct 5
----	△Certificates of deposit__	---	—	—	—	—	—	—	— ------	— ------	93 Aug 17	94⅜ Sep 12
28,000	△1st 4½s series D_____1956	F-A	87⅛	—	91¾	93	95¼	97	92⅝ Nov 2	96 Nov 21	85⅛ Jun 23	96 Nov 21
----	△Certificates of deposit__	---	—	—	—	—	—	—	— ------	— ------	— ------	— ------
169,000	△1st 5½s series A_____1954	A-O	94¼	96	98¼	Sale	99	Sale	98 Nov 17	99½ Nov 7	92 Jun 24	99½ Nov 7
1,000	△Certificates of deposit__	---	—	—	—	—	—	—	97¼ Nov 29	97¼ Nov 29	93 Jan 10	97¼ Nov 29
	New York Central RR—											
665,000	Cons 4s series A_____1998	F-A	59⅜	Sale	54	Sale	53½	Sale	53 Nov 3	55¾ Nov 19	50 Jun 28	61½ Jan 7
802,000	Ref & impt 4½s ser A_2013	A-O	65⅞	Sale	57¼	Sale	56¾	Sale	56⅛ Nov 10	58⅜ Nov 21	52 Jun 13	66¾ Jan 7
583,000	Ref & impt 5s series C_2013	A-O	72⅛	Sale	62⅜	Sale	62	Sale	61¼ Nov 10	63½ Nov 21	59½ Jun 14	73 Jan 7

For footnotes see page 14.

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Sales in November Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 3, 1949 Opening or Bid	Price Jan. 3, 1949 Opening or Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Nov. 1 Opening or Ask	Nov. 30 Closing or Bid	Nov. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
	N Y Cent & Hudson River—											
114,000	Gen mortgage 3½s 1997	J-J	81⅝	Sale	75½	Sale	73	Sale	73 Nov 22	75¾ Nov 2	68¾ May 3	81⅞ Jan 21
5,000	3½s registered 1997	J-J	75¼	78½	72½	--	71½	--	72½ Nov 14	72½ Nov 14	64⅜ Apr 27	75 Jan 28
76,000	Lake Shore coll g 3½s 1998	F-A	--	60⅛	53	Sale	51⅝	Sale	51⅝ Nov 30	53½ Nov 4	51⅝ Nov 30	61 Jan 6
11,000	3½s registered 1998	F-A	--	61	51¼	52	--	55	52 Nov 21	52 Nov 21	50 July 12	56⅞ Jan 24
101,000	Mich Cent coll g 3½s 1998	F-A	60	Sale	52	Sale	51½	Sale	51 Nov 3	53½ Nov 21	50¼ Apr 21	60¾ Jan 10
5,000	3½s registered 1998	F-A	--	63	50⅛	52¾	49½	52¾	50 Nov 18	50 Nov 18	49¼ Mar 31	58 Jan 31
	New York Chic & St Louis—											
15,000	Ref mtg 3¼s series E 1980	J-D	--	99	99	Sale	--	99¾	99 Nov 1	99½ Nov 15	94½ Jun 13	100¼ Sep 16
7,000	Ref mtge 3s series F 1986	A-O	90	98½	94⅛	94¾	--	95	94¼ Nov 14	94¼ Nov 14	90½ Feb 26	95 Aug 16
	N Y Connecting RR—											
30,000	2⅞s series B 1975	A-O	--	87⅞	90½	Sale	91	91⅝	90½ Nov 1	92 Nov 4	85½ July 19	92¼ Sep 16
46,000	N Y Dock 1st gold 4s 1951	F-A	99½	100	100½	Sale	100⅝	101¼	100⅜ Nov 29	101 Nov 15	99⅝ Jan 17	101¼ Aug 11
----	N Y & Harlem gold 3½s 2000	M-N	101	--	100	--	101	--	-- ------	-- ------	100 Jun 24	100 Jun 24
----	Mtge 4s series A 2043	J-J	--	100	91⅝	99½	92	99½	-- ------	-- ------	100 Jan 25	100 Jan 25
38,000	Mtge 4s series B 2043	J-J	99¾	114	91⅝	98	92½	98	92⅛ Nov 19	92⅜ Nov 10	90¼ Sep 26	100 Jan 14
23,000	N Y Lack & West 4s ser A 1973	M-N	70⅛	73	69½	71	70⅛	Sale	70⅛ Nov 14	71 Nov 18	62½ Jun 21	72⅝ Jan 21
23,000	Gtd 4½s series B 1973	M-N	76	79	--	76	75	79	75 Nov 29	76 Nov 22	71 July 11	81 Jan 20
	N Y New Haven & Hart RR—											
1,036,000	1st & ref M 4s ser A 2007	J-J	66	Sale	61½	Sale	62⅜	Sale	61 Nov 10	63¼ Nov 18	56 Jun 13	69½ Jan 20
1,608,000	△GenM conv inc 4½s A 2022	May	45	Sale	40⅛	Sale	42¾	Sale	39⅞ Nov 3	43 Nov 23	33⅛ Jun 13	48¼ Jan 20
	Harlem Riv & Pt Chester											
61,000	1st 4s 1954	M-N	102¾	--	101½	102	101¾	Sale	101½ Nov 7	102 Nov 14	101½ Oct 20	103⅜ Jan 11
695,000	‡△N Y Ont & West 1st 4s 1992	M-S	9¾	Sale	8¼	Sale	9¼	Sale	8⅛ Nov 1	10 Nov 18	6¾ Jun 16	11¼ Jan 7
152,000	△General 4s 1955	J-D	4⅜	5¼	3¼	Sale	3¼	Sale	3 Nov 9	3¾ Nov 19	2½ Jun 29	5 Jan 8
91,000	N Y Power & Light 2¾s 1975	M-S	98⅜	Sale	101⅜	102	102	102⅝	101⅜ Nov 2	102¾ Nov 23	98¼ Feb 24	102¾ Nov 13
31,000	N Y & Putnam 1st gtd 4s 1993	A-O	61	67½	47	56	54¼	Sale	53½ Nov 4	55½ Nov 28	50 Jun 14	63½ Jan 19
----	N Y State El & Gas 2¾s 1977	J-J	--	97	98⅝	--	98⅝	--	-- ------	-- ------	96 Feb 21	98½ Sep 2
24,000	N Y Steam Corp 3½s 1963	J-J	106⅜	Sale	104⅞	105¼	105	105¼	104⅞ Nov 3	106¼ Nov 18	104¼ Aug 3	107¾ May 5
	‡N Y Susquehanna & Western											
8,000	*△1st refunding gold 5s 1937	J-J	40⅛	44	36	37	--	36⅞	37 Nov 2	37⅛ Nov 14	33 Aug 3	46½ Apr 27
----	*△2d gold 4½s 1937	F-A	--	38	20	25	20	25	-- ------	-- ------	28 May 14	35 Jan 21
12,000	*△General gold 5s 1940	F-A	19	20⅜	12¼	15	15	Sale	12⅛ Nov 16	15 Nov 30	12⅛ Oct 26	22 Jan 24
----	*△Terminal 1st gold 5s 1943	M-N	73	80	61⅛	73¼	65	69	-- ------	-- ------	62 Sep 22	75 Jan 27
71,000	N Y Telephone 2¾s ser D 1982	J-J	97	97¾	101¼	101½	102	102½	101¼ Nov 2	102½ Nov 28	97½ May 6	102½ Nov 28
2,000	Ref mtge 3⅛s ser E 1978	F-A	103⅛	--	--	107	107	--	107 Nov 10	107 Nov 10	103⅛ Jan 28	107⅞ Oct 27
10,000	Ref mtge 3s series F 1981	J-J	101¾	102¼	103	105½	105⅝	--	105¼ Nov 7	106 Nov 9	101½ Jan 25	106 Nov 9
7,000	Niagara Falls Power 3½s 1966	M-S	108⅜	108⅞	106½	108½	106½	108½	106⅝ Nov 17	107 Nov 4	106¼ Oct 13	109¼ July 28
	Norfolk Southern Ry—											
47,000	△Gen mtge 5s conv inc 2014	A-O	85	Sale	82½	Sale	82	83½	82½ Nov 1	83 Nov 1	72 Jun 22	85 Jan 3
24,000	Norfolk & Western 1st 4s 1996	A-O	128	--	130¼	132	131⅝	132	129¾ Nov 7	131 Nov 16	128 Feb 28	131½ Sep 15
	Northern Central Ry—											
1,000	Gen & ref 5s series A 1974	M-S	110	115	111	--	111	--	111 Nov 28	111 Nov 28	111 Aug 11	112½ Apr 12
----	Gen & ref 4½s ser A 1974	M-S	--	--	104½	--	104½	--	-- ------	-- ------	105 Apr 6	107½ May 20
	Northern Pacific Ry—											
197,000	Prior lien 4s 1997	Q-J	102½	Sale	104	Sale	104	Sale	103 Nov 23	104¼ Nov 12	97 Jun 29	106⅞ Jan 24
1,000	4s registered 1997	Q-J	--	98	96	--	99½	--	99½ Nov 17	99½ Nov 17	94¾ July 21	101½ Feb 4
205,000	General lien 3s Jan 2047	Q-F	61¾	Sale	61⅜	Sale	59½	60¼	59⅜ Nov 29	61⅞ Nov 4	56⅛ Jun 27	64⅜ Jan 24
2,000	3s registered 2047	Q-F	58	59¾	58¼	60½	57	58¼	58¼ Nov 29	58¼ Nov 29	54 Jun 17	61½ Feb 9
106,000	Ref & imp 4½s ser A 2047	J-J	85	Sale	100¼	Sale	79	80	80 Nov 29	82¼ Nov 19	72½ Jun 15	88 Jan 24
15,000	Ref & impt 5s ser C 2047	J-J	90½	91⅞	89	Sale	89	Sale	89 Nov 1	90¾ Nov 16	83 Jun 15	95 Feb 3
57,000	Ref & impt 5s ser D 2047	J-J	91	Sale	89	Sale	88½	93½	89 Nov 1	90½ Nov 23	81 Jun 14	95 Feb 3
192,000	Coll trust 4½s 1975	M-S	101¾	Sale	100⅛	100½	100¾	Sale	100¼ Nov 1	101⅞ Nov 9	95¼ Jun 30	103½ Jan 21
	Northern States Power Co											
1,000	(Minn) 1st mtge 2¾s 1974	F-A	--	98⅛	--	100⅞	101½	--	101½ Nov 9	101½ Nov 9	98⅞ Jan 5	102 Sep 15
100,000	1st mtge 2¾s 1975	A-O	98⅞	99¼	101½	101⅞	101¾	102	101⅞ Nov 2	102¾ Nov 21	98½ Feb 7	102¾ Nov 21
----	1st mortgage 3s 1978	J-J	101¼	--	101¾	--	104½	105½	-- ------	-- ------	-- ------	-- ------
----	1st mortgage 2¾s 1979	F-A	--	--	--	--	101¾	102⅜	-- ------	-- ------	-- ------	-- ------
20,000	(Wisc) 1st mtge 2⅝s 1977	A-O	--	101¾	98	99⅞	99	100	99½ Nov 17	100 Nov 23	97 Mar 2	100 Nov 23
----	1st mortgage 3s 1979	M-S	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
	Northwestern Bell Tel Co—											
14,000	3¼s debentures 1979	M-N	105	105¾	106⅝	107	107	--	107 Nov 2	107 Nov 2	105¼ Feb 16	107 July 27
	‡Ogdensburg & Lake Champ											
56,000	*△1st gtd gold 4s 1948	J-J	13	14½	13	13½	12	13	13 Nov 21	13¼ Nov 14	10⅛ Jun 1	16¾ Apr 7
11,000	Ohio Edison Co 1st 3s 1974	M-S	100¼	100⅜	105½	Sale	104¾	106½	105⅜ Nov 2	106½ Nov 23	100⅜ Jan 4	106½ Nov 23
38,000	1st mortgage 2¾s 1975	A-O	96	96¼	100½	Sale	100½	100¾	100½ Nov 1	101¾ Nov 21	96 Jan 12	101¾ Nov 21
86,000	Oklahoma Gas & El 2¾s 1975	F-A	95½	98	100½	Sale	101⅜	101¾	100½ Nov 1	101¾ Nov 23	95 Jan 10	101¾ Nov 23
----	1st mortgage 3¼s 1978	J-D	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	1st mortgage 3s 1979	J-D	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
41,000	Oregon-Washington RR & Navigation Co 3s ser A 1960	A-O	104	104½	104	105	104⅛	104⅞	104 Nov 4	104¾ Nov 22	103⅝ Jun 9	105⅝ Oct 24
	Pacific Gas & Electric Co—											
1,000	1st & ref 3½s ser I 1966	J-D	106	--	106½	--	107⅛	--	107 Nov 7	107 Nov 7	106 Jan 4	107 Oct 5
17,000	1st & ref 3s ser J 1970	J-D	101¾	102½	105½	105¾	--	105⅜	105⅛ Nov 29	105½ Nov 2	102⅜ Jan 4	105¾ Sep 8
9,000	1st & ref 3s ser K 1971	J-D	102	102½	105	105½	105⅛	108⅜	105⅛ Nov 29	105½ Nov 22	102½ Jan 5	105⅝ Sep 14
73,000	1st & ref 3s ser L 1974	J-D	102	102¾	105	105½	105¾	Sale	105 Nov 4	105⅞ Nov 21	101⅝ Feb 4	105⅞ Nov 21
57,000	1st & ref 3s ser M 1979	J-D	102½	--	105	105¼	105½	106	104⅞ Nov 14	105½ Nov 2	101⅛ Jun 1	105½ Aug 15
9,000	1st & ref 3s ser N 1977	J-D	102¾	103	105	105⅜	105	105¾	105⅜ Nov 2	105½ Nov 16	101⅜ Feb 8	105½ Nov 16
70,000	1st & ref 2¾s ser P 1981	J-D	96¾	97½	100	100½	100⅝	Sale	100¼ Nov 4	101 Nov 10	95 Mar 1	101 Nov 10
70,000	1st & ref 2⅞s ser Q 1980	J-D	99	99¾	102¼	102¾	103⅜	Sale	102½ Nov 7	103⅜ Nov 29	98½ Jan 31	103⅜ Nov 29
8,000	1st & ref M 3⅛s ser R 1982	J-D	103⅜	Sale	105	105⅜	104⅞	106	105½ Nov 3	105⅞ Nov 28	103⅜ Jan 20	105⅞ Nov 28
70,000	1st & ref M 3s ser S 1983	J-D	--	--	104⅜	Sale	104½	Sale	104⅜ Nov 1	104¾ Nov 28	103½ Aug 24	104¾ Nov 28
154,000	Pacific Tel & Tel 2¾s debs 1985	J-D	93¼	94	99¾	99⅞	100⅜	Sale	99¾ Nov 3	101 Nov 21	93¼ Feb 7	101 Nov 21
41,000	2⅞s debentures 1986	A-O	95½	96	101¾	Sale	102½	103	101¾ Nov 1	103 Nov 18	95¾ Feb 7	103 Nov 18
18,000	3⅛s debentures 1987	A-O	100¼	102	104⅜	Sale	104⅞	105⅜	104⅝ Nov 1	105⅝ Nov 22	100⅞ Feb 15	105⅝ Nov 22
13,000	3¼s debentures 1978	M-S	103	104	105	106⅞	107½	--	106¾ Nov 3	107⅜ Nov 28	103 Jan 10	107⅜ Nov 28
90,000	3⅛s debentures 1983	M-S	100	100¾	104½	104⅜	104¾	105¼	104¾ Nov 4	105¼ Nov 17	100½ Jan 28	105¼ Aug 10
	Pacific Western Oil Corp—											
----	3½s debentures 1964	J-D	--	--	104	--	100	102	-- ------	-- ------	101 Sep 13	101 Sep 13
----	Paducah & Ill 1st s f 4½s 1955	J-J	104¼	--	104¼	--	104¼	--	-- ------	-- ------	104¼ Feb 8	104⅜ Sep 20
	Pennsylvania Central Airlines											
518,000	△3½s conv inc Sep 1 1960	A-O	56¾	Sale	77¼	Sale	75	Sale	72½ Nov 17	78 Nov 4	52 Jun 7	78 Nov 4
	Pennsylvania Co—											
21,000	Guar 4s tr ctfs ser E 1952	M-N	103½	105	102⅜	Sale	101¾	--	101⅜ Nov 10	102⅜ Nov 1	101⅜ Nov 10	104½ Feb 4
----	Penn Glass Sand 1st 3½s 1960	J-D	102	--	--	--	--	--	-- ------	-- ------	103 Feb 11	103½ Sep 20
	Pennsylvania Pow & Light Co											
93,000	1st mortgage 3s 1975	A-O	99½	100	103¾	Sale	103½	Sale	103½ Nov 30	104½ Nov 9	99½ Feb 15	104½ Nov 9
15,000	3s s f debentures 1965	A-O	101½	Sale	103	103⅜	103¼	103¾	103 Nov 10	103¾ Nov 21	100¾ Jan 10	104½ Sep 30
	Pennsylvania RR—											
38,000	Consolidated 4½s 1960	F-A	113½	114¾	113¼	113½	113½	113¾	113¼ Nov 9	114 Nov 22	113 Oct 24	116 Jan 21
310,000	General 4½s series A 1965	J-D	103⅛	Sale	94	Sale	94⅛	Sale	93½ Nov 19	95⅛ Nov 9	93½ Nov 19	106¼ Jan 20
270,000	General 5s series B 1968	J-D	105½	160⅝	101⅛	Sale	100¼	Sale	100¼ Nov 15	101¼ Nov 2	96½ Jun 29	110 Jan 21
320,000	General 4¼s series D 1981	A-O	97½	Sale	85½	Sale	84⅝	Sale	83½ Nov 18	86⅜ Nov 9	83½ Nov 18	101¼ Jan 20
182,000	Gen mtge 4¼s series E 1984	J-J	97¼	Sale	85	Sale	85	Sale	84 Nov 18	86⅛ Nov 9	84 Nov 18	101½ Jan 20
221,000	Conv debentures 3¼s 1952	A-O	100⅛	Sale	99¾	Sale	99¾	Sale	99¼ Nov 29	100½ Nov 7	98⅜ July 6	102 Jan 20
26,000	Gen mtge 3½s series F 1985	J-J	83½	Sale	77	Sale	73¼	73¾	73 Nov 28	77 Nov 1	73 Nov 28	87 Jan 21
	Peoples Gas Light & Coke Co											
433,000	3s conv debentures 1963	J-D	106⅞	Sale	116½	Sale	120⅞	Sale	114¾ Nov 7	122⅜ Nov 25	106½ Jan 5	122⅜ Nov 25
221,000	Called bds (Dec 12 at 103)	---	--	----	--	--	120¾	Sale	117¼ Nov 17	122¼ Nov 25	117¼ Nov 17	122¼ Nov 25
2,000	Peoria & Eastern 4s ext 1960	A-O	58	60	60	67	56¼	59⅞	62 Nov 4	62 Nov 4	50 Jun 14	62 Oct 28
47,000	△Income 4s 1990	Apr	14⅛	Sale	12¾	16	14½	Sale	13⅝ Nov 15	16 Nov 4	10 Jun 10	17¾ Oct 20
	Peoria & Pekin Union Ry—											
----	1st 5½s series A 1974	F-A	104½	--	103⅝	--	103⅝	--	-- ------	-- ------	103½ July 14	105 Oct 15
	Pere Marquette Ry Co—											
110,000	1st mtge 3⅜s series D 1980	M-S	96	Sale	101½	101¾	100	Sale	99⅞ Nov 29	102 Nov 2	96 Jan 3	103½ Aug 8

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Sales in November Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 3, 1949 Opening or Bid	Price Jan. 3, 1949 Opening or Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Nov. 1 Opening or Ask	Nov. 30 Closing or Bid	Nov. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
	Phila Balt & Wash RR—											
5,000	General 5s series B_____1974	F-A	--	115	109¾	--	109¾	--	111¾ Nov 7	111¾ Nov 7	111¾ Oct 20	116¾ Apr 26
3,000	General gold 4½s ser C_1977	J-J	108	109½	107¼	--	107¼	--	107¼ Nov 2	107¼ Nov 2	106⅜ July 6	110 Apr 30
74,000	Philadelphia Co 4¼s --1961	J-J	105⅜	Sale	105½	--	105	Sale	105 Nov 3	105¾ Nov 10	104¼ Mar 16	106¼ Jan 10
	Philadelphia Electric Co—											
34,000	1st & ref 2¾s_____1971	J-D	100	Sale	103	103¼	103⅜	104	103¼ Nov 4	103½ Nov 4	99⅝ Jan 27	103¾ Oct 26
50,000	1st & ref 2¾s_____1967	M-N	101¾	Sale	102⅞	103½	103½	--	103 Nov 2	103¾ Nov 18	100¾ Jan 31	103¾ July 19
25,000	1st & ref 2¾s_____1974	M-N	99	99⅞	102¾	103¼	103⅛	103½	102⅞ Nov 17	103½ Nov 18	99¼ Jan 5	103½ Nov 18
37,000	1st & ref 2¾s_____1981	J-D	99	99¾	102¾	103¼	102⅞	103¼	102¾ Nov 2	103½ Nov 15	99 Feb 16	103½ Nov 15
8,000	1st & ref 2⅞s_____1978	F-A	101	101¾	104	104½	104	105	104¼ Nov 29	104½ Nov 21	101¼ May 16	104¾ Sep 13
48,000	‡*△Philippine Ry 4s_____1937	J-J	9⅞	12¼	8¾	Sale	9	Sale	8¾ Nov 1	9¾ Nov 19	7½ Jun 16	10¾ Aug 12
15,000	△Certificates of deposit____	___	9½	13½	8½	--	8⅛	9⅜	8½ Nov 3	9 Nov 15	7¼ July 1	10 July 14
91,000	Phillips Petroleum 2¾s___1964	F-A	102	Sale	103	103⅝	103⅛	103½	103⅛ Nov 2	103¾ Nov 21	101¼ Mar 3	104 Sep 27
	Pitts Bessemer & L Erie RR											
45,000	1st mtge 2⅞s ser A____1996	J-J	96	97	99	100	100½	Sale	100 Nov 3	100½ Nov 30	97 Jan 7	100½ Nov 30
	Pitts Cinc Chic & St L Ry—											
----	Cons gtd 4s series F____1953	J-D	106	108	102½	108	102½	108	-- ------	-- ------	105 Apr 1	107½ Jan 12
1,000	Cons gtd 4s series G____1957	M-N	105¾	--	103½	--	105⅞	--	105⅞ Nov 28	105⅞ Nov 28	103½ Aug 17	105⅞ Nov 28
----	Cons gtd 4s series H____1960	F-A	103¼	--	104⅛	--	104⅛	--	-- ------	-- ------	103¼ Mar 1	103⅜ Mar 9
----	Cons gtd 4½s series I__1963	F-A	107	--	111	--	109¾	--	-- ------	-- ------	108½ July 1	113½ Feb 24
2,000	Cons gtd 4½s series J__1964	M-N	113½	--	111	--	111⅛	--	111 Nov 9	111 Nov 9	109¾ Aug 21	114½ Feb 2
	Pgh Cinc Chic & St Louis RR											
52,000	General 5s series A____1970	A-O	104½	105½	98½	99½	97½	98⅜	97½ Nov 22	99 Nov 2	96⅞ Jun 27	107 Jan 25
81,000	General 5s series B____1975	J-D	104⅝	Sale	97	Sale	96½	99	96½ Nov 28	99 Nov 25	96½ Nov 28	108 Jan 26
36,000	Gen mtge 3⅜s ser E___1975	A-O	86	87¾	76¼	77	74½	77	73⅞ Nov 28	76¼ Nov 4	73⅞ Nov 28	89 Feb 23
6,000	Pgh Coke & Chemical 3½s 1964	M-N	99	100¾	100	Sale	--	101¾	100 Nov 1	100⅛ Nov 12	99½ Aug 4	101¼ Feb 2
	Pittsbgh Consolidation Coal											
20,000	3½s debentures_____1965	J-J	100¾	101	102½	103	102⅞	--	102⅝ Nov 7	103 Nov 2	100¾ Jan 5	103 Apr 8
14,000	Pittsburgh Steel Co 4¼s_1958	A-O	101	102½	100	101	100⅜	101	100 Nov 22	101 Nov 4	97¾ Aug 17	103 Feb 24
	Pitts & West Virginia Ry—											
10,000	1st mtge 4½s series A__1958	J-D	--	92	36	Sale	87	--	86 Nov 1	86½ Nov 3	81¼ May 16	92¼ Jan 18
35,000	1st mtge 4½s series B__1959	A-O	--	93	86	86½	86½	--	86½ Nov 4	90 Nov 21	81 May 11	92 Jan 14
53,000	1st mtge 4½s series C__1960	A-O	90½	92	86	86½	89	--	86⅛ Nov 4	91½ Nov 23	80¾ May 11	92 Jan 7
	Pitts Young & Ashtabula—											
----	1st gen 5s series B_____1962	F-A	107⅝	111	108⅛	--	108¼	--	-- ------	-- ------	107½ May 20	109 Feb 14
----	1st gen 5s series C_____1974	J-D	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	1st gen 4½s series D___1977	J-D	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
17,000	Pittston Co 5½s inc deb__1964	J-J	98½	100	99½	101	99⅝	99¾	99⅝ Nov 4	100 Nov 16	99½ Jan 4	100¾ Jun 9
8,000	Potomac El Pwr 1st 3¼s_1966	J-J	105⅝	106	106	--	--	106	106 Nov 25	106¾ Nov 21	106 Jan 7	107⅛ Jun 8
----	1st mortgage 3¼s_____1977	F-A	--	109	--	--	--	--	-- ------	-- ------	106¾ May 9	108¼ Sep 19
----	1st mortgage 3s_____1983	J-J	--	--	105	106	105	106	-- ------	-- ------	102 Feb 18	104½ Sep 8
----	1st mortgage 2⅞s_____1984	M-N	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	Providence Term 1st 4s___1956	M-S	98	103	98	99½	98	103	-- ------	-- ------	98 Sep 26	99¾ Jan 11
	Public Service E & G Co—											
47,000	3s debentures_____1963	M-N	--	--	104¼	104¾	104½	Sale	104¼ Nov 29	104⅝ Nov 2	101¼ Dec 28	105¼ Sep 7
3,000	1st & ref mtge 3¼s____1968	J-J	106¼	107	108⅛	109⅜	108⅜	109⅜	108⅜ Nov 4	108⅜ Nov 4	107¼ Jan 5	109¼ July 20
11,000	1st & ref mtge 5s_____2037	M-N	145	152	148½	--	150½	--	150½ Nov 9	151 Nov 10	146½ Feb 1	151 Nov 10
13,000	1st & ref mtge 8s_____2037	J-D	210	215	220	225	221	--	222 Nov 3	223 Nov 9	215 Jan 19	223 Nov 9
13,000	1st & ref mtge 3s_____1972	J-J	104	109	106½	Sale	106¼	197	106⅜ Nov 25	106½ Nov 1	104 Feb 3	106½ Sep 18
----	1st & ref mtge 2⅞s____1979	J-D	--	--	104	--	104⅝	--	-- ------	-- ------	103⅜ Aug 4	104⅜ Oct 26
10,000	Quaker Oats 2⅝s debs___1964	J-J	99½	100¼	101½	102½	101¾	102½	102½ Nov 17	102½ Nov 17	100¼ Jan 13	102½ Nov 17
60,000	Reading Co 3⅛s ser D___1995	M-N	86½	90	91	Sale	91½	92	91 Nov 1	93 Nov 7	85 Jun 3	93¾ Jan 21
13,000	Reynolds (R J) Tob 3s___1973	A-O	102¾	103¼	105	105⅜	104¾	105⅜	105 Nov 7	105½ Nov 25	102½ Feb 15	106¼ Aug 25
	Rochester Gas & Electric—											
1,000	Gen mtge 4½s ser D___1977	M-S	--	123½	119⅛	--	120⅛	--	120⅛ Nov 29	120⅛ Nov 29	117 Jun 16	120⅛ Nov 29
----	Gen mtge 3¾s ser H___1967	M-S	107⅞	--	106¼	--	106¼	--	-- ------	-- ------	-- ------	-- ------
----	Gen mtge 3½s ser I___1967	M-S	106¾	--	--	--	--	107¼	-- ------	-- ------	-- ------	-- ------
1,000	Gen mtge 3¼s ser J___1969	M-S	105½	--	106¼	--	106½	107½	106½ Nov 29	106½ Nov 29	105¾ Apr 19	106¾ Jan 29
6,000	‡△Rutland-Canad 4s stpd_1949	J-J	9	Sale	8½	9⅞	8⅛	9½	8⅛ Nov 17	8¼ Nov 14	7½ May 31	10 Jan 12
67,000	*‡△Rutland RR 4½s stpd_1941	J-J	9¾	11	9⅝	Sale	9	9½	8⅞ Nov 14	9⅞ Nov 17	8⅛ May 26	12¼ Apr 8
31,000	Saguenay Power 3s ser A_1971	M-S	97½	97¾	103	103½	103½	Sale	103¼ Nov 21	103½ Nov 30	97¾ Jan 7	103½ Oct 27
1,000	St Lawr & Adirondack 5s_1996	J-J	70	75	--	68	-	64⅞	66⅞ Nov 29	66⅞ Nov 29	66⅞ Nov 29	76 Feb 1
----	2nd gold 6s_____1996	A-O	86	109	73½	--	--	--	-- ------	-- ------	71½ Aug 4	86 Jan 25
2,000	St Louis Rocky Mt & Pac— 1st 5s stamped_____1955	J-J	98	99½	99½	100½	99½	--	99½ Nov 3	99½ Nov 3	97 Jun 17	101 Oct 6
	St Louis-San Fran Ry—											
273,000	1st mtge 4s ser A_____1997	J-J	84¼	Sale	88½	Sale	88½	Sale	88 Nov 3	88¾ Nov 4	83 Feb 25	89¾ Oct 6
862,000	△2nd inc M 4½s A Jan 2022	May	59	Sale	56½	Sale	57¼	Sale	55¼ Nov 15	57¾ Nov 23	46¾ Jun 14	61¾ Jan 24
	St Louis Southwestern Ry—											
21,000	1st 4s bond ctfs_____1989	M-N	104	105	114	Sale	115⅝	Sale	113⅝ Nov 1	115⅝ Nov 22	105 Jan 4	115⅝ Nov 22
32,000	2d gold 4s inc bd___Nov 1989	J-J	85½	Sale	94	97½	95	98¾	95 Nov 25	97 Nov 15	85½ Jan 3	97 Nov 15
30,000	Gen & ref 5s series A__1990	J-J	101⅛	101¾	104	104⅜	104⅝	105	104 Nov 4	105 Nov 16	101 Feb 24	105 Nov 16
----	St Paul & Duluth cons 4s__1968	J-D	--	--	107¾	--	107¾	--	-- ------	-- ------	106¼ May 16	107¾ Aug 9
----	St Paul Un Dep 3¼s ser B_1971	A-O	101¼	101¾	103	--	103	--	-- ------	-- ------	100⅝ Jan 12	103 Oct 26
----	Scioto Val & New Engl RR— 1st gtd 4s_____1989	M-N	127	—	126	--	126¼	127¾	-- ------	-- ------	127 Mar 4	128 Mar 8
	Seaboard Air Line RR Co—											
59,000	1st mtge 4s series A____1996	J-J	100	Sale	101¼	102	102	102¼	101⅜ Nov 2	102¼ Nov 23	100 Jan 3	102½ Jun 24
540,000	△Gen M 4½s inc A Jan 2016	May	68	Sale	66	Sale	71¾	Sale	66 Nov 1	71¾ Nov 25	58¾ Jun 14	71¾ Nov 25
	Seagram (Jos E) & Sons—											
1,000	2⅔s debentures_____1966	J-D	94	95⅝	97½	97¾	97½	97¾	97¾ Nov 10	97¾ Nov 10	94½ July 11	98⅛ Oct 14
----	3s debentures_____1974	J-D	--	--	100⅞	102	101⅞	--	-- ------	-- ------	100⅝ Aug 12	100¾ Sep 30
	Shell Oil Corp—											
193,000	2½s debentures_____1971	A-O	97	Sale	98½	Sale	98⅝	Sale	98½ Nov 1	99⅛ Nov 4	96 Feb 16	99¼ Aug 11
1,000	‡*△Silesian-Amer Corp 7s_1941	F-A	24	30	54½	--	54	--	54½ Nov 15	54½ Nov 15	25 Jan 10	54½ May 18
10,000	Skelly Oil 2¾s debs_____1965	J-J	100¼	100⅞	102	102⅜	102	102¾	102¼ Nov 29	102¼ Nov 29	100 Feb 17	102¾ Oct 28
144,000	Socony-Vacuum Oil 2½s_1976	J-D	95	Sale	98¾	98⅞	98½	Sale	98½ Nov 28	99 Nov 10	95 Jan 3	99⅜ Sep 2
1,000	South & Nor Ala gtd 5s__1963	A-O	--	--	123¼	--	123¼	126	123¼ Nov 2	123¼ Nov 2	123 Feb 28	123¼ Nov 2
	Southern Bell Tel & Tel—											
33,000	3s debentures_____1979	F-A	99⅞	100⅝	105⅝	106	106	107⅜	106 Nov 3	107¼ Nov 25	100⅛ Jan 4	107¼ Nov 25
139,000	2¾s debentures_____1985	J-J	94	94½	100⅜	Sale	101	Sale	100⅜ Nov 1	101¾ Nov 18	94½ Jan 7	101¾ Nov 18
3,000	2⅞s debentures_____1987	J-J	96½	--	102⅞	103	103⅜	104⅜	103 Nov 3	103⅜ Nov 7	97 Jan 11	103⅜ Sep 27
14,000	Southern Indiana Ry 2¾s 1994	J-J	75	77½	71	--	73	Sale	71½ Nov 15	73½ Nov 21	70 Aug 22	77½ Mar 2
	Southern Pacific Co—											
284,000	(Oregon Lines) 4½s____1977	M-S	100⅞	Sale	99⅜	Sale	97½	Sale	97⅛ Nov 30	99⅞ Nov 2	89 Jun 14	101⅞ Jan 27
359,000	Gold 4½s_____1969	M-N	92	Sale	90¾	Sale	93	Sale	90¾ Nov 1	93 Nov 28	74⅞ Jun 13	95¼ Jan 27
305,000	Gold 4½s_____1981	M-N	89⅝	Sale	87	Sale	88⅜	Sale	87 Nov 1	89 Nov 7	75 Jun 14	92⅝ Jan 25
----	San Fran Term 3⅜s A__1975	J-D	99½	—	100¾	--	100¾	--	-- ------	-- ------	100 Feb 11	101 Feb 1
	Southern Pacific RR Co—											
7,000	1st mtge 2⅞s series E_1986	J-J	83	84	87½	90	87½	90	87½ Nov 2	87⅝ Nov 2	84 Jan 7	90 Aug 11
71,000	1st mtge 2¾s series F__1996	J-J	78¼	80	--	82⅞	83¼	83½	82 Nov 4	82¾ Nov 5	77 July 5	84¼ Jan 21
11,000	2¼s series G_____1961	J-J	93¼	--	94¼	95	93	94	94⅛ Nov 15	94⅝ Nov 4	92¾ May 20	95⅛ Jan 22
101,000	Southern Ry 1st cons 5s__1994	J-J	111½	Sale	111½	112	110	Sale	110 Nov 22	112¼ Nov 10	109½ Aug 4	116⅛ Jan 27
234,000	Devel & gen 4s ser A___1956	A-O	97½	Sale	86½	Sale	86½	Sale	84⅝ Nov 18	87¼ Nov 28	79⅞ Jun 28	98 Jan 21
37,000	Devel & gen 6s ser A___1956	A-O	106¼	Sale	101	103½	101¼	Sale	101 Nov 16	102½ Nov 10	95⅜ July 1	107 Jan 10
50,000	Devel & gen 6½s ser A_1956	A-O	109⅝	110	104	Sale	104⅝	104¾	103⅜ Nov 10	104¾ Nov 28	99⅛ July 6	110 Jan 7
5,000	Memphis Div 1st g 5s__1996	J-J	106¼	--	--	107	104	105	105 Nov 23	106½ Nov 17	104 Mar 28	108 Apr 20
29,000	St Louis Div 1st g 4s___1951	J-J	103	103½	101⅞	102¾	102	Sale	101⅞ Nov 3	102 Nov 16	101¼ July 14	104 Jan 18
	Southwestern Bell Telep—											
130,000	2¾s debentures_____1985	A-O	95¾	96	101	101½	101¾	102¼	101 Nov 2	102¼ Nov 18	96 Jan 4	102¼ Nov 18
2,000	3⅛s debentures_____1983	M-N	--	103½	106¾	--	106¼	--	107½ Nov 28	107½ Nov 28	103½ Jan 12	107½ Nov 28
20,000	△Spokane Intl 4½s A____2013	Apr	51⅜	57	37⅝	40	36¼	40	35½ Nov 22	40 Nov 3	35½ Nov 22	52 Feb 23
38,000	Stand Oil (Cal) 2¾s debs_1966	F-A	102⅛	102¾	104¼	Sale	104½	Sale	104¼ Nov 1	104½ Nov 15	102¼ May 3	104½ Sep 2

For footnotes see page 14.

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Sales in November Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 3, 1949 Opening or Bid	Price Jan. 3, 1949 Opening or Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Nov. 1 Opening or Ask	Nov. 30 Closing or Bid	Nov. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
	Standard Oil Co (N J)—											
103,000	Debentures 2⅝s----1971	M-N	95	Sale	97	Sale	97¼	Sale	97 Nov 1	97⅞ Nov 23	93¾ Jun 6	98 Aug 10
159,000	2¾s debentures----1974	J-J	--	--	102¼	Sale	102⅝	Sale	102¼ Nov 1	102⅞ Nov 9	101½ Aug 3	103 Aug 11
	Sunray Oil Corp—											
1,000	2⅞s debentures----1966	J-J	--	--	98	--	98	Sale	98 Nov 30	98 Nov 30	97 Jan 28	98½ Sep 21
24,000	Swift & Co 2⅝s debs----1972	J-J	97⅜	97½	100	100⅜	100¼	101	100 Nov 14	101 Nov 25	97⅜ Jan 11	101 Sep 8
----	2⅞s debentures----1973	M-N	101⅛	101¾	103½	104¼	103½	104⅜	-- ------	-- ------	101¾ Jan 8	104¼ Sep 22
	Term RR Assn of St Louis											
1,000	Ref & imp M 4s ser C--2019	J-J	115	--	119⅛	--	119	--	119⅛ Nov 25	119⅛ Nov 25	115¼ Feb 21	119⅛ Aug 15
26,000	Ref & imp 2⅞s ser D--1985	A-O	99½	100	103⅜	103¾	103¼	103¾	103½ Nov 26	103¾ Nov 3	99⅞ Feb 11	103¾ Nov 3
78,000	Texas Corp 3s debs----1965	M-N	105⅞	Sale	105¾	106⅜	106	106½	106 Nov 3	106½ Nov 21	104⅝ Jun 1	106½ Aug 11
	Texas & New Orl RR Co—											
7,000	1st & ref M 3¼s ser B--1970	A-O	96¾	--	96¼	98	98¼	99	97¼ Nov 2	98 Nov 21	94½ July 12	99 Feb 1
50,000	1st & ref M 3⅜s ser C--1990	A-O	90½	92	94	Sale	94⅝	95¾	94 Nov 1	95 Nov 17	88⅛ July 13	97¼ Jan 25
11,000	Texas & Pacific 1st g 5s--2000	J-D	118¼	124	125⅝	137	126½	128½	126½ Nov 4	128½ Nov 29	118¾ Jan 11	128½ Nov 29
143,000	Gen & ref M 3⅞s ser E 1985	J-J	99½	100½	100⅞	Sale	101¾	Sale	100¾ Nov 1	102⅛ Nov 15	97¼ Mar 31	102½ Aug 16
	Texas Pacific-Missouri Pacif											
----	Term RR of N O 3⅝s--1974	J-D	100½	100¾	--	--	--	--	-- ------	-- ------	100¾ Jan 5	103 Sep 26
391,000	‡△3rd Ave Ry 1st ref 4s--1960	J-J	70⅛	Sale	49¼	Sale	46¼	Sale	46¼ Nov 30	50⅛ Nov 5	41 Jun 20	71½ Jan 28
321,000	△Adj income 5s----Jan 1960	A-O	45	Sale	22½	Sale	19½	Sale	19½ Nov 18	22½ Nov 1	16½ Jun 21	45¾ Feb 1
----	Tol & Ohio Cent 3¾s A--1960	J-D	101¼	--	--	94	--	94	-- ------	-- ------	94 Jun 15	102 Feb 26
9,000	Tri-Contin Corp 2¾s deb--1961	M-S	98	99½	99	100⅞	99¼	100¾	100½ Nov 23	100⅞ Nov 22	98½ Jun 23	100⅞ Nov 22
7,000	Union Elec of Mo 3⅜s---1971	M-N	108¼	109¼	110⅛	--	110	110½	110 Nov 23	110⅛ Nov 3	108¼ Jan 5	110¼ Sep 27
14,000	1st mtge & coll tr 2¾s-1975	A-O	99¾	99¾	102⅝	--	102½	Sale	102½ Nov 30	103⅛ Nov 22	99½ Jun 1	103⅜ Nov 22
28,000	3s debentures ----1968	M-N	100¾	101¾	105½	Sale	104½	105	104¼ Nov 9	105½ Nov 1	100⅞ Jan 10	105½ Nov 7
	Union Oil of California—											
22,000	2¾s debentures----1970	J-D	99⅝	99⅞	101½	102	102¼	103	102 Nov 3	102¾ Nov 29	99¾ Jan 20	103⅛ Oct 3
	Union Pacific RR—											
31,000	2⅞s debentures----1976	F-A	100	102	103	103½	103	Sale	103 Nov 2	103½ Nov 14	100¾ Jan 10	103½ July 20
63,000	Ref mtge 2½s ser C---1991	M-S	92¼	Sale	94¼	95	94½	Sale	94½ Nov 14	95⅛ Nov 17	91½ May 23	97 Aug 16
26,000	United Biscuit 2¾s debs--1966	A-O	101	102	101⅝	102	101½	102	101¾ Nov 14	102 Nov 5	99½ Feb 10	102 Nov 5
31,000	U S Rubber Co 2⅝s deb--1976	M-N	93	94	95½	96¼	96¼	96⅝	95⅝ Nov 7	96⅜ Nov 25	93⅛ Jan 25	96⅜ Nov 25
2,000	2⅝s debentures----1967	A-O	94½	100¼	95¼	99	95¼	98	98 Nov 26	98 Nov 26	96 Apr 21	98 Nov 26
26,000	Universal Pictures 3¾s---1959	M-S	75½	81	88	92	91	--	91 Nov 9	91 Nov 9	75½ Jan 10	91 Nov 9
----	Vandalia RR cons g 4s A--1955	F-A	--	105	102	--	102	--	-- ------	-- ------	102 Sep 23	102 Sep 23
----	Cons 4s series B----1957	M-N	105½	--	102	107½	102	107½	-- ------	-- ------	106 Jan 18	106 Jan 18
	Virginia Electric & Power—											
58,000	1st & ref M 2¾s ser E--1975	M-S	98⅛	100¼	101⅝	Sale	102⅛	104	101⅝ Nov 1	102⅝ Nov 23	98¼ Feb 9	102⅝ Nov 23
1,000	1st & ref M 3s ser F---1978	M-S	102⅝	--	106	Sale	105	106	106 Nov 1	106 Nov 1	102¾ Jan 7	106 Nov 1
58,000	3⅛s conv debs----1963	A-O	107⅝	109	114½	115	116	Sale	115¼ Nov 17	117¼ Nov 25	107¾ Jan 14	117¼ Nov 25
----	1st & ref mtge 2⅞s ser G 1979	J-D	--	--	105	--	104	--	-- ------	-- ------	-- ------	-- ------
2,000	Va & Southw 1st gtd 5s--2003	J-J	103	--	100	101½	--	102	102 Nov 3	102 Nov 3	102 Nov 3	104 Mar 15
37,000	1st cons 5s----1958	A-O	97	98½	82½	83⅞	84½	85¼	83⅝ Nov 2	85½ Nov 18	79 Jun 14	98 Jan 6
97,000	Virginian Ry 3s series B--1995	M-N	95	98½	100½	101⅜	99¾	100	99¾ Nov 29	100⅞ Nov 14	96 Jan 4	102¾ Sep 23
4,000	1st lien & ref M 3¼s ser C '73	A-O	103	--	105⅜	--	103⅛	105⅛	105⅜ Nov 23	105¾ Nov 22	103⅛ Jan 11	106½ May 23
	Wabash RR Co—											
26,000	Gen mtge 4s ser A Jan 1981	Apr	80¼	83	69	81	70⅜	--	69¼ Nov 2	70¼ Nov 15	69 Oct 31	83 Jan 11
70,000	Gen inc 4½s ser B Jan 1991	Apr	76⅜	78	67¾	68⅝	66½	Sale	66 Nov 25	69 Nov 17	64½ July 1	76½ Jan 7
30,000	1st mtge 3¼s ser B----1971	F-A	98½	Sale	96½	98	98	Sale	97 Nov 7	98 Nov 30	94⅞ July 8	99½ Jan 24
	Walker (Hiram) G & W—											
33,000	2¾s debentures----1966	M-N	98⅛	99½	101	--	101⅝	Sale	101⅛ Nov 3	101⅝ Nov 30	98¾ Jan 5	102 Aug 2
25,000	Walworth Co conv 3¼s---1976	M-N	89½	91⅞	85½	87	87½	90	87 Nov 7	90 Nov 23	85 Aug 17	92 Feb 1
	Ward Baking Co—											
49,000	5½s debs subordinated-1970	A-O	105½	106½	107	Sale	106½	Sale	105⅝ Nov 22	107 Nov 1	104½ Feb 28	107 Oct 4
9,000	Warren RR 1st ref gtd 3½s 2000	F-A	51	--	49	50	49⅜	50	46¾ Nov 10	49⅜ Nov 28	45 Jun 23	55 Jan 14
	Washington Terminal—											
12,000	1st mtge 2⅝s series A--1970	F-A	98	101½	--	101	--	--	101 Nov 2	101½ Nov 25	99 Sep 27	101½ Nov 25
3,000	Westchester Lighting 5s--1950	J-D	106⅜	Sale	103½	104	103⅛	103⅞	103⅛ Nov 29	103¼ Nov 22	103⅛ Nov 29	106⅜ Jan 3
36,000	General mtge 3½s----1967	J-J	107	Sale	105¼	105¾	105¼	--	105¼ Nov 21	105¾ Nov 7	105¼ Aug 16	107¾ Mar 10
10,000	Gen mtge 3s gtd----1979	M-N	--	--	104	--	106⅛	Sale	106⅛ Nov 30	106¾ Nov 17	105 Oct 18	106¼ Nov 17
	West Penn Power—											
25,000	1st mtge 3½s series I--1966	J-J	108⅞	--	106½	--	106⅝	Sale	106⅝ Nov 14	106⅞ Nov 21	106¼ Sep 13	109⅜ Jan 10
157,000	West Shore 1st 4s gtd----2361	J-J	61	Sale	55½	Sale	57	Sale	55½ Nov 1	57⅛ Nov 18	52¼ Jun 15	63½ Jan 21
79,000	Registered ----2361	--	58¾	Sale	53½	Sale	54½	55½	53½ Nov 1	55½ Nov 22	49½ Jun 14	62 Jan 19
783,000	Western Maryland 1st 4s-1952	A-O	101	Sale	99¼	Sale	102⅛	Sale	99¼ Nov 1	102⅛ Nov 30	97⅞ Jun 23	102⅛ Nov 30
	Western Pacific RR—											
8,000	Gen M 4½s inc A--Jan 2014	May	99½	Sale	101⅜	Sale	101½	102	101¼ Nov 2	101⅜ Nov 1	99½ Jan 3	101½ Sep 28
	Western Union Telegraph—											
80,000	Fund & R E 4½s----1950	M-N	101½	102	100⅜	100¼	100⅜	Sale	100⅜ Nov 2	100⅜ Nov 30	95⅛ Jun 13	102 Apr 16
235,000	Gold 5s----1951	J-D	101¼	Sale	98½	99	100⅛	Sale	98½ Nov 2	100⅜ Nov 28	86 Jun 7	101¾ Jan 18
412,000	Gold 5s ----1960	M-S	84¾	Sale	83⅜	Sale	83	Sale	83 Nov 30	85⅛ Nov 21	64⅞ Jun 1	86⅜ Jan 12
	Westinghouse Elec Corp—											
15,000	2⅝s debentures----1971	M-S	98	99	101⅛	101¾	101⅜	102¼	101½ Nov 17	101¾ Nov 10	98½ May 24	101¾ Oct 26
592,000	2.65% conv debentures-1973	J-J	100¾	Sale	105½	Sale	105	Sale	104⅝ Nov 29	106 Nov 9	100 Feb 8	106 Nov 9
	Wheeling & Lake Erie RR—											
43,000	Gen & ref M 2¾s ser A-1992	M-S	94¼	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
51,000	Wheeling Steel 3¼s ser C-1970	M-S	95⅝	97½	98¼	99¼	101	Sale	99 Nov 3	101 Nov 30	96½ Jun 28	101 Nov 30
32,000	1st mtge 3¼s ser D----1967	J-J	95½	96½	99¼	100	101⅜	Sale	99⅝ Nov 2	101⅝ Nov 28	96½ Jan 6	101⅝ Nov 28
23,000	Wilson & Co 1st mtge 3s-1958	A-O	103½	104	102¾	Sale	102½	Sale	102½ Nov 30	102¾ Nov 1	102½ Jan 26	104 Jan 11
5,000	Winston-Salem S B 1st 4s-1960	J-J	111¾	--	114½	--	114½	--	114½ Nov 4	114½ Nov 4	112⅛ Jan 11	115½ Sep 9
	‡Wisconsin Central Ry—											
245,000	*△1st general 4s----1949	J-J	72¾	Sale	75	Sale	74	Sale	72⅛ Nov 23	75½ Nov 9	71¾ July 7	78 May 5
----	△Ctfs of deposit----	--	--	--	--	--	--	--	-- ------	-- ------	71½ July 7	74½ Apr 16
120,000	*△Sup & Du D & T 1st 4s-1936	M-N	44¾	Sale	43¾	Sale	39	Sale	38⅞ Nov 30	44 Nov 4	36 Jun 21	49½ Jan 24
----	△Ctfs of deposit----	--	--	--	--	--	--	--	-- ------	-- ------	35½ July 13	46⅞ Jan 10
19,000	Wisconsin Elec Pwr 2⅝s-1976	J-D	95½	--	100	100¼	100	100¼	99¾ Nov 10	100¼ Nov 25	95⅜ Jan 2	100¼ Nov 25
----	1st mortgage 2⅞s----1979	M-S	--	--	104	--	--	--	-- ------	-- ------	101⅜ May 14	101⅜ May 14
7,000	Wisconsin Pub Serv 3¼s-1971	J-J	104¼	--	106⅞	107½	106¾	107¼	106⅞ Nov 10	107¼ Nov 21	104⅜ Jan 29	107½ Oct 5
	Yonkers Elec Lt & Pwr—											
3,000	2⅝s debentures----1976	J-J	94	--	96½	99	98	99½	99 Nov 15	99 Nov 15	94 Feb 2	99 Nov 15

*Negotiability impaired by maturity.

△Bonds selling flat.

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

Belgium (Kingdom of) 6s due 1955, $590,400 principal amount called on Jan. 1 at 100.

Canadian National Ry. 5s due 1970, Feb. 1 at 105.

Treasury 3⅛s due 1949-52, Dec. 15 at 100.

Treasury 2½s due 1949-53, Dec. 15 at 100.

Treasury 2s due Dec. 15, 1949-51, Dec. 15 at 100.

Treasury 2s due Mar. 15, 1950-52, March 15 at 100.

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

a Deferred delivery sale.

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:

None.

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New York Stock Exchange - - Stocks

Monthly and Yearly Record

RANGE OF STOCK PRICES FOR NOVEMBER

Stock Sales	1949	1948	*Stock Sales*	1949	1948
November ----------*Shares*--	27,243,935	28,318,553	Jan. 1 to Nov. 30--------*Shares*--	232,910,279	274,256,045

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 November Shares	Sales Since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 3, 1949 Opening or Bid	Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Ask	Nov. 30 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
19,200	168,900	Abbott Laboratories	5	--	--	47	Sale	46¾	Sale	45¼ Nov 10	47¾ Nov 25	37 Jun 14	47¾ Nov 25
110	990	Abraham & Straus	*	70	77	102	110	110	115	102 Nov 22	108 Nov 25	70 May 2	132 Oct 19
13,800	80,300	A C F Brill Motors Co	2.50	2¾	Sale	2¾	2⅞	2¾	Sale	2⅝ Nov 23	3 Nov 5	1⅞ Jun 16	3⅛ Jan 7
13,100	57,500	Acme Steel Co	10	--	--	18⅝	Sale	20⅛	Sale	18⅝ Nov 1	20¼ Nov 21	17⅞ Oct 31	21⅝ May 26
14,900	158,100	Adams Express Co	1	18¾	Sale	22	Sale	21½	Sale	21¼ Nov 15	22¼ Nov 19	x17⅛ Jun 14	22¼ Nov 19
500	6,800	Adams-Millis Corp	*	35¼	Sale	41¼	42½	41	42	41 Nov 23	41½ Nov 16	35 Jan 5	44½ Sep 9
9,400	68,300	Addressograph Multigraph	10	28	Sale	37	37½	43½	Sale	37⅛ Nov 3	43½ Nov 29	27⅞ Mar 28	43½ Nov 29
42,400	529,300	Admiral Corp	1	18⅞	Sale	27½	Sale	29¼	Sale	27¼ Nov 1	30 Nov 18	14¾ Feb 5	30 Nov 18
14,200	14,200	When issued		--	--	--	--	14⅝	Sale	14½ Nov 15	15⅛ Nov 18	14½ Nov 15	15⅛ Nov 18
68,100	190,700	Affiliated Gas Equip com	1	--	--	7⅞	Sale	9⅛	Sale	7¾ Nov 3	9¼ Nov 17	5⅝ Jun 20	9¼ Nov 17
600	3,400	$3 preferred ww	50	--	--	47½	50	48	49	48¼ Nov 29	50 Nov 17	46 May 25	50 Nov 17
40,400	353,100	Air Reduction Inc	*	18⅞	Sale	22	Sale	21¾	Sale	21⅛ Nov 29	23⅜ Nov 7	18⅝ Jan 3	23¾ May 16
50	2,400	Alabama & Vicksburg Ry	100	100	104	104	108	109	112	106 Nov 16	106 Nov 16	97½ Mar 9	106 Nov 16
62,800	337,300	Alaska Juneau Gold Min	10	3	Sale	3¾	Sale	3⅛	Sale	3⅛ Nov 25	4⅛ Nov 1	2⅞ Jun 21	4⅛ Nov 1
12,000	64,000	Aldens Inc common	5	14½	Sale	16⅜	Sale	17¾	Sale	16⅜ Nov 1	18¼ Nov 4	13⅛ Feb 15	18¼ Nov 4
380	3,030	4¼% preferred	100	65	66½	70	Sale	66⅞	67	68 Nov 29	70 Nov 1	64 Apr 14	73 Sep 16
89,000	709,600	Alleghany Corp com	1	2⅝	Sale	3	Sale	3¼	Sale	2¾ Nov 15	3⅜ Nov 30	2⅛ Feb 25	3⅜ Oct 5
11,200	136,100	5½% pfd series A	100	45⅝	Sale	57½	Sale	68	Sale	57½ Nov 1	68¾ Nov 30	40½ Feb 25	68¾ Nov 30
----	13,400	$2.50 prior conv pfd	*	64	67	80	82	80½	82	-- -----	-- -----	64¾ Jan 24	82¾ Oct 19
21,100	176,900	Alleghany Ludlum Steel	*	24	Sale	20½	Sale	20⅜	Sale	20 Nov 10	21⅞ Nov 19	17⅛ Jun 14	27½ Jan 7
400	9,900	$4.50 conv preferred	*	100	101	93¼	95	92⅞	96	94 Nov 15	95 Nov 25	88 Sep 20	104 Mar 12
30	310	Alleg & West RR 6% gtd	100	92	98	86	88	87	89	86 Nov 2	86 Nov 2	83 July 7	93¾ Feb 17
7,100	31,600	Allen Industries Inc	1	8	Sale	7⅝	Sale	x7½	Sale	7⅜ Nov 9	7¾ Nov 4	6 Jun 13	8½ Jan 10
15,100	91,600	Allied Chemical & Dye	*	178½	Sale	197	Sale	200¾	Sale	195½ Nov 14	204½ Nov 21	165 Jun 16	204½ Nov 21
2,000	11,600	Allied Kid Co	5	17	17¾	17	17½	17¼	17½	16¾ Nov 10	17½ Nov 12	15½ Jun 14	18½ Feb 1
4,700	42,400	Allied Mills Inc	*	25½	Sale	29⅞	Sale	29⅝	Sale	29 Nov 14	30 Nov 2	24⅞ Jun 15	30½ Oct 13
33,900	344,000	Allied Stores Corp com	*	28¼	Sale	31½	Sale	33¼	Sale	31¼ Nov 1	33⅝ Nov 26	25⅛ Feb 25	34 Oct 6
1,100	6,900	4% preferred	100	81¾	84	94½	96⅝	97⅞	Sale	x94½ Nov 10	97⅞ Nov 30	83½ Jan 8	97⅞ Nov 30
46,600	374,200	Allis-Chalmers Mfg com	*	26¾	Sale	31⅝	Sale	x30⅝	Sale	x30⅛ Nov 30	32⅞ Nov 4	25⅛ Feb 25	33⅜ Oct 13
3,900	25,200	3¼% conv pfd	100	78	Sale	83¼	84	81	Sale	81 Nov 30	84 Nov 2	76 Jun 22	88 Oct 3
6,300	60,700	Alpha Portland Cement	*	26⅜	Sale	34¼	Sale	33¾	34	32⅝ Nov 15	35 Nov 7	26⅜ Jan 3	36¾ Oct 21
13,500	73,900	Amalgamated Leather com	1	3⅛	Sale	3⅞	Sale	4⅜	Sale	3¾ Nov 15	4⅜ Nov 29	2⅜ Jun 14	4⅜ Nov 29
200	1,900	6% conv preferred	50	43	47	38	40	38	43	38 Nov 4	38 Nov 4	37 Apr 29	43 Jan 31
7,000	97,900	Amerada Petroleum Corp	*	90⅜	Sale	117	Sale	108⅝	Sale	108 Nov 29	119 Nov 2	89¼ Feb 7	120¾ Oct 5
6,500	63,400	Amer Agric Chem (Del)	*	34½	Sale	43½	Sale	43¼	Sale	43 Nov 1	44¾ Nov 9	34¼ Jan 3	45 Sep 9
92,000	1,606,300	American Airlines com	1	7½	Sale	9⅞	Sale	9	Sale	9 Nov 22	10 Nov 1	6¾ Jan 3	10⅜ July 22
6,700	84,000	3½% conv preferred	100	53½	Sale	69¼	Sale	64¾	Sale	64 Nov 29	69¾ Nov 1	51 Jan 4	69¾ Oct 31
9,300	63,900	American Bank Note com	10	20½	Sale	23¾	Sale	23¼	Sale	23⅛ Nov 16	24⅜ Nov 14	20 Jun 13	25¾ Oct 27
90	2,930	6% preferred	50	64	65	68	69	67	70	68 Nov 4	69 Nov 2	61⅝ July 6	69 Oct 26
17,800	295,300	American Bosch Corp	2	--	--	9¾	Sale	9¾	Sale	9⅝ Nov 1	10 Nov 9	x7½ Jun 29	10⅜ Oct 11
12,600	96,100	Amer Brake Shoe Co com	*	32½	Sale	31¼	Sale	31⅜	Sale	31 Nov 2	32¾ Nov 9	30½ Mar 23	35 Jan 10
1,300	17,000	4% conv preferred	100	102⅞	103	100¾	Sale	100⅝	101	100 Nov 12	101 Nov 21	96½ July 11	104 Jan 11
23,100	375,400	Amer Broadcasting Co Inc	1	10	Sale	7⅝	Sale	7	Sale	7 Nov 29	8 Nov 4	5½ Jun 1	10½ Jan 3
27,900	288,300	Amer Cable & Radio Corp	1	3⅛	Sale	3⅝	Sale	3⅜	Sale	3⅜ Nov 25	3¾ Nov 2	2½ Jun 13	3⅞ Oct 20
21,300	177,100	American Can Co com	25	81	Sale	97½	Sale	98⅛	Sale	97 Nov 4	100⅜ Nov 25	81 Jan 3	100⅜ Nov 25
520	11,950	7% preferred	100	173½	Sale	182	182½	182¾	Sale	181¼ Nov 3	182¾ Nov 23	172½ Mar 17	187½ Sep 7
19,100	165,100	American Car & Foundry	*	30¾	Sale	24	Sale	22¼	Sale	22 Nov 14	24¼ Nov 2	21½ Jun 6	33½ Jan 7
3,800	27,700	7% non-cum pfd	100	78	Sale	65½	Sale	67¼	Sale	65 Nov 1	70 Nov 28	60 Jun 1	82 Jan 11
9,500	64,500	American Chain & Cable	*	20⅞	Sale	23¾	Sale	24	24⅜	23¼ Nov 17	24⅜ Nov 2	19½ July 1	24½ Oct 24
200	1,780	5% preferred	100	107¾	108½	106½	Sale	107¼	108¼	106 Nov 10	107½ Nov 21	106 Nov 10	109 July 5
11,800	111,500	American Chicle Co	*	41½	Sale	44½	Sale	44⅞	Sale	43½ Nov 2	45¼ Nov 18	39⅜ Feb 15	47⅞ Sep 7
2,400	17,800	American Colortype Co	10	14¾	15½	17¾	18¼	17¾	Sale	17⅜ Nov 16	19⅛ Nov 28	15¼ Feb 8	19⅛ Nov 28
5,000	33,000	Amer Crystal Sugar com	10	14⅞	15¾	19	Sale	19¼	Sale	18¾ Nov 15	19½ Nov 4	14 Jun 14	19½ Oct 28
350	3,390	4½% prior preferred	100	81¼	Sale	83	Sale	82	83¾	80½ Nov 21	83 Nov 1	71⅞ July 29	87 Mar 11
84,400	413,900	Amer Cyanamid Co com	10	38¼	Sale	44⅜	Sale	47⅝	Sale	44⅜ Nov 1	47¾ Nov 28	35¼ Feb 8	47⅞ Oct 6
8,600	58,200	3½% conv pfd series A	100	99⅞	Sale	107½	Sale	112	Sale	107½ Nov 1	112 Nov 30	99 Jan 3	112 Oct 6
6,700	68,400	Amer Distilling Co	20	30½	Sale	30⅛	30¾	32⅜	Sale	29¾ Nov 15	34⅜ Nov 25	25¼ Jun 14	36⅞ Mar 31
5,000	56,100	Amer Encaustic Tiling	1	5	Sale	6½	Sale	6⅛	Sale	6 Nov 26	6¾ Nov 2	4⅞ Feb 28	6¾ Oct 27
2,500	26,600	Amer European Securities	*	16	Sale	19¼	Sale	19	Sale	18½ Nov 29	19¼ Nov 1	15¾ Feb 24	19⅝ Oct 28
74,900	169,500	Amer Export Lines Inc	40c	13⅛	13⅜	17¼	Sale	20⅜	Sale	17 Nov 1	21¾ Nov 28	13¾ Jan 5	21¾ Nov 28
29,800	215,700	American & Foreign Power	*	1⅞	Sale	2⅜	Sale	2¼	Sale	2⅛ Nov 4	2¾ Nov 7	1⅛ Jun 7	3 Sep 22
19,100	113,200	$7 preferred	*	44½	Sale	53⅛	Sale	59¼	Sale	53⅛ Nov 1	60½ Nov 7	44 Jan 3	60½ Nov 7
36,000	206,500	$7 2nd preferred A	*	6⅜	Sale	11	Sale	12⅜	Sale	10¾ Nov 2	13⅜ Nov 7	6¼ Jan 3	13⅜ Nov 7
15,400	66,300	$6 preferred	*	38½	Sale	45	Sale	51½	Sale	45 Nov 1	53¾ Nov 7	37 Jun 17	53¾ Nov 7
98,100	282,200	American Gas & Elec Co	10	--	--	46¼	Sale	47⅜	Sale	46¼ Nov 1	48 Nov 9	45⅞ Oct 10	49⅜ Sep 19
2,800	34,000	Amer Hawaiian Steamship	10	36	Sale	41¾	Sale	x39¼	Sale	38½ Nov 23	42½ Nov 3	34 Jun 13	43½ Oct 6
10,400	104,700	American Hide & Leather	1	3⅝	Sale	4⅝	Sale	5	Sale	4¼ Nov 15	5¼ Nov 29	3⅛ Jun 6	5¼ Oct 11
200	1,800	6% conv preferred	50	47	Sale	47¼	Sale	46¾	48	47¼ Nov 1	48 Nov 18	46 Jun 3	48 Nov 18
41,200	368,900	Amer Home Products	1	25	Sale	29	Sale	29¾	Sale	29 Nov 1	30⅞ Nov 18	24¼ Jan 5	30⅞ Nov 18
2,600	75,700	American Ice Co com	*	5½	5⅝	8¾	Sale	9⅜	Sale	8½ Nov 15	9⅜ Nov 30	5¼ Jan 5	9⅞ Sep 8
100	1,200	6% non-cum preferred	100	74	80	93	98	90	95	93 Nov 21	93 Nov 21	73 Feb 23	100 Aug 5
4,500	34,900	Amer International Corp	*	12	Sale	14¾	Sale	14⅝	Sale	14 Nov 16	14⅞ Nov 2	11½ Feb 7	15 Oct 28
3,400	42,800	Amer Invest Co of Illinois	1	16⅛	16¾	19¾	Sale	19½	19¾	x19½ Nov 10	19⅞ Nov 9	15⅞ Mar 1	19⅞ Oct 27
32,000	286,100	American Locomotive com	1	17¼	Sale	14⅞	Sale	14¼	Sale	14 Nov 15	15 Nov 1	12⅜ Jun 14	18⅞ Jan 20
1,600	12,400	7% preferred	100	96½	99	86	89	85½	86	86¼ Nov 29	88¾ Nov 16	73 Jun 22	102 Jan 20
26,700	234,000	Amer Mach & Foundry	*	12⅞	Sale	13¼	Sale	12⅞	Sale	12⅝ Nov 17	13⅜ Nov 7	11½ Jun 13	14⅛ Apr 12
710	3,510	3.90% preferred	100	77	Sale	80⅛	81¼	78½	Sale	77 Nov 17	81¼ Nov 3	76 Jan 3	84 Sep 26
4,400	35,800	Amer Machine & Metals	*	6	6½	5⅞	Sale	5⅛	Sale	5⅛ Nov 29	5⅞ Nov 1	4⅜ Jun 7	7⅜ Mar 14
18,600	110,200	American Metal Co com	*	29½	Sale	28¾	Sale	31	Sale	28¾ Nov 1	32 Nov 23	22¼ Jun 13	32 Nov 23
880	4,610	4½% preferred	100	97	Sale	105½	Sale	105	106	105 Nov 21	105⅝ Nov 23	96¾ Jan 4	105⅝ Nov 23
2,400	14,000	American Molasses Co	1	5⅝	Sale	6½	6¾	6⅝	Sale	6⅜ Nov 4	6¾ Nov 30	5⅝ Jan 3	7 Oct 3
42,400	42,400	Amer Natural Gas Co	*	--	--	--	--	30½	Sale	28⅞ Nov 18	32¾ Nov 23	28⅞ Nov 18	32¾ Nov 23
131,900	131,900	Rights		--	--	--	--	3/16	Sale	1/8 Nov 29	11/32 Nov 26	1/8 Nov 29	11/32 Nov 26
3,000	25,800	American News Co	*	x34	Sale	33⅞	Sale	34¾	Sale	33⅛ Nov 7	35½ Nov 28	32 Feb 8	36½ Aug 8
376,900	1,332,000	American Power & Light	*	7⅞	Sale	12½	Sale	13⅞	Sale	12½ Nov 1	14 Nov 22	7½ Feb 25	14 Nov 22
117,500	233,100	$6 preferred	*	84	86	107	Sale	119¾	Sale	107 Nov 1	120¾ Nov 25	83⅜ Feb 11	120¾ Nov 25
126,600	253,800	$5 preferred	*	73¾	Sale	90½	Sale	100⅝	Sale	90½ Nov 1	101⅞ Nov 25	70⅝ Feb 10	101⅞ Nov 25
86,300	868,000	Am Radiator & Stand San	*	14⅛	Sale	14	Sale	x14	Sale	13⅝ Nov 15	14⅝ Nov 19	10 Jun 6	14⅞ Jan 7
60	1,450	7% preferred	100	170	171	174½	Sale	174½	176½	174½ Nov 1	176⅞ Nov 21	169 Mar 31	178 Sep 14
12,300	184,800	American Safety Razor	5	6¾	Sale	8	Sale	7¾	Sale	7½ Nov 25	8⅛ Nov 3	6½ Mar 8	8¼ Oct 13
10,900	142,500	American Seating Co	*	23¾	Sale	46½	Sale	40⅝	Sale	39¾ Nov 28	49 Nov 4	23½ Jan 4	49 Nov 4
190	6,900	American Ship Building	*	38¾	39⅞	40	41	40	Sale	39 Nov 16	40½ Nov 22	37 Jun 17	41½ Feb 3
39,400	263,400	Amer Smelting & Refining	*	53⅝	Sale	48½	Sale	x49	Sale	47 Nov 15	51¾ Nov 23	39¼ Jun 13	56¾ Jan 7
1,180	15,060	7% preferred	100	151	Sale	159½	Sale	154½	156	156½ Nov 17	159⅝ Nov 9	142 Feb 11	161 Oct 25
3,200	29,200	American Snuff Co com	25	34¼	35	39¾	40½	41	Sale	39⅝ Nov 7	41 Nov 30	34½ Jan 5	41 July 26
10	1,080	6% non-cum pfd	100	130	Sale	144	147	140	142	145 Nov 23	145 Nov 23	130 Jan 3	150 Sep 14
14,900	127,100	American Steel Foundries	*	26½	Sale	24⅛	Sale	22⅞	Sale	22¼ Nov 28	24⅝ Nov 2	19¼ Jun 14	28 Jan 7
6,200	52,200	American Stores Co	*	21½	Sale	28⅞	Sale	29⅞	Sale	28¼ Nov 15	29⅞ Nov 22	21¼ Jan 6	29⅞ Nov 22
5,200	43,200	American Stove Co	*	10⅞	Sale	10	Sale	10¼	Sale	8¼ Nov 10	10¼ Nov 30	7⅝ Jun 17	12½ Jan 13
8,400	55,400	American Sugar Refin	100	x34	Sale	40	Sale	43⅛	Sale	39 Nov 3	43⅛ Nov 30	31¾ Feb 25	43⅛ Nov 30
1,300	11,600	7% preferred	100	121½	124	124½	125	127	129½	125 Nov 2	128⅝ Nov 22	120 Jun 10	128⅝ Nov 22
6,000	45,500	Amer Sumatra Tobacco	5	17⅛	17¾	20	Sale	20¼	Sale	19⅝ Nov 9	20½ Nov 19	16 July 6	20½ Nov 19
111,400	993,300	American Telep & Teleg	100	150⅛	Sale	144⅝	Sale	147	Sale	144½ Nov 1	147⅛ Nov 29	138 Jun 14	150⅝ Jan 5
26,900	310,600	American Tobacco com	25	61¾	Sale	73	Sale	73½	Sale	71⅝ Nov 15	74¾ Nov 2	60¼ Jan 3	74¾ Nov 2
1,050	18,170	6% preferred	100	135	Sale	147	Sale	151¼	Sale	147 Nov 1	151½ Nov 25	135 Jan 3	151½ Nov 25

For footnotes, see page 27.

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Aggregate Sales in November Shares	Sales Since Jan. 1 Shares	New York Stock Exchange STOCKS Par	Price Jan. 3, 1949 Opening or Bid	Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Ask	Nov. 30 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
25,100	237,400	American Viscose Corp ---14	62½	Sale	63½	Sale	68	Sale	63½ Nov 1	70½ Nov 21	49⅞ May 10	70½ Nov 21
900	8,730	5% preferred ---100	118	Sale	119¼	Sale	119½	Sale	119 Nov 7	119¾ Nov 14	117¼ Apr 18	121 Aug 25
19,100	149,900	Amer Water Wks Co Inc--5	7	Sale	7⅞	Sale	8	Sale	7¾ Nov 14	8 Nov 1	6¾ Jan 3	8⅛ Mar 30
31,100	667,600	American Woolen Co com-*	34⅛	Sale	25	Sale	24½	Sale	x24 Nov 29	25¾ Nov 7	21⅝ Jun 6	38⅝ Feb 17
400	5,600	7% preferred ---100	88½	92⅞	85	91	86¼	90	88 Nov 25	90 Nov 1	79 Sep 29	91½ Mar 11
700	13,500	$4 conv prior preference-*	30	82	72	75	72½	75¼	73 Nov 15	74 Nov 25	59¾ Jun 2	80 Jan 4
22,300	141,200	Amer Zinc, Lead & Smelt--1	5⅞	Sale	6	Sale	6⅛	Sale	5⅞ Nov 1	7 Nov 12	4½ Jun 6	7 Nov 12
410	8,970	$5 prior conv pfd------25	55½	Sale	60½	62	62	Sale	61 Nov 2	63 Nov 14	48½ Jun 1	63 Nov 14
81,900	640,500	Anaconda Copper Mining-50	33⅞	Sale	27¾	Sale	28⅞	Sale	27⅛ Nov 15	29½ Nov 2	25⅛ Jun 14	35¼ Jan 7
1,870	42,150	Anaconda Wire & Cable---*	33¾	Sale	29	Sale	28⅜	Sale	28 Nov 15	30 Nov 9	22½ Jun 14	35⅞ Jan 8
7,100	67,500	Anchor Hocking Glass--12.50	25¾	Sale	36⅛	Sale	37⅞	Sale	35⅞ Nov 1	38½ Nov 14	25½ Jan 3	38½ Nov 14
170	2,170	$4 preferred *	102¼	103½	103½	105½	106½	108	104 Nov 3	106 Nov 14	99½ Mar 29	106 Aug 23
1,300	19,000	Anderson Clayton & Co-21⅓	54	Sale	49½	50½	51¼	52	50½ Nov 7	52 Nov 21	48¼ Jun 20	55¼ Jan 27
73,200	399,700	Anderson-Prichard Oil ---10	21½	Sale	23¼	Sale	26	Sale	21⅞ Nov 10	27¼ Nov 18	15⅜ Jun 13	27¼ Nov 18
2,100	6,300	Andes Copper Mining Co---20	10¼	11	10	Sale	11	Sale	10 Nov 1	11¼ Nov 7	8½ July 7	11¼ Nov 7
2,100	17,800	A P W Products Co Inc----5	4	4½	3¼	Sale	2⅝	Sale	2⅝ Nov 30	3¼ Nov 1	2½ Aug 4	4¼ Jan 5
13,000	87,300	Archer-Daniels-Midland ---*	27½	Sale	39	Sale	41¾	Sale	39 Nov 1	42½ Nov 22	26¾ May 2	42½ Nov 22
59,400	564,100	Armco Steel Corp com----10	24½	Sale	26½	Sale	26⅜	Sale	25⅝ Nov 15	27¾ Nov 9	19½ Jun 14	27¾ Nov 9
1,580	13,510	4½% conv preferred---100	90¾	91	88¾	Sale	89	Sale	88¼ Nov 25	91 Nov 7	77 Jun 15	95 Feb 3
109,100	766,200	Armour of Illinois com---5	7⅛	Sale	6⅝	Sale	6⅞	Sale	6⅛ Nov 17	7⅛ Nov 23	5 Jun 13	7⅞ Jan 8
7,600	69,800	$6 conv prior preferred--*	73½	73⅝	60¼	Sale	62⅞	Sale	59 Nov 16	64¾ Nov 25	49½ Jun 7	77¾ Jan 10
8,900	100,100	Armstrong Cork Co com--*	47¾	Sale	47¼	Sale	x48¼	Sale	46½ Nov 4	50 Nov 28	38⅝ Jun 13	50 Nov 28
900	8,260	$3.75 preferred ---*	93	94	98½	99½	99⅜	100	98½ Nov 2	101 Nov 28	94 Jun 22	101 Nov 28
690	10,810	$4 conv preferred---*	110½	Sale	113½	114	111½	112½	112¼ Nov 9	113¾ Nov 2	105¼ Jun 15	114 Oct 24
1,500	9,500	Arnold Constable Corp---5	14½	15¼	14⅝	15¼	14¾	16	14½ Nov 4	15 Nov 28	13⅞ Mar 1	16¾ Jun 30
6,800	35,700	Artloom Carpet Co---*	11⅝	Sale	9¼	Sale	8⅞	Sale	8⅞ Nov 15	9⅜ Nov 3	7⅞ July 18	13½ Jan 11
16,000	241,600	Associated Dry Goods com-1	12⅞	Sale	14⅞	Sale	14¼	Sale	13¾ Nov 17	14⅞ Nov 1	11⅝ Feb 28	15⅝ Sep 14
630	9,220	6% 1st preferred ---100	98	100	101½	Sale	105	107	101½ Nov 1	106½ Nov 25	95 Apr 27	107 Oct 10
280	5,080	7% 2nd preferred ---100	93	Sale	98½	Sale	98	99½	97¾ Nov 15	99½ Nov 4	87 Apr 12	100 Sep 12
12,200	102,800	Associates Investment ---10	32¼	Sale	43⅞	Sale	47½	Sale	43⅞ Nov 1	50⅜ Nov 25	30¾ Feb 14	50⅜ Nov 25
18,600	264,000	Atchison Top & San Fe-100	100	Sale	93½	Sale	94¼	Sale	92½ Nov 15	96 Nov 4	80 Jun 14	105½ Jan 7
2,600	45,100	5% non-cum preferred-100	101½	Sale	102	103	102⅞	Sale	102 Nov 2	105½ Nov 16	97½ Jun 14	105½ Nov 16
11,100	76,300	A T F Inc ---10	13½	Sale	10⅜	Sale	10⅝	Sale	10½ Nov 30	11¼ Nov 14	10½ Nov 30	15 Jan 7
12,900	109,400	Atlantic Coast Line RR---*	44¾	Sale	37½	Sale	36½	Sale	36 Nov 28	39⅜ Nov 7	32½ Jun 13	47 Jan 7
4,300	32,400	Atlantic G & W I SS Lines-1	59½	Sale	67½	68¾	70¼	Sale	66½ Nov 5	71½ Nov 30	53 Feb 7	71½ Nov 30
2,600	16,100	5% non-cum preferred-100	80½	Sale	86½	88½	89⅝	Sale	87 Nov 7	91 Nov 25	77 Feb 14	94 Mar 18
33,500	349,500	Atlantic Refining Co com-25	38	Sale	39¾	Sale	38	Sale	37¼ Nov 29	41 Nov 7	30½ Jun 13	41⅞ Oct 27
1,020	12,050	4% conv pfd series A-100	x107½	Sale	110	Sale	110	Sale	109 Nov 18	111½ Nov 7	106 Jun 1	111½ Sep 15
1,630	18,300	Pfd $3.75 series B---100	x95¼	Sale	97⅛	Sale	98	Sale	97 Nov 2	98½ Nov 23	95½ Jun 24	100 Aug 18
12,700	174,800	Atlas Corporation ---5	20¼	Sale	23	Sale	22⅛	Sale	x21⅞ Nov 23	23⅛ Nov 7	20 Jan 4	24¼ Aug 11
6,110	35,080	Atlas Power Co com---*	58	Sale	50	Sale	48	Sale	47¼ Nov 25	51½ Nov 18	42 Jun 10	58 Jan 3
430	4,370	4% conv preferred---100	104½	105¼	108	109	108	109½	108 Nov 2	109¾ Nov 12	100 Feb 7	109¾ Nov 12
400	3,800	Atlas Tack Corp ---*	20½	21	16½	17	15½	16	15 Nov 28	16½ Nov 22	15 Sep 30	20½ Jan 4
7,000	55,800	Austin Nichols & Co com--*	5	Sale	6¾	Sale	6¾	6⅞	6¼ Nov 15	7⅜ Nov 23	4¾ Feb 25	7⅜ Sep 14
----	9,800	$1.20 conv prior pref---*	13⅛	13½	14⅝	15¼	14¾	15¼	-- ------	-- ------	13⅛ Feb 11	15¼ Sep 21
8,100	84,000	Autocar Co (The) ---5c	6⅜	Sale	6⅜	Sale	5⅝	Sale	5⅝ Nov 28	6¾ Nov 3	4⅜ Jun 14	8 Jan 24
9,600	66,100	Automatic Canteen Co---5	12⅜	Sale	11⅞	Sale	10⅝	Sale	10⅜ Nov 23	11⅞ Nov 1	10⅜ Nov 23	17⅝ Mar 10
75,700	816,200	Avco Mfg Corp com---3	7	Sale	5¾	Sale	5⅛	Sale	5⅛ Nov 29	6⅛ Nov 4	4⅞ Jun 14	7½ Jan 7
6,600	38,300	$2.25 conv preferred---*	42¾	Sale	37¾	Sale	38⅛	Sale	37¾ Nov 1	39⅛ Nov 4	34½ Jun 14	44⅝ Jan 10
8,000	45,900	Babbitt (B T) Inc ---1	13¾	Sale	14	Sale	14¾	Sale	14 Nov 1	15 Nov 14	x13 Jun 8	15 Nov 14
35,100	330,900	Baldwin Loco Works ---13	11½	Sale	10	Sale	9⅞	Sale	9½ Nov 15	10¼ Nov 2	8⅝ Jun 13	12⅝ Jan 7
40,300	526,600	Baltimore & Ohio com---100	10⅛	Sale	8⅞	Sale	8½	Sale	8⅛ Nov 28	9 Nov 1	7⅜ Jun 13	11⅜ Jan 7
22,800	220,300	4% non-cum pfd---100	20¼	Sale	17¾	Sale	17⅜	Sale	17¼ Nov 29	18⅜ Nov 19	14¾ Jun 14	22½ Jan 7
3,600	78,900	Bangor & Aroostook RR---50	21	Sale	18	18½	17¾	Sale	17¼ Nov 26	18½ Nov 2	14¾ Jun 13	25 Jan 7
900	3,940	5% conv preferred---100	68¼	69½	66	Sale	63½	64¾	62½ Nov 19	66 Nov 1	60½ Jun 13	72 July 27
5,900	47,400	Barber Oil Corp---10	47⅜	Sale	46½	Sale	45	Sale	45 Nov 30	49½ Nov 23	38 Jun 28	51 Oct 20
5,900	49,700	Barker Bros Corp com---10	20½	Sale	16¼	Sale	16⅝	Sale	15¾ Nov 9	17⅛ Nov 28	15 Sep 8	21⅛ Jan 7
380	2,480	4½% preferred ---50	37½	Sale	38	39	37½	Sale	37½ Nov 30	38 Nov 4	36 Jun 6	41 Mar 3
51,700	533,300	Barnsdall Oil Co---5	44¾	Sale	51¾	Sale	52½	Sale	51¾ Nov 1	52¾ Nov 9	39¾ Mar 4	52¾ Nov 9
10,200	102,600	Bath Iron Works Corp---1	10⅜	Sale	13⅞	Sale	14⅜	Sale	13½ Nov 1	15 Nov 14	9⅞ Feb 15	15⅜ Oct 13
10,900	104,200	Bayuk Cigars Inc---*	16¼	16½	12½	Sale	11⅝	Sale	11⅜ Nov 29	12⅞ Nov 1	11⅛ Jun 3	17¾ Jan 20
12,100	16,500	Beatrice Foods Co com-12.50	--	--	27	Sale	30¾	Sale	26¾ Nov 1	30⅞ Nov 30	26¾ Nov 1	30⅞ Nov 30
770	4,830	3⅜% conv pfd ---100	88	Sale	98	Sale	100	Sale	97 Nov 3	100 Nov 30	87⅛ Feb 25	100 Nov 30
10,500	58,000	Beaunit Mills Inc com--2.50	19	19½	14⅜	Sale	13⅝	Sale	12⅜ Nov 4	14⅝ Nov 19	12⅜ Nov 4	20¼ Jan 8
2,700	11,400	$1.25 div conv pfd---*	--	--	18⅜	Sale	18⅛	18½	x17¼ Nov 10	18⅜ Nov 1	16¼ Oct 3	20 Oct 8
360	1,920	Beck Shoe 4¾% pfd---100	70	71½	85	88	80	81½	80 Nov 28	86½ Nov 2	69 Mar 5	86½ Nov 2
4,700	82,900	Beech Aircraft Corp---1	--	--	8½	Sale	7½	Sale	7⅜ Nov 29	8½ Nov 1	6¾ Jun 6	10⅛ Jan 21
220	1,930	Beech Creek RR Co---50	31	31½	29¾	Sale	29	29¾	29 Nov 21	30 Nov 28	27¼ Jun 30	32½ Feb 4
6,800	55,600	Beech-Nut Packing ---10	34¾	35½	33½	34½	32	Sale	31½ Nov 22	35¾ Nov 2	30½ Jun 14	37 Mar 30
2,800	30,300	Belding-Hemingway ---1	15	Sale	13	Sale	13	Sale	13 Nov 1	13½ Nov 5	11½ Aug 16	16 Feb 1
2,300	42,300	Bell Aircraft Corp---1	12	Sale	14¼	Sale	13¼	13⅝	13 Nov 10	14½ Nov 3	10⅜ Feb 14	16½ Jan 30
5,100	38,200	Bell & Howell Co com--10	16	Sale	12	12⅜	12⅛	Sale	11½ Nov 12	12½ Nov 26	11⅛ Jun 14	17 Feb 18
80	1,420	4¼% preferred---100	90¼	92	85	87	84	87	85 Nov 3	87 Nov 19	85 Oct 18	98 Mar 21
54,400	330,200	Bendix Aviation Corp ---5	34	Sale	33½	Sale	35⅞	Sale	32½ Nov 14	36⅜ Nov 30	26 Jun 13	35 Nov 22
28,200	305,300	Bendix Home Appli---33⅓c	9¾	Sale	9	Sale	9¼	Sale	8¾ Nov 9	10 Nov 19	6¾ Apr 13	11 Jan 7
21,900	92,500	Beneficial Industrial Loan-10	23	Sale	26⅝	Sale	27⅜	Sale	26⅜ Nov 29	27⅞ Nov 18	21¾ Feb 24	27⅞ Nov 18
1,700	7,300	Conv pfd $3.25 ser of '46-*	73	74	80¾	Sale	79½	Sale	76½ Nov 28	81⅛ Nov 9	73½ Jan 4	82 Sep 14
7,400	18,500	Cum pfd $4 div ser 1948-*	91½	93	103	Sale	103½	Sale	100 Nov 29	105½ Nov 18	93 Jan 5	105½ Nov 18
207,300	1,566,900	Benguet Consol Min-18 pesos	--	--	2½	Sale	2⅛	Sale	2 Nov 15	2½ Nov 1	2 Jun 28	2¾ July 6
4,300	52,400	Best & Co---1	24	25	25⅜	Sale	26¼	Sale	25¼ Nov 1	26⅞ Nov 21	23⅛ Feb 11	27½ Oct 10
13,900	195,000	Best Foods Inc (The)---1	28¼	28½	32⅝	Sale	33	Sale	32⅛ Nov 1	34⅛ Nov 22	25 May 10	34½ Nov 22
124,900	1,361,300	Bethlehem Steel Corp com-*	32⅜	Sale	30¾	Sale	29⅜	Sale	28⅜ Nov 15	31 Nov 2	23⅛ Jun 13	33⅞ Jan 7
1,900	26,700	7% preferred ---100	131½	132½	135	Sale	x133½	Sale	x133½ Nov 30	135 Nov 1	129½ Jun 3	136⅞ Feb 2
15,300	91,900	Bigelow-Sanford Carpet---*	28¼	Sale	24⅞	Sale	22¾	Sale	22½ Nov 18	25½ Nov 2	22¼ Jun 29	31⅜ Mar 21
8,000	59,000	Birmingham Electric Co---*	9⅜	Sale	9⅛	Sale	9⅛	9⅜	9 Nov 3	10 Nov 18	9 Oct 20	11⅜ Mar 11
2,300	31,900	Black & Decker Mfg Co---*	27½	Sale	26	26½	27½	28¾	26 Nov 15	27½ Nov 23	22⅜ Jun 30	30½ Jan 12
12,300	114,900	Blaw-Knox Co ---*	13¼	Sale	14¾	Sale	14	Sale	13⅜ Nov 29	15⅛ Nov 2	10⅞ Jun 13	15⅛ Nov 2
21,800	264,300	Bliss (E W) Co---1	10⅜	Sale	11⅛	Sale	11⅞	Sale	11⅛ Nov 1	12⅜ Nov 22	8⅜ Jun 6	13⅛ Sep 16
1,300	19,300	Bliss & Laughlin Inc---2.50	13¼	Sale	12½	Sale	12⅝	12⅞	12⅛ Nov 22	13¼ Nov 9	9½ Jun 15	13⅞ Jan 8
250	1,010	Bloomingdale Bros ---*	39	41	42	45	46	50	45 Nov 2	47 Nov 25	33¾ Apr 26	47 Sep 13
35,000	310,400	Boeing Airplane Co---5	21⅛	Sale	22½	Sale	22	Sale	21 Nov 15	23½ Nov 2	17⅝ Jun 13	26¾ Mar 30
8,900	87,200	Bohn Alum & Brass Corp---5	23⅝	Sale	23	Sale	22½	Sale	21⅜ Nov 15	23⅜ Nov 18	21 Aug 24	27 Jan 18
2,920	18,810	Bon Ami Co class A---*	59¼	Sale	51½	Sale	52	Sale	50¼ Nov 28	53½ Nov 4	50 Aug 9	64 Jan 12
7,330	35,380	Class B ---*	31¾	Sale	19	Sale	18⅝	Sale	18¼ Nov 3	19¼ Nov 3	18 Aug 8	22½ Jan 5
99,700	297,300	Bond Stores Inc---1	16⅞	Sale	15⅝	Sale	14⅜	Sale	13⅜ Nov 10	16 Nov 1	13⅜ Nov 10	19½ July 28
14,300	167,700	Borden Co (The)---15	39½	Sale	47	Sale	48⅛	Sale	46½ Nov 9	48⅞ Nov 28	38⅜ Mar 7	48⅞ Nov 28
31,400	291,600	Borg-Warner Corp com---5	53¼	Sale	52	Sale	57	Sale	51½ Nov 9	57⅛ Nov 30	42½ Apr 21	57⅛ Nov 30
700	4,000	3½% preferred ---100	90¼	93½	96⅛	97¼	96¼	Sale	96¼ Nov 30	97¼ Nov 12	91½ May 11	97¾ Aug 18
1,500	21,700	Boston & Maine RR ---100	2	Sale	2	Sale	1¾	2	1⅞ Nov 29	2¼ Nov 4	1½ Mar 9	2½ Jan 13
3,100	23,000	Bower Roller Bearing Co---5	33⅝	Sale	32½	Sale	32	Sale	31½ Nov 14	32½ Nov 1	26 Jun 17	35⅜ Feb 17
15,900	143,400	Braniff Airways Inc---2.50	6⅝	Sale	8¼	Sale	7½	Sale	7½ Nov 30	8½ Nov 23	6⅛ Jun 13	8⅝ Mar 30
510	5,550	Brewing Corp of America-15	26	Sale	30	Sale	26	Sale	26 Nov 30	31¾ Nov 15	25⅛ Jan 5	47½ Jan 10
21,100	129,200	Bridgeport Brass Co---*	7¼	Sale	7⅛	Sale	7¼	Sale	6⅞ Nov 16	7⅞ Nov 29	6½ Jun 13	9⅜ Apr 16
50,800	171,700	Briggs Manufacturing ---*	28¾	Sale	25⅛	Sale	28¾	Sale	24¾ Nov 10	29⅞ Nov 21	21½ Jun 14	32 Jan 7
8,700	41,800	Briggs & Stratton Corp---*	28	Sale	26¾	Sale	27½	Sale	26⅜ Nov 10	29⅞ Nov 23	20½ Jun 14	29⅞ Nov 23
22,000	134,200	Bristol-Myers Co com---2.50	30⅞	Sale	26¾	Sale	27⅞	Sale	25⅝ Nov 18	27⅞ Nov 30	25⅞ Oct 6	33 Jan 6
110	2,450	3¾% preferred ---100	96⅝	99	104	Sale	104¼	104¾	104 Nov 1	104¾ Nov 15	98 Jan 14	103¾ Aug 23
13,700	273,700	Brooklyn Union Gas---*	19⅛	Sale	33½	Sale	34	Sale	30½ Nov 15	34¼ Nov 30	18¾ Jan 3	35⅛ Oct 13
34,700	224,500	Brown & Bigelow ---1	9	Sale	10½	Sale	11⅜	Sale	10⅛ Nov 3	11½ Nov 26	9 Jan 3	11½ Nov 26
1,700	21,100	Brown Shoe Inc com---15	30¼	31	39	Sale	37	38	37 Nov 25	39¾ Nov 2	29¼ Mar 14	39¾ Nov 2
40	850	$3.60 preferred ---*	93	95	100	101	102⅜	104	100 Nov 9	102¼ Nov 28	95 Jan 6	102¼ Nov 28
8,300	42,600	Brunswick-Balke-Collender-*	18⅜	19⅜	19½	Sale	18	Sale	x17½ Nov 29	21 Nov 12	15¼ Jun 27	22 Apr 4
53,700	349,700	Bucyrus Erie Co common---5	15¾	Sale	16⅜	Sale	18⅝	Sale	16¼ Nov 1	18⅞ Nov 30	13⅛ Jun 14	18⅞ Nov 30
170	2,670	7% preferred---100	121	122	122½	123	123	124½	122¼ Nov 15	123 Nov 18	120 Feb 16	125 Sep 30
58,400	669,200	Budd (The) Co common---*	8½	Sale	11¾	Sale	11	Sale	10⅝ Nov 15	11¾ Nov 1	7½ Jun 13	11⅞ Oct 27
2,090	17,800	$5 preferred---*	66	Sale	74	75	73½	74	73½ Nov 12	76 Nov 3	61⅜ July 6	76 Oct 27
2,900	18,300	Buffalo Forge Co---*---1	32¼	32⅞	31¼	31¾	33	Sale	31¾ Nov 2	35 Nov 10	26½ Jun 27	35 Nov 10
1,100	11,200	Buff Niag El 3.60% pfd---100	86¾	87⅞	92½	93	91½	93	92 Nov 25	94 Nov 10	86 Apr 26	95 Sep 13
4,700	50,400	Bullard Co---*	13	Sale	16⅝	Sale	16¾	17⅛	15¾ Nov 17	17⅜ Nov 28	12¼ Feb 15	17½ Oct 27
4,100	43,100	Bulova Watch Co Inc---5	33⅞	Sale	33½	34	33½	Sale	32⅞ Nov 14	34 Nov 4	29⅝ Jun 15	36 Jan 11

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Aggregate Sales in November Shares	Since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 3, 1949 Opening or Bid	Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Ask	Nov. 30 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
45,100	459,100	Burlington Mills Corp com	1	18½	Sale	18¼	Sale	19	Sale	18 Nov 1	19⅛ Nov 23	13¾ Apr 19	19⅛ Nov 23
690	4,560	4% preferred	100	86½	88	92	93½	93½	Sale	93½ Nov 15	95 Nov 19	77 May 7	95 Nov 19
1,240	7,640	3½% conv 2nd pfd	100	74½	76½	88⅜	89	88½	Sale	87½ Nov 22	90 Nov 9	70⅛ Jun 6	90 Nov 9
10	110	3½% preferred	100	75	80	78	82	81	85	80½ Nov 14	80½ Nov 14	73 Apr 6	80½ Nov 14
41,300	309,300	Burroughs Adding Machine	*	15⅜	Sale	14¼	Sale	13⅝	Sale	13½ Nov 17	14½ Nov 2	13½ Jun 14	16⅜ Jan 7
10,200	83,800	Bush Terminal Co	1	8¼	Sale	8⅜	Sale	8	Sale	8 Nov 16	8½ Nov 1	7 Jun 14	9 May 14
		Bush Terminal Bldgs—											
280	3,590	7% preferred	100	110	Sale	112	Sale	116½	Sale	111¼ Nov 3	116 Nov 29	x97¾ Jun 13	121 Feb 4
19,100	160,800	Butler Brothers common	15	8½	Sale	8⅛	Sale	8¾	Sale	7¾ Nov 15	8⅞ Nov 21	6⅛ Jun 13	9⅝ Jan 7
1,200	10,810	4½% preferred	100	75	77	67½	Sale	67¾	Sale	66⅜ Nov 21	69½ Nov 7	60 Jun 1	82 Feb 2
5,100	101,500	Butte Copper & Zinc	5	3⅛	Sale	4	Sale	3⅞	Sale	3⅞ Nov 23	4¼ Nov 4	3 Feb 7	4⅝ Mar 30
9,900	86,700	Byers (A M) Co common	*	20¾	Sale	21¼	Sale	20⅝	Sale	18⅝ Nov 14	22 Nov 2	17 Jun 13	24⅞ Jan 27
250	2,980	7% partic preferred	100	102½	Sale	102	103½	104	Sale	101½ Nov 19	104 Nov 30	98¼ Jun 10	104½ Oct 7
3,500	29,000	Byron Jackson Co	*	24½	25¾	22⅝	23	21½	Sale	21¼ Nov 16	22⅝ Nov 2	20½ Jun 13	26½ Jan 24
7,400	58,900	California Packing com	*	34	35	34¼	Sale	34⅞	Sale	34⅛ Nov 15	35¾ Nov	30 Feb 26	36¾ Jan 26
210	2,080	5% preferred	50	54	54¾	52⅜	53½	52¾	54	52⅜ Nov 3	53½ Nov 17	52 May 2	58 Apr 18
17,300	216,500	Callahan Zinc-Lead	1	1⅝	Sale	1¾	Sale	1⅜	1½	1⅜ Nov 15	1⅞ Nov	1 Jun 2	2 Oct 10
19,500	176,500	Calumet & Hecla Cons Cop	5	5¼	Sale	4	Sale	4	Sale	3⅞ Nov 22	4⅜ Nov 3	3½ Jun 27	5⅜ Jan 6
5,500	55,300	Campbell Wyant & Cannon Foundry Co	*	21¼	Sale	19⅜	19½	18	Sale	18 Nov 25	19½ Nov 2	16½ Jun 7	22¾ Jan 10
		Canada Dry Ginger Ale—											
30,600	375,800	Common	1.66⅔	9⅞	Sale	10⅛	Sale	10	Sale	9¾ Nov 16	10⅜ Nov 2	9⅝ Jan 3	12⅞ Feb 4
880	5,460	$4.25 conv preferred	*	102½	105	101	102	101	Sale	100½ Nov 28	102 Nov	98 Sep 28	109¼ Mar 21
270	4,070	Canada Southern Ry Co	100	37½	Sale	39	Sale	38½	39	38½ Nov 28	40 Nov 2	35½ Jun 27	41 May 6
600	10,500	Canadian Breweries Ltd	*	16½	16¾	20⅜	21⅛	20	20¾	20¼ Nov 14	21 Nov 7	16¼ Jan 8	21 Oct 25
125,100	1,328,700	Canadian Pacific Ry	25	13⅜	Sale	14	Sale	14	Sale	13¾ Nov 15	14⅜ Nov 4	10⅜ Jun 13	15⅛ Sep 19
1,300	19,000	Cannon Mills Co	*	40½	Sale	47½	49	48½	50	48 Nov 10	50 Nov 21	40¼ Jan 5	50 Nov 21
3,400	20,000	Capital Admin Co class A	1	13¾	Sale	14¾	Sale	15¾	Sale	14¾ Nov 1	16 Nov 30	12¼ Mar 23	16 Nov 30
260	1,530	$3 preferred class A	10	53	55	56	Sale	56	58	56 Nov 1	56½ Nov 3	50 Mar 4	56½ Nov 3
18,100	226,700	Capital Airlines Inc	1	5¾	Sale	8⅞	Sale	8	Sale	8 Nov 14	9⅛ Nov 2	¼ Jun 2	9⅜ Oct 31
610	5,350	Caro Clinch & Ohio Ry	100	103½	Sale	101¾	Sale	100¾	101	100 Nov 15	102¼ Nov 2	100 Jun 7	108 Feb 7
22,300	254,700	Carolina Power & Lt Co	*	27¼	Sale	30½	Sale	30½	Sale	30⅜ Nov 2	31¾ Nov 4	26⅜ Jan 17	31¾ Nov 4
2,300	21,600	Carpenter Steel Co	5	30⅞	32	31	31¾	32	Sale	30⅞ Nov 3	32 Nov 17	25½ Jun 14	35¼ Jan 29
15,500	157,500	Carrier Corp common	10	13⅜	Sale	15¾	Sale	15¾	Sale	15 Nov 17	16⅜ Nov 2	12½ Jun 14	16⅜ Oct 27
900	13,700	Conv preferred 4% ser	50	31¾	33	34	35¼	34	Sale	34 Nov 30	35½ Nov 7	30¾ Mar 4	37⅝ Sep 29
4,800	65,700	Carriers & General Corp	1	6⅝	Sale	8	8⅜	8¼	8½	8 Nov 7	8½ Nov 21	6 Feb 24	8½ Nov 21
49,400	215,000	Case (J I) Co common	25	35	Sale	40½	Sale	43¾	Sale	40½ Nov 2	45½ Nov 19	30 Jun 10	45½ Nov 19
210	3,570	7% preferred	100	138	Sale	140	141½	144	148	139 Nov 9	146 Nov 28	131 Jan 11	146 Nov 28
40,700	209,400	Caterpillar Tractor com	10	--	--	31¾	Sale	32⅝	Sale	31⅝ Nov 2	34¼ Nov 22	27¾ Jun 7	34⅜ Sep 15
2,500	11,300	4.20% preferred	100	--	--	**101½**	**Sale**	**103¼**	**Sale**	**101½ Nov 1**	103¼ Nov 30	**100⅜ Aug 29**	**103¼** Nov 30
111,200	733,400	Celanese Corp of Am com	*	30⅞	Sale	28½	Sale	33	Sale	28⅜ Nov 9	33⅞ Nov 28	25½ Apr 22	33⅞ Nov 28
1,600	15,000	$4.75 1st preferred	*	100½	Sale	101¼	102	105	Sale	101¾ Nov 2	105 Nov 22	97 Apr 23	105 Mar 7
1,270	7,690	7% 2d preferred	100	130¼	132	125½	Sale	129½	Sale	125 Nov 2	130 Nov 9	x114 Jun 15	131½ Jan 6
25,800	250,000	Celotex Corp common	*	25½	Sale	18⅜	Sale	19⅛	Sale	17⅛ Nov 15	19½ Nov 23	13¾ Jun 17	26¾ Jan 7
2,200	16,000	5% preferred	20	17¾	18	17	Sale	16½	Sale	16¼ Nov 14	17⅜ Nov 3	15½ Jun 17	18¾ Jan 11
7,600	75,200	Central Aguirre Sugar Co	5	16¼	Sale	15⅛	Sale	15¼	Sale	15⅛ Nov 1	15½ Nov 7	14¾ Jun 29	17 Jan 21
17,100	195,000	Central Foundry Co	1	10⅛	Sale	9	Sale	8¾	9	8⅝ Nov 15	9¾ Nov 19	7¼ May 31	11¾ Mar 14
		Central of Georgia Ry—											
2,200	24,900	Common vtc	*	5¼	5¾	3¾	Sale	3⅝	3¾	3½ Nov 14	4 Nov 1	3 Jun 14	6 Jan 7
2,700	41,000	5% pfd series B vtc	100	22	23	13½	Sale	12⅞	Sale	12⅜ Nov 28	13¾ Nov 2	12¾ Jun 17	24¼ Jan 8
16,200	177,700	Central Hud Gas & Elec	*	7½	Sale	8¾	Sale	8⅞	Sale	8⅝ Nov 3	9 Nov 5	6¾ Mar 4	9 Oct 13
29,300	74,500	Central Illinois Light com	*	--	--	33¾	Sale	x34⅞	Sale	33½ Nov 2	35½ Nov 29	33½ Nov 2	35½ Nov 29
1,240	4,260	4½% preferred	100	104⅝	Sale	110	Sale	111⅛	112	110 Nov 1	112 Nov 21	104½ Jan 3	112 Sep 9
		Central New York Power—											
700	8,000	3.40% preferred	100	81¾	Sale	85¼	87¼	87½	Sale	86 Nov 2	87½ Nov 23	79½ May 24	88½ Aug 24
14,200	49,400	Central RR of N J cl A	50	--	--	**8½**	**Sale**	**9**	**Sale**	**8½ Nov 1**	10⅜ Nov 7	8 Oct 5	11¼ Oct 10
2,400	7,100	Class B	50	--	--	**12½**	**13¼**	**12⅝**	**12⅝**	**12½ Nov 15**	14 Nov 7	12½ Oct 25	14½ Oct 7
242,000	1,075,600	Cent & South West Corp	5	--	--	**12⅞**	**Sale**	**14**	**Sale**	**12¾ Nov 1**	14 Nov 30	**10½ Jun 13**	14 Nov 30
1,230,500	1,230,500	Rights		--	--	--	--	--	--	1/256 Nov 9	1/64 Nov 3	**1/256 Nov 9**	1/64 Nov 3
6,200	61,600	Central Violeta Sugar	9.50	10¼	Sale	13⅝	Sale	12	Sale	11⅜ Nov 9	13⅝ Nov 1	**9⅛ Feb 28**	**13⅞** Oct 29
1,600	9,600	Century Ribbon Mills	*	7½	8	7⅝	7¾	7	Sale	**x6⅞ Nov 29**	7⅝ Nov 2	**6½ July 8**	**8¼** Mar 29
18,600	152,100	Cerro de Pasco Copper	5	19	Sale	18½	Sale	18⅞	Sale	18 Nov 15	19⅞ Nov 7	**14¾ July 13**	**21¼** Jan 11
32,300	430,900	Certain-teed Products	1	12¾	Sale	14⅛	Sale	14⅛	Sale	13½ Nov 16	14¼ Nov 2	9⅛ Jun 14	14⅜ Oct 6
3,700	23,600	Chain Belt Co	*	25¼	26	28¼	Sale	29¾	30½	27¼ Nov 9	31¾ Nov 23	**22⅞ July 8**	31¾ Nov 23
16,800	104,700	Champion Paper & Fibre	*	22½	Sale	27⅝	Sale	29	Sale	**26½ Nov 15**	29 Nov 30	18½ Jun 13	29 Nov 30
330	3,370	$4.50 preferred	*	92½	Sale	97½	Sale	97	98	95 Nov 9	97½ Nov 1	91 Jun 14	98 Oct 14
10,600	65,100	Checker Cab Mfg	1.25	7⅝	8¼	6	Sale	7½	Sale	6 Nov 1	7¾ Nov 28	5⅛ Aug 31	8⅞ Jan 7
1,100	21,700	Chesapeake Corp of Va	5	26⅝	27½	22	Sale	22¼	23	22 Nov 1	22⅝ Nov 21	17½ July 18	28¼ Jan 7
155,300	731,200	Chesapeake & Ohio com	25	31¾	Sale	28	Sale	27½	Sale	27 Nov 30	28⅞ Nov 7	**27 Nov 30**	34¾ Jan 7
2,900	18,100	3½% conv preferred	100	77	79	81	Sale	77	Sale	77 Nov 28	81⅜ Nov 18	77 Nov 28	85 Feb 3
9,400	70,900	Chicago & Eastern Ill RR	*	4¾	Sale	4¼	Sale	4¼	Sale	4 Nov 15	4⅝ Nov 4	4½ Jun	5½ Jan 21
6,600	86,600	Class A	40	10⅛	Sale	9⅛	Sale	9	Sale	8¾ Nov 12	9⅞ Nov 4	**8 Jun 13**	12 May 16
153,700	625,700	Chicago Corp (The)	1	10⅝	Sale	10¾	Sale	12¾	Sale	**10⅝ Nov 2**	13 Nov 22	**9 Feb 11**	13 Nov 22
22,100	63,300	Chicago Great Western	50	9	Sale	10	Sale	12⅜	Sale	10 Nov 1	12⅝ Nov 25	**7¼ Feb 24**	12⅝ Nov 25
24,600	119,200	5% preferred	50	17	17½	18⅛	Sale	18¾	Sale	18⅛ Nov 1	20⅛ Nov 4	**12⅝ Jun 14**	20⅛ Nov 4
6,100	67,300	Chic Ind & Louisv class A	25	8⅞	Sale	6⅝	Sale	6½	Sale	6¼ Nov 14	7 Nov 4	**5⅛ Jun 28**	10 Jan 8
3,600	45,100	Class B	*	4½	Sale	3⅞	Sale	3¾	Sale	3½ Nov 9	3⅞ Nov 1	3 Jun 13	5½ Jan 7
75,100	582,800	Chic Milw St Paul & Pac RR Co vtc for com	*	7½	Sale	7¼	Sale	7	Sale	6⅝ Nov 25	8⅛ Nov 4	**4⅝ Jun 13**	8⅝ Jan 7
63,000	397,100	Vtc for series A pfd	100	31⅞	Sale	26¾	Sale	28	Sale	26¾ Nov 1	30⅝ Nov 4	**17 Jun 13**	33¾ Jan 7
26,700	250,800	Chic & North Western RR	*	14⅛	Sale	10¾	Sale	10	Sale	9¾ Nov 25	11½ Nov 4	**9¼ Jun 14**	15 Jan 7
20,900	140,100	5% preferred series A	100	35½	Sale	28	Sale	25¾	Sale	24¼ Nov 28	28⅝ Nov 4	**24¼ Nov 28**	36¼ Jan 8
5,800	54,200	Chicago Pneumatic Tool	*	27	Sale	27½	Sale	28	Sale	27⅛ Nov 15	28¾ Nov 2	21¾ Jun 14	29½ Mar 30
1,700	13,200	$3 conv preference	*	51	Sale	50½	Sale	53½	55	50½ Nov 1	54 Nov 28	49¼ Jun 28	55¼ May 4
78,900	410,600	Chic Rock Isl & Pac RR	*	33⅛	Sale	33⅞	Sale	37¾	Sale	33⅜ Nov 1	38¼ Nov 30	**25½ Jun 17**	38¼ Nov 30
15,100	93,400	Conv pfd series A	100	64½	65	73	Sale	79	Sale	73 Nov 1	80½ Nov 25	56¾ Jun 14	80½ Nov 25
1,600	7,500	Chicago Yellow Cab	*	12¼	Sale	11½	Sale	12¾	13⅛	11½ Nov 1	13½ Nov 9	10 May 11	13½ Nov 9
2,300	12,300	Chickasha Cotton Oil	10	16	Sale	14	14¼	13½	Sale	13¼ Nov 17	14⅛ Nov 10	x13 Jun 6	26½ Jan 19
20,200	280,500	Childs Co common	1	4	Sale	3½	Sale	3⅝	Sale	3⅛ Nov 14	3¾ Nov 4	2⅛ Jun 20	5⅛ Jan 7
1,730	11,740	5½% preferred	100	52¼	53	41	42½	44½	Sale	41 Nov 17	44½ Nov 30	28 Jun 1	60 Jan 7
180	1,850	Chile Copper Co	25	34½	36	31	32	30½	Sale	30½ Nov 28	32 Nov 10	**30½ Nov 28**	**36** Jan 8
197,500	1,382,900	Chrysler Corp	25	52⅛	Sale	57⅛	Sale	60¾	Sale	54½ Nov 15	61⅞ Nov 23	44⅞ Jun 14	61⅞ Nov 23
36,400	458,900	Cinc Gas & El com	8.50	29	Sale	30⅜	Sale	31¼	Sale	29 Nov 7	31¾ Nov 21	26¼ Apr 25	32⅜ Sep 16
1,510	12,220	Preferred 4% series	100	98	Sale	101⅞	Sale	104¼	104¾	101½ Nov 7	104¼ Nov 29	97½ Jan 4	105½ Sep 7
6,000	68,000	Cincinnati Milling Mch Co	10	20¼	21	25¾	Sale	24⅞	Sale	24¾ Nov 26	36 Nov 2	x20 Feb 11	26½ Aug 18
47,600	322,800	C I T Financial Corp	*	43	Sale	57⅛	Sale	57⅞	Sale	55 Nov 10	59⅝ Nov 23	**42½ Jan 3**	59⅜ Nov 23
8,000	48,200	City Investing Co com	5	7½	8	x7⅜	Sale	8¼	Sale	7¼ Nov 2	8⅜ Nov 5	6⅜ Feb 25	8⅜ Apr 16
210	710	5½% preferred	100	78	83	81¼	Sale	85	86	81¼ Nov 1	86 Nov 22	**79½ Jun 17**	86 Sep 21
3,800	104,400	City Products Corp	*	25	Sale	30⅛	Sale	30	Sale	29½ Nov 26	30¼ Nov 4	**25 Jan 3**	30¼ Nov 4
2,200	38,000	City Stores Co	5	x18¼	Sale	17¼	17¾	17⅞	Sale	16⅞ Nov 10	18 Nov 23	16 Jun 6	19¾ Oct 1
4,000	41,800	Clark Equipment Co	20	28⅛	29½	24¼	25	24½	Sale	23⅞ Nov 25	25¾ Nov 21	20¾ Jun 14	30½ Jan 8
----	----	CCC & St Louis Ry com	100	160	185	120	169	120	169	-- ------	-- ------	-- ------	-- ------
60	170	5% non-cum preferred	100	82	85	68	70	65¾	69	67 Nov 15	69 Nov 10	67 Nov 15	85 Mar 9
26,900	357,600	Cleve Elec Illum com	*	42½	Sale	41⅞	Sale	42⅛	Sale	41⅝ Nov 14	43⅜ Nov 4	36⅞ Mar 21	43⅜ Nov 4
910	7,500	$4.50 preferred	*	110	Sale	108¾	Sale	110¾	Sale	108¾ Nov 1	110¾ Nov 28	**108 Oct 29**	112½ Jun 16
6,600	48,100	Cleve Graph Bronze com	1	24½	Sale	25½	26½	x26¾	Sale	25¼ Nov 12	27½ Nov 28	**20⅝ Jun 16**	27½ Nov 28
60	420	5% preferred	100	105¼	107	107	108	106¼	108½	107 Nov 10	107¼ Nov 18	105 Jan 11	108 Aug 10
490	3,380	Cleve&Pitts RR Co 7% gtd	50	70½	72	65	66	64	64½	63 Nov 17	66 Nov 2	62½ Jun 14	73 Feb 17
70	7,900	Special gtd 4% stock	50	39	40½	38	39	36¾	38½	37⅛ Nov 23	39 Nov 17	37 Aug 15	43 Jan 26
30,900	257,700	Climax Molybdenum Co	*	13	Sale	11⅝	Sale	10⅞	Sale	10¾ Nov 25	11¾ Nov 2	10½ Aug 23	15¼ Jan 19
20,800	192,000	Clinton Foods Inc	1	25½	Sale	29½	Sale	31	Sale	29⅜ Nov 1	31¼ Nov 16	24½ Jun 22	31⅞ Oct 4
12,300	85,600	Clopay Corp	1	4⅞	Sale	4⅛	Sale	4⅛	Sale	3¾ Nov 23	4⅜ Nov 7	3¾ July 11	5⅝ Jan 12
15,800	111,100	Cluett Peabody & Co com	*	27⅝	Sale	24	Sale	23⅝	Sale	22⅝ Nov 7	24 Nov 1	21½ Jun 15	30⅝ Feb 2
190	2,130	7% preferred	100	138½	140	134	136	140	Sale	134 Nov 5	140 Nov 29	**133 July 19**	141½ Sep 9
2,300	9,800	4% 2nd preferred	100	78½	Sale	73	75	71½	Sale	70¼ Nov 17	74 Nov 2	70¼ Nov 17	82½ Jan 28
7,610	61,610	Coca-Cola Co (The) com	*	134	Sale	160	Sale	157¼	159¾	155½ Nov 19	169½ Nov 3	x124½ Jun 13	172 Sep 15
6,030	18,530	Class A	*	60½	61½	61	Sale	56	Sale	54 Nov 7	61¾ Nov 3	54 Nov 7	64 July 25
----	50	Coca-Cola Internation Corp	*	1045	1075	1240	--	1220	--	-- ------	-- ------	**1075 Jan 5**	1075 Jan 5
15,100	204,000	Colgate-Palmolive-Peet Co	*	31¾	Sale	42	Sale	42½	Sale	41¼ Nov 17	43⅜ Nov 9	**29⅜ Feb 25**	43⅜ Nov 9
290	5,050	$3.50 preferred	*	89	91	94⅝	Sale	96½	97½	94⅝ Nov 1	97½ Nov 17	**89 Jan 8**	97½ Nov 17

For footnotes see page 27.

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Aggregate Sales in November Shares	Since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 3, 1949 Opening or Bid	Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Ask	Nov. 30 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
8,000	114,500	Collins & Aikman Corp	*	17½	Sale	16½	Sale	15¾	Sale	15¼ Nov 15	16⅝ Nov 4	x13¾ Feb 17	17¾ Jan 7
9,200	82,100	Colonial Mills Inc	20	18¼	Sale	19⅝	Sale	20¼	Sale	19⅜ Nov 14	20¾ Nov 19	15 Mar 22	20⅞ Sep 16
33,700	435,500	Colorado Fuel & Iron Corp	*	16¾	Sale	15⅝	Sale	14⅞	Sale	14½ Nov 15	16¼ Nov 2	12⅛ Jun 13	19 Jan 24
6,500	77,300	5% conv preferred	20	18½	Sale	16⅝	Sale	16⅜	Sale	15⅝ Nov 15	16⅞ Nov 1	15 Jun 6	19⅝ Jan 24
1,740	19,760	Colorado & Southern	100	9¾	Sale	13½	Sale	13	Sale	12½ Nov 14	14⅜ Nov 2	7⅛ Jun 10	14⅞ Oct 20
2,940	18,130	4% non-cum 1st pfd	100	11¼	Sale	14	Sale	13	Sale	12½ Nov 9	14⅞ Nov 2	8¼ Jun 15	15 Oct 20
1,180	7,180	4% non-cum 2nd pfd	100	9½	Sale	13	Sale	12½	Sale	12 Nov 14	14 Nov 1	7⅝ Jun 7	14½ Oct 20
		Columbia Broadcasting											
24,800	135,700	System Inc class A	2.50	22¾	Sale	23¾	Sale	24⅞	Sale	23⅝ Nov 3	25½ Nov 19	17⅛ Jun 6	25½ Nov 19
6,400	59,500	Class B	2.50	22½	Sale	23¾	Sale	24¼	24⅞	23¾ Nov 1	25½ Nov 12	16⅝ Jun 22	25½ Nov 12
228,500	1,500,200	Columbia Gas System	*	10¾	Sale	11½	Sale	11¼	Sale	10¾ Nov 21	11½ Nov 1	9⅞ Jun 7	12 Apr 13
6,600	129,600	Columbia Pictures com	*	8⅜	Sale	12¾	Sale	12⅜	Sale	12¼ Nov 25	13¼ Nov 4	7¾ Feb 10	13½ Oct 25
500	5,900	$4.25 preferred ww	*	49	50⅝	66	67½	65½	66½	66½ Nov 15	67½ Nov 2	48¼ Mar 2	68½ Sep 28
12,100	96,000	Columbian Carbon Co	*	30	Sale	31⅝	Sale	30¼	Sale	x30 Nov 17	32 Nov 2	26⅝ Jun 13	32½ Oct 31
18,000	115,400	Columbus & So Ohio Elec	5	--	--	20¼	Sale	20⅛	Sale	19⅝ Nov 15	20⅜ Nov 18	18⅜ Jun 29	22½ Sep 14
		Combustion Engineering—											
16,800	130,200	Superheater, Inc	*	24	Sale	25¾	Sale	25¾	Sale	25⅛ Nov 28	26¾ Nov 2	21¼ Feb 11	27¼ Oct 5
31,100	168,300	Commercial Credit com	10	48	Sale	55	Sale	58	Sale	54⅞ Nov 1	58⅜ Nov 25	46⅛ Feb 25	58⅜ Nov 25
3,450	22,430	3.60% preferred	100	94½	95½	101½	Sale	104	Sale	101¼ Nov 1	105 Nov 23	95 Jan 12	105 Nov 23
51,100	343,700	Commercial Solvents	*	16⅝	Sale	17⅛	Sale	18	Sale	16⅞ Nov 4	18⅛ Nov 16	13⅝ Jun 22	18⅛ Nov 16
65,600	634,800	Commonwealth Edison Co	25	25⅜	Sale	28¾	Sale	29	Sale	28½ Nov 1	29¼ Nov 25	25⅛ Jan 3	29¾ Sep 28
10,000	50,900	Conde Nast Publication	*	8	8½	9¾	10	x10¼	Sale	9½ Nov 15	10½ Nov 29	7⅝ Jun 7	10½ Aug 22
7,100	63,300	Congoleum-Nairn Inc	*	28	28¾	29½	Sale	28¼	Sale	27¾ Nov 22	30½ Nov 2	24¾ Jun 30	30½ Nov 2
2,000	14,200	Consolidated Cigar Corp	*	25¼	25⅜	30¼	Sale	30	30¾	30⅛ Nov 22	32 Nov 9	25⅛ Feb 11	32 Nov 9
22,800	169,100	Consolidated Coppermines	5	4	Sale	3¼	Sale	3⅜	Sale	3¼ Nov 1	3⅝ Nov 2	2½ Jun 14	4⅜ Jan 21
72,800	832,400	Consol Edison Co of NY Inc	*	21⅞	Sale	27	Sale	26¼	Sale	26 Nov 30	27½ Nov 5	21½ Feb 25	27½ Nov 5
3,900	54,200	$5 preferred	*	107¼	Sale	107¾	Sale	108	Sale	107⅝ Nov 2	108½ Nov 29	x106 Apr 6	109 Oct 4
8,500	60,800	Consolidated Grocers	1.33⅓	13	Sale	13	Sale	13⅜	Sale	13 Nov 1	13⅞ Nov 19	11 Jun 14	14¼ Jan 8
1,000	20,400	Consol Laundries Corp	5	9	9¼	11	11⅜	10¾	11	10⅞ Nov 17	11 Nov 2	8 Feb 23	11½ Sep 29
26,200	185,600	Consolidated Nat Gas	15	42⅞	Sale	43	Sale	40¼	Sale	40¼ Nov 28	44¼ Nov 2	38¼ Jun 13	46¼ Mar 5
5,400	141,700	Consol RR of Cuba 6% pfd	100	18¾	Sale	16¼	16½	16⅛	Sale	15¼ Nov 15	16¾ Nov 4	11¼ Feb 23	21⅛ Jan 7
5,100	27,400	Consol Retail Stores Inc	1	10¾	Sale	11⅛	11¼	11	Sale	10¾ Nov 9	11⅜ Nov 4	10 Jun 14	12½ Mar 8
9,500	88,900	Consol Textile Co Inc	10c	8½	Sale	8⅞	Sale	8⅝	Sale	8⅝ Nov 25	9¾ Nov 4	7⅛ Jun 16	9¾ Nov 4
69,200	893,500	Cons Vultee Aircraft	1	9	Sale	10½	Sale	9¾	Sale	9⅝ Nov 29	11⅜ Nov 7	8 Jun 6	12¼ Apr 13
80,700	424,800	Consumers Power Co com	*	31	Sale	32¾	Sale	33¼	Sale	32 Nov 15	33¼ Nov 30	30⅜ Sep 27	36 May 4
2,020	28,170	$4.50 preferred	*	105⅛	Sale	109½	Sale	111¾	Sale	109⅛ Nov 2	111¾ Nov 30	103½ Apr 27	111¾ Nov 30
380	10,630	$4.52 preferred	*	107¼	Sale	108½	Sale	109⅝	110	108½ Nov 1	109⅝ Nov 23	105½ Apr 20	109⅝ Nov 23
9,100	93,400	Container Corp of America	20	33⅞	Sale	40	Sale	40	Sale	38 Nov 7	40¼ Nov 1	27⅝ Apr 17	40¼ Oct 13
190	4,490	4% preferred	100	94½	95½	99½	101	103	Sale	101 Nov 16	103 Nov 30	93 Jun 13	103 Nov 30
20,200	129,100	Contin'tal Baking Co com	*	13⅛	Sale	14¾	Sale	16⅜	Sale	14½ Nov 1	16⅝ Nov 19	13⅛ Jan 3	16⅝ Nov 19
1,270	13,490	$5.50 preferred	*	85⅛	Sale	94	95	94¾	96	92½ Nov 9	95½ Nov 2	85 Jan 5	96 Aug 25
42,300	319,800	Continental Can common	20	32	Sale	35⅝	Sale	35	Sale	34¾ Nov 29	36⅝ Nov 12	30½ Jun 6	36¾ Mar 30
600	7,800	$3.75 preferred	*	96¼	97½	100	101½	101½	Sale	100¾ Nov 7	101½ Nov 30	95 Jun 15	102½ Aug 16
7,200	48,300	Continental Diamond Fibre	5	8½	Sale	8	8½	x8¼	Sale	7⅞ Nov 17	9 Nov 19	6¼ Jun 2	9⅛ Jan 7
15,400	110,600	Continental Insurance	10	62½	Sale	70	Sale	71	Sale	66 Nov 15	72 Nov 19	56¾ Feb 24	72 Nov 19
31,800	433,800	Continental Motors Corp	1	7⅝	Sale	6⅛	Sale	5⅝	Sale	5½ Nov 25	6¼ Nov 1	5¼ Jun 14	8⅜ Jan 7
53,200	442,800	Continental Oil of Del	5	55	Sale	64¼	Sale	59½	Sale	59 Nov 29	65 Nov 2	47⅝ Feb 11	65⅜ Oct 27
4,400	39,400	Continental Steel Corp	14	15¾	Sale	13⅛	Sale	12½	13¾	13 Nov 23	13¾ Nov 5	11¼ Jun 14	15¾ Jan 3
13,400	64,200	Cooper-Bessemer common	5	--	--	22½	Sale	22⅞	Sale	21½ Nov 29	23⅞ Nov 9	19¾ Jun 28	23⅞ Oct 6
100	2,880	$3 prior preferred	*	54½	Sale	53½	Sale	53½	54⅞	53¼ Nov 16	54½ Nov 25	51½ July 19	55⅜ May 13
7,900	58,100	Copper Range Co	*	--	--	11	Sale	11⅜	Sale	11 Nov 1	12½ Nov 4	9 Jun 13	12⅜ Feb 17
20,700	118,600	Copperweld Steel com	*	18	Sale	14¼	Sale	14⅞	Sale	14¼ Nov 1	16¾ Nov 22	12 Jun 20	19¼ Jan 6
200	4,640	Conv pfd 5% series	50	49½	51	49⅝	Sale	48⅞	50	49½ Nov 17	49⅝ Nov 1	49½ Jan 4	52 Feb 15
2,400	49,700	Cornell-Dubilier Elec Corp	1	10¼	Sale	9½	Sale	9⅛	9¼	9¼ Nov 29	10⅛ Nov 19	7 Jun 13	11¼ Jan 7
2,110	22,630	Corn Exch Bank Trust Co	20	53	Sale	56¾	Sale	57½	Sale	55 Nov 12	57¾ Nov 29	49⅝ Mar 3	57¾ Nov 29
20,100	191,900	Corning Glass Works com	5	21	Sale	25	Sale	28½	Sale	25 Nov 1	28½ Nov 30	20 Apr 26	28½ Nov 30
810	3,120	3½% preferred	100	93	94½	99⅝	100	100½	102	99⅝ Nov 14	100½ Nov 23	94 Jan 10	101 Oct 19
440	2,230	3½% pfd ser of 1947	100	92½	Sale	100¼	Sale	101	Sale	100 Nov 1	101 Nov 22	92½ Jan 3	102 Sep 28
17,900	211,700	Corn Products Refining	25	58	Sale	64⅞	Sale	64	Sale	64 Nov 29	65½ Nov 3	57 Jan 6	65½ Nov 3
560	6,850	7% preferred	100	171	172½	162¼	184	180½	Sale	180⅛ Nov 30	182½ Nov 16	171½ Jan 6	189 Sep 6
14,900	83,600	Coty Inc	1	3⅝	Sale	4⅛	Sale	4¼	Sale	3⅞ Nov 15	4⅜ Nov 23	3⅜ Mar 25	4⅜ Nov 23
5,600	67,900	Coty International Corp	1	2	Sale	2½	Sale	2	Sale	2 Nov 17	2½ Nov 1	1⅝ Jun 13	2⅝ Oct 31
36,100	294,800	Crane Co common	25	31⅛	Sale	27½	Sale	28¾	Sale	26¾ Nov 15	29¾ Nov 22	21½ Jun 13	32½ Jan 7
500	4,300	3¾% preferred	100	96¾	98½	100	Sale	102	105	100 Nov 1	103½ Nov 25	96 Jun 27	103½ Nov 25
17,500	66,800	Creameries of America	1	8¾	Sale	12¼	Sale	13¾	Sale	12¼ Nov 1	14¼ Nov 14	8¾ Jan 3	14¼ Nov 14
3,500	27,000	Cream of Wheat Corp	2	22⅝	23	27⅝	Sale	28	28¾	26⅞ Nov 15	28½ Nov 26	23 Feb 15	28½ Nov 26
23,700	206,900	Crown Cork & Seal com	2.50	18½	Sale	15¼	Sale	15¾	Sale	15⅛ Nov 15	x16⅜ Nov 4	13¾ Oct 1	19½ Jan 7
4,100	16,800	$2 preferred	*	37	Sale	39¼	Sale	39⅜	Sale	38¾ Nov 30	40 Nov 7	36⅞ Jan 3	42⅞ Apr 13
13,700	146,300	Crown Zellerb'ch Corp com	5	25	Sale	27⅛	Sale	28¾	Sale	27⅛ Nov 1	28⅞ Nov 7	20 Jun 14	29¼ Oct 13
790	10,860	$4.20 preferred	*	95	96½	102	Sale	102	103	100½ Nov 16	102 Nov 1	94 Mar 17	102 Oct 25
30	850	$4 2nd preferred	*	96	100	98	100	97	99¾	98 Nov 3	98 Nov 3	90 May 24	99½ Oct 27
16,400	120,800	Crucible Steel of America	*	20¾	Sale	17⅛	Sale	15	Sale	14 Nov 16	17½ Nov 2	14 Nov 16	24 Jan 7
11,400	48,700	5% conv preferred	100	65½	66½	58½	Sale	50½	Sale	49 Nov 16	58½ Nov 1	49 Nov 16	72½ Jan 24
		Cuba RR—											
310	11,580	6% non-cum pfd	100	27	28½	21⅝	23	22⅜	Sale	22¼ Nov 15	23 Nov 7	21 July 7	31 Apr 21
7,600	115,900	Cuban American Sugar	10	14½	Sale	15⅛	Sale	15	Sale	14⅞ Nov 14	15¼ Nov 2	12¼ Feb 24	16⅜ Sep 13
----	10	7% preferred	100	160	178	160	180	160	180	-- ------	-- ------	160 May 6	160 May 6
52,600	208,500	Cudahy Packing Co com	10	7⅝	Sale	7⅞	Sale	7⅝	Sale	7⅜ Nov 7	8⅜ Nov 23	5¾ Jun 27	8⅞ Mar 29
800	5,210	4½% preferred	100	64	70	67⅜	71½	68½	70	67⅛ Nov 22	68½ Nov 28	60 Jun 13	73 Jan 27
6,300	38,700	Cuneo Press Inc	5	12⅛	12½	11⅛	11⅜	10¼	Sale	10¼ Nov 30	11½ Nov 7	10¼ Nov 30	13⅛ Feb 1
1,200	21,300	Cunningham Drug	2.50	18¾	18⅞	23	Sale	22¼	23	22 Nov 17	23 Nov 1	4⅞ Feb 24	8¼ Oct 27
31,800	483,200	Curtis Publishing Co com	*	7	Sale	7½	Sale	6⅝	Sale	6½ Nov 26	7⅝ Nov 1	16 Feb 28	23¾ Oct 26
2,100	7,150	$7 preferred	*	122	124	140	Sale	141¾	Sale	140 Nov 1	144 Nov 3	109 Jun 14	145½ Oct 28
5,500	46,600	Prior preferred	*	47⅛	47⅞	50⅞	Sale	51¼	Sale	50¾ Nov 1	52½ Nov 9	43¼ Jun 28	52½ Nov 9
57,700	1,307,900	Curtiss Wright Corp com	1	7⅛	Sale	7¾	Sale	7⅛	Sale	7⅛ Nov 29	7⅞ Nov 1	7⅛ Jan 3	9⅞ Apr 4
8,300	98,900	Class A	1	22½	Sale	20	20¼	20¾	Sale	20⅛ Nov 2	21¼ Nov 9	18½ Jun 14	24½ Jan 7
----	390	Cushman's Sons Inc 7% pf	100	132	140	136	140	135¼	140	-- ------	-- ------	133 Mar 14	137 Jan 21
9,300	65,000	Cutler-Hammer Inc	*	25⅝	26	21⅜	Sale	21⅝	Sale	21¼ Nov 15	23⅛ Nov 28	19⅞ Sep 7	26¼ Jan 7
30,200	156,000	Dana Corp common	1	--	--	12⅜	Sale	13⅛	Sale	11¾ Nov 5	13⅝ Nov 17	9 Jun 13	15¼ Mar 18
340	2,660	3¾% preferred ser A	100	88	Sale	95½	96⅞	96½	97	95⅝ Nov 16	96⅞ Nov 28	87 Jan 4	96⅞ Nov 28
600	10,400	Davega Stores Corp com	2.50	13½	14¼	12¾	13½	13	13½	13⅜ Nov 12	13½ Nov 3	11¼ July 5	14 Jan 24
100	4,000	5% conv preferred	20	14½	15½	16	16½	15½	16½	16 Nov 15	16 Nov 15	15 Jan 13	17⅛ May 2
12,000	70,800	Davison Chemical Corp	1	19⅛	Sale	21½	Sale	21⅞	Sale	21¼ Nov 7	22 Nov 17	x16⅜ Mar 8	22⅛ Sep 29
18,200	233,900	Dayton Power & Light com	7	26¼	Sale	29⅞	Sale	28¾	Sale	28½ Nov 29	30⅞ Nov 12	26¼ Jan 3	31 May 12
440	5,600	Preferred 3.75% ser A	100	92	93½	96⅛	97	96½	97	95½ Nov 3	97½ Nov 17	92 Jan 4	98½ Aug 18
90	2,910	Preferred 3.75% ser B	100	91¼	92	96½	98	98½	Sale	98 Nov 17	99¼ Nov 25	92½ Jan 14	99½ Sep 22
21,600	64,400	Dayton Rubber Mfg Co	50c	10	Sale	10⅛	Sale	11⅜	Sale	10⅛ Nov 1	12⅛ Nov 9	7½ Jun 30	12⅛ Nov 9
29,800	209,800	Decca Records Inc	50c	8¾	Sale	8	Sale	8¼	Sale	8 Nov 1	9 Nov 9	4⅝ May 31	9⅝ Jan 7
6,600	55,900	Deep Rock Oil Corp	1	27	Sale	24¼	Sale	23	Sale	23 Nov 29	26¼ Nov 2	17 Jun 14	29 Jan 12
60,700	357,400	Deere & Co common	*	33¼	Sale	41⅝	Sale	37⅝	Sale	36⅜ Nov 15	42⅞ Nov 4	30½ Jun 13	43¾ Oct 27
7,700	55,200	7% preferred	20	31½	Sale	35	Sale	35⅛	Sale	34½ Nov 9	35½ Nov 21	31 Mar 29	36¼ Sep 15
10,100	29,900	Delaware & Hudson	100	38	38¾	27½	Sale	30¼	Sale	27½ Nov 1	30¼ Nov 28	26 Jun 13	40¾ Jan 21
23,600	287,600	Del Lacka & Western	50	8¾	Sale	7½	Sale	7½	Sale	7¼ Nov 15	8 Nov 3	5½ Jun 13	9⅜ Jan 7
12,400	88,700	Delaware Pow & Lt Co	13.50	--	--	21½	Sale	21¼	Sale	20¾ Nov 21	21⅞ Nov 25	19 Jun 20	22 Sep 16
		Denv & R G West RR Co											
24,800	186,600	Escrow ctfs for com	100	26	Sale	26⅜	Sale	27¾	Sale	26¼ Nov 15	29⅛ Nov 23	19 Jun 13	29⅛ Nov 23
8,400	96,000	Escrow ctfs for pfd	100	50	Sale	46¾	Sale	48	Sale	46 Nov 15	48½ Nov 22	34¾ Jun 14	50¾ Jan 24
6,400	11,200	Derby Oil Co (The)	8	--	--	13½	13⅝	12½	12¾	12½ Nov 17	14¼ Nov 7	13⅝ Nov 2	14⅝ Oct 26
45,000	354,000	Detroit Edison Co	20	20½	Sale	22⅞	Sale	21⅞	Sale	21⅞ Nov 18	23 Nov 2	20 Jan 3	23¼ Jan 16
393,700	393,700	Rights		--	--	--	--		Sale	3/32 Nov 28	¼ Nov 3	3/32 Nov 28	¼ Nov 3
		Detroit Hillsdale &											
----	610	Southwestern RR	100	58	61	53	55	52	55	52 Nov 28	52 Nov 28	50 Jun 7	58 Jan 10
6,400	99,900	Detroit-Michigan Stove Co	1	9	Sale	6	6½	6⅜	Sale	6 Nov 15	6⅜ Nov 2	4¾ Jun 29	9¼ Jan 7
4,600	29,200	Detroit Steel Corp	1	23	23¾	22	Sale	22½	23	22 Nov 1	23⅞ Nov 3	15 Jun 14	24½ Mar 2
7,100	32,300	De Vilbiss Co	5	11¾	Sale	12½	Sale	12	12⅜	11⅞ Nov 10	13⅛ Nov 21	11½ Jun 20	13½ Nov 21
6,600	49,600	Devoe & Raynolds cl A	12.50	20	Sale	20⅜	Sale	20	Sale	19¾ Nov 28	22¼ Nov 3	16½ Jun 13	22¼ Nov 3
7,900	58,300	Diamond Match com	*	38	39	34¾	Sale	32⅝	Sale	32½ Nov 28	36 Nov 5	31⅝ Sep 20	40 Jan 7
3,400	25,400	Partic 6% preferred	25	40½	42	41¾	42	40	Sale	39½ Nov 16	42⅝ Nov 4	37¼ Sep 21	45¾ Feb 1

For footnotes see page 27.

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Aggregate Sales in November Shares	Since Jan. 1 Shares	New York Stock Exchange STOCKS Par	Price Jan. 3, 1949 Opening or Bid	Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Ask	Nov. 30 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
9,100	67,600	Diamond T Motor Car Co__2	11¼	Sale	12½	Sale	12⅜	Sale	11 Nov 9	12¾ Nov 2	9¼ Jun 14	12⅞ Oct 19
25,400	94,800	[illegible]a Stores Corp_____50c	--		8⅜	Sale	8½	Sale	8⅜ Nov 1	9⅜ Nov 17	6¼ Jun 13	9⅜ Nov 17
65,400	486,400	Distill Corp-Seagrams Ltd__2	14⅞	Sale	16⅛	Sale	16⅛	Sale	16 Nov 14	17 Nov 25	12⅞ Jun 13	17¼ Oct 13
3,600	51,900	Divco Corp _____1	14¾	Sale	12	Sale	11¼	Sale	11¼ Nov 30	12⅛ Nov 4	9⅜ Feb 24	17 Jan 8
4,400	39,100	Dixie Cup Co common____*	27¼	Sale	33⅞	Sale	38¼	Sale	33⅞ Nov 1	38¼ Nov 22	24¼ Feb 14	38¼ Nov 22
1,060	9,870	Class A_____*	50	Sale	50⅝	50¾	b	[illegible]⅞	50 Nov 9	53⅜ Nov 4	45½ Jun 13	53⅜ Nov 4
4,700	52,500	Dr Pepper Co_____*	10⅜	Sale	10½	Sale	10¼	Sale	10⅛ Nov 23	10⅞ Nov 4	10 Jun 12	14⅜ Mar 29
12,000	135,000	Doehler-Jarvis Corp_____5	31	Sale	34	Sale	36	Sale	33⅜ Nov 14	36¼ Nov 23	25 July 1	36¼ Nov 23
46,300	529,800	Dome Mines Ltd_____*	12½	Sale	17½	Sale	15½	Sale	15½ Nov 30	17⅞ Nov 1	12½ Jan 3	18¾ Sep 20
10,200	123,600	Douglas Aircraft Co Inc___*	49½	Sale	65⅛	Sale	64⅝	65½	63¾ Nov 15	69¾ Nov 2	48⅝ Feb 7	72¾ Oct 24
49,400	373,500	Dow Chemical Co com___15	47½	Sale	51½	Sale	52¾	Sale	50½ Nov 10	52¾ Nov 30	42 Apr 29	52¾ Nov 30
900	10,600	$4 preferred series A___*	102	103	106⅜	Sale	107	Sale	106¼ Nov 3	107⅝ Nov 23	101⅞ Apr 22	108⅞ Sep 20
11,500	72,100	2nd pfd $3.25 div_____*	104	Sale	109½	110⅜	113½	Sale	109 Nov 10	113½ Nov 30	101 Apr 29	113½ Nov 30
36,300	352,000	Dresser Industries com__50c	20⅜	Sale	18¾	Sale	17⅛	Sale	17⅛ Nov 30	19 Nov 3	17 Sep 20	24⅛ May 4
----	4,400	3¾% conv preferred__100	84¾	Sale	77	84	77	80½	-- ------	-- ------	78 Sep 19	86½ Jan 21
4,500	27,500	Dunhill International_____1	12	Sale	18⅝	19	18⅛	Sale	18 Nov 9	19 Nov 2	11⅞ Mar 8	20¾ Oct 11
12,200	111,600	Duplan Corp _____*	12⅞	Sale	14	Sale	13¾	Sale	13½ Nov 7	14¼ Nov 16	8⅞ Jun 13	14¼ Oct 11
		DuPont de Nem & Co (E I)										
257,600	1,121,000	Common _____5	--	--	57⅜	Sale	58⅝	Sale	57⅛ Nov 1	63¾ Nov 18	43¼ Jun 14	63¾ Nov 18
2,800	31,000	Preferred $4.50 series___*	120½	121	123⅛	Sale	122	122¾	122 Nov 17	124 Nov 2	119 Feb 28	124½ Oct 1
3,500	26,900	Preferred $3.50 series___*	97½	Sale	101	Sale	101½	Sale	100½ Nov 3	101¾ Nov 22	97½ Jan 3	102⅜ Aug 26
1,000	5,730	Duquesne Lgt 5% 1st pf_100	113½	Sale	113¾	114	114	Sale	113½ Nov 30	114½ Nov 7	112 Jun 20	115½ Jan 12
1,700	19,500	D W G Cigar Corp_____5	10¾	Sale	10⅜	10⅝	10½	Sale	10⅛ Nov 18	10½ Nov 2	9½ Jun 13	12¼ Jan 10
10,300	107,400	Eagle-Picher Co_____10	18	Sale	18½	Sale	17⅜	Sale	17⅜ Nov 30	19¼ Nov 9	15⅝ Jun 14	20¼ Mar 30
54,400	530,100	Eastern Air Lines_____1	16¼	Sale	15¾	Sale	13⅞	Sale	13¾ Nov 29	16 Nov 4	13 Jun 14	16⅞ Mar 29
38,200	63,800	Eastern Corp _____10	13⅛	13½	12½	Sale	14¼	Sale	12½ Nov 1	16⅜ Nov 30	7½ July 11	16⅜ Nov 30
5,400	68,400	Eastern Stainless Steel____5	12½	Sale	9⅞	Sale	9⅛	Sale	8¾ Nov 26	10 Nov 1	7¼ Jun 14	13⅞ Jan 7
70,300	544,400	Eastman Kodak common__10	43¾	Sale	44¼	Sale	47⅛	Sale	43⅜ Nov 15	48¼ Nov 30	38⅜ Jun 13	48¼ Nov 30
210	1,750	6% preferred _____100	162	164⅞	190	Sale	186	Sale	186 Nov 30	190 Nov 1	164 Jan 5	202 Oct 26
18,400	146,900	Eaton Mfg Co_____2	31⅛	Sale	27⅞	Sale	28⅛	Sale	26½ Nov 16	28¾ Nov 30	21⅜ Jun 7	32⅞ Jan 7
5,200	42,800	Edison Bros Stores com___1	14½	Sale	17½	Sale	17⅛	Sale	17¼ Nov 15	18 Nov 18	14⅛ Apr 13	18⅜ Oct 26
150	1,150	4¼% preferred_____100	89	92	94	Sale	92¾	95	92½ Nov 21	94 Nov 1	88 Jan 12	94 Aug 12
11,200	86,800	Ekco Products Co com__2.50	11	Sale	12¼	Sale	13	Sale	12⅛ Nov 17	13¼ Nov 7	10¼ Feb 4	14 Apr 5
20	1,070	4½% preferred _____100	93	97	94⅝	97	97	Sale	96 Nov 7	97 Nov 30	94⅜ Oct 19	101 May 2
3,100	56,400	Elastic Stop Nut Co_____1	6¾	Sale	7½	7¾	7¾	Sale	7½ Nov 2	7¾ Nov 9	6 Jun 1	8⅛ Oct 18
28,300	183,500	Electric Auto-Lite (The)___5	40⅛	Sale	38	Sale	40½	Sale	37¼ Nov 15	41 Nov 23	33⅝ Apr 29	43 Jan 7
7,900	84,200	Electric Boat common____3	13⅝	Sale	15⅛	Sale	15¼	Sale	x14⅛ Nov 16	15⅜ Nov 30	12¾ Feb 25	15¾ Apr 14
900	10,600	Conv preferred _____*	33¾	Sale	34	35½	35¼	Sale	34½ Nov 16	35¼ Nov 14	32¾ Mar 18	36⅛ Oct 14
		Elec & Musical Industries—										
12,600	203,300	American shares_____	1⅞	Sale	1½	Sale	1½	Sale	1⅜ Nov 10	1⅝ Nov 4	1⅛ Jun 13	2⅛ Jan 12
4,400	59,700	Electric Storage Battery___*	49¾	Sale	40¼	Sale	39⅞	Sale	38¾ Nov 14	40¼ Nov 1	34½ Jun 7	51 Jan 10
37,200	270,400	Elgin National Watch Co__15	12¾	13	12¼	Sale	13	Sale	11⅝ Nov 7	13 Nov 26	10¼ Jun 2	13⅞ Mar 24
41,000	131,700	Elliott Co common_____10	20½	Sale	24⅝	Sale	27⅛	Sale	24⅝ Nov 1	28¾ Nov 7	17⅜ Jun 13	28¾ Nov 7
3,800	15,800	5½% conv preferred___50	55½	58½	67	Sale	71¾	Sale	66⅝ Nov 1	75 Nov 5	48 Jun 15	75 Nov 5
700	4,000	5% preference_____50	42	44	51⅜	Sale	48⅜	50	47½ Nov 18	51⅜ Nov 1	42½ Jan 14	51½ Oct 21
20,600	153,200	El Paso Natural Gas_____3	--	--	25¾	Sale	28¼	Sale	25¾ Nov 1	28⅜ Nov 29	23⅝ Aug 2	29 May 16
6,500	75,100	Emerson Electric Mfg_____4	12⅞	Sale	10⅞	Sale	10¾	Sale	10¼ Nov 15	11 Nov 1	8½ Jun 14	13⅝ Jan 7
85,100	448,900	Emerson Radio & Phono__5	x15	Sale	16⅞	Sale	17¾	Sale	16⅝ Nov 14	18½ Nov 23	12⅛ Jun 17	18½ Nov 23
20,300	68,200	Empire District Elec Co___10	14¾	15¼	16⅝	Sale	17¾	Sale	16½ Nov 1	18¼ Nov 23	14⅜ Jan 6	18¼ Nov 23
7,200	48,000	Endicott Johnson com____25	30¾	Sale	33	Sale	33⅞	34½	32¼ Nov 16	34½ Nov 25	x29¼ Jun 16	34½ Nov 25
570	3,200	4% preferred _____100	101	102	101¼	Sale	104	Sale	101 Nov 1	104 Nov 25	100½ Jan 24	104 Jan 13
35,700	290,600	Equitable Office Bldg_____1	4⅞	Sale	5⅞	Sale	5¾	Sale	5¾ Nov 22	6¼ Nov 5	4⅛ Jun 6	6¼ Nov 5
46,800	422,000	Erie RR common_____*	13¼	Sale	10⅜	Sale	x10	Sale	x10 Nov 30	10¾ Nov 2	9¼ Jun 13	14⅜ Jan 21
2,800	27,800	5% pfd series A_____100	56½	Sale	51⅝	Sale	50⅝	Sale	50 Nov 14	52 Nov 3	48½ Jun 1	61½ Jan 24
60	560	Erie & Pitts RR Co_____50	61	66	56	60	53	58	56 Nov 16	58 Nov 16	55 July 12	68 Jan 31
5,800	83,900	Eureka Williams Corp_____5	4	4⅛	4¾	4⅞	4⅞	Sale	4⅜ Nov 14	5⅛ Nov 21	3¾ Feb 25	5¼ Sep 28
5,500	60,100	Evans Products Co_____5	9½	Sale	8⅜	Sale	7¾	Sale	7⅝ Nov 28	8⅝ Nov 4	6⅛ Jun 13	10⅛ Jan 7
22,500	294,000	Eversharp Inc _____1	8⅛	Sale	10	Sale	9½	Sale	9 Nov 28	10⅛ Nov 1	6¾ Jun 28	10½ Oct 26
7,900	66,300	Ex-Cell-O Corp _____3	36⅛	Sale	52½	53	54¼	54½	52¼ Nov 14	55⅜ Nov 26	36 Jan 4	55⅜ Nov 26
300	10,600	Exchange Buffet Corp__2.50	3⅝	5	4	Sale	3⅜	3¾	3¾ Nov 18	4 Nov 1	3 Jun 15	5½ Apr 6
5,900	52,000	Fairbanks Morse & Co____*	38¼	Sale	38½	Sale	35⅜	Sale	35⅛ Nov 15	39⅛ Nov 3	34 Jun 13	41½ Jan 7
6,300	145,500	Fajardo Sug Co_____20	22⅛	Sale	24¾	Sale	24½	Sale	23¾ Nov 10	24¾ Nov 1	19 Feb 28	25⅞ Oct 27
10,900	27,400	Falstaff Brewing Corp_____1	--	--	19¾	Sale	19⅝	Sale	19⅜ Nov 30	20¾ Nov 19	19¼ Oct 19	21 Oct 3
8,000	55,900	Family Finance Corp_____1	--	--	14½	Sale	14⅜	Sale	14 Nov 15	14½ Nov 1	12⅞ Aug 1	15⅛ Oct 13
28,900	999,400	F A R Liquidating Corp____1	7⅛	Sale	¾	Sale	⅝	Sale	⅝ Nov 10	¾ Nov 1	⅝ Jun 8	⅞ Jan 7
14,700	235,800	Fedders-Quigan Corp _____1	14⅛	Sale	14⅜	Sale	14¾	Sale	14 Nov 16	14½ Nov 1	11⅛ Mar 9	15⅜ Sep 14
2,900	17,400	Federal Mining & Smelting 2	35¾	Sale	36	Sale	36	37	36 Nov 1	38 Nov 5	32 Jun 6	38¼ Jan 26
3,400	25,100	Federal-Mogul Corp _____5	16⅞	Sale	18	Sale	17½	Sale	17½ Nov 29	18⅜ Nov 18	14¾ Jun 17	18⅜ Nov 18
6,500	86,100	Federal Motor Truck_____*	5	Sale	4½	Sale	4	Sale	4 Nov 30	4½ Nov 1	3⅜ Jun 14	6⅜ Jan 10
26,000	225,900	Federated Dept Stores com_5	27⅞	Sale	29¾	Sale	32½	Sale	29 Nov 7	32⅞ Nov 25	24¾ Feb 9	32⅞ Nov 25
580	7,150	4¼% preferred _____100	94½	96	102⅝	Sale	103¾	104½	102⅝ Nov 1	104 Nov 3	95¼ Mar 23	104 Sep 21
6,500	41,600	Felt & Tarrant Mfg Co____5	20	Sale	12	12⅜	10¾	Sale	10⅜ Nov 28	12⅛ Nov 2	10⅜ Nov 28	20¾ Jan 5
3,900	55,900	Ferro Enamel Corp _____1	17	Sale	15⅜	Sale	x14⅝	Sale	14½ Nov 12	15½ Nov 1	12½ Jun 14	17⅜ Jan 3
8,300	64,600	Fidelity Phenix Fire Ins__10	67	68	77⅛	Sale	76⅜	Sale	73½ Nov 14	78¼ Nov 21	63½ July 13	78¼ Nov 21
8,700	120,600	Firestone Tire & Rubber__25	x47	Sale	47¼	Sale	47½	Sale	46 Nov 14	48⅞ Nov 26	43 July 6	50¼ Mar 31
810	6,800	4½% preferred_____100	105	107	106	Sale	105¾	106¼	105¼ Nov 29	106¾ Nov 9	105 May 16	107⅜ Mar 17
4,500	43,600	First National Stores_____*	54½	Sale	64	Sale	64	Sale	64 Nov 1	67 Nov 4	53 Jan 3	68 Sep 13
6,900	44,900	Firth (The) Carpet Co_____*	17¾	Sale	12⅝	Sale	12	Sale	11¾ Nov 16	12⅝ Nov 1	11⅛ July 13	17¾ Jan 3
37,100	266,700	Flintkote Co common_____*	30⅜	Sale	28¼	Sale	28⅝	Sale	27⅝ Nov 1	31⅜ Nov 21	21⅜ Jun 7	31½ Jan 7
150	4,150	$4 preferred _____*	100	102	101	103⅞	103½	104½	103 Nov 5	104 Nov 14	98½ Jan 7	104 Nov 14
5,800	31,000	Florence Stove Co_____*	26¾	27¾	23	Sale	25¼	25¾	21¼ Nov 4	26 Nov 28	18½ May 25	28 Jan 6
18,800	210,500	Florida Power Corp_____7½	13⅛	Sale	16⅛	Sale	16⅞	Sale	16⅛ Nov 1	17¼ Nov 28	13⅛ Jan 3	17¼ Nov 28
900	20,100	Florsheim Shoe class A____*	12½	12⅞	15	Sale	14⅝	15	14¾ Nov 23	15 Nov 1	12 May 26	15½ Oct 22
20,300	291,700	Follansbee Steel Corp____10	22½	Sale	11⅞	Sale	10¾	Sale	10⅛ Nov 26	11⅞ Nov 1	9⅛ Sep 2	24⅞ Jan 7
13,600	149,900	Food Fair Stores Inc____1	9½	Sale	13⅛	Sale	13¼	13⅜	13 Nov 7	13⅞ Nov 23	8⅞ Feb 24	14¼ Sep 7
		Food Machinery &										
33,000	304,500	Chemical Corp common_10	27¾	Sale	27	Sale	27½	Sale	26¼ Nov 14	28¼ Nov 21	20⅜ Apr 29	29½ Jan 8
770	6,710	3¼% conv preferred__100	85	Sale	91	92½	87¾	Sale	x87½ Nov 29	92½ Nov 3	78 May 2	92½ Nov 3
960	11,080	3¾% preferred_____100	92½	Sale	94½	Sale	95	96	94½ Nov 1	96¼ Nov 28	89 July 18	96½ Oct 18
14,900	135,000	Foster-Wheeler Corp com_10	24	Sale	29	Sale	27⅞	Sale	27¾ Nov 29	30¾ Nov 2	19¼ Feb 11	30¾ Nov 2
310	6,540	6% prior preferred____25	24¼	24¾	23¾	24	24¼	25	23¾ Nov 3	24½ Nov 21	21⅞ Jun 17	25¼ Feb 3
3,800	43,700	Francisco Sugar Co_____*	10⅜	Sale	9½	Sale	8⅝	8⅞	8⅝ Nov 29	9⅜ Nov 2	8⅝ Nov 29	12⅜ Aug 17
4,400	51,100	Franklin Stores Corp_____1	8½	9	9⅜	9⅝	9¼	Sale	9 Nov 21	9⅝ Nov 4	8 Jun 13	10⅛ May 13
10,300	68,400	Freeport Sulphur Co_____10	43	Sale	57¾	Sale	56⅞	Sale	56 Nov 15	60 Nov 4	x38 Feb 11	60 Nov 4
2,800	41,000	Froedtert Grain & Malt___1	12	Sale	16	Sale	16⅜	Sale	15¾ Nov 2	17 Nov 7	11¾ Jan 19	17 Nov 7
43,600	207,200	Fruehauf Trailer Co com___1	20	Sale	18⅜	Sale	20½	Sale	18⅛ Nov 15	20⅝ Nov 9	16½ Jun 6	20⅞ Jan 12
1,820	9,970	4% preferred _____100	76	Sale	68	Sale	70	71¾	68 Nov 1	74 Nov 28	67 Sep 26	78½ Feb 2
5,300	44,800	Gabriel Co (The)_____1	6¼	Sale	5¼	Sale	5	Sale	5 Nov 30	5⅞ Nov 2	4⅝ Jun 15	7⅛ Apr 4
36,800	234,800	Gair Co Inc (Robt) com___1	6⅞	Sale	6⅞	Sale	6⅝	6⅞	6⅜ Nov 14	7½ Nov 18	4⅞ Jun 14	7⅝ Oct 7
2,200	21,100	6% preferred _____20	17⅛	Sale	17	17½	18	Sale	17⅛ Nov 3	18⅛ Nov 23	14⅝ Jun 30	18⅛ Nov 23
8,900	72,500	Gamble-Skogmo Inc com__5	9	Sale	6⅜	Sale	6⅝	Sale	6⅜ Nov 1	7 Nov 18	6 Oct 6	9⅞ Jan 10
2,300	19,000	5% conv preferred____50	38½	Sale	33½	Sale	35	Sale	33½ Nov 1	35¾ Nov 25	31½ Oct 26	41⅝ Jan 12
1,200	19,900	Gamewell Co (The)_____*	13¼	14¼	16¼	16½	16¼	17	16 Nov 4	16¾ Nov 18	13 Feb 25	17¼ Aug 18
4,700	27,300	Gardner-Denver Co _____*	17⅛	17½	17¾	18	18⅜	Sale	17½ Nov 25	18⅞ Nov 21	15 Jun 15	19 Apr 26
13,100	85,700	Garrett Corp (The)_____2	--	--	15⅞	Sale	16⅜	Sale	15¼ Nov 10	16⅝ Nov 23	10¼ Jun 13	16⅝ Nov 23
9,300	159,400	Gar Wood Industries com__1	5½	Sale	4⅞	Sale	4⅛	Sale	4⅛ Nov 25	4⅞ Nov 1	3⅞ Jun 14	6¾ Feb 3
1,200	16,300	4½% conv pfd_____50	27½	Sale	25½	26½	24⅛	Sale	24⅛ Nov 30	26 Nov 2	21½ Jun 13	32½ Feb 4
9,600	148,000	Gaylord Container____1.66⅔	23	Sale	19	Sale	18½	Sale	18⅜ Nov 15	19½ Nov 2	15⅞ Jun 14	23½ Jan 7
31,900	231,500	Gen American Investors___1	13⅞	Sale	18½	Sale	19⅛	Sale	18⅜ Nov 1	19⅜ Nov 30	13½ Jan 3	19⅜ Nov 30
120	3,570	$4.50 preferred _____100	105¼	106	106	107	105¼	105¾	105¼ Nov 23	106½ Nov 3	103½ Jan 25	107 Jun 17
16,600	98,100	Gen Amer Transp Corp____5	43¾	Sale	43⅞	Sale	46⅝	Sale	43⅞ Nov 1	48¼ Nov 25	41¾ Sep 27	48¼ Nov 25
----	3,200	$4.25 pfd series A_____*	104	106	102	105½	103	106⅜	-- ------	-- ------	99 July 6	106 Jan 11
15,000	145,600	General Baking Co com___5	10¼	Sale	10½	Sale	10⅝	Sale	10¼ Nov 3	10⅝ Nov 9	9⅞ Jun 14	10¾ Jan 24
360	2,280	$8 preferred _____*	159	161	154	Sale	159	Sale	154 Nov 1	159 Nov 30	152 Oct 13	163¾ Jan 19
4,800	33,200	General Bronze Corp_____5	10⅜	Sale	12⅜	Sale	12¾	Sale	12⅜ Nov 25	13⅜ Nov 3	9½ Feb 24	13⅜ Nov 3
21,200	222,200	General Cable Corp com___*	9⅛	Sale	7⅝	Sale	7⅜	Sale	7¼ Nov 15	8 Nov 4	6 Jun 13	10 Jan 7
840	6,060	4% 1st preferred _____100	76	78	71	72	72	Sale	70½ Nov 23	72 Nov 30	65¾ Apr 25	79½ Jan 20
4,000	24,220	4% conv 2nd preferred_50	29½	Sale	27	Sale	27	28	26⅜ Nov 2	28¼ Nov 5	24¼ Jun 14	31 Jan 7

For footnotes see page 27.

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Aggregate Sales in November Shares	Sales Since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 3, 1949 Opening or Bid	Price Jan. 3, 1949 Opening or Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Nov. 1 Opening or Ask	Nov. 30 Closing or Bid	Nov. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
5,900	38,600	General Cigar Inc com	*	18½	Sale	18¼	Sale	17½	Sale	17⅜ Nov 30	19 Nov 3	17 Jun 28	20 Apr 1
160	2,500	7% preferred	100	132	134	135	136½	135	Sale	132 Nov 22	135 Nov 12	129 Jun 17	139½ Apr 2
132,900	1,087,500	General Electric Co	*	38	Sale	37½	Sale	40	Sale	37½ Nov 1	40½ Nov 23	34 Jun 28	40½ Nov 23
23,700	285,800	General Foods Corp com	*	39⅜	Sale	47¼	Sale	46⅞	Sale	45⅛ Nov 14	47½ Nov 2	39¼ Jan 3	48⅜ Oct 19
1,000	13,450	$3.50 preferred	*	92	93⅞	100⅛	Sale	99½	100⅛	100 Nov 2	100¼ Nov 7	93⅞ Jan 4	100½ Sep 6
9,600	153,100	General Instrument Corp	1	12½	Sale	7⅞	Sale	7⅞	Sale	7½ Nov 29	8⅜ Nov 19	x6¼ Jun 14	13¼ Jan 11
7,500	90,100	General Mills common	*	51⅛	51½	51	Sale	53¼	Sale	51 Nov 1	53⅞ Nov 28	44⅝ Jun 15	53⅞ Nov 28
840	8,130	5% preferred	100	124½	Sale	126	Sale	128½	Sale	126 Nov 1	128½ Nov 30	123¾ Jan 4	128½ Jun 7
2,500	13,720	3¾% conv pfd	100	104½	Sale	107	108	105	107¼	106 Nov 15	107½ Nov 23	97 Apr 4	108¼ Oct 14
311,300	1,706,400	General Motors Corp com	10	58⅛	Sale	67¼	Sale	66⅜	Sale	x64½ Nov 15	72¾ Nov 9	51⅞ Jun 14	72¾ Nov 9
3,100	28,900	$5 preferred	*	123¼	Sale	125	125½	126½	Sale	125⅛ Nov 2	126⅞ Nov 30	123¼ Jan 5	127⅜ Sep 23
2,500	12,300	Preferred $3.75 series	*	97⅝	98⅛	102¾	Sale	103	Sale	102⅜ Nov 15	103¼ Nov 23	x97 Jan 6	103¼ Nov 23
1,900	42,100	General Outdoor Adv	*	13	13⅜	20½	Sale	18¼	18½	18 Nov 22	19⅛ Nov 1	13 Feb 25	19¾ Sep 26
21,300	116,100	Gen'l Portland Cement Co	1	25	Sale	29	Sale	30¼	Sale	28¾ Nov 1	32⅞ Nov 22	22½ Jun 17	32⅞ Nov 22
8,800	138,000	Gen Precision Equip Corp	*	13¼	Sale	14⅝	Sale	13¼	Sale	13⅛ Nov 21	14⅜ Nov 1	11⅞ July 19	16¼ Mar 8
8,200	81,700	General Public Service	10c	3⅛	Sale	3½	Sale	3⅝	Sale	3½ Nov 1	3⅝ Nov 3	2¼ Jun 28	3⅝ Oct 19
172,700	1,226,300	Gen Public Utilities Corp	5	11⅛	Sale	15⅜	Sale	17	Sale	15⅜ Nov 1	17 Nov 30	11⅛ Jan 3	17 Nov 30
5,700	48,900	General Railway Signal	*	18¾	Sale	17⅝	17⅞	17⅛	17½	17 Nov 14	18¾ Nov 22	15¼ Jun 14	20¼ Jan 7
140	1,510	6% preferred	100	121	123	122½	124	122½	124½	122½ Nov 12	124 Nov 25	120 May 19	124 Nov 25
38,700	258,700	Gen Realty & Utilities	10c	5	5⅛	6⅝	Sale	6⅝	Sale	6½ Nov 26	7¼ Nov 2	4⅝ Feb 10	7¼ Nov 2
6,200	52,000	General Refractories	*	23⅜	Sale	23⅛	Sale	23	Sale	22⅛ Nov 17	23¼ Nov 29	20⅜ Jun 22	24⅞ Jan 7
3,300	38,500	General Shoe Corp	1	26	26¾	29⅞	Sale	30⅝	31⅛	29½ Nov 2	30¾ Nov 29	24 Mar 14	30¾ Nov 29
1,580	14,990	Gen Steel Castings $6 pfd	*	120½	Sale	109	Sale	113	Sale	108⅛ Nov 1	115¾ Nov 23	99½ July 18	122 Jan 27
16,600	121,600	General Telephone Corp	20	22¾	Sale	30	Sale	29¾	Sale	29 Nov 15	31 Nov 3	22¾ Jan 3	31 Nov 3
4,400	34,500	Gen Time Corp common	*	21½	Sale	21⅝	22	23¼	Sale	21½ Nov 14	23½ Nov 30	18½ Jun 23	23½ Nov 30
----	430	4¼% preferred	100	101½	103	99	103	99	100½	-- ------	-- ------	99½ Apr 4	102½ Jan 4
8,200	80,800	General Tire & Rubber Co	5	21	Sale	17¾	Sale	18⅛	Sale	x17 Nov 16	18⅜ Nov 2	15½ Jun 13	21¾ Jan 5
510	2,830	4¼% preferred	100	76	79	72	Sale	73½	Sale	72 Nov 1	73½ Nov 22	67 July 19	77½ Apr 11
435	1,135	3¾% preferred	100	72	75	64	67	65½	68	65¼ Nov 3	66 Nov 28	64 Sep 26	73 Mar 3
23,700	187,500	Georgia-Pacific Plywood & Lumber Co	1	--	--	8⅜	Sale	8	Sale	7½ Nov 15	8⅞ Nov 23	5¼ Jun 15	12⅛ Feb 7
22,000	212,200	Gillette Safety Razor com	*	32	Sale	33	Sale	36⅜	Sale	32¾ Nov 7	36½ Nov 29	24 Jun 14	36½ Nov 29
800	8,800	$5 conv preference	*	88	89	89	Sale	88	90	87½ Nov 22	89½ Nov 17	79⅞ Jun 1	91 Jan 13
35,000	324,500	Gimbel Brothers common	5	17	Sale	14½	Sale	14½	Sale	13⅜ Nov 15	15¼ Nov 21	12¼ Jun 14	17¼ Jan 5
900	9,100	$4.50 preferred	*	75¾	77	78	80	78	82	78 Nov 10	80 Nov 21	72½ July 11	80½ Oct 26
21,500	75,700	Gleaner Harvester Corp	2.50	--	--	27	Sale	x21½	Sale	21¼ Nov 28	27½ Nov 3	21¼ Jun 17	28¼ Aug 18
25,900	178,000	Glidden Co com	*	20	Sale	23	Sale	x23⅛	Sale	21⅝ Nov 15	24⅜ Nov 23	17⅝ Jun 17	24⅜ Nov 23
600	11,000	4½% conv preferred	50	48½	Sale	51½	53½	51	51½	51 Nov 23	52½ Nov 12	48 July 6	53½ Mar 25
21,700	364,200	Goebel Brewing Co	1	5⅝	Sale	9¾	Sale	9¾	Sale	9⅝ Nov 16	10 Nov 3	5⅜ Jan 3	10½ Oct 5
50	2,070	Gold & Stock Teleg Co	100	115½	Sale	111	115	111	114	109 Nov 10	114 Nov 17	x95½ Jun 13	116 Jan 12
10,700	83,400	Goodall-Sanford Inc	10	14¾	Sale	16¼	Sale	16	Sale	15 Nov 16	17 Nov 2	14⅛ Jun 29	19 Sep 19
26,000	190,000	Goodrich (B F) Co com	*	58¾	Sale	67¼	Sale	69½	Sale	67¼ Nov 1	71⅜ Nov 26	52½ Jun 14	71⅜ Nov 26
1,800	17,500	$5 preferred	*	100¾	101½	102½	103½	103¼	104⅜	102⅜ Nov 14	103½ Nov 22	100 Jun 24	104 Aug 9
35,700	228,800	Goodyear Tire & Rubber	*	42¾	Sale	40⅛	Sale	41⅛	Sale	39⅝ Nov 15	41⅝ Nov 3	34 Jun 14	45⅝ Jan 26
2,400	20,100	$5 preferred	*	100¾	101½	102	103⅞	104	Sale	100⅞ Nov 14	104 Nov 30	98¾ Jun 20	106 Sep 27
4,900	47,200	Gotham Hosiery	*	15	Sale	11¼	Sale	11	Sale	11 Nov 15	11¾ Nov 18	10 Sep 30	16⅝ Mar 5
78,500	912,000	Graham-Paige Motors	1	2⅞	Sale	2¼	Sale	2	Sale	2 Nov 29	2½ Nov 14	1⅛ May 12	3⅜ Jan 7
9,500	109,400	Granby Consolidated Mining Smelting & Power Ltd	5	8	Sale	8⅛	Sale	7	Sale	7 Nov 21	8⅜ Nov 3	5¾ Feb 19	8¾ Apr 23
7,600	68,100	Grand Union Co	10	16	16½	28¼	Sale	28	Sale	26⅞ Nov 15	29½ Nov 25	16⅛ Jan 4	29¾ Oct 26
7,800	65,200	Granite City Steel	*	26	26¼	24	Sale	25¼	Sale	23½ Nov 14	26¼ Nov 22	16⅝ Jun 14	28½ Jan 7
11,000	152,300	Grant (W T) Co com	5	23	23¾	26	Sale	27	Sale	26 Nov 1	28 Nov 3	20⅜ Mar 5	28 Nov 3
490	5,870	3¾% preferred	100	95½	96½	98	99½	97½	Sale	96 Nov 17	98½ Nov 28	93½ Apr 26	100 Sep 20
5,000	66,800	Grayson-Robinson Stores	1	12	12½	14⅛	Sale	13⅞	Sale	13 Nov 15	14⅜ Nov 3	11 Jun 14	16¼ Apr 9
600	4,000	$2.25 conv pfd	*	31	32	35½	36⅞	33	35	33¾ Nov 18	35½ Nov 4	32 Jan 6	36⅝ Oct 31
10,400	88,900	Great North Iron Ore Prop	*	12½	Sale	13⅞	Sale	13¾	Sale	13½ Nov 25	14 Nov 1	11⅝ Jun 13	14⅛ Sep 26
23,900	226,400	Great Northn Ry 6% pfd	*	42½	Sale	39⅜	Sale	38	Sale	37⅝ Nov 29	41¼ Nov 7	33¼ Jun 13	43¾ Jan 7
10,300	163,700	Great Western Sugar com	*	17¼	Sale	18¾	Sale	18½	Sale	18⅜ Nov 15	19⅜ Nov 3	16½ Jan 3	19⅞ Oct 6
1,220	6,580	7% preferred	100	136½	138½	137	Sale	136¼	137	135 Nov 17	137½ Nov 7	133½ July 8	144½ Mar 3
80	110	Green Bay & West RR	100	73	76	67	70	64	Sale	64 Nov 30	67 Nov 9	64 Nov 30	67 Nov 9
32,400	127,000	Green (H L) Co	1	78½	Sale	40⅜	Sale	39¾	Sale	38½ Nov 4	40⅜ Nov 1	33½ Mar 19	40¾ Oct 31
5,800	26,900	Greenfield Tap & Die Corp	*	13¼	Sale	12¼	Sale	12	Sale	11⅞ Nov 18	12¼ Nov 1	11⅞ Jun 22	14¼ Mar 29
187,500	1,313,600	Greyhound Corp common	3	10⅞	Sale	10	Sale	10⅛	Sale	9¾ Nov 9	10¼ Nov 18	9¾ Oct 6	12 July 20
240	2,800	4¼% preferred	100	93	94½	97½	98½	97	99	98 Nov 2	99 Nov 2	93½ Jan 26	100 July 27
27,000	253,600	Grumman Aircraft Engineering Corp	1	18⅛	Sale	17½	Sale	17⅝	Sale	17¼ Nov 2	18½ Nov 23	15⅛ Jan 15	20⅜ Apr 6
6,900	111,500	Guantanamo Sugar com	1	6	Sale	5¾	Sale	5¾	Sale	5⅝ Nov 15	6 Nov 9	5 Feb 24	7⅝ July 13
130	1,890	$5 conv preferred	*	93	Sale	98½	102	100	102	100 Nov 21	100 Nov 21	92 Jan 4	100 Sep 30
25,700	311,600	Gulf Mobile & Ohio RR	*	13⅛	Sale	12	Sale	12¼	Sale	11½ Nov 15	12⅝ Nov 4	9⅛ Jun 13	14 Jan 7
2,400	25,200	$5 preferred	*	48	49	47¾	Sale	51	Sale	47¾ Nov 1	51 Nov 30	41 Jun 14	51 Nov 30
55,600	504,300	Gulf Oil Corp	25	68¾	Sale	69½	Sale	x64	Sale	64 Nov 28	70¾ Nov 3	56¾ Jun 13	71½ Jan 7
45,700	477,000	Gulf States Utilities Co	*	16⅞	Sale	19⅞	Sale	21	Sale	19⅝ Nov 9	21⅜ Nov 28	16⅝ Jan 3	21⅜ Nov 28
1,100	8,400	Hackensack Water	25	31	31½	35¼	36	36½	37¼	35 Nov 16	37¼ Nov 29	31 Jan 4	37¼ Nov 29
30,600	231,300	Halliburton Oil Well Cementing Co	5	18⅛	Sale	22⅞	Sale	23½	Sale	22¼ Nov 15	24⅛ Nov 5	16½ Jun 7	24⅛ Nov 5
4,000	54,300	Hall Printing (W F)	5	12¼	Sale	14¼	Sale	14⅛	14⅜	14 Nov 7	14⅜ Nov 2	12 Jan 3	14⅜ May 19
3,100	23,000	Hamilton Watch common	*	12½	Sale	12⅛	Sale	12¼	Sale	x11¾ Nov 22	12⅜ Nov 2	11¼ Jun 27	13 Mar 29
290	2,250	4% conv preferred	100	80	Sale	78⅛	80	78½	80	x78½ Nov 22	80 Nov 7	72½ July 26	81 Jan 6
230	2,490	Hanna (M A) Co $4.25 pfd	*	105½	106¾	106⅛	106½	106¼	107¼	105¾ Nov 2	108½ Nov 15	104½ Apr 4	108½ Nov 15
16,400	77,800	Harbison Walker Refrac	*	22⅝	Sale	19	Sale	19¾	Sale	18¾ Nov 15	20¼ Nov 3	18¾ Nov 15	23½ Jan 13
80	560	6% preferred	100	147	149½	144½	Sale	144	145½	143¾ Nov 2	144½ Nov 1	142 May 12	149 Feb 4
2,300	26,800	Hart, Schaffner & Marx	10	20⅜	Sale	24	24½	23	Sale	23 Nov 16	24⅜ Nov 4	20⅜ Jan 3	25 Oct 13
5,600	34,800	Hat Corp of Amer com	1	4⅞	5½	7⅛	Sale	5⅜	Sale	5 Nov 28	7⅜ Nov 2	4¾ Jan 20	7⅜ Nov 2
370	1,590	4½% preferred	100	59	61	66	67	64½	66	64⅜ Nov 19	67 Nov 4	61 Jan 5	68½ Oct 8
6,400	42,200	Hayes Industries Inc	1	7¼	7⅜	9	Sale	9⅛	Sale	8½ Nov 14	9⅛ Nov 30	6½ Jun 28	9¼ Oct 27
16,200	212,400	Hayes Mfg Corp	2	8¼	Sale	6½	Sale	6	Sale	6 Nov 15	6⅝ Nov 1	5¼ Jun 7	9¼ Jan 7
14,500	125,300	Hazel-Atlas Glass Co	5	20⅝	Sale	22	Sale	23½	Sale	21⅝ Nov 2	23⅞ Nov 26	19½ Feb 3	24¼ Aug 1
1,000	15,800	Hecht Co common	15	20¾	22	24	24⅞	24¼	Sale	23½ Nov 26	24¾ Nov 2	20¼ Jan 13	25½ Aug 9
110	1,260	3¾% preferred	100	81½	84	93	94	94	Sale	93 Nov 15	94½ Nov 3	84 Jan 17	94½ Sep 8
1,900	22,900	Heinz (H J) Co common	25	30	Sale	33½	35	34	Sale	33½ Nov 4	35 Nov 22	30 Jan 3	36½ Aug 19
450	5,180	3.65% preferred	100	98	99	103	Sale	103	104½	103 Nov 1	104 Nov 10	98¼ Jan 14	105 Oct 10
3,900	53,200	Helme (G W) Co com	10	23⅜	Sale	29⅜	Sale	31¼	Sale	29⅜ Nov 1	31¼ Nov 18	23¼ Jan 4	31¼ Nov 18
290	5,830	7% non-cum preferred	25	34⅞	Sale	41¼	42¼	41⅞	Sale	41¼ Nov 5	41⅞ Nov 30	34¾ Jan 6	42⅜ Oct 14
3,500	33,600	Hercules Motors Corp	*	13½	13¾	16¼	16⅜	16	Sale	15⅜ Nov 17	16½ Nov 3	13⅛ Jan 4	17¼ Aug 22
15,600	211,900	Hercules Powder Co com	*	45	Sale	47¾	Sale	50	Sale	47¾ Nov 1	50 Nov 30	40 Jan 1	50 Nov 30
460	1,870	5% preferred	100	123	125	123½	125	125¼	Sale	123½ Nov 4	125½ Nov 25	122½ Feb 15	131 Sep 16
13,900	58,100	Hershey Chocolate com	*	28	Sale	39	Sale	37⅜	Sale	37¼ Nov 29	39¾ Nov 2	26⅜ Mar 1	40 Oct 5
10,720	23,260	$4 conv preference	*	117¾	Sale	138	Sale	--	--	136 Nov 16	141 Nov 22	113½ Jun 14	141 Nov 22
4,900	4,900	4¼% pfd series A	50	--	--	--	--	53⅛	Sale	52 Nov 23	53⅛ Nov 30	52 Nov 23	53⅛ Nov 30
5,500	5,500	4½% pfd series B	50	--	--	--	--	51¾	Sale	51¼ Nov 23	51¾ Nov 30	51¼ Nov 23	51¾ Nov 30
2,100	28,700	Hewitt-Robbins Inc	5	20½	Sale	16¾	17⅝	15⅛	15¾	15 Nov 25	17¼ Nov 2	x13¾ Aug 25	21½ Jan 26
34,700	151,400	Heyden Chemical Corp com	1	20½	Sale	15½	Sale	16	Sale	14⅞ Nov 4	17 Nov 19	14⅞ Jun 14	21½ Jan 7
120	1,290	3½% preferred ser A	100	79½	Sale	78¾	79	77½	78½	77½ Nov 22	78¾ Nov 3	77½ Nov 22	84½ Sep 1
20,500	159,400	Hilton Hotels Corp	5	9¼	Sale	10⅛	Sale	10⅞	Sale	10⅛ Nov 1	11 Nov 22	8⅝ May 20	11 Nov 22
5,200	14,200	Hinde & Dauche Paper	10	--	--	14½	Sale	14¼	14¾	14¼ Nov 9	15 Nov 25	11½ Jun 16	15 May 2
900	17,500	Hires (Charles E) Co	1	12½	Sale	14½	15	12¾	Sale	12¾ Nov 28	14½ Nov 7	12¼ Jan 3	15¼ Sep 30
19,800	106,300	Holland Furnace	5	24¾	Sale	26⅜	Sale	28¼	Sale	25⅝ Nov 3	28¼ Nov 26	20 Jun 16	28½ Oct 13
1,600	16,700	Hollander (A) & Son	5	9¾	10½	14¾	15⅜	13¾	13⅞	13¾ Nov 29	15⅛ Nov 9	8⅞ Jun 29	15¾ Oct 20
6,700	40,600	Holly Sugar Corp com	10	x19½	Sale	18⅞	Sale	17⅞	Sale	17⅞ Nov 30	19¼ Nov 21	16⅝ Jun 20	22½ Jan 21
3,900	29,300	5% conv preferred	30	24¾	25¼	27½	Sale	27¼	Sale	27¼ Nov 29	28 Nov 4	24⅛ Mar 10	28½ Sep 16
70,800	381,500	Homestake Mining	12.50	34¼	Sale	49⅜	Sale	46	Sale	43½ Nov 14	50⅝ Nov 1	34¼ Jan 3	50⅝ Nov 1
7,200	49,900	Hooker Electrochemical	5	28¼	Sale	28⅜	Sale	29¾	Sale	27¼ Nov 22	30¼ Nov 4	x24 Apr 29	31 Sep 28
450	12,470	$4.50 2nd pfd series A	*	102½	Sale	108	109	x109½	Sale	108¾ Nov 2	110 Nov 29	100 Jan 1	110 Nov 29
160	1,330	$4.25 preferred	*	--	--	96	Sale	x95⅝	Sale	x95⅜ Nov 30	96 Nov 1	94½ Sep 8	99 May 3
17,300	129,900	Houdaille Hershey com	*	11	Sale	12¼	Sale	12¾	Sale	12 Nov 4	13¼ Nov 17	9½ Jun 13	13¼ Nov 17
3,100	21,700	$2.25 conv pfd	50	30	33	34	Sale	34	Sale	33¼ Nov 15	35½ Nov 2	30 Feb 11	35½ Nov 2
7,300	71,600	Household Finance com	*	29⅞	Sale	38	Sale	41	41½	36 Nov 7	41½ Nov 29	28½ Jan 6	41½ Nov 29
600	6,040	3¾% preferred	100	86½	88	96	Sale	97¼	98½	95 Nov 3	98 Nov 25	86¾ Jan 6	98 Nov 25

For footnotes see page 27.

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Aggregate Sales in November Shares	Sales Since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 3, 1949 Opening or Bid	Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Ask	Nov. 30 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
8,800	109,700	Houston Light & Power	*	44½	Sale	48⅜	Sale	47½	Sale	x47¼ Nov 16	48⅝ Nov 1	42½ Jun 20	48¾ May 4
36,100	414,700	Houston Oil of Tex vtc	25	34⅜	Sale	41½	Sale	39¼	Sale	38¾ Nov 26	42⅞ Nov 7	29½ Feb 7	44⅝ Oct 19
2,900	12,800	Howard Stores Corp	1	14⅛	15	15⅝	Sale	14⅝	15	14½ Nov 14	15⅝ Nov 1	12½ Jun 14	16 Oct 26
9,200	85,900	Howe Sound Co	5	44⅜	Sale	40½	Sale	40¾	Sale	39 Nov 14	42¾ Nov 7	31¾ Jun 28	46½ Jan 20
20,300	262,400	Hudson & Manhattan	100	7⅝	Sale	9¾	Sale	10½	Sale	9¼ Nov 15	10⅝ Nov 29	4½ Jun 7	11⅛ Oct 19
2,700	28,200	5% non-cum preferred	100	11¼	12¼	15	Sale	16¼	16¾	14⅛ Nov 14	17 Nov 28	8¼ Jun 29	17⅛ Oct 19
15,600	178,000	Hud Bay Min & Sm Co Ltd	*	46	Sale	41⅝	Sale	40¾	Sale	39⅛ Nov 23	43¾ Nov 4	33½ Jun 7	47⅞ Jan 7
53,900	637,400	Hudson Motor Car	12.50	12¾	Sale	14	Sale	12¾	Sale	12¼ Nov 15	14 Nov 1	9 Feb 26	14½ Oct 13
7,900	82,000	Hunt Foods Inc	6.66⅔	10	Sale	9¼	Sale	8½	Sale	8⅛ Nov 30	9½ Nov 2	8⅛ Nov 30	11½ Jan 7
9,300	173,200	Hupp Corp	1	2¼	Sale	2⅛	Sale	1⅞	Sale	1⅞ Nov 21	2¼ Nov 3	1½ May 23	2⅞ Jan 6
4,200	43,100	Hussman Refrigerator	*	13	Sale	15½	Sale	16¾	Sale	15½ Nov 1	16¾ Nov 18	10¼ Jun 6	17 Oct 15
10,600	131,800	Idaho Power Co	20	34¼	Sale	35¾	Sale	36	Sale	35¼ Nov 14	36⅛ Nov 10	31¾ Jun 7	36½ Oct 11
81,600	611,900	Illinois Central RR com	100	29¼	Sale	29⅛	Sale	32¼	Sale	28¼ Nov 15	32½ Nov 30	22½ Feb 24	32½ Nov 30
1,600	13,900	6% cv non-cum pfd A	100	82¼	84	86	88½	88	Sale	86 Nov 16	88½ Nov 4	73 Jun 13	89⅛ Oct 8
10	250	Leased line 4%	100	95	98	94	97	94	97	95 Nov 7	95 Nov 7	95 Jun 29	96 Jan 4
3,380	22,590	RR sec stk ctfs ser A	1000	26¾	Sale	26½	Sale	29⅛	Sale	25¾ Nov 17	29⅛ Nov 30	20 Jun 13	29⅛ Nov 30
56,000	452,100	Illinois Power Co common	*	26½	Sale	33⅜	Sale	36⅝	Sale	33½ Nov 1	37⅞ Nov 23	25¾ Jan 4	37⅞ Nov 23
1,200	13,200	4.70% preferred	50	--	--	54½	54⅞	55	55¼	54¾ Nov 2	55½ Nov 14	51½ Jun 28	55½ Nov 14
13,300	74,600	Illinois Terminal RR	5	9¾	Sale	8	8⅜	9	Sale	8⅜ Nov 2	9⅞ Nov 21	7½ Sep 12	10⅛ Jan 7
15,100	172,100	Indianapolis Pwr & Lt Co	*	21½	Sale	28½	Sale	29⅝	Sale	28½ Nov 1	29¾ Nov 25	21⅜ Jan 4	29¾ Nov 25
1,300	19,200	Industria Elec De Mex SA		8	Sale	7¼	Sale	7	7⅛	7 Nov 21	7¼ Nov 1	4 Jun 3	8⅝ Jan 10
10,100	126,400	Industrial Rayon Corp	1	38	Sale	49¾	Sale	48¼	Sale	46¾ Nov 16	50⅛ Nov 4	33¼ Mar 4	50⅛ Nov 4
9,200	69,800	Ingersoll-Rand common	*	67	Sale	71	Sale	66¼	Sale	65 Nov 29	71¾ Nov 2	55 Jun 7	72½ Oct 27
100	530	6% preferred	100	153	159	160	Sale	161	164	160 Nov 1	162 Nov 10	155 Jan 11	165 Apr 25
25,400	246,700	Inland Steel Co	*	38½	Sale	37⅛	Sale	36⅝	Sale	35⅜ Nov 30	39⅛ Nov 4	30 May 31	41¾ Jan 8
12,000	137,800	Inspiration Cons Copper	20	17½	Sale	13⅛	Sale	x13	Sale	x13 Nov 30	14⅛ Nov 2	11⅝ Jun 14	18¼ Jan 8
4,700	29,800	Insuranshares Ctfs Inc	1	8	Sale	9½	Sale	9⅜	Sale	9¼ Nov 2	9½ Nov 1	8 Jan 3	9¾ Oct 19
13,100	88,900	Interchemical Corp com	5	14	Sale	16	Sale	17¼	Sale	16 Nov 1	17½ Nov 28	12⅝ Apr 30	17½ Nov 28
340	4,920	4½% preferred	100	87	89	92	93½	93	Sale	92½ Nov 14	93½ Nov 16	86½ Jan 11	93½ Oct 21
4,200	58,700	Intercontinental Rubber	*	1¾	1⅞	1⅝	Sale	1¼	1⅜	1¼ Nov 22	1⅝ Nov 1	1 Jun 8	2⅛ Jan 8
34,500	226,900	Interlake Iron Corp	*	12¾	Sale	11¾	Sale	11⅜	Sale	11¼ Nov 29	13⅜ Nov 19	9⅜ Jun 29	13⅞ Jan 7
9,200	81,700	Intl Business Machines	*	155	Sale	198	Sale	193	Sale	192½ Nov 30	200 Nov 2	x145⅞ Jan 5	200 Nov 2
71,800	778,800	Inter Harvester common	*	26½	Sale	27¾	Sale	27½	Sale	27⅛ Nov 15	28⅝ Nov 2	22¾ Jun 1	28⅝ Oct 27
2,050	21,060	7% preferred	100	164½	Sale	178¾	Sale	177¼	Sale	x177 Nov 2	178¾ Nov 1	164½ Jan 3	180¼ Sep 8
105,700	302,700	Internat Hydro-Elec Sys A	25	5¾	Sale	6¾	Sale	9⅜	Sale	6¾ Nov 1	9½ Nov 30	5⅜ Feb 24	9½ Nov 30
18,700	141,700	International Minerals & Chemical Corp common	5	26¾	27½	32¼	Sale	32¾	Sale	32 Nov 15	33½ Nov 4	24 Jun 14	34¾ Oct 19
1,500	7,600	4% preferred	100	72	75	85½	Sale	82⅛	Sale	82 Nov 23	86 Nov 18	73⅛ Jan 17	86½ Oct 28
9,900	138,800	International Mining Corp	1	3⅞	Sale	5½	Sale	5	Sale	4⅞ Nov 28	5¾ Nov 1	3¾ Feb 26	5¾ Oct 21
83,400	710,600	Internat Nickel of Canada	*	29⅛	Sale	28⅞	Sale	26¾	Sale	26¾ Nov 29	29¾ Nov 9	25⅝ Jun 14	31¼ Jan 7
630	7,050	7% preferred	100	137½	Sale	136½	Sale	135⅛	Sale	134½ Nov 22	137½ Nov 12	134½ Nov 22	143 Feb 8
88,400	721,900	International Paper com	15	51⅛	Sale	63½	Sale	65½	Sale	x61¼ Nov 17	66 Nov 2	41⅞ Jun 13	66 Nov 2
1,700	11,240	$4 preferred	*	93¼	94½	102	102⅞	102½	103½	101½ Nov 9	103½ Nov 23	94 Jan 5	103½ Nov 23
4,800	60,900	Internatl Rys of Cent Am	*	5¾	6¼	5	Sale	4¼	Sale	4¼ Nov 29	5½ Nov 7	4¼ Nov 29	7¼ Feb 8
2,440	22,600	5% preferred	100	65½	67	44⅝	Sale	43½	Sale	43 Nov 15	47¼ Nov 7	43 Nov 15	71 Feb 9
11,700	21,500	International Salt Co	*	58	60	59	Sale	57½	58	57½ Nov 18	59 Nov 1	50 Jun 20	61 Feb 17
7,000	60,200	International Shoe Co	*	41	Sale	45¾	Sale	44¾	Sale	42¾ Nov 16	45¾ Nov 1	41 Jan 3	46⅜ Oct 28
3,100	47,100	International Silver com	25	54	55⅜	50⅝	52	49⅛	Sale	48¼ Nov 14	53¾ Nov 3	38½ Jun 14	57¾ Jan 13
600	6,500	7% preferred	25	32	32¾	33½	34	32¼	33	32¼ Nov 14	33¾ Nov 28	30¾ Aug 8	34 Jan 27
95,300	1,311,500	International Tel & Tel	*	9¼	Sale	9	Sale	8¼	Sale	8¼ Nov 15	9¼ Nov 2	7½ Jun 13	11⅛ Apr 4
9,700	84,900	Foreign share certificates	*	8¾	Sale	9	9¼	8¼	Sale	8¼ Nov 30	9¼ Nov 2	7⅞ Jun 14	11⅛ Apr 11
27,600	85,200	International Utilities	5	--	--	15¾	Sale	18	Sale	15¾ Nov 1	18¼ Nov 26	14 July 28	18¼ Nov 26
5,000	42,400	Interstate Dept Stores	*	19	19½	20	Sale	19⅝	Sale	18¾ Nov 14	20⅜ Nov 2	18¼ Feb 17	23 Aug 10
1,700	26,500	Intertype Corp	*	24	Sale	33¼	Sale	32	32½	32¼ Nov 9	34 Nov 1	24 Jan 3	34 Nov 1
12,100	57,600	Island Creek Coal com	50c	29½	30½	27	Sale	28¾	Sale	27 Nov 1	29 Nov 9	24 Jan 14	32 Jan 21
180	570	$6 preferred	1	143	148	139	141½	142	144½	141 Nov 16	143 Nov 29	136½ Aug 12	148 Feb 2
15,400	142,100	Jacobs (F L) Co	1	4⅝	Sale	5	Sale	5⅜	Sale	4½ Nov 15	6 Nov 23	2¾ Jun 13	6⅛ Oct 14
2,300	10,200	Jaeger Machine Co	*	18	Sale	13¼	Sale	14⅛	Sale	12 Nov 9	14¼ Nov 18	11¾ Jun 14	18⅜ Jan 24
720	4,810	Jersey Central Pwr & Lt 4% preferred	100	82	Sale	92	Sale	90¼	91½	90½ Nov 15	92 Nov 1	81 Jan 3	93 Oct 3
7,900	45,800	Jewel Tea Inc common	*	45¾	Sale	57½	Sale	56⅛	Sale	54¼ Nov 22	58⅜ Nov 9	44 Jan 24	59½ Oct 19
100	2,880	3¾% preferred	100	95½	97	103	Sale	104	105	103 Nov 1	104½ Nov 16	95½ Jan 17	104½ Sep 16
44,100	358,700	Johns-Manville Corp com	*	38½	Sale	42¾	Sale	42	Sale	42 Nov 30	45 Nov 22	30½ Jun 6	45 Nov 22
2,000	12,700	3½% preferred	100	107½	109	116	Sale	117	118	115¾ Nov 4	120 Nov 22	101 Jun 6	120 Nov 22
3,800	62,700	Johns'n & Johns'n com	12½	32½	Sale	43¼	Sale	44⅞	Sale	43¼ Nov 1	46 Nov 7	29¾ Jun 30	46 Nov 7
100	1,820	2nd 4% pfd series A	100	102½	Sale	106¼	107	108¼	109½	107 Nov 12	108 Nov 15	102 Feb 15	108 Nov 15
----	60	Joliet & Chic RR stmp	100	153	160	155	170	155	170	-- ------	-- ------	155 May 23	160 Apr 26
42,800	505,100	Jones & Laughlin Steel Corp com	*	30⅞	Sale	26⅜	Sale	x26⅛	Sale	25⅞ Nov 14	27⅞ Nov 23	21 Jun 14	33¼ Jan 7
1,970	27,090	5% pfd series A	100	86	Sale	81	Sale	x80½	Sale	x79¾ Nov 30	83½ Nov 25	73 Jun 28	86 Jan 3
48,500	291,800	Joy Mfg. Co.	1	38½	Sale	32½	Sale	30¾	Sale	30⅜ Nov 18	34½ Nov 9	30⅜ Oct 24	40½ Mar 16
5,800	40,700	Kalamazoo Stove & Fur Co	10	12⅛	Sale	9⅜	Sale	9½	Sale	9¼ Nov 2	9¾ Nov 4	8½ Jun 30	12⅝ Jan 8
730	1,890	Kansas City Pwr & Lt 3.80% preferred	100	92	94½	100¾	101½	98½	99½	99¼ Nov 17	100¾ Nov 2	94½ Jan 12	102 Aug 22
100	3,925	4% preferred	100	100½	102	103½	104½	105	105⅞	105 Nov 17	105⅞ Nov 28	100⅞ Feb 11	105⅞ Nov 28
19,400	233,900	Kansas City Southern	*	37½	Sale	43⅞	Sale	44½	Sale	42⅛ Nov 15	46½ Nov 25	x34¼ Feb 24	46½ Nov 25
1,610	28,310	4% non-cum preferred	100	52	Sale	56¼	Sale	58¼	60	56¼ Nov 1	60¼ Nov 23	52 Jan 3	60¼ Nov 23
56,400	322,600	Kansas Pr & Lt Co	8.75	--	--	16⅛	Sale	16⅝	Sale	16 Nov 3	17¼ Nov 9	14¼ July 25	17¼ Nov 9
6,500	59,800	Kayser (Julius) & Co	5	14¾	Sale	14	Sale	13¼	Sale	13⅛ Nov 30	14⅜ Nov 7	10⅞ Jan 1	14⅞ Jan 7
4,700	40,200	Kelsey Hayes Wheel Convertible class A	1	20½	21½	20¼	Sale	20¾	Sale	20 Nov 15	20¾ Nov 9	17½ Jan 23	21¾ Jan 8
7,700	70,700	Class B	1	16¼	17	16⅞	Sale	17¾	Sale	15¾ Nov 4	17¾ Nov 30	x13½ Jun 13	17¾ Oct 27
98,000	768,300	Kennecott Copper Corp	*	55½	Sale	48½	Sale	49	Sale	48½ Nov 1	51¾ Nov 21	40 Jun 6	56⅜ Jan 12
10,700	70,900	Kern County Land Co	5	43½	44⅞	45¾	Sale	45½	46¼	45¼ Nov 15	48½ Nov 5	39 Jun 20	48½ Nov 5
10,700	60,000	Keystone Steel & Wire	*	13	13⅜	15¼	Sale	15¾	Sale	15⅛ Nov 3	16⅜ Nov 9	11⅛ Feb 25	16⅜ Nov 9
15,600	129,900	Kimberly Clark Corp com	*	20½	Sale	24¼	Sale	24⅝	Sale	22½ Nov 10	24⅝ Nov 19	17¼ Jun 15	25 Oct 20
1,020	8,060	4% conv 2nd pfd	100	93½	95	102	Sale	104	Sale	101½ Nov 1	104 Nov 22	90 Jun 14	104 Oct 24
400	6,300	Kinney (G R) Co com	1	12	12¾	14¼	15⅛	14⅜	14¾	14⅛ Nov 18	14¾ Nov 23	10½ Jun 14	x14¾ Sep 7
150	1,870	$5 prior preferred	*	64½	Sale	70½	72	71	Sale	71 Nov 23	72 Nov 25	62 Mar 18	72 Sep 22
14,400	179,100	Koppers Co Inc com	10	29⅜	Sale	28⅝	Sale	28⅛	Sale	27 Nov 14	29⅜ Nov 21	25⅝ Jun 20	31¾ Jan 7
600	6,260	Preferred 4% series	100	90¼	91	95½	96½	95	96	95½ Nov 14	96½ Nov 7	90½ Aug 11	98 Jan 26
15,500	167,600	Kresge (S S) Co	10	37¾	Sale	41	Sale	40⅞	Sale	x40⅛ Nov 16	41¾ Nov 9	x35⅞ Feb 16	42⅞ Aug 17
7,200	75,200	Kress (S H) & Co	*	54¾	Sale	59	Sale	59⅞	Sale	58¼ Nov 10	60 Nov 30	48¾ Nov 14	60 Nov 30
10,800	96,500	Kroger Company (The)	*	43	Sale	57¾	Sale	57½	Sale	56 Nov 23	59½ Nov 4	43 Jan 3	59½ Nov 4
73,500	840,800	Laclede Gas Light	4	5	Sale	7⅝	Sale	7½	Sale	7¼ Nov 9	7¾ Nov 2	4⅞ Jan 5	8 Oct 26
2,600	16,100	La Consolidada 6% pfd	75 Pesos Mex	5	Sale	4	Sale	3½	Sale	3⅜ Nov 17	4¼ Nov 1	3⅛ Jun 10	6 Jan 21
7,800	63,100	Lambert Co (The)	*	17	17½	21⅞	Sale	21½	Sale	21 Nov 25	22¼ Nov 3	17¼ Jan 4	22½ May 6
4,000	25,500	Lane Bryant common	*	10	Sale	10⅝	Sale	10⅛	Sale	10⅛ Nov 29	11⅝ Nov 9	9⅝ Jun 14	11¾ Sep 14
90	1,450	4½% preferred	50	43	44	46½	48½	45¾	47	46¾ Nov 9	47 Nov 16	43 Jan 7	47 Oct 19
2,100	26,800	Lane-Wells Co	1	25	Sale	24	25	21½	23	22⅛ Nov 29	24½ Nov 14	19¾ Jun 14	26½ Jan 19
2,900	20,600	Lee Rubber & Tire	5	36¼	37½	40½	41½	40	Sale	39½ Nov 17	41⅝ Nov 3	37 Jan 4	43½ Oct 19
12,300	40,700	Lees (James) & Sons com	3	22⅛	23	19	Sale	18⅝	Sale	17¾ Nov 21	19⅛ Nov 1	16½ Jun 29	22⅝ Jan 6
30	1,170	3.85% preferred	100	90	92	94	Sale	94½	Sale	94 Nov 1	95 Nov 4	90½ Jan 20	98 May 24
20,600	282,900	Lehigh Coal & Navig'n Co	10	10⅞	Sale	9⅛	Sale	7⅝	Sale	7½ Nov 26	9⅛ Nov 1	6¾ Jun 3	11⅜ Jan 10
15,600	94,900	Lehigh Portland Cement	25	36¾	37⅝	43¼	Sale	45¾	Sale	44¼ Nov 15	46¼ Nov 19	33⅞ Jun 13	46¼ Nov 19
35,300	133,800	Lehigh Valley RR Co	*	4¾	Sale	3⅞	Sale	4½	Sale	3⅝ Nov 16	4¾ Nov 22	3⅝ Jun 13	5⅝ Jan 7
14,300	189,600	Lehigh Valley Coal com	1	2½	Sale	2⅛	Sale	2	Sale	2 Nov 14	2¼ Nov 1	1⅝ Jun 3	3 Jan 8
6,800	50,600	$3 non-cum 1st pfd	*	22½	Sale	17½	Sale	17⅜	Sale	17 Nov 16	17⅞ Nov 3	15 Jun 13	24½ Jan 12
800	19,900	50c non-cum 2d pfd	*	7⅝	8	6	6⅛	5½	6	5½ Nov 29	6⅛ Nov 3	4⅞ Jun 15	8¼ Jan 12
18,100	150,100	Lehman Corp (The)	1	44¾	Sale	52	Sale	53⅜	Sale	50¾ Nov 15	54⅛ Nov 30	x41¾ Jun 15	54⅛ Nov 30
8,600	56,400	Lehn & Fink Products	5	8⅜	Sale	11	Sale	10	Sale	10 Nov 30	11⅜ Nov 2	8½ Feb 21	11⅜ May 16
12,700	99,000	Lerner Stores Corp	*	20¾	Sale	24⅝	Sale	23	Sale	22¾ Nov 18	24⅝ Nov 1	20⅛ Feb 25	26¼ Sep 28
38,600	186,400	Libbey-Owens-Ford Glass	*	45	Sale	58¼	Sale	57⅜	Sale	57¼ Nov 1	60¾ Nov 16	44⅞ Jan 4	60¾ Nov 16
21,700	249,200	Libby McNeil & Libby	7	8⅛	Sale	8	Sale	7⅛	Sale	7⅛ Nov 16	8 Nov 1	6⅜ Jun 14	8¾ Mar 30
2,500	38,800	Life Savers Corp	5	34⅜	35	36	Sale	36⅜	Sale	35½ Nov 3	36⅜ Nov 1	34½ Jun 14	37¾ July 27
23,400	431,500	Liggett & Myers Tob com	25	86½	Sale	86¼	Sale	85¾	Sale	83½ Nov 16	88⅞ Nov 4	72¾ Apr 13	91½ Oct 13
860	8,040	7% preferred	100	168	171½	179	Sale	180	Sale	179 Nov 1	180½ Nov 4	170 Feb 14	186 Sep 12

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Aggregate Sales in November Shares	Since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 3, 1949 Opening or Bid	Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Ask	Nov. 30 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
2,900	15,400	Lily Tulip Cup Corp	*	37¼	39¼	42⅛	44	43¼	45¾	42 Nov 10	45¾ Nov 23	33 Jun 15	45¾ Nov 23
32,100	354,300	Lima-Hamilton Corp	5	9⅞	Sale	8⅛	Sale	7¾	Sale	x7½ Nov 29	8¼ Nov 1	x6⅝ Jun 13	10¼ Jan 7
5,300	60,100	Link Belt Co	*	64¼	Sale	x62¾	Sale	61⅞	Sale	59⅞ Nov 17	x62¾ Nov 1	52½ Jun 17	66½ Jan 10
49,500	388,800	Lion Oil Co	*	--	--	31	Sale	29⅞	Sale	29⅞ Nov 30	32⅜ Nov 9	19 Jun 14	33⅞ Oct 14
14,300	105,700	Liquid Carbonic Corp com	*	16⅜	Sale	15¾	Sale	14⅝	Sale	14⅛ Nov 18	15¾ Nov 1	13¼ Jun 14	17 Jan 7
1,400	4,800	3½% conv preferred	100	75½	79	67	69	69¼	Sale	66¾ Nov 7	69½ Nov 23	65½ Jun 14	78 Jan 27
48,600	425,600	Lockheed Aircraft Corp	1	15⅞	Sale	22¼	Sale	23¼	Sale	21⅝ Nov 15	23⅞ Nov 23	16⅛ Feb 5	23⅞ Oct 26
52,600	655,500	Loew's Inc	*	14⅜	Sale	16¾	Sale	16⅝	Sale	16⅜ Nov 15	17¼ Nov 2	14⅛ Jan 3	18¾ Aug 5
16,800	103,700	Lone Star Cement Corp	*	64½	Sale	70	Sale	68¾	Sale	x67½ Nov 17	72¼ Nov 9	x60 Jun 8	72½ Oct 25
		Long Bell Lumber (Md)—											
7,600	77,300	Class A	*	19¾	Sale	23⅜	Sale	21	21¼	21 Nov 19	24⅜ Nov 4	15¼ Jun 6	25⅞ Oct 20
23,500	233,100	Lorillard (P) common	10	19⅛	Sale	24¾	Sale	25	Sale	24⅝ Nov 3	26⅝ Nov 23	19⅛ Jan 3	26⅝ Nov 23
410	3,440	7% preferred	100	152	153½	168	Sale	166½	169	166½ Nov 15	169½ Nov 26	153 Jan 28	169½ Nov 26
16,100	67,600	Louisville Gas & Elec (Ky)	*	23⅞	24⅛	30⅛	Sale	30⅜	Sale	30⅛ Nov 1	30⅜ Nov 1	23⅞ Jan 4	30⅜ Apr 29
17,300	150,200	Louisville & Nashville	50	38¼	Sale	32⅞	Sale	32⅞	Sale	32⅜ Nov 1	34½ Nov 4	31⅝ May 31	41½ Jan 11
9,400	107,900	Lowenstein (M) & Sons com	1	22½	Sale	24⅜	Sale	23⅝	Sale	23½ Nov 17	24⅝ Nov 7	20⅞ Jun 14	25⅝ Sep 14
80	2,540	4¼% pfd series A	100	93½	95½	98½	99½	98½	100	98½ Nov 14	99½ Nov 7	95 Jan 14	100 Oct 20
6,600	65,700	Lukens Steel Co	10	16¼	17	18⅝	Sale	17½	18	17⅞ Nov 14	18¾ Nov 2	15 Jun 13	21¼ Mar 30
7,700	26,700	M & M Wood Working Co	5	--	--	14	Sale	12	Sale	11¾ Nov 4	14 Nov 1	9½ Jun 6	14¼ Oct 27
1,900	12,900	MacAndrews & Forbes com	10	36½	Sale	36½	37	36	Sale	36 Nov 16	37 Nov 2	31½ Apr 30	37½ Oct 27
60	510	6% preferred	100	130	135	137	140	137½	139	138 Nov 16	139 Nov 15	131 Jan 10	139 Oct 25
48,300	401,600	Mack Trucks Inc	5	14⅛	Sale	11⅜	Sale	10⅝	Sale	10½ Nov 15	11⅞ Nov 2	9½ Jun 14	15⅜ Jan 10
10,700	103,400	Macy (R H) Co Inc com	*	30¾	Sale	31¾	Sale	32¼	Sale	31½ Nov 5	32⅞ Nov 1	27⅞ Jun 22	33⅜ Jan 6
800	4,100	4¼% pfd series A	100	94	96½	99¾	100⅜	100¼	102	99¾ Nov 2	100½ Nov 18	95½ Jan 6	100½ Apr 6
4,000	89,000	Madison Square Garden	*	10¾	Sale	10	Sale	9½	9⅞	9⅝ Nov 18	10¼ Nov 3	8½ July 27	13 Jan 22
9,400	89,300	Magma Copper Co	10	19¼	Sale	14	Sale	14⅛	Sale	13¾ Nov 12	15⅜ Nov 19	10⅜ Jun 23	20 Jan 10
68,800	654,500	Magnavox Co (The)	1	19¾	Sale	12⅜	Sale	10⅛	Sale	8¾ Nov 28	12⅝ Nov 2	5 Jun 24	19¾ Jan 3
50	300	Mahoning Coal RR Co	50	480	530	475	485	480	500	475 Nov 2	485 Nov 16	430 Jun 13	500 Jan 12
6,300	85,500	Manati Sugar Co	1	7	Sale	7¼	Sale	6¾	6⅞	6⅝ Nov 29	7⅜ Nov 2	6½ Feb 24	9¼ Aug 30
600	8,800	Mandel Bros	*	7¼	Sale	7¾	8⅛	7¾	8	7¾ Nov 25	8⅛ Nov 2	7 Mar 25	8⅝ Aug 25
1,600	13,100	Manhattan Shirt Co	5	16	17¼	17	17¾	17⅜	Sale	17¼ Nov 5	x17⅜ Nov 16	15¼ Jun 14	18 Mar 7
17,100	276,300	Maracaibo Oil Exploration	1	8	Sale	8⅞	Sale	7¾	Sale	7¾ Nov 30	9⅛ Nov 2	6¼ Feb 10	10⅜ Apr 29
9,300	83,700	Marathon Corp	6.25	20½	Sale	23½	Sale	23½	Sale	22 Nov 28	24 Nov 3	17¼ Jun 13	24¾ Oct 24
50,000	397,400	Marine Midland Corp	5	6¾	Sale	8⅛	Sale	8½	Sale	8 Nov 7	8⅝ Nov 18	6½ Jan 13	8⅝ Nov 18
		Market Street Ry Co—											
1,920	17,130	6% prior preferred	100	16⅞	17¼	17¾	Sale	18	Sale	17¾ Nov 1	18 Nov 3	16¼ Mar 18	18½ Oct 4
17,100	150,800	Marshall Field & Co com	*	22¼	Sale	22	Sale	21⅞	Sale	21⅛ Nov 1	22 Nov 1	19⅛ Apr 29	24⅛ Aug 8
150	4,720	4¼% preferred	100	95½	97	103	Sale	102¾	104	102¾ Nov 29	103½ Nov 22	95½ Jan 5	103½ Feb 14
26,300	218,300	Martin (Glenn L) Co	1	10	Sale	9¾	Sale	9¼	Sale	9 Nov 25	9⅞ Nov 7	7⅛ Jun 14	12 Apr 12
3,300	59,800	Martin-Parry Corp	*	12	12¾	12¼	12½	11¾	12	11 Nov 15	12¾ Nov 4	10⅛ Feb 11	13⅜ Jan 7
8,300	74,600	Masonite Corp	*	56½	Sale	54½	Sale	53¾	Sale	51¼ Nov 14	56 Nov 2	39½ Jun 13	57½ Jan 7
7,900	68,400	Master Electric Co	1	18⅛	Sale	13⅛	Sale	14	Sale	13 Nov 5	14⅜ Nov 28	11¼ Jun 13	19½ Jan 7
34,900	234,600	Mathieson Chemical com	*	39	Sale	39⅛	Sale	42¾	Sale	39⅛ Nov 1	43⅝ Nov 28	34⅜ July 12	43⅜ Nov 28
340	1,220	7% preferred	100	167	171	174	175½	175	178	174 Nov 2	177 Nov 18	170 Feb 15	179 Aug 16
13,100	123,300	May Department Stores	5	38½	39½	46	Sale	46½	Sale	43½ Nov 7	47¼ Nov 25	38 Jun 1	47¾ Oct 15
190	2,360	$3.75 preferred	*	88½	89½	95½	96	97¾	Sale	96 Nov 2	98 Nov 17	89 Jan 4	98 Nov 17
1,190	7,030	$3.75 pfd series 1947	*	88¼	89½	95	Sale	97	Sale	95 Nov 1	97 Nov 30	89 Jan 11	97 Aug 9
250	1,580	$3.40 preferred	*	83	85	85½	87	85½	87	84 Nov 14	86 Nov 2	80 Feb 23	87 Oct 25
12,700	64,900	Maytag Co (The) common	*	9	9½	10⅛	Sale	10⅞	Sale	10⅛ Nov 1	11¾ Nov 18	7⅛ Jun 27	11¾ Nov 18
1,300	11,500	$3 preference	*	34⅛	37	38½	39⅞	39¾	Sale	38 Nov 15	39¾ Nov 28	30 May 25	39¾ Nov 28
60	1,100	$6 1st preferred	*	111	112	111	112	111¾	112	112 Nov 19	112 Nov 19	110 Jan 5	113 Sep 12
9,200	51,000	McCall Corp	*	22½	Sale	22⅜	Sale	20⅛	Sale	20 Nov 25	22⅜ Nov 1	19½ Mar 22	25 Jan 10
7,900	71,400	McCrory Stores Corp com	1	31	Sale	33⅞	34	34⅞	Sale	33⅝ Nov 16	34⅞ Nov 30	30½ Mar 23	35½ Oct 14
370	3,670	3½% conv preferred	100	91	Sale	98½	99½	98	Sale	98 Nov 22	99½ Nov 9	90 Jan 4	99⅝ Oct 20
15,200	79,900	McGraw Electric Co	1	34	35	37¼	Sale	41	Sale	37¼ Nov 1	41⅛ Nov 29	29⅛ Jun 14	41⅛ Nov 29
1,000	33,900	McGraw Hill Publishing	*	25¼	Sale	30½	31½	30¼	31¼	30 Nov 14	31½ Nov 23	24 Feb 24	34 Apr 21
17,100	105,900	McIntyre Porcupine Mines	5	42¼	Sale	58	Sale	57⅞	Sale	57 Nov 12	60⅜ Nov 9	41½ Jan 3	60⅜ Nov 9
11,400	117,400	McKesson & Rob'ns com	18	30¾	Sale	39¾	Sale	40	Sale	39 Nov 30	40½ Nov 18	30¼ Jan 4	41 Oct 13
1,400	8,900	$4 preferred	*	92¼	95	99½	Sale	101	103¼	99½ Nov 1	102⅛ Nov 23	92¼ May 3	102⅛ Nov 23
2,100	45,200	McLellan Stores Co	1	20⅞	Sale	23¼	24	23¼	Sale	23 Nov 15	23⅞ Nov 2	19½ Feb 11	24¾ Oct 14
4,300	24,400	McQuay-Norris Mfg Co	10	16	17	14⅛	Sale	13½	Sale	13½ Nov 15	14⅛ Nov 1	x13 Jun 16	17½ Mar 11
11,600	87,900	Mead Corp common	*	16	Sale	13½	Sale	14¾	Sale	13 Nov 7	14⅞ Nov 30	12⅛ July 14	17⅛ Jan 15
430	2,820	4¼% pfd 1st series	100	81	83½	93	Sale	87	89	88 Nov 28	93½ Nov 4	70⅛ May 25	93½ Nov 4
700	9,700	4% 2nd pfd 1st series	50	31⅛	32¼	33½	34½	33	Sale	32 Nov 29	33½ Nov 18	28¾ Jun 13	34¼ Oct 28
32,700	153,000	Melville Shoe Corp	1	20½	Sale	23⅜	Sale	23⅞	Sale	23⅛ Nov 12	24¼ Nov 21	20½ Jan 3	24¼ Nov 21
14,500	130,000	Mengel Co common	1	11½	Sale	9¾	Sale	9⅛	Sale	8⅝ Nov 14	9¾ Nov 1	7⅜ Jun 14	13⅝ Jan 8
670	3,010	5% conv 1st preferred	50	45	47	41	42	40¼	42	39½ Nov 4	41⅛ Nov 1	34½ Jun 30	49 Jan 22
7,900	71,800	Mercantile Stores	3.66⅔	14	Sale	14⅛	Sale	13¾	Sale	13⅛ Nov 17	14⅛ Nov 1	12⅞ Jun 14	15¼ July 25
		Merchants & Miners											
1,600	19,400	Transportation Co	*	8¼	Sale	7¾	8⅛	7⅝	7¾	7⅝ Nov 23	7⅞ Nov 3	7½ Mar 21	8⅝ Jan 20
20,600	176,700	Merck & Co Inc com	50c	--	--	37⅝	Sale	40⅜	Sale	37⅝ Nov 1	40½ Nov 29	27 Apr 28	40½ Nov 29
800	5,000	$3.50 preferred	*	90	Sale	94⅝	96½	96	98	95½ Nov 3	97 Nov 21	90 Jan 3	97 Aug 19
2,630	11,610	$4 conv 2nd pfd	*	--	--	114¾	Sale	119½	120½	114 Nov 15	120½ Nov 29	105½ May 25	120½ Nov 29
8,100	100,400	Merritt-Chapman & Scott	*	22½	Sale	19⅛	20	20	20½	19 Nov 7	21 Nov 18	18 July 27	23½ Jan 20
8,000	44,000	Mesta Machine Co	5	35¾	Sale	37⅛	Sale	38	Sale	36¾ Nov 1	39¼ Nov 25	30⅛ Jun 20	39¼ Nov 25
		Metropolitan Edison—											
660	9,930	3.90% preferred	100	97½	Sale	101	101¼	102¾	104	101 Nov 2	103 Nov 22	97½ Jan 3	103 Nov 22
120	2,840	4.35% preferred series	100	107¼	Sale	106½	107½	108½	110½	107½ Nov 7	110 Nov 22	105¾ Oct 18	110¼ Feb 24
7,400	113,200	Miami Copper	5	13⅝	Sale	12	Sale	11⅞	Sale	11⅞ Nov 16	12⅞ Nov 4	8⅞ Jun 14	14¾ Jan 8
31,000	259,200	Mid-Continent Petroleum	10	43¾	Sale	45½	Sale	40⅜	Sale	39¾ Nov 30	47½ Nov 2	37⅝ Jun 14	48 Oct 19
234,200	712,100	Middle South Utilities Inc	*	--	--	16⅝	Sale	18¼	Sale	16⅝ Nov 1	18¼ Nov 30	14¼ Jun 6	18¼ Nov 30
		Midland Steel Products—											
16,400	46,800	Common	5	--	--	25¼	Sale	28⅞	Sale	24¾ Nov 1	29¾ Nov 22	18⅛ Jun 14	29¾ Nov 22
160	3,070	8% 1st preferred	100	130½	Sale	129	Sale	131	133	129 Nov 1	132 Nov 22	124½ July 14	139½ Mar 3
*7,900	67,700	Minneapolis & St Louis Ry	*	11⅞	Sale	11	Sale	10⅝	Sale	10½ Nov 3	11 Nov 1	10⅜ Aug 2	12⅝ Jan 25
4,800	78,700	Minn St P & SS Marie	*	10	Sale	9½	Sale	9⅜	Sale	9 Nov 10	9¾ Nov 3	7⅛ Jun 15	12 Jan 12
16,300	91,100	Min-Honeywell Regula com	3	45⅝	Sale	60¾	Sale	62¾	Sale	58½ Nov 14	63⅝ Nov 21	43½ Feb 10	63⅝ Nov 21
1,940	8,880	3.20% conv pfd ser A	100	86¼	88¼	97	98	100	Sale	97 Nov 2	101 Nov 22	87 Mar 7	101 Nov 22
6,700	86,500	Minn Mining & Mfg com	*	67½	Sale	87¾	Sale	87	88¾	84⅞ Nov 9	89⅜ Nov 28	66¼ Jun 10	90 Oct 20
540	4,230	$4 preferred	*	104	104⅞	107	107¾	107	Sale	106 Nov 17	107 Nov 3	104 Jan 4	107½ Sep 1
23,400	298,800	Minneapolis-Moline Co com	1	14⅜	Sale	13¾	Sale	12⅞	Sale	12⅞ Nov 15	14⅜ Nov 2	10⅛ Jun 13	14¾ Jan 15
2,150	15,620	$5.50 1st preferred	100	--	--	75¼	Sale	75¼	Sale	74¼ Nov 15	76⅛ Nov 9	67½ Jun 15	80 Feb 25
2,900	21,300	$1.50 2nd conv pfd	25	--	--	20¾	Sale	19¼	19⅞	19½ Nov 29	22¼ Nov 9	16¼ Jun 16	22¼ Nov 9
12,700	138,300	Mission Corp	10	53	Sale	50½	Sale	47⅜	Sale	47¼ Nov 30	51⅝ Nov 5	38½ Jun 14	54½ Jan 6
22,800	223,700	Mission Development Co	5	--	--	9⅞	Sale	9⅞	Sale	9½ Nov 29	10⅜ Nov 7	7½ Jun 13	10⅜ Oct 20
12,200	246,900	Mo-Kansas-Texas RR com	*	5⅛	Sale	4⅜	Sale	4	Sale	3⅞ Nov 26	4½ Nov 1	3¼ Jun 13	6 Jan 7
31,300	586,500	7% preferred ser A	100	22	Sale	19¼	Sale	19	Sale	18⅛ Nov 14	20⅝ Nov 4	15⅝ Jun 14	25⅞ Mar 30
11,400	88,300	Missouri Pac RR 5% pfd	100	--	--	4⅜	Sale	4	Sale	3⅞ Nov 23	4½ Nov 4	3¾ Aug 16	5¼ Aug 16
3,700	32,900	Mohawk Carpet Mills	20	32	34	30	Sale	31½	31¾	30 Nov 1	32¼ Nov 23	25 Jun 6	35 Jan 20
4,800	41,500	Mojud Hosiery Co Inc	1.25	10⅝	Sale	11½	11⅞	11	Sale	11 Nov 30	12⅛ Nov 12	9 Jun 13	12⅛ Nov 12
4,700	20,000	Monarch Machine Tool	*	21¾	23½	24	24⅜	25⅜	Sale	24¼ Nov 2	26½ Nov 7	21¼ Jan 4	26½ Nov 7
27,600	248,600	Monsanto Chem Wks com	5	46⅞	Sale	52½	Sale	53⅜	Sale	51¾ Nov 14	55 Nov 3	45¾ Jan 4	56 Aug 17
800	6,300	$3.25 conv pfd series A	*	103	106	107	108½	108	112	107⅞ Nov 14	110 Nov 2	101⅝ Jun 14	112 Aug 16
1,400	12,800	$4 conv pfd series B	*	108¼	Sale	111	111½	111¾	112¼	111¼ Nov 9	112¼ Nov 16	103⅞ Jun 16	112¼ Nov 16
15,300	113,500	Montana-Dakota Util Co	5	9¾	10¼	13⅛	Sale	13¼	Sale	12½ Nov 4	13½ Nov 21	10 Jan 4	13⅞ Oct 13
66,300	594,500	Montgomery Ward & Co	*	52¾	Sale	52½	Sale	53⅝	Sale	51⅜ Nov 15	54⅛ Nov 30	47⅝ Jun 13	59⅜ Nov 29
10,000	145,100	Moore-McCormick Lines	5	10½	Sale	12⅜	Sale	12⅜	Sale	11⅞ Nov 15	12⅝ Nov 10	10⅜ Jan 3	13⅜ Apr 6
2,300	22,900	Morrell (John) & Co	*	22¾	23½	17¼	17¾	17¼	17½	17 Nov 15	17¾ Nov 7	16½ Jun 29	23 Jan 7
26,300	211,600	Motorola Inc	3	20	Sale	23½	Sale	24¼	Sale	22¾ Nov 15	25¼ Nov 9	14 Jun 6	25⅞ Oct 15
5,500	61,400	Motor Products Corp	*	x22½	Sale	23⅜	Sale	23	Sale	22⅞ Nov 12	23¾ Nov 23	16½ Jun 6	25¼ Jan 7
9,700	43,300	Motor Wheel Corp	5	19⅝	Sale	19¼	Sale	20¼	Sale	19¼ Nov 1	21¾ Nov 9	15¼ Jun 14	21¾ Nov 3
5,400	70,400	Mueller Brass Co	1	15⅝	Sale	14	Sale	14	Sale	13½ Nov 16	14⅝ Nov 4	11¾ Jun 1	17¼ Jan 8
21,400	192,800	Mullins Mfg Corp	1	14	Sale	11	Sale	12¼	Sale	10¾ Nov 7	12⅜ Nov 30	x9¼ Jun 13	14¾ Jan 7
4,200	18,800	Munsingwear Inc	5	10	Sale	10	Sale	9½	9¾	9⅛ Nov 28	10½ Nov 3	9⅛ Nov 28	11 Jan 7
10,500	84,800	Murphy Co (G C) com	1	40⅛	Sale	48¾	Sale	48¾	Sale	47 Nov 5	49½ Nov 26	38½ Feb 7	49½ Nov 26
260	3,890	4¾% preferred	100	110	111	108¾	109½	109½	110½	109 Nov 4	112 Nov 14	108½ Oct 19	112½ Mar 17
29,100	237,300	Murray Corp of America	10	13⅛	Sale	14¾	Sale	14⅞	Sale	13⅞ Nov 15	15 Nov 29	10 Jun 14	15¼ Oct 27
500	9,500	4% preferred	50	34⅛	35	37	Sale	36	36½	35½ Nov 22	37 Nov 1	30½ Mar 22	39 Oct 11
1,500	6,100	Myers (F E) & Bro	*	49½	51	48¼	Sale	43¼	43½	42¾ Nov 29	48¼ Nov 1	41 July 1	51 Jan 8

For footnotes see page 27.

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Aggregate Sales in November Shares	Sales Since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 3, 1949 Opening or Bid	Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Ask	Nov. 30 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
88,700	712,100	Nash-Kelvinator Corp	5	14⅞	Sale	14¾	Sale	15⅞	Sale	14⅝ Nov 1	16¼ Nov 22	10⅛ Jun 14	16¼ Nov 22
1,950	11,230	Nashville Chattanooga & St Louis Ry Co	100	23½	24¼	27⅛	27½	30	Sale	26 Nov 23	30 Nov 30	22 Jun 13	30 Nov 30
4,300	40,800	National Acme Co	1	19	Sale	22¼	22⅝	21⅞	Sale	20½ Nov 14	22½ Nov 2	17¾ Jun 14	23¼ Apr 11
13,300	228,900	National Airlines Inc	1	5	Sale	7⅜	Sale	7	Sale	6¾ Nov 15	7½ Nov 1	5 Jan 3	9½ Apr 4
61,400	297,200	Nat Automotive Fibres Inc	1	10⅜	Sale	16	Sale	15½	Sale	15 Nov 12	16½ Nov 18	9⅛ Jun 13	16½ Nov 18
5,200	85,200	National Aviation Corp	5	10⅝	Sale	12¾	13	12⅜	Sale	12⅛ Nov 15	13⅜ Nov 2	10⅜ Jun 13	13⅝ Apr 4
1,100	13,400	Nat Battery Co	4	35¼	Sale	39	39⅞	39⅜	Sale	38⅞ Nov 16	39⅞ Nov 4	28 Jun 14	41 Aug 28
24,700	407,700	National Biscuit Co com	10	31	Sale	36⅞	Sale	37	Sale	36¼ Nov 9	37⅞ Nov 28	30½ Jan 3	37⅞ Nov 28
1,100	8,625	7% preferred	100	171	Sale	180¾	Sale	179¾	179¾	178¼ Nov 4	182 Nov 23	170¼ Mar 15	185½ Sep 15
8,100	132,700	National Can Corp	10	5¾	6	6⅛	Sale	5⅝	Sale	5½ Nov 15	6⅛ Nov 1	4⅝ Jun 13	7⅝ Mar 29
18,000	131,200	National Cash Register	*	35	Sale	32⅞	Sale	36¼	Sale	32¾ Nov 1	36½ Nov 28	30½ Jun 6	36½ Nov 28
18,500	219,900	National City Lines	1	6¾	Sale	8½	Sale	8⅜	Sale	8⅛ Nov 29	8¾ Nov 4	5⅞ Jun 13	8⅞ Aug 19
31,900	401,200	National Container Corp	1	9⅛	Sale	7½	Sale	6¾	Sale	6½ Nov 22	7¾ Nov 3	5 Jun 13	9⅝ Jan 8
10,400	75,600	National Cylinder Gas Co	1	11½	Sale	10¾	Sale	10⅛	Sale	10⅛ Nov 15	11 Nov 1	9⅛ Jun 13	12 Jan 11
49,700	352,000	National Dairy Prod Corp	*	27½	Sale	35⅞	Sale	37⅝	Sale	35⅜ Nov 1	37¾ Nov 12	27⅛ Feb 10	37¾ Nov 12
12,000	102,400	National Dept Stores	5	14½	Sale	15¾	Sale	15¼	Sale	14¾ Nov 16	16 Nov 1	13½ Feb 14	17⅝ Aug 18
109,500	865,600	Nat Distillers Products	*	18⅛	Sale	21	Sale	22⅛	Sale	20⅞ Nov 1	22½ Nov 23	17¼ Jun 13	22½ Nov 23
6,300	91,000	Nat Enam & Stamping	12.50	12¼	Sale	8¾	Sale	8¼	Sale	7½ Nov 25	9 Nov 7	7⅛ Jun 13	14⅛ Feb 25
38,300	322,700	National Gypsum Co com	1	15½	Sale	17½	Sale	x17⅜	Sale	17 Nov 16	18 Nov 2	x11⅞ Jun 14	18 Oct 27
570	3,560	$4.50 preferred	*	93	94	90	90¾	92¾	Sale	90 Nov 2	94 Nov 18	86½ May 13	95 Feb 15
27,400	246,700	National Lead Co com	10	31¾	Sale	33¾	Sale	36¾	Sale	33⅜ Nov 1	37⅞ Nov 19	25⅝ Apr 14	37⅞ Nov 19
1,080	7,520	7% preferred A	100	169½	171½	179	Sale	178	Sale	178 Nov 28	181½ Nov 12	169½ Jan 4	183 Sep 15
530	3,950	6% preferred B	100	135½	Sale	145¾	Sale	146	Sale	145 Nov 1	147 Nov 2	135 Jan 4	149 Aug 19
7,000	69,900	Nat Linen Service Corp	1	6	6¼	7⅛	Sale	7⅜	Sale	7 Nov 2	7½ Nov 30	5⅜ Mar 10	7½ Oct 15
10,100	76,100	Nat Mall & Steel Cast Co	*	18	Sale	18	Sale	17⅛	17½	17⅛ Nov 15	19⅜ Nov 19	14 Jun 13	19⅜ Nov 19
19,500	233,800	Natl Pwr & Lt ex-distrib	*	9/16	Sale	½	Sale	½	Sale	7/16 Nov 14	9/16 Nov 22	x⅜ Jun 15	11/16 Jan 4
1,800	26,400	National Shares Corp	*	21	21½	23¾	25	24½	Sale	24½ Nov 12	25¾ Nov 19	19¼ Jan 21	25¾ Nov 19
28,000	152,800	National Steel Corp	25	89¾	Sale	85½	Sale	92½	Sale	85½ Nov 1	95½ Nov 25	73½ Jun 13	95½ Nov 25
6,500	30,800	National Sugar Refining	*	21½	22½	24¾	Sale	27¾	Sale	24⅝ Nov 4	28 Nov 22	21¼ Feb 28	28 Nov 22
43,000	328,800	National Supply Co of Pa	10	18⅛	Sale	16¼	Sale	15⅜	Sale	15¼ Nov 23	16⅝ Nov 3	15¼ Nov 23	19¼ May 16
920	7,620	4½% preferred	100	83½	84	82	Sale	82⅝	83	82 Nov 1	83½ Nov 25	x80⅛ Jun 15	86 Jan 24
5,900	75,100	National Tea Co	10	21¼	Sale	32¾	Sale	33	Sale	30⅝ Nov 15	33⅛ Nov 3	21⅛ Jan 4	35½ Oct 13
4,400	36,400	Nat Vulcanized Fibre Co	1	10⅜	Sale	10¾	Sale	10⅝	Sale	10⅝ Nov 17	11¼ Nov 19	9½ Jun 13	12⅛ Apr 20
25,300	141,700	Natomas Co	*	9¾	10¼	12½	Sale	11¼	Sale	11 Nov 18	13⅜ Nov 1	9¾ Jun 20	13⅜ Nov 1
4,300	48,900	Nehi Corporation	*	9½	Sale	10	10¼	9¾	Sale	9¾ Nov 29	10⅛ Nov 2	9½ Jan 3	13⅜ Mar 30
2,200	22,500	Neisner Bros Inc common	1	13¾	Sale	13¾	Sale	13⅞	Sale	13½ Nov 1	14⅜ Nov 21	12¾ Jun 10	14⅜ Nov 21
10	480	4¾% preferred	100	101½	103½	102¾	104	103½	105	103½ Nov 10	103½ Nov 10	x101½ Jan 12	103½ Aug 4
3,100	33,600	Newberry Co (J J) com	*	30¼	31	38	Sale	37¾	--	37½ Nov 29	39¼ Nov 21	29 Mar 28	39¼ Nov 21
170	3,040	3¾% preferred	100	93⅜	Sale	102	Sale	101	102	101 Nov 16	102 Nov 1	93½ Jan 3	102¾ Oct 27
86,700	396,500	New England Elec Syst	1	8¼	Sale	10⅛	Sale	10⅝	Sale	10⅛ Nov 1	10¾ Nov 23	8¼ Jan 3	10¾ Nov 23
1,680,100	1,680,100	Rights		--	--	--	--	1/128	Sale	1/256 Nov 18	1/64 Nov 26	1/256 Nov 18	1/64 Nov 26
----	490	N J Pwr & Lt Co 4% pfd	100	93	95	97	99	98	102	-- ------	-- ------	94 Mar 21	99½ July 29
12,800	88,400	Newmont Mining Corp	10	57	Sale	59½	Sale	60½	Sale	59¼ Nov 23	63 Nov 3	42 Jun 14	63 Nov 3
23,100	187,100	Newport Industries com	1	12½	Sale	11	Sale	10⅜	Sale	10 Nov 15	11⅛ Nov 1	9⅛ Feb 25	13⅞ Jan 10
490	6,060	4¼% preferred	100	70⅛	Sale	67	69	68	Sale	66½ Nov 7	68 Nov 30	65 Apr 30	72⅜ Jan 10
27,600	173,500	Newport News Shipbuild'g & Dry Dock Co	1	29½	Sale	28⅝	Sale	x26¾	Sale	x26½ Nov 22	30⅜ Nov 22	23⅝ Jun 14	35 Apr 12
4,800	42,500	New York Air Brake	*	31½	Sale	27¾	Sale	26¾	Sale	25½ Nov 12	28⅛ Nov 1	24¼ Jun 14	33½ Jan 12
91,300	957,200	New York Central RR	*	12⅛	Sale	10¼	Sale	10	Sale	10 Nov 14	10⅜ Nov 4	9¼ Jun 13	13½ Jan 7
7,500	125,300	N Y Chicago & St Louis	10	77	Sale	83	Sale	80½	Sale	79 Nov 29	84¾ Nov 7	56 Jun 6	86 Oct 13
1,600	33,500	6% preferred series A	100	134	Sale	134½	Sale	132¼	135	132⅝ Nov 15	135 Nov 7	117½ Jun 13	140 Jan 21
5,800	58,600	N Y City Omnibus Corp	*	13½	Sale	13	Sale	12⅝	Sale	12⅝ Nov 22	14 Nov 10	10 Jun 20	14¼ Jan 8
600	6,900	New York Dock Co com	*	20¼	23½	26	26½	25	27	25⅞ Nov 16	27¼ Nov 21	20¾ Jun 5	27¾ Oct 21
100	2,500	$5 non-cum preferred	*	50	55	55	64	55	65	60⅛ Nov 17	60⅛ Nov 17	48 Feb 14	60⅛ Oct 21
70	340	New York & Harlem RR	50	225	255	220	235	215	240	230 Nov 29	245 Nov 21	225 Feb 10	250 Mar 9
13,700	152,300	New York New Haven & Hartford RR com	100	8¼	Sale	6½	Sale	6½	Sale	6⅜ Nov 12	7 Nov 4	5⅛ Jun 13	9⅝ Jan 21
19,200	121,100	Pfd 5% series A	100	30	Sale	27½	Sale	29⅜	Sale	27½ Nov 1	30⅜ Nov 23	21 Jun 14	33¾ Jan 21
910	8,690	N Y Pwr & Lt Corp— $3.90 preferred	100	91⅝	92½	96½	97½	98½	99½	97 Nov 4	99½ Nov 22	91⅝ Jan 4	99½ Sep 12
4,900	56,400	N Y Shipbuilding Corp— Participating stock	1	16½	Sale	17⅜	Sale	16½	Sale	16⅜ Nov 14	17¾ Nov 2	15¾ Feb 25	19½ Apr 7
18,600	75,200	N Y State Elec & Gas Corp Common	25	--	--	49¾	Sale	51	Sale	49½ Nov 1	51⅛ Nov 28	48¼ Sep 20	52 Oct 6
460	5,100	$3.75 preferred	100	86	Sale	92¾	93¼	95	96½	93¼ Nov 2	96½ Nov 18	86 Jan 3	96½ Nov 18
4,000	30,900	Noblitt-Sparks Ind	2.50	20¾	Sale	23	Sale	26¾	Sale	23 Nov 1	26¾ Nov 30	16½ May 4	26¾ Nov 30
21,300	220,500	Noma Electric Corp	1	14	Sale	9⅜	Sale	9½	Sale	9⅜ Nov 1	10⅜ Nov 5	6⅞ Jun 16	14 Jan 3
3,500	29,400	Nopco Chemical Co	4	23¼	Sale	25	Sale	24⅛	Sale	24 Nov 18	26 Nov 1	21¼ Jun 6	28 Mar 24
27,000	183,200	Norfolk & Western Ry	25	57⅞	Sale	48⅝	Sale	50½	Sale	48⅜ Nov 1	53½ Nov 19	47½ Sep 21	59¼ Jan 10
1,700	14,700	Adjustment pfd	25	27⅝	Sale	27	27½	26¼	26⅞	26½ Nov 29	27⅛ Nov 22	26 Mar 7	28½ Jan 20
221,500	1,176,500	North American Co	10	15½	Sale	17⅜	Sale	19⅜	Sale	17¼ Nov 1	19⅞ Nov 19	15⅜ Jan 3	20⅝ July 19
55,900	612,000	North American Aviation	1	10⅜	Sale	10⅜	Sale	10⅝	Sale	10 Nov 9	10⅞ Nov 23	8⅛ Jun 14	11½ Jan 7
420	3,040	Northern Central Ry	50	80	83	80	Sale	78	Sale	78 Nov 30	80½ Nov 4	75½ July 22	85 Feb 18
33,900	391,700	Northern Natural Gas	10	32⅜	Sale	35¼	Sale	x37	Sale	35¼ Nov 1	38⅜ Nov 25	31 Jan 14	38⅜ Nov 25
50,400	571,400	Northern Pacific RR	100	16⅜	Sale	17	Sale	17⅛	Sale	16¼ Nov 15	17⅝ Nov 4	11½ Jun 13	18¼ Oct 11
175,100	1,073,500	Northern States Power Co (Minn) common	*	--	--	10⅝	Sale	10¾	Sale	10½ Nov 3	10⅞ Nov 4	8⅞ Feb 28	11 Sep 26
711,000	711,000	Rights		--	--	--	--	3/64	Sale	1/64 Nov 17	3/32 Nov 19	1/64 Nov 17	3/32 Nov 19
1,460	18,860	$3.60 preferred	*	86¼	87	91¼	Sale	92¾	Sale	91 Nov 1	93 Nov 14	84 Apr 29	94⅛ Aug 11
730	11,920	$4.80 preferred	*	107½	108¼	108⅛	Sale	108½	109	108½ Nov 1	109 Nov 4	107¼ Sep 19	109½ Mar 22
30,500	327,400	Northwest Airlines com	10	9½	Sale	11½	Sale	9⅞	Sale	9½ Nov 29	11½ Nov 1	7 Jun 6	12 Oct 25
11,400	143,400	4.6% preferred	25	17⅞	Sale	19½	Sale	17½	Sale	17¼ Nov 29	19⅝ Nov 1	13⅜ Jun 14	20⅜ Oct 27
820	6,190	Northwestern Telegraph	50	34⅝	35½	34	Sale	35	36	34 Nov 1	36 Nov 28	32 Jun 15	36 Jan 4
4,000	43,400	‡Norwalk Tire & Rubber	*	3¾	4	3	Sale	3	Sale	2¾ Nov 2	3¼ Nov 4	1½ May 21	4⅜ Jan 11
4,000	30,000	Norwich Pharmacal Co	2.50	11⅜	12¼	13½	Sale	13⅝	14	13½ Nov 1	14 Nov 7	11⅛ Mar 2	14¼ Oct 7
87,500	272,900	Ohio Edison Co com	8	27½	Sale	30⅞	Sale	31⅝	Sale	30⅞ Nov 1	32¾ Nov 9	27½ Jan 3	33 May 18
1,270	10,820	4.40% preferred	100	99¼	Sale	106⅜	Sale	107	Sale	105¼ Nov 9	107¾ Nov 28	99¼ Jan 3	107¾ Nov 28
72,500	653,400	Ohio Oil Co (The)	*	33	Sale	31¼	Sale	27⅜	Sale	26⅞ Nov 29	31⅞ Nov 1	23½ May 31	33⅜ Jan 7
2,100	17,700	Oklahoma Gas & Elec— 4% preferred	20	17¼	18	18¼	Sale	18⅝	Sale	18¼ Nov 1	19 Nov 15	17⅝ Jan 8	19⅜ Mar 7
23,300	184,900	Oliver Corp common	*	28½	Sale	26⅛	Sale	23¼	Sale	23⅛ Nov 25	27½ Nov 3	20 Jun 14	31⅝ Jan 7
940	7,470	4½% conv preferred	100	96½	Sale	93	Sale	92½	Sale	91 Nov 29	94½ Nov 2	91 Nov 29	99 Jan 7
21,200	126,400	Omnibus Corp com	6	7½	Sale	9⅛	Sale	9⅜	Sale	8⅞ Nov 7	9⅝ Nov 10	6½ Feb 11	9⅝ Nov 10
350	6,290	8% conv pfd series A	100	88⅛	Sale	91½	Sale	95	Sale	90¾ Nov 1	96¼ Nov 10	79⅞ July 13	96¼ Nov 10
200	7,400	Oppenheim Collins & Co	10	22	23½	20½	22	20½	21⅛	20½ Nov 7	20½ Nov 7	18½ Aug 22	22½ Jan 7
39,200	292,500	Otis Elevator common	*	31	Sale	35⅜	Sale	36⅝	Sale	35⅜ Nov 1	37⅞ Nov 23	28 Jun 13	37⅞ Nov 23
1,260	1,260	$4 preferred	62.50	--	--	105	Sale	106	Sale	105 Nov 1	106¼ Nov 22	105 Nov 1	106¼ Nov 22
800	15,700	Outboard Marine & Mfg	2.50	15½	16½	14½	Sale	14	14½	14⅛ Nov 18	14⅞ Nov 2	11⅛ Jun 1	16½ Jan 24
50	680	Outlet Co	*	80	81	75	77	74	Sale	74 Nov 30	76 Nov 3	64½ July 7	79 Jan 28
29,000	179,700	Owens-Illinois Glass Co	12.50	49⅛	Sale	58¾	Sale	59⅞	Sale	56 Nov 14	60 Nov 23	49⅛ Jan 3	60 Nov 23
4,300	35,700	Pacific Amer Fisheries Inc	5	13¾	Sale	12⅜	Sale	13	Sale	12⅜ Nov 1	13½ Nov 19	11½ Mar 20	14 Jan 7
740	8,370	Pacific Coast common	10	9½	Sale	8½	9	8⅝	Sale	7¼ Nov 18	8⅝ Nov 9	7¼ Nov 18	10¼ Jan 18
320	1,290	1st non-cum preferred	*	60	66	58	62	56	Sale	56 Nov 17	62 Nov 2	51 Sep 1	71 Apr 4
540	5,210	2nd non-cum preferred	*	34½	36	34⅝	36	34	Sale	32½ Nov 18	35½ Nov 5	29 Aug 16	40 Jan 17
4,300	23,500	Pacific Fin Corp of Calif	10	18½	Sale	19¾	20	21	Sale	19¾ Nov 3	21⅜ Nov 25	18 Feb 24	21⅜ Nov 25
35,800	406,100	Pacific Gas & Electric	25	30½	Sale	32⅝	Sale	33⅛	Sale	32½ Nov 1	33¼ Nov 3	30⅜ Jan 3	34 Sep 13
13,300	82,700	Pacific Lighting Corp	*	51½	Sale	52	Sale	51¼	Sale	50½ Nov 30	52¼ Nov 1	50 Jun 6	54 Jan 6
5,700	92,900	Pacific Mills	*	29	Sale	29	Sale	29	Sale	28½ Nov 16	30½ Nov 3	27⅛ Jun 14	34⅞ July 20
1,370	18,330	Pacific Teleph & Teleg	100	91½	Sale	101	Sale	102¾	Sale	100¾ Nov 3	103⅜ Nov 21	89 Feb 7	103¾ Sep 8
1,570	7,050	6% preferred	100	134	135	142¾	Sale	143	Sale	141½ Nov 19	144 Nov 21	135 Jan 5	147½ Sep 22
10,000	114,900	Pacific Tin Consol Corp	1	3⅞	Sale	3½	3⅝	3	Sale	3 Nov 21	3⅝ Nov 2	2¾ Jun 1	4¼ Jan 8
6,800	90,600	Pacific Western Oil	10	40⅜	Sale	41⅛	Sale	38¾	Sale	38¾ Nov 30	42½ Nov 3	29¼ Jun 13	44 Oct 13
91,600	1,309,200	Packard Motor Car	*	4	Sale	3⅞	Sale	3¾	Sale	3¾ Nov 1	4 Nov 2	3¼ Jun 13	4¼ Jan 5
84,900	801,600	Pan Amer Airways Corp	2½	8½	Sale	8⅞	Sale	8¼	Sale	8 Nov 30	8⅞ Nov 1	8 Jan 3	10⅝ Apr 5
1,300	21,600	Pan Amer Pet & Trans	5	16	Sale	19¼	20¼	19½	Sale	19½ Nov 29	20¾ Nov 2	12 Jun 10	22 Oct 20
27,700	129,100	Panhandle Eastern Pipe Line Co common	*	50¾	Sale	62½	Sale	70½	Sale	62½ Nov 1	72 Nov 25	49¼ Jan 5	72 Nov 25
340	6,630	4% preferred	100	98	99	101	Sale	103	104½	100¾ Nov 3	103½ Nov 23	95½ Jun 23	103½ Nov 23

For footnotes see page 27.

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Aggregate Sales in November Shares	Sales Since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 3, 1949 Opening or Bid	Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Ask	Nov. 30 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
22,800	410,700	Panhandle Prod & Ref	1	7⅝	Sale	6½	Sale	5⅝	Sale	5½ Nov 28	6⅝ Nov 2	5½ Jun 13	8½ Apr 16
9,100	69,100	Paraffine Cos Inc com	*	18⅞	Sale	18¼	Sale	18¾	Sale	17¾ Nov 2	19¼ Nov 17	15½ Jun 14	20 Jan 7
200	710	4% conv preferred	100	103½	105	102½	103½	102	103	102 Nov 19	102½ Nov 3	102 Nov 19	104½ Jan 7
101,400	1,063,600	Paramount Pictures	1	23¼	Sale	21⅜	Sale	20½	Sale	20¼ Nov 30	22¼ Nov 18	18½ Jun 14	24⅝ Feb 3
2,700	13,100	When issued	1	--	--	18½	19¼	17¼	18	18 Nov 25	20 Nov 19	17½ Oct 17	21½ July 7
1,200	14,200	Park & Tilford	1	40	Sale	44	45	43	45	43 Nov 17	45 Nov 9	37 Aug 4	47¼ Oct 17
14,200	166,600	Park Utah Cons Mines	1	2	Sale	2⅛	Sale	1⅞	Sale	1⅞ Nov 28	2⅜ Nov 2	1⅝ Jun 9	2¾ Feb 28
66,400	310,400	Parke Davis & Co	*	24⅝	Sale	28¾	Sale	34⅝	Sale	28½ Nov 1	35 Nov 25	24½ Jan 3	35 Nov 25
3,000	26,200	Parker Rust-Proof Co	2.50	25⅛	Sale	26½	Sale	26⅝	Sale	26 Nov 29	27 Nov 10	23⅜ Mar 2	27 Nov 10
3,500	35,100	Parmelee Transportation	*	7⅛	7¼	6⅞	7	7	7⅛	6⅞ Nov 14	7¼ Nov 10	x6 Jun 15	7⅞ Jan 4
15,600	109,800	Patino Mines & Ent Cons	5	13	13½	10	Sale	9⅞	Sale	9 Nov 21	10 Nov 5	9 Nov 21	14½ Jan 18
6,000	32,400	Peabody Coal Co common	5	7⅞	Sale	6⅝	Sale	6¼	6½	6¼ Nov 4	6¾ Nov 1	5¾ Aug 31	8 Jan 4
3,600	16,300	5% conv prior pfd	25	19¼	Sale	16½	16¾	16¼	Sale	16 Nov 15	16¾ Nov 9	15¾ Sep 6	19⅞ Jan 10
4,700	42,400	Penick & Ford Ltd	*	27½	28½	33⅛	Sale	34	35	33⅛ Nov 1	36½ Nov 21	27⅜ Jan 28	36½ Nov 21
23,700	246,800	Penney (J C) Co	*	43⅞	Sale	51¾	Sale	53⅛	Sale	51¾ Nov 1	53⅞ Nov 25	42½ Jan 3	54½ Sep 16
800	19,800	Penn Coal & Coke Corp	10	9⅞	Sale	8½	9	8¾	9	8¾ Nov 28	9¼ Nov 2	7¼ Jun 14	10¾ Feb 3
23,900	228,900	Penn-Dixie Cement Corp	7	19	Sale	23⅛	Sale	x22½	Sale	x22¼ Nov 30	24½ Nov 21	17¾ Feb 5	24½ Nov 21
700	5,900	Penn Glass Sand Corp	*	27	29	30	32	31	32	31 Nov 3	32⅛ Nov 17	23¾ Jun 6	32⅛ Nov 17
80	560	5% preferred	100	109½	111	110	114	108	110	110 Nov 22	111 Nov 9	106 Jun 16	111 Mar 1
60,500	360,900	Penn Power & Light Co	*	17⅜	Sale	20¾	Sale	21⅝	Sale	20½ Nov 1	21¾ Nov 30	16⅞ Jun 29	21¾ Nov 30
131,500	877,200	Pennsylvania RR Co	50	16¾	Sale	14	Sale	14	Sale	13¾ Nov 17	14¼ Nov 2	13¾ Nov 17	17¾ Jan 7
4,900	46,700	Pennsylvania Salt Mfg Co	10	35½	Sale	44	Sale	44¼	Sale	44 Nov 1	45⅜ Nov 16	32 Jun 13	45⅜ Nov 16
590	3,460	3½% conv ser A pfd	100	107	Sale	111½	Sale	111	112	111 Nov 15	113½ Nov 4	104 Mar 28	113½ Nov 14
500	10,800	People's Drug Stores Inc	5	29½	Sale	35¼	36½	36	37	36 Nov 9	37 Nov 23	29 Jan 3	36 May 16
35,800	97,100	People's Gas Lt & Coke	100	98	Sale	116⅞	Sale	121	Sale	115 Nov 5	122¼ Nov 25	96½ Feb 9	122¼ Nov 25
1,700	11,200	Peoria & Eastern Ry	100	9½	10	10⅝	11½	10¼	11	10½ Nov 15	12½ Nov 4	7¼ May 31	12¼ Oct 20
98,900	1,432,200	Pepsi-Cola Co	33⅓c	8⅜	Sale	9	Sale	8⅛	Sale	x8 Nov 29	9⅛ Nov 2	x8 Nov 29	12 Sep 11
4,100	16,700	Pet Milk Co common	*	22	Sale	26⅞	27⅛	31	Sale	27⅛ Nov 3	32½ Nov 22	21 Mar 11	32½ Nov 22
100	3,700	4½% preferred	100	102⅞	Sale	103	104½	105	106	103½ Nov 2	105½ Nov 26	102 Jan 5	106½ Sep 28
7,900	71,500	Petroleum Corp of Amer	5	11⅞	Sale	13	Sale	12⅜	12⅝	12 Nov 16	13⅜ Nov 3	9¾ Jun 14	13⅜ Nov 3
23,100	192,800	Pfeiffer Brewing Co	*	17	Sale	28½	Sale	27⅞	Sale	26¾ Nov 16	29¾ Nov 2	17 Jan 3	31⅞ Aug 3
11,700	123,800	Pfizer (Chas) & Co Inc	1	45	Sale	50	Sale	51¾	Sale	50 Nov 1	54¼ Nov 21	40¼ Jun 6	54¼ Nov 21
76,100	568,000	Phelps Dodge Corp	25	51½	Sale	45⅝	Sale	46⅝	Sale	45¼ Nov 1	47½ Nov 2	36¼ Jun 7	53⅛ Jan 21
5,620	30,640	Philadelphia Co pfd 6%	50	51½	Sale	56	Sale	52⅝	Sale	52 Nov 25	56 Nov 1	x48¾ Mar 30	58 Oct 22
1,830	11,350	$6 preferred	*	93	94½	104¾	Sale	101	Sale	101 Nov 29	105½ Nov 2	90½ Mar 24	105½ Nov 2
35,500	428,400	Phila Electric Co common	*	20¾	Sale	23⅝	Sale	24⅛	Sale	23⅝ Nov 1	24¾ Nov 17	20⅜ Jan 3	24¾ Nov 17
4,400	43,600	$1 conv pref common	*	23	23½	25⅛	Sale	25⅝	Sale	25 Nov 2	26 Nov 30	23⅛ Jun 8	26¼ May 16
700	6,460	4.4% preferred	100	112	Sale	112⅞	Sale	113	113¾	112¾ Nov 2	113¾ Nov 2	110¼ Apr 6	117 Sep 22
800	10,600	3.8% preferred	100	96¼	98	101⅜	101¾	104	105	102 Nov 3	104 Nov 30	98 Jan 7	104 Aug 8
240	4,180	4.3% preferred	100	106½	Sale	107	Sale	107¾	108½	107 Nov 1	108 Nov 16	105 Apr 8	110½ Sep 1
16,800	268,100	Phila & Read Coal & Iron	1	19⅜	Sale	14⅜	Sale	14⅜	Sale	14⅜ Nov 1	15¼ Nov 9	11⅛ Jun 28	19⅞ Jan 7
25,600	332,200	Philco Corp common	3	39⅛	Sale	27¾	Sale	29¼	Sale	27¾ Nov 1	31 Nov 9	22¾ Jun 28	40⅜ Jan 7
690	3,090	3¾% pfd series A	100	83	85	81½	Sale	84	Sale	79¼ Nov 4	84 Nov 29	79¼ Nov 4	88¾ Feb 8
44,300	429,700	Philip Morris & Co com	5	x38⅝	Sale	48¾	Sale	52	Sale	48⅝ Nov 1	52 Nov 30	37⅝ Jan 4	52 Nov 30
900	10,900	4% preferred	100	93½	Sale	100	Sale	102¼	103½	100 Nov 1	102½ Nov 22	93½ Jan 3	102½ Aug 24
40	1,340	3.68% preferred	100	86	88	103	104½	--	--	103 Nov 10	103⅛ Nov 14	88 Jan 6	103⅜ Nov 14
800	11,700	Phillips Jones Corp com	*	10⅞	11	11⅞	12⅞	11¼	12½	11¼ Nov 28	13 Nov 2	10⅜ Feb 10	13½ Oct 28
70	620	5% preferred	100	88¼	91	89	92	91⅝	Sale	90 Nov 2	91⅝ Nov 30	87¼ Aug 18	91⅝ Nov 30
69,200	527,600	Phillips Petroleum Co	*	57¾	Sale	62½	Sale	57	Sale	56⅞ Nov 30	62⅝ Nov 2	51⅜ Jun 14	64 Apr 19
1,600	4,900	Phoenix Hosiery Co	5	9⅜	11	7⅞	8½	9¼	10	8½ Nov 7	10½ Nov 21	7⅛ Sep 8	11 Mar 30
2,600	31,300	Pillsbury Mills Inc com	25	30⅛	31	31	Sale	30⅝	31	30½ Nov 14	31½ Nov 2	26 Jun 13	32¾ Aug 26
350	2,680	$4 preferred	*	100	101½	104½	105½	104¾	Sale	104 Nov 7	105 Nov 5	100¾ Jan 5	105½ Apr 4
----	110	Pittsburgh Cinc Chicago & St Louis RR Co	100	102	115	94	100	94	100	-- ------	-- ------	100¼ Jun 22	100¼ Jun 22
11,800	75,500	Pitts Coke & Chemical	*	11	Sale	12⅞	Sale	13¼	Sale	12½ Nov 14	13½ Nov 17	11 Jan 3	14½ Mar 14
80	1,180	$5 conv preferred	*	81	Sale	84½	86	84½	86	84⅞ Nov 29	86 Nov 10	79 Jun 15	86 Nov 10
14,400	136,300	Pitts Consolidation Coal	1	31¼	Sale	29¼	Sale	29¼	Sale	29 Nov 1	30¾ Nov 9	24¾ Jun 13	32 Jan 7
3,400	32,600	Pittsburgh Forgings Co	1	15⅛	15¾	13½	Sale	13	13⅞	13¼ Nov 14	14 Nov 17	10⅞ Jun 7	16¾ Jan 7
10	190	Pittsburgh Fort Wayne & Chicago Ry com	100	138	144	153	158	150	154½	155 Nov 22	155 Nov 22	142 Jan 26	155 Nov 22
80	1,190	7% guaranteed pfd	100	162	167	163½	Sale	165	167	163½ Nov 1	165 Nov 14	156½ Jun 28	170 Jan 26
25,100	310,100	Pittsburgh Plate Glass	10	32	Sale	35⅜	Sale	36	Sale	34½ Nov 15	36¾ Nov 25	28¾ Jun 13	36¾ Nov 25
11,900	123,800	Pittsburgh Screw & Bolt	*	8¼	Sale	7¼	Sale	6⅞	Sale	6⅞ Nov 29	7¼ Nov 1	6¾ Jun 13	8⅜ Jan 7
5,700	85,900	Pittsburgh Steel Co com	*	14	14½	9⅝	Sale	8¾	Sale	8⅜ Nov 28	10¼ Nov 3	7⅝ Jun 14	15½ Jan 7
30	240	7% preferred class B	100	160	180	135	145	135	155	140 Nov 26	140 Nov 26	135 Apr 7	175 May 18
2,750	13,290	5% preferred class A	100	81½	Sale	70½	Sale	67¼	Sale	64¾ Nov 29	71 Nov 2	64¾ Nov 29	88 Jan 24
890	5,900	5½% conv prior pfd	100	71	73	60	Sale	57½	Sale	55 Nov 29	60¾ Nov 1	55 Nov 29	71¾ Jan 27
5,600	17,200	Pitts & West Virginia	100	19	20	16	16¾	21	Sale	16¼ Nov 2	22¼ Nov 25	14½ Jun 15	22¼ Nov 25
10	290	Pitts Young & Ash Ry— 7% non-cum preferred	100	137½	142	135½	139	135½	137¾	136 Nov 29	136 Nov 29	136 Aug 12	147 Feb 1
10,700	90,300	Pittston Co	1	26½	Sale	23½	Sale	22½	Sale	20½ Nov 14	24¼ Nov 1	x19¼ Jun 14	29 Apr 4
3,400	21,300	Plough Inc	5	9¾	10⅛	11¼	11½	11¾	Sale	11⅜ Nov 23	12¼ Nov 14	8¾ Feb 24	12¼ Nov 14
11,700	237,500	Plymouth Oil Co	5	41½	Sale	45⅛	Sale	41	Sale	40¾ Nov 29	45¾ Nov 1	36¼ Feb 11	50¾ Apr 18
4,700	37,500	Pond Creek Pocahontas Co	1	35¾	Sale	40	Sale	43⅝	Sale	40 Nov 1	44¼ Nov 23	32 Mar 3	44¾ Sep 13
12,300	64,000	Poor & Co class B	*	11¼	Sale	13⅛	Sale	11¾	Sale	11⅛ Nov 25	13⅛ Nov 11	8⅞ Jun 14	13⅜ Oct 27
36,600	436,600	Potomac Electric Power	10	13⅝	Sale	15⅜	Sale	15	Sale	15 Nov 17	15½ Nov 3	12⅞ Apr 21	15½ Nov 3
44,200	289,400	Pressed Steel Car com	1	6⅝	Sale	7	Sale	7⅛	Sale	6⅜ Nov 17	7½ Nov 22	4⅜ Jun 13	8¼ Jan 24
2,400	18,800	4½% conv pfd ser A	50	24½	26⅞	28	28½	29¾	30⅜	28 Nov 10	30 Nov 2	21 Mar 22	32 Oct 21
31,700	208,200	Procter & Gamble Co	*	65¼	Sale	76½	Sale	80	Sale	76½ Nov 1	84 Nov 17	57¼ Feb 26	84 Nov 17
22,100	181,900	Publicker Industries com	5	18¾	Sale	15½	Sale	15½	Sale	15⅛ Nov 1	16⅜ Nov 23	14½ Jun 14	22 Feb 2
580	6,170	$4.75 preferred	*	85¾	86½	83⅝	Sale	80½	Sale	80⅜ Nov 29	83⅜ Nov 1	80⅜ Nov 29	90½ Mar 17
10,300	161,200	Pub Serv Co of Colorado	20	38½	Sale	46	Sale	46¾	Sale	45⅞ Nov 1	47 Nov 22	38 Jan 3	47 Nov 22
45,300	591,800	Public Serv Elec & Gas— Common	*	20⅛	Sale	24¾	Sale	24½	Sale	24½ Nov 1	25⅛ Nov 21	20⅛ Jan 3	25⅛ Nov 21
38,200	368,200	$1.40 div pref com	*	26⅜	Sale	28⅝	Sale	29	Sale	x28½ Nov 22	29¼ Nov 10	25⅝ Jun 13	29¼ Nov 10
114,000	114,000	4.08% preferred	100	--	--	--	--	103⅜	Sale	x103¼ Nov 22	104 Nov 21	x103¼ Nov 22	104 Nov 21
55,900	443,200	Pullman Inc	*	32¼	Sale	33¾	Sale	33⅜	Sale	33 Nov 16	34½ Nov 12	30⅛ Feb 25	37 Apr 30
66,800	710,700	Pure Oil Co common	*	30	Sale	32¼	Sale	29⅞	Sale	29⅝ Nov 29	33⅜ Nov 2	24⅝ Jun 14	33⅞ Oct 27
2,000	13,000	5% conv preferred	100	106½	107½	108	Sale	108⅛	108½	107½ Nov 14	108⅛ Nov 23	107 Jan 6	109 July 11
5,000	44,100	Purity Bakeries Corp	*	25¼	26¼	28½	Sale	28⅛	Sale	27⅜ Nov 16	29 Nov 12	25¼ Jun 17	29¾ May 9
1,300	13,500	Quaker State Oil Ref Corp	10	19	20	19	19¼	18½	Sale	18½ Nov 26	19½ Nov 7	15⅝ Jun 15	20⅛ Jan 14
162,200	2,037,500	Radio Corp of Amer com	*	13½	Sale	12¼	Sale	12⅜	Sale	12⅛ Nov 15	13 Nov 21	9⅝ Jun 28	14⅜ Jan 7
4,000	39,000	$3.50 1st preferred	*	70	Sale	71½	Sale	73	74	71½ Nov 1	74¼ Nov 7	66¾ Jun 14	74½ Jan 22
56,700	728,700	Radio-Keith-Orphm Corp	1	8⅛	Sale	7⅝	Sale	7⅛	Sale	7 Nov 23	7¾ Nov 2	x7 Jun 15	9¼ Apr 4
210	2,810	Ralston Purina 3¾% pfd	100	92	92⅝	99	99½	99	100	98 Nov 10	99⅜ Nov 7	92⅝ Jan 4	100½ Sep 7
2,900	21,100	Raybestos-Manhattan	*	26	Sale	27	Sale	28¼	Sale	26½ Nov 4	28¼ Nov 21	23¾ Jun 14	29 Jan 19
10,900	118,300	Rayonier Inc com	1	28	Sale	23⅝	Sale	23⅜	Sale	23⅜ Nov 1	25 Nov 4	21⅜ Jun 14	30½ Feb 4
4,400	29,900	$2 preferred	25	32½	32	30	Sale	31½	Sale	30 Nov 1	31½ Nov 4	26¼ Jun 17	34¾ Feb 3
4,700	49,800	Reading Co common	50	22½	Sale	19⅛	Sale	19⅛	19⅜	19⅛ Nov 1	20 Nov 5	17¾ Jun 14	23⅜ Jan 7
800	11,800	4% non-cum 1st pfd	50	43	Sale	35	Sale	35½	37	34¼ Nov 14	35½ Nov 23	34¼ Nov 18	43 Jan 3
2,100	11,500	4% non-cum 2nd pfd	50	35½	36	29¾	30	30¼	Sale	29⅝ Nov 9	31 Nov 26	28¼ Jun 29	36 Jan 7
2,800	17,300	Real Silk Hosiery Mills	5	10¼	Sale	11½	Sale	11⅛	11½	11⅛ Nov 15	12½ Nov 23	10¼ Jan 3	13½ Apr 16
5,500	29,600	Real Roller Bit Co	*	--	--	16¾	17 ¼	16¼	Sale	15¼ Nov 21	17⅜ Nov 9	15¼ Nov 21	23⅜ Jan 25
10,900	108,100	Reeves Bros Inc	50c	12	Sale	16	Sale	15½	15¾	15⅛ Nov 16	16¼ Nov 1	11½ Jan 14	16⅜ Oct 28
700	12,000	Reis (Robt) & Co— $1.25 div prior pref	10	8⅜	Sale	6½	Sale	6⅛	6¾	6¼ Nov 15	6½ Nov 1	4¼ Jun 29	8½ Jan 27
700	9,200	Reliable Stores Corp	*	18⅞	20	21⅜	22¾	22	22¾	22 Nov 7	22⅝ Nov 22	18¾ Jan 4	22⅝ Nov 22
5,900	52,800	Reliance Mfg Co com	5	8½	Sale	7⅝	7⅞	7⅝	Sale	7½ Nov 5	8⅜ Nov 9	6½ Jun 14	9⅜ Jan 24
120	4,840	Conv pfd 3½% series	100	54	55	55¾	58	59¼	61	56 Nov 7	60 Nov 25	50 Aug 3	60 Nov 25
77,300	487,500	Remington-Rand com	50c	9½	Sale	10½	Sale	11⅛	Sale	10⅜ Nov 1	11⅝ Nov 4	8⅛ Apr 26	11⅝ Nov 4
1,000	4,800	$4.50 preferred	25	75	80	90	Sale	85	Sale	85 Nov 29	90 Nov 1	73 Jun 17	90 Nov 1
10,500	139,200	Reo Motors Inc	1	10⅞	Sale	8⅜	Sale	8⅜	Sale	8 Nov 15	8⅝ Nov 9	6⅝ May 31	12⅝ Jan 8
27,100	378,800	Republic Aviation Corp	1	7⅝	Sale	6	Sale	5⅝	Sale	5⅝ Nov 30	6⅜ Nov 2	4¾ Jun 6	8⅝ Jan 7
23,200	292,800	Republic Pictures com	50c	2¼	Sale	3⅜	Sale	3¼	Sale	3 Nov 15	3⅜ Nov 1	2¼ Jan 3	3¾ Apr 6
3,100	77,700	$1 conv preferred	10	5⅝	5¾	8¾	9	8¾	Sale	8⅜ Nov 15	9 Nov 3	5⅝ Jan 4	9⅜ Oct 10
119,300	873,400	Republic Steel Corp com	*	25⅞	Sale	21⅝	Sale	23⅞	Sale	21⅛ Nov 15	24½ Nov 26	17 Jun 13	27⅜ Jan 7
600	9,500	6% conv pr pfd ser A	100	105½	Sale	102⅞	Sale	106	108¾	102⅞ Nov 1	107⅛ Nov 29	91½ Jun 13	110 Jan 31

For footnotes see page 27.

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Aggregate Sales in November Shares	Aggregate Sales Since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 3, 1949 Opening or Bid	Price Jan. 3, 1949 Opening or Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Nov. 1 Opening or Ask	Nov. 30 Closing or Bid	Nov. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
20,600	137,400	Revere Copper & Brass	*	15¼	Sale	13½	Sale	14	Sale	13⅜ Nov 12	14½ Nov 4	10⅝ Jun 15	16½ Jun 17
830	3,250	5¼% preferred	100	99⅛	100¼	95	Sale	98½	99½	95 Nov 1	99½ Nov 29	91 Aug 1	99½ Nov 29
48,000	569,400	Rexall Drug Inc	2.50	5	Sale	5	Sale	4¾	Sale	4¾ Nov 15	5⅛ Nov 1	4⅛ Aug 2	5¾ Apr 18
19,900	117,400	Reynolds Metals Co com	*	22	Sale	20	Sale	20⅝	Sale	19¼ Nov 16	21⅜ Nov 23	18⅞ Jun 28	23 Jan 26
430	3,760	5½% conv preferred	100	101	103	100	101	102¼	Sale	100 Nov 15	102¾ Nov 28	98 Sep 22	103¾ Feb 3
12,900	67,800	Reynolds Spring Co	1	5⅝	5⅞	8⅛	8¼	9	Sale	7¾ Nov 28	9 Nov 5	4½ Jun 14	9 Nov 5
26,700	314,900	Reynolds (R J) Tob cl B	10	34⅝	Sale	38¾	Sale	38¾	Sale	38 Nov 10	39⅛ Nov 4	34⅜ Jan 3	39⅞ Oct 13
90	4,710	Common	10	43	45	48	49	48	49½	48½ Nov 3	49½ Nov 18	42½ Mar 7	50 Sep 19
1,200	14,110	Preferred 3.60% series	100	85¼	Sale	92½	93	94½	95¾	92¾ Nov 2	95 Nov 25	85¼ Jan 3	98 Aug 18
2,360	33,260	Preferred 4.50% series	100	103½	Sale	107⅜	Sale	107½	Sale	107 Nov 19	108¼ Nov 23	102⅜ Jan 4	108¼ Nov 23
7,900	59,200	Rheem Mfg Co	1	17	17½	18¼	Sale	19½	Sale	17¼ Nov 15	19¾ Nov 30	13¼ Jun 13	19¾ Nov 30
52,000	1,137,000	Richfield Oil Corp	*	25⅞	Sale	38	Sale	38⅞	Sale	37¼ Nov 15	40½ Nov 19	24¾ Jan 3	41⅝ Sep 13
1,000	13,100	Ritter Co	*	18½	Sale	16⅛	Sale	15½	16	15¾ Nov 15	16⅛ Nov 1	15¼ Jun 21	21 Jan 12
10,600	97,000	Roan Antelope Cop Mines		5¼	Sale	4½	Sale	4⅜	4⅝	4⅛ Nov 14	4⅝ Nov 1	x3⅝ Jun 23	5½ Jan 5
51,900	206,600	Robertshaw-Fulton Controls Co common	1	10	Sale	9⅛	Sale	11⅛	Sale	9⅛ Nov 1	11⅛ Nov 30	7¼ Jun 13	11⅛ Nov 30
2,600	12,200	4¾% conv preferred	25	25½	Sale	25	Sale	27¾	Sale	25 Nov 1	28 Nov 28	21 Jun 28	28 Nov 28
15,300	‡53,800	Rohm & Haas Co com	20	--	--	51	Sale	x55½	Sale	48½ Nov 16	57¼ Nov 29	36 Jun 15	57¼ Nov 29
290	‡2,070	4% preferred series A	100	--	--	99	100	103	105	100 Nov 3	103⅜ Nov 28	96¾ Apr 21	103⅜ Nov 28
31,900	108,800	Ronson Art Metal Works	1	--	--	16½	Sale	19⅜	Sale	16½ Nov 1	19¾ Nov 25	10¼ Jun 13	19¾ Nov 25
6,400	54,700	Royal Typewriter Co	1	17⅞	Sale	18⅛	Sale	17⅝	Sale	17½ Nov 30	18⅜ Nov 2	16 Jun 13	18⅞ Feb 3
5,200	37,400	Ruberoid Co	*	54¾	Sale	56½	Sale	53	Sale	x53 Nov 30	61½ Nov 22	39⅝ Apr 25	61½ Nov 22
8,800	63,100	Ruppert (Jacob)	5	8½	Sale	10¼	10⅜	9½	9¾	9⅛ Nov 16	11½ Nov 9	8⅜ Sep 28	12⅞ Mar 12
36,100	481,400	Safeway Stores common	5	16⅞	Sale	28¼	Sale	x28⅞	Sale	27¾ Nov 9	29⅜ Nov 19	16¼ Jan 3	29⅜ Oct 13
640	11,660	5% preferred	100	111⅝	Sale	111¾	112⅜	112⅛	113	112 Nov 9	113⅛ Nov 22	109⅝ Apr 27	113¾ Feb 16
22,600	161,300	St Joseph Lead Co	10	48½	Sale	42¾	Sale	41¼	Sale	40½ Nov 17	43¼ Nov 7	35⅛ May 11	48½ Jan 3
33,300	485,200	St Louis-San Fran Ry Co common	*	11	Sale	9⅜	Sale	9⅝	Sale	9⅛ Nov 15	10⅛ Nov 4	7½ Jun 13	12½ Jan 25
11,100	142,400	Pfd ser A 5% vtc	100	39	Sale	38½	Sale	38¼	Sale	37¾ Nov 15	39⅜ Nov 3	31 Jun 13	42¾ Jan 26
110	2,870	St Louis Southwest Ry	100	114½	Sale	100	105	108	Sale	106 Nov 2	112 Nov 4	87 Jun 13	122 Jan 25
50	320	5% non-cum pfd	100	87	91	90	Sale	92	95¾	90 Nov 1	100¾ Nov 9	78 Jun 9	100¾ Nov 9
55,300	707,800	St Regis Paper Co com	5	8½	Sale	7½	Sale	7⅛	Sale	7⅛ Nov 15	7⅝ Nov 1	6¼ Jun 1	9¼ Jan 7
360	3,780	1st pfd 4.40% ser A	100	80	81½	84	Sale	84⅞	86¼	83 Nov 2	85 Nov 22	77 July 8	87 May 5
15,000	138,700	Savage Arms Corp	5	11¼	Sale	12¾	12⅞	13⅜	Sale	12⅜ Nov 15	13¾ Nov 23	9⅞ Jun 14	13¾ Nov 23
113,600	618,900	Schenley Industries Inc	1.7	28½	Sale	28¼	Sale	30¾	Sale	27⅜ Nov 14	31½ Nov 25	22¼ Jun 14	31½ Nov 25
7,600	50,300	Scott Paper Co com	*	47½	Sale	61½	63	66	Sale	62½ Nov 2	66½ Nov 26	46¼ Jan 6	66½ Nov 26
450	3,110	$3.40 preferred	*	93	95	96	98	97	Sale	96¾ Nov 4	98 Nov 3	90 Jun 17	98 Nov 3
100	2,240	$4 preferred	*	--	--	106	107¼	105½	107½	106⅞ Nov 21	107 Nov 21	x103½ July 13	108 Oct 11
270	2,850	Scovill Mfg Co 3.65% pfd	100	88¼	89	86¾	87½	83½	84	83½ Nov 25	85¾ Nov 10	78 Jun 29	91¾ Mar 8
580	2,870	4.30% preferred	100	--	--	103	Sale	104	Sale	101½ Nov 2	104 Nov 29	94½ Jun 30	104½ Oct 9
11,800	103,700	Scranton Elec Co com	5	12¾	Sale	13½	Sale	13½	Sale	13⅛ Nov 9	13⅝ Nov 1	12⅝ Jan 3	14 Jan 20
320	2,160	3.35% preferred	100	83	84	86½	88	86½	87½	86 Nov 22	87½ Nov 17	83 Jan 3	91 Sep 13
38,900	253,000	Seaboard Air Line v t c	*	17½	Sale	16¾	Sale	18⅞	Sale	16⅛ Nov 14	19⅛ Nov 30	13⅛ Jun 28	19⅛ Nov 30
4,100	27,100	5% pfd series A	100	54½	Sale	52	52¾	57	Sale	52¼ Nov 3	57 Nov 30	47½ Jun 10	57 Nov 30
4,700	80,600	Seaboard Finance Co	1	16⅝	Sale	18¾	Sale	19⅛	Sale	18¾ Nov 1	19¼ Nov 28	16⅜ Jan 4	19½ Sep 19
13,000	146,800	Seaboard Oil Co of Del	*	44¼	Sale	54½	Sale	50	Sale	x50 Nov 29	54⅞ Nov 10	36¼ Feb 7	55½ Oct 27
5,300	33,800	Seagrave Corp (The)	5	6½	Sale	10⅞	Sale	11	Sale	10 Nov 15	11¼ Nov 2	5¾ Jan 27	11¼ Nov 2
80,300	862,100	Sears Roebuck & Co	*	39	Sale	42⅝	Sale	42⅝	Sale	41¾ Nov 9	43⅜ Nov 2	33⅞ Jun 13	43⅜ Nov 2
16,400	109,900	Seeger Refrigerator Co	5	10¾	Sale	14⅜	Sale	15½	Sale	14⅜ Nov 1	16¼ Nov 4	9½ Jun 14	16¼ Nov 4
4,600	28,500	Seiberling Rubber Co	1	5⅛	5½	5⅛	Sale	5⅜	Sale	4⅞ Nov 16	5⅞ Nov 3	4⅛ Jun 14	6½ Jan 7
36,100	263,600	Servel Inc common	1	10½	Sale	8⅞	Sale	9⅝	Sale	8½ Nov 15	9¾ Nov 25	6¼ Jun 3	11⅜ Jan 7
320	2,350	$4.50 preferred	*	99	100	91½	93	91½	93½	92 Nov 26	92½ Nov 12	77 Jun 13	101½ Feb 5
30,800	232,400	Shamrock Oil & Gas	1	27¼	Sale	28¾	Sale	26	Sale	26 Nov 30	29¾ Nov 2	24½ Jun 13	31½ May 5
23,000	174,300	Sharon Steel Corp	*	35½	Sale	24⅞	Sale	23⅜	Sale	23 Nov 10	25⅛ Nov 2	21⅝ Aug 4	37⅞ Jan 7
41,800	256,100	Sharp & Dohme com	*	23	Sale	33½	Sale	37	Sale	32 Nov 3	37⅝ Nov 28	22⅜ Jan 4	37⅝ Nov 28
1,700	11,500	$3.50 conv pfd series A	*	77½	79	82	83⅛	77½	Sale	76½ Nov 10	82 Nov 7	76½ Nov 10	83 May 18
6,600	52,000	Shattuck (Frank G) Co	*	9	Sale	9⅞	Sale	x9¼	Sale	9¼ Nov 14	10¼ Nov 22	8¼ Jun 13	10½ Oct 24
500	13,400	Sheaffer (W A) Pen Co	1	12⅞	13	13¾	14½	14¾	Sale	14½ Nov 7	14⅞ Nov 28	11¾ Apr 8	14⅞ Nov 28
37,600	325,000	Shell Oil Co	15	38	Sale	39	Sale	38¾	Sale	37¾ Nov 28	39⅞ Nov 2	30 Jun 13	40⅛ Oct 13
9,500	137,200	Sheraton Corp of Amer	1	5⅛	Sale	6⅜	Sale	6⅜	Sale	6 Nov 15	6⅝ Nov 2	5 Jan 3	7 Oct 7
9,800	109,500	Silver King Coalition	5	3⅞	Sale	3⅛	Sale	2⅝	Sale	2⅝ Nov 30	3½ Nov 2	2¼ Jun 6	4⅜ Jan 12
8,200	89,700	Simmons Co	*	25¼	Sale	26	Sale	27⅜	Sale	25⅝ Nov 1	27½ Nov 29	22 May 31	27½ Nov 29
1,600	13,100	Simonds Saw & Steel Co	*	34	Sale	30	30¾	29	29¾	29¼ Nov 29	31¼ Nov 9	28 Oct 18	36¾ Jan 7
87,900	1,384,900	Sinclair Oil Corp	*	22⅜	Sale	23½	Sale	22⅞	Sale	22¼ Nov 15	24⅛ Nov 3	18⅞ Jun 14	24½ Sep 13
4,500	50,200	Skelly Oil Co	15	125	Sale	111	Sale	106½	Sale	104 Nov 26	115 Nov 7	97 Jun 14	127½ Jan 7
5,400	25,900	Sloss-Shef Steel & Iron	20	20	Sale	20	20½	21	Sale	20¼ Nov 16	21¼ Nov 22	16⅝ Jun 20	21¼ Jan 7
10,600	104,700	Smith (A O) Corp	10	23	Sale	29½	Sale	30¾	Sale	27¾ Nov 16	30¾ Nov 30	19 Jun 14	30¾ Nov 30
13,800	87,800	Smith (A) & Sons Carpet Co common	20	28	Sale	21⅛	Sale	22⅛	Sale	21⅛ Nov 1	23⅜ Nov 10	21⅛ Nov 1	31⅝ Jan 24
80	1,950	3½% preferred	100	83½	84¼	86½	88	84½	86½	85½ Nov 29	87 Nov 5	83⅜ May 21	88½ Feb 3
290	3,950	4.20% preferred	100	96	Sale	97¾	98½	97	Sale	97 Nov 29	98 Nov 17	95½ Jan 3	100⅝ Mar 25
3,900	34,700	Smith & Corona Type	*	15	16½	15	Sale	15	Sale	12⅞ Nov 15	15 Nov 1	10½ Jan 7	17½ Jan 8
157,400	1,643,200	Socony Vacuum Oil Co	15	16⅞	Sale	17⅜	Sale	16¼	Sale	16⅛ Nov 29	17½ Nov 1	14⅛ Jun 14	17½ Oct 27
3,400	32,400	Solvay Am Corp 4% pfd	100	100⅛	Sale	105	106	105	Sale	104¾ Nov 7	106¼ Nov 18	97½ July 7	107 Oct 27
19,400	249,500	South Amer Gold & Plat	1	3⅜	Sale	4½	Sale	4⅜	Sale	4 Nov 14	4⅞ Nov 2	3⅜ Jan 3	4⅞ Oct 26
89,800	559,300	So Caro El & Gas com	4.50	7¾	Sale	8⅞	Sale	9¼	Sale	8¾ Nov 1	9¼ Nov 9	7¼ Jan 13	9½ Oct 4
1,600	7,400	5% preferred	50	43	46	52½	Sale	52	52⅝	52½ Nov 1	52⅝ Nov 16	40 Mar 1	52⅝ Oct 15
3,400	28,400	5½% conv preferred	50	54	56	61	Sale	64	Sale	61 Nov 1	64 Nov 30	53½ Mar 3	65¾ Oct 7
8,300	71,400	S'eastern Greyhound Lines	5	12	Sale	12	Sale	11⅜	Sale	11 Nov 9	12 Nov 1	11 Oct 7	14⅛ Apr 26
9,900	82,700	South Porto Rico Sugar	*	39	Sale	36⅜	Sale	39½	Sale	36 Nov 1	40 Nov 23	26⅜ Feb 26	40 Nov 23
500	13,300	8% preferred	25	36	38	40	Sale	41	Sale	40 Nov 1	41⅛ Nov 30	36½ Jan 7	45 Aug 16
26,100	310,400	Southern Calif Edison	25	x30	Sale	34	Sale	34½	Sale	33¾ Nov 1	35½ Nov 18	29⅜ Jan 5	35½ Nov 18
409,100	827,400	Southern Co (The)	5	--	--	10⅝	Sale	12	Sale	10⅝ Nov 1	12 Nov 29	10¼ Sep 30	12 Nov 29
17,600	273,200	Southern Natural Gas Co	7.50	28⅞	Sale	34	Sale	35	35½	34 Nov 1	36⅝ Nov 23	28¼ Jan 3	36⅝ Nov 23
74,000	679,100	Southern Pacific Co	*	48⅝	Sale	44¼	Sale	45⅛	Sale	43¾ Nov 1	47¾ Nov 4	32½ Jun 13	49⅛ Jan 7
45,700	337,700	Southern Ry Co com	*	39⅛	Sale	31⅝	Sale	31¼	Sale	30 Nov 15	33⅞ Nov 5	25⅛ Jun 14	41 Jan 7
6,700	63,100	5% non-cum pfd	100	59¾	Sale	52¾	Sale	52¾	53¼	51 Nov 15	53¾ Nov 4	45½ Jun 13	61 Jan 26
230	2,040	Mobile & Ohio Ctfs	100	65½	67½	56	58	57½	Sale	56 Nov 17	59 Nov 23	56 Nov 17	66½ Feb 9
2,800	41,400	Spalding (A G) & Bros Inc	1	12⅝	13	11½	11⅝	11	Sale	11 Nov 18	11¾ Nov 4	10½ Jun 20	13¾ Jan 7
10,600	125,700	Sparks-Withington Co	*	5½	Sale	4½	Sale	4½	Sale	4¼ Nov 4	5 Nov 9	3½ May 23	6⅛ Jan 7
1,800	18,100	Spear & Co common	1	4⅛	Sale	4¾	5¼	4⅞	Sale	4⅞ Nov 10	5⅜ Nov 19	3⅞ July 19	5⅞ Oct 13
20	1,130	$5.50 preferred	*	64	68	70	71½	64	66	68 Nov 9	68½ Nov 7	68 Jan 24	73 May 7
7,000	41,400	Spencer Kellogg & Sons	1	22¼	Sale	25½	Sale	24⅜	Sale	24 Nov 17	25¾ Nov 2	21 Feb 7	26 Oct 11
28,300	249,500	Sperry Corp (The)	1	26¾	Sale	26	Sale	25¾	Sale	24⅞ Nov 12	26⅝ Nov 25	22¾ Jun 13	29¼ Mar 30
19,700	327,900	Spiegel Co Inc common	2	7⅝	Sale	8⅜	Sale	8⅛	Sale	7¾ Nov 15	8⅜ Nov 1	6½ Jun 13	10⅛ Mar 31
920	8,800	$4.50 conv preferred	*	65	66½	69½	71	68½	70	69½ Nov 4	70½ Nov 12	64 Jan 5	71½ Apr 28
9,500	133,500	Square D Co	5	15⅞	Sale	16	Sale	16¼	Sale	15⅜ Nov 9	16⅜ Nov 1	13⅛ Jun 28	17½ Oct 19
4,600	70,500	Squibb (E R) & Sons com	1	25¼	Sale	32	Sale	31⅞	Sale	31¾ Nov 16	32¾ Nov 7	23⅝ Feb 5	33⅜ Oct 13
710	6,230	$4 preferred	*	100½	101½	105	106	105	Sale	104¼ Nov 23	106 Nov 3	100 Apr 13	106½ Sep 26
34,000	483,400	Standard Brands common	*	21¼	Sale	21¾	Sale	20½	Sale	20⅜ Nov 22	22⅝ Nov 9	17¼ Apr 25	22⅝ Nov 9
680	8,980	$3.50 preferred	*	88	90	86	Sale	87	Sale	86 Nov 1	88½ Nov 5	82 Jun 13	89½ May 12
110,400	997,700	Stand Gas & El $4 pfd	*	18¾	Sale	39	Sale	50¼	Sale	38¼ Nov 2	50⅜ Nov 30	18¼ Jan	50⅜ Nov 30
2,000	29,900	$6 prior preferred	*	98¼	Sale	131	131¼	139	Sale	131 Nov 4	139 Nov 30	130¼ Aug 15	139 Nov 30
7,500	103,300	$7 prior preferred	*	107	109	145¼	Sale	156	Sale	145 Nov 3	156 Nov 30	109 Jan 4	156 Nov 30
53,600	480,300	Standard Oil Co of California	*	67¼	Sale	66¼	Sale	67½	Sale	63⅜ Nov 16	68⅝ Nov 2	55 Jun 13	70 Sep 13
58,400	670,400	(Indiana)	25	39	Sale	45	Sale	44¼	Sale	43⅛ Nov 15	45⅞ Nov 3	36⅛ Jun 14	45⅞ Nov 3
121,500	1,193,300	(New Jersey)	25	71½	Sale	73⅞	Sale	67¼	Sale	66¼ Nov 29	74⅞ Nov 2	60¼ Jun 13	74⅞ Nov 2
34,200	408,900	(Ohio) common	10	25	Sale	27⅛	Sale	25⅜	Sale	x24⅞ Nov 16	27⅜ Nov 2	20 Jun 13	27½ Oct 27
3,000	11,900	3¾s pfd series A	100	96	97	99	100	101½	Sale	99 Nov 3	101½ Nov 23	96½ May 9	101½ Nov 23
40,800	350,900	Standard Steel Spring com	1	14⅞	Sale	18⅝	Sale	19⅜	Sale	18⅛ Nov 12	19⅜ Nov 2	12 Jun 14	19⅜ Nov 2
1,000	7,300	4% conv preferred	50	42	Sale	45¾	Sale	45	45¾	45½ Nov 7	46¾ Nov 21	40 Jun 7	46¾ Nov 21
1,800	12,600	Starrett Co (The L S)	*	37	38½	31¼	Sale	30¼	31	30 Nov 15	31¼ Nov 1	x27 Jun 15	38½ Jan 7
2,700	28,000	Sterchi Bros Stores Inc	1	12½	Sale	11⅜	11½	11⅝	11⅞	11½ Nov 2	12 Nov 10	10 July 12	13 Jan 18
37,700	282,700	Sterling Drug Inc com	5	35¾	Sale	35⅞	Sale	35⅛	Sale	35⅛ Nov 28	37⅝ Nov 9	35 Oct 20	41½ Aug 2
300	3,900	3½% preferred	100	92½	94	98¾	99¼	97½	99¼	99 Nov 17	99⅜ Nov 14	94 Jan 6	100 Jan 27

For footnotes see page 27. ‡Correction: The August volume for both the common and preferred were incorrectly reported. The proper volume for the common was 6,900 shares, and 340 shares for the preferred. The adjusted volume for the eleven months is shown above.

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Aggregate Sales in November Shares	Sales Since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 3, 1949 Opening or Bid	Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Ask	Nov. 30 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
27,200	238,000	Stevens (J P) & Co Inc	15	24½	Sale	30¾	Sale	30⅜	Sale	30⅜ Nov 1	31¼ Nov 10	24¼ Jan 3	33¾ Oct 18
10,100	113,000	Stewart-Warner Corp	5	13¾	Sale	12⅝	Sale	11⅝	Sale	11½ Nov 14	12⅝ Nov 1	9½ Jun 17	14½ Jan 7
11,000	162,000	Stokely-Van Camp com	1	9¼	Sale	12¼	Sale	12	Sale	11⅜ Nov 15	12⅜ Nov 1	9⅛ Jan 3	13⅛ Aug 2
4,300	27,400	5% prior preference	20	14¾	15¼	17⅜	Sale	**17½**	**18**	17⅜ Nov 1	18 Nov 23	15¼ Jan 4	18 Nov 23
68,100	364,500	Stone & Webster	*	13⅝	Sale	18½	Sale	18	Sale	17⅛ Nov 25	19½ Nov 16	12½ Feb 25	19½ Nov 16
224,500	1,314,000	Studebaker Corp	1	20¼	Sale	24¾	Sale	25¼	Sale	24¼ Nov 1	27⅜ Nov 18	16½ Feb 10	27⅞ Nov 18
4,200	23,500	Sunbeam Corp	*	—	—	42	Sale	51¾	Sale	42 Nov 1	51¾ Nov 30	28½ Jun 13	51¾ Nov 30
16,300	118,600	Sun Chemical Corp com	1	6¾	Sale	8⅝	Sale	8⅞	Sale	8⅜ Nov 15	9 Nov 2	6½ Feb 7	9⅛ Oct 27
10	1,390	$4.50 pfd series A	*	89	92	95	96	95	96	95 Nov 21	95 Nov 21	90 Jan 8	96 Sep 12
6,700	77,400	Sun Oil Co common	*	60	Sale	65	Sale	59¼	Sale	57 Nov 14	66¼ Nov 9	52⅛ Feb 10	66¾ Oct 19
200	3,360	Cl A pref (4½% cum)	100	117	118	119½	120	120	121½	119½ Nov 4	120 Nov 9	117 Jan 17	121¼ Sep 28
59,500	644,600	Sunray Oil Corp com	1	10¾	Sale	11⅛	Sale	x10¾	Sale	10½ Nov 16	11¼ Nov 1	9 Jun 14	11½ Sep 13
10,900	65,000	4¼% pfd series A	25	17½	Sale	16¼	Sale	x16⅞	Sale	16¼ Nov 1	17⅛ Nov 22	15 July 8	17¾ Jan 13
11,700	114,200	4½% pfd series B	25	19¼	Sale	20¼	Sale	x19	Sale	18⅝ Nov 26	20⅜ Nov 1	16¾ Jun 13	21¼ Sep 13
14,100	107,200	Sunshine Biscuits, Inc	12.50	37¼	Sale	53½	Sale	56	Sale	53½ Nov 1	56½ Nov 29	36¼ Feb 14	57¾ Oct 11
19,800	314,100	Sunshine Mining Co	10c	9¼	Sale	10¾	Sale	9½	Sale	9½ Nov 29	11⅛ Nov 2	7⅝ Mar 25	12⅛ Sep 16
3,200	27,600	Superior Oil Co (Calif)	25	157	Sale	155	Sale	154	Sale	150½ Nov 29	158 Nov 3	127 Jun 15	168 Jan 11
4,100	80,400	Superior Steel Corp	50	13¾	Sale	9⅞	Sale	9¼	9⅝	9¼ Nov 29	10⅛ Nov 2	8¾ Aug 30	14¾ Jan 12
3,200	26,500	Sutherland Paper Co	10	32½	32½	35¼	Sale	37	38	35 Nov 12	38½ Nov 28	30⅜ Jun 17	38½ Nov 28
66,500	66,500	Rights		—	—	—	—		Sale	3/32 Nov 22	1/32 Nov 25	1/32 Nov 22	1/32 Nov 25
4,600	26,400	Sweets Co of Am (The) 4.16⅔		9⅛	Sale	10¼	Sale	10⅜	Sale	10⅛ Nov 25	11¾ Nov 2	7¼ Feb 25	11¾ Nov 2
15,100	174,800	Swift & Co	25	29¼	Sale	32	Sale	33	Sale	31⅞ Nov 16	33¾ Nov 28	27⅝ Jun 14	33¾ Nov 28
33,400	307,500	Swift International Ltd		8¾	Sale	9½	Sale	8⅝	Sale	8½ Nov 15	9⅝ Nov 2	8½ Jun 14	12 Feb 21
32,400	315,800	Sylvania Elec Prod com	*	24¼	Sale	18½	Sale	18¼	Sale	17⅞ Nov 15	19⅛ Nov 3	17⅛ Aug 5	24½ Jan 7
970	8,550	$4 preferred	*	80	82	79	Sale	79½	Sale	77 Nov 9	79¾ Nov 26	76½ Sep 9	89 Mar 2
66,200	179,200	Symington-Gould Corp	1	4¾	Sale	5¼	Sale	6¼	Sale	4¾ Nov 14	6¾ Nov 29	3⅜ Jun 14	6¾ Nov 29
800	9,300	Talcott (James) Inc	9	10	10½	11¾	12	11⅞	12	11¾ Nov 3	12 Nov 18	9⅞ Jun 14	12 Nov 18
4,300	34,900	Telautograph Corp	5	3⅞	Sale	5⅜	Sale	5	5⅛	5 Nov 10	5½ Nov 1	2¾ Jun 6	5½ Nov 1
9,600	57,500	Tennessee Corp	5	16⅛	Sale	16¼	Sale	16¾	Sale	16¼ Nov 1	18 Nov 22	13¾ Jun 14	18 Nov 22
82,600	728,500	Texas Co (The)	25	53¼	Sale	64⅛	Sale	61¾	Sale	61⅜ Nov 15	65¾ Nov 3	48⅝ Jun 13	65¾ Nov 3
34,900	268,300	Texas Gulf Producing Co	10	17¼	Sale	17⅞	Sale	16¾	Sale	16⅝ Nov 29	18⅝ Nov 3	11¼ Jun 14	18⅝ Nov 3
17,200	178,300	Texas Gulf Sulphur	*	59⅛	Sale	67¾	Sale	69⅞	Sale	67¾ Nov 1	69⅞ Nov 30	56 Jun 14	69⅞ Nov 30
59,800	410,300	Texas Pacific Coal & Oil	10	22¾	Sale	23¾	Sale	24½	Sale	23⅝ Nov 1	26½ Nov 9	16⅛ Jun 14	26½ Nov 9
24,900	318,800	Texas Pacific Land Trust Sub share certificates	1	42	Sale	44½	Sale	48	Sale	43⅛ Nov 15	48⅛ Nov 30	33½ Feb 7	48⅛ Nov 30
2,000	18,400	Texas & Pacific Ry Co	100	45¼	Sale	41¼	Sale	41½	42½	40½ Nov 29	43½ Nov 3	36 Jun 16	46 Jan 3
21,200	203,100	Textron Inc common	50c	10½	Sale	10	Sale	10¼	Sale	9¼ Nov 15	10¼ Nov 26	8 Jun 13	11¼ Jan 7
3,400	45,000	$1.25 conv preferred	*	15	Sale	14⅞	Sale	14⅞	15	14⅜ Nov 14	15 Nov 2	13¼ July 12	15¾ Jan 22
23,500	110,000	Thatcher Glass Mfg com	5	5⅜	Sale	7¼	Sale	7¾	Sale	7 Nov 2	8⅜ Nov 25	4¾ Mar 21	8⅜ Nov 25
790	11,300	$2.40 conv preferred	*	25¼	25⅞	30¼	31	30½	31¼	30¼ Nov 2	32 Nov 25	25½ Apr 19	32¼ Aug 5
1,400	7,600	The Fair Co	*	12⅞	Sale	13⅜	14	13⅛	13½	13¼ Nov 29	13⅜ Nov 7	12⅜ Jun 23	14 Oct 6
9,000	75,400	Thermoid Co common	1	5½	Sale	5⅜	Sale	5¼	Sale	5 Nov 14	5½ Nov 9	4⅜ Jun 17	6⅝ Jan 19
410	4,060	$2.50 conv pfd	50	35¼	Sale	37¼	38	36⅝	37¾	37⅛ Nov 4	38¼ Nov 7	35 Mar 2	41½ Oct 5
2,000	65,300	†Third Ave Transit Corp	*	6⅞	Sale	3⅞	Sale	3¼	Sale	3 Nov 21	3⅞ Nov 1	1⅝ Jun 20	7¼ Jan 8
5,000	34,200	Thomas Steel Co. (The)	1	19¼	Sale	16¾	Sale	x17¼	Sale	16⅝ Nov 1	17¾ Nov 25	14⅝ Jun 7	20 Jan 6
1,900	10,900	Thompson (John R)	15	8	Sale	7⅛	Sale	6⅞	Sale	6 Nov 17	7⅛ Nov 1	6 Nov 17	9 Mar 9
18,500	79,800	Thompson Products com	*	43¼	Sale	46	Sale	49	Sale	46 Nov 1	51 Nov 28	34½ Jun 15	51 Nov 28
380	3,020	4% preferred	100	87	88½	91	Sale	93	94	91 Nov 1	x93⅜ Nov 29	84½ Apr 14	x93⅜ Nov 29
10,300	86,500	Thompson-Starrett com	*	3¼	3⅜	3¾	3⅞	3⅝	Sale	3⅜ Nov 9	4 Nov 18	2¼ May 23	4⅜ Oct 8
2,200	21,700	$3.50 preference	*	28¼	Sale	35	36	33¾	Sale	32⅛ Nov 14	36¼ Nov 18	23½ May 19	37 Oct 8
58,700	455,800	Tide Water Associated Oil	10	23⅜	Sale	23½	Sale	24	Sale	23½ Nov 1	24¼ Nov 2	19⅝ Jun 14	25½ Jan 21
700	10,450	$3.75 preferred	*	103	Sale	106	Sale	106	107	105½ Nov 4	107 Nov 14	102¾ May 3	107 Nov 14
18,700	207,700	Timken-Detroit Axle Co	5	18	Sale	14½	Sale	14⅜	Sale	14⅛ Nov 1	14¾ Nov 2	13⅛ Jun 13	19 Jan 10
41,600	183,500	Timken Roller Bearing	*	41	Sale	34⅝	Sale	32½	Sale	32½ Nov 30	35 Nov 1	32½ Nov 30	43¼ Mar 30
32,300	291,700	Transamerica Corp	2	10½	Sale	13	Sale	13⅞	Sale	12¾ Nov 15	14 Nov 18	10 Jan 19	14½ Oct 13
25,200	336,200	Transcont & West Air Inc	5	10¼	Sale	15½	Sale	13⅜	Sale	13⅛ Nov 30	15⅞ Nov 4	10 Jan 4	16⅜ Oct 26
2,800	15,300	Transue & Williams Steel Forging Corp	*	15½	16¾	13¾	14¾	14⅜	Sale	14 Nov 3	16¼ Nov 16	11½ Jun 13	16⅞ Feb 4
95,000	984,400	Tri-Continental Corp com	1	7	Sale	8½	Sale	8⅝	Sale	8⅛ Nov 15	8⅞ Nov 23	6¼ Feb 11	8⅞ Oct 27
1,020	15,020	$6 preferred	*	100½	Sale	105½	Sale	107	Sale	105⅛ Nov 6	107¾ Nov 25	98½ Feb 10	108¼ Oct 11
12,800	153,100	Truax-Traer Coal	5	13¾	Sale	10⅞	Sale	11	Sale	10¾ Nov 1	11⅞ Nov 7	9⅝ Aug 30	15⅛ Jan 13
37,700	478,500	20th Cent Fox Film Corp	*	19⅝	Sale	22⅛	Sale	22⅜	Sale	21⅝ Nov 15	23⅜ Nov 26	19⅛ Jan 3	24¼ May 16
600	18,100	$1.50 conv preferred	*	31½	33½	35¾	36½	35⅝	36½	36 Nov 9	36¼ Nov 22	32½ Jan 6	36¾ Aug 8
100	7,200	$4.50 prior preferred	*	97	97⅞	100⅛	102	101¼	102	100½ Nov 16	101¾ Nov 18	98¾ Sep 26	102¼ Aug 12
17,500	73,800	Twin City Rapid Transit	*	4⅞	Sale	8¼	Sale	9⅝	Sale	8 Nov 9	10¼ Nov 18	4⅞ Jan 3	10¼ Nov 18
8,570	19,250	5% conv prior pfd	50	25	26	31	Sale	33	Sale	29¾ Nov 5	34½ Nov 18	24 Jun 20	34½ Nov 18
6,700	91,300	Twin Coach Co	1	5¾	Sale	4⅞	5⅛	4⅜	Sale	4⅜ Nov 28	5 Nov 2	4¼ Jun 13	6⅞ Jan 7
4,600	54,200	Udylite Corp (The)	1	9¼	Sale	9⅛	Sale	8⅞	Sale	8¾ Nov 14	9⅛ Nov 1	8⅛ Jun 14	10½ Mar 17
20,100	98,700	Underwood Corp	*	40	Sale	40½	Sale	39½	Sale	39 Nov 26	42 Nov 19	39 Nov 29	46 Jan 12
6,100	47,400	Union Asbestos & Rubber	5	11¼	Sale	11⅞	Sale	11¾	Sale	11⅝ Nov 17	12¼ Nov 1	10¾ Feb 8	12¾ Apr 6
18,300	263,900	Union Bag & Paper Corp	*	30½	Sale	26⅞	Sale	26⅛	Sale	25½ Nov 15	27⅜ Nov 4	19½ Jun 17	31½ Jan 7
115,300	1,070,200	Union Carbide & Carbon	*	40¾	Sale	40¾	Sale	x41⅞	Sale	40⅛ Nov 3	42⅝ Nov 19	33¾ Jun 13	42⅝ Nov 19
400	6,250	Union Electric Co of Mo— Preferred $4.50 series	*	108	109	110½	Sale	111	Sale	110½ Nov 1	112 Nov 16	107 Jan 6	112 Aug 30
110	300	Preferred $3.70 series	*	90	95	94½	Sale	96	97½	94½ Nov 1	96 Nov 16	94 Jan 13	96 Nov 16
2,320	8,940	Preferred $3.50 series	*	86	87	90⅛	92	91½	Sale	90½ Nov 9	92¼ Nov 21	86⅛ Jan 7	94 Aug 5
46,400	408,000	Union Oil of California	25	29½	Sale	26⅝	Sale	26½	Sale	26½ Nov 30	28 Nov 9	25⅛ Jun 13	32⅜ Sep 14
15,500	172,300	Union Pac RR Co com	50	87⅜	Sale	82¼	Sale	82⅛	Sale	80 Nov 15	83¾ Nov 22	73¼ Jun 14	89½ Jan 21
7,600	69,000	4% non-cum preferred	50	49	Sale	51	Sale	50½	Sale	50⅛ Nov 16	51⅜ Nov 1	48 Apr 16	51¾ Feb 15
5,700	62,400	Union Tank Car Co	*	36	37	32⅛	Sale	32½	Sale	31½ Nov 22	34 Nov 7	31 Mar 28	36¾ Jan 5
54,200	342,300	United Aircraft Corp com	5	23⅛	Sale	23¾	Sale	23¾	Sale	22½ Nov 10	24¾ Nov 19	20⅛ July 15	26⅞ Mar 30
800	10,900	5% conv preferred	100	106	108	108½	Sale	107¾	Sale	107¾ Nov 21	109⅛ Nov 7	104¼ Jun 14	109¼ Oct 11
43,400	542,000	United Air Lines Inc com	10	11	Sale	13¾	Sale	12½	Sale	12½ Nov 29	14⅛ Nov 1	10¼ Jun 13	14¾ Oct 21
1,500	19,600	4½% preferred	100	62⅛	Sale	80	85	78	80¾	78 Nov 21	82 Nov 9	61⅝ Jan 3	85⅞ Oct 26
20,000	101,500	United Biscuit Co of Am	*	20½	Sale	27⅛	Sale	29	Sale	26⅛ Nov 16	29⅜ Nov 28	19½ Feb 16	29⅜ Nov 28
330	2,560	$4.50 preferred	*	—	—	104½	105⅞	104½	105½	104½ Nov 10	104¾ Nov 10	103 Jun 27	106 Sep 21
4,300	91,300	United Board & Carton	10	6½	Sale	8½	Sale	7¾	Sale	7¾ Nov 29	8⅞ Nov 16	4⅜ Jun 28	9¾ Oct 20
13,500	129,400	United Carbon Co	*	36	Sale	35⅛	Sale	35⅝	Sale	35⅛ Nov 1	37¼ Nov 18	29¾ Jun 13	38⅞ Jan 18
1,500	10,900	United-Carr Fastener	*	29⅜	Sale	39½	Sale	36½	38½	37⅜ Nov 15	39½ Nov 1	29⅜ Jan 3	39½ Nov 1
42,400	405,200	United Cigar-Whelan Stores Common	30c	3	Sale	3⅜	Sale	3	Sale	2⅞ Nov 22	3½ Nov 1	2¼ Jun 13	3¾ Oct 25
1,230	8,820	$3.50 conv preferred	100	43⅛	44	45⅛	46	44	Sale	43½ Nov 2	45⅞ Nov 4	40¼ Jun 13	47½ Sep 23
293,000	3,320,400	United Corporation (The)	1	2¼	Sale	4¾	Sale	4⅞	Sale	4¾ Nov 1	5 Nov 2	2¼ Jan 3	5 Oct 24
44,900	44,900	Ex-distribution		—	—	—	—	3¼	Sale	3¼ Nov 29	3⅜ Nov 29	3¼ Nov 29	3⅜ Nov 29
4,200	47,700	United Dyewood Corp com	1	4⅞	Sale	7½	Sale	7⅛	Sale	6¼ Nov 15	7½ Nov 1	3¾ Jun 24	7¼ Oct 6
630	5,550	7% preferred	100	62¼	Sale	60¼	Sale	59	Sale	57 Nov 25	64 Nov 2	45 Jun 22	65 Jan 7
7,500	75,600	United Electric Coal Cos	5	22⅜	Sale	17	Sale	17¼	Sale	16½ Nov 14	17⅞ Nov 18	14⅛ Aug 2	22⅜ Jan 3
2,900	37,400	United Eng & Foundry	5	38¼	Sale	41¾	Sale	39½	40	39¼ Nov 5	42 Nov 1	34⅝ Jun 22	42 Oct 13
46,700	634,200	United Fruit Co	*	50⅞	Sale	52	Sale	53¼	Sale	51⅞ Nov 16	54⅜ Nov 19	x44¼ Jun 7	54¾ Mar 7
164,200	963,400	United Gas Corp	10	—	—	17⅞	Sale	17¾	Sale	17 Nov 21	18⅛ Nov 2	16 July 6	18¼ Aug 8
21,400	149,900	United Gas Improvem't	13½	19½	19½	24⅜	Sale	24⅞	Sale	24⅜ Nov 1	25¾ Nov 19	18⅛ Feb 24	25¾ Nov 19
57,800	525,500	United Merch & Mfrs	1	11¾	Sale	11⅞	Sale	12	Sale	11½ Nov 1	12½ Nov 4	9¾ Mar 23	13⅛ Sep 15
600	10,400	United Paramt Theatres wi	1	—	—	23	25	23	24	24 Nov 18	24⅜ Nov 18	19⅛ Jun 6	25¼ Oct 15
—	1,200	Ctfs of interest wi	1	—	—	23	25	23	24½	— —	— —	19 Jun 20	24¼ Oct 14
38,900	430,700	U S & Foreign Secur com	*	21⅜	Sale	27⅜	Sale	28⅛	Sale	26¾ Nov 15	29⅛ Nov 23	18¾ Feb 11	29⅛ Nov 23
600	3,670	1st preferred $4.50	*	95½	96½	101	Sale	101	Sale	100½ Nov 3	102¼ Nov 19	94 Mar 7	102¼ Nov 19
1,400	19,400	U S Freight Co	*	17⅛	Sale	14½	15½	14¼	Sale	14¼ Nov 30	15⅝ Nov 10	12⅞ Jun 28	17¾ Jan 8
44,400	192,900	U S Gypsum Co common	20	100⅞	Sale	99	Sale	103	Sale	99 Nov 1	109⅝ Nov 23	x89¼ Jun 13	109⅝ Nov 23
110	1,750	7% preferred	100	173	177	186	Sale	182¼	183½	x182¼ Nov 29	186 Nov 1	175 Jan 10	187 Oct 4
5,200	42,800	U S Hoffman Mach com	5	7⅞	8	9	Sale	8	Sale	7¾ Nov 28	9⅛ Nov 5	6⅝ Jun 6	10¼ Sep 28
210	4,160	4¼% preferred	100	53⅝	55	46¼	47	45¾	47	44¼ Nov 18	46⅜ Nov 4	43 May 25	57 Jan 27
9,100	67,500	U S Industrial Chemicals	*	20	Sale	23¾	24	22⅞	Sale	22 Nov 15	24 Nov 2	17⅞ Apr 27	26¼ Oct 5
28,800	69,300	U S Leather Co common	*	4½	5	4¼	Sale	6¾	Sale	4⅛ Nov 1	6⅞ Nov 29	3⅜ Jun 13	6⅞ Nov 29
19,100	83,200	Partic & conv class A	*	17¾	Sale	18¼	Sale	23	Sale	18 Nov 14	23⅜ Nov 29	15½ Jun 13	23⅜ Nov 29
20,700	283,000	U S Lines common	1	11¾	Sale	16	Sale	15½	Sale	15¼ Nov 23	16¼ Nov 4	11¾ Jan 3	16½ Oct 27
300	3,400	4½% preferred	10	7¼	7¾	8	8⅜	8	8¼	8¼ Nov 10	8¼ Nov 10	7¼ Jan 19	8⅝ Apr 18
5,700	74,400	U S Pipe & Foundry Co	20	45¼	Sale	46	Sale	44½	44¾	45 Nov 29	47½ Nov 3	38 Jun 13	49½ Jan 28
800	12,300	U S Playing Card	10	52½	54	66½	68	70	Sale	67 Nov 14	70 Nov 30	52½ Jan 12	70 Oct 27

For footnotes see page 27.

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Aggregate Sales in November Shares	Sales Since Jan. 1 Shares	New York Stock Exchange STOCKS Par	Price Jan. 3, 1949 Opening or Bid	Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Ask	Nov. 30 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
17,300	180,800	U S Plywood Corp com 1	24¾	Sale	26¼	Sale	27¾	Sale	26 Nov 1	29½ Nov 19	19⅝ May 3	29½ Nov 19
140	1,400	3¾% cum pfd ser A 100	86	87½	91½	92	90½	92	92 Nov 4	93½ Nov 18	82 Apr 29	93½ Nov 18
33,400	319,100	U S Rubber Co common 10	39½	Sale	33⅞	Sale	33	Sale	32⅜ Nov 22	35⅛ Nov 2	31¾ Aug 12	43 Jan 26
5,310	42,660	8% non-cum 1st pfd 100	125	Sale	117¾	Sale	122	Sale	116¾ Nov 2	122¾ Nov 29	112¼ Jun 13	133 Jan 21
25,300	145,100	U S Smelt Ref & Mng 50	42½	Sale	38⅞	Sale	37	Sale	36 Nov 23	40¾ Nov 2	33¾ Oct 4	46½ Apr 18
5,300	26,200	7% preferred 50	64	66½	64½	Sale	65	Sale	64¼ Nov 2	66 Nov 21	62 Oct 3	72 Mar 17
231,100	1,619,900	U S Steel Corp common *	--	--	25	Sale	24⅜	Sale	24⅛ Nov 15	25⅛ Nov 1	20¼ Jun 13	25¼ Oct 27
7,700	86,300	7% preferred 100	135¾	Sale	135¼	Sale	136¼	Sale	135 Nov 10	136½ Nov 18	129¾ Jun 8	140½ Jan 26
9,700	117,100	U S Tobacco Co common *	18⅜	18¾	21	Sale	22	Sale	21 Nov 1	22 Nov 29	18½ Jan 4	22 Nov 29
350	4,520	7% non-cum preferred 25	38¾	Sale	44	Sale	42	43	42½ Nov 21	44½ Nov 1	38¾ Jan 3	44½ Sep 2
2,800	32,500	United Stockyards Corp 1	4⅝	5	5⅞	Sale	5¼	5½	5⅛ Nov 14	6¼ Nov 3	4¼ Feb 24	6¾ Nov 3
12,600	107,400	United Stores Corp— $4.20 non-cum 2nd pfd 5	8¾	Sale	11	Sale	11¾	Sale	11 Nov 1	11¾ Nov 30	8½ Jun 14	11¾ Nov 30
400	4,000	$6 conv preferred *	82	87	88⅛	89	89¼	91	88½ Nov 2	91 Nov 16	80 Apr 29	91 Sep 28
16,300	188,700	United Wallpaper com 2	3	Sale	3¼	Sale	3	Sale	3 Nov 15	3¼ Nov 1	2¾ Jun 28	4 Jan 8
700	7,800	4% conv preferred 50	20¼	24	24½	26	24	25	24½ Nov 26	25¼ Nov 10	21 Feb 8	27⅞ Oct 17
1,600	16,400	Universal Cyclops Steel 1	16⅜	17½	15	Sale	15	16	15 Nov 1	16 Nov 14	12½ Jun 14	17½ Jan 7
168,200	481,500	Universal Laboratories Inc 1	4⅞	Sale	8¼	Sale	4⅝	Sale	4⅜ Nov 30	9⅛ Nov 7	3¾ Feb 25	9½ Sep 29
2,000	31,600	Universal Leaf Tobacco *	20	Sale	23¾	23⅞	22⅛	22½	22⅛ Nov 25	23¾ Nov 2	19¾ Jan 17	25¼ Sep 2
160	1,460	8% preferred 100	158	163	164	165	165¼	Sale	165 Nov 9	167 Nov 14	156 Mar 5	170 Jun 14
34,400	262,900	Universal Pictures com 1	7⅝	Sale	9⅞	Sale	10⅝	Sale	9⅝ Nov 15	10¾ Nov 30	7 Feb 10	10¾ Nov 30
670	7,605	4¼% preferred 100	43½	Sale	62⅛	Sale	63	63⅜	62 Nov 1	63½ Nov 2	43½ Jan 3	63½ Nov 2
12,700	92,800	Vanadium Corp of Amer *	21	Sale	20	Sale	20½	Sale	19½ Nov 3	22 Nov 9	17 Jun 28	25½ Apr 25
11,100	49,000	Van Norman Co 2.50	9¾	Sale	9¼	Sale	8⅛	Sale	7⅞ Nov 16	9¼ Nov 1	7⅞ Nov 16	11⅞ May 13
3,300	25,900	Van Raalte Co 10	22⅛	Sale	25¾	Sale	24⅞	Sale	24½ Nov 29	27 Nov 14	20½ Jun 14	27 Nov 14
12,900	145,600	Vertientes-Camaguey Sug 6½	12¾	Sale	11¼	Sale	11⅜	Sale	11 Nov 3	11⅝ Nov 9	10 Feb 16	13¼ Jan 6
13,900	84,900	Vick Chemical Co 2.50	20	Sale	23½	Sale	22	Sale	22 Nov 29	24¼ Nov 3	20 Jan 3	25 Oct 6
10	580	Vicks Shreve & Pac Ry 100	85	88	89	93	96	101	95 Nov 17	95 Nov 17	85½ Mar 5	95 Nov 17
40	380	5% non-cum pfd 100	85	89	89	93	96	Sale	94 Nov 17	96 Nov 30	85½ Jan 5	96 Nov 30
6,100	50,000	Victor Chemical Works 5	35½	Sale	40¼	Sale	43	Sale	40¼ Nov 1	44 Nov 23	33¼ Jun 17	44 Nov 23
320	1,550	3½% preferred 100	90	92	98	Sale	98½	100	98 Nov 1	99¾ Nov 22	91 Jan 7	99¾ Nov 22
14,400	190,700	Virginia-Carolina Chemical Corp com *	8¼	Sale	7¼	Sale	7	Sale	6⅝ Nov 14	7⅝ Nov 21	5 Jun 6	11¼ Jan 21
4,700	32,700	6% div partic pfd 100	99½	Sale	87	Sale	87¼	89	85½ Nov 12	88½ Nov 18	82½ Jun 17	118 Jan 21
62,200	536,400	Virginia Elec & Pwr com 10	15⅞	Sale	19	Sale	19⅛	Sale	18⅞ Nov 1	19¾ Nov 25	15½ Jan 3	19¾ Nov 25
810	7,885	$5 preferred 100	114½	115	116	Sale	116¼	117	x115½ Nov 28	116¾ Nov 22	113⅜ Jun 29	118 Feb 14
----	5,950	Virg Iron Coal & Coke— 4% conv preferred 25	15⅛	Sale	18½	20	18½	19½	-- ------	-- ------	14¾ Jan 3	23½ July 14
3,700	24,000	Virginia Ry Co com 25	30½	Sale	29⅜	Sale	27⅛	Sale	27⅛ Nov 30	29⅜ Nov 1	27 July 18	32½ Jan 12
12,100	53,500	6% preferred 25	30⅝	Sale	31⅛	Sale	28⅜	Sale	28 Nov 29	31⅛ Nov 1	29 Nov 29	33½ Apr 6
2,400	27,200	Visking Corp (The) 5	25⅛	26	33¼	Sale	32	33	32 Nov 9	33¼ Nov 1	25½ Jun 14	33¾ Oct 27
90	5,820	Vulcan Detinning com 20	25½	Sale	27¼	27¾	28¼	29¼	27¾ Nov 3	29¾ Nov 23	23½ Mar 5	30¾ Apr 30
10	3,980	7% preferred 20	30¾	31	29¾	30¼	30	30¾	30 Nov 23	30 Nov 23	30 Mar 15	32 Apr 26
1,500	12,000	Wabash RR 4½% pfd 100	58	59	48	Sale	47¾	Sale	46¾ Nov 17	49 Nov 3	45 Jun 6	60½ Jan 28
2,700	28,200	Waldorf System *	12¼	12¾	14¼	Sale	14⅛	14⅜	14 Nov 3	14½ Nov 18	12 Jun 30	14½ Sep 13
4,300	34,800	Walgreen Co common *	28	28½	29¾	Sale	31	31½	x29⅜ Nov 10	31⅝ Nov 25	25¾ Jun 13	31⅝ Nov 25
150	2,150	4% preferred 100	104	Sale	105	106	104	105	x103 Nov 10	105 Nov 9	101 May 19	105½ Oct 19
33,600	209,400	Walker (Hiram) G & W *	22¾	Sale	29⅜	Sale	31	Sale	x28⅜ Nov 16	31⅞ Nov 25	21¼ Jun 1	31⅞ Nov 25
9,100	119,700	Walworth Co *	8¾	Sale	7¾	Sale	7½	Sale	7¼ Nov 15	7⅞ Nov 18	6¾ Jun 29	9¾ Jan 7
13,300	71,500	Ward Baking Co com 1	14½	Sale	14⅝	Sale	16⅛	Sale	14⅝ Nov 1	16⅜ Nov 30	x12 Jun 14	16⅜ Nov 30
650	6,390	5½% preferred 100	92½	Sale	95⅜	Sale	101	Sale	95⅜ Nov 1	101 Nov 16	x87½ Jun 14	101 Nov 16
275,200	1,312,200	Warner Bros Pictures 5	10	Sale	13¼	Sale	14¼	Sale	13¼ Nov 1	14¾ Nov 9	9⅝ Jan 3	14¾ Nov 9
14,500	56,400	Warren Foundry & Pipe *	22½	23½	24½	Sale	26⅜	Sale	23¼ Nov 2	28 Nov 21	18¾ Jun 22	28 Nov 21
15,900	231,100	Warren Petroleum Corp 3	21¼	Sale	19½	Sale	17	Sale	16¾ Nov 29	20 Nov 3	14 Jun 14	22⅞ Jan 7
2,400	24,572	Washington Gas Light Co *	24	24¾	23½	24¼	24½	Sale	24 Nov 23	25 Nov 10	23⅛ Jun 27	25 Jan 11
5,900	71,200	Waukesha Motor Co 5	13¼	Sale	13⅞	Sale	13	13⅛	13⅛ Nov 22	13⅞ Nov 1	11¾ Jun 14	14½ Sep 14
8,000	22,100	Wayne Knitting Mills 5	16¾	Sale	22¼	Sale	22⅝	Sale	21½ Nov 14	23⅛ Nov 19	16⅛ Feb 10	23⅛ Nov 19
12,800	73,400	Wayne Pump Co 1	13	Sale	15¾	Sale	17	Sale	15¾ Nov 1	17⅝ Nov 22	11¾ Apr 21	17⅝ Nov 22
4,700	76,100	Webster Tobacco Inc 5	3¾	Sale	5⅜	Sale	5⅜	5½	5⅜ Nov 1	5⅞ Nov 9	3¾ Jan 3	6¼ Oct 5
20,400	144,900	Wesson Oil & Snowdrift— Common 2.50	26⅛	Sale	22⅝	Sale	25⅞	Sale	22⅝ Nov 1	26⅛ Nov 18	x19¼ Jun 13	27⅜ Jan 7
2,160	14,510	$4 conv preferred *	82	Sale	82½	Sale	83	83½	82¼ Nov 1	84½ Nov 21	78 July 13	84½ Nov 21
15,700	167,500	West Indies Sugar Corp 1	21⅜	Sale	19⅝	Sale	18¾	Sale	x18⅜ Nov 29	20½ Nov 23	16⅝ Jun 14	23⅛ Jan 21
136,200	214,500	West Kentucky Coal Co 4	--	--	18	Sale	19	Sale	17⅞ Nov 1	20⅜ Nov 5	16½ Sep 29	22¼ Oct 14
70,000	911,200	West Penn Elec Co com *	15	Sale	24	Sale	24⅜	Sale	23¾ Nov 1	24½ Nov 9	14¾ Jan 3	24⅜ Aug 10
1,080	9,640	West Penn Pwr 4½% pfd 100	108½	Sale	114	Sale	113	Sale	112½ Nov 30	115 Nov 10	107 Apr 18	115 Nov 10
30	860	4.20% pfd series B 100	102¾	105	105¼	107	107	108	107 Nov 10	107⅛ Nov 10	104½ Sep 30	108⅝ Jan 26
190	6,280	4.10% preferred ser C 100	--	--	104¾	Sale	107⅛	108	105¾ Nov 1	107½ Nov 10	101⅝ May 2	107½ Nov 10
8,300	89,900	West Virginia Coal & Coke 5	16⅞	Sale	14	Sale	13⅞	Sale	13⅝ Nov 29	15 Nov 5	13⅜ Mar 4	17¾ Jan 20
5,000	58,600	West Va Pulp & Paper *	40	Sale	44	Sale	48¼	Sale	44 Nov 1	48½ Nov 25	35¾ Jun 14	48½ Nov 25
350	2,800	4½% preferred 100	106½	108	106½	109	107½	108½	107 Nov 14	107½ Nov 9	104 May 12	108½ Jan 25
28,800	483,000	Western Air Lines, Inc 1	5½	6	7¼	Sale	7½	Sale	6½ Nov 29	7½ Nov 4	5 Feb 24	7¾ Apr 11
9,000	89,100	Western Auto Supply Co 10	35	Sale	36¼	Sale	39	Sale	36¼ Nov 1	39¼ Nov 18	32½ May 23	41⅜ Mar 12
19,200	174,800	Western Maryland com 100	12	Sale	11¼	Sale	11⅞	Sale	11⅛ Nov 15	12⅜ Nov 30	8⅞ Feb 24	12⅞ Jan 20
1,700	19,400	4% non-cum 2nd pfd 100	26⅛	30	24¾	26½	26	Sale	25 Nov 14	26¾ Nov 26	21 Sep 8	29¾ Apr 8
4,100	38,400	Western Pacific RR com *	25⅝	26½	26¾	Sale	26⅝	26⅞	26⅜ Nov 16	27½ Nov 4	20 Jun 13	30 Jan 24
2,400	12,200	Preferred series A 100	60⅛	62	66½	67½	64	Sale	64 Nov 30	70¼ Nov 18	53¾ Jun 6	70¼ Nov 18
47,100	319,400	Western Union Tel cl A *	15⅜	Sale	17¾	Sale	17⅜	Sale	17 Nov 29	19⅜ Nov 3	13 May 31	19⅜ Nov 3
46,500	328,400	Westinghouse Air Brake *	31½	Sale	26⅝	Sale	24	Sale	23¾ Nov 15	26¾ Nov 1	21¼ Jun 13	34¾ Jan 7
125,500	977,700	Westinghouse Elec com 12½	24¾	Sale	28⅝	Sale	27⅞	Sale	26⅝ Nov 15	29 Nov 1	20⅝ May 31	29½ Oct 26
1,560	9,790	3½% preferred ser A 100	93½	95½	99¾	Sale	100¾	Sale	x99⅜ Nov 9	101 Nov 21	90¾ Jun 3	101 Nov 21
1,900	17,240	3.80% preferred ser B 100	97¾	99	101⅝	102⅜	101⅞	Sale	x101½ Nov 9	102⅝ Nov 22	98½ Feb 15	104 Aug 11
2,400	18,500	Weston Elec Instr 12.50	24	25½	24½	25½	23¾	Sale	23 Nov 29	25¼ Nov 14	21¾ Jun 7	26¾ Jan 11
40	590	Wheeling & Lake Erie 100	100	108	113	115	109	114	114¾ Nov 15	114¾ Nov 15	102 Mar 30	114¾ Sep 12
14,800	158,200	Wheeling Steel Corp com *	44	Sale	39	Sale	40⅛	Sale	38½ Nov 1	41 Nov 23	29¾ Jun 13	48⅝ Jan 27
970	9,560	$5 conv prior pfd *	86	Sale	78½	80	78½	79½	78½ Nov 10	80½ Nov 14	71 July 5	89¼ Jan 12
1,800	17,800	White Dental Mfg (S S) 20	23½	25½	29	Sale	28½	Sale	28 Nov 26	29¾ Nov 7	23⅞ Mar 2	31 Oct 27
20,200	145,400	White Motor Co 1	13¾	Sale	13⅝	Sale	13⅜	Sale	12⅞ Nov 15	13⅞ Nov 2	12½ Jun 13	16⅝ Mar 30
29,000	328,100	White Sewing Machine 1	19	Sale	27⅛	Sale	30¼	Sale	27 Nov 1	30¾ Nov 26	18½ Jan 3	30¾ Nov 26
500	7,400	Prior preference 20	29	30¼	33½	34	33½	Sale	33½ Nov 12	33⅞ Nov 28	28⅝ Feb 8	33⅞ Nov 28
15,300	107,100	Wilcox Oil Co 5	9½	Sale	12	Sale	13½	Sale	11⅜ Nov 14	13⅛ Nov 30	7½ May 31	x13⅛ Oct 27
30,000	638,600	Willys-Overland Motors 1	7	Sale	5	Sale	4½	Sale	4⅜ Nov 30	5⅛ Nov 1	4¼ Jun 6	7⅛ Jan 8
4,300	55,200	$4.50 conv pfd ser A *	54½	Sale	50¾	Sale	52	Sale	48½ Nov 22	52 Nov 30	x42¾ Jun 22	56¼ Jan 13
28,400	274,900	Wilson & Co common *	11¼	Sale	11¼	Sale	11⅝	Sale	10¾ Nov 16	11¾ Nov 25	8⅞ Jun 15	12¼ Mar 10
1,300	9,700	$4.25 preferred *	71	73⅛	78	79	79	Sale	79 Nov 7	79¾ Nov 17	70 Jun 21	79¾ Nov 17
2,700	18,800	Wilson-Jones Co 10	13	13¼	11⅜	11⅝	10½	Sale	10½ Nov 2	10¾ Nov 12	10 Jun 6	13½ Jan 17
25,700	344,000	Wisconsin Elec Pwr com 10	15¼	Sale	x19	Sale	20⅜	Sale	18⅝ Nov 15	20⅜ Nov 30	14⅞ Jan 14	20⅜ Nov 30
20	1,600	6% preferred 100	128	130½	138	143	140	145	140 Nov 29	140 Nov 29	128 Jan 4	140 Nov 29
5,500	59,400	Woodward Iron Co 10	32½	Sale	31	Sale	34⅞	Sale	30½ Nov 7	35 Nov 30	22 Jan 2	35 Nov 30
40,200	413,800	Woolworth (F W) Co 10	45¼	Sale	46¼	Sale	47⅝	Sale	45¾ Nov 16	47⅞ Nov 26	44 Sep 27	49⅝ July 29
17,300	130,200	Worthington Pump & Mach— Common *	14⅛	Sale	15¾	Sale	15⅞	Sale	15¼ Nov 14	17⅛ Nov 3	11¾ Jun 14	17⅛ Nov 3
660	6,580	Prior pfd 4½% series 100	61	62	70½	Sale	66	67½	66 Nov 25	71½ Nov 3	x59½ Feb 24	72 Oct 27
1,460	8,580	Pr pfd 4½% conv ser 100	64½	66½	72½	Sale	70	Sale	x69½ Nov 29	76 Nov 9	64 Jun 10	76 Nov 9
390	2,220	Wright Aeronautical Corp *	78	80	77	Sale	74½	78	74½ Nov 29	80 Nov 2	68 Feb 25	80 Nov 2
3,200	37,800	Wrigley (Wm) Jr *	67½	Sale	75	Sale	76⅞	Sale	74⅜ Nov 1	78 Nov 9	66 Feb 9	78¼ Sep 2
7,000	72,300	Wyandotte Worsted Co 5	8⅜	Sale	12¼	Sale	10⅜	Sale	10⅜ Nov 28	12⅝ Nov 2	8⅛ Feb 25	12⅝ Oct 27
11,100	98,300	Yale & Towne Mfg Co 25	21⅞	Sale	22⅛	22⅜	23⅝	Sale	21¼ Nov 17	23⅝ Nov 30	19½ Jun 15	24 Jan 20
11,100	120,000	York Corp common 1	11¾	Sale	10⅝	Sale	10⅛	Sale	10 Nov 14	10¾ Nov 19	8 Jun 13	12⅜ Jan 7
1,700	13,600	4½% conv preferred 50	37⅝	Sale	36½	37	36⅞	Sale	36¼ Nov 17	37½ Nov 3	30½ May 13	28⅝ Nov 28
11,000	52,400	Young (L A) Spg & Wire *	18¾	Sale	25¼	Sale	26⅞	Sale	25 Nov 15	28⅝ Nov 28	16¾ Jun 17	26⅝ Oct 19
48,700	436,200	Youngstown Sheet & Tube *	71¼	Sale	68	Sale	69¼	Sale	x67 Nov 16	70½ Nov 2	53⅜ Jun 13	74 Jan 28
8,800	66,100	Youngstown Steel Door *	14¼	Sale	11⅞	Sale	11½	Sale	x10⅞ Nov 29	12 Nov 7	10½ Jun 28	14¾ Jan 6
8,900	152,300	Zenith Radio Corp *	30¾	Sale	27¾	Sale	28⅞	Sale	27¾ Nov 1	29½ Nov 19	20⅝ July 12	32 Jan 7
9,500	114,200	Zonite Products Corp 1	3⅞	Sale	4¼	Sale	4	4⅛	3⅞ Nov 19	4¼ Nov 1	3⅝ Feb 9	4⅝ Oct 13

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

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

¶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	1949	1948	*Bond Sales*	1949	1948
November ----------*Shares*--	7,375,276	6,317,560	November ----------	$4,989,000	$4,341,000
Jan. 1 to Nov. 30----------*Shares*--	57,464,893	68,503,091	Jan. 1 to Nov. 30----------	44,508,000	55,607,000

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

Aggregate Sales in November Shares	Aggregate Sales Since Jan. 1 Shares	New York Curb Exchange STOCKS	Par	Price Jan. 3, 1949 Opening or Bid	Price Jan. 3, 1949 Opening or Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Nov. 1 Opening or Ask	Nov. 30 Closing or Bid	Nov. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
2,600	15,500	A C F-Brill Motors warrants		1	Sale	1	1⅛	1	1⅛	1 Nov 3	1⅛ Nov 2	¾ May 23	1¼ Oct 8
1,800	24,100	Acme Aluminum Alloys	1	3	Sale	2⅝	2¾	2½	2¾	2½ Nov 28	2⅞ Nov 7	1½ Jun 22	3⅛ Jan 6
650	3,460	Acme Wire common	10	31	33	20¼	21	20	20½	19½ Nov 10	20¼ Nov 9	19½ Oct 21	32½ Jan 17
600	18,400	Adam Hat Stores Inc	1	4½	Sale	4⅝	5	4¼	4⅝	4¼ Nov 17	4⅝ Nov 15	3⅝ May 6	6 Aug 19
4,700	44,800	Aero Supply Mfg	1	1¾	Sale	1⅝	1¾	1⅝	Sale	1½ Nov 17	1¾ Nov 4	1⅜ Mar 11	1⅞ Jan 6
----	100	Agnew Surpass Shoe Stores	*	6	7¾	7¼	8½	6½	8½	-- ------	-- ------	7½ Jan 4	7½ Jan 4
2,900	24,600	Ainsworth Mfg Corp com	5	9	9½	10¾	Sale	10½	10⅞	10½ Nov 14	11 Nov 2	8⅛ Jun 28	11¼ Oct 24
1,300	22,700	Air Associates Inc (N J)	1	5⅜	5⅞	7¼	7¾	8⅛	8¼	7½ Nov 15	8⅛ Nov 28	4⅝ Jun 7	8⅛ Nov 28
9,800	49,400	Air-Way Elec Appliance	3	6	Sale	6⅞	Sale	7¾	7¾	6⅞ Nov 1	7⅞ Nov 7	5⅜ Feb 25	7⅞ Nov 7
110	1,380	Ala Gt Sou RR ordinary	50	92	94¾	80	81½	82¼	Sale	81½ Nov 2	83 Nov 4	78¼ Aug 8	92⅛ Jan 5
600	3,000	Ala Power Co 4.20% pfd	100	91	Sale	99½	Sale	98¾	Sale	98 Nov 22	100 Nov 1	91 Jan 3	100 Nov 1
6,700	153,300	Alaska Airlines Inc	1	4⅞	Sale	5⅛	Sale	4¼	Sale	4¼ Nov 29	5⅛ Nov 1	3½ Feb 25	6 Apr 28
100	1,200	Alles & Fisher Inc com	1	3⅞	4½	5⅜	5⅞	5⅜	5½	5⅞ Nov 10	5⅞ Nov 10	3½ Jan 31	5⅞ Nov 10
----	1,500	Allied Internat Investing— Capital stock	1	2¾	3½	3	3¾	2⅞	3½	-- ------	-- ------	2½ Feb 18	3½ Apr 6
700	9,350	Allied Products Corp com	5	16¾	Sale	15¼	16½	15¼	16¼	15¼ Nov 7	16 Nov 9	13⅛ Jun 13	17½ Jan 25
1,300	21,200	Altes Brewing Co	1	5¼	5⅞	6⅛	Sale	6	Sale	5⅞ Nov 12	6⅛ Nov 1	5⅛ Feb 25	6¼ May 13
50	425	Altorfer Bros Co common	*	9½	12½	6¼	8	6⅞	8	6¾ Nov 29	6¾ Nov 29	6 Mar 29	9½ Jan 14
23,200	195,400	Aluminum Co of Amer com	*	48¼	Sale	50	Sale	49	Sale	48½ Nov 29	50⅛ Nov 2	45½ Jun 6	54 Mar 30
1,900	13,750	$3.75 cum preferred	100	93¼	94	96½	Sale	97	Sale	95¾ Nov 2	97½ Nov 28	93¾ Jan 4	100¼ Aug 29
400	7,000	Aluminum Goods Mfg	*	26¼	26¾	25	26	24¼	25½	25¼ Nov 15	25½ Nov 16	20½ July 5	26½ Jan 7
400	7,150	Aluminum Industries com	*	5¾	6¾	7	7½	6½	7	6½ Nov 23	7 Nov 3	4¾ Jun 15	7¼ Oct 10
8,500	130,600	Aluminium Ltd common	*	50½	Sale	47⅜	Sale	49½	Sale	47⅜ Nov 1	49½ Nov 30	35½ Jun 22	51¾ Jan 7
21,900	94,700	Amer Bantam Car class A	1	1¼	Sale	1/16	¾	1/16	Sale	½ Nov 22	¾ Nov 3	½ Nov 22	1⅜ Jan 4
600	5,200	American Beverage Corp	1	1¼	1¾	1	1¼	1	1¼	1 Nov 2	1¼ Nov 23	1 Jun 17	1⅞ Jan 22
300	1,780	American Book Co	100	66	Sale	70	72	72	79¾	70½ Nov 3	79½ Nov 21	58 July 26	79½ Nov 21
25,600	82,500	Amer Cities Pwr & Lt— Class B	1	6⅛	Sale	8½	Sale	9	9⅛	8⅜ Nov 2	9¼ Nov 19	6 Mar 4	9¼ Nov 19
225	4,850	American Gas & Electric— 4¾% preferred	100	110	111	112¾	113¾	x113	Sale	112⅞ Nov 2	114½ Nov 29	111 Jan 5	114½ May 24
18,400	82,400	Amer General Corp	10c	2⅛	Sale	2⅛	Sale	1⅞	Sale	1⅞ Nov 10	2⅛ Nov 1	1⅞ Nov 10	2¾ July 18
11,375	27,900	$2 preferred	1	28½	Sale	41½	Sale	34¾	Sale	34 Nov 21	43¾ Nov 3	27½ Feb 9	44¾ Oct 18
950	4,500	$2.50 preferred	1	32½	35	43¾	Sale	37¼	42	43¾ Nov 1	45⅛ Nov 4	32½ Jan 4	45½ Oct 18
1,900	6,400	Amer Hard Rubber com	25	13	Sale	10¾	11¾	11⅛	11⅞	10¼ Nov 22	11¼ Nov 29	9¼ Jun 20	13⅞ Jan 17
4,750	24,370	Amer Laund Mach com	20	23⅛	Sale	19⅛	Sale	18⅛	Sale	18 Nov 30	19⅛ Nov 1	18 Nov 30	25¼ Feb 9
2,600	22,300	Amer Mfg Co common	25	14¼	Sale	15¼	Sale	15	15½	14¾ Nov 1	15¾ Nov 5	13 July 1	16¼ Oct 27
46,400	672,500	American Maracaibo	1	4⅞	Sale	4½	Sale	4¼	Sale	4 Nov 28	4⅝ Nov 1	3 Jun 7	5¼ Jan 3
9,300	21,700	Amer Metal Products Co	2	9	10⅞	10⅞	11¼	13¼	Sale	10⅞ Nov 2	13¼ Nov 30	7¼ Jun 27	13¼ Nov 30
2,100	9,800	American Meter Co	*	39	Sale	40¼	Sale	45	Sale	40 Nov 1	47 Nov 18	34 Feb 15	47 Nov 18
38,000	789,900	Amer Natural Gas Co	*	18	18¼	28¾	Sale	--	--	28⅝ Nov 1	30½ Nov 7	17¾ Jan 14	30½ Nov 7
275	1,300	6% preferred	25	31	33	31½	33	33	34	32⅜ Nov 25	33 Nov 16	30 Jun 13	33 Oct 10
1,000	7,095	Amer Potash & Chem cl A	*	23⅛	Sale	25½	Sale	26½	Sale	25 Nov 18	26¾ Nov 28	22¾ Jun 29	28¼ Mar 11
6,700	52,500	Class B	*	22¾	Sale	25¼	Sale	26½	Sale	24½ Nov 7	26½ Nov 30	22⅜ Jun 13	28¼ Mar 7
38,600	216,500	Amer Republics Corp com	10	24⅞	Sale	29	Sale	29⅛	Sale	27⅞ Nov 15	32½ Nov 23	20¾ Jun 15	32½ Nov 23
1,900	16,100	Amer Seal-Kap Corp com	2	3	3½	3⅝	4¼	3½	3¾	3½ Nov 16	3¾ Nov 7	2¾ Feb 14	4 Oct 26
77,600	1,100,900	American Superpower	10c	¾	Sale	¾	Sale	⅝	Sale	⅝ Nov 28	1/16 Nov 1	¼ Mar 3	⅞ Jan 24
6,350	48,750	Preferred $6 series	*	58	Sale	105½	Sale	116½	Sale	105½ Nov 1	117 Nov 29	58 Jan 3	117 Nov 29
1,600	28,200	American Thread 5% pfd	5	4⅝	5	4¾	Sale	4⅝	4¾	4⅝ Nov 10	4¾ Nov 1	4½ May 31	4⅞ Jan 18
5,400	37,800	Amer Writing Paper com	5	5¼	5¾	6	Sale	6¼	Sale	6 Nov 1	6¼ Nov 21	5⅛ Feb 7	6¾ Apr 8
1,200	9,400	Anchor Post Products Inc	2	5⅛	Sale	5⅝	Sale	5½	5⅝	5¼ Nov 10	5¾ Nov 2	4¾ Jun 28	5¾ Nov 2
900	6,800	Angerman Co Inc com	1	7¾	8	7½	7⅞	7⅛	Sale	7⅛ Nov 17	7½ Nov 3	7⅛ Nov 17	8 Mar 30
100	12,975	Anglo-Iranian Oil Co Ltd Am dep rcts ord reg	£1	15½	15¾	14	15	12¼	13	14 Nov 18	14 Nov 18	12⅞ Jun 27	17⅜ Feb 5
1,200	13,700	Angostura-Wupperman	1	2¾	3⅛	3¼	Sale	3	3¼	3 Nov 28	3¼ Nov 1	2⅝ Feb 4	3⅜ May 9
2,100	29,600	Apex Elec Mfg Co com	1	7⅞	Sale	6⅜	6½	6¼	6⅜	6¼ Nov 15	6½ Nov 2	5 Jun 3	8¼ Jan 7
1,270	9,740	Appalachian Elec Power— 4½% preferred	100	107	Sale	109	Sale	110½	Sale	108½ Nov 2	112 Nov 16	103¾ Apr 26	112 Nov 16
21,000	77,600	Argus Inc	1	3⅛	Sale	3⅛	Sale	3½	Sale	3 Nov 4	4¼ Nov 19	1¾ Jun 13	4¼ Nov 19
31,600	421,600	Arkansas Nat Gas com	*	5¾	6	10⅞	Sale	10¾	Sale	9¾ Nov 28	11⅜ Nov 7	5⅞ Jan 5	11⅝ Oct 18
81,900	1,328,400	Class A non-voting	*	6⅛	Sale	11	Sale	10⅞	Sale	10 Nov 26	11⅜ Nov 7	5⅞ Jan 3	11¾ Oct 19
4,200	54,700	6% preferred	10	10⅝	10¾	10¾	Sale	10¾	10⅞	10¾ Nov 1	11 Nov 17	10⅝ Jan 5	11 Sep 7
30	850	Arkansas P & L $7 pfd	*	113	116	114⅜	115½	114¾	116½	114⅜ Nov 3	116½ Nov 7	113½ Jan 17	116½ Nov 7
3,400	34,800	Aro Equipment Corp	2.50	7⅝	Sale	8⅝	Sale	8¼	Sale	8⅛ Nov 18	8⅝ Nov 1	6 Jun 13	9½ Oct 5
27,300	206,600	Ashland Oil & Refining	1	19⅜	Sale	20½	Sale	21⅛	Sale	19⅝ Nov 14	22⅜ Nov 18	14⅜ Jun 14	22⅜ Nov 18
5,600	41,300	$1.20 conv preferred	*	--	--	23¼	Sale	23⅝	Sale	23¼ Nov 1	24¼ Nov 18	21¼ Jun 13	24¼ Sep 30
3,100	38,800	Aspinook (The) Corp	1	--	--	9⅜	Sale	9¼	Sale	9¼ Nov 30	9⅞ Nov 9	6¾ Jun 6	10 Sep 9
----	2,700	Associated Elec Industries— Amer dep rcts reg	£1	6½	7	7⅛	7⅝	6	6¾	-- ------	-- ------	6⅛ July 13	7⅝ Feb 3
3,400	26,000	Assoc Laundries of Amer	*	½	¾	½	1/16	½	Sale	⅜ Nov 28	1/16 Nov 2	⅜ Sep 22	1/16 Oct 26
800	11,725	Assoc Tel & Tel class A	*	22	Sale	30	Sale	30½	31½	30 Nov 1	31½ Nov 18	16½ Feb 28	33½ Sep 29
8,200	117,600	Atlantic Coast Fisheries	1	3⅛	3⅜	3⅝	Sale	3¼	Sale	3⅛ Nov 18	3⅝ Nov 1	1¼ May 9	3⅝ Oct 28
575	6,525	Atlantic Coast Line Co	50	51	51¾	41	Sale	39½	Sale	38⅛ Nov 25	41⅝ Nov 4	35 July 15	51½ Jan 20
23,700	552,800	Atlas Corp warrants		5⅛	Sale	5⅜	Sale	5⅛	Sale	5 Nov 14	5⅝ Nov 7	4 Jun 6	6 Jan 24
8,700	95,000	Atlas Plywood Corp	1	19	Sale	14⅞	Sale	13⅞	Sale	13½ Nov 30	15½ Nov 7	11 Jun 13	21⅜ Jan 24
1,700	13,000	Automatic Steel Products	1	4¼	Sale	5	Sale	4¾	4⅞	4¾ Nov 10	5 Nov 1	4¼ Jan 3	5½ Oct 13
2,300	28,300	Auto Voting Machine com	*	7½	Sale	8¼	Sale	8⅜	8¾	8¼ Nov 1	8⅞ Nov 16	6½ July 1	8⅞ Nov 16
4,100	21,400	Avery (B F) Sons Co	5	9¾	Sale	9½	Sale	8½	8¾	8⅜ Nov 14	9⅝ Nov 3	8 Mar 28	11½ Apr 7
375	2,775	6% preferred	25	24½	25	21⅝	Sale	20¼	21	20½ Nov 15	21⅝ Nov 1	20 July 15	25 Feb 8
2,700	29,800	Ayrshire Collieries Corp	3	15½	Sale	14½	Sale	12½	Sale	12½ Nov 30	15 Nov 9	10 Jun 28	15½ Jan 3
16,900	106,300	Babcock & Wilcox Co	*	54	Sale	56	Sale	59	Sale	55¾ Nov 2	61 Nov 23	41 Jun 14	61 Nov 23
1,200	8,500	Baldwin Locomotive— 7% preferred	30	35½	36½	34⅛	Sale	36⅝	37¾	34 Nov 3	36 Nov 23	32 Aug 19	36¼ Jan 21
1,200	15,000	Baldwin Rubber Co com	1	8⅛	8⅜	9⅜	Sale	9⅞	Sale	9¼ Nov 15	9⅞ Nov 30	7 Feb 11	9⅞ Nov 30
650	1,139	Banco de los Andes Am shs		5	8	4	4¾	3½	4¼	4 Nov 16	4⅝ Nov 12	4 Nov 16	6 Jun 17
----	25	‡Barcelona Tr L & P Ltd	*	--	--	1¼	2¼	1¼	2¼	-- ------	-- ------	1¼ Aug 30	1¼ Aug 30

For footnotes see page 37.

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Aggregate Sales in November Shares	Sales Since Jan. 1 Shares	New York Curb Exchange STOCKS	Par	Price Jan. 3, 1949 Opening or Bid	Price Jan. 3, 1949 Opening or Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	PRICES IN NOVEMBER Nov. 1 Opening or Ask	PRICES IN NOVEMBER Nov. 30 Closing or Bid	PRICES IN NOVEMBER Nov. 30 Closing or Ask	PRICES IN NOVEMBER Lowest Sale Prices	PRICES IN NOVEMBER Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
17,500	419,600	Barium Steel Corp	1	5	Sale	4⅜	Sale	3¾	Sale	3¾ Nov 29	4⅜ Nov 1	3 Jun 13	6 Jan 21
2,700	32,800	Basic Refractories Inc	1	6¼	Sale	7¼	Sale	6¾	7	6¾ Nov 26	7¼ Nov 1	5½ Feb 15	7⅜ Aug 22
100	2,025	Baumann (L) & Co com	1	10⅛	11½	13	14	14	14¾	12 Nov 9	14 Nov 29	10⅛ Jun 23	14 Mar 31
100	7,400	Beau Brummel Ties Inc	1	5⅛	5⅜	5½	6	5⅝	5⅞	6 Nov 21	6 Nov 21	4¾ May 17	6 Nov 21
3,000	25,600	Beck (A S) Shoe Corp com	1	9¼	Sale	10¾	Sale	10⅞	Sale	10½ Nov 1	11 Nov 22	8⅞ Mar 5	11½ Sep 23
2,300	12,730	Bellanca Aircraft com	1	1½	1¾	1¾	Sale	1½	Sale	1½ Nov 22	1¾ Nov 1	1⅜ Sep 21	2 Apr 2
3,900	32,987	Bell Telephone of Canada	25	34⅝	35	36	36½	34¾	35	34½ Nov 26	36⅝ Nov 9	33⅛ Feb 15	38⅛ Oct 4
1,900	21,600	Benrus Watch Co Inc	1	9	Sale	8	8⅛	7¾	7⅞	7⅞ Nov 7	8 Nov 3	6½ Jun 21	9 Jan 3
500	4,140	Benson & Hedges com	*	26¾	Sale	57	59	57	60½	53 Nov 18	60 Nov 25	26¼ Jan 18	61 Oct 7
520	1,810	Convertible preferred	*	35	41	51	65	56¼	65	52 Nov 16	60 Nov 25	35½ Jan 18	60 Nov 25
1,250	7,450	Bickford's Inc common	1	14	14⅞	14⅞	16	14½	14⅞	14½ Nov 19	14⅞ Nov 9	13 Jun 2	14⅞ Nov 9
4,400	15,900	Birdsboro Steel Fdy & Mach	*	7¼	Sale	7	Sale	7¾	8¼	7 Nov 1	8¾ Nov 21	6⅛ May 31	8¾ Nov 21
1,175	9,825	Blauner's common	3	10¾	11½	12¾	Sale	11⅝	12	11¼ Nov 10	12¾ Nov 1	9 Mar 15	13½ Sep 22
45,000	267,100	Blue Ridge Corp com	1	3	Sale	3¾	Sale	3¾	Sale	3⅝ Nov 2	3⅞ Nov 2	2¾ Feb 14	3⅞ Oct 24
3,900	17,200	Blumenthal (S) & Co com	*	6½	7½	7¼	Sale	7¾	8¼	7¼ Nov 1	8⅜ Nov 21	5½ Jun 14	8½ Aug 22
1,100	16,075	Bohack (H C) Co com	*	24	Sale	45¼	Sale	45½	46⅞	45 Nov 1	46 Nov 25	23½ Apr 26	47¾ Oct 24
60	4,310	5½% prior cum pfd	100	67¼	68	78	80	77½	Sale	77½ Nov 30	79 Nov 23	62 Mar 31	80 Oct 26
700	4,800	Borne Scrymser Co	25	17	Sale	20	Sale	16⅛	Sale	15¼ Nov 21	20 Nov 1	13½ Jun 15	22 Sep 22
700	5,500	Bourjois Inc	*	6¼	7¾	6¼	Sale	5⅝	5⅞	5½ Nov 26	6⅜ Nov 15	4⅞ July 19	7 Jan 6
8,000	106,345	Brazilian Tr Lt & Pwr ord	*	15½	Sale	17¼	Sale	16⅛	Sale	16 Nov 15	17⅞ Nov 5	15½ Jan 3	18⅜ Sep 16
2,900	24,500	Breeze Corp	1	4⅝	Sale	4⅞	Sale	4⅝	4⅞	4½ Nov 18	5⅛ Nov 3	3¾ May 31	6 Jan 24
----	200	Bridgeport Gas Light Co	*	22½	24	23	24½	23	25	-- ------	-- ------	21½ Apr 20	23 Aug 2
550	6,850	Brillo Mfg Co common	*	14½	15¾	15⅛	15½	16⅛	16½	15½ Nov 2	16½ Nov 21	13½ Feb 2	16½ Nov 21
200	390	Class A	*	31¼	34	32½	34½	32½	34½	33 Nov 10	33 Nov 10	33 Jun 16	34½ Sep 12
3,800	19,795	British American Oil Co	*	19¾	Sale	23¾	Sale	22¼	23¼	22¼ Nov 29	23¾ Nov 1	19⅛ Mar 10	23¾ Oct 31
500	1,725	British Amer Tob Ltd— Amer dep rcts ord bear £1		9¾	10¾	8¾	9½	7⅝	8½	9 Nov 14	9 Nov 14	9 Nov 14	11⅞ Jan 31
600	5,675	Amer dep rcts ord reg £1		9¾	10½	8⅝	9	7½	8	8⅞ Nov 9	8⅞ Nov 9	7¾ Sep 19	11½ Feb 4
1,800	13,800	British Celanese Ltd— Am dep rcts ord reg 10s		1¾	2	1⅝	1¾	1⅝	1¾	1½ Nov 10	1¾ Nov 25	1⅜ July 27	20¼ Nov 23
1,150	6,550	British Col Pwr A stock	*	21⅝	22	24½	Sale	23⅛	Sale	23⅛ Nov 30	24½ Nov 1	21⅝ Mar 16	5¾ Nov 19
100	2,900	"B" stock	*	2⅜	2¾	2½	3	2⅜	2⅝	2½ Nov 4	2½ Nov 4	1¾ Jun 7	11⅝ Nov 14
7,700	70,600	Brown Forman Distillers	1	10	10¼	11⅝	Sale	11¼	Sale	10½ Nov 9	12¾ Nov 23	8½ Jun 6	13⅜ Aug 16
10,300	91,600	4% cum junior pfd	10	4⅞	5⅛	5⅜	5½	5½	Sale	5⅛ Nov 14	5½ Nov 25	4⅝ Feb 10	5½ Oct 17
15,900	125,900	Brown Rubber common	1	8¼	Sale	15	Sale	14⅛	14⅜	13¾ Nov 18	15⅞ Nov 3	7¼ Jun 13	16⅜ Oct 22
2,100	9,900	Bruce (E L) Co	2.50	20⅛	Sale	18⅞	Sale	19	19½	17½ Nov 9	20¼ Nov 23	14⅝ July 11	20¼ Nov 23
2,300	7,300	Bruck Mills Ltd class B	*	4¼	4½	5	5¼	5½	6	5⅛ Nov 4	5¾ Nov 19	4⅛ Jan 12	5¾ Nov 19
4,800	46,600	Buckeye Pipe Line	*	11	11¼	11⅛	Sale	11¼	Sale	11⅛ Nov 1	11⅝ Nov 14	10¾ July 1	11⅝ Nov 14
9,900	97,000	Bunker Hill & Sullivan	2.50	21¾	Sale	15¼	Sale	15	15½	14¾ Nov 1	15⅞ Nov 9	12⅞ Jun 14	22⅛ Jan 18
1,900	10,500	Burd Piston Ring Co	1	11½	12½	8	Sale	7¼	8	7⅜ Nov 15	8½ Nov 9	6½ Jun 21	12¼ Feb 2
67,600	402,300	Burma Corp Amer dep rcts	₰	₰	Sale	1/16	½	5/16	Sale	⅛ Nov 21	½ Nov 2	1/16 Jun 14	⅝ Jan 5
11,700	153,600	Burry Biscuit Corp	12½c	1½	1¾	3⅜	Sale	3	Sale	2⅞ Nov 17	3⅜ Nov 1	1½ Jan 14	3½ Oct 25
1,100	19,300	Cable Elec Products com	50c	4	4⅜	4	4⅜	3⅞	Sale	3¾ Nov 25	4⅛ Nov 2	2⅞ Jan 6	4¼ Jan 5
----	1,200	Cables & Wireless— Am dep rcts 5½% pfd	£1	2	3	1¾	2¼	1	1¾	-- ------	-- ------	1⅞ July 11	2¼ Jun 28
400	10,400	Calamba Sugar Estate	1	7¾	9	4	4½	3⅞	5½	3⅞ Nov 12	3⅞ Nov 12	3⅞ Jun 15	8⅜ Mar 7
67,500	511,700	Calgary & Edmonton Ltd	*	--	--	6⅜	Sale	6¾	Sale	5⅛ Nov 15	6⅛ Nov 25	3⅛ Jun 14	7½ Oct 27
12,100	74,000	California Electric Power	1	6¾	7	7¾	Sale	8⅜	Sale	7⅝ Nov 4	8⅝ Nov 26	6½ May 24	8⅝ Nov 26
350	3,250	Camden Fire Insurance	5	20¼	20¾	22⅜	Sale	22⅛	23½	21½ Nov 21	22⅜ Nov 1	19½ Jun 17	22⅜ Nov 1
----	100	Canada Bread Co Ltd com	*	2¼	3¾	2	3½	2	3½	-- ------	r2½ Jul 12	r2½ Jul 12	
100	2,900	Canada Cement Co Ltd	*	20⅛	20¾	28½	32	28⅞	30	28⅝ Nov 29	28⅝ Nov 29	20½ Feb 17	28⅝ Nov 29
100	700	6½% preference	20	23½	25½	24½	28	24	26	26¼ Nov 3	26⅜ Nov 3	x24 Aug 15	26⅜ Nov 3
----	----	Canadian Canners Ltd com	*	14	18	17	20	17	19	-- ------	-- ------	-- ------	-- ------
----	----	Conv preferred	*	14½	18	17	20	17	19	-- ------	-- ------	-- ------	-- ------
2,100	7,500	Can Indus Alcohol class A	*	9⅜	10⅛	8⅜	9¼	7½	Sale	7⅜ Nov 18	7¾ Nov 23	7⅜ Nov 18	10⅛ Jan 26
500	4,400	B non-voting	*	9⅛	9¾	8⅛	8½	7¼	7½	7¼ Nov 21	8½ Nov 2	7¼ Nov 21	9⅝ Jan 27
----	10	Canadian Industries Ltd— 7% preferred	100	130	--	150	--	150	--	-- ------	-- ------	148½ July 21	148½ July 21
74,800	223,500	Canadian Marconi Co	1	1½	Sale	1¾	Sale	2⅜	Sale	1¾ Nov 1	2⅜ Nov 2	1 Jun 14	2⅜ Nov 2
2,450	9,500	Capital City Products	5	20¾	Sale	14½	Sale	16	Sale	14½ Nov 1	17¾ Nov 10	12 May 9	21 Jan 7
2,400	18,500	Carey Baxter & Kennedy	1	8¼	8½	9⅞	10	9	Sale	8 Nov 26	10 Nov 2	7½ Jun 13	10⅛ Oct 31
900	13,800	Carman & Co com	2.50	2⅞	3⅛	2⅜	Sale	2½	2⅝	2⅛ Nov 1	2⅜ Nov 1	2⅛ Nov 1	3⅝ Apr 9
1,125	9,135	Carnation Co common	*	40⅛	41½	55	Sale	58	60	55 Nov 1	58 Nov 26	40⅛ Jan 4	58 Nov 26
150	1,925	Carolina Pwr & Lt $5 pfd	*	111	112½	112½	114	113¼	115	113¼ Nov 23	113¼ Nov 7	109 Mar 28	114¼ Nov 7
8,300	194,100	Carr-Consol Biscuit Co	1	2⅞	Sale	3¼	Sale	2¾	Sale	2¾ Nov 28	3¼ Nov 1	2 Feb 1	4¼ Mar 28
----	200	Carreras Ltd— Amer dep rcts A Ord	£1	10	12⅞	9½	12	9	10½	-- ------	-- ------	12⅜ Feb 5	13⅞ Mar 16
----	100	Amer dep rcts B Ord	2s6d	1	2	1	2½	1	2½	-- ------	-- ------	2 Mar 16	2 Mar 16
300	2,900	Carter (J W) Co common	1	4⅞	5⅜	5⅛	5½	5⅛	5½	5⅛ Nov 23	5¼ Nov 10	x4⅜ Mar 23	5¼ Nov 10
600	17,000	Casco Products Corp	*	4⅛	Sale	5⅛	Sale	4½	5	4¾ Nov 28	5⅛ Nov 1	3⅝ Feb 23	5¾ Oct 11
650	5,980	Castle (A M) & Co	10	31½	35	24½	25	24	25½	24 Nov 10	25 Nov 3	22½ Aug 23	36 Jan 28
11,100	68,700	Catalin Corp of America	1	4¼	Sale	3⅞	Sale	4	4¼	3⅝ Nov 4	4⅝ Nov 18	3¼ Jun 29	4¾ Jan 11
610	3,240	Cent Maine Power Co— 3.50% preferred	100	76¼	78¾	79	Sale	81½	Sale	78¼ Nov 1	84 Nov 23	74¾ May 6	84 Nov 23
2,100	16,100	Cent Ohio Steel Prod	1	14¼	16	8½	8¾	8⅛	Sale	8⅛ Nov 29	9 Nov 2	8⅛ Nov 29	15 Jan 20
35	1,335	Cent Pwr & Lt 4% pfd	100	85½	86¾	92	94	92	94½	93 Nov 18	94 Nov 16	85¾ Jan 21	95 Oct 13
8,475	50,475	Cent Sts Elec 6% pfd	100	6¼	6½	14	Sale	13¾	Sale	11½ Nov 15	15¼ Nov 7	5½ Feb 7	15⅜ Oct 28
7,720	32,820	7% preferred	100	55¼	Sale	111¼	Sale	139½	Sale	111¼ Nov 1	140¼ Nov 30	55 Feb 7	140¼ Nov 30
1,100	4,865	Conv pfd opt div ser	100	6¼	6⅞	13¾	Sale	12⅝	13⅝	12 Nov 16	15¼ Nov 7	5¼ July 26	15¼ Nov 7
1,725	8,750	Conv pfd opt div 1929	100	6	7	13¾	Sale	13⅛	Sale	12½ Nov 16	15 Nov 5	5⅜ July 26	15 Nov 5
500	7,600	Century Electric Co com	10	9	9⅝	6	6½	6½	6⅝	6½ Nov 2	6⅞ Nov 3	5 May 2	9¾ Jan 17
3,100	7,700	Century Investors Inc	2	3	3⅜	3¼	3⅝	3⅜	Sale	3¼ Nov 3	3½ Nov 22	3 Jan 17	3½ Nov 22
120	450	Convertible preference	10	35¼	38¾	37	Sale	37½	42½	37 Nov 1	37 Nov 1	35 Sep 20	37 Oct 28
4,200	52,600	Cessna Aircraft Co	1	3⅝	4	3½	3⅝	2⅞	3	2⅞ Nov 23	3⅝ Nov 3	2⅝ Jun 14	4 Jan 20
4,500	17,200	Chamberlin Co of Amer	2.50	7¼	Sale	7⅞	Sale	7½	8	7⅝ Nov 29	8¼ Nov 1	6 July 27	8¼ Nov 1
100	1,750	Charis Corp common	10	10⅛	11	9⅛	9⅞	8½	9	8⅞ Nov 22	8⅞ Nov 22	7⅝ Mar 22	10⅛ Jan 25
4,100	20,375	Cherry-Burrell Corp com	5	13½	Sale	9½	Sale	9⅝	Sale	8⅝ Nov 3	9¾ Nov 15	8⅝ Nov 3	13⅞ Jan 5
1,325	13,375	Chesebrough Mfg Co com	10	60½	Sale	65	Sale	63	Sale	63 Nov 30	65 Nov 1	57¼ Jun 23	65 Aug 30
1,650	8,350	Chicago Rivet & Machine	4	16⅞	17¼	16¼	Sale	16⅝	17	16¼ Nov 1	19½ Nov 15	11½ Jun 15	19½ Nov 15
1,900	33,600	Chicago & South Air Lines	*	6	6⅜	8⅜	8⅞	7¾	Sale	7¾ Nov 29	8¾ Nov 21	6 Jan 6	10¼ Mar 30
2,200	45,800	Voting trust ctfs	*	6	Sale	8⅛	8¼	7⅝	Sale	7⅝ Nov 30	8⅜ Nov 9	6 Jan 3	9½ Mar 30
21,200	125,500	Chief Consol Mining Co	1	1⅛	Sale	1⅛	Sale	1	Sale	1 Nov 12	1¼ Nov 1	⅝ Jun 14	1⅜ Jan 21
138,000	1,290,000	Cities Service common	10	43½	Sale	63⅛	Sale	62	Sale	61⅛ Nov 26	65½ Nov 2	38⅛ Feb 11	65⅝ Oct 27
2,100	26,500	City Auto Stamping Co	5	12⅜	Sale	14½	Sale	14¼	14½	13⅞ Nov 22	14⅞ Nov 9	12⅜ Jan 3	14⅞ Nov 9
2,100	16,450	City & Suburban Homes	10	9¾	10¾	13¼	14	13¾	14¾	14 Nov 7	15 Nov 21	10⅛ Jan 10	15 Nov 21
550	7,550	Clark Controller Co	1	15½	16½	16¼	Sale	16	Sale	15¾ Nov 15	16½ Nov 7	14½ Jun 13	17 Mar 4
2,800	82,700	Clarostat Mfg Co Inc	1	2¼	2½	2¼	Sale	2	Sale	2⅛ Nov 22	2¼ Nov 1	1⅞ Aug 31	3¾ Jan 18
22,400	361,400	Claude Neon Inc common	1	1¾	Sale	1⅞	Sale	1¾	Sale	1½ Nov 15	1⅞ Nov 1	1⅛ Jun 23	2⅜ Sep 23
1,600	8,200	Clayton & Lambert Mfg	4	7½	8	6⅞	Sale	6⅝	Sale	6½ Nov 30	7¼ Nov 23	5⅛ Jun 13	8 Feb 4
3,500	57,400	Clinchfield Coal Co com	20	32	Sale	30½	32	28	Sale	26½ Nov 17	30½ Nov 2	22 Mar 5	34½ Apr 4
4,100	8,000	Club Aluminum Products	*	5¾	Sale	4⅝	5	6	6½	5 Nov 2	6⅛ Nov 29	4 Aug 12	6⅛ Nov 29
150	1,700	Cockshutt Plow Co Ltd	*	10½	11⅛	12½	13¼	12¼	12¾	12¼ Nov 22	12¼ Nov 22	10 Jun 1	12¼ Nov 22
1,100	134,000	Colon Development Co	1s	3⅞	Sale	5⅞	6	5⅞	Sale	5⅞ Nov 2	5⅞ Nov 2	3⅝ Jan 15	6 Oct 28
8,000	111,300	Colonial Air Lines Inc	1	5⅝	Sale	4⅞	5	4½	Sale	4⅛ Nov 30	5 Nov 4	4 Jun 6	7⅞ Apr 6
6,000	26,600	Colonial Sand & Stone Co	1	4	Sale	4¼	4½	4½	Sale	4⅛ Nov 7	5 Nov 17	3¾ Jun 14	5 Nov 17
38,100	402,050	Colorado Fuel & Iron warr	--	4	Sale	1	Sale	⅜	Sale	⅜ Nov 29	1⅛ Nov 2	⅜ Nov 29	4½ Jan 20
19,700	148,800	Colt's Manufacturing Co	25	35	Sale	40¼	Sale	41¾	Sale	40 Nov 1	43¾ Nov 19	33¾ Jun 7	44½ Sep 29
7,100	70,218	Commodore Hotel Inc	1	4¼	Sale	6¼	Sale	6	Sale	5¾ Nov 15	6⅝ Nov 2	4 Feb 24	6¾ Oct 28
675	7,925	Community Pub Service— Common	25	28¾	Sale	31¾	33	33⅛	34⅛	31⅞ Nov 10	33⅛ Nov 29	27¼ July 5	33⅛ Nov 29
2,100	20,900	Compo Shoe Machinery— Vtc ext to 1956	1	7½	Sale	8¾	Sale	9	9¼	8⅝ Nov 1	9⅛ Nov 15	6¾ Jun 13	9⅛ Nov 15
8,200	118,300	Con Gas EL & P Balt com	*	59½	Sale	68	Sale	67¾	Sale	67 Nov 29	69⅞ Nov 14	58½ Jan 4	70¼ Sep 12
880	7,040	4½% series B pfd	100	108¾	112	114	Sale	114	116	113¼ Nov 9	115⅞ Nov 29	109 Jan 10	115⅞ Nov 29
300	4,765	4% preferred series C	100	98	100	107	Sale	106	Sale	103¾ Nov 10	107¾ Nov 3	100 Jan 4	108 Aug 19

For footnotes see page 37.

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Aggregate Sales in November Shares	Sales Since Jan. 1 Shares	New York Curb Exchange STOCKS	Par	Price Jan. 3, 1949 Opening or Bid	Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Ask	Nov. 30 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
12,500	96,400	Consol Gas Util com	1	10	Sale	13	Sale	13⅝	Sale	13 Nov 1	14¼ Nov 4	9½ Jan 6	14¼ Nov 4
6,300	52,700	Consol Liquidating Corp	*	17⅛	Sale	7⅞	8	4¾	4⅞	x4¼ Nov 16	8¼ Nov 15	x4¼ Nov 16	18 May 13
8,950	86,850	Consol Mng & Smelt Ltd	5	101¾	Sale	91⅜	Sale	93⅝	94	89⅜ Nov 15	93⅜ Nov 25	70½ Jun 17	103⅛ Jan 7
1,700	35,500	Consol Royalty Oil	10	3¼	Sale	2⅞	3	2⅞	Sale	2⅞ Nov 12	3⅛ Nov 14	2⅝ Jun 6	3¼ Jan 3
1,600	11,500	Cont Car-Na-Var Corp	1	1⅛	1½	1⅜	1½	1¼	Sale	1¼ Nov 14	1½ Nov 3	⅞ May 23	1½ Jan 7
3,400	42,300	Cont Fdy & Machine Co	1	12½	Sale	13¾	Sale	13⅜	Sale	13⅛ Nov 29	13⅞ Nov 1	10½ Jun 16	14½ Oct 5
550	3,300	Cook Paint & Varnish Co	*	26	28	29⅛	31	30⅞	Sale	30 Nov 9	30⅞ Nov 30	20 Jun 23	30⅞ Nov 30
30,600	152,500	Cornucopia Gold Mines	5c	⅜	½	1/16	Sale	⅜	1/16	⅝ Nov 14	1⅛ Nov 2	1/16 May 23	1⅛ Nov 2
6,500	47,800	Coro Inc	*	8⅝	8¾	10¾	Sale	10¾	Sale	10¾ Nov 1	11⅝ Nov 4	7⅜ Jun 14	12 Aug 5
7,000	102,500	Corroon & Reynolds com	1	4⅝	Sale	6⅝	6¾	6⅜	Sale	6⅛ Nov 16	6⅝ Nov 2	4½ Jan 3	7 Oct 13
2,900	22,000	$1 preferred A	*	14¼	15	16⅝	Sale	16¼	Sale	16 Nov 4	16¾ Nov 10	14½ Jan 7	17¼ Sep 30
14,700	154,700	Cosden Petroleum com	1	5¾	Sale	7	Sale	5½	Sale	5½ Nov 30	7⅛ Nov 2	4¾ Feb 7	7¼ Oct 19
1,300	8,500	5% conv preferred	50	42	44⅞	39	40	35½	36½	36⅛ Nov 29	39½ Nov 3	31 Jun 16	42 Jan 4
		Courtaulds Ltd	£1										
----	4,900	Am dep rcts for ord stk reg		3⅛	3½	3¼	3⅝	2⅞	3⅜	-- ------	-- ------	2⅞ July 28	3¾ Feb 3
38,000	263,950	Creole Petroleum com	5	41⅛	Sale	35⅛	Sale	33⅞	Sale	33⅜ Nov 21	36 Nov 5	28½ Jun 15	41⅛ Jan 3
13,900	176,300	Croft (The) Brewing Co	1	¾	⅞	1/8	1	1	Sale	⅞ Nov 2	1⅛ Nov 4	1/8 Jun 7	1⅛ Aug 8
11,000	104,000	Crosley Motors Inc	6	7	Sale	2¾	Sale	2⅜	Sale	2¼ Nov 15	2⅞ Nov 1	2 Sep 27	7½ Jan 7
2,100	15,100	Crowley Milner & Co com	1	5½	6	5¼	5¾	5¼	5½	5⅛ Nov 15	5½ Nov 21	5 Jun 20	6½ Apr 20
4,900	91,300	Crown Cent Petrol (Md)	5	6	Sale	7⅛	7⅜	6¾	Sale	6¼ Nov 29	7⅜ Nov 2	5⅛ Feb 24	8⅜ Apr 18
1,900	9,250	Crown Cork Internat cl A	*	13¼	Sale	10⅞	Sale	10¼	Sale	9½ Nov 10	11 Nov 1	9½ Nov 10	13¼ Jan 3
10,300	59,200	Crown Drug common	25c	2⅜	2½	2¼	Sale	2¾	Sale	2¼ Nov 1	3 Nov 26	1⅞ Jun 8	3⅛ Sep 13
600	20,700	Crystal Oil Ref Corp com	*	1½	2	3	Sale	2½	2⅞	2⅝ Nov 25	3 Nov 1	1¼ Mar 14	4⅜ May 16
290	3,370	$6 preferred	10	32	34	60	63	54	Sale	50 Nov 14	55 Nov 23	30 Jan 20	65 May 27
23,800	181,900	Cuban Atlantic Sugar Co	5	16⅞	Sale	17⅝	Sale	18¾	Sale	17¼ Nov 15	19⅜ Nov 19	14⅜ Apr 13	19½ Aug 18
180	1,525	5% preferred	100	101½	102⅜	105	106¾	105¼	106¾	104⅜ Nov 21	105½ Nov 28	102 Mar 17	106½ Oct 8
1,650	13,800	Cuban Tobacco common	*	6	7	12	Sale	10	11	10¼ Nov 17	12⅜ Nov 2	5¾ Mar 1	15⅜ Sep 22
200	1,950	Curtis Lighting Inc com	2.50	6	7	7⅝	8	6⅞	7	6¼ Nov 29	6½ Nov 21	4⅞ Jun 20	8¼ Oct 27
600	6,550	Curtis Mfg Co (Mo)	5	13	13⅞	13½	14	13½	14⅛	12½ Nov 22	13¾ Nov 9	10½ Jun 20	16 Oct 25
175	2,950	Davenport Hosiery	2.50	31	Sale	31½	33½	32⅝	34½	30½ Nov 5	33½ Nov 18	27½ July 19	34 Sep 7
700	20,300	Davidson Brothers Inc	1	5½	5⅞	6⅞	Sale	6¾	Sale	6¾ Nov 7	7 Nov 1	5½ Jun 13	7⅛ Sep 16
1,500	23,700	Day Mines Inc	10c	2⅞	Sale	2	Sale	1¾	1⅞	1 3/8 Nov 21	2⅛ Nov 4	1½ Jun 7	3 Jan 7
260	2,750	Dayton Rubber Co cl A	35	29	30	27	Sale	25	27	25¼ Nov 23	27½ Nov 2	22½ Jun 15	32 Feb 15
2,800	9,500	Dejay Stores Inc com	50c	7¼	Sale	6½	7	6⅞	Sale	6 Nov 16	7 Nov 30	6 Nov 16	8 Jan 7
3,000	37,300	Dennison Mfg Co class A	5	9¾	9⅞	10	Sale	10⅛	10½	10 Nov 1	10⅜ Nov 29	9⅜ May 31	11¼ Jan 18
10	450	8% debenture stock	100	132	137	144	150	150	160	152 Nov 19	152 Nov 19	132 Jan 11	152 Nov 19
300	6,500	Detroit Gasket & Mfg Co	1	9¾	Sale	7¼	8	7¾	Sale	7⅜ Nov 7	7¾ Nov 30	7 Jun 20	9¾ Jan 3
2,000	58,200	Detroit Gray Iron Fdy com	1	2½	Sale	2⅛	2¼	1¾	Sale	1¾ Nov 30	2¼ Nov 9	1⅝ Jun 2	2⅞ Jan 7
2,000	28,600	Detroit Steel Products	10	22⅞	Sale	23	Sale	22½	23½	23 Nov 1	24½ Nov 2	18 Jun 7	24½ Nov 2
300	4,400	Devoe & Raynolds class B	*	11	12	9½	10½	11	12	10½ Nov 2	11½ Nov 22	9 Jun 21	12 Jan 12
		Distillers Co Ltd—										10⅞ Jun 24	14¾ Sep 20
----	2,400	Am dep rcts ord reg	£1	12	13½	12¾	13½	--	--	-- ------	-- ------		
8,100	28,200	Dobeckmun Co common	1	6¾	Sale	9⅛	Sale	10¾	Sale	9⅛ Nov 1	10¾ Nov 29	6¾ Jan 3	10¾ Nov 29
15,600	195,500	Domestic Credit Corp cl A	1	2⅜	Sale	3½	Sale	3½	Sale	3¼ Nov 9	3⅝ Nov 25	2¼ Jan 3	3¾ Oct 5
325	2,000	Dominion Bridge Co	*	25⅞	26½	35	Sale	33½	34¾	35 Nov 1	37 Nov 9	26½ Jan 5	37 Nov 9
3,200	48,300	Dominion Steel & Coal B	25	14¼	Sale	14⅝	14⅞	14¾	15	14½ Nov 16	15⅜ Nov 18	11⅞ Jun 16	15⅜ Nov 18
200	1,500	Dominion Tar & Chem Ltd	*	17⅝	19¾	20½	22	21½	Sale	21⅛ Nov 2	21½ Nov 30	20⅞ Mar 10	22½ Apr 19
1,300	11,600	Dominion Textile Co Ltd	*	9⅝	10	9⅛	9⅝	x9⅝	Sale	9⅛ Nov 7	9⅝ Nov 23	9⅛ Nov 7	10½ May 11
1,025	7,300	Draper Corp	*	62½	Sale	64½	Sale	x63½	Sale	63½ Nov 23	65½ Nov 14	57 Jun 24	65½ Oct 31
350	1,550	Driver Harris Co com	10	31⅛	33	26	27½	26	28	27 Nov 26	28 Nov 23	23 Jun 6	32½ Jan 19
50	3,275	Duke Power Co	*	70	74	80	82	87½	Sale	85½ Nov 30	87½ Nov 30	74 Feb 11	87½ Nov 30
		Dunlop Rubber Co Ltd—										6⅜ Apr 25	7½ Feb 3
----	2,000	Amer dep rcts ord reg	£1	6¼	6⅞	6	6⅝	5⅜	6	-- ------	-- ------		
1,000	10,100	Duraloy (The) Company	1	2⅛	Sale	2⅝	Sale	2⅜	2¾	2⅜ Nov 4	2⅝ Nov 1	1⅞ Jan 12	2¾ Mar 30
25	3,400	Durham Hosiery cl B com	*	10	12	13	14	12¼	13½	12¼ Nov 7	12¼ Nov 7	9½ July 11	14¼ Oct 17
2,100	18,500	Duro-Test Corp common	1	4½	5	4	4¼	3¾	Sale	3⅝ Nov 30	4¼ Nov 3	3 Jun 13	5¼ Feb 4
11,900	36,400	Duval Texas Sulphur	*	12	12¾	14¼	Sale	16⅛	16⅜	14⅛ Nov 4	17⅛ Nov 25	10½ Mar 28	17⅛ Nov 25
7,500	68,800	Eastern Gas & Fuel Assoc	*	4⅛	Sale	3½	Sale	3⅛	Sale	3⅛ Nov 3	3½ Nov 1	2⅞ Jun 30	4¼ Jan 6
5,325	30,400	6% preferred	100	74	Sale	71	Sale	73	Sale	70 Nov 2	75¼ Nov 25	61½ Jun 14	77½ Oct 26
1,725	12,375	4½% prior preferred	100	72	74	72½	Sale	70⅛	Sale	70 Nov 29	73 Nov 1	62 Jun 13	77 Feb 3
----	100	Eastern Malleable Iron	25	47	53	26	35	28½	35	-- ------	-- ------	26 Aug 31	37½ Mar 26
3,500	37,800	Eastern States Corp com	*	2⅜	2¾	2	2¼	2⅜	Sale	2 Nov 3	2¾ Nov 19	1⅜ Jun 13	2¾ Jan 6
----	4,500	$7 preferred series A	*	60	62	66	70	65	70	-- ------	-- ------	50 Jun 29	76 Oct 8
275	16,000	$6 preferred series B	*	53	Sale	62	Sale	60	63	60 Nov 14	63 Nov 2	39 Jun 14	67 Oct 6
		Eastern Sugar Associates											
2,900	39,300	Com shs beneficial int	1	13⅛	14¾	19½	Sale	17¾	18¼	17¾ Nov 15	19½ Nov 1	11½ Mar 15	19¾ Oct 31
425	15,300	$5 preferred	1	60¼	61½	75½	77½	73	Sale	73 Nov 30	77½ Nov 22	60 Mar 4	78 Oct 14
10,100	55,100	Easy Washing Mach cl B	*	9⅜	Sale	10	Sale	10⅞	11	9¾ Nov 1	11⅛ Nov 25	5¾ May 26	11⅛ Nov 25
159,700	2,001,500	Electric Bond & Share	5	11⅜	Sale	17¼	Sale	16¾	Sale	x16¼ Nov 28	17⅞ Nov 7	10¾ Feb 10	18¼ Oct 6
1,129,000	1,129,000	Rights		--	--	--	--	3/32	Sale	1/16 Nov 16	3/32 Nov 30	1/16 Nov 16	3/32 Nov 30
1,400	17,300	Electrographic Corp com	1	10	Sale	11½	12¼	11½	11⅞	11⅜ Nov 23	12½ Nov 9	9¾ Jan 17	13¼ May 2
130	1,260	Empire Dist Elec 5% pfd	100	97⅛	100	99	100	101	Sale	99 Nov 12	101 Nov 30	92½ July 15	101¼ Apr 21
3,600	23,200	Empire Millwork Corp com	1	6	6⅝	6½	Sale	6½	Sale	6⅜ Nov 15	6¾ Nov 17	4⅞ Aug 19	7⅜ Apr 6
1,300	15,100	Emsco Derrick & Equip	5	11⅝	Sale	11¼	11⅝	11⅛	11¾	11 Nov 16	11½ Nov 12	11 Feb 10	13¾ Apr 25
58,700	280,250	Equity Corp common	10c	1½	Sale	1⅝	Sale	1½	Sale	1⅜ Nov 15	1¾ Nov 2	1¼ Feb 9	1⅞ Mar 30
6,855	17,155	$3 conv preferred	1	33	Sale	45¼	Sale	42½	Sale	39¾ Nov 17	47¼ Nov 4	31 Jun 2	47¼ Oct 19
2,200	20,400	Esquire Inc	1	4⅛	Sale	5⅝	Sale	5¼	5⅞	5½ Nov 2	6⅛ Nov 9	4 Mar 4	6⅛ Oct 10
27,600	252,800	Eureka Corp Ltd	1	½	Sale	1/16	Sale	1/16	Sale	1/16 Nov 26	1/16 Nov 1	¼ May 6	⅝ Sep 28
300	2,150	Eureka Pipe Line	10	19	21½	15	16	15	16	14¼ Nov 21	15 Nov 7	14 Feb 16	18 Feb 2
2,800	64,000	Fairchild Camera & Instr	1	16¾	Sale	18	19	17⅞	Sale	17¼ Nov 10	19 Nov 5	12¼ Feb 26	21½ Aug 17
86,600	570,500	Fairchild Eng & Airplane	1	4⅝	Sale	4⅝	Sale	4⅝	Sale	4¼ Nov 18	5⅛ Nov 4	3¾ Feb 8	5¼ Mar 29
16,400	179,100	Fansteel Metallurgical	*	9½	Sale	11⅛	Sale	10	Sale	x9¾ Nov 28	11¾ Nov 2	8⅛ Feb 14	13⅜ Apr 9
520	4,280	Fire Assoc of Phila	10	59	61	71⅜	Sale	71¾	72¼	70 Nov 15	73 Nov 19	57½ Jun 13	75 Oct 11
5,000	63,500	First York Corp com	10c	2½	2⅝	3	Sale	2¾	Sale	2¾ Nov 25	3 Nov 1	2⅛ Jun 1	3¼ Aug 10
75	4,075	$2 div cum pfd	1	30	32	33	34½	x32	Sale	x32 Nov 30	34 Nov 3	25 Jun 17	35 Oct 27
		Fishman (M H) Co—											
100	1,300	5c to $1 Stores	1	14	15	16½	18	18	18	16¼ Nov 4	16¼ Nov 4	13⅜ July 28	17½ Sep 15
1,900	67,000	Ford Motor of Canada cl A	*	21⅛	21¾	21¾	22⅜	21	21¼	20⅞ Nov 21	22⅝ Nov 3	17¾ Feb 19	23 Oct 13
25	1,550	Class B voting	*	21½	24	22	24	21½	24½	22 Nov 28	22 Nov 28	20 Mar 9	23 Feb 1
		Ford Motor Co Ltd—											
11,700	69,800	Amer dep rcts ord reg	£1	4⅜	Sale	4⅞	Sale	5	Sale	4⅞ Nov 1	5¼ Nov 3	4 Jun 28	5⅝ Feb 3
119,100	558,600	Ford of France Am dep rcts		⅞	Sale	⅞	Sale	1⅛	Sale	⅝ Nov 17	⅞ Nov 1	1/16 July 7	⅞ Jan 3
1,200	24,200	Fort Pitt Brewing Co	1	9¾	Sale	10¼	Sale	10⅝	Sale	10⅛ Nov 17	10⅝ Nov 7	8⅛ May 23	12 Oct 6
3,600	58,300	Fox (Peter) Brewing Co	1.25	8	Sale	12	Sale	10¾	11¼	10¾ Nov 17	12½ Nov 2	6⅜ Jun 16	14¼ Oct 22
100	29,600	Franklin Simon & Co Inc	1	8	8⅜	9	9⅛	8	8½	9 Nov 3	9 Nov 3	8 Jan 14	9½ Sep 12
200	6,030	4½% conv preferred	50	24¼	Sale	29	30	29	29½	29 Nov 4	29 Nov 4	23½ Mar 24	32 Sep 12
4,900	35,300	Fuller (Geo A) Co com	5	8⅝	Sale	10¾	Sale	11	Sale	10½ Nov 1	11 Nov 4	7¼ Jun 13	11 Sep 9
600	3,750	Gatineau Power Co com	*	14⅜	15¼	15¼	15¾	15¼	15⅝	15⅜ Nov 2	15⅝ Nov 7	14¼ Mar 7	15¾ Oct 27
80	640	5% preferred	100	88⅜	89¾	91¼	93	88½	90	88½ Nov 22	91 Nov 16	88⅛ July 13	92⅛ Feb 2
600	23,400	Gellman Mfg Co common	1	6	6½	5¼	Sale	4⅝	5	4½ Nov 17	5½ Nov 3	4¼ Jun 13	8 Mar 29

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Aggregate Sales in November Shares	Sales Since Jan. 1 Shares	New York Curb Exchange STOCKS Par	Price Jan. 3, 1949 Opening or Bid	Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Ask	Nov. 30 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
500	17,700	General Alloys Co_____*	1⅜	Sale	1½	1⅝	1¼	1½	1⅜ Nov 26	1⅝ Nov 2	1 Jun 14	1⅞ Apr 6
5,600	41,675	Gen Builders Sup Corp____1	3¼	3¾	3⅛	3¼	3½	Sale	3 Nov 2	3⅜ Nov 9	2⅜ Jun 30	3¾ Jan 20
200	4,525	5% conv preferred ____25	22	22¾	22¾	23¾	23	24½	23¾ Nov 29	23¾ Nov 29	22 Feb 25	23¾ Aug 12
----	1,300	Genl Elec Co of Gt Britain American dep receipts__£1	7½	8⅛	7¼	7⅞	6⅜	7⅛	-- ------	-- ------	7½ Jun 3	8¼ Jan 24
14,200	67,700	General Finance Corp_____1	6⅛	Sale	5¾	Sale	7	Sale	5¾ Nov 1	7¼ Nov 18	5⅛ Jun 7	7¼ Nov 18
1,450	6,000	5% preferred class A___10	7⅝	7⅞	8¼	8⅜	8¼	8⅝	8¼ Nov 14	8⅝ Nov 9	7⅜ Jun 20	8⅝ Oct 18
2,800	23,700	General Fireproofing com__**	33⅞	Sale	37½	Sale	36½	37¾	36½ Nov 18	42 Nov 5	29¼ Jun 8	42 Nov 5
90	530	Genl Outdoor Adv 6% pfd 100	97	101	103	104	105¾	108	104 Nov 2	106½ Nov 16	100 Jun 1	106½ Nov 16
9,000	95,400	General Phoenix Corp_____1	3½	3¾	4¼	Sale	4⅝	Sale	4¼ Nov 1	5 Nov 4	3½ Jan 20	5⅝ Feb 10
4,700	94,400	General Plywood Co_____50c	3	Sale	2⅞	Sale	2¼	Sale	2¼ Nov 30	2⅞ Nov 1	1½ July 19	4 Jan 5
40	322	General Pub Serv $6 pfd___*	92	--	97	--	100	Sale	100 Nov 2	100 Nov 2	95 Jan 25	100 May 5
400	2,025	Georgia Power $6 pfd____**	113	114	114	114½	113⅝	114⅛	113⅛ Nov 29	114 Nov 2	x112½ Jun 13	116 Mar 2
----	50	$5 preferred _____*	104¾	--	107	--	107	--	-- ------	-- ------	105¼ Jun 17	107 Oct 14
5,400	31,200	Gerity-Michigan Corp_____1	--	--	3⅞	Sale	3⅝	3¾	3¾ Nov 16	4 Nov 2	3⅜ Jun 20	4½ Aug 31
13,800	95,800	Giant Yellowknife G M____1	4	Sale	5¾	Sale	5⅜	5⅝	5⅜ Nov 15	6 Nov 2	4 Jan 3	6½ Sep 19
300	2,800	Gilbert (A C) Co com____**	18¼	Sale	17	18½	16	16¾	17 Nov 2	17¾ Nov 21	12⅝ July 28	18¾ Jan 13
200	1,700	Gilchrist Co _____*	9¼	10½	11¾	13	12¼	13½	12⅝ Nov 15	13 Nov 7	9¼ Jan 24	13 Nov 7
----	----	Gladding McBean & Co___25	22½	26½	19	24	19	24	-- ------	-- ------	-- ------	-- ------
29,600	161,400	Glen Alden Coal Co_____*	21⅝	Sale	18	Sale	17⅛	Sale	16½ Nov 30	18¼ Nov 2	16 Jun 16	21¾ Jan 11
5,000	28,800	Glenmore Distilleries cl B__1	10⅝	11	10¾	11	11	Sale	10½ Nov 3	11¼ Nov 23	9½ Jun 13	11⅜ Jan 7
7,100	26,800	Globe Union Inc_____5	13	13¾	20½	Sale	x22½	Sale	20 Nov 16	24 Nov 22	13⅜ Jan 7	24 Nov 22
1,800	20,700	Gobel (Adolf) Inc com____1	2	2¼	2	Sale	1¾	Sale	1⅝ Nov 28	2 Nov 1	1½ Jun 1	2½ Jan 10
275	2,800	Godchaux Sugars class A__**	40⅝	41½	42½	Sale	38½	40½	41 Nov 23	42½ Nov 1	35 Jun 28	43 Jan 14
500	5,300	Class B _____*	22¼	24½	31¼	32	31⅝	32½	31½ Nov 9	32 Nov 10	21 Mar 1	32¾ Sep 23
50	510	$4.50 prior pfd_____**	74½	77	76	78	77	78	77 Nov 18	78 Nov 4	74½ Jan 11	80 Feb 10
34,200	360,900	Goldfield Cons Mines_____1	½	Sale	⅝	Sale	½	Sale	½ Nov 17	¾ Nov 1	⅜ Jun 3	1⅛ Jan 12
----	320	Goodman Mfg Co_____50	53	54¾	44	46	44½	46½	-- ------	-- ------	44½ Oct 28	53½ Jan 31
1,900	4,200	Gorham Inc class A com___**	5⅜	5¾	4⅝	5	4	4⅞	4½ Nov 16	5 Nov 3	3⅞ Jun 14	5⅝ Jan 5
950	7,850	Gorham Mfg Co common_10	62½	Sale	60	Sale	61¼	Sale	57 Nov 25	61¾ Nov 30	49¾ Mar 7	62½ Jan 3
3,800	28,500	Graham-Paige Motors— 5% conv preferred____25	10⅛	Sale	8	8½	9¼	9¾	8⅜ Nov 16	10½ Nov 22	6 Jun 6	11½ Jan 6
400	6,500	Grand Rapids Varnish_____1	5⅞	Sale	5¾	6⅛	5¾	6¼	5¾ Nov 15	6⅛ Nov 17	5 Jun 6	8 Jan 11
2,600	72,300	Gray Manufacturing Co___5	8⅛	9	11½	Sale	10¼	Sale	10¼ Nov 25	11⅝ Nov 3	7 Feb 7	13 Oct 13
800	4,750	Gt Atl & Pac Tea 1st pfd_100	138⅛	139¾	130½	Sale	130½	Sale	129½ Nov 22	133 Nov 5	128¾ Sep 22	142 Feb 4
2,275	24,130	Non-voting com stock__**	109	110	126	Sale	130	Sale	124¾ Nov 15	130 Nov 26	103½ Feb 28	133 Nov 5
4,200	43,350	Great Northern Paper Co_25	35¾	36¾	38½	Sale	39⅛	Sa.	38½ Nov 1	40 Nov 23	32 Jun 14	40⅝ Sep 13
1,050	4,850	Griesedieck Western Brew__2	--	--	25¾	Sale	26¼	27	25¾ Nov 1	27⅞ Nov 17	25¼ Sep 27	23¾ Sep 7
200	7,750	Grocery Store Products— Common _____25c	8	8¾	8½	9¼	9½	9¾	9 Nov 10	9⅛ Nov 21	7½ Jun 13	9⅛ Nov 21
490	6,830	Gulf States Utilities— $4.40 preferred _____100	102	103½	108½	Sale	108¾	Sale	107⅝ Nov 22	109 Nov 1	102 Feb 24	109 Oct 28
200	550	Gypsum Lime & Alabastine *	13	15½	14	15⅛	14¾	15¾	14½ Nov 2	15 Nov 15	13¼ Feb 7	15 Nov 15
3,800	19,200	Hall (C M) Lamp Co_____5	6	6¼	4¾	5	5	5¼	4⅞ Nov 2	5⅛ Nov 26	4⅛ Sep 30	6⅜ Jan 7
600	6,500	Hamilton Bridge Co Ltd___*	7	7½	10⅛	Sale	9¾	Sale	9¾ Nov 30	10½ Nov 2	7⅛ Mar 7	10½ Oct 27
1,900	16,500	Hammermill Paper Co com_5	16½	17½	14¼	14½	14⅝	Sale	14½ Nov 4	15 Nov 2	12 Jun 13	17¾ Mar 29
690	7,100	Hartford Electric Light__25	47	48	45¼	Sale	48	Sale	45¼ Nov 1	48¼ Nov 29	44⅝ Jun 24	x50¼ Jan 11
3,100	43,900	Hartford Rayon com_____1	2⅛	Sale	1¾	Sale	1½	Sale	1½ Nov 28	1⅞ Nov 2	1⅛ Jun 8	2½ Jan 10
1,100	18,400	Harvard Brewing Co_____1	1¾	2	1¾	1⅞	1¾	Sale	1¾ Nov 4	1¾ Nov 4	1⅜ July 6	2⅛ July 19
2,300	22,900	Hathaway Bakeries Inc____1	8⅞	Sale	10⅞	Sale	11	Sale	10⅞ Nov 1	11⅝ Nov 2	8⅛ Mar 3	11⅝ Nov 2
5,800	59,100	Hazeltine Corp _____*	11	Sale	14¼	14½	15½	Sale	14¼ Nov 2	15¾ Nov 28	11 Jan 3	15¾ Nov 28
4,300	70,200	Hearn Dept Stores com____5	6½	Sale	6⅞	7¼	7¼	7⅜	6⅞ Nov 9	7½ Nov 23	6 Jun 10	8⅜ Apr 13
6,400	65,100	Hecla Mining Co_____25c	11¾	12⅛	11⅜	Sale	11½	Sale	11⅛ Nov 1	12⅛ Nov 7	8⅝ Jun 17	12¾ Feb 3
225	8,800	Helena Rubinstein Inc____**	7⅜	8½	15⅛	16⅜	15⅝	15⅞	15⅜ Nov 18	15¾ Nov 3	8½ Jan 11	15⅞ Oct 19
500	3,250	Class A _____*	10¼	11¼	12½	12⅞	12	12½	12⅛ Nov 7	12½ Nov 2	10⅛ Mar 26	12⅝ Oct 18
1,600	11,900	Heller (W E) & Co com___2	9⅛	9½	11⅜	Sale	11	11⅜	11 Nov 10	11⅜ Nov 1	9¼ Jan 13	11½ Oct 26
430	1,310	5½% pfd w w _____100	92⅜	94½	97	99½	96	98	96½ Nov 25	98½ Nov 10	91 Jun 27	98½ Oct 28
100	840	4% preferred w w____100	70	71	72	74	75	77	75 Nov 21	75 Nov 21	68 Mar 9	75 Nov 21
900	14,900	Henry Holt & Co com_____1	6⅛	7¼	9½	9¾	9½	9⅞	9¼ Nov 14	9¾ Nov 2	5½ Feb 11	9¾ Oct 28
2,125	8,775	Hoe (R) & Co class A____10	45	Sale	43½	Sale	44½	Sale	43½ Nov 1	45½ Nov 22	39¼ Jun 14	48½ Jan 31
8,200	102,400	Hollinger Cons G M_____5	10	Sale	9¾	Sale	x9⅛	Sale	8⅝ Nov 12	10 Nov 2	7⅞ Jun 28	11 Apr 2
6,600	22,000	Holly Stores Inc_____1	2¾	3	3⅛	Sale	3⅛	3¼	2⅞ Nov 19	3¼ Nov 9	2⅞ Nov 19	4 Aug 5
450	5,650	Holophane Co Inc com____**	28½	Sale	30¾	31¼	31½	32½	30¾ Nov 10	31½ Nov 25	25½ Jun 6	33 Sep 16
50	1,950	Horders Inc _____*	16	Sale	12½	Sale	12½	13½	12½ Nov 1	12½ Nov 1	12¼ Oct 24	17¼ Jan 10
100	1,975	Hormel (Geo A) & Co_____15	--	--	41	41½	41⅜	42	41 Nov 15	41 Nov 15	39 Aug 22	42¾ May 9
70	690	Horn & Hardart Baking___**	138	144	157½	160	160	Sale	157 Nov 23	160½ Nov 7	133 Jun 8	160½ Nov 7
3,400	17,450	Horn & Hardart common__**	31	Sale	33	Sale	32¾	Sale	32½ Nov 23	34 Nov 9	30⅛ Feb 4	34 Oct 24
10	610	5% preferred _____100	106¾	109¾	109¼	110¼	108	109½	108¼ Nov 22	108¼ Nov 22	106¾ May 16	111¾ Aug 1
1,300	9,200	Hubbell (Harvey) Inc____5	20½	Sale	19	20	18⅛	18⅝	18 Nov 23	19 Nov 3	16¼ Jun 16	21 Jan 3
19,800	222,600	Humble Oil & Refining____**	76	Sale	80¾	Sale	79	Sale	77½ Nov 29	83 Nov 18	68¼ Jun 14	83 Nov 18
1,700	18,400	Hurd Lock & Mfg Co_____5	2⅜	Sale	5⅛	Sale	4¾	5	5 Nov 29	5½ Nov 9	2⅜ Jan 3	5½ Nov 9
150	3,175	Hussman Refrigerator Co— $2.25 preferred _____*	41¼	43	47½	52	47½	49½	49 Nov 7	49 Nov 7	43 Jan 20	49 Oct 28
1,150	3,400	Stock purch warrants_____	4¾	6	6½	7½	8	Sale	6¾ Nov 17	8⅜ Nov 23	4 Apr 6	8⅜ Nov 23
2,100	26,900	Huyler's common _____1	2⅝	Sale	2¾	2⅞	2¼	2⅝	2 Nov 16	2¾ Nov 9	1½ Jun 3	3¼ Jan 7
700	11,650	1st conv pfd_____1	20	Sale	15⅞	Sale	13⅝	14	13½ Nov 29	16½ Nov 7	10⅜ Jun 15	22¼ Jan 28
2,900	8,200	Hydro-Electric Secur com_**	2¼	2¾	2⅜	2⅝	2⅝	Sale	2⅛ Nov 3	2⅝ Nov 5	2 Feb 24	3 Aug 22
1,300	16,100	Hygrade Food Products____5	16½	17⅞	14	15¼	11¾	Sale	11¾ Nov 30	14¾ Nov 2	11¾ Nov 30	18 Jan 25
3,400	30,850	Illinois Zinc Co_____*	9	Sale	7	Sale	7¼	Sale	6¼ Nov 25	8 Nov 2	5½ July 22	10½ Jan 21
600	7,500	Imperial Chem Indus Ltd— Amer dep rcts ord reg__£1	4⅛	4⅝	4¼	4⅝	3¾	4	3¾ Nov 23	3¾ Nov 23	3¾ Nov 23	4¾ Feb 23
74,500	353,300	Imperial Oil (Canada)____**	16⅜	Sale	18⅜	Sale	19⅜	Sale	18⅛ Nov 1	20⅞ Nov 9	13⅞ Feb 28	20⅞ Nov 9
11,100	57,300	Registered _____**	15⅞	16½	18¼	Sale	19¼	Sale	18¼ Nov 1	20¾ Nov 7	14¼ Feb 25	20¾ Nov 7
3,100	27,800	Imperial Tobacco of Can__5	11⅜	Sale	12¼	Sale	12¼	12⅞	12¼ Nov 15	12⅞ Nov 28	11⅜ Jan 3	13⅛ Oct 7
1,100	9,750	Imp Tob of Gt Brit & Ire_£1	9⅝	10½	9⅝	9¾	8¼	9⅛	8¼ Nov 29	9⅞ Nov 3	8¼ Nov 29	12⅛ May 14
550	4,130	Indianapolis Pow & Lt— 4% preferred _____100	88½	89½	96¼	97	97¼	Sale	96¼ Nov 3	97⅝ Nov 23	88½ Jan 5	98¾ Sep 13
3,500	39,720	Insur Co of North Amer__10	107½	Sale	118⅜	Sale	125	Sale	115½ Nov 9	125 Nov 30	98⅛ Jun 16	123¼ Nov 29
2,100	15,300	Internat Cigar Machinery_**	10	10⅜	13	Sale	13½	Sale	13 Nov 1	14⅛ Nov 2	10½ Jan 17	14⅛ Nov 2
17,700	54,850	Int Hydro-Elec $3.50 pfd_50	49	Sale	59¼	Sale	76	Sale	59¼ Nov 1	76¼ Nov 30	47 Jan 13	76¼ Nov 30
150	700	Internat Metal Indus cl A_*	21	23¼	22½	23¾	21⅞	22⅜	22⅜ Nov 29	22⅜ Nov 29	20 Sep 13	23¼ Oct 27
8,900	141,300	Internat Petroleum coupon_*	10½	Sale	8¼	Sale	7½	Sale	x7½ Nov 29	8½ Nov 12	6⅛ Jun 28	11 Jan 6
1,700	10,800	Registered _____*	10½	11	8	8⅝	7½	Sale	7½ Nov 30	8⅛ Nov 14	6¼ Jun 10	11⅛ Jan 6
4,800	27,800	Internat Products com____10	9½	Sale	11⅛	Sale	11⅜	Sale	10¾ Nov 9	12 Nov 9	8¾ Mar 1	12¾ July 25
1,500	17,700	Internat Safety Razor cl B_*	⅞	1	⅞	Sale	⅝	¾	11/16 Nov 19	⅞ Nov 1	½ May 12	1 Jan 5
14,300	161,300	Investors Royalty Co____1	1¼	1½	1¾	Sale	1½	Sale	1½ Nov 30	1¾ Nov 1	1⅛ Feb 7	1⅞ May 5
40	290	Iowa Public Service Co— 3.90% preferred ____100	90	93	88	92	85	87½	86 Nov 23	88 Nov 16	86 Nov 23	93 Nov 6
1,200	8,800	Iron Fireman Mfg Com vtc_*	15¼	16	14⅜	14⅝	14⅝	15	14⅛ Nov 14	14⅞ Nov 22	13¾ Aug 8	17 Jan 13
2,000	41,200	Irving Air Chute common__1	3½	4¼	5	Sale	4⅝	Sale	4⅜ Nov 30	5⅛ Nov 2	3⅝ Mar 4	6¾ Apr 12
11,100	39,400	Italian Superpower cl A__**	⅝	1⅛	1⅛	Sale	¾	1	1⅛ Nov 1	1⅛ Nov 14	⅝ Jan 7	1⅛ Jan 18

For footnotes see page 37.

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Aggregate Sales in November Shares	Sales Since Jan. 1 Shares	New York Curb Exchange STOCKS	Par	Price Jan. 3, 1949 Opening or Bid	Price Jan. 3, 1949 Opening or Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	PRICES IN NOVEMBER Nov. 1 Opening or Ask	PRICES IN NOVEMBER Nov. 30 Closing or Bid	PRICES IN NOVEMBER Nov. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
3,800	34,400	Jeanette Glass Co	1	3¼	Sale	4¼	Sale	3⅝	Sale	3⅜ Nov 14	4⅜ Nov 2	1⅞ Jun 14	4⅞ Oct 28
12,800	46,100	Jefferson Lake Sulphur Co	1	5¼	Sale	6⅛	Sale	6½	6⅞	6⅛ Nov 1	7⅜ Nov 21	4⅞ Feb 10	7⅜ Nov 21
900	8,700	Jim Brown Stores Inc	1	5⅛	5½	3⅝	3⅞	3¾	4	3⅝ Nov 7	4 Nov 22	3¼ Aug 22	5⅜ Jan 7
1,800	5,500	Preference	*	4	5	3⅜	3½	3⅞	4	3½ Nov 2	4⅛ Nov 21	3¼ Sep 19	4¾ Jan 10
125	1,500	Julian & Kokenge com	*	20½	21½	18	19	17¼	18½	18 Nov 19	18¾ Nov 12	18 July 21	20½ Jan 13
101,300	1,398,900	Kaiser-Frazer Corp	1	8½	Sale	4¾	Sale	4¼	Sale	4¼ Nov 30	5¼ Nov 3	2⅞ Sep 27	9¼ Jan 7
80	720	Kansas G & E 7% pfd	100	123½	Sale	119	121	120	121¾	118½ Nov 16	120 Nov 23	117½ Sep 20	127 May 23
400	6,200	Kawneer Company	*	13	15	14⅝	15	16	Sale	15 Nov 25	16 Nov 30	12½ Feb 21	16 Nov 30
1,350	6,350	Kennedy's Inc	5	12⅛	13	14	Sale	12¼	12¾	12 Nov 7	14 Nov 1	9¼ Jun 22	14 Oct 31
700	13,225	Key Company common	*	7	7¾	9⅛	9⅝	9	10	9¼ Nov 14	9½ Nov 2	6⅜ July 11	9½ Sep 19
1,900	13,700	Kidde (Walter) & Co com	5	9⅞	10½	11⅜	Sale	11¾	12⅛	11⅜ Nov 1	12 Nov 25	9½ Feb 16	12¼ Mar 29
70	790	Kimberly-Clark Corp— 4½% preferred	100	103½	105¾	100	102	102	103½	102 Nov 3	102½ Nov 9	100 Sep 23	105 Mar 8
18,500	180,700	Kings County Lighting— Common	*	3⅜	Sale	6½	Sale	7¼	Sale	6⅜ Nov 1	7¼ Nov 28	3⅛ Jan 6	7¼ Nov 28
900	15,730	4% cum preferred	50	27½	Sale	37	37½	37¼	39¼	36¾ Nov 9	37½ Nov 21	26¾ Jan 5	37½ Nov 21
4,900	19,600	King-Seeley Corp	1	15	16	18⅜	Sale	21½	Sale	18¼ Nov 2	21½ Nov 30	15 Feb 7	21½ Nov 30
11,700	66,000	Kingston Products	1	2⅞	Sale	3¼	Sale	2⅞	3	2⅞ Nov 29	3⅜ Nov 2	2 Jun 6	3⅜ Oct 31
10,000	83,400	Kirby Petroleum	1	11¼	Sale	13⅝	14	x12⅝	Sale	x12⅝ Nov 30	14 Nov 10	9½ Feb 16	14¾ Oct 13
12,600	120,200	Kirkland Lake G M Ltd	1	1 1/16	1⅛	1¼	Sale	1⅛	1⅜	1⅛ Nov 10	1 5/16 Nov 3	1 Jun 15	1½ Sep 20
----	4,300	Klein (D Emil) common	*	9¾	10½	9½	10½	9¾	10	-- ------	-- ------	9¼ Feb 17	10 Jan 13
250	3,200	Kleinert (I B) Rubber	10	10¾	11⅛	12½	13½	12¼	13¼	12½ Nov 14	13 Nov 21	10¾ Mar 11	13 Nov 21
825	7,825	Knott Corp common	1	19½	20	22¾	Sale	25⅝	Sale	22¾ Nov 1	25⅝ Nov 22	18⅜ Feb 24	25⅝ Nov 22
2,000	18,700	Kobacker Stores Inc com	1	7	7¼	7¾	8	7⅝	Sale	7⅝ Nov 23	8⅛ Nov 10	6½ Feb 7	8¼ Aug 19
1,200	6,500	Krueger Brewing Co	1	12	12⅜	14	Sale	13⅛	Sale	13 Nov 9	14¼ Nov 1	12 May 3	14¾ Oct 25
500	8,000	Laclede-Christy Company	5	13¼	13½	13⅛	13¾	13	13½	12¼ Nov 10	13½ Nov 26	10 Jun 13	13¾ Oct 29
1,600	12,600	L'Aiglon Apparel Inc	1	5⅛	Sale	5	Sale	5	5⅛	4⅞ Nov 18	5 Nov 1	3⅞ Jun 23	5⅜ Jan 7
18,800	184,400	Lake Shore Mines Ltd	1	8½	9	13⅛	Sale	11¾	Sale	11⅝ Nov 25	13½ Nov 4	8¾ Jan 4	14¼ Sep 20
11,000	73,800	Lakey Foundry & Mach	1	7½	Sale	7⅛	Sale	7⅜	7½	7⅛ Nov 1	7⅞ Nov 18	6⅛ Jun 23	8½ Apr 20
1,700	24,300	Lamson Corp of Del	5	5¾	Sale	6	Sale	5¾	6	5¾ Nov 29	6⅛ Nov 2	5⅜ Jan 6	6¾ Mar 29
1,400	15,900	Lanston Monotype Machine	5	20½	21	20	20⅜	19⅜	19¾	19¼ Nov 19	20⅛ Nov 9	19 Jun 16	23 Apr 23
200	2,000	LaSalle Exten University	5	6½	6⅞	6½	7	6⅝	7	6½ Nov 2	6⅝ Nov 3	6½ Feb 4	7⅜ Oct 4
1,000	13,300	Lefcourt Realty common	1	9¾	10⅛	9⅛	9½	9⅛	9½	9 Nov 15	9⅛ Nov 14	9 Jun 29	10¾ Apr 23
7,100	95,400	Le Tourneau (R G) Inc	1	10¼	Sale	10¼	10¾	10⅝	10⅞	10⅛ Nov 4	12 Nov 21	9⅛ Mar 28	13¼ May 26
5,600	65,800	Lionel Corp	5	12	12½	16½	Sale	15⅝	16	15¼ Nov 22	17⅛ Nov 3	10½ Feb 24	17⅞ Oct 20
200	1,100	Lipton (Thos J) 6% pfd	25	24½	25½	25⅛	27	27	28½	25⅛ Nov 1	28½ Nov 9	24⅝ Jun 3	28½ Nov 9
3,000	24,200	Lit Brothers common	*	7⅛	8	10	Sale	10⅜	Sale	9⅞ Nov 2	11¼ Nov 9	6½ Mar 23	11½ Oct 25
25	800	Loblaw Groceterias "A"	*	26½	Sale	27½	28½	26¾	28	27 Nov 15	27 Nov 15	24½ May 26	28½ Oct 21
----	2,050	"B" shares	*	22½	24½	27	29¾	25¾	27	-- ------	-- ------	23⅞ Jan 13	27½ Sep 28
275	2,925	Locke Steel Chain Co	5	23⅜	24½	25¼	26	27	27½	26 Nov 4	27 Nov 26	21¼ Mar 18	27 Nov 26
13,100	229,500	Lone Star Gas	10	21¾	Sale	24¼	Sale	23¼	Sale	23 Nov 22	24⅜ Nov 2	20¼ Jun 21	24⅝ Oct 28
1,500	19,750	Longines-Wittnauer Watch	1	9⅛	9¾	8⅞	9⅜	8⅝	Sale	8⅜ Nov 26	9 Nov 17	7¾ Jun 28	9⅝ Sep 28
187,900	1,334,000	Long Island Lighting Co— Com ctfs of dep	*	1/16	Sale	1⅜	Sale	1	Sale	1⅛ Nov 10	1½ Nov 1	⅜ Feb 15	1¾ Sep 30
8,025	31,750	7% pfd A ctfs of dep	100	80	Sale	103¼	Sale	113	Sale	103 Nov 1	114¼ Nov 30	77½ Feb 25	111½ Nov 29
18,050	79,875	6% pfd B ctfs of dep	100	71½	Sale	90¾	Sale	100	Sale	90 Nov 1	101 Nov 30	66½ Feb 16	99½ Nov 29
68,600	455,300	Louisiana Land & Expl com	1	19⅛	Sale	25½	Sale	25⅞	Sale	25⅜ Nov 1	28⅛ Nov 9	16¼ Feb 14	28⅛ Nov 9
30	510	Louisiana P & L $6 pfd	*	111¾	114	112	113	112	Sale	111½ Nov 18	112 Nov 10	111⅛ July 11	114 Oct 15
4,600	32,150	Lynch Corp common	2	13⅛	Sale	11⅞	Sale	12½	13¼	11⅞ Nov 1	14½ Nov 15	10⅜ Aug 15	14½ Nov 15
200	6,200	Mackintosh-Hemphill Co	5	8	8¾	7¼	7¾	7⅛	7½	7⅞ Nov 4	8 Nov 4	6 July 27	8⅝ Feb 2
7,800	24,600	Maine Public Service Co	10	10⅞	Sale	13	Sale	14⅛	Sale	12⅜ Nov 2	14⅛ Nov 30	10⅞ Jan 3	14⅛ Nov 30
1,200	6,000	Mangel Stores Corp com	1	13¾	Sale	13¼	13¾	13½	14	13¼ Nov 15	13¾ Nov 3	13 Feb 7	14½ Apr 2
----	90	Manischewitz (The B) Co	*	25	28	25	27	26	27½	-- ------	-- ------	25 Apr 14	27½ Sep 1
200	1,100	Mapes Cons Mfg Co	*	36	40	32	35	33½	35½	33¾ Nov 21	34 Nov 19	31 Jun 6	38 Jan 17
----	100	Marconi International Marine Communic Am dep rct	£1	2½	3½	2⅜	2⅞	2¼	2⅞	-- ------	-- ------	2¾ Feb 25	2¾ Feb 25
2,700	48,800	Marion Power Shovel com	10	8¾	Sale	6	6⅜	5¾	Sale	5¾ Nov 17	6⅜ Nov 2	4⅝ Jun 22	8¾ Jan 3
1,100	27,750	Massey-Harris Co com	*	18½	Sale	20	Sale	17⅜	Sale	17⅜ Nov 30	20 Nov 1	13½ Jun 17	21½ Oct 27
650	12,050	McAleer Mfg Co common	1	3	Sale	3⅞	4	3½	3⅝	3½ Nov 19	3¾ Nov 15	2½ Feb 24	4¼ Sep 23
700	3,950	5% conv preferred	10	6	6¾	7⅛	7½	7⅛	7⅜	6⅞ Nov 9	7⅛ Nov 2	5⅝ Jun 13	7⅛ Nov 2
10,500	235,800	McClanahan Oil Co com	1	1⅜	Sale	1¼	Sale	1	Sale	1 Nov 17	1¼ Nov 1	1⅛ Feb 10	2 Mar 18
12,900	151,400	McCord Corp common	3	16¼	Sale	17	Sale	17¼	Sale	16½ Nov 15	18⅜ Nov 19	11¾ Jun 14	18⅜ Nov 19
250	2,125	$2.50 preferred	50	35⅜	36	36¼	37¾	39½	40	37 Nov 4	39½ Nov 28	34 Jun 26	40 Sep 8
25	4,400	McKee (A G) & Co cl B	*	27½	30½	32½	--	32	33	32¾ Nov 29	32¾ Nov 29	25½ July 6	33 Sep 2
4,300	20,800	McWilliams Dredging com	*	9	Sale	7⅜	7¾	6¾	6⅞	6¼ Nov 17	7⅜ Nov 2	6¼ Nov 17	9¾ Jan 8
10,700	95,500	Mead Johnson & Co com	1	14¾	15¼	13¾	Sale	13	Sale	12¾ Nov 16	13¾ Nov 1	12¾ Nov 16	15¾ Jan 7
5,800	99,700	Menasco Mfg Co	1	1⅞	Sale	1⅞	Sale	1⅝	Sale	1½ Nov 23	1⅞ Nov 1	1⅜ Mar 3	2⅛ Apr 1
----	750	Merritt Chapman & Scott— 6½% A preferred	100	109¼	110	107⅜	110	108	110	-- ------	-- ------	107½ Oct 17	110⅛ Jun 21
8,400	12,200	Com stock pur warrants		5¼	6	4¼	4¾	4¾	5½	4¼ Nov 16	5½ Nov 18	2¾ July 5	6 Jan 19
11,600	142,200	Mesabi Iron	1	3⅞	Sale	4⅞	Sale	4¼	4⅜	4⅜ Nov 15	5 Nov 1	3⅝ Feb 28	5⅛ Apr 28
1,900	7,100	Metal Textile Corp com	25c	3¾	4	6½	Sale	5	5¼	5 Nov 29	6⅝ Nov 4	3⅞ Jan 13	6⅝ Nov 4
204	414	Participating preferred	15	45	48	48¼	51	52⅛	55	50 Nov 2	54 Nov 4	45 Jan 8	54 Nov 4
5,500	29,500	Michigan Bumper Corp	1	5½	5⅝	7⅞	Sale	6⅛	6½	x6¼ Nov 23	8¼ Nov 21	4½ Jun 7	8¼ Oct 26
2,000	11,800	Mich Steel Tube Prod	2.50	7	7¾	8½	Sale	8	8⅜	8 Nov 9	8⅝ Nov 1	6½ Aug 17	9⅜ Jan 8
5,900	94,300	Michigan Sugar common	*	1⅛	Sale	1⅛	1¼	1	1⅛	1 Nov 22	1¼ Nov 2	⅞ May 11	1⅜ May 18
5,100	108,600	6% preferred	10	6	Sale	8¼	9	8	Sale	8 Nov 15	8⅝ Nov 5	5¾ May 4	9⅛ Oct 13
5,100	24,600	Micromatic Hone Corp	1	7	7½	7¼	Sale	6⅞	Sale	6⅞ Nov 30	7⅜ Nov 3	6⅞ July 25	8¾ Feb 17
275	5,750	Middle States Petroleum— Class A vtc	1	26¼	30	40	41¼	42	--	41 Nov 2	44¼ Nov 23	29½ Jun 1	44¼ Nov 23
45,200	379,600	Class B vtc	1	7⅛	Sale	10	Sale	11	Sale	10 Nov 1	11½ Nov 21	6⅛ Feb 15	11½ Nov 21
64,600	365,600	Middle West Corp— Common	5	--	--	2⅛	Sale	2 9/16	Sale	2⅛ Nov 1	2¾ Nov 15	1¾ Jun 14	2¾ Nov 15
50	1,150	Midland Oil Corp— $1 conv preferred	*	9⅛	11	8⅞	11	9¾	10½	10 Nov 9	10 Nov 9	9 Mar 21	10½ May 17
600	2,950	Midland Steel Products— $2 non-cum div shares	*	24¼	Sale	22½	24	24	24½	24 Nov 10	25 Nov 22	18 July 1	25 Apr 2
3,200	29,400	Midvale Co	*	14½	Sale	11⅜	Sale	12½	Sale	10½ Nov 10	12½ Nov 30	9 Jun 13	16½ Feb 7
900	8,800	Mid-West Abrasive Co	50c	3½	3¾	3⅝	3⅞	3½	Sale	3½ Nov 28	3⅝ Nov 10	3⅜ Aug 22	4⅜ Jan 10
4,600	25,000	Midwest Oil Co	10	19¼	19½	30⅜	Sale	20½	Sale	19⅞ Nov 14	21¼ Nov 9	16½ Jun 17	21¼ Nov 9
1,050	5,900	Midwest Piping & Supply	*	20¼	21	23⅛	24½	24	25¾	24¼ Nov 7	26 Nov 18	19 May 31	26 Nov 18
9,300	90,600	Mid West Refineries	1	2⅜	2½	2	Sale	2	Sale	1¾ Nov 15	2 Nov 1	1¾ Oct 4	3⅛ Mar 30
6,800	61,800	Miller-Wohl Co common	50c	7⅛	Sale	7¼	7⅜	7	Sale	7 Nov 15	7⅝ Nov 4	6⅜ Jun 17	7⅝ Jan 8
675	2,650	4½% conv preferred	50	31¾	Sale	32¼	34½	31½	33½	31½ Nov 15	33½ Nov 3	29½ Jun 28	33½ Nov 3
15,500	106,300	Mining Corp of Canada	*	8½	9	11⅛	Sale	10⅜	Sale	10¼ Nov 30	11⅞ Nov 3	7¼ Jun 7	11⅞ Nov 3
175	1,325	Minnesota P & L 5% pfd	100	92½	96½	101	103	102½	105	101½ Nov 14	104 Nov 18	93½ Jan 11	104 Nov 18
1,050	3,350	Missouri Pub Service com	*	23½	25	32	33	33	Sale	32 Nov 15	33 Nov 28	24 Feb 2	33 Nov 28
9,400	55,500	Molybdenum Corp	1	7	Sale	7¼	Sale	7⅝	Sale	7 Nov 2	7¾ Nov 18	6⅜ Jun 14	x8¼ Mar 16
9,300	83,600	Monogram Pictures com	1	2½	Sale	2⅞	Sale	2½	Sale	2½ Nov 30	3⅛ Nov 4	2⅜ Jun 22	3⅛ Mar 11
175	1,275	Monongahela Power Co— 4.40% cum pfd	100	88	90½	96½	99	99	100	97⅜ Nov 7	99½ Nov 9	86 July 6	99½ Nov 9
975	1,875	4.80% cum pfd ser B	100	99	Sale	102¼	104¼	105	105⅞	103¼ Nov 2	105½ Nov 26	98 May 5	105½ Nov 26
4,500	27,300	Monroe Loan Society cl A	1	2⅝	2¾	2¾	Sale	2⅝	2¾	2⅝ Nov 3	2¾ Nov 1	2⅜ Apr 5	2⅞ Aug 8
770	6,380	Montgomery Ward & Co A	*	170½	Sale	178½	Sale	175	176½	174½ Nov 19	178½ Nov 1	167½ Mar 17	185½ Sep 8
325	2,375	Moody's Invest partic pfd	*	33	36	37	38	34¾	36	34¾ Nov 21	37½ Nov 2	30½ Jun 16	37½ Nov 2
4,500	33,200	Morris Plan Corp of America	10c	3½	3¾	4⅛	Sale	3⅞	4	3⅞ Nov 19	4⅛ Nov 2	3⅜ Jun 13	4½ Sep 7

For footnotes see page 37.

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Aggregate Sales in November Shares	Aggregate Sales Since Jan. 1 Shares	New York Curb Exchange STOCKS	Par	Price Jan. 3, 1949 Opening or Bid	Price Jan. 3, 1949 Opening or Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Nov. 1 Opening or Ask	Nov. 30 Closing or Bid	Nov. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
11,100	54,700	Mountain Producers Corp	10	13¼	13½	14⅜	Sale	14⅞	Sale	13⅝ Nov 16	15⅜ Nov 4	10¾ Jun 17	15⅜ Nov 4
4,400	35,850	Mountain States Pwr com	*	31	32	32	Sale	32¼	Sale	31¾ Nov 22	32⅞ Nov 2	28½ Sep 6	33½ Feb 21
150	2,160	Mountain Sts Tel & Tel	100	102¾	103¾	102	103¾	102	103¾	102 Nov 15	103¼ Nov 7	95 July 7	103¾ Jan 4
1,500	7,750	Mt Vernon-Woodberry Mills	5	21⅛	23	23	24	25½	Sale	24 Nov 2	26¾ Nov 23	17 Mar 10	26¾ Nov 23
400	8,800	Murray Ohio Mfg Co	*	25	27½	29	30	30¼	32	30 Nov 2	31 Nov 28	24 Apr 30	31 Nov 28
3,000	19,100	Muskegon Piston Ring	2.50	10	10¼	8	Sale	7½	Sale	7⅜ Nov 22	8 Nov 1	7⅜ Nov 22	10⅛ Jan 10
400	6,300	Muskogee Co common	10	11½	Sale	11¾	12¼	12½	13	12 Nov 17	12⅞ Nov 26	10½ July 8	13⅞ Jan 31
2,000	29,500	Muter Company com	50c	10¾	Sale	9½	10	9¼	Sale	9⅛ Nov 16	10 Nov 2	7 Jun 13	12¼ Jan 24
2,500	13,200	Nachman Corp	10	13	Sale	13½	Sale	13½	Sale	13½ Nov 1	14¼ Nov 3	10 Jun 23	14¼ Nov 3
2,900	19,600	Namm's Inc com	1	5	5⅜	4⅛	Sale	3¾	4	3¾ Nov 28	4¼ Nov 4	3 Mar 15	5½ Jan 7
28,700	314,000	National Bellas Hess com	1	3	Sale	3⅜	Sale	3¼	Sale	3¼ Nov 29	3¾ Nov 7	2¾ Mar 14	4 July 26
1,760	16,815	National Breweries com	*	31¼	Sale	34⅝	35	32¾	Sale	31¾ Nov 22	35 Nov 2	29¼ Mar 7	36 Oct 13
----	50	7% preferred	25	33½	34¾	37	39¾	36	38½	-- ------	-- ------	34 Jan 12	35½ Aug 15
27,600	293,300	National Fuel Gas	*	8¾	Sale	10	Sale	10¼	Sale	9⅞ Nov 28	10¼ Nov 1	8⅜ Jun 15	10⅜ Aug 11
2,000	23,000	Nat Mallinson Fabrics	1	10⅞	11¾	7¾	Sale	7¼	7¾	7⅛ Nov 21	7⅞ Nov 7	6½ Jun 13	11⅜ Jan 7
400	2,700	Natl Manufacture & Stores	1	11⅛	12	10⅜	11	10¼	10½	10⅜ Nov 10	10¾ Nov 17	9⅛ Jun 13	11½ Feb 18
20,400	73,800	Natl Pressure Cooker Co	2	10⅛	Sale	7¼	Sale	8⅞	Sale	6⅞ Nov 7	9⅜ Nov 21	6¼ Jun 3	10⅜ Jan 7
2,700	21,600	National Radiator Co	4	8½	8⅞	8	8¼	8¼	8½	8 Nov 16	8¾ Nov 28	5¾ Jun 29	9 Jan 8
2,100	12,000	Natl Rubber Mach com	10	7½	8	7¾	8¼	8	Sale	8 Nov 2	8¾ Nov 10	7¼ May 19	8¾ Nov 10
275	3,275	National Steel Car Ltd	*	19	20½	17⅜	18⅝	17	Sale	17 Nov 30	18¼ Nov 3	14¼ Jun 20	18¾ Sep 27
1,900	16,900	National Transit Co	1	3½	Sale	3¼	Sale	2¾	3	2¾ Nov 29	3¼ Nov 1	2¾ Nov 29	3⅝ Mar 26
56,600	538,600	National Union Radio	30c	3⅝	Sale	2⅞	Sale	2½	Sale	2⅜ Nov 10	2⅞ Nov 1	2⅛ July 15	4⅜ Jan 12
900	12,400	Nelson (Herman) Corp	5	8⅜	Sale	12⅜	Sale	11⅝	12⅛	11¾ Nov 18	12⅜ Nov 1	6⅝ Feb 11	13 Oct 6
3,500	19,000	Neptune Meter common	5	15½	16½	16½	17½	18⅜	Sale	16¾ Nov 17	18½ Nov 29	12¾ July 11	19 Oct 27
3,600	9,100	Nestle-LeMur Co common	1	--	--	5¾	Sale	5⅝	5¾	5½ Nov 19	5⅞ Nov 10	5⅜ Aug 3	6½ Sep 7
1,610	22,040	New England Tel & Tel	100	81	Sale	90	Sale	93	94	90 Nov 1	94⅜ Nov 15	78⅛ May 18	94¾ Oct 14
6,200	91,450	New Haven Clock & Watch	1	2⅜	Sale	1	Sale	1	1⅛	1 Nov 1	1⅛ Nov 1	⅞ Sep 28	2⅜ Jan 3
900	16,000	4½% conv preferred	20	7½	Sale	4⅛	4¼	3½	Sale	3½ Nov 29	4⅜ Nov 4	3 Mar 2	7½ Jan 3
13,700	89,400	New Jersey Zinc	25	67	Sale	55½	Sale	54½	Sale	54⅛ Nov 29	58¼ Nov 7	51 Jun 2	67 Jan 3
11,100	225,500	New Mexico & Ariz Land	1	7⅞	Sale	8¾	Sale	8	8⅛	7⅞ Nov 15	9⅛ Nov 2	6 Feb 25	11¼ Apr 27
5,300	86,100	New Park Mining Co	1	1⅜	Sale	1⅝	Sale	1¼	Sale	1¼ Nov 30	1⅝ Nov 1	1 Jun 22	1¾ Apr 14
25	250	New Process Co common	*	74	83	67	72	74½	78	74 Nov 23	74 Nov 23	65 Apr 12	75 Jan 25
500	3,100	N Y Auction Co common	*	8½	9	7¾	9	7½	8⅜	7½ Nov 22	8⅛ Nov 22	7½ Nov 22	8½ Jan 6
900	5,900	N Y & Hond Rosario Mng	10	28¼	29½	31¼	32	30⅜	Sale	30⅝ Nov 22	34¼ Nov 7	26¾ Feb 8	34¼ Nov 7
350	6,300	N Y Merchandise Co com	10	11	11½	11½	13	11½	Sale	11 Nov 25	12 Nov 3	10 Jun 13	13½ Feb 2
400	10,100	N Y Shipbuilding Co— Founders shares	1	15¼	18	17	Sale	16	17¾	16⅝ Nov 10	17½ Nov 5	15½ Jun 17	20 Apr 8
494,200	2,084,200	Niagara Hudson Pwr com	1	7¾	Sale	14¾	Sale	15⅝	Sale	14⅝ Nov 1	15¾ Nov 4	7½ Jan 3	15¾ Nov 4
18,200	18,200	When delivered	1	--	--	--	--	15⅝	Sale	14⅞ Nov 12	15⅝ Nov 21	14⅞ Nov 12	15⅝ Nov 21
5,900	28,980	5% 1st preferred	100	93	97	102½	Sale	105	105¼	102¼ Nov 1	106¼ Nov 4	94½ Mar 23	106¼ Nov 4
1,160	5,470	5% 2d preferred	100	92	94	99½	Sale	102¼	Sale	99½ Nov 1	103⅛ Nov 4	92⅝ Jan 14	103⅛ Nov 4
4,500	4,500	Niag Mohawk Pwr cl A wi	*	--	--	--	--	26⅛	26⅜	26 Nov 15	26⅝ Nov 7	26 Nov 15	26⅝ Nov 7
4,600	49,800	Niagara Share Corp cl B	5	9⅜	9¾	11¾	12¼	12⅝	Sale	11⅞ Nov 10	12⅝ Nov 22	9¼ Jan 26	12⅝ Nov 22
12,500	99,600	Niles Bement Pond com	*	8⅜	Sale	9⅜	Sale	9⅜	9¾	9¼ Nov 1	10½ Nov 7	7¾ Jan 3	10½ Nov 7
2,400	22,300	Nineteen Hundred Corp	5	10⅞	Sale	14¾	Sale	15½	16	14¾ Nov 1	16 Nov 18	8½ Apr 7	16 Nov 18
8,200	48,900	Nipissing Mines	5	¾	1⅛	1	Sale	1⅛	Sale	1⅛ Nov 9	1⅛ Nov 1	¾ Apr 28	1⅛ Sep 22
4,100	39,600	North Amer Rayon cl A	*	35½	Sale	43	Sale	43⅛	Sale	40⅛ Nov 9	43⅛ Nov 30	28⅛ Apr 8	43⅛ Nov 30
3,200	28,800	Class B common	*	35¼	Sale	43	Sale	43	Sale	40 Nov 10	43 Nov 1	28 Mar 25	43¼ Oct 31
500	8,600	North Amer Util Sec com	*	1½	2	2	2¼	2	2¼	2 Nov 2	2⅛ Nov 23	1½ Feb 2	2½ Jun 24
1,800	30,800	North Central Texas Oil	5	15⅛	Sale	12½	Sale	11½	12	12 Nov 14	13 Nov 7	10½ July 11	15⅛ Jan 3
4,200	86,900	Northeast Airlines	1	2⅛	2¼	3	3⅛	2¾	Sale	2⅝ Nov 25	3 Nov 2	2⅛ Jan 4	3⅛ Apr 6
80	440	North Pennsylvania RR	50	87½	89¾	83½	85½	82⅛	83	82⅛ Nov 18	83 Nov 29	82 July 1	89 Feb 24
900	7,535	Nor Ind Pub Serv 5% pfd	100	100¾	102	105	105¾	106¼	Sale	105 Nov 4	106⅜ Nov 29	101⅜ Jan 17	107 Aug 15
10,500	195,300	Northrop Aircraft Inc	1	10¾	10⅞	5¾	Sale	5⅝	Sale	5½ Nov 3	6 Nov 5	5⅜ Sep 22	11⅝ Jan 6
3,500	29,100	Novadel-Agene Corp	*	15	15⅝	15¼	Sale	14⅝	Sale	14 Nov 10	15¼ Nov 1	13⅛ May 14	19 Aug 18
13,400	133,300	Ogden Corp common	50c	2¼	Sale	2½	2⅝	2⅛	Sale	2⅛ Nov 25	2⅝ Nov 2	2 Feb 7	2⅞ Sep 6
825	11,450	Ohio Brass class B	*	35¼	Sale	43½	44½	42	42¾	40½ Nov 16	43 Nov 2	32½ Jun 17	43½ Oct 25
650	6,130	Ohio Power 4½% pfd	100	106¾	107¼	110¾	Sale	112	Sale	x110 Nov 2	112½ Nov 30	106¼ Feb 26	112½ Sep 6
4,400	42,800	Oklahoma Nat Gas com	15	--	--	31½	Sale	33½	Sale	31½ Nov 1	34½ Nov 28	27¼ July 1	34½ Nov 28
350	1,950	Oliver United Filters B	*	10½	14	12¾	13¼	12⅝	14½	12⅞ Nov 9	13⅜ Nov 23	11 Aug 4	14 Mar 31
600	3,300	Omar Inc	1	14	15¾	14½	15¼	14¾	15½	14¾ Nov 21	15 Nov 9	11 Apr 29	16⅛ Sep 27
2,800	27,700	O'okiep Copper Co Ltd— American shares		22	23	15	Sale	15½	15¾	15 Nov 1	16 Nov 18	12¾ Jun 14	22⅞ Jan 11
3,100	18,800	Overseas Securities Co	1	7	7⅝	11	Sale	10¼	Sale	10 Nov 10	11⅛ Nov 7	6⅝ Jun 15	11⅛ Nov 7
600	10,500	Pacific Can Co	5	7	8	7	7½	7	7½	7⅛ Nov 2	7⅜ Nov 2	6¼ July 20	8⅛ Jan 24
8,700	73,500	Pacific G & E 6% 1st pfd	25	34	Sale	35⅛	Sale	35⅞	Sale	34¾ Nov 1	36⅞ Nov 19	32¼ Apr 25	36⅞ Nov 19
1,900	14,800	5½% 1st preferred	25	30⅞	31⅜	32½	Sale	32¾	Sale	32½ Nov 1	33 Nov 12	29½ Apr 28	33⅜ Sep 2
800	800	5% 1st preferred	25	--	--	--	--	29½	31½	28⅜ Nov 7	29½ Nov 7	28⅜ Nov 7	29½ Nov 7
2,400	2,400	5% red 1st pfd	25	--	--	--	--	28⅞	Sale	28⅛ Nov 9	28⅞ Nov 29	28⅛ Nov 9	28⅞ Nov 29
5,800	5,800	5% red 1st pfd A	25	--	--	--	--	29	Sale	28¼ Nov 7	29 Nov 30	28¼ Nov 7	29 Nov 30
1,650	9,675	Pacific Lighting $4.50 pfd	*	--	--	104¾	Sale	105¼	Sale	104¾ Nov 1	105¾ Nov 28	100½ Jun 1	105¾ Nov 28
125	1,495	Pacific Pwr & Lt 5% pfd	100	93	96	96⅜	98	97	98½	97 Nov 28	97½ Nov 18	94 Jan 8	98 Mar 2
100	2,000	Pacific Public Serv com	*	15⅜	16	16¼	17	14⅝	15	16 Nov 3	16 Nov 3	15 Feb 15	19 May 12
100	1,800	$1.30 1st preferred	*	24	Sale	24½	25½	24	25	24½ Nov 17	24½ Nov 17	23¾ Jan 3	26 July 15
350	1,000	Page-Hersey Tubes Ltd	*	29	31⅝	39¾	42	38¼	40	38 Nov 26	43 Nov 4	37⅝ Aug 22	43 Nov 4
88,100	1,138,200	Pancoastal Oil (CA) Vtc		4	Sale	3¼	Sale	3	Sale	3 Nov 15	3⅜ Nov 3	1¾ Jun 6	4 Jan 3
59,100	748,000	Pantepec Oil (C A) Am shs		11½	Sale	7⅞	Sale	7⅜	Sale	7⅜ Nov 17	8 Nov 1	6¾ Jun 7	11½ Jan 3
----	925	Paramount Motors Corp	1	17½	18½	15½	17½	15½	17½	-- ------	-- ------	14½ Apr 20	17 Jan 27
1,200	9,350	Parker Pen Co	5	22½	Sale	23	23½	23½	Sale	22¼ Nov 12	24½ Nov 7	19 May 3	24½ Jan 14
6,500	23,100	Parkersburg Rig & Reel Co	1	15¼	15⅝	11	11⅝	9⅞	Sale	9⅞ Nov 30	11½ Nov 3	9⅞ Nov 30	15⅞ Jan 20
260	710	Patchogue Plymouth Mills	*	80	92	53½	54¼	55	Sale	x54 Nov 2	55 Nov 1	50 Jun 1	80 Jan 24
6,100	80,700	Patican Co Ltd	2	3	Sale	4⅞	Sale	4	4⅜	4⅛ Nov 22	4⅞ Nov 1	3 Jan 3	5⅛ Apr 13
950	10,750	Peninsular Telep Co com	*	45	46⅛	45¼	Sale	46	46¾	45¼ Nov 1	47 Nov 26	41 Jun 28	47 Mar 16
----	2,650	$1 cum preferred	25	23⅝	24½	25	26	--	--	-- ------	-- ------	23½ Jan 27	26½ Sep 21
350	4,700	$1.32 cum preferred	25	28½	28⅝	28¼	28¾	28¼	28½	28⅛ Nov 3	x28¼ Nov 2	27¾ Apr 21	29½ Mar 4
1,200	7,000	Penn Traffic Co	2.50	4¾	Sale	4¾	Sale	5⅛	5¼	4¾ Nov 1	5 Nov 1	4 Jun 29	5¼ Mar 30
91,600	555,100	Pennroad Corp common	1	7⅛	Sale	10⅛	Sale	10¾	Sale	10⅛ Nov 1	11¼ Nov 12	7 Jan 3	11¼ Nov 12
3,300	18,300	Penn Gas & Elec cl A	*	1¾	2¼	2⅝	2⅞	3⅛	Sale	2½ Nov 5	3⅝ Nov 18	1¼ Jun 22	3⅝ Nov 18
1,555	14,355	Penn Pwr & Lt 4½% pfd	100	101⅜	Sale	104⅛	Sale	108½	Sale	104 Nov 1	108½ Nov 29	100⅜ Jan 6	108½ Nov 29
6,500	42,050	Penn Water & Power	*	39½	40¼	35½	Sale	34⅞	Sale	32¼ Nov 17	35½ Nov 1	32¼ Nov 17	41¼ Jan 7
1,400	13,100	Pep Boys (The) common	1	3	3⅜	3⅛	Sale	3	Sale	3 Nov 1	3¼ Nov 19	3 Jan 11	4⅜ Mar 25
5,500	39,750	Pepperell Mfg Co (Mass)	20	50½	51⅞	54½	55	51½	Sale	51½ Nov 29	56¾ Nov 2	50⅛ Jan 13	59¾ Apr 18
600	12,000	Perfect Circle Corp	2.50	9⅞	Sale	10¼	Sale	10	10½	10⅛ Nov 9	10⅜ Nov 9	8¾ Jun 6	10⅜ Nov 9
4,800	95,300	Pharis Tire & Rubber Co	50c	3⅛	3⅜	⅞	1	⅞	Sale	⅞ Nov 2	1⅛ Nov 4	⅞ July 15	3½ Jan 17
5,200	52,100	Philadelphia Co com	*	11⅝	Sale	16	Sale	17¼	Sale	16 Nov 1	17⅝ Nov 23	11 Feb 24	17⅝ Nov 23
2,700	18,000	Phillips Packing Co	*	6	7¼	5⅞	Sale	5	Sale	5 Nov 10	5⅞ Nov 1	5 Nov 10	6⅝ Jan 26
1,400	15,600	Pierce Governor Co com	1	21⅞	23	16	Sale	17⅝	Sale	16 Nov 1	18½ Nov 7	15 Sep 22	24½ Jan 28
----	----	Pinchin Johnson & Co Ltd American shares		--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
9,600	101,300	Pioneer Gold Mines Ltd	1	2½	Sale	3	Sale	2¾	Sale	2¾ Nov 30	3¼ Nov 2	2½ Jan 3	3½ Sep 19
6,500	52,900	Piper Aircraft Corp com	1	2	Sale	1⅞	Sale	1¾	Sale	1⅝ Nov 29	2 Nov 2	1½ Jun 28	2⅝ Apr 18
14,300	67,500	Pitney Bowes Inc	2	11¼	Sale	14⅜	Sale	15⅛	Sale	14⅜ Nov 1	15½ Nov 22	10½ Jun 6	15½ Nov 22
----	2,050	Pitts Bessemer & L E RR	50	35	38	37½	38½	--	--	-- ------	-- ------	36½ Feb 8	39 Mar 10
5,680	33,690	Pitts Lake Erie RR	50	67	Sale	56¼	Sale	55⅛	Sale	53⅛ Nov 29	58 Nov 10	53⅛ Nov 29	69⅛ Feb 1
6,300	78,000	Pitts Metallurgical Co	5	20¾	Sale	18¼	Sale	18⅞	Sale	17½ Nov 5	18⅞ Nov 2	x14 Jun 1	25¾ Jan 24
700	7,800	Pleasant Valley Wine Co	1	4⅜	4¾	3¾	Sale	3¾	4	3⅝ Nov 1	3⅞ Nov 14	3½ Jun 17	4⅝ Jan 10
75	475	Pneumatic Scale Corp	10	11⅜	11⅞	13¼	14	13	13¼	13 Nov 22	13¼ Nov 4	11⅝ Jan 15	13⅜ May 17
9,900	107,300	Polaris Mining Co	25c	5¼	Sale	5	Sale	5	Sale	5 Nov 1	5⅜ Nov 9	4⅝ Jun 13	6⅛ Sep 15
11,600	71,600	Powdrell & Alexander	2.50	8	Sale	7¼	Sale	6⅞	Sale	6⅞ Nov 28	8 Nov 3	5¼ Aug 24	8⅝ Jan 11
325	1,050	Power Corp of Can com	*	12¾	14	15	15	14⅛	Sale	14 Nov 17	14½ Nov 10	11 Jun 8	14½ Apr 7
----	520	6% 1st preferred	100	92¼	97	95½	98	95	98	-- ------	-- ------	91½ July 5	96 Oct 21
950	10,675	Pratt & Lambert	*	34	37	31¼	32	32	33¼	31½ Nov 2	34½ Nov 7	26 Jun 17	38 Jan 11
2,100	19,800	Prentice-Hall Inc com	2.50	7⅝	8	8¾	9	9¼	10¼	8⅞ Nov 3	9½ Nov 25	7½ Feb 19	9½ Nov 25
2,200	19,300	Pressed Metals of Amer	1	10	10⅝	11⅛	11¼	11	Sale	10⅜ Nov 9	11¼ Nov 2	8¾ Jun 7	11½ Jan 26

For footnotes see page 37.

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Aggregate Sales in November Shares	Sales Since Jan. 1 Shares	New York Curb Exchange STOCKS	Par	Price Jan. 3, 1949 Opening or Bid	Price Jan. 3, 1949 Opening or Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Nov. 1 Opening or Ask	Nov. 30 Closing or Bid	Nov. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
11,700	175,000	Producers Corp of Nev	1	1⅝	Sale	1½	Sale	1⅜	Sale	1⅜ Nov 14	1⅝ Nov 1	1⅛ Jun 7	1⅞ Jan 4
300	6,800	Prosperity Co B com	*	8	9	7	7¾	7¼	8	7¾ Nov 5	8 Nov 10	7 Jun 27	8¼ Jan 12
600	5,400	Providence Gas Co	*	9¾	10	9½	9⅞	8⅞	9¼	9 Nov 18	9½ Nov 2	9 Nov 18	10¼ Jan 21
900	8,450	Public Serv of Colorado— 4¼% cum preferred	100	95¾	96½	102½	104	103¼	Sale	103 Nov 2	104 Nov 3	95¾ Jan 6	104 Nov 3
1,025	12,650	Puget Sound P & L— $5 prior preferred	*	94	95¾	100	100½	100½	100½	99¼ Nov 7	100½ Nov 4	94⅛ Jan 4	101½ Aug 17
2,400	28,300	Puget Sound Pulp & Timb	*	20¼	Sale	13	13⅜	12¼	12⅝	12¼ Nov 26	13 Nov 2	11¼ Jun 16	21½ Jan 7
625	8,100	Py.e-National Co com	5	12	13	12	12¾	12	13	12⅛ Nov 18	13⅛ Nov 10	9 Mar 3	14¼ Oct 20
3,700	18,900	Pyrene Manufacturing	10	5⅝	6¼	7	Sale	7½	Sale	7 Nov 1	8 Nov 15	5 Jun 23	8 Nov 15
1,850	28,440	Quaker Oats common	*	86½	Sale	99¼	Sale	98¾	Sale	97¾ Nov 15	99¾ Nov 1	85¼ Jan 5	100¾ Oct 18
730	4,150	6% preferred	100	146	148½	151¼	Sale	151½	152	151¼ Nov 1	153 Nov 14	143¾ Apr 28	156 Sep 8
100	1,400	Quebec Power Co	*	13⅞	14¾	14¾	16½	14⅜	Sale	14¼ Nov 30	14⅜ Nov 30	13½ Aug 12	15 Oct 22
121,600	751,100	Radio-Keith-Orpheum— Option warrants		1/8	Sale	1/16	Sale	1/64	Sale	1/64 Nov 30	3/32 Nov 1	1/32 Nov 23	1/8 Jan 5
3,100	10,060	Ry & Light Secur com	10	16¾	Sale	18¾	19	21½	Sale	18½ Nov 10	21½ Nov 30	15¾ Jan 28	21½ Nov 30
700	3,755	Ryś & Util Invest cl A com	1	⅞	1	1⅛	1⅝	1	1⅜	1⅛ Nov 12	1⅛ Nov 12	¾ Jun 14	1⅜ Oct 7
850	6,325	Rath Packing Co com	10	25½	26½	24	24¾	24½	25	24⅛ Nov 4	25 Nov 26	21¾ July 5	26 Jan 19
5,600	24,400	Raymond Concrete Pile— Common	*	—	—	22⅝	22¾	25½	Sale	22¾ Nov 2	26⅝ Nov 21	16⅛ Jun 15	26⅝ Nov 21
20	1,510	$3 conv preferred	*	53½	Sale	55	56	55¼	56¾	56½ Nov 19	56½ Nov 19	52½ Mar 14	56½ Nov 19
34,300	318,700	Raytheon Mfg Co com	5	7	Sale	6¼	Sale	5⅞	Sale	5¾ Nov 15	6½ Nov 2	4⅛ Jun 6	7¾ Jan 15
2,100	18,100	Reading Tube Corp A	6.25	5	5½	3½	4	3½	Sale	3⅜ Nov 18	4 Nov 4	2⅝ July 5	5½ Jan 7
3,400	43,500	Regal Shoe Co	1	3¼	3½	3⅝	Sale	3⅝	Sale	3½ Nov 4	3¾ Nov 29	3 May 31	4⅛ Mar 4
1,300	26,900	Reis (Robert) & Co com	1	1¼	1½	1	Sale	1/8	Sale	1/8 Nov 7	1 Nov 1	⅝ Mar 4	1⅝ Jan 24
1,275	15,125	Reliance Elec & Eng	5	17¾	Sale	19½	20½	21⅜	Sale	19⅜ Nov 9	21⅜ Nov 30	x17⅛ July 18	21⅞ Jan 8
600	14,000	Rice Stix Inc	*	24	26	21¾	22	22½	23½	21⅝ Nov 7	22½ Nov 22	19⅜ Jun 15	25¾ Jan 22
4,900	47,100	Richmond Radiator com	1	2⅝	Sale	2⅝	Sale	2¼	Sale	2⅛ Nov 26	2⅝ Nov 1	1⅜ Jun 14	2⅞ Jan 7
29,800	194,500	Rio Grande Valley Gas— (Texas Corp) vtc	1	1⅞	Sale	2⅜	Sale	2⅛	Sale	2⅛ Nov 7	2½ Nov 1	1¾ Apr 19	2½ Nov 1
550	6,200	Rochester Gas & Electric— 4% preferred F	100	88½	90	97¼	Sale	97¾	98¼	97⅛ Nov 14	99 Nov 4	89 Jan 10	99 Nov 4
900	6,925	Roeser & Pendleton Inc	*	25	27	23½	24	26	28½	24 Nov 2	28 Nov 28	18¼ Jun 13	28 Nov 28
---	---	Rolls-Royce Ltd— Am dep rcts ord regis		8	9¼	9	10¼	8⅛	9¼	-- ------	9⅞ Nov 23	8¼ May 9	10¼ Oct 11
5,600	42,000	Rome Cable Corp com	5	8⅝	9½	9½	Sale	9½	Sale	9⅜ Nov 16	9⅞ Nov 23	8¼ May 9	10¼ Oct 11
5,900	33,200	Roosevelt Field Inc	5	4¼	4¾	4½	4⅞	6⅛	6⅜	4⅝ Nov 3	6⅜ Nov 28	4 Jan 15	6⅜ Nov 28
11,200	94,700	Rotary Elec Steel Co	10	31⅛	Sale	21¾	Sale	20½	Sale	19½ Nov 17	23⅜ Nov 3	19½ Nov 17	37 Feb 19
3,500	24,300	Rowe (The) Corp com	1	7⅛	Sale	7⅞	Sale	8	Sale	7⅛ Nov 1	8⅛ Nov 3	6⅞ Feb 17	8⅞ Sep 12
28,400	199,700	Royalite Oil Co Ltd	*	--	--	8⅜	Sale	8⅛	Sale	7⅞ Nov 3	8⅜ Nov 1	5⅜ Mar 21	8¾ Oct 21
200	6,700	Russeks Fifth Ave Inc	1.25	10⅛	10¾	8⅛	9¾	8⅛	9	8½ Nov 21	9¼ Nov 18	6⅞ Jun 16	10⅛ Feb 8
3,200	30,200	Ryan Aeronautical Co	1	5⅞	Sale	6	Sale	5⅞	Sale	5½ Nov 15	6 Nov 1	4⅜ July 19	6¾ Jan 11
8,400	70,200	Ryan Consol Petroleum	*	5½	Sale	5¼	Sale	5	Sale	4⅞ Nov 29	5¾ Nov 5	3⅝ Aug 1	5⅞ Jan 20
17,100	37,600	Ryerson & Haynes com	1	4¾	Sale	5⅞	Sale	7¾	Sale	5⅞ Nov 1	8⅛ Nov 23	3½ Jun 6	8⅛ Nov 23
17,100	83,300	St Lawrence Corp Ltd	1	7¾	Sale	7⅞	8¼	9	Sale	7⅝ Nov 15	9⅝ Nov 28	3½ May 31	9⅝ Nov 28
6,700	43,700	1st conv pfd	49	18¾	Sale	21	Sale	22⅞	Sale	20¼ Nov 16	23 Nov 28	14½ Jun 7	23 Nov 28
23,000	243,400	Salt Dome Oil Co	1	10⅛	Sale	6⅛	6¼	6¼	Sale	5⅜ Nov 29	6¾ Nov 19	4⅞ Jun 29	11⅝ Jan 27
900	40,500	Samson United Corp com	1	1⅞	2⅛	1½	1⅞	1¼	1½	1¼ Nov 29	1⅝ Nov 9	1⅛ July 29	2⅞ Mar 29
1,600	27,100	Savoy Oil Co Inc (Del)	25c	1⅞	2⅛	1¾	2	1⅝	Sale	1⅝ Nov 18	2 Nov 2	1⅝ Jun 7	2⅜ Jan 26
8,900	24,800	Savre & Fisher Brick Co	1	3	3⅜	3¼	Sale	2⅝	2¾	y2⅝ Nov 28	3¼ Nov 1	2⅝ Nov 28	3⅞ Jan 28
19,100	19,100	Rights		--	--	--	--	3/8	Sale	1/8 Nov 26	¼ Nov 28	1/8 Nov 26	¼ Nov 28
24,800	199,800	Schulte (D A) Inc com	1	1¾	Sale	2⅛	Sale	1⅞	Sale	1⅞ Nov 14	2⅜ Nov 7	1 Jun 13	2⅜ Oct 21
6,050	60,750	Scovill Manufacturing Co	25	28	Sale	24⅛	Sale	24⅛	Sale	22⅝ Nov 25	24½ Nov 2	20¾ July 1	28½ Jan 7
7,200	41,200	Scullin Steel Co common	*	17¼	Sale	15⅛	Sale	16⅛	Sale	15 Nov 1	17¾ Nov 26	10 Jun 1	19½ Jan 13
1,500	18,500	Securities Corp Gen com	1	1⅝	2	1½	1⅝	1	Sale	1 Nov 30	1⅝ Nov 4	1 Aug 1	2 Apr 1
200	8,300	Seeman Bros common	*	16¾	Sale	15¾	17	15¼	16⅝	16½ Nov 9	16¾ Nov 9	x15 Jun 15	17½ Jan 5
20,400	216,800	Segal Lock & Hardw com	1	1¼	Sale	1½	Sale	1½	Sale	1⅜ Nov 6	1½ Nov 1	⅞ Jun 3	1⅞ Oct 8
800	3,950	Selby Shoe Co common	*	15½	Sale	13½	14	12	12½	x12 Nov 22	13 Nov 14	x12 Nov 22	16¼ Feb 23
73,100	431,000	Selected Industries	1	2⅛	Sale	3⅛	Sale	3⅛	Sale	2¾ Nov 14	3¼ Nov 1	2¼ Jun 13	3¼ Jan 7
15,600	97,500	Convertible stock	5	18¾	Sale	21	Sale	22½	Sale	20¼ Nov 15	22½ Nov 30	15 Jun 13	22½ Nov 30
1,200	10,000	$5.50 prior stock	25	74½	Sale	85½	87	85⅝	Sale	83¼ Nov 21	86½ Nov 4	72¼ May 25	88¾ Oct 14
50	1,150	Allotment certificates		74½	80	89	92	88½	89½	89½ Nov 7	89½ Nov 7	76 May 11	91 Oct 20
4,500	35,000	Semler (R B) Inc	1	2¾	3	3⅞	Sale	3¾	Sale	3⅝ Nov 14	4⅜ Nov 22	3 Jan 4	5 Jan 24
6,700	43,400	Sentinel Radio Corp	1	4⅜	Sale	3½	Sale	3¾	Sale	3½ Nov 1	4 Nov 5	2 Jun 6	4⅝ Jan 7
1,600	15,500	Sentry Safety Control	1	⅝	Sale	¾	⅞	¾	⅞	¾ Nov 2	⅞ Nov 14	½ Jun 21	⅞ Oct 27
1,000	5,400	Serrick Corp class B com	1	13¼	14	11¼	Sale	11	Sale	11 Nov 1	11½ Nov 4	8⅜ Jun 10	13¼ Jan 14
600	5,800	Seton Leather common	*	10¼	11½	9½	9¾	9¼	10¼	9 Nov 16	10⅛ Nov 29	8½ Jun 21	11¾ Feb 2
7,300	86,200	Shattuck Denn Mining	5	2⅝	Sale	2⅞	Sale	2⅞	Sale	2¾ Nov 15	3⅛ Nov 7	2⅛ Jun 6	3⅜ Oct 13
4,000	52,625	Shawinigan Water & Pwr	*	19⅜	Sale	21¼	Sale	21	Sale	20⅝ Nov 14	21⅝ Nov 18	19½ Aug 2	22¾ Oct 6
22,600	94,400	Sheller Mfg Co common	1	13½	Sale	18	Sale	20¼	Sale	17⅝ Nov 1	20½ Nov 19	10¾ Jun 14	20½ Nov 19
5,200	49,200	Sherwin Williams Co com	25	54	Sale	63	Sale	63⅝	Sale	61½ Nov 16	64⅜ Nov 29	53 Jan 27	67 Oct 13
130	1,960	4% preferred	100	107	Sale	108⅛	109¼	108	109	108 Nov 12	108⅛ Nov 3	105¾ Mar 12	109½ July 18
25	1,500	Sherwin-Williams of Can	*	19	20¼	18	18¾	17⅛	18½	17½ Nov 21	17½ Nov 21	15 Sep 8	20 Jan 13
1,800	22,800	Shoe Corp of Amer cl A	*	11¾	12	15⅞	Sale	14¾	15½	15 Nov 28	16⅛ Nov 14	11⅝ Jan 7	16⅛ Nov 14
---	1,100	Sicks' Breweries Ltd	*	13½	14½	18¾	19⅞	17⅜	19	-- ------	-- ------	14½ Jun 23	19½ Oct 31
1,900	16,400	Silex Co (The) common	*	4	4½	3⅝	4	3⅝	Sale	3⅝ Nov 23	4⅛ Nov 15	3¼ Jun 7	4½ Jan 15
100	800	Simmons-Boardman Publish Corp $3 conv preferred	*	31	35	29½	29¾	28	34	29 Nov 17	29 Nov 17	27 May 26	29¼ Apr 28
7,900	65,600	Simplicity Pattern Co	1	7¼	Sale	5⅞	Sale	5¾	Sale	5⅝ Nov 25	6¼ Nov 3	4⅞ Oct 7	7⅝ Jan 5
50	50	Simpson's Ltd class B	*	19	21¾	22	24¾	22	23	22¼ Nov 28	22¼ Nov 28	22¼ Nov 28	22¼ Nov 28
850	7,910	Singer Mfg Co	100	227	Sale	237	Sale	228	Sale	225 Nov 9	237 Nov 1	220¼ July 11	244¾ Oct 13
---	5,300	Singer Mfg Ltd— Am dep rcts ord reg shs	£1	3⅛	3¾	2⅞	3	2⅝	3	-- ------	-- ------	2½ Mar 31	3¾ Feb 10
		Sioux City Gas & Elec Co— Name changed to Iowa Public Service Co. (Effective Nov. 25)											
100	606	Smith (Howard) Pap Mills	*	25	26¾	28	30	29¼	32	30 Nov 22	30 Nov 22	25½ Jun 8	30 Nov 22
16,400	136,700	Solar Aircraft Co com	1	9¼	Sale	12⅝	Sale	13½	Sale	12½ Nov 14	13⅝ Nov 23	8¾ Jan 3	13⅞ Oct 13
8,400	107,400	‡Solar Manufacturing Co	1	⅞	Sale	1/16	½	⅜	Sale	⅜ Nov 2	1/16 Nov 2	⅛ May 27	1⅛ Jan 7
5,700	67,000	Sonotone Corp	1	3	Sale	3	Sale	2⅞	Sale	2⅞ Nov 3	3 Nov 1	2¾ Jun 30	3⅝ Feb 23
15,900	42,100	Soss Manufacturing Co	1	7⅝	8	9	9⅛	11⅜	Sale	9¼ Nov 2	12 Nov 17	6½ Jun 22	12 Nov 17
700	15,700	South Coast Corp com	1	2⅞	3¼	3½	Sale	2⅞	3¼	3 Nov 17	3½ Nov 1	2½ Jun 14	3⅝ July 26
340	2,820	South Calif Edison— 5% original preferred	25	37	40	44	Sale	45¼	Sale	43 Nov 15	45¼ Nov 30	37 Jan 4	45¼ Nov 30
1,600	30,600	4.88% cum preferred	25	28¼	Sale	28½	28¾	28⅛	Sale	28 Nov 3	28½ Nov 12	27¼ Apr 4	29¾ Feb 17
7,200	96,200	4.56% conv pref	25	x28¾	Sale	31	Sale	31½	Sale	30⅞ Nov 1	32⅝ Nov 18	28 Mar 16	37¼ Oct 28
8,400	61,900	4.48% conv preference	25	x29	Sale	29	Sale	20	Sale	28¾ Nov 3	30⅝ Nov 17	26¾ Mar 16	30⅝ Nov 17
2,700	25,400	4.32% cum preferred	25	24½	24⅞	26¼	Sale	27¼	27¾	26⅛ Nov 3	27⅜ Nov 22	23½ May 2	27⅜ Nov 22
200	3,100	Southern Pipe Line	1	6½	Sale	4½	4¾	4	4½	4 Nov 17	4½ Nov 10	4 July 28	6½ Jan 3
4,500	35,500	Southland Royalty Co	5	38	39	37¾	Sale	35	Sale	x35 Nov 29	39 Nov 2	26 Jun 29	39 Jan 7
5,400	78,600	South Penn Oil Co	12½	35	Sale	30⅜	Sale	30⅜	Sale	30¼ Nov 30	32⅝ Nov 14	x25 Jun 13	36½ Jan 7
80	1,440	South W Penn Pipe Lines	10	17	18	16½	18	14½	16	15 Nov 18	16½ Nov 10	14 May 18	18 Jan 7
300	1,150	Speed Queen Corp conv A	5	15½	16⅜	16⅛	16¾	16	16¼	16⅛ Nov 25	16⅝ Nov 10	13¾ Feb 21	17½ Oct 13
2,400	16,900	Spencer Shoe Corp	*	2½	Sale	2⅝	3	2⅝	Sale	2⅝Nov 17	2⅞ Nov 3	2⅛ Mar 14	3⅜ Oct 16
200	2,200	Stahl-Meyer Inc common	*	4½	5¼	4	4¾	3½	4¼	3¾ Nov 28	4 Nov 28	3¼ Jun 16	4⅞ Oct 10
900	13,400	Standard Brewing Co	2.78	3/16	¾	¾	⅞	1/16	Sale	3/32 Nov 30	13/16 Nov 9	½ Jun 10	1 Aug 11
8,300	75,400	Standard Cap & Seal com	1	8	Sale	8⅜	Sale	9	Sale	7½ Nov 25	9¼ Nov 30	5 Jun 14	9¼ Oct 6
1,450	7,350	Conv preferred	10	20	22	18	Sale	17¼	17¾	16¾ Nov 25	18⅛ Nov 3	16 Jun 20	21½ Feb 3
2,500	24,300	Standard Dredging Corp— Common	1	2⅞	Sale	3¼	3⅜	2⅞	3	2⅞ Nov 22	3½ Nov 3	2⅞ Jan 3	4¾ Mar 29
600	4,650	$1.60 conv preferred	20	17	18	18	Sale	17	18	17 Nov 9	18½ Nov 3	16⅛ Jun 16	19 May 4
1,900	14,800	Standard Forgings Corp	1	9½	10⅜	9	9¼	9	Sale	9 Nov 7	9¼ Nov 2	8 Jun 9	10⅜ Jan 10
7,300	93,600	Standard Oil (Ky)	10	29½	Sale	35⅜	Sale	34¾	Sale	34¾ Nov 29	37⅜ Nov 19	28½ Feb 25	37⅜ Nov 19
145,300	631,700	Standard Pwr & Lt com	1	1½	Sale	3	Sale	4	Sale	2⅞ Nov 4	4 Nov 23	1¼ Feb 10	4 Nov 23
6,900	14,300	Class B common	*	1¼	1½	2¾	3	4	Sale	2¾ Nov 2	4 Nov 30	1¼ Feb 9	4 Nov 30
760	5,790	$7 preferred	*	112¼	115	145	147	157	Sale	147 Nov 5	157 Nov 30	112⅜ Jan 5	157 Nov 30

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Aggregate Sales in November Shares	Since Jan. 1 Shares	New York Curb Exchange STOCKS	Par	Price Jan. 3, 1949 Opening or Bid	Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Ask	Nov. 30 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
1,400	23,300	Standard Products Co	1	7¼	Sale	7⅜	7⅝	6½	7	7⅛ Nov 17	7½ Nov 9	5⅞ July 12	7⅞ Jan 24
11,800	86,300	Standard-Thomson Corp	1	2¾	Sale	3⅝	Sale	3½	3¾	3½ Nov 28	4¼ Nov 7	2¾ Jan 3	4¼ Nov 7
1,000	22,700	Standard Tube class B	1	2	2½	2⅞	3⅛	2½	Sale	2⅜ Nov 30	3 Nov 4	2 Jan 4	3⅛ Oct 27
9,500	69,900	Starrett (The) Corp	1	2⅜	Sale	4	Sale	4⅛	Sale	3⅞ Nov 2	4½ Nov 23	2⅜ Jan 3	4¾ Oct 21
860	11,130	Steel Co of Canada ord		65¼	68	79½	Sale	79¼	Sale	78¼ Nov 29	82¼ Nov 10	67⅜ Jan 6	82¼ Nov 10
450	7,520	Stein (A) & Co common	*	23½	24	24¼	25⅞	22⅝	23¾	23 Nov 21	24¼ Nov 3	19½ Jun 9	26½ Oct 24
700	9,600	Sterling Aluminum Prod	1	14½	Sale	10⅞	11½	11½	12	10⅝ Nov 14	11⅞ Nov 28	9⅞ May 25	15 Jan 6
600	10,200	Sterling Breweries Inc	1	6⅝	7	7¼	Sale	6⅞	7	6¾ Nov 9	7½ Nov 1	5½ Jan 17	7⅝ Oct 26
2,200	49,500	Sterling Engine Co	1	⅞	Sale	⅞	Sale	1⅛	1⅛	¾ Nov 26	⅞ Nov 1	¾ Mar 23	1¼ Aug 1
4,300	75,700	Sterling Inc	1	4	Sale	3⅞	Sale	3¼	Sale	3⅛ Nov 15	3⅞ Nov 1	2⅝ May 12	4⅛ Jan 24
1,150	9,125	Stetson (John B) com	*	11½	13	13⅜	Sale	14¼	Sale	13⅜ Nov 1	14¼ Nov 9	9⅝ July 1	14¼ Oct 6
10,300	55,900	Stinnes (Hugo) Corp	5	1⅛	1⅛	1⅞	2	2⅜	Sale	2⅛ Nov 10	2¾ Nov 26	⅝ Mar 14	2⅞ Apr 28
500	6,650	Stop & Shop Inc	1	10¾	Sale	18½	Sale	18¼	18¾	18 Nov 16	18½ Nov 1	10½ Feb 1	18½ Nov 1
1,800	16,150	Stroock (S) & Co Inc	*	10¼	Sale	13⅛	13⅜	13⅜	Sale	13¼ Nov 7	13⅞ Nov 4	10¼ Jan 3	13⅞ Nov 4
600	11,100	Sun Ray Drug Co com	25c	5⅛	5¼	4¼	4⅜	4⅛	4⅜	4¼ Nov 25	4⅜ Nov 7	4¼ Nov 25	5⅞ Jan 13
1,425	11,350	Superior Portland Cement— Common	*	14¾	15¾	17	17½	18¼	Sale	17 Nov 7	18⅜ Nov 30	14 Apr 12	18⅜ Nov 30
3,600	29,300	Superior Tool & Die Co	1	2¾	2⅞	2½	Sale	2⅜	2½	2⅜ Nov 17	2¾ Nov 2	2¼ Jun 7	3 Jan 27
350	2,500	Swan-Finch Oil Corp	15	10¼	11½	8⅝	9	8¾	9½	8½ Nov 18	9 Nov 3	7⅛ Jun 22	11 Mar 25
3,900	41,700	Tampa Electric Co	*	27⅜	28	31¼	Sale	31⅞	32	30⅝ Nov 10	32 Nov 19	26 Jan 6	32 Oct 10
27,600	155,700	Technicolor Inc common	*	10⅝	Sale	14¾	Sale	16⅜	Sale	14⅝ Nov 1	16⅞ Nov 28	10⅝ Jan 3	16⅞ Nov 28
70	800	Texas P & L 7% pfd	100	121½	124	121½	122	122¼	123¼	122 Nov 3	124 Nov 14	120 May 27	128 Feb 3
2,100	15,700	Thew Shovel Co com	5	16¾	17¾	14⅝	Sale	15	Sale	14½ Nov 29	15¼ Nov 17	13 Sep 6	17½ Jan 7
1,900	18,000	Thor Corporation com	5	12	12½	10⅞	Sale	10⅝	11⅛	10¾ Nov 11	11⅜ Nov 23	8⅝ July 21	13¾ Jan 31
850	2,150	Thorofare Markets Inc	25c	11⅛	12¼	15	15⅝	15½	16¼	15 Nov 4	15¾ Nov 29	11 Feb 16	15¾ Nov 29
5,000	29,000	Tilo Roofing Inc	1	10	10½	8⅜	Sale	7⅛	Sale	7 Nov 17	8⅜ Nov 1	7 Nov 17	10⅞ Jan 12
2,600	27,100	Tishman Realty & Constr	1	12¾	13¾	14	Sale	12⅜	Sale	12⅜ Nov 30	14 Nov 1	10½ Jun 14	14 Oct 31
110	2,380	Tobacco & Allied Stocks	*	52	55	77	79½	78	81	75 Nov 22	81 Nov 26	52 Jan 7	81 Nov 26
100	4,100	Tobacco Securities Trust Co— Am dep rcts ord reg shs	£1	5¼	5¾	4½	5	4	4½	4½ Nov 14	4½ Nov 14	3¾ Jun 24	6¼ Feb 3
2,200	24,900	Am dep rcts def reg	5s	⅞	1⅛	1⅛	¾	1⅛	⅝	⅝ Nov 23	¾ Nov 16	½ Jun 9	1⅛ Jan 11
1,700	13,400	Todd Shipyards Corp	20	53¾	55¾	45¼	46	41¼	42¾	42 Nov 29	46 Nov 2	x39 Jun 2	60 Jan 7
2,900	42,600	Toklan Royalty Corp	70c	2	Sale	2⅛	2⅜	2	2⅛	x2 Nov 28	2¼ Nov 2	1¾ Feb 8	2¾ Mar 12
500	6,500	Toledo Edison 4¼% pfd	100	91½	Sale	98¼	99¼	101	101½	99¼ Nov 2	102 Nov 7	91½ Jan 3	102 Nov 7
5,200	81,900	Tonopah Mining of Nev	1	1⅛	⅞	1⅛	Sale	⅞	1⅛	1⅛ Nov 9	1 Nov 2	⅛ Jun 16	1 Nov 2
3,900	45,100	Trans-Lux Corp	1	3½	3⅞	4	Sale	3¾	Sale	3⅝ Nov 29	4¼ Nov 3	3⅛ Apr 18	4⅝ Oct 25
32,800	251,100	Tri-Continental Corp warr		2¼	Sale	2⅝	Sale	2⅝	Sale	2½ Nov 14	3 Nov 4	2⅛ Feb 5	3 Nov 4
1,850	16,000	True Temper Corp	*	18	Sale	18¼	Sale	18	Sale	18 Nov 9	18⅜ Nov 3	15½ Jun 17	18½ July 28
100	325	Trunz Inc	*	24½	28	18¾	22	18¾	22	18¾ Nov 7	19½ Nov 28	19 Oct 25	24½ Jan 27
32,000	54,300	Tung Sol Lamp Works com	1	6¼	Sale	6	Sale	8¾	Sale	6 Nov 1	8¾ Nov 30	3⅝ Jun 6	8¾ Nov 30
3,000	14,300	80c conv preferred	*	10	Sale	10	Sale	11	Sale	10 Nov 1	11⅜ Nov 25	8⅞ Jun 13	11½ Jan 18
3,700	18,400	Ulen Realization Corp	10c	⅞	1	1⅛	1	1	1⅜	1⅛ Nov 3	1⅜ Nov 22	1⅛ Oct 14	1⅝ Apr 26
2,500	38,400	Unexcelled Chemical Corp	5	2⅞	3	3	Sale	2⅞	3⅛	2⅝ Nov 16	3¼ Nov 2	1⅝ Jun 3	3¾ Oct 24
6,800	61,600	Union Gas of Canada	*	7¼	Sale	11¾	12	12⅞	Sale	11¾ Nov 4	13⅛ Nov 18	7¼ Jan 3	13¾ Aug 23
200	1,900	Union Investment Co	4	5¾	6⅝	7½	7¾	7½	8	7¾ Nov 2	7¾ Nov 2	6¼ Jan 25	7¾ Nov 2
900	11,175	Union Oil Co of Calif— $3.75 pfd series A	*	93	Sale	97¾	Sale	97¼	Sale	97 Nov 1	98½ Nov 15	92¾ Jan 5	100 Sep 21
10	1,540	Union Stk Yds of Omaha	100	52¾	55½	62¼	63½	63½	65½	64 Nov 16	64 Nov 16	53¾ May 2	64 Nov 16
11,500	86,400	United Aircraft Prod	50c	3⅛	Sale	2⅛	Sale	2	Sale	2 Nov 12	2¼ Nov 2	1½ Jun 7	3⅞ Jan 6
200	1,700	United Chemicals Inc— Common	*	41½	43	36¼	39	39	43½	37¾ Nov 12	40 Nov 22	32 May 31	40 Aug 10
144,700	837,800	United Corp warrants		⅛	Sale	¼	Sale	¼	Sale	1/16 Nov 23	¼ Nov 1	⅛ Jun 3	1/16 Jan 6
350	5,600	United Elastic Corp	*	28¼	29	33	34	31¼	32½	31 Nov 21	33 Nov 9	25⅞ Jun 16	34 Oct 19
178,800	1,223,300	United Lt & Rys	7	22	Sale	32⅜	Sale	35⅞	Sale	32¼ Nov 1	36⅜ Nov 29	21 Feb 10	36⅜ Nov 29
25	3,375	United Milk Prod com	*	10	12	8	8¾	8	9	7⅞ Nov 22	7⅞ Nov 22	7⅝ May 26	10½ Jan 15
260	1,210	75c partic preferred	*	20	22½	19½	Sale	18½	20	19¼ Nov 3	19½ Nov 1	15½ Jun 17	21 Mar 9
----	600	United Molasses Co Ltd— Am dep rcts for ord reg		4¼	4½	3½	4	3¼	3⅝	-- ------	-- ------	3½ Aug 11	4⅞ Feb 4
290	890	United N J RR & Canal	100	243½	246¾	237¼	239¾	238	239	237 Nov 9	238¼ Nov 29	237 Oct 25	246¾ Feb 8
1,100	9,700	United Profit Shar com	25c	1⅛	1	¾	⅞	1⅛	Sale	⅝ Nov 22	¾ Nov 28	½ Jun 13	1⅛ Apr 2
----	1,000	10% preferred	10	6¼	7½	5	5¾	5	5½	-- ------	-- ------	4¾ Aug 3	7¼ Jan 11
22,700	152,125	United Shoe Mach com	25	49	Sale	45⅛	Sale	45¼	Sale	42⅞ Nov 1	47 Nov 17	42½ May 17	52⅛ Jan 11
940	11,250	Preferred	25	37½	38	39½	Sale	40½	Sale	39½ Nov 1	41 Nov 22	37½ Jan 7	41¾ Aug 10
2,000	13,100	United Specialties com	1	8½	Sale	10¼	Sale	10⅝	Sale	9¾ Nov 10	10⅝ Nov 30	6⅝ Jun 28	10⅝ Nov 30
10,200	87,800	U S Air Conditioning	10c	1¼	1½	1	1¼	1¼	Sale	1⅛ Nov 2	1⅜ Nov 21	⅞ July 13	1⅝ Jan 7
4,500	78,500	U S Foil class B	*	14⅜	Sale	14	Sale	13⅞	Sale	13½ Nov 10	14⅞ Nov 23	12¼ Mar 23	16¼ May 19
9,200	88,900	U S & Internat Sec com	*	3	Sale	3⅜	3⅝	3⅝	Sale	3¼ Nov 14	3¾ Nov 18	2½ Feb 5	3¾ Oct 28
1,400	8,275	$5 1st pfd with warr	*	74	76	85¾	Sale	88½	Sale	85⅝ Nov 7	88½ Nov 30	73 Jun 20	88½ Nov 30
5,100	74,100	U S Radiator common	1	5¼	Sale	4⅜	Sale	4⅝	Sale	4⅛ Nov 7	4⅞ Nov 28	3¼ Jun 6	6⅛ Jan 7
1,200	5,800	U S Rubber Reclaiming Co	1	1½	1¾	1¼	1½	1⅛	1⅜	1¼ Nov 7	1⅜ Nov 21	1 Jun 13	1¾ Jan 8
2,500	26,800	United Stores Corp com	50c	2½	2¾	1¾	Sale	1¾	2	1¾ Nov 1	1⅞ Nov 4	1⅝ Aug 23	2½ Jan 7
650	20,650	Universal Consol Oil Co	10	39¾	Sale	43	44	42⅞	43½	42 Nov 15	44 Nov 2	35¼ Feb 7	50½ July 14
----	650	Universal Insurance	10	22	24	25½	26¼	24½	26½	-- ------	-- ------	24 Aug 1	27½ Oct 13
850	5,850	Universal Products Co	10	24¼	Sale	25¼	26	28½	Sale	26 Nov 2	29 Nov 23	21⅛ Jun 14	29 Nov 23
11,500	105,100	Utah Idaho Sugar Co	5	2¼	2⅜	3⅛	Sale	3	Sale	3 Nov 15	3¼ Nov 1	2 Feb 21	3⅜ Oct 13
4,300	43,400	Utah Power & Light Co com	*	21	Sale	23⅛	Sale	x23⅛	Sale	x22⅞ Nov 30	23⅜ Nov 1	21 Jan 3	y24½ Sep 16
2,500	36,000	Valspar Corp common	1	5⅞	Sale	4¾	4⅞	4¼	Sale	4¼ Nov 30	4⅞ Nov 2	4 Jun 30	6⅜ Jan 25
210	970	$4 conv preferred	5	68	72	63	65	65	67	64½ Nov 10	67 Nov 28	61½ Sep 20	71 Apr 1
900	5,050	Vanadium-Alloys Steel Co	*	--	--	28¼	29	26¾	27	27¼ Nov 26	x28⅛ Nov 4	25½ Jun 29	34¼ Mar 29
7,800	103,900	Venezuelan Petroleum	1	5⅝	Sale	5	Sale	4½	Sale	4¼ Nov 17	5 Nov 1	3⅜ Jun 22	5¾ Jan 5
6,000	56,700	Venezuela Syndicate Inc	20c	3	Sale	3⅛	Sale	3¼	3⅜	3⅛ Nov 28	3½ Nov 1	1⅞ May 31	3¾ Oct 28
500	4,400	Vogt Manufacturing Corp	*	11⅜	12¾	12½	14	12½	13½	13 Nov 21	13½ Nov 10	10⅛ Aug 5	13½ Nov 10
700	5,000	Waco Aircraft Co	*	1⅜	1¾	1⅝	2	1⅛	1½	1¼ Nov 28	1¾ Nov 14	1⅛ Aug 29	1⅞ Apr 11
4,700	22,600	Wagner Baking vtc ext	*	9⅜	Sale	9¼	9¾	8⅝	Sale	8⅝ Nov 30	9⅜ Nov 9	7⅝ July 25	9⅝ Jan 7
20	280	7% preferred	100	108¾	111	107½	111½	109	111½	109 Nov 22	109 Nov 22	108¾ Sep 12	111 Mar 15
4,400	32,500	Waitt & Bond Inc com	1	1⅜	1½	1½	Sale	1½	Sale	1½ Nov 1	1⅞ Nov 5	1/16 May 31	2⅛ Jan 17
2,750	17,100	$2 cum preferred	30	8¾	9½	11	Sale	10	Sale	10 Nov 18	11¼ Nov 7	6½ Jun 6	11¾ Oct 24
63,300	233,300	Waltham Watch Co vtc	1	--	--	1¼	Sale	1	Sale	1/16 Nov 21	1¼ Nov 1	1/16 Nov 21	1½ July 19
18,450	79,050	Ward Bak Co warrants		3⅞	Sale	4	Sale	4⅝	Sale	4 Nov 1	5 Nov 19	2¾ Feb 11	5 Nov 19
2,800	18,500	Warner Aircraft Corp	1	1⅛	1⅜	1⅛	Sale	1	Sale	1/16 Nov 16	1⅛ Nov 1	⅝ July 13	1⅛ Apr 26
2,300	24,900	Wentworth Mfg Co	1.25	7	Sale	8	Sale	7¾	8	7⅜ Nov 15	8 Nov 1	6½ May 9	8⅞ Sep 2
----	940	Western Maryland Ry— 7% 1st preferred	100	146	155	150	155	142	155	-- - ----	-- ------	138 Jun 16	155 Apr 9
100	3,000	West Tablet & Stationery— Common	*	24½	28	22	24½	24	24½	22 Nov 9	22⅜ Nov 12	21¼ Jun 9	26 Feb 17
1,275	9,325	Westmoreland Coal Co	20	35¼	Sale	31¼	Sale	31	32½	31¼ Nov 1	34¾ Nov 10	27½ Jun 13	36 Jan 6
100	2,700	Westmoreland Inc	10	20½	21¾	21½	21⅞	20½	21⅝	21½ Nov 15	21¾ Nov 23	20⅛ Mar 23	22 Jun 2
10	660	West Texas Utilities Co— $6 preferred	*	112	Sale	114¾	116¾	114	115¾	114¾ Nov 15	114¾ Nov 15	112 Jan 3	115½ Feb 15
300	2,800	Weyenberg Shoe Mfg Co	1	15	16¼	15¾	Sale	17	17½	15½ Nov 9	16¾ Nov 25	14 Jun 21	16¾ Nov 25
300	3,800	Whitman (Wm) & Co	1	2½	2¾	2⅝	Sale	2¼	2¾	2⅜ Nov 9	2⅝ Nov 1	2 May 27	3¼ Sep 19
1,100	11,500	Wichita River Oil Corp	10	18	Sale	17	17½	16½	18	16⅛ Nov 15	17¼ Nov 2	15¾ July 11	19 May 4
1,900	19,900	Wickes (The) Corp	5	8½	9	7⅞	8	8⅛	8⅜	7¾ Nov 7	8½ Nov 23	7 Jun 15	9 Jan 29
300	4,900	Williams (R C) & Co	*	6	8	7	7½	6	6½	6 Nov 9	7 Nov 9	5¼ Feb 25	8 Apr 20
425	4,550	Willson Products Inc	1	9¾	10	10½	11½	9½	10⅛	10¼ Nov 15	10½ Nov 4	8¾ July 5	11 Oct 21
1,900	53,400	Wilson Brothers common	1	4⅝	Sale	4½	4⅞	4¼	4¾	4¼ Nov 15	4¾ Nov 4	2⅞ Apr 26	5 Jan 7
1,275	6,900	5% preferred w w	25	14¾	15	13	13½	13	Sale	12¾ Nov 23	13½ Nov 5	12¾ Nov 23	15½ Mar 21

For footnotes see page 37.

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Aggregate Sales in November Shares	Aggregate Sales Since Jan. 1 Shares	New York Curb Exchange STOCKS	Par	Price Jan. 3, 1949 Opening or Bid	Price Jan. 3, 1949 Opening or Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Nov. 1 Opening or Ask	Nov. 30 Closing or Bid	Nov. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
2,800	28,300	Winnipeg Electric com	*	27¾	28⅝	30½	30⅞	30⅜	31	30½ Nov 29	32⅜ Nov 17	23¼ Feb 25	33 Apr 3
30	850	Wisconsin P&L 4½% pfd	100	100⅜	Sale	101	103	102¼	103	102¾ Nov 14	103 Nov 23	98 Jun 29	104¾ Mar 26
1,400	16,800	Woodall Industries Inc	2	10	10¼	13	Sale	13⅜	Sale	12¾ Nov 3	13½ Nov 17	8¾ Jun 14	13½ Nov 17
3,900	27,050	Woodley Petroleum Corp	8	12	Sale	12¼	12¾	12¼	12¾	12½ Nov 28	13¼ Nov 12	10⅛ Aug 10	14 Jan 20
		Woolworth (F W) Ltd—											
200	7,800	Am dep rcts ord shs	5s	6⅞	7½	8⅞	Sale	—	—	8 Nov 9	8⅞ Nov 1	6¾ Jun 29	8⅞ Nov 1
400	400	Am dep rcts new	5s	—	—	—	—	3¾	4⅛	4 Nov 25	4⅛ Nov 28	4 Nov 25	4⅛ Nov 28
—	—	6% preference	£1	2	6	2	5⅛	2	5⅛	—	—	—	—
31,000	221,500	Wright-Hargraves Ltd	*	1¾	Sale	2¼	Sale	2 1/16	Sale	1 1/16 Nov 21	2⅜ Nov 2	1 1/16 Jan 3	2 1/16 Apr 4
		BONDS											
$	$												
45,000	643,000	Appalach'n El Pwr 3¼s	1970	105½	Sale	108½	108¾	108⅝	Sale	108⅜ Nov 3	108⅞ Nov 23	105½ Jan 3	109 Oct 4
3,000	73,000	Atlantic City Elec 3¼s	1964	105¾	106¾	106⅛	107	105½	106½	106⅛ Nov 3	106⅛ Nov 3	105⅞ Aug 22	106¾ Feb 10
		Bell Telep of Canada—											
17,000	78,000	5s series C	1960	108¼	110	106½	107	106⅞	Sale	106⅝ Nov 9	107 Nov 22	106 Sep 1	108¾ Feb 8
1,000	12,000	Bethlehem Steel 6s	1998	165	—	163½	Sale	163½	166	163½ Nov 1	163½ Nov 1	160⅛ Feb 2	165 Aug 9
53,000	762,000	Boston Edison 2¾s	1970	101	Sale	103½	104	103⅝	104⅛	103½ Nov 2	104½ Nov 21	100⅝ Jan 4	104½ Nov 21
391,000	2,515,000	‡△Cent States Elec 5s	1948	90	Sale	100⅜	Sale	104	Sale	100⅜ Nov 1	104 Nov 30	89½ Jan 5	104 Nov 30
353,000	2,025,000	△5½s	1954	93	94	105⅜	Sale	109	Sale	105⅜ Nov 1	109⅛ Nov 21	92¼ Feb 15	109⅛ Nov 21
		Chicago Transit Authority—											
93,000	326,000	3¾s rev ser '47	1978	—	—	89¾	Sale	89½	90	89⅛ Nov 3	90¾ Nov 21	88¾ Oct 27	91¼ Sep 21
37,000	614,000	Cities Service 5s	1966	105½	106	104⅝	105	104¼	104⅞	104¼ Nov 22	105 Nov 22	104⅛ Oct 18	107½ Aug 11
—	—	5s registered	1966	—	—	—	—	—	—	—	—	—	—
100,000	1,034,000	Debenture gold 5s	1958	104⅜	Sale	103½	Sale	103¾	104¼	103½ Nov 1	104⅛ Nov 26	102¼ Aug 29	104¾ July 21
51,000	830,000	Debenture gold 5s	1969	106⅛	Sale	105⅝	Sale	105⅛	Sale	105⅛ Nov 15	106 Nov 5	105⅛ Nov 15	107½ July 27
1,983,000	10,889,000	Debenture 3s	1977	87⅜	Sale	97¼	Sale	99⅛	Sale	97⅛ Nov 1	100 Nov 10	87 Feb 9	100 Nov 10
1,000	16,000	Deb 3s registered	1977	—	—	—	—	—	—	98½ Nov 23	98½ Nov 23	86¾ Jan 4	98½ Nov 23
1,000	74,000	Consol Gas of Balt 4½s	1954	111⅞	—	111⅛	—	109	111½	111⅛ Nov 16	111⅛ Nov 16	111⅛ Nov 16	112½ Feb 1
		Consol G E L & P Balt—											
6,000	69,000	3s series P	1969	104¼	—	105⅝	Sale	105	—	105 Nov 12	105⅝ Nov 1	104¼ Jan 10	106¾ Aug 22
3,000	110,000	2¾s series Q	1976	99	100	104	106½	105	Sale	105 Nov 9	105 Nov 9	99¾ Jan 5	105½ Oct 20
33,000	212,000	2¾s series R	1981	100	101	105	107	105	Sale	104¾ Nov 23	105 Nov 23	99¼ Feb 17	105 Oct 26
207,000	660,000	2½s conv deb	1962	102¼	Sale	106¼	106⅞	105	Sale	105 Nov 30	106⅞ Nov 7	102¼ Jan 3	107½ Sep 12
		Delaware Lack & West RR Lackawanna of N J Div—											
39,000	421,000	1st mtge 4s ser A	1993	61¼	63	54½	Sale	53	Sale	53 Nov 30	55½ Nov 5	49 Jun 9	63½ Jan 21
20,000	236,000	△1st mtge 4s ser B	1993	45½	48	37	40	40	Sale	39½ Nov 2	40½ Nov 2	32¾ Jun 14	48¼ Jan 6
		Eastern Gas & Fuel—											
63,000	717,000	3½s	1965	98⅞	Sale	100¼	100⅞	100⅝	101	100⅜ Nov 4	101 Nov 28	96¾ Apr 26	101 Nov 28
2,000	42,000	Elmira Wtr Lt & RR 5s	1956	112⅛	115	117¾	118	118	118½	118 Nov 9	118 Nov 9	116 Jan 26	118¼ Oct 11
		Ercole Marelli Elec Mfg Co—											
2,000	20,000	△6½s with '40 cou'n	1953	27⅛	29	53½	54	55	62	54 Nov 2	54 Nov 2	33 Jan 24	54 Nov 2
—	—	△6½s ex 1947 coupon	1953	12	—	25	—	25	—	—	—	—	—
		Finland Res Mtge Bank—											
1,000	98,000	5s stamped	1961	50⅛	54½	52	55½	53	58	54½ Nov 25	54½ Nov 25	52½ Jan 27	65 July 28
1,000	50,000	Grand Trunk West Ry 4s	1950	102¼	103	100	—	100	—	100 Nov 22	100 Nov 22	99½ July 14	102¼ Jan 7
21,000	136,000	Green Mount'n Pwr 3⅜s	1963	102	104	103½	Sale	103¾	105	103½ Nov 1	104 Nov 22	102¼ Jan 18	104 Nov 22
		Guantanamo & Western—											
—	47,000	6s ser A (coupon on)	1958	58	61	44½	50	44	48	—	—	40½ July 11	58 Jan 15
11,000	39,000	Ex-coupon market	—	—	—	43¼	43½	43½	45	43½ Nov 3	44 Nov 3	40 Aug 11	46 Sep 6
		Internat'l Power Secur—											
23,000	203,000	△6½s series C	1955	32	34½	71½	75	83	Sale	75 Nov 4	83 Nov 22	32¼ Jan 14	83 Nov 22
48,000	587,000	△Dec 1941 coupon	1955	31	33	71	Sale	80	82	71 Nov 1	81 Nov 18	31¼ Jan 17	81 Nov 18
31,000	259,000	△7s series E	1957	32	36	72	74	84½	88	74 Nov 2	86 Nov 23	32½ Jan 12	86 Nov 23
71,000	458,000	△Aug 1941 coupon	1957	31	34	70½	75	82	83½	71½ Nov 3	83¼ Nov 26	31¼ Jan 13	83¼ Nov 26
22,000	181,000	△7s series F	1952	32	36	73	Sale	84½	88	73 Nov 1	85½ Nov 26	37 Feb 9	85½ Nov 26
35,000	334,000	△July 1941 coupon	1952	31	33	70½	Sale	82	84	70½ Nov 1	83¼ Nov 26	32 Jan 5	83¼ Nov 26
		Interstate Power Co—											
145,000	2,062,000	Debenture escrow ctfs		65⅛	66	86¼	Sale	86	Sale	85 Nov 16	87¼ Nov 1	62 Feb 10	87¼ Nov 1
		Isarco Hydro-Elec Co—											
1,000	36,000	△7s with '40 coupon	1952	27¾	Sale	52	55	55	60	57 Nov 17	57 Nov 17	27¾ Jan 3	57 Nov 17
—	—	△7s ex 1947 coupon	1952	12	—	25	—	25	—	—	—	—	—
124,000	346,000	△Italian Superpower 6s	1963	20	23	36	38	50½	52	37 Nov 4	58 Nov 14	21 Jan 11	58 Nov 14
88,000	204,000	Kansas Pwr & Lt 3½s	1969	108¼	108¾	108¼	108¾	108¼	109	108¼ Nov 2	109 Nov 15	108¼ Nov 2	109¾ July 1
5,000	33,000	McCord Corp 4½s deb	1956	101⅜	103⅜	101⅝	103½	102½	103	102 Nov 23	103⅜ Nov 5	100 Aug 12	103⅜ Nov 5
4,000	169,000	Midland Valley RR 4s	1963	64½	65	59	62	59½	60½	60⅛ Nov 9	61½ Nov 13	57 Jun 3	65 Jan 21
30,000	222,000	Milwaukee Gas Lt 4½s	1967	104	105½	104½	Sale	105⅜	Sale	104½ Nov 1	105½ Nov 4	103¾ Apr 29	105½ Mar 7
3,000	31,000	New Engl Pwr 3¼s A	1961	103¾	—	105¼	106	105¾	106¾	106 Nov 12	106½ Nov 15	104½ Jan 5	106½ Nov 15
25,000	482,000	Ohio Power 3¼s	1968	106⅞	Sale	105⅝	Sale	105¾	106	105⅝ Nov 1	106 Nov 3	105⅛ Oct 6	108 Feb 2
5,000	108,000	1st mortgage 3s	1971	103	105	105	106¼	105½	107	105½ Nov 3	105½ Nov 3	103 Jan 6	106⅜ July 13
9,000	44,000	Park Lexington Co 3s	1964	92½	—	98	—	98½	—	99½ Nov 25	99½ Nov 25	93 Feb 7	99¼ Oct 21
5,000	49,000	Penn Water & Pwr 3¼s	1964	104⅞	105⅞	105¾	106¾	106	106½	106 Nov 4	106 Nov 4	105⅜ May 24	106½ Feb 9
7,000	40,000	3¼s	1970	104¾	105¼	107	108	106¾	Sale	106¾ Nov 30	107 Nov 4	105¼ Jan 5	107 Nov 4
		Piedmont Hydro-Elec Co—											
11,000	65,000	△6½s with '40 cou'n	1960	26⅜	28	51¾	55	55	60	55 Nov 2	55 Nov 2	26 Jan 7	55 Nov 2
—	—	△6½s ex 1947 coupon	1960	12	—	25	—	25	—	—	—	—	—
49,000	366,000	Pub Serv El & Gas 6s	1998	148½	Sale	160¼	Sale	161	161¼	160 Nov 2	161¾ Nov 10	148½ Jan 3	161¾ Nov 10
17,000	190,000	Queens Boro G & E 5½s	1952	102	Sale	104⅜	105	105⅛	106	105 Nov 3	105⅛ Nov 18	101½ Jan 10	105⅛ Nov 18
1,000	12,000	Safe Harb Wat Pow 3s	1981	99¾	100½	101½	102	102½	—	101½ Nov 4	101½ Nov 4	100½ Jan 8	101½ Nov 4
1,000	33,000	San Joaquin L & P 6s B	1952	113	115	109¾	110¾	109¾	110	109¾ Nov 29	109¾ Nov 29	109½ July 6	114 Mar 7
81,000	1,254,000	South Calif Edison 3s	1965	104¼	Sale	105⅜	Sale	105	Sale	105 Nov 21	105½ Nov 3	103¾ Feb 14	106⅛ Sep 7
9,000	58,000	3⅛s series A	1973	105	—	106¼	108	106½	108	106¼ Nov 3	106¼ Nov 3	105¼ Jan 10	106½ Sep 16
—	15,000	3s series B	1973	101¼	—	104	105	104	106	—	—	104 Mar 31	105 Aug 9
—	169,000	South Calif Gas 3¼s	1970	103⅜	105	105	106¼	104	105¼	—	—	103⅜ Jan 6	106¾ Sep 16
		Southern Counties Gas											
3,000	38,000	of California 3s	1971	99½	100½	102	Sale	102	104	102 Nov 1	102 Nov 1	99¾ Feb 28	102 Nov 1
		Southwestern Gas &											
2,000	116,000	Electric 3¼s A	1970	104½	105½	106⅝	Sale	106⅝	106⅞	106⅝ Nov 1	106⅝ Nov 1	104½ Jan 20	107 Sep 20
4,000	318,000	Spalding (A G) & Bros 5s	1989	95	96¾	87	88	88	89	87 Nov 18	89 Nov 29	76¼ Aug 23	95½ Jan 7
2,000	74,000	△Starrett Corp 5s	1950	121	125¾	128½	135	128½	140	128½ Nov 2	128½ Nov 2	123 Mar 18	130 Sep 19
12,000	86,000	Collateral trust 5s	1966	64¾	Sale	72	74¾	72	79½	71½ Nov 14	80 Nov 16	63 Jan 3	80 Nov 16
		Stinnes (Hugo) Corp—											
24,000	130,000	△7s 3d stamped 4s	1946	18	25	41½	44	52	56	44½ Nov 2	51 Nov 25	18¼ Mar 18	54 Nov 28
		Stinnes (Hugo) Industries—											
36,000	438,000	△7s 2d stamped 4s	1946	18	25	44	Sale	51	55	44 Nov 1	54 Nov 28	18 Mar 18	62½ Nov 14
		Terni Hydro-Elec Co—											
8,000	382,000	△6½s with '40 cou'n	1953	30	Sale	54⅜	57½	58¼	61½	58 Nov 3	62½ Nov 14	30 Jan 3	59 Jun 29
—	—	△6½s ex 1947 coupon	1953	12	—	25	—	25	—	—	—	—	—
		United Elec Service Co—											
—	69,000	△7s with '40 coupon	1956	26¼	30	52	55	54	60	—	—	28½ Jan 11	52 Oct 28
—	—	△7s ex 1947 coupon	1956	12	—	25	—	25	—	—	—	—	—
		Waldorf Astoria Corp—											
71,000	446,000	△5s income deb	1954	82½	Sale	92	Sale	91⅝	94¾	90⅝ Nov 2	92 Nov 1	82½ Jan 3	97 Oct 11
		Washington Water Pwr—											
9,000	67,000	1st mortgage 3½s	1964	107	107⅜	107¼	Sale	106⅞	107½	106¾ Nov 16	107¼ Nov 1	106¾ Apr 12	108 Feb 3
		Western Newspaper Union—											
10,000	94,000	6s conv s f deb	1959	100¾	102	102	Sale	104½	Sale	102 Nov 1	104½ Nov 30	100¼ Jun 21	104½ Nov 30
2,000	90,000	West Penn Traction 5s	1960	118¾	Sale	120	121¼	120	120¾	120 Nov 10	120 Nov 10	118¾ Jan 3	120⅛ Oct 28

For footnotes see page 37.

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Aggregate Sales in November $	Aggregate Sales Since Jan. 1 $	New York Curb Exchange BONDS	Price Jan. 3, 1949 Opening or Bid	Price Jan. 3, 1949 Opening or Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Nov. 1 Opening or Ask	Nov. 30 Closing or Bid	Nov. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
		FOREIGN GOVERNMENT AND MUNICIPALITIES										
		Agricul Mtge Bk Rep of Col										
----	----	△20-year 7s------Apr 1946	61	--	70¾	--	69	--	-- ------	-- -----	-- -----	-- -----
----	1,000	△20-year 7s------Jan 1947	61	--	70¾	--	69	--	-- ------	-- -----	71⅞ Sep 9	71⅞ Sep 9
90,000	371,000	△Cauca Valley (Rep of Colombia) extl s f 7s--1948	37½	Sale	44	Sale	46	48	41½ Nov 15	46½ Nov 23	37¼ Jan 20	46½ Sep 20
		Danish Cons Municipal—										
40,000	155,000	5½s ----------1955	70	75	76	80	78½	Sale	77½ Nov 18	78½ Nov 30	70¼ Feb 7	83¼ May 31
----	63,000	5s ----------1953	70	72	77	80	74	78⅞	-- ------	-- ------	70 Feb 11	82 Sep 6
3,000	207,000	△Danzig Port & Water-ways Board 6½s-----1952	5	7	7	8⅜	7½	Sale	7⅛ Nov 4	7½ Nov 30	6¼ Jan 26	12½ Apr 29
10,000	105,000	△Lima (City) Peru 6½s-1958	12⅝	14	13½	Sale	13½	15	13½ Nov 1	15 Nov 4	13¼ Apr 7	15¼ May 27
		Maranhao (State of) Brazil										
2,000	40,000	Stpd pursuant to Plan A Int reduced to 2⅛%-2008	24	26	31	32½	31	32½	31 Nov 14	31 Nov 14	24½ Jan 13	33½ Oct 10
14,000	146,000	△Medellin (Colomb) 7s-1951	37⅛	Sale	44	46	46	47	41¼ Nov 14	46½ Nov 23	37⅛ Jan 3	46½ Sep 20
		Mortgage Bank of Bogota—										
----	----	△7s issue May 1927---1947	41½	42	48	--	47	--	-- ------	-- ------	-- -----	-- -----
----	11,000	△7s issue Oct 1927---1947	41½	--	48	--	47	--	-- ------	-- ------	41¾ Mar 28	49¼ Sep 22
----	1,000	△Mtge Bank of Chile 6s-1931	28	--	35	--	35½	--	-- ------	-- ------	34 Oct 13	34 Oct 13
----	71,000	Mtge Bk of Denmark 5s-1972	61	64	74	--	76	78	-- ------	-- ------	61¼ Jan 4	80 Apr 6
		Parana (Brazil)—										
9,000	53,000	Stpd pursuant to Plan A Int reduced to 2⅛% 2008	26½	Sale	31½	34	31	Sale	31 Nov 30	32½ Nov 9	26½ Jan 3	32½ Nov 9
		Peru (Republic of)—										
403,000	3,499,000	1½% to 2½% A, B, C, D, E------1997	15½	Sale	18½	Sale	18⅝	Sale	18¼ Nov 16	19½ Nov 3	15½ Jan 3	19½ Nov 3
		Rio de Janeiro—										
3,000	132,000	Stpd pursuant to Plan A Int reduced to 2%-2012	24½	Sale	30	32	30¼	31½	30 Nov 12	30 Nov 12	24½ Jan 3	30 Oct 3
128,000	2,659,000	△Russian Govt 6½s----1919	2	Sale	2⅛	Sale	2	2⅜	2 Nov 9	2¼ Nov 3	2 Jan 3	3¼ May 2
51,000	1,525,000	△5½s ----------1921	2	2¼	2⅛	2⅜	2	2⅜	2 Nov 4	2⅛ Nov 4	2 Mar 4	3⅜ May 2

* 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.
△ Bonds being traded flat.
¶Ex partial liquidating dividend.
†Reported in receivership.

Abbreviations used above:
"cod" Certificates of deposit.
"cons" Consolidated.
"conv" Convertible.
"cum" Cumulative.
"m" Mortgage.
"n-v" Non-voting.
"vtc" Voting trust certificates.
"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:
Amer. General Corp., $2 conv. pfd., Nov. 9 at 44.
Equity Corp., $3 conv. pfd., Nov 7 at 47¾.
Rowe (The) Corp., Nov. 15 at 8¼.

Pittsburgh Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE PITTSBURGH STOCK EXCHANGE

Stock Sales	1949	1948	Stock Sales	1949	1948
November ----------Shares--	73,468	88,578	Jan. 1 to Nov. 30---------Shares--	721,269	846,546

Aggregate Sales in November Shares	Aggregate Sales Since Jan. 1 Shares	Pittsburgh Stock Exchange STOCKS	Par	Price Jan. 3, 1949 Opening or Bid	Price Jan. 3, 1949 Opening or Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Nov. 1 Opening or Ask	Nov. 30 Closing or Bid	Nov. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
896	5,106	Allegheny Ludlum Steel-----	*	24⅛	Sale	20⅜	Sale	--	--	20¼ Nov 4	21⅞ Nov 22	17⅝ Jun 13	26⅞ Jan 10
55	673	Arkansas Nat Gas Co com-	*	--	--	--	--	10¼	Sale	10¼ Nov 30	10¾ Nov 10	6¼ Feb 2	10¾ Nov 10
----	767	6% preferred ----------10		--	--	--	--	--	--	- ------	-- ------	10⅜ Jan 5	10⅞ Oct 17
454	5,144	Blaw-Knox Co----------*		--	--	15⅛	Sale	--	--	13⅝ Nov 16	15⅛ Nov 1	11 Jun 14	15⅛ Nov 1
340	2,973	Clark (D L) Co----------*		8¼	--	8½	8¾	8¾	Sale	8½ Nov 1	8¾ Nov 30	7 Apr 9	10⅛ May 6
1,094	12,453	Columbia Gas System-----*		--	--	--	--	11¼	Sale	10⅜ Nov 7	11⅝ Nov 2	9¾ Jun 16	12⅛ Apr 13
275	2,823	Continental Commercial Corp ----------1		2	2¾	2⅝	3	2½	3	2⅝ Nov 18	2⅝ Nov 18	2 Feb 5	3 Aug 22
3,182	29,310	Duquesne Brewing ---------5		9½	10	10	11	x11	11⅝	10¾ Nov 3	12 Nov 21	8⅝ Jun 29	12 Nov 21
62	1,616	Follansbee Steel Corp----10		--	--	--	--	--	--	10⅞ Nov 18	10⅞ Nov 18	9⅜ Sep 7	24⅞ Jan 8
461	11,051	Fort Pitt Brewing---------1		9¾	Sale	10⅜	Sale	10⅝	Sale	10¼ Nov 10	10¾ Nov 7	8¼ Jun 7	12 Oct 7
270	3,716	Harbison Walker Refrac---*		22¾	Sale	19¾	Sale	--	--	19⅜ Nov 25	20 Nov 3	18¾ Jun 20	23⅛ Jan 12
----	10	6% preferred---------100		147	149½	--	--	--	--	-- - -----	-- ------	150 Feb 23	150 Feb 23
----	10	Horne (Joseph) Co---------1		31	--	29¾	--	30	--	-- - -----	-- ------	30½ July 8	30½ July 8
1,108	6,325	Joy Manufacturing---------1		37½	Sale	32½	Sale	31	Sale	30⅜ Nov 18	34⅛ Nov 10	30⅜ Nov 18	39⅞ Mar 16
289	7,294	Lone Star Gas----------10		21¾	--	23¾	--	22¾	23¼	22⅞ Nov 28	24¼ Nov 9	20⅜ Jun 22	24½ Oct 28
225	2,952	Mackintosh-Hemphill------5		7½	--	--	--	7¼	7⅝	7½ Nov 15	7¾ Nov 2	6¼ July 13	8⅝ Jan 21
400	2,075	McKinney Mfg Co---------1		2¾	3⅛	2¾	3¼	2¾	3¼	3⅛ Nov 21	3⅛ Nov 21	2½ Jun 6	3⅛ Aug 12
3,699	20,551	Mountain Fuel Supply-----10		21⅜	22½	19½	Sale	19½	19¾	19¼ Nov 29	20⅜ Nov 12	15 Jun 13	23¾ Jan 12
2,022	19,491	Natl Fireproofing Corp-----5		2⅝	2¾	3½	3⅝	3¼	3½	3¼ Nov 23	3⅝ Nov 3	2⅛ July 8	3¾ Feb 2
100	600	Ohio Oil & Gas----------5		35c	75c	35c	50c	35c	--	50c Nov 9	50c Nov 9	50c Apr 28	50c Apr 28
----	----	Penn Federal Corp---------*		2	--	2	3	2⅛	3	-- ------	-- ------	-- ------	-- ------
355	5,118	Pittsburgh Brewing com----*		2¾	3⅛	2¾	3¼	2⅞	Sale	2⅞ Nov 30	3 Nov 26	2¼ Apr 5	3¼ Aug 25
1,416	9,199	$3.50 preferred ---------*		28	28¼	40	44	44	Sale	43¾ Nov 29	47 Nov 19	27¾ May 23	47 Nov 19
----	200	Pittsburgh Oil & Gas------5		2	2⅜	3¼	--	3¼	--	-- ------	-- ------	2½ Feb 1	2½ Feb 1
1,621	10,797	Pittsburgh Plate Glass ----10		32¼	Sale	35⅝	Sale	--	--	34⅝ Nov 15	36¾ Nov 26	28⅝ Jun 14	36¾ Nov 26
492	4,537	Pittsburgh Screw & Bolt---*		--	--	7⅜	Sale	6⅞	Sale	6⅞ Nov 30	7⅜ Nov 1	6¾ July 13	8⅜ Jan 10
145	1,807	Pittsburgh Steel Fdry com-*		3	4	4⅛	5½	4¾	5½	4⅞ Nov 9	4⅞ Nov 9	2⅛ May 31	4⅞ Nov 9
60	223	5% preferred----------100		--	57	65	--	66	--	68 Nov 9	70 Nov 22	51 May 5	70 Nov 22
200	8,047	Renner Co----------1		60c	Sale	65c	85c	65c	85c	75c Nov 26	75c Nov 26	50c Jan 4	75c Sep 2
----	895	Reymer & Bros---------- *		-	10	9½	11½	--	11¼	-- ------	-- ------	10 Jan 25	11⅛ Aug 17
18,000	235,950	San Toy Mining----------1		9c	Sale	8c	9c	9c	Sale	9c Nov 2	10c Nov 7	6c Feb 16	16c Mar 10
695	5,670	Standard Steel Spring------1		14⅞	Sale	18½	Sale	--	--	18⅛ Nov 15	19⅜ Nov 3	12¼ Jun 14	19⅜ Nov 3
----	945	United States Glass com---1		5⅛	6½	5½	--	5½	6⅞	-- ------	-- ------	4⅛ Sep 21	5½ Feb 16
200	1,410	Common vtc ----------1		5⅛	6	5½	--	5½	6⅞	5⅝ Nov 16	5⅝ Nov 16	4½ Sep 28	6 Apr 7
175	3,966	Vanadium Alloys Steel-----*		34	37	28	--	26¾	--	27 Nov 29	27⅞ Nov 4	27 Nov 29	34¾ Feb 23
2,974	20,483	Westinghouse Air Brake---*		31½	Sale	26⅞	Sale	24⅛	Sale	23¾ Nov 15	26⅞ Nov 1	21½ Jun 14	34⅞ Jan 7
1,063	10,098	Westinghouse Elec Corp.12.50		24⅜	Sale	28¾	Sale	27¾	Sale	27 Nov 14	29⅛ Nov 1	20¾ Jun 7	29⅝ Oct 28

*No par value. x Ex-dividend.

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Chicago Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE CHICAGO STOCK EXCHANGE

Stock Sales	1949	1948	Bond Sales	1949	1948
November ----------Shares--	654,000	*683,000	November ----------	$38,000	None
Jan. 1 to Nov. 30----------Shares--	5,255,000	6,784,000	Jan. 1 to Nov. 30----------	266,000	$144,000

*103,800 rights traded in November, 1949 and 234,800 rights in November, 1948.

Aggregate Sales in November Shares	Since Jan. 1 Shares	Chicago Stock Exchange STOCKS	Par	Price Jan. 3, 1949 Opening or Bid	Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Ask	Nov. 30 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
----	500	Abbott Laboratories com---*		--	--	--	--	--	--	-- ------	-- ------	76½ Mar 4	78 Apr 6
1,800	9,750	Common new ----------5		--	--	46⅜	46¾	---	---	44⅞ Nov 15	47½ Nov 25	37¼ Jun 7	47½ Nov 25
----	2,400	Acme Steel Co----------10		--	--	--	--	--	--	-- ------	-- ------	37 Jun 10	48⅜ Mar 8
1,600	12,000	New common----------10		--	--	18¾	Sale	19¾	29¼	18¾ Nov 1	20¼ Nov 22	18 Oct 29	20¼ Aug 3
60	1,420	Adams Mfg Co (J D) com-*		13	17	14	15¾	15¾	17	14¼ Nov 15	15¾ Nov 18	13 Aug 5	15¾ Nov 18
5,400	58,000	Admiral Corp common-----1		18¾	Sale	27½	Sale	28½	29	27½ Nov 1	30 Nov 18	15⅛ Feb 11	30 Nov 18
1,600	1,600	When issued ----------		--	--	--	--	14⅜	14⅞	14½ Nov 15	15 Nov 18	14½ Nov 15	15 Nov 18
1,850	16,800	Advanced Alum Castings---5		4½	5	5⅛	Sale	5⅜	5⅝	5⅛ Nov 1	5⅞ Nov 17	4¼ Jun 23	5⅞ Nov 17
5,700	19,150	Aetna Ball Bearing com---*		10⅛	Sale	6½	7	6½	7	6¾ Nov 9	7 Nov 9	6⅝ Sep 6	10⅛ Jan 14
4,350	13,350	Allied Laboratories com---*		17¼	19	22½	23	23½	Sale	22¾ Nov 3	23½ Nov 28	17¼ May 23	23½ Nov 28
7,600	50,100	Amer Tel & Tel Co cap--100		150⅛	Sale	144⅝	Sale	147	Sale	144⅝ Nov 1	147⅛ Nov 29	138⅜ Jun 21	150½ Jan 6
----	100,618	Rights w i----------		--	--	--	--	--	--	-- ------	-- ------	1½ May 23	1⅞ May 3
9,100	60,780	Armour & Co common-----5		7	Sale	6⅝	Sale	6⅞	Sale	6⅛ Nov 17	7¼ Nov 23	5 Jun 14	7⅞ Jan 8
----	100	Aro Equipment Corp-----2½		--	--	--	--	--	--	-- ------	-- ------	8⅞ Oct 21	8⅞ Oct 21
800	23,400	Asbestos Mfg Co common---1		1⅜	Sale	1¼	1⅜	1⅛	1⅛	1¼ Nov. 4	1¼ Nov 4	1 Apr 20	1⅞ Aug 22
----	200	Associates Invest Co com---10		--	--	--	--	--	--	-- ------	-- ------	42¼ Sep 7	42¼ Sep 7
1,200	12,250	Athey Products Corp cap---4		5¼	6	4¾	Sale	4¼	4¾	4¼ Nov 16	4⅞ Nov 4	2 Aug 26	5⅞ Jan 29
550	8,850	Automatic Washer com-----3		2½	2⅞	2	2⅛	1¾	2	2 Nov 18	2⅛ Nov 10	1½ Jun 7	2⅞ Jan 7
3,900	40,850	AVCO Mfg Corp----------3		6¾	7	5⅝	5⅞	5¼	Sale	5¼ Nov 28	6⅛ Nov 4	5 Jun 14	7½ Jan 7
----	320	Barber Co W H common---1		26½	--	--	24½	20½	24½	-- ------	-- ------	22 Aug 16	26½ Feb 14
----	570	Barlow & Seelig Mfg cl A-5		--	18¾	--	--	--	--	-- ------	-- ------	14¼ May 26	16 Mar 31
150	7,650	Bastian-Blessing Co com---*		34	36¾	34	36	34½	35	34⅞ Nov 16	35 Nov 14	25½ Jun 29	36¾ Jan 7
1,760	14,710	Belden Mfg Co common----10		14½	15	12½	Sale	11½	Sale	11¼ Nov 19	12½ Nov 1	11 Jun 1	15⅞ Feb 7
4,600	11,400	Bendix Aviation ----------5		33¾	34½	33½	Sale	36	Sale	32⅝ Nov 16	36⅜ Nov 30	27 Jun 17	36⅜ Nov 30
3,810	30,510	Berghoff Brewing Corp-----1		6¾	Sale	5⅛	Sale	4⅞	Sale	4¾ Nov 25	5¼ Nov 2	4½ Jun 8	7¾ Jan 7
400	4,050	Binks Mfg Co capital-------1		12½	13	12¼	13	13½	Sale	13 Nov 8	13½ Nov 26	10 Jun 28	13½ Jan 27
400	2,200	Bliss & Laughlin Inc com-2½		12½	14	11¾	12¾	12¼	13	12⅛ Nov 22	12¼ Nov 21	9⅛ Jun 21	14 Jan 21
1,000	15,750	Borg (George W) Corp-----10		9⅛	9½	11¼	11½	11⅞	12	11¼ Nov 7	12½ Nov 15	9 Feb 24	12½ Nov 15
700	7,900	Borg-Warner Corp com-----5		51¼	51¾	52⅛	52⅝	57⅛	Sale	52 Nov 7	57⅛ Nov 30	43 Apr 21	57⅛ Nov 30
1,550	5,600	Brach & Sons (E J) cap---*		43½	46	54½	55½	53½	54½	54¾ Nov 2	55 Nov 2	40 Mar 25	56 Oct 24
1,550	8,360	Bruce Co (E L) common-2½		19	21¼	18	19	18½	20	17½ Nov 9	20 Nov 23	14½ Jun 2	22 Jan 8
550	3,300	Burd Piston Ring common-1		11½	13	8⅛	Sale	8½	9	8 Nov 9	8½ Nov 8	6¾ July 22	12 Jan 13
50	4,950	Burton-Dixie Corp-----12½		16¾	17¾	17	18	16¾	17¼	17¼ Nov 9	17¼ Nov 9	13⅞ Jun 8	17¾ Feb 4
1,900	19,100	Butler Bros common------10		8¼	8⅝	8	Sale	8⅝	8⅞	7⅞ Nov 14	8⅞ Nov 25	6¼ Jun 10	9⅝ Jan 7
----	125	4½% preferred -------100		--	--	--	--	--	--	-- ------	-- ------	63 Aug 5	63 Aug 5
800	40,750	Carr-Consol Biscuit com---1		2⅞	Sale	3⅛	3¼	2¾	Sale	2¾ Nov 29	3¼ Nov 10	2 Feb 1	4¼ Mar 28
----	500	Castle & Co (A M) com---10		31	40	25	30	23	28	-- ------	-- ------	24⅛ July 19	35¼ Feb 3
300	1,100	Central Ill Lt com (w d)---*		--	--	33¾	34	x35⅛	Sale	34 Nov 9	35⅛ Nov 30	33⅞ Oct 19	35⅛ Nov 30
2,900	25,250	Cent Ill Secur Corp com---1		1¼	1⅜	2⅛	2¼	2⅜	2½	2⅛ Nov 7	2¾ Nov 25	⅞ Mar 16	2¾ Nov 25
950	14,800	Convertible preferred ---*		11¼	Sale	17½	19	18¾	19¾	17½ Nov 9	19¾ Nov 26	11¼ Jan 3	19¾ Nov 26
13,000	99,400	Cent & S W Corp com-----5		11¼	Sale	12¾	Sale	13¾	Sale	12¾ Nov 1	13⅞ Nov 29	10½ Jun 14	13⅞ Nov 29
71,500	71,500	Rights ----------		--	--	--	--	--	--	1/256 Nov 9	1/128 Nov 3	1/256 Nov 9	1/128 Nov 3
----	100	Chain Belt Co common----*		--	--	--	--	--	--	-- ------	-- ------	24 May 5	24 May 5
1,275	4,525	Cherry Burrell Corp com---5		13	14	9	9¾	9½	Sale	9¼ Nov 7	9¾ Nov 15	9¼ Nov 7	13½ Jan 11
8,000	37,000	Chicago Corp common-----1		10¼	10½	10¾	11	12¾	Sale	10¾ Nov 3	13 Nov 22	9 Feb 24	13 Nov 22
350	3,218	Convertible preferred ---*		64¾	66	60	63½	63	64¾	63¾ Nov 9	63⅛ Nov 23	61 Jun 29	65¼ Jan 26
----	250	Chicago Elec Mfg "A"----*		--	--	--	--	--	--	-- ------	-- ------	28 Oct 31	30 Jun 21
600	5,500	Chic Mil St Paul & Pac vtc-*		7⅜	7⅝	7¼	7⅜	6⅝	6⅞	6⅞ Nov 17	8 Nov 4	4⅝ Jun 28	8 Nov 4
----	100	Chi & Nor West 5% pfd-100		--	--	--	--	--	--	-- ------	-- ------	27⅞ Oct 31	27⅞ Oct 31
----	300	Chic R I & Pac Ry pref--100		--	--	--	--	--	--	-- ------	-- ------	65 Mar 24	72 Feb 1
1,000	2,600	Common ----------*		32	32½	34¼	34¾	38⅛	Sale	34⅞ Nov 2	38⅛ Nov 30	26½ Jun 13	38⅛ Nov 30
124	5,004	Chicago Towel Co com-----*		66¾	73½	86½	88	86¼	95	87 Nov 3	90 Nov 23	66¾ Jan 14	90 Aug 8
52	1,310	Convertible preferred ----*		111	--	115	118½	115	116	115 Nov 3	115½ Nov 26	111 Jan 10	116½ Aug 15
7,800	34,300	Chrysler Corp (new)-----2½		52⅛	Sale	58	Sale	60⅞	Sale	54⅝ Nov 15	61¼ Nov 25	45¾ Jun 7	61¼ Nov 25
900	12,400	Cities Service Co common-10		42	42¼	64	64½	61⅝	62	62½ Nov 15	63¾ Nov 9	39⅜ Feb 14	65¼ Oct 26
150	2,250	Club Alum Prod Co com---*		6	Sale	4¼	5	5¾	6½	5 Nov 2	6¼ Nov 29	4 July 22	6¼ Nov 29
750	8,700	Coleman (The) Co Inc----5		27⅛	30	19½	20	20	22¼	20 Nov 3	23 Nov 16	15¼ Aug 19	28¼ Jan 14
20,000	168,350	Com'wealth Edison com----25		25¼	Sale	28¾	Sale	29¼	Sale	28⅝ Nov 1	29¼ Nov 25	25 Jan 20	29⅞ Sep 28
70	790	Consumers Co com (new)--*		26½	35	21¼	30	18	21½	20½ Nov 15	21½ Nov 17	16½ July 8	30 Jan 26
10	1,100	Cum preferred (new)---50		--	40	25¼	26	25⅜	45	25⅛ Nov 2	25⅛ Nov 2	22 Jun 17	38 Jan 10
800	5,700	Crane Co common-------25		--	--	27½	27⅞	28¼	28¾	27⅜ Nov 9	29¼ Nov 22	22¼ Jun 7	31⅞ Jan 26
----	30	Curtis Lighting Inc com-2½		--	--	--	15	--	15	-- ------	-- ------	5½ Oct 8	5½ Oct 8
2,100	9,500	Dodge Mfg Corp common-10		7⅛	Sale	6	Sale	5¾	Sale	5½ Nov 29	6 Nov 1	5½ Nov 29	7¾ Jan 6
600	2,600	Doehler-Jarvis Corp ------5		30¼	30¾	34½	Sale	35½	35⅞	34½ Nov 1	34½ Nov 1	26¼ Jun 21	34½ Nov 1
4,850	50,000	Domestic Credit Corp cl A-1		2¼	2⅜	3⅜	3½	3⅜	3⅜	3¼ Nov 9	3⅝ Nov 28	2¼ Jan 14	3⅝ Aug 8
208	2,085	Eddy Paper Corp (The) ----*		90	95	77	82¾	75	82	77 Nov 12	83 Nov 19	46 Jun 16	95 Jan 17
600	2,900	Elgin National Watch-----15		--	--	--	--	--	--	12⅛ Nov 15	12⅛ Nov 15	x11 Aug 30	13 Jan 20
----	1,000	Eversharp Inc common----1		--	--	--	--	--	--	-- ------	-- ------	7⅞ Mar 28	8¾ May 4
260	740	Fitz & Con D & D Co------*		9⅞	12	9½	10½	9¼	11¾	10 Nov 2	11¾ Nov 16	9½ Sep 6	11¾ Nov 16
850	12,250	Flour Mills of America Inc-5		11¾	12¾	9¾	Sale	10	11	9¾ Nov 1	10 Nov 4	9½ Jun 14	12¼ Jan 12
1,450	10,500	Four-Wheel Drive Auto---10		5⅞	6¼	6	Sale	5¼	5¾	5½ Nov 25	6¼ Nov 2	4 Jun 7	6⅜ Oct 13
550	21,910	Fox (Peter) Brewing com 1¼		7½	8	11⅞	13	10½	11	11½ Nov 14	12½ Nov 2	6¾ Jun 15	14¼ Oct 22
----	1,500	General Amer Transp com-5		42⅛	42¾	43½	44	45¼	46¾	-- ------	-- ------	42¼ May 24	46 Jan 12
700	3,520	General Candy class A----5		14	15¾	13	Sale	13	15	12¾ Nov 7	1 Nov 1	10 Jun 15	14¼ Jan 28
3,050	9,700	General Finance Corp com-1		5⅞	6¼	5⅝	5⅞	6⅞	7⅛	5⅞ Nov 7	7⅛ Nov 18	5¼ Jun 20	7⅛ Nov 18
----	750	Preferred ----------10		7½	8¼	8	8⅝	8	8½	-- ------	-- ------	8¼ Jan 28	8¼ Jan 28
17,700	61,700	General Motors Corp com-10		58½	Sale	67½	Sale	66⅛	Sale	x64⅝ Nov 15	73 Nov 8	52 Jun 14	73 Nov 8
----	50	Gen Outdoor Adv Co Inc--*		--	--	--	--	--	--	-- ------	-- ------	16½ Aug 10	16½ Aug 10
2,500	33,040	Gibson Refrigerator Co com 1		9½	9⅞	7⅝	Sale	7¼	Sale	7⅛ Nov 16	7¾ Nov 9	6 Jun 1	9¾ Jan 4
1,400	10,250	Gillette Safety Razor com--*		31½	Sale	33	33½	36	36½	33¼ Nov 10	35¼ Nov 22	24¼ Jun 7	35¼ Nov 22
650	9,000	Goldblatt Bros common---*		8½	9	14¾	15½	14¾	15	15 Nov 3	15 Nov 3	8¾ Jan 4	15 Oct 27
100	900	Goodyear Tire & Rubber Co *		41⅞	42⅜	40½	41	40⅞	Sale	40⅞ Nov 30	40⅞ Nov 30	37½ Jun 29	42½ Mar 15
15,800	32,800	Gossard Co (W H) com----*		16¾	Sale	11⅜	Sale	10¾	Sale	10¾ Nov 30	11⅞ Nov 4	10½ July 11	17 Jan 7
3,850	25,050	Great Lakes Dr & Dk com-*		14⅛	14⅝	14⅜	14½	14⅞	15	14⅛ Nov 9	15 Nov 23	14⅛ Nov 9	18 Sep 14
----	800	Hall Ptg Co (W F) com--5		--	--	--	--	--	--	-- ------	-- ------	12½ Apr 13	14⅛ Sep 12
1,352	30,158	Hammond Inst Co com----1		9½	10	11½	11⅞	11	11¼	11⅛ Nov 28	12 Nov 14	8½ Mar 24	12¼ Oct 15
450	4,240	Harnischfeger Corp com--10		18	20	21¼	22	23	24¾	21¾ Nov 4	23 Nov 25	19 Jan 17	23 Nov 25
7,400	48,300	Heileman Brew Co G cap--1		16	Sale	21¼	Sale	22¼	Sale	21¼ Nov 1	22¾ Nov 22	15½ Feb 11	22¾ Nov 22
210	10,460	Hein Werner Corp new com-3		9⅜	10	7½	7¾	7	7⅜	7 Nov 10	7⅝ Nov 2	6 Apr 29	9⅞ Jan 6
1,311	7,568	Hibb Spencer Bartlett com 25		50	52	38⅞	Sale	41	Sale	37 Nov 10	41½ Nov 19	37 Nov 10	53 Jan 10
----	2,170	Horders Inc common-------*		16	Sale	--	14	--	14	-- ------	-- ------	12½ July 7	17 Jan 22
----	65	Hormel (Geo A) & Co------*		44	--	--	--	--	--	-- ------	-- ------	40⅛ July 29	44 Jan 15
----	420	Hubbell Harvey Inc com---5		--	--	--	--	--	--	-- ------	-- ------	19 May 3	21 Jan 5
100	3,800	Hupp Corp common--------1		2¼	Sale	2⅛	2¼	1⅞	2	2 Nov 16	2 Nov 16	1⅝ Jun 16	2⅞ Jan 6
1,850	14,200	Illinois Brick Co capital---10		11⅛	Sale	11½	12	12	12¾	11¾ Nov 14	13½ Nov 23	7⅞ Jun 20	13½ Nov 23
1,000	6,800	Illinois Central RR com--100		28½	Sale	29¼	29⅝	32¼	Sale	28½ Nov 15	32¼ Nov 30	24 Feb 28	32¼ Nov 30
1,250	18,665	Indep Pneum Tool com-----*		18½	Sale	14½	15	14	15	13 Nov 25	15 Nov 7	13 Jun 6	18½ Jan 3
500	3,480	Indianapolis Pr & Lt com-*		--	--	28¼	28¾	29¾	Sale	29⅛ Nov 14	29¾ Nov 30	23¾ July 1	29¾ Nov 30
----	3,500	Rights ----------		--	--	--	--	--	--	-- ------	-- ------	1/128 May 13	1/64 May 13

For footnotes, see page 40.

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Aggregate Sales in November Shares	Sales Since Jan. 1 Shares	Chicago Stock Exchange STOCKS Par	Price Jan. 3, 1949 Opening or Bid	Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Ask	Nov. 30 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
1,400	4,350	Indiana Steel Prod com 1	4½	5	4	Sale	4½	5	3¾ Nov 2	5¼ Nov 14	2⅝ Jun 20	5¼ Nov 14
----	3,900	Warrants	--	4⅞	⅛	1	⅛	2⅜	-- ------	-- ------	1 Mar 15	1⅛ Feb 25
4,800	33,300	International Harvester *	25⅝	Sale	27¾	28	27⅞	27¾	27⅛ Nov 16	28½ Nov 2	23 Jun 1	28¾ Sep 14
2,000	6,650	Katz Drug Co common 1	7	7¾	8	Sale	8½	Sale	7⅞ Nov 17	8½ Nov 30	6⅞ Feb 25	8½ Nov 30
1,450	92,550	Kellogg Switchboard com *	9½	10	12¾	Sale	12½	Sale	12½ Nov 28	13 Nov 7	10 Jan 6	15⅜ Feb 23
1	982	5% preferred 100	--	91	82	89	82	89	82 Nov 21	82 Nov 21	82 Nov 21	88 Feb 11
400	7,900	La Salle Ext Univ com 5	6⅝	Sale	6⅝	7	6¾	7	6¾ Nov 7	6⅞ Nov 18	6¼ Jun 14	7¼ Mar 29
500	8,100	Leath & Co common *	11⅜	13	12¾	13½	14	14½	13½ Nov 4	14 Nov 7	10 July 20	14 Nov 7
----	572	Cumulative preferred *	37	41½	34⅜	38	34⅜	38	-- ------	-- ------	35½ July 15	39¼ Feb 21
3,800	7,200	Libby McNeil & Libby com 7	8	8¼	7⅞	Sale	7⅛	Sale	7⅛ Nov 25	8 Nov 2	6¾ Jun 7	8⅝ Apr 5
800	5,350	Lincoln Printing Co com 1	15	16	20½	21½	20¾	Sale	20½ Nov 21	21¼ Nov 3	x14¼ July 12	21¾ Nov 3
----	54	$3½ div preferred *	51	--	52⅝	--	52⅝	--	-- ------	-- ------	51 Apr 11	53 Aug 11
400	5,850	Lindsay Lt & Chem com *	50	54	48	49½	49	Sale	45 Nov 21	49 Nov 3	39 July 22	64½ Apr 4
----	85	Preferred 10	12¾	--	13	--	12¾	--	-- ------	-- ------	13¼ Apr 8	13½ July 12
----	1,300	Line Material Co 5	23¼	Sale	--	--	--	--	-- ------	-- ------	21¾ Aug 3	23¼ Jan 3
----	100	Lynch Corp common 2	--	--	--	--	--	--	-- ------	-- ------	13⅞ Jan 28	13⅞ Jan 28
190	540	Mapes Consol Mfg cap *	--	--	--	50	--	50	34 Nov 15	34 Nov 15	34 Nov 15	37 Aug 29
2,600	20,000	Marshall Field & Co com *	22¼	Sale	21¼	Sale	21⅞	Sale	21¼ Nov 1	21⅞ Nov 23	19⅜ Apr 29	24 Jan 7
----	30	4½% preferred 100	--	--	--	--	--	--	-- ------	-- ------	98 Jan 14	98 Jan 14
1,800	10,410	Mickelberry's Food Prod 1	9¾	11	11	12	10¾	Sale	10¾ Nov 30	11⅞ Nov 17	9½ July 5	13 Oct 22
18,510	85,710	Middle West Corp capital 5	6⅝	Sale	2⅛	Sale	2⅛	Sale	2⅛ Nov 1	2⅝ Nov 15	1¾ Jun 14	2⅝ Nov 15
9,050	84,510	Miller & Hart vtc com 1	10½	Sale	4¾	Sale	5¼	Sale	4¾ Nov 1	5⅜ Nov 23	4½ Oct 29	11 Jan 6
3,950	22,150	$1 prior preferred 10	14	14½	10¼	Sale	12	Sale	10¼ Nov 1	12½ Nov 25	10 Oct 28	14⅛ Jan 6
820	2,238	Minn Brewing Co com 1	13	15	14	17¾	17¾	Sale	17 Nov 23	17¾ Nov 30	14 Apr 11	17¾ Nov 30
300	7,100	Modine Mfg common *	24½	Sale	28	Sale	28½	29¼	28 Nov 1	29 Nov 15	21½ Apr 25	29 Nov 15
220	920	Monroe Chemical Co com *	4½	Sale	3¼	4½	3	3½	3 Nov 9	3¼ Nov 8	3 May 31	4¾ Mar 21
30	300	Preferred *	41⅛	Sale	35	--	35	--	35 Nov 12	35 Nov 12	35 Nov 12	41⅛ Feb 1
1,200	10,800	Montgomery Ward & Co *	52½	Sale	52¼	Sale	53⅞	Sale	51½ Nov 15	53⅞ Nov 30	47⅞ Jun 13	59 Mar 30
----	460	Muskegon Mot Spec cl A *	27½	--	--	20¾	21	23	-- ------	-- ------	20 Oct 25	28½ Jan 12
----	1,400	Nachman Corp common 10	--	--	--	--	--	--	-- ------	-- ------	12 Oct 4	13¼ Oct 14
----	200	Nat Cyl Gas Co com 1	--	--	--	--	--	--	-- ------	-- ------	10¾ Oct 6	90¾ Oct 7
800	2,800	Natl Pressure Cooker 2	--	--	--	--	--	--	8 Nov 17	9¼ Nov 21	6¾ Jun 30	10¼ Jan 7
1,250	10,500	National Standard com 10	30	Sale	24	25	25¾	Sale	24¾ Nov 18	26¾ Nov 12	24 Oct 26	31¾ Jan 7
450	3,600	Noblitt-Sparks Ind Inc 5	--	--	--	--	--	--	24 Nov 18	25 Nov 15	17¼ July 13	22 Oct 4
1,200	7,450	North American Car com 20	30	Sale	25½	Sale	25	26	25½ Nov 1	26½ Nov 17	24 Aug 31	31 Jan 26
300	300	Northern Ill Corp com *	8	Sale	25½	Sale	--	--	25½ Nov 1	25½ Nov 1	8 Jun 3	10 Aug 8
----	1,350	N'thwest Airlines Inc com 10	--	--	8½	9¼	8¾	9½	-- ------	-- ------	25½ Nov 1	25½ Nov 1
3,300	18,800	Northwest Bancorp com *	22¾	23	25½	Sale	26¼	Sale	25½ Nov 1	27 Nov 19	22½ Feb 25	27 Nov 19
120	880	Nunn Bush Shoe com 2½	17	21	16¼	16¾	16	16¾	16 Nov 28	16 Nov 28	16 July 29	18 Jan 20
5,350	45,400	Oak Mfg common 1	9¼	9½	9⅞	Sale	9½	Sale	9 Nov 16	10⅛ Nov 22	6¾ Jun 29	10⅛ Oct 25
----	100	Omnibus Corp (The) com *	--	--	7	--	--	--	-- ------	-- ------	7¾ Apr 12	7¾ Apr 12
----	325	Ontario Mfg Co common *	15	17	--	18	15	16	-- ------	-- ------	14 Mar 28	20 Apr 25
50	450	Parker Pen Co common 25	22	24	23	24	24	24½	23 Nov 8	23 Nov 8	20 Jun 21	23¾ Jan 7
5,000	30,780	Peabody Coal Co common 5	7⅞	Sale	6½	6¾	6¼	6⅝	6⅛ Nov 4	6⅝ Nov 2	5¾ Aug 31	8 Jan 7
1,200	9,580	5% prior preferred 25	19½	Sale	16¼	16⅞	16¼	16½	16 Nov 15	16½ Nov 10	15⅞ Sep 20	19½ Jan 3
850	4,250	Penn Elec Switch class A 10	13½	14	12½	13	14	15	13 Nov 3	17 Nov 22	9 Jun 28	17 Nov 22
5,300	32,200	Pennsylvania RR capital 50	16¾	Sale	14⅛	Sale	13⅞	Sale	13¾ Nov 22	14¼ Nov 2	13¾ Nov 22	17¾ Jan 7
1,700	1,800	Peoples G Lt & Coke cap 100	--	--	--	--	120	120½	115½ Nov 7	122 Nov 26	106 Aug 2	122 Nov 26
----	2,520	Perfect Circle (The) Co 2½	9¾	10½	9⅞	11	9¾	11	-- ------	-- ------	9 May 26	10 Mar 22
400	3,100	Potter Co (The) common 1	5	5½	6¼	6½	6	7½	6½ Nov 8	7½ Nov 17	4⅞ Feb 8	7½ Nov 17
700	2,800	Pressed Steel Car com 1	6½	Sale	6¾	7	7	7¼	6½ Nov 21	7⅜ Nov 22	5 Jun 1	8 Jan 22
----	650	Process Corp (The) com *	4	6⅜	2¾	3½	2⅞	3½	-- ------	-- ------	2½ May 27	4 Jan 12
----	430	Quaker Oats Co common *	80¼	--	80¼	--	78¾	--	-- ------	-- ------	86½ Jun 17	96¾ Aug 24
----	1,830	Rath Packing common 10	25¼	31	24	31	24¾	26¾	-- ------	-- ------	22 July 21	26¼ Jan 21
330	4,096	St Louis Nat Stockyds cap *	31½	39	34	35	34¼	Sale	34 Nov 3	35¼ Nov 21	30⅛ July 20	35¼ Nov 21
950	4,700	Sangamo Elec Co common *	28	31	25¾	27½	24¼	26	25½ Nov 25	26½ Nov 7	22⅝ Aug 3	29⅞ Jan 6
330	3,230	Schwitzer Cummins capital 1	11	Sale	13	Sale	11¾	12	11¾ Nov 28	13 Nov 1	9 Jun 14	13 Nov 1
6,100	41,310	Sears Roebuck & Co cap *	39	Sale	42¾	43¼	42¼	42¾	41⅞ Nov 10	43⅛ Nov 3	34 Jun 14	43⅛ Oct 27
1,000	7,700	Serrick Corp cl B com 1	13⅛	13¾	10¾	Sale	10⅞	Sale	10¾ Nov 1	11½ Nov 4	8¾ Jun 7	13½ Jan 13
1,700	25,850	Shellmar Prod Corp com *	26¼	Sale	23	24	23½	Sale	23 Nov 15	23¾ Nov 18	22 Apr 23	28¼ Jan 10
1,100	10,750	Signode Steel Strap *	12⅝	Sale	11½	11⅞	11⅜	Sale	11⅜ Nov 25	12 Nov 3	10⅝ Jun 24	13⅝ Apr 18
4,600	60,750	Sinclair Oil Corp common *	22⅛	Sale	23⅜	Sale	22⅝	Sale	22⅜ Nov 15	24½ Nov 3	19 Jun 14	24½ Sep 13
1,250	9,000	Society Brand Clothes 1	6⅛	6½	5¼	5½	4⅝	4⅞	4⅞ Nov 26	5¼ Nov 2	4⅝ Aug 25	6⅛ Jan 12
1,100	11,650	South Bend Lathe Works 5	20	21	16¾	17⅜	15⅛	15¾	15⅛ Nov 28	17 Nov 2	13⅛ July 20	21⅛ Jan 14
3,200	20,100	Spiegel Inc common 2	7¾	Sale	8⅛	8⅜	8	8¼	7⅞ Nov 15	8⅜ Nov 2	7 Jun 13	10 Mar 31
----	50	Standard Brands Inc com *	--	--	--	--	--	--	-- ------	-- ------	18 Jun 17	18 Jun 17
400	19,900	Standard Dredging com 1	2⅜	3⅛	3⅛	3⅜	2¾	3	2⅞ Nov 29	3 Nov 22	2⅞ Jan 6	4¾ Mar 29
----	1,300	Standard Forgings common 1	9½	10¼	9	9½	8¾	9¼	-- ------	-- ------	8½ Jun 19	10 Feb 3
2,200	26,100	Standard Oil of Ind cap 25	39	Sale	44¾	45¼	44⅛	44½	43¾ Nov 16	45¾ Nov 3	36⅝ Feb 8	45¾ Nov 3
400	6,200	Stewart-Warner Corp com 5	13⅛	13½	12½	12¾	11¾	11⅞	11⅝ Nov 30	12⅜ Nov 9	9½ Jun 17	14¼ Jan 7
3,350	29,450	Stone Container Corp com 1	6	6⅜	7⅝	Sale	7	7¼	7 Nov 29	7⅝ Nov 1	5 May 14	8¼ Sep 23
50	1,200	Storkline Furniture com 10	13⅛	15	15½	17	14½	16¼	15¾ Nov 4	15¾ Nov 8	13¾ Jun 1	15¾ Nov 8
700	10,150	Sunbeam Corp common *	34½	Sale	41½	42½	50½	52	44 Nov 4	45¼ Nov 26	28 Jun 14	45¼ Nov 26
6,100	46,100	Sundstrand Mach Tool com 5	10¾	11¼	9¾	Sale	9½	10	9½ Nov 14	10⅛ Nov 25	6⅞ Jun 15	11⅜ Jan 6
2,900	25,300	Swift & Co capital stock 25	29	Sale	32	32½	33¼	Sale	32 Nov 17	33⅜ Nov 8	27¾ Jun 14	33⅜ Nov 8
710	1,910	Swift Int Ltd ctfs of dep *	8⅝	8⅞	9⅛	9½	8½	Sale	8½ Nov 16	9 Nov 26	8½ Nov 16	11⅛ Jan 10
1,400	11,110	Texas Co (The) 25	52¼	52¾	64⅜	64⅞	61½	62	61⅝ Nov 14	65⅝ Nov 3	49¼ Feb 10	65⅝ Nov 3
650	7,000	Thor Corp 5	12½	Sale	10½	11¼	10¾	11¼	10⅞ Nov 8	11 Nov 18	8¾ July 14	13½ Jan 10
1,200	13,050	Trane Co (The) common 2	23½	Sale	26	26½	26½	Sale	26½ Nov 2	27½ Nov 10	20 May 31	27½ Aug 22
200	300	Transcon & West Air com 5	--	--	--	--	13⅜	13¾	14⅜ Nov 21	14⅞ Nov 25	11¼ Mar 15	14⅞ Nov 25
530	6,648	208 So La Salle St Corp *	43½	45½	44¾	46	47⅝	Sale	45 Nov 12	47⅝ Nov 30	42¼ Jun 23	47⅝ Nov 30
5,100	43,400	Union Carbide & Carb cap *	39¾	Sale	40¼	40¾	41⅞	Sale	40⅛ Nov 3	42⅝ Nov 19	34 Jun 13	42⅝ Nov 19
1,000	8,110	United Air Lines Inc 10	10⅝	10⅞	13¾	14	12½	12¾	13⅜ Nov 16	14 Nov 4	10¾ Jun 7	14¼ Mar 30
1,000	11,200	United Lt & Rys Co com 7	--	--	32⅞	33⅛	35	Sale	33¾ Nov 22	36 Nov 30	25½ Jun 28	36 Nov 30
----	700	Rights	--	--	--	--	--	--	-- ------	-- ------	1⅞ Jun 20	2 Jun 23
----	21,700	U S Steel common *	70⅛	Sale	--	--	--	--	-- ------	-- ------	66¼ Jun 2	78½ Jan 27
13,100	67,000	New common *	--	--	25⅛	Sale	24½	Sale	24⅛ Nov 15	25¼ Nov 8	20¼ Jun 19	25¼ Oct 27
800	10,100	Westinghouse El & Mfg 12½	24¾	Sale	28½	28⅞	27⅞	Sale	26¾ Nov 16	29 Nov 2	20⅞ Jun 1	29½ Oct 26
900	5,830	Wieboldt Stores Inc com *	12¾	14	15	16	15	15½	15½ Nov 12	15⅞ Nov 14	10¼ Jun 15	16 Oct 26
200	1,015	Cumulative prior pfd *	74½	79½	78½	85	80	85	83 Nov 10	85 Nov 18	73⅞ July 6	85 Nov 18
3,800	37,010	Wisconsin Bankshares com *	10⅝	11	11¾	12	11⅝	11¾	11½ Nov 16	11⅞ Nov 4	10⅛ Jun 15	12 Oct 11
1,500	5,900	Woodall Indust common 2	10	10¾	13½	Sale	13½	Sale	12⅝ Nov 16	13½ Nov 1	9 Jun 14	13½ Nov 1
----	10,150	Wrigley Jr Co (Wm) cap *	--	--	--	--	--	--	-- ------	-- ------	76 Sep 20	76 Sep 20
800	900	Yates-Amer Mach capital 5	13	Sale	13¾	Sale	13⅝	Sale	13½ Nov 29	14 Nov 2	9¾ July 22	16 Oct 15
		UNLISTED STOCKS										
1,500	14,900	Alleghany Corp 1	2⅜	2⅝	3	Sale	3¼	Sale	3 Nov 1	3¼ Nov 30	2⅛ Feb 25	3¼ Oct 5
5,750	50,650	American Air Lines Inc 1	6⅞	7⅛	9⅞	10	9	Sale	9 Nov 22	9⅞ Nov 2	7⅜ Jan 5	10⅜ July 25
2,800	20,500	Amer Rad & St San com *	13⅞	14⅛	14⅛	Sale	14	Sale	13¾ Nov 15	14⅝ Nov 23	10 Jun 7	14¾ Jan 7
3,900	26,200	Anaconda Cop Mng cap 50	33½	Sale	28¼	Sale	28	28¼	27½ Nov 15	29¼ Nov 2	25¼ Jun 14	35 Jan 8
2,200	10,700	Armco Steel Corp 10	23¾	24¼	26½	27	25⅞	26¼	25¾ Nov 15	27¼ Nov 3	19⅝ Jun 13	27¼ Nov 3
----	1,000	Atch Topeka & Santa Fe 100	98¾	99¼	93¼	94	--	--	-- ------	-- ------	86 May 31	103½ Jan 20
2,400	32,500	Bethelhem Steel com *	31¼	Sale	30¾	Sale	29½	Sale	28½ Nov 15	30¾ Nov 1	23⅜ Jun 15	33⅞ Jan 27
2,600	20,540	Canadian Pacific Ry Co 25	13¼	Sale	13⅞	Sale	13⅞	Sale	13⅞ Nov 1	14¼ Nov 4	10½ Jun 15	15 Sep 19
1,100	13,650	Certain-teed Products 1	12¼	12½	14	14¼	13¾	14	13⅞ Nov 17	14⅛ Nov 2	9½ Jun 17	14½ Oct 5
14,800	33,060	Columbia Gas System Inc *	10¾	Sale	11½	Sale	11	11¼	11 Nov 16	11½ Nov 1	10 Jun 6	11⅞ Apr 12
----	42,300	Rights w i	--	--	--	--	--	--	-- ------	-- ------	1/128 Jun 7	5/64 May 25
1,700	12,700	Continental Motors 1	7½	Sale	6	6¼	5½	5⅝	5½ Nov 28	5¾ Nov 10	5¼ Jun 17	8¼ Jan 7
2,800	37,600	Curtiss-Wright Corp com 1	7⅛	7¼	7¾	Sale	7⅛	Sale	7⅛ Nov 30	7⅞ Nov 2	7⅛ Nov 30	9⅞ Apr 14
----	12,900	Farnsworth Tele & Radio 1	7	Sale	--	--	--	--	-- ------	-- ------	1 May 4	7⅛ Jan 12
4,600	36,200	General Electric Co com *	37¾	Sale	37½	Sale	40	Sale	37½ Nov 1	40⅜ Nov 23	34¼ Jun 29	40⅜ Nov 23
700	9,500	General Public Util Corp 5	11¼	Sale	15⅜	15⅝	16⅞	Sale	16 Nov 17	16⅞ Nov 30	11¼ Jan 3	16⅞ Nov 30
3,600	30,200	Graham-Paige Motors 1	2¾	3	2⅛	Sale	2	2⅛	2 Nov 29	2⅜ Nov 7	1⅛ May 12	3¼ Jan 4
4,500	62,000	Laclede Gas Light 4	5	Sale	7½	Sale	7½	Sale	7¼ Nov 14	7⅝ Nov 3	4⅞ Jan 5	8 Oct 27

For footnotes, see page 40.

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Aggregate Sales in November Shares	Sales since Jan. 1 Shares	Chicago Stock Exchange STOCKS	Par	Price Jan. 3, 1949 Bid	Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Ask	Nov. 30 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
6,330	36,130	Nash-Kelvinator capital	5	14¾	Sale	14¾	15	15¾	16	14⅞ Nov 15	16¼ Nov 23	10¾ Jun 14	16¼ Nov 23
2,800	19,500	N Y Central RR capital	*	12⅛	Sale	10¼	10½	10	Sale	10 Nov 28	10⅝ Nov 9	9¼ Jun 13	13½ Jan 7
4,600	59,020	Packard Motor Car	*	4⅛	Sale	3⅞	Sale	3¾	4	3¾ Nov 15	4 Nov 2	3¼ Jun 13	4¼ Jan 7
1,500	10,450	Pan Amer Airways Corp	2½	8½	Sale	8⅝	8¾	8⅛	8⅜	8¼ Nov 16	8½ Nov 9	8⅛ Jun 14	10⅝ Apr 2
1,800	11,800	Paramount Pictures com	1	22½	22¾	21¾	Sale	20½	Sale	20½ Nov 30	22 Nov 17	19⅜ Jun 10	24¼ Feb 3
3,200	36,900	Pepsi-Cola Co	33⅓	8⅛	Sale	8⅞	Sale	8⅛	8¼	8¼ Nov 21	9 Nov 2	8⅛ Jan 3	12 Apr 12
3,300	25,500	Pure Oil Co (The) com	*	29	29¼	32¾	33⅛	29¾	30⅛	30 Nov 28	33¼ Nov 2	25 Jun 13	33¼ Oct 26
5,200	55,350	Radio Corp of Amer com	*	13⅛	Sale	12¼	Sale	12⅜	Sale	12 Nov 16	13 Nov 21	9¾ Jun 14	14¼ Jan 6
200	9,900	Radio-Keith-Orpheum	1	7¾	8	7½	7¾	7	7¼	7⅝ Nov 3	7⅞ Nov 3	7⅛ Jun 15	9¼ Apr 4
3,100	25,920	Republic Steel Corp com	*	25⅞	Sale	21½	Sale	x23⅞	Sale	21¼ Nov 17	24⅛ Nov 25	17⅛ Jun 13	27⅛ Jan 7
1,600	21,000	Rexall Drug	2½	5	Sale	4⅞	5	4¾	Sale	4¾ Nov 16	5 Nov 2	4¼ Aug 1	5¾ Apr 18
300	1,800	Schenley Distillers Corp	1¾	27⅞	Sale	27⅞	28¼	30⅞	31¼	28 Nov 3	28⅛ Nov 17	25½ Apr 22	30 Jan 13
10,700	105,300	Socony Vacuum Oil Co Inc	15	16¾	Sale	17⅜	Sale	16⅜	Sale	16⅛ Nov 29	17½ Nov 1	14⅛ Jun 14	17½ Oct 27
700	17,000	Stand Oil Co (N J) cap	25	71⅝	Sale	73½	74⅛	66¾	67⅛	66½ Nov 29	74⅜ Nov 2	60¼ Jun 14	74⅜ Nov 2
1,500	5,950	Standard Steel Spring	1	--	--	18¾	Sale	19¼	19½	18¼ Nov 14	19⅜ Nov 3	12 Jun 14	19⅜ Nov 3
11,300	49,800	Studeb Corp (The) com	1	20	Sale	24¼	24⅞	24¼	Sale	24¼ Nov 30	27⅜ Nov 18	16¾ Feb 10	27⅜ Nov 18
2,800	38,500	Sunray Oil Corp	1	10¾	Sale	11⅛	Sale	10⅞	Sale	10⅞ Nov 14	11¼ Nov 4	9¼ Jun 15	11½ Sep 14
6,000	80,900	United Corp	*	2¼	2⅜	4⅞	5	4⅞	Sale	4⅛ Nov 4	5 Nov 2	2⅜ Jan 5	5 Oct 24
----	700	Wilson & Co common	*	11	Sale	--	--	--	--	-- ------	-- ------	11 Jan 3	11⅞ Jan 10
		BONDS											
$	$												
----	200,000	Am T & T 3⅛s con debs	1959	--	--	--	--	--	--	-- ------	-- ------	110¼ July 22	110¼ July 22
2,000	30,000	Chi Tran Author 3¾s	1978	--	--	89	90	89½	90½	89¼ Nov 14	89¼ Nov 14	89¼ Oct 24	90¾ Oct 7
36,000	36,000	Peoples Gas Lt & Coke— 3s conv debs	1963	--	--	--	--	120	Sale	118½ Nov 18	120 Nov 29	118½ Nov 18	120 Nov 29

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

Philadelphia-Baltimore Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE PHILADELPHIA-BALTIMORE STOCK EXCHANGE

Stock Sales	1949	1948	*Bond Sales*	1949	1948
November ---------- *Shares*	389,000	‡347,810	November ----------	$110,900	‡$67,300
Jan. 1 to Nov. 30 ---------- *Shares*	3,627,655	‡3,733,054	Jan. 1 to Nov. 30 ----------	1,302,600	‡1,118,300

‡Trading volume shown is the combined transactions for Baltimore and Philadelphia Exchanges.

Aggregate Sales in November Shares	Sales Since Jan. 1 Shares	Phila.-Balt. Stock Exchange STOCKS	Par	Price Jan. 3, 1949 Bid	Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Ask	Nov. 30 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
1,317	15,415	American Stores	*	21⅜	Sale	29	Sale	29¼	29¾	28⅛ Nov 15	30 Nov 26	21¼ Jan 7	30 Nov 26
8,192	93,860	American Tel & Tel	100	150	Sale	144½	Sale	146⅞	Sale	144½ Nov 1	147¼ Nov 29	138 Jun 14	150⅝ Jan 5
3,939	28,526	Arundel Corp	*	13¼	13½	15	15½	15	Sale	14¼ Nov 16	15⅝ Nov 26	11⅜ Jun 9	15¾ Oct 27
732	9,532	Baldwin Loco Works	13	3.00	3.50	10	10⅛	9⅝	9¾	9½ Nov 16	10⅜ Nov 2	8⅝ Jun 13	12⅝ Jan 7
1,136	8,281	Balt Transit Co com	*	--	17	2⅛	2⅜	1¾	2¼	1¾ Nov 29	2¼ Nov 7	1¾ Jun 17	3.25 Jan 6
1,285	8,476	5% 1st pfd	100	11⅜	Sale	13½	14	11	12	10¾ Nov 28	13¼ Nov 4	9 Jun 30	16 Feb 3
		Bankers Securities Corp—											
28	124	Common	50	--	--	110	125	125	130	115 Nov 2	125 Nov 28	106 Jan 27	125 Nov 28
----	306	6% partic preferred	50	65½	Sale	65	73	67¾	82½	-- ------	-- ------	59½ Aug 17	65½ Jan 3
1,576	12,707	Budd Company	*	8⅛	Sale	11⅝	Sale	10⅞	11⅛	10½ Nov 15	11¾ Nov 3	7½ Jun 14	11⅞ Oct 28
4,156	31,577	Chrysler Corp	2.50	52¼	Sale	58	Sale	60⅝	Sale	54⅞ Nov 15	61⅜ Nov 25	44½ Jun 14	61⅜ Nov 25
1,600	16,977	Curtis Publishing Co	*	6⅞	Sale	7⅝	Sale	6½	Sale	6⅜ Nov 29	7⅝ Nov 1	4⅞ Jun 14	8 Oct 19
670	5,796	Davison Chemical Corp	1	--	--	21½	Sale	21½	21⅞	21⅛ Nov 5	21⅞ Nov 28	16⅞ Mar 16	22⅛ Sep 14
2,137	43,276	Delaware Power & Lt	13.50	17¼	Sale	21	Sale	21⅛	Sale	20⅝ Nov 21	21⅝ Nov 3	16⅞ Jan 4	21¾ Sep 19
		Eastern Sugar Associates—											
35	1,142	Common	1	--	--	19	19¾	--	--	18⅛ Nov 21	19⅛ Nov 4	11⅜ Apr 7	19⅜ Oct 31
----	144	$5 preferred	1	--	--	77	79	73	75	-- ------	-- ------	60 Mar 7	76½ Oct 11
1,824	14,768	Electric Storage Battery	*	49⅞	Sale	40⅜	Sale	39¾	Sale	38½ Nov 14	40⅜ Nov 1	34⅞ Jun 14	51¼ Jan 11
255	3,440	Fidelity & Deposit Co	10	--	--	62¾	64	64¼	Sale	61½ Nov 28	64¼ Nov 30	56¾ Jun 16	75¼ Mar 31
		Finance Co of Amer—											
4	101	Class A	100	216	--	185	190	182½	187½	185 Nov 16	185 Nov 16	185 Nov 26	217 Jun 28
----	9	Class B	100	216	--	185	190	182	--	-- ------	-- ------	190 Oct 19	213 Mar 3
14,915	99,486	General Motors Corp	10	58¼	Sale	67⅛	Sale	66¼	Sale	64¾ Nov 16	72¾ Nov 9	51⅞ Jun 14	72¾ Nov 9
771	7,026	Gimbel Brothers	5	16⅞	Sale	14½	15	14½	14⅞	14 Nov 9	15¼ Nov 19	12¼ Jun 16	17⅛ Jan 3
2,286	28,604	Lehigh Coal & Navigation	10	10⅝	10¾	9	Sale	7¾	Sale	7½ Nov 25	9 Nov 1	6¾ Jun 7	11⅜ Jan 10
3,521	4,859	Lehigh Valley RR	*	--	--	3⅞	Sale	4¼	4⅝	3½ Nov 16	4⅝ Nov 23	3½ Nov 16	5¼ Jan 21
940	3,032	Martin (Glenn L)	1	--	--	9½	9⅞	9⅜	Sale	9 Nov 29	9⅞ Nov 28	7⅜ Jun 13	12 Apr 11
200	502	Maryland & Pennsy RR	100	--	--	1¼	1¾	--	--	1¼ Nov 4	1⅜ Nov 4	1 Sep 6	2½ May 23
10	2,138	National Power & Light	*	½	⅝	½	⅝	½	⅝	⅜ Nov 16	⅜ Nov 16	1/8 Jun 21	1/8 Jan 26
----	45	Northern Central Ry	50	80	82½	--	--	--	--	-- ------	-- ------	81 May 27	81 May 27
7,825	114,068	Pennroad Corp	1	7	Sale	10⅛	Sale	10¾	Sale	10⅛ Nov 1	11⅛ Nov 10	6⅞ Jan 4	11⅛ Nov 10
12,458	105,070	Pennsylvania Pwr & Lt	*	17½	Sale	20¾	Sale	21½	Sale	20⅜ Nov 1	21¾ Nov 30	16⅞ Jun 29	21¾ Nov 30
29,050	145,824	Pennsylvania RR	50	16¾	Sale	14	Sale	13⅞	Sale	13⅛ Nov 26	14⅜ Nov 7	13⅛ Nov 26	19⅛ Sep 28
775	9,504	Penn Salt Mfg common	10	35⅝	Sale	44	45	43¾	44½	44⅛ Nov 2	45⅜ Nov 23	32⅝ Jun 13	45⅜ Nov 23
----	5	3½% pfd series A	100	103	107½	--	--	--	--	-- ------	-- ------	104 Jun 3	104 Jun 3
731	5,203	Pennsylvania Wtr & Pwr	*	--	--	35	36	34⅝	Sale	32 Nov 17	34⅞ Nov 3	32 Nov 17	37¼ Oct 19
----	900	Pep Boys	1	3	3⅛	--	--	--	--	-- ------	-- ------	3⅛ Jun 10	3⅛ Jun 10
		Philadelphia Elec Co—											
22,042	248,324	Common	*	20⅝	Sale	23⅝	Sale	24	Sale	23½ Nov 1	24⅞ Nov 17	20¼ Jan 3	24⅞ Nov 17
1,379	13,372	$1 div preference com	*	23	23½	25	Sale	25½	Sale	25 Nov 1	25¾ Nov 17	23 Jun 8	25¾ Nov 17
----	----	3.8% preferred	100	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	165	4.4% preferred	100	--	--	--	--	--	--	-- ------	-- ------	110¾ Jan 28	113¾ Oct 25
315	355	Phil Insulated Wire	*	17⅛	22	17	20	16½	17	17 Nov 7	17 Nov 7	17 Aug 15	17⅛ Mar 24
905	22,600	Philco Corp	3	38⅛	Sale	28⅜	Sale	29	29⅜	28⅜ Nov 1	31⅛ Nov 9	22¾ Jun 28	40⅜ Jan 7
----	100	Phillips Packing Co	*	6¼	7	--	--	--	--	-- ------	-- ------	7¾ July 29	7¾ July 29
		Potomac Edison Co—											
----	44	3.60% preferred	100	80	--	84	91	85	91	-- ------	-- ------	84 Aug 9	85½ Jun 2
----	5	4.70% preferred ser B	100	102½	103½	102¾	--	102¾	--	-- ------	-- ------	103 July 11	103 July 11
		Public Service Elec & Gas—											
3,276	41,059	Common	*	20¼	Sale	24⅞	Sale	24¾	Sale	24⅜ Nov 25	25⅛ Nov 7	20 Jan 3	25⅛ Nov 7
1,517	24,123	$1.40 div preference com	*	26½	Sale	28½	28⅞	29	Sale	28⅜ Nov 26	29¼ Nov 18	25⅝ Jun 14	29¼ Nov 18
1,005	11,973	Reading Co	50	22⅝	Sale	19¼	Sale	19½	19¾	19 Nov 1	20 Nov 16	17⅞ Jun 13	23⅜ Jan 7
----	786	Salt Dome Oil Corp	1	10	Sale	--	--	--	--	-- ------	-- ------	5½ July 15	11 Jan 28
2,069	12,421	Scott Paper common	*	47⅝	Sale	62	63	65⅞	Sale	62⅜ Nov 2	66⅜ Nov 26	46¼ Jan 4	66⅜ Nov 26
----	----	$3.40 preferred	*	90	95	--	--	--	--	-- ------	-- ------	-- ------	-- ------
		Scranton-Spring Brook Water Service Co	*	9½	10	10⅜	10¾	11⅝	12¼	10⅞ Nov 3	12¾ Nov 19	9½ Jan 8	12¾ Nov 19
181	688	Sun Oil Co	*	60½	Sale	65⅛	Sale	59⅜	Sale	57⅜ Nov 15	66⅛ Nov 9	52 Feb 10	66⅞ Oct 19
1,567	14,084	Tonopah Mining	1	¾	1	⅞	1	⅞	1	⅞ Nov 3	⅞ Nov 3	½ Jun 14	1 Sep 28
250	4,006	United Corp	1	2⅜	Sale	4⅞	Sale	4¾	Sale	4⅜ Nov 3	5⅛ Nov 23	2 Feb 4	5⅛ Nov 23
3,568	48,035	United Gas Improvement	13½	19⅛	19½	24¼	Sale	24¾	Sale	24¼ Nov 1	25¾ Nov 10	18⅛ Feb 24	25¾ Nov 10
4,174	39,759	Westmoreland Inc	10	20½	21¼	21½	22	21½	22	21¾ Nov 30	21¾ Nov 30	20¼ Mar 17	22⅛ Jun 2
20	580	Westmoreland Coal	20	34	35	30	32½	31	32	31 Nov 18	34½ Nov 14	27¼ Jun 23	37½ Jan 8
		BONDS											
$	$	Amer Tel & Tel—											
1,100	32,200	2¾s conv debentures	1957	--	--	108	108½	109⅛	109½	108¼ Nov 7	109 Nov 23	102⅜ May 26	109 Nov 23
800	120,300	2¾s conv debentures	1961	--	--	106⅛	106½	106⅞	107¼	106¼ Nov 7	106½ Nov 9	100⅛ Jun 8	106½ Nov 9
97,000	1,010,500	Balt Transit Co 4s flat	1975	48½	Sale	47¾	Sale	45½	Sale	45½ Nov 29	49 Nov 15	37 Apr 8	54½ Feb 18
12,000	139,600	A 5s flat	1975	54¾	55½	53	55	51	54	53 Nov 9	55½ Nov 18	43 Apr 11	61½ Feb 15

*No par value. r Cash sale. x Ex-dividend.

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Boston Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE BOSTON STOCK EXCHANGE

Stock Sales	1949	1948	*Bond Sales*	1949	1948
November ——Shares—	423,454	402,318	November	———	$5,000
Jan. 1 to Nov. 30——Shares—	3,425,991	3,908,638	Jan. 1 to Nov. 30	$10,000	12,000

Aggregate Sales in November Shares	Aggregate Sales Since Jan. 1 Shares	Boston Stock Exchange STOCKS	Par	Price Jan. 3, 1949 Opening or Bid	Price Jan. 3, 1949 Opening or Ask	Nov. 1 Opening or Bid	Nov. 1 Opening or Ask	Nov. 30 Closing or Bid	Nov. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
877	4,503	American Agr Chemical	———	34½	Sale	—	—	42⅞	Sale	42⅞ Nov 30	44⅞ Nov 9	34⅜ Mar 22	46⅜ Sep 12
256	3,708	American Sugar Refining	100	x34⅛	Sale	40⅛	Sale	—	—	39 Nov 3	42¾ Nov 18	32½ Mar 4	42¾ Nov 18
15,345	153,835	American Tel & Tel	100	150¼	Sale	144⅝	Sale	147⅛	Sale	144⅜ Nov 1	147½ Nov 29	138 Jun 14	150¾ Jan 5
927	15,065	American Woolen	*	34⅜	Sale	24⅞	Sale	24¾	Sale	24 Nov 29	25¼ Nov 18	22⅜ Jun 8	38¾ Feb 17
2,391	18,984	Anaconda Copper	50	34	Sale	27⅞	Sale	28⅜	Sale	27⅛ Nov 15	29½ Nov 2	25¼ Jun 13	35 Jan 7
		Bigelow-Sanford Carpet—											
45	504	6% preferred	100	118	120	117	—	116½	Sale	116½ Nov 30	117 Nov 25	110 Mar 31	120 Jan 6
735	43,993	Boston & Albany RR	100	119	Sale	108	Sale	107	109½	108 Nov 1	112¾ Nov 25	100 Apr 9	120 Jan 18
10,259	103,092	Boston Edison	25	41½	Sale	45½	Sale	44¾	Sale	44¼ Nov 22	45½ Nov 1	40 July 12	46 Oct 3
		Boston Elevated Ry—											
———	30	Unstamped	100	57	—	52	—	52	—	——— ———	——— ———	52 Sep 2	57 Jan 19
1,850	36,225	Stamped	100	19	Sale	14½	Sale	14½	Sale	14½ Nov 1	14½ Nov 1	12 Aug 19	19¼ Jan 4
		Boston & Maine RR—											
65	735	Common stamped	100	—	—	—	—	—	—	2 Nov 10	2 Nov 10	1⅜ Jun 3	2⅜ Jan 13
990	7,859	7% prior preferred	100	40	45½	32¾	Sale	31	Sale	31 Nov 14	32¾ Nov 1	29½ July 26	43 Jan 20
———	———	6% pfd unstamped	100	1⅜	—	½	—	½	—	——— ———	——— ———	——— ———	——— ———
202	275	Stamped	100	1¼	—	50c	1½	50c	Sale	50c Nov 30	60c Nov 29	50c Nov 30	1¼ Jan 19
250	419	5% A 1st pfd unstpd	100	5⅛	5¾	3¾	5	3½	5	3⅝ Nov 22	3¾ Nov 15	3⅝ Nov 22	5⅛ Jan 6
737	7,188	Stamped	100	5⅛	5¾	4½	Sale	3⅜	Sale	3⅜ Nov 29	4½ Nov 1	3¼ July 1	5¾ Jan 5
———	———	8% B 1st pfd unstpd	100	5⅛	—	4¼	5	3½	—	——— ———	——— ———	——— ———	——— ———
100	2,421	Stamped	100	6⅛	9½	5	6	5	Sale	5 Nov 30	5 Nov 30	5 Jun 3	7 Apr 12
———	25	7% C 1st pfd unstpd	100	5⅛	—	4½	—	3½	—	——— ———	——— ———	4 Jun 14	4¼ Nov 7
53	1,342	Stamped	100	6	—	4¼	5	4¼	Sale	4¼ Nov 7	4¼ Nov 7	3½ Jun 21	6 Jan 13
———	108	10% D 1st pfd unstpd	100	7¼	—	4½	—	4¼	—	——— ———	——— ———	4 Aug 15	7½ Jan 7
50	1,117	Stamped	100	7¼	8	6¾	Sale	6¾	Sale	6¾ Nov 1	6¾ Nov 1	5 Sep 16	9⅛ Apr 12
———	———	4½% E 1st pfd unstpd	100	5	—	—	—	—	—	——— ———	——— ———	——— ———	——— ———
———	———	Stamped	100	5	—	5	—	—	—	——— ———	——— ———	——— ———	——— ———
1,802	14,718	Boston Personal Prop Trust	*	15¾	16½	18	20	19	Sale	18¾ Nov 3	20 Nov 21	14⅜ July 7	20 Nov 21
103	2,291	Boston & Providence RR	100	70	Sale	—	65½	62	68	59 Nov 17	61 Nov 4	59 Nov 17	80 Feb 23
351	2,895	Calumet & Hecla	5	5	Sale	3⅞	Sale	3¾	Sale	3¾ Nov 30	4 Nov 9	3½ Jun 3	5½ Jan 7
20	220	Century Shares Trust	1	31.14	33.48	34.92	37.58	35.79	38.49	37.76 Nov 5	37.76 Nov 5	31¾ Feb 24	37.76 Nov 5
3,685	26,511	Cities Service Co	10	43⅜	Sale	63¼	Sale	62	Sale	61⅝ Nov 22	65½ Nov 2	38⅛ Feb 11	65½ Oct 27
———	200	Cliff Mining Co	25	1¼	2	25c	—	30c	—	——— ———	——— ———	1¼ Feb 8	1¼ Feb 8
125	1,545	Copper Range Co	*	10⅞	11⅜	10⅞	11⅜	11½	Sale	11½ Nov 2	12 Nov 22	8⅞ Jun 15	12¼ Jan 7
300	610	East Boston Co	10	40c	75c	45c	75c	40c	75c	40c Nov 14	45c Nov 14	20c July 20	45c Nov 14
		Eastern Gas & Fuel Assoc—											
———	50	Common	*	4	4¼	3¼	3½	3	3⅜	——— ———	——— ———	3⅞ Aug 16	3⅞ Aug 16
———	1,076	4½% prior pfd	100	—	—	—	—	—	—	——— ———	——— ———	65½ July 8	69¾ Sep 27
		Eastern Massachusetts											
995	3,653	Street Railway com	100	4	4¼	4	4½	3¼	4	3¼ Nov 25	4¼ Nov 2	3 Feb 25	6¼ Jan 13
180	2,027	6% 1st pfd series A	100	63	65	61½	Sale	58¾	63	61 Nov 10	62¼ Nov 28	57 Jun 14	68½ Jan 13
50	697	6% preferred B	100	85	90	77	80	70	81½	79 Nov 3	80 Nov 25	75 Aug 18	88½ Oct 4
395	4,786	5% pfd adjustment	100	26	32	36	37	36	37½	36 Nov 28	37½ Nov 14	25 Aug 3	39 Jan 13
1,525	20,636	Eastern SS Lines Inc com	*	20⅛	Sale	19¼	Sale	19	19¾	19¼ Nov 1	20⅛ Nov 19	19¼ Oct 24	23 May 11
441	5,215	Employers' Group Assoc	*	34½	—	35½	—	35	Sale	35 Nov 30	36½ Nov 21	29 Jun 17	37 Oct 4
1,377	13,555	First National Stores	*	54¼	Sale	64⅛	Sale	63⅞	Sale	63⅞ Nov 30	67⅛ Nov 7	53⅞ Jan 4	67¾ Sep 28
59	598	General Capital Corp	1	42.89	46.12	—	—	—	—	49.25 Nov 3	50 Nov 22	42.20 Jun 20	50 Nov 22
8,051	75,498	General Electric Co	*	37⅞	Sale	37⅝	Sale	40	Sale	37⅝ Nov 1	40½ Nov 23	33⅞ Jun 28	40½ Nov 23
20	120	Gilchrist Company	*	—	—	10¾	—	12⅛	—	12½ Nov 15	12½ Nov 15	10 May 19	12½ Nov 15
2,319	19,067	Gillette Safety Razor	*	31⅜	Sale	32⅞	Sale	36⅜	Sale	32⅝ Nov 7	36½ Nov 30	23⅞ Jun 14	36½ Nov 30
94	312	Hathaway Bakeries	1	8⅜	—	10¼	—	11	11¾	10¾ Nov 14	11¼ Nov 10	8¼ Mar 9	11¼ Nov 10
200	6,845	Isle Royale Copper	15	4¼	Sale	1½	2	80c	1¼	75c Nov 10	75c Nov 10	y75c Jun 13	5¼ Apr 22
1,538	20,979	Kennecott Copper	*	55⅝	Sale	49⅛	Sale	49¼	Sale	49⅛ Nov 1	51¾ Nov 21	40 Jun 7	56½ Jan 7
———	407	Lamson Corp (Del) com	5	—	—	—	—	—	—	——— ———	——— ———	4⅞ May 16	6⅛ Apr 5
———	273	6% prior preferred	50	38	45	—	—	—	—	——— ———	——— ———	40 Feb 14	41 Jan 7
50	1,767	Loew's Boston Theatres	25	13¾	14¾	14⅜	16	14½	15½	14⅞ Nov 14	14⅞ Nov 14	13¾ Jan 7	15 Aug 11
———	2,227	Maine Central RR com	100	10	Sale	11¼	13¼	12¼	13¼	— —	——— ———	10 Jan 3	14¼ May 18
80	2,343	5% preferred	100	59	—	65½	70¼	66	67	66 Nov 19	68 Nov 3	58 Feb 9	68½ Jun 9
———	———	Massawippi Valley Ry	100	60	—	90	—	90	—	——— ———	——— ———	——— ———	——— ———
380	2,798	Mathieson Chem Corp	*	—	—	—	—	—	—	40⅛ Nov 5	42¾ Nov 29	34⅞ July 14	42¾ Nov 29
1,615	5,079	Mergenthaler Linotype	*	47½	48	53⅛	Sale	51	Sale	51 Nov 29	55⅝ Nov 4	46 Jun 20	59 Sep 6
1,643	7,107	Narragansett Rac'g Assn	1	8½	9	7⅞	8⅜	7⅝	Sale	7¼ Nov 23	7¾ Nov 9	7¼ Nov 23	11⅜ May 10
1,299	8,130	Nash-Kelvinator Corp	5	14⅜	Sale	14¾	15	15¾	16	14⅞ Nov 4	16⅛ Nov 25	10¾ Jun 14	16⅛ Nov 25
1,500	70,520	National Service Cos	1	25c	33c	18c	23c	15c	20c	15c Nov 17	18c Nov 4	13c Jan 18	25c Jan 6
29,963	126,995	New England Elec Syst	20	8⅜	Sale	10⅛	Sale	10½	Sale	10 Nov 1	10⅞ Nov 26	8⅛ Jan 3	10⅞ Nov 26
1,814	23,839	New England Tel & Tel	100	81	Sale	90¼	Sale	93½	Sale	90 Nov 9	93⅞ Nov 15	79 Apr 29	94½ Oct 13
227	1,288	New York New Haven & Hartford RR	100	8	Sale	6½	6¾	6½	6¾	6¾ Nov 3	6¾ Nov 3	5¼ Jun 28	9½ Jan 22
7,000	57,688	North Butte Mining	2.50	45c	Sale	22c	Sale	25c	Sale	21c Nov 30	29c Nov 2	21c Nov 30	45c Jan 3
18	348	Northern RR (N H)	100	106	—	96½	105	96½	105	97 Nov 9	97 Nov 9	96 Aug 15	108 Mar 8
———	100	Pacific Mills	*	29	29½	—	—	—	—	——— ———	——— ———	31¼ Sep 13	31¼ Sep 13
4,899	37,209	Pennsylvania RR	50	16⅝	Sale	13⅞	Sale	13¾	Sale	13⅝ Nov 17	14¼ Nov 4	13⅝ Nov 17	17¾ Jan 7
250	7,795	Quincy Mining Co	25	6¾	Sale	4	4¼	3¾	4¼	3¾ Nov 23	4 Nov 2	3⅝ Aug 10	7 Feb 4
410	2,095	Reece Folding Mach	10	1⅜	Sale	81c	1	1¼	1½	1 Nov 4	1¼ Nov 5	76c Jun 14	1⅜ Jan 3
423	3,662	Rexall Drug	2.50	4¾	5	4⅞	Sale	4⅝	4⅞	4⅝ Nov 23	5 Nov 3	4⅛ Aug 4	5¾ Apr 19
———	1,450	Rutland RR Co 7% pfd	100	26c	30c	—	—	—	—	——— ———	——— ———	13c Jun 27	26c Jan 7
1,360	12,161	Shawmut Assn	*	14⅞	15½	14⅜	14¾	14⅞	15⅛	14⅝ Nov 4	15 Nov 21	13⅛ Jun 1	15½ Jan 13
3,398	15,351	Stone & Webster Inc	*	13½	Sale	18½	Sale	16⅛	Sale	17¼ Nov 26	19⅝ Nov 17	12⅞ Feb 8	19⅝ Nov 17
15	828	Stop & Shop	1	10½	11	18½	18⅜	18	18½	18⅜ Nov 9	18⅜ Nov 9	11 Jan 6	18⅜ Oct 25
196	890	Suburban Elec Secur com	*	12½	15	11	13	10¼	11	10¼ Nov 25	11 Nov 14	10¼ Nov 25	13 Aug 2
———	350	$4 2nd preferred	*	85	90	85	—	80	—	——— ———	——— ———	85 Jan 26	85 Jan 26

*No par value. x Ex-dividend. y Ex-$4.50 liquidating dividend.

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Aggregate Sales in November Shares	Sales Since Jan. 1 Shares	Boston Stock Exchange STOCKS	Par	Price Jan. 3, 1949 Opening or Bid	Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Ask	Nov. 30 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
1,216	10,062	Torrington Co (The)	*	33⅜	Sale	35⅞	36½	35⅜	Sale	35¼ Nov 15	36½ Nov 2	29½ Jun 20	36½ Nov 2
505	4,874	Union Twist Drill	5	35¼	36	26	27⅜	25¼	Sale	25 Nov 21	26½ Nov 9	25 Nov 21	35¼ Jan 4
13,080	156,861	United Fruit Co	*	51	Sale	52⅛	Sale	53⅜	Sale	51⅞ Nov 1	54½ Nov 19	44⅜ Jun 7	54⅞ Mar 7
4,650	28,875	United Shoe Mach com	25	48	Sale	45⅛	Sale	45⅛	Sale	43 Nov 1	46⅞ Nov 17	42¾ May 17	52¼ Jan 21
75	1,577	6% preferred	25	37⅛	38½	39½	40½	40⅛	41	39¼ Nov 14	40⅛ Nov 28	38¼ May 25	40½ Oct 4
1,048	8,918	U S Rubber Co	10	38⅝	Sale	33⅞	Sale	33⅜	Sale	32⅝ Nov 18	34⅞ Nov 4	31⅞ Aug 12	43⅛ Jan 26
---	110	Venezuela Holding Corp	1	80c	--	80c	--	80c	--	-- ------	-- ------	80c Jun 24	80c Jun 24
2	290	Vermont & Mass Ry Co	100	120	128	115	--	115	--	115½ Nov 2	115½ Nov 2	115 Sep 29	128 Apr 12
305	3,033	Waldorf System Inc	*	12¼	12¾	13⅞	14¼	14⅛	14½	14 Nov 18	14⅜ Nov 3	12⅛ Jun 30	14⅝ Sep 13
3,482	26,131	Westinghouse Electric	12.50	24⅞	Sale	28¾	Sale	28⅛	Sale	26⅝ Nov 15	29 Nov 1	20¾ May 31	29⅝ Oct 28
		BONDS											
$	$												
---	1,000	Boston & Maine 4s	1960	--	--	--	--	--	--	-- ------	-- ------	74 July 14	74 July 14
---	2,000	4½s series A	1970	--	--	--	--	--	--	-- ------	-- ------	42½ July 14	42½ July 14
---	7,000	Boston Term Co 3½s	1947	--	--	--	--	--	--	-- ------	-- ------	73½ July 22	76½ Jan 12

*No par value. x Ex-dividend.

Cleveland Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE CLEVELAND STOCK EXCHANGE

	Stock Sales	1949	1948		*Stock Sales*	1949	1948
November	*Shares*	48,383	59,696	Jan. 1 to Nov. 30	*Shares*	410,690	498,059

Aggregate Sales in November Shares	Sales Since Jan. 1 Shares	Cleveland Stock Exchange STOCKS	Par	Price Jan. 3, 1949 Opening or Bid	Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Ask	Nov. 30 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
1,187	5,335	Akron Brass Mfg	50c	3⅜	4⅛	3¼	4	3½	4	3½ Nov 3	3½ Nov 3	3½ Jan 24	3⅞ Feb 7
210	4,431	Amer Coach & Body	5	15¾	16	11	12	11⅛	11¾	11⅛ Nov 29	12 Nov 15	11⅛ Nov 29	16¼ Jan 17
50	904	Apex Elec Mfg com	1	7¾	8¼	6⅛	6⅝	6	6½	a-- ------	a-- ------	5¼ May 24	6½ Sep 28
---	197	Prior preferred	100	105	--	102	--	102	--	-- ------	-- ------	102¼ Jun 16	105½ Jan 21
---	200	Basic Refractories	1	--	--	--	--	--	--	-- ------	-- ------	6½ Jan 7	6½ Jan 7
263	3,842	City Products Corp	*	25	25⅝	29⅞	30	29⅝	30⅛	a-- ------	a-- ------	27 July 25	30 Oct 28
13	553	Clark Controller	1	15	16	16¼	17	15⅝	16¼	a-- ------	a-- ------	15 Jun 9	16½ Mar 14
9,119	52,578	Cleveland Cliffs Iron com	1	15⅝	Sale	13¼	Sale	13¾	14	13¼ Nov 1	15 Nov 9	10¼ July 7	16 Jan 11
540	9,988	$4.50 preferred	100	74	Sale	70½	71½	74	Sale	71 Nov 4	74 Nov 30	63½ Jun 21	76 Jan 10
1,047	12,261	Cleveland Electric Illuminating com	*	40½	41¾	42	42¼	42¼	42⅝	42¼ Nov 17	42¼ Nov 17	37⅛ Mar 18	42¼ Nov 17
---	49	$4.50 preferred	*	109¼	110½	108¾	109	109¾	110¾	-- ------	-- ------	110 Mar 9	110 Mar 9
341	2,914	Dow Chemical	15	47¼	48	51	51¼	52½	53	50¾ Nov 14	50¾ Nov 14	50¾ Nov 14	50¾ Nov 14
217	4,024	Eaton Manufacturing	2	29½	30½	27	27¼	28⅜	28¾	a-- ------	a-- ------	24¾ July 5	31 Feb 3
58	1,136	Elec Controller & Mfg	*	81	90	92	Sale	90	94	94 Nov 21	95 Nov 19	77 Aug 16	95 Nov 19
280	2,973	Faultless Rubber	1	21½	23½	20	21	20	Sale	20 Nov 30	20½ Nov 4	17½ July 12	23½ Jan 7
---	829	Goodrich (B F) Co	*	58⅛	58¾	68¼	68½	69½	70½	-- ------	-- ------	a-- ------	a-- ------
179	2,743	Goodyear Tire & Rubber	*	42¼	42½	40¾	40⅞	40¾	41½	a-- ------	a-- ------	36¾ Jun 22	43½ Apr 8
1,127	9,406	Gray Drug Stores	*	13¾	Sale	12⅜	Sale	11½	Sale	11¼ Nov 21	12⅜ Nov 1	10 Jun 2	14½ Jan 7
712	1,255	Great Lakes Towing com	100	25	34	20	22	22	24	21⅞ Nov 4	22½ Nov 18	‡13¾ Feb 23	23¾ Aug 16
60	263	Preferred	100	73	77½	71⅜	85	77½	85	78 Nov 3	78¾ Nov 3	75 Mar 3	78¾ Nov 3
1,540	24,238	Grief Bros Cooperage Class A	*	11½	12¼	11½	Sale	12	12½	11¼ Nov 1	11⅞ Nov 4	9¾ Mar 3	13 Jan 13
---	2,034	Halle Brothers common	5	17	21	15¼	18	16	19	-- ------	-- ------	15 Jun 3	20 Jan 26
160	1,863	$2.40 conv preferred	50	39	43	40	--	40	43	41½ Nov 9	42¼ Nov 21	36 Jun 28	46 Jan 25
---	57	Hanna (M A) $4.25 pfd	*	103¼	104	106⅛	106½	106¾	107¾	-- ------	-- ------	105 Apr 26	105 Apr 26
---	98	Harbauer Co	*	12½	18	8½	13¼	8½	13¼	-- ------	-- ------	8⅝ Oct 5	12½ Jan 18
753	13,106	Interlake Steamship	*	32½	32¾	33¼	34	33½	35	33⅜ Nov 3	33¾ Nov 23	31⅝ July 6	35 Apr 22
---	19	Jaeger Machine	*	18	18½	13¼	14	14	14⅜	-- ------	-- ------	13½ Aug 19	13½ Aug 19
1,890	10,175	Kelley Island Lime and Transport Co	*	11⅝	Sale	14	14¼	15½	Sale	13¾ Nov 3	15½ Nov 30	11⅝ Jan 3	15½ Nov 30
2,456	13,797	Lamson-Sessions	10	11	11¾	11	Sale	11	Sale	11 Nov 1	11 Nov 1	8⅝ Jun 28	11½ Jan 11
---	200	McKay Machine	*	21¾	--	21¼	--	23	--	-- ------	-- ------	22¼ Mar 18	22¼ Mar 18
245	3,459	McKee (Arthur G) & Co— Class B	*	30	Sale	33	33½	33	Sale	33 Nov 5	33¼ Nov 2	26 July 1	33¼ Nov 2
742	6,427	Medusa Portland Cement	*	35	36	44	48	46	48	45 Nov 9	45½ Nov 22	32¼ Jun 29	45½ Nov 22
1,955	17,345	Metropolitan Paving Brick Co	4	4⅝	4⅞	5	5¼	4⅞	5⅜	5 Nov 3	5¾ Nov 21	3⅞ Jun 20	5¾ Nov 21
200	200	Midland Steel Products	*	--	--	--	--	--	--	29 Nov 23	29¼ Nov 23	29 Nov 23	29¼ Nov 23
---	275	Myers (F E) Bros	*	--	--	46	47	42¾	43¾	-- ------	-- ------	49 Oct 13	49 Oct 13
---	906	National Acme Co	1	18½	19	22¼	22⅝	21½	22	-- ------	-- ------	19 Feb 11	21¼ Sep 23
814	9,992	National Tile & Mfg	1	4⅛	4⅜	3½	3⅝	3⅞	4	3½ Nov 2	3½ Nov 2	3½ Apr 22	4⅜ Jan 8
---	840	Nestle-LeMur common	1	--	--	5⅜	5⅞	5½	6	-- ------	-- ------	5¼ Jun 1	6¼ Feb 23
275	1,052	Ohio Brass class B	*	34½	36	43	44½	41¼	42¼	41 Nov 14	44 Nov 5	33½ Jun 17	44 Nov 5
459	1,476	Ohio Edison	8	27⅛	28	31⅜	31½	31¼	31⅝	31⅜ Nov 22	31⅜ Nov 22	30 Jun 13	31⅜ Nov 22
94	592	Packer Corp	*	35	39¾	33¼	36⅞	36⅞	Sale	33¼ Nov 10	36⅞ Nov 30	30 Sep 15	36⅞ Nov 30
452	2,326	Patterson-Sargent	*	22	24	20½	Sale	21	24	20½ Nov 1	21 Nov 29	20 May 27	24 Jan 6
130	367	Reliance Electric & Engineering Co	5	17¾	18½	19¾	20¾	20¾	21½	19¼ Nov 9	19¼ Nov 9	18 Aug 5	19¼ Nov 9
2,330	22,165	Richman Bros Co	*	39¾	Sale	42	Sale	42⅛	43	40½ Nov 16	43 Nov 26	37 Jun 15	43½ Mar 29
10	28	Sparks Withington Co 6% conv preferred	100	--	98½	--	96	--	98½	96 Nov 28	96 Nov 28	93 Oct 28	96 Nov 28
1,720	24,333	Standard Oil (Ohio)	10	24⅝	24⅞	27⅛	27¼	25½	25⅞	25⅜ Nov 17	27¼ Nov 2	20⅞ Jun 7	27¼ Nov 2
315	813	Thompson Products	*	42½	42¾	46⅜	46½	49	49¾	a-- ------	a-- ------	a-- ------	a-- ------
698	3,975	Van Dorn Iron Wks	*	7½	8⅞	7⅛	Sale	7	Sale	6½ Nov 21	7⅛ Nov 1	6 Jun 27	9 Jan 12
---	312	Vichek Tool	*	9	12	7⅝	9	8	9	-- ------	-- ------	8½ Sep 27	8½ Sep 27
425	3,260	Warren Ref'g & Chem	2	1⅜	2	1⅝	2	1⅝	Sale	1⅝ Nov 10	1⅝ Nov 10	1¼ May 31	1⅞ Jan 13
2	713	White Motor	1	13½	13¾	13½	13⅝	13	13⅜	a-- ------	a-- ------	15 Jan 12	15⅞ Apr 27
---	1,963	World Publishing Co	*	12	14½	10	12	10	12	-- ------	-- ------	6 July 6	12 Feb 16
225	5,041	Youngstown Sheet & Tube	*	69½	69⅞	68	68½	69	69⅞	a-- ------	a-- ------	62¼ July 28	70¾ Jan 13

*No par value. ‡Range adjusted for 50% stock dividend paid on Aug. 31. a Odd lot transactions. For range of prices see primary market.

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Detroit Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE DETROIT STOCK EXCHANGE

Stock Sales	1949	1948	*Stock Sales*	1949	1948
November ----------*Shares*--	†326,312	262,976	Jan. 1 to Nov. 30---------*Shares*--	2,660,633	2,875,234

Aggregate Sales in November Shares	Since Jan. 1 Shares	Detroit Stock Exchange STOCKS	Par	Price Jan. 3, 1949 Opening or Bid	Ask	Nov. 1 Opening or Bid	Ask	Nov. 30 Closing or Bid	Ask	PRICES IN NOVEMBER Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
200	10,601	Allen Elec & Equipment	1	2¼	2½	2⅞	3⅛	3⅛	3¼	2⅞ Nov 17	3 Nov 18	2¼ Feb 19	3⅝ Aug 15
2,888	12,419	Altes Brewing Co common	1	5¼	6	6	Sale	5¾	Sale	5¾ Nov 16	6⅛ Nov 7	5⅛ Feb 24	6¼ May 4
9,860	14,040	Amer Metal Products Co	2	10¼	Sale	10½	Sale	13	Sale	10½ Nov 1	13 Nov 30	7½ Jun 21	13 Nov 30
450	8,696	Baldwin Rubber com	1	8⅛	9	9	9½	9	10	9½ Nov 9	9½ Nov 9	7⅛ Mar 8	9½ Nov 9
----	904	Bohn Aluminum & Brass	5	23	24	22½	24	22	23	-- ------	-- ------	22¼ Oct 10	26⅛ Jan 28
255	1,160	Bower Roller Bearing	5	32	34	32	33½	31½	32½	32½ Nov 25	32½ Nov 25	32 Oct 26	34¼ Jan 25
1,663	6,358	Briggs Mfg Co common	*	28¼	29¼	25	26	28	29	25⅞ Nov 3	28⅞ Nov 21	22½ Jun 14	31½ Jan 10
1,100	11,241	Brown-McLaren Mfg Co	1	1	Sale	90c	94c	90c	Sale	90c Nov 22	98c Nov 23	75c July 5	1⅛ Jan 7
1,770	12,623	Burroughs Adding Mach	*	15⅜	Sale	14	14½	13⅜	Sale	13½ Nov 18	14 Nov 10	13½ Nov 18	16 Jan 6
----	----	Burry Biscuit Corp	12½c	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	----	Capital City Products	*	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	----	Casco Products common	*	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	100	Chamberlin Company of America common	2.50	--	--	--	--	--	--	-- ------	-- ------	6⅞ Mar 7	6⅞ Mar 7
2,249	22,254	Chrysler Corp com	25	50¾	51¾	58½	Sale	60	61	58½ Nov 1	60⅜ Nov 22	46 Jun 9	60⅜ Nov 22
1,532	12,433	Consolidated Paper com	10	19	21	20	22	8⅞	19	18⅞ Nov 29	21 Nov 15	17 Jun 29	21 Nov 15
2,918	16,599	Consumers Power Co com	*	30½	31½	32½	33	33	33½	32¼ Nov 15	33 Nov 28	30⅞ Sep 27	35½ May 3
----	10,404	When distributed	*	--	--	--	--	--	--	-- ------	-- ------	30 Aug 16	31¼ Sep 15
----	139	$.450 cum preferred	*	104	106	108	110	110	112	-- ------	-- ------	104 Apr 28	110¼ Sep 16
----	57	$4.52 cum preferred	*	--	--	107	109	105	110	-- ------	-- ------	107½ Mar 30	107½ Mar 30
----	5,708	Continental Motors com	*	7½	Sale	5⅞	6¼	5⅛	5⅝	-- ------	-- ------	5¼ Jun 14	8 Jan 6
225	225	Crowley, Milner & Co com	1	4⅞	--	--	--	--	--	5¼ Nov 25	5⅜ Nov 18	5¼ Nov 25	5⅜ Nov 18
100	957	Cunningham Drug Stores	2.50	--	--	--	--	--	--	23 Nov 9	23 Nov 9	16½ Feb 8	23¾ Oct 26
335	898	D W G Cigar Corp	5	--	--	10¼	11	9½	10½	7⅝ Nov 23	7⅝ Nov 23	7⅝ Nov 23	11 Jan 5
1,965	21,880	Davidson Brothers Inc	1	5¾	Sale	6⅛	7⅛	6⅞	Sale	6¾ Nov 7	6⅞ Nov 3	5½ Jun 1	7¼ Sep 16
73,766	158,378	Detroit & Cleve Nav com	5	4¾	Sale	6¾	Sale	8½	Sale	6¾ Nov 1	8¾ Nov 29	4⅛ Jun 16	8¾ Nov 29
38,283	288,719	Detroit Edison common	20	20⅛	Sale	22⅞	Sale	21⅞	Sale	21⅞ Nov 21	23 Nov 3	20⅛ Jan 3	23⅛ Sep 16
572,810	572,810	Rights w i	--	--	--	--	--	18c	Sale	16c Nov 29	27c Nov 4	16c Nov 29	27c Nov 4
----	650	Detroit Gasket & Mfg	1	9¾	--	7¼	--	--	--	-- ------	-- ------	7⅞ Apr 5	9¾ Jan 4
400	8,900	Detroit Gray Iron Fdy	1	2¼	2½	2⅛	2⅞	1⅝	2⅛	2⅛ Nov 2	2⅛ Nov 2	1⅝ Jun 13	2⅛ Jan 6
1,456	22,142	Detroit Mich Stove com	1	8⅝	9½	6⅜	6¾	5⅞	6¼	6 Nov 29	6⅜ Nov 9	4⅞ Jun 29	9½ Jan 5
1,270	16,200	Detroit Steel Corp com	1	22¾	24	22	Sale	22½	23½	22 Nov 1	23½ Nov 3	15⅛ Jun 14	24¼ Jan 22
----	2,855	Detroit Steel Products	10	22	23½	22	23½	23	24	-- ------	-- ------	18½ Jun 8	23¼ Jan 25
----	350	Divco Corporation	1	--	--	11½	12½	--	--	-- ------	-- ------	11¼ Mar 31	12⅜ Oct 13
----	1,571	Eaton Mfg Co com	2	29¾	31	26¾	27½	28	29	-- ------	-- ------	26 July 20	31¾ Jan 20
----	140	Ex-Cell-O Corp	3	35	37	51	53	53	55	-- ------	-- ------	41 Jun 21	41 Jun 21
467	5,094	Federal Mogul com	5	16¾	17¾	17½	18½	17¼	18	18⅜ Nov 18	18⅜ Nov 18	15½ Jun 23	18⅜ Nov 18
----	1,941	Federal Motor Truck com	*	5	5¼	4¼	4¾	3½	4½	-- ------	-- ------	3⅜ Jun 13	6⅜ Jan 10
5,300	28,973	Frankenmuth Brewing com	1	2⅞	3	2¼	2⅜	2½	Sale	2¼ Nov 3	2½ Nov 26	2 Oct 5	3¼ Apr 13
12,150	63,119	Friars Ale Brewing Co	1	60c	Sale	65c	Sale	46c	60c	45c Nov 21	65c Nov 1	40c Sep 22	95c Apr 9
708	5,077	Fruehauf Trailer common	1	19½	20	18½	19	20	20¾	19 Nov 14	20⅛ Nov 10	17 July 5	20⅝ Jan 11
120	120	Gabriel Steel Co	5	--	--	--	--	5	--	6 Nov 17	6 Nov 17	6 Nov 17	6 Nov 17
1,350	32,367	Gar Wood Industries com	1	5½	Sale	4½	5½	4⅛	Sale	4⅛ Nov 30	4¾ Nov 3	3⅞ Jun 15	6¾ Feb 3
----	220	Gemmer Mfg Co cl A	37.50	39¼	42	39	--	39	--	-- ------	-- ------	41 Mar 4	41 Mar 4
1,450	14,541	Class B	1	9	10	10	Sale	11	12	10 Nov 1	11 Nov 28	7⅝ Aug 12	11 Nov 28
330	6,515	General Finance Corp com	1	--	--	5½	6	6½	7½	6¾ Nov 9	6¾ Nov 9	5⅜ Jun 8	6¾ Nov 9
5,799	53,725	General Motors common	10	57½	58½	68	68¾	65¾	66½	65⅜ Nov 15	72⅝ Nov 9	52⅞ Jun 14	72⅝ Nov 9
1,730	35,042	Gerity-Mich Die Casting	1	4¾	Sale	3¾	Sale	3⅝	4	3¾ Nov 1	4 Nov 2	3 Jun 6	5⅛ Jan 8
829	45,274	Goebel Brewing common	1	5½	Sale	9½	10⅛	9⅝	Sale	9⅝ Nov 30	10 Nov 10	5½ Jan 3	10⅜ Oct 5
480	18,024	Graham-Paige Motor com	1	2	3	2	2¼	1¾	2	2¼ Nov 15	2¼ Nov 15	1¼ May 12	3⅛ Jan 8
----	----	$5 conv preferred	25	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
100	3,014	Hall Lamp Co com	5	5	6½	4¾	5½	4⅞	5½	5 Nov 14	5 Nov 14	4¼ Sep 30	5½ Oct 11
----	----	Home Dairy Co preferred	*	15	--	15	--	15	--	-- ------	-- ------	-- ------	-- ------
820	9,897	Hoover Ball & Bear'g com	10	19¼	Sale	13	14	13⅛	14	12¾ Nov 14	13¾ Nov 4	11⅜ July 15	19½ Jan 5
1,151	14,541	Hoskins Mfg Co com	2.50	13½	13¾	11⅜	11½	11¾	Sale	11⅜ Nov 3	11¾ Nov 28	10¾ Jun 28	14 Jan 7
580	4,306	Houdaille-Hershey com	*	11	12	12	12½	12½	13	12 Nov 5	12¾ Nov 18	9⅛ Jun 22	12¾ Nov 18
1,400	13,930	Howell Elec Motors Co	1	5¾	Sale	3⅛	4	3⅛	Sale	3 Nov 22	3¼ Nov 4	3 Nov 22	6 Mar 23
2,474	23,340	Hudson Motor Car	12.50	12⅛	12⅞	14	Sale	12	13	12⅜ Nov 15	14 Nov 1	9⅜ Mar 7	14½ Oct 13
2,040	8,048	Hurd Lock & Mfg Co com	5	2⅛	3	5⅛	Sale	4¾	5¼	5⅛ Nov 1	5½ Nov 14	2¾ Jan 8	5½ Nov 14
1,102	40,502	Kaiser-Frazer Corp	1	8⅛	8½	4⅝	5	4	4½	4⅝ Nov 25	5⅛ Nov 7	2⅞ Sep 27	8⅝ Jan 5
790	9,165	King-Seeley Corp	1	15	16¼	18	18⅞	21¼	Sale	18⅞ Nov 3	21¼ Nov 30	16 Jan 6	21¼ Nov 30
850	3,700	Kingston Products Corp	1	2	3	2⅝	3¼	3	Sale	3 Nov 30	3⅜ Nov 4	2 Jun 9	3⅜ Nov 4
1,225	23,417	Kinsel Drug Co common	1	1¼	Sale	1⅜	1½	1⅝	1¾	1⅜ Nov 4	1⅝ Nov 23	1⅛ Feb 11	1⅝ Oct 24
2,120	20,050	Kresge (S S) common	10	37¼	38	40¾	41¼	40½	41	41 Nov 14	41⅝ Nov 9	36 Mar 1	42⅞ Aug 17
125	1,686	Lakey Fdy & Mach com	1	7½	Sale	6¾	7⅜	6⅝	--	7⅜ Nov 3	7⅜ Nov 3	6⅞ July 13	8¼ Jan 25
300	7,175	Lansing Stamping Co	1	2¾	3	2⅛	2½	2	2¼	2⅛ Nov 5	2⅜ Nov 12	2⅛ Feb 7	2⅞ Jan 7
100	6,280	LaSalle Wines & Champ	2	1⅝	Sale	1⅝	2½	1⅝	1⅞	1¾ Nov 10	1¾ Nov 10	1½ Feb 5	2½ May 6
3,160	21,394	Masco Screw Products	1	1½	1⅝	1½	Sale	1½	1⅝	1½ Nov 1	1½ Nov 1	1¼ Apr 18	1½ Jan 5
850	8,735	McAleer Mfg Co	1	2¾	5¼	3⅝	4	--	--	3½ Nov 23	3⅞ Nov 5	2½ Mar 23	4 Sep 14
125	3,075	5% cum conv pfd	10	6	7⅝	--	--	7⅛	7¾	7⅛ Nov 25	7⅛ Nov 25	6 May 24	7⅛ Oct 8
3,653	167,117	McClanahan Oil Co com	1	1¼	1⅜	1¼	1⅜	1⅛	Sale	1 Nov 26	1¼ Nov 2	95c Feb 11	2 Mar 19
727	2,227	Michigan Bumper Corp	1	--	--	7¾	8	6	6½	8 Nov 10	8 Nov 10	5¾ Aug 15	8¼ Oct 26
----	300	Mich Steel Tube Prod	2.50	6⅞	--	7⅛	--	7⅛	--	-- ------	-- ------	7⅛ Oct 6	7⅛ Oct 6
735	8,050	Michigan Sugar common	*	--	2½	1⅛	1½	1	1⅛	1⅛ Nov 9	1¼ Nov 9	1 Feb 4	1⅜ Oct 6
----	1,000	Preferred	10	--	--	--	--	--	--	-- ------	-- ------	7½ May 18	8¾ Oct 24
100	800	Micromatic Hone Corp	1	7	7¾	7	--	6⅝	7¼	7 Nov 16	7 Nov 16	7 Sep 23	8 Mar 9
125	1,185	Mid-West Abrasive com	50c	3½	5½	3½	3⅞	3½	3⅞	3⅝ Nov 19	3⅝ Nov 19	3½ Feb 15	3⅞ Jun 3
----	2,541	Motor Products common	*	22	23	23	24	23	24	-- ------	-- ------	17⅝ Jun 2	22¾ Jan 5
315	1,566	Motor Wheel common	5	19	19¾	19	19¾	20	20½	20 Nov 5	20 Nov 5	16¾ July 20	20 Nov 5
1,050	10,670	Murray Corp common	10	12¾	13¼	14½	14⅞	14½	16	14 Nov 16	14¾ Nov 28	10½ Jun 14	15¼ Oct 27
730	4,185	Nat Elec Weld'g Machs	1	--	--	3	3⅛	3	3⅛	3 Nov 16	3 Nov 16	3 Nov 16	3⅜ July 11
5,378	18,843	National Stamping Co	2	2¼	2⅝	2⅜	Sale	2⅞	Sale	2¼ Nov 2	2⅞ Nov 30	2 July 5	2⅞ Nov 30
2,643	37,463	Packard Motor com	*	4⅛	Sale	3¾	3⅞	3⅝	3⅞	3¾ Nov 29	4 Nov 2	3½ Jun 9	4¼ Jan 6
200	5,105	Park Chemical Co	1	3	3⅜	1⅞	2¼	1⅞	2¼	2⅛ Nov 3	2⅛ Nov 3	1½ Sep 20	3 Jan 12
7,187	44,578	Parke Davis & Co	*	24½	Sale	28⅞	Sale	34½	Sale	28⅞ Nov 1	35 Nov 25	24½ Jan 3	35 Nov 25
320	1,815	Parker Rust-Proof com	2.50	24½	25½	26	27	25½	26½	26⅞ Nov 9	26⅞ Nov 9	24¼ Jun 10	26⅞ Nov 9
800	35,607	Peninsular Metal Products	1	3⅞	Sale	2⅜	2⅝	1⅞	2	2 Nov 18	2½ Nov 4	1½ Jun 3	3⅜ Jan 3
692	2,331	Pfeiffer Brewing Co com	*	--	--	28¾	Sale	27⅝	28¼	28¾ Nov 1	28¾ Nov 1	23¾ Sep 22	28¾ Nov 1
249	991	Reo Motors Inc com	1	10½	11½	8¼	9	8	8½	8½ Nov 21	8½ Nov 21	7¾ May 16	9¾ Jun 24
1,200	13,859	Rickel (H W) & Co com	2	3½	4	2¾	2⅞	2⅝	2¾	2¾ Nov 7	2⅞ Nov 25	2½ July 8	4 Feb 2
3,075	23,281	River Raisin Paper com	5	6¼	7	6⅛	Sale	6¾	6⅞	6 Nov 1	7 Nov 22	5 Apr 22	7 Nov 22
250	6,350	Rudy Mfg Company	1	--	--	1¼	1⅜	1¼	1½	1¼ Nov 3	1¼ Nov 3	1¼ Jun 22	1¾ May 11
300	300	Ryerson & Haynes Inc	1	--	--	6	6½	7½	8	7¼ Nov 15	7¼ Nov 15	7¼ Nov 15	7¼ Nov 15
1,944	43,533	Scotten Dillon common	10	10⅝	Sale	11⅞	Sale	12⅛	12½	11¾ Nov 1	12½ Nov 23	10⅛ Jun 21	12½ Nov 23
4,210	38,035	Sheller Mfg Co common	1	13⅝	Sale	17¼	18¼	20	20½	18⅜ Nov 7	20½ Nov 21	11⅛ Jun 14	20½ Nov 21
----	400	Simplicity Pattern com	1	7	8¼	5½	6	5½	6	-- ------	-- ------	6 Sep 22	6½ Feb 23
2,799	4,819	Soss Mfg Co	1	--	--	9⅛	9⅜	11	11⅜	11 Nov 16	12 Nov 17	8⅝ Aug 23	12 Nov 17
400	10,463	Standard Tube class B	1	2	2¼	2¾	3⅛	2½	3	2½ Nov 18	3 Nov 5	2 Sep 29	4 Oct 27
----	11,054	Superior Tool & Die Co	1	2¾	2⅞	2½	2⅝	2¼	2⅜	-- ------	-- ------	2¼ Jun 20	2⅞ Jan 24

*No par value.

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Aggregate Sales in November Shares	Sales Since Jan. 1 Shares	Detroit Stock Exchange STOCKS	Par	Price Jan. 3, 1949 Opening or Bid	Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Ask	Nov. 30 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
625	11,278	Timken-Detroit Axle Co	5	18	Sale	14	14¼	14¼	14¾	14½ Nov 10	14⅝ Nov 4	14 Jun 13	18⅜ Jan 20
1,945	32,735	Udyite Corp common	1	9	10	9	9½	9	Sale	8⅞ Nov 16	9⅛ Nov 3	8⅛ Jun 14	10½ Mar 17
318	4,924	Union Investment com	4	5¾	6¾	7½	--	7½	--	7⅝ Nov 29	7¾ Nov 21	6⅜ Feb 1	7¾ Nov 21
400	2,575	United Shirt Distributors	1	10	11¼	9⅛	10	9⅜	10	9¼ Nov 4	9¾ Nov 18	8⅝ July 18	11½ Feb 18
----	----	United Specialities com	1	--	--	--	--	--	--	---- ------	-- ------	-- ------	-- ------
650	18,592	U S Radiator com	1	5½	Sale	4¼	5	4¾	5	4⅜ Nov 15	4⅝ Nov 14	3¼ Jun 28	6⅛ Jan 7
----	330	6% cum preferred	50	--	42½	--	37½	30¾	37½	-- ------	-- ------	32½ May 26	37 Mar 18
----	100	Universal Products Co	10	--	--	--	--	--	--	-- ------	-- ------	21½ July 13	21½ July 13
170	570	Walker & Co class A	*	40	45	40½	41½	40½	42	41½ Nov 4	41½ Nov 4	39 July 29	41½ Sep 9
400	3,876	Common	1	14	15⅞	15	--	15	--	15¼ Nov 18	15½ Nov 25	13 July 29	15½ Nov 25
4,809	34,189	Warner Aircraft com	1	1⅛	1⅜	1	Sale	90c	Sale	87c Nov 29	1 Nov 1	72c July 21	1½ Apr 26
6,120	38,736	Wayne Screw Products	1	1½	1¾	1	Sale	1⅛	Sale	1 Nov 1	1¼ Nov 10	93c Sep 20	1¾ Jan 25
----	600	Woodall Industries	2	--	--	--	--	--	--	-- ------	-- ------	9 Jun 27	10 Jan 18
1,421	3,363	Young (L A) Spring & Wire	*	18½	19½	25	26	26½	27¼	25¼ Nov 16	28 Nov 26	17½ Jun 1	28 Nov 26
		UNLISTED DEPT.											
----	1,663	Ainsworth Mfg Corp	5	--	--	--	--	--	--	-- ------	-- ------	8⅛ Feb 25	10 Apr 5
995	7,225	Alleghany Corporation	1	--	--	--	--	3¼	Sale	2¾ Nov 17	3¼ Nov 30	2⅛ Jun 2	3¼ Oct 5
413	1,771	Alleghany-Ludlum Steel	*	--	--	20⅝	Sale	--	--	20¼ Nov 15	21⅞ Nov 22	17¾ Aug 30	26⅞ Jan 27
1,085	9,372	American Airlines Inc	1	7	Sale	10	Sale	9	Sale	9 Nov 30	10 Nov 1	7 Jan 3	10¼ July 25
611	6,705	American Radiator	*	14¼	Sale	14⅛	Sale	13¾	Sale	13½ Nov 15	14½ Nov 3	10⅜ Jun 6	14⅝ Jan 7
997	13,907	Amer Tel & Tel Co	100	150¼	Sale	144½	Sale	146⅞	Sale	144⅜ Nov 2	147¼ Nov 29	138 Jun 14	150¾ Jan 5
1,062	8,449	Anaconda Copper	50	33¼	Sale	28	Sale	--	--	27½ Nov 14	29⅛ Nov 7	25¼ Jun 15	35⅛ Jan 7
700	2,300	Argus Inc	1	--	--	--	--	--	--	4 Nov 18	4⅛ Nov 19	2¼ Sep 21	4⅛ Nov 19
195	6,325	Armco Steel Corp com	10	24⅝	Sale	26⅜	Sale	--	--	26⅜ Nov 1	27⅝ Nov 9	19⅝ Jun 14	27⅝ Nov 9
1,305	15,073	Armour & Co common	5	--	--	--	--	--	--	6⅛ Nov 16	7⅛ Nov 23	5 Jun 14	7⅛ Jan 10
7,378	42,495	Avco Mfg Corporation	3	6⅞	Sale	5¾	Sale	--	--	5⅛ Nov 28	7 Nov 4	4⅞ July 7	7⅝ Jan 7
125	875	Baldwin Locomotive Wks	13	--	--	--	--	--	--	9⅞ Nov 22	10⅛ Nov 2	9¼ July 12	12½ Jan 7
210	3,260	Baltimore & Ohio RR	100	--	--	--	--	--	--	8½ Nov 14	8⅝ Nov 2	8⅛ Jun 8	10⅞ Jan 21
285	2,446	Bendix Aviation Corp	5	--	--	--	--	35⅞	Sale	33⅛ Nov 10	35⅞ Nov 30	26¾ Jun 14	35⅞ Nov 30
1,232	12,840	Bethlehem Steel Corp	*	--	--	30⅞	Sale	29½	Sale	29 Nov 14	30⅞ Nov 1	23¼ Jun 15	34 Jan 27
205	2,526	Borden Company	15	--	--	--	--	--	--	46⅞ Nov 2	47⅞ Nov 17	38⅝ Feb 25	47⅞ Nov 17
310	1,631	Borg Warner Corp com	5	--	--	--	--	--	--	51⅝ Nov 10	54⅞ Nov 29	42⅝ Jun 16	54⅞ Oct 13
1,655	17,829	Budd Company (The)	*	8⅝	Sale	11¾	Sale	11	Sale	10½ Nov 17	11¾ Nov 1	7⅜ Jun 14	11⅞ Oct 27
473	5,500	Canadian Pacific Railway	25	13⅜	Sale	--	--	13¾	Sale	13¾ Nov 30	14¼ Nov 2	10 Jun 8	15⅛ Sep 19
2,122	10,690	Chesapeake & Ohio Ry	25	31⅞	Sale	28⅛	Sale	27⅛	Sale	27 Nov 30	28⅞ Nov 7	27 Nov 30	34¾ Jan 7
292	2,234	Cities Service Co com	10	--	--	63⅜	Sale	62	Sale	61 Nov 29	65 Nov 2	38⅛ Feb 11	65⅛ Oct 27
413	5,684	Columbia Gas System Inc	*	--	--	--	--	--	--	11 Nov 25	11⅜ Nov 2	9⅞ Jun 6	12 Apr 9
55	480	Commercial Solvents	*	--	--	--	--	17¾	Sale	17⅝ Nov 25	17¾ Nov 30	13⅝ Jun 22	17¾ Jan 7
----	137,578	Commonwlth & Southern	*	2⅞	Sale	--	--	--	--	-- ------	-- ------	2⅞ Jan 3	5⅜ Sep 19
371	3,505	Consol Edison of N Y Inc	*	--	--	--	--	26⅛	Sale	26 Nov 30	27½ Nov 5	23 July 22	27½ Nov 5
569	10,422	Curtiss-Wright Corp	1	--	--	--	--	--	--	7⅜ Nov 25	7⅞ Nov 4	7⅛ Jan 4	10 Apr 5
60	375	Dome Mines Ltd	*	--	--	--	--	--	--	15⅞ Nov 12	16 Nov 18	15⅛ Jan 11	19¾ Aug 10
287	2,269	Dow Chemicals com	15	--	--	--	--	--	--	50¾ Nov 2	52⅛ Nov 25	43⅛ Jun 14	52⅛ Nov 25
225	1,450	Electric Auto-Lite	5	39⅝	Sale	--	--	40⅜	Sale	37⅜ Nov 15	41 Nov 23	34¼ Jun 13	41¼ Jan 27
----	1,209	Electric Power & Light	*	--	--	--	--	--	--	-- ------	-- ------	22 Jan 12	26¾ May 20
165	1,256	Erie Railroad Co com	*	--	--	--	--	--	--	10 Nov 16	10¼ Nov 15	10 Oct 21	11⅜ Aug 12
680	8,044	General Electric Co	*	--	--	37⅝	Sale	39¾	Sale	37⅝ Nov 1	40½ Nov 23	34⅛ Jun 28	40½ Nov 23
250	2,966	General Foods Corp	*	39⅜	Sale	47⅛	Sale	--	--	43⅜ Nov 9	47⅝ Nov 23	39⅜ Jan 3	47⅝ Nov 25
285	2,164	Goodyear Tire & Rubber	*	42⅞	Sale	--	--	--	--	39⅝ Nov 12	41½ Nov 3	34 Jun 14	44¾ Jan 20
1,851	5,236	Greyhound (The) Corp	3	--	--	10	Sale	--	--	9⅛ Nov 3	10¼ Nov 19	9⅛ Nov 3	12 July 15
100	428	Hayes Industries Inc	1	--	--	--	--	9	Sale	9 Nov 30	9 Nov 30	7 Jun 16	9 Oct 18
350	3,514	Hayes Manufacturing Corp	2	8⅛	Sale	--	--	--	--	6 Nov 14	6½ Nov 4	5¼ Jun 14	9 Jan 6
51	5,804	Hupp Corporation	1	2⅛	Sale	--	--	--	--	1¾ Nov 25	2 Nov 3	1⅜ Jun 23	2¾ Jan 8
138	3,164	Illinois Central RR	100	28⅛	Sale	--	--	31½	Sale	30 Nov 3	31½ Nov 30	22⅝ Feb 24	31½ Nov 30
230	1,664	Interlake Iron Corp	*	--	--	--	--	--	--	13 Nov 17	13½ Nov 19	9⅝ Jun 7	13½ Jan 7
249	2,484	Internat Nickel of Can	*	29⅞	Sale	--	--	--	--	27¼ Nov 22	29½ Nov 2	25⅞ Jun 13	30⅞ Jan 6
416	3,166	Internat'l Tel & Tel Co	*	8⅞	Sale	9	Sale	--	--	8⅜ Nov 15	9 Nov 23	7⅞ Jun 22	10¾ Apr 5
972	5,031	Jacobs (F L) Co com	1	--	--	--	--	--	--	5⅛ Nov 4	6 Nov 23	2⅞ Jun 28	6 Oct 13
		Kelsey-Hayes Wheel Co—											
20	115	Conv class A	1	--	--	--	--	--	--	20⅞ Nov 21	20⅞ Nov 21	18⅜ July 7	20⅞ Nov 21
----	1,074	Conv class B	1	--	--	--	--	--	--	-- ------	-- ------	13⅜ Jun 21	17⅛ Oct 28
226	4,017	Kennecott Copper Corp	*	55	Sale	--	--	--	--	49¾ Nov 15	51⅜ Nov 22	40 Jun 7	59⅛ Nov 5
292	2,734	Kroger (The) Company	*	--	--	--	--	57⅜	Sale	55⅞ Nov 23	59⅛ Nov 5	44¼ Feb 10	57⅜ Oct 29
1,105	8,784	Loew's Inc common	*	--	--	16⅞	Sale	16⅝	Sale	16½ Nov 15	17 Nov 2	14⅛ Jan 31	18½ July 25
100	2,220	Lukens Steel Co common	10	17	Sale	--	--	--	--	18½ Nov 23	18½ Nov 23	15¾ Jun 20	20 Mar 1
----	1,590	McCord Corp common	3	--	--	--	--	--	--	-- ------	-- ------	15 July 18	17⅜ Sep 16
363	3,950	Montgomery Ward & Co	*	--	--	52⅜	Sale	53⅜	Sale	51⅞ Nov 14	53⅞ Nov 30	48⅛ Jun 10	59⅛ Mar 30
----	1,140	Mueller Brass Co	1	--	--	--	--	--	--	-- ------	-- ------	12⅛ May 31	18½ May 13
2,732	15,528	Nash-Kelvinator Corp	5	14½	Sale	14⅝	Sale	--	--	14⅝ Nov 1	16¼ Nov 23	10⅝ Jun 14	16¼ Nov 23
935	6,100	National Auto Fibre Inc	1	--	--	16	Sale	--	--	15¼ Nov 10	16⅝ Nov 18	9¼ Jun 14	16⅝ Nov 18
226	2,435	National Biscuit Co	10	31	Sale	--	--	--	--	36⅜ Nov 16	37¼ Nov 28	31 Jan 3	37¼ Nov 28
484	5,203	National Dairy Products	*	--	--	--	--	--	--	36⅞ Nov 9	37¾ Nov 12	27½ Feb 15	37¾ Nov 12
175	805	National Distillers Prods	*	--	--	21	Sale	--	--	21 Nov 1	21⅝ Nov 14	19¼ Aug 4	21⅝ Nov 14
35	515	National Steel Co	25	--	--	--	--	--	--	86⅜ Nov 2	92⅞ Nov 28	77⅞ Apr 5	92⅞ Nov 28
499	10,245	New York Central RR	*	12⅛	Sale	14¼	Sale	10¼	Sale	10 Nov 29	10½ Nov 9	9½ July 8	12⅞ Jan 7
470	2,303	Niagara Hudson Power	1	--	--	14⅞	Sale	--	--	14⅞ Nov 1	15½ Nov 4	8¼ Feb 2	15½ Nov 4
2	1,582	Northern Pacific Ry Co	100	16	Sale	--	--	--	--	17⅛ Nov 7	17⅛ Nov 7	12½ Jun 13	18¼ Oct 11
1,058	2,720	Ohio Edison Co	8	--	--	--	--	31½	Sale	30⅞ Nov 29	32⅜ Nov 9	29¾ Oct 4	32⅜ Nov 9
140	4,895	Pan American Airways	2.50	8¼	Sale	--	--	--	--	8⅛ Nov 29	8⅝ Nov 12	8⅛ Feb 21	10¾ Apr 5
192	4,429	Paramount Pictures	1	22⅞	Sale	--	--	20½	Sale	20½ Nov 30	21⅝ Nov 3	19 Jun 13	24⅛ Feb 3
1,382	9,470	Pennsylvania RR Co	50	16⅝	Sale	--	--	13⅞	Sale	13⅝ Nov 26	14¼ Nov 9	13⅝ Nov 26	17¾ Jan 7
533	8,855	Pepsi-Cola Co common	33⅓c	8¼	Sale	--	--	8⅛	Sale	8⅛ Nov 29	9 Nov 2	8⅛ Nov 29	12 Apr 12
51	51	Philco Corp	3	--	--	--	--	--	--	30⅛ Nov 23	30⅛ Nov 23	30⅛ Nov 23	30⅛ Nov 23
6	380	Purity Bakeries Corp	*	--	--	--	--	28⅛	Sale	28⅛ Nov 30	28⅛ Nov 30	26⅛ July 12	28⅞ May 16
2,932	22,252	Radio Corp of America	*	13⅝	Sale	12½	Sale	12⅜	Sale	12 Nov 4	13 Nov 19	9¾ Jun 13	14 Jan 6
32	3,572	Radio-Keith-Orpheum	1	--	--	--	--	--	--	7⅛ Nov 15	7⅛ Nov 15	7⅛ Nov 15	9⅛ Apr 5
1,220	10,079	Republic Steel Corp	*	25¾	Sale	21¾	Sale	--	--	21⅝ Nov 14	24¼ Nov 23	17¼ Jun 28	26½ Jan 10
----	50	Reynolds Spring Co	1	--	--	--	--	--	--	-- ------	-- ------	5⅞ Sep 8	5⅞ Sep 8
652	6,993	Sears Roebuck & Co	*	--	--	--	--	--	--	41⅞ Nov 7	42½ Nov 16	34 Jun 13	43⅛ Oct 29
715	13,566	Sinclair Oil Corp	*	22	Sale	24⅝	Sale	--	--	22⅛ Nov 15	23⅞ Nov 2	18¾ Jun 14	24⅝ Sep 13
2,417	22,254	Socony-Vacuum Corp	15	16¾	Sale	17¼	Sale	16¼	Sale	16¼ Nov 29	17⅝ Nov 1	14¼ Jun 14	17⅝ Nov 1
16,148	40,192	Southern Co	5	--	--	10½	Sale	11¾	Sale	10½ Nov 1	12 Nov 29	10⅜ Sep 30	12 Nov 29
223	2,064	Southern Pacific Co com	*	47⅞	Sale	--	--	--	--	45⅛ Nov 15	47½ Nov 4	33⅜ Jun 13	49¾ Jan 7
125	1,043	Southern Ry	*	--	--	--	--	--	--	30 Nov 15	33 Nov 4	26⅞ Jun 13	40⅞ Jan 7
243	3,916	Standard Brands Inc	*	--	--	--	--	--	--	20⅝ Nov 17	22⅜ Nov 7	17⅝ Jan 28	22⅜ Oct 28
197	3,598	Standard Oil (Ind)	25	38⅞	Sale	44⅞	Sale	44½	Sale	43¾ Nov 17	45⅝ Nov 5	37 Jun 6	45⅝ Nov 5
716	2,561	Sterling Drug Inc	5	--	--	--	--	35⅛	Sale	35⅛ Nov 30	37¾ Nov 9	34⅞ Oct 20	41⅝ Aug 9
1,400	8,164	Studebaker Corp	1	19⅜	Sale	--	--	25¼	Sale	25 Nov 7	27⅜ Nov 21	16⅞ Feb 10	27⅜ Nov 21
427	3,149	Sunray Oil Corporation	1	--	--	11⅛	Sale	--	--	10½ Nov 17	11⅛ Nov 1	9⅛ Jun 14	11⅜ Sep 14
4,040	48,127	United Corporation	1	--	--	--	--	--	--	4¾ Nov 9	5 Nov 2	2⅛ Jan 10	5 Oct 25
138	1,562	U S Rubber Co	10	--	--	--	--	--	--	33 Nov 17	34¾ Nov 4	32⅛ Aug 15	40⅞ Mar 30
3,089	16,414	U S Steel Co com	*	--	--	25	Sale	24⅝	Sale	24¼ Nov 16	25¼ Nov 1	20¼ Jun 13	25⅜ Oct 27
10	1,099	Walker (Hiram) Gooderham & Worts Ltd	*	--	--	--	--	--	--	31⅜ Nov 25	31⅜ Nov 25	25⅛ Aug 4	31⅜ Nov 25
855	4,920	Warner Bros Pictures Inc	5	--	--	--	--	--	--	13⅜ Nov 3	14⅝ Nov 18	9⅝ Feb 5	14⅝ Nov 14
340	2,313	Western Union Tel cl A	*	--	--	--	--	--	--	17 Nov 28	19¼ Nov 3	12⅞ Jun 13	19¼ Nov 3
150	2,983	Westinghouse Elec Corp	12½	25	Sale	--	--	--	--	26⅞ Nov 9	28⅛ Nov 22	20⅝ Jun 10	29⅝ Oct 28
40	2,971	Willys-Overland Motors	1	--	--	--	--	--	--	4⅜ Nov 28	5 Nov 9	4⅜ Jun 28	8 Jan 8
260	2,307	Woolworth (F W) Co	10	--	--	--	--	--	--	46⅛ Nov 15	47⅝ Nov 23	44¾ Jan 5	49¼ Aug 11

*No par value. †572,310 Detroit Edison rights traded in November. 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	1949	1948	*Bond Sales*	1949	1948
November ----------*Shares*--	1,004,131	824,885	November ----------	$12,000	$31,600
Jan. 1 to Nov. 30----------*Shares*--	9,292,886	11,105,762	Jan. 1 to Nov. 30----------	754,200	157,200

Aggregate Sales in November	Sales Since Jan. 1	San Francisco Stock Exchange BONDS	Price Jan. 3, 1949 Opening or Bid	Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Ask	Nov. 30 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
		Unlisted Bonds										
$	$	American Tel & Tel—										
800	460,600	2¾% debentures-----1957	109¼	110¼	108	108½	109	109½	a-- ------	a-- ------	103¼ May 26	110⅜ Jan 6
9,700	227,000	2¾% debentures-----1961	103⅜	Sale	106	106½	107	107½	106¾ Nov 21	107⅛ Nov 10	101¼ Jun 7	107⅛ Nov 10
1,500	51,600	3⅛% debentures -----1959	--	--	113½	114	115	115½	a-- ------	a-- ------	112¼ Oct 4	112¼ Oct 4
		San Joaquin Lt & Pow Corp										
----	5,000	6s series B----------1952	--	--	109	--	109	--	-- ------	-- ------	111¼ Jun 1	111¼ Jun 1
----	10,000	So Pac Co Ore Lines 4½s '77	--	--	99	100	97½	98½	-- ------	-- ------	a-- ------	a-- ------
Shares	**Shares**	**STOCKS** Par										
315	315	Abbott Laboratories --------5	--	--	46¾	Sale	46⅜	46¾	46¾ Nov 1	47 Nov 22	46¾ Nov 1	47 Nov 22
925	5,521	Air Reduction (Un)--------*	18½	19¼	21¾	22¼	21⅜	21⅞	23 Nov 5	23 Nov 5	20¾ Feb 3	23⅜ May 19
4,510	23,969	Alaska Juneau Gold Mng-10	2⅞	Sale	4	Sale	3⅛	3⅜	3¼ Nov 23	4⅛ Nov 2	2⅞ Jan 3	4⅛ Nov 2
575	9,034	Alleghany Corp (Un)-------1	2½	2¾	2⅞	3¼	3⅛	Sale	2⅞ Nov 12	3⅛ Nov 29	2⅛ Feb 25	3¼ Aug 11
669	24,840	Amer Airlines Inc (Un)-----1	7⅜	Sale	9⅞	10⅛	9	9⅛	9⅛ Nov 23	9¼ Nov 21	7 Jan 3	10⅜ July 22
270	2,100	Amer & Foreign Pwr (Un)-*	1⅝	2	2⅜	2⅝	2⅛	2⅜	2⅜ Nov 2	2⅜ Nov 2	1⅝ Jun 28	2½ Oct 20
755	5,090	Amer Factors Ltd (Un)----20	19¾	20½	17½	18¼	17	18	17 Nov 10	17½ Nov 7	15 Jun 21	22 Jan 7
1,550	11,186	Amer Pwr & Light (Un)---*	7½	8	12⅝	12⅞	13¾	13⅞	13¼ Nov 9	14 Nov 23	7⅝ Feb 24	14 Nov 23
		Amer Radiator & Standard										
1,913	13,554	Sanitary (Un) ----------*	13⅝	14⅞	13⅞	14½	14	Sale	14 Nov 30	14⅝ Nov 19	10¼ Jun 14	14⅞ Jan 17
550	5,589	Amer Smelt & Refin (Un)--*	51½	52¼	49⅛	50½	48⅞	49¾	57½ Nov 23	51½ Nov 23	45⅛ Apr 25	53½ Feb 2
6,008	72,768	Amer Tel & Tel ----100	149¾	150¾	144⅝	Sale	146¾	147¾	144⅝ Nov 1	146½ Nov 23	138⅝ Jun 14	149¾ Jan 7
578	4,548	Amer Viscose Corp (Un)--14	60½	62	64	65½	67¾	68½	66¼ Nov 16	69 Nov 25	51 May 26	69 Nov 25
1,286	22,270	Amer Woolen Co (Un)----*	34	35	24½	24⅞	24½	24⅞	24¼ Nov 15	25 Nov 17	22¾ Jun 7	37⅞ Feb 16
1,641	17,235	Anaconda Cop Min (Un)--50	32⅞	33⅝	29	Sale	28⅝	29⅜	27⅞ Nov 17	29 Nov 1	25½ Jun 14	34¾ Jan 8
		Anglo Calif National Bank										
6,807	51,830	of San Fran----------20	28½	Sale	32	Sale	33½	Sale	32 Nov 1	33½ Nov 23	28⅛ July 11	33½ Oct 19
100	500	Archer-Daniels-Midland ---*	--	--	39	39½	42	Sale	42 Nov 30	42 Nov 30	36 Sep 7	42 Nov 30
		Arkansas Natural Gas Corp										
167	2,490	Class A common----------*	5¾	6½	11	11½	10½	10¾	a-- ------	a-- ------	6½ Jan 12	11⅜ Oct 18
873	7,030	Armour & Co (Ill) (Un)---5	6¾	7¼	6⅝	6⅞	6¾	7⅛	6¼ Nov 16	7¼ Nov 23	5 Jun 13	7⅞ Jan 10
556	5,374	Atch Top & S Fe Ry(Un)100	98½	100	93¼	94¼	93⅝	94⅝	95⅛ Nov 7	95⅛ Nov 7	87 Aug 16	102 Jan 15
239	1,980	Atlas Corporation (Un)----5	19¾	20⅜	22¾	23½	22	22½	a-- ------	a-- ------	20⅞ Mar 14	22½ Sep 20
3,252	34,579	Atlas Imp Diesel Engine-2½	5¼	Sale	6⅜	6½	5⅞	Sale	5½ Nov 26	6½ Nov 2	4⅛ Jun 13	7 Oct 24
		Atok Big Wedge Mining Co—										
28,300	261,570	Capital ----------10 pesos	--	--	32c	Sale	27c	Sale	27c Nov 22	32c Nov 1	22c Jun 21	33c Oct 24
1,048	19,500	Avco Mfg Corp (Un)------3	6¾	Sale	5⅝	5¾	5⅛	5⅜	5¼ Nov 28	6 Nov 4	5 Jun 14	7½ Jan 7
235	3,890	Baldwin Loco Works (Un)-13	11	11¾	10	10¼	9⅝	10	10 Nov 10	10 Nov 10	9 Jun 6	11⅛ Apr 12
430	4,468	Balt & Ohio RR (Un)----100	9¾	10¼	8¾	9⅛	8⅛	8½	8⅝ Nov 15	8⅞ Nov 19	8 Jun 13	10⅝ Jan 18
100	5,330	Bandini Petroleum Co-----1	3½	4	3¼	4	3¾	4⅛	3⅝ Nov 28	3⅝ Nov 28	2.50 Apr 14	4¾ Apr 27
170	2,096	Barnsdall Oil Co (Un)-----5	44¼	45¼	51½	52⅝	52¼	53	52½ Nov 14	52½ Nov 14	42 Mar 22	52½ Nov 14
----	400	Basin Oil Company-------20c	--	--	9½	10½	10¼	11¼	-- ------	-- ------	10½ Aug 15	13 May 3
65	254	Beech Aircraft Corp-------1	--	--	8⅛	8¾	7¼	7¾	a-- ------	a-- ------	a-- ------	a-- ------
430	7,337	Bendix Aviation Corp (Un)-1	32¾	33½	33¼	34	36⅜	Sale	36⅜ Nov 30	36⅜ Nov 30	26¼ Jun 13	36⅜ Nov 30
17	2,059	Bendix Home Applianc-33⅓c	9½	10¼	8¾	9⅜	9⅛	9½	a-- ------	a-- ------	8⅛ May 18	10 Feb 4
		Benguet Consolidated										
650	24,643	Mining (Un)----------PI	--	--	2⅜	2½	2	2⅛	2 Nov 17	2½ Nov 22	2 Nov 17	2½ Oct 25
2,536	29,235	Bethlehem Steel Corp (Un)-*	31¼	32	30⅜	Sale	29¼	29⅝	29⅛ Nov 16	31 Nov 2	23¼ Jun 13	33⅞ Jan 7
6,593	72,256	Bishop Oil Co----------2	10⅜	Sale	7⅛	7¾	6½	Sale	5¾ Nov 21	7 Nov 3	5¾ Nov 21	14¼ Jan 20
34,479	267,713	Blair Holdings Corp (Un)--1	2.45	Sale	2.40	Sale	2.55	Sale	2.30 Nov 2	2.80 Nov 18	1.95 Mar 11	2.80 Nov 18
148	2,664	Boeing Airplane Co (Un)--5	20½	21½	22¾	23½	22	22½	a-- ------	a-- ------	18½ Aug 2	24 Mar 24
653	5,112	Borden Co (Un)----------15	39⅛	40⅛	46¼	47½	48	48½	47⅝ Nov 15	47⅞ Nov 14	40¾ Feb 3	47⅞ Nov 14
737	3,835	Borg-Warner Corp (Un)---5	50¾	52⅛	51⅞	53¼	56½	57	53 Nov 16	54⅛ Nov 21	44⅛ May 23	54⅛ Nov 21
----	1,990	Bway Dept Store Inc------10	--	--	5⅞	8¼	6¾	7¾	-- ------	-- ------	6⅞ July 6	9 Mar 25
945	11,892	Bunk Hill & Sullivan (Un)2½	21⅛	21⅝	15	15¼	15	15⅝	15 Nov 15	15¾ Nov 25	13¼ Jun 17	22 Jan 18
357	5,113	Byron Jackson Co----------*	24¼	26	22¾	23	21¾	22½	21½ Nov 22	21½ Nov 22	21¼ Jun 8	25¼ Jan 28
882	28,465	Calamba Sugar Estate Inc--1	7¼	8	4	4⅛	4	4¼	4 Nov 7	4 Nov 7	3⅞ Sep 28	8½ Mar 8
3,980	51,653	Calaveras Cement Co-------*	6¼	Sale	9¼	Sale	11¼	11¾	9¼ Nov 1	12 Nov 29	5¼ Jun 13	12 Nov 29
157	698	Calif Art Tile Corp class A-*	9	12	5	8¾	5⅛	8¼	5 Nov 12	5½ Nov 9	4¾ Aug 9	9 Mar 16
----	898	Class B----------*	2.50	3½	1.15	2.00	1.15	2.00	-- ------	-- ------	1.15 Sep 21	2.50 Jan 4
50	673	California Ink Co Inc------*	46	48	43	--	45½	--	45½ Nov 15	45½ Nov 15	41 Jun 15	46¾ Jan 31
		California-Oregon Power—										
----	64	6% pfd (non-call) (Un)-100			109½	--	109½	--	-- ------	-- ------	109 Apr 2	111 Aug 10
1,000	2,455	Calif Pacific Trading (Un)-*	10c	20c	18c	20c	12c	20c	15c Nov 14	15c Nov 14	10c Mar 1	20c Feb 7
40	672	Preferred ----------*	--	--	6½	8¼	6¾	8¼	7 Nov 22	7 Nov 22	6¼ Apr 2	7 Nov 22
1,505	19,103	Calif Packing Corp com---*	34	35	34	35	34¾	Sale	34¼ Nov 15	35½ Nov 9	30 Feb 26	36¼ Jan 25
102	640	Preferred ----------50	52½	54½	52	53	52½	54½	52 Nov 5	53 Nov 17	52 Nov 5	58 Apr 13
10	1,076	Can Dry Ginger Ale (Un)-1⅔	9⅜	10⅛	9⅞	10½	9¾	10¼	a-- ------	a-- ------	10 Oct 8	10⅞ Jan 7
697	9,042	Canadian Pacific Ry (Un)-25	12¾	13½	13⅝	14¼	13⅞	14	14 Nov 16	14⅛ Nov 28	10¾ Jun 7	14⅜ Jan 7
107	335	Case & Co (J I) (Un)----25	33¾	35	41⅜	42⅜	43½	44	a-- ------	a-- ------	a-- ------	a-- ------
3,468	19,929	Caterpillar Trac com------10	--	--	31⅞	32⅛	32½	33	31¾ Nov 2	34¼ Nov 23	27¼ Jun 14	34⅜ Sep 13
70	234	4.20% preferred -------100	--	--	101	102	102½	103½	a-- ------	a-- ------	a-- ------	a-- ------
3,020	18,562	Celanese Corp of Amer------*	30	30⅝	29⅛	Sale	32¾	Sale	29½ Nov 1	32¾ Nov 30	24 Jun 1	32¾ Nov 30
26,041	196,078	Central Eureka Mining Co-1	1.35	Sale	1.85	Sale	1.65	Sale	1.50 Nov 19	2.00 Nov 14	90c Jun 6	2.10 Oct 19
6,310	23,514	Chesapeake & Ohio (Un)-25	31	31½	28¼	29	27⅜	Sale	27½ Nov 30	28¾ Nov 9	27½ Nov 30	34½ Jan 7
		Chicago Mil St Paul &										
503	3,915	Pac Co com vtc----------*	7⅛	7⅝	7⅛	7½	6⅝	7	7 Nov 18	7¼ Nov 2	5 Jun 15	8⅛ Jan 7
641	6,088	Preferred vtc ----------100	30½	Sale	27½	28½	27¾	28¾	28⅜ Nov 3	29½ Nov 3	18¼ Jun 17	32½ Jan 12
3,850	25,270	Chrysler Corporation------25	51	52	58	Sale	61	Sale	57¼ Nov 9	61⅜ Nov 23	44¾ Jun 14	61⅜ Nov 23
1,909	8,850	Cities Service Co (Un)----10	41¾	42½	63⅝	64⅝	61½	62½	62 Nov 15	64½ Nov 16	42⅜ Mar 9	64½ Nov 16
----	80	City of Paris 1st pfd (Un) 100	--	--	95¼	--	95¼	--	-- ------	-- ------	95 Apr 18	98 Apr 25
----	1,700	Clayton Silver Mines-----10c	30c	35c	29c	35c	27c	35c	-- ------	-- ------	22c Aug 2	35c Jan 12
620	10,065	Clorox Chemical Co------3⅓	25	26½	30⅜	31	31	32¾	31 Nov 4	31¾ Nov 17	25½ Jan 17	32½ Oct 11
250	4,158	Colorado Fuel & Iron com-*	16	16⅝	15¾	15⅞	14¾	15¼	15¼ Nov 23	15⅞ Nov 2	13⅝ July 13	18½ Jan 17
50	2,772	5% conv preferred------20	17¼	18¾	16½	17¼	16⅛	16½	a-- ------	a-- ------	16⅝ Aug 12	19 Jan 25
		Columbia Broadcasting										
359	1,976	System Inc class A---2½	22¼	23¼	23½	24½	24½	25⅛	a-- ------	a-- ------	18⅛ Apr 29	24½ Oct 21
124	605	Class B----------2½	21¾	23¼	23½	24½	24¼	25¼	a-- ------	a-- ------	a-- ------	a-- ------
1,216	8,087	Columbia Gas System (Un)-*	10½	11	11⅜	11¾	11⅛	Sale	11 Nov 16	11⅜ Nov 2	9⅞ Jun 7	11⅞ Apr 14
----	1,830	Colum River Packers (Un)-*	14	17	10	11¼	10	11¼	-- ------	-- ------	10 May 23	14 Jan 14
150	2,068	Commercial Solvents (Un)-*	16¾	17	16⅞	17¾	17¾	18⅛	17¾ Nov 29	17¾ Nov 29	14¾ July 14	17¾ Nov 29
1,560	12,612	Commonwealth Edison Co-25	25	25½	28⅝	29	28⅞	29⅜	28⅞ Nov 7	29⅛ Nov 21	25⅜ Jun 20	29¼ Sep 26
		Consol Chemical Indus Inc										
225	6,833	Class A partic pref------*	41½	45	37⅝	40	38	39⅝	39½ Nov 29	39½ Nov 29	34¼ July 28	44½ Jan 14
170	1,965	Consol Coppermines Corp--5	3¾	4¼	3⅛	3½	3¼	3⅝	3½ Nov 18	3½ Nov 18	2¾ Jun 28	4¼ Feb 2
728	19,445	Consol Edison of N Y (Un)-*	21¾	22¼	26½	27¼	26⅛	26½	27¼ Nov 4	27¼ Nov 4	21⅝ Mar 9	27¼ Nov 4
344	2,740	Consol Natural Gas (Un)-15	41¾	43	42⅝	44	40¼	41	43 Nov 7	43 Nov 7	41⅜ Sep 14	43⅓ Jan 18
365	14,778	Consol Vultee Aircraft-----1	8⅝	9	10⅜	10½	9¾	10⅛	10¼ Nov 17	10¾ Nov 4	8 Jun 6	12⅛ Apr 13
345	6,257	Continental Motors (Un)---1	7¼	7⅝	5⅞	6¼	5⅜	5⅝	6 Nov 4	6 Nov 4	5⅜ Jun 16	8¼ Jan 7
174	1,888	Continental Oil Co. (Un)---5	--	--	63½	64½	59	60	64½ Nov 2	64½ Nov 2	54 Jun 20	64½ Nov 2
1,841	16,554	Creameries of America Inc-1	8¾	9	12	12⅜	13½	13¾	12¼ Nov 3	13⅞ Nov 9	8⅞ Jan 6	13⅞ Nov 9

*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 November Shares	Since Jan. 1 Shares	San Francisco Stock Exchange STOCKS	Par	Price Jan. 3, 1949 Opening or Bid	Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Ask	Nov. 30 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
25	383	Crocker First Natl Bank	25	--	--	90	--	90	100	95 Nov 28	95 Nov 28	87½ Jun 23	95 Oct 13
4,875	83,883	Crown Zellerbach common	5	24⅝	Sale	27¼	Sale	28⅝	28⅞	27¼ Nov 1	28¾ Nov 26	20 Jun 13	29 Oct 13
598	5,013	$4.20 cumulative pfd	*	95½	97	101	Sale	102	Sale	100⅝ Nov 10	102 Nov 29	94 Mar 17	102 Oct 27
26	340	$4 cum 2nd pfd conv	*	95	99	97	99½	96	98	98½ Nov 16	98½ Nov 16	90 May 31	98½ Nov 16
147	810	Crucible Steel of Amer (Un)	*	20	21	16⅞	17⅝	14¾	15⅜	a-- ------	a-- ------	16¼ Jun 10	20⅜ Apr 19
385	3,711	Curtis Publishing Co (Un)	*	6½	7¼	7¼	7⅞	6½	6¾	7 Nov 15	7½ Nov 2	5¾ Feb 14	7½ Nov 17
2,340	55,112	Curtiss-Wright Corp (Un)	1	7	7⅜	7¾	Sale	7⅛	Sale	7⅛ Nov 30	7¾ Nov 1	7⅛ Nov 30	9⅞ Feb 24
234	4,672	Cypress Abbey Co	2	73c	79c	60c	70c	55c	64c	64c Nov 25	64c Nov 25	64c Nov 25	75c Jan 17
1,514	10,287	Di Giorgio Fruit cl A com	5	10	11½	9½	Sale	9½	Sale	9⅛ Nov 17	9½ Nov 1	8¾ Jun 13	12½ Jan 14
1,275	13,974	Class B common	5	10	11½	9	9¾	9¼	Sale	9 Nov 16	9¼ Nov 21	8½ Jun 23	12¼ Jan 8
35	222	$3 cumulative preferred	*	40	58½	50	--	55	--	52 Nov 15	52½ Nov 29	40 Feb 28	60 Jan 28
820	12,396	Doernbecher Mfg Co	*	5	Sale	2.85	Sale	3	Sale	2.85 Nov 1	3⅛ Nov 22	2.85 Nov 1	6 Jan 21
3,621	42,967	Dominguez Oil Fields (Un)	*	27½	27⅞	30⅝	31	30	Sale	30 Nov 29	31½ Nov 25	24⅝ Apr 5	31½ Nov 25
743	4,586	Dow Chemical Co	15	47	48¼	50½	51¾	52½	53¼	51½ Nov 21	52¼ Nov 29	43¼ Apr 29	52¼ Nov 29
1,200	12,749	Dumbarton Bridge (Un)	10	5¼	5¾	6⅝	7	6⅜	7	6⅜ Nov 28	6¾ Nov 2	5 Feb 24	7 July 22
5,787	18,505	du Pont de Nemours & Co	5	--	--	58⅛	58½	58½	59	58⅜ Nov 5	62 Nov 10	47⅝ Aug 2	62 Nov 10
1,267	11,601	Eastman Kodak Co (Un)	10	43⅛	43⅞	43¾	44⅝	47¾	48¼	44 Nov 9	47⅞ Nov 29	40 Jun 16	47⅞ Nov 29
3,450	34,877	El Dorado Oil Works	*	13½	13⅞	11	11½	10½	10⅞	10½ Nov 25	11⅜ Nov 17	9½ Jun 13	14⅞ Jan 6
----	364	Electrical Products Corp	4	12	14½	12½	13¼	12½	13½	-- ------	-- ------	12¾ Jan 28	13 Jan 18
396	8,817	Electric Bond & Share (Un)	5	10¾	11¼	17⅛	17½	16½	16⅞	17¼ Nov 18	17¼ Nov 18	12½ Mar 10	18¼ Oct 6
19,165	19,165	Rights		--	--	--	--	¾	33/32	1/16 Nov 16	33/32 Nov 29	1/16 Nov 16	33/32 Nov 29
2,972	37,913	Emporium Capwell Co	*	37½	39	39¼	39½	40	Sale	39¼ Nov 15	41 Nov 23	31 Jun 16	41 Nov 23
----	500	Emsco Derrick & Equipt	5	10½	13½	10¾	12½	10½	12	-- ------	-- ------	11 Jun 21	12⅛ Apr 9
2,320	56,790	Eureka Corp Ltd	1	⅜	7/16	⅜	7/16	7/16	7/16	⅜ Nov 21	⅜ Nov 21	¼ May 16	11/16 Sep 28
----	1,189	Ewa Plantation Co	20	17	Sale	14	16	13	16	-- ------	-- ------	11¾ Aug 1	18 Jan 4
1,536	96,796	F.A.R. Liquidating Corp	1	--	--	⅝	¾	⅝	11/16	⅝ Nov 17	11/16 Nov 29	⅝ July 11	7½ Jan 7
5	523	Fibreboard Products Inc Prior preferred (Un)	100	103	111	106	--	106	--	a-- ------	a-- ------	105 Feb 8	108 Mar 17
1,731	13,443	Food Machinery & Chem	10	26½	28	27	Sale	27⅛	Sale	26½ Nov 12	27¼ Nov 2	22½ Nov 5	28½ Jan 10
445	8,509	Foster & Kleiser Co com	2½	5⅞	6¼	5⅝	6⅛	5¾	o	5⅝ Nov 9	6 Nov 26	5 Apr 27	6¼ Jan 27
25	662	Class A preferred	25	--	--	27	28½	27	28½	27½ Nov 5	27½ Nov 5	26⅝ May 31	27½ Mar 3
4,717	38,175	General Electric Co (Un)	*	38	Sale	37¼	38⅜	39½	40⅛	37¾ Nov 2	40¼ Nov 28	34¾ Jun 23	40¼ Nov 28
945	6,462	General Foods Corp (Un)	*	39¼	40¼	47	47½	46¾	Sale	46¾ Nov 30	47 Nov 21	41½ Jan 27	47 Nov 21
40	640	General Metals Corp	2½	15½	17½	13¾	15	13¾	15	a-- ------	a-- ------	13½ Aug 9	15½ Jan 20
12,097	58,693	General Motors Corp com	10	57¾	Sale	68¼	Sale	66	66½	64⅞ Nov 16	72⅜ Nov 9	53¼ Jun 10	72⅜ Nov 9
1,315	16,742	General Paint Corp com	*	15	15½	12⅞	13½	12⅞	13¼	12¾ Nov 19	13½ Nov 9	10 Jun 22	16¼ Jan 24
7	1,734	$1 cumulative preferred	*	16¾	17½	17½	19	17½	19	a-- ------	a-- ------	16½ May 13	18 Sep 12
7	885	$1 cum 2nd pfd conv	*	18	22	17	19	17	18	a-- ------	a-- ------	15½ Jun 10	18⅛ Apr 19
189	189	Gillette Safety Razor com	*	--	--	--	--	36¼	37	35 Nov 18	35 Nov 18	35 Nov 18	35 Nov 18
----	----	$5 conv preferred	*	--	--	--	--	88	91	-- ------	-- ------	-- ------	-- ------
28	6,993	Gladding McBean & Co	*	23½	25	21½	22	21	22½	a-- ------	a-- ------	20 July 8	25 Feb 1
6,408	51,228	Golden State Co Ltd com	*	11¼	Sale	12	Sale	11¾	Sale	11¾ Nov 22	12½ Nov 9	10 Feb 14	14½ Jun 29
390	3,467	4% cum pfd (conv)	100	59	63	64	66	68	Sale	65 Nov 14	68 Nov 23	56 Jun 7	68 Nov 23
140	1,476	Goodrich Co (B F) (Un)	*	57	59½	67½	69	69	71	a-- ------	a-- ------	a-- ------	a-- ------
711	8,107	Goodyear Tire & Rub (Un)	*	41½	42½	40¼	41¼	40¾	41½	40 Nov 15	40⅝ Nov 4	37⅞ Jun 7	44 Jan 19
2,150	13,545	Graham-Paige Motor (Un)	1	2¾	3	2	2¼	2	2¼	2⅛ Nov 23	2⅜ Nov 7	1⅛ May 12	2¾ Mar 30
432	6,973	Great Northern Ry Co $6 non-cum pfd (Un)	*	40	42	39⅛	40⅜	38	38½	39¼ Nov 19	40¾ Nov 4	34¾ Jun 9	40¾ Nov 4
3,253	31,336	Greyhound Corp	3	10¼	10¾	9⅞	10	10⅛	Sale	9⅞ Nov 2	10¼ Nov 18	9¾ Oct 6	11⅞ July 13
540	9,621	Hale Bros Stores Inc	*	12⅛	13¼	14½	Sale	12½	13½	13¼ Nov 18	14½ Nov 1	12 Jun 7	15½ Sep 30
100	100	Hancock Oil Co of Calif Class A common	*	--	--	110	120	108	125	115 Nov 23	115 Nov 23	115 Nov 23	115 Nov 23
3,490	30,045	Hawaiian Pineapple Co Ltd	*	17½	Sale	18	Sale	16⅝	Sale	16⅝ Nov 23	18 Nov 1	16¼ July 15	19½ May 6
----	852	Hobbs Battery class A (Un)	*	20	28	21	23	20	23	-- ------	-- ------	18 May 10	23⅛ Mar 15
----	1,925	Class B (Un)	*	3	3½	2.00	3¾	1.75	3¾	-- ------	-- ------	1.75 May 27	3½ Mar 24
350	23,443	Holly Development Co	1	3½	3¾	1.90	2.05	1.90	2.00	1.90 Nov 9	1.90 Nov 9	1.65 Jun 14	4⅛ Jan 7
528	4,866	Holly Oil Co (Un)	1	4	4¾	4	5	4⅛	4½	4¼ Nov 22	4¼ Nov 22	3⅛ Jun 24	5 Feb 28
500	1,114	Honokaa Sugar Co (Un)	20	3½	4½	3½	5	4⅛	4½	4 Nov 2	4 Nov 2	4 Apr 20	5½ Jan 17
3,513	42,042	Honolulu Oil Corp	*	64¼	65	59	Sale	54	56	56¾ Nov 28	60 Nov 2	42¼ Jun 17	66½ Jan 8
1,285	3,720	Honolulu Plantation Co	1	2.75	3½	2.25	Sale	2.15	2.25	2.25 Nov 1	2.25 Nov 1	2.05 July 1	2.75 Jan 13
1,030	7,981	Hudson Motor Car Co	12.50	12⅜	12⅞	13½	14⅛	12¾	12⅞	12½ Nov 15	15¾ Nov 21	10⅛ Feb 5	14¼ Oct 11
575	11,658	Hunt Foods Inc	6⅔	10⅛	Sale	9⅜	9⅝	8½	Sale	8½ Nov 30	9½ Nov 3	8⅜ Aug 31	11 Aug 3
----	457	Hupp Corp (Un)	1	1¾	2⅜	2	2½	1¾	2¼	-- ------	-- ------	2 Feb 17	2¼ Mar 30
25,658	223,332	Idaho Maryl'd Mines (Un)	1	1.75	1.95	2.70	Sale	2.15	Sale	2.15 Nov 25	2.70 Nov 1	1.70 Jun 15	2.90 Oct 26
215	4,000	Idaho Power Co	20	33¼	34½	35⅜	36⅝	35¾	36¼	a-- ------	a-- ------	32½ Jun 20	35 Sep 8
1,865	134,174	Independent Explor	33⅓c	8	8½	9	Sale	8¾	Sale	8¾ Nov 21	9¼ Nov 4	7⅜ Feb 11	19¾ July 13
930	7,517	Int'l Nickel of Can (Un)	*	29⅝	30¼	28⅞	29⅜	27	Sale	26⅞ Nov 29	29⅛ Nov 12	26 Jun 17	31¼ Jan 7
588	14,089	Int'l Tel & Tel (Un)	*	8¾	9⅛	8¾	9⅛	8	8⅜	8¼ Nov 29	8½ Nov 14	8 Jun 22	11 Apr 4
2,550	33,800	IXL Mining Co	P.2	40c	42c	37c	Sale	37c	45c	37c Nov 1	65c Nov 3	26c Sep 2	65c Nov 3
330	4,015	Johns-Manville Corp (Un)	*	38¼	39¼	42½	43½	42	43	42⅝ Nov 29	42⅝ Nov 29	33¼ Jun 14	43 Oct 28
6,315	128,869	Kaiser-Frazer Corp	1	8¼	Sale	4⅞	Sale	4⅜	Sale	4¼ Nov 30	5⅛ Nov 7	3 Sep 26	9 Jan 7
661	10,635	Kansas Pow & Lt (Un)	8.75	--	--	15⅞	16½	16⅝	16⅞	16½ Nov 29	16½ Nov 29	15⅛ Sep 13	16½ Nov 29
840	14,095	Kennecott Copper (Un)	*	53¼	54¼	46⅞	Sale	48⅞	49½	50 Nov 14	51¾ Nov 21	41⅜ Jun 6	55¾ Jan 17
3,654	33,391	Kern County Land Co	5	43½	Sale	45¾	46½	45½	46½	45⅜ Nov 17	47¾ Nov 4	39 Jun 14	47¾ Nov 4
940	6,256	Leslie Salt Co	10	30	32	29¾	Sale	30	31	29¾ Nov 1	31 Nov 10	27⅝ May 24	32¼ Mar 29
185	2,895	Le Tourneau Inc (R G)	1	9⅞	10⅜	10⅜	11	10½	10⅞	11¾ Nov 25	11¾ Nov 25	9½ Mar 29	13 May 27
478	10,206	Libby McNeill & Libby	7	8	8¼	8	Sale	7	7¼	7¼ Nov 17	8 Nov 1	6¾ Jun 13	8½ Jan 8
1,650	14,289	Lockheed Aircraft Corp	1	16	16¾	22⅜	23	23½	Sale	22¼ Nov 10	23⅞ Nov 23	16¾ Jan 5	23⅞ Oct 26
588	10,085	Loew's Inc (Un)	*	14½	14⅝	16⅞	17¼	16⅝	Sale	16⅝ Nov 22	16⅝ Nov 22	14⅞ Jan 25	18½ July 26
500	2,713	Lyons-Magnus Inc class B	*	2.25	2.75	1.25	2.00	1.25	2.00	1.75 Nov 15	1.75 Nov 15	1.25 Mar 9	2.25 Jan 5
435	3,149	Macy & Co Inc (H R)	*	30¼	31½	32	33½	32¼	32¾	a-- ------	a-- ------	28 Jun 22	32½ Oct 27
1,452	14,828	Magnavox Co	1	18	Sale	12¼	12¾	10	10¼	9½ Nov 29	12 Nov 4	5⅜ Jun 24	18 Jan 3
1,587	15,518	Marchant Calculat'g Mach	5	23	23½	22⅝	23	22¼	23	22⅛ Nov 15	22¾ Nov 29	18 Jun 28	27½ Sep 9
90	635	Marine Bancorp (Un)	*	--	--	37⅝	38	42	46½	38 Nov 2	42 Nov 26	35 May 4	42 Nov 26
310	5,327	Martin (Glenn L.) Co	1	9⅜	10¼	9¾	Sale	9¼	9½	9¼ Nov 17	9¾ Nov 1	7¾ Jun 13	11⅞ Apr 13
5,163	67,923	Matson Navigation Co (Un)	*	12½	Sale	13¼	14	12½	13¼	13 Nov 3	13⅞ Nov 3	11¾ Feb 10	17⅜ Apr 19
----	840	McBryde Sugar Ltd cap (Un)	5	--	--	5½	7	5	5½	-- ------	-- ------	4⅞ Mar 18	7 Jan 6
136	2,108	McKesson & Robbins (Un)	18	30	31¼	39	40½	39½	40½	a-- ------	a-- ------	33¼ May 16	37¼ Aug 24
153	1,572	Meier & Frank Co Inc	10	23	26	24	27	24¼	26½	25 Nov 29	25 Nov 29	22 Jun 8	25 Oct 10
1,000	40,948	Menasco Manufacturing Co	1	1.85	2.00	1.80	1.95	1.60	Sale	1.50 Nov 29	1.85 Nov 14	1.35 Jun 10	2.10 Jan 6
30,330	589,911	Mindanao Mother Lode	P.10	22c	Sale	34c	Sale	28c	30c	27c Nov 17	34c Nov 1	22c Jan 3	35c Jan 24
10,825	106,399	M J & M & M Consol (Un)	1	20c	22c	18c	20c	17c	Sale	17c Nov 2	18c Nov 2	15c July 12	23c July 28
124	934	Monolith Portland Cement Common (Un)	*	3¾	4	3½	4	4	Sale	4 Nov 4	4 Nov 4	3¼ Aug 18	4½ Feb 2
294	796	Preferred (Un)	10	7	8	7	7¾	9	Sale	7⅞ Nov 2	9 Nov 30	6⅝ May 3	9 Nov 30
995	11,504	Montgomery Ward (Un)	*	51¾	52¾	52	52½	53¼	53¾	52½ Nov 7	52½ Nov 7	48 Jun 10	57⅞ Mar 28
4,019	37,606	Morrison-Knudsen Inc	10	20½	Sale	23¼	Sale	24	Sale	23 Nov 1	24 Nov 30	19⅝ Mar 2	24 Nov 30
7,398	13,302	Nash-Kelvinator Corp (Un)	5	14⅝	Sale	14¾	15⅛	15¾	16⅛	15 Nov 3	15½ Nov 18	10¾ Jun 14	15½ Nov 18
4,880	43,784	Nat'l Automotive Fibres Inc	1	10	10½	15⅞	Sale	15⅝	Sale	15½ Nov 9	16½ Nov 18	9⅛ Jun 14	16½ Nov 18
4,200	3,163	National City Lines Inc	1	6½	7	8¼	8¾	8	8½	8⅝ Nov 3	8⅝ Nov 3	6⅜ Jun 21	8⅜ Aug 18
2,880	23,587	Nat'l Distillers Prod (Un)	*	17⅝	18	21	21⅜	22	22⅜	21⅛ Nov 7	22⅜ Nov 23	17½ Feb 11	22⅜ Nov 23
929	3,673	Nat'l Linen Service Corp	1	6	6½	6¾	7⅜	7¼	7½	7⅛ Nov 12	7¼ Nov 17	5¾ Mar 4	7¼ Oct 20
4,906	30,642	Natomas Company	*	9½	10	13⅛	Sale	11	11⅜	11 Nov 17	13⅛ Nov 1	10 Jun 22	13⅛ Nov 1
400	2,350	New Park Mining	1	1.35	1.55	1.55	1.60	1.40	Sale	1.40 Nov 30	1.55 Nov 7	1.25 July 26	1.55 Nov 7
674	14,304	N Y Central RR Co (Un)	*	11¾	12½	10	10⅝	10	10¼	10 Nov 15	10½ Nov 4	9½ Jun 14	12¾ Jan 19
690	10,953	North Amer Aviation (Un)	1	10¼	10½	10¼	10½	10⅜	10¾	10⅛ Nov 15	10⅝ Nov 25	8¼ Jun 15	11¾ Jan 6
723	6,000	North American Co (Un)	10	15⅛	15⅞	17⅜	17¾	19¼	Sale	19¼ Nov 30	19½ Nov 22	17¼ Oct 14	19½ Nov 22
315	3,798	North Amer Invest com	100	10	12	13½	15	13	14	13 Nov 16	14 Nov 18	10 Mar 3	14½ Sep 13
10	562	6% preferred	100	82	86	80	Sale	78½	88	80 Nov 1	80 Nov 1	75⅛ July 19	85 Aug 18
----	426	5½% preferred	100	74	Sale	75	80	71⅛	80	-- ------	-- ------	70 Mar 11	76 Jan 20
3,471	28,452	North Amer Oil Consol	10	56	57	41	42½	42	45	40½ Nov 7	45½ Nov 22	37½ Jun 2	60 Jan 10
141	4,577	Northern Pac Ry (Un)	100	15¾	16¾	16¾	17¼	17	17¼	a-- ------	a-- ------	13½ July 27	17⅜ Sep 28

*No par. 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 November Shares	Since Jan. 1 Shares	San Francisco Stock Exchange STOCKS	Par	Price Jan. 3, 1949 Opening or Bid	Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Ask	Nov. 30 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
----	2,418	Oahu Sugar Co Ltd (Un)	20	11¾	12¼	9¾	10¼	9½	10¼	-- ------	-- ------	8⅞ Aug 26	14 Jan 5
1,000	38,835	Occidental Petroleum Corp	1	32c	34c	21c	22c	24c	30c	23c Nov 2	28c Nov 4	20c Oct 11	41c Mar 16
1,250	33,195	Oceanic Oil Co	1	2.50	2.65	1.65	Sale	1.40	1.55	1.50 Nov 15	1.70 Nov 10	1.40 Sep 23	2.65 Jan 13
2,733	11,984	Ohio Edison (Un)	8	--	--	31¼	31⅝	31⅜	Sale	31 Nov 18	32⅜ Nov 3	28¾ Aug 5	32⅜ Nov 3
775	7,980	Ohio Oil Co (The) (Un)	*	30¾	31½	31½	32⅛	27	27⅝	27 Nov 28	26⅛ Nov 23	23¾ May 31	33 Jan 7
605	3,277	Olaa Sugar Ltd cap (Un)	20	--	--	2.60	3⅛	2.75	Sale	2.65 Nov 10	2.75 Nov 16	2.35 Mar 29	3 Aug 19
100	2,220	Oliver United Filters cl A	*	28½	29½	30	31½	30	31½	30⅜ Nov 25	30⅜ Nov 25	28½ Jan 15	30⅜ Nov 25
1,210	14,203	Class B	*	12	13	12	13	13½	Sale	12⅝ Nov 17	13½ Nov 28	10 Jun 17	13½ Jan 7
170	2,077	Onomea Sugar Co (Un)	20	4⅛	4½	3⅝	4¼	3⅝	3⅞	3⅝ Nov 16	3⅞ Nov 22	3½ Jun 9	5 Jan 5
215	1,689	Paauhau Sugar Plantation	15	4¼	5⅞	5½	6	5½	--	5½ Nov 15	5½ Nov 15	5 Jan 4	6½ Mar 10
85	2,178	Pacific American Fisheries	5	13	14	12	12½	12⅛	13½	a-- ------	a-- ------	12 Apr 12	13⅛ Feb 4
170	1,529	Pacific Can Co	5	7	Sale	7	7½	7⅛	7¼	7½ Nov 10	7½ Nov 10	6½ July 26	8⅛ Feb 2
----	159	Pacific Clay Products	10	12¾	16	11	14	11¼	14	-- ------	-- ------	12¾ Feb 5	12¾ Feb 5
5,007	71,025	Pacific Coast Aggregates	5	5¼	Sale	4⅝	4⅞	4¾	Sale	4⅛ Nov 10	4¾ Nov 30	3¾ Apr 26	6 Jan 10
200	2,845	Pacific Finance Corp (Un)	10	18	19	19½	20⅛	20½	21½	20 Nov 5	20 Nov 5	18½ Jun 7	21 Apr 14
19,272	251,954	Pacific Gas & Elec com	25	30½	Sale	32¾	Sale	33⅛	Sale	32½ Nov 19	33¼ Nov 7	30½ Jan 3	34 Sep 13
6,245	56,643	6% first preferred	25	34	Sale	34⅞	Sale	35⅞	Sale	34¾ Nov 1	36⅝ Nov 18	33 Apr 25	36⅝ Nov 18
1,021	16,787	5½% first preferred	25	31	Sale	31⅞	32⅛	32⅝	32¾	32¼ Nov 17	32¾ Nov 28	30 Apr 14	33⅛ Aug 31
796	8,579	5% first preferred	25	28¼	29¼	29	30	30¼	31½	30 Nov 10	30¾ Nov 29	27 Apr 29	30¾ Nov 29
2,778	45,146	5% redeemable 1st pfd	25	28¼	Sale	28⅛	Sale	28¾	Sale	28 Nov 2	28¾ Nov 30	26½ Apr 5	28¾ Nov 30
5,307	14,214	5% red 1st pfd "A"	25	--	--	28⅛	28⅜	28¾	Sale	28 Nov 2	28¾ Nov 28	27⅝ Sep 19	28¾ Nov 28
2,326	32,133	Pacific Lighting Corp com	*	51¼	52¼	51¾	52¾	50½	Sale	50½ Nov 30	51 Nov 17	50 Jun 6	54 Jan 12
314	3,411	$4.50 preferred	*	--	--	104	104½	104¾	105¼	104½ Nov 3	105½ Nov 9	100¼ Jun 20	105½ Nov 9
1,833	11,715	Pac Portland Cem (Un)	10	52½	Sale	64	Sale	74	Sale	64 Nov 1	74¾ Nov 29	44 July 5	74¾ Nov 29
1,606	18,865	Pacific Public Service com	*	15¼	16	16½	Sale	14⅞	Sale	14½ Nov 26	16½ Nov 1	14½ Nov 26	19¼ May 17
2,758	17,043	First preferred	*	24	24½	25	Sale	24¼	Sale	24 Nov 28	25 Nov 1	24 Nov 28	26½ May 13
1,259	9,457	Pacific Tel & Tel com	100	91½	Sale	101	Sale	103	Sale	100⅞ Nov 1	103½ Nov 23	89 Feb 5	103½ Nov 23
20	1,183	Preferred	100	133	135	141½	143½	142	145	142 Nov 14	142 Nov 14	135½ Jan 18	147 Sep 13
40	453	Pacific Western Oil Corp	10	39	42½	40	42	38	39½	a-- ------	a-- ------	38½ Sep 12	39 Feb 1
2,805	23,468	Packard Motor Car (Un)	*	4⅛	4¼	3¾	4	3⅞	Sale	3¾ Nov 29	4 Nov 3	3¼ Jun 13	4¼ Jan 7
1,546	10,513	Pan Amer Airways (Un)	2½	8	8½	8⅜	Sale	8⅛	8⅜	8⅜ Nov 14	8⅝ Nov 1	8¼ Feb 17	10⅛ Mar 30
10,132	56,608	Paraffine Cos Inc com	*	18¾	19¼	18	Sale	18⅝	Sale	17⅞ Nov 2	19¼ Nov 18	15⅝ Jun 13	20 Jan 10
----	5	4% conv preferred	100	--	--	101	106	101	106	-- ------	-- ------	a-- ------	a-- ------
535	8,425	Paramount Pictures Inc— Common (Un)	1	22¼	23	21⅜	21¾	20¼	20¾	21¾ Nov 2	22¼ Nov 21	19 Jun 14	24⅛ Feb 9
20	20	Common w i	1	--	--	18¼	19¾	17	18¼	a-- ------	a-- ------	a-- ------	a-- ------
515	2,594	Park Utah Cons Mines (Un)	1	1¾	2⅜	2	2⅛	1⅝	2¼	2¼ Nov 4	2¼ Nov 4	2 Jan 12	2¾ Mar 1
2,176	14,210	Pennsylvania RR Co (Un)	50	16¼	16⅝	14	Sale	13⅝	14	13⅞ Nov 21	14⅛ Nov 3	13⅞ Nov 21	17⅝ Jan 7
1,696	18,923	Pepsi Cola Co (Un)	33⅓c	8	8⅜	8⅞	9⅛	8	8⅜	8¼ Nov 14	8½ Nov 9	8¼ Nov 14	11⅞ Apr 13
1,143	10,921	Phelps Dodge Corp (Un)	25	49½	50¾	46¼	47⅜	46⅜	41	46⅝ Nov 25	46⅝ Nov 25	37 Jun 13	49½ Feb 2
358	1,996	Philippine Long Distance Telephone Co	P.100	13	15	13	15	13¼	15	13 Nov 3	14 Nov 14	11 May 31	15 Jan 13
1,567	8,992	Phillips Petroleum Co	*	56	57	62¼	Sale	56⅞	57½	57⅛ Nov 29	62¼ Nov 1	52¼ Feb 7	62¼ Nov 1
560	2,333	Pig'n Whistle conv pr pfd	7½	7	9	5½	6½	5½	6½	5¾ Nov 18	6 Nov 7	3¼ July 5	6½ Mar 29
----	200	Pioneer Gold Mines of B C (Unlisted)	1	--	--	2⅞	3⅛	2½	3	-- ------	-- ------	2¾ Oct 14	3 Oct 24
----	733	Pioneer Mill Co Ltd (Un)	20	5¼	6¼	5	6	5	6	-- ------	-- ------	4 Jun 16	7 Jan 6
1,893	45,315	Puget Sound Pulp & Timb	*	20½	Sale	12½	13¼	12½	Sale	12¼ Nov 28	13 Nov 2	11½ Jun 15	21⅜ Jan 7
699	4,317	Pullman Inc (Un)	*	31½	32	33¾	34¼	33⅛	Sale	33⅛ Nov 30	33⅛ Nov 30	32½ July 8	35 Apr 12
490	8,381	Pure Oil Co (Un)	*	28½	29½	32⅝	33¼	29¾	30½	32¼ Nov 9	32½ Nov 4	25½ Feb 10	32½ Nov 4
2,358	39,201	Radio Corp of Amer (Un)	*	13	Sale	12	12½	12⅜	12½	12¼ Nov 2	13 Nov 22	9⅝ Jun 28	14¾ Jan 7
120	3,719	Radio Keith Orph (Un)	1	7¾	Sale	7½	7⅞	7⅛	7⅜	a-- ------	a-- ------	7¼ Jun 14	9 Apr 6
618	5,757	Ry Equip & Realty com	*	7½	11	9½	11½	11¾	14	10 Nov 2	11 Nov 25	7⅛ Mar 1	11 Nov 25
542	4,665	Preferred	100	50	54	55½	Sale	65	66	55½ Nov 1	63 Nov 23	42½ Jun 24	63 Nov 23
324	3,664	Rayonier Inc common	1	26½	27½	23	23¼	23½	24¼	25 Nov 4	25 Nov 4	21⅝ Jun 17	28½ Jan 21
610	10,623	$2 cumulative preferred	25	31¼	32¼	29	30	31¼	31½	30½ Nov 2	31 Nov 21	28 July 7	34¾ Feb 4
292	10,764	Republic Pet Co (N M) com	1	--	--	5½	Sale	5¼	5⅞	5⅜ Nov 1	5½ Nov 1	4½ July 27	5⅞ Mar 10
1,623	20,747	Republic Steel Corp (Un)	*	24¾	25¼	21⅜	22	24⅛	Sale	21½ Nov 16	24⅛ Nov 30	17¼ Jun 14	26¾ Jan 26
504	6,872	Reynolds Tobacco Co (R J) Class B common (Un)	10	34⅛	35	38½	39¼	38¼	38⅞	a-- ------	a-- ------	35½ Jan 17	39⅝ Oct 13
1,336	15,858	Rheem Manufacturing Co	1	17⅛	17¾	17¾	18¼	19½	Sale	17½ Nov 26	19½ Nov 30	14 Jun 28	19½ Nov 30
1,613	72,776	Richfield Oil Corp	*	25	Sale	38	Sale	38¾	39	38 Nov 1	40 Nov 19	25 Jan 3	41⅝ Sep 13
3,265	25,898	Riverside Cement Co— Class A (Un)	*	24¼	25½	26	26¾	31⅝	Sale	26¾ Nov 2	31⅞ Nov 30	21⅛ Feb 11	31⅞ Nov 30
280	2,836	Roos Bros Inc	1	24⅛	26	27⅝	29½	27⅝	29	28½ Nov 15	29 Nov 2	23 July 1	29 Apr 7
455	3,065	Ryan Aeronautical Co	1	5⅞	6½	5¾	6¼	5⅞	6⅛	5¾ Nov 7	5¾ Nov 7	4½ July 7	6½ Mar 16
1,360	9,861	S and W Fine Foods Inc	10	10⅜	11¼	11	11¾	10¾	Sale	10¾ Nov 30	11¾ Nov 17	10 Oct 4	12¾ Feb 1
2,152	21,778	Safeway Stores Inc	5	16¼	17	28¼	29	28½	29½	28⅜ Nov 10	29⅜ Nov 21	16⅞ Jan 4	29⅜ Nov 21
282,154	1,466,901	San Mauricio Mining Co	P.10	8c	Sale	11c	Sale	9c	10c	8c Nov 10	12c Nov 14	6c Feb 9	12c Nov 14
340	986	Santa Cruz Port Cem (Un)	50	27½	30	30¾	--	36	Sale	31 Nov 15	36 Nov 30	30 Jan 12	36 Nov 30
1,243	18,940	Sears Roebuck & Co	*	37⅞	38½	42¾	43¼	42⅜	42¾	42⅜ Nov 28	42½ Nov 29	34⅞ Feb 16	43 Oct 27
----	546	Shasta Water Co (Un)	*	7½	8½	5½	--	5½	--	-- ------	-- ------	5½ Sep 16	8¼ Jan 20
1,018	8,374	Shell Oil Co	15	37	38½	39⅜	Sale	38½	39	38¾ Nov 25	39⅞ Nov 2	31 Feb 7	39⅞ Nov 2
2,576	22,650	Signal Oil & Gas Co— Class A	*	24½	26	32	32½	36	36¾	32 Nov 14	36⅞ Nov 26	20¼ Jan 28	36⅞ Nov 26
100	832	Silver King Coalition Mines (Un)	5	3½	4⅛	2¾	3½	2½	3	3½ Nov 7	3½ Nov 7	3 May 10	3¾ Feb 2
3,655	46,072	Sinclair Oil Corp (Un)	15	21½	Sale	23⅜	23¼	22⅝	23	22⅜ Nov 15	24 Nov 2	18⅞ Jun 14	24½ Sep 13
2,634	44,823	Socony-Vac Oil Co (Un)	15	16⅜	17	17⅜	Sale	16	16½	16⅜ Nov 10	17½ Nov 1	14¼ Jun 14	17½ Oct 27
5,711	59,623	Soundview Pulp Co	5	25½	26½	26⅞	Sale	27	Sale	26⅜ Nov 21	28¼ Nov 9	21 Jun 6	28¼ Apr 5
8,420	57,211	Southern California Edison Co common (Un)	25	29	30	34	Sale	34¼	34½	33¾ Nov 3	35½ Nov 18	29¾ Jan 5	35½ Nov 18
1,003	11,677	Preferred 4.32% series	25	24	25	25¾	26¼	27¼	27⅝	26⅞ Nov 10	27½ Nov 25	24 May 18	27½ Nov 25
728	9,221	Pref 4.48% conv series	25	29	Sale	28¾	29¼	29⅞	30	29⅝ Nov 12	30 Nov 17	26½ Mar 16	30 Nov 17
465	3,694	Preferred 4.88% series	25	28¼	Sale	28⅜	29	28	28¾	28 Nov 16	28⅜ Nov 18	27¼ Apr 2	29⅛ Sep 9
495	13,479	Conv 4.56% preferred	25	28½	29⅛	31	Sale	31⅞	32⅜	31 Nov 1	32 Nov 17	28 Mar 16	32 Nov 17
1,365	7,549	Southern Calif Gas Co— 6% series A preferred	25	34¼	Sale	33½	34	34	Sale	33½ Nov 2	34½ Nov 13	33¼ Apr 28	35⅝ Aug 16
220	699	6% preferred (Un)	25	33½	35½	33½	34½	34	34¾	33¾ Nov 4	34 Nov 18	33½ Jun 13	35¼ Aug 12
6,463	17,723	Southern Co. (Un)	5	--	--	10¾	Sale	11¾	Sale	10¾ Nov 1	11⅞ Nov 29	10¼ Oct 3	11⅞ Nov 29
4,505	41,284	Southern Pacific Co	*	47½	48¼	44¼	44¾	45⅝	Sale	44½ Nov 15	47⅜ Nov 9	33¼ Jun 14	49⅞ Jan 7
200	790	Spalding & Bros Inc (A G)	1	--	--	11⅝	Sale	10⅝	11½	11⅝ Nov 1	11⅝ Nov 1	11⅜ Oct 6	11⅝ Nov 1
1,042	7,819	Sperry Corp (The)	1	26	26¾	25¾	26¼	25⅝	26⅛	25⅜ Nov 17	26 Nov 4	24 July 5	27⅞ Apr 13
240	1,332	Spiegel Inc	2	7¼	7¾	8¼	8½	8	8¼	a-- ------	a-- ------	8½ Oct 26	9⅛ Mar 21
----	3,843	Spring Valley Co Ltd	*	32c	40c	32c	65c	32c	65c	-- ------	-- ------	32c Jan 18	85c Mar 15
837	7,117	Standard Brands Inc (Un)	*	20½	Sale	21¾	22½	20¼	21⅛	20⅝ Nov 15	22¼ Nov 7	18 Jan 31	22¼ Nov 7
11,210	96,295	Standard Oil Co of Calif	*	67	Sale	66¾	Sale	67⅝	Sale	64 Nov 16	68½ Nov 4	55¼ Jun 13	70 Sep 13
652	3,474	Standard Oil Co. (Ind)	25	--	--	44¾	45⅜	44	44½	44 Nov 9	44⅛ Nov 22	39⅞ Aug 1	44⅞ Oct 28
1,889	18,042	Stand Oil Co (N J) (Un)	25	70¼	71¼	73¼	74½	67¼	Sale	67¼ Nov 30	69 Nov 15	61½ Jun 14	73¾ Oct 31
---	39	Stecher-Traung Lith Corp— 5% preferred (Un)	100	--	--	85	100	85	100	-- ------	-- ------	96 Apr 26	99 Feb 23
3,890	30,511	Studebaker Corp (Un)	1	19¼	Sale	24½	25¼	23¼	Sale	24½ Nov 4	27¼ Nov 18	16⅝ Feb 11	27¼ Nov 18
89	759	Sunset-McKee Co (Un)	10	14	Sale	8	10	7¼	Sale	7¼ Nov 30	8½ Nov 15	7¼ Nov 30	14 Jan 3
80	255	Superior Port Com Inc	*	--	--	16	18	18¼	19¼	16¾ Nov 9	17 Nov 22	14½ Mar 3	17 Nov 22
202	3,836	Super Mold Corp of Calif	10	16¼	18	22	22½	21	25	22⅜ Nov 3	22⅜ Nov 3	16¼ Feb 9	22½ Oct 20
538	2,002	Swift & Co (Un)	25	28¼	29¼	32	32½	32¾	33⅜	a-- ------	a-- ------	30 Mar 28	30½ Oct 11
1,198	13,905	Texas Co (The) (Un)	25	52	52¾	64	64¾	61½	62¼	61½ Nov 15	64⅞ Nov 2	48⅞ Jun 14	64⅞ Nov 2
2,940	45,961	Tide Water Assoc Oil	10	23¼	Sale	23⅞	24	24	Sale	23⅝ Nov 14	24¼ Nov 2	19¾ Jun 16	25½ Jan 21
38,593	388,776	Transamerica Corp	2	10⅛	Sale	13	Sale	13¾	Sale	12⅞ Nov 1	14 Nov 18	10 Jan 19	14⅜ Oct 13
70	3,906	Transcontinent & West Air	5	10	10⅝	15⅛	15⅝	13	13½	a-- ------	a-- ------	10¾ Jan 28	15¾ Aug 23
2,685	28,288	Union Carbide & Carbon Corp (Un)	*	40	Sale	40⅛	41⅜	41¾	42¼	40½ Nov 3	41⅞ Nov 29	33⅞ Jun 13	41⅞ Nov 29
6,417	55,132	Union Oil Co of Calif	25	29	Sale	27⅛	Sale	26⅝	Sale	26½ Nov 29	28 Nov 9	25⅛ Jun 13	32¼ Sep 14
115	145	$3.75 preferred series A	*	--	--	96½	98	97	97¾	97 Nov 28	97½ Nov 16	97 Oct 25	97½ Nov 16
1,211	14,378	Union Sugar Co	12½	12¾	13½	13¼	13½	13	Sale	13 Nov 30	13¾ Nov 22	11¾ Mar 17	13⅞ Jan 12
1,427	4,857	United Aircraft Corp (Un)	5	22½	23½	24	Sale	23⅝	24	22⅞ Nov 14	24⅝ Nov 19	21 Jun 6	24⅝ Nov 19
1,327	16,001	United Airlines Inc	10	10⅞	Sale	14⅛	Sale	12⅝	Sale	12⅝ Nov 30	14⅛ Nov 1	10¾ Jan 3	14⅝ Oct 26

*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 November Shares	Sales Since Jan. 1 Shares	San Francisco Stock Exchange STOCKS	Par	Price Jan. 3, 1949 Opening or Bid	Price Jan. 3, 1949 Opening or Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Nov. 1 Opening or Ask	Nov. 30 Closing or Bid	Nov. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
1,541	32,017	United Corp (Un)	1	2⅛	2⅜	4⅝	5	4⅜	4⅞	4⅞ Nov 4	4⅞ Nov 4	2½ Jan 20	4⅞ Oct 26
5,616	38,046	U S Steel Corp com		--	--	25	Sale	24½	Sale	24¼ Nov 15	25 Nov 1	20⅜ Jun 13	25¼ Oct 27
289	16,258	Universal Consol Oil	10	38½	40¼	43	46	42	44½	42 Nov 15	43½ Nov 23	35 Feb 5	51 July 12
2,250	13,498	Utah-Idaho Sugar Co (Un)	5	2.20	2.40	3	3⅛	3	3⅛	3 Nov 2	3¼ Nov 4	2.05 Feb 23	3¼ Nov 4
20	22	Vica Company com (Un)	25	--	--	30c	40c	15c	40c	20c Nov 17	20c Nov 17	20c Nov 17	20c Nov 17
1,610	15,453	Victor Equipment Co	1	9⅜	10	7⅝	Sale	7½	Sale	7⅜ Nov 2	7¾ Nov 19	7¼ Oct 26	9½ Jan 6
----	60	Wailuku Sugar Co	20	--	--	6	15	6	15	-- ------	-- ------	10½ Mar 7	10½ Mar 7
7,777	37,529	Warner Bros Pictures (Un)	5	9¾	9⅞	13⅜	Sale	14⅜	Sale	13⅜ Nov 1	14¾ Nov 17	9⅞ Jan 17	14¾ Nov 17
5	191	Weill (Raphael) Co	100	--	--	135	150	135	150	150 Nov 26	150 Nov 26	130 Feb 3	150 Aug 12
155	1,192	Wells Fargo Bank & Union Trust Co.	100	267	280	280	Sale	275	Sale	275 Nov 29	282 Nov 7	270 Apr 7	290 Aug 23
50,064	286,412	Westates Petrol com (Un)	1	87c	Sale	1.20	Sale	1.00	Sale	95c Nov 15	1.45 Nov 2	80c Oct 18	1.45 Nov 2
18,754	101,200	70c cumulative pfd (Un)	1	6⅛	Sale	6¾	Sale	5¾	Sale	5⅝ Nov 16	7½ Nov 2	4¾ Oct 4	7¾ Jan 12
1,907	7,905	West Coast Life Ins (Un)	5	16½	--	18½	--	19	20	18¾ Nov 2	20 Nov 17	15 Jun 6	20 Oct 21
50	3,540	West Indies Sugar Corp	1	21	22	19	19¾	18¼	19¼	a-- ------	a-- ------	17⅜ Jun 10	22¾ Jan 28
1,700	13,992	Western Air Lines (Un)	1	5½	6	7⅜	Sale	6⅞	Sale	6⅞ Nov 30	7½ Nov 4	5¾ Feb 28	7⅝ Oct 25
7,110	25,829	Western Dept Stores	50c	14½	16	16⅝	17½	18¼	Sale	16⅝ Nov 7	18½ Nov 14	13¼ Mar 2	18½ Nov 14
----	449	Western Pac RR Co com	*	25⅝	26¾	26½	27½	26¼	27	-- ------	-- ------	a-- ------	a-- ------
20	316	Pfd series "A"	100	59½	62½	66	68	64½	66	a-- ------	a-- ------	a-- * ------	a-- ------
220	2,337	Western Union Telegraph Class A (Un)	*	14⅞	15½	17¾	18½	17	17½	18⅛ Nov 12	19⅛ Nov 3	13⅛ May 31	19⅛ Nov 3
1,938	20,732	Westinghouse Elec (Un)	12.50	24⅝	Sale	29	Sale	27¾	28¼	27 Nov 15	29 Nov 1	21 Jun 7	29¼ Oct 21
425	4,602	Willys-Overland Mot (Un)	1	6¾	7¼	5	5⅜	4⅝	4¾	4½ Nov 15	4½ Nov 15	4⅜ Jun 13	7⅝ Jan 7
1,561	14,177	Woolworth (F W) (Un)	10	44¼	45¼	46¾	47½	47⅝	Sale	46¼ Nov 18	47⅝ Nov 30	44¾ Jan 5	49⅝ July 29
825	6,505	Yellow Cab Co common	1	5¾	6½	5	6	5⅛	5½	5 Nov 28	5½ Nov 15	5 July 27	7½ Apr 21
120	1,270	Convertible 6% pfd	25	18	20	19⅛	20⅛	18¾	20½	18½ Nov 4	19⅛ Nov 4	18½ Nov 4	20½ Jan 14
200	4,318	Yosemite Port Cement pfd	10	19c	40c	18c	20c	19c	25c	19c Nov 3	19c Nov 3	15c July 6	35c Feb 24

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

Los Angeles Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE LOS ANGELES STOCK EXCHANGE

Stock Sales	1949	1948	Bond Sales	1949	1948
November ---------- Shares	782,647	770,018	November ----------	None	None
Jan. 1 to Nov. 30 ---------- Shares	7,668,761	9,360,521	Jan. 1 to Nov. 30 ----------	b$48,700	$16,000

b Includes odd lot sale of $600.

Aggregate Sales in November Shares	Sales Since Jan. 1 Shares	Los Angeles Stock Exchange STOCKS	Par	Price Jan. 3, 1949 Opening or Bid	Price Jan. 3, 1949 Opening or Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Nov. 1 Opening or Ask	Nov. 30 Closing or Bid	Nov. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
575	10,528	Alaska Jun Gold Min Co	10	2⅞	3⅛	4	Sale	3⅛	3¼	3½ Nov 15	4 Nov 1	2⅞ Jun 13	4 Nov 1
500	10,388	△Alleghany Corporation	1	2⅜	2⅝	2⅞	3⅛	3¼	Sale	2⅞ Nov 21	3¼ Nov 30	2⅛ Jun 13	3¼ Nov 30
1,404	12,304	△Allis-Chalmers Mfg Co	*	25⅝	26⅜	31¼	31¾	30¼	31	31 Nov 12	32½ Nov 4	27⅛ Jun 29	33 Oct 13
1,570	24,629	△American Airlines Inc	1	7	Sale	9¾	10⅛	9⅛	Sale	9 Nov 30	9⅞ Nov 5	7 Jan 3	10⅜ July 25
5,235	18,721	△American Pow & Lt Co	*	7½	7⅞	12¾	Sale	13⅞	14⅛	12¾ Nov 1	14 Nov 23	8¼ Jan 6	14 Nov 23
1,589	23,260	△Am Rad & Std San Corp	*	13¾	14¼	14	14½	13⅞	14¼	14⅛ Nov 5	14½ Nov 18	10⅛ Jun 6	14⅝ Nov 6
747	5,444	△Amer Smelt & Refin Co	*	51½	52½	50	Sale	48¾	49¾	50 Nov 1	51 Nov 19	42 Jun 21	51 Nov 19
5,778	66,416	△Amer Tel & Tel Co	100	149⅝	150	144½	145	146⅞	147¼	145⅞ Nov 7	146½ Nov 23	138⅞ Jun 21	150 Jan 4
165	1,970	△American Viscose Corp	14	60½	61½	64	65	67½	68½	a66⅛ Nov 9	a69⅞ Nov 22	54⅞ Mar 7	63 Oct 17
1,868	10,438	△American Woolen Co	*	34	34¾	24⅜	24⅞	24⅛	24⅞	24⅜ Nov 14	25⅛ Nov 17	23 Jun 6	37⅜ Jan 7
1,660	21,181	△Anaconda Cop Min Co	50	32¾	33½	28⅝	29⅛	28⅞	Sale	28 Nov 16	29 Nov 7	25¼ Jun 14	35⅛ Jan 7
1,984	15,873	△Armco Steel Corp	10	23⅜	24⅜	26⅞	Sale	26	26⅝	26⅜ Nov 21	27 Nov 9	20⅛ Jun 6	27⅛ Jan 27
1,220	18,029	△Armour & Company (Ill)	5	6⅞	7¼	6¾	7	6⅝	7⅛	6⅝ Nov 7	7⅛ Nov 23	5 Jun 10	7¾ Jan 25
273	4,828	△Atch Top & S F Ry Co	100	98¼	100	93	94¼	93½	95	94¾ Nov 7	94¾ Nov 7	82½ Jun 29	95½ Mar 14
211	2,826	△Atlantic Refining Co	25	36½	37½	40	40⅝	37½	38½	a38⅞ Nov 15	a40¾ Nov 4	33⅜ Feb 5	39¾ Oct 20
2,540	19,142	△Avco Mfg Corp	3	6½	7	5¾	Sale	5⅛	5⅜	5⅜ Nov 16	6⅛ Nov 4	5 Jun 28	7⅛ Jan 7
1,475	8,384	△Baldwin Loco Wks	13	11	11½	10	10⅜	9⅞	Sale	9⅝ Nov 17	10¼ Nov 2	8¾ Jun 13	12 Apr 1
355	8,473	△Balt & Ohio RR Co	100	9⅝	10	8¾	9	8¼	8⅝	8¼ Nov 26	8⅞ Nov 12	7⅝ Jun 13	10⅝ Jan 20
3,475	98,467	Bandini Petroleum Co	1	3¾	4	3⅞	4⅛	4	Sale	3½ Nov 26	4 Nov 2	2.50 Apr 12	4¾ Apr 26
1,361	21,228	Barker Bros Corp	10	20½	Sale	16¼	16¾	16½	Sale	15⅞ Nov 9	17 Nov 29	15 Sep 9	21 Jan 14
----	100	Preferred	50	--	--	37	41	36	37	-- ------	-- ------	36 Jun 2	37½ Jan 14
6,900	53,400	Barnhart-Morrow Cons	1	50c	55c	25c	30c	36c	40c	30c Nov 2	49c Nov 5	25c Jun 24	78c Jan 18
220	8,970	△Barnsdall Oil Co	5	44⅜	45	51½	52½	52	53	a51⅜ Nov 1	a52⅜ Nov 10	40 Jun 6	51¼ Sep 1
12,430	69,339	Basin Oil Co	20c	17¼	Sale	10	Sale	11	Sale	10 Nov 1	11½ Nov 3	9⅝ Oct 22	18¼ Jan 21
605	5,261	△Bendix Aviatn Corp	33⅓c	32⅝	33⅜	33¼	34	36	Sale	36 Nov 30	36 Nov 30	27½ Jun 10	36 Nov 30
495	2,569	Bendix Home App Inc	5	9¾	10¼	8¾	9¼	9	9½	9¼ Nov 17	9¼ Nov 17	7 Apr 12	a10¾ Jan 10
8,200	22,684	Benguet Cons Min Co	50c	--	--	2⅜	2½	2	2⅛	2 Nov 17	2½ Nov 2	2 Nov 17	2⅛ Oct 10
2,066	36,596	△Bethlehem Steel Corp	*	31½	32	30	30½	29¼	29¾	29¼ Nov 16	30¼ Nov 18	23⅜ Jun 15	33¾ Jan 27
12,292	61,579	Blue Diamond Corp	2	6⅜	Sale	7½	Sale	8	Sale	7½ Nov 1	8 Nov 30	5 Jun 22	8 Nov 30
15,000	64,400	Black Mam Con Min Co	10c	2½c	5c	3½c	Sale	2c	4c	3c Nov 3	4c Nov 7	1½c May 18	4c Nov 7
320	2,471	△Boeing Airplane Co	5	20⅝	21⅜	22¾	23½	21¾	22½	21⅞ Nov 7	21⅞ Nov 7	18½ Jun 13	25½ Mar 29
13,957	173,768	Bolsa Chica Oil Corp	1	8	8¼	5⅜	Sale	5⅞	Sale	5¼ Nov 2	7 Nov 9	4⅞ Oct 7	10 Jan 18
602	6,811	△Borden Company	15	39½	40½	46⅝	47⅜	47⅝	48⅝	47⅝ Nov 16	48½ Nov 26	38⅞ Feb 18	48½ Nov 26
967	9,711	△Borg-Warner Corp	5	51	52	52	53	56½	57½	52½ Nov 9	52½ Nov 9	46⅝ Feb 11	53½ Oct 11
7,716	79,017	Broadway Dept Store Inc	10	9⅛	9⅝	7¾	Sale	7¼	Sale	7¼ Nov 15	7¾ Nov 1	6¼ July 18	10 Jan 8
1,429	15,169	△Budd Company (The)	*	8	8⅜	11¾	Sale	10⅞	Sale	10⅝ Nov 15	11¾ Nov 1	7½ Jun 14	12 Oct 25
140	1,825	Byron Jackson Co	*	24½	25¾	22½	23¼	21½	22¼	a21⅜ Nov 14	23⅝ Nov 3	23½ Sep 19	24 Apr 18
111	1,503	Calif Packing Corp	*	33¾	35	33¾	34¾	34½	35½	a34⅛ Nov 16	a35⅜ Nov 28	32⅞ May 18	32⅞ May 18
16,100	93,938	Calumet Gold Mines Co	10c	7c	13c	25c	27c	15c	Sale	13c Nov 14	26c Nov 3	1c Nov 10	26c Nov 3
1,302	18,809	△Canadian Pacific Ry Co	25	12⅞	13¼	13⅝	14⅛	13⅞	14	13⅞ Nov 29	14 Nov 3	10¾ Jun 16	15 Sep 19
50	791	Case (J I) Company	25	--	--	41½	42½	43¼	44¼	a44½ Nov 23	a44½ Nov 23	30⅛ Jun 15	42¼ Oct 27
896	5,483	△Caterpillar Tractor Co	10	--	--	31⅞	32½	32¼	33	31¾ Nov 5	33⅝ Nov 18	28 Jun 10	34⅛ Sep 13
442	12,701	Certain-Teed Prod Corp	1	12⅛	12⅝	13⅝	14⅛	13⅞	14⅜	13⅝ Nov 16	13⅝ Nov 16	10 May 31	14⅜ Oct 5
50	765	Cessna Aircraft Company	1	--	--	3	3⅜	2¾	3	a3⅜ Nov 15	a3⅜ Nov 15	3 Jun 6	3½ Feb 5
2,980	27,961	Chrysler Corporation	2.50	50⅜	51⅜	58	Sale	60⅞	Sale	55¾ Nov 16	61 Nov 30	44¼ Jun 14	61 Nov 30
1,614	12,081	△Cities Service Co	10	41⅝	42⅜	63¾	64½	61½	62½	62 Nov 25	65 Nov 2	38½ Feb 11	65 Nov 2
2,359	15,384	Clary Multiplier Corp	1	4¾	5¼	3¼	Sale	3¾	Sale	3¼ Nov 1	4 Nov 25	3¼ Apr 7	5⅛ Jan 17
245	6,552	Colorado Fuel & Iron Corp	*	16	16½	15⅝	15⅞	14⅝	15⅛	15 Nov 22	15 Nov 22	12¾ Jun 7	19 Jan 24
57	6,989	Convertible preferred	20	17½	18½	16⅝	17⅛	16	16⅜	a16⅜ Nov 9	a16 Nov 9	15⅜ Jun 14	19⅜ Jan 20
716	15,099	△Columbia Gas Sys Inc	*	10½	10⅞	11¼	11⅝	11	11¼	11 Nov 17	11 Nov 17	10 Jun 7	11⅞ Apr 7
135	2,615	△Com Solvents Corp	*	16⅜	16⅞	17	17⅝	17⅝	18⅛	a17⅛ Nov 1	a18 Nov 19	13⅝ Jun 27	17⅝ Apr 8
616	11,602	△Com Edison Co	25	25	25¾	28⅜	28⅞	28¾	29¼	28⅝ Nov 15	28⅞ Nov 3	25½ Jan 17	29¼ Sep 27
2,583	39,122	Cons Chollar G & S M Co	1	1.20	1.40	1.35	1.50	1.15	1.40	1.20 Nov 27	1.50 Nov 2	95c July 15	1.80 Apr 4
559	10,513	△Cons Edison Co of N Y	*	21¾	22½	26⅝	27⅛	26	26½	a26 Nov 30	a27⅜ Nov 4	21⅞ Mar 3	27⅛ Sep 23
7,137	90,487	Cons Engineering Corp	1	6¾	7⅛	17⅞	Sale	18¼	Sale	17 Nov 15	18¾ Nov 9	6⅝ Jan 5	18¾ Nov 9
4,837	38,509	Cons Liquid Corp	*	16⅞	17⅜	7¾	8⅛	4¾	4⅞	4½ Nov 21	8⅛ Nov 15	4½ Nov 21	17¾ May 3

For footnotes, see page 50.

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Aggregate Sales in November Shares	Aggregate Sales since Jan. 1 Shares	Los Angeles Stock Exchange STOCKS	Par	Price Jan. 3, 1949 Opening or Bid	Price Jan. 3, 1949 Opening or Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Nov. 1 Opening or Ask	Nov. 30 Closing or Bid	Nov. 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
1,176	11,697	△Cons Vultee Air Corp	1	8⅝	9	10¼	10¾	6¼	--	--	7	8⅛ Jun 6	12⅛ Apr 5
635	14,349	△Continental Motors Corp	1	7½	Sale	6	6¼	5½	5⅝	5¾ Nov 6	6⅛ Nov 7	5½ Jun 15	8¼ Jan 7
339	3,312	△Continental Oil Co (Del)	5	53¼	54¼	63¾	64¾	59	59⅞	a59⅝ Nov 29	a64⅞ Nov 4	54½ Mar 24	55½ Jan 12
710	13,245	Creameries of Amer Inc	1	8¾	9	12	12¼	13¼	13¾	12⅜ Nov 3	13⅞ Nov 23	8⅞ Feb 21	13⅞ Nov 23
429	11,263	△Crown Zellerbach Corp	5	25	Sale	27	28	28	--	2 ⅝ Nov 30	28⅜ Nov 30	22 Jun 6	28⅝ Oct 20
480	6,602	△Curtis Publish Co (The)	*	6¼	6⅞	7⅜	7⅞	6½	6⅞	6¾ Nov 23	7⅛ Nov 4	5 Feb 24	8 Oct 28
1,918	36,387	△Curtiss-Wright Corp	1	7	7⅜	7⅝	8	7	7⅛	7¼ Nov 29	7¾ Nov 4	7¼ Jan 5	9⅞ Feb 24
52	2,038	△Class A	1	22⅛	22⅞	19¾	20½	20¼	21¼	a20¼ Nov 2	a20⅝ Nov 22	20¼ Aug 9	23 Feb 26
----	200	Doernbecher Mfg Co	*	--	--							3½ Jun 24	2½ Jun 24
552	3,880	Douglass Aircraft Co Inc	*	49¼	50¼	66¼	67¼	64½	65½	66¼ Nov 23	66¼ Nov 23	50¼ Feb	69 Oct 20
906	8,068	Dresser Industries Inc	50c	18¾	19½	18⅝	Sale	17	17⅛	17⅜ Nov 29	18⅝ Nov 1	17¼ Oct 3	21¾ Jan 27
1,746	13,643	Electrical Prod Corp	4	13	Sale	13¼	Sale	12⅞	13⅜	13 Nov 14	13¼ Nov 1	12⅛ July 15	13½ Jan 31
1,559	15,845	△Elec Bd & Sh Co	5	11	11¼	17¼	17½	16⅜	Sale	16½ Nov 29	17⅜ Nov 5	11 Feb 7	18¼ Oct 6
23,302	23,302	Elec Bd & Sh Co "rights"	--	--	--	--	--	¾	Sale	1/16 Nov 16	¾ Nov 30	1/16 Nov 16	¾ Nov 30
----	777	Emsco Derrick & Equip Co	5	--	--	11	12	10¾	11¾	--	--	11¼ Jun 21	12½ Apr 19
13,583	81,168	Exeter Oil Co Ltd cl A	1	60c	Sale	39c	Sale	45c	Sale	38c Nov 15	55c Nov 5	31c Aug 6	65c Jan 21
10	852	Farm & Mer Nat Bk	100	300	310	302	308	307	Sale	307 Nov 30	307 Nov 30	300 Jun 29	310 Jan 20
696	76,555	F A R Liquidating Corp	1	6½	6¾	1/16	1/16	⅝	Sale	⅝ Nov 30	⅝ Nov 30	⅝ July 12	7½ Jan 7
630	6,283	Fitzsimmons Stores Ltd— Class "A"	1	--	--	9¼	10	10¼	11	10 Nov 2	10½ Nov 7	7 Aug 9	11 Oct 25
----	100	Foster and Kleiser Co	2.50	--	--	--	--	--	--	--	--	5½ Mar 23	5½ Mar 23
1,505	16,693	Garrett Corporation	2	12¾	13¼	15¾	16¼	16¼	16½	15¼ Nov 15	16⅜ Nov 23	10 Feb 11	16⅜ Nov 23
3,859	29,337	△Gen Electric Co	*	38	Sale	37⅞	Sale	39⅝	40⅛	37⅞ Nov 1	40 Nov 18	34½ Jun 17	40 Nov 18
165	7,283	△General Foods Corp	*	39¼	40	46⅞	47⅞	46½	47⅞	a45½ Nov 16	a47¼ Nov 3	41⅝ Mar 8	¼ Sep 8
10,268	55,598	Gen Motors Corp	10	57½	57¾	68½	Sale	66⅛	Sale	65⅝ Nov 17	72⅜ Nov 9	52⅝ Jun 14	72⅜ Nov 7
----	100	General Paint Corp	*	--	--	--	--	--	--	--	--	12¾ Mar 23	¾ Mar 23
1,842	12,968	△Gen Public Util Corp	5	11	11¼	15¼	15⅝	17	Sale	15⅝ Nov 14	17 Nov 30	11⅝ Jan 27	17 Nov 30
237	3,201	Gladding McBean & Co	25	23	25	22	23	21½	23	22 Nov 2	22 Nov 2	20½ July 8	25 Feb 2
----	233	Golden State Co Ltd	*	--	--	12	12½	11½	12	--	--	13½ Oct 21	¾ Sep 30
500	2,667	△Goodrich (B F) Co	*	58	59	67¾	68¾	69	70	68¾ Nov 15	69 Nov 17	a56 Feb 11	69 Nov 17
761	7,256	Goodyear Tire & Rub Co	*	42	42¾	40⅝	40⅞	40¾	41½	a39⅞ Nov 10	a41½ Nov 2	34¼ Jun 14	45 Jan 27
1,825	24,247	△Graham-Paige Mot Corp	1	2¾	3	2	2¼	2	2¼	2⅛ Nov 3	2⅜ Nov 14	1¼ May 12	3¼ Jan 8
205	2,838	△Great North Ry Co pfd	*	40¾	41¾	39⅛	39⅞	37½	38½	38¾ Nov 25	38¾ Nov 25	36¾ Feb 24	39⅜ Feb 18
2,933	23,666	△Greyhound Corp (The)	3	10⅝	Sale	10	Sale	10⅛	10⅜	9¾ Nov 12	10¼ Nov 17	9¾ Nov 12	12 July 20
693	12,548	Hancock Oil Co of Cal cl A	*	117	Sale	112¼	120	113⅛	120	113¼ Nov 18	115⅛ Nov 23	100 Feb 8	120 Oct 6
2,200	17,679	Hilton Hotels Corporation	5	8⅞	9¼	10	10⅜	10⅝	11	10¼ Nov 2	10⅞ Nov 21	8⅝ Jun 1	10⅞ Nov 21
4,600	127,340	Holly Development Co	1	3⅝	Sale	1.90	2.00	1.90	Sale	1.85 Nov 15	2.00 Nov 3	1.70 Jun 13	3¼ Jan 7
3,145	18,864	Hudson Motor Car Co	12½	12¾	Sale	13⅞	14⅛	12⅞	Sale	12⅞ Nov 30	13¾ Nov 22	9⅛ Feb 25	14½ Oct 13
1,385	11,461	Hunt Foods Inc	6.66⅔	9⅝	10⅛	9⅜	Sale	8½	Sale	8¼ Nov 29	9½ Nov 2	8¼ Nov 29	11¼ Jan 10
20	1,442	Hupp Corporation	1	1⅞	2⅛	2	2⅜	1¾	2⅛	a2 Nov 2	a2 Nov 2	1¾ Aug 4	2¼ Jan 6
1,265	7,846	△Illinois Cent RR Co	100	28¼	28¾	29	29⅝	32¼	Sale	28½ Nov 15	32¼ Nov 30	22¾ Feb 24	32¼ Nov 30
20,000	396,500	Imp Devel Co Ltd	25c	2c	Sale	2½c	3½c	3c	Sale	3c Nov 28	6c Nov 3	2c Jan 3	9c May 17
8,200	258,010	Indep Exploration Co	33⅓c	8	Sale	9	Sale	8⅞	Sale	8¾ Nov 30	9¼ Nov 2	7⅜ Feb 11	20 July 13
78,635	221,944	Inter Petroleum Corp	10c	1.05	1.20	2.20	Sale	2.25	Sale	1.90 Nov 5	2.30 Nov 12	95c Jun 24	2.30 Nov 12
315	2,060	△Interlake Iron Corp	*	12⅜	12¾	11⅝	12⅛	11⅛	11⅝	12⅞ Nov 17	13½ Nov 22	10¼ Aug 5	13½ Jan 27
626	7,141	△Intl Nick Co of Can Ltd	*	29¼	30	29	29½	26½	27⅛	27½ Nov 23	27½ Nov 23	27⅜ July 7	31 Jan 6
235	3,750	△Inter Paper Company	15	50	50¾	64¼	65¼	65	66	63¾ Nov 16	63¾ Nov 16	42⅛ Jun 13	65¼ Oct 27
273	9,785	△Intl Tel & Tel Corp	*	8½	8⅞	8⅞	9¼	8⅛	8½	8¾ Nov 17	8¾ Nov 17	8 Jun 15	11 Apr 4
6,500	23,700	Jade Oil Co	10c	15c	21c	8c	10c	10c	15c	10c Nov 2	20c Nov 7	7c Oct 26	20c Nov 7
3,784	83,781	Kaiser-Frazer Corp	1	8¼	Sale	4⅞	Sale	4⅛	4⅜	4⅜ Nov 29	5⅛ Nov 9	3 Sep 26	9 Jan 7
2,338	9,014	Kansas Pr & Lt Co (wd)	8.75	--	--	16⅛	16⅜	16⅜	16⅞	16⅛ Nov 3	17 Nov 16	15 Aug 12	17 Nov 16
998	13,751	△Kennecott Copper Corp	*	53	54	49½	50	49	49½	50 Nov 2	51 Nov 18	43 May 12	56½ Jan 7
3,275	36,229	Kern County Land Co	5	43¼	44	46	46⅝	45½	46	45½ Nov 18	48¼ Nov 9	39 Jun 20	48¼ Nov 9
100	7,161	△Laclede Gas Lt Co (The)	4	4⅞	5¼	7½	7⅞	7	7¼	7⅝ Nov 2	7⅝ Nov 2	5 Jan 4	7⅞ Oct 26
490	9,051	Lane-Wells Company	1	25	Sale	24	25	22	23	22½ Nov 29	24 Nov 9	20 Jun 14	26¼ Jan 8
485	8,466	△Libby, McNeil & Libby	7	8	8¼	7⅞	8⅛	7	7¼	7¼ Nov 16	7¼ Nov 16	6¾ Jun 13	8½ Mar 30
12,150	116,455	Lincoln Petroleum Co	10c	1.20	Sale	1.15	1.20	1.20	1.25	1.15 Nov 3	1.30 Nov 25	90c July 20	1.45 Jun 29
2,394	20,942	Lockheed Air Corp	1	16¼	Sale	22½	23	23	23½	21¾ Nov 15	23⅜ Nov 18	16¼ Jan 3	23⅝ Nov 18
2,052	13,452	△Loew's Inc	*	14¼	14½	16¾	Sale	16⅜	16¾	16⅜ Nov 15	17 Nov 4	14¼ Jan 29	18⅜ July 30
2,741	28,179	Los Angeles Bilt Hotel Co	20	25	27	26¼	Sale	26½	27½	26¼ Nov 1	28 Nov 4	20⅝ Jun 16	28 Nov 4
50	432	Los Ang Invest Co	100	290⅛	Sale	301	306	303	320	306 Nov 2	315 Nov 22	290 Jan 3	315 Nov 22
740	7,273	△Magnavox Company	1	18	18½	12¼	12⅝	9⅞	10⅜	9⅝ Nov 26	11¼ Nov 15	6¼ Jun 28	17⅛ Feb 1
1,600	15,854	Mascot Oil Co	1	1.00	1.10	75c	85c	75c	85c	80c Nov 7	80c Nov 7	70c Oct 6	1.10 Mar 25
221	1,322	△McKesson & Robb Inc	18	30⅜	31⅛	39⅝	40⅜	39½	40½	a39¾ Nov 17	a40 Nov 7	34⅛ Mar 14	37¾ Aug 26
3,025	61,586	Menasco Mfg Co	1	1¾	2	1⅞	2	1⅝	Sale	1⅝ Nov 15	2 Nov 10	1¼ Jun 7	2⅛ Jan 6
3,000	133,541	Merch Petroleum Co	1	1.50	Sale	80c	90c	82½c	Sale	82½c Nov 10	95c Nov 7	82½c Oct 28	1.90 Jan 17
3,201	5,902	Middle South Utilities	*	--	--	16½	16¾	18¼	Sale	16¾ Nov 17	18¼ Nov 30	15¼ July 6	18¼ Nov 30
350	4,966	Monogram Pictures Corp	1	2½	Sale	2¾	3	2½	2¾	2¾ Nov 28	2⅞ Nov 23	2½ Jan 3	3½ Oct 28
1,527	13,350	△Mont Ward & Co Inc	*	52	52¾	52	52½	53½	Sale	52 Nov 18	53½ Nov 30	48⅜ Jun 20	59 Mar 29
400	22,179	Mt Diablo Oil M & Dev Co	1	1.75	1.95	1.10	1.40	1.10	1.35	1.05 Nov 12	1.10 Nov 18	1.05 Nov 12	2.10 Mar 23
1,631	13,815	△Nash-Kelvinator Corp	5	14⅜	14⅞	14⅝	Sale	15⅝	16⅛	14⅜ Nov 1	16 Nov 22	11 Jun 13	16 Nov 22
1,288	5,846	National City Lines Inc	1	6⅝	7⅛	8½	8¾	8	8½	8¼ Nov 28	8⅝ Nov 9	6⅜ Jun 27	17¼ Mar 18
843	13,282	△Nat Distillers Prod Corp	*	17½	18	20⅞	21⅜	22	22⅝	21⅛ Nov 3	21⅞ Nov 23	17½ Jun 15	21⅞ Nov 23
75	675	Natl Mallin Fabrics Corp	1	--	--	--	--	--	--	a8 Nov 22	a8 Nov 22	7¼ July 22	10 Feb 3
2,535	24,890	△New York Cent RR Co	*	12½	Sale	10⅛	10½	10	Sale	10 Nov 16	10½ Nov 2	9⅜ Jun 14	13¼ Jan 7
9,000	128,700	Nordon Corp Ltd	1	16c	18c	9c	11c	9c	Sale	9c Nov 28	11c Nov 7	8c Jun 27	20c Jan 7
1,800	31,448	△North Amer Aviation Inc	1	10¼	Sale	10⅜	Sale	10⅝	Sale	10¼ Nov 14	10⅞ Nov 23	8¼ Jun 14	11½ Jan 7
1,937	9,558	△North American Co	10	15¼	15¾	17⅜	17⅞	19⅜	Sale	18¼ Nov 3	19½ Nov 23	16½ Jan 24	20 July 25
715	1,980	North American Oil Cons	10	--	--	40½	43	42½	Sale	41 Nov 12	42¾ Nov 22	41 Nov 12	48 Sep 21
200	5,880	△No Pacific Ry Co	100	15⅞	16⅜	17	17½	17	17½	17⅝ Nov 19	17⅝ Nov 19	12½ Jun 17	17¾ Oct 27
1,321	21,521	Northrop Aircraft Inc	1	10½	10⅞	5⅞	Sale	5¾	Sale	5½ Nov 3	4⅞ Nov 1	5½ Nov 3	11¼ Jan 4
3,800	31,458	Occidental Petroleum Corp	1	30c	35c	22c	25c	25c	28c	23c Nov 2	30c Nov 4	23c Nov 2	41c Mar 16
7,650	269,271	Oceanic Oil Co	1	2.55	Sale	1.65	Sale	1.40	1.50	1.45 Nov 21	1.65 Nov 1	1.30 Sep 21	2.65 Jan 11
474	11,323	Ohio Edison Co when dis	8	--	--	31	Sale	31⅜	31⅞	31 Nov 1	31 Nov 1	28 July 29	31 Oct 25
912	10,047	△Ohio Oil Co	*	30½	31¼	31⅝	32⅛	27¼	27¾	27⅛ Nov 29	30½ Nov 4	24⅞ Jun 28	32¾ Jan 13
----	1,294	Pacific Clay Products	10	--	--	11¾	13½	11¾	12½	--	--	12 Oct 26	13¾ Apr 19
1,085	6,951	Pac Finan Corp of Calif	10	18	19¼	19¾	Sale	20⅝	21	19¾ Nov 1	21 Nov 23	18¾ Jun 21	21 Nov 23
5,910	66,558	Pacific Gas & Elec Co	25	30½	Sale	32¾	Sale	32¾	33¼	32½ Nov 18	33⅛ Nov 7	30½ Jan 3	33⅞ Sep 14
331	6,799	6% preferred	25	33¾	34¾	34¼	35⅜	35¾	36	36½ Nov 18	36¾ Nov 21	32⅜ Apr 27	36¾ Nov 21
379	2,157	5½% preferred	25	30⅜	31⅜	31⅞	32¼	32⅞	Sale	32½ Nov 28	32⅞ Nov 30	30⅜ Feb 8	33¼ Aug 22
175	1,368	5% preferred	25	--	--	29¼	30¼	--	--	29¾ Nov 10	29¾ Nov 10	27¼ Apr 7	29¾ Nov 10
1,592	13,685	5% redeem preferred	25	27¾	28⅛	27⅞	28⅜	28⅝	28⅞	28⅛ Nov 5	28¾ Nov 29	26½ Apr 5	28¾ Nov 29
1,660	6,055	5% redeem pfd A	25	--	--	27⅞	28⅜	28⅝	Sale	28⅛ Nov 4	28⅝ Nov 29	27⅞ Sep 19	28¾ Oct 14
906	5,625	Pac Indemnity Co	10	49¼	65	59	63	60	--	60 Nov 14	62½ Nov 22	51⅜ Jan 15	62½ Nov 22
2,733	16,591	Pac Lighting Corp	*	51¼	52	51¾	52¾	50⅝	Sale	50½ Nov 28	51½ Nov 3	50¼ Jun 13	53⅜ Apr 13
----	65	$4.50 div pfd	*	--	--	104	105½	104	106	--	--	101¼ Jun 1	103¼ Aug 16
100	602	Pacific Public Serv Co pfd	*	--	--	--	--	--	--	24⅛ Nov 28	24⅛ Nov 28	24⅛ Nov 28	26½ Aug 12
200	3,886	Pacific Western Oil Corp	10	40	41½	40¾	41¾	38½	39½	42¼ Nov 2	42¼ Nov 2	37½ July 13	43¾ Oct 13
2,391	41,582	△Packard Motor Car Co	*	4	4½	3⅞	Sale	3⅞	Sale	3¾ Nov 17	4 Nov 2	3¼ Jun 14	4¼ Jan 6
923	14,139	△Pan Amer Airways	2.50	8¼	Sale	8½	8¾	8	8¼	8¼ Nov 28	8⅜ Nov 15	8¼ Jan 3	10⅜ Apr 6
1,060	13,710	△Paramount Pict Inc	1	23½	23⅞	21¼	21¾	20¼	20⅞	21¼ Nov 25	22¼ Nov 21	19⅝ Jun 16	24 Jan 7
2,848	20,692	△Pennsylvania RR Co	50	16	16⅛	13⅞	14⅜	13⅞	Sale	13¾ Nov 21	14¼ Nov 2	13¾ Nov 21	17½ Jan 7
665	14,639	△Pepsi-Cola Co	33⅓c	8	Sale	8¾	9⅛	8	8⅜	8⅜ Nov 7	8⅝ Nov 9	8 Jan 3	12 Apr 12
838	8,767	△Phelps Dodge Corp	25	49½	50½	46½	47½	46¼	47	46½ Nov 4	46½ Nov 4	39¾ May 7	53 Jan 20
100	300	Pioneer Gold Mines of B C Ltd	1	--	--	--	--	--	--	3⅛ Nov 18	3⅛ Nov 18	2¾ July 14	3⅜ Nov 18
140	2,580	Puget Sd Pulp & Tim Co	*	19¾	21	12¼	13¼	12⅛	Sale	12⅛ Nov 30	12⅛ Nov 30	12 July 29	20⅝ Jan 17
222	6,504	△Pullman Incorporated	*	31	31¾	33⅜	33⅞	33	33⅝	a32⅞ Nov 17	a33¾ Nov 1	32¼ Feb 18	36⅛ May 4
975	15,080	△Pure Oil Co	*	28⅝	29⅜	32¾	33¼	29⅝	30¼	30 Nov 15	30 Nov 15	25¼ Jun 6	33¼ Oct 26
4,862	45,578	△Radio Corp of Amer	*	12⅞	Sale	12⅛	Sale	12⅜	12½	12⅛ Nov 1	12⅞ Nov 19	9⅞ Jun 13	14¼ Jan 7
1,450	15,739	△Radio-Keith-Orph Corp	1	7⅝	8	7½	7⅞	7⅛	Sale	7 Nov 25	7⅝ Nov 2	7 Nov 25	9 Apr 5
50	1,022	Warrants	--	--	--	--	⅛	--	--	a3/32 Nov 14	a3/32 Nov 14	¼ May 19	¼ May 21

For footnotes, see page 50.

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Aggregate Sales in November Shares	Since Jan. 1 Shares	Los Angeles Stock Exchange STOCKS	Par	Price Jan. 3, 1949 Opening or Bid	Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Ask	Nov. 30 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
1,137	163,839	Republic Petrol Co (new)	1	24¼	Sale	5⅜	5½	5⅜	Sale	5¼ Nov 29	5½ Nov 3	4⅛ Jun 1	6 Mar 7
270	11,607	△Republic Pict Corp	50c	2⅛	2⅜	3⅛	3½	3	3¼	3⅛ Nov 9	3⅛ Nov 9	2⅜ Jan 6	3¾ May 4
3,074	28,197	△Repub Steel Corp	*	25	Sale	21½	Sale	24⅛	Sale	21¼ Nov 15	24¼ Nov 28	17⅜ Jun 14	27⅜ Jan 7
24,738	143,520	Reserve Oil & Gas Co	1	4¼	4¾	9¾	Sale	11¼	Sale	7¾ Nov 2	11½ Nov 30	3⅜ Aug 12	11½ Nov 30
1,128	23,624	Rexall Drug Inc	2.50	4¾	4⅞	5	5¼	4⅝	4¾	4¾ Nov 22	5 Nov 2	4⅛ Aug 2	5¾ Apr 19
332	2,622	Rheem Mfg Co	1	16¾	17¾	17¾	18¼	19	19⅝	17¾ Nov 23	17¾ Nov 23	16 July 9	19¼ Jan 12
1,500	50,600	Rice Ranch Oil Co	1	70c	Sale	60c	Sale	50c	55c	50c Nov 10	60c Nov 1	48c Aug 12	72½c Mar 21
5,683	170,252	Richfield Oil Corp	*	25	Sale	38¼	38¾	39	Sale	37⅝ Nov 15	40 Nov 19	25 Jan 3	41¾ Sep 13
6,895	34,565	Ryan Aeronautical Co	1	6	Sale	6⅛	Sale	6	Sale	5⅝ Nov 15	6⅛ Nov 1	4½ Jun 14	6¾ Jan 11
2,109	18,774	Safeway Stores Inc	5	16⅜	16⅞	28½	29	29	Sale	27⅞ Nov 10	29⅛ Nov 22	17⅛ Jan 4	29⅛ Nov 22
1,750	4,977	△St Regis Paper Co	5	8¼	8⅝	7⅜	7¾	7	7⅜	7½ Nov 16	7½ Nov 3	6¼ Jun 1	8½ Mar 24
883	7,194	△Schenley Indus Inc	1.75	27½	28¼	27¾	28¼	31⅛	Sale	30 Nov 22	31⅛ Nov 30	22⅝ Jun 14	31⅛ Nov 30
3,809	49,292	Seaboard Finance Co	1	16½	Sale	18¾	Sale	19⅛	Sale	18⅝ Nov 14	19¼ Nov 28	16⅜ Jan 4	19½ Sep 16
12	884	△Seaboard Oil Co of Del	*	43½	44½	54	54½	49½	51	a50 Nov 29	a50 Nov 29	41 Apr 5	41 Apr 5
2,815	30,090	Sears Roebuck & Co	*	37¾	38½	42¾	43¼	42¼	42⅞	42 Nov 7	42⅞ Nov 3	34¾ Feb 15	43 Oct 25
222	4,091	Security Company	30	47	48¾	52½	--	51	55	50 Nov 4	53 Nov 21	45 Jun 1	53 Nov 21
341	4,550	Shell Oil Co	15	37½	38¼	39	39¾	38⅝	Sale	38⅝ Nov 30	38⅝ Nov 30	31⅛ Feb 7	38⅜ Jan 8
11,400	74,200	Sierra Trading Corp	25c	8c	10c	7c	Sale	6c	9c	6c Nov 19	7c* Nov 1	4c July 28	10c Feb 3
2,360	37,822	Sig Oil & Gas Co cl A	5	24½	26	31⅞	32½	36½	Sale	31¾ Nov 17	37 Nov 28	20¾ Feb 2	37 Nov 28
----	176	Class B	5	--	--	32	--	35	--	-- ------	-- ------	27 May 19	32 July 12
53,600	204,500	Sig Pet Co of Calif	1	25c	27c	31c	Sale	28c	Sale	26c Nov 25	50c Nov 4	12c Jun 16	50c Nov 4
6,059	97,635	Sinclair Oil Corp	*	21¾	Sale	23½	Sale	22¾	Sale	22⅜ Nov 15	24 Nov 2	18⅞ Jun 14	24½ Sep 13
7,098	53,039	△Socony-Vac Oil Co Inc	15	16⅜	16⅞	17¼	17⅝	16¼	Sale	16⅛ Nov 29	17¼ Nov 2	14¼ Jun 14	17⅜ Oct 27
110	2,789	Solar Aircraft Co	1	8⅝	9⅛	12½	13	13⅛	13½	a13⅜ Nov 30	a13½ Nov 23	9⅜ Feb 14	13¼ Oct 26
11,926	111,445	So Calif Edison Co	25	29½	Sale	33⅞	Sale	34⅜	Sale	33¾ Nov 2	35¼ Nov 18	29½ Jan 3	35¼ Nov 18
665	1,167	Original preferred	25	--	--	44½	Sale	45	47	43¾ Nov 14	44½ Nov 1	39½ Mar 9	45 July 11
2,825	38,161	4.32% cum preferred	25	24⅜	24½	26	26¼	27⅛	27½	26¼ Nov 2	27⅛ Nov 23	23¼ Apr 28	27⅛ Nov 23
3,154	30,686	4.48% conv preferred	25	29	Sale	29	Sale	29⅝	30	29 Nov 1	30 Nov 17	26½ Mar 16	-- Sep 14
1,712	20,123	4.56% conv preferred	25	28½	29¼	30⅞	31⅛	31½	32	30⅞ Nov 3	32 Nov 22	28⅛ Mar 21	32 Nov 22
1,293	16,001	4.88% cum preferred	25	28¼	Sale	28½	29	28	28⅜	28 Nov 15	28¾ Nov 2	27¼ Apr 1	29¼ Aug 16
180	688	So Calif Gas Co 6% pfd	25	--	--	--	--	--	--	34½ Nov 25	34½ Nov 25	33¾ Mar 2	34½ Nov 25
920	10,046	Class A preferred	25	--	--	33¾	34¼	34⅝	Sale	34 Nov 9	34¾ Nov 30	33⅛ Apr 29	35¾ Aug 3
29,955	54,939	△Southern Co (wd)	5	--	--	10⅝	Sale	11¾	Sale	10⅝ Nov 11	11⅞ Nov 29	10⅜ Sep 30	11⅞ Nov 29
2,565	29,577	Southern Pacific Co	*	48	Sale	44⅛	44⅝	44⅞	45⅛	44½ Nov 16	47¼ Nov 5	32⅝ Jun 13	49½ Jan 7
1,380	11,712	△Southern Railway Co	*	38	38¾	31½	32½	31	31⅝	31 Nov 29	32⅛ Nov 23	27⅝ July 12	37⅛ Feb 10
767	9,666	△Standard Brands Inc	*	19¾	20¼	22	Sale	20¼	20⅞	22 Nov 1	22 Nov 1	17½ Apr 21	22 Oct 11
7,807	65,537	Stand Oil Co (Calif)	*	66½	57	67	Sale	67	Sale	64¼ Nov 15	68¼ Nov 3	56⅛ Jun 13	69½ Sep 13
649	13,696	△Stand Oil Co (Indiana)	25	38⅜	39⅛	44¾	45¼	43⅞	44½	43⅞ Nov 17	43⅞ Nov 17	37½ Feb 7	44¼ Oct 19
2,008	17,896	△Standard Oil Co (N J)	25	70	71	73½	74¼	66⅞	67⅝	66⅜ Nov 29	68¾ Nov 18	62⅞ Jun 28	72¾ Jan 21
367	2,719	△Stone & Webster Inc	*	13⅛	13⅝	18¾	19¼	17¾	18¼	19¼ Nov 21	19¼ Nov 21	13½ Feb 4	19¼ Nov 21
6,364	42,131	△Studebaker Corp	1	19⅛	19⅝	24¾	Sale	25⅛	Sale	24⅜ Nov 1	27¼ Nov 18	16¾ Feb 11	27¼ Nov 18
3,054	56,785	Sunray Oil Corp	1	10⅝	Sale	11	Sale	10¾	Sale	10½ Nov 16	11⅛ Nov 2	9⅛ Jun 14	11⅜ Sep 13
470	5,541	4½% preferred B	25	18⅝	19¼	20	20⅝	18⅝	19⅜	18¾ Nov 29	19⅞ Nov 9	17⅜ Jun 21	20 Sep 26
----	120	Superior Oil Company	25	--	--	153	157	151	158	-- ------	-- ------	141 May 26	150 Feb 23
549	5,684	△Swift & Company	25	28⅞	Sale	32	32¾	32⅝	33½	32⅝ Nov 21	32⅜ Nov 21	28⅞ Jan 3	32⅝ Oct 27
1,104	13,824	△Texas Company	25	52	53	64⅜	64⅞	61⅜	62⅛	63¼ Nov 7	63⅜ Nov 10	49 Feb 11	64¼ Oct 28
507	5,914	△Texas Gulf Sulphur Co	*	57¾	58¾	67¼	68¼	67⅝	70¼	a68⅜ Nov 3	a69¾ Nov 22	58 Feb 15	64 Mar 23
790	3,938	Textron Incorporated	50c	10¼	10¾	9¾	10¼	10	10½	9¾ Nov 22	9⅞ Nov 2	8⅝ May 23	11 Jan 6
60	1,854	Preferred	*	13½	15¼	--	--	--	--	a14⅝ Nov 21	a14¾ Nov 26	14¾ Feb 15	15¾ Jan 24
8,459	34,807	△Tidewater Asso Oil Co	10	23	Sale	23⅝	24	24	Sale	23⅝ Nov 14	24⅛ Nov 28	19¾ Jun 13	28¾ May 5
17,803	202,497	Transamerica Corp	2	10⅜	Sale	12⅞	Sale	13¾	Sale	12⅞ Nov 1	14 Nov 18	10 Jan 19	14⅜ Oct 13
1,251	11,260	Trans & West Air Inc	5	10	10½	15	15⅝	13¼	Sale	13¼ Nov 30	15¼ Nov 2	10½ Feb 24	16⅜ Aug 10
2,480	10,851	△Tri-Continental Corp	1	6¾	7⅛	8⅜	8⅝	8⅜	8⅞	8⅜ Nov 16	8⅞ Nov 25	6⅜ Feb 24	8⅞ Nov 25
810	8,074	△20th Cent-Fox Film Corp	*	19⅛	19⅜	21⅞	22⅜	22⅛	22⅝	22½ Nov 21	22½ Nov 21	20 Mar 17	24 May 17
1,395	16,881	△Union Car & Carb Corp	*	40	Sale	40¼	41	41⅝	42⅛	40½ Nov 4	40⅝ Nov 9	35⅛ Jun 17	41⅛ Jan 11
8,316	91,195	Union Oil Co of Calif	25	28¾	Sale	27¼	Sale	26⅝	Sale	26⅜ Nov 30	28 Nov 9	25 Jun 13	32⅛ Sep 14
----	160	Series "A" preferred	*	--	--	96	99	96	98½	-- ------	-- ------	94 Jan 14	98⅛ Sep 26
739	8,469	△Union Pac RR Co	50	84	85	81¾	83	81¾	83	a80⅝ Nov 14	a83⅜ Nov 22	76¼ Jun 8	86 Jan 28
827	5,017	△United Aircraft Corp	5	22⅝	23⅜	23¾	24¼	23¾	Sale	23⅜ Nov 5	24⅜ Nov 26	20¾ July 25	26½ Apr 4
402	8,214	△United Air Lines Inc	10	10½	11	13⅞	14⅜	12¼	12¾	13¾ Nov 3	13¾ Nov 3	11 Jun 7	14¼ Oct 21
9,705	37,612	△United Corporation (Del)	1	2⅛	2⅜	4¾	5	3⅛	3½	4¾ Nov 3	5 Nov 21	2½ Feb 9	5 Nov 21
2,419	9,152	United Gas Corp	10	--	--	18	18⅛	17⅞	Sale	17⅜ Nov 22	18⅛ Nov 9	16⅜ July 6	18⅛ Nov 9
257	8,731	△United States Rub Co	10	38	38¾	34⅛	34¾	33	33¾	a32⅜ Nov 22	a34¾ Nov 3	33½ Sep 2	39 Apr 6
7,238	47,139	United States Steel Corp	*	68¾	69½	25⅛	Sale	24⅝	Sale	24¼ Nov 15	25⅛ Nov 1	20¼ Jun 13	25¼ Oct 26
1,530	50,316	Univer Consol Oil Co	10	39¾	Sale	44	45½	43	Sale	42¼ Nov 15	45 Nov 2	35 Feb 8	51 July 14
400	2,977	Van de K Hol-Dutch Bak	*	10¾	12¼	12	Sale	12⅛	13	12 Nov 1	12 Nov 1	10¾ Mar 22	12¼ Oct 4
3,580	38,932	△Warner Bros Pict Inc	5	9½	9⅞	13½	Sale	14⅜	Sale	13⅜ Nov 3	14¾ Nov 17	9¾ Feb 5	14¾ Nov 17
2,223	23,817	Western Air Lines Inc	1	5½	6	7	7½	7	Sale	7 Nov 30	7½ Nov 4	5¼ Feb 11	7⅝ Oct 25
695	3,990	△Western Union Tel Co	*	14⅞	15⅜	18	18½	17⅛	17⅝	a17 Nov 29	a19⅜ Nov 5	13¼ May 31	17⅞ Oct 19
1,810	15,443	△Westing Elec Corp	12.50	24¼	24¾	28½	29	27⅝	28¼	26¾ Nov 15	28½ Nov 2	21¼ Jun 9	29⅛ Oct 31
1,680	2,228	West Kenutcky Coal Co	4	--	--	18⅝	Sale	18¾	19⅜	18⅝ Nov 1	19⅞ Nov 3	18⅝ Nov 1	19⅞ Nov 3
561	6,215	△Willys-Overland Mot Inc	1	6⅝	6⅞	5	5¼	4⅜	4⅝	4½ Nov 15	4½ Nov 15	4½ Nov 15	7⅝ Jan 11
675	8,633	△Woolworth (F W) Co	10	44½	45¼	46½	47⅜	47¼	48¼	46⅛ Nov 21	46¼ Nov 18	42⅝ Apr 5	48⅛ Aug 24
--	$48,700	Yosemite Port Cem Corp— Preferred	10	--	--	15c	25c	15c	25c	-- ------	-- ------	12c Sep 27	25c Mar 7
12,000	83,150	Zenda Gold Mining Co	10c	3½c	5c	5c	Sale	3c	4c	5c Nov 1	5c Nov 1	2c Oct 19	5½c Oct 29
$	$	**BONDS**											
----	48,700	Am Tel & Tel 2¾s deb	1957	--	--	--	--	--	--	-- ------	-- ------	103⅜ Jun 2	108⅜ Oct 27

*No par value. †Deferred delivery. △Indicates stocks admitted to unlisted trading privileges. a Odd lot sale.

Securities Called for Redemption

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

BONDS

Bryant Park Bldg. 2-4½s due 1955, Jan. 1 at 100.

Canadian National Ry. 5s due 1970, Feb. 1, 1950 at 105.

Chicago Rock Island & Pacific RR. 4s, series A, due 1994, Jan. 1, 1950 at 104½.

City Center Realty Co. (Milw.) 5s due 1988, Jan. 1 at 102.

Consolidated Gas Electric Light & Power Co. of Baltimore 3s series P due 1969, Dec 22 at 105.

Hydro-Electric Power Commission of Ontario 3¼s due 1953, Feb. 1 at 100 (Canadian funds).

James River Bridge System 2-4s due 1967, Jan. 1, 1950 at 100.

New York & Richmond Gas 4¼s due 1966, Dec. 23 at 106½.

North American Cement Corp. 6½s due 1953, Nov. 23 at 102.

Suburban Prophane Gas Corp. 4¼s due 1957, Dec. 29 at 104.

United States of America—
Treasury 3⅛s due 1949-52, Dec. 15 at 100.
Treasury 2½s due 1949-53, Dec. 15 at 100.
Treasury 2s due Dec. 15, 1949-51, Dec. 15 at 100.
Treasury 2s due Mar. 15, 1950-52, Mar. 15 at 100.

STOCKS

Benson & Hedges $2 conv. pfd., Dec. 28 at $35 plus 35c. dividend.

Middle States Petroleum Corp. class A v t c, Dec. 13 at $30 plus $1.20 dividend.

National Container Corp 4¾% conv. pfd., Dec. 27 at $27.50 plus 18c. dividend.

Philip Morris & Co., Ltd., 3.60% preferred, Dec. 15 at 103 plus dividend.

United States Cold Storage Corp. 4% partic. prior preferred, Dec. 30 at 55 plus dividend.

West Penn Electric Co.—
Class A, Dec. 30 at $115 plus $1.75 dividend.

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General Quotations

OF BONDS AND STOCKS

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

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

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

Quotations for 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 STOCKS		
Akron Canton & Youngstown—		
Cons mtge 4s ser A 1988—*A-O*	77	79
Cons mtge 4½s ser B 1988—*A-O*	87	90
Akron Union Passenger Depot—		
1st mtge 4½s ser A 1974—*J-J*	100	102
Alabama Great Southern—		
1st mtge 3¼s ser A 1967—*M-N*	103	104⅞
Alabama Tennessee & Northern—		
2nd inc 4½s series A 1992—*J-J*	f60	—
Alabama & Vicksburg Ry—		
1st mtge 5s series A 1974—*M-N*	104¼	—
Albany & Susquehanna RR—		
1st mtge ext 2¾s 1971—*A-O*	91	96
Gen mortgage 4½s 1975—*J-J*	102¼	103
Allegheny & Western—		
1st mortgage gtd 4s 1998—*A-O*	98	—
Ann Arbor 1st mtge 4s 1995—*Q-J*	70	78
Atchison Topeka & Santa Fe—		
General gold 4s 1995—*A-O*	126½	129½
Adjustment 4s July 1 1995—Nov	117½	118¼
4s stamped July 1 1995—*M-N*	117	119
Atlanta & Charlotte Air Line—		
1st mtge 3¾s 1963—*M-N*	103½	—
Atlanta Knoxville & Northern—		
1st cons 4s Mar 1 2002—*M-S*	105	—
Atlantic City 1st 4s 1951—*J-J*	102	—
1st 5s ext May 1 1954—*M-N*	103	—
Atlantic Coast Line RR—		
1st cons 4s July 1 1952—*M-S*	102⅜	102½
Gen unif series A 4½s 1964—*J-D*	99½	102
Atlantic Coast Line (Conn)—		
Irred ctfs of indebtedness 5s—*J-D*	110½	—
Atlantic & Danville 1st 4s 1948—*J-J*	f60	—
2d gold 4s 1948—*J-J*	f40½	—
1st 3s July 1899—*J-J*	f27¼	28¼
2nd 3s July 1899—*J-J*	f16¾	17¾
Augusta Union Station 4s 1953—*J-J*	98½	—
Baltimore & Ohio RR—		
1st mtge 4s ser A July 1975—*A-O*	84	85
1st mtge 5s ser B (4% fixed and 1% cont int) July 1975—*A-O*	—	90
Ref & gen mtge 5% (2% fixed and 3% contingent interest)		
Series G Dec 1 1995—*J-D*	57¼	57½
Series K Mar 1 2000—*M-S*	57⅛	57½
Series M Mar 1 1996—*M-S*	57⅛	57¾
Ref & gen mtge 6% (2⅜% fixed and 3⅜% contingent interest)		
Series J Dec 1 1995—*J-D*	64¾	65
4½s conv income Feb 1 2010 May	f44¼	44½
Pgh Lake Erie & West Va—		
Ref 4s series A 1980—*M-N*	82	89½
S'western div 1st mtge 5% ser A 3½% secured fixed int and 1½% cont int) 1980—*J-J*	60	64½
Toledo Cincinnati Div—		
1st lien & ref M 4s ser D 1985—*J-J*	72	72¾
Bangor & Aroostock—		
Cons refunding gold 4s 1951—*J-J*	89	90
4s stamped 1951—*J-J*	89	90½
Battle Creek & Sturgis Ry—		
1st guaranteed 1989—*J-D*	58	—
Bay City & Battle Creek—		
1st 3s 1989—*J-D*	52	—
Bedford Belt Ry—		
1st 2¾-4¼s Jan 1 1994	68	—
Beech Creek Ext 3½s 1951—*A-O*	97⅛	—
Birmingham Terminal—		
1st gold 4s 1957 guaranteed—*M-S*	100½	101½
Boston & Albany 5s Oct 1963—*A-O*	85	86½
4¼s improvement 1978—*F-A*	70½	72
3½s Jan 1 1951—*J-J*	98	100
Ref 3½s 1952 gtd N Y C—*A-O*	94	95½
Boston & Maine RR—		
1st mtge 5s series AC 1967—*M-S*	70	82½
1st mtge 5s series II 1955—*M-N*	101½	—
1st mtge 4¾s ser JJ 1961—*A-O*	70	90
1st mtge 4s series RR 1960—*J-J*	71	71½
Inc mtge 4½s A July 1970—*M-N*	44⅛	44¾
Boston Term Co 3½s 1947—*F-A*	f73	74½
1st 4s 1950—*J-J*	f73½	74½
Buffalo Rochester & Pittsburgh—		
Cons mtge (stamped modified) int 3% to 1947 due 1957—*M-N*	58	58½
Buff & Susquehanna RR Corp—		
1st 4s Dec 30 1963—*J-J*	99½	100¼
Burl Cedar Rapids & Northern—		
Cons 1st & coll tr 5s g 1934—*A-O*	f62	—
Cambria & Clearfield Ry—		
General mtge gold 4s 1955—*F-A*	100½	101½
Canada Atlantic Ry 1st 4s 1955—*J-J*	104	—
Canada Southern 5s 1962—*A-O*	99	99½
Canadian National Railways—		
3s 20-year guaranteed 1959—*J-J*	r101¼	101¾
4½s guaranteed 1951—*M-S*	105	105⅛
4½s guaranteed 1956—*F-A*	113	113⅜
4½s guaranteed 1957—*J-J*	115⅜	115¾
4¾s guaranteed 1955—*J-D*	113¼	113⅝
5s guaranteed 1954—*F-A*	r112	112½
5s guaranteed 1970—*F-A*	a105½	105¾
Canadian Pacific Ry—		
3½s conv coll trust 1951—*F-A*	88	—
4s conv deb (perpetual)—*J-J*	98¼	98⅝
Carolina Clinchfield & Ohio—		
1st mtge 4s series A 1965—*M-S*	108¼	—
Carthage & Adirondack Ry—		
1st guaranteed 4s 1981—*J-D*	50¼	54½
Central Branch Union Pacific—		
1st 4s 1948—*J-D*	f79	—
Central of Georgia—		
1st mtge gold 5s Nov 1 1945—*F-A*	f75	—
Certificates of interest	f7¼	8
Consolidated gold 5s 1945—*M-N*	f49	50½
Certificates of interest	f1⅛	1⅝
Ref & gen 5½s 1959 series B—*A-O*	f5	6
Ref & gen 5s 1959 series C—*A-O*	f4¾	5¾
1st mtge 4s ser A 1995—*J-J*	58	59
Gen mtge 4½s ser A 2020—May	61	62
Registered	61¼	62
Gen mtge 4½s ser B 2020—May	37	38
Registered	38	39
Stamped	—	31
Central New England Ry—		
1st mtge gtd 4s 1961—*J-J*	71	72
Central Pacific—		
1st & ref 3½s ser A 1974—*F-A*	102½	—
1st mtge 3⅝s ser B 1968—*F-A*	100⅛	—
Central RR & Banking of Ga—		
Coll tr 5s ext to 1942—*M-N*	f33	—
Central RR of New Jersey—		
General mtge 1st 5s 1987—*J-J*	f57	57½
Registered	f57	57½
General mtge 1st 4s 1987—*J-J*	f51¾	52½
Registered	f51¾	—
Gen mtge 3¼s 1987—*J-J*	f39	39½
Interest ctfs	f38½	40
Central RR of South Carolina—		
1st ref 6s 1949-76—*J-J*	104	—
Charleston & West Carolina Ry—		
Cons 5s 1964—*J-J*	107	—
Chattanooga Station 4s 1957—*J-J*	108	—
Chesapeake & Ohio—		
General 4½s gold 1992—*M-S*	126⅝	127
Ref & impvt 3½s ser D 1996—*M-N*	100	101½
Ref & impvt 3½s ser E 1996—*F-A*	100	102
Ref & impvt 3⅞s ser H 1973—*J-D*	104½	105¼
Richmond & Allegheny Div—		
Cons mtge 1st 4s 1989—*J-J*	118¾	125
2nd cons mtge 4s 1989—*J-J*	113¼	—
Refunding and impvt mtge—		
1.80s series G- 9 1950—*F-A*	100	—
1.90s series G-10 1951—*F-A*	100	—
2.00s series G-11 1952—*F-A*	100	—
2.10s series G-12 1953—*F-A*	100	—
2.20s series G-13 1954—*F-A*	99¼	—
2.30s series G-14 1955—*F-A*	99¼	—
2.40s series G-15 1956—*F-A*	99	—
2.45s series G-16 1957—*F-A*	99	—
2.50s series G-17 1958—*F-A*	99	—
2.55s series G-18 1959—*F-A*	99	—
2.60s series G-19 1960—*F-A*	99	—
2.65s series G-20 1961—*F-A*	99	—
2.70s series G-21 1962—*F-A*	98½	—
2.75s series G-22 1963—*F-A*	98½	—
2.80s series G-23 1964—*F-A*	98	—
2.85s series G-24 1965—*F-A*	98	—
2.90s series G-25 1966—*F-A*	98	—
Chicago & Alton RR—		
Refunding gold 3s 1949—*A-O*	f47½	—
Chicago Burlington & Quincy—		
General mtge 4s 1958—*M-S*	111¼	111⅝
1st & ref 4½s series B 1977—*F-A*	108⅝	109½
1st & ref mtge 3⅛s 1985—*F-A*	100¼	100¾
1st & ref mtge 2⅞s 1970—*F-A*	99⅛	99½
Chicago & Eastern Ill (new co)—		
Gen mtge conv inc 5s Apr 1997	f35⅛	35⅞
1st mtge 3¾s ser B 1985—*M-N*	66⅛	69
Chicago & Erie 1st 5s 1982—*M-N*	124⅝	—
Chicago Great Western Ry—		
1st mtge 4s 1988—*J-J*	85¼	86½
Gen mtge inc 4½s 2038—April	68⅝	69⅞
Chicago Indiana & Southern Ry—		
Conv mtge gold 4s 1956 gtd—*J-J*	87	98¾
Chicago Indianapolis & Louisville		
1st inc 4s ser A Jan 1 1983—*J-J*	52⅜	61
2nd income 4½s 2003—*J-J*	40⅝	42½
Chicago Indianapolis & St. Louis—		
Short Line 1st 4s 1953—*A-O*	95½	97½
Chicago Memphis & Gulf—		
Ext at 3% to Dec 1962—*J-J*	50	55
Chicago Milw St Paul & Pac RR—		
50-year 5s 1975 series A—*F-A*	62	63
Conv adj 5s Jan 2000—*A-O*	f7½	8
1st mtge 4s ser A 1994—*J-J*	99½	100
Gen income 4½s A 2019—Apr	60	60¾
Gen income 4½s B 2044—Apr	50⅛	50¼
Chicago Milwaukee & St. Paul—		
Gen gold 4s A May 1 1989—*J-J*	f97¾	—
Gen gold 3½s B May 1989—*J-J*	f97½	—
Gen 4½s May 1989 ser C—*J-J*	f98	—
Gen 4½s May 1989 ser E—*J-J*	f98	—
Gen mtg 4¾s May 1989 ser F *J-J*	f98¼	—
Chicago & North Western—		
2nd mtge conv inc 4½s 1999 Apr	46⅝	46⅞
1st mtge 3s ser B 1989—*J-J*	—	86

a Called for redemption, see page 50. 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
Chicago Rock Island & Pac Ry—		
General gold 4s 1988 J-J	f37	--
Refunding 4s 1934 A-O	f85½	--
Secured 4½s 1952 series A M-S	f96⅛	--
30-year conv 4½s 1960 M-N	f20⅞	--
1st M 4s ser A 1994 J-J	a104⅝	105
Gen M 4½s conv A Jan 2019 Apr	99¾	100½
Chicago St Louis & N O—		
Conv gold 5s June 15 1951 J-D 15	103	103½
Registered	102¾	--
Conv gold 3½s June 15 '51 J-D 15	100⅞	Oct 27
Memphis Div 1st 4s 1951 J-D	101⅛	102½
Chicago Terre Haute & Southeast—		
1st & ref M 2¾s-4¼s Jan 1, 1994	74	76½
Income mtge 2¾s-4¼s Jan 1 1994	f70	72
Chicago Union Station—		
1st mtge 3⅛s series F 1963 J-J	105¾	--
1st mtge 2⅞s series G 1963 J-J	103⅜	104⅛
Guaranteed serial—		
2%-2.05% July 1 1950	100	--
Chicago & Western Indiana—		
Consol gold gtd 4s 1952 J-J	102½	103
1st & ref mtge 4¼s D 1962 M-S	105½	105⅞
Cinc Indianapolis & Western—		
1st (stp mod) 3-5s 1965 M-N	78	80
Cincinnati Northern RR—		
1st 4s 1951 J-J	100	--
Cincinnati Union Terminal Co—		
1st mtge 3⅜s series E 1969 F-A	110½	--
1st mtge 2¾s series G 1974 F-A	102¼	--
Cleveland Cinn Chic & St. Louis—		
General 4s gold 1993 J-D	69	69¾
Registered	68	--
Gen mtge 5s series B 1993 J-D	--	99
Ref & Imp 4½s ser E 1977 J-J	f57	57½
Cincinnati Wabash & Michigan		
Div 1st 4s 1991 J-J	56¼	57
St Louis div 1st 4s 1990 M-N	78	--
Cleveland & Pittsburgh—		
Series D 3½s gen gtd 1950 F-A	100¼	--
Cleveland Short Line 4½s 1961 A-O	95	96⅛
Cleveland Terminal & Valley—		
1st 4s gold guaranteed 1995 M-N	75½	76¾
Cleveland Union Terminals—		
1st mtge 5½s 1972 ser A A-O	107¼	--
1st mtge 5s 1973 ser B A-O	105¾	106½
1st mtge 4½s 1977 ser C A-O	104	105¼
Colorado & Southern Ry—		
4½s (stpd modified) 1980 M-N	53⅜	54
Columbus & Toledo 4s 1955 F-A	105	--
Connecting Ry (Philadelphia)—		
1st mtge gtd 4s Mar 15 1951 M-S	101½	102¼
1st 5s 1951 M-S	102¾	--
Consolidated Railway Co—		
Debenture 4s 1954 J-J	f60⅜	60⅞
Debenture 4s 1955 J-J	f60⅜	60⅞
Debenture 4s 1955 A-O	f60⅜	60⅞
Debenture 4s 1956 J-J	f60⅜	60⅞
Cuba Northern Rys—		
1st 5½s 1942 J-D	45	47
Deposit receipts	33	34½
Cuba Railroad Co—		
1st 5s 1952 J-J	80½	83½
Deposit receipts	f27⅜	28
7½s extended to 1946		
Deposit receipts	f30¼	32½
6s ser B extended to 1946		
Deposit receipts	f29½	--
Impvt and equip 5s 1960 M-N	f62	--
Deposit receipts	f28	29½
Danbury & Norwalk ref 4s 1955 J-D	f52	53
Dayton Union Ry—		
Gen A 2s to 2¼s 1949-50 J-D	99½	--
General B 3¼s 1965 J-D	101	--
Del & Bound Brook 3½s 1955 F-A	104	--
Delaware & Hudson—		
1st & ref mtge 4s ext 1963 M-N	94	95
Delaware Lackawanna & Western—		
Lackawanna RR of N J Div—		
1st 4s ser A May 1 1993	53½	54½
1st inc 4s ser B May 1 1993	f38¼	40
Morris & Essex div—		
Coll tr 4-6s 2042	62	62⅞
N Y Lackawanna & Western Div		
1st & ref 5s ser C 1973 M-N	79½	81
Income 5s 1993 M-N	f54	56
Oswego & Syracuse—		
4-6s May 1 1993	63	65
Utica Chenango & Susquehanna		
Ry Div 1st 3-5s May 1 1992	58	60
Warren RR 1st ref 3½s 2000 F-A	49⅜	50
2nd 4-6s May 1 1992	61	63
Denver & Rio Grande—		
1st conv gold 4s 1936 J-J	f90⅜	--
1st conv gold 4½s 1936 J-J	f93¼	--
Denver & Rio Grande Western—		
Gen income 5s Aug 1955 F-A	f4¾	5½
Stubs	f¼	½
Ref & impvt 5s 1978 ser B A-O	84	--
1st mtge ser A (3% fixed 1%		
contingent interest) 1993 J-J	93½	94
ΔIncome mtge ser A (4½%		
contingent interest) 2018 April	66⅞	67
Denver & Salt Lake—		
Inc mtge (3% fixed and 1%		
contingent) 1993 J-J	87⅛	87½
Denver & Salt Lake Ry—		
See Denver & Rio Grande West		
Des Moines & Fort Dodge—		
Ctfs of dep for gtd 4s 1935 J-J	f33¾	--
Detroit & Mackinac Ry—		
1st lien 4s 1995 J-D	65	--
2d mtge gold 4s 1995 J-D	f68	76

Bonds—	Bid	Ask
Detroit Terminal & Tunnel—		
1st guar 4½s 1961 M-N	102	--
Detroit Toledo & Ironton—		
1st mtge 2¾s ser B 1976 M-S	86¼	88
Detroit & Toledo Shore Line—		
1st gold gtd 4s 1953 J-J	104	--
Duluth Missabe & Iron Range—		
1.15% to 2.30% serials—		
1950 to 1954 maturities	97¾	--
1955 to 1962 maturities	95¾	--
Duluth South Shore & Atlantic—		
1st gold 5s 1937 J-J	f k46½	Nov 17
East Pennsylvania 1st 4s 1958 M-S	103	--
East Tennessee Va & Georgia—		
Consol 1st gold 5s 1956 M-N	110½	--
Elgin Joliet & Eastern—		
1st mtge 3¼s series A 1970 M-S	105¼	--
Elmira & Williamsport—		
1st ext at 4% 1950 J-J	100	--
Income 5s 2862 A-O	98½	--
El Paso & Rock Island RR—		
1st 5s 1951 J-J	102¾	--
El Paso & Southwestern RR—		
1st & refunding 5s 1965 A-O	104¾	107½
5s stamped 1965 A-O	104¾	--
Erie Railroad Co—		
Gen mtge conv inc 4½s 2015 Apr	63½	63⅞
1st cons mtge 3¼s ser E '64 A-O	97	102
1st cons M 3¼s ser F 1990 J-J	82	82⅞
1st cons M 3¼s ser G 2000 J-J	80½	83
1st cons M 2s ser H 1953 M-S	100	--
Ohio Div 1s mtge 3¼s 1971 M-S	102	103½
Florida East Coast 4½s 1959 J-D	102½	103
1st & refunding 5s 1974 M-S	f60	60½
Certificates of deposit	fk47⅜	Aug 26
Florida West Shore 5s 1934—		
Ctfs of dep (Chemical Bank)	f106½	107½
Fonda Johnstown & Gloversville—		
50-yr 1st f 4s 1991 J-J	60	--
2nd conv income 4½s 2011 Apr	f25	--
Fort Dodge Des Moines & South—		
1st inc 4s Dec 31 1991 An-May	f30	34
Fort Street Union Depot Co—		
1st sinking fund 3¾s 1965 J-D	102½	104
Georgia & Alabama 5s Oct 1945		
Ctfs of dep (Chemical Bank)	f53	54
Ga & Ala Term 1st gold 5s 1948		
Ctfs of dep (Chemical Bank)	45	46
Georgia Carolina & Northern—		
Ext at 6% to July 1 1934		
Ctfs of dep (Chemical Bank)	116	117
Georgia & Florida RR—		
1st mtge 6s 1946 series A M-N	f2¾	3½
Certificates of deposit	f2¾	3½
Georgia Florida & Alabama RR—		
1st & ref 6s ser A 1952 F-A	f96	--
Georgia RR & Banking Co—		
Refunding 6s 1951 A-O	106¾	--
Gettysburg & Harrisburg Ry—		
1st 4½s 1956 A-O	112	--
Goshen & Deckertown Ry—		
1st extended 5½s 1978 J-J	100½	--
2d extended 6s 1979 M-N	100	102
Grand River Valley—		
See Michigan Central		
Grand Trunk Pacific—		
Western Div 1st 3s 1962 J-J	103	103¾
2nd Gold Sterling 4s 1955 A-O	104	105
Lake Superior 1st 4s 1955 A-O	104	105
Sterling 4s 1962 J-J	113	114
Grand Trunk Western—		
1st gold gtd 4s July 1 1950 J-J	100	--
Great Northern—		
Gen mtge 5½s 1952 ser B J-J	107½	107⅞
Gen mtge 5s 1973 series C J-J	123⅞	--
Gen 4½s 1976 series D J-J	119¼	119¾
Gen mtge 3⅛s ser N 1990 J-J	96	96⅝
Gen mtge 3⅛s ser O 2000 J-J	96⅝	97¾
Gen mtge 2¾s ser P 1982 J-J	91⅞	92¾
Gen mtge 2½s ser Q 2010 J J	80½	80¾
Gen mtge 2¼s ser R 1961 J-J	96	96½
Greenbrier Cheat & Elk—		
3½s serial 1950 to 1951	b100½	to 100
1st mtge 4s 1966 M-N	102	--
Green Bay & Western—		
Debenture certificates A Feb	f64	--
Debenture certificates B Feb	f7	9
Guantanamo & Western—		
1st mtge 6s 1958 series A J-J	f44	48
Ex-coupon market	f43½	45
Gulf Mobile & Ohio RR—		
Gen inc 5s series A Apr 2015	66	75
Gen inc 4s series B 2044 J-J	58¾	59¼
1st & ref 4s series B 1975 J-J	101	103⅜
1st & ref mtge 3¾s ser D '69 A-O	100⅛	--
Coll trust 3¾s 1968 J-J	99⅛	--
Gulf & Ship Island RR—		
1st ref & term 5s Feb 1952 J-J	102	--
Harlem River & Port Chester—		
See N Y N H & Hartford		
Hocking Valley 4½s 1999 J-J	126½	128
Registered	124	--
Holidaysburg Bedford & Cumb—		
1st mortgage gold 4s 1951 gtd J-J	101	102
Holyoke & Westfield RR—		
1st 4¼s 1951 A-O	98½	--
Hudson & Manhattan—		
1st lien & ref 5s ser A 1957 F-A	65½	65⅞
Adj inc up to 5% Feb 1957 A-O	f33	34
1st mortgage 4½s 1957 conv F-A	83½	--
Huntington & Broad Top Mt		
RR & Coal extended 5s 1940 A-O	f9	10

Bonds—	Bid	Ask
Illinois Central—		
1st gold 4s 1951 J-J	101	--
Sterling 3½s coll trust 1950 J-J	35	--
1st gold 3½s 1951 J-J	100½	--
1st extended gold 3½s 1951 A-O	--	--
1st gold 3s sterling 1951 M-S	35	70
1st sterling extended 4s 1951 A-O	35	--
Collateral trust gold 4s 1952 A-O	104	104½
Registered	102½	--
Refunding gold 4s 1955 M-N	104¼	105
Purch liens 1st gold 3½s 1952 J-J	101½	101⅝
Collateral trust 4s 1953 M-N	104⅛	104⅜
Refunding mortgage 5s 1955 M-N	107⅝	108
40-year 4¾s Aug 1 1966 F-A	90⅜	91¼
Cons mortgage 4⅜-3¾s		
series A 1979 M-N	--	--
Cons mortgage 5⅜-3¾s		
series B 1979 M-N	--	--
Cons mtge 3¾s ser C 1974 M-N	--	--
Cairo Bridge 4s gold 1950 J-D	102	--
Litchfield Div 1st 3s 1951 J-J	100½	104¼
Registered	99½	--
Louisville Div 3½s gold 1953 J-J	102½	103
Registered	102	--
Omaha Div 1st 3s gold 1951 F-A	100½	--
St Louis Div gold 3s 1951 J-J	100½	--
Gold 3½s 1951 J-J	101⅛	--
Springfield Div ext 3½s 1951 J-J	100	--
Western lines gold 4s 1951 F-A	102⅛	--
Registered	101⅛	--
Illinois Cent RR Co & Chicago		
St Louis & New Orleans RR—		
Joint 1st ref 5s ser A 1963 J-D	100⅝	101
Joint 1st ref 4½s ser C '63 J-D	95¼	96¼
Joint 1st ref 4s ser D '63 J-D	90½	93
Illinois Terminal RR—		
1st mtge 4s ser A 1970 J-J	95⅜	98
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	100	101
Indianapolis Union—		
Ref & imp 2½s ser C 1986 J-D	90	93
International-Great Northern Ry—		
1st mtge gold 6s 1952 ser A J-J	80⅜	90¾
Adj mtge 6s July 1952 ser A A-O	29	29¼
1st mtge 5s 1956 series B J-J	75	76
1st mtge 5s 1956 series C J-J	75	75⅞
Internati Rys (Central Amer)—		
Purchase money 5s 1972 J-J	82	84
1st 5s series B 1972 M-N	85	97
Debenture 4s 1961 J-D	98	100
Iowa Central Ry 1st 5s 1938 J-D	f39¼	--
1st & refunding gold 4s 1951 M-S	f5	--
Jackson Lansing & Saginaw—		
See Michigan Central		
Jacksonville Terminal—		
1st mtge 3⅜s ser A 1977 J-D	101	--
Jamestown Frank & Clearfield—		
1st gold 4s 1959 guaranteed J-D	69	70
Joliet & Northern Indiana—		
See Michigan Central		
Joplin Union Depot Co—		
1st guaranteed 3s 1948-1955 M-N	101	--
Kanawha & Mich 1st 4s 1990 A-O	81	--
Kansas City Ft Scott & Memphis—		
Ref gold 4s 1936 guaranteed A-O	f87	88
Kans City St Louis & Chicago RR—		
1st 4½s May 31 2022	102	--
Kansas City Southern Ry—		
1st 3s 1950 A-O	100⅜	--
1st mtge 4s ser A 1975 A-O	104⅝	105
1st mtge 3⅝s ser B 1968 J-D	103¾	104
Kansas City Terminal Ry—		
1st mtge 2¾s 1974 A-O	103	104
1⅞s-4s 1950 to 1973 A-O	--	101
Kansas Oklahoma & Gulf—		
1st mtge 3⅝s 1980 M-S	89	91
Kentucky Central 4s gold 1987 J-J	114¾	--
Kentucky & Indiana Term RR—		
1st gold 4½s 1961 J-J	f28½	34¾
4½s stamped 1961 J-J	98	100
4½s guaranteed 1961 J-J	97	--
1st mtge 4½s ungtd 1961 J-J	97	--
Lackawanna RR of N J Div—		
See Del Lack & Western		
Lakefront Dock & RR Terminal—		
1st mtge s f 3⅞s ser A 1968 J-D	--	--
Lake Shore & Michigan South—		
Cons gold ref 3½s 1997 J-D	85⅛	86¼
Registered	78	80
Lehigh & Lake Erie 4½s 1957 M-S	68¾	69¾
Lehigh & New England—		
1st mtge 3s series B 1975 M-N	92	94
Lehigh Valley Harbor Term Ry—		
1st mortgage 5s 1954 F-A	64½	66
1st mtge 5s ext to 1984 F-A	--	--
Lehigh Valley RR Co—		
Cons mortgage 6s ann irred J-D	97	97¾
Cons mortgage 4½s ann irred J-D	78	79½
4s stamped modified 2003 M-N	38½	39
4½s stamped modified 2003 M-N	41½	--
5s stamped modified 2003 M-N	45¼	--
Gen consol mtge bonds—		
Ser A 4s fixed int 2003 M-N	53¼	53⅞
Ser B 4½s fixed int 2003 M-N	56	57⅝
Ser C 5s fixed int 2003 M-N	61	64
Ser D 4s cont int 2003 May	31½	32⅛
Ser E 4½s cont int 2003 May	34	34¼
Ser F 5s cont int 2003 May	37	39
Lehigh Valley Ry Co (N Y)—		
1st 4½s extended 1950 J-J	73	74⅞
1st mtge 4½s ext to 1974 J-J	--	--
Lehigh Valley Terminal Ry—		
1st 5s extended 1951 A-O	72⅛	73¼
1st mtge 5s ext to 1979 A-O	--	--
Lexington & Eastern Ry—		
1st gtd 5s 1965 A-O	122	--
Little Miami gtd 4s 1962 M-N	102¼	--

a Called for redemption, see page 50. 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
Little Rock & Hot Spr West Ry—		
1st gold 4s 1939 guaranteed__J-J	f72	74
Louisiana & North West RR—		
General sinking fund 5s 1974_J-J	75	78
Non-cum income deb 5s 2008_July	f35	39
Louisville & Nashville—		
1st & ref M 3⅜s ser F 2003__A-O	90	91½
1st & ref M 2⅞s ser G 2003__A-O	81	82
1st & ref M 3¾s ser H 2003__A-O	98	99⅝
Atlanta Knoxville & Cincinnati		
Ry Division 4s 1955_____M-N	107½	109
St Louis Div 2d 3s 1980_____M-S	89½	91
Louisville & Nashville Terminal—		
1st 4s 1952_____J-D	103½	--
Macon Dublin & Savannah—		
1st 5s 1947 (assented)_____J-J	f64	68
Unassented _____	f76	--
1st extended 5s 1972_____J-J	64	66½
Macon Terminal 5s 1965_____J-J	102½	103½
Maine Central—		
Conv gen 4½s ser A 1960____J-D	68	68½
1st mtge & coll 4s ser B 1954_J-D	86	87½
Manila RR Southern Lines—		
1st 4s extended 1959_____M-N	50¼	54⅞
Maryland & Pa 1st gold 4s 1951_M-S	58	--
1st consolidated A 6s 1963___A-O	62	--
Marshfield & Southeastern—		
See Wisconsin Central		
Memphis Union Station Co—		
1st gold gtd 5s Nov 1 1959___M-N	117	--
Meridian Term 4s 1955 gtd____M-N	100	--
Mexican International—		
4s Sep 1914 coupon on 1977__M-S	f6½	--
4s assented 1977_____M-S	f6½	7½
Michigan Central—		
Ref & impvt 4½s 1979 ser C__J-J	75¾	80½
1st gold 3½s 1952_____M-N	101¼	--
Grand River Valley—		
1st 4s 1959_____M-S	75	78
Jackson Lansing & Saginaw—		
1st 3½s Sep 1 1951_____M-S	99⅜	--
Joliet & Northern Indiana—		
1st 4s 1957_____J-J	77	80
Midi RR 4% franc bonds		
(foreign series) 1960_____J-D	f1	1⅜
Midland of New Jersey—		
Ext at 5% to 1940_____A-O	f49	51
Midland Valley RR—		
5s extended at 4% to 1963___A-O	59½	60½
Adj inc 5s ser A—		
exten at 4% to Apr 1963__A-O	f21	--
Adj inc 5s ser B—		
exten at 4% to Apr 1963__A-O	f13¼	--
Minneapolis & St Louis RR—		
5s ctfs of deposit 1934_____M-N	f47½	--
1st refunding gold 4s 1949__M-S	f13½	--
Ref & ext 5s Feb 1962 ser A__Q-F	f6	--
Minn St P & Sault Ste Marie—		
2d mtge gold 4s gtd 1949____J-J	f__	--
25-year 5½s 1949_____M-S	f1½	3
1st income 4½s Jan 1971___May	80¾	82
General mtge 4s Jan 1991___May	47¼	47½
Minneapolis Term—		
See Wisconsin Central		
Minn Transfer Ry 3¾s 1956___J-D	103½	--
Missouri Ill Bridge & Belt RR—		
Consolidated 4s 1951_____J-J	100½	--
Missouri-Kansas-Texas RR—		
Prior lien 5s 1962 series A____J-J	78	79¼
Prior lien 4s 1962 series B___J-J	65¼	67
Prior lien 4½s 1978 series D__J-J	65¼	67
Adj mtge 5s Jan 1 1967 ser A_A-O	69	69¼
Missouri Kansas & Texas Ry Co—		
1st gold 4s 1990_____J-D	69	69¾
Missouri Pacific RR—		
1st & ref 5s Jan 1965 ser A__F-A	f93	94
General 4s 1975_____M-S	57¾	58½
1st & ref 5s 1977 series F___M-S	f93	93¼
1st & ref 5s 1978 series G___M-N	f94	94⅛
1st & ref 5s 1980 series M____A-O	94	94⅞
1st & ref 5s 1981 series I____F-A	f93	93¼
Conv gold 5½s 1949 ser A__M-N	f29¼	29½
Secured 5¼s 1949 to 1956____J-D	f97	98½
Mohawk & Malone—		
1st guaranteed gold 4s 1991__M-S	53	54
Consolidated gold 3½s 2002__M-S	49½	51
Monongahela Ry Co—		
1st mtge 3¼s series B 1966__F-A	102½	--
Monongahela Southern 5s 1955_A-O	114	--
General 6s 1955_____A-O	115	--
Montana Wyoming & Southern—		
Extended 3-5s '49 ($850 par)_M-S	f66	--
Montgomery & Erie 1st 5s 1956_M-N	100	--
Morris & Essex Railroad—		
1st ref gtd 3½s 2000_____J-D	52¼	52⅝
Construction 5s 1955 ser A__M-N	76½	77
Construction 4½s 1955 ser B_M-N	70¾	73
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	86⅝	90
National Rys of Mexico—		
Prior lien 4½s—		
Jan 1914 coupon on 1957___J-J	f9	10
July 1914 coupon on 1957___J-J	f9	10
July 1914 coupon off 1957__J-J	f9	10
Assent cash warrant and		
scrip receipt No 4 on 1957_J-J	f9½	10¼
Gtd gen s f 4s (Apr 1914 coupon)	f9	9½
Apr 1914 coupon off 1977__A-O	f9	9½
Assent cash warrant and		
scrip receipt No 5 1977_A-O	f8¾	9½

Bonds—	Bid	Ask
National RR of Mexico—		
Prior lien 4½s assented—		
(Cash warrant on) 1926____J-J	f15¾	16¾
1st cons 4s (Apr 1914 coupon		
on) 1951 _____A-O	f8¾	9½
Apr 1914 coupon off 1951__A-O	f8¾	9½
Assent cash warrant and		
scrip receipt No 4 on '51_A-O	f9	9¾
Naugatuck RR 1st 4s 1954____M-N	101½	--
New England cons 4s 1945 gtd__J-J	f71	72
Consol gold 5s July 1 1945___J-J	f71	72
N J Junction 1st 4s gtd 1986__F-A	75	--
Registered _____	70	87
N J & N Y 1st ext 5s 1950___M-N	f6	10
General 5s Jan 1 1938_____J-J	f4	7
New Orleans Great Northern—		
50-year 1st 5s 1983_____J-J	100	--
Income debenture 5s 2032____J-J	f59	--
New Orleans & Northeastern—		
Ref & impvt 4½s 1952 ser A__J-J	103½	103¾
New Orleans Term 1st 4s 1953__J-J	102¾	103
New Orleans Texas & Mexico—		
1st 5s 1954 series B_____A-O	96¼	96½
Certficates of deposit_____	fk94½	Nov 18
1st 5s 1956 series C_____F-A	95½	96¾
Certficates of deposit_____	fk94⅜	Sep 12
1st mtge 4½s 1956 series D__F-A	95¼	97
Certficates of deposit_____	f__	--
1st mtge 5½s 1954 series A__A-O	f98⅝	99
Certficates of deposit_____	fk93½	Jun 7
New York Central RR—		
Cons mtge 4s 1998 series A__F-A	53¼	53⅜
Ref & impvt 4½s 2013 ser A_A-O	56½	56⅝
Ref & impvt 5s 2013 ser C___A-O	61⅞	62½
New York Central & Hud River—		
Ref gold 3½s July 1 1997_____J-J	73	73½
Registered _____	71½	--
Lake Shore coll 3½s 1998___F-A	51¾	52
Registered _____	--	55
Michigan Cent coll 3½s 1998_F-A	51¼	51¾
Registered _____	49½	52¾
Spytn Duyvil & Port Morris RR—		
1st 3½s 1959_____J-D	101	--
New York Chicago & St Louis—		
Ref mtge 3¼s ser E 1980___J-D	--	99¾
Ref mtge 3s ser F 1986_____A-O	--	95
New York Connecting RR—		
1st mtge 2⅞s ser B 1975____A-O	91	91⅝
New York & Harlem RR—		
1st 3½s 2000_____M-N	101	--
4s mtge series A 2043_____J-J	92	99⅛
4s mtge series B 2043_____J-J	92½	98
New York Lack & Western—		
1st & ref 4s series A 1973___M-N	70	72
1st & ref 4½s 1973 series B_M-N	75	79
Division bonds—		
See Del Lack & Western		
N Y New Haven & Hartford—		
Certificates of interest_____	f6	6⅜
Deb 4s 1957 non-conv_____M-N	f12¾	--
Deb 4s July 1 1955 non conv_J-J	f59⅞	--
Deb 4s 1956 non conv_____M-N	f60½	--
Debs 4s 1947 non-conv_____M-S	f59⅝	--
Deb 3½s 1947 non conv_____M-S	f58½	--
Deb 3½s 1954 non-conv_____A-O	f58⅜	--
Deb 3½s 1956 convertible_____J-J	f58⅞	--
Conv deb 6s 1948_____J-J	f64½	--
1st & ref 4½s 1967_____J-D	f61⅝	--
1st & ref M 4s ser A 2007___J-J	62	62¼
Gen M inc conv 4½s A 2022_May	f42½	43
Harlem River & Port Chester—		
1st 4s 1954_____M-N	101¾	102
New York Ontario & Western—		
Ref 1st gold 4s Jun 1992____M-S	f9⅛	9¼
Gen mtge gold 4s 1955_____J-D	f3	3¼
Registered _____	f2⅛	4
N Y Putnam 1st 4s gold 1993__A-O	54¼	55⅞
N Y Short Line 4s 1957_____F-A	105½	106¾
N Y & Stamford 4s 1958_____M-N	86	90
New York Susq & Western—		
1st refunding 5s 1937_____J-J	f__	36⅞
2d mtge 4½s 1937_____F-A	f20	25
Gen mtge 5s gold 1940_____F-A	f12⅛	15
Terminal 1st gold 5s 1943___M-N	f65	69
Registered _____	f63	--
N Y Westchester & Boston Ry—		
1st mtge gold 4½s 1946 gtd_J-J	f12½	--
Norfolk & Southern Ry Co—		
Gen mtge conv inc 5s 2014__A-O	f82	83½
Norfolk Term 1st gtd 4s 1961__M-N	105½	--
Norfolk & Western Ry—		
1st cons 4s 1996_____A-O	131⅝	132
Norristown & Maine 1st 4s 1952_M-S	103	--
North Pennsylvania RR—		
Gen gold 3.3s 1953_____J-J	100½	101½
Northern Central 5s 1974 A___M-S	111	--
Gen & ref 4½s A gtd 1974__M-S	104½	--
Northern Pacific—		
Prior lien gold 4s Jan 1997__Q-J	103⅝	104
Registered _____	99½	--
Gen lien gold 3s Jan 2047____Q-F	59½	60¼
Registered _____	57	58¼
Ref & Impvt 4½s 2047 ser A__J-J	79	80
Ref & impvt 5s 2047 ser C____J-J	88½	90
Ref & impvt 5s 2047 ser D___J-J	88½	93½
Coll trust 4½s 1975_____M-S	100¾	101
Northwestern Terminal RR—		
1st income Jan 1977_____Apr	68½	70½
Norwich & Worcester RR—		
1st mtge 4½s ser B 1967____M-S	100	102
Ogdensburg & Lake Champlain—		
1st gtd gold 4s 1948_____J-J	f12	13
Ohio & Little Kanawha 5s '50__M-S	100⅝	--
Okla City-Ada-Atoka 6s 1954___J-J	79½	--

Bonds—	Bid	Ask
Oregon-Washington RR & Nav—		
Ref mtge 3s ser A 1960_____A-O	104⅛	104⅞
Oswego & Syracuse (see D L & W)		
Paducah & Illinois RR—		
1st 4½s 1955_____J-J	104¼	--
Paterson Extension 5s 1950____J-D	f36	--
Pennsylvania Company—		
Gtd tr ctfs 4s ser E 1952____M-N	101¾	--
Secured serial notes—		
1.30% 1950_____A-O	b1.40 less	¼
1.40% 1951 _____A-O	b1.70 less	⅜
1.45% 1952 _____A-O	b1.95 less	½
1.55% 1953 _____A-O	b2.20 less	½
1.65% 1954 _____A-O	b2.40 less	⅝
1.70% 1955 _____A-O	b2.55 less	⅝
1.75% 1956 _____A-O	b2.65 less	¾
1.85% 1957 _____A-O	b2.70 less	¾
1.95% 1958 _____A-O	b2.80 less	¾
2.00% 1959 _____A-O	b2.90 less	¾
2.05% 1960 _____A-O	b3.00 less	¾
2.10% 1961 _____A-O	b3.10 less	¾
2.15% 1962 _____A-O	b3.15 less	¾
2.20% 1963 _____A-O	b3.20 less	¾
2.25% 1964 _____A-O	b3.25 less	¾
2.15% 1965 _____A-O	b3.30 less	¾
2.15% 1966 _____A-O	b3.30 less	¾
Penn & N Y Canal & RR—		
Cons 1st extended 5s 1950____A-O	81½	83½
Cons 1st extended 4½s 1950__A-O	74	76
Cons extended 4s 1950_____A-O	69	70½
Pennsylvania RR—		
Cons mtge 4½s gold 1960___F-A	113½	113¾
General gold 4½s 1965_____J-D	94⅛	95
General gold 5s Dec 1 1968___J-D	100⅝	100¾
Gen mtge 4¼s 1981 ser D___A-O	84⅝	85¼
Gen mtge 4¼s ser E 1984____J-J	84¾	85
Gen mtge 3⅜s ser F 1985____J-J	73¼	73¾
Conv deb 3¼s 1952_____A-O	99⅝	100
Secured serial bonds—		
4s 1950 _____J-J	100	--
4s 1951 _____J-J	99¾	--
4s 1952-1955 _____J-J	98⅞	--
4s 1956-1958 _____J-J	98⅜	--
4s 1959-1961 _____J-J	98	--
4s 1962-1964 _____J-J	98	--
Peoria & Eastern Ry—		
1st cons extended 4s 1960___A-O	56¼	59⅞
2d cons income 4s 1990___Apr 1	f14¼	16
Peoria & Pekin Union Ry—		
1st gold 5½s 1974 series A__F-A	103⅜	--
Pere Marquette Ry—		
1st mtge 3⅜s series D 1980_M-S	99	100
Perkiomen RR ext 3½s 1951__J-J	100½	--
Phila & Balt Cent 4s 1951___M-N	101½	--
Phila Baltimore & Washington—		
General 4s April 1 1960_____A-O	101	--
General 5s 1974 series B_____F-A	109¾	--
Gen mtge 4½s 1977 series C_J-J	107¼	--
Phila & Frankfort 1st 4½s '52_F-A	104	--
Phila & Reading Term RR—		
1st sinking fund 3½s 1966___M-S	103½	--
Serial bonds—		
2⅜% to 2.625% 1950-1951_M-S	100	--
Philippine Ry 1st 4s 1937_____J-J	f9	9⅞
Certificates of deposit_____	8⅛	9⅜
Piedmont & Northern—		
1st 3¾s 1966_____J-D	103¼	103¾
Pitts Bessemer & Lake Erie—		
1st mtge 2⅞s ser A 1996_____J-D	99	101¾
Pitts Cin Chic & St Louis Ry Co—		
4s series F 1953_____J-D	102½	108
4s series G 1957_____M-N	105⅞	--
4s series H 1960_____F-A	104⅛	--
4½s series I 1963_____F-A	109¾	--
4½s series J 1964_____M-N	111⅛	--
Pitts Cin Chic & St Louis RR Co—		
Gen M 5s 1970 series A_____J-D	97½	98⅜
Gen M 5s 1975 series B_____A-O	96½	99
Gen M 3⅜s ser E 1975_____A-O	74½	77
Pittsburgh & West Virginia Ry—		
1st M 4½s 1958 series A_____J-D	87	--
1st M 4½s 1959 series B____A-O	86½	--
1st M 4½s 1960 series C____A-O	89	--
Pitts Youngstown & Ashtabula—		
1st M 5s 1962 series B_____F-A	108¼	--
1st gen 5s 1974 series C_____J-D	110	--
1st 4½s series D 1977_____J-D	104	--
Port Reading 1st ext 3½s '56___J-J	105	--
Port Richmond Warehouse—		
See Reading Co		
Portland & Ogdensburg—		
1st 4½s 1953_____M-N	83	86
Portland & Rumford Falls—		
1st s f 5s 1951_____M-N	100	--
Portland (Me) Term gtd 4s '61_J-J	98½	99½
Guaranteed 5s 1961_____J-J	105	107
Providence Securities 4s 1957__M-N	f12⅝	--
Providence Terminal 4s 1956___M-S	98	103
Providence & Worcester RR—		
1st mtge 4¾s ser A 1967____A-O	102	104
Reading Belt 1st 4s 1950_____M-S	100¾	--
Reading Company—		
1st & ref M 3⅛ ser D 1995__M-N	91½	92
Port Richmond Warehouse—		
4s Sept 1 1951_____	101¾	--
Richmond Term 3⅜s 1965_____M-S	105½	--
Rio Grande Southern RR—		
1st 4s July 1940_____	f⅛	½
Rio Grande Western 1st 4s '39__J-J	137	--
1st coll tr 4s 1949_____A-O	f108½	--
Stubs _____	f18	19
Rock Island Ark & Louisiana—		
1st guaranteed 4½s 1934_____M-S	f91	--
Rock Island-Frisco Term Ry—		
1st mtge 4½s 1957_____J-J	102½	--

a Called for redemption, see page 50. b Basis. f Flat price. k Last price. 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
Rutland-Canadian RR—		
4s stamped 1949 J-J	f8⅛	9½
Rutland Railroad—		
4½s stamped 1941 J-J	f9	9½
St Clair Mad & St Louis Belt—		
Alton Bridge 1st gold 4s '51 J-J	99	--
St Clair Term RR 5s 1950 M-S	101	--
St Lawrence & Adirondack Ry—		
1st 5s 1996 J-J	63	67
2d gold 6s 1996 A-O	70	--
St Louis-San Francisco Ry—		
Prior lien 4s 1950 series A J-J	f60½	--
Prior lien 5s 1950 series B J-J	f64⅜	--
Cons 4½s 1978 series A M-S	f46¼	--
Cons 6s 1936 series B J-D	f50⅝	--
1st mtge 4s ser A 1997 J-J	88½	88½
2nd mtge 4½s ser A 2022 J-J	f57	57½
St. Louis Southwestern—		
1st gold 4s 1989 M-N	115¼	--
2d gold inc 4s Nov 1989 J-J	95	98¾
Gen & ref 5s series A 1990 J-J	104⅝	105
St Paul & Duluth—		
1st consolidated gold 4s 1968 J-D	107¾	--
Mortgage 4s Dec 1 1996 J-D	92	96
St Paul & Kansas City Short Line—		
1st guaranteed 4½s 1941 F-A	f70¾	--
St Paul Union Depot—		
1st & ref M 3½s ser B 1971 A-O	103	--
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	126¼	127¾
Seaboard Air Line Ry Co—		
Refunding gold 4s 1959 opt A-O	f52⅝	--
Ctfs of deposit (N Y Trust)	f52	--
Ctfs of dep (Chemical Bank)	f52	--
1st & cons 6s 1945 series A M-S	f72⅝	--
Ctfs of dep (Guaranty Trust)	f72	--
Ctfs of dep (Chemical Bank)	f72	--
5% secured notes 1931—		
Stamped F-A	f57	--
Ctfs of dep (Chemical)	f57	--
Seaboard Air Line RR Co—		
1st mtge 4s ser A 1996 J-J	102	102¼
Gen M 4½s inc ser A 2016 May	71¾	72¼
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	104	--
Somerset Ry 1st & ref 4s '55 J-J	64	66
1st mtge 4s July 2 1950 J-J	100	--
South & North Alabama—		
Gen cons gtd gold 5s 1963 A-O	123¼	126
Southern Ill & Mo Bridge Co—		
1st mtge gold 4s 1951 M-N	100½	--
Southern Indiana Ry—		
1st mortgage 2¾s 1994 J-J	72¼	--
Southern Pacific Co—		
1st 4½s (Ore Lines) 1977 M-S	97⅛	97¾
40-year 4½s 1969 M-N	92½	93
50-year 4½s 1981 M-N	88⅜	89
San Francisco Terminal—		
1st mtge 3⅜s ser A 1975 J-D	100¾	--
Southern Pacific RR Co—		
1st mtge 2⅞s ser E 1986 J-J	87½	90
1st mtge 2¾s ser F 1996 J-J	83¼	83½
1st mtge 2¼s ser G 1961 J-J	93	94
Southern Railway—		
1st consolidated gold 5s 1994 J-J	110	111
Develop & gen mtge g 4s '56 A-O	86½	87½
Develop & gen 6s 1956 A-O	101	103½
Develop & gen 6½s 1956 A-O	104⅝	104¾
Aiken Branch 4s 1998 J-J	79	84
Memphis Div gold 5s 1996 J-J	104	105
St Louis Div 1st gold 4s 1951 J-J	101⅞	102
Southern Ry Co in Mississippi—		
1st 5s 1995 J-J	110	--
Spartanburg Union & Columbia—		
1st 4s 1995 J-J	105	--
Spokane International RR—		
Mtge 4½s series A 2013 Apr	36¼	40
Stony Creek 1st ext 4s 1957 A-O	110	--
Sturgis Goshen & St Louis Ry—		
1st 3s Dec 1 1989 J-D	50	52
Susquehanna Bloomsburg & Berwick RR 5s 1952 A-O	101½	--
Tennessee Ala & Georgia Ry—		
1st 4s 1957 A-O	74	77
Terminal RR Assn (St Louis)—		
Ref & imp 4s ser C 2019 J-J	119	--
Ref & imp M 2⅞s ser D 1985 A-O	103¼	103¾
Texas & New Orleans RR Co—		
3¼s series B 1970 A-O	98¼	99
3⅜s series C 1990 A-O	94⅝	95¾
Texas & Pacific Ry—		
1st gold 5s 2000 J-D	126½	128½
2d 5s Dec. 1, 2000 Ann Mar	‡--	--
Gen & ref M 3⅞s ser E 1985 J-J	101⅛	101⅞
Texas Pac-Mo Pac Term RR—		
3⅜s mtge ser A 1974 J-D	100	103
Toledo Canada Southern & Det—		
1st 4s 1956 J-J	93	95
Toledo & Ohio Central—		
Ref & imp mtg 3¾s ser A '60 J-D	91	94
St Mary's Div 1st 4s 1951 F-A	99	--
Toledo Peoria & Western RR—		
1st mtge 4s series B 1967 J-J	99¾	--
Toledo Terminal 1st 4½s 1957 M-N	108¾	110
Transylvania RR 1st 5s 1956 J-J	98	--
Union Pacific—		
Ref mtge 2½s ser C 1991 M-S	94¼	95½
2⅞s debenture 1976 F-A	103	103½
Union Terminal Co (Dallas)—		
1st mtge 3s 1978 J-D	102¾	103¾

Bonds—	Bid	Ask
United N J RR & Canal Co—		
1st 4½s Sept 1 1979 M-S	117	--
1st 4½s Feb 1 1973 F-A	115	--
General 1st gold 3½s 1951 M-S	102	103
Utica Chenango & Susq Ry Div—		
See Del Lack & Western		
Vandalia RR 4s 1955 series A F-A	102	--
4s series B 1957 M-N	102	107½
Vera Cruz & Pacific RR—		
1st mtge gold 4½s 1934 J-J	f9½	10½
Vicksburg Shreveport & Pacific		
Refunding & impvt 5s 1973 M-N	103	--
Virginia & Southwest 5s 2003 J-J	93	--
1st cons gold 5s 1958 A-O	84½	85¼
Virginian Railway—		
1st lien & ref mtge—		
3s series B 1995 M-N	99¾	100
3¼s series C 1973 A-O	103⅞	105⅛
Wabash Railroad Co—		
Gen mtge 4s inc A 1981 Apr	70⅜	--
Gen mtge 4¼s inc B 1991 Apr	66¼	68
3¼s series B 1971 F-A	97¾	98½
Warren RR (see D L & W)		
Washington Co Ry 1st gold gtd		
3½s Jan 1954 J-J	66	68
Washington & Franklin Ry—		
1st extended 4¼s 1954 J-J	104	--
Washington (D C) Terminal—		
1st mtge 2⅝s ser A 1970 F-A	101	--
West Shore 1st 4s 2361 J-J	56½	57
Registered	54½	55½
West Virginia & Pittsburgh—		
1st gold sinking fund 4s 1990 A-O	93	94½
Western Maryland 4s 1952 A-O	102⅛	102½
Western Pacific RR Corp—		
Gen mtg 4½s inc ser A 2014 May	101½	102
Western Ry of Ala 4½s 1958 A-O	102½	--
Wheeling & Lake Erie RR—		
Gen & ref M 2¾s ser A 1992 M-S	96	--
Gen & ref M 2¾s ser B 1974 F-A	--	99
Wichita Falls & Southern—		
1st 5s extended 1948 J-J	f18	22
Wichita Union Terminal Ry—		
Serial bonds—		
2⅞s 1961 M-N	99	--
Wilkes-Barre & Eastern—		
1st guaranteed 5s 1942 J-D	f1	2
Wilmington & Northern RR—		
1st 4½s Dec 1977	125	--
Winston-Salem Southbound—		
1st gold 4s 1960 J-J	114½	--
Winston-Salem Terminal Co—		
1st sink fund gtd 3½s 1970 M-S	107	--
Wisconsin Central Ry—		
1st general gold 4s 1949 J-J	73⅛	74
Certificates of deposit	fk74	Oct 18
1st & refunding 4s 1959 A-O	f37½	41½
5s ctfs of bene int 1959	f40	43
Sup & Dul Div 4s 1936 M-N	f37	39⅞
Certificates of deposit reg	fk35½	July 13
Marshfield & Southeastern Div		
1st 4s 1951 M-N	90	96
Minneapolis Terminal purchase		
money 3½s 1950 J-J	100	--
Worcester & Conn Eastern Ry—		
4½s 1943 (stamped)	f7	9

RAILROAD EQUIPMENT TRUSTS CERTIFICATES

The prices quoted here are the dollar valuations for practically all the outstanding issues. It being impossible to revise these figures each month, the quotations shown are the June 30, 1949 valuations, published on the assumption that little change has taken place in the quoted value of the bonds since that date. For the certificates issued since June 30, the bid prices at the time of issuance are shown. For the serial issues, we are indicating the bid for the lowest, and the bid for the highest maturity. The value for any intervening maturity could be obtained from these quoted figures.

	June 30, 1949 Bid Price
Alabama Great Southern RR—	
2¾s series H April 15 1950-52	100¾ to 102¼
1½s series J Feb 15 1950-57	99¾ to 93¾
Alton RR—	
2¼s of 1944 Feb 1 1950-54	100⅛ to 99¼
Atch Topeka & Santa Fe Ry—	
1¼s series D Dec 5 1950	99⅜ --
1⅝s series E Sept 10 1950-51	100 to 99½
Atlantic Coast Line RR—	
2s series G Oct 15 1950	100 --
2⅛s series H July 1 1950-51	100 to 100⅛
2½s series J March 1 1950-64	100⅛ to 94½
2½s (2nd J) March 1 1950-64	100⅞ to 94¾
Baltimore & Ohio RR—	
1⅝s series K Dec 1 1950	99⅝ --
1⅞s series L June 1 1950-51	100 to 99¾
3s series M May 1 1950-53	100¾ to 101⅞
3s series M Nov 1 1950-52	101¼ to 102
2⅛s series N March 1 1950-60	100 to 94⅜
2s series O June 1 1950-60	100 to 93⅛
2s series P Nov 1 1950-60	100⅛ to 92⅞
1½s series Q July 1 1950-56	99⅜ to 93⅝
1⅞s series R Nov 1 1950-56	100 to 95¼
2s series S Jan 1 1950-57	100 to 96
1⅞s series T April 1 1950-57	99⅞ to 95
2s series U June 1 1950-57	100 to 95¾
2⅛s series W Nov 1 1950-57	100¼ to 96½
2½s series X Feb 1 1950-58	100¼ to 99
2⅜s series Y May 1 1950-58	100¼ to 98
2¼s series Z July 1 1950-58	100 to 97
2½s series AA July 1 1950-64	100¾ to 9[illegible]
Bangor & Aroostook RR—	
2½s series L April 1 1950	100⅞ --
2½s series N Dec 1 1950-63	100⅜ to 96½
Bessemer & Lake Erie RR—	
1st Dec 16 1950	99 --
Cambria & Indiana RR—	
2s June 1 1950-59	100⅛ to 95⅜
Canadian Pacific Ry—	
2½s series D Feb 1 1950-52	100⅛ to 100⅞
2½s series D Aug 1 1950-51	100½ to 100¾
2s series H April 1 1950-55	99⅞ to 97⅝
2s series H Oct 1 1950-55	100 to 97⅛
Central RR of New Jersey—	
2⅝s series A Oct 15 1950-63	100¾ to 96¼
Central RR of Pennsylvania—	
2¼s of 1944 June 15 1950-59	100⅛ to 95⅜
2⅜s of 1947 A June 15 1950-62	100¼ to 94½
2⅜s of 1947 B July 15 1950-62	100¼ to 94½
2⅝s of 1948 A April 15 1950-63	100⅜ to 97
Chesapeake & Ohio Ry—	
3s of 1935 Oct 1 1950	101⅜ --
1¾s of 1940 Aug 1 1950	100 --
1⅝s of 1941 May 1 1950-51	99⅞ to 99⅝
1⅝s (2nd 1941) June 15 1950-51	99⅞ to 99⅝
1⅝s (3rd 1941) Aug 1 1950-51	99⅞ to 99⅝
1¾s of 1942 Feb 15 1950-52	99⅞ to 99⅜
1¾s of 1943 May 1 1950-53	100 to 98¾
1¾s of 1944 April 1 1950-54	99⅞ to 97⅞
1¾s (2nd 1944) July 15 1950-54	100 to 97⅞
1¾s (3rd 1944) Sept 1 1950-54	100 to 97¾
1¾s (4th 1944) Sept 15 1950-54	100 to 97¾
1¾s (5th 1944) Oct 1 1950-54	100 to 97¾
1¾s (6th 1944) Nov 15 1950-54	100 to 97¾
1⅝s of 1945 May 15 1950-55	99⅞ to 96¼
1½s (2nd 1945) July 1 1950-56	100 to 95½
1⅛s of 1946 March 15 1950-56	99½ to 92⅛
1½s (3rd 1946) Aug 1 1950-56	99¾ to 94¼
1¾s (4th 1946) Dec 1 1950-56	100⅛ to 95⅝
1½s of 1947 Feb 15 1950-57	99¾ to 93⅛
1½s (2nd 1947) April 1 1950-57	99¾ to 93
1½s (3rd 1947) May 1 1950-57	99¾ to 93
1¾s (4th 1947) July 15 1950-57	100 to 94⅝
1¾s (5th 1947) Oct 15 1950-57	99⅞ to 94½
2s (6th 1947) Dec 1 1950-57	100⅜ to 96⅜
2s of 1948 Feb 15 1950-58	100 to 95⅞
2s (2nd 1948) March 15 1950-58	100 to 95⅞
2⅛s (3rd 1948) April 15 1950-58	100¼ to 96¾
2¼s (4th 1948) May 15 1950-58	100¼ to 97
2⅜s (5th 1948) July 1 1950-58	100⅜ to 97⅞
2⅝s (6th 1948) Sept 1 1950-58	100¾ to 99⅞
2⅝s (7th 1948) Sept 15 1950-58	100¾ to 99⅞
2¼s (8th 1948) Nov 15 1950-58	100¾ to 97⅝
2⅛s of 1949 Jan 15 1950-59	100 to 96⅛
2⅛s (2nd 1949) Mar 15 1950-59	100⅛ to 96
2⅛s (3rd 1949) Feb 1 1950-64	100⅜ to 94¼
2⅛s (3rd 1949) Aug 1 1950-64	100⅞ to 94¼
2s (4th 1949) May 1 1950-64	100½ to 95
2s (4th 1949) Nov 1 1950-64	100½ to 95
Chicago & Eastern Illinois Ry—	
3½s series C May 1 1950-51	101¼ to 102⅝
3½s series C Nov 1 1950-51	102 to 103¼
2s series D March 1 1950-60	100 to 92
2s series D Sept 1 1950-60	100 to 91⅝
2¾s series E May 1 1950-62	100⅝ to 98¼
2¾s series E Nov 1 1950-62	101 to 98¼
2⅝s series F Jan 1 1950-63	100¼ to 97
2⅝s series F July 1 1950-63	100 to 96⅝
2⅝s series G Jan 1 1950-64	100¼ to 96⅝
2⅝s series G July 1 1950-64	100⅝ to 96⅝
Chicago & North Western Ry—	
2½s of 1939 Dec 15 1949	100⅜ --
2s (2nd 1941) July 1 1950-51	100⅛ to 100⅛
2⅜s (1st 1942) Jan 1 1950-52	100⅛ to 100⅞
2½s (2nd 1942) Mar 15 1950-52	100⅜ to 101⅜
1¾s of 1944 Oct 1 1950-54	100 to 98
1⅝s of 1946 Feb 1 1950-61	99⅞ to 89½
2s (2nd 1946) Dec 1 1950-56	100⅜ to 97⅜
1¾s of 1947 Aug 1 1950-57	99⅞ to 95
2⅜s (1st 1948) Aug 1 1950-63	100½ to 95¾
2⅜s (2nd 1949) Nov 1 1950-63	100⅝ to 95⅝
2⅜s (3rd 1949) June 1 1950-64	100⅜ to 95¼
2⅜s (2nd 1949) Aug 1 1950-64	100⅜ to 96¾
Chicago Burlington & Quincy RR	
2¼s of 1948 April 1 1950-63	100¼ to 95½
2¼s of 1948 Oct 1 1950-62	100⅛ to 95⅞
2¼s of 1949 Jan 1 1950-64	100⅛ to 95¼
2¼s of 1949 July 1 1950-63	100⅜ to 95¾
2s (2nd 1949) June 1 1950-59	100¼ to 95⅜
2s (2nd 1949) Dec 1 1950-58	100⅜ to 96
Chicago Great Western Ry—	
2¾s (1st 1949) May 1 1950-62	100½ to 97½
2¾s (1st 1949) Nov 1 1950-62	100⅞ to 97⅛
2¾s (2nd 1949) Jan 15 1950-64	100⅜ to 98
2¾s (2nd 1949) July 15 1950-64	100⅞ to 98⅛
Chicago Indianapolis & Louisv RR	
2s (1st 1947) May 1 1950-57	100 to 95⅛
2⅝s (1st 1948) April 15 1950-63	100⅜ to 96⅜
2⅝s (1st 1949) March 1 1950-64	100¼ to 96
Chicago Milw St Paul & Pac RR	
2⅛s series V April 1 1950-51	100⅛ to 100¼
2⅛s series V Oct 1 1950	100⅜ --
1⅞s series Z Jan 1 1950-57	100 to 96½
1⅞s series Z July 1 1950-57	100 to 95⅞
1⅞s series AA April 1 1950-57	100 to 96⅜
1⅞s series AA Oct 1 1950-57	100 to 95¾
2⅛s series BB April 1 1950-58	100⅛ to 97⅛
2⅛s series BB Oct 1 1950-57	100½ to 97⅝
2¼s series CC Feb 1 1950-58	100½ to 98⅛
2¼s series CC Aug 1 1950-57	100⅜ to 98⅝
2s series DD June 1 1950-58	100⅛ to 96⅛
2s series DD Dec 1 1950-57	100¼ to 96⅜
2s series EE Jan 1 1950-58	100 to 96¼
2s series EE July 1 1950-58	100 to 95¾
2¼s series FF April 1 1950-58	100¼ to 98⅛
2¼s series FF Oct 1 1950-58	100 to 97⅝
2⅛s series GG Jan 1 1950-59	100 to 96⅛
2⅛s series GG July 1 1950-58	100¼ to 96¾

‡Trustee has funds for interest to maturity. a Called for redemption, see page 50. b Basis. f Flat price. k Last sale. n Nominal. r Canadian price.

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	June 30, 1949 Bid Price
Chic Milw St P & Pac RR (Cont)—	
2⅜s series HH April 1 1950-64	100⅜ to 96½
2⅜s series HH Oct 1 1950-63	100⅝ to 96½
2⅛s series JJ March 1 1950-64	100⅜ to 95⅞
2⅛s series JJ Sept 1 1950-64	100⅞ to 95½
2¼s series KK April 1 1950-64	100½ to 96
2¼s series KK Oct 1 1950-64	100⅞ to 96¼
Chicago Rock Island & Pac RR—	
2¼s series A Jan 1 1950-63	100⅛ to 95⅝
2¼s series A July 1 1950-63	100⅜ to 95½
2¼s series B March 15 1950-58	100¼ to 98⅛
2¼s series B Sept 15 1950-58	100½ to 98⅛
2⅛s series C April 1 1950-61	100¼ to 94⅞
2⅛s series C Oct 1 1950-59	100⅜ to 95⅝
2⅛s series D May 15 1950-61	100¼ to 94⅞
2⅛s series D Nov 15 1950-59	100½ to 95⅜
2⅛s series E Jan 1 1950-61	100 to 95
2⅛s series E July 1 1950-61	100¼ to 94⅞
1⅞s series F April 1 1950-61	100⅜ to 95½
1⅞s series F Oct 1 1950-61	100¾ to 95¾
Chicago St Paul M & O Ry—	
2½s of 1941 July 1 1950-57	100⅝ to 99¾
2⅜s (2nd 1941) Dec 1 1950-51	100⅝ to 100⅞
1⅜s of 1946 March 1 1950-57	99⅜ to 93⅜
2⅜s of 1947 Feb 1 1950-62	100⅛ to 95¾
2⅜s of 1948 Dec 1 1950-63	101 to 97⅛
Cinn New Orl & Texas Pac RR—	
2½s series H April 15-1950-52	100½ to 101½
1¾s series J April 15 1950-53	100 to 99
1¾s series J Oct 15 1950-52	100 to 99⅜
1½s series K Feb 15 1950-57	99¾ to 93⅞
Clinchfield RR—	
2¼s series A March 1 1950-52	100¼ to 100¾
1¾s series E Aug 15 1950-51	100 to 99¾
2⅜s series C Nov 1 1950-63	100¾ to 96¾
Delaware & Hudson RR—	
2⅛s of 1949 March 1 1950-59	100 to 95¼
2⅛s of 1949 Sept 1 1950-58	100⅛ to 95⅞
Delaware Lack & Western RR—	
2⅛s series E June 15 1950-56	100 to 96¾
2⅛s series E Dec 15 1950-56	100 to 96½
2⅛s series F Feb 15 1950-57	100 to 96⅛
2⅛s series F Aug 15 1950-57	100 to 95⅞
2¾s series G Jan 15 1950-58	100¼ to 100⅛
2¾s series G July 15 1950-57	100⅝ to 100⅜
2½s series H March 15 1950-64	100¼ to 95¾
2½s series H Sept 15 1950-63	100½ to 95¾
2½s series I April 1 1950-64	100¼ to 95¾
Denver & Rio Grande West RR—	
2s series I Nov 1 1950-51	100⅛ to 100
2s series J June 1 1950-60	100 to 93⅛
2s series J Dec 1 1950-60	100⅛ to 92⅞
2⅛s series L May 1 1950-62	100⅛ to 93⅛
2⅛s series L Nov 1 1950-62	100¼ to 93
2½s series M May 1 1950-63	100⅜ to 96½
2½s series M Nov 1 1950-62	100¾ to 96¾
2⅜s series N April 1 1950-64	100¼ to 94⅞
2⅜s series N Oct 1 1950-63	100½ to 95⅛
2¼s series O June 1 1950-64	100¾ to 95⅝
2¼s series O Dec 1 1950-64	101⅛ to 95¾
Duluth Missabe & Iron Range Ry	
1½s of 1940 Oct 1 1950	99¾ --
Erie RR—	
1⅝s of 1940 June 1 1950	99⅞ --
1⅝s of 1940 Dec 1 1950	99¾ --
1⅞s of 1941 May 15 1950-51	100⅛ to 100⅛
1¾s of 1947 May 1 1950-57	100 to 95⅜
2¼s of 1948 Dec 15 1950-58	100¾ to 98
2¼s of 1949 Dec 15 1950-58	100¾ to 98
2s (2nd 1949) May 15 1950-59	100¼ to 95⅜
1⅞s (3rd 1949) Oct 15 1950-59	100⅝ to 97⅛
Florida East Coast Ry—	
2¾s series K Jan 1 1950-59	100¼ to 97⅝
2¾s of series K July 1 1950-58	100½ to 97¾
Grand Trunk Western RR—	
2½s of 1941 June 1 1950-51	100½ to 100⅞
2½s of 1941 Dec 1 1950	100¾ --
Great Northern Ry—	
2⅜s of 1948 March 1 1950-63	100⅜ to 96¾
2⅜s of 1948 Sept 1 1950-63	100⅝ to 96¾
Gulf Mobile & Ohio RR—	
2.40s of 1941 Aug 1 1950-56	100½ to 99⅛
2s series A Jan 1 1950-61	100 to 92⅜
2s series A July 1 1950-61	100 to 92⅛
2⅛s series B Sept 1 1950-61	100¼ to 93¼
2s series D Jan 1 1950-59	100 to 94¼
Illinois Central RR—	
3s series R March 1 1950-62	100⅝ to 102¼
3s series R Sept 1 1950-51	101¼ to 102
3s series S April 1 1950-54	100¾ to 103⅛
3s series S Oct 1 1950-54	101¼ to 103⅛
3s series U May 1 1950-52	101 to 102⅜
3s series U Nov 1 1950-52	101⅜ to 102⅝
2s series V March 1 1950-51	100 to 100
2s series V Sept 1 1950-51	100 to 100
2½s series W March 1 1950-51	100¼ to 100½
2½s series W Sept 1 1950-51	100⅜ to 100⅜
2s series Y Feb 1 1950-57	100 to 96
2s series Y Aug 1 1950-57	100 to 95¾
2¼s (Y 2nd) Feb 1 1950-57	100⅛ to 97½
2¼s (Y 2nd) Aug 1 1950-57	100¼ to 97½
2⅛s (Y 3rd) Feb 1 1950-57	100 to 96⅞
2⅛s (Y 3rd) Aug 1 1950-57	100⅛ to 96⅝
2½s series Z April 1 1950-58	100⅜ to 99
2½s series Z Oct 1 1950-57	100¾ to 99⅜
2¼s series AA April 1 1950-58	100⅛ to 97
2¼s series AA Oct 1 1950-58	100⅜ to 96⅞
2¼s series BB Jan 1 1950-59	100⅛ to 96⅜
2¼s series BB July 1 1950-58	100¼ to 97
2⅛s series CC April 1 1950-59	100⅛ to 95¼
2⅛s series CC Oct 1 1950-58	100⅛ to 95⅞
2¼s series DD May 1 1950-59	100¼ to 96¼
2¼s series DD Nov 1 1950-58	100⅜ to 96¾
Indiana Harbor Belt RR—	
2⅜s of 1949 May 1 1950-59	100⅜ to 97
2⅜s (2nd 1949) Sept 15 1950-64	100⅞ to 95⅝

	June 30, 1949 Bid Price
International Great Northern RR	
2⅝s series AA Sept 1 1950-58	100¾ to 98½
2½s series BB Jan 15 1950-59	100⅛ to 97
2⅜s series CC Aug 15 1950-64	100¾ to 96¾
Interstate RR—	
2⅛s series G April 15 1950-62	100⅛ to 91¼
Kansas City Southern Ry—	
3s series F Jan 1 1950-52	100⅜ to 102⅛
2½s series G March 1 1950	100¼ --
2½s series G Sept 1 1950	100 --
2⅛s series H May 1 1950-57	100⅛ to 97¾
2⅛s series H Nov 1 1950-57	100 to 97¼
2½s series I Feb 1 1950-64	100⅜ to 98¾
2½s series I Aug 1 1950-64	101⅛ to 99
2⅛s series J May 1 1950-64	100⅜ to 96⅝
2⅛s series J Nov 1 1950-64	101 to 96½
Long Island RR—	
2⅝s series K May 1 1950-63	100¼ to 95⅛
2¾s (K 2nd) May 1 1950-63	100⅜ to 96⅜
Louisiana & Arkansas Ry—	
3s of 1940 March 1 1950-55	100⅝ to 102⅞
3s of 1940 Sept 1 1950-54	101⅛ to 103⅛
2⅝s series C Jan 1 1950-58	100¼ to 99⅝
2⅝s series C July 1 1950-58	100⅝ to 99⅝
2¼s series D Feb 1 1950-61	100⅜ to 97⅜
2¼s series D Aug 1 1950-61	100⅞ to 97½
Louisville & Nashville RR—	
2¾s series H Dec 1 1950-54	101⅜ to 103
1⅜s series I Dec 15 1950	99½ --
1⅝s series J June 15 1950-51	99⅞ to 99⅝
Missouri-Kansas-Texas RR—	
2½s of 1937 Feb 15 1950-52	100¼ to 101
1½s of 1945 March 1 1950-52	99⅝ to 98⅜
1½s of 1945 Sept 1 1950-51	99⅜ to 98⅞
2s of 1947 March 1 1950-62	100 to 91¾
2½s of 1948 March 1 1950-63	100¼ to 96⅛
2½s of 1948 Sept 1 1950-62	100½ to 96⅝
2½s of 1949 Feb 1 1950-64	100¼ to 95¾
2½s of 1949 Aug 1 1950-63	100½ to 96
2½s (2nd 1949) April 1 1950-64	100⅜ to 95¾
2½s (2nd 1949) Oct 1 1950-63	100⅝ to 96
2⅜s (3rd 1949) June 15 1950-64	100½ to 94⅜
2⅜s (3rd 1949) Dec 15 1950-63	100⅜ to 94⅝
Missouri Pacific RR—	
2¼s series EE June 16 1950-56	100¼ to 98⅛
2s series FF Oct 15 1950-51	100⅛ to 100
1⅞s series HH May 15 1950-57	99⅞ to 94⅞
2¼s series JJ March 1 1950-58	100⅛ to 97
2⅜s series KK Aug 1 1950-58	100½ to 97⅞
2½s series LL April 15 1950-64	100⅜ to 96½
2⅜s series MM Aug 15 1950-64	100⅞ to 97
Mobile & Ohio RR—	
2½s of 1940 Aug 1 1950-55	100⅝ to 100¼
Nashville Chatt & St Louis Ry—	
2¼s series C March 1 1950-52	100⅛ to 100¼
2¼s series D July 15 1950-51	100⅛ to 100⅛
2⅜s series E Feb 1 1950-64	100⅛ to 95½
New York Central RR—	
2¼s of 1937 March 15 1950-52	100 to 99¾
2¼s (2nd 1941) July 15 1950-51	100¼ to 100¼
2s of 1943 June 1 1950-52	100 to 98⅜
1⅞s of 1944 Sept 1 1950-54	99⅞ to 97
1⅝s of 1945 May 1 1950-55	99⅝ to 94¾
1½s (2nd 1945) Aug 15 1950-55	99½ to 93¾
1½s of 1946 Jan 1 1950-56	99⅝ to 93⅛
2s of 1947 Jan 1 1950-57	99⅞ to 95
2⅛s (2nd 1947) Aug 15 1950-57	100⅛ to 95⅝
2⅝s of 1948 Jan 15 1950-58	100¼ to 98⅝
2⅝s (2nd 1948) Mar 15 1950-58	100⅛ to 96⅞
2½s (3rd 1948) Sept 15 1950-58	100⅝ to 97¾
2⅝s of 1949 Jan 1 1950-64	100⅜ to 96⅛
2⅝s (2nd 1949) Mar 15 1950-64	100⅜ to 96⅛
2⅝s (3rd 1949) May 15 1950-64	100½ to 96
2¾s (4th 1949) July 15 1950-64	100⅞ to 98
2¾s (5th 1949) Oct 1 1950-64	101⅜ to 98¼
N Y Chicago & St Louis RR—	
3s of 1936 July 1 1950-51	101⅛ to 102⅛
1¾s of 1941 June 15 1950-51	100 to 99⅞
2⅛s (2nd 1941) Sept 1 1950-51	100⅜ to 100½
2¼s of 1943 March 15 1950-58	100¼ to 98⅛
2⅛s (2nd 1943) Nov 15 1950-58	100½ to 97
1½s of 1945 June 15 1950-55	99¾ to 95¾
1½s of 1946 June 15 1950-56	99¾ to 94⅝
1⅝s of 1947 Feb 15 1950-57	99⅞ to 94⅜
1⅞s (2nd 1947) July 15 1950-57	100 to 95⅞
1⅞s (3rd 1947) Nov 1 1950-57	100 to 95¾
2⅛s of 1948 March 1 1950-58	100⅛ to 97¼
2¼s (2nd 1948) June 1 1950-58	100½ to 98⅛
2¼s (2nd 1948) Dec 1 1950-58	100¼ to 98
2s of 1949 April 15 1950-64	100½ to 94¾
2s of 1949 Oct 15 1950-64	100⅞ to 95
N Y New Haven & Hartford RR—	
3s of 1936 Sept 1 1950-51	101¼ to 102
2½s of 1940 Feb 1 1950	100¼ --
2½s of 1942 Feb 1 1950-52	100¼ to 100⅞
2s (2nd 1942) Oct 1 1950-53	100⅛ to 99⅜
2s (1st 1947) May 1 1950-62	100 to 92⅜
2¼s (2nd 1947) June 1 1950-62	100¼ to 94¾
2½s (3rd 1947) Nov 1 1950-62	100¾ to 96⅞
2½s (4th 1947) Nov 15 1950-62	100¾ to 96⅞
2⅝s (1st 1948) Feb 1 1950-63	100¼ to 98
2½s (2nd 1948) Aug 1 1950-63	100⅝ to 96⅝
2¼s (1st 1949) Feb 15 1950-64	100⅛ to 93⅝
2¼s (2nd 1949) Dec 1 1950-64	101 to 94½
Norfolk & Southern RR—	
3s series B May 1 1950-54	100½ to 100⅜
3s series B Nov 1 1950-54	100⅞ to 100¼
3s series D Feb 1 1950-56	100¼ to 99⅝
3s series D Aug 1 1950-55	100⅝ to 99¾
Northern Pacific Ry—	
2¾s of 1940 Feb 1 1950	100⅜ --
1¾s of 1941 Feb 15 1950-51	99¾ to 99½
2¼s of 1942 Feb 16 1950-52	100 to 99⅞
2s (B 1942) Aug 15 1950-52	100 to 99⅝
2s of 1943 May 1 1950-53	100 to 99⅛
1½s of 1945 July 2 1950-55	99½ to 95
1¾s of 1946 Dec 10 1950-56	99¾ to 95

	June 30, 1949 Bid Price
Northern Pacific (Continued)—	
2⅜s of 1949 March 15 1950-64	100¼ to 95¼
2⅜s (2nd 1949) June 15 1950-64	100⅜ to 95⅛
2⅛s (3rd 1949) Nov 1 1950-64	100¾ to 93¾
Pennsylvania RR—	
2¾s series G Dec 1 1950	101¼ --
2¾s series H May 1 1950-52	100⅝ to 101¾
2¾s series I July 1 1950-53	100¾ to 102¼
2¾s series J Oct 1 1950-54	101 to 102½
2¼s series K July 1 1950-55	100¼ to 99½
1¾s series L Feb 1 1950-56	99⅞ to 95¾
2⅜s series M Jan 1 1950-57	100⅛ to 98⅞
2¼s series N March 1 1950-58	100⅛ to 97¾
2¼s series O Feb 1 1950-59	100⅛ to 96¾
2s series P Feb 1 1950-60	100 to 93⅜
1⅞s series Q July 1 1950-60	99⅞ to 91⅞
1⅞s series R Feb 1 1950-62	99⅞ to 90⅞
2⅛s (S 1st) July 1 1950-62	100⅛ to 93⅛
2⅜s (S 2nd) July 1 1950-62	100⅜ to 95⅝
2½s series T May 1 1950-63	100½ to 96⅝
2⅜s (U 1st) July 1 1950-63	100⅜ to 95¼
2½s (U 2nd) July 1 1950-63	100½ to 96⅝
2½s (V 1st) Nov 1 1950-63	100¾ to 96½
2½s series W Nov 1 1950-63	100¾ to 96½
2½s series X May 1 1950-64	100½ to 96½
Pere Marquette Ry—	
2⅛s of 1941 June 1 1950-56	100¼ to 98⅝
2s of 1942 June 15 1950-52	100¼ to 100
2¼s of 1944 Feb 1 1950-59	100⅛ to 97⅝
1½s of 1946 May 1 1950-56	99¾ to 94¾
Reading Co—	
2s series O June 1 1950-58	100¾ to 96⅛
2s series O Dec 1 1950-57	100⅜ to 96¾
2¼s series P March 1 1950-58	100¼ to 98⅛
2¼s series P Sept 1 1950-58	100½ to 98⅛
2s series Q June 15 1950-59	100¼ to 95⅜
2s series Q Dec 15 1950-58	100⅜ to 96
Richmond Fred & Potomac Ry—	
2¼s of 1948 March 1 1950-58	100¼ to 98⅛
2¼s of 1948 June 1 1950-58	100⅜ to 98⅛
2¼s of 1948 Sept 1 1950-58	100½ to 98⅛
2¼s of 1948 Dec 1 1950-57	100⅝ to 98⅝
St Louis Brownsville & Mex Ry—	
2⅝s series AA Sept 1 1950-58	100¾ to 98⅞
2½s series EE Jan 15 1950-59	100⅛ to 97⅜
2⅜s series CC Aug 15 1950-64	100¾ to 96½
St Louis-San Francisco Ry—	
2s of 1942 July 1 1950-52	100⅛ to 99½
2¾s series A Jan 15 1950-63	100⅜ to 99¾
2⅝s series B Aug 15 1950-63	100¾ to 97⅞
2½s series C Nov 1 1950-63	100¾ to 96½
2½s series D March 15 1950-64	100¼ to 96½
2¼s series E Dec 1 1950-64	101 to 95⅝
Seaboard Air Line Ry—	
3s series JJ Jan 1 1950-56	100⅜ to 103⅞
2½s series KK April 1 1950-53	100½ to 101¾
2½s series KK Oct 1 1950-53	100⅞ to 101¾
2¾s series LL Jan 1 1950-52	100⅜ to 101⅞
2¾s series LL July 1 1950-52	100⅞ to 102¼
2s series MM Jan 1 1950-54	100 to 99½
2s series MM July 1 1950-54	100⅛ to 99¼
2s series OO April 1 1950-60	100⅛ to 94⅛
2s series OO Oct 1 1950-60	100⅛ to 93⅞
1¾s series A Feb 1 1950-57	100 to 95⅝
2⅛s series B Oct 15 1950-62	100⅜ to 94
2⅝s Series C Dec 15 1950-62	101⅛ to 99¼
2⅝s series D Sept 1 1950-63	100⅞ to 99
2½s series E Jan 1 1950-64	100¼ to 97⅜
2⅜s series F June 1 1950-64	100½ to 95⅞
Southern Pacific Co—	
2¼s series N Nov 1 1950-51	100½ to 100¾
2¼s series O March 1 1950-52	100¼ to 100¾
2½s series P Aug 1 1950-54	100⅜ to 101⅝
2¼s series Q Oct 1 1950-55	100½ to 100
2¼s series R June 1 1950-56	100⅜ to 99¾
2½s series S Jan 1 1950-52	100¼ to 101¼
2½s series T April 1 1950-52	100½ to 101⅜
2½s series U Jan 1 1950-53	100¼ to 101½
2s series V Aug 1 1950-57	100⅛ to 96¾
2¼s series W Dec 1 1950-57	100⅝ to 98⅝
2⅛s series X May 1 1950-58	100¼ to 96¾
2¼s series Y Oct 1 1950-58	100½ to 97⅝
2⅛s series Z Jan 1 1950-59	100 to 96⅛
2⅜s series AA April 1 1950-64	100⅜ to 96¼
2⅜s series BB July 1 1950-64	100½ to 96⅛
2⅛s series CC Nov 1 1950-64	100⅞ to 95⅝
Southern Ry—	
1⅞s series GG Nov 1 1950	99⅞ --
1⅞s series HH Dec 1 1950	99⅞ --
2s series JJ July 1 1950-51	100 to 99⅞
1⅞s series KK April 15 1950-53	100 to 98¾
1⅞s series KK Oct 15 1950-52	99⅞ to 99
2⅛s series NN March 15 1950-58	100 to 96
2⅛s series NN Sept 15 1950-57	100⅛ to 96⅝
2¼s series OO April 15 1950-58	100⅛ to 97
2¼s series OO Oct 15 1950-58	100⅜ to 96⅞
2⅜s series QQ April 1 1950-64	100¼ to 95⅛
2⅜s series QQ Oct 1 1950-63	100½ to 95⅜
2½s series RR June 15 1950-64	100½ to 96½
2½s series RR Dec 15 1950-63	100¾ to 96¾
Spokane Portland & Seattle Ry—	
2⅜s of 1949 April 1 1950-64	100¼ to 96¼
Texas & Pacific Ry—	
2¾s series D Nov 1 1950-52	101¼ to 102½
3s series E Jan 15 1950-55	100½ to 103⅞
2s series F March 1 1950-59	100 to 95
1¾s series G Nov 1 1950-59	100⅝ to 96¾
Union Pacific RR—	
2¾s series E July 1 1950-52	101 to 102⅜
1½s series G Oct 1 1950-51	99¾ to 99¼
1¾s series H Aug 1 1950-54	100 to 98¼
Union RR—	
1¼s of 1946 Sept 1 1950-56	99⅜ to 92⅞
Virginian Ry—	
1⅞s series A Feb 1 1950-59	100 to 94½
Wabash Ry—	
2⅛s series A Aug 1 1950-52	100⅜ to 100⅜
2¼s (1st B) March 1 1950-64	100⅛ to 95⅛
2s (2nd B) March 1 1950-64	100¼ to 93
1⅞s (3rd B) March 1 1950-64	100⅛ to 91½

a Called for redemption, see page 50. b Basis. f Flat price. k Last price. n Nominal. r Canadian price.

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RAILROAD STOCKS

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

	June 30, 1949 Bid Price
Western Maryland Ry—	
2⅛s series I Aug 1 1950-51	100⅛ to 100⅛
1½s series I June 15 1950-56	99⅝ to 93¾
1¾s series K Nov 15 1950-56	99¾ to 94¾
1¾s series L June 1 1950-52	99¾ to 98⅞
1¾s series L Dec 1 1950-52	99¾ to 98⅝
2⅛s series M Aug 15 1950-58	100¼ to 96⅞
Wheeling & Lake Erie Ry—	
1s series G Nov 15 1950	99 —
1⅞-2⅛s series I Jan 1 1950-52	100 to 100½
2-1s series J Feb 1 1950-54	100⅛ to 95⅛
2-1s series J Aug 1 1950-54	99¾ to 94¾
1¾-1¼s series K Mar 1 1950-54	100 to 96¼
1¾-1¼s series K Sept 1 1950-54	99¾ to 95⅞
1½s series L April 1 1950-56	99⅞ to 95⅛
1½s series L Oct 1 1950-56	99¾ to 94¾
1½s series M March 1 1950-57	99⅞ to 93¾
1½s series M Sept 1 1950-56	99¾ to 94¾
1½s series N Jan 1 1950-57	99⅞ to 93⅞
1½s series N July 1 1950-57	99⅞ to 93⅝
1⅞s series O June 1 1950-57	100¼ to 96⅜
1⅞s series O Dec 1 1950-57	100¼ to 96⅛
2s series P Jan 15 1950-58	100⅛ to 96¼
2s series P July 15 1950-58	100⅜ to 96⅛
2⅛s series Q March 15 1950-58	100⅜ to 97¼
2⅛s series Q Sept 15 1950-58	100½ to 97⅛
2s series R Feb 15 1950-59	100⅛ to 95¼
2s series R Aug 15 1950-58	100⅛ to 96½

RAILROAD STOCKS

	Par	Current Bid	Ask
Akron Canton & Youngstown—			
Common	100	35	45
$5 preferred	100	70	75
Alabama Great Southern com	50	81¾	82½
6% partic preferred	50	98	101
Alabama & Vicksburg gtd	100	109	112
Albany & Vermont gtd	100	53	58
Alleghany Corp common	1	3¼	3⅜
5½% preferred ser A	100	67½	68
2¼% prior conv preferred	*	80½	82
Alleghany & Western 6% gtd	100	87	89
Atchison Top & Sante Fe Ry—			
Common	100	93¾	94
5% non-cum preferred	100	102½	103¾
Atlanta & West Point	100	27	32
Atlantic & Danville Ry Co	*	6¼	7¼
Atlantic Coast Line Co of Conn	50	39⅛	39¾
Atlantic Coast Line RR	*	36⅜	37
Avon Geneseo & Mt Morris gtd	100	10	—
Baltimore & Cumberland gtd	50	74	78
Baltimore & Ohio common	100	8⅜	8½
4% non-cumulative preferred	100	17¼	17½
Bamberger RR	*	16	18
Bangor & Aroostock common	50	17⅝	18
5% conv preferred	100	63½	64¾
Beech Creek (gtd N Y C)	50	29	29¾
Belgian National Rys Co—			
Amer shares partic preferred		45	47
Bessemer and Lake Erie RR			
$1.50 preferred	50	36	39
$3 preferred	50	73	—
Boston & Albany (gtd N Y C)	100	108	111
Boston & Maine RR—			
Common stamped	100	1¾	2
7% prior preferred	100	31	34
6% non-cum preferred	100	½	—
Stamped		50c	1.50
5% class A 1st preferred	100	3½	5
Stamped		3½	4½
8% class B 1st preferred	100	3½	—
Stamped		5	—
7% class C 1st preferred	100	3½	—
Stamped		4¼	—
10% class D 1st preferred	100	4¼	—
Stamped		6½	9
4½% class E 1st preferred	100	—	—
Stamped		—	—
Boston & Providence gtd	100	60	65
Boston RR Holding 4% pfd	100	60	—
Camden & Burlington Co gtd	25	22	26
Canada Southern gtd	100	38½	39
Canadian Pacific	25	13⅞	14
Carolina Clinchfield & Ohio gtd	100	100¾	101
Catawissa RR—			
5% 1st preferred gtd	50	33½	35½
5% 2nd preferred gtd	50	33½	35½
Central of Georgia Ry Co—			
Vtc for common	*	3⅝	3¾
Vtc for 5% ser B pfd	100	12⅜	13⅛
Central RR. Co of New Jersey—			
Class A	50	8¾	9
Class B	50	12⅜	12⅝
Chesapeake & Ohio Ry Co com	25	27½	27⅝
3½% conv preferred	100	76⅞	77¾
Chicago Burlington & Quincy	100	94	98
Chicago & Eastern Illinois com	*	4	4¼
Class A	40	8⅞	9
Chicago Great Western Ry com	50	12⅜	12½
5% preferred	50	18¾	19
Chicago Ind'polis & Louisville—			
Stock trust ctfs for A com	25	6½	6¾
Stock trust ctfs for B com	25	3⅜	3¾
Chic Milw St Paul & Pac—			
Common vtc	*	6⅞	7
5% partic preferred A vtc	100	28	28¼
Old common		—	5c
Old preferred		—	10c
Chicago & North Western—			
Common	*	9⅞	10⅛
5% series A pfd	100	25½	26
Chicago R I & Pacific common	100	—	5c
7% preferred	100	—	8c
6% preferred	100	—	8c
Common	*	37⅝	38⅛
Series A conv preferred	100	78¼	79½
Chicago South Shore & South Bend RR	12½	7¾	8¼
Cincinnati Inter-Terminal—			
Preferred gtd	100	92	96
Cinc New Orl & Texas Pacific—			
Common	20	82	85
5% preferred	100	106	110
Clearfield & Mahoning gtd	50	45	49
Cleve Cinc Chicago & St Louis—			
Common gtd	100	120	169
5% non-cum preferred gtd	100	65¾	69
Cleveland & Pittsburgh—			
Regular guaranteed stock	50	64	64½
Special gtd betterment stock	50	36¾	38½
Colorado & Southern com	100	12½	13½
4% 1st non-cum preferred	100	12¾	13½
4% 2d non-cum preferred	100	12	13
Consol Rys of Cuba 6% pfd	100	16	16¼
Cuba RR 6% non-cum pfd	100	22⅜	22½
Dayton & Michigan common gtd	50	34	36
8% preferred gtd	50	83	86
Delaware & Bound Brook gtd	25	39	42
Delaware & Hudson Co	100	30	30½
Delaware Lack & Western	50	7⅜	7⅝
Delaware (gtd Penn)	25	37	39
Denver & Rio Grand Western RR—			
Escrow ctfs for common	100	27⅝	28
Escrow ctfs for preferred	100	47½	48½
Denver Rio Gr West 6% pfd	100	—	10c
Detroit Hillside and South-western gtd	100	52	55
Detroit & Mackinac Ry com	100	12	17
5% non-cum preferred	100	22	27
Detroit Manufacturers gtd	100	80	85
Dover & Rockaway gtd	100	70	—
East Mahanoy gtd	50	48	52
East Pennsylvania gtd	50	65	69
Elmira & Williamsport com gtd	50	35	40
Preferred gtd	50	55	60
Erie RR—			
Common	*	10	10¼
5% preferred A	100	50⅝	51
Erie & Kalamazoo gtd	50	47	50
Erie & Pittsburgh (gtd Pa RR)	50	53	58
European & North Amer gtd	100	108	—
Fort Dodge Des Moines & Southern vtc	10	⅛	2½
Fort St Union Depot gtd	100	80	—
Fort Wayne & Jackson RR—			
5½% preferred gtd	100	74	80
Genesee & Wyoming	100	150	—
Georgia RR & Banking Co gtd	100	133	138
Goshen & Deckertown gtd	10	7	8½
Great Northern Ry—			
Iron Ore Prop trust ctfs	*	13¾	13¾
Preferred capital stock	*	37¾	38½
Green Bay & Western	100	63	64
Gulf Mobile & Ohio common	*	12⅛	12¼
$5 preferred	*	51	52
Illinois Central common	100	32⅛	32¼
Non-cum 6% conv pfd ser A	100	87½	88½
Leased lines 4%	100	94	97
Stk tr ctfs—See RR Securs Co			
Illinois Terminal RR	5	9	9½
Internat'l Rys (Cent Am) com	*	4⅛	4⅜
5% preferred	100	43	44
Joliet & Chicago gtd	100	155	—
Kalamazoo Allegan & Grand Rapids RR	100	77	82
Kansas City Southern com	*	44⅛	44¾
4% non-cum preferred	100	58¼	60
Kan Okla & Gulf Ry 6% pfd A	100	80	—
Lake Superior & Ishpeming	20	19	22
Lehigh Valley	*	4½	4⅝
Lexington Union Station—			
4% preferred gtd	100	98	103
Little Miami original gtd	50	89	92
Special gtd betterment stock	50	40	43
Little Schuyl Nav RR & Coal gtd	50	33	36
Louisiana & Mo River pfd gtd	100	145	—
Louisiana & Northwest	*	1¼	1¾
Louisville Henderson & St Louis 5% non-cum preferred	100	100	105
Louisville & Nashville	50	32¾	33
Lykens Valley RR & Coal gtd	20	15	17
Mahoning Coal RR common	50	480	500
5% pfd (gtd N Y Central)	50	50	—
Maine Central common	100	12	13¼
5% preferred	100	65	68
6% prior preferred	100	65	70
Massawippi Valley gtd	100	97	103
Michigan Central gtd	100	860	—
Mill Creek & Mine Hill Navigation & RR	25	50	—
Mine Hill & Schuyl Hav gtd	50	41	43
Minneapolis & St Louis	*	10⅝	10¾
Minneapolis St Paul & Saulte Ste Marie RR	*	9¼	9½
Mississippi Central	100	11	12
Missouri-Kansas-Texas RR com	*	3⅞	4⅛
7% preferred series A	100	18¾	19⅛
Missouri Pacific RR Co—			
Common	100	¼	½
5% conv preferred	100	4	4⅛
Mobile & Birmingham—			
4% non-cum preferred gtd	100	60	71
Mobile & Ohio—See Southern Ry			
Montgomery & Erie gtd	10	6½	8
Morris & Essex Extension gtd	100	70	—
Mt Carbon & Pt Carbon gtd	50	50	—
Muskogee Co	10	12½	13
Nashville & Decatur—			
Original (gtd L & N)	25	45	47
Unstamped (gtd L & N)	25	44	47
Nashville Chatt & St Louis	100	29¾	30
New London Northern gtd	100	104	108
New Orleans Texas & Mexico	100	90	100
New York Central RR	*	10	10⅛
N Y Chicago & St Louis com	100	80¼	81½
6% preferred series A	100	132¼	135
N Y & Harlem common gtd	50	215	240
10% non-cum preferred gtd	50	100	—
N Y New Haven & Hartford—			
Old common	100	—	5c
New common	100	6½	6¾
Old 7% conv preferred	100	—	⅛
5% preferred series A	100	29¼	29¾
N Y Ontario & Western	100	⅛	⅛
Norfolk Southern common	*	19½	20½
Roper Realization— See page 75 "Indus Stocks"			
Norfolk & Western Ry common	25	50⅜	51
Adjusment preferred	25	26¼	26⅞
North Carolina (gtd Sou RR)	100	163	—
North Pennsylvania gtd	50	82⅛	83
Northern Central (gtd Pa RR)	50	78	79
Northern Pacific Ry	100	17	17¼
Northern RR of N H gtd	100	95	100
Norwich & Worcester pfd gtd	100	104	109
Old Colony (gtd N Y N H & H)	100	—	10c
Ontario & Quebec gtd	100	110	—
Passaic & Delaware Exten gtd	100	60	—
Paterson & Hudson River gtd	50	80	83
Pennsylvania RR	50	13⅞	14
Pennroad Corp	1	10¾	10⅞
Peoria & Bureau Valley gtd	100	120	—
Peoria & Eastern	100	10¼	11
Phila Germ & Norris gtd	50	128	132
Phila & Trenton (gtd Pa RR)	100	232	—
Piedmont & Northern	100	64	67
Pittsburgh Bessemer & Lake Erie Effective Oct 31 merged into Bessemer & Lake Erie RR.			
Pitts Cinc Chic & St Louis gtd	100	94	100
Pittsburgh Fort Wayne & Chicago com gtd	100	150	154½
7% preferred (gtd Pa RR)	100	165	167
Pittsburgh & Lake Erie	50	54¼	55¼
Pittsburgh & West Virginia	100	20½	21½
Pitts Youngstown & Ashtabula—			
7% non-cum preferred	100	135½	137¾
Pittsfield & North Adams gtd	100	65	70
Providence & Worcester gtd	100	135	142
Railroad Securities Co—			
‡4% Ill Cent stock ctf 1952	1,000	29	29½
Reading Co common	50	19⅛	19⅜
4% non-cum 1st preferred	50	35½	37
4% non-cum 2d preferred	50	30	31
Richmond Fredericksburg & Potomac RR—			
Dividend obligations	25	37½	38½
Voting common	25	38	—
6% guaranteed	25	53	—
7% guaranteed	25	58	62
Roch & Genesee Valley RR gtd	100	81	84
Rutland RR 7% preferred	100	—	⅛
Rutland & Whitehall gtd	100	67	72
St Louis-San Francisco Ry com	100	—	5c
6% non-cum preferred	100	—	10c
Common vtc	*	9⅝	9¾
5% pfd series A vtc	100	38¼	38⅝
St Louis Southwestern Ry—			
Common	100	108	111⅞
5% non-cum preferred	100	92	95¼
Saratoga & Schenectady gtd	100	105	110
Savannah & Atlanta Ry 5% pfd	100	72	76
Schuylkill Valley Nav & RR gtd	50	50	—
Seaboard Air Line common	*	—	⅛
4-2% non-cum preferred	100	—	⅛
Seaboard Air Line RR Co—			
Common vtc	*	18¾	18⅞
5% preferred series A	*	56½	57
Sharon (gtd Erie)	50	49	51
Southern Pacific Co	*	45⅛	45⅜
Southern Ry common	*	31⅛	31⅜
5% non-cum preferred	100	52¾	53¼
Mob & Ohio stock tr ctfs gtd	100	57	58½
South-Western (Georgia) gtd	100	32	36
Spokane International Ry—			
Escrow receipts	*	17	20
Stony Brook gtd	100	103	—
Tennessee Ala & Georgia	5	4⅛	4⅝
Tennessee Central Ry common	*	2	4
7% convertible preferred	100	12	—
Texas & Pacific Ry	100	41½	42½
Troy & Gr'bush (gtd N Y Cent)	50	62	—
Union Pacific common	50	82¼	82¾
4% non-cum preferred	50	50⅜	50¾
United N J RR & Canal gtd	100	238	239
Vermont & Mass gtd	100	116	121
Vicksburg Shreveport & Pacific Ry Co common gtd	100	96	101
5% non-cum preferred gtd	100	96	100
Virginian Ry common	25	26¾	27½
6% preferred	25	28¼	28¾
Wabash Ry Co common	*	25	—
4½% preferred	100	46¾	47¾
Ware River gtd	100	86	91
Waterloo Cedar Falls and Northern RR	10	4¼	5¼
West Jersey & Seashore gtd	50	51	53
Western Maryland Ry common	100	11¾	12
7% 1st preferred	100	142	155
4% non-cum 2d preferred	100	25	26
Western Pacific RR Co—			
Common	*	26⅝	26⅞
Preferred series A	100	64¾	65½
Western Pacific RR Corp—			
Common	100	—	¼
6% non-cum preferred	100	¾	1⅛
Western Ry of Alabama	100	58	63
Wheeling & Lake Erie Ry com	100	109	114
Wisconsin Central Ry common	100	¾	1¼
4% preferred	100	3	4

*No par value ‡Quotations represent dollars per $100 face amount. a Called for redemption, see page 50. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-dividend.

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Public Utilities

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

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

Bonds—		Bid	Ask
Adriatic Electric 7s 1952	A-O	56	--
Alabama Gas Corp—			
1st mtge 3⅛s ser A 1971	A-O	--	102¼
Alabama Power Co—			
1st mtge 3½s 1972	J-J	106½	107½
1st mtge 3¼s 1977	A-O	105	--
1st mtge 3⅜s 1978	J-D	106¼	--
Albia Light & Railway			
1st 4s extended 1956	J-J	--	64
American & Foreign Power Co—			
Debenture gold 5s 2030	M-S	86½	86⅞
Amer Fuel & Power 7s 1934	J-J	f--	110
American Telephone & Teleg—			
2¾s debentures 1970	J-D	100	101
2¾s debentures 1980	F-A	99⅛	99¾
2¾s debentures 1975	A-O	100¼	100¾
2⅝s debentures 1986	J-J	96¾	96⅞
2¾s conv debs 1961	J-D	107¼	107½
2¾s debentures 1982	A-O	99⅛	99⅝
2⅞s debentures 1987	J-D	101¾	102⅛
2¾s conv debs 1957	J-D	109¼	109½
3⅜s debentures 1973	J-D	106⅝	106¾
3⅛s conv debs 1959	J-D	115¼	115⅜
Androscoggin Water Power—			
4s-5s-5½s 1955	F-A	‡1130	1150
Appalachian Electric Power—			
1st mtge 3¼s 1970	J-D	108⅜	108⅝
1st mtge 3⅛s 1977	J-D	105¼	--
Ardmore St Ry—See Phila Co—			
Arizona Edison Co—			
1st mtge 3½s 1974	M-S	103	--
Arkansas-Missouri Power Co—			
6½% interim conv notes due Dec 15 1951		48¼	49
Arkansas Power & Light—			
1st mtge 3⅛s 1974	A-O	104⅞	109⅜
1st mtge 2⅞s 1977	J-J	101	102
1st mtge 3⅛s 1978	F-A	104¼	105¼
3⅜s s f debentures 1974	M-S	102¼	--
1st mtge 2⅞s 1979	A-O	--	101
Ashtabula Water Works 5s 1958	A-O	104½	--
Associated Public Service—			
S f income 3s-5s 1951	J-J	f18	--
Associated Telephone Co Ltd—			
1st 3⅛s series D 1977	M-N	100½	--
1st 3⅜s series E 1978	M-N	--	102.33
1st 2⅞s series F 1979	M-N	--	100¾
Atlanta Gas Light Co—			
1st mtge 3s 1963	M-S	102¼	--
Atlantic City Electric—			
Gen mtge 3¼s 1964	J-J	105½	106½
Atlantic County Water (N J)—			
1st 5s series A 1958	M-S	104½	--
Baltimore Transit Co—			
Deb 4s series A 1975	J-J	f48¼	49¼
Deb 5s series A 1975	J-J	f55	56
Bell Telephone of Canada —			
1st mtge 5s 1960 series C	M-N	106⅞	107
1st mtge 3s ser E 1977	M-S	87	88
1st 3¼s series F 1973	F-A	87¼	88¼
Bell Telep Co of Pennsylvania—			
1st & ref 5s 1960 series C	A-O	121⅜	122
1st ref 2¾s series D 1976	A-O	101½	--
3s debentures 1974	A-O	105	106
Bergen Turnpike 5s 1951	J-J	104	--
Birmingham Electric Co—			
1st mtge 3s 1974	F-A	102¾	103¾
Blackstone Valley Gas & Elec—			
1st mtge & coll tr 3s 1973	M-N	105¾	106½
Boston Edison Co —			
1st mtge 2¾s 1970	J-D	103⅝	104⅛
Bridgeport (Conn) Gas Light—			
1st 4s 1952	J-J	103½	--
Brockton Edison Co—			
1st mtge & coll tr 3s 1978	M-S	100	--
Bklyn Union Elev 5s 1950	F-A	--	--
Brooklyn Union Gas Co—			
s f debenture 4s 1969	M-S	103¾	104¼
Gen mtge 2⅞s 1976	J-J	100¾	101⅛
Buffalo Niagara Electric—			
1st mtge 2¾s 1975	M-N	102¼	102½
Buffalo Traction—			
See International Ry			
Burlington (Vt) G L 5s 1955	J-J	--	113
California Electric Power—			
1st mtge 3s 1976	J-D	101	103¾
California-Oregon Power—			
1st mtge 3⅛s 1974	M-N	104	--
1st mtge 3⅛s 1978	A-O	102¼	--
1st mtge 2⅞s 1979	F-A	101½	102
California-Pacific Utilities—			
1st mtge 3¼s ser B 1971	F-A	98¾	--
California Water Service			
1st mtge 3¼s ser C 1975	M-N	103½	104½
Cambridge Electric Light Co—			
2⅞% notes ser A 1974	A-O	--	100⅜
Capital Transit Co—			
1st & ref mtge 4s 1964	J-D	97	98
Central Hudson Gas & Elec Corp—			
2s conv debentures 1959	M-N	--	100.90
Central Illinois Elec & Gas Co—			
1st mtge 3s 1975	F-A	102½	103¼
Cent Illinois Light 3½s '66	A-O	‡k108½	Oct 27
Central Illinois Public Service—			
1st mtge 3⅜s series A 1971	A-O	108¼	109
1st mtge 3⅜s ser B 1977	M-S	105½	--
1st mtge 3⅛s ser C 1979	J-J	102¾	--
Central Indiana Gas Co—			
1st mtge 2⅞s 1971	M-N	92	--
Central Maine Power—			
1st & gen M 3½s ser J '68	J-D	104¾	--
1st & gen M 3½s ser L '70	A-O	107¾	--
1st & gen M 3½s ser M '72	M-S	108½	109¼
1st & gen M 2¾s ser N '76	M-N	98¾	99½
1st & gen M 3¼s ser P '77	M-N	105	--
1st & gen M 3⅛s ser Q '78	J-D	104	--
1st & gen M 3s ser R '79	M-S	103¼	104¼
1st & gen M 2⅞s ser S '79	M-N	--	101.515
Central Mexico Light & Power—			
1st s f 6s 1950 ($875 par)	J-J	85	--
Central N Y Power Corp—			
Gen mtge 3s 1974	A-O	105½	106⅛
Central Power & Light Co—			
1st mtge 3⅛s series A 1973	M-N	104½	--
1st mtge 3¼s series B 1977	A-O	103	--
Central Public Utility Corp—			
Inc 5½s 1952	F-A	f26⅝	27⅛
Central States Electric Corp—			
5s conv deb 1948	J-J	f102¾	103
5½s opt deb 1954	M-S	f108	108¼
Cent Vermont Public Serv Corp—			
1st mtge 2¾s ser D 1975	F-A	98¼	100
Charleston Cons Ry Gas & Elec—			
Consol gold 5s 1999	M-S	116	--
Chicago Aurora & Elgin RR—			
1st & ref 6s 1951	J-J	f29	32
Chicago City & Connecting Ry—			
5s 1927 (stubs)		f--	6¾
Chicago City Ry—			
5s 1927 (83% paid) stubs		f9⅝	10⅛
Chicago North Shore & Milw RR—			
1st mtge gold 5s 1936	J-J	f32	--
1st & ref 6s 1955 ser A	J-J	f27½	--
1st & ref 5½s 1956	A-O	f26½	--
Chicago Railways Co—			
Cons M 5s ser A Feb 1927	A-O	f18¾	19½
Purchase money 5s 1927		f10½	--
Chicago Rapid Transit Co—			
1st & ref 6½s 1944 stubs	J-J	f3¾	4
1st & ref 6s 1953 stubs	J-J	f3¾	4
Chicago Transit Authority—			
See page 81, (Illinois municipals)			
Chicago & West Towns Rys—			
1st cum inc 5s 1947	J-J	f--	50
Cincinnati Gas & Electric—			
1st mtge 2¾s 1975	A-O	102⅝	102⅞
1st mtge 2⅞s 1978	J-J	102¼	--
Cities Service Co—			
Ref deb 5s Jan 1 1966	M-S	104¼	104⅞
Deb gold 5s 1958	A-O	103¾	104¼
Deb gold 5s 1963	M-N	104	--
Debenture 5s 1969	M-S	105⅛	105½
Debenture 3s 1977	J-J	99	99⅛
Citizens Utilities Co—			
Income notes 3s Dec 1955	F-A	f91½	93½
1st mtge & coll tr 3½s 1972	M-S	99	--
Cleveland Electric Illum—			
1st mtge 3s 1970	J-J	107	107¼
1st mtge 3s 1982	J-D	106¼	--
Columbia Gas & Electric Corp—			
3⅛s debentures 1971	M-S	105¼	--
Serial debentures—			
1⅞s due 1956		97½	--
Columbia Gas System Inc—			
3¼s debentures 1973	A-O	105½	106¼
3s debentures 1974	M-S	104¼	--
3s debentures 1974	F-A	104	--
Columbus & Sou Ohio Electric—			
1st mtge 3¼s 1970	M-S	108⅜	108¾
Commonwealth Edison Co—			
1st mtge 3s ser L 1977	F-A	106⅞	106
1st mtge 3s ser N 1978	J-D	105½	--
3s s f debentures 1999	A-O	104⅝	105⅝
Community Telephone Co—			
Deb cum inc 5s Jan 1949	May	f110	--
Compania Hispano-Americana De Electricidad (Chade) 4s 1961		f9	9¾
Conestoga Trac 1st 4s 1950	J-J	100	--
Connecticut Light & Power—			
1st & ref M 3s ser I 1974	M-S	107	--
1st & ref M 3s ser K 1980	A-O	107	--
3s conv debentures 1959	J-J	109¾	111
1st & ref M 2¾s ser L 1984	M-N	103	103½
Connecticut Power—			
1st & coll trust 5s 1956	J-J	115	--
1st & gen 3¼s ser C 1975	M-N	103	--
Connecticut Ry & Light—			
1st & ref 4½s 1951	J-J	102	--
Connecticut River Power—			
1st mtge 3¾s ser A 1961	F-A	104⅝	105⅝
Consolidated Edison Co of N Y—			
1st & ref M 2¾s ser A 1982	M-S	101⅞	102¼
1st & ref M 2⅝s ser B 1977	A-O	99¾	99⅞
1st & ref M 2¾s ser C 1972	J-D	102⅝	102¼
1st & ref M 3s ser D 1972	M-N	105	105¾
1st & ref M 3s ser E 1979	J-J	105¼	106
3s conv debs 1963	J-D	113½	113¾
Consolidated Gas of Baltimore—			
Gen g 4½s Apr 1954	A-O	109	111½
Consol Gas Elec Lt & P (Balt)—			
1st ref 3s ser P 1969	J-D	a105	--
1st ref M 2¾s ser Q 1976	J-J	104¾	106
1st ref M 2¾s ser R 1981	A-O	104⅞	105¼
2½s conv debs 1962	M-N	105½	106⅜
1st ref mtge 2⅞s ser T 1976	J-J	--	--
1st ref mtge 2⅞s ser U 1981	A-O	--	--
Consolidated Natural Gas Co—			
2¾s debentures 1968	A-O	102¾	103½
Consumers Power Co—			
1st mtge 2⅞s 1975	M-S	104⅜	--
1st mtge 2⅞s 1977	M-S	104	--
Dallas Power & Light—			
1st mtge 3½s 1967	F-A	106¾	107⅜
3⅛s s f debs 1973	A-O	100⅝	--
1st mtge 2⅞s 1979	A-O	100⅞	101½
Dayton Power & Light—			
1st mtge 2¾s 1975	A-O	102	102¾
1st mtge 3s 1978	J-J	106⅛	106⅞
1st mtge 3s series A 1978	J-D	106	--
Delaware Power & Light Co—			
1st mtge & coll tr 3s 1973	A-O	106⅛	106½
1st mtge & coll tr 3⅛s 1977	J-D	k106	May 31
1st mtge & coll tr 2⅞s 1979	J-J	105	--
Des Moines Ry—			
1st income 5s Jan 1955	A-O	f45½	47
Detroit Edison—			
Gen & ref M 3½s ser G '66	M-S	106¾	107¼
Gen & ref M 3s ser H 1970	J-D	106⅜	106⅞
Gen & ref M 2¾s ser I 1982	M-S	101⅞	--
3s conv debs 1958	J-D	111¼	111¾
Duke Power Co—			
1st & ref M 2⅞s 1979	F-A	104⅞	105¼
Duquesne Light—See Phila Co			
Duquesne Trac—See Phila Co			
Eastern Gas & Fuel Assoc—			
1st mtge & coll tr 3½s 1965	J-J	100⅝	101
1st mtge & coll tr 3¾s 1974	M-S	103	--
Eastern Lt & Pow 4s A 1965	J-J	88¾	--
Edison Electric Illuminating—			
1st cons 5s 1995	J-J	149	--
Eliz Plainf & Cent J / Eliz & Raritan Riv / Eliz & Trenton RR	See Public Serv Corp		
Elmira Water, Light & RR—			
1st & con g 5s 1956	M-S	118	118½
El Paso Electric Co—			
1st mtge 2¾s 1976	A-O	98⅞	--
Empire District Electric Co—			
1st mtge 3½s 1969	M-S	105¼	--
Equitable Gas Co 3¼s 1973	J-J	103	--
Ercole Marelli Electric Mfg Co—			
6½s with Nov 1 1940 coupon 1953		f55	62
6½s ex Nov 1 1947 coupon 1953		f25	--
Erie Co Electric 6s 1959	J-J	128	--
Fall River Electric Light—			
1st 3½s series A 1968	M-N	105⅛	--
Fed'l Pwr & Lt 6s Nov 1 1965	M-N	f72	--
Federal St & Pleasant Valley Pass Ry 5s May 1 1942	J-J	f87½	89
Florida Power Corp—			
1st mtge 3⅜s 1974	J-J	106	--
Florida Power & Light Co—			
1st mtge 3½s 1974	J-J	108¾	109½
1st mtge 3s 1977	J-J	102¼	103
3¼s s f debs 1972	J-J	100¼	101¼
1st mtge 3⅛s 1978	J-D	104¼	--
1st mtge 3s 1979	J-D	102⅜	102⅞
Fort Pitt Traction—See Phila Co			
Fort Worth Transit 4½s 1973		92	95
Fullerton-Portsmouth Bridge—			
2d cum s f inc 4½s Jan '70 Mar		f98	--
Gary Railways Co—			
1st cum inc 5s Jan 1 1993	M-S	f98½	--
Gas & Electric Co of Bergen Co—			
Gen 5s Nov 1 1954	M-N	112	--
Gas Service Co—			
1st mortgage 2⅞s 1969	M-S	101¼	101½
Gatineau Power Co—			
1st mtge 3s series C 1970	J-D	101	--
1st 3¼s series D 1970	J-D	87½	--
2¾s s f debs 1961	J-D	96	97
General Telephone Corp—			
4s debentures 1964	A-O	102	--
Georgetown Gas Lt 1st 5s '61	F-A	120	--
Georgia Power Co—			
1st mtge 3⅜s 1977	J-D	104⅛	--
1st mtge 3⅜s 1978	J-D	106¼	--
Granite City Generating—			
1st coll 5s 1963	A-O	99	101
Green Mountain Power Corp—			
1st & ref M 3¾s 1963	J-D	103¾	105
Serial notes—		100	--
4¼s 1953 maturity	J-D	103	--
Gulf Power 1st 3⅛s 1971	M-S	103	103¾
1st mtge 3s 1979	A-O		
Gulf States Utilities Co—			
1st mtge 2⅝s 1976	M-N	--	108⅛
1st mtge 3s 1978	A-O	k103½	Apr 11
3s debentures 1969	J-J	103¾	104¾
1st mortgage 2¾s 1979	J-D	--	102.58
Hackensack Water Co—			
1st mtge 2⅝s 1976	M-S	99⅝	100¼
Hamilton Gas Corp—			
4s series B 1953	M-S	98	--
Harrisburg Gas Co—			
1st mtge 2⅝s 1971	M-N	95	--
Hartford Electric Light—			
Deb 3¼s 1971	M-S	103	--
Havana Electric Ry—			
1st extended 5s 1970	F-A	f22	27
Deb extended 5½s 1970	M-S	f2½	3½

a Called for redemption, see page 50. ‡To be called. 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
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Bonds—	Bid	Ask
Houston Light & Power—		
1st mtge 2⅞s 1974 M-N	104½	105¼
2¾s conv debs 1964 J-D	117	118
Hydro Elec Power Commission		
(Ontario) 4¾s 1970 J-J	r123½	--
3¼s 1953 F-A	a--	--
Illinois Bell Telephone Co—		
1st mtge 2¾s ser A 1981 J-J	102⅛	102¾
3s series B 1978 J-D	105⅞	106½
Illinois Power Co—		
1st mtge 2⅞s 1976 M-S	102¼	103
S f debs 2¾s 1966 M-S	96	--
1st mtge 3⅛s 1978 F-A	104½	105¼
1st mtge 2⅞s 1979 J-J	102¾	103½
Indiana Assoc Telegr 3s 1975 M-N	99¼	--
Indiana Gas & Water Co—		
1st mtge 3⅛s 1970 M-S	102	--
Indiana & Michigan Electric Co—		
1st mtge 3s 1978 M-S	105	--
Indianapolis Power & Light—		
1st mtge 3s 1974 A-O	103¼	104
1st mortgage 2⅞s 1979 A-O	102⅛	102½
Indianapolis Ry 5s 1967 J-J	54	57
Inland Gas s f deb 7s 1938 F-A	f150	--
International Hydro-Elec System—		
Conv deb 6s 1944 A-O	61½	61⅝
International Power Sec Corp—		
All issues 5% redeemed		
6½s series C 1955—		
December 1940 coupon on	f82	84
December 1941 ex-coupon	f80	82
7s series E 1957—		
August 1940 coupon on	f84½	88
August 1941 ex-coupon	f82	83½
7s series F 1952—		
July 1940 coupon on	f84½	88
July 1941 ex-coupon	f82	84
International Railway (Buffalo)—		
Ref & imp 3-5s 1962 M-N	f17	18
Buff Traction 1st 5s 1948 J-D	f--	25
Interstate Bridge Co—		
1st extended 4s 1965 M-N	96	99
Interstate Power Co—		
1st mtge 3¾s 1978 J-J	103½	--
Debenture escrow ctfs 1952	f85¾	86½
1st mtge 4½s 1978 J-J	105	--
Interstate Rys 4s 1943 F-A	f19½	21½
Investors Telephone 3s 1961 J-J	99	100
Iowa Electric Co—		
1st 4s ser A 1961 J-J	101	--
Iowa-Illinois Gas & Elec Co—		
1st mtge 2¾s 1977 M-S	101¼	--
1st mtge 2¾s 1979 A-O	101¼	--
Iowa-Illinois Telephone Co—		
1st coll 3-5½s ser C 1949 A-O	‡115	--
Iowa Power & Light Co—		
1st mtge 3¼s 1973 F-A	109	110
1st mtge 3s 1978 F-A	103½	104¼
Iowa Public Service Co (Del.)		
1st mtge 2¾s 1976 J-D	98	--
1st mortgage 3s 1977 M-S	103	104
Isarco Hydro Electric 7s 1952 M-N		
With Nov 1 1940 coupon	f55	60
Ex Nov 1 1947 coupon	f25	--
Italian Superpower Corp—		
Deb 6s series A 1963 J-J	f50½	52
Jacksonville Coach Co 5s 1971 J-J	70	--
Jacksonville (Fla) Gas—		
1st mtge 4s 1969 J-D	101	102½
James River Bridge System—		
1st 2-6s 1967 J-J	a100	--
Jersey Central Pow & Lt Corp—		
1st mtge 2⅞s 1976 M-S	101¾	102¼
1st mortgage 3⅛s 1978 J-D	103	--
Johnst'n Trac 4s A Dec 31 1962 M-S	56	59
Cons mtge 3s B Dec 31 1962 Mar	f27	29
Kansas City Power & Light—		
1st mtge 2¾s 1976 J-D	103	103⅝
1st mtge 2⅞s 1978 J-D	104½	105
Kansas City Public Service—		
1st ref 4s series C 1957 J-J	80	--
Kansas-Neb Natural Gas—		
1st mtge 3⅜s 1965 A-O	103⅜	--
Kansas Power & Light Co—		
1st mortgage 3½s 1969 J-J	108¼	109
1st mortgage 2⅞s 1979 A-O	104½	105
Kentucky Electric Power—		
6s (stmp 50% paid) 1960 J-J	55	--
Kentucky Fuel Gas Corp—		
1st 6½s 1942 J-D	f6	8
Kentucky-Ohio Gas Co—		
Ctfs indebt 2s 1958 J-D	f31	--
Kentucky Utilities Co—		
1st mtge 3s ser A 1977 M-N	102¼	103
1st mtge 3¼s ser B 1979 J-J	105¼	105¾
Kentucky & West Va Power Co—		
1st mortgage 3s 1979 M-N	103	--
Kings County Elec Lt & Power—		
Purch money 6s g 1997 A-O	180⅛	182⅞
Kokomo Water Works—		
1st 5s ser A 1958 J-D	105	--
Lackawanna & Wyoming Val RR—		
1st 5s 1951 F-A	f17½	19½
Debenture 6s 1948 F-A	f3½	4½
Laclede Gas Light Co—		
1st mtge 3½s 1965 F-A	104¼	105
4½s conv s f debs 1963 M-S	119	120
Lake Superior District Power—		
1st mtge 3s ser A 1975 A-O	102½	--
Lewiston Gas Lt 3½s C 1956 A-O	101½	--
Lombard Electric 7s ser A 1952 J-D	f56	--
Long Beach Gas 1st 5s 1956 J-D	76	--
Louisiana Pwr & Light Co—		
1st mtge 3s 1974 A-O	103¾	104½
1st mtge 3⅛s 1978 M-S	103¾	104½
Louisville Gas & Elec Co (Ky)—		
1st & ref mtge 3½s 1966 M-S	d103	106½
1st & ref mtge 3s 1978 M-S	d--	--
1st mortgage 2¾s 1979 M-N	--	102.375
Louisville Ltg 5s 1953 A-O	110	--
Louisville Ry gen 5s 1950 F-A	101	--
Luzerne Co (Pa) Gas & Elec—		
1st mtge 3¼s 1966 J-J	105¼	106
Madison Gas & Electric Co—		
1st mtge 2½s 1976 J-J	97½	98
1st mortgage 2⅝s 1979 M-N	--	100⅞
Maine Public Service Co—		
1st mtge & coll tr 2⅞s 1975 A-O	95	97
Manchester Terminal—		
1st income 3-6s 1957 w s A-O	f60	64
2d income 4s 1963 w s Ann O	f6½	7½
Maritime Electric 4½s 1956 A-O	89	--
Gen s f 5½s 1956 A-O	89	--
Market Street El Pass Ry—		
1st guar 4s 1955 M-N	100¼	100¾
Memphis Street Ry—		
1st mtge serial 4s 1948-65 A-O	--	95
Meridionale Electric Co—		
7s series A 1957 A-O	f58	59½
Metropolitan Edison Co—		
1st mtge 2⅞s 1974 M-N	--	104⅝
1st mtge 3s 1978 M-S	105¼	--
Metro Water Sewer—See Fgn bds		
Metropolitan West Side "L"—		
1st 4s 1938 (stubs)	f5	5¼
Ext 4s 1938 (stubs)	f5	5¼
Mexican Electric Light—		
5s extended Feb 1950 J-J	61	65
Mexican Light & Power Co—		
Extended 5s 1950 F-A	61	65
Michigan Bell Telephone Co—		
3⅞s debentures 1988 A-O	106¾	107¾
Michigan Consolidated Gas—		
1st mtge 3½s 1969 M-S	108½	109⅛
1st mtge 2⅞s 1969 M-S	100	--
1st mtge 3⅜s 1969 M-S	105½	--
3⅞s s f debentures 1967 J-J	105½	105¾
Michigan Gas & Electric Co—		
1st mtge 2⅞s ser A 1976 J-D	96	--
Middlesex Elec Light & Power—		
1st 5s 1955 J-J	111	a--
Middlesex & Somerset Traction—		
1st 5s 1950 J-J	100	--
Midland Utilities deb 6s 1938 M-S	f390	--
Milwaukee Gas Light Co—		
1st mtge 4½s 1967 M-S	105⅜	105¾
Minnesota Power & Light Co—		
1st mtge 3⅛s 1975 M-S	105	106
1st mtge 3⅛s 1979 M-S	105¼	106
Mississippi Power Co—		
1st 3⅛s 1971 M-S	90	--
1st mtge 2⅞s 1977 F-A	--	99
1st mtge 3s 1979 A-O	--	100½
Mississippi Power & Light—		
1st mtge 3⅛s 1974 M-S	100½	--
1st mtge 2⅞s 1977 J-D	96	--
1st mtge 3⅛s 1979 J-J	100½	--
Missouri Power & Lt 2¾s 1976	99½	--
1st mortgage 2¾s 1979 M-N	--	101
Missouri Telephone		
4¼s series C 1961 M-S	102¼	--
Monongahela Power Co—		
1st mtge 3s 1975 F-A	103½	104½
1st mtge 3s 1977 M-S	103¼	104¼
1st mtge 3⅛s 1979 F-A	102½	--
Monongahela Valley Water—		
1st mtge 5½s 1950 ser A J-J	100	--
Montana-Dakota Utilities—		
1st mtge 3s 1965 A-O	102	103
Montana Power—		
1st mtge 2⅞s 1975 A-O	102¼	102¾
Montreal Tramways—		
Gen s f 5s A 1955 A-O	81	--
Gen s f 4½s ser A 1955 A-O	80	--
Mountain States Power Co—		
1st mtge 3s 1975 J-J	98	99
Mountain States Tel & Tel—		
40-year 2⅝s debs 1986 M-N	96½	99
30-year 3⅛s debs 1978 A-O	104½	105¼
Narragansett Electric Co—		
1st mtge 3s ser A 1974 M-S	106	106¾
1st mtge 3s series B 1978 M-N	105	106
National Fuel Gas 3s debs 1973 J-J	101	--
New Bedford Gas & Edison		
Light Co 3% notes A 1973 M-N	102¼	--
New England Electric System—		
3s debentures 1967 J-D	96¼	--
3¼s debentures 1977 J-D	98¼	--
New England Power—		
3¼s series A 1961 M-N	105¾	106¾
1st mtge 3s ser B 1978 J-J	105	106
1st mtge 2¾s ser C 1979 J-J	101¾	102¼
New England Tel & Tel—		
1st 4½s 1961 series B M-N	118¼	--
3s debentures 1982 A-O	104¼	--
3s debentures 1974 M-S	103¾	104½
New Jersey Bell Telephone—		
3⅛s debentures 1988 J-J	107⅝	--
New Jersey Power & Light—		
1st mtge 3s 1974 M-S	105⅜	106¼
1st mtge 3s 1978 J-D	104	105
1st mtge 2⅞s 1979 J-D	104½	105
New Orleans Pub Service Co—		
1st mtge 3⅛s 1974 J-J	105¾	106½
1st mtge 3¼s 1978 A-O	104¼	--
Newport & Fall River St Ry—		
Consolidated 4½s 1954 J-J	103	--
New Rochelle Wat 5½s A 1951 M-N	88	91
1st 5s series B 1951 M-N	86	89
New York Power & Light Corp—		
1st mtge 2¾s 1975 M-S	102	102⅝
N Y & Richmond Gas Co—		
1st mtge 4½s 1966 F-A	a--	--
N Y State Elec & Gas Corp—		
1st mtge 2¾s 1977 J-J	98⅝	--
1st mtge 3s 1978 A-O	100	--
New York Steam Corp—		
1st mtge 3½s gtd 1963 J-J	105	105¼
New York Telephone Co—		
Ref mtge 2¾s ser D 1982 J-J	102	102½
Ref mtge 3⅛s ser E 1978 F-A	107	--
Ref mtge 3s ser F 1981 J-J	105⅝	--
New York Water Service Corp—		
1st mtge 5s 1951 ser A M-N	100	100½
Niagara Falls Power—		
1st refunding 3½s 1966 M-S	106½	108½
North Penn Gas Co—		
1st mtge & lien 5½s 1957 M-N	103	104
North Shore Gas Co. of Illinois—		
1st mtge 4¼s series A 1961 J-D	103½	--
Northeastern Water Co—		
5% s f coll trust 1968 J-J	103¾	104½
Northern Indiana Pub Service—		
1st mtge 3⅛s series C 1973 F-A	105¼	106
1st mtge 3¼s series D 1978 M-N	105½	106½
Northern Natural Gas Co—		
Serial debs 1⅝s 1954 M-N	95	--
2⅜s 1963 M-N	96½	97¼
2½s 1966 M-N	92	--
3⅛s Nov 1 1966 to 1969	b3.00 to 3.10%	
Northern Penna Power Co—		
1st mtge 2¾s 1975 J-J	99½	100½
Northern States Power (Minn)—		
1st mtge 2¾s 1974 F-A	101½	--
1st mtge 2¾s 1975 A-O	101¾	102
1st mtge 3s 1978 J-J	104½	105½
1st mtge 2¾s 1979 F-A	101¾	102⅜
Northern States Power (Wis)—		
1st mtge 2⅝s 1977 A-O	99	100
1st mtge 3s 1979 M-S	--	--
Northwestern Bell Telephone Co—		
3¼s debentures 1979 M-N	107	--
Northwestern Elevated (Chic)—		
1st mtge 5s 1941 stubs M-S	f6	6¼
Northwestern Penna Gas—		
1st cum inc 5s 1953 (w-s) A-O	f37	--
Northwestern Pub Serv Co—		
1st mtge 3s 1973 A-O	102	103
Ohio Edison Co 1st M 3s 1974 M-S	104¾	106½
1st mtge 2¾s 1975 A-O	100½	100¾
1st mtge 3⅛s 1978 M-S	105	--
Ohio Power Co—		
1st mtge 3¼s 1968 A-O	105¾	106
1st mtge 3s 1971 A-O	105½	107
1st mtge 3s 1978 A-O	105⅜	105⅞
Ohio Public Service Co—		
1st mtge 2¾s 1976 J-D	100½	--
1st mtge 3⅛s 1978 J-J	103¼	--
1st mtge 3s 1979 M-S	--	100¾
Serial notes		
1.30% to 3% 1949-56	--	99
Ohio Valley Water 5s 1954 J-J	107⅝	--
Oklahoma Gas & Electric—		
1st mtge 2¾s 1975 F-A	101⅜	101¾
1st mtge 3¼s 1978 J-D	--	--
1st mortgage 3s 1979 J-D	--	--
Oklahoma Natural Gas—		
1st mtge 2⅞s 1961 A-O	102½	--
Oregon Electric Ry—		
3s unextended 1958 M-N	f99	--
Ottawa Light Heat & Power—		
Ref & coll tr 4s 1957 A-O	88	--
Pacific Electric Ry—		
Refunding 5s 1961 M-S	87½	89
Pacific Gas & Electric Co—		
1st & ref M 3½s ser I 1966 J-D	107⅛	--
1st & ref M 3s ser J 1970 J-D	--	105⅜
1st & ref M 3s ser K 1971 J-D	105⅛	108⅜
1st & ref M 3s ser L 1974 J-D	105¼	105⅞
1st & ref M 3s ser M 1979 J-D	105½	106
1st & ref M 3s ser N 1977 J-D	105	105¾
1st & ref M 2¾s ser P 1981 J-D	100⅝	101⅛
1st & ref M 2½s ser Q 1980 J-D	102¾	--
1st & ref M 3⅛s ser R 1982 J-D	104⅞	106
1st & ref M 3s ser S 1983 J-D	104⅛	104½
Pacific Power & Light Co—		
1st mtge 3¼s 1977 J-J	103	--
Pacific Telephone & Telegraph—		
2¾s debentures 1985 J-D	100	100⅝
2⅞s debentures 1986 A-O	102½	103
3⅛s debentures 1987 A-O	104⅞	105⅝
3¼s debentures 1978 M-S	107½	--
3⅛s debentures 1983 M-S	104¾	105¼
Panhandle Eastern Pipe Line—		
3¼s s f debs 1973 F-A	105½	106¼
Serial debentures		
1.35% due May 1 1950	b1.30 less	¼
1.40% due May 1 1951	b1.50 less	⅜
1.50% due May 1 1952	b1.65 less	½
1.60% due May 1 1953	b1.80 less	½
1.70% due May 1 1954	b1.95 less	⅝
1.80% due May 1 1955	b2.05 less	⅝
1.90% due May 1 1956	b2.15 less	¾
2.25% due May 1 1957	b2.35 less	¾
2.25% due May 1 1958	b2.40 less	¾
2.25% due May 1 1959	b2.45 less	¾
2.25% due May 1 1960	b2.55 less	¾
2.25% due May 1 1961	b2.60 less	¾
2.50% due May 1 1962	b2.65 less	¾
2.50% due May 1 1963	b2.70 less	¾
2.50% due May 1 1964	b2.75 less	¾
2.50% due May 1 1965	b2.80 less	¾
2.50% due May 1 1966	b2.80 less	¾
2.50% due May 1 1967	b2.85 less	¾
2.50% due May 1 1968	b2.85 less	¾
2.50% due May 1 1960	b2.85 less	¾
2.50% due May 1 1970	b2.85 less	¾
2.50% due May 1 1971	b2.85 less	¾
Pennsylvania Electric Co—		
1st mtge 3⅜s 1972 J-J	108	--
1st mtge 3⅛s 1973 M-S	104½	--
1st mtge 2¾s 1976 J-D	100	100½
Pennsylvania Gas & Elec Corp—		
Deb gold 6s 1976 ser A M-S	100	--
Pennsylvania Power Co—		
1st mtge 2⅞s 1975 M-N	101½	--
Pennsylvania Power & Light Co—		
1st mtge 3s 1975 A-O	103½	104
3s s f debs 1965 A-O	103¼	103¾

a Called for redemption, see page 50. ‡Purchase offer made at $1,150 per $1,000 bond. b Basis. d To be called. 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
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Bonds—	Bid	Ask
Pennsylvania Telephone Corp—		
1st mtge 2⅞s 1975—J-J	101	--
Penn Water & Power Co—		
Ref mtge & coll tr 3¼s 1964—J-D	106	106½
Ref mtge & coll tr 3¼s '70—J-J	106¾	107½
Peoples Gas Light & Coke Co—		
3s conv debentures 1963—J-D	120	--
Called bonds (12-12-49) at 103)	120	120½
Peoria Service Co—		
1st s f 5s w w 1954—J-D	58	62
Philadelphia Company—		
4¼s coll tr s f 1961—J-J	105	105¼
Coll trust serial notes—		
2⅝s July 1 1950	99	--
2⅝s July 1 1951	99	--
Ardmore Street 5s 1958—A-O	f87	89
Duquesne Light Co—		
1st mtge 2¾s 1977—F-A	103¼	103½
1st mtge 2⅝s 1979—A-O	--	100.52
Duquesne Trac 1st 5s 1930—J-J	f80	--
Fort Pitt Traction 5s 1935	f87½	89
Pittsburgh Rys 5s 1953—A-O	99	--
2d Ave Tr 1st 5s 1934—J-D	f87½	89
Southern Traction 5s 1950—A O	f87	89
United Trac 5s 1997—J-J	f87	89
West End Trac con 5 1938—J-J	f87½	89
Philadelphia Electric Co—		
1st & ref 2¾s 1971—J-D	103⅜	104
1st & ref 2¾s 1967—M-N	103½	--
1st & ref 2¾s 1974—M-N	103⅛	103½
1st & ref 2¾s 1981—J-D	102⅞	103¼
1st & ref 2⅞s 1978—F-A	104	105
Philadelphia Electric Power Co—		
1st mtge 2⅝s 1975—J-J	100	100½
Philadelphia Transportation Co—		
Consol mtge 3-6s 2039—J-J	57½	59
1st & ref mtge 3¾s ser B '70—J-D	79	80½
Piedmont Hydro-Electric Co—		
6½s October 1940 coupon—1960	f55	60
6½s ex-Oct 1 1947 coupon—1960	f25	--
Pitts Canonsburg & Wash Ry—		
5s 1937	f87	90
Pittsburgh Rys—See Phila Co		
Pittsburgh Trac 1st 5s 1927—A-O	f80	--
Portland Elec Pow 6s 1950—M-S	f167	--
Portland (Ore) Gas & Coke—		
1st mtge 3½s 1976—J-J	95	--
Portland General Electric Co—		
1st mtge 3⅛s 1975—J-J	101½	102¼
1st mtge 3½s 1977—M-N	104	--
Potomac Edison Co—		
1st mtge & coll tr 3s 1974—A-O	103¾	--
1st mtge & coll tr 3⅛s 1978—J-J	102½	--
1st mtge & coll tr 3¼s 1977—J-D	105¼	--
Potomac Electric Power Co—		
1st mtge 3¼s 1966—J-J	106	--
1st mtge 3¼s 1977—F-Ak	108¼	Sep 20
1st mtge 3s 1983—J-J	105	106
1st mtge 2⅞s 1984—M-N	--	--
Public Service Co of Colorado—		
1st mtge 2⅞s 1977—J-D	101	--
1st mtge 3⅛s 1978—A-O	105½	--
Public Service Co of Indiana—		
1st mtge 3⅛s ser F 1975—M-S	105¼	106¼
1st mtge 3⅛s ser G 1977—M-N	105¼	--
1st mtge 3s ser H 1979—J-J	104	--
Public Service Co of N H—		
1st mtge 3¼s ser A 1973—J-J	106⅛	106⅞
1st mtge 3¼s ser C 1978—J-J	106	106¾
1st mtge 3s ser E 1979—J-D	103¼	104
Public Service Co of Oklahoma—		
1st mtge 2¾s ser A 1975—J-J	101¼	102
1st mtge 2⅞s ser B 1978—F-A	103¼	104¼
Public Service Co of Pa—		
1st lien & coll 5½s 1953—J-D	100	--
Pub Serv Coordinated Transport—		
1st & ref 4s 1990—J-J	103	105
1st & ref 5s 1990—J-J	115	--
1st & ref 5¾s 1990—J-J	118	--
1st & ref 6s 1990—J-J	120	--
Public Service Corp of N J—		
Eliz Plainf & Cent Jersey Ry—		
1st g 5s Dec 1 1950—J-D	102	--
Elizabeth & Raritan River Ry—		
General 5s 1954—M-N	103	--
Elizabeth & Trent 5s 1962—A-O	118	--
So Jersey Gas El & Trac—		
Guar 5s March 1 1953—M-S	108½	--
Public Service Elec & Gas Co—		
1st & ref mtge 3¼s 1968—J-J	108⅜	109⅜
3s debentures 1963—M-N	103⅞	104½
1st & ref mtge 3s 1972—M-N	106¼	107
50-yr 6% debentures 1998—J-J	161	161¼
1st & ref 5s 2037—J-J	150½	--
1st & ref 8s 2037—J-D	221	--
1st & ref M 2⅞s 1979—J-D	104⅝	--
Puget Sound Power & Light—		
1st mtge 4¼s 1972—J-D	106	107
Quebec Power—		
1st M & coll tr 3s ser E '62—M-S	85½	86½
Queensboro Gas & El 5s 1952—J-J	107	--
Conv g deb 5½s ser A 1952—A-O	105⅛	106
Rensselaer Water 5s 1952	92	--
Rochester Gas & Elec Corp—		
Gen mtge 4½s 1977 ser D—M-S	120⅛	--
Gen 3¾s series H 1967—M-S	106¼	--
Gen mtge 3½s ser I 1967—M-S	--	107¼
Gen mtge 3¼s ser J 1969—M-S	106¼	107½
1st mtge 3s series L 1979—M-S	102½	104
Rochester Telephone Corp—		
1st mtge 2½s ser A 1981—A-O	93	--
4s s f debs 1963—J-D	104½	--
Rochester Transit Corp—		
S f 4½s inc A notes 1958—M-S	70	--
S f 4½s inc B notes 1958—M-S	55	60
Rockland Light & Power Co—		
1st mtge 3⅛s ser C 1978—J-D	104½	105¼
Safe Harbor Water Pow Corp—		
1st mtge 3s 1981—M-N	102½	--
Saguenay Power Co Ltd—		
1st mtge 3s ser A 1971—M-S	103½	104
St Clair County (Ill) Gas & El—		
1st cons 5s 1959—M-S	116	--
St Joseph Light & Power Co—		
1st mtge 2⅝s 1976—A-O	98	--
1st mtge 3s 1979—J-J	--	102¼
San Diego Gas & Electric Co—		
1st mtge 3⅜s 1970—J-J	108½	--
1st mtge 3s series C 1978—M-S	105¾	--
San Francisco Bay Toll Bridge—		
Cum inc 3s 1977—M-N	f135	138
San Joaquin Lt & Power Corp—		
Unif & ref 6s 1952 series B—M-S	109¾	110
Scranton-Spg Brook Water Serv—		
1st mtge 2⅞s 1976—M-S	100½	101¼
Scranton Trans ser A 5s 1959—A-O	98	--
4s series B 1959—A-O	95	98
Income 3s Apr 1 1959—M-N	f46	49
Seattle Gas 1st mtge 3⅝s 1976—J-J	96	--
Second Ave Traction—		
See Philadelphia Co—		
Shawinigan Water & Power Co—		
1st & coll 3½s ser H 1970—J-J	87½	88½
1st & coll 3½s ser J 1970—F-A	87½	88½
1st & coll 3s series L 1961—M-S	84¾	85¾
1st & coll 3s series N 1971—M-N	83	84
1st & coll tr 3½s ser P 1973—A-O	86¾	87¾
Sioux City Gas & Electric Co—		
1st mtge & coll tr 2¾s 1975—J-D	99	--
South Bay Consolidated Water—		
1st refunding 5s 1950—M-N	f90½	92½
South Carolina Elec & Gas Co—		
1st mtge 3⅝s 1973—J-J	104	--
South Carolina Power Co—		
1st & ref mtge 3s 1975—J-J	102	--
1st & ref 3s 1977—M-N	--	102½
South Jersey Gas Co 4⅛s 1977—A-O	105	--
South Jer G E & T—		
See Pub Service Corp		
Southeastern Corp 5s deb 1964	91	92½
Southern Bell Tel & Tel—		
3s debentures 1979—J-J	106	107⅜
2¾s debentures 1985—F-A	101	102
2⅞s debentures 1987—J-J	103⅝	104⅜
Southern California Edison—		
1st & ref mortgage 3s 1965—M-S	105	105⅜
1st & ref mtge 3⅛s ser A '73—J-J	106½	108
1st & ref M 3s series B 1973—F-A	104	106
Southern California Gas Co—		
1st mortgage 3¼s 1970—A-O	104	105¼
1st mortgage 2⅞s 1977—J-J	103¼	104¼
1st mtge 3¼s 1978—M-N	198⅛	108⅝
Southern California Water Co—		
1st mtge 2⅞s 1977—M-N	96	--
Southern Counties Gas (Calif)—		
1st mortgage 3s 1971—J-J	102	104
1st mortgage 3s 1977—M-S	100½	--
1st mtge 3¼s 1978—M-S	108	108½
Southern Gas & Electric Corp—		
1st 5s 1953—J-J	85	90
Southern Indiana Gas & Elec Co—		
1st mtge 2⅞s ser of '49-'79—J-D	--	101.51
Southern Natural Gas Co—		
1st mtge pipe line 3s 1968—J-D	103¾	--
Southern Traction—See Phila Co		
Southern Union Gas Co—		
3¼s s f debentures 1964—J-J	100	--
Southwest Nat Gas inc 6s 1966—A-O	94	98
Southwestern Bell Telephone—		
2¾s debentures 1985—A-O	101¾	102¼
3⅛s debentures 1983—M-N	106¼	--
Southwestern Gas & Electric Co—		
1st mtge 3¼s series A 1970—F-A	106⅝	106⅞
1st mtge 3s series C 1979—J-D	--	102½
Spokane Gas & Fuel—		
1st & ref 3s extd 1974—F-A	77	81
Staten Island Edison Corp—		
1st mtge 2⅞s 1979—M-N	--	101.719
Syracuse Lighting 5s gold 1951—J-D	104	--
Tampa Electric Co 2⅝s 1976—F-A	100	--
1st mtge 3s 1978—J-J	105¼	--
Telephone Bond & Share Co—		
Debenture 5s 1958—J-D	100	101½
Tennessee Gas Transmission Co—		
1st M pipe line 2¾s 1966—A-O	99¼	--
1st M pipe line 3s 1967—M-S	102	--
1st M pipe line 3s 1969—J-D	102	102½
Terni Hydro-Electric—		
6½s with Aug 1 1940 coupon—1953	f58¼	61½
6½s ex Aug 1 1947 coupon—1953	f25	--
Texas Electric Service Co—		
1st mtge 2¾s 1975—M-S	102	102½
1st mtge 2⅞s 1977—A-O	103½	104¼
3¼s s f debs 1973—A-O	103½	--
1st mtge 3s 1978—A-O	103½	--
1st mtge 2⅞s 1979—A-O	103½	104¼
Texas Gas Util Co 2-6s 1951—M-S	58	--
Texas Power & Light—		
1st mtge 2¾s 1975—M-N	102	102½
1st mtge 3s 1977—A-O	103½	--
1st mtge 3s 1978—A-O	103	--
S f deb 3¼s 1973—A-O	103½	--
Third Avenue Ry (New York)—		
1st ref g 4s 1960—J-J	46	47½
Adj inc g 5s Jan 1 1960—A-O	19¾	20
Tol Edison Co 1st M 2⅞s 1977—A-O	101½	102½
1st mtge 3⅛s 1978—M-S	105⅛	--
1st mtge 3s 1979—A-O	101¾	--
Traction Terminal Corp 5s 1957—J-J	72	75
Transcontinental Gas Pipe Line Corp units	69½	70½
6s interim notes 1951—M-N	52½	52⅞
Twin City Rapid Transit Co—		
4s coll trust 1964—A-O	f79	81
Union Electric Co of Missouri—		
1st mtge & coll tr 3⅜s 1971—M-N	110	110½
1st mtge & coll tr 2¾s 1975—A-O	102½	102⅞
3s debentures 1968—M-N	104½	105
Union Elevated RR (Chicago)—		
1st 5s 1945 (stubs)	f5⅞	--
Union Gas Co of Canada—		
1st 4½s 1950—J-D	89	--
Union Light Heat & Power Co—		
1st mtge 3s 1979—F-A	103½	--
Union Passenger Railway—		
1st 4s Mar 31 1961—A-O	86	--
2d ext 4s Mar 31 1960—A-O	86	--
Union Traction 4s 1952—J-J	100	--
United Cities Utilities Co—		
1% fixed 4% cont interest due April 1 1969	f50	65
Coll s f 4s April 1964	82	88
United Elec Rys (Providence)—		
Gen ref mtge 5s Jan 1951 ser A	98	--
Gen ref mtge 4s Jan 1951 ser B	96	--
United Electric Service Co—		
7s with Dec 1 1940 coupon—1956	f54	60
7s ex Dec 1 1947 coupon—1956	f25	--
United Railways of Havana—		
Equip 7½s Feb 15 1936—F-A	f17	23
United Securities Co Ltd—		
Coll s f 3s series A 1952—M-N	85¾	--
Coll s f 3s series B 1952—M-N	84	--
United Traction (Albany)—		
Income 4s series C 1983	60	--
United Trac (Pgh)—See Phila Co		
United Transit Co—		
4s s f debs 1960—M-N	93	--
Upper Peninsula Power Co—		
1st mtge 3¼s 1977—M-N	103	--
Utah Power & Light Co—		
1st mtge 2¾s 1976—M-N	99¾	--
3½s s f debs 1973—A-O	102	--
1st mtge 3⅛s 1978—A-O	104½	--
1st mtge 3s 1979—M-N	102¾	--
1st mtge 2⅞s 1979—A-O	--	102½
Utica Gas & Electric Co—		
Ref & ext 5s 1957—J-J	118	--
Utica & Mohawk Valley Ry—		
1st 4½s 1941—M-S	‡36	--
Utica Transit Corp inc 4s 1968	52	56
Virginia Electric & Power—		
1st & ref M 2¾s ser E 1975—M-S	102½	104
1st & ref M 3s ser F 1978—M-S	105	106
3⅛s conv debs 1963—A-O	115½	118¾
1st & ref M 2⅞s ser G 1979—J-D	104	--
Washington Electric Street Ry—		
5s 1927	f87	90
Washington Gas & Electric Co—		
6s 1960 (double stamped)—F-A	f39½	41
Washington Gas Lt 5s 1960—M-N	121	--
Washington Water Power Co—		
1st mtge 3½s 1964—J-D	106⅞	107½
Waterloo Cedar Falls & No Ry—		
1st cum income 5s 1982—J-J	f76½	--
Waukesha Gas & Electric Co—		
1st 5s 1959—J-J	119¼	--
West End Traction—See Phila Co		
West Liberty & Sub 5s 1938	f87½	89
West Penn Electric Co—		
3½s s f coll trust 1974—M-N	103⅞	104¼
West Penn Power—		
1st mtge 3½s series I 1966—J-J	106½	--
1st mtge 3s series K 1970—M-S	105	--
1st mtge 3s ser L 1974—M-N	105¾	106½
1st mtge 3s ser M 1978—M-S	105¼	--
1st mtge 2⅞s ser N 1979—M-N	103	103½
West Penn Traction 1st 5s 1960—J-D	120	120¾
West Philadelphia Pass Ry—		
1st extended 3½s 1956—A-O	86	--
West Texas Utilities Co—		
1st mtge 3⅛s 1973—F-A	105	106
1st mtge 3s series B 1978—M-N	103½	--
Westchester Lighting Co—		
1st 5s stamped gtd 1950—J-D	103⅛	103⅞
Gen mtge 3½s gtd 1967—J-J	105¼	--
Gen mtge 3s 1979 gtd—M-N	105	106⅜
Westchester Service Corp—		
1st cum inc 4s 1953—A-O	f15	17
Western Light & Telephone Co—		
1st mtge 3s ser A 1975—J-J	98½	--
Western Union Telegraph—		
Fdg R E mtge 4½s g 1950—M-N	100⅜	102½
25-year gold 5s 1951—J-D	100⅛	100⅜
30-year 5s Mar 1 1960—M-S	83	84⅛
Wisconsin Electric Power—		
1st mtge 2⅝s 1976—J-D	100	100¼
1st mtge 2⅞ 1979—M-S	--	--
Wisconsin Gas & Electric—		
1st mtge 3½s 1966—A-O	104½	--
Wisconsin Michigan Power Co—		
1st mtge 3s 1978—A-O	105¼	106
Wisconsin Power & Light—		
1st mtge 3¼s ser A 1971—F-A	106½	107¼
1st mtge 3⅛s ser B 1978—J-J	104½	--
1st mtge 3⅛s ser C 1978—M-S	104	--
Wisconsin Public Service Corp—		
1st mtge 3¼s 1971—J-J	106¾	107¼
1st mtge 3s 1977—M-N	101	--
1st mtge 3⅛s 1978—F-A	102	--
1st mtge 2⅞s 1979—M-S	--	102.54
Wolverine Power Corp		
Adjustment 3-4½s 1979—J-D	f32	33
Worcester County Electric Co—		
1st mtge 2¾s ser A 1979—J-J	100¾	101½
Worcester (Mass) Gas Light Co—		
1st mtge 3¼s ser A 1969—F-A	--	101.47
Wyoming Valley Public Service—		
1st & refunding 3-6s 1971—A-O	f145	--
Yonkers Elec Light & Power Co—		
2⅝s debentures 1976—J-J	98	99½
York Haven Water & Power—		
1st 5s 1951—J-D	104½	--

‡Exchanged for Utica Transit Corp. securities. a Called for redemption, see page 50. b Basis. c Ex-income coupon. f Flat price. k Last sale.
n Nominal. r Canadian price. x Ex-interest.

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PUBLIC UTILITY STOCKS

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

PUBLIC UTILITY STOCKS	Par	Bid	Ask
Alabama Power Co $4.20 pfd	100	98¼	98½
Alabama-Tenn Natural Gas	1	14½	15¼
Allegheny Traction—See Phila Co			
Allied Gas Co	10	13	15¼
Altoona & Logan Valley Elec Ry	*	6½	7½
American Cable & Radio Corp	1	3¼	3⅜
American & Foreign Power com	*	2¼	2⅜
$7 preferred	*	59	59⅜
$7 2nd preferred series A	*	12⅜	12½
$6 preferred	*	51¼	52
American Gas & Electric com	10	47⅜	47½
4¾% preferred	100	113⅛	114½
American Gas & Power Co	1	n14½	—
Warrants		9½	—
American Natural Gas Co com	*	30¼	30½
Rights (expire Dec 12)		1/16	3/32
6% preferred	25	33	34
American Power & Light com	*	13⅞	14
Common w i		16	17
$6 preferred	*	119¾	119⅞
$5 preferred	*	100⅝	100⅞
American Superpower Corp com	10c	5/8	1 1/8
Preferred $6 series	*	116	116¾
Amer Telephone & Telegraph	100	146⅞	147
Amer Utilities Service Corp	20	24	—
American Water Works Co	5	7⅞	8
American Water Works & Elec—			
1st preferred (stubs)		9	9⅛
Appalachian Electric Power—			
4½% preferred	100	110½	111¼
4.50% series with s f	100	108¼	109¼
Arizona Edison common	5	x16½	17¼
$5 preferred	*	95	—
Arkansas Missouri Power	5	13½	14
Arkansas Natural Gas common	*	10⅝	11
Class A non-voting common	*	10⅝	11
6% preferred	10	10¾	10⅞
Arkansas-Okla Gas Co common	1	10	—
6% non-cum preferred	100	95	—
Arkansas Power & Light $7 pfd	*	114¾	116½
$6 preferred	*	112	—
Arkansas Western Gas	6	14	—
Associated Telep Co Ltd (Calif)—			
4½% preferred	20	18⅞	19⅜
5% pfd (1947 series)	20	20¾	21¼
Assoc Telep & Teleg 1st $6 pfd	*	98	102
$7 1st preferred	100	107	112
$4 preferred	*	49	52
Class A	*	30½	31½
Atlanta Gas Light common	10	20½	21
4½% preferred	100	103½	104½
Atlantic City Electric common	10	18⅜	19⅜
4% preferred	100	98	99½
Atlantic Greyhound Corp—			
4% preferred	100	86	—
Baltimore & Annapolis RR Units		18	—
Baltimore Transit Co common	*	2	2½
5% 1st preferred	100	11	12
Bangor Hydro Electric common	15	25¾	26¼
7% preferred	100	148	151
4% preferred	100	92	95
Barcelona Traction Light			
& Power Co Ltd ord		1¼	2½
Value in Canadian Funds		r1.25	3.00
Bell Telephone Co of Canada	25	34¾	35
Beverly Gas & Electirc Co	25	35½	—
Biddeford & Saco Water	100	96	100
Birmingham Electric Co com	*	9⅛	9⅜
4.20% preferred	100	85	88
Birmingham Gas common	2	8½	10
$3.50 prior preferred	50	67	69
Birmingham Water Works—			
6% preferred	100	103	107
Black Hills Power & Light com	1	15¼	16
4.20% preferred	100	78	81
5.40% preferred	100	98	100
Blackstone Valley Gas & Elec—			
4.25% preferred	100	101	103
Boston Edison Co	25	44½	45⅛
Boston Elevated Ry unstamped	100	52	56
Stamped	100	14½	14⅝
Brazilian Tr Lt & Pwr ord	*	15⅞	16⅛
Bridgeport Gas Light	*	23	25
Bridgeport Hydraulic Co	20	31¼	33¼
British Columbia Power Corp—			
Class A	*	23¼	24
Class B	*	2⅜	2⅝
Brockton Edison Co	25	29½	—
Brockton Gas Light Co	25	16¼	17
Brooklyn Manhattan Transit	*	10c	20c
Bklyn Teleg & Mess'ger gtd	100	75	—
Brooklyn Union Gas	*	34	34⅜
Buffalo Niagara Electric Corp—			
3.60% preferred	100	91½	93
Cable & Wireless Ltd—			
Amer dep rcts 5½% pfd	£1	1	1¾
California Elec Power com	1	8⅜	8½
$3 preferred	50	55	59
$2.50 preferred	50	46	50
5½% conv preference	20	22	22¾
5.60% conv preference	20	23	23¾
California-Oregon Power common	20	23¼	23¾
6% preferred	100	111	—
7% preferred	100	129	—
4.70% preferred	100	97	98½
California-Pacific Utilities com	20	x28	29
1st 5% preferred	20	x16¼	16¾
5½% conv preferred	20	x18½	19
California Water Service com	25	28½	29¼
4.4% preferred series C	25	21	22
5.30% conv pfd series D	25	26¼	26¾
5.28% conv pfd ser E	25	n25⅞	26⅜
California Water & Telephone—			
Common	25	26½	27½
$1.20 preferred	25	21	22
$1.40 preferred	25	26½	27½
Canadian Marconi Co		2¼	2⅜
Capital Transit (Wash D C)	100	22	23

Stocks—	Par	Bid	Ask
Carolina Power & Light com	*	30½	30¾
$5 preferred	*	113¼	115
Carolina Tel & Tel	100	137	143
Casco Bay Light & Power Co—			
Common	100	12	15
6% preferred	100	96	100
Central Arizona Lt & Pwr Co—			
Common	5	12	12¼
$1.10 preferred	25	23	25
$2.50 preferred	50	51½	52½
Central Electric & Gas common	3.50	8⅝	8⅞
4¾% preferred A	50	44½	46½
$2.50 preferred	*	48½	49½
Central Hudson Gas & Elec com	*	8⅞	9
4½% preferred	100	101½	102
4.75% preferred	100	105	106½
Central Illinois Elec & Gas com	15	20⅜	20¾
4.10% pfd series A	100	90½	92½
Central Illinois Light Co—	*		
Common	*	34¾	35¼
4½% preferred	100	111⅛	112
Central Illinois Pub Serv Co—			
Common	10	16⅜	16⅝
4% preferred	100	89	90½
Central Kansas Power 4¾% pfd	100	99	—
Central Louisiana Electric	10	28½	29½
Central Maine Power Co—			
Common	10	16⅜	17⅜
3.50% preferred	100	81½	82½
4.60% preferred	100	—	—
Central N Y Power Corp—			
3.40% preferred	100	86½	87½
Central Ohio Light & Power	10	26⅜	28⅜
Central Power & Light (Texas)—			
4% preferred	100	92	94½
Central and South West Corp	5	13⅞	14
Central States Edison—			
Ex-distribution		1/16	3/8
Central States Elec Co (Iowa)—			
Class A common	25	14	15½
7% preferred series A	25	33	35½
6% preferred series B	25	31	33
Central States Elec Corp (Va)—			
See Investing Companies			
Central Telephone Co—			
$2.50 preferred series A	*	48½	50½
Cent Vermont Public Service—			
Common	*	8¼	9¼
4.15% preferred	100	82½	85
Central West Co	1	3½	3¾
"Chade" Compania Hispano			
Americano de Electricidad—			
Series A, B and C		40	—
Series D and E		8	—
Chicago Aurora & Elgin Ry—			
Units		3 1/16	3¼
Cincinnati Gas & Electric—			
Common	8.50	31⅛	31½
4% preferred	100	104¼	104¾
Cincinnati Street Ry	25	4½	4¾
Cincinnati & Suburb Bell Telep	50	75¼	76
Cities Service common	10	61⅞	62⅛
$6 preferred	100	209	—
Citizens Gas Fuel Co	*	13	—
Citizens Traction—See Phila Co			
Citizens Utilities Co common	1	10¾	11¼
Convertible preferred	50c	8½	9½
City Water Co (Chattanooga)—			
5% preferred	100	104	—
Cleveland Elec Illuminating com	*	42	42⅜
$4.50 preferred	*	110	111
Coast Counties Gas & Elec Co—			
4% preferred series A	25	22¼	23¼
4.80% preferred series B	25	26⅝	27⅛
Colonial Utilities Corp	1	3⅜	3¾
Colorado Central Power Co	10	26½	28
Columbia (The) Gas System Inc	*	11¼	11⅜
Columbus & Southern Ohio Elec—			
Common	5	19⅞	20⅛
4¼% preferred	100	103	104½
Commonwealth Edison Co	25	29	29⅛
Commonwealth Gas Corp	1	6½	7¼
¶Commonwealth & Southern com	*	5.95	6.05
¶$6 preferred	*	113⅜	114⅛
Commonwealth Tel (Pa) 7% pfd	20	20	—
Commonwealth Water Co—			
5½% preferred	100	10?	—
Commonwealth Water & Light—			
7% preferred	*	108	—
Community Gas & Power cl A	50c	6oc	—
Community Public Service	25	33⅛	34⅛
Community Water Service	1	30c	—
Concord Electric common	*	34½	—
6% preferred	100	112	—
Connecticut Light & Power com	*	58	58¾
$2.20 preferred	*	54¾	55½
$2.04 preferred	*	51¼	51¾
$2 preferred	*	51	51½
$1.90 preferred	*	48	49
Connecticut Power Co	25	33¾	35¾
Connecticut Ry & Lighting	100	4	4¾
5% preferred	100	66	71
Cons Edison Co of N Y com	*	26⅛	26⅜
$5 preferred	*	107¾	108⅞
Consolidated Gas Co (Pgh)—			
4% gtd preferred	50	38	41
Consolidated Gas Elec & Power Co			
of Baltimore common	*	67½	68
4½% preferred series B	100	114	116
4% preferred series C	100	105¼	106
Consolidated Gas Utilities	1	13½	13⅞
Consolidated Natural Gas	15	40¼	40¾
Cons Trac (Pittsb) See Phila Co			
Consumers Gas (Reading)	25	18	20
Consumers Gas (Toronto)	100	r157	158
Consumers Power Co common	*	33⅛	33¼
$4.50 preferred	*	111¼	112¼
$4.52 preferred	*	109⅝	110
Cuban Telephone common	100	66	—
6% preferred	100	97	—

Stocks—	Par	Bid	Ask
Cumberland Gas Corp	1	4¼	4⅝
Dallas Power & Light common	*	78	80
4½% preferred	100	111	113
Dallas Railway & Terminal Co	20	11	12
7% preferred	100	103	108
Dayton Power & Light com	7	28⅞	29
$3.75 ser A preferred	100	96½	97
$3.75 ser B preferred	100	98½	100
Delaware Power & Light—			
Common	13½	21¼	21½
4% preferred	100	101	103
3.70% preferred	100	93	95
4.28% preferred	100	105	—
Denver Tramway common	*	1½	2½
1st preferred	*	10½	12
Derby Gas & Elec Corp	*	19¼	20¾
Detroit & Canada Tunnel	10	16½	18
Detroit Edison Co	20	21¾	21⅞
Rights (expire Dec 5)		3/32	1/8
Detroit International Bridge	1	16¾	17¼
Dominion Bridge Co Ltd	*	33½	34¾
Duke Power Co	*	86	90
Duquesne Light—See Phila Co			
Duquesne Nat Gas common	1c	50c	—
$4 preferred	*	23	25
$5 preferred	*	23	25
East Coast Electric Co	10	19	—
East St Louis & Interurban			
Water Co 6% pfd	100	105	—
7% preferred	100	106	—
East Tennessee Nat Gas Co	1	8⅞	9¼
Eastern Gas & Fuel Assoc's com	*	3⅛	3⅜
6% preferred	100	73½	74⅜
4½% prior preferred	100	70¼	70¾
Eastern Mass St Ry com	100	3¼	4
6% 1st pfd stamped	100	58¾	63
6% pfd B stock	100	70	81½
5% adjustment stock	100	36	37½
Eastern Util Assoc common	*	24⅛	24½
Convertible stock	*	6¼	7
Electric Bond & Share com	5	16¾	16⅞
Rights (expire Dec 8)		¾	13/16
$4.20 pfd (formerly $6) stubs		7½	7⅞
$3.50 pfd (formerly $5) stubs		3	3⅜
Electric Power & Light Corp com	*	29½	30½
Ex-distribution		10c	18c
‡$7 preferred	*	199	—
‡$6 preferred	*	180½	—
‡2d preferred series A	*	196	—
Optional warrants		9¾	—
El Paso Electric Co (Texas)—			
Common	*	32½	33¼
$4.50 preferred	*	105	—
El Paso Natural Gas com	3	28	28¼
4.10% preferred	100	95½	97½
Elizabethtown Water Cons	100	105	110
Elizabeth Consolidated Gas	100	87	92
Empire & Bay State Tel gtd	100	45	50
Empire District Elec common	10	17½	17¾
5% preferred	100	100	101½
Empire Southern Gas	10	25½	27
Engineers Public Service ex-distrib		16c	22c
Erie Coach	*	16	18
Essex Company	50	47	—
Fall River Elec Light	25	52½	55½
Fall River Gas Works	25	31	33
Federal Light & Traction Co—			
Stubs for preferred		9¾	10¼
Federal Liquidating—			
When distributed	10c	1⅞	2
Federal Power & Light	50	75c	—
Federal St & Pleasant Valley—See			
Philadelphia Co			
Federal Water & Gas Corp—			
Ex-distribution		7⅜	7⅝
Fitchburg Gas & Elec Light	25	41	42
Florida Power Corp com	7.50	16¾	17
4% preferred	100	89	92
4.90% preferred	100	103½	105
Florida Power & Light Co.—			
Common w i		18¾	19¾
4½% preferred	100	97½	99½
Florida Public Utilities Co	3	6½	7
Fort Worth Transit Co	10	6	6½
Franklin Telegraph gtd	100	33	—
Frontier Power Co	5	3¾	4¾
Galveston-Houston Co	5	9¾	10¾
Gandy Bridge	*	¼	—
Gary Railways	1	5	6
Gatineau Power common	*	15¼	15⅝
5% preferred	100	88½	90
5½% preferred	100	r108⅝	109½
Gen Gas & Elec (Del) com A	*	5⅞	6⅛
$5 prior preferred	*	98	—
6% preferred	*	160	—
7% preferred	*	170	—
General Public Service Corp—			
See Investing Companies			
General Public Utilities Corp	5	16⅞	17
Gen Telephone Corp common	20	29¾	29⅞
4.40% conv preferred	50	48¼	49
Georgia Power $6 preferred	*	113⅝	114⅛
$5 preferred	*	107	—
Gold & Stock Telep gtd	100	111	114
Great Lakes Utilities	1	3/8	—
Green Mt Power Corp $6 pfd	*	39½	41½
Greenwich Gas Co com	*	6	7½
$1.25 partic preferred	*	16¾	17¾
Greenwich Water Sys 6% pfd	100	96	—
Greyhound Corp com	3	10	10⅛
4¼% preferred	100	97	99
Gulf Coast Water Co	5	6	—
Preferred	10	6	—
Gulf Power $6 preferred	*	107	109
Gulf Public Service Co	4	11	11¼
Gulf States Utilities Co com	*	21	21¼
$4.40 preferred	100	108¼	109
Hackensack Water Co	25	36½	37¼
Hamilton Bridge	*	9½	9⅞

*Without par value. ‡Transfer books close permanently May 26. ¶Transfer books for common and preferred close permanently Sept. 30. a Called for redemption, see page 50. k Last sale. n Nominal. r Canadian prices. 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	10	11
Harrisburg Gas common	*	95	—
4½% preferred	100	101	—
Harrisburg Railways	*	4¼	4¾
Hartford Electric Light Co com	25	47⅞	48⅜
3.90% preferred	50	51¼	51¾
Hartford Gas Co	25	35	36
Havana Electric Railway com	*	¼	¾
6% 1st preferred	100	1	2
Havana Elec & Util $5 pfd	*	15	—
6% 1st preferred	100	69	—
Haverhill Electric Co	25	27	27¾
Haverhill Gas Light	25	26	27½
Holyoke Street Ry	25	12	16
Holyoke Water Power	10	14½	15
Houston Lighting & Power com	*	47	47½
$4 preferred	*	103•	—
Houston Natural Gas com	*	15½	16¼
5% preferred	50	52	54
Hudson & Manhattan com	100	10½	10⅝
5% non-cum preferred	100	16¼	16¾
Hugoton Production Co	1	19½	21
Huntington Water $6 pfd	100	105½	—
Idaho Power Co common	20	35⅞	36¼
4% preferred	100	100	101
Illinois Commercial Telephone (Madison Wisc) 4¾% pfd	*	83½	85
Illinois Power Co com	*	36⅜	36¾
4.70% preferred	50	55	55¼
Indiana Assoc Telep $2 pfd	*	37	—
Indiana Gas & Water Co	10	19	19⅜
Indiana & Michigan Electric—			
4⅛% preferred	100	102½	104
Indiana Telephone Corp	100	55	—
Indianapolis Power & Light com	*	29½	29⅞
4% preferred	100	97¼	98¼
5% preferred	100	107	—
Indianapolis Ry Co v t c	*	5½	7½
Indianapolis Water class A	*	17	18
5% preferred A	100	106½	—
4¼% preferred B	100	101	103
Inter-Mountain Telephone Co	10	10⅜	10¾
International Hydro-El Sys A	25	9¼	9⅜
Conv pfd $3.50 series	50	75½	76
International Ocean Teleg gtd	100	75	80
International Power Securities	*	⅜	⅝
$6 preferred series A	*	10¾	11¾
International Teleg of Maine	100	22	—
International Telep & Teleg	*	8¼	8⅜
Foreign share certificates	*	8¼	8½
International Utilities Corp	5	17⅞	18
Interstate Natural Gas	*	27	29
Interstate Power Co com	3.50	8¼	8½
$7 preferred	*	3½	4
$6 preferred	*	3⅛	3⅝
Preferred escrow ctfs	—	35c	40c
Investors Telephone Co	*	48½	—
Iowa Electric Co—			
7% preferred A	100	74	78
6½% preferred B	100	73	76
Iowa Elec Light & Power Co—			
7% preferred A	100	119	121
6½% preferred B	100	112	115
6% preferred C	100	110	113
Iowa Power & Light Co—			
3.30% preferred	100	81	—
Iowa Public Serv Co (Del) com	15	17⅞	18¼
3.75% preferred	100	85	87½
Iowa Public Service Co (Iowa)			
New common w i		17¾	18⅛
Iowa Southern Utilities com	15	16⅝	17⅝
5½% conv preferred	30	33¼	34¾
Italian Superpower Corp—			
Common class A	*	¾	1
Jacksonville Gas Corp	5	31½	—
Jamaica Water Supply com	*	19	21
$5 preferred	*	98	100
Jersey Central Power & Light—			
4% preferred	100	90¼	91½
Kansas City Power & Light—			
3.80% preferred	100	98½	99½
4% preferred	100	105	105⅞
Kansas City Public Service Co—			
Common vtc	5	1⅛	1⅜
5% preferred vtc	70	14¼	15¼
Kansas Gas & Electric common	*	30	30½
7% preferred	100	120	121¾
6% preferred	*	113	—
Kansas Neb Nat Gas com	5	15½	16
$5 preferred	*	101	—
Kansas Power & Light com	8.75	16⅝	16⅞
4½% preferred	100	106	109
5% preferred	100	108	—
Kentucky Utilities com	10	13⅛	13⅜
4¾% preferred	100	100	—
Kings Co Lighting Co common	*	7⅛	8¼
4% preferred	50	37¼	39¼
Laclede Gas Light	4	7⅜	7½
Lake Superior District Power—			
Common	20	23½	24
5% preferred	100	101	103½
5% conv 2nd preferred	20	23½	24½
Lawrence Gas & Elec Co	25	36	38
Lexington Telephone Co—			
5.20% preferred	100	77	—
Lone Star Gas Corp	10	23⅛	23¼
Long Island Lighting common	*	1	1⅛
7% pfd A (ctfs of dep)	100	113	114¼
6% pfd B (ctfs of dep)	100	100⅛	100¾
Los Angeles Transit Lines	10	4½	4¾
Louisiana Power & Light $6 pfd	*	112	113
Louisville Gas & Electric (Ky)—			
Common	*	30¼	30⅜
5% preferred	100	113	—
5% preferred	25	30	—
Louisville Ry common	100	11	15
5% preferred	100	53	—
Lowell Electric Light Corp	25	40	41½
Luzerne County Gas & Electric—			
4¼% preferred	100	101½	—
Lynn Gas & Elec Co	25	85½	88
Madison Gas & Electric	16	25¾	26⅛
Rights (expire Dec 7)		70c	80c
Maine Public Service Co com	10	13⅛	14½
5½% preferred	20	n19½	—
Malden Electric Co	25	75	—
Malden & Melrose Gas Light	25	15½	—
Marconi Int Marine Communications Amer dep rcts for ord shs	£1	2¼	2⅞
Marion (Ohio) Water 7% pfd	100	105½	—
Market St Ry (San Francisco)—			
6% prior preferred	100	18	18¼
Memphis Natural Gas	5	15½	—
Memphis Street Railway com	5	3	3¼
4% preferred	100	82	—
Metropolitan Edison Co—			
3.90% preferred	100	102¾	104
4.35% preferred	100	108½	110½
Mexican Northern Ry com	100	½	1½
Preferred	100	20	25
Miami Bridge Co	1	41	—
Michigan Gas & Electric com	10	20¼	21
4.40% preferred	100	86½	88½
Michigan Public Service	*	20½	21½
Middlesex Water	*	59	63
Middle South Utilities Inc	*	18⅛	18¼
Middle West Corp—			
Ex-distribution		2⅛	2⅝
Midland Realization Co	1	70c	1.00
Midland Utilities Co	1	8c	10c
Minneapolis Gas Co common	1	15⅛	15⅜
6% preferred	100	105½	—
5½% preferred	100	108	—
$5.10 1st preferred	100	105½	—
5% preferred	100	105	—
Minnesota Power & Light com	*	28½	28⅞
When delivered		28½	29
5% preferred	100	102½	105
Mississippi Power Co—			
4.60% preferred	100	101½	102½
Mississippi Power & Light Co—			
$6 preferred	*	112	113
Mississippi River Fuel Corp	10	33	35½
Mississippi Valley Public Service—			
New common	10	t15½	16½
5% preferred	100	102	105
Missouri Edison Co	5	8¼	8¾
Missouri Power & Light Co—			
3.90% preferred	100	92	93½
4.30% preferred	100	—	—
Missouri Public Service	*	32½	34
Missouri Utilities common	1	14¾	15¼
5% preferred	100	98½	100½
Mobile Gas Service Corp com	*	25	26
4.90% preferred	100	105	—
Monongahela Light & Power—See Philadelphia Co.			
Monongahela Power Co—			
4.40% preferred	100	99	100
4.80% pfd series B	100	105	105⅞
Monongahela St Ry—See Phila Co			
Montana Dakota Utilities com	5	13⅛	13¼
4.20% preferred	100	78½	80½
Montana Power com w i		19¼	20¼
6% preferred	*	112	114
Montreal Tramways	100	r35½	36
Mountain States Power com	*	32	32⅜
5% preferred	50	50	50¾
Mountain States Tel & Tel	100	102	103¾
Narragansett Elec 4½% pfd	50	53	55
Nassau & Suffolk Ltg 7% pfd	100	70	73
National City Lines	1	8⅜	8½
National Fuel Gas	*	10⅛	10¼
National Gas & Elec	5	8	8½
National Power & Light Co—			
Ex distribution		½	⅝
New Bedford Gas & Edison Lt	25	70	—
New England Electric System	1	10⅝	10¾
Rights (expire Dec 5)		1/128	1/64
New England Gas & Elec Assn—			
Common shs of bene int	8	13⅜	13⅝
4½% conv pfd shares of beneficial interest	100	100½	—
New England Power Co $6 pfd	100	133	135
New England Pub Ser com	*	5¾	6½
$7 preferred	*	127	130
$7 pfd (Escrow ctfs)		19½	21
$6 preferred	*	117	120
$6 pfd (Escrow ctfs)		9¼	10
New England Tel & Tel	100	93	94
New Haven Gas Light Co	25	27¼	28¾
New Haven Water Co	50	60½	62½
New Jersey Pow & Light 4% pfd	100	98	102
New Jersey Water Co—			
$4.25 ser A preferred	*	96	—
New Orleans Public Serv com	*	35	39
4¾% preferred	100	106	—
Newport Electric Corp com	20	24¾	26¾
3¾% preferred	100	86	—
New Rochelle Water 7% pfd	100	30	33
N Y City Omnibus Corp	*	12½	12¾
N Y Mutual Telegraph (gtd)	25	22	—
New York Power & Light Corp—			
3.90% preferred	100	98½	99½
New York & Richmond Gas—			
6% prior preferred	100	98	—
N Y State Elec & Gas com	25	50¾	51
3.75% preferred	100	95	96½
4.50% preferred	100	106½	108
N Y Water Service Corp	*	58	63
Niagara Hudson Power com	1	15⅜	15¾
Common (w-d)	1	15⅜	15¾
1st preferred $5 series	100	105	105¼
2d preferred 5% series	100	101	102½
Niagara Mohawk Power Corp			
Common w i	*	21⅜	22⅝
Class A w i	*	26⅛	26⅜
Norristown Water Co	50	102	—
North American Co	10	19¼	19⅜
North American Light & Power	1	11⅛	—
North Amer Utility Securities	*	2	2¼
North Continent Utilities com	*	¼	¾
$7 non cum preferred	*	70	75
North Shore Gas	15	30	31
North Texas Co (Del)	10	21	—
Northeastern Water Co common	1	14½	—
$2 preferred	*	29	30
$4 preferred	*	66	68
Northern Indiana Public Service—			
Common	*	18⅛	18⅞
5% preferred	100	106⅛	106¼
4½% junior conv preference	20	19¾	20⅛
Northern Indiana Transit	*	7	9
Northern Liberties Gas	25	22	24
Northern Natural Gas Co	10	36⅞	37
Northern States Power (Del)—			
Common class A	25	55⅛	—
7% preferred	100	105	—
6% preferred	100	94½	—
Northern States Power (Minn)—			
Common	*	10⅝	10¾
Rights (expire Dec 6)		3/64	1/16
$3.60 preferred	*	92	92¾
$4.80 preferred	*	108½	109
Northland Greyhound Lines—			
3¾% preferred	100	84	—
Northwest Cities Gas	5	10½	12
Northwestern Public Serv com	3	9⅞	10⅞
4½% preferred	100	82	84
Northwestern Telegraph (gtd)	50	35	36
Ogden Corp	50c	2⅛	2¼
Ohio Associated Telephone Co—			
$2.20 preferred	*	38	—
Ohio Edison common	8	31½	31¾
4.40% preferred	100	106¾	107½
Ohio Power 4½% pref	100	111½	112½
Ohio Public Service Co com	7.50	17¼	17½
3.90% preferred	100	95	96½
Ohio Service Holding common	1	125	133
$5 non-cum preferred	5	75	78
Ohio Water Service Co	10	20¼	21¼
Oklahoma Gas & Elec Co com	20	38¾	39¼
4% preferred	20	18⅝	18¾
5¼% preferred	100	109	110½
Oklahoma Nat Gas Corp com	15	33¼	33¾
4¾% preferred A	50	54½	55
Omaha & Council Bluffs St Ry Co			
Common	100	2	3
5% preferred	100	26½	28½
Omnibus Corp common	6	9¼	9½
8% convertible preferred A	100	95	96
Otter Tail Power common	5	19¼	20
$3.60 preferred	*	85	87
Pacific & Atlantic Tel (gtd)	25	12	15
Pacific Gas & Electric common	25	33	33⅛
1st preferred (6%)	25	35½	36
1st preferred (5½%)	25	32½	32⅞
5% 1st preferred	25	29½	31½
5% redeemable 1st pfd	25	28⅞	29⅛
5% redeemable 1st pfd ser A	25	28⅞	29
Pacific Greyhound Lines	*	59	61
Pacific Lighting Corp common	*	50⅝	51
$4.50 preferred	*	105	105½
Pac Pow & Lt Co 5% pfd	100	97	98½
Pacific Public Service com	*	14⅝	15
$1.30 preferred	*	24	25
Pacific Telephone & Telegraph	100	102½	103
6% preferred	100	142½	143½
Panhandle Eastern Pipe Line—			
Common	*	70¼	71
4% preferred	100	103	104½
Peninsular Telephone Co com	*	46	46¾
$1 preferred	25	24¾	25½
$1.32 preferred	25	28¼	28½
Penn Ohio Gas Co	10c	3	4
Pennsylvania & Southern Gas	25c	3½	4¾
Pennsylvania Electric Co—			
4.40% preferred series B	100	106½	108
3.70% preferred series C	100	91	92½
Pennsylvania Gas Co	*	16	17½
Penna Gas & Elec Corp $7 pfd	*	71	74
Class A	*	3⅛	3¼
Class B	*	5c	20c
Pennsylvania Power Co—			
4¼% preferred	100	105½	106½
Pennsylvania Pow & Lt com	*	21½	21¾
4½% preferred	100	107¾	108¾
4.60% preferred	100	107¼	108¼
Pennsylvania State Water pfd	*	107	—
Pennsylvania Telephone Corp—			
$2.10 preferred	*	50¼	51¼
$2.25 preferred	*	52	52¾
Pennsylvania Water & Pow com	*	34¼	34¾
$5 preferred	*	105	—
Peoples Gas Light & Coke	100	120¼	121
Philadelphia Co com	*	17¼	18½
$5 preferred	*	93½	96½
6% preferred	50	52⅝	55
$6 preferred	*	101	101¼
Allegheny Traction	50	28	—
Citizens Traction	50	29	30
Consolidated Traction pfd	50	27	—
Duquesne Light 5% 1st pfd	100	114	114¼
Federal St & Pleasant Val	25	14½	—
Monongahela Light & Power	50	62	—
Monongahela Street Ry	50	33	—
Philadelphia Electric Co—			
Common	*	24	24⅜
$1 div preference—com	*	25½	25¾
4.40% preferred	100	113	113¾
4.30% preferred	100	107¾	108½
3.80% preferred	100	104	105
Phila Suburban Transportation Co			
Common	10	22½	—
5% preferred	50	43	46
Philadelphia Suburban Water	*	22½	24
Phila Transportation Co com vtc	*	5⅝	6⅝
Participating preferred	20	2¾	3½
Philippine Long Distance Tel	50	13¼	15
Plainfield Union Water	*	66	69
Portland Gas & Coke 7% pfd	100	75½	77½
6% preferred	100	65½	67½
Portland Gas Light com	*	10	11½
$5 preferred	*	91	94
Portland General Electric	*	22¾	24¼
Potomac Edison Co 3.60% pfd	100	86	87½
4.70% pfd series B	100	107	109

*No par value. a Called for redemption, see page 50. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-dividend. 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
Potomac Electric Power Co—			
Common	10	15	15⅛
3.60% preferred A	50	40½	43
3.60% preferred B	50	46½	48
Pottsville Water	25	54	--
Power Corp of Canada	*	r--	16¼
6% 1st preferred	100	95	98
6% 2nd preferred	50	r53¼	54
Providence Gas Co	*	8⅞	9¼
Public Electric Light Co com	*	12½	--
6% preferred	100	70	75
Public Service Co of Colorado—			
Common	20	46½	46¾
4¼% preferred	100	103	103½
4.40% conv preferred	100	116¼	117¼
Public Service of Indiana com	*	25¾	27¼
3.50% preferred	100	87	88½
Public Service of New Hampshire—			
Common	10	24¼	24¾
3.35% preferred	100	75	77
Public Service of New Mexico	7	17¾	18
Public Service Corp of N J com	*	25⅛	--
8% preferred	100	131	--
7% preferred	100	116	--
6% preferred	100	103	--
$5 preferred	*	91	--
Public Service of Oklahoma—			
4% preferred	100	95	97
4.65% preferred	100	107	109
Public Serv El & Gas Co com	*	24½	24¾
$1.40 div preference com	*	29	29⅛
4.08% preferred	100	103⅛	103½
Puget Sound Power & Light com	10	12⅜	13¾
$5 prior preference	*	100¼	100½
Quebec Power	*	14⅜	15
Queens Borough G & E 6% pfd	100	58	59½
Republic Service Corp	10	11	12
Rio Grande Valley Gas Co (Texas Corp) vtc	1	2⅛	2¼
Rochester Gas & Electric—			
Common	*	31⅝	32⅞
4% preferred series F	100	97¾	98¼
4¾% preferred series G	100	106	108
Rochester Telephone	10	12	12½
Rochester Transit Corp	*	2½	3½
Rockland Gas Co	*	29½	32½
Rockland Light & Power Co	10	8⅝	9⅜
Rulane Gas Co common	1	3	3⅜
5½% conv preferred	50	46	--
St Joseph Light & Power—			
5% preferred A	100	103	--
St Louis Public Service cl A	50c	5⅝	5⅞
San Diego Gas & Elec Co com	10	13	14
5% preferred	20	23	23½
4½% preferred	20	21	21½
San Jose Water Works com	25	31½	32½
4¾% preferred	25	27⅜	27⅞
4¾% conv preferred B	25	24	26
Schenectady Ry	*	½	1
Scranton Electric common	5	13½	13⅝
3.35% preferred	100	86½	87½
Scranton-Spring Brook Water Service Co common	*	11¾	12¼
4.10% preferred	100	90	91
Scranton Transit	1	4½	6½
Seattle Gas Co common	10	12⅞	13¼
$5 1st preferred	*	--	--
Shawinigan Water & Power	*	20⅜	21¼
Sierra Pacific Power common	15	23¼	24
6% preferred	100	116	--
Sioux City Gas & Electric—			
Common	12½	38¾	40¼
3.90% preferred	100	n87½	89½
Sioux City Gas & Electric Co Name changed to Iowa Public Service Co effective Nov 25			
South Atlantic Gas common	5	8½	9½
5% preferred	100	80	--
South Bay Consol Wat 6% pfd	100	57	60
South Carolina Elec & Gas Co—			
Common	4.50	9⅛	9¼
5½% conv preferred	50	63½	64
5% preferred	50	52	52⅝
South Jersey Gas Co	5	10¾	11⅜
South Pittsburgh Water—			
4½% preferred	100	101	--
Southeastern Corp common	50c	⅜	--
Special participating	1	5	--
Class A participating	1	2½	--
S'eastern Greyhound Lines Inc	5	11¼	11⅜
Southeastern Public Service	10c	5¼	5½
Warrants		2¼	2½
Southeastern Telephone Co	*	9	10
Southern & Atlantic Teleg (gtd)	25	15	18
South Calif Edison common	25	34⅜	34⅝
5% original preferred	25	45	46½
4.32% preferred	25	27¼	27¾
4.48% conv preference	25	29¾	30¼
4.56% conv preference	25	31½	31⅞
4.88% preferred	25	28	28⅜
Southern California Gas Co—			
6% preferred	25	34	34¾
6% preferred series A	25	34	34¾
Southern Calif Water common	25	44	46
5½% conv preferred	25	26	27
Southern Colorado Power Co	*	9	9¾
Southern Company	5	11⅞	12
Southern Indiana Gas & Elec—			
Common	*	21½	22¾
4.8% preferred	100	107	109
Southern Natural Gas	7½	35	35½
Southern New England Tel	25	32¼	33¾
Southern Production Co	1	9⅛	9⅜
Southern Union Gas Co com	1	23	23½
$1 conv preference common	1	23½	24
4¼% preferred	100	87	91
5% preferred	100	100	--
Southwest Gas Producing	1	8¼	9
Southwest Natural Gas	10c	4⅝	5⅛
Southwestern Associated Telephone $2.20 pfd	*	38	40
$5.50 preferred	*	97	98½
Southwestern Electric Service	1	x11½	12½
Southwestern Gas & Elec Co—			
5% preferred	100	108	109½
4.65% preferred	100	104	105
Southwestern Public Service com	1	32	32½
4.15% preferred	100	94½	--
3.90% preferred	100	87	90
3.70% preferred	100	81	84
Southwestern States Telephone	1	11	11½
Springfield City Water—			
4¼% series E pfd	100	91	--
Springfield Gas Lt Co	25	27¼	27¾
Stamford Water	20	57	--
Standard Gas & Elec common	*	3⅞	4⅜
$7 prior preferred	*	156	158
$4 preferred	*	50¼	50⅜
$6 prior preferred	*	138	140
Standard Power & Light com	1	3⅞	4
Class B	*	3⅞	4
Preferred	*	156½	157
Staten Island Edison Corp—			
4.90% preferred	100	107	108½
Suburban Rapid Transit St Ry	50	41½	--
Swiss Amer Elec 5% pfd	500 Fcs	60	--
Syracuse Transit Corp	*	16¾	18
Tacoma Transit Co	5	3½	4½
Tampa Electric Co	*	31⅞	32
Telephone Bond & Share—			
Class A	*	10½	12
7% 1st preferred	100	95	98
Tennessee Gas Transmission Co			
Common	5	26¼	26⅝
4.10% preferred	100	98	99
4.25% preferred	100	101	102
4.65% preferred	100	106½	107
Tennessee Natural Gas Lines	1	5¾	6¼
Texas Eastern Transmission	*	17⅝	18½
Texas Electric Ry	*	6	--
Texas Electric Service $6 pfd	*	115	--
Texas Gas Transmission Corp	5	16	16¼
Texas Gas Utilities	1	3	4
Texas Hydro Electric $3.50 pfd	*	29	--
Texas Power Corp	*	25	--
Texas Power & Light 7% pfd	100	122¼	123¼
6% preferred	*	114½	--
Texas Public Service	8	32	--
Texas Southeastern Gas	2	7¾	8¼
Texas Utilities w i	*	19¼	20¼
Third Avenue Transit Corp	*	3¼	3½
Tide Water Power Co	*	7⅞	8½
Toledo Edison Co 4¼% pfd	100	101	101½
Transcontinental Gas Pipe Line Units		69	71
Common	50c	16¾	18
Tucson Gas Elec Lt & Pwr Co	10	x21	22½
Twin City Rapid Transit (Minn)	*	9⅝	9¾
5% prior preferred	50	32½	33
Union Electric Co of Missouri—			
$4.50 preferred	*	111	111½
$4 preferred	*	101¾	102¼
$3.70 preferred	*	96	97½
$3.50 preferred	*	90	91½
Union Gas (Canada)	*	12¾	12⅞
Union St Ry (New Bedford)	100	44	47
United Corporation com with div	1	4¾	4⅞
Common without dividend		3⅛	3⅜
Warrants		3/32	¼
United Gas Corp	10	17⅝	17¾
United Gas Improvement	13½	24¾	25
United Illuminating Co of N H	*	44¼	46¼
United Light & Rys Co. (Del.)	7	35¾	36
United Public Service Corp	25c	⅝	⅞
United Public Utilities Corp—			
Common (stubs)	1	1.45	1.55
$1.87 pfd (stamped)	*	44⅝	--
$2.04 pfd (stamped)	*	45⅝	--
United Traction (Albany)	*	5	7
United Transit Co common	1	2⅛	2½
5% conv preferred	50	25¾	26¾
United Utilities	10	12½	13½
Upper Peninsula Power Co—			
5¼% preferred	100	94	97
Utah Power & Light Co	*	23½	23½
Utica Transit Corp		5½	6
Virginia Electric & Power com	10	19⅛	19¼
$5 preferred	100	116¼	117
Washington (D C) Gas Light—			
Common	*	24¼	25
$4.50 conv preferred	*	106	107
$4.25 preferred	*	103½	104½
West Coast Telephone Co	20	26½	27½
West Ohio Gas Co	4	9¼	9¾
West Penn Elec Co class A	*	a115	--
Common	*	24¼	24⅜
West Penn Power Co common	*	35	35½
4½% preferred	100	--	--
4.20% preferred series	100	107	108
4.10% preferred series C	100	107⅛	108
West Texas Utilities $6 pfd	*	114	115¾
West Virginia Water Service com	*	16¾	17¼
$4.50 preferred	*	90½	93
$5 conv preferred	*	101	--
Western Kentucky Gas Co—			
4.80% preferred	25	23½	24½
Western Light & Telephone com	10	25¼	25¾
5% preferred	25	24⅜	25⅛
Western Massachusetts Cos	*	31¾	32¼
Western Natural Gas Co com	1	21½	22¼
5% preferred	100	95	--
Western Union Telegraph cl A	*	17⅛	17½
Western Utilities common	1	1⅞	2⅛
6% preferred	10	8¾	9½
Westmoreland Water 6% pfd	*	100	--
Winnipeg Electric Co	*	30⅜	31
Wisconsin Electric Power com	10	20¼	20⅜
6% preferred (1897 series)	100	140	145
3.60% preferred	100	88	90
Wisc Gas & Elec 4½% pfd	100	104½	--
Wisc Hydro-Electric	12	9½	10½
Wisconsin Michigan Power—			
4½% preferred	100	104½	--
Wisconsin Power & Light com	10	17¼	17½
4½% preferred	100	102¼	103
4.80% preferred	100	102	105
Wisconsin Public Service—			
5% preferred	100	105	107½
Wolverine Power Co	5	--	¾
Worcester Trans Associates	*	2⅜	2⅞
York County Gas	20	56	58½
York Water Co	10	32	34

*Without par value. a Called for redemption, see page 50. 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	21⅜	21¾
Aeronautical Securities	1	4.97	5.45
Affiliated Fund Inc	1.25	3.95	4.28
Allied Finance Co common	5	15¾	--
5% conv preferred	20	20¾	--
Allied Internatl Investing Corp	1	2⅞	3½
Amerex Holding Corp	10	31¼	32¾
American Business Credit A	1	¼	½
American Business Shares	1	3.75	4.05
American Cities Pwr & Lt Corp—			
Class B	1	9	9⅛
American Elec Sec partic pfd	1	1¾	2¼
American European Securities	*	18⅞	19⅜
American General Corp com	10c	1¾	2
$2 convertible preferred	1	34⅛	35⅜
$2½ convertible preferred	1	37¼	42
American International Corp	*	14⅝	14¾
American Investment (Ill) com	1	19½	19¾
5% conv preference	25	29¼	30
$1.25 conv pref series A	25	24¾	25½
4½% preference	25	20	21
American Nat'l Finance com	*	6	--
$6 preferred	100	69	73
Anglo-Huronian Ltd	*	8	9
Associated Gen Util Co common	1	23½	--
Income deb 5-8s x-w 1956	M-N	f85	--
Income deb 4-5s 1961	M-N	f84	--
Associates Investment Co	10	47½	47⅝
Atlas Corporation common	5	22⅛	22¼
Option warrants		5⅛	5¼
Auto Finance Co	10	28½	--
Automobile Banking—			
$1.50 preferred	25	17¾	18⅜
Class A common	25c	3⅛	3⅝
Common	25c	3⅛	3⅝
Axe-Houghton Fund Inc	1	7.18	7.76
Axe-Houghton Fund B	5	14.32	15.57
Bankers Securities Corp com	50	125	130
6% partic preferred	50	67	73
Basic Industry Shares	10	4⅛	--
Baystate Corporation	5	30½	31¼
Beneficial Corp common	1	5¾	6⅛
$6 preferred	*	101	--
Beneficial Industrial Loan Corp—			
Common	10	27¼	27½
$3.25 conv pfd ser of '46	*	79	80
$4 conv pfd ser of '48	*	103¼	104
2½s debentures 1961	M-N	98½	99
3¼s s f debentures 1964	F-A	104⅞	--
Bessemer Securities Co	*	19	20
Blair Holdings Corp	1	2¼	2¾
Blue Ridge Corp	1	3¾	3⅞
Bond Investment Trust of Amer—			
Ctfs of beneficial interest	*	92.80	96.67
Boston Fund Inc	1	20.94	22.64
Boston Investment Co	50	85	--
Bowling Green Fund Inc	10c	‡8.59	8.60
British Type Investors class A	25c	15c	25c
Broad Street Invest Corp	5	16.20	17.51
Bullock Fund Ltd	1	17.79	19.49
Byllesby (H M) & Co—			
Class A common	10c	1½	1⅞
Class B common	10c	1⅜	1¾
$2 preferred	10	19½	21
Canadian Pwr & Pap Invest Ltd—			
Debs 5s series A 1958	F-A	96	--
Capital Administration cl A	1	15¼	16
Class B	1c	2½	3
$3 preferred series A	10	56	58
Carriers & General Corp	1	8¼	8½
3s debentures 1961	M-N	94	--
Central States Elec Corp (Va)—			
Common	1	20c	30c
6% preferred	100	13¾	14
7% preferred	100	139	140
Conv preferred	100	12⅜	13⅝
Conv pfd (opt div ser of '29)	100	12¼	13¼

*Without par value. a Called for redemption, see page 50. 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
Century Investors Inc com	2	3¼	3½
$2 non-cum preference	10	37½	42½
Century Shares-Trust	1	35.88	38.58
Chain Store Investment Corp—			
Common	10c	2.90	3.10
4½% preferred	50	43½	45½
Chemical Fund	1	14.53	15.71
Christiana Securities common	100	3,750	3,850
Preferred	100	136	141
Cincinnati Fund	1	19.53	21.11
C I T Financial Corp com	*	57¾	58½
2⅝s debentures 1959	A-O	101	101⅜
City Investing Co common	5	8¼	8⅜
5½% preferred	100	85	86
4s conv debs 1961	J-D	84⅛	88
Collateral Bankers Inc—			
7s series C 1959	Q-Mar	125	--
Collateral Loan Co	100	70	--
Commercial Bank'g Corp com	1	2⅛	2½
$1.20 prior preferred	10	13½	--
7% preferred	20	13½	--
Commercial Credit common	10	57⅝	58
3.60% conv preferred	100	104½	105
Commonwealth Investment	1	5.64	6.13
Commonwealth Loan 4% pfd	100	87	90
Consolidated Investment Trust	1	19	19½
Consumers Credit Service—			
Deb 6s A July 1962	Q-Jan	92	--
Continental Commercial Corp	1	2½	2⅞
Continental Realty Investing Co	1	1	--
Corporate Trust Shares—			
Original series	10	1.90	2.15
Accumulative ser (unmodified)	1	2.90	3.15
Accumulative series (modified)	1	3.58	3.75
Series AA (unmodified)	1	2.15	2.40
Series AA (modified)	1	2.60	2.65
Crum & Forster common	10	35	36½
8% preferred	100	124	--
Crum & Forster Securities Corp—			
Common class B	10	34½	--
7% preferred	100	114	--
Cumulative Trust Shares	1	6.46	--
Delaware Fund	1	13.80	15.19
Diversified Trustee Shares ser C	1	4.70	4.95
E shares	2.50	7.07	8.15
Dividend Shares	25c	1.48	1.62
Domestic Credit Corp class A	1	3½	3⅝
5% conv preferred	25	20½	21¼
Eastern States Corp common	*	2⅜	2½
$7 preferred series A	*	65	70
$6 preferred series B	*	60	63
Eastern Utilities Investing—			
Debenture 5s 1964	M-S	f29	--
Eaton & Howard Balanced Fund	1	26.63	28.47
Eaton & Howard Stock Fund	1	18.20	19.46
Employees Credit Corp—			
Class A common	2	12½	13¼
80c preferred	12.50	10¾	12
$1.50 conv prior preferred A	*	31¼	32¼
Equity Corp common	10c	1⅜	1½
$3 convertible preferred	1	41¾	43¼
20c preferred	10c	2⅞	3⅜
Equity Fund Inc	20c	3.84	4.04
Family Finance Corp common	1	14¼	14½
4½% conv pref ser A	50	50½	53½
Fidelity Fund, Inc	5	26.01	28.12
Financial Industrial Fund Inc	1c	x1.79	1.97
First Bank Stock Corp	10	19¼	20¾
First Boston Corp	10	31	31½
First Mutual Trust Fund	1	5.08	5.64
First York Corp common	10c	2⅝	2⅞
$2 preferred	1	32	33½
Fixed Trust Shares series A	10	11⅜	--
Foreign Power Secur 6s 1949	J-D	f30	--
Franklin Custodian Funds—			
Bond series	1c	6.24	6.83
Preferred stock series	1c	5.70	6.25
Utilities series	1c	5.07	5.56
Income (Balanced Fund) series	1c	3.88	4.26
Common stock series	1c	4.94	5.41
Fundamental Investors Inc	2	14.38	15.76
Fundamental Trust Shares Inc—			
Class A	2	6.30	7.22
Class B	2	4.60	--
Gas Industries Fund Inc	1	15.84	17.12
General America Corp	*	220	--
General American Investors com	1	19⅛	19¼
$4.50 preferred	100	105¼	105¾
General Capital Corp	1	49.97	53.73
General Finance common	1	6⅞	7
5% preferred series A	10	8¼	8⅝
4% subordinated debs 1960	F-A	89	--
4s sub deb B 1961	A-O	89	--
General Investors Trust	1	4.89	5.24
General Phoenix Corp com	1	4⅝	4⅞
$1 preferred	*	11	12
$1.50 preferred	*	15¼	--
4s conv subord debs 1962	J-J	83	--
General Public Service com	10c	3⅝	3¾
$6 preferred	*	97	--
General Realty & Utilities com	10c	6⅝	6¾
4s conv inc debs 1969	M-S	89	90
General Shareholdings Corp—			
3s debentures 1960	J-D	99½	--
General Tin Investments Ltd	£1	⅞	1⅛
Group Securities Inc—			
Agricultural Shares	1c	6.64	7.28
Automobile Shares	1c	5.68	6.23
Aviation Shares	1c	5.23	5.74
Building Shares	1c	7.20	7.89
Chemical Shares	1c	6.14	6.74
Electric Equipment Shares	1c	8.95	9.81
Food Shares	1c	4.54	4.99
Fully Administered Shares	1c	6.86	7.52
General Bond Shares	1c	7.22	7.92
Industrial Machinery Shares	1c	6.47	7.10
Institutional Bond Shares	1c	8.94	9.39
Investing Company Shares	1c	7.99	8.76
Low Price Shares	1c	5.23	5.74
Merchandising Shares	1c	7.39	8.10
Mining Shares	1c	5.11	5.61
Petroleum Shares	1c	7.49	8.21

Stocks and Bonds—	Par	Bid	Ask
Group Securities Inc (Cont)—			
Railroad Bond Shares	1c	2.33	2.57
Railroad Equipment Shares	1c	3.34	3.68
Railroad Stock Shares	1c	4.04	4.44
Steel Shares	1c	4.37	4.80
Tobacco Shares	1c	4.55	5.00
Utility Shares	1c	5.77	6.33
Guardian Investment Trust		35c	50c
Heller (W E) & Co common	2	11	11⅜
5½% preferred w w	100	96	98
4% preferred w w	100	75	77
Home Finance Co	1	5¾	--
Household Finance Corp com	*	37¼	38
3¾% preferred	100	97¼	98½
2¾s s f debs 1970	J-J	99½	99⅞
Howe Plan Fund Inc	1	4.29	4.64
Huron Holding Corp	10c	x40c	50c
Hutchins Investing Corp $7 pfd	*	83	--
Hydro Electric Securities Corp	*	2½	2¾
Income Foundation Fund	10c	1.73	1.89
Incorporated Investors	5	21.44	23.18
Independence Trust Shares	1	2.12	2.41
Industrial Bank of Commerce	10	28	30
Institutional Shares, Ltd—			
Aviation Group Shares	1c	7.60	8.33
Bank Group Shares	1c	75c	83c
Insurance Group Shares	1c	1.09	1.20
Stock & Bond Group Shares	1c	11.94	13.08
Insuranshares Ctfs Inc (Md)	1	9¼	9⅝
Investment Co. of America—			
Ex 150% stock dividend		10.08	10.96
Investment Trust of Boston	1	7.68	8.42
Investors Management Fund Inc	1	14.17	14.49
Investors Royalty Co	1	1½	1⅝
Investors Diversified Services Inc—			
Common voting	5	6½	--
Class A non-voting	5	5½	--
Investors Trust common	25	44¾	--
$2.50 preferred	25	35¾	--
Italian Superpower Corp—			
See "Public Utility Stocks"			
Keystone Custodian Funds—			
B-1 (Investment Bonds)	1	x27.25	28.48
B-2 (Medium Grade Bonds)	1	22.77	24.84
B-3 (Low Priced Bonds)	1	16.11	17.57
B-4 (Speculative Bonds)	1	9.19	10.03
K-1 (Income Pfd Stocks)	1	15.43	16.84
K-2 (Appreciation Pfd Stocks)	1	x21.26	23.20
S-1 (Quality Common Stocks)	1	27.65	30.16
S-2 (Income Common Stocks)	1	14.26	15.56
S-3 (Appreciation Com Stocks)	1	11.19	12.21
S-4 (Low Priced Com Stocks)	1	4.55	4.97
Knickerbocker Fund	1	4.46	4.89
Lehman Corporation	1	53¼	54
Lexington Trust Fund	25c	2.35	2.57
Liberty Loan Corp class A com	5	15	16
75c conv preferred	10	15	16
90c conv preferred	10	15	16
Lincoln Service Corp (Wash D C)—			
Common	1	32	--
6% partic preferred	25	22½	25
7% prior preferred	50	50½	53½
Loomis-Sayles Mutual Fund	*	98.54	100.55
Loomis-Sayles Second Fund	10	48.02	49.00
Managed Funds—			
Automobile shares	1c	3.14	3.47
Business Equipment shares	1c	3.47	3.83
Electrical Equipment shares	1c	3.69	4.07
General Industries shares	1c	3.12	3.44
Home Furnishings shares	1c	3.40	3.75
Non-Ferrous Metals	1c	3.01	3.32
Paper shares	1c	3.64	4.01
Petroleum shares	1c	4.09	4.51
Steel shares	1c	3.70	4.08
Manhattan Bond Fund Inc	10c	7.04	7.72
Manufacturers Trading Corp com	1	⅛	--
Marine Midland Corp	5	8⅜	8½
Massachusetts Investors Trust—			
Ctfs of beneficial interest	1	26.74	28.91
Mass Investors Second Fund Inc	1	12.23	13.22
Merchants Acceptance Corp com	*	11⅞	--
Class A	*	14⅜	15⅜
$1.50 conv preferred	*	24¼	26¼
Midland Investment Corp (Mo)—			
1st l'hold 3s 1953 ($600 par)	M-N	112	--
Monarch Royalty Corp class A	1	40c	50c
Monroe Loan Society class A	1	2⅝	2¾
Morris Plan Corp of America	10c	3⅞	4
$2.25 preferred series A w w	1	35½	36½
Mutual Fund of Boston, Inc	1	13.67	14.86
Mutual Investment Fund	1	14.35	15.87
Mutual System Inc	1	1⅛	--
Nation Wide Securities—			
(Colorado) series B shares	*	4.60	--
(Md) common voting	1	13.74	14.75
National Aviation Corp	5	12⅜	12⅞
National Industrial Loan Corp—			
4-6s 1967	J-J	50	--
National Investors Corp	1	9.21	9.96
Natl Securities & Research Corp	1	3¾	4½
National Securities Series—			
Bond series	1	6.71	7.33
Low priced bond series	1	6.02	6.58
Preferred stock series	1	6.36	6.95
Income series	1	x4.11	4.49
Speculative series	1	2.85	3.11
Stock series	1	4.51	4.93
Industrial stock series	1	x5.75	6.28
Selected group series	1	3.43	3.75
Low priced common stock series	1	3.51	3.84
National Shares Corp	*	24⅜	24¾
New England Fund	1	15.01	16.14
New York Stocks Inc—			
Agricultural	1	9.45	10.36
Automobile	1	6.09	6.67
Aviation	1	6.45	7.07
Bank stock	1	10.40	11.40
Building supply	1	8.19	8.98
Chemical	1	10.90	11.95
Corporate Bond series	1	10.73	11.38
Diversified industry	1	3.76	4.12

Stocks and Bonds—	Par	Bid	Ask
New York Stocks Inc (Cont)—		10.60	11.62
Diversified Investment Fund	1	9.92	10.87
Diversified preferred stock	1		
Electrical equipment	1	7.58	8.31
Insurance stock	1	12.31	13.49
Machinery	1	9.53	10.44
Merchandising	1	10.31	11.30
Metals	1	7.99	8.76
Oils	1	15.41	16.89
Pacific Coast Investment Fund	1	10.54	11.55
Public utility	1	7.78	8.53
Railroad	1	4.81	5.27
Railroad equipment	1	5.86	6.42
Steel	1	7.49	8.21
Tobacco	1	11.00	12.05
Niagara Share Corp	5	12⅝	13
North American Trust Shares—			
Series 1953	*	1.70	1.95
Series 1955	1	3.78	--
Series 1956	1	2.33	--
Series 1958	1	3.20	--
Northern New England Co—			
Trust shares		6	6½
Oceanic Trading Co Inc	10c	4¾	5¾
Ohio Finance Co 3s deb A 1951	F-A	100	100½
Oils & Industries common	1	7½	9
75c participating preferred	1	9	11
Oklahoma Texas Trust Units		9½	--
Overseas Securities Co	*	10	10¼
Pacific-American Investors com	10c	3½	3¾
$1.50 preference	5	23½	24¼
Pacific Finance Corp of Calif	10	20¾	21
Pennsylvania Bankshares & Securities Corp	5	16½	18
Petroleum Corp of America	5	12⅜	12⅝
Petroleum & Trading Corp	5	15	--
Pioneer Finance Co	1	¾	--
Provident Loan & Savings Society of Detroit	10	9	9½
Prudential Personal Finance Corp Conv deb 6s ser B 1965	Q-Jan	65	--
Putnam (Geo) Fund	1	15.03	16.16
Railway & Light Secur com	10	21	21½
4% conv preferred	50	47	48
Coll trust 3¼s ser 12 1955	J-D	101⅜	--
Railway & Util Invest class A	1	1	1⅜
Republic Investors Fund com	1	2.29	2.51
Conv 4½s ser A 1950	F-A	100½	--
Royalties Management Corp	1	1⅛	1½
Schoellkopf Hutton & Pomeroy	10c	2¼	2¾
Scudder Stevens & Clark Fund	*	$51.02	--
Seaboard Commercial Corp com	10	⅛	--
5% preferred	50	⅛	--
Seaboard Finance Co common	1	19⅛	19¼
$2.60 conv preferred	*	52½	53¼
Securities Acceptance Corp	2	8¼	8¾
5% preferred A	25	25½	26½
Securities Corp General	1	1	1⅛
Securities Investment Co of St Louis common	*	37½	--
5% conv preferred	100	96	--
Selected American Shares Inc	2½	10.64	11.51
Selected Industries common	1	3	3⅛
Warrants		⅞	1⅛
$5.50 prior stock	25	85½	85¾
Convertible stock	5	22⅛	22½
Allotment certificates		88½	89½
2⅞s debentures 1961	A-O	98¼	99½
Shareholders Trust of Boston	1	20¼	21¼
Shawmut Association	*	14⅜	15⅜
Southwestern Investment Co	*	19⅛	--
5% conv preferred	20	21½	--
Sovereign Investors Inc	1	5.67	6.21
Standard Investment Co Inc	10c	93c	97c
State Loan & Finance Corp—			
Class A common	*	11	12
6% preferred	25	21	22
6% conv preferred	25	27¼	--
State Street Investment Corp	*	52.50	55.50
Suburban Electric Securities	*	10	11
$4 2nd preferred	*	80	--
Talcott (James) Inc common	9	11⅞	12
4½% preferred	50	38	--
Television Fund Inc	1	9.52	10.38
Time Finance Co common	1	8½	--
60c preferred	10	9¾	--
Tobacco & Allied Stocks Inc	*	78	81
Tobacco Securities Trust Ltd—			
Am dep rcts ordinary reg	£1	4	4½
Am dep rcts deferred reg	5 s	1/16	5/16
Towne Securities common	*	1¾	2½
$1.75 prior preferred	*	11¼	12¼
Transamerica Corp	2	13⅝	13⅞
Tri-Continental Corp common	1	8⅝	8¾
Warrants		2⅝	2¾
$6 preferred	*	106¼	107
2⅞s debentures 1961	M-S	99¼	100¾
Trusteed Industry Shares	25c	67c	76c
Trustee Stand Invest series C	1	3.05	--
Class D	1	2.40	--
Union Bond Fund A	1	x21.11	--
Series B	1	x17.58	18.71
Series C	1	x5.94	--
Union Investment Co	4	7½	8
Union Preferred Stock Fund	1	x18.61	--
Union Common Stock Fund	1	x6.98	--
United Income Fund	1	9.49	10.32
U S Elec Light & Power Trust certificates series B	*	2.65	2.90
U S & Foreign Securities com	*	28⅛	28½
$4.50 1st preferred	*	101	102
U S & International Securities	*	3½	3¾
$5 1st preferred with warrants	*	88¾	90
Wall Street Investing Corp	1	10.06	10.26
Wellington Fund	1	17.72	19.34
Whitehall Fund Inc	1	16.65	17.90
Wisconsin Investment Co	1	3.70	4.01

*No par. ‡Net asset value. a Called for redemption, see page 50. 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—	Par	Bid	Ask
INDUSTRIAL AND MISCELLANEOUS BONDS			
Abitibi Power & Paper—			
1st ser 3½s ser A 1957	A-O	87	88
1st 3½s 1967	A-O	85⅞	87⅜
ACF-Brill Motors Co—			
6s income debs Dec 31 1969		50	53
Airline Foods Corp 5s debs 1961	F-A	78	80
5s s f debs 1962	F-A	78	80
Allis-Chalmers Mfg Co—			
2s debentures 1956	M-S	100	100¾
Aluminum Co of Canada Ltd—			
1st 3½s ser A 1974	M-N	r102½	103½
American Airline Inc —			
3s debentures 1966	J-D	93¼	93⅜
American Box Board Co—			
4½s conv s f debs 1964	J-J	97	99
American Bosch Corp—			
3¾s s f debentures 1964	M-N	100	100½
American Machine & Metals—			
4½s s f debentures 1959	J-J	93	--
American Optical Co—			
3⅛s s f debs 1968	M-S	103½	104½
American Phenolic Corp—			
Conv s f debs 5s 1959	J-D	92	94
Amer Silica-Sand 6s (w-s) 1951	M-S	f32	34
Amer Tobacco deb 4s 1951	F-A	103	--
Debenture 3s 1962	A-O	103½	104¼
3s debentures 1969	A-O	104¼	104½
A P W Products Co—			
1st M & coll tr 5s 1966	A-O	72⅛	78
Ashland Oil & Refining Co—			
3s s f debentures 1965	F-A	100½	101½
Associated Mtge Co 5-6s Dec 1 '53		f19	--
Atlantic Coast Fisheries Co—			
4½s gen mtge & coll tr conv 1958 with warrants	M-N	95	100
Atlantic Ice Mfg 6s 1960	F-A	85	87
Atlantic Refining Co—			
2⅝s debentures 1966	J-J	101¼	101¾
Bearings Co of America—			
4½s serial conv 1948-62	M-N	97	--
Beaver Mills 1st 5s 1950	J-J	f77	87
Ben-Hur Products Inc—			
5s s f debs w w 1966	F-A	88	91
Without warrants		88	91
Bethlehem Fdy & Machine—			
5s extended to 1954	A-O	98	--
Bethlehem Steel Co—			
Purchase money 6s Aug '98	Q-Feb	163½	166
Bethlehem Steel Corp—			
Cons mtge 2¾s ser I 1970	J-J	100¼	100½
Cons mtge 2¾s series J 1976	M-N	100	100½
Cons mtge 3s series K 1979	J-J	104⅛	104½
Bloomington Limestone Corp—			
4s April 1953 (units)		f55	60
Breda (Ernesto) 7s 1954	F-A	f56	--
Bristol-Myers Co—			
3s debentures 1968	A-O	104½	105
Brown Company—			
Gen mtge 5s 1959	J-D	fe84½	85½
Bush Term 1st 4s 1952	A-O	102¼	--
Cons g 5s Jan 1955	J-J	98½	98¾
Bldg 1st 5s stamped 1960	A-O	106	--
California Consumers Corp—			
1st lien 3-5s 1955	J-D	59	60½
Canada SS Lines—			
1st 3½s series A 1957	M-S	85	89
Canadian Natl (West Indies) Steamships Ltd guar 5s 1955	M-S	113¼	114¼
Capital Airlines Inc—			
3½s cons inc debs ser A '60	M-S	--	--
4s debentures series A 1960	M-S	--	--
4s conv inc debs ser B 1960	M-S	--	--
Caribbean Sugar—			
Cum inc 7s 1941 ($889.41)	F-A	f44	48
Carthage Marble Corp—			
1st non cum income 5s 1951	Apr	112	--
Caterpillar Tractor Co—			
2s debentures 1956	M-N	100⅜	100¾
Celanese Corp of America—			
3s debentures 1965	A-O	104	104¼
Celotex Corp—			
3¼s debentures 1960	F-A	102	--
3¼s debs (1947 issue) 1960	F-A	101½	--
Central Soya Co 3s s f debs '66	M-S	100¼	--
Cespedes Sugar 7½s 1939	M-S	f21	25
Champion Paper & Fibre Co—			
3s debentures 1965	J-J	102½	--
Chilean Nitrate & Iodine Sales Corp Inc 5s 1968	J-D	98	--
Cities Service Asphalt 5s 1952	M-S	100½	--
City Ice Co (Kansas City)—			
1st extended 6s 1950	A-O	99	--
City Ice & Fuel Co —			
2¾s debentures 1966	J-D	96	--
Clyde Porcelain Steel Corp—			
5½s mtge s f conv 1960	A-O	92	98
Colorado Fuel & Iron Corp—			
1st mtge & coll tr 4s 1964	A-O	99⅛	100½
Columbia River Paper Mills—			
Cum inc 5s Dec 31 1967	Mar	f92	--
Consolidated Cigar Corp—			
3¼s debs 1965	A-O	101¾	103
Consolidated Rock Products Co—			
1st 3-5s May 1962		91	94
Consolidated Warehouses Inc—			
1st non-cum inc 6s 1957	J-J	f49	--
Continental Bak 3s debs 1965	J-J	102	102¾
Continental-Diamond Fibre—			
4s conv debs 1960	M-S	101	--
Cooper Tire & Rubber 4s 1967		40	46
Crampton Manufacturing Co—			
1st mtge 5½s w w 1966	F-A	92	--
Crucible Steel Co—			
1st mtge s f 3⅛s 1966	M-N	--	96
Cudahy Packing Co—			
1st mtge s f 2⅝s ser C 1967	M-N	97	97¾
Dairymen's League —			
Certifs 4s May 1 1953		99	102
Certifs 4s May 1 1954		99	102
Certifs 4s May 1 1955		99	101½
Certifs 4s May 1 1956		99	101½
Certifs 4s May 1 1957		99	101
Certifs 4s May 1 1958		99	101
Certifs 4s May 1 1959		99	101
De Bardeleben Coal Corp—			
1st cum inc 4s 1957 (w-s)		97	--
Deere & Co 2¾s debs 1965	A-O	104	104¼
Deerfield Packing—			
3¾s s f debs 1962	F-A	104	--
Devoe & Raynolds Co—			
2⅞s s f debs 1965	A-O	101½	--
Dewey & Almy Chemical Co—			
Conv 2⅞s 1976	J-J	84	--
Disney (Walt) Productions—			
4s debentures ser A 1960	J-J	77	83
Dodge Mfg Corp 4s debs 1962	A-O	99	--
Dominion Coal Co Ltd—			
1st 4½s series A 1952	A-O	89½	--
Dow Chemical 2.35s debs 1961	M-N	100½	100¾
European Mtge & Invest Co—			
7½s income 1966	M-S	f2½	4
7s income 1967	A-O	f2½	4
Fairbanks Morse & Co—			
2¾s debentures 1967	M-N	99½	100
Fashion Park deb 5s 1963	M-N	f72	75
Federal Machine & Welder—			
5s s f debs w w 1959	M-S	62	64
Finland Residential Mtg Bk—			
1st mtge stamped 5s 1961	M-S	53	58
Firestone Tire & Rubber—			
3s debentures 1961	M-N	103⅝	104¼
2⅝s debentures 1972	J-J	100¼	--
First Bohemian Glass Works—			
1st secured 7s 1957	J-J	f30	--
Food Fair Stores 3½s debs '59	F-A	101	--
Food Machinery Corp—			
2½s s f debs 1962	M-S	100¼	100¾
Food Machinery & Chemical Corp—			
2¾s s f debs 1969	F-A	102¼	103
Francisco Sugar 6s 1956	M-N	103	104¼
Glen-Gery Shale Brick Corp—			
Gen mtge 6s ser A 1957	J-D	98	99½
Goodrich (B F) Co—			
1st mtge 2¾s 1965	M-N	102½	103
Graham-Paige Motors Corp—			
4s conv debs 1956	A-O	36	37
Grand Rapids Motor Coach—			
7s 1962 July (without stock)	M-S	f--	98
Grand Trunk Warehouse & Cold Storage 1st 3s 1958 w-s	A-O	154½	--
Greenfield (A M) & Co—			
Deb 3-5s 1954 ($1,130 pieces)		76	78
Greyhound Corp 3s s f deb 1959	A-O	102	--
Hammermill Paper 3s debs '65	J-D	101	102
Hanson-Van Winkle-Munning Co—			
4½s debentures 1961	A-O	83	86
Harris-Seybold Co—			
3¾s s f debs 1960	A-O	102	--
Haskelite Mfg Corp—			
4½s s f debs ww 1961	F-A	65	70
Hathaway Bakeries 4s 1966		83	85
Heyden Chemical Corp—			
2⅞s debs 1962	M-N	102	--
Hollingsworth & Whitney Co—			
3¼s s f debs 1969	M-S	104½	--
Holt (Henry) & Co—			
Income deb 5s 1969	M-N	f71	76
Home Service (Portland Ore)—			
1st collateral 3-5s 1950	A-O	94	--
Houdaille-Hershey Corp—			
3s s f debentures 1960	M-S	100¼	101
Hudson Coal 1st 5s 1962 A	J-D	92½	93
Hudson Pulp & Paper Corp—			
3½s s f debentures 1966	J-J	100	--
Hudson River Day Line—			
2nd mtge inc 6s Aug 1956	Feb	125	--
Independent Brewing 6s 1955	J-J	111	--
Indiana Limestone Corp—			
General 4s 1975		79	82
Indiana Steel Products—			
5s s f debs 1957 ex-warrants	J-D	--	95
Isotta Fraschini 7s 1942 stamped		f48½	--
Jessop Steel 1st mtge 5s 1954	M-N	62	65
Kellogg (Charles C) & Sons Co—			
S f 1st mtge 5s 1961	J-J	80	--
Keyes Fibre Company—			
1st mtge 3¼s 1966	A-O	101¼	--
Koppers Company—			
1st mtge 3s 1964	A-O	104½	104¾
Krueger & Toll—			
5s uniform ctfs of dep 1959	M-S	1⅛	1⅜
Lake St John Power & Paper—			
Debenture 5s 1961	J-J	87	--
Lautaro Nitrate Co—			
1st mtge 4s income 1975	J-D	93⅜	94
Lehigh Coal & Navigation Co —			
S f mtge 3½s ser A 1970	A-O	94	95
Lehigh Valley Coal—			
5s stamped 1954		100½	101¼
5s stamped 1964		80⅜	90
5s stamped 1974		75	78
Lerner Stores Corp 3s 1967	J-J	101	--
Libby McNeill & Libby—			
2⅞s debentures 1967	F-A	100¼	100¾
Liggett & Myers Tobacco—			
Gold bonds 5s 1951	F-A	106⅜	106⅝
Lorillard (P) Co—			
Debenture 5s 1951	F-A	106⅜	107
3s debentures 1963	A-O	104¼	104¾
MacFadden Publications 6s 1968		85	90
Macy (R H) & Co Inc—			
2⅞s s f debentures 1972	M-N	101½	--
Mading Drug Stores Co—			
5s debentures 1961	A-O	--	101
Manati Sugar Co—			
1st s f 6s Feb 1 1957	M-N	87⅛	88⅝
Maremont Automotive Products—			
4s s f debs 1960	J-D	100	--
May Department Stores—			
2⅝s s f debs 1972	J-J	99¾	100⅜
Mayer (Oscar) & Co—			
3¼s debentures 1958	A-O	100	--
McCord Corp 4½s deb 1956	F-A	102½	103
Mead (The) Corp—			
1st mtge 3s 1966	J-D	102½	--
Merchants Refrigerat'n 5s 1972	J-J	f78	80
Metropolitan Ice 7s 1954	J-J	100	--
Minnesota Mining & Mfg Co—			
2¾s s f debs 1967	A-O	103½	--
Monon Coal Co—			
Non cum inc 5s 1955 (w s)	Mar	f35	40
Morrell (John) & Co—			
3s debs 1958	M-N	101⅝	--
National Commercial Title & Mtge Guaranty 3s 1954		96	--
National Dairy Products—			
2¾s debentures 1970	J-D	102¼	102⅝
3s debentures 1970	J-D	106⅜	--
National Debenture Corp—			
Debenture 5-6s 1953	J-D	f17	--
Nat'l Distillers Products Corp—			
3⅛s s f debs 1974	A-O	105¼	106½
National Fire Proofing Co—			
Cum conv inc 5s 1952	M-N	f101	--
National Steel Corp—			
1st coll mtge 3s 1965	A-O	104⅜	104½
National Supply 2¾s debs 1967	J-D	100¼	101
National Union Co 3s 1958	J-J	76	--
National Vulcanized Fibre—			
4¼s s f debentures 1960	A-O	104¼	--

a Called for redemption, see page 50. b Basis. e Ex-interest. f Flat price. k Last sale. n Nominal. r Canadian dollar value.

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

Bonds—	Bid	Ask
N J Realty Co—		
4s Class A Apr 1955	98	--
2-4s Class B Apr 1960	65	--
N Y Dock Co 1st gold 4s 1951 F-A	100⅝	101¼
North American Cement Corp—		
Income 6½s 1953 Ann Apr	a200	--
Norwalk Tire & Rubber Co—		
4s conv deb 1958 A-O	70	75
Nova Scotia Steel & Coal—		
1st conv s f 3½s 1963 J-J	85½	--
Oregon Pulp & Paper 5s Jan 1966	f93	--
Oreg Terminals Inc 5s 1965 ws A-O	f25	50
Pacific Western Oil Corp—		
3½s s f debentures 1964 J-D	100	102
Panhandle Eastern Pipe Line—		
See Public Utilities Bonds		
Peabody Coal 4s ser A 1962 A-O	103½	105
Pennsylvania-Central Airlines—		
3½s conv inc Sept 1 1960 A-O	74½	76
Pennsylvania Glass Sand Corp—		
1st mtge s f 3½s 1960 J-D	k103½	Sep 20
Phila & Reading Coal & Iron—		
5s 1973 (stubs)	f1¾	2¾
Conv deb 6s 1949 M-S	f46	--
Phillips Petroleum—		
2¾s s f debentures 1964 F-A	103⅛	103½
Serial notes—		
1.70%-1.90% 1950 to 1951	99½	--
Phoenix Silk Corp 5s 1968	65	--
Pittsburgh Coke & Chemicals Co—		
1st mtge 3½s 1964 M-N	--	101¾
Pittsburgh Consolidation Coal —		
3½s debentures 1965 J-J	102⅞	--
Pittsburgh Steel Co—		
1st mtge 4¼s 1958 A-O	100⅛	101
Pittston Co—		
Coll trust 4s 1961 M-S	98¾	--
5½s cum income deb 1964 J-J	99⅝	99¾
Potomac Cons Debenture Corp—		
5-6s ($700 par) 1953 J-D	f17	--
Potomac Debenture Corp—		
5-6s ($700 par) 1953 J-D	f17	--
Pratt Cons Coal 1st s f 5s 1955 J-J	105	--
Quaker Oats Co 2⅝s debs 1964 J-J	101¾	102½
Quaker City Cold Storage Co Inc		
of Pennsylvania 1st 4s 1973	77½	--
Railway Warehouse 4s (w-s) 1957	70	--
Rand's 6% s f debs 1957 M-N	101	--
Republic Pictures deb 4s 1965 J-D	56½	57½
Reynolds Metals deb 3½s 1951 J-D	98½	--
Reynolds (R J) Tobacco Co—		
3s debentures 1973 A-O	104¼	105⅜
Rhode Island Ice 5s w-s 1951 F-A	f12	18
Roberts & Oake (Chi) 6s 1954 M-N	70	--
Rocky Mtn Fuel 2½s 1953 A-O	f15½	17
St Louis Rocky Mt & Pacific—		
5s 1955 stamped J-J	99½	--
Saltex Looms Inc 6s 1954 expay't	f7½	--
Seagram (Joseph E) & Sons—		
2½s debentures 1966 J-D	97½	97¾
3s debentures 1974 J-D	101⅞	--
Securities Co of N J—		
Collateral 4s Nov 1952	100	101
Shell Union Oil Corp—		
2½s debentures 1971 A-O	98⅛	98⅞
Silesian-Amer Corp 7s 1941 F-A	f54	--
Skelly Oil 2¾s debs 1965 J-J	102	102¾
Socony-Vacuum Oil Co—		
2½s debentures 1976 J-D	98½	98¾
Solar Manufacturing Corp—		
5s s f debs (w w) 1960 F-A	f21½	24½
South Coast Corp—		
Cum inc sub deb 5s 1973	f58	--
1st (closed) mortgage		
4¼s s f 1960 J-D	80	--
Spalding (A G) & Bros—		
Debenture 5s 1989 M-N	88	89
Sperry (The) Corporation—		
3⅛s s f debentures 1969 J-D	100½	101½
Standard Factors Corp—		
4¾s conv sub debs 1960 J-D	85	90
Standard Ice 1st ext 2-6s 1957 Mar	101½	--
Standard Milling Co 3½s 1961 F-A	101½	--
Standard Oil of Calif—		
2¾s debs 1966 F-A	--	104½
Standard Oil Co (N J)—		
2⅜s debentures 1971 M-N	97¼	97⅜
2¾s debentures 1974 J-J	102¼	102⅝
Standard-Thomson Corp—		
5s s f debs 1967 M-S	94	96
Starrett Corporation—		
Secured cum inc 3-5s Apr 1950	f128½	140
5s coll tr 1966 A-O	72	79½
Steep Rock Iron Mines Ltd—		
5½s deb 1957 (with stock)	80	83
Sterling Electric Motors—		
5s s f debs 1961 w w M-N	82	--
Without warrants	80	--
Stinnes (Hugo) Industries—		
7s 2d stamped 1946 A-O	f51	55
Stinnes (Hugo) Corp—		
7-4s 3d stamped 1946 J-J	f52	56
Suburban Propane Gas Corp—		
4¼s s f debs 1957 J-D	a105	--
Summerfield Hecht—		
Extended 4-5s 1951 F-A	f30	--
Sun Chemical Corp—		
2¾s s f debs 1966 F-A	--	101
Sun Ray Drug 3½s debs 1961 F-A	103	--
Sunray Oil Corp—		
2⅞s debs 1966 J-J	98	--
Superior Portland Cement—		
Deb 5s (subord) Dec 31 1969	99	99½
Swift & Co 2⅝s deb 1972 J-J	100¼	101
Serial debentures—		
1.30% Jan 1 1950	99⅞	--
1.40% Jan 1 1951	99⅞	--
1.50% Jan 1 1952	99¾	--
1.60% Jan 1 1953	99¾	--
1.70% Jan 1 1954	99½	--
1.80% Jan 1 1955	99½	--
1.85% Jan 1 1956	99½	--
1.90% Jan 1 1957	99½	--
25-year 2⅞% s debs 1973 M-N	103½	104⅜
Serial debentures—		
1.65% due May 1 1950	110⅛	--
1.85% due May 1 1951	100¼	--
2.00% due May 1 1952	100⅜	--
2.10% due May 1 1953	100⅜	--
2.25% due May 1 1954	100½	--
2.35% due May 1 1955	100½	--
2.45% due May 1 1956	100½	--
2.50% due May 1 1957	100½	--
2.55% due May 1 1958	100½	--
¶Tenn Coal Iron & RR 5s 1951 J-J	104⅝	--
Texas Corp 3s debs 1965 M-N	106	106½
Thermoid Company—		
1st mtge 3¼s 1960 A-O	100	--
Trans Caribbean Air Cargo Lines—		
Eq tr 7% ser C Sept 1952	98	101
Ulen & Co—		
Conv 6s 4th stamp 1950 F-A	f32	--
Union Oil Co of California—		
2¾s debentures 1970 J-D	102¼	103
United Biscuit Co—		
2¾s debentures 1966 A-O	101½	102
United Corps 3-4s to 1951 J-J	87	--
U S Rubber Co—		
2⅞s debentures 1976 M-N	96¼	96⅝
2⅝s debentures 1967 A-O	95¼	99
Universal Pictures—		
3¾s s f debs 1959 M-S	91	--
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	f37	39
Victor Fuel 1st s f g 5s 1953 J-J	f39	43
Wabasso Cot'n 4s-4½s 1951 F-A	87½	--
Walker (Hiram) G & W—		
2¾s debentures 1966 M-N	101½	--
Waltham Watch Co conv 5s inc		
debs (subordin'td) due 1975 M-S	f24	25½
Walworth Co—		
Conv 3¼s debs 1976 M-N	87½	90
Ward Baking 5½s deb 1970		
Subordinated A-O	105¾	106½
West Disinfecting Co—		
2¾s s f debs 1961 J-J	99½	--
Western Grain Co 5s 1963 J-J	f71	73
Western Newspaper Union—		
6s conv s f debs 1959	102¾	104½
Westinghouse Electric Corp—		
2⅝s debentures 1971 M-S	101⅜	102¼
2.65s debentures 1973 J-J	104½	105
Wheeling Steel Corp—		
1st mtge 3¼s ser C 1970 M-S	101	--
1st mtge 3¼s series D 1967 J-J	101	101⅝
Wilcox-Gay Corp—		
5s conv debs 1965 J-D	50	--
Wilson & Co—		
1st mtge 3s 1958 A-O	102½	103
Witherbee Sherman Inc—		
Extended income 3-6s 1963 M-N	f156	--
Wood (Alan) Steel 5s ww 1963 M-S	93½	94½
York Corp 1st mtge 3¼s 1960 A-O	102	103

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	$45,000	38,000	48,000
N Y Cocoa Exchange	183	3,000	3,000	3,200
N Y Cotton Exchange	450	6,400	4,000	7,000
N Y Coffee Sug Exch	344	3,800	3,800	4,000
N Y Curb Exchange	499	7,500	5,200	8,000
Commodity Exchange	649	600	500	600
Boston Stock Exch	122	1,750	----	2,000
Chicago Bd of Trade	1,422	2,100	2,000	2,400
Chicago Merc Exch	494	2,400	2,300	2,800
Chicago Stock Exch	300	4,200	----	----
Cincinnati Stk Exch—				
Regular membership	20	3,000	----	----
Limited membership	10	1,000	----	----
Cleveland Stock Exch	44	1,100	----	----
Detroit Stock Exch	49	700	700	----
Ft Worth Gr & Cot	44	1,300	----	----
Kan City (Bd of Tr)	211	10,000	----	14,000
Los Ang Stock Exch	59	7,500	2,500	6,000
Memphis Cotton Exch	175	10,000	----	----
Midwest Stock Exch	357	2,500	----	----
Trading starts Dec 1 A merger of the Chicago, Cleveland, St Louis & Minneapolis-St Paul Exchs.				
Milw Grain Exch	141	200	----	200
Minneap Grain Exch	522	3,000	2,500	3,500
Minneapolis St Paul Stock Exchange	19	1,000	----	----
Montreal Curb Exch	100	‡6,000	----	8,750
Montreal Stock Exch	x80	‡20,500	21,000	----
New Orl Cotton Exch	500	875	800	900
New Orl Stock Exch	30	75	----	----
Phila-Balt Stk Exch	200	500	----	500
Pittsburgh Stock Exch	65	600	----	400
St Louis Stock Exch	34	500	----	----
Salt Lake Stock Exch	34	1,000	500	1,000
San Fran Stk Exch	67	8,000	----	----
Spokane Stock Exch	18	750	----	----
Toronto Stock Exch	113	‡36,000	36,000	40,000
Vancouver Stock Exch	33	‡1,000	----	----
Winnipeg Grain Exch	463	‡1,400	1,200	1,600

‡Canadian dollar value. ¶Funds have been deposited to cover principal and interest to maturity. a Called for redemption, see page 50. b Basis. e Ex-interest. f Flat price. k Last sale. n Nominal. r Canadian price. x 90 seats 80 members.

Great Britain

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

Bonds—	Bid	Ask
2½s Annuities	22⅜	23⅜
2½s "Consols"	22½	23½
4s "Consols"	33½	34½
3½s conv of 1921-1961	30¼	31¼
1¾s Exchequer bds '50	33	34
2½s funding loan 1961 option 1956	32⅝	33⅜
2¾s funding loan 1957 option 1952	33⅜	34⅜
3s funding loan 1969 option 1959	31⅝	32⅝
4s funding loan 1990 option 1960	31½	32½
3s nat'l defense 1958 option 1954	34	35
2½s national war 1951 option 1949	33⅜	34⅜
2½s national war 1953 option 1951	33⅜	34⅜
2½s national war 1954 option 1952	33¼	34¼
3s savings bonds 1965 option 1955	32⅜	33⅜
3s savings bonds 1970 option 1960	31¼	32½
4s victory bonds of 1919	35½	36½
3s war loan 1959 option 1955	33⅝	34⅝
3½s war loan 1952	29½	30½

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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)	f147	--
Alden Hotel Corp (NYC)—		
1st 4½s-5s 1957 ($950 par) F-A	78	--
Alexander Bldg Corp (Montreal)—		
1st cum inc 6s ext 1962 A-O	f63¾	--
Allerton New York Corp—		
4-6s July 1 1955 (w-s) M-S	f58½	60
Ambassador East Inc (Chicago)—		
Cum income 5s 1952 (w-s) Apr	f119½	--
Atlantic City Ambassador Hotel—		
Cum inc (w-s) 3-4s 1956 M-S	90	--
Auditorium Hotel (Cleve)—		
1st leasehold cum income		
5s 1957 (with stock) M-N	f103	--
Bagley Bldg Corp (Detroit)—		
1st fixed & inc 3-4s (w-s) '56 F-A	99½	--
Bancroft Hotel Corp (Worcester)—		
1st & ref cum inc 6½s Sept 1963	94	--
Bankers Bldg (Chicago)—		
5½% land trust ctfs Q-Mar	102	105
Bauman (Ludwig) & Co (NYC)—		
Subord deb 4½s 1971	70	--
Beacon Hotel Corp (NY)—		
sf income 2-4s (w-s) Feb 1958	f44	45
Bellevue-Stratford (Phila)—		
1st 5¾s 1935 J-D	f30	--
Boston Insurance Exch Bldg—		
1st lease cum inc (w-s) 5s Apr '53	f47	53
Boston Metropolitan Bldg—		
Ext 3-5s 1950 J-J	76	--
Ext 2d non-cum inc 1-5s Jul 1950	f18	--
Broadmoor Corp—		
4-6s (w-s) 1956 M-S	f69	--
Broadway-Barclay Inc—		
1st 2s fixed & inc June 1956	f55½	56½
Bway & 41st St Bldg 4½-5s 1954	96	--
Bway Trinity Place—		
Income 4½s 1963 (w-s) J-J	f107	108½
Bklyn Fox Corp Inc 3s 1957 (w-s)	f69	71
Bryant Park Building—		
2-4½s extended to 1955 J-J	a97	--
Cent Manhattan Properties—		
Income 3s (w-s) 1970 May	f44	46
Central Zone Props 4s '58 (w-s) F-A	128	--
Cerana Apartments Corp (NYC)—		
sf income 5s ext 1952 F-A	f42	45
Chain Stores Depot 6s 1940 M-S	f98	--
Chanin Building—		
2d leasehold 2s 1970 (w-s) M-S	f57	--
3d leasehold 1s 1970 (w-s) M-S	f35½	--
Chicago Builders Bldg Co.—		
1st Lsh 4-5s Apr 1956 (w-s) M-N	f101	--
Chicago Indoor Stadium—		
2nd cum inc 5s Mar 1960 Nov	f95	--
City Center Realty (Milw)—		
1st s f 5s 1938 J-J	a--	--
Ground rent 5½s 1973 F-A	94	--
Columbus-Venetian-Stevens Bldg		
(Chicago) 1st leasehold inc		
3-5s 1955 M-S	f69½	70½
Consol Office Bldgs (Los Ang)—		
Income 3-5s Dec 1954 (w-s) J-J	f104	--
Conveyancers Realty 2-4s 1957	87	--
Court & Remsen Bldg Corp		
(Bklyn) 1st ext 3¼-5s '50 M-N	72	75
Dexter Horton Bldg (Seattle)—		
1st inc & fixed 4s July 1956 w-s	93½	--
Dominion Square Corp (Montreal)—		
1st 4s 1959 J-J	f86¾	--
Dorset Hotel Corp (NY)—		
1st sf 2s March 1957 A-O	59	--
Eddystone Apts (Chicago)—		
5s with stock 1951 w-s F-A	125	--
Edgewater Beach Apts—		
Liq tr inc 6s (w-s) '50 Ann Oct	f135	--
870 7th Ave 4½s 1957 (w-s) J-J	113	114
810 South Spring Bldg—		
1st cum inc 3-5s 1956 J-J	90	--
18 East 41st Street Corp—		
4½s with stock 1954 M-N	--	57½
80 Broad Street Inc (NY)—		
Income 4s 1956 M-N	f98	101
11 West 42d St (NYC)—		
1st leasehold 4½-5s 1953 M-N	97	--
Empire Building (Milw)—		
1st income 2.2-5s (w-s) 1957 J-J	f81	--
5th Ave & 28th St Bldg—		
2d inc 4s 1961 (w-s) stamped J-J		
Percent of unpaid principal	f225	--

Bonds—	Bid	Ask
50 Broadway Bldg (NYC)—		
1st 3-6s 1946 (part paid) M-S	118	--
51 East 42d St 3s 1966 Ann Mar	f43	46
500 Fifth Avenue—		
1st leasehold (w-s) 4s 1961 J-D	f86	--
Forest Lawn 1st M 5s 1964 F-A	103	--
40 Exchange Place 2-5½s '56 (w-s)	57	--
40 Wall St Bldg Inc—		
Non-cum inc deb 5s (w-s) 1966	f85½	87
48 St Real'n Corp 1-4s May 1952	f103	--
1410 Bway Bldg 3½s 1951 A-O	f76	--
Fox Detroit Theatre 6s 1942 A-O	f38	--
Garment Center Capitol Inc—		
1st 3¼-4s ser A (w-s) 1951 J-J	127	--
1st 3¼-4s ser B (w-s) 1951 J-J	127	--
Governor Clinton Co Inc (NYC)—		
1st mtge 2-4s 1952 (w-s) M-S	100	--
Gramercy Park Bldg Corp (NY)—		
Income deb 6s (w-s) 1949 J-D	f43	48
Grant Bldg Inc (Pittsburgh)—		
Coll 2½-5s (w-s) 1957 A-O	f110	--
Grocery Center Inc (Chicago)—		
1st inc 6s (w-s) 1950 J-J	f55	--
Hotel Drake Corp (NY)—		
1st inc 5s (w-s) 1953 F-A	77	--
Hotel Lexington units 4s '55 M-S	97½	--
Hotel St George 4s 1950 A-O	76½	78
Hotel Sherman Inc (Chicago)—		
1st income 5s 1957 (w-s) April	f109	--
Industrial "B" Bldg (Detroit)—		
1st lshld 1½-2½s April 1951 J-D	f78	--
Kramon Devel Co 1st fee and		
leasehold 4s April 1952 M-N	61½	--
La Salle Wacker Corp—		
1st 5s fixed interest 1957 F-A	92½	--
Non-cum income deb 5s 1962 F-A	f69	71
Lake Shore Apt (Cleveland)—		
4s with stock 1957 M-S	f121	--
Lennox Hotel (St Louis)—		
1st sf inc 5s (w-s) 1950 F-A	f90	--
Lewis Morris Apts (NY)—		
Cum inc 4-5s (w-s) Aug 1951 M-N	‡115	--
Lombardy Hotel Corp (NY)—		
Inc 3-5s 1961 (stmp 47% paid)	f68	--
London Terrace Inc (NY)—		
1st & gen 3-4s 1952 J-D	92	--
Lord Nelson Hotel sf 4s '47 M-N	--	75
Macrid Corp (Flushing NY)—		
1st sf 3-4s 1951 M-N	f88½	--
Madison Inc (NYC)—		
3-6½s ext to 1963 (w-s) M-N	f48½	--
Madison 52nd St Corp (NYC)—		
1st leasehold 5s 1952 J-J	89	93
Manqueen Corp 1-5s 1952 (w-s)	f105	--
Maple-Kissena inc 5s 1942	f58	--
Master Printers Bldg 6s 1951 (w-s)	f67½	69½
Montreal Apartments Ltd—		
1st sf 4½s ext 1964 J-J	85¾	87
Morrison Hotel Corp (Chicago)—		
Inc lshld 5½s Oct 1957 (w-s) M-N	f73	--
National Hotel of Cuba—		
Inc deb 6s 1959 (w-s) M-S	90	93
N Y Ambassador Inc—		
Income 4s (w-s) Jan 1956 M-S	102	--
N Y Athletic Club—		
1st mtge 4-5s 1955 J-D	75	76
2nd mtge 1½s 1955 J-D	f48	50
N Y Majestic Corp—		
Non-cum inc 4s (w-s) 1956 J-D	f43	44
New York Title & Mortgage—		
5½s series B-K	f83½	85½
5½s series C-2	f54½	56½
5½s series CW-1	f32	--
5½s series F-1	f86	--
5½s series Q	f75	--
N Y Towers 2-4s (w-s) Feb 1960	f61½	--
Nicolett Ave Prop (Minn)—		
1st leasehold 5½s 1943 J-J	f46	--
1900 Rittenhouse Sq (Phila)—		
1st cum inc 5½s 1950 (w-s) J-D	f120	--
Ocean Center Bldg (Cal)—		
1st inc 5s (w-s) Nov 1958	102	--
103rd & West End Ave—		
Cum income 5s ext 1952 J-D	f38	--
165 Broadway Bldg Inc (NY)—		
Gen cum income deb		
1-2s with stock May 1 1958	f10	--
1st mtge 4¼-4½s ctfs May 1 '58	74	74¾
2d mtge gen cum inc 3s May 1 '58	f32	--

Bonds—	Bid	Ask
Ore Paramount Corp 4s '57 M-S	f165	--
Palace Hotel (San Fran)—		
1st Extended 4s 1965 F-A	70	--
Paramount Bldg Corp (Seattle)—		
Income deb 6s 1962 (w-s) Mar	160	--
Park Ave & 91st St (NYC)—		
Cum income 5s (w-s) 1952 F-A	f50¾	53¾
Park Crescent 6s (w-s) July 1955	f--	76½
Park Lexington Co Inc—		
1st M leasehold s f 3-4s 1964 J-J	f98½	--
Park Place-Dodge Corp (NY)—		
Gen inc 5s Sept 1952 (w-s) M-N	54½	--
Pennsylvania Bldg (NY)—		
2d income 4s 1959 (w-s) M-N	f285	--
Pierrepont Hotel 1st 4s 1951 J-J	97½	--
Pittsburgh Hotels Inc—		
2nd income 5s 1962 May	f85½	87
Conv cum deb 5s 1967 May	f87	89
Pittsburgh Parking Garages—		
4-6s July 1 1949 ($500 par)	f84	--
4s inc deb 1950 ($250 par) Mar	f61	--
Plaza-Olive Bldg (St Louis)—		
1st 3s w i 1958 J-J	f82	88
1st 6s due 1940 A-O	f82	88
Poli-New England Theatre—		
1st cons 5s 1958 M-N	100	102
Gen income 5s Nov 15 1983 J-D	f77	79
Prince & Lafayette Sts Corp—		
Cum inc deb 5s 1952 (w-s) F-A	200	--
Queens Hotel Ltd 5s 1953 M-N	85½	--
Quincy Station P O (Chicago)—		
1st extended inc 5s June 1950	f50	--
Randolph-Wells Bldg (Chic)—		
Gen inc 5s 1960 (w-s) M-N	f64	67
Retail Properties Inc (Cleveland)—		
Deb 5s ser A 1959 M-S	f100	--
Sf deb 6s ser B March 1959 A-O	f100	--
Riverside Drive & 82nd St Corp—		
Partic 2-6s (w-s) 1949 J-J	f80	--
Roosevelt Hotel inc deb 5s 1964 M-N	f57	60
Roxy Theatre 1st 4s 1957 M-S	95	97
St Louis Post Office—		
1st cum inc 2-5½s Jan 1957	51	--
Savoy-Plaza Corp—		
2nd inc 3-6s (w-s) 1956 Ann Oct	94½	96½
79 Realty Corp inc 5s 1948 (w-s)	f88	--
Sherneth Corp 3-5¾s 1956 w-s M-S	f71½	73
61 West 39th St 2s 1958 J-D	70	--
Steuben Bldg (Chic) 6s 1943 M-S	f38	--
Taft Realty (New Haven)—		
Income 3s (w-s) 1951 Ann Nov	99	--
10 East 40th Street Bldg—		
Income deb 6s 1958 (w-s)	f112	--
1088 Park Avenue Corp—		
2¾s-5s 1953 (with stock) M-S	f58	--
Textile Crafts Bldg (NYC)—		
2nd ext 3½s 1954 (w-s) F-A	110	--
Textile Rlty Corp 4-6s, 1959 (w-s)	119	123
390 Fifth Ave Corp 3½s 1951 J-J	89	92
2 Park Ave Building—		
2s 5s Dec 15 1959	85	87
23 Lexington Ave Corp (NYC)—		
2nd 4s 1950 F-A	92	--
261 5th Ave 6s (w-s) 1962 Feb	f118	--
2480 Broadway Corp (N Y C)—		
2nd 4s extended 1957 J-J	75	--
Van Sweringen Co—		
Ctfs of Indebt (ser 1925) 6s 1948		
Unpaid balance	f13	14½
6s 1948 (series 1928)		
Balance certificates	f7½	--
Van Sweringen Corp 6s 1935 M-N	f185	--
Waldorf-Astoria (Hotel)—		
Inc deb 5s 1954 (w-s) M-S	f91⅝	94¾
Walbridge Operating Co (Buff)—		
Income 2-4s 1950 Ann Feb	f70	--
Wall & Beaver St Corp—		
1st 4½s Nov 1 1951 (w-s) J-J	f87	--
Westinghouse Building—		
Partic ctfs of beneficial int	f83	84
Willoughby Tower Bldg Corp—		
(Chicago) 1st 4s 1955 A-O	f52½	--
Windermere 92nd St Corp—		
Partic ctfs of beneficial int	f58	62
Windemere Hotel (Chicago)—		
1st & ref inc 5s 1961 (w-s) J-D	fe52	--

Stocks—	Bid	Ask
Alexandria Hotel Co	3½	4½
Alliance Realty common 1	2½	3¼
Convertible preferred series A 5	5¾	6½
American Furniture Mart Bldg 1	8	8½
Bagley Building Corp 4	9⅛	9½
Beaux Arts Apts common 1	13	--
$3 prior preferred 15	58	--
Bing & Bing Inc 1.25	10	10¾
Book Cadillac Corp class B 1	13	13½
City & Suburban Homes 10	13¾	14¾
Commodore Hotel 1	5¾	6
Detroit Leland Hotel *	11	12
District Theatres 1	6¼	7
Dwight Manor vtc 1	3¾	--
Equitable Office Building 1	5¾	5⅞
Flint Tavern Hotel Co 4	23	--
Fort Shelby Hotel class A *	4¼	--
Class B *	2	--
French (Fred) Inv Co common *	3¼	3½
7% non-cum preferred 100	54	57
Operators Inc units	74	--
Globe Wernicke Realty 5% pfd	14½	--
Grace (W. R.) & Co common *	105	110
8% class A 100	--	--
Henry Hudson Hotel Corp com 1	7½	9
$4 non-cum preferred 1	18	21

Stocks—	Bid	Ask
Hilton Hotels Corp common 5	10¾	11
4% convertible preferred 50	37	40
Hotel Lexington *	11	13
Hotel Statler Co Inc 10	18	19
Hotel Waldorf-Astoria 1	10½	11¼
Insurance Exchange Bldg Corp 10	15¾	16½
Jones Estate 1	14	15
Lefcourt Realty Corp 1	9⅛	9½
Lincoln Bldg vtc 1	56	--
Lincoln Hall vtc 1	3	--
Mayflower Hotel 1	8¼	9¼
Metropolitan Playhouses "B" *	42	45
Morrison Hotel Corp *	5¼	6
New Jersey Realty 1	1¼	1½
Newark & Essex Bldg units	7½	8½
Oilcrom Operating 1	35	--
Park Lexington Co 10	43	50
Philadelphia Bourse 50	15	--
Pittsburgh Hotels vtc common *	19	20
Roosevelt Hotel 5	7½	--
Roxy Theatre $1.50 preferred *	21¾	23¾
Savoy Plaza class A common 1	14½	--
Sheraton Corp of America 1	6¼	6⅜

Stocks—	Bid	Ask
Sherneth Corp 10c	10	10¾
Tishman Realty 1	12¼	12⅝
Tudor City—		
2nd Unit Inc	7½	--
5th Unit Inc	7½	--
6th Unit Inc	7½	--
8th Unit Inc	7½	--
10th Unit Inc	7½	--
12th Unit Inc	47¾	--
Van Sweringen Corp 1	½	¾
Washington Properties *	41½	43½
The remainder of these issues are in numerical order		
15 Park Ave units	7	--
16 Park Ave units	7	--
17 Park Ave units	7⅝	--
50 Bway Bldg	10¾	11¾
59 East 54th St units	6¾	--
61 Bway Corp vtc 1	47	--
80 Broad Street Inc (N Y) 1	10	--
110 South Penna Ave 23	26	--
125 East 63rd St units	7¼	--
277 Park Ave Corp	2	2½
870 7th Ave Corp common 20	12¼	13
4½% non-cum preferred 10	4½	5

*Without par value. ‡Reported to be called. a Called for redemption, see page 50. e Ex-int. f Flat price. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-div.

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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	340	--
Alabama Mills 1	12	13
American Yarn & Processing com 1	6⅞	7⅜
4% conv pfd 100	72	75
Appleton Co ..... *	19	20½
Arcade Cotton Mills .. 25	100	--
Avondale Mills 1	13½	14½
B V D Corp 2.50	8¾	9¾
‡Belton Mills (S C) .. 25	--	--
Bibb Mfg Co 25	38	40
‡Brandon Corp ..... *	--	--
Cannon Mills com ..... *	48½	50
Class B 25	45	47
Chadbourn Hosiery Mills common 1	5⅜	6
4½% conv pfd 50	29	--
China Grove Cotton .. 50	144	--
Chiquola Mfg 20	125	--
Clifton Mfg 20	43	46
Climax Spinning 50	120	--
Cone Mills Corp 10	28½	--
Crescent Spinning	115	--
Dan River Mills com .. 5	13	14
4½% preferred .. 100	105	--
Darl'gton Mfg (SC) .. 5	9½	10¼
Drayton Mills 20	61	--
Dwight Mfg 12½	36	38
Eagle Yarn Mills	115	--
Efird Mfg Co 10	101	--
Ely & Walker Dry Gds Common ..... *	24½	26½
1st preferred 20	31	34
2nd preferred 20	25	27
Erwin Cotton Mills .. 10	13½	--
Fulton Bag & Cotton Mills ..... *	25	--
Gaffney Mfg 50	125	--
Graniteville Co 20	28½	31
Hanes (P H) Knitting .. 5	19	--
Hartsville Cotton Mills 100	--	125
Highland Park Mfg .. 20	95	--
6% preferred 100	98	--
Imperial Yarn Mills .. 100	130	--
Inman Mills com 100	160	--
5% preferred	100	--
Kendall Co com ..... *	25	27
$4.50 pfd ser A ... *	102	--
King (J P) Mfg 20	24	--
Lanett Bleachery & Dye Works 10	46	50
Laurens Cotton Mills 100	209	--
Linford Mills	115	--
Majestic Mfg	215	--
Marion Mfg Co 20	41	43
Martel Mills com 1	17	18
$3 preferred 50	49½	51
Monarch Mills 100	165	--
Mooresville Mills 1	6¼	--
Mt Vernon-Woodbury Mills Inc com 5	24½	25½
7% preferred 100	110	--
6¾% prior pfd .. 100	102	--
Musgrove Mills 25	50	--
Nat Yarn Mills 50	110	--
Norris Cotton Mills .. 10	23½	--
Pacolet Mfg Co com .. 20	100	105
5% preferred 100	100	--
Perfection Spinning	120	--
Pickens Mills	300	--
Pilot Full Fashion Mills 5	9½	--
Reeves Bros 50c	15½	15¾
Riegel Textile Corp .. 10	25	--
$4 pfd ser A ..... *	87	--
Riverdale Mills 10	15	17
Rowan Cotton Mills	260	--
Smyre (A M) Mfg 10	10¾	--
Southern Bleachery & Print Works com .*	19	--
Preferred 100	--	--
Southern Franklin Process common .... *	17½	--
7% preferred 100	100	--
Southern Weaving .... *	31	34
Southern Webbing Mills 10	6½	--
Spartan Mills 100	360	--
Spindale Mills 10	28½	--
Standard-Coosa-Thatcher Co 25	33½	35½
Startex Mills 20	90	--
Sterling Spinning	115	--
Stevens (J P) & Co .. 15	30¼	30¾
Stonecutter Mills 5	10¼	11¼
Stowe Spinning	105	--
Textiles Inc common .. 1	10½	11¼
4% preferred 25	19	--
Thomaston Cotton Mills 10	30	--
Washington Mills ..... *	145	--
Wellington Mills com .*	131	--
6% preferred 100	100	--
West Point Mfg 5	32½	34¼
Wiscassett Mills	205	--
Woodside Mills Co .. 10	19¼	--

Stocks— Par	Bid	Ask
MINING STOCKS		
Admiralty Alaska Gold Mining 1	2c	6c
Alaska Juneau Gold Mining 10	3⅛	3¼
American Zinc Lead & Smelting 1	6	6⅛
$5 conv prior pfd .. 25	61¼	62
Anaconda Copper Mining Co 50	28¾	29
Andes Copper Mine .. 20	10⅝	11
Atok Gold Mining .. 10c	28c	33c
Bagdad Copper 5	2	2½
Balatoc Mining	1¼	1¾
Basin Mont Tunnel .. 50c	2c	10c
Benguet Consolidated Mining Co ..... 1 P	2	2⅛
Big Bell Mines Ltd	1¼	1½
Bralorne Mines Ltd .. *	8¼	8⅝
Bulolo Gold Dredging, Ltd 5	8¼	8¾
Bunker Hill & Sullivan M & C .. 2½	15	15½
Butte Copper & Zinc .. 5	3⅞	4⅛
Callahan Zinc-Lead 1	1⅜	1½
Calumet & Hecla Consol Copper 5	3⅞	4
Campbell Red Lake 1	2⅝	2¾
Central Am Mines 1	½	1½
Cerro de Pasco Copper Corp 5	18¾	19
Chief Consolidated Mining Co 1	1	1⅛
Chile Copper 25	30⅛	31½
Clayton Silv Mines .. 10c	30c	40c
Consolidated Coppermines 5	3⅜	3½
Cons Min & Smelt 5	93⅝	94
Copper Canyon 10c	19c	25c
Copper Range ..... *	11⅝	11⅞
Cornucopia Gold 5c	⅜	7/16
Cresson Consolidated Gold Min & M 1	1	1⅛
Day Mines Inc 10c	1¾	1⅞
Dome Mines Ltd ..... *	15½	15¾
Eagle-Picher Co 10	17⅜	17½
East Utah Mining .. 10c	15c	20c
Empire Star Mines .. 10	14½	16
Evans Wallower Zinc .. 1	3½	3⅞
Federal Mining & Smelting 2	36	37
Getchell Mine Inc 1	5⅛	5⅝
Giant Yellowknife Gold Mines 1	5⅜	5⅜
Golden Cycle Corp .. 10	19½	20½
Goldfield Cons Mines .. 1	½	9/16
Goldfield Deep Mines of Nevada 5c	14c	15c
Granby Cons M S & Power Co Ltd 5	7	7¼
Haile Mines 25c	1⅛	1 3/16
Hecla Mining 25c	11¼	11½
Hollinger Consolidated Gold Mines 5	9	9¼
Homestake Mining .. 12½	45⅞	46¼
Howe Sound Co 5	40⅜	40⅞
Hudson Bay Min & Smelting ..... *	40½	41
Illinois Zinc ..... *	6½	7⅜
Inspiration Cons Copper 20	12⅞	13
Internat'l Mining 1	5	5⅛
Island Creek Coal— Common 50c	28½	28⅞
$6 preferred 1	142	144½
Isle Royale Copper .. 15	80c	1.25
Jardine Mining 1	⅛	¼
Kennecott Copper .... *	49	49⅜
Kerr-Addison Gold Mines 1	15⅝	16
King David Mining .. 50c	2c	10c
Kirkland Lake Gold 1	1⅛	1 3/16
Lake Shore Mines 1	11½	11¾
Lava Cap Gold Min 1	20c	30c
Louisiana L'd & Ex 1	25⅞	26
Magma Copper Co 10	14¼	14⅝
McIntyre Porcupine .. 5	57¾	58¼
Miami Copper 5	11⅞	12
Mindanao Mother Lode Mining Corp of Canada ..... *	30c	38c
	10⅜	10½
Mountain City Copper Co 5c	54c	58c
Stubbs	14c	18c
National Tunnel and Mines 1	--	3c
Nevada-Wyo Mines 1	--	--
New Jersey Zinc 25	54¼	54½
New Park Mining 1	1¼	1⅜
Newmont Mining 10	59⅞	61
N Y & Honduras Rosario 10	30¼	31¾
Nickel Offsets Ltd .... *	1⅝	2⅛
Nipissing Mines 5	1 1/16	1
Noranda Mines ..... *	56	57
North Butte 2.50	21c	26c
Ohio Copper Co of Utah 1	4c	7c
O'Okiep Copper— American shares	15½	15¾
Oklahoma Interstate Mining Co 25c	--	10c
Orovilli Dredging	1.30	1.60

Stocks— Par	Bid	Ask
Pacific Tin Consolidated 1	3	3⅛
Park City Cons Mines 10c	27c	32c
Park-Utah Consol Mines 1	1⅞	2
Patino Mines & Enterprise— Amer shs ctfs 5	9¾	9⅞
Pato Consol Gold Dredging 1	2.70	2.85
Pioneer Gold Ltd 1	2 11/16	2 13/16
Placer Development .. 1	11½	12½
Polaris Mining 25c	4⅞	5⅛
Pond Creek Pocahontas Co 1	43¼	43¾
Preston East Dome 1	1.60	1.70
Quincy Mining 25	3¾	4¼
Rhodesian Broken Hill	90c	1.05
Roan Antelope Mines Ltd Amer shares	4⅜	4⅝
St Joseph Lead 10	40¾	41
San Francisco Mines of Mexico	3	3⅜
Saudi Arabian Mining Syndicate 5s	1.08	1.15
Shattuck-Denn Mining Corp 5	2¾	3
Silbak Premier Mines .. 1	27c	33c
Silver King Coalition Mines 5	2⅝	2¾
So Am Gold & Plat 1	4	4⅛
Standard Silver Lead .. 1	4c	8c
Steep Rock Iron Mines Ltd 1	1.65	1.75
Sunshine Consol 25c	⅞	1⅛
Sunshine Mining 10c	9½	9⅞
Teck Hughes Gold Mines 1	2.55	2.65
Tintic Lead	9c	14c
Tintic Stand Mining 1	65c	75c
Toburn Gold Mines 1	35c	42c
Tonopah Mining 1	⅞	1 1/16
Wright Hargreaves Mines ..... *	1 1/16	2
Yuba Cons Gld Flds 1	4½	4¾
REAL ESTATE TRUST SECURITIES		
Berkeley Hotel Trust ..	50	60
Board of Trade Bldg Tr	18	--
Boston Ground Rent Tr	49	51
Boston Invest Co	85	--
Boston Metropolitan Bldgs Inc 3s 1950	760	--
Boston Pier or Long Wharf	25	--
Boston Real Est Trust ..	41	--
Business Property Associates	67	--
Chain Store Real Estate Trust	40	--
Chicago Real Estate Trustees ctfs	27	30
City Real Estate Trustees	165	--
Commercial Property Association 100	39	--
Commercial Wharf Co ..	35	--
Congress St Associates	10	--
Conveyancers Realty— Class A	24	--
Inc deb 1957	780	--
Dwelling House Associates	18	--
Fenway Studios Tr .. 100	38	--
Fifty Associates	750	825
Lewis Wharf Co	26	--
Mass. Real Estate Co .. 50	84	--
Merchants Real Est Trust 1000	100	--
Metropolitan Storage Warehouse	--	42
Minneapolis Real Est Associates 100	110	--
Motor Mart Trust— Common	11	--
Conv preferred	44	--
National Dock Trust	45	--
Oliver Bldg Trust	6	--
Pemberton Bldg Trust ..	17	--
Post Office Square Building Trust	14	--
Quincy Market Cold Storage and W'hse 4s 1965	980	--
Seattle Real Estate Corporation	250	--
Seattle Real Estate Trust	40	--
Second Duluth Real Estate Associates	65	--
Second Seattle Real Estate Associates	--	112
South Terminal Trust ..	23	--
State St Associates .. 100	25c	--
State Street Exch— Common stock	2¾	--
2nd mtge due 1961 ..	420	--
Summer Street Trust ..	31	--
Tremont Bldg Trust	22	--
University Associates ..	22	--
Wabash Avenue Trustees 1000	500	--
Washington Bldg Trust	--	35

Stocks— Par	Bid	Ask
Western Real Estate Trustees	84	--
Worcester Bldg Trust— 3-5s 1961 w s	800	--
INDUSTRIAL AND MISCELLANEOUS		
ABC Vending Corp 1	9¼	10½
A C F Brill Motors— Common 2.50	2¾	3
Warrants	1	1⅛
A D F Co 5	1	1½
A M I Inc com 5	2¾	3½
6% preferred 20	12	16
A P W Products 5	2⅝	2¾
A T F Inc 10	10½	10⅝
Abbott Laboratories .. 5	46⅝	46¾
Abercombie & Fitch .. 1	18	21
$6 preferred 75	93	96
Aberdeen Petroleum .. 1	2¼	2½
Aberfoyle Mfg 100	25	30
Abitibi Power & Paper— Common ..... *	18¼	19
$1.50 preferred 20	18¾	19¾
Abraham & Straus .... *	100	115
Acme Aluminium Alloys Common 1	2½	2¾
$1.10 conv pfd .. 17½	6¾	7¾
Acme Electric Corp 1	2⅛	2½
Acme Industries 1	1½	2
Acme Steel Co 10	20	20¼
Acme Wire Co 10	20	20½
Acro Chemical Prod 1	⅛	⅜
Acryvin Corp 1	1	1¾
Adams-Millis Corp .... *	41	42
Adam Hat Stores 1	4¼	4⅝
Addressograph-Multigraph Corp 10	43½	43¾
Admiral Corp 1	29⅛	29¼
Additional capital stock wi	14⅝	14¾
Adwood Corp 1	6¾	7½
Aeolian Co— 6% preferred A 50	17	25
Aeolian-Skinner Organ 1	3½	--
Aero Supply Mfg 1	1½	1¾
Aeromotive Equip Corp 1	¼	½
Aeronca Aircraft 1	40c	60c
55c conv pfd 1	1	1½
Warrants	5c	10c
Aerovox Corp com 1	7¼	7⅝
6% preferred 25	24½	26
Aetna Standard Engineering Co 1	11	12
Affiliated Gas Equipment com 1	9⅛	9¼
$3 preferred w w .. 50	48	49
Agnew-Surpass Shoe .. *	6½	8½
Ahlberg Bearing com .. 1	½	1
Conv partic A 5	3½	4½
Ainsworth Mfg 5	10½	10⅞
Air Associates (N J) .. 1	8⅛	8¼
Aircraft Radio Corp .. 1	4	4¼
Aireon Mfg Corp— 60c conv pfd 10	1/16	3/16
Air Express Int'l Agency Inc 50c	¾	1¼
Airline Foods Corp— Common 1	3⅛	3⅜
5½% conv pfd 10	4½	5½
5½% conv pfd 25	11	12
Airplane & Marine Instruments 1	2½	3
Air Products Inc— Class A 1	9	10¼
Common 1	3⅞	4½
Air Reduction Co .... *	21⅝	22
Air Way Electric Appliance Corp 3	7¼	7¾
Alabama Fuel & Ir 20	6½	7½
Alaska Air Lines 1	4¼	4⅜
Alaska Pac Salmon .... *	5	6½
Albermarle Paper— Common 10	6½	8
6% preferred 100	65	--
7% preferred 100	95	--
Alberene Stone of Va Vot trust ctfs 5	5¾	6½
Albers Super Market .. 1	15	17
6% preferred 100	102	106
Alden's Inc common .. 5	17⅝	18
4¼% preferred 100	66⅞	67
Alexander Hamilton Institute Inc 1	7	11
Algoma Steel Corp 1	11½	12¼
All Amer Airways 1	1⅝	2⅛
All Metal Products 2	5	5½
Allegheny-Ludlum Steel Corp ..... *	20¼	20½
$4.50 conv pfd ..... *	92⅞	96
Allen Industries 1	7½	7¾
Allentown Portland Cement Co 10	11½	--
Alles & Fisher 1	5⅜	5½
Alliance ware Inc 50c	11¼	12¼
Allied Chemical & Dye Corp ..... *	200¼	201
Allied Control Co Preferred 4	2⅛	2⅜
Allied Kid Co 5	17¼	17½
Allied Mills Inc ..... *	29½	29⅞
Allied Paper Mills 1	12¼	14¼
Allied Prod (Mich) 5	15¼	16¼

*Without par value. ‡Stockholders of Belton Mills and Brandon Corp. approve merger into Abney Mills. a Called for redemption, see page 50. k Last sale. n Nominal. r Canadian dollar value. t New stocks. 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
Allied Stores Corp * 4% preferred 100	32⅞ 97½	33¼ 99
Alligator Co *	36½	39
Allis-Chalmers Mfg * 3¼% conv pfd 100	30½ 80⅝	30¾ 81
Allis (Louis) Co 10	24	25
Alma Trailer Co— Class B common 1	¼	½
Aloe (AS) 5	18	--
Alpha Portland Cem *	33¾	34
Altes Brewing Co 1	5⅞	6
Alton Box Board 5	29	33
Altorfer Bros com * $3 conv pfd *	6⅞ 27	8 30
Aluminium Ltd *	49¼	49¾
Aluminum Co of Am *	48¾	49¼
$3.75 preferred 100	96⅞	97⅜
Alum Goods Mfg *	24¼	25½
Aluminum Indus *	6½	7
Amalgamat'd Leather 1 6% conv pfd 50	4¼ 38	4⅜ 43
Amalgamated Sugar 1	12	13
Amerada Petroleum *	108⅝	109⅜
Amer Aggreg Corp *	15	19
Amer Agricul Chem *	42¾	43½
Amer Air Filter Co 1	12	13
Amer Airlines com 1 3½% conv pfd 100	9 64½	9⅛ 65
‡American Arch Co *	50¾	51¼
Amer Auto Felt Corp 2	4⅞	5¼
American Bakeries *	36	38
Amer Bank Note 10 6% preferred 50	23⅛ 67	23¼ 70
Amer Bantam Car Class A conv 1	½	9/16
Amer Barge Line 5	7	7¼
Amer Bemberg com *	18	19
4½% preferred 100	100	105
Amer Beverage Corp 1 20c prior pfd 1	1 1¾	1¼ 2¼
Amer Book Co 100	75	79¾
Amer Bosch Corp 2	9⅝	9⅞
Amer Box Board 1	11⅛	11⅝
Amer Brake Shoe Co *	31¼	31¾
4% conv pfd 100	100⅝	101
Amer Broadcasting 1	6⅞	7⅛
Amer Bus Lines *	6	8
American Can com 25 7% preferred 100	98 182⅜	98½ 183
Amer Car & Fdry *	22¼	22½
7% non-cum pfd 100	66¾	67¾
Amer Chain & Cable *	24	24⅜
5% conv pfd 100	107¼	108¼
American Chicle Co *	45	45¼
American Cigarette & Cigar Co 70	130	--
6% preferred 100	125	--
Amer Cladmetals 1	1⅝	2
American Coal Co of Allegany Co 25	35	40
Amer Colortype 10	17½	17¾
Amer Cone & Pretzel Units	12	14
Amer Creosoting Co— 7% preferred 100	105	--
Amer Crystal Sugar 10 4½% prior pfd 100	19⅛ 82	19¼ 83¾
Amer Cyanamid Co 10 Conv 3½ A pfd 100	47½ 111⅝	47¾ 112⅛
Amer Distilling Co 20	32	32¾
Amer Dist Telegraph *	99	--
American Dredging 100	38	--
American Encaustic Tiling Co 1	6⅛	6¼
American Enka Corp *	93	95
Amer Export Lines 40c	20⅜	20½
Amer Express Co 100	120	--
Amer Felt Co com * 6% preferred 100	33 95	-- --
American Forging & Socket Co 1	7¾	8⅛
Amer Fruit Growers 1	6½	7
Amer Furniture Co 1	2¼	2¾
Amer Gas Machine 1	2	2½
Amer Hair & Felt 5 2nd preferred *	14 94	14¾ 97
Amer Hard Rubber 25 7% preferred 100	11⅛ 78	11⅞ 83
Amer Hardware 25	18½	20
Amer-Hawaiian SS 10	38¾	39½
Amer Hide & Leather 1 6% conv pfd 50	5 46¾	5⅛ 48
Amer Home Products 1	29⅝	29¾
American Ice com *	9¼	9⅜
6% non-cum pfd 100	90	95
Amer Industries Corp 1	1¼	2
American Insulator 1 $1.50 prior pfd 10	7½ 37½	8 --
Amer-La France & Foamite Corp 10	8	9
Amer Laund Mach 20	18	18⅛
Amer League BB of St Louis *	3¾	4
Amer Locker Co— Class A 1	10¼	--
Class B 20c	7¼	--
Amer Locomotive com 1 7% preferred 100	14⅛ 85½	14¼ 86
Amer Mach & Fdry *	12⅞	13
3.90% preferred 100	78	79
Amer Mach & Metal *	5	5½
Amer Maize Prod *	15¾	17½
Amer Mfg Co 25	15	15½
Amer Maracaibo 1	4⅛	4¼
Amer-Marietta Co— Common 2	10	10½
5% preferred 100	n64	66
Amer Metal Co com *	30¾	31
4½% preferred 100	105	106
Amer Metal Products 2	13	13¼
American Meter *	44	45½
Amer Midland Corp— Units	3	4
Amer Molasses Co 1	6½	6⅝
American News Co *	34¼	35
Amer Oak Leather Ex-distribution	6	6¾
American Optical *	34¼	35¾
American Overseas Airlines Inc 1	8	8¾
Amer Paper Goods 25 7% preferred 100	17 115	19 --
Amer Phenolic Corp 1	5⅞	6⅜
Amer Piano class A *	17	21
Class B 5	9	14
American Potash & Chem Corp A *	26½	26¾
Class B *	26	26¾
$4 pfd series A *	94	96
Am President Lines Class A common *	9¼	10¼
5% non-cum pfd 100	55	--
Amer Pulley Co 12½	12	13
Amer Radiator & Stand Sanitary *	13⅞	14
7% preferred 100	174½	176½
Amer Republics 10	29	29⅛
Amer Research & Development Corp 1	22¾	23¾
Amer Safety Razor 5	7⅝	7⅞
Amer Screw com 25	20	22
4½% conv pfd 50	42½	46
American Seal-Kap 2	3½	3¾
American Seating *	40	40⅞
Amer Service com 1	8	9½
Class A *	28	--
$3 preferred *	45	--
Amer Ship Building *	39½	41
Amer Smelt & Refg *	49	49⅜
7% preferred 100	154½	156
American Snuff 25	41	41½
6% non-cum pfd 100	140	142
Amer Spring of Holly 1	5	5½
Amer Stamping 2	15¼	--
Amer Steel Foundries *	22½	23
American Stores *	29½	30
American Stove *	10	10⅜
Amer Sugar Refin 100	42¾	43½
7% preferred 100	127	129½
Am Sumatra Tobacco 5	20¼	20⅜
American Thermos Bottle Co *	19¾	20¼
Amer Thread 5% pfd 5	4⅝	4¾
Amer Tissue Mills— Common	30½	--
Preferred 100	--	60
Amer Tobacco com 25	73½	73¾
6% preferred 100	151	152
Amer Turf Assn 12½	15	--
Amer Viscose Corp 14	67⅞	68¼
5% preferred 100	119¼	119⅞
Amer Vitrified Prod 1 Preferred *	6¼ 48	7¼ --
Amer Window Glass— Common 12½	3	3½
5% preferred 25	10¾	11¾
Amer Wine Co 1	2	2⅜
American Woolen Co *	24½	24¾
7% preferred 100	86¼	90
$4 conv prior pref *	72½	75¼
American Wringer 4	7	8
Amer Writing Paper 5	6⅛	6⅜
American Yvette— Common 10	12	15
$2 conv pfd *	25	30
Amoskeag Co com *	65	--
$4.50 preferred *	92	--
Ampco Metal com 2½	3¼	3½
6% preferred 10	9	10
Amster Rubber 200	200	215
Amsterdam Trading American shares	4	5
Foreign shares	110	120
Anaconda Wire & Cable Co *	28½	28¾
Anchor Hocking Glass Corp com 12½	37½	38
$4 preferred *	106½	108
Anchor Post Products 2	5½	5⅝
Anchor Steel & Conveyor Co 1	1⅜	1½
Anderson, Clayton & Company 21.80	51½	52
Anderson-Prichard Oil Corp 10	26	26⅛
Angerman Co Inc 1	7⅛	7½
Anglo Chilean Nitrate Class A	4⅞	5⅜
Anglo-Iranian Oil £1	12¼	13
Angostura-Wupper- mann Corp 1	3	3¼
Anheuser-Busch 4	23½	24
Animal Trap com *	7	8
5% preferred 50	45	48
Antilla Sugar 100	52	56
Apco Mossberg 1	2¾	3¾
Apex Elec Mfg 1	6¼	6⅜
Apex Smelting Co 10	25½	26½
Appleton (D) Century Crofts Inc com 100	65	--
Preferred 100	90	--
Appleton Mfg Co 1	10c	20c
Applied Arts Corp 1	4¾	5½
Arcady Farms Milling 5	13	14
Archer-Dan-Midland *	41⅞	42¼
Arden Farms com 1 $3 partic pfd *	10½ 46	11⅓ 48
Argo Oil Corp 5	10⅛	11⅛
Argus Inc 1	3⅜	3⅝
Ark Vancouver Tim- ber & Lumber Co 10	12	18
Armco Steel Corp— Common 10	26⅛	26½
4½% conv pfd 100	89	89½
Armour & Co (Ill) 5 $6 conv prior pfd *	6⅞ 62¾	7 63¼
Armstrong Cork com *	48¼	48⅝
$3.75 preferred *	99⅜	100
$4 conv pfd *	111½	112½
Armstrong Rubber— Class A com *	10⅛	10¾
4¾% conv pfd 50	34½	35½
Arnold Constable 5	14¾	15
Aro Equip Corp com 2½ 4½% preferred 50	8¼ 39	8½ 41
Arrow Hart-Hegeman Electric Co 10	36¾	38¾
Arrow Liqueurs Corp 1	2	2⅜
Artkraft Mfg Corp 10c	1¼	1¾
6% conv pfd 5	4½	5
Artloom Carpet Co *	8⅞	9
Art Metal Construct 10	39	41½
Asbestos Corp Ltd *	21¼	22
Asbestos Mfg Co $1.40 conv pfd 1	8½	--
Ashland Oil & Ref 1	21	21¼
$1.20 conv pfd *	23¼	23¾
Aspinook Corp 1	8⅞	9⅜
Assoc Dry Goods 1	14⅛	14½
6% 1st pfd 100	105	107
7% 2nd pfd 100	98	99½
Associated Develop & Research Corp 1	1¾	2¼
Associated Electric Industries Ltd £1	6	6¾
Assoc Laundries *	⅜	½
Associated Motion Picture Industries 1	6	7½
Assoc Spring Corp 10	25½	27½
Associated Transport 1 Preferred	4⅞ 71	5¼ 74
Atlantic Coast Fish 1	3⅛	3¼
Atlantic Co *	10½	11¼
Atl Gulf & W Indies SS Lines com 1	70	71
5% non-cum pfd 100	89½	90
Atlantic Ice Mfg Common *	1	1½
$7 preferred *	22	24
Atlantic Refining 25	37¾	38¼
4% conv pfd A 100	110	110½
3.75% pfd B 100	98	98¼
Atlantic Stamping Preferred 100	50	--
Atlantic Steel com *	43	46
Preferred 100	135	140
Atlas Brewing 3	7¼	8
Atlas Plywood Corp 1	13⅜	13⅞
Atlas Powder com *	47¾	48
4% conv pfd 100	108	109½
Atlas Steels Ltd *	6½	6¾
Atlas Tack Corp *	15½	16
Austin Nichols & Co *	6¾	6⅞
$1.20 conv pr pref *	14¾	15¼
Autocar Co com 5c	5⅝	6
5% preferred A 20	10	11
5% preferred B 20	10	11
5% preferred C 20	10	11
Automatic Canteen Co of America 5	10½	10⅞
Automatic Fire Alarm Co 25	25½	27½
Automatic Firing Corp Class A common 1	1¾	2¼
Class B common 1	1¾	2¼
6% conv pfd 10	7	8
Automatic Steel Products Inc 1	4¾	4⅞
Automatic Voting Machine Corp *	8⅜	8¾
Auto Soler Co 1	1⅜	1¾
Avco Mfg Corp com 3	5⅛	5¼
$2.25 conv pfd *	37¾	38¼
Avery (B F) & Sons 5	8½	8¾
6% preferred 25	20¼	21
Aviation Maintenance 4	60c	80c
Avildsen Tools & Machines com 1	¼	¾
5% prior preferred 5	1	1⅜
Avon Allied Products Common *	16	17
4% preferred 50	44	--
Axelson Mfg Co 3	7⅜	7⅞
Ayres (L S) & Co 4½% preferred 100	101½	104
Ayrshire Collieries Corp 3	12½	13
B/G Foods Inc 1	9	9¾
Class A 10	9¾	10¾
Babbitt (B T) Inc 1	14½	14¾
Babcock & Wilcox *	58¾	59¼
Backstay Welt Co *	14	15½
Badger Meter Mfg 5	23	--
Badger Paint & Hard- ware Stores 10	39	42
Badger Paper Mills *	43	46
Baker Raulang com 1	10½	12
5% preferred 100	85	95
Balaban & Katz 25	85	--
Balcrank Inc 1	3½	4¼
Baldwin Co 8	13¼	13¾
Baldwin Locomotive Works common 13	9¾	9⅞
7% preferred 30	36⅝	37¾
Baldwin Rubber 1	9⅝	10
Balt Brick com 100	2	3½
5% preferred 100	25	35
Baltimore Poreclain Steel Corp com 10c	1⅛	1½
7% conv pfd 5	4	5
Balt. Radio Show 20c	6⅜	7¼
Banco de los Andes— American shares	3½	4¼
Bancroft (J) & Sons 8	10⅜	10⅞
Bandess Inc *	n1¼	1¾
Bank Bldg & Equip 3	15	16
Bankers Bond & Mtge Guaranty Co of Am *	4½	5¼
Barbasol Co *	25	30
Barber Oil Corp 10	44½	45¾
Barber & Ross— Class B com *	85	100
Barcalo Mfg 8⅓	3¾	--
Bareco Oil Co 1	2½	2⅞
Barium Steel Corp 1	3¾	3⅞
Barker Brothers com 10	16½	17
4½% preferred 50	37⅜	38
Barnsdall Oil Co 5	52¼	52⅝
Bartgis Brothers 1	5¼	6¼
Basic Refractories 1	6¾	7
Bassett Furniture Industries Inc 5	13½	14½
Batavia Body Co 5	5	5¾
Bates Mfg common 10	29¼	31¼
4½% preferred 100	91	94
Bath Iron Works 1	14¼	14⅜
Baumann (Lud) & Co 1	14	14¾
Bausch & Lomb Optical Co 10	9	10
Eausch Machine Tool Common *	2½	3½
6% preferred 100	90	105
Baxter Laundries Units	46	50
Bay Petroleum 1	18	20
Bayuk Cigars *	11½	11⅝
Bayway Terminal 1	1½	1¾
Bearings Co (Am) 1	1¼	1¾
Beatrice Foods Co— Common 12.50	30½	30⅞
3⅜% conv pfd 100	100	101
Beau Brummel Ties 1	5⅝	5⅞
Beaunit Mills 2.50	13½	13⅝
$1.25 com pfd *	18⅛	18½
Beauty Counselers— 5% conv pfd 10	8	10
Beaver Mills— Class A 5	5	10
Beck (A S) Shoe Corp common 1	10⅞	11
4¾% preferred 100	80	81½
Beech Aircraft Corp 1	7½	7¾
Beech-Nut Packing 10	32	32½
Belding Heminway Co 1	13	13¼
Belknap Hardware & Mfg Co com *	14¾	15½
4% preferred 20	20½	--
Bell & Gossett Co 5	11¾	12¼
Bell & Howell Co 10	12	12⅜
4¼% preferred 100	84	87
Bell Aircraft Corp 1	13¼	13⅝
Bellanca Aircraft 1	1½	1¾
Belle Isle Corp	1/16	1/16
Belmont Iron Works 5	31	32
Belt RR & Stock Yds Common 50	30½	31½
6% preferred 50	59½	60½
Bemis Bros Bag 100	165	180
Bendix Aviation 5	35¾	36
Bendix Home Appliances 33⅓c	9⅛	9⅜
Benrus Watch Co 1	7¾	7⅞
Benson & Hedges *	57	60½
$2 conv pfd *	a56¼	65
Benton Harbor Malleable Indust 1	1⅞	2⅛
Berkshire Fine Spinning Co *	14⅞	16⅛
Berland Shoe Stores 50c	20	22
Beryllium Corp *	12	12¾
Bessemer Limestone & Cement Co 1	30	--
Best & Co 1	26⅛	26½
Eest Foods Inc 1	32⅝	33⅛
Bethlehem Fdy & Machine Co *	6½	8
Beth Steel (Del) com *	29⅜	29⅝
7% preferred 100	134	134¾
Bickford's Inc 1	14½	14⅞
Bigelow-Sanford Carpet common *	22⅝	22¾
6% preferred 100	116½	121
Billings & Spencer 10	5	6
Bingham-Herbrand Corp common 1	10¼	10¾
5% conv pfd 100	10¼	--
Bird & Son common *	18	19
$5 conv pfd 100	102	--
Birdsboro Steel Fdry & Machine *	7¾	8¼
Birtman Electric 5	22	23
Bishop & Babcock *	5¾	6½
Black-Clawson Co *	9	10½
Black & Decker Mfg *	27½	28¾
Blackhawk Brewing 1	¼	½
Black, Sivalls & Bryson Inc 1	17¾	19
Black Star Coal 5	7¼	--
Blauner's (Pa) com 3	11⅝	12
$3 preferred *	51¾	--
Blaw-Knox Co *	13¾	14
Bliss & Laughlin 2½	12⅝	12⅞
Bliss (E W) Co 1	11⅞	12

*Without par value. ‡Dissolution voted by stockholders. a Called for redemption, see page 50. 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
Bloomingdale Bros	*	46	50
Blue Moon Foods		6¾	7¼
Blumenthal (Sidney)	*	7¾	8¼
Blums Inc (Ill) com	*	12	--
$2.50 preferred	*	52	--
Boeing Airplane	5	22	22¼
Bohack (H C) com	*	45½	46⅞
5½% prior pfd	100	77	79
Bohn Alum & Brass	5	22	22½
Bon Ami com class A	*	51¼	52
Common class B	*	18⅝	18¾
Bond Stores Inc	1	14¼	14⅜
Bondholders Mngmt— Class A	*	86	88
Book-of-the-Month Club, Inc	1.25	8	8½
Boorum-Pease com	7	5	--
1st preferred	100	111	--
2nd preferred	100	113	--
Booth Fisheries com	5	10¼	10¾
4% conv pfd	100	70	74
Booth Newspapers		89½	95
Boott Mills	100	135	175
Borden Co	15	48⅛	48⅜
Borg-Warner Corp	5	56¾	57⅛
3½% preferred	100	96⅛	97½
Borne Scrymser	25	16⅛	17½
Bornot Inc	*	15½	17
Boss Mfg Co	25	32½	34
Bost, Inc	1	6c	10c
Boston Garden-Arena	1	18	22
Boston Herald-Traveler Corp	*	19¼	20
Boston Sand & Gravel Common	*	75c	1.00
Preferred	50	40	--
Boston Storage & Warehouse Co	100	42	--
Boston Wharf	100	33	34
Boston Woven Hose & Rubber common	*	45	49
6% preferred	100	120	--
Botany Mills Inc— Common	1	9	9½
6% prior pfd	25	20¼	20¾
5% preferred	25	14	14½
Bourbon Stock Yards	*	80	--
Bourjois Inc com	*	5⅝	5⅞
$2.75 preferred	*	n34	--
Bower Roll Bearing	5	31¾	32⅛
Bowman Gum	1	⅞	1⅜
Bowser Inc Co com	1	2⅝	3⅜
$1.20 pfd ww	25	5¾	6¾
Boyertown Burial Casket Co	*	18¼	19¼
Braniff Airways	2½	7⅝	7⅞
Brauer Bros Inc	3	5	--
Breeze Corps	1	4⅝	4⅞
Brewing Corp (Am)	15	26	26½
Brewster Aeronaut'l	1	6c	10c
Bridgeport Brass	*	7½	7¼
5½% conv pfd	100	92½	95
Briggs Mfg Co	*	28½	28¾
Briggs & Stratton	*	26⅞	27⅜
Bright Star Battery	*	9	--
Brilhart (Arnold) Ltd	1	20c	40c
Brillo Manufacturing	*	16⅛	16½
Cl A partic pref	*	32½	34½
Brinks Inc	5	90	93
Bristol Brass	10	x15½	17
Bristol-Myers com	2½	27⅝	28
3¾% preferred	100	104¼	104¾
Brit-Amer Oil Ltd	*	22¼	23¼
Brit-Amer Tob reg	£1	7½	8
Ordinary bearer	£1	7⅝	8½
British Celanese Ltd		1⅝	1¾
British Industries	1	⅛	⅜
Broadway Dept Stores 6% conv pfd	25	23	23½
Brockway Motor Co	10	15	17
Brooke (E G) Iron	5	12	14
Brown & Bigelow	1	11¼	11⅜
Brown Co com vtc	1	2.60	2.80
$6 preferred vtc	100	78½	79½
Brown Durrell Co	7½	5	6
Brown Forman Distillers Corp com	1	11¼	11¾
$4 preferred	*	5⅜	5½
Brown Rubber Co	1	14⅛	14⅜
Brown & Sharpe Manufacturing Co	10	17½	19¼
Brown Shoe com	15	37	38
$3.60 preferred	*	102⅜	104
Bruce (E L) Co	2½	19	19½
Bruck Mills, Ltd— Class A	*	r17	18
Class B	*	5½	6
Brunner Mfg Co	1	6⅛	6½
Brunswick-Balke-Collender Co	*	17¾	18½
Brunswick Site	10	4⅝	5⅛
Buck Hills Falls	*	16	17
Buckeye Incubator	2	1¾	2
Buckeye Pipe Line	*	11⅛	11¼
Buckeye Steel Cast	*	14¾	15¾
6% preferred	100	104	--
Bucyrus-Erie Co com	5	18⅝	18¾
7% preferred	100	123	124½
Buda Company	6.25	8⅞	9⅜
Budd (The) Co com	*	10⅞	11
$5 preferred	*	73½	74
Buell Die & Machine	1	1⅛	1⅜
Buffalo Bolt Co	1	12¾	13⅛
Buffalo Forge Co	1	32¼	33
Buffalo Gen Laundries $2.25 partic pfd	*	7½	9½
Bullard Co	*	16¾	17⅓
Bullocks Inc com	*	23¾	24¼
4% preferred	100	85	90
Bulova Watch	5	33½	33⅞
Bunte Brothers	10	10	11
Burd Piston Ring	1	7¼	8
Burdines Inc	10	13⅝	14⅜
Burger Brewing	*	15¼	17
Burgess Battery	10	x19¾	20¾
Burkart (F) Mfg	1	22	24
Burlington Mills com	1	18⅞	19
4% preferred	100	93½	94
3½% preferred	100	81	85
Conv 2nd pfd	100	87½	89¼
Burma Corp Ltd— Amer dep receipts		⅜	⅜
Burnham Corp com	15	8	9
6% preferred	50	36	41
Burns Bros (N Y)	*	9½	11½
Burroughs Adding Machine Co	*	13½	13⅝
Burry Biscuit	12½c	2⅞	3
$1.25 conv pfd	20	8¾	9½
Bush Mfg Co com	5	3½	4½
4½% conv pr pfd	25	12½	13½
Bush Terminal Co	1	8	8⅛
Bush Term Bldgs— 7% preferred	100	115	117½
Butler Bros com	15	8⅝	8¾
4½% preferred	100	67¾	68
Butler Mfg com	25	56	60
4½% preferred	100	100	102
Butler's Inc common	1	5¾	--
4½% pref ww	25	17½	--
Butterick Co com	*	2¼	2¾
5% non-cum pfd	50	13	14
Byers (A M) com	*	20⅜	20⅝
7% part pfd	100	103¼	104½
Byers Machine Co	*	4	6
Byrndum Corp	1	6½	7½
Byron Jackson Co	*	21½	22¼
Cable Electric Products Inc	50c	3⅝	4⅛
Calamba Sugar Est	1	3⅞	5½
Calaveras Land and Timber Corp	1	11¼	12¼
Caldwell (A & G J)	1	1¼	1½
Calgary & Edmonton Corp	*	6⅝	6⅞
Calif Consumers	10	5¾	6½
California Eastern Airways	10c	15c	25c
Calif Packing Corp	*	34¾	34⅞
5% preferred	50	52¾	54
Calif Portland Cem	100	n350	--
Callite Tungsten	1	10c	15c
Camden Forge Co	1	6⅝	7⅜
Camp Mfg com	5	13	14
Class B	5	12½	13½
Campbell (A S) com	1	10½	12
$2.50 preferred	*	35	40
Campbell Taggart Associated Bakeries	*	72	76
Campbell Wyant & Cannon Foundry	*	18	18½
Canada Bread Ltd	*	2	3½
Canada Cement com	*	28⅞	30
$1.30 preferred	20	24	26
Can & Dom Sugar	*	19	19¾
Can Dry Ginger Ale Common	1.66⅔	9¾	10
$4.25 conv pfd	*	100½	101
Cdn Admiral Corp	1	3¼	3¾
Cdn Breweries	*	20	20¾
Cdn Canners, Ltd— Common	*	17	19
Conv pfd	*	17	19
Cdn Dredge & Dock	*	17	--
Cdn Industries com	*	19½	20½
7% preferred	100	150	--
Cdn Indus Alcohol— Class A	*	7½	7¾
Class B	*	7¼	7½
Canadian Western Lumber Co Ltd	*	2¾	3¼
Cannon Shoe	1	6½	7¼
Capital Airlines Inc	1	8	8¼
Capital City Products	5	16	16¾
Capitol Records	25c	4	4⅝
Carbola Chem com	5	⅜	⅞
7% preferred	5	1¾	--
Carborundum Co	*	39¾	42½
Carey Baxter & Kennedy, Inc	1	8⅝	9
Carey (Philip) com	10	15¾	16¼
5% preferred	100	93½	95½
Caribbean Sugar com	*	6⅝	7¼
7% preferred	5	160	190
Carlisle Corp	1	2¾	3
Carman & Co	2.50	2½	2⅝
Carnaco Equipment	10c	¼	¾
Carnation Co	*	58	60
Carpel Corp	*	12	20
Carpenter (L E) & Co	1	1⅜	1⅞
Carpenter Paper com	1	36	--
4% preferred	100	101	--
Carpenter Steel	5	31½	32
Carr-Consolidated Biscuit Co	1	2¾	2⅞
Carreras Ltd— ADRs A ord		9	10½
ADRs B ord		1	2½
Carrier Corp com	10	15⅝	15¾
4% conv pfd	50	34	34½
Carson Pirie Scott & Co 4½% pfd	100	86½	89½
Carter (J W) Co	1	5⅛	5½
Carthage Mills com	*	--	49½
6% preferred A	100	92½	--
6% preferred B	40	38½	--
Cascades Plywood	1	17½	18½
3½% preferred	67	62	--
Casco Products	*	4½	5
Case (J I) common	25	43⅝	44
7% preferred	100	144	148
Case Pomeroy & Co	5	22	25
Cassco Corp	1	2⅛	2½
Castle (A M) Co	10	24	25½
Castlereagh Corp	*	265	--
Catalin Corp	1	4	4¼
Caterpillar Tractor— Common	10	32¼	33
4.20% preferred	100	103	103¼
Celanese Corp com	*	33	33⅛
$4.75 1st pfd	*	104½	105
7% 2nd pfd	100	128½	130
Celotex Corp com	*	19	19⅜
5% preferred	20	16½	16¾
Central Aguirre Sugar Co	5	15¼	15⅜
Central Airport	1	1⅛	1½
Central Coal & Coke	1	16	17
Cent Cold Storage	20	27½	28½
Central Detroit Warehouse Co	1	1½	2
Cent Foundry com	1	8¾	9
5% preferred	100	80	--
Central Ohio Steel Products	1	8	8⅛
Central Paper	1	9¾	10¾
Central Republic	5	8¼	9¼
Central Soya	*	40¾	41½
Central Steel & Wire	5	18½	19½
Central Violetta Sugar Co (S A)	9.50	11⅞	12⅛
Centrifugal Pipe	1	n1¼	1½
Century Electric	10	6½	6⅝
Century Ribbon Mills	*	6⅞	7½
Cereseal Chemical	1c	18c	23c
6% conv preferred	5	1	1½
Certain-teed Produc	1	14	14⅛
4½% prior pfd	100	95	98
Cessna Aircraft	1	2⅞	3
Chain Belt Co	*	29¾	30½
Chambersburg Engineering Co	10	14	--
Chamberlain Co of America	2.50	7½	8
Champion Paper & Fibre Co com	*	28⅞	29½
$4.50 preferred	*	97	98
Champion Shoe Mach	1	1	1½
5% preferred	50	15	20
Chapman Valve	25	40	43
7% preferred	100	125	--
Charis Corp	10	8½	9
Chase Candy Co com	1	1⅜	1⅝
5% conv pfd ser A	20	5½	6
Chasers, Inc	1	1¼	1⅝
Checker Cab Mfg	1.25	7½	7⅞
Chefford Master Mfg	4	1¾	2½
5% conv pfd	25	6	7
Chemical Process Co	1	40c	60c
Cheney Bros	*	--	60
Cherry-Burrell Corp	5	9⅜	9¾
4% preferred	100	78	82
Cherry Rivet Co	1	1¾	2⅛
Chesebrough Mfg	10	62	63½
Chesapeake Corp West Point (Va)	5	22¼	23
Chicago Corp	1	12⅝	12¾
Chicago Daily News	*	23¾	24¾
Chicago Hardware Fdy 5% preferred	50	20	--
Chic Mill & Lumber	*	19	20
Chicago Molded Prod	1	7½	8½
Chicago Nipple Mfg	5	2½	3
Chic Pneu Tool com	*	28	28¼
$3 conv pfd	*	53½	55
Chic Ry Equipment	25	9¾	10½
Preferred	25	18	18¾
Chic Rivet & Mach	4	16⅝	17
Chicago & Southern Air Lines Inc	*	7⅝	8
Vtc for common	*	7⅝	7⅞
Chicago Title & Trust Co	20	41	42
Chicago Wilmington & Franklin Coal	*	21½	22½
Chicago Yellow Cab	*	12¾	13⅛
Chickasha Cot Oil	10	13½	14¼
Childs Company— Common	1	3⅝	3¾
5½% preferred	100	44¼	45
Chilton Co	10	13	14¼
Chrysler Corp	25	60⅝	60¾
Churngold Corp	*	6½	10⅛
Cinc Advertising Products Co	5	5¾	6½
Cincinnati Milling Machine Co	10	24⅝	25
Cin Tob W'house	25	21½	23
Cin Un Stock Yds	*	11½	11⅞
Cinecolor Corp	1	2½	2⅞
Cinema Television B		11c	16c
City Auto Stamping	5	14¼	14½
City Products Corp	*	29⅞	30
City Stores Co	5	17½	18
Clark Controller	1	15¾	16
Clark Equipment Co	20	24⅛	25
Clarostat Mfg Co	1	1⅞	2
Clary Multiplier— 5½% conv pfd	5	4	--
Claude Neon Inc	1	1⅝	1¾
Clayton & Lambert	4	6½	6¾
Clearing Machine	5	7¼	8
Cleve Builders Supply	*	19½	20½
Cleve-Cliffs Iron Co— Common	1	x13⅞	14⅞
4½% preferred	100	x73	75
Cleveland Graphite Bronze com	1	26¼	26⅞
5% preferred	100	106¼	108½
Cleve Hobbing Mach	4	n7¼	*7⅜
Cleve Quarries	*	16½	--
Cleve Sandusky Brewing Corp	1	2½	2⅞
Cleve Union Stock Yards	*	5½	6½
Cleve Welding Co	*	4¼	5¼
Cleve Worsted Mill	*	75	80
Climax Molybdenum	*	10⅞	11
Clinchfield Coal Corp Common	20	27½	29
Clinton Foods Inc Common	1	31¼	31⅜
4½% conv pfd	100	98½	99½
Clinton Industries Inc — Name changed to Clinton Foods Inc effective Nov 15			
Clinton Machine	1	1¼	1½
Clipper Belt Lacer	10	20	23
Clopay Corp	1	4⅛	4¼
Club Aluminum Prod	*	6	6½
Cluett Peabody com	*	23½	24
7% preferred	100	138	140
4% 2nd conv pfd	100	71½	72
Clyde Porcelain Steel Corp	10c	1½	2
Coca-Cola Bottling of Chicago		35	38
of Cincinnati		110	120
of Los Angeles	*	23½	24½
of New York	*	50	54
of St Louis	1	22	23
Coca-Cola Bottling Plants (Portland Me)		9	11
Coca-Cola Co	*	157¼	159¾
Class A	*	55½	56
Coca-Cola Intern	*	1,220	--
Cochran Foil com	*	14½	--
5% preferred	25	24½	--
Cockshutt Plow	*	12¼	12¾
Cohen (Dan) Co	*	15	28⅞
Coleman (The) Co Inc Common	5	21¾	22¼
4¼% preferred	50	47	--
Coleman Gas & Oil	*	21	--
Colgate-Palmolive-Peet common	*	42½	43
$3.50 preferred	*	96½	97½
Colling (H T) Co	2½	½	⅞
Collins & Aikman	*	15½	16
Collins Co	100	215	225
Collins Radio com	5	4½	4⅝
$2.75 preferred	47½	37	39
Collyer Insulated Wire Co	*	6	6½
Colon Development Ordinary shares		5⅞	6
Colonial Airlines	1	4¼	4½
Colonial Mills Inc	20	20¼	20⅝
Colonial Sand & Stone Co Inc	1	4⅜	4½
Colonial Stores com	2½	31¾	32¾
4% preferred	50	42	44
5% preferred	50	49	50½
Colo Fuel & Iron	*	14¾	15
Warrants		⅜	⅞
5% conv pfd	20	16½	16⅜
Colorado Milling & Elevator Co	1	12¾	13½
Colt's Mfg Co	25	41½	42
Columbia Baking	*	12	14
$1 partic pfd	*	16	18
Columbia B'casting Sys Inc cl A	2½	24⅝	25
Class B	2½	24¼	24⅞
Columbia Machinery & Eng Corp	10c	⅜	¾
Columbia Mills	100	11	14
Columbia Pictures	*	12¼	12½
$4.25 preferred ww	*	65½	66½
Columbian Carbon	*	30⅛	30¼
Columbus Auto Parts common	*	18	22
$2 preferred	*	33	--
Columbus Dental Mfg	*	12¾	--
Combined Locks Paper Co class A	1	12¼	--
Combuston Engineering Superheater	*	25½	26
Commercial Shearing and Stamping	1	16½	17½
Comm'l Solvents	*	17⅞	18
Compo Shoe Mach V T C exten to '56	1	9	9¼
Conde Nast Pub	*	10	10⅜
Congoleum-Nairn	*	28⅜	28¾
Conlon-Moore Corp Common	1	2⅛	2⅜
6% preferred	50	18	20
Conn (C G) Ltd	5	5¾	6½
Connohio Co inc com	1	2⅞	3⅛
40c conv pfd	10	6¼	6½
Consol Car Heat	100	55	65
Consol Cement A	*	25	26
Consol Cigar Corp	*	30	30¾
Consol Dearborn	1	12	12½
Consol Dry Goods	*	24	--
Preferred	100	115	--
Consolidated Grocers Corp com	1⅓	13¼	13⅝
5% preferred	100	101½	103½
Consolidated Ind'stries Inc common	10c	25c	30c
6% conv pfd	5	1½	2¼
Cons Laundries	5	10¾	11
Consolidated Liquidating Corp	*	‡4¾	4⅞
Cons Lobster	5	7¼	--
Cons Mach Tool units		84	94
Cons Paper of Can	*	17⅛	17⅝
Consol Rendering	*	58	59½
Consol Retail Stores	1	11	11⅛
4¼% conv pfd A	50	36½	37½
Consolidated Rock Products	1	75c	80c
Consol Royalty Oil	10	2⅞	3

*Without par value. ‡Fifth liquidating dividend of $4 paid on Nov. 28. a Called for redemption, see page 50. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-dividend. y Ex-rights. z Ex-stock dividend.

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

Stocks—	Par	Bid	Ask
Consolid'd Textile	10c	8⅝	8¾
Consolidated Vultee Aircraft Corp	1	9⅝	9⅞
Consol Water Power & Paper	25	35½	37½
Container Corp of Amer Common	20	40¼	40¾
4% preferred	100	102	104
Cont'l Air Lines	1.25	5¼	5¾
Continental Aviation & Engineering Corp	1	¾	1
Continental Baking	*	16⅜	16½
$5.50 preferred	*	94¾	96
Continental Can	20	34¾	35
$3.75 preferred	*	100	102¼
Cont Car-na-var Corp	1	1¼	1½
Continental Copper & Steel Indust com	1	3	3¾
5% preferred	25	14	15¼
Continental Corp	1	⅝	⅞
Cont'l Diamond Fibre	5	8¼	8½
Cont'l Foundry & Machine Co com	1	13⅛	13½
5% conv pfd	100	82	85
Continental Gin com	*	41	45
4½% preferred	100	97	100
Continental Motor Coach Lines		38	42
Continental Motors	1	5⅝	5¾
Cont'l Oil (Del)	5	59¼	59½
Continental Radiant Glass Heating Corp	*	2	2½
Cont'l Steel Corp	14	12½	13¼
Converse Rubber 5% 1st pfd	20	15	16½
Cook Paint & Varn	*	30¾	32
$3 prior pfd A	60	64	66
Coon (W B) Co	5	2¾	3½
Cooper Bessemer com	5	22⅝	23
$3 prior pref	*	53½	54⅞
Cooper (Peter) Corps— 6½% preferred	100	104	—
Cooper Tire & Rubber	*	2	2⅜
Coos Bay Lumber	10	40	43
Copeland Refriger'n	1	3⅜	3⅞
Coplay Cement com	20	3½	4
Preferred	100	57	62
Copperweld Steel	5	14⅝	15
Conv 5% pfd	50	48⅞	50
Corduroy Rubber Units		62	68
Cornell-Dubilier Elec Corp com	1	9⅛	9¼
$5.25 pfd ser A	*	93	96
Cornell Wood Prod	1	18½	19½
Corning Glass Works— Common	5	28⅜	28¾
3½% preferred	100	100½	102
3½% pfd (ser of 1947)	100	100½	102
Corn Products Refg	25	63¾	64
7% preferred	100	180⅛	181
Coro Inc	*	10¾	11
Corroon & Reynolds Corp common	*	6⅜	6½
$1 pfd ser A	*	16⅛	16¼
Cortley Frosted Foods Inc	50c	¼	½
Cory Corp	1	3¾	4½
Cosden Petroleum	1	5½	5¾
5% conv pfd	50	35½	36½
Cosgrove Coal	10	12	15
Cosmocolor Corp	1	5c	15c
Coty Inc	1	4⅛	4¼
Coty International	1	1⅞	2
Courtaulds Ltd	£1	2⅞	3⅜
Covered Wagon Co	1	½	—
Cowles (C) & Co	10	n38	—
Cradd'k Terry Shoe Common	1	10	—
5% preferred	100	85	89
Cramp Shipbuilding	5	24	26
Crampton Mfg com	1	1⅛	1⅜
5% conv pfd	10	n4½	5¼
Crane Co com	25	28¾	29
3¾% preferred	100	102	105
Creameries of Amer	1	13½	13¾
Creamery Package Mfg Co	15	20⅝	21
Cream of Wheat	2	28	28¾
Creole Petroleum	5	33⅞	34
Cribben & Sexton	5	3¾	4½
4½% conv pfd	25	8½	9½
Croft Brewing	1	1	1⅛
Crompton & Knowles Loom Works	*	46½	49
Crosley Motors Inc Par value changed to $6 on a share for share basis		2¼	2½
Cross Co common	1	1⅛	1½
5½% conv pfd	10	5¼	6
Crosse & Blackwell Units		14½	16
Crowell Collier Publishing Co	*	14	15½
Crowley Milner com	1	5¼	5½
6% prior pfd	50	51	52
Crown Central Petroleum (Md)	5	6⅜	6¾
Crown Cork Int A	*	10	10¾
Crown Cork & Seal— Common	2.50	15¾	15⅞
$2 preferred	*	38½	39⅜
Crown Drug Co	25c	2¾	3
Crown Zellerbach	5	28½	28⅞
$4.20 preferred	*	102	103
$4 2nd preferred	*	97	99¾
Crows Nest Pass Coal	100	42¾	44
Crucible Steel com	*	15	15¼
5% conv pfd	100	50	50⅜
Crystal Oil Ref	*	2½	2⅞
$6 preferred	10	54	55
Crystal Tissue	*	14½	18½
Cuba Co com	1	1	1½
Preferred	*	47	—
Cuban-Am Sugar	10	15	15⅛
7% preferred	100	160	180
Cuban Atlantic Sugar com	5	18¾	19
5% preferred	100	105¼	106¾
Cuban Tobacco com	*	10	11
5% preferred	100	55	—
Cudahy Packing	10	7½	7⅝
4½% preferred	100	68½	70
Cummins Engine com	5	n14½	15½
4½% 1st pfd	100	90	100
Cuneo Press	5	10¼	10⅜
Cunningham Drug Stores Inc	2.50	22¼	23
Curtis Cos Inc	2	9¼	9¾
Curtis Lighting	2½	6⅞	7
Curtis Mfg of Mo	5	13½	14⅛
Curtis Publishing	*	6½	6⅝
$7 preferred	*	141	142
Prior preferred	*	51	52
Curtiss Wright Corp	1	7⅛	7¼
$2 non-cum cl A	1	20½	21
Cushman's Sons— 7% preferred	100	135¼	140
Cutler Hammer	*	21⅜	21⅞
Dana Corp common	1	13	13¼
3¾% pref ser A	100	96½	97
Danciger Oil & Ref	1	15	15½
Darling (L A) Co	1	3½	4
Davega Stores Corp— Common	2.50	13	13½
5% preferred	20	15½	16½
Davenport-Besler Corp Class A	5	4	6
Class B	5	4	6
Davenport Hosiery Mills	2.50	32⅝	34½
Davidson Boutell— 6% preferred	100	105	—
Davidson Brothers	1	6¾	7
Davidson Mfg Corp Class A common	2	1½	2½
Davis Mfg Inc	1	½	—
Davison Chemical	1	21⅝	21¾
Dayton Mall Iron	*	15	16
Preferred	100	93	—
Dayton Rubber Co	50c	11⅛	11⅜
Class A	35	25	27
Dazey Corp com	10c	2¼	2⅝
5% conv pfd	10	6½	7
De Bardeleben Coal Corp vtc		80	90
De Long Hook & Eye Common	20	26½	28½
De Pinna (A) Co— Common	1	2¼	2½
6% conv pfd	10	7	8
De Vilbiss Co	5	12	12⅜
De Walt, Inc	2.50	8½	9¼
Deardorf Drilling	10c	20c	30c
Deardorf Oil Corp	10c	85c	1.00
Decca Records	50c	8¼	8⅜
Deep Rock Oil	1	23	23½
Deere & Co com	*	37½	37⅝
7% preferred	20	35	35⅝
Dejay Stores	50c	6¾	7
DeJonge (Louis) com	5	13	16
5% 2nd pfd	100	33	38
Delaware Rayon A	15	10	11
Class B	15	2	—
Preferred	100	80	—
Delhi Oil Corp	1	24½	26½
Delta Air Lines Inc	3	13½	14½
Delta Electric	2½	9¼	10
Demery & Co	1	10	15
Denman Tire & Rubber Co common	1	1⅜	1¾
5% conv preferred	10	8	8½
Dennison Mfg— Class A common	5	10⅛	10½
8% debentures	100	150	160
Dentist's Supply	2.50	10½	11½
Derby Oil Co	8	12½	12¾
Detroit Aluminum & Brass Corp	1.25	5¼	5¾
Detroit Consolidated Theatres class A	1	80c	1.00
Det Gasket & Mfg	1	7⅝	7¾
Detroit Gray Iron & Foundry	1	1⅝	1⅞
Detroit Harbor Terminals	1	16¼	16¾
Detroit Harvester	1	13	13⅜
Detroit Housing Corp Units		2½	3½
Detroit-Mich Stove	1	6⅛	6⅜
Detroit Steel Prod	10	22½	23½
Detroit Steel Corp	1	22½	23
Devoe & Raynolds— Common B	*	11	12
Class A	12½	19¾	20½
Dewey & Almy Chem	*	18¾	20
Dexter Company	5	6¾	7¾
Diamond Alkali	20	39½	41½
Diamond Iron Works	*	15	18
Diamond Match	*	32½	33¼
6% partic pfd	25	40	40½
Diamond Portland Cement Co	1	10	11
Diamond T Motor	2	11¾	12¼
Diana Stores Corp	50c	8¼	8⅝
Diced Cream of Amer		3⅜	3⅝
Dickey (W S) Clay Mfg Co	*	14	14½
Dictaphone Corp	*	15½	17½
Dictograph Products	2	3½	4½
Diebold Inc	5	12¾	13¾
Differential Wheel	1	10c	15c
Di Noc Company	1	1½	2½
Discount Corp of New York	40	124	128
Disney (Walt) com	5	4⅞	5⅛
6% preferred	25	21	—
Distillers Co Ltd	£1	‡8	8⅝
Distillers Corp-Seagrams Ltd	2	16⅞	17
District of Columbia Paper Mills	1	½	1
Divco Corp	1	11	11¾
Dixie Cup Co com	*	37¼	38
Class A	*	52	52⅞
Dixie Home Stores	1	x14½	15½
Dixie Ice Cream	5	13½	—
Dixon (J) Crucible	100	30	33
Dobbs Houses, Inc	1	9⅛	9½
Dobeckmun Co	1	10¾	10⅞
Dr Pepper Co	*	10½	10½
Doehler-Jarvis Corp	5	35¾	36
Doeskin Prod com	1	4¾	5¼
70c preferred	8.50	10	11
Dolese & Shepard Co	50	53	—
Doley Oil Co	1	¼	⅝
Dolphin Paint & Varnish class A	*	15	—
Class B	*	⅜	⅝
Doman Helicopters	1	1¼	1⅝
Dominion Steel & Coal class B	25	14¾	15
Dominion Tar & Chemical	*	21¼	22
Dominion Textile Co	*	9⅝	9¾
Dorset Fabrics	1	⅝	1
Douglas Aircraft	*	64⅝	65½
Douglas (W L) Shoe	*	2	2½
Conv prior pfd	*	6	6¾
Douglas & Lomason	2	13	13⅜
Dow Chemical com	15	52⅝	52⅞
$4 preferred ser A	*	106	107
$3.25 2nd conv pfd	*	113¼	113⅞
Dow Drug common	*	8½	8⅝
Preferred	100	100	—
Doyle Mfg Corp	1	—	1/16
Drackett Co com	1	5½	5⅞
4% conv pfd A	25	14½	15
Draper Corp	*	62½	64½
Dravo Corp	1	23¾	24¾
Dresser Industries	50c	17	17¼
3¾% conv pref	100	77	80½
Drewry's Ltd	1	8⅜	8¾
Drexel Furniture	2.50	11¾	12½
Drico Indus Corp	1	⅛	3/8
Driver Harris Co	10	26	28
Drug Products Co	1	20c	30c
Ducommon Metals & Supply Co	2	8½	9
Dudley Lock Corp— $1.75 preferred A	20	20	—
Duff-Norton Mfg	*	25	27
Duggan's Distillers Products Corp	10c	½	¾
Dumont Elec Corp	10c	1⅛	1⅝
Du Mont (Allen B) Laboratories cl A	10c	13¾	14¼
5% conv pfd	20	x19½	20¼
Dun (R G) and Bradstreet	*	25¼	26¾
Duncan Electric Mfg	2½	15	—
Dunhill Internat'l	1	18⅛	18½
Dunlop Rubber Co Ltd	1	5⅜	6
Dunn Steel Products	1	4⅝	5
Dunningcolor Corp	1	¾	—
Duofold Inc	10	14	15½
DuPont (E I) de N & Co common	5	58⅝	58¾
$4.50 preferred	*	122	122¾
$3.50 preferred	*	101	102
Duplan Corp	*	13¾	14
Duplex Truck	1	2¾	3¼
Duquesne Oil Corp	25c	45c	60c
Duraloy Co	1	2⅜	2¾
Durez Plastics & Chemicals	1.66⅔	12¾	14
Durham-Enders Razor Class A	5	1⅜	—
Partic preferred	5	1⅜	—
Durham Hosiery Mills Class B common	*	12¼	13½
Duro-Test Corp	1	3½	3⅞
Duriron Co	5	12	12¾
Dutton (C H) Co	1	1	1¼
Duval Texas Sulph	*	16⅛	16⅜
D W G Cigar	5	10⅛	10½
E & B Brewing Co	1	47c	52c
Early & Daniel Co	*	98	140
Eason Oil Co	1	12	12¾
Eastern Air Lines	1	13¾	14
Eastern Corp	10	14	14½
Eastern Footwear	1	1⅞	2¼
Eastern Industries Co common	50c	n½	—
30c conv preferred	5	—	2¾
East Mach Screw	100	n79	—
East Mall'ble Iron	25	28½	35
Eastern Racing Assn	*	3¼	3⅝
$1 preferred	*	13½	14¼
Eastern Stainless Steel Corp	5	9⅛	9¼
Eastern Sugar Assoc— Com shs of ben int	1	17¾	18¼
$5 pfd of ben int	1	73¼	74½
Eastman Kodak com	10	47¾	48
6% preferred	100	184	188
Easy Washing Mach Class B	*	10⅞	11
Eaton Mfg Co	2	28½	28⅞
Eaton Paper Corp Common	*	16	20
6% prior pfd	25	18	—
Ebaloy Inc	1	n½	—
Ecuadorian Corp Ltd Ordinary	5	4¼	4¾
Edgewater Steel	*	32½	35
Edison Bros Stores	1	17¼	17¾
4¼% preferred	100	92¾	95
Edison (Thomas A) Inc Cl B non-vot	3.33⅓	12¼	13¼
Eitingon-Schild Co	*	1/16	3/16
Ekco Products	2.50	13	13¼
4½% preferred	100	97	99
Elastic Stop Nut	1	7½	7¾
Elder Mfg Co	7.50	18	—
Electric Auto-Lite	5	40½	40⅞
Electric Boat Co com	3	15	15⅜
Conv preferred	*	35	36¼
Electric Furnace Co— Class A	*	31¾	—
Electric Steam Sterilizer	10c	3c	10c
Electric Storage Battery	*	39¾	40
Electrical & Musical Indus Am shs		1½	1⅝
Electrical Products Consolidated	4	15⅛	15⅜
Electrographic Corp	1	11½	11⅞
Electro Refractories & Alloys Corp	*	—	—
Electrol Inc	1	2	2½
Electrolux Corp	1	11½	12½
Elgin Natl Watch	15	12⅞	13
Elk Horn Coal com	*	14½	15¼
1st preferred	100	70	75
2nd preferred	100	59	62
Elliott Co common	10	27⅛	27¼
5% preferred	50	48⅜	50
5½% conv pref	50	71	72¾
Emerson Drug A	2½	12½	13¼
Class B	2½	12½	13¼
8% preferred	25	28	29½
Emerson Elec Mfg	4	10⅜	10½
Preferred	100	111	—
Emerson Radio & Phonograph	5	17¾	17⅞
Emery Air Freight	20c	1⅞	2¼
Emmart Pack'g com	15	47	—
6% preferred	100	105	—
Empire Millwork	1	6½	6¾
Empire State Oil	1	1¼	1⅝
Emsco-Derrick and Equipment Co	5	11⅛	11¾
Endicott Johnson Corp Common	25	33⅞	34½
4% preferred	100	103	104
Equity Oil Co	10c	5½	6
Ero Mfg Co	1	5⅞	6⅛
Eskimo Pie Corp com	*	2⅛	2½
7% preferred	100	39	42
Esquire Inc	1	5¼	5⅞
Esterbrook Steel Pen Mfg Co	100	105	110
Eureka Corp Ltd	1	1/16	⅜
Eureka Pipe Line	10	15	16
Eureka Williams	5	4⅝	4⅞
Evans Products	5	7¾	8
Eversharp Inc com	1	9½	9¾
5% preferred	20	13½	14½
Ex-Cell-O Corp	3	51¾	52½
Exchange Buffet	2½	3⅜	3¾
Ex Lax Mfg A	10	67	—
Class B	10	67	—
Exolon Company	*	10½	11½
Expreso Aereo Inter-Americano (S A)	1	25c	35c
F A R Liquidating	1	⅝	11/16
F R (The) Corp	50c	¼	⅜
Faber Coe & Gregg	*	48	—
Preferred	100	110	—
Fabricon Products	5	14½	16
Fafnir Bearing	10	27½	—
Fair (The) Chicago	*	13⅛	13½
Fairbanks Co com	3.50	2¾	3⅛
6% conv pfd	100	90	—
Fairbanks Morse	*	35⅜	36
Fairchild Camera & Instrument Co	1	17⅝	18½
Fairchild Engine & Airplane Corp	1	4⅜	4¾
Fairmont Foods— Common	*	29	31
4% preferred	100	102	—
Fajardo Sugar	20	24¼	24½
Falls City Brewing	50	220	—
8% preferred	50	67	—
Falls Co	25	10	—
Falstaff Brewing new	1	19½	19⅝
4½% preferred		15¾	16½
Fanny Farmer Candy	1	32¾	33¼
Fansteel Metallurg	*	9⅞	10⅛
Farquhar (A B) Co	5	2¾	3¼
Farrell-Birmingham Company	12.50	14	15
Fashion Frocks, Inc	1	7	7½
Fashion Park Inc	*	14	16
Fearn Laboratories	5	3¾	4
Fedders-Quigan Corp	1	14⅛	14¼
Federal Asphalt	1	82c	88c
Federal Bake Shops	1	6⅝	7
Federal Chem com	*	62	65
6% preferred	100	101	—

*Without par value. ‡Ex 50% stock dividend payable Dec. 2. a Called for redemption, see page 50. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-dividend. y Ex-rights. z Ex-stock dividend.

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

Stocks— Par	Bid	Ask
Federal Compress & Warehouse ---25	31¼	32¼
Federal Enterprises—		
Common ---1	5⅛	5½
$1.25 preferred---10	13	14
Federal Industries---1	60c	75c
Federal Machine & Welder Co ---1	2	2½
Federal Manufacturing & Engineering Co---1	1	1¼
Federal Mogul ---5	17½	17¾
Federal Motor Truck---*	4	4⅛
Federal Screw Wks---1	10	10½
Federated Dept Stores		
Common ---5	32⅜	32½
4¼% preferred ---100	103¾	104½
Federated Publication-*	62½	---
Fehr (Frank) Brew'g—		
Common ---50c	3¼	---
6% partic pfd---1	3⅜	3¾
Felin (J J) & Co---100	77	79
Fellows Medical Mfg ---2	1	1½
Felt & Tarrant Mfg---5	10¾	10⅞
Ferro Enamel Corp---1	14⅜	14⅝
Ferry Cap & Set Screw ---50c	6½	7
Fidelity Electric Co		
Class A---*	1	1¼
Field & Stream Publishing Co ---2	9¼	9¾
Filtrol Co of Calif---1	25	27
Finch Telecommunications Inc ---1	⅝	1⅜
Firestone Tire & Rub-25	47½	48
4½% preferred ---100	105¾	106¼
First Nat'l Stores---*	64⅛	64½
Firth Carpet Co---*	11⅞	12
Firth Sterling Steel & Carbide Corp---2.50	1¾	2
Preferred ---100	60	---
Fisher Bros $5 pfd---*	98	---
Fisher (Henry) Pack-10	13	---
Fishman (M H) Co		
5c to $1 Stores---1	16	18
Flag Oil Corp---*	⅛	⅜
Fleetwood Airflow ---50c	½	1
Fleming-Hall Tobacco—		
Common ---1	⅜	⅝
6% preferred ---10	1⅜	1⅞
Flintkote Co com---*	28⅝	28⅞
$4 preferred---*	103½	104½
Florence Stove---*	25¼	25¾
Florsheim Shoe—		
Class A---*	14⅝	15
Flour City Ornamental Iron Co---5	3¾	---
Flour Mills of Amer---5	9¾	10¾
5% conv preferred-20	14¾	15½
Flying Tiger Lines---1	2¼	2½
Follansbee Steel---10	10⅝	11
Food Fair Stores—		
Common ---1	13¼	13⅜
$2.50 preferred---15	x51	---
Food Machinery & Chem Corp com---10	27⅛	27¾
3¼% conv pfd-100	87	87½
3¾% preferred-100	95	96
Foote Bros Gear & Machine Common ---2	11⅛	11⅝
Conv pfd---10	11	11¾
Foote-Burt Co---*	12	13
Foote Mineral ---2.50	28¼	30
Forbes & Wallace—		
Class B non-voting-*	15	17
Ford Motor of Can—		
Class A---*	21	21¼
Class B---*	21½	24½
Ford Motor France---	⅝	11/16
Ford Motors Ltd---£1	4⅞	5⅛
Foremost Dairies---20c	16	17½
6% preferred---50	48	51
Formica Company---*	44	45
Fort Pitt Brewing---1	10½	10⅞
Fort Pitt Bridge Wks-10	18	19
Ft Wayne Corrugated Paper Co---10	20	21
Foster Wheeler---10	27⅞	28⅜
6% prior pfd---25	24¼	25
Foundation Co---1	3½	4⅜
Four Wheel Drive---10	5¼	5¾
Fownes Bros & Co---1	3¼	3⅝
Fox De Luxe Brewing of Indiana ---1	5	5½
of Michigan---1	8	8½
Fox Metal Products---1	1¼	1¾
Fox Paper Co---	25	32
Fox (Peter) Brew---1.25	10¾	11¼
Francisco Sugar---*	8⅝	8⅞
Franco Wyo Oil---6	17	19
Frank (Albert) Guenther Law com-1	6	---
Preferred ---2	3⅛	3⅝
Franklin Co Coal—		
Common ---1	2¼	2⅝
Preferred ---10	6¼	7
Franklin Process---*	42	---
Franklin Ry Supply---*	9½	11
Franklin Shops com---*	9	10
Preferred ----	9½	11
Franklin Simon com---1	8	8½
4½% conv pfd---50	29	29½
Franklin Stores ---1	9⅛	9½
Freedom Valvoline Oil Co---20	19	---
Freeport Sulphur---10	56¾	56⅞
Fresnilo Company---*	6¾	7⅛
Frink Corp com---1	1¾	2½
5% non-cum pfd---40	11½	13½
Froedtert Grain & Malting Co com---1	16	16¼
$2.20 preferred---50	50½	52

Stocks— Par	Bid	Ask
Frontier Industries---1	9½	11½
Frost Lumber Ind---100	225	235
Fruehauf Trailer com-1	20⅜	20½
4% preferred---100	70	71¾
Fruit of the Loom Units ----	37	40
Fry Products Co.---2	3	3½
Fuhrman & Schmidt Brewing ---5	7	8
Fuller (D B) & Co—		
Common ---10c	½	⅞
6% preferred ---5	3¾	4¼
Fuller (G A) Co---5	10⅞	11⅛
Fuller Houses Inc---1	1c	5c
Fuller Manufacturing-1	9	10
Fulton Iron Works---5	5	6
Fulton Market Cold Storage (Ill) ---5	9¼	10
Funsten (R E) Co—		
Common ---1	6¾	7½
4½% conv pfd---50	41	45
Gabriel Co common---1	4⅞	5
5% conv pfd---10	7⅜	7¾
Gabriel Steel Co Now listed on Detroit Stock Exch		
Gair (Robert) Co---1	6⅝	6⅞
6% preferred ---20	17⅝	18⅛
Gamble-Skogmo com-5	6½	6¾
5% conv pfd---50	34¾	35
Gamewell Co---*	16¼	17
Gardner-Denver Co---*	18⅛	18½
4% preferred---100	---	---
Garfinckel (J) & Co		
Common ---50c	17	17½
4½% conv pfd---25	18	19
5½% conv pfd---25	20½	---
Garlock Packing ---1	17¼	18¾
Garrett Corp---2	16¼	16½
Gar Wood Industries-1	4	4⅜
4½% conv pfd---50	24	24¼
Gary (Theo) Co—		
$1.60 preferred---*	25	26
Gaspe Oil Ventures---1	1⅞	2⅛
Gaumont British Pictures class A----	20c	24c
Ordinary ----	40c	48c
Gaylord Container-1⅔	18½	19
Gear Grinding Machine Co ---5	3	3¾
Gellman Mfg ---1	4⅝	5
General Alloys com---*	1¼	1½
Class A 7% pfd---10	2	3½
General Amer Oil of Texas common---5	33½	---
6% preferred---10	10	10½
General American Transportation com 5	46⅝	47
$4.25 pfd series A---*	103	106⅜
General Aniline & Film class A---*	82	85
General Aviation Eq-1	18c	25c
General Baking ---5	10½	10⅝
$8 preferred ---*	158	160
General Bottlers ---1	2¼	2½
General Box Corp---1	1⅜	1⅝
General Bronze---5	12½	12⅞
Gen'l Builders Supply Corp common---1	3½	3⅝
5% conv pfd---25	23	24½
General Cable Corp---*	7¼	7½
4% 1st pfd---100	71¼	72
4% conv 2nd pfd---50	27	28
Gen Cigar common---*	17¼	18
7% preferred ---100	135	135½
Gen Crude Oil---2½	17	18
Gen Discount Corp—		
Class A ---1	2	2½
Gen Dry Batteries---1	6	6½
General Electric---*	39¾	39⅞
General Elec Ltd—		
Am dep rcts reg---£1	6⅜	7⅛
Gen Engineering & Mfg Common ---2	10c	---
5% conv pfd---10	n¼	---
Gen Fireproofing---*	36½	37¾
Gen Foods Corp---*	46¾	46⅞
$3.50 preferred ---*	99½	100¼
Gen Industries---4	6	6¾
Gen Instrument Corp-1	7¾	8
General Manifold & Printing---2	4	5
General Mills com---*	52¾	53⅜
5% preferred---100	127½	128½
3⅜% conv pfd---100	105	107¼
General Motors---10	66⅜	66½
$5 preferred---*	126½	127
$3.75 preferred ---*	102⅝	103⅜
Gen Outdoor Adv'tg Common ---*	18¼	18½
6% preferred---100	105¾	108
General Panel Corp—		
Common ---10c	15c	25c
6% conv pfd---5	1	1½
Gen Plywood Corp-50c	2¼	2⅜
5% conv preferred 20	7¼	8
General Portland Cement Co---1	30	30½
Warrants ----	17¾	18¾
General Precision Equipment Corp.---*	13¼	13½
Gen Ry Signal---*	17⅛	17½
6% preferred---100	122½	124½
Gen Rayon class A---*	---	¾
Gen Refractories---*	22½	23½
General Shoe Corp---1	30⅝	31⅛
Gen Steel Castings—		
$6 conv pfd---*	113	114
General Time Corp—		
Common ---*	23½	23¾
4¼% preferred---100	99	100½

Stocks— Par	Bid	Ask
General Tire & Rubber Co com---5	18	18¼
4¼% preferred---100	73½	75
3¾% preferred---100	65½	68
3¼% 2d conv pfd-100	47	50
Gentry Inc---1	2	2⅜
Genuine Parts Co---5	10⅜	10¾
Georgia Marble Co---10	9	10
Georgia-Pacific Plywood & Lumber-1	8	8⅛
Gerber Products---10	24¾	25½
4½% preferred---100	97	100
Gerity-Mich Corp---1	3⅝	3¾
Gerotor May Corp---1	1¾	2⅛
Gerrard (S A) com---1	3½	4
Preferred ---10	8½	9½
Giant Portland Cement com---1	3¼	3¾
Warrants ----	1⅜	1⅝
Gibson Art---*	53	---
Giddings & Lewis Machine Tool---2	8½	9¼
Gilbert (A C) com---*	16	16¾
Gilchrist Co---*	12¼	13½
Gill Glass & Fixture---*	8	---
Gillette Safety Razor-*	36⅜	36½
$5 conv preference---*	88	90
Gimbel Bros com---5	14½	14⅝
$4.50 preferred---*	78	82
Girdler Corp---*	29	30½
Gisholt Machine---10	11	11¾
Gladden Products---1	½	⅞
Gladding McBean---25	19	24
Glass Fibres Inc---1	8⅝	9⅝
Gleaner Harvester---2½	21	21⅜
Glen Alden Coal---*	17	17¼
Glen Gery Shale Brick Common ---50c	2⅝	3
5% preferred---10	7½	---
Glenmore Distilleries Class B---1	10¾	11
Glidden Co com---*	22⅞	23⅜
4½% conv pfd---50	51	51½
Globe Amer Corp---5	10½	12
Globe Hoist Co---5	5½	---
Globe Knitting Works ---2.50	7¼	8¼
Globe News Publishing Units ----	36	---
Globe Oil & Gas---1	⅛	⅜
Globe Steel Tubes---10	14⅝	15⅛
Globe-Union Inc---5	22	22⅝
Globe Wernicke---3.50	4⅝	5
Preferred ---100	94	---
Gobel (Adolf) Co---1	1¾	2
Godchaux Sugar—		
Class A---*	38½	40½
Class B---*	31⅝	32½
$4.50 prior pfd---*	77	78
Godman (H C) com---1	5	5¾
6% preferred---25	---	22½
Goebel Brewing---1	9¾	9⅞
Goldblatt Bros Inc $2.50 conv pfd---*	51½	52½
Goodall-Sanford Inc-10	15¾	16
Good Humor Corp---1	7½	9
Good Humor Co of Calif common---50c	½	¾
$1 preferred---5	4¾	5¼
Goodman Mfg---50	44½	46½
Goodrich (B F)---*	69¼	70
$5 preferred---*	102¼	104⅜
Goodyear Tire & Rubber common---*	41	41¼
$5 conv pfd---*	103¾	104½
Gordon Foods Inc---1	5¾	6¼
Gorham Inc com A---*	4	4⅞
Gorham Mfg---10	61¼	61¾
Gorton-Pew Fish---*	41	43½
Gotham Hosiery---*	11	11⅞
Goulds Pump Inc—		
Common ---20	5	---
Preferred ---20	10¼	---
Graham-Paige Motors Common ---1	2	2⅛
5% conv pfd---25	9¼	9¾
Grand Rap Mot Coach-1	2½	3
Grand Rapids Store Equipment Co---5	13	15
Grand Rapids Varn---1	5¾	6¼
Grand Union Co---10	27¾	28
Granite City Steel---*	25⅛	25¼
Grant (W T) com---5	27	27½
3¾% preferred---100	97½	99
Graton & Knight---*	8	9
$1.80 prior pfd---*	22	24
Graupner (Rob H) Inc common---50c	5c	15c
6% preferred---10	⅝	1⅛
Units ----	⅝	1⅝
Gray Mfg Co---5	10¼	10⅞
Grayson-Robinson Stores Inc com---1	13½	13⅞
$2.25 conv pfd---*	33	35
Gray Wolfe Co---*	7½	---
Great Amer Indust-10c	⅝	⅞
Great Atl & Pac Tea Nonvoting com---*	130	131
1st preferred---100	130	131½
Great Lakes Engineering Works---10	12	12¾
Great Lakes Indust---1	3⅝	4⅛
Great Lakes Steamship common---*	27	28
4½% preferred---100	77	80
Great Lakes Term W'house (Ohio)---1	9⅜	10
Great Lakes Transit-1	1½	2
Great Nor Paper---25	38¾	39¼

Stocks— Par	Bid	Ask
Great Western Sugar-*	18¼	18⅝
7% preferred---100	136½	138
Greater New York Industries ---1	21c	26c
Greenf'ld Tap & Die-*	11⅞	12½
Green (Daniel) Co---*	57	61
Green (H L) Co---1	39½	40
Greer Hydraulics---50c	9⅞	10⅜
Griesedieck Western Brewery Co com---2	26¼	27
5% conv pfd---30	30½	31½
Griess-Pfleger Tan---5	16½	17½
Griffith Consumers ---*	51	54
5% pfd ser A---50	50½	---
Grinnell Corp---*	x29	31
Gro-Cord Rubber---1	4	4⅜
Grocery Store Prod-25c	9½	9¾
Gruen Watch Co---1	13½	14¾
Grumman Aircraft Engineering ---1	17⅝	17¾
Guantanamo Sugar---1	5⅝	5⅞
$5 conv pfd---*	100	102
Gulf-Atlantic Trans---1	1⅛	1½
Gulf Coast Western Oil ---1	1	1⅜
Gulf Oil Corp---25	63⅞	64⅛
Gum Products com---1	15c	20c
60c conv class A---5	1¼	1⅝
Gypsum Lime & Alabastine Ltd---*	14¾	15¾
H & B Amer Machine-*	2½	3½
Hajoca Corp---1	26	27
Hall (C M) Lamp Co-5	5	5¼
Hall (W F) Printing-5	14¼	14⅜
Halliburton Oil Well Cementing Co ---5	23½	23⅝
Hallicrafter (The) Co-1	4¾	5⅛
Haloid Co ---5	16¾	18¾
Hamilton Mfg---5	16½	18
Hamilton Watch---*	12¼	12⅝
4% conv pfd---100	78½	80
Hammermill Paper Co Common ---5	14¼	14⅞
4¼% preferred---100	n97	---
4½% preferred---100	n100½	---
Hammond Instrum---1	11	11½
Hammond Standish & Co common---10	2	3
6% prior pfd---10	13	---
7% preferred---10	3½	4¾
Hanley (James) ---5	2½	4
7% preferred---50	20	---
Hanna (M A) com---*	94	97
$4.25 preferred ---*	106¼	107¼
Hanson-Van Winkle-Munning Co ---3.50	6⅛	6⅞
Harbison-Walker Refractories com-*	19⅝	19¾
6% preferred---100	144	145½
Harbor Plywood ---1	4⅞	5½
Hardie Mfg Co---*	8	11
Harlow Aircraft---1	⅛	¼
Harrington & Richardson Arms Co— Class A---1	2¼	3¼
Harris (B T) Corp— Partitc pfd A---*	4	6
Harris Hall & Co---10	12	13½
Harris-Seybold Co Common ---1	25½	26½
$5 conv prior pfd---*	95	---
Harrisburg Steel---5	12	13½
Harshaw Chemical---10	25	26½
Hart-Carter com---1	7¼	7¾
$2 conv pfd---20	30	31½
Hart & Cooley---10	32¾	33¾
Hartford-Empire Co---*	19	21
Hartford Rayon com-1	1⅜	1½
Hartman Tobacco---*	2¼	3
Hart Schaffner & Marx ---10	23	23¼
Harvard Brewing---1	1¾	1⅞
Harvill Corp---1	⅜	⅝
Haskelite Mfg---5	3¼	4
Hastings Mfg Co---2	6¼	7¼
Hat Corp com---1	5¼	5⅜
4½% preferred---100	64½	66
Hatfield-Campbell---*	4	5½
5% part pfd---100	40	44
Hathaway Bakeries ---1	10⅞	11⅛
Havana Lithographing Common ---10c	1⅝	1⅞
6% conv pfd---25	15½	17½
Haverty Furniture---5	17	17¾
Hayes Industries---1	9	9¼
Hayes Mfg Corp---2	6	6⅛
Haytian Corp---1	25	26½
Hazel Atlas Glass---5	23¼	23¾
Hazeltine Corp---*	15	15⅝
Hearn Dept Stores---5	7¼	7⅜
Hearst Consol Pub— 7% class A pfd---25	21¾	23½
Hecht Company---15	24⅛	24¾
3¾% preferred---100	94	94½
Heidelberg Brewing---1	⅝	¾
Heinz (H J) Co com-25	33½	34½
3.65% preferred---100	103	104½
Helena Rubinstein---*	15⅝	15⅞
Class A ---*	12	12½
Helene Curtis Indus 50c conv pfd A---5	4½	6½
Helicopters Inc ---50c	---	5c
Helme (Geo W) Co— Common ---10	31¼	31½
7% non-cum pfd---25	41	42
Hendey Machine B---*	2¾	3¼

*Without par value. a Called for redemption, see page 50. 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	2	2½
Hercules Cement	*	31	--
Hercules Motors	*	15¾	16¼
Hercules Powder com	*	50½	51
5½% preferred	100	124⅝	125½
Hercules Steel Products com	10c	2¼	2½
6% conv pfd B	20	14	--
Herring Hall Marvin Safe Co	40	52	--
Hershey Chocolate	*	37½	37⅜
$4 conv pref	*	141	142
4¼% pfd ser A	50	52¾	53⅛
4½% pfd ser B	50	51⅝	51⅞
Hershey Creamery	*	45	--
Hettrick Mfg Co	10	7½	9
Hewitt-Robins Inc	5	15⅛	15¾
Heyden Chemical	1	15⅞	16
3½% pfd ser A	100	77½	78½
Heywood-Wakefield Common	12.50	15½	16½
5% B preferred	25	15½	16½
Hialeah Race Course	1	19	21
Hiawatha Oil & Gas	1	7⅝	8¼
5% preferred A	10	8¾	10
Hickok Oil class A	1	9½	10¼
Higbee Co common	1	23	23½
5% preferred	100	99	--
Higgins Inc	1	½	⅞
Hightstown Rug— Common	1	n1	--
5% preferred	50	30	--
Hillman Coal & Coke Common	100	14	--
Hinde & Dauch Pap	10	14¼	14¾
Hines (Ed) Lumber	10	36½	38½
Hires (C E) Co	1	12⅝	13¼
Hobart Mfg	10	21	21½
Hoe (R) & Co com	1	7¼	8¼
Class A	10	44½	45¼
Class B	10c	10½	11½
Hoffman Radio Corp	1	9¾	10⅛
Holeproof Hosiery	*	34	--
Hollander (A) & Son	5	13¾	13⅞
Holland-America Line	--	240	265
Holland Furnace	5	28	28¼
Hollingsworth & Whitney Co com	*	25¼	26¼
$4 preferred	*	88½	91
Holly Stores common	1	3⅛	3¼
5% conv preferred	25	14½	16
Holly Sugar Corp	10	17⅞	18
5% conv pfd	30	27¼	27½
Holmes (D H) Co	20	39	40
Holophane Co	*	31½	32½
Holt (Henry) & Co	1	9½	9⅞
Home Dairy Co	10	7	9
Home Title Gty	3	5	5½
Hood Chemical Co	33c	1	1¼
Hooker Electrochemical Common	5	29½	30
$4.25 preferred	*	96	97
$4.50 conv 2d pfd A	*	109	110
Hoover Company	2.50	12½	14
Horder's Inc	*	12½	13½
Hormel & Co	15	41⅜	42
Horn & Hard't (N Y)	*	32⅝	33
5% preferred	100	108	109½
Horn & Hard't Bak	*	158	162
Hortman Salmen com	*	¾	2
$3.50 preferred	50	35	--
Houdaille-Hershey Corp Common	*	12¾	12⅞
$2.25 conv pfd	50	33½	34
Houston Oil Field Material com	1	3¾	4¼
5½% pfd	100	72	74
Houston Oil (Tex)— Vot tr ctfs com	25	39¼	39½
Hoving Corp	1	5½	6¼
Howard Industries	1	⅝	⅞
Howard Stores com	1	14⅝	15
4¼% preferred	100	83	--
Howe Scale common	5	4½	5½
5% preferred	100	90	--
Howell Elec Motors	1	2⅞	3⅜
Hubbell (Harvey) Inc	5	18⅛	18⅝
Huber Mfg Co— $1.25 preferred	*	--	14
Hud Motor Car	12½	12⅝	12¾
Hudson Pulp & Paper 5% pfd series A	25	24	24¾
Hudson Riv Day Line	*	7	12
6% preferred	*	40	55
Humble Oil & Ref	*	79	80
Hungerford Plastics Corp	25c	1	1¾
Hunter Mfg	25c	1¼	--
Hunt Foods com	6⅔	8⅜	8½
5% preferred A	10	5¼	6
Hupp Corp	1	1⅞	2
Hurd Coal & Iron	--	11	--
Hurd Lock & Mfg	5	4¾	5
Hussman-Refrigerator Common	*	16½	16⅞
Warrants	--	7¾	8¼
$2.25 preferred	*	47½	49½
Huttig Sash & Door	5	31½	--
5% preferred	100	102	--
Huyler's common	1	2¼	2⅝
1st conv preferred	1	13⅜	14
Hydraulic Pressed Brick common	1	2¾	3
Preferred	50	20	21
Hydraulic Press Mfg— Common	5	5	6
6% conv pfd	25	19	21
Hygrade Food Prod	5	11½	12
Hytron Radio & Electronics Corp	1	4½	5
Idaho Farms Co	45	37	--
Ideal Cement	10	34¾	36¾
Imperial Chemical Indus rcts	£1	3¾	4
Imperial Oil Ltd	*	19¼	19½
Registered shs	*	19¼	19½
Imperial Tobacco of Canada	5	12¼	12⅞
Imperial Tobacco Co of Great Britain & Ireland	£1	8¼	9⅛
Indian Motocycle	*	¼	½
50c preferred	*	¾	1⅛
Indiana Gas & Chemical com	50c	4½	5
$3 preferred	*	42½	--
Indiana Limestone	10	16	17
Industria Electrica de Mexico (S A)	--	7	7⅛
Indus Brownhoist	1	8¼	8¾
Industrial Machine Products Inc	1	⅜	⅝
Industrial Rayon	1	48¼	48¾
Industrial Silica Corp— Common	1	1½	1⅝
6½% preferred	10	9	9½
Industrial Stamping & Mfg Co	1	1⅛	1½
Ingersoll Rand— Common	*	66	66½
6% preferred	100	161	164
Inland Airlines	1	2	3
Inland Steel	*	36⅝	36¾
Insley Mfg Corp	*	9½	12
Insular Lumber	10	9	12
Interchemical Corp— Common	5	17⅛	17¼
4½% preferred	100	93	93¼
Intercont Rubber	*	1¼	1⅜
Interlake Iron	*	11⅜	11½
Int'l Business Mach	*	192½	194
Int'l Cellucotton Products	2	43½	45½
Int'l Cigar Mach	*	13⅜	13⅞
Int'l Educational Publish $3.50 pfd	*	2	2½
Int'l Elevating	20	20	23
Int'l Furniture	1	4	5
Int'l Harvester Co— Common	*	27⅜	27½
7% preferred	100	177¼	178
Int'l Match Realization	£1	15½	16½
Int'l Metal Industries class A	*	21⅞	22⅜
Int'l Mllg 4% pfd	100	91	96
Int'l Minerals & Chemical common	5	32¼	33
4% preferred	100	81	83
Int'l Nickel (Can)	*	26¾	27
7% cum pfd	100	135⅛	135⅜
Int'l Paper com	15	65⅜	65½
$4 preferred	*	102½	103½
Int'l Petroleum— Coupon shares	*	7½	7⅝
Registered shares	*	7½	8
Int'l Products	10	11¼	11½
Int'l Resistance Co— Common	10c	2⅛	2⅜
6% conv pfd	5	4⅝	5
Int'l Safety Razor B	*	⅞	¾
Int'l Salt	*	57½	58
Int'l Shoe	*	44½	44¾
Int'l Silver common	25	48⅜	49½
Preferred	25	32¼	33
Int'l Talc common	5	4½	5½
7% preferred	100	38	41
Int'l Television	10c	¼	½
Int'l Textbook Co	*	6½	7¼
Interstate Amiesite— Common	*	1/16	--
7% preferred	50	15	--
Interstate Bakeries	1	15¾	16¼
$4.80 preferred	100	68½	70½
Interstate Co	1	4½	5½
Interstate Dept St's	*	19⅝	20
Interstate Eng Corp	5	2⅝	2⅞
Int'st'te Hosiery Mills	*	30	33
Intertype Corp	*	32	32½
Iron Fireman v t c	*	14⅝	15
Ironrite Ironer com	1	8	8¾
55c conv pfd	8	8½	9¼
Irving Air Chute	1	4⅝	4⅞
Irving (John) Shoe	1	3⅜	3¾
6% preferred	25	17½	19
Ivey (J B) & Co	5	17¼	18
Jack & Heintz Precision Indus	5	1¾	2¼
Jacobs (F L) Co com	1	5¼	5½
5% conv pfd	50	26½	27½
Jaeger Machine	*	13⅝	14⅛
Jahn & Ollier Engraving Co	1	3⅝	4⅛
James Mfg Co com	5	16¾	17¾
5% pfd class B	100	99	102
Jantzen Knit Mills	1	13½	14
Jeannette Glass	1	3½	3¾
Jeddo Highland Coal	*	33	--
Jefferson Electric	*	14¾	15¾
Jefferson Lake Sulphur com	1	6½	6⅞
Preferred	10	9½	10½
Jenkins Bros	25	17½	18¼
Jersey Farm Baking— Units	--	75	--
Common	1	5	6¼
4% preferred	100	65	75
Jessop Steel Co com	1	½	⅞
5% conv pfd	25	3	4
Jewel Tea Co com	*	56	56½
3¾% preferred	100	104	105
Jim Brown Stores— Common	1	3¾	4
Preference	*	3⅞	4
Johansen Bros Shoe	1	2¾	--
Johns-Manville com	*	41⅝	52¼
3½% pfd	100	117	118
Johnson & Johnson— Common	12½	44¾	45
4% 2d pfd A	100	108¼	109½
Johnson Service Co	*	25½	27½
Johnson Stephens & Shinkle Shoe	*	6⅞	7¾
Jonas & Naumb'g	2½	3⅛	3½
Jones & Lamson Machine Co	20	18¼	19¼
Jones & Laughlin Steel common	*	26⅛	26¼
5% pfd ser A	100	80	81
Joseph & Feiss	5	18	--
Joslyn Mfg & Supply	5	90	94
Joy Mfg Co	1	30⅝	30⅞
Joyce, Inc	1	4¾	5⅛
Julian & Kokenge	*	17¼	18½
Justrite Mfg Co	1	¾	1
Kable Brothers	10	10	11
Kahn's (E) Sons	*	12	16
5% preferred	50	46⅝	50
Kaiser Aluminum & Chemical Corp	1	14⅝	15⅞
Kaiser-Frazer Corp	1	4¼	4⅜
Kalamazoo Stove & Furnace Co	10	9½	9⅝
Kalamazoo Vegetable Parchment Co	10	16	16½
Kane Stores of New England	1	½	--
Kansas City Stock Yards (Me)	100	22½	23½
5% preferred	100	100½	104
Kawneer Co	*	15⅝	16½
Kayser (Julius) & Co	5	13⅛	13½
Kearney (James R) Electric common	*	9¾	10½
6% preferred	25	25	26
Kearney & Trecker	3	x11	12¼
Keith Paper Co	10	12	15
Kellett Aircraft Corp	1	⅜	⅜
Kelling Nut Co com	3	4½	5½
6% preferred	20	16	--
Kellogg Co	1	36	38
Kelsey-Hayes Wheel— Conv class A	1	20⅝	21
Class B	1	17⅝	17¾
Kendall Refining	10	17	18½
Kennedy's Inc com	5	12¼	12¾
$1.25 conv pfd	*	18	20
Ken-Rad Tube & Lamp class A	*	1	1⅜
Kensico Cemetery	*	42	47
Kent-Moore Organization Inc	1	7	8
Kentucky River Coal Corp	100	100	--
Kentucky Rock Asphalt common	1	5½	6
4% non-cum cl A	25	16½	--
Kentucky Stone com	5	27	--
5% preferred	50	49	--
Kerite Company	10	24¼	26¼
Kermath Mfg	1	2	3
Kern County Land	5	45½	46¼
Kern (Ernst) Co— Common	50	36	39
6% preferred	50	35	38
Kerr McGee Oil Industries Inc com	1	10	10¼
$1.20 conv pfd	22½	25	26
Key Co	*	9	10
Keyes Fibre com	*	9	9½
Class A	*	21	23
Keynote Recordings	50c	5c	--
Keystone Mfg Co	--	70c	1
Keystone Portland Cement $7 pfd	75	85	--
Keystone Steel & Wire Co	*	15¾	16
Kidde (Walter) & Co	5	11¾	12⅛
Kimberly-Clark com	*	24¼	24⅜
4½% preferred	100	103	104
4% conv 2d pfd	100	102	103½
Kingan & Co com	10	3½	4
$4 preferred	100	61	65
Kingsbury Breweries	1	¾	1¼
Kingsport Press Inc.	2.50	8¼	9¼
King-Seeley Corp	1	21	21½
5% conv pfd	20	21	22
Kingston Products	1	2⅞	3
Kingwood Oil	1	2½	2⅞
Kinney Coastal Oil	5c	75c	85c
Kinney (G R) Inc	1	14⅜	14¾
$5 prior pfd	*	71	72½
Kirby Lumber	*	31	32½
Kirby Petroleum	1	12½	12¾
Kirsch Co class B	*	7¼	--
$1.50 preferred	*	19½	--
Klein (D Emil) Co	*	9¾	10
Kleinert (J B) Rub	10	12¼	13¼
Knapp-Monarch	1	4¼	--
Knott Corp	1	25¼	25¾
Knudsen Creamery	1	7½	7⅞
60c preferred	*	10¼	10¾
Kobacker Stores	1	7⅝	7⅞
Cum preferred	20	23½	25
Koehring Co	5	17¼	18¼
Kold-Hold Mfg Co	1	1⅜	1⅝
Koppers Co com	10	28	28¼
4% preferred	100	95	96
Kresge (S S) Co	10	40½	41
Kress (S H) & Co	*	58⅝	60
Kroehler Mfg Co— Common	*	29	--
4½% ser A pfd	100	93	96
Kroger (The) Co	*	57	57½
Kropp Forge	33⅓c	2	2¼
Krueger (G) Brewing	1	13	13½
Kuhlman Electric	2	4	4½
Kuppenheimer (B) & Co	5	19	22
Kurz-Kasch Inc	1	½	--
Kut-Kwick Tool Corp— Common	1c	5c	10c
6% preferred	5	¼	¾
Kutz Canon Oil & Gas Co	5c	26c	29c
Kysor Heater	1	3½	4
L'Aiglon Apparel Inc	1	5	5⅛
La Consolidada S A— Common	25 pesos	1¼	2¼
6% preferred	75 pesos	3⅜	3¾
La France Industries	1	14	--
4% conv pfd	20	16	--
La Plant-Choate Mfg Co Inc com	5	3½	3¾
5% conv pfd	25	16	17
La Pointe-Plascomold Corp new com	1	⅝	1
La Porte Corp— 7% conv pfd	50	14	20
La Salle Extension University	5	6⅝	7
Laclede-Christy Co	5	13	13½
Laclede Steel Co	20	37	37½
Laird & Co	1	½	¾
Lakeside Laboratories— $1.16 preferred	25	23	25
Lakey Fdy & Mach	1	7⅜	7½
Lambert Co	*	21⅛	21½
Lambrecht-Kelly Co	1	¾	1¼
Lamson Corp (Del)	5	5¾	6
6% prior pfd	50	41	--
Lamson & Sessions	10	10½	11½
Lamston (M H) Inc	1	7	7½
Landers, Frary & Clark	25	23	25
Landis Machine	25	22	--
Landis Tool Co	*	47	--
Lane Bryant common	*	10	10¼
4½% preferred	50	45¾	47
Lane Cotton Mills	10	9	--
Lane Wells Co	1	21½	23
Langendorf United Bakeries com	1	13	13½
$1.80 preferred	25	26¼	27
Lanova Corp	1	⅞	1¼
Lanston Monotype Machine Co	5	19⅜	19¾
Latrobe Elec Steel	10	14	15
Lautaro Nitrate Co Ltd Class A ord	£1	3.30	3.75
Class B ord	5d	5c	15c
Lawrence (A C) Leather Co	10	8	9¼
Lawrence Portland Cement Co	10	14½	16
Lawyers Mtge Corp Ex-distribution	--	1.00	1.15
Le Maire Tool & Mfg Co	1	½	⅝
Le Monde Corset	1	1⅛	1⅜
Le Roi Co com	2.50	2⅜	2¾
4½% conv pfd	50	30	32
Le Tourneau (R G)— Common	1	10⅝	10⅞
$4 preferred	*	55	58
Lea Fabrics Inc	5	9½	10¼
Lear Inc	50c	1¾	2
Lee & Cady Co	10	5½	--
Leece-Neville Co	1	5½	6
Lee Rubber & Tire	5	40	40½
Lees (James) and Sons Common	3	18⅜	18⅞
3.85% preferred	100	93½	95½
Leh Coal & Nav	10	7⅝	7⅞
Leh Portl'd Cement	25	45⅝	45¾
Lehigh Valley Coal	1	2	2⅛
Non-cum pfd	50	50	60
$3 non-cum 1st pfd	*	17¼	17¾
50c non-cum 2d pfd	*	5½	6
Lehigh & Wilkes-Barre Corp	*	67	--
Lehn & Fink Prod	5	10	10⅜
Leland Electric com	3	5	6
5% preferred	25	17	20
Lemke (B L) & Co	50c	1	1¼
Leonard Oil Devel	25c	5c	10c
Leonard Refineries	3	3¾	4⅛
Lerner Stores	*	23	23¼
4½% preferred	100	91	--
Lewis (Edgar P) Sons	*	2	3½
Ley (Fred T) & Co	1	1	1½
Lib McNeil & Lib	7	7⅛	7¼
Libbey-Owens-Ford	*	57½	57¾
Liberty Baking Corp	*	8	10
$4 preferred	*	24	26
Liberty Fabrics of New York Inc	1	7⅛	7⅝
Liberty Magazine	1	⅜	¾
Liberty Products	50c	3½	4¼
Li Falco Mfg Co	2	¼	¾
Life Savers Corp	5	36⅛	36⅝
Liggett & Myers Tobacco common	25	85⅜	85¾
7% preferred	100	179	181
Lily Tulip Cup	*	43¼	45¾
Lima-Hamilton Corp	5	7¾	7⅞
Lime Cola (Tenn)	25c	14c	18c

*Without par value. a Called for redemption, see page 50. 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
Lincoln Park Industries ---1	5/8	7/8
Link-Belt Co---*	61½	62¼
Lionel Corp ---5	15⅝	16
Lion Match ---*	14	16
Lion Oil Co---*	29⅞	30¼
Lipe-Rollway cl A---1	3⅛	3⅞
$1 conv pfd---10	11¾	12¼
Lipton (Thomas J) 6% preferred---25	28	28½
Liquid Carbonic---*	14½	14¾
3½% conv pfd---100	69¼	70
Liquidometer Corp---1	3½	4
Lit Brothers com---*	10⅛	10⅜
6% preferred---100	100	--
Lithium Corp of Am---1	3	3¼
Lithomat Corp---*	9	10
Loblaw Groceterias Inc ---6	19¾	20½
Loblaw Groc Ltd A---*	26¾	28
Class B---*	25¾	27
Lock Nut Corp of America ---1	n⅝	⅞
Locke Steel Chain---5	27	27½
Lockheed Air Craft---1	23¼	23½
Lockwood Dutchess---50	55	65
Locomotive Firebox---5	4¼	4¾
Loew Drug Co— Units ----	¼	⅝
Loew's Inc---*	16⅝	16¾
Loft Candy Corp---1	3⅝	3⅞
Lone Star Cement---*	68⅜	69
Lonergan Mfg Co— Class B common---1	3	3⅜
Long Bell Lmbr (Md)— Class A ---*	21	21¼
Long Bell Lmbr (Mo)-5	14¾	15¾
Longchamps Inc---1	2⅛	2¾
Longhorn Portland Cement Co---2.50	21	22
Longines-Wittnauer Watch Co---1	8½	9
Long Island Airlines---1	--	¼
Lonsdale Co ---1	1¼	1½
Lord & Taylor---100	190	220
Lorillard (P) Co com-10	24¾	25¼
7% preferred---100	166½	169
Los Ang Shipbldg---1	1¾	1⅞
Louisiana State Rice Milling common ---10	47	55
$7 preferred ---100	101	--
Lowell Adams Fact-10c	1¾	2
Lowell Bleachery---10	20	--
Lowell Liquidating---	10½	--
Lowenstein (M) & Sons common ---1	23⅜	23⅞
4¼% pfd ser A---100	98½	100
Ludlow Mfg & Sales---*	x28½	30½
Ludlow Typograph---5	35½	37
$6 preference ---10	76	80
Ludlow Valve com---5	1¼	--
5½% n-c conv pf-20	5	7
Lukens Steel---10	17½	18
Luminator Harrison---1	x6⅞	7¼
Lunkenheimer Co---*	16	16¾
Lynch Corp ---2	12½	13¼
Lyon Metal Products— Common ---5	12¼	13¼
5% preferred ---50	45	47
Lytton's (Henry C Lytton & Co)---1	7½	7⅞
M and M Wood Working Co ---5	12	12¼
MacAndrews & Forbes Common ---10	25¾	36½
6% preferred---100	137½	139
MacFadden Pub com-1	5¼	6¼
$1.50 partic pfd---1	20	22½
Mackinnie Oil & Drilling ---1	4¼	5
Mackintosh Hemphill-5	7⅛	7½
Mack Trucks---5	10⅝	10¾
Macmillan Co ---*	25	--
Macwhyte Company-10	11¼	12
Macy (R H) Co Inc---*	32¼	32½
4¼% pfd ser A---100	100¼	102
Mading Drug Stores Co common ---1	9½	10¼
55c conv pfd---5	9½	10¼
Mad Square Garden---*	9	9⅞
Magnavox Co ---1	10⅛	10¼
Magor Car Corp---6	11	13
Maguire Industries---1	⅜	⅝
Mahoning Invest---100	‡91	--
Majest Radio & Tel-1c	--	5c
5½% conv pfd---5	--	15c
Mallory (P R) Co---*	19	20½
Maltine Co---1	18	22
Manati Sugar Co---1	6¾	6⅞
Mandel Bros Inc---*	7¾	8
Mangel Stores---1	13½	14
Manhattan Shirt---5	17⅜	18
Manischewitz (B)---*	26	27½
Mansfield Tire & Rub-*	14	16
Preferred ---20	16	--
Manning Maxwell & Moore Inc---12.50	12½	13
Mapes Cons Mfg---*	33½	35½
Maracaibo Oil Exp---1	7¾	7⅞
Marathon Corp---6.25	23¼	23¾
5% preferred---100	102½	--
Marion Power Shovel Co common ---10	5⅝	6
7% preferred---00	120	124
Market Basket (Cal)— Common ---50c	10¼	--
Preferred series A-15	16	--
Preferred series C-15	16	--
Marlin Rockwell---1	56	59
Marmon Herrington---1	4	4½
Marquette Cement Mfg Co---25	33	35
Marshall Field & Co---*	21¾	21⅞
4¼% preferred---100	102¾	104
Marshall Furnace Co— Units ---2½	2½	--
Marshall-Wells Co— Regular common-100	180	185
Redemption com---	177	178
6% preferred---100	105	--
Mar-Tex Realizat'n-10c	2	2⅜
Martin (Glen L)---1	9¼	9⅜
Martin Parry Corp---*	11¾	12
Maryland Drydock Common ---50c	11½	12¾
4½% preferred---100	98	--
Md Jockey Club---100	115	--
Mary Lee Candies---1	3	3½
Masonite Corp---*	53¼	53¾
Massey-Harris com---*	17⅜	17½
$1.25 conv pref---20	23¾	24½
Master Electric Co---1	13¾	14⅛
Mastic Asphalt---1	x5¾	6½
Material Service---10	70	--
Mathews Co com---*	2½	--
Preferred ---100	55	--
Mathews Conveyer---1	19	21
Mathieson Chemical Corp common---*	42½	42⅞
7% preferred---100	175	178
Mattiessen & Hegler Zinc Co---20	11	13
Maul Macotta Corp---1	2¾	3
Maule Industries---1	1¾	2
Max Factor & Co---1	n6	6¾
Maxson (W L) Corp---3	3¾	4¼
Maxson Food Systems Inc 50c conv pfd---1	2.42	2.52
May Dept Stores com-5	45½	46¾
$3.75 preferred---*	97½	98½
$3.75 pfd (1947 ser)*	96½	97
$3.40 preferred---*	85½	87
Mayer (Oscar) & Co-10	11½	--
Maytag Co common---*	10⅞	11
$6 1st preferred---*	111¾	112
$3 preference---*	39	39¾
McAleer Mfg com---1	3½	3⅝
5% conv pfd---10	7⅛	7⅜
McBee Co---5	7⅝	8⅜
McCall Corp---*	20	20½
McCaskey Register---5	6¼	7¼
McClanahan Oil---1	1	1⅛
McCloud River Lumber ---25	46	--
McCord Corp com---3	17¼	17½
$2.50 preferred---50	39½	40
McCrory Stores com---1	34⅞	35
3½% conv pfd---100	97½	98½
McDonnell Aircraft---1	16½	18
McElroy (H A) Co---10	100	--
McGraw (F H) & Co— Common ---10c	5¾	6¾
$1.50 preferred---*	20½	23
McGraw Electric---1	41	41¼
McGraw-Hill Pub---*	30¼	31¾
McKee (Arthur G) Class B---*	32	33
McKesson & Robbins-18	40	40⅜
$4 preferred---*	101	103¼
McLellan Stores---1	23	23¼
McLouth Steel Corp-2½	18¼	18¾
McQuay Inc com---1	2¼	2½
5% preferred---20	9½	10½
McQuay Norris Mfg-10	13⅜	14
4¼% preferred---100	91	93
McWilliams Dredging-*	6¾	6⅞
Mead Corp common---*	14⅜	14⅝
4¼% preferred---100	87	89
4% 2nd preferred-50	32½	33½
Mead Johnson---1	12⅞	13⅜
Medford Corp---10	40	--
Melville Shoe Corp---1	23¾	24
$4 conv pfd---100	118½	120
Menasco Mfg Co---1	1½	1⅝
Mengel Co common---1	9⅛	9¼
5% conv 1st pfd-50	40¼	42
Mercantile Stores— Common ---3.66⅔	13½	13⅞
Preferred ---100	102½	--
Merchants Distilling---1	5⅞	6⅛
Merchants Ice & Cold Storage com---100	23	26
6% preferred---100	--	102
Merchants & Miners Transportation ---*	7⅝	7¾
Merchants Refrig— Class A---*	8	10
Class B---*	8	10
Merck & Co— Common ---50c	40	40½
$3.50 preferred---*	96	98
$4 conv 2nd pfd---*	119½	120½
Meredith Publishing-10	24	25
Mergenthaler Lino---*	51	55
Merrimac Hat---*	9	9¾
Merritt Chapman Scott common---*	20	20½
Warrants ----	4¾	5½
6½% pfd A---100	108	110
Mesabi Iron---1	4¼	4⅜
Mesta Machine---5	37½	38¼
Metal-Glass Products-1	⅝	¾
Metal Forming Corp---1	3¾	4¼
Metal Textile com---25c	5	5¼
Partic preferred---15	52⅛	55
Metal & Thermit ---*	23	25
Metals Disintegrating-1	2⅞	3⅜
Meteor Motor Car---*	2½	8
Metrop Jockey Club-100	140	160
Mexican Eagle Oil— Ordinary---4 pesos	2½	2⅝
Mex Gulf Sulphur--10c	2⅛	2½
Warrants (extended to March 31 1950)	½	--
Meyer Blanke Co---*	16¼	17
Meyercord Co---5	10½	11¼
Michaels Bros---1	3	3¾
Michigan Bakeries ---1	5⅛	5⅜
5½% conv pfd---20	18¼	19
Michigan Bumper---1	6⅛	6½
Michigan Chemical---1	8¼	9½
Mich Steel Castings Co 1	2¾	3½
Mich Steel Tube---2½	8	8⅜
Michigan Sugar com-*	1	1⅛
6% preferred---10	8	8¼
Micromatic Hone ---1	6⅞	7
Mid-Continent Airlines ---1	7	7¾
Mid-Continent Petroleum Corp---10	40¼	40½
Middlesex Products--20	15	17½
Middle State Petrol— Class A v t c---1	a42	--
Class B v t c---1	11	11⅛
Midland Bakeries ---5	6	7
4% preferred---100	65	75
Midland Oil Corp— Common ---25c	¾	1¼
$1 preferred---*	9¾	10½
Midland Steel Products Co common---5	28¾	29
8% 1st pfd---100	131	133
$2 n-c div shares--*	24	24½
Mid-States Shoe---1	17½	19½
Midvale Co---*	12⅜	13
Mid-West Abrasive-50c	3½	3⅝
Midwest Oil---10	20⅜	20½
Midwest Piping & Supply Co---*	24	25¾
Mid-West Refin's---1	1⅞	2
Midwest Rubber Reclaiming com--2.50	8½	9½
4½% preferred---50	34	36
Miles Shoes com---1	13⅞	14⅜
4¾% preferred--100	88	90
Miller Mfg Co com---1	2½	3¼
Class A ---5	7	8
Miller & Rhoads— 4¼% preferred---100	87	89
Miller-Wohl com---50c	7⅛	7¼
4½% conv pfd---50	31½	33½
Millers Falls Co---*	15	--
Millers Falls Paper-100	16	20
Milliron's (L A) com-5	4	4½
5% preferred---10	3	3½
Milnor Corp---5	2	2¼
Minneap-Honeywell Regulators com--3	62¾	63
3.20% conv pref series A---100	99	100
Minneapolis-Moline Co common---1	12¾	13
$5.50 1st pfd---100	75¼	76
$1.50 cv 2nd pfd--25	19¼	19⅞
Minnesota & Ontario Paper---5	14⅛	14½
Minnesota Mining & Mfg Co com---*	87	88¾
$4 preferred---*	106	107
Minnesota Valley Canning class B---*	18	18¾
5% preferred---100	103	--
Minute Maid Corp— Common ---10c	11	11¼
$2 preferred ---5	55	60
$1.60 conv pr pref-15	36	37
Mission Appliance Co-5	6⅜	6¾
Mission Corp ---10	47⅜	47½
Mission Development-5	9¾	10
Mission Dry Corp---1	3½	4½
Mission Oil Co---1	36½	37½
Mississippi Glass com-*	10	11
4% preferred---15	12½	13½
Mississippi Shipping--5	16¼	17
Mississippi Valley Barge Line---1	4¾	5¼
Missouri Kansas Pipe Line A---5	35½	36
Class B ---1	1.78	1.95
Missouri Portland Cement Co---25	22	23
Mohawk Carpet Mills Inc ---20	31½	31¾
Mohawk Liqueur---1	1⅝	1⅞
Mohawk Rubber ---*	12½	13
Mojud Hosiery---1¼	11	11⅛
5% preferred---50	48	51
Moloney Electric A---*	x39	--
Molybdenum Corp---1	7⅝	7¾
Monarch Mach Tool--*	25	25⅜
Monmouth Park Jockey Club common vtc-1c	2⅜	2⅞
Monogram Pictures--1	2½	2⅞
Monolith Portland Midwest 8% pfd--10	x6½	7½
Monopower Co ----	1¾	2½
Monroe Auto Equipm't Common ---1	5½	6½
Warrants ----	⅛	½
5% pfd ww---50	n36	--
Monsanto Chemical--5	53¼	53⅝
$3.25 pfd ser A---*	108	112
$4 conv pref ser B-*	111¾	112¼
Montague Rod & Reel common---*.	5	--
$7 partic pfd---100	91	--
Montgomery (H A)--5	5	--
Montgomery Ward ---*	53⅜	53⅝
Class A ---*	175	176½
Monumental Radio---1	20	--
Moody's Invest Serv $3 partic pfd---*	34¾	36
Moore Drop Forging--1	6⅞	7⅝
4¾% conv pfd---50	38	40
Moore-Hanley Hardware Co---1	7	7¾
Moore-McCormack Lines Inc ---5	12¼	12⅜
Morgan Engineering--1	10⅛	11½
$2.50 prior pref---*	35	--
Morganton Furniture Co ---2½	16½	17¼
Morrell (John) & Co--*	17¼	17½
Morris Paper Mills— Common ---10	21	22
4% preferred---100	52	--
Morris (Philip) & Co Ltd com---5	51¾	52
4% prefererd---100	102¼	103½
3.60% preferred--100	a103	--
Morrison's Cafeteria Consol com ---*	26	--
7% preferred ---100	108	--
Mosinee Paper Mills--*	13	14
Motor Finance com---5	29	--
$5 preferred ---*	99	102
Motor Products---*	23	23½
Motor Wheel Corp---5	20⅛	20½
Motorola Inc---3	24	24½
Mount Clements Metal Products Co vtc---10	30	--
Mountain Fuel Supply Co ---10	19¼	20¾
Mountain Producers-10	14¾	15
Moxie Co common---*	2	3
Preferred ---*	4	--
Muehlebach (George) Brewing Co com--1	9½	10½
5% partic pfd---25	23	24
Mueller Brass Co---1	14	14⅜
Mullins Mfg Corp---1	9½	9¾
Munising Paper com-5	5½	6½
5% 1st preferred--20	16½	18½
Munsingwear Inc---5	9½	9¾
Munson Lines ---1	17½	--
Murphy Chair Co---1	¾	1
Murphy (G C) com---1	48½	49
4¾% preferred--100	109½	110½
Murray Corp com---10	14¾	14⅞
4% conv pfd---50	36	36½
Murray-Ohio Mfg---*	30¼	32
Musicraft Records---1	--	⅛
Muskegon Piston Ring Co ---2.50	7⅜	7½
Muter Company---50c	9⅜	9½
Myer-Bridges com---10	--	6
6% preferred---25	24	26
Myers (F E) & Bros--*	43¼	43½
Myler Plastics Corp---1	3/16	⅜
Nachman Corp---10	13¼	13½
Namm's Inc---1	3¾	4
Narragansett Racing Association ---1	7	7¾
Nashawena Mills---*	33	37
Nashua Gum and Coated Paper---*	32	--
Nash-Kelvinator ---5	15¾	15⅞
Nathan Strauss-Duparquet Co---*	11	11⅝
Nat Acme Co---1	21½	21⅞
National Airlines---1	6⅞	7⅛
Nat'l Alfalfa Dehydratg & Milling com---1	2⅛	2½
5% preferred ---50	26	28
Nat'l Aluminate---2.50	17	17½
National Automotive Fibres Inc ---1	15⅜	15¾
Nat'l Battery Co---4	38¾	39½
Nat'l Bellas-Hess ---1	3¼	3⅜
Nat'l Biscuit com---10	37	37⅜
7% preferred---100	179⅜	179¾
Nat'l Breweries---*	32¼	33
7% preference ---25	36	38½
Nat'l Bronze & Aluminum Fdy---1	1¾	2¼
Nat'l Can Co---10	5⅝	5¾
Nat'l Cash Register--*	36	36½
Nat'l Casket com---*	38½	41½
Preferred ---*	109	--
Nat'l Chem & Mfg---1	7½	8
Nat'l Company Inc---1	1⅞	2⅜
Nat'l Container com--1	6⅜	6⅞
4¾% conv pfd---25	a27½	--
Nat'l Cylinder Gas---1	10⅛	10⅜
4¼% preferred--100	95	--
Nat'l Dairy Prod---*	37⅜	37¾
Nat'l Dept Stores---5	15¼	15½
Nat'l Distillers Products Corp ---*	22⅛	22¼
Nat'l Drug 6% pfd--50	47	--
Nat'l Elec Welding Machine Co ---1	2¾	3½
Nat'l Enameling & Stamping Co---12½	8⅜	8⅞
Nat'l Erie Corp---1.50	10	--
Nat'l Fastener Corp-50c	5c	20c
Nat'l Folding Box---25	50	52½
Nat'l Food Products--1	27¼	28¼
Nat'l Gypsum com---1	17⅛	17⅜
$4.50 conv pfd---*	92¾	93½
National Lead com--10	36¾	37¼
7% pfd A---100	178	179
6% pfd B---100	145½	146

*Without par value. ‡Proposed merger with Rochester & Pgh. Coal. a Called for redemption, see page 50. 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 Licorice com 100	120	125
6% preferred 100	108	--
Nat'l Linen Service 1	7¼	7½
4½% preferred 100	89	93
Nat'l Lock Co *	15½	16½
Nat'l Lock Washer 20	7	8
Nat'l Malleable & Steel Castings *	17⅛	17½
Nat'l Mallison Fabrics 1	7¼	7¾
Nat'l Mfrs & Stores 1	10¼	10½
$2 preferred *	27	30
Nat'l Oats Co *	18	19
Nat'l Paper & Type— Common 1	13½	15
5% preferred 50	33	36
Nat'l Pressure Cooker 2	8¾	9
Nat'l Radiator 4	8¼	8½
Nat'l Research Corp 1	16¼	17¼
National Rubber Machinery Co 10	8	8⅛
Nat'l Screw & Mfg 1	34½	37
Nat'l Service com 1	15c	20c
$3 partic pfd *	6	7
Nat'l Shirt Shops 1	9½	10
Nat'l Steel Car *	16½	17½
Nat'l Steel Corp 25	92¼	92¾
Nat'l Sugar Refg *	27½	27¾
Nat'l Supply (Pa) 10	15¼	15⅜
4½% preferred 100	82⅝	83
Nat'l Tank Co 1	18½	19½
Nat'l Tea Co 10	33⅛	33½
Nat'l Terminals Corp 5	9	9⅜
National Tool Co 1	2	2½
Nat'l Transit Co 1	2¾	3
National Transit Pump and Machine Co 5	5⅛	5⅝
Nat'l Union Radio 30c	2½	2⅝
National Vulcanized Fibre Co 1	10⅝	10⅞
Natomas Co *	11⅛	11¼
Naumkeag Steam Cotton Co 20	21½	22½
Nazareth Cement *	12½	13½
Preferred 100	102	--
Nebel (Oscar) 8	4½	5½
Nehi Corp *	9⅝	9¾
Neiman-Marcus Co— 4¼% preferred 100	92½	--
Neisner Bros com 1	13⅝	14¼
4¾% conv pfd 100	103½	105
Nekoosa-Edwards Paper Co 25	20½	21½
Nelson Baker Co 10	6	--
Nelson (Herman) 5	11⅝	12⅛
Nelson (N O) Co 10	21	--
6% non-cum pfd 10	10	--
Neptune Meter com 5	18⅜	18½
$2.40 preferred 50	--	--
Nestle-Le Mur Co 1	5⅝	5¾
New Bedford Cordage Co 5	3	4
New Bedford Rayon— Class A 25	10¼	11¼
New Britain Mach *	16	17½
New Eng Laundries *	6	7
$6 preferred *	88	--
New England Lime *	7	--
New Hampshire Jockey Club vtc 10c	23	25
New Haven Clock and Watch Co com 1	1	1⅛
4½% conv pfd 20	3¼	4
New Jersey Worsted Mills 8.50	9¼	10½
New Mexico and Arizona Land 1	8	8⅛
New Process Co *	74½	78
N Y Air Brake *	26½	27
N Y Auction *	7½	8⅜
N Y Dock common *	25	27
$5 non-cum pfd *	55	65
N Y Merchandise 10	11	11⅝
N Y Shipbuilding— Partic stock 1	16⅜	16¾
Founders shares 1	16	17¾
New Yorker Magazine 1	11¾	12¾
Newberry (J J) Co *	37¾	--
3¾% preferred 100	101	102
Newburgh Steel Co— Common 1	4¼	5
6% conv pfd 10	7⅞	8½
Newmarket Mfg Co 2.50	15	16
Newport Industries 1	10⅜	10⅝
4¼% preferred 100	67½	69
Newport News Shipbldg & Dry Dock 1	26¾	27
Newport Steel Corp 1	6½	7⅜
Niagara Alkali Co 10	24	27
Niagara Machine & Tool Works	33¼	--
Nicholson File *	30½	32½
Niles-Bement-Pond *	9⅜	9¾
Nineteen Hundred Corp 5	15½	16
Noblitt-Sparks Industries 2.50	26⅜	26⅞
Noma Electric Corp 1	9⅜	9⅝
Nonquitt Mills (Mass) Acquired by Crescent Corp of Fall River (initial distribution of $15 paid on Oct 17)	12	--
Nopco Chemical Co 4	24	24¾
4% pfd series A 100	84	--
Noranda Oil Corp 1	¾	1
Warrants	--	--
Norma-Hoffman Bearings Corp 5	3½	4½
North Amer Aviation 1	10⅝	10¾
North Amer Car Corp $2 conv pfd *	43	45
North Amer Cement Common 1	10	--
Class A preferred 1	16	--
Class B preferred 1	16	--
North Amer Rayon— Com class A *	42½	43
Com class B *	42½	43⅜
North American Refractories Co 10	7¾	8¼
North Cent Tex Oil 5	11½	12
Northeast Airlines 1	2¾	3
North & Judd Mfg 25	22	23
Northern Enginering Works 1	5⅝	6
Northern Ill Coal *	15½	17½
Northern Paper Mills *	31	33
Northern Redwood Lumber Co 1	51½	53½
Northrop Aircraft 1	5½	5⅝
Northwest Airlines Inc Common 10	9¾	9⅞
4.6% preference 25	17½	17⅝
Northwest Engineering Co *	38½	40
Northwestern Leather 1	13¾	14½
Northwestern States Portland Cement *	33¾	34¾
Northwest Yeast— Liquidating tr ctfs	¼	⅝
Norwalk Tire & Rubber Co *	3	3¼
Norwegian American Lines	35	41
Norwich Pharmacal Co (N Y) 2½	13⅝	14
Novadel Agene *	15	16
Noxzema Chemical 1	11½	12¼
Nu-Enamel Corp 25c	¾	1⅛
Nu-Enamel Oil Corp 25c	½	⅞
Nunn-Bush Shoe Co— 5% preferred 100	99	102
Nutrine Candy Co 1	3⅜	3⅝
Oberman & Co com 1	1⅜	1⅞
5% conv pfd 10	4⅞	5⅜
Ohio-Apex Inc 1	8⅞	9⅞
Ohio Brass class B *	42	42¾
Ohio Forge & Machine Corp 5	24	26
Ohio Leather Co 5	11½	12½
Ohio Match Co *	24	26
Ohio Oil Co *	27½	27¾
Ohio River Sand Co— Common 10	7½	--
6% preferred 20	17½	--
Ohio Seamless Tube *	18	20
Ohrbach's Inc— $2.25 pfd ser A *	49	51
Oil Exploration 1	3½	4
Oilgear Co 12½	16	17½
Oil Producers, Inc 10c	¼	⅜
Okonite Co 100	100	110
Old Ben Coal *	8½	9¼
Old Poindexter Distillery Inc 1	8¼	--
Stubs	20c	30c
Old Town Ribbon & Carbon Co 5	12¾	13¼
Olin Industries com 1	30	--
4% ser A pfd 100	95	--
Oliver Corp com *	23⅛	23⅝
4½% conv pfd 100	91½	93½
Oliver United Filters— Class B *	12⅝	14½
Olympia Brewing Common 1	--	--
6% partic pfd 1	20½	21½
Olympic Radio and Television 1	4	4½
Omar Inc 1	14¾	15½
Oneida Ltd com 12½	25	27
6% preferred 25	30	32
Oneita Knitting Mills common 25	14	16
4½% preferred 100	77	--
Onondaga Pottery *	20¼	21¼
Oppenheim Collins 10	20½	21⅛
Orange-Crush of Canada *	r6⅜	6¾
de Cuba (S A) 1	n1	2
of Illinois *	--	100
Oregon Port Cement— Class A *	14	15
Osborn Mfg Co 10	16½	18½
Osgood Co class A *	6	8
Class B *	7¼	8¼
O'Sullivan Rubber 1	1⅜	1¾
Oswego Falls Corp 5	29½	31
Oswego Soy Products 1	1⅜	1⅝
Otis Elevator com *	36½	36⅝
$4 preferred 62.50	106	106¼
Outboard Marine & Manufacturing 2.50	14	14½
Outlet Co *	71	74
Owens-Ill Glass 12½	59¾	60
Owner Operating Co 10	19	--
Oxford Electric Corp 1	2⅝	3
Oxford Paper com *	8½	9½
$5 preference *	63	--
Pabst Brewing Co *	28⅜	28⅞
Pac Airmotive Corp 1	2	2¼
Pac Amer Fisheries 5	12¾	13
Pacific Can Co 5	7	7½
Pacific Coast Aggregates 4½% pfd 100	80	--
Pac Coast Cement— Common *	--	--
$7 preferred *	150	--
Pacific Coast Co 10	8½	8⅞
1st non-cum pfd *	55	57
2d non-cum pfd *	33½	34
Pacific Gamble Robinson 5	13¾	14½
Pacific Intermountain Express Co 5	18¾	19¾
Pacific Mills *	29	29⅜
Pacific Telecoin Corp— Common 10c	30c	35c
6% preferred 5	1¾	2¼
Pacific Western Oil 10	38½	39¼
Package Machine *	28	30
Packard Motor *	3¾	3⅞
Page-Hersey Tubes *	38¼	40
Palace Corp 1	½	⅞
Palestine Economic 25	23	24½
Palmer Bros *	3	4
Palmer Stendel Oil 1	11c	15c
Palmetex Corp 1	20c	30c
Panama Coca-Cola Bottling Co 1	7	8
Pan Amer Airways 2½	8⅛	8¼
Pan Amer Petrol & Transport com 5	19	20
4% voting pfd 25	24¼	25
Pancoastal Oil Co (C A) vot tr ctfs	3	3⅛
Panhandle Prod & Refining Co 1	5½	5¾
Pantasote Co 1	3⅛	3⅝
Pantepec Oil Co— Amer shares	7⅜	7½
Pantex Mfg Co com 1	6	7½
$1.50 preferred 25	15	18
Paraffine Cos Inc *	18½	19
4% cum pfd 100	102	103
Paragon Elec com 2½	6½	7½
5% conv pfd 10	10	11
Paramount Motors 1	15½	17½
Paramount Pictures 1	20⅜	20⅝
Paramount Pictures Corp when issued 1	17¼	18
Park & Tilford Inc 1	43	45
Parke Austin & Lipscomb Inc *	--	½
Parke Davis Co *	34½	34⅝
Parker Appliance 1	6¼	7¼
Parker Pen Co 5	23¼	24
Parker Rust Proof 2½	26¼	26¾
Parkersburg Rig & Reel Co 1	9⅝	10
Parks Aircraft Sales & Service 1	2⅜	2¾
Parmelee Trans *	7	7⅛
Patchogue Plymouth Mills *	55	60
Patent Cereals 20	26	30
Pathe Industries Inc Common 1	1¼	1¾
4% preferred 100	21	24
Patican Co Ltd (C A) 2	4	4⅜
Payne Cutlery Corp 50c	¾	1¼
Peabody Coal Co— Common 5	6¼	6⅝
5% conv pr pfd 25	16⅛	16⅜
Peaslee-Gaulbert Corp 4½% preferred 20	20¼	21
Pebble Springs Distilling unstpd 1	3.90	--
Peck Stow & Wilcox 10	4¼	5
Peerless Cement 5	14¾	15¼
Penick & Ford *	34	35
Penney (J C) *	53	53¼
Penn Anthracite Colleries units	5	6
Penn Traffic Co 2.50	5⅛	5¼
Pennsylvania Coal & Coke Corp 10	8¾	9
Pennsylvania Dixie Cement Corp 7	22¼	22½
Pennsylvania Engineering Corp *	10½	11½
Pennsylvania Glass Sand Corp com *	31	32
5% preferred 100	108	110
Pennsylvania Industries Common 1	2¾	3¼
$6 preferred 25	108½	110
Pennsylvania Salt Mfg Co com 10	43⅞	44½
3½% conv pfd A 100	111	112
Pennzoil Co 10	15	16½
Peoples Drug Stores 5	36	37
Pep (The) Boys 1	3	3⅛
Pepperell Mfg 20	51⅝	52
Pepsi-Cola Albany Bottling Co 4	3	5
Pepsi-Cola Co 33⅓c	8	8⅛
Perfect Circle 2.50	10	10½
Perfection Stove 25	20¼	21¼
Perkins Machine and Gear 7% pfd 100	65	--
Permanente Cement 1	26¼	27¼
Permanente Metals Name changed to Kaiser Aluminum & Chemical Corp		
Permutit Co 1	14¾	16¼
Pervel Corp 2½	1	1½
Peter Paul Inc *	35	36
Pet Milk common *	30⅜	31½
4½% preferred 100	105	106
Petoskey Portl Cem 10	6¼	7¼
Petoskey Transportation com *	1⅝	--
Units	12	--
Petroleum Convers'n 1	--	3c
Petrol Heat & Power 2	10¼	11¼
Petroleum Royalties Ltd Ctfs of ben int	11c	22c
Petrolite Corp *	22	23
Pettibone Mulliken 25	22¾	23½
Pfaudler Co 20	15	16½
Pfeiffer Brewing *	27¾	28⅛
Pfizer (Chas) & Co 1	51½	52½
Pharis Tire & Rub 50c	⅞	1
Phelps-Dodge 25	46½	46¾
Phila & Reading Coal & Iron Co 1	14¼	14½
Phila Dairy Products Common 25c	24	27
$4 non-cum 2nd pfd *	64	67
$4.50 1st pfd *	89	91
Phila Park Amusem't 1	2¼	3
Philco Corp com 3	29⅜	29½
3¾% pfd ser A 100	82½	84
Phillips-Jones Corp Common *	11¼	12½
5% preferred 100	90	93
Philippine Oil Development Co	4c	7c
Phillips Packing *	4⅞	5⅜
Phillips Petroleum *	56¾	57¼
Phillips Screw 10c	3	3½
Phoenix Hosiery 5	9¼	10
Phoenix Silk Corp 1	6	7
Pick (Albert) Co 1	2⅝	3¼
Pickering Lumber 15	19½	20½
Pictorial Paper Package Corp 5	8	9
Pierce Butler Rad 1	2¼	3
Pierce Governor Co 1	17¼	18
Pillsbury Mills com 25	30⅝	31
$4 preferred *	104	105
Pinchin Johnson & Associates Ltd— English shares	2⅞	3⅜
Pioneer Suspenders 5	11	13
Piper Aircraft com 1	1⅝	1¾
4½% conv pfd 10	5⅞	6⅜
Pitney-Bowes com 2	15	15¼
4¼% conv pfd 50	53½	56
Pittsb'g Brewing com *	2¾	3½
$3.50 partic. pfd *	43	44
Pitts Coke & Chem *	13¼	13½
$5 conv pfd *	84½	86
Pitts Consolidated Coal Co 1	29	29¼
Pitts Forgings 1	13	13⅞
Pgh Melting Co 2	2	3
Pgh Metallurgical 5	18½	19
Pittsburgh Pl Glass 10	35¾	36
Pitts Screw & Bolt *	6⅞	7
Pittsburgh Steel com *	8⅜	8¾
5½% conv pr pfd 100	56¾	57¾
5% preferred A 100	66½	67½
7% preferred B 100	135	155
Pittsbgh Water Heater Preferred 58	--	50
Pittston Co 1	22¼	22¾
Planet Corp 1	¾	1
Planters Nut & Chocolate 10	53	55
Plastic Materials 1	½	¾
Plastic Wire & Cable *	2¾	3½
Pleasant Val Wine Co 1	3¾	4
Plomb Tool 1	5	6
Plough Inc 5	11⅜	11¾
Plume & Atwood 25	9	11
Plymouth Cordage 25	39¾	41¾
Plymouth Oil 5	40¾	41¼
Plymouth Rubber 2	3	3½
Plywood Inc 1	2⅛	2½
Pneumatic Scale 10	13	13¼
Pocahontas Fuel 100	100	115
Polaroid Corp com 1	17½	18½
5% 1st pfd 50	34	37
$2.50 2nd pfd 5	31	35
Poor & Co class B *	11⅝	12
$1.50 class A pfd *	20½	21½
Porter (H K) Co com 5	9½	10½
5% pfd ww 50	30	--
Port Huron Sulphite & Paper Co 1	6	6½
Portis Style Industries Inc 1	1¼	1½
Portsmouth Steel 1	11	12
Potash Co of Amer 5	30¼	31¼
Powdrell & Alexander— Common 2.50	6¾	6⅞
Pratt Food 100	92	--
Pratt & Lambert *	32	33¼
Precision Grinding Wheel pfd 100	63	--
Common 1	9	--
Preferred Utilities Mfg Units	--	4
Prentice Hall 2½	9¼	10¼
Prentice Wabers Products Co 5	6½	7½
Pressed Metals Am 1	10¾	11⅛
Pressed Steel Car 1	7	7⅛
4½% conv pfd A 50	29¾	30⅜
Prestole Corp com 1	2¼	2¾
5% conv pfd 10	6	6¾
Princess Vogue Shops— Common 50c	⅛	20c
60c preferred 5	¼	¾
Procter & Gamble *	79¾	80½
8% preferred 100	218	--
Produce Terminal Cold Storage (Ill) 3	x10	--
Producers Corp of Nevada 1	1¼	1⅜
Prophet (Fred B) Co 1	7½	8
Propper-McCallum Hosiery Co *	4¾	5¾
Prosperity Co B *	7¼	8
Publicker Industries— Common 5	15⅜	15⅝
$4.75 preferred *	80⅜	80⅞
Puget Sound Pulp & Timber Co *	12¼	12⅝
Pullman Co *	33⅜	33½
Punta Alegre Sugar 1	8⅝	9½
Pure Oil Co com *	29⅞	30
5% conv pfd 100	108⅛	108½
Purex Corp Ltd 1	9	9½

*Without par value. a Called for redemption, see page 50. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-dividend. 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
Puritan Cordage Mills_2	6	--
Purity Bakeries_____*	27⅞	28¼
Purolator Products __1	5¾	6⅝
Pyle National Co_____5	12	13
8% preferred ____100	110	120
Pyrene Mfg_____10	7¼	8
Quaker Oats com____*	98¾	99⅜
6% preferred____100	151½	152
Quaker State Oil____10	18	19
Queen Anne Candy Co_1	2⅝	3
Queens County Jockey Club _____50	40	--
Quincy Market Cold Storage & Whse_100	93	--
Rademaker Chem ____1	1c	5c
Radio Corp of Amer__*	12⅜	12½
$3.50 1st pfd_____*	73	74
Radio-Keith-Orpheum com____1	7	7⅛
Option warrants ____	1/64	1/32
Radio-Keith-Orpheum Pictures w i_____	2¾	3
Radio-Keith-Orpheum Theatres w i_____	4½	4¾
Radio & Television_10c	1½	1¾
Ralston Purina com_25	70	73
3¾% preferred ___100	99	100
Ralston Steel Car___10	3¼	3¾
Randall Corp B com__*	15¼	16
Randall Graphite Products Corp_____1	1⅜	1¾
Rand's (Pgh) _____50c	1¼	1¾
Rapid Electrotype____*	10	12
Rath Packing_____10	24½	25
Raybestos-Manhattan_*	28⅛	28⅜
Raymond Concerte Pile common ____*	25	25⅝
$3 conv pfd_____*	55¼	56¾
Rayonier Inc com____1	23⅝	23¾
$2 cum pfd_____25	31⅜	31¾
Ray-O-Vac Co_____2.50	18	19
Raytheon Mfg com___5	5¾	6
$2.40 conv pfd____50	30	31
Reading Tube Corp— 50c class A cum & partic stock___6.25	3½	4
Real Silk Hosiery Mills Inc _____5	11⅛	11½
Reardon Co (The)— Common _____1	8¾	9¾
Conv preferred____15	44	--
Recordgraph Corp____1	20c	40c
Reda Pump_____1	3⅞	4⅛
Red Bank Oil Co_____1	20c	25c
Red Owl Stores_____3	10⅛	10⅜
4¾% A pfd_____100	93	--
Red Rock Bottlers (Atlanta) _____1	1½	2
Red Top Brewing Co Class A_____1	6½	7
Reece Corp com_____1	10¼	11
5% preferred ____100	87	--
Reed Drug common__1	1	1½
Class A_____1	3	3½
Reed Prentice_____2.50	7	7¾
Reed Roller Bit_____*	16⅛	16⅝
Reeves-Ely Laboratories Inc— Conv preferred____4	3¼	3⅝
Refined Syrups & Sugar Inc_____1	6	8
Regal Shoe Co_____1	3½	3¾
Regent Oil Corp_____1c	20c	25c
Reis (Robert) & Co— Common _____1	⅛	⅞
$1.25 prior pref___10	6⅛	6¾
Reiter-Foster Oil___50c	37c	45c
Reliable Stores_____*	22	22¾
Reliance Electric & Engineering Co ____5	21⅛	21⅜
Reliance Mfg Co com_5	7¾	7⅞
3½% conv pfd____100	59¼	61
Remington Arms_____1	4⅛	4¾
Remington Rand ___50c	11⅛	11¼
$4.50 preferred____25	84	86½
Reo Motors_____1	8¼	8½
Reporter Publica___50c	¼	½
Republic Aviation____1	5⅝	5¾
Republic Industries 5% conv pfd_____25	5½	7½
Republic Natl Gas____2	36½	38
Republic Pictures __50c	3⅛	3¼
$1 conv pfd_____10	8⅝	9
Republic Steel com___*	23⅞	24
6% conv pr pfd A_100	106	108¾
Resistoflex Corp_____1	½	¾
Resources Corp— International _____1	½	¾
Revere Cop & Brass__*	14	14⅛
5¼% preferred___100	98½	99½
Revere Racing Assn__*	5	5½
Rexall Drug Inc___2.50	4¾	4⅞
Reynolds Metals com_*	20½	20¾
5½% conv pfd___100	102¼	103
Reynolds Spring_____1	9	9⅛
Reynolds Tobacco ___10	48	49½
B common_____10	38½	38⅞
3.60% preferred__100	94½	95¾
4.50% preferred__100	107½	108
Rheem Mfg Co com__1	19¼	19⅝
4½% preferred ___100	94	--
Rhinelander Paper __10	39	40
Rhodes (M H) Inc___1	2¼	2¾
Rhodesian Anglo American Ltd_____	2.90	3¼
Rhodesian Selection Tr	2⅜	2⅝
Rice Stix Inc com___*	22½	23½
1st preferred ____100	133	--
2nd preferred____100	128	--
Richardson Co_____*	35	36
Richfield Oil Corp___*	38⅞	39
Rich Ice Cream Co___*	30½	32½
Richmond Cedar Works Co_____10	6¾	7¾
Richmond Radiator___1	2¼	2⅜
Rich's Inc com_____*	15	17
3¾% preferred __100	88	90
Riegel Paper Corp___10	30	--
Rieke Metal Prod____1	6½	7
Riley Stoker _____3	12¼	15½
Risdon Mfg Co_____10	75	--
Rising Paper Co_____*	12	--
Ritepoint Co_____1	4¼	5¼
Ritter Co_____*	15½	16
Riverside Cement— Class A _____*	29	30
Class B _____*	5¾	6¼
5% preferred_____*	95	--
Riverside Metal_____1	12½	13½
Robbins & Mayers_____*	7½	8
$1.50 partic pfd____*	17	17¾
Roberts & Mander____1	1⅝	2⅛
Robertshaw-Fulton Controls Co com_1	11⅛	11¼
4¾% conv pfd____25	27½	28
Robertson (H H) ____*	34½	36½
Robertson Paper Box_5	15	--
Rochester & Pgh Coal common____*	33	38
5% non-cum pfd_100	75	--
Rochester Button Co__1	19½	21½
Rock of Ages Corp___*	10	12
Rockwell Mfg ____2.50	17¾	18¼
Rockwood & Co com__*	12½	14½
5% preferred____100	67	73
Rocky Mt Fuel_____1	20c	30c
Roeser & Pendleton___*	26	28½
Rogers Corp class A__*	50	52
Class B _____*	18	20
Rohm & Haas com__20	55	56
4% pfd ser A____100	103	105
Rolls Royce Ltd_____£1	8⅛	9¼
Rome Cable Corp____5	9½	9¾
4% conv pfd_____30	21	22½
Ronson Art Metal Works common ___1	19¼	19⅜
Roosevelt Field _____5	6⅛	6⅜
Roosevelt Oil & Refining com____*	5¼	6
6% conv pfd___12.50	5½	6½
Root Petroleum Co___1	25	--
Roper (George D)____5	17	18
Roper Realization____1	5½	7½
Rose's 5 10 & 25c Store _____10	45	--
Ross Gear & Tool____*	34	--
Ross Industries Corp_1	17½	19
Rotary Elec Steel___10	20⅜	21
Rothmoor Corp ____40c	6½	6⅞
Rowe (The) Corp____1	8	8¼
Royal Crown Bottling— Common _____1	--	10
5% Preferred_____10	--	--
Royal Dutch Co of N Y ord shares____	17	17½
Foreign Shares_____	50	51
Royalite Oil Co Ltd__*	8	8⅛
Royal Typewriter ____1	17½	17¾
7% preferred____100	143	--
Ruberoid Co_____*	53	53¼
Ruppert (Jacob) com_5	9½	9¾
4½% preferred__100	60	63
Russeks 5th Ave___1.25	8⅛	9
Russell (F C) Co_____1	11	11¾
Russell Mfg Co_____*	15	16½
Russell Miller Milling Co com___25	20	21
4½% preferred__100	90	93
Ryan Aeronautical___1	5⅞	6
Ryan Cons Petrol____*	4⅞	5⅛
Ryerson & Haynes____1	7⅝	7¾
Saco-Lowell Shops___5	28¾	30¾
Safeguard Corp _____*	1¼	1⅝
Safety Car Heat & Lighting (Del) __12.50	x14¾	16¼
Safeway Stores com__5	28⅞	29
5% preferred____100	112⅛	113
Safway Steel Prod____2	14½	15½
Sagamore Mfg_____100	96	--
St Croix Paper_____25	40½	43
St Lawrence Corp Common _____1	8⅝	9
Conv 1st pfd_____49	22¾	23
2nd preferred_____1	13½	13⅞
St Lawrence Paper Mills 6% pfd__100	--	--
$6 1st preferred___99	r--	86
2nd $2.40 pfd_____1	r49½	49¾
St Louis Car_____10	20	23
St L Rocky Mt & Pacific Co com__10	14	--
6% non-cum pfd_100	80	--
St Paul Union Stock Yards_____*	15½	--
St Regis Paper com__5	7⅛	7¼
4.40% 1st pfd A__100	84⅞	86¼
Salt Dome Oil_____1	6⅛	6⅜
Samson United Corp_1	1¼	1½
55c conv pfd_____8	1¾	2¼
Sanborn Map _____25	76	79
San Carlos Milling__8	10¾	11¾
Sanger Bros com__2.50	8½	9
5½% preferred __30	28½	30½
Sanitary Products Corp of Am cl A_2	2	4
Class B_____2	1½	--
Sanitary Refrigerator__	8	10
Saratoga Racing Assn_	35	45
Sardik Food Prod___*	5c	--
Sargent & Co_____15	13½	15
Savage Arms_____5	13¼	13¾
Savannah Sugar Ref_1	38½	39¼
Savoy Oil Co (Del)_25c	1⅝	1⅞
Sayre & Fisher Brick_1	2⅝	2¾
Rights (expire 12/28)	1/16	¼
Schenley Industries Inc. _____1.75	30⅝	30⅞
Schmidt Brewing Co__1	30c	40c
Schulte Real Estate__1	⅛	--
Preferred _____1	28	30
Schulte (D A)_____1	1⅞	2
Schuster (Ed) & Co_10	13⅜	14⅜
4¼% preferred__100	94	97
4¾% preferred__100	99	102
Scophony Ltd_____	27	32
Scott Paper com_____*	65¼	67
$3.40 preferred ____*	96	97¼
$4 preferred_____*	105½	107½
Scott Radio Labs____1	¾	1⅛
Scott & Williams_____*	9	10
Scovill Mfg Co com_25	24	24⅛
3.65% preferred _100	82½	84
4.30% conv pfd__100	103	104
Scranton Lace _____*	27	31
Scruggs-Vandervoort Barney com___1.25	8⅞	9⅜
$4.50 pfd series____*	91	93
Scullin Steel_____*	16	16¼
Seaboard Container Class A common___1	2⅛	2½
5½% conv pfd___20	11	12
Seaboard Fruit Co— Units _____	½	1
Seaboard Oil (Del)___*	49¾	50¼
Seabrook Farms Co___1	3¾	4¼
Seagrave Corp_____5	10¾	11⅛
Seal-Peel Inc_____1	⅜	½
Sears Roebuck & Co__*	42⅜	42⅝
Seatex Oil Co_____1	70c	90c
Seatrain Lines _____4	11¾	12½
Sebewaing Brewing___1	30c	35c
Security Banknote— Common _____2	4¾	5¼
$1 preferred_____20	9½	10¼
Security Storage____25	118	125
Sedgley (R F) Inc_50c	¼	½
Seeger Refrigerator __5	15½	15¾
Seeman Brothers_____*	15¼	16⅝
Segal Lock & Hardware Co_____1	1⅜	1½
Seiberling Rubber____1	5¼	5½
5% preferred A__100	32½	35½
4½% prior pfd___100	37	40
Seismograph Service__1	3¾	4¼
Selby Shoe _____*	12	12½
Select Theatres ____10c	6	6¾
Seminole Oil & Gas Co 1	¾	1
5% conv pfd_____10	6	--
Semler (R B) Inc____1	3¾	4
Seneca Falls Mach___1	⅞	1⅛
Sentinel Radio Corp__1	3⅝	3⅞
Sentry Safety Control Corp _____1	¾	⅞
Serrick Corp class B_1	10¾	11¼
Servel Inc com_____1	9½	9¾
$4.50 preferred____*	91½	93½
Servel Slide Fastener Co _____12½c	2	3
Seton Leather _____*	9¼	10¼
Seven-Up Bottling Co Houston class A 45c	3	4
Class B _____45c	1	1½
St Louis com_____*	9	9¾
Shakespeare Co_____5	10⅜	10⅞
Shaler Co "B"_____*	15	17
Shamrock Oil & Gas_1	26	26½
Shapleigh Hardware__1	60	64
Sharon Steel Corp___*	23¼	23½
Sharp & Dohme com_*	36¾	37
$3.50 conv pfd A__*	77½	79
Shatterproof Glass __1	1¼	1⅝
Shattuck (Frank G)__*	9	9½
Shawnee Pottery_____1	½	¾
Sheaffer (W A) Pen__1	14⅝	15
Shell Transp & Tr— American Shares__£2	11½	12½
Shell Oil Co_____15	38½	38¾
Sheller Mfg Corp____1	20	20¼
Shellmar Products 4¾% preferred___50	50	51½
Shepard Niles Crane & Hoist Corp_____5	17¼	19¼
Sherer Gillett com___1	3	4
Class A _____*	27	--
Sherman Products ___1	1¼	1½
Sherwin-Williams ___25	63¾	64⅜
4% preferred____100	108	109
Sherwin-Williams of Canada _____*	17⅛	18½
Shoe Corp of Amer— Class A_____*	14¾	15½
Showers Bros_____*	5¾	6¾
Shuron Optical _____*	26½	27¼
Sick's Breweries _____*	17⅜	19
Signal Oil Corp_____1	1⅜	1⅞
Signature Record'g_25c	5c	15c
Signode Steel Strapping 5% preferred_____50	45	47
Silex Co_____*	3½	3⅞
Silver Creek Precision Corp _____40c	⅝	⅞
Simmons-Boardman Publishing com__*	4	6
$3 conv pfd_____*	28	34
Simmons Co_____*	27¼	27½
Simon (Wm) Brewery_1	⅞	1⅛
Simonds Saw & Steel_*	29	29¾
Simplex Paper_____1	8⅝	9
Simplicity Pattern___1	5⅝	5⅞
Simpson's Ltd— Class B _____*	22	23
Sinclair Oil Corp____*	22¾	23
Singer Mfg Co_____100	227	229
Singer Mfg Ltd_____£1	2⅝	3
Sioux City Stock Yards common__15	25½	26½
$1.50 partic pfd___15	30	32
Sirian Lamp— 8% preferred____100	1	--
Sivyer Steel Castings_*	14	15
Skelly Oil _____15	105	107¼
Skillsaw Inc_____2	15	16
Sloane (W & J)— Common _____10	12	13½
4½% prior pfd___100	75	--
5% non-cum pfd_100	50	--
Sloss Sheffield Steel & Iron Co_____20	20¾	21⅛
Smith (A O) Corp___10	30½	31
Smith (Alex) & Sons Carpet Co com__20	22⅛	22⅜
3½% preferred__100	84½	86½
4.20% preferred__100	97	97¾
Smith & Corona Typewriter _____*	15	15⅛
Smith Engineering Works _____10	13	15
Smith (Howard) Paper Mills_____*	29¼	32
Smith Kline & French Laboratories _____*	59	61
Smith & Wesson_____5	4½	6
Snap-On Tools_____1	12¾	13½
Snyder Tool & Eng____1	2⅝	3
Socony Vacuum_____15	16⅛	16¼
Solar Aircraft com___1	13¼	13½
Conv preferred____15	16½	17½
Solar Mfg common___1	1/16	⅜
Solvay American Corp 4% preferred____100	104	105⅜
Solventol Chemical Products Inc_____1	1½	1¾
Sommers Drug Stores_1	5	6
50c conv pfd_____5	6½	7½
Sonoco Products_____5	23½	25
Sonotone Corp com___1	2⅞	3
$1.25 conv pfd A__20	17¼	18
Sorg Paper com_____10	8¼	9
5½% preferred___100	54	60
Soss Mfg Co_____1	11⅛	11⅜
Soule Mill_____60	75	85
SoundScriber Corp____	6	6¾
South Coast Corp_____1	2⅞	3¼
South Penn Oil___12½	30⅛	30⅞
South Porto Rico Sugar Co com____*	39¼	39½
8% preferred_____25	41	42
South Shore Oil & Development ____10c	3	3¼
South West Penna Pipe Lines_____10	14½	16
Southdown Sugars_____5	9	9¾
Southern Advance Bag & Paper com_____1	14¼	15
4½% preferred___100	102	--
Southern Ice Co_____1	11	12½
Southern Mineral Corp class A_____	1¼	2¼
Southern Oil Corp___1c	--	1
Southern Pipe Line___1	4	4½
Southern Spring Bed_*	47½	48½
Southern States Iron Roofing com_____1	8	9
5% conv pfd_____25	15	17¼
Southland Corp_____*	4½	6¼
Southland Royalty____5	34½	35½
Southwest Lumber Mills Inc_____1	5	5¾
Soya Corp of Amer__1c	¼	⅜
Spalding (A G) & Br_1	10¾	11¼
Sparks-Withington ___*	4½	4⅝
Spear & Co com_____1	4¾	5
$5.50 preferred____*	64	66
Speed Queen Corp— Common _____1	10	10¾
$1.20 conv A com__5	16	16¼
Speer Carbon Co_____*	13	13¾
Spencer Kellogg_____1	24¼	24½
Spencer Shoe_____*	2⅝	2¾
Sperry Corp_____1	25⅝	26
Spiegel Inc com_____2	8⅛	8¼
$4.50 conv pfd_____*	68½	70
Spokane Portland Cement Co_____25	17	19
Sport Products_____7	10⅝	11¼
Spotless Co Inc_____1	10½	11½
Sprague Electric____2½	13¾	15
Square D Co_____5	16¼	16⅜
Squibb (E R) & Son__1	31½	32
$4 preferred_____*	104½	106
Stahl-Meyer com_____*	3½	4¼
Prior preferred___100	70	--
Staley Mfg Co com__10	37½	38
$3.75 preference____*	90	--
Standard Brands_____*	20½	20⅞
$3.50 preferred_____*	87	87½
Standard Brewing____*	5/16	11/16
Standard Cap & Seal_1	9	9⅛
$1.60 conv pfd____10	17¼	17¾
Standard Commercial Tobaccos _____1	1	1⅜
Standard Dredging___1	2⅞	3
$1.60 conv pfd____20	17	18
Standard Factors____1	2⅝	3
Standard Forgings____1	9	9¼
Stand Fruit & SS___10	15½	16½
$3 partic pref_____*	50	52½
Standard Milling Co__1	5⅞	6½

*Without par value. a Called for redemption, see page 50. e Ex-rights. 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
Standard Oil Co—			
California	*	67⅜	67⅝
Indiana	25	44	44⅜
Kansas	10	250	--
Kentucky	10	34½	34¾
New Jersey	25	67⅛	68⅜
Ohio common	10	25⅛	25⅜
3¾% pfd ser A	100	101½	102
Standard Paper com	50	6	--
6% preferred	50	22	--
Standard Products	1	6½	7
Standard Railway Equipment Mfg Co	1	11⅛	11⅜
Standard Screw	20	53	57
Standard Silica	1	5¾	6¼
Standard Steel Spring	1	19¼	19⅜
4% conv pfd	50	45	45¾
Standard Stoker	5	11	11½
Standard Thomson Corp	1	3½	3¾
Standard Tube cl B	1	2½	2¾
Stanley Works	25	56	58
Starrett (L S) Co	*	30¼	31
Starrett Corp	1	4	4⅜
Steak n Shake	50c	2¾	3
Stearns Mfg Co	1	2	2½
Steel Co of Canada	*	78⅞	80
Steel Materials	1	65c	--
Steel Products Eng	1	10½	11
Stein (A) & Co	*	22⅜	23¾
Sterchi Bros Stores	1	11⅜	11⅞
Sterling Aluminum Products	1	11½	12
Sterling Brewers	1	6⅞	7
Sterling Drug Inc	5	35	35⅛
3½% preferred	100	97½	99¼
Sterling Elec Motors	1	3⅜	3⅞
Warrants		5c	--
Sterling Engine Co	1	1⅜	1⅝
55c conv pfd	8	2⅜	3⅛
Sterling Inc	1	3⅛	3⅜
Sterling Motor Truck	1	2¾	3¼
Sterling Oil of Oklahoma Inc	10c	3/16	3/8
Stern Bros	1	11¼	12
Stern & Stern Textiles Inc	1	8⅛	8½
Stetson (J B) com	*	14¼	14½
8% preferred	25	30	32
Stewart-Warner	5	11⅝	11⅞
Stinnes (Hugo) Corp	5	2½	2¾
Stix Baer & Fuller	5	13	13½
Stokely-Van Camp	1	11⅞	12
5% prior pref	20	17½	18
Stokely Foods com	50c	11	13
$1.50 preferred	1	17½	18
Stone & Webster	*	18	18¼
Stonega Coke & Coal Co	60	38	40
Stop & Shop Inc	1	18¼	18¾
Stratford Pen Corp	1	1⅜	1⅝
Strathmore Paper	25	17	--
Stratton & Terstegge Co. (Ky.)	25	23	25
Strawb'ge & Clothier	5	16¾	17
$5 preferred	100	102	105
Stromberg-Carlson	10	13⅞	14¼
4% conv pfd	50	36½	37¼
Strong-Carlisle & Hammond Co	5	11½	12¾
Strouck (S) & Co	*	13¼	13½
Struthers Wells Corp com	2.50	11¾	12¼
$1.25 preferred	*	20	20¾
Studebaker Corp	1	25⅛	25¼
Suburban Propane Gas Corp com	1	11⅜	12⅜
5% conv pfd	50	54	57
Sunbeam Corp	*	51	52
Sun Chemical Corp	1	8⅝	8⅞
$4.50 pfd ser A	*	95	96
Sun-Kraft com	5c	5c	20c
Conv preferred	1	20c	40c
Sun Oil Co common	*	59¼	59¾
4½% cl A pfd	100	120	121½
Sun Ray Drug	25c	4⅛	4⅜
Sunray Oil Corp	1	10⅝	10⅞
4¼% preferred A	25	16⅝	17
4½% conv pfd B	25	18⅞	19
Sunshine Biscuits	12½	56	56⅜
Super-Cold Corp	1	1⅜	1¾
Superdraulic Corp	1	5c	15c
Superior Oil Corp	1	151	158
Superior Portland Cement	*	18	18⅜
Superior Steel Corp	50	9¼	9⅝
Superior Tool & Die	1	2⅜	2½
Surgitube Products Corp class A	1	1	2⅛
Susquehanna Mills	25c	3½	4
Sutherland Paper	10	37	38
Rights (exp 12/7)		3/32	1/8
4¼% conv pfd	100	102⅝	103⅛
Swan Finch Oil com	15	8¾	9½
6% preferred	25	25	--
Swedish-Amer Line		15	--
Swedish Mtch Co cl B		5	5¼
Sweets Co of Amer— Common	4.16⅔	10⅛	10½
Swift Business Mach	1	3/8	5/8
Swift & Co	25	32⅞	33¼
Swift Internat'l Ltd— Dep ctfs of bear shs		8⅝	8¾
Sylvania Electric Products com	*	18¼	18½
$4 preferred	*	79	79½
Symington Gould	1	6⅛	6¼
Taca Airways (S A)	5	1½	1¾
Talon Inc common	5	23¾	25¾
4% preferred	10	8¾	9¾
Tampax Inc	1	29½	32½
Tappan Stove	5	19	19¾
Taylor-Colquitt Co	5	31	32½
Taylor Instruments	20	21	21¾
Taylor Wharton Iron & Steel	*	24	26
Tech Crafts Corp	1	¼	½
Technicolor Inc	*	16⅛	16½
Tecumseh Products	1	13	13½
TelAutograph Corp	5	5	5⅛
Tele Video Corp	5c	1/16	3/16
Telecoin Corp	10c	1	1¼
Telfair Stockton	4	2⅝	3
Temple Coal Co— $5 conv pfd	*	3	--
Tennessee Corp	5	16⅝	17
Tenn Products & Chemical common	5	13	13½
8% preferred	5	5⅜	5⅝
Terminal Ref & Warehouse Corp	50	52	55
Terminal Warehouse Baltimore		60	--
Terre Haute Malleable and Mfg Co	5	8¾	9¼
Texas Co	25	61⅝	61⅞
Texas Gulf Producing Co	10	16½	16⅞
Texas Gulf Sulphur	*	69⅜	69⅞
Texas Pacific Coal & Oil Company	10	24½	24¾
Texas Pacific Land Trust sub-share	1	47¾	48⅛
Tex-O-Kan Flour Mills common	*	8	9
4½% preferred	100	79	82
Textron Inc (N H)— $2.30 preferred	*	40	--
Textron Inc (R I)— Common	50c	10⅛	10¼
$1.25 conv pfd	*	14⅞	15
Thalhimer Bros Inc— 3.65% preferred	100	86	--
Thatcher Glass Mfg	5	7⅝	8
$2.40 conv pref	*	30½	31¼
Thermoid Co com	1	5⅛	5¼
$2.50 conv pfd	50	36⅝	37¾
Thew Shovel	5	14¾	15¼
Thiokol Corp	1	3⅜	3¾
Thomas Steel Co	1	17¼	17½
Thompson (John R)	15	6⅝	7
Thompson Products	*	48¾	49⅜
4% preferred	100	93	94
Thompson Industries Common	1	30c	50c
$6 preferred	*	9½	11
Thompson-Starrett	*	3½	3⅝
$3½ preferred	*	33¼	34
Thor Corporation	5	10⅝	11⅛
Thorofare Markets Inc Common	25c	15½	16¼
5% conv pfd	25	20	--
Thrifty Drug Stores Common	50c	9	9½
4½% pfd A	100	89	--
Tide Water Asso Oil	10	23⅞	24⅛
$3.75 preferred	*	106	107
Tidelands Oil	50c	1¼	1½
Tiffany & Co	*	28	30
Tilo Roofing Co	1	7	7⅛
Time Inc	1	28¾	30¼
Timely Clothes	10	11	12½
Timken-Detroit Axle	5	14½	14⅝
Timken Roller Bear	*	32¼	33
Timm Aircraft	1	¼	⅜
Tobin Packing com	3	7⅝	8½
7% preferred	100	109	--
Tob Prod Exp	*	7½	--
Todd Shipyards	20	41¼	42¾
Tokheim Oil Tank & Pump Co	*	12	12½
Toklan Royalty	70c	2	2⅛
Toro Manufacturing	1	13	14¼
Torrington Co	*	35½	37½
Towle Mfg	*	38	--
Towmotor Corp	1	11¾	13¼
Toy Pop Corp Class A com	1	⅛	½
Tracerlab Inc	1	11¼	11⅝
Trad Television Corp	1c	23c	33c
Trailmobile Co com	5	7	7½
4¼% conv pfd	50	26	27
Trans Caribbean Air Cargo Lines Inc	10c	¼	⅝
Transcontinental & Western Air Inc	5	13⅜	13½
Transgulf Corp	10c	½	⅞
Trans-Lux Corp	1	3¾	4
Transue & Williams Steel Forging	*	13¾	14¾
Transwest Royalty	10	†	--
Trenton Chemical Common	1	1/16	1/8
Conv preferred	1	3/4	7/8
Trenton Garment Co	1	1⅜	1⅝
Trico Oil & Gas	2	14	14¾
Trico Products	*	36½	39½
Trojan Oil & Gas of Delaware	1	6	--
Truax-Traer Coal	5	10¾	11
True Temper Corp— Common	*	18	18½
4½% preferred	100	102	--
Trunz Inc	*	18¾	22
Truscon Steel Co	10	50	--
Tucker Corporation— Class A com	1	23c	30c
Tung-Sol Lamp com	1	8¼	8⅜
80c preference	*	11⅛	11⅜
20th Cent-Fox Film Common	*	22⅜	22½
$1.50 conv pfd	*	35⅝	36½
$4.50 prior pfd	*	101¼	102
Twin Coach Co com	1	4⅜	4½
$1.50 conv pfd	35	8¾	9½
Twin Disc Clutch	*	33	35
Tybor Stores	50c	50c	55c
Tyer Rubber	*	21	24
Tyson Bearing Corp	5	2¼	2¾
Uarco Incorporated	*	18¾	19¾
Udylite Corp	1	8¾	9⅛
Ulen Realization	10c	1	1⅜
Underwood Corp	*	39½	39¾
Unexcelled Chemical	5	2⅞	3⅛
Union Asbestos & Rubber Co	5	11¾	11⅞
Union Bag & Paper	*	26	26¼
Union Carbide & Carbon Corp	*	41¾	42
Union Metal Mfg	1	30¼	--
Union Mfg	25	16½	17½
Union Oil of Calif	25	26½	26¾
$3.75 pfd series A	*	97¼	97¾
Un St Yds Omaha	100	63½	65½
Union Tank Car	*	32	32½
Union Wire Rope	*	10½	11¼
United Aircraft Corp	5	23⅝	24
5% conv pfd	100	107¾	108
United Aircraft Products Inc	50c	2	2⅛
United Air Lines com	10	12½	12⅝
4½% conv pfd	100	78	80¾
United Artist Th'tre	*	8¼	9¼
United Biscuit Co of America com	*	28⅞	29¼
$4.50 preferred	*	104½	105½
United Board & Carton Corp common	10	7¾	8
6% non-cum pfd	100	64	67
United Brick & Tile	5	10	10½
United Carbon	*	35⅝	35¾
United-Carr Fast	*	36½	38½
United Chemical	*	39	43½
United Cigar-Whelan Stores com	30c	3	3⅛
$3.50 conv pfd	100	44	45
United Drill & Tool Class A	10	7⅝	8½
Class B	10	5½	6⅜
United Dyewood com	1	6⅞	7⅛
7% preferred	100	58	59½
United Elastic	*	31¼	32½
United Elec Coal Cos	5	17⅛	17¾
United Eng & Fdy	5	39½	40
United Fruit	*	52⅞	53¼
United Merch & Mfrs	1	11⅞	12⅛
United Milk Products Common	*	8	9
Preferred	*	18½	20
United Molasses Ltd Amer dep receipts	1	3¼	3⅝
United Paramount Theatres Inc w i	1	23	24
Ctfs of interest in common stock w i		23	24½
United Piece Dye Works common	10c	1¼	1½
$4.25 preferred	75	34½	37½
United Printers & Publishers	1	15¼	16¾
United Profit Sharing com	25c	1/16	1/8
10% preferred	10	5	5½
United Screw & Bolt Class A	*	32	--
Class B	*	17	19
United Shoe Mach	25	45⅛	45⅝
6% preferred	25	40½	41
United Specialties	1	10½	10⅞
United States Air Conditioning	10c	1¼	1⅜
U S Asphalt— Class A	1	5	--
Class B		10c	50c
U S Bobbin & Shuttle com	10	11	15
Preferred	100	95	--
U S Cold Storage	*	27	--
Prior preferred	50	a54	--
U S Envelope	100	90	95
Preferred	100	127	133
U S Finishing com	*	12¾	14¼
$4 preferred	*	45	48
U S Foil class B	1	13⅝	14
Preferred	100	104	--
U S Freight	*	14⅛	15⅛
U S Gypsum com	20	102½	103¼
7% preferred	100	182¼	183½
U S Hoffman Machinery com	5	7¾	8½
4¼% preferred	100	45¾	47
U S Industrial Chemicals Inc	*	22½	23¼
U S Leather com	*	6¾	6⅞
$4 partic conv A	*	23	23½
U S Lines (Nev) com	1	15⅜	15½
4½% preferred	10	8	8½
U S Lumber	*	52	55
U S Pipe & Fdry	20	44½	44¾
U S Playing Card	10	69½	71
U S Plywood Corp	1	27¾	28
3¾% pfd ser A	100	90½	92
U S Postal Meter	1	⅝	⅞
U S Potash Co	*	x23½	25
U S Print & Litho	*	36½	37½
5% preferred	50	47½	49
U S Radiator Corp Common	1	4⅝	4¾
6% preferred	50	32½	33½
U S Radium class A	2	2½	3½
U S Rubber com	10	33⅛	33½
8% n-cu 1st pfd	100	121½	122½
U S Rubber Recl com	1	1⅛	1⅜
$1.40 conv pfd	*	4	--
U S Shoe Corp	4	22	23
U S Smelting Ref & Mining com	50	36¾	37¼
7% preferred	50	65	65½
U S Steel Corp com	*	24⅜	24½
7% preferred	100	135½	136½
U S Sugar Corp com	1	2⅝	3
$5 preferred	*	70	74
6.40% partic conv preferred A	25	16¾	--
U S Television Mfg Corp com	50c	¼	½
5% conv pfd	5	⅜	¾
U S Tobacco com	*	21¾	22
7% non-cum pfd	25	42	43
U S Truck Lines	1	13	14½
U S Universal Joint	1	¾	1¼
United Steel Corp Ltd	*	5¾	6
United St'l & Wire	2½	13½	14½
United Stockyards	1	5¼	5½
Conv preferred	*	10¼	10⅝
United Stores com	50c	1¾	2
$4.20 n-c 2d pfd	5	11⅝	11⅞
$6 conv pfd	*	89¼	91
United Stove	1	1¾	2¾
United Utilities & Specialty Corp	1	2½	3
5% conv pfd	10	6½	7½
United Wallpaper Inc	2	3	3⅛
4% conv pfd	50	24	25
Universal Camera Corp Class A common	1c	¼	½
Universal Consolidated Oil Co	10	42⅞	43½
Universal-Cyclops Steel Corp	1	15	16
Univer Laboratories	1	4½	4¾
Universal Leaf Tobacco com	*	22⅛	22½
8% preferred	100	164½	165½
Universal Match	25	16½	18½
Universal Pictures	1	10½	10¾
4¼% preferred	100	63	63⅜
Universal Products	10	28⅛	28½
Universal Winding	5	8¾	9¾
Univis Lens Co	50c	--	6¾
Upressit Metal Cap	10c	1/16	1/8
Upson Co	10	13½	14¾
Utah Fuel w i		31	33
Utah-Idaho Sugar	5	3	3⅛
Utah Southern Oil	2.50	9⅝	10⅜
Utica Knitting	50	43¼	44¼
5% prior pref	50	46½	49
Utica & Mohawk Cotton Mills	*	21¾	22¾
Utility Appliance com	1	1¾	--
$1 conv pfd	15	16	--
Vacuum Concrete	1	1½	2
Valley Mould & Iron	1	49	50½
$5.50 prior pfd	*	99	101
Valspar Corp com	1	4¼	4⅜
$4 conv pfd	5	65	67
Valvoline Oil	100	102	--
Van Camp Sea Food	2	11	11⅝
Van Norman Co	2½	8	8⅛
Van Raalte Co	10	24½	25
Vanadium-Alloys Steel Co	*	26¾	27
Vanadium Corp	*	20¼	20⅝
Vanette Hos'y Mills	2½	4¾	5¾
Vapor Heating Corp	1	30	34
5% preferred	100	--	--
Veeder Root Inc	*	32	34
Velvet Freeze Inc	1	4½	4¾
Venezuelan Petrol	1	4½	4¾
Venezuela Synd	20c	3¼	3⅜
Vermilion Bay Land		1½	1¾
Verney Corp	2.50	6¼	7
Vertientes-Camaguey Sugar of Cuba	6½	11¼	11½
Vicana Sugar v t c	3	⅝	¾
Vick Chemical	2½	22	22½
Victor Chemical Wks Common	5	42¾	43⅝
3½% preferred	100	98½	100
Victor Products	1	3	3½
Victoria Gypsum com	*	1½	2
Preferred	100	20	25
Video Corp of Am	10c	⅜	½
Viking Pump Co	5	33	35
Vinco Corp	1	2¾	3⅛
Va-Carolina Chemical Corp com	*	6⅞	7
6% partic pfd	100	87¼	89
Va Coal & Iron	100	46	48
Virginia Dare Stores— Class A common	1	2½	3¼
Virginia Iron Coal & Coke common	10	7	8½
4% conv pfd	25	18½	19½
Virginia Skyline com	1	2¾	--
$6 preferred	50	60	--
Visking Corp	5	32	33
Vogt Mfg	*	12½	13½
Vulcan Corp com	1	4	4⅜
$3 prior pfd	*	45	48
$4.50 preferred	*	65	70
Vulcan Crucible Steel		21	23
Vulcan Detinning	20	28¼	29¾
7% preferred	20	30	30¾
Vulcan Iron Works	50c	1¾	2¼
Vulcan Mold & Iron	1	3⅛	3½

*Without par value. †Paid off at $60 per share. a Called for redemption, see page 50. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-dividend.

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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

Stocks— Par	Bid	Ask
Waco Aircraft *	1⅛	1½
Wagner Baking—		
Voting trust ctfs *	8¾	9
7% preferred 100	109	111½
Wagner Electric 15	40¼	41
Waitt & Bond com 1	1⅜	1½
$2 preferred 30	9¾	10⅜
Waldorf System *	14⅛	14⅜
Walgreen Co com *	31	31½
4% preferred 100	104	105
Walker (H) Good'm & Worts *	30¾	31⅛
Waltham Watch Co 1	12c	20c
New vtc for com 1	1	1
Walworth Co *	7½	7⅝
Wamsutta Mills *	33	--
Ward Baking Corp—		
Common 1	*16	16⅜
Warrants	4⅝	4¾
5½% preferred 100	100½	101½
Warehouse & Term'ls 1	1½	2
Warner Aircraft Corp 1	⅞	1
Warner Bros Pict 5	14⅛	14⅜
Warner Co 1	20½	22
Warner & Swasey *	8	9
Warren Eros—		
Common 5	12⅝	13⅜
$2.50 preferred 50	35	36½
Warren Fdy & Pipe *	26½	27
Warren (Northam)—		
$3 conv pfd *	26½	--
Warren Petroleum 3	17	17¼
Warren (S D) Co—		
$4.50 preferred *	89	92
Warwick Mills *	45	55
Washburn Wire 12.50	11¾	12¾
Washington Steel 1	4½	5¼
Waukesha Motor 5	13	13⅛
Waverly Oil Works 1	6½	8½
Wayne Knit Mills 5	22½	23
Wayne Pump 1	16¾	17¼
Weatherhead Co—		
$5 preferred *	80	--
Webrib Steel Corp—		
Voting trust ctfs 5	2	3½
Webster-Chicago Corp 1	10½	10⅞
Webster Tobacco Co 5	5⅜	5½
Welch Grape Juice 2½	15	18
Wellman Engineer'g 5	9⅞	10⅞
Wells-Gardner Co 1	5	5¼
Welsbach Corp—		
Class A common 10	6¼	6¾
Class B common 1		
Wentworth Mfg 1¼	7¾	8
Wesson Oil & Snow-drift common 2.50	25⅝	26
$4 conv pfd *	83	83½
West End Chemical 1	65c	75c
6% preferred 1	1.10	1.15
West Indies Sugar 1	18½	19
West Kentucky Coal 4	19	19⅛
West Michigan Steel Foundry Co 1	10	11
West Va Coal & Coke Corp 5	13⅞	14
West Va Pulp Paper *	47¾	48¾
4½% preferred 100	107½	108½
Western Air Lines 1	7⅛	7¼
Western Auto Sup 10	38¼	39
Western Tablet & Stationery com *	24	24½
5% preferred 100	105	--
Westgate Greenland Oil Co 1	2¾	3
Westinghouse Air Brake Co *	23⅞	24
Westinghouse Elec Corp common 12½	27⅞	28⅛
3½% pfd ser A 100	100¾	101½
3.80% pfd ser B 100	101⅝	102
Westmoreland Coal 20	31	32½
Westmoreland Inc 10	20½	21⅝
Weston Electrical Instrument 12½	23¼	24
Weyenberg Shoe 1	17	17½
Weyerhaeuser Timb *	70	71½
Wheeler Osgood com 1	3	3½
50c conv pfd 5	5½	6½
Wheeling Steel Corp *	40	40½
$5 conv prior pfd *	78½	79½
Whitaker Cable Corp 1	7⅜	7⅞
Whitaker Paper *	21	22
White Motor 1	13¼	13⅜
White Sewing Mach 1	30⅛	30½
$2 prior pref 20	33½	33⅞
White (S S) Dental 20	27½	28⅝
Whitehall Cement Mfg Co common 50	x57	60
7% non-cum pfd 50	58	61
White's Auto Stores 1	6½	7¼
Whitin Machine Works 25	x43	45
Whiting Corp 5	7¼	8¼
Whitlock Mfg Co 25	11	--
Whitman (Wm) Co (Ohio) *	2¼	2¾
(Mass) *	8¾	9¾
Whittall (M J) Assoc 2nd preferred *	3½	4½
Whittier Corp *	70	--
Wichita River Oil 10	16½	18
Wichita Union Stockyards com 100	92	96
4% preferred 100	102	--
Wickes Corp 5	8⅛	8⅜
Wicklund (J V) Development 1	50c	65c
Wico Electric Co *	13	15
Wiggins Terminal 10	19	22
5% preferred 100	89	--
Wilbur Suchard Chocolate com 5	3½	4½
$5 preferred *	70	75
Wilcox-Gay Corp 1	1	1¼
Wilcox Oil Co 5	13	13⅛
Will & Baumer Candle common *	10	11
8% preferred 100	110	--
Willett (Consider H) 5	12	13
Williams (R C) *	6	6½
Willson Products 1	9½	10⅛
Willys-Overland Motors Inc com 1	4⅜	4½
$4.50 pfd series A *	51¼	--
Wilmington Chemical	--	10c
Wilson Brothers com 1	4¼	4¾
5% preferred ww 25	13	13¼
Wilson & Co com *	11½	11¾
$4.25 preferred *	78⅞	79¼
Wilson-Jones Co 10	10	10¼
Wilson Line com *	46½	48½
5% 1st pfd 100	101	--
Winn & Lovett Grocery Co com *	30	31
4½% pfd ser A 50	42	--
Winters & Crampton 1	5⅞	6¼
Witherbee Sherman 6% preferred 50	19	21
WJR The Goodwill Station 1.25	7¾	8
Wolf & Dessauer Co 1	5¾	6½
Wolverine Brass Wks 10	13	15
Wood (Alan) Steel 10	12½	13
5% preferred 100	66	68
Woodall Industries 2	13⅜	13½
5% conv pfd 25	20¼	21¼
Woodlawn Cemet'y *	110	--
Woodley Petrol 8	12¼	12¾
Woodmont Corp *	3½	--
Units	42	--
Woodward Governor 1	23½	24½
Woodward Iron Co 10	34	34¾
Woodward & Lothrop Common 10	34	35
5% preferred 100	105¾	--
Woolworth (F W) 10	47½	47¾
Woolworth Ltd—		
Am dep rcts ord Ex 100% stk div	3¾	4⅛
Preference	2	5⅛
Worumbo Mfg 10	3	4½
Worthington Pump & Machinery com *	15¾	15⅞
4½% conv prior preferred 100	70	70½
4½% series prior preferred 100	66	67½
Wright Aeronautical *	73	75
Wrigley (Wm) Jr *	76¼	77
Wrisley (Allan B) 1	5¼	6
Wurlitzer (R) Co 10	5	5⅜
Wyandotte Worsted 5	10⅜	10⅝
Wyman Gordon *	66	70
Yale & Towne 25	23½	23¾
Yolande Corp 1	4⅜	5⅜
York Axel Forge 1	½	1
York Corp com 1	10	10¼
4½% conv pfd 50	36½	36⅞
York Corrugating 1	12¾	13¼
Young (J S) Co Common 50	52	--
7% preferred 100	130	--
Young (L A) Spring & Wire Corp *	26½	26⅞
Young (Thomas) Orchids 1	35	--
Youngstown Sheet & Tube Co *	69	69¼
Youngstown Stl Car 5	10¾	11½
Youngstown Steel Door Co *	11¼	11¾
Younker Bros com *	26	26¾
5% preferred 50	51	53
Zeigler Coal & Coke 10	6	6¾
Zenith Radio *	28¾	28⅞
Zonite Products 1	4	4½
Zonolite Co 1	6⅞	7⅜

*Without par value. a Called for redemption, see page 50. 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	91	--
Aetna Insurance (Hartford)	10	58½	60½
Aetna Life (Hartford)	10	79	81
Agricultural (Watertown)	25	70	73
Allemania Fire (Pittsburgh)	10	25¼	27¼
American Alliance (N Y)	10	24¾	26¼
American Automobile (St Louis)	4	50	--
American Casualty (Reading Pa)	5	15¾	16½
American Equitable Assurance Co of New York	5	23	24½
American Fidelity & Casualty	5	14¼	15¾
American Fire (Washington)	100	155	--
American Home Fire (N Y)	10	8¼	9½
American Insurance (Newark)	2½	21½	22¾
American Mercury (Wash D C)	1	6⅝	7
American Nat'l (Galveston Tex)	10	53	--
American Reinsurance (N Y)	10	31¾	33¾
American States (Indianapolis)—			
Class A	10	37½	--
Preferred	25	24	25
American Surety (N Y)	25	59¾	61¼
Amicable (Waco Texas)	10	35	37
Automobile Insurance (Hartford)	10	49	52
Bankers National Life	10	26½	29½
Bankers & Shippers (N Y)	25	98	104
Boston Insurance (Boston)	10	68¼	70¾
Buffalo Insurance	100	250	300
Camden Fire (Camden)	5	22⅛	23½
Central Surety & Insurance Corp. (Kansas City)	20	95	--
City Title Insurance	5	11	12
Colonial Life (Jersey City)	100	104	108
Columbian Nat'l Life (Boston)	20	52	55
Commonwealth Life (Louisv Ky)	10	19½	20
Conn General Life (Hartford)	10	62½	64½
Continental American Life (Wilmngton Del)	10	42	45
Continental Assurance (Chicago Ill)	10	68	71
Continental Casualty (Hammond Ind)	10	62¼	63
Continental Insurance (N Y)	10	70¼	71¼
Eagle Fire (Newark)	1.55	1½	1⅞
Employers Casualty (Dallas Tex)	10	60	--
Employers Group Association	*	34¾	36¾
Employers Reinsurance (K C)	10	62½	64½
Excelsior (N Y)	5	7¼	--
Excess Insurance (N Y)	5	8	--
Federal Insurance (Jersey City)	10	64¾	--
Fidelity & Deposit (Baltimore)	20	62½	64
Fidelity-Phenix (N Y)	10	76¼	77
Fidelity Union Life (Dallas Tex)	10	44	47
Fire Association of Philadelphia	10	71¾	72¾
Fireman's (Washington)	20	32	--
Firemans Fund (San Francisco)	7½	94	97
Firemen's Insurance (Newark)	5	19	20¼
General Reinsurance	10	28⅜	30⅜
Germantown Fire	20	51	--
Voting trust certificates		--	--
Glens Falls Insurance (Glens Falls, N Y)	5	52¼	54¼
Globe & Republic	5	11	12
Globe & Rutgers Fire com	15	39	41
5% 2nd preferred	15	90	93
5% junior preferred	15	75	--
Government Employees Insur Co		53	56
Government Employees Life Ins Co		10½	11¼
Great American Indemnity (N Y)	2	12½	14
Great American Insurance (N Y)	5	38½	40
Great National Life (Dallas Tex)	10	70	--
Great Southern Life (Houston)	10	34	36
Gulf Insurance (Dallas Tex)	10	38	40
Halifax Insurance	10	10¼	11
Hanover Fire (N Y)	10	33	35
Hartford Fire (Hartford)	10	118½	121½
Hartford Steam Boiler (Hartf'd)	10	37¼	39¾
Home (New York)	5	33¾	35¼
Insurance Co of North America (Philadelphia)	10	125¼	126½
Jefferson Standard Life (Greensboro N C)	10	34¼	--
Jersey Insurance Co of N Y	20	48	52
Kansas City Fire & Marine	10	23	24
Lawyers Title Insurance Corp—			
6% partic preferred	100	275	305
Liberty Life Insurance Co	10	62½	--
Life & Casualty (Nashville Tenn)	3	20	21¼
Life Insurance Co of Va	20	98	100
Lincoln National Life (Fort Wayne Ind)	10	80	81
Maryland Casualty common	1	17⅞	18⅛
$2.10 prior preferred	10	50½	--
$1.05 convertible preferred	5	24½	25
Massachusetts Bonding & Insur (Boston)	5	28½	30½
Merchants Fire Assurance (N Y)	5	32½	34½
Merchants & Mfrs of New York	4	7⅞	8⅝
Michigan Life (Detroit)	50	58	62
Missouri State Life (St Louis)	10	6⅛	6⅝
Monumental Life (Baltimore)	10	34½	35½
National Casualty (Detroit)	10	30	32
National Fire (Hartford)	10	56	58
National Union (Washington)	10	16	--
National Union Fire (Pittsbgh)	5	38	40
New Amsterdam Casualty (Balt)	2	37¼	39¼
New Hampshire Fire (Manchester N H)	10	44	45
New World Life	10	9½	--
New York Fire Insurance	5	17	18½
Northeastern (Hartford)	5	7¼	8¼
North River Insurance (N Y)	2½	27	28½
Northern Insurance Co (N Y)	12½	107	112
Northwestern Fire & Marine Ins (Minn)	10	20½	--
Northwestern National Insurance (Milwaukee)	25	156	--
Northwestern National Life (Minneapolis Minn)	7½	17¾	18½
Ohio Casualty (Hamilton Ohio)	5	52	--
Ohio State Life (Columbus Ohio)	10	21	23
Old Line Life (Milwaukee Wis)	10	21¼	23¼
Pacific Fire (N Y)	25	118	--
Pacific Indemnity	10	60½	63½
Pan-American Life (New Orl'ns)	10	34	--
Peerless Casualty (Keene N H)	5	15½	16¼
Philadelphia Life Insurance	10	8¾	9½
Philadelphia Natl Insur (Phila)	10	20½	21¼
Phoenix Insurance (Hartford)	10	96½	99½
Preferred Accident (New York)	5	6½	7½
Providence-Washington (Prov)	10	x35½	37½
Reinsurance Corp (New York)	2	6⅝	7⅝
Reliance Insurance (Phila)	10	28½	29¼
Reliance Life (Pittsburgh)	50	135	--
Republic Insurance (Dallas)	10	30½	32
Rhode Island Insurance (Prov)	6	1⅛	1⅝
Rio Grande Natl Life (Dallas)	10	60	--
St Paul Fire & Marine	12½	101	103
Seaboard Fire and Marine (N Y)	10	7½	9
Seaboard Surety (N Y)	10	53	56
Security Insurance (New Haven)	10	36¼	38¼
Southern Fire & Casualty Co— Knoxville Tenn	*	9	9¾
Southland Life (Dallas Texas)	*	28½	30½
Southwestern Life (Dallas Tex)	10	55	57
Springfield Fire & Marine (Springfield Mass)	10	47	49
Standard Accident (Detroit)	10	34¼	36¼
Sun Life Assurance (Canada)	100	430	450
Travelers (Hartford)	100	440	455
Trinity Universal Life (Dallas)	10	24½	27½
United Fidelity Life (Dallas)	10	55	--
U S Casualty conv preferred	2	10⅜	11
U S Fidelity & Guaranty (Balt)	2	59	61
U S Fire (New York)	4	65	68
U S Guarantee Co	10	82	--
Universal Insurance (N J)	8	24½	26½
Universal Life & Accident (Tex)	10	80	--
West Coast Life (San Fran)	5	19	20
Westchester Fire (New York)	2	22½	24
Wisconsin National Life	10	13½	15

*No par value. n Nominal stock. t New stock. x Ex-dividend. y Ex-rights.

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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 1948-52 J-D	a100.6	100.7	--
3s 1951-55 M-S	103.29	103.31	--
2⅞s 1955-60 M-S	109.6	109.10	--
2¾s 1951-54 J-D	102.30	103	--
2¾s 1956-59 M-S	110.18	110.22	--
2¾s 1958-63 J-D	111.26	111.30	--
2¾s 1960-65 J-D	113.21	113.28	--
2½s 1949-53 J-D	a100.5	100.6	--
2½s 1950-52 M-S	101.10	101.12	--
2½s 1952-54 M-S	102.26	102.28	--
2½s 1956-58 M-S	106.2	106.4	--
2½s 1962-67 J-D	105.4	105.6	--
2½s 1963-68 J-D	104.20	104.22	--
2½s 1964-69 June J-D	104.7	104.9	--
2½s 1964-69 Dec J-D	104.3	104.5	--
2½s 1965-70 M-S	103.31	104	--
2½s 1966-71 M-S	103.29	103.31	--
2½s 1967-72 June J-D	103.10	103.12	--
2½s 1967-72 Sept M-S	105.20	105.22	--
2½s 1967-72 Dec J-D	103.10	103.12	--
2¼s 1951-53 J-D	102.27	102.29	--
2¼s 1952-55 J-D	102.13	102.15	--
2¼s 1954-56 J-D	105.22	105.26	--
2¼s 1956-59 M-S	104.27	104.29	--
2¼s 1959-62 June M-S	102.30	103	--
2¼s 1959-62 Dec J-D	102.28	102.30	--
2s 1949-51 Dec J-D	a100.5	100.6	--
2s 1950-52 March M-S	a100.10	100.11	--
2s 1950-52 Sept M-S	100.23	100.24	--
2s 1951-53 M-S	101.12	101.13	--
2s 1951-55 J-D	101.18	101.20	--
2s 1952-54 June J-D	101.27	101.29	--
2s 1952-54 Dec J-D	102.3	102.5	--
2s 1953-55 J-D	103.24	103.28	--
1½s 1950 J-D	100.13	100.14	--
3s Panama Canal 1961 Q-M	119	120	--
‡U S Treasury Notes—			
1⅜s Apr 1 1950	100.0894	.1026	--
‡Certificates of indebtedness—			
1¼s Dec 15 1949	100.0445	.0695	--
1¼s Jan 1 1950	100.0112	.0162	--
1¼s Feb 1 1950	100.0231	.0315	--
1⅛s Mar 1 1950	100.0339	.0462	--
1¼s Apr 1 1950	100.0461	.0659	--
1¼s June 1 1950	100.0655	.0755	--
1¼s July 1 1950	100.0770	.0886	--
1.35s Sept 15 1950	100.0017	.0174	--
1⅛s Oct 1 1950	100.0023	.0188	--
Federal Home Loan Banks—			
1⅝s Jan 20 1950	100.2	100.4	--
1.25s Feb 15 1950	100	100.2	--
1.35s Sept 15 1950	100.2	100.4	--
Federal Land Bank—			
2¼s Feb 1 1955 opt '53 F-A	102.10	102.18	--
1½s Jan 1 1953 opt '51 J-J	100	100.8	--
1⅛s May 1 1952 opt '50 M-N	99.24	99.30	--
1¾s Oct 1 1957 opt '55 A-O	100.8	100.11	--
Internatl Bank for Reconstruction & Development—			
10-year 2¼s 1957 J-J	100.30	101.2	--
25-year 3s 1972 J-J	102.14	102.18	--
TERRITORIAL AND INSULAR			
Alaska (Anchorage Independent School Dist)			
3½s and 3¾s 1950-59 J-J	b1.50 to 3.25%		--
Fairbanks (City of)—			
4½ Mun Util Rev 1975 J-J	--	105½	--
Hawaii (Territory)—			
2¼s July 10 1954 J-J	b1.10 less ¾		--
4½s Nov 15 1956 M-N	b1.45 less ¾		--
4¾s Nov 15 1959 M-N	b1.65 less 1		--
Public Imp series A—			
1.90s Oct 1 1952-69	b0.90 to 1.80%		--
Honolulu (City and County)—			
4s June 15 1955 J-D	b1.40 less 2		--
Park Imp 3s 1952-77 J-D	b0.90 to 2.30%		--
Sewer bonds—			
3s series D 1952-77 J-D	b0.90 to 2.30%		--
3s series F 1953-58 M-S	b1.10 to 1.50%		--
2¼s series F 1959-60 M-S	b1.60 to 1.75%		--
2½s series F 1961-78 M-S	b1.80 to 2.35%		--
5s series G 1954 M-S	b1.40 to 1.50%		--
2½s series G 1955-57 M-S	b1.55 to 2.30%		--
2¼s series G 1958-79 M-S	b1.55 to 2.50%		--
Board of Water Supply			
2s June 15 1952-67	b1.60 to 2.70%		--
2¼s June 15 1968-76	b2.75 to 3.00%		--
Philippine Government—			
4½s July 1 and 15 1952 J-J	b1.10 less ½		--
4½s Oct 1 1959 A-O	b1.50 less 1		--
4½s July 1957 J-J	b1.50 less 1		--
5s Feb 1 1952 F-A	b1.10 less ½		--
Puerto Rico (Govt of)—			
4s reg Jan 1 1960 J-J	b2.30 less 1		--
4½s 7-1 56-59 1-1-56 J-J	b1.90 less 1		--
3s July 1 1972 J-J	b2.60 less 1		--
Aqueduct & Sewer Author—			
Rev ser '49 3s 1952-59 J-J	b2.00 to 2.90%		--
3½s Terminal 1979 J-J	100	101	--
Water Resources Authority			
Electric Revenue Bonds			
2¾s 1950 to 1965 J-J	b1.10 to 2.75%		--
2.70s 1974 to 1977 J-J	b2.85 to 2.95%		--
Guayabal Dam			
2½s 1966-74 J-J	b2.45 to 2.55%		--

Bonds—	Yield Basis or Bid	Ask	To Net
ALABAMA			
3½s renewal cl C 1956 J-J	b1.55	1.40%	--
4½s harbor impt Jun 1 '50-'72	b1.00 to 2.25%		--
4½s highways 1952 M-S	b1.25	1.15%	--
4½s 1956 and 1959 M-S	b1.60	1.50%	--
4s renewal July 1 1956	b1.55	1.40%	--
4s refunding 1950-54 M-S	b1.00 to 1.25%		--
3¾s refunding 1955-65 J-J	b1.45 to 1.85%		--
Bessemer New ref 4%	b1.70 to 3.10%		--
1st mtge water revenue—			
2¾s 1950-60 J-J	b1.10 to 2.50%		--
2s 1961 J-J	b2.60	2.45%	--
1¾s 1962-75 J-J	b80 to 75		--
Birmingham—			
2¼s cap imp ref 1958 M-S	b2.10	2.00%	--
3s 1950-59 A-O	b1.00 to 2.10%		--
3½s imp ref 1950-58 A-O	b1.00 to 2.00%		--
4s 1950-61 A-O	b1.00 to 2.25%		--
4½s 1950-60 A-O	b1.00 to 2.25%		--
Housing Authority—			
Ser A 3¼-3-2¾-2½-2¼s due 1950-56 M-N	b1.00 to 2.25%		--
Industrial Waterworks—			
Ref 3s 1950-54 F-A	b1.00 to 2.00%		--
Ref 1½s 1955-70 F-A	b2.35 to 2.70%		--
School Building Bonds			
1¼s due 1953-56 A-O	b1.50 to 1.75%		--
1s due 1957-61 A-O	b79 to 73		--
1¼s due 1962-70 A-O	b79 to 74		--
1s due 1971-76 A-O	b68 to 66		--
Florence ref 1¾ 1950-70	b1.10 to 75		--
Gadsden 6% impt long mat	b3.50	3.25%	--
Jefferson Co 4½s 1950-61 A-O	b1.00 to 2.15%		--
Mobile City—			
Tunnel rev ref & imp—			
3¼s 1950-52 M-N	b1.00 to 1.50%		--
3.10s 1953-54 M-N	b1.75 to 2.00%		--
2¾s 1956-62 M-N	b2.20 to 2.60%		--
Mobile County—			
Gen fund 4½s 1949-66 J-D	b1.00 to 2.50%		--
Montgomery—			
5s 1950-68 J-J	b1.00 to 3.00%		--
Montgomery Co 4½s 1957-59	b1.90 to 2.00%		--
6s road 1951 J-J	b1.00 to 1.25%		--
Selma (City) 5-6s 1950-55	b1.00 to 2.00%		--
2¼s 1950-52 J-J	b1.00 to 1.25%		--
Sheffield 4s 1950-66 M-S	b1.00 to 3.50%		--
Tuscaloosa 5s 1950 57 J-J	b1.00 to 2.00%		--
6s ref pub impt '50-'53 M-N	b1.00 to 1.30%		--
Tuscaloosa (City) 5⅛s serial	b1.25 to 2.50%		--
4¼	b1.25 to 2.50%		--
4½s	b1.25 to 2.50%		--
4s	b1.25 to 2.00%		--
ARIZONA			
Phoenix (City of)—			
Water Revenue (1st issue)			
3s 1950-1955 J-J	b1.05 to 1.90%		--
2s 1956-1977 J-J	b2.00 to 2.75%		--
Water Wks Rev (Ser 1949)			
4s 1950-54 J-J	b1.05 to 1.75%		--
3s 1955-66 J-J	b1.90 to 2.65%		--
2½s 1967-73 J-J	b2.60 to 2.70%		--
2¼s 1974-78 J-J	--	--	2.75
General obligations—			
1s 1950-51 J-J	b1.15 to 1.30%		--
1¼s 1952-1954 J-J	b1.45 to 1.85%		--
1½s 1955-57 J-J	b2.05 to 2.20%		--
1¾s 1958-59 J-J	b2.30 to 2.40%		--
2s 1960-67 J-J	b2.45 to 2.75%		--
2¼s 1967-70 J-J	b2.75 to 2.80%		--
2s 1970 J-J	--	--	2.80
2¼s 1971-75 J-J	--	--	2.80
Ref 2¾s 1951-58 J-J	b1.30 to 2.30%		--
Tucson (City of)—			
1¼s-1½s-4s 1949-68 J-D	b0.80 to 2.15%		--
ARKANSAS			
Highway refunding—			
3s Apr 1 1969-72 A-O	b2.30 to 2.45%		--
3¼s 1950-64 A-O	b0.85 to 2.30%		--
3¼s 1965-69 A-O	b2.30 to 2.45%		--
Ho Springs 4½s 1950 M-S	b0.75 to 1.00%		--
3s water rev 1950-83	b1.00 to 2.75%		--
Little Rock—			
4s water rev 1950-76 F-A	b0.75 to 2.50%		--
Little Rock School Dist—			
4s 1950-55 M-S	b0.75 to 2.25%		--
CALIFORNIA			
Calif Toll Bridge Authority—			
San Fran-Oakland Bay—			
Toll bridge revenue—			
2s Sep 1950-Sep 1959	102½	--	--
4½s univ bldg Jan 5 '50-65 J-J	b1.00 to 1.70%		--
4½s Olympiad 1950-71 J-J	b1.00 to 1.90%		--
Veterans 2s 1950-68 F-A	b1.00 to 1.75%		--
2¼s 1951-70 F-A	b0.65 to 1.85%		--
2½s 1950-69 F-A	b1.00 to 1.80%		--
Veterans Welfare—			
1¼s 1950-66 F-A	b1.00 to 1.75%		--
2¾s Feb 1 1950-54 F-A	b1.00	0.85%	--
2¼s Feb 1950-54 F-A	b1.00	1.80%	--
2½s 1950-68 F-A	b1.00 to 1.80%		--

Bonds—	Yield Basis or Bid	Ask	To Net
Harbor Improvement—			
1½s 1952-76 M-S	b0.70 to 2.00%		--
Central Contra Costa Sanitary District—			
3s 1950-61 J-D	b1.00 to 2.50%		--
2¾s 1962-77 J-D	b2.60 to 3.00%		--
East Bay Mun Util Dist—			
5s 1950-74 J-J	b1.00 to 2.15%		--
2nd Mokelumne Aqueduct			
1½s 1955-57 F-A	b1.15 to 1.35%		--
1¾s 1958-72 F-A	b1.40 to 2.05%		--
Special District No 1—			
Sewer Disposal—			
2½s 1950-57 F-A	b1.00 to 1.35%		--
1¾s 1958-72 F-A	b1.45 to 2.05%		--
2s 1973-87 F-A	b2.10 to 2.35%		--
Fresno (City of)—			
School Dist 2½s 1956-58 F-A	b1.20 to 1.30%		--
School Dist 2s 1959-67 F-A	b1.40 to 1.90%		--
H S 1¾s 1952-67 F-A	b0.90 to 1.90%		--
Glendale Unified School Dist			
1½s 1950-70 J-J	b1.00 to 2.25%		--
2¼s 1950-74 J-J	b1.00 to 2.25%		--
Golden Gate Bridge & Hwy—			
3¾s ser C 1950-61 J-J	b0.60 to 1.60%		--
Imperial Irrigation District—			
Second refunding issue			
3½s ser A Jan 1 1950-67	b1.00 to 2.75%		--
3¼s B Jan 1 1983 opt '48	97	--	--
3¼s C Jan 1 1983 opt '68	97	--	--
Electric Rev (8th issue)			
3½s 1950-54 J-J	b1.50 to 1.90%		--
3¼s 1955-70 J-J	b2.00 to 2.90%		--
3s 1970-73	--	--	2.90
Electric Rev (9th issue)			
3s 1950-54 J-J	b1.50 to 1.90%		--
2¼s 1955-61 J-J	b2.00 to 2.60%		--
2s 1962-71 J-J	b2.65 to 2.90%		--
1¾s 1972-76 J-J	--	--	2.90
Electric Revenue—			
1st division (10th issue)			
3½s 1953-56 J-J	b1.80 to 2.20%		--
3s 1957-58 J-J	b2.30 to 2.40%		--
2½s 1959-62 J-J	b2.50 to 2.65%		--
2¾s 1963-70 J-J	b2.70 to 2.90%		--
3s 1971-78 J-J	--	--	2.90
2¾s 1979 J-J	--	--	2.90
Long Beach (City of)—			
Waterw'ks 1¾s 1951-57 J-D	b0.85 to 1.35%		--
Waterworks 2s 1958-68 J-D	b1.45 to 2.30%		--
Waterwks 2¼s 1961-68 M-N	b1.90 to 2.25%		--
Los Angeles (City) 4s 1950-62	b0.60 to 1.90%		--
2¾s wat wks 1955-76 M-N	b1.20 to 2.35%		--
3½s water wks 1952-75	b0.85 to 2.40%		--
4¼s water 1950-70 A-O	b0.60 to 2.35%		--
4½s 1950-68 J-J	b0.60 to 2.15%		--
4¾s 1950-69 M-S	b0.60 to 2.25%		--
5s municipal 1950-61 F-A	b0.60 to 2.00%		--
5½s harb imp 1950-61 M-N	b0.60 to 2.05%		--
3¼s sch dist 1950-61 J-J	b0.60 to 1.85%		--
2s 1968-87 A-O	b2.20 to 2.50%		--
1¾s 1952-67 A-O	b0.85 to 2.10%		--
1½s 1952-56 J-J	b0.85 to 1.25%		--
Various purposes—			
4½s 1950-53 J-J	b0.60 to 0.90%		--
2s 1954-63 J-J	b1.05 to 1.85%		--
2½s 1964-88 J-J	b1.90 to 2.50%		--
Refunding rev issue of 1943			
1½s Jun 1 1976	--	--	2.50
Issue of 1944			
1½s 1953-61 F-A	b1.00 to 1.75%		--
1¾s 1962-76 F-A	b1.80 to 2.45%		--
2nd issue of 1944			
1½s 1954-58 A-O	b1.10 to 1.50%		--
1¾s 1959-68 A-O	b1.60 to 2.15%		--
2s 1969-75 A-O	b2.20 to 2.40%		--
3rd issue of 1944			
1½s 1954-58 A-O	b1.10 to 1.50%		--
1¾s 1959-68 A-O	b1.60 to 2.15%		--
2s 1969-75 A-O	b2.20 to 2.40%		--
1¾s 1976-78 A-O	--	--	2.45
Issue of 1949			
5s 1950-54 M-S	b0.60 to 1.00%		--
1½s 1955-59 M-S	b1.20 to 1.60%		--
1¾s 1960 M-S	--	--	1.65
2s 1961-64 M-S	b1.75 to 1.95%		--
2¼s 1965-72 M-S	b2.00 to 2.25%		--
2½s 1973-85 M-S	b2.30 to 2.55%		--
2¼s 1986-89 M-S	--	--	2.55
Municipal Airport series B—			
1¼s 1955-57 M-N	b1.20 to 1.40%		--
1½s 1958-63 M-N	b1.50 to 1.90%		--
1¾s 1964-67 M-N	b1.95 to 2.15%		--
Sewer bonds (Election 1948)			
4½s 1950-54 M-S	b0.60 to 1.00%		--
1½s 1955-62 M-S	b1.15 to 1.80%		--
2s 1963-68 M-S	b1.85 to 2.15%		--
1½s 1969 M-S	--	--	2.20
Water Wrks Rev (issue of '49)			
6s 1950-54 M-N	b0.50 to 0.95%		--
1¼s 1955-57 M-N	b1.10 to 1.30%		--
1½s 1958-59 M-N	b1.40 to 1.50%		--
1¾s 1960-62 M-N	b1.60 to 1.80%		--
2s 1963-68 M N	b1.90 to 2.15%		--
2¼s 1969-78 M-N	b2.20 to 2.45%		--
2½s 1979-89 M-N	b2.50 to 2.55%		--

*Subject to all Federal taxes. ‡Dollar value is shown. a Called for redemption, see page 50. b Basis. f Flat price. n Nominal.

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

Bonds—	Yield Basis or Bid	Ask	To Net
Los Ang City High Sch Dist—			
5½s Nov 1 1950-60 M-N	b0.60 to 1.95%		—
5s 1950-64 F-A	b0.60 to 2.15%		—
4s 1950-61 J-D	b0.60 to 1.90%		—
3¼s Jan 1 1950-60 J-J	b0.60 to 1.90%		—
2½s 1950-72 J-J	b0.60 to 1.75%		—
2¼s 1953-72 J-J	b0.95 to 2.35%		—
2s 1950-72 J-J	b0.70 to 2.35%		—
Metropolitan Water District of Southern California—			
Colorado River Waterworks			
Ref 4¼s 1950-77 F-A	b0.60 to 2.35%		—
Ref 3½s 1978-87 F-A	b2.30 to 2.40%		—
Ref 4s 1950-86 F-A	b0.60 to 2.45%		—
Ref 3s 1953-88 A-O	b1.00 to 2.40%		—
2¾s 1950-77 M-S	b0.60 to 2.25%		—
Mt Diablo Union H S Dist—			
2½s 1950-58 F-A	b0.90 to 2.00%		—
2¾s 1959-61 F-A	b2.10 to 2.30%		—
3s 1962-68 F-A	b2.35 to 2.65%		—
Oakland 4½s 1950-65 F-A	b0.70 to 1.75%		—
Municipal Improvement—			
¾s 1951-1956 J-D	b0.80 to 1.20%		—
1s 1957-1968 J-D	b1.30 to 2.00%		—
1¼s 1969-1984 J-D	b2.00 to 2.35%		—
School & High School Dist—			
1s 1951-60 J-J	b0.80 to 1.60%		—
1¾s 1961-79 J-J	b1.70 to 2.30%		—
Richmond (Civic Center)			
1s June 15 1953-59	b1.30 to 2.20%		—
1¼s June 15 1960-74	b2.30 to 2.60%		—
1s June 15 1975-76	b2.65 to 2.70%		—
Sch Dist 2s 1950-57 M-N	b1.00 to 2.00%		—
2½s 1958-67 M-N	b2.10 to 2.60%		—
2¾s 1968-73 M-N	b2.60 to 2.65%		—
Sacramento 3s 1950-68 J-J	b0.70 to 2.00%		—
Municipal Utility Dist—			
5s ser D 1950-79 F-A	b0.70 to 2.30%		—
City Unified School Dist—			
2s 1963-65 J-D	b1.60 to 1.70%		—
2¼s 1966-72 J-D	b1.75 to 2.00%		—
San Diego 5s 1950-66 F-A	b0.70 to 2.20%		—
4½s water 1950-66	b0.80 to 2.25%		—
Water system extension			
1¾s Jun 1 1951-1966	b0.80 to 2.15%		—
2s Jun 1 1967-1976	b2.20 to 2.40%		—
Unified School District—			
1¼s June 15 1952-56	b0.95 to 1.50%		—
1½s June 15 1957-59	b1.60 to 1.80%		—
1¾s June 15 1960-67	b1.90 to 2.20%		—
San Fran (City and County)—			
5s water 1950-69 J-J	b0.85 to 1.95%		—
4½s water 1957-58-59 J-J	b1.25 to 1.45%		—
4½s water 1950-77 J-J	b0.60 to 2.15%		—
4s water distrib 1949-63 J-D	b1.00 to 1.70%		—
Municipal Ry Rehabilitation			
4s 1950-52 F-A	b1.00	0.85%	—
1¼s 1953-55 F-A	b0.95 to 1.15%		—
1¾s 1956-58 F-A	b1.25 to 1.40%		—
2s 1959-63 F-A	b1.45 to 1.70%		—
Airport bonds (1945 ser C)—			
1¼s Dec 15 1951-56	b0.80 to 1.20%		—
1¾s 1951-54 F-A	b0.80 to 1.05%		—
2s 1955-58 F-A	b1.15 to 1.35%		—
2½s 1959-68 F-A	b1.45 to 1.90%		—
Hetch Hetchey 4½s 1967-77	b1.90 to 2.15%		—
Spring Val 4½s 1967-69 J-J	b1.90 to 1.95%		—
San Jose			
Unified School District—			
4s 1950-52 J-J	b0.60 to 0.80%		—
1½s 1953-61 J-J	b0.90 to 1.60%		—
1¾s 1962-69 J-J	b1.65 to 1.90%		—
2s 1970-73 J-J	b1.95 to 2.00%		—
Santa Ana (City)—			
1¼s 1951-66 J-J	b0.95 to 2.00%		—
Venturo County—			
Flood Con Dist Zone One			
3s 1950-54 J-D	b0.80 to 1.60%		—
1¼s 1954-80 J-D	b1.60 to 2.75%		—

CANADA See pages 80 and 81

COLORADO

Denver (City and County)—			
2¾s Sew Disp 1949-56 A-O	b0.65 to 1.05%		—
3s Water 1963-72			
Opt. 10-1-55 A-O	b1.05 to Opt		—
4¼s Water Ref 1950-67 J-D	b0.65 to 1.70%		—
General Obligations—			
2s 1950-57 A-O	b0.65 to 1.10%		—
1½s 1959-60 A-O	b1.25 to 1.30%		—
1.60s 1961-64 A-O	b1.35 to 1.55%		—
1.70s 1965-68 A-O	b1.65 to 1.75%		—
3½s 1950-53 M-N	b0.65 to 0.80%		—
1⅞s 1954-55 M-N	b0.90 to 1.00%		—
1¾s 1956-58 M-N	b1.05 to 1.20%		—
1⅞s 1959-60 M-N	b1.25 to 1.30%		—
1¾s 1961-68 M-N	b1.35 to 1.75%		—
School District No. 1			
2s 1954-57 A-O	b0.90 to 1.10%		—
1¾s 1958-61 A-O	b1.20 to 1.35%		—
2s 1962-63 A-O	b1.40 to 1.45%		—
2.10s 1964-67 A-O	b1.55 to 1.70%		—
El Paso County—			
School District No. 11			
1¼s and 1½s 1950-63	b0.65 to 1.45%		—
Moffat Tunnel Imp Dist.—			
5½s 1950-62 J-J	b0.70 to 1.90%		—
5¼s 1964-73 J-J	b2.00 to 2.45%		—
4¼s 1950-56 J-J	b0.70 to 1.45%		—
5s 1974-83 J-J	b2.45 to 2.65%		—

CONNECTICUT

1¾s 1950-68 M-N	b0.85 to 1.70%		—
World War II Bonus—			
2½s 1950-57 J-J	b0.85 to 1.25%		—
University 1¼s 1950-67 J-J	b0.85 to 1.70%		—
1¼s Apr 15 1950-51	b0.85 to 1.40%		—
1½s Apr 15 1962-71	b1.45 to 1.75%		—
2s 1950-61 F-A	b0.85 to 1.45%		—
Wilbur Cross Parkway—			
1¼s 1956-57 A-O	b1.15 to 1.25%		—
Branford (T) 2s 1949-57 J-D	b1.00 to 1.45%		—
Bridgeport (City of)—			
1¼s Nov 1951-62	b0.70 to 99		—
Bristol 5½s 1949-57 J-D	b1.00 to 1.70%		—
Cornwall 2s 1950-56 A-O	b1.00 to 1.40%		—
Danbury 1½s 1950-58 A-O	b1.00 to 1.50%		—
Darien 1¾s 1950-58 A-O	b1.00 to 1.50%		—
East Hartford (Town)—			
4¾s school 1950-59 M-N	b1.00 to 1.75%		—
2s 1950-65 F-A	b1.00 to 2.00%		—
Griswold 2¼s 1950-59 J-D	b1.10 to 1.90%		—
Hartford 1s 1950-58 J-J	b0.85 to 1.35%		—
1½s Sept 1 1950-59 M-S	b0.85 to 1.40%		—
3½s bridge 1954-59 J-D	b1.45 to 1.60%		—
Hartford County—			
Metropolitan District—			
2¼s 1950-78 J-J	b0.55 to 2.00%		—
2s 1950-89 M-N	b0.60 to 1.60%		—
1¾s 1950-70 J-J	b0.85 to 1.80%		—
1¾s 1972-80 J-J	b1.85 to 1.95%		—
1½s 1950-81 M-N	b0.85 to 1.95%		—
New Britain (City)—			
2½s 1950-66 J-J	b1.00 to 1.95%		—
New Haven 1¾s 1950-68 F-A	b0.85 to 1.85%		—
1.40s 1951-69 J-J	b0.90 to 1.85%		—
New London 1½s 1950-54 J-J	b0.90 to 1.25%		—
Norwalk (City)—			
*4¼s sewer 1950-63 M-N	b1.00 to 1.85%		—
1¾s 1950-59 A-O	b0.90 to 1.55%		—
1.30s park 1950-61 J-D	b0.90 to 1.65%		—
Norwich 4¼s 1950-65 M-S	b1.00 to 2.05%		—
1⅞s 1950-61 F-A	b0.90 to 1.65%		—
Stamford (City) 2½s '50-61 M-N	b1.00 to 1.75%		—
2s school 1950-68 F-A	b1.00 to 2.00%		—
Stamford (Town)—			
*4¼s school 1950-64 M-N	b1.00 to 2.05%		—
1s highway 1949-65 J-D	b1.00 to 1.95%		—
Suffield 1¾s 1950-59 J-J	b1.00 to 1.55%		—
Torrington 2¼s 1950-57 A-O	b1.00 to 1.45%		—
Waterbury 5s 1950-71 M-N	b1.00 to 2.25%		—
3s street 1950-55 F-A	b1.00 to 1.45%		—
1.80s 1952-71 M-S	b0.90 to 1.90%		—
1½s 1953-56 J-J	b1.20 to 1.45%		—

DELAWARE

1⅝s highway 1950-79 J-J	b0.65 to 1.85%		—
1½s pub imp 1950-64 F-A	b0.65 to 1.55%		—
1¼s 1968 J-J	—	—	1.65
Highway & Capital Imp—			
1.40s 1950-59 J-D	b0.55 to 1.15%		—
1.40s 1960-68 J-D	b1.20 to 98		—
1.40s 1969 J-D	—	97½	—
State Highway Ref—			
1.40s 1952-63 J-D	b0.75 to 1.35%		—
1.40s 1964 J-D	—	—	1.00
Memorial Bridge—			
4s revenue 1978 J-D	110½	112	—
New Castle County—			
1¼s 1950-61 J-D	b0.75 to 1.45%		—
Sussex Co 4½s 1950-53 A-O	b0.75 to 1.00%		—
1½s 1950-73 M-N	bPar to 1.85%		—
Wilmington—			
4½s bldg con 1953-62 M-S	b1.00 to 1.50%		—
4¼s 1950-58 (s-a) A-O	b0.65 to 1.30%		—

FLORIDA

University of Florida—			
4½s 1950-54 M-N	b2.00 to 2.60%		—
3¼s 1955-79 M-N	b2.60 to 3.10%		—
Bradenton ref 4s 1950-70 J-J	b2.00 to 3.30%		—
3¾s wat & sew 1950-74 M-S	b2.00 to 3.40%		—
Clearwater (City)—			
Ref 2¾s 1950-56 J-J	b2.25 to 2.65%		—
Ref 2¼s 1957-64 J-J	b2.65 to 2.90%		—
Ref 2⅛s 1965-78 J-J	b2.90 to 3.05%		—
Ref 2.40s 1979 J-J	—	—	3.05
Coral Gables—Ref of 1944			
3s non-opt 1949-74	b2.00 to 3.10%		—
3½s opt 1979	102	104	—
Dade Co 5s Oct 1950-54 A-O	bPar to 1.80%		—
Internat'l Airport Revenue			
3½s 1950-60 J-J	b1.75 to 3.25%		—
3½s 1961-67 J-J	—	—	3.25
3½s 1972 J-J	101	—	—
Escambia Co 6s Aug 15 1951	—	—	1.25
Bridge Revenue—			
3s 1953-54 M-N	b2.00 to 2.40%		—
3¼s 1955-63 M-N	b2.50 to 3.00%		—
Special Tax S D No. 16—			
2½s 1950-68	b1.25 to 2.50%		—
Fort Lauderdale—			
4s ref 1950-71 J-J	b1.25 to 3.25%		—
Gainesville 5½s Jul 1950-75	b1.50 to 3.00%		—
Hialeah ref 3½s 1950-63 J-J	b2.50 to 3.30%		—
3s callable 1971	95	98	—
Jacksonville Ref 2.60s 1957	—	—	1.70
2s 1954-57 J-J	b1.35 to 1.75%		—
Elec Revenue ctfs—			
2½s 1955 J-J	—	—	1.60
2s 1956-62 J-J	b1.60 to 2.00%		—
2¼s 1963-68 J-J	b2.00 to 2.15%		—
2½s 1969-72 J-J	b2.15 to 2.30%		—
Wat Rev ctfs (issue of '49)			
4s 1952 to 1955 3s 1956 2¾s 1957, 2⅛s 1958 to '60 & 2s 1961 to '67 F-A	b1.60 to 2.10%		—
Lakeland—			
Lt & wat rev 3¼s 1950-65 J-J	b1.50 to 3.00%		—
Lt & wat rev 3¼s 1966-67 J-J	b3.00 to 3.10%		—
Leon County 5s July 1 1950-56	b1.25 to 1.80%		—
Miami Beach—			
Ref 4½s non opt 1950-56	b1.25 to 2.15%		—
Miami (City of)—			
Water Revenue—			
4s 1950 J-D	—	—	1.25
2⅝s 1951 J-D	—	—	1.35
2⅝s 1952 J-D	—	—	1.45
2¼s 1953 J-D	—	—	1.55
2⅛s 1954-55 J-D	b1.65 to 1.75%		—
2¼s 1956-58 J-D	b1.85 to 2.05%		—
2⅝s 1959 J-D	—	—	2.10
2½s 1960-64 J-D	b2.20 to 2.40%		—
2⅝s 1965-67 J-D	b2.45 to 2.55%		—
2¾s 1968-77 J-D	b2.60 to 2.80%		—
New Smyrna—			
Refunding 4½s 1960-70	b3.00 to 3.50%		—
Orlando ref 4s 1950-62 F-A	b1.25 to 2.50%		—
Orange 5s 1952-53 J-J	b1.25 to 1.40%		—
4s 1961	—	—	2.50
Palm Beach 5s 1950-53	b1.25 to 1.50%		—
Pensacola 5s 1958 J-J	—	—	2.35
Pinellas Co 4s 1950-62 A-O	b1.25 to 2.15%		—
St Petersburg—			
4s non-call ref 1950-61 M-S	b1.50 to 2.90%		—
2¾s Refunding Serial—			
Non-callable 1950-79 A-O	bPar to 2.90%		—
Callable 1950-78 A-O	bPar to 2.90%		—
Callable 2¾s 1979 A-O	96	98½	—
Tallahassee (City of)—			
Municipal Elec Revenue			
3¼s and 3s 1952-76 A-O	b1.50 to 2.75%		—
Tampa 5s w w 1950-72 F-A	b1.25 to 3.10%		—
Ref 4s 1950-65 M-S	b1.50 to 2.80%		—
Water rev 3s 1953-77 M-S	b1.60 to 2.80%		—

FOREIGN GOVERNMENTS AND CITIES

Agricult Mtge Bk (Colombia)			
Extl s f 6s 1947 F-A	f71	—	—
Extl s f 6s 1948 A-O	f71	—	—
Extl s f 7s 1946 A-O	f69	—	—
Extl s f 7s 1947 J-J	f69	—	—
Akershus (Dept of) 4s 1968 M-S	93	94¾	—
Antioquia Col (Dept of)—			
Extl s f 7s ser A 1945 J-J	f45¼	46¾	—
Extl s f 7s ser B 1945 J-J	f45¼	—	—
Extl s f 7s ser C 1945 J-J	f45¼	—	—
Extl s f 7s ser D 1945 J-J	f45¼	50	—
Extl s f 7s 1957 1st ser A-O	f45¼	48½	—
Extl s f 7s 1957 2d ser A-O	f45¼	47	—
Extl s f 7s 1957 3d ser A-O	f45¼	47	—
Antwerp (City) extl 5s '58 J-D	103⅛	104	—
Australia (Commonwealth)—			
Extl 5s 1955 J-J	101¼	101½	—
10-year 3¼s 1956 F-A	91⅛	92	—
10-year 3¼s 1957 J-D	90¾	92	—
15-year 3⅜s 1962 F-A	85¾	87	—
20-year 3½s 1966 J-D	85½	88	—
20-year 3½s 1967 J-D	85⅝	88½	—
Bank of Colombia 7s 1947 A-O	f47	—	—
7s 1948 A-O	f47	—	—
Baranquilla 4s ext to 1964 J-D	70	72	—
Belgium (Kingdom of)—			
External s f 6s 1955 J-J	107	108	—
External s f 7s 1955 J-D	112¾	114	—
Unif 4s of 1936 1976	f18	19	—
Bogota (City) extl 8s 1945 A-O	f57	—	—
Extl s f 6½s 1947 A-O	f57	—	—
Bogota (Mtge Bank)—			
7s May 1947 M-N	f47	—	—
7s Oct 1947 A-O	f47	—	—
Bolivia (Rep) Ext 8s 1947 M-N	f13	13⅜	—
External 7s 1958 J-J	f13	13⅜	—
External s f 7s 1969 M-S	f13	13⅜	—
External 6s 1940 A-O	f13	13⅜	—
Brazil 8% external 1941 J-D			
Stpd pursuant to Plan A (interest reduced to 3.5%) 1978 J-D	74½	80	—
7s Cent Ry Elec 1952 J-D	f54	55	—
Stpd pursuant to Plan A (interest reduced to 3.5%) 1978 A-O	f72	—	—
Extl s f 6½s (1926) '57 A-O	f54	—	—
Stpd pursuant to Plan A (interest reduced to 3.375%) 1979 A-O	f72¾	75	—
Extl s f 6½s (1927) '57 A-O	53	55	—
Stpd pursuant to Plan A (interest reduced to 3.375%) 1979 J-D	f72¾	82	—
External $ bonds of 1944—	53¼	53½	—
3⅜s Series No. 1	69	—	—
3⅜s Series No. 2	66½	—	—
3⅜s Series No. 3	66½	67	—
3⅜s Series No. 4	66¾	67	—
3⅜s Series No. 5	66½	—	—
3⅜s Series No. 7	70	80	—
3⅜s Series No. 8	—	71	—
3⅜s Series No. 9	69	71	—
3⅜s Series No. 10	69	73	—
3⅜s Series No. 11	63½	—	—
3⅜s Series No. 12	64	65	—
3⅜s Series No. 13	65	67⅜	—
3⅜s Series No. 14	63½	64⅜	—
3⅜s Series No. 15	64	64⅞	—
3⅜s Series No. 16	64	—	—
3⅜s Series No. 17	65	66	—
3⅜s Series No. 18	63½	64½	—
3⅜s Series No. 19	64	65	—
3⅜s Series No. 20	64¼	—	—
3⅜s Series No. 21	66	—	—
3⅜s Series No. 22	63½	65	—
3⅜s Series No. 23	63½	64	—
3⅜s Series No. 24	66	—	—
3⅜s Series No. 25	64⅜	65	—
3⅜s Series No. 26	64½	68	—
3⅜s Series No. 27	64½	66	—
3⅜s Series No. 28	64	65	—
3⅜s Series No. 29	64	65	—
3⅜s Series No. 30	64	—	—

*Tax free in Connecticut. a Called for redemption, see page 50. b Basis. f Flat price. k Last sale. n Nominal.

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

Bonds—	Yield Basis or Bid	Ask	To Net
Foreign Govts. and Cities (Concl.)			
Brazil (continued)			
Funding 5s 1931-51 A-O	70	72	--
Stpd pursuant to Plan A (interest reduced to 3.375% 1979 A-O	53	54	--
3¾s assented Plan B £ issue	f23	--	--
£ issue 5s 1931-71	f30	--	--
Sterling 4s 1889	f20	--	--
Sterling 4s 1900	f21	--	--
Sterling 4s 1901-1904	f21	--	--
Sterling 4s 1910	f20	--	--
Sterling 4s 1911	f20	--	--
Sterling 4½s 1883	f22	--	--
Sterling 4½s 1888	f22	--	--
Sterling 5s 1895	f23	--	--
Sterling 5s 1898	f23	--	--
Sterling 5s 1903	f21	--	--
Sterling 5s 1913	f23	--	--
Sterling 5s 1914	f30	--	--
Sterling 6½s 1927	f30	--	--
Brisbane (City) Australia—			
30-year s f 5s 1957 M-S	99¾	102	--
S f 5s 1958 F-A	99¾	100¼	--
20-year s f 6s 1950 J-D	101⅛	101⅞	--
British—See page 65			
Caldas Extl s f 7½s 1946 J-J	f45	46	--
Cali (Colom) s f 7s 1947 M-N	f45¼	46¼	--
Callao (Peru) 7½s 1944 J-J	f21½	22	--
Carlsbad (City) 8s 1954 J-J	f58	--	--
Cauca Val (Dept) (Col)—			
7½s 1946 A-O	f45½	46½	--
External sec 7s 1948 J-D	f46	48	--
Ceara (Brazil) 8s 1947 J-D	f12½	--	--
Chilean Cons Munic Loan—			
Extl s f 7s 1960 ser A M-S	f35½	--	--
7s assented 1960 M-S	f27¾	--	--
Chile (Republic of)—			
Extl s f $ 2-3s 1993 J-D	26⅜	26⅞	--
External 7s 1942 M-N	f35½	--	--
7% assented 1942	f27¾	30	--
External s f 6s 1960 A-O	f35½	--	--
6s assented 1960	f27¾	--	--
Extl s f 6s Feb 1961 F-A	f35½	--	--
6s assented Feb 1961	f27⅜	--	--
Extl s f 6s Sep 1961 M-S	f35½	--	--
6s assented Sep 1961	f27¾	--	--
Extl Ry ref 6s Jan 1961 J-J	f35½	--	--
6s assented Jan 1961	f27¾	--	--
Extl s f 6s 1962 M-S	f35½	--	--
6s assented 1962	f27¾	--	--
Extl s f 6s 1963 M-N	f35½	--	--
6s assented 1963	f27¾	--	--
Internal 8s 1922	f6	--	--
£ 4½s 1885	f8	--	--
£ 5s 1911	f8	--	--
Chile (Mtge Bank)			
Sinking fund 6½s 1957 J-D	f35½	36	--
6½ assented 1957	f27¾	--	--
S f gtd 6¾s 1961 J-D	f35½	--	--
6¾s assented 1961	f27¾	29	--
S f gtd 6s 1961 A-O	f35½	36½	--
6s assented 1961	f27¾	28⅞	--
6s 1962 M-N	f35½	--	--
6s assented 1962	f27¾	--	--
6% notes 1931 J-D	f35½	--	--
6s stamped 1931	f27½	28½	--
Chinese Government—			
Hukuang Rys 5s 1951 J-D	f1½	3	--
Colombia Rep 6s 1961 J-J	f78	--	--
6s Oct 1961 A-O	f78	--	--
External s f 3s 1970 A-O	f41	42	--
6s 1913 £ issue	f15	--	--
Colombia Mtge Bk—			
20-year s f 6½s 1947 A-O	f47	--	--
S f 7s (of 1926) 1946 M-N	f47	--	--
S f 7s (of 1927) 1947 F-A	f47	--	--
Copenhagen 5s 1952 J-D	77¾	78½	--
External g 4½s 1953 M-N	73	75	--
Costa Rica)Republic)—			
Extl sec s f 7s 1951 M-N	20¼	21½	--
Funding 5s 1951 M-N	f10	14	--
Costa Rica Pacific Ry—			
7½s assented 1949 M-S	f18	22	--
5s funding 1949 M-S	f13	17	--
Cuba (Republic)—			
External 4½s 1977 J-D	106	110½	--
Internal 5s 1905	109	--	--
Cundinamarca Dep (Colombia)			
External s f 6½s 1959 M-N	f45¼	46	--
Czechoslovak Republic—			
Stamped assented (int red to 6%) ext'd to 1960 A-O	51	52	--
Danish Cons Municipal Loan			
Extl s f 5½s 1955 M-N	78½	80	--
Extl s f 5s 1953 F-A	74	78⅞	--
Danish Reunion 1919-95	f32	--	--
Danzig Port & Wat Ways Bd			
Extl s f 6½s 1952 J-J	f6½	8⅜	--
Denmark ext 6s 1942 J-J	92	95	--
Extl 5½s 1955 F-A	85¼	86	--
Extl 4½s 1962 A-O	76½	77	--
El Salvador (Rep) 8s A 1948	f101	--	--
Ctfs of dep (Mfrs Trust)	f101	--	--
4s extl s f $ Jan 1 1976	73¾	77	--
3½s extl s f $ Jan 1 1976	56⅛	58	--
3s extl s f $ Jan 1 1976	47¾	49	--
Estonia (Rep of) 7s 1967 J-J	12½	15	--
French Government—			
Extl s f 7s 1949 J-D	102	104¼	--
4s 1917 Q Mar 16	f1	2	--
Great Britain—See page 65			

Bonds—	Yield Basis or Bid	Ask	To Net
Greek Govt s f 7s 1964 M-N	f9	10	--
Sinking fund 6s 1968 F-A	f8¼	8⅝	--
Helsingfors (City)—			
Extl 6½s 1960	60	66	--
Irish Free State 5s 1960 M-N	101⅜	--	--
Italian (Repub) 1-3s 1977 J-J	f39½	39⅞	--
Italian Credit Consortium for Public Works—			
1% to 3% 1977 J-J	36¾	37⅜	--
7s B 1947 with coup M-S	56¼	--	--
Italian Public Utility Credit Institute—			
1% to 3% 1977 J-J	f37	37⅜	--
External 7s 1952 J-J	f57¾	59½	--
Italy (Kingdom of) 7s 1951 J-D	61¼	--	--
Jugoslavia—			
Funding s f 5s 1956 M-N	f10	--	--
State Mtge Bk 7s 1957 A-O	f9½	10½	--
Lima (City) Peru—			
Extl s f 6½s 1958 M-S	f13½	15	--
5s 1911 (£ issue)	f13½	--	--
Maranhao (State) Brazil—			
7s 1958 M-N	f40	--	--
Stpd pursuant to Plan A (interest reduced to 2⅛%) 2008	31	32½	--
Medellin (Munic Colombia)			
7s extl Dec 1 1951 J-D	f46	47	--
6½s 1954 J-D	f45¼	46⅞	--
Metropolitan Water Service—			
See New South Wales			
Mexican Irrigation—			
4½s assented to 1922 (agreement 1943) M-N	--	--	--
4½s small 1943	--	--	--
New assented (1942 agree) 1968 J-J	f5½	5⅞	--
Small 1968	--	--	--
Mexico (Republic of)—			
5s of 1899 due 1945 Q-J	--	--	--
Large	--	--	--
Small	--	--	--
5s assented to 1922 (agreement 1945) Q-J	--	--	--
Large	--	--	--
Small	--	--	--
5s new ass'td (1942 agree) 1963 J-J	f8	11	--
Large	f8¼	11	--
Small	f--	11¼	--
4s of 1904 (assented to 1922 agree) 1954 J-D	5⅛	--	--
4s new ass'td (1942 agree) 1968 J-J	f5¼	5⅞	--
4s of 1910 (assented to 1922 agree) 1945 J-J	--	--	--
Small	--	--	--
4s new ass'td (1942 agree) 1963 J-J	f--	9½	--
Small	f8	8⅛	--
Treas 6s of 1913 (ass'td to 1922 agree) 1933 J-J	--	--	--
Small	--	--	--
6s new ass'td (1942 agree) 1963 J-J	11	11½	--
Small	10½	11¼	--
Milan (City of) 6½s 1952 A-O	56¼	--	--
Minas Geraes (State) Brazil			
Extl 6½s 1958 M-S	f44	--	--
Stpd pursuant to Plan A (Interest reduced to 2.125%) 2008	31½	33½	--
Extl 6½s 1959 ser A M-S	f41½	--	--
Stpd pursuant to Plan A (interest reduced to 2.125%) 2008	f31½	32½	--
Montevideo (City) 7s 1952 J-D	f145	--	--
Extl s f 6s 1959 ser A M-N	f142	--	--
Mtge Bank of Denmark—			
Exch s f 5s 1972 ser IX J-D	76	78	--
Netherlands (Kingdom of)—			
3¾s extl s f 1957 M-N	94	94½	--
New So Wales (Australia)—			
Metropolitan Wat Sewerage & Drainage Board—			
S f 5½s 1950 A-O	101 1/16	102	--
Norway (Kingdom)—			
4½s extl s f 1956 M-S	95¾	96½	--
4¼s extl s f 1965 A-O	95	96⅜	--
S f extl 4s 1963 F-A	93	94½	--
Extl loan 3½s s f 1957 A-O	92	93	--
Norway Municipalities Bank			
Guar s f 5s 1970 J-D	96⅛	102	--
Oslo s f extl 4½s 1955 A-O	94	--	--
Panama (Republic)—			
Extl s f 5s ser A 1963 M-N			
Stamped (assented)	100	--	--
St mod 3¼s extl 1994 J-D	87	87½	--
Ext sec ref 3½s B 1967 M-S	104⅞	--	--
Extl s f 3s 1987 M-N	72	--	--
Parana (State) Brazil—			
7s 1958 M-S	f41	--	--
Stpd pursuant to Plan A (Interest reduced to 2⅛%) 2008	f31	32	--
Pernambuco (State of) Brazil			
Extl s f 7s 1947 M-S	f41	--	--
Stmp pursuant to Plan A (int red to 2.125%) 2008	f31	36	--
Peru sec s f 7s 1959 M-S	f21⅝	22	--
Nat Loan extl 6s 1960 J-D	21⅝	22	--
Extl s f 6s 1961 A-O	f21⅝	22	--
Series A B C D & E 1½% to 2½% 1997 J-J	f18½	18⅜	--

Bonds—	Yield Basis or Bid	Ask	To Net
Poland (Rep of) 6s 1940 A-O	f9¾	--	--
4½s assented 1958 A-O	f8½	12½	--
Stabilization s f 7s 1947 A-O	f16	18½	--
4½s assented 1968 A-O	8½	10	--
External 8s 1950 J-J	11	12	--
4½s assented 1963 J-J	8½	9⅞	--
Dollar funding 3s 1956 A-O	f3	6	--
Porto Alegre (City) Brazil—			
Sinking fund 8s 1961 J-D	fk39	Apr 20	--
Stmp pursuant to Plan A (interest reduced to 2.375%) 2001	35	38	--
Extl s f 7½s 1966 J-J	f--	--	--
Stmp pursuant to Plan A (interest reduced to 2.25%) 2006	f30⅛	37⅝	--
Extl s f 7s 1968 F-A	f40	--	--
Rio de Janeiro 8s 1946 A-O	f48	--	--
Stpd pursuant to Plan A (interest reduced to 2.375%) 2001 A-O	36	--	--
Extl s f 6½s 1953 F-A	f42½	45	--
Stmp pursuant to Plan A (int reduced to 2%) 2012	31⅛	31½	--
Extl 6½s 1959 J-J	f42	--	--
Stpd pursuant to Plan A (Interest reduced to 2%) 2012	f30¼	31½	--
Extl 6s 1933 A-O	f40	--	--
Rio Grande Do Sul (State)			
Brazil ext s f 8s 1946 A-O	f46	--	--
Stmp pursuant to Plan A (interest reduced to 2.5%) 1999	38	41	--
7s extl s f 1966 M-N	f48	50	--
Stmp pursuant to Plan A (interest reduced to 2.25%) 2004	f34½	36½	--
Extl s f 7s 1967 J-D	f38½	--	--
Stpd pursuant to Plan A (interest reduced to 2.25%) 2004 J-D	f34½	--	--
Extl s f 6s 1968 J-D	f41½	--	--
Stmp pursuant to Plan A (int reduced to 2%) 2012	f30	32	--
Rome (City of) 6½s 1952 A-O	56¼	--	--
Russian 6½s June 18 1919	f2	2⅜	--
5½% ext loan Dec 1921	f2	2⅜	--
Salvador 7s 1957 J-J	f78	--	--
Ctfs of dep (Mfrs Trust)	f78	--	--
Santa Catharina (Brazil)—			
Extl s f 8s 1947 F-A	f46	--	--
San Paulo (Brazil) State of—			
8% external loan 1936 J-J	fk83½	Aug 29	--
Stpd pursuant to Plan A (interest reduced to 2.5%) 1999 J-J	f71½	75	--
Extl 8s 1950 J-J	f--	90	--
Stpd pursuant to Plan A (interest reduced 2.50%) 1999 J-J	f71½	--	--
Extl 7s 1956 M-S	fk78½	Aug 12	--
Stpd pursuant to Plan A (interest reduced to 2.25%) 2004 M-S	f71	73¼	--
Extl s f 6s of 1968 J-J	fk84	Nov 18	--
Stpd pursuant to Plan A (interest reduced to 2%) 2012 J-J	71	73¼	--
Santander (Dept) Colombia			
Extl s f 7s 1948 A-O	f45¼	46¼	--
Santiago (City) Chile 7s '49 J-J	f27¾	28½	--
Extl s f 7s 1961 M-N	f27¾	28½	--
Sao Paulo Brazil 8s 1952 M-N	f69	--	--
Stp pursuant to Plan A (interest reduced to 2.375%) 2001 M-N	55½	59	--
Extl s f 6½s 1957 M-N 15	f65	--	--
Stp pursuant to Plan A (interest reduced to 2%) 2012 M-N	53	58	--
Extl sec 6s 1943 M-N	f61	--	--
Serbs Croats & Slov (King of)			
Extl 8s 1962 M-N	f8⅛	9	--
Extl 7s 1962 ser B M-N	f8¼	8½	--
Silesia (Prov) Poland—			
Extl s f 7s 1958 J-D	f8	14	--
4½s assented 1958 J-D	6½	8⅝	--
State Mtge Bank Jugoslavia			
See Jugoslavia			
Sydney County Council—			
3½s 10-year s f 1957 J-J	90	93	--
Tolima (Columbia) 7s '47 M-N	f46	47	--
United Kingdom of Gt Brit & Ireland—See page 65			
Uruguay 8s extl 1946 F-A	f126	--	--
Extl s f 6s 1960 M-N	f130½	--	--
Extl s f 6s 1964 M-N	121	--	--
3¾-4-4½% ($ bds of 1937) external readjust 1979	79⅞	81	--
external conv 1979	80¼	--	--
3⅞-4⅛-4¼ extl conv s f of '37 1978 J-D	--	83	--
4-4¼-4½% extl readj. s f bonds of 1937-78 F-A	85	89	--
3½s extl readj 1984 J-J	79¾	82	--
Valparaiso 6s 1939 $ issue	f27½	--	--
Warsaw (City) 7s 1958 F-A	f7	10	--
4½s assented 1958 F-A	f6	6½	--
Yugoslavia (Kingdom)—			
Funding 5s 1956 M-N	f8	10	--
2nd ser funding 5s '56 M-N	f8	10	--

a Called for redemption, see page 50. b Basis. f Flat price. k Last sale. n Nominal. r Canadian funds.

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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
CANADA			
War Loan and Victory Loan issues, are quoted in Canadian funds.			
1st War Loan 3¼s 1950	100	100½	--
1st War Loan 2½s 1951-52	102⅞	103⅜	--
1st Victory Loan 3s 1951	101¼	102¼	--
2nd Victory Loan 3s 1954	103¼	103¾	--
3rd Victory Loan 3s 1956	103¼	103¾	--
4th Victory Loan 3s 1957	102⅜	103⅜	--
5th Victory Loan 3s 1959	102⅜	103⅛	--
6th Victory Loan 3s 1960	102⅜	103⅛	--
7th Victory Loan 3s 1962	102¼	103	--
8th Victory Loan 3s 1963	102¼	103	--
9th Victory Loan 3s 1966	102⅜	103⅛	--
9th Victory Loan 1¾s 1950	100	100½	--
The remainder of Canadian Municipals are quoted in American dollars.			
Dominion of Canada—			
2¾s (25-year) 1974 M-S	101¼	101¾	--
3s (20-year) 1955 J-D	88½	89½	--
3s June 1 1958 opt '53	90	90¾	--
3s perpetual M-S	90	91	--
1st War Loan 3¼s 1952 F-A	90½	--	--
25-yr 3¼s 1961 opt '56 J-J	107¾	108¼	--
3¼s June 1 1966 opt '56	91	92	--
30-yr 4s 1960 A-O	102¼	102¾	--
Alberta (Prov of)—			
3½s 1961-1970 J-D	100¼	101¼	--
3½s 1971-1980 J-D	100¼	101¼	--
3s debentures 1953-55 J-D	101½	102½	--
3¼s debentures 1956-60 J-D	103	104	--
British Columbia (Province)—			
5s Apr 25 1954 A-O 25	110	111	--
4½s 1950-56 J-D 29	b101 to	108	--
4½s s f deb Jan 23 1969 J-J	121	122½	--
4s Dec 1 1957	107½	109	--
3s s f debs June 15 1964	--	--	3.15
Edmonton (C)—			
Debs 3¼s May 15 1950-54	101	102½	--
Manitoba deb 5½s 1958 J-J	97	--	--
5s June 15 1954	110	111	--
5s 1959 J-D	117½	118½	--
4½s 1951 F-A	104	105	--
4½s 1956 J-D	111	112	--
4s 1957 J-D	107½	109	--
2¾s debs 1950-59 A-O	--	99¼	--
3s debs 1965 A-O	--	99¼	--
Montreal—			
Metrop Co 4½s '53, '54 & '61	104½	108½	--
4½s May 1 1965 M-N	108	110	--
1947 U S Currency ref			
2s Oct 15 1950	99½	--	--
2½s Oct 15 1951	99¼	--	--
2⅝s Oct 15 1952	98¾	--	--
2½s Oct 15 1953	98½	99½	--
2⅝s Oct 15 1954	98½	99½	--
2¾s Oct 15 1955	98½	99	--
2⅞s Oct 15 1956	98½	99½	--
3s Oct 15 1957-67	97½	99	--
New Brunswick 5½s 1952 J-J	92	--	--
Debenture 5s 1960 J-J	113½	115½	--
4¾s 1955 M-S	107½	109	--
4¾s 1960 A-O	111	112½	--
4½s non-call 1958 M-N 15	109	110½	--
4½s s f Apr 15 1961 A-O 15	110½	112	--
3¼s s f debs 1963 M-N	86	--	--
2¼s debentures 1952 M-N	99½	100¼	--
North Vancouver 5s 1960 J-J	65	--	--
Nova Scotia 5s 1960 M-S	117	118½	--
Deb 4½s 1960 M-N 15	114½	116	--
Debenture 3¼s 1956 J-D	88	--	--
Ontario (Province)—			
5s 1959 M-N	118	119½	--
5s 1960	120½	122	--
4½s Jan 15 1950-57 J-J 15	b100 to	110	--
4s May 15 1958-68 M-N 15	109	113	--
Ottawa City—			
5s July 1 1956 J-J	115	--	--
4½s 1960 J-J	115	--	--
Quebec (Province)—			
3s s f debs 1964 opt '62 M-S	--	99½	--
3¼s July 15 1953 opt '51	102	102¾	--
S f debenture 3¼s 1954 M-S	89	91	--
S f debenture 3½s 1959 M-S	90	92	--
S f debenture 3½s 1957 M-S	90	92	--
S f debenture 3¾s 1963 A-O	92	94	--
4s Feb 1 1958 opt '53	105	106	--
4¼s 1961 M-N	113¾	114¾	--
4½s 1956 J-J	103½	104½	--
Quebec City—			
5s s f (non-call) 1960 M-N	109	--	--
Saskatchewan (Province)—			
5s 1959 (non-call) M-N	110	111½	--
4½s 1955	105½	106½	--
4½s Mar 15 1960 M-S	107	108½	--
4s Nov 15 1957 M-N 15	102½	104	--
Toronto—			
5s, 1950-59 J-D	110	--	--
4½s 1950-61 A-O	b100 to	116	--
Vancouver (B C)—			
5½s 1952 F-A	105	--	--
5s Jan 15 1970 J-J 14	119½	121	--
4½s 1967 F-A	113	115	--
3¾s debs 1960-74 A-O	b3.72 to	3.96%	--
Verdun deb 5s 1954	105	--	--
Winnipeg—			
4½s Apr 1 1961	114½	116	--
5s Jan 1 1960	117½	119	--
GEORGIA			
Athens 2½s school 1950-79	b0.85 to	2.30%	--
Atlanta—			
4½s 1950-56 J-J	b0.85 to	1.50%	--
Ref 2¾s 1949-67 J-D	b0.85 to	2.05%	--
1½s 1952-76 M-S	b1.10 to	2.30%	--
Augusta (City)—			
2¾s 1949-78 J-D	b0.85 to	2.30%	--
Columbus (City) 2s '50-77 A-O	b0.85 to	2.30%	--
Crisp Co 5s 1950-57 F-A	b1.00 to	2.00%	--
De Kalb Co 2s 1950-77 J-J	b0.85 to	2.35%	--
2½s school 1950-79 M-N	b0.70 to	2.20%	--
Fulton Co 1½s 1950-60 J-J	b0.85 to	1.75%	--
1½s 1961-76 J-J	b1.80 to	2.25%	--
School District—			
1½s 1950-63 F-A	b0.85 to	1.90%	--
2½s 1950-56 A-O	b0.85 to	1.50%	--
Muscogee County—			
Road 4½s 1950-56 A-O	b0.85 to	1.65%	--
Richmond (County)—			
Board of Ed 2¾s '50-79 J-J	b0.90 to	2.30%	--
Savannah 4½s ref 1969 F-A	b1.80 to	2.00%	--
2½s 1949-67 J-D	b0.85 to	2.15%	--
IDAHO			
Idaho (State)—			
Due Dec 1951	b1.00 to	1.25%	--
Boise City Ind			
School Dist No 1—			
4s 1949-53	b1.00 to	1.50%	--
2s 1949-62 opt 1955	b1.00 to	1.50%	--
ILLINOIS			
4s highway 1950-54 M-S	b0.70 to	1.00%	--
4s highway 1955-58 M-N	b1.05 to	1.25%	--
3¼s emerg rel 1950-54 Dec 15	b0.70 to	1.00%	--
Service Recognition ser A—			
1½s 1950-60 M-N	b0.70 to	1.30%	--
1¾s 1961-72 M-N	b1.40 to	1.75%	--
2s ser B 1954-60 M-N	b1.00 to	1.30%	--
Adams County—			
¾% to 1% 1950-63 A-O	b0.70 to	1.75%	--
Bloomington 4¼s water			
1950-61 opt 1951 M-S	b1.50 to	Oct	--
Sewer rev 2½s 1958-70 M-N	b2.00 to	2.50%	--
Sewer rev 2¾s 1971-79	b2.55 to	2.70%	--
Chester (Toll Bdge Rev)—			
4s 1965 M-S	f94	--	--
Chicago (City)			
3s 1956 opt 1949	--	--	1.50
3½s 1955 opt 1951	--	--	1.70
4½s 1954	--	--	1.50
2¼s 1968 opt 1950-68 J-J	b0.80 to	2.20%	--
1½s 1950-66 J-J	bPar to	2.10%	--
Transit Authority—			
Revenue series of 1947:			
3¼s 1953 J-J	100	102	--
3¼s 1954 J-J	97½	100	--
3¼s 1955 J-J	96	99	--
3¼s 1956 J-J	94	97	--
3¼s 1957 J-J	93	96	--
3⅜s 1958-61 J-J	87	91	--
3½s 1962-65 J-J	87	91	--
3⅝s 1966-72 J-J	87	91	--
3¾s 1978 J-J	89½	90	--
Water Works Revenue—			
2¾s ctfs 1962-64 M-S	b1.90 to	2.00%	--
2¼s ctfs May 1 1961	--	--	1.80
1½s 1962-66 J-D	b1.90 to	2.10%	--
Water Works System—			
3s ctfs Aug 1 1954	--	--	1.20
2¾s ctfs Feb 15 1958-59	b1.60 to	1.65%	--
2½s ctfs June 1 1964-66	b1.90 to	2.10%	--
2¼s ctfs 1958-59 J-D	b1.60 to	1.65%	--
2s ctfs Aug 1 1950-53	b0.80 to	1.10%	--
2s ctfs April 1 1954-57	b1.20 to	1.50%	--
2s ctfs May 1 1959-60	b1.65 to	1.70%	--
1¾s ctfs 1961-63 M-N	b1.85 to	1.95%	--
Chicago Board of Education—			
4¾s ref 1954 M-S	--	--	2.25
Chicago Park District—			
4s 1955 opt 1950-55	b1.00 to	1.60%	--
Ref bonds of 1944 1½s ser J			
Mar 1 1964 opt 1950-64	b1.10 to	2.30%	--
Ref bonds of 1945—			
1½s 1965 opt 1950-65 J-D	b1.00 to	2.35%	--
Judgment Funding			
1¾s 1950-66 J-J	b1.00 to	2.40%	--
Imp 2¾s '63 opt '50-63 M-N	b1.00 to	2.35%	--
Chicago Sanitary District—			
4s 1955 opt 1950-54	bPar to	1.60%	--
2⅜s construction ser 12			
Jan 1 1968 opt '51-68 J-J	b1.25 to	2.35%	--
2½s construction ser 1—			
July 1 1960 opt 50-60 J-J	bPar to	2.00%	--
2¼s 1960 opt '50-60 J-J	bPar to	2.00%	--
2s ref 1962 opt '50-62	bPar to	2.10%	--
1¾s ref 1965 opt '50-65 J-J	bPar to	2.25%	--
1¼s construction ser 7—			
Jan 1 1966 opt 1950-65	bPar to	2.40%	--
2s construction ser 8—			
Jan 1 1966 opt 1950-65	bPar to	2.30%	--
2¼s construction ser 10			
Jan 1 '67 opt '50 to '66	bPar to	2.30%	--
2¾s construction series 11			
Jan 1 1968 opt '51 to '67	b1.15 to	2.35%	--
2½s construction series 13			
Jan 1 1969 opt '52 to '68	b1.25 to	2.35%	--
2¼s construc series 14			
Jan 1 1969 opt '52 to '68	b1.25 to	2.35%	--
Cook County—			
2s 1950-59 J-J	b1.00 to	Par	--
2s hos & inf 1957 opt			
1950-57 J-D	b1.10 to	1.85%	--
2s 1957 opt '49-57 J-D	b1.00 to	1.85%	--
2½s superhgway '69 opt			
1950-69 J-J	b0.90 to	2.20%	--
East St. Louis (City of)—			
3½s Bridge Rev 1977 J-J	98	100	--
4s Bridge Rev af 1978 J-J	102	104	--
3¾s 1953-68 J-J	b1.50 to	2.60%	--
Elgin 2s 1950 59	b0.75 to	1.50%	--
Evanston—			
Wat Rev 2½s 1950-55 J-J	bPar to	1.30%	--
Wat Rev 2¼s 1956-73 J-J	b1.40 to	2.25%	--
Wat Rev 2½s 1974-79 J-J	--	--	2.30
Forest Preserve—			
4s 1956 opt 1950-52	b1.00 to	1.20%	--
La Grange (Village of)—			
3s water rev 1950-68 M-S	b1.00 to	2.50%	--
Madison (Kings H'way Bdg)—			
2½s-2¾s ref rev '50-63 J-D	b1.40 to	2.75%	--
Peoria School Dist No 150			
1¼s June 1 1950-60	b0.80 to	1.50%	--
1½s June 1 1961-67	b1.60 to	1.85%	--
Rockford S D No 205—			
2.10s 1950-58 F-A	b0.80 to	1.50%	--
Rock Island (City of)—			
Bridge rev 3s 1970 F-A	101½	103½	--
Springfield (City of)—			
Ref rev 1.90s 1953-61 M-S	b1.15 to	1.75%	--
Winnetka (Village)—			
2¼s Dec 1 1949-58	b0.80 to	1.10%	--
INDIANA			
East Chicago—			
2s sch dist 1950-69 J-J	b0.75 to	0.95%	--
Elkhart 4½s w w 1950-75 A-O	b1.00 to	3.50%	--
Evansville School City—			
1st 1950-58 J-J	b1.00 to	1.50%	--
1¾s 1950-63 J-J	b1.00 to	1.70%	--
Fort Wayne 4¼s 1950-57 A-O	b1.00 to	2.00%	--
Hammond 4s C H 1950-56 J-J	b1.00 to	1.90%	--
Indiana University—			
2¼s 1951-60 M-N	b1.30 to	2.80%	--
2½s 1961-69 M-N	b2.75 to	3.00%	--
Indianapolis—			
4½s 1950-55 J-J	b1.00 to	1.70%	--
Gas Utility Revenue			
3⅛s 1950-67 J-D	b1.00 to	2.50%	--
2⅞s 1950-69 J-D	b1.00 to	2.65%	--
1¾s refund Jan 1 1950-61	b1.00 to	1.50%	--
1½s 1950-62 J-J	b1.00 to	1.60%	--
IOWA			
Service Compensation—			
¾s Dec 1 1949-53	b0.40 to	0.70%	--
1⅛s Dec 2 1954-58 J-D	b0.80 to	1.10%	--
Cedar Rapids 4½s '49-'53 M-N	b0.90 to	1.20%	--
Des Moines 5s 1950-57 J-J	b0.60 to	1.40%	--
Polk Co 2s 1950-60 M-N	b0.60 to	1.40%	--
Scott County—			
1¼s 1950-62 M-N	b0.60 to	1.40%	--
1¼s 1963-65	b1.50 less	1	--
Sioux City 2¼s 1950-56 J-J	b0.60 to	1.20%	--
Waterloo (School Building)—			
4s 1951-53 M-N	b0.60 to	0.90%	--
1¼s 1954-58 M-N	b0.95 to	1.25%	--
1½s 1959-62 M-N	b1.30 to	1.60%	--
1¾s 1963-69 M-N	b1.65 to	1.85%	--
KANSAS			
Soldiers' Compensation Bds			
4s 1953, 1954 J-J	b0.90 to	1.00%	--
Kansas City—			
2¼s ref 1951-60 A-O	b0.85 to	1.35%	--
Board of Education—			
4½s 1950-53 F-A	b0.75 to	1.00%	--
Sch dist 4¾s 1950-54 J-J	b0.75 to	1.10%	--
Topeka 1s 1951	--	--	0.80
Wichita (Board of Education)			
2½s Feb 1 1950-53	b0.70 to	1.00%	--
2s Feb 1 1954-57	b1.10 to	1.25%	--
1¾s Feb 1 1958-69	b1.50 to	2.00%	--
1⅝s var purp '49-58 M-N	b0.65 to	1.30%	--
KENTUCKY			
Bridge Revenue Refunding—			
Project No 17 2s 1963	100	--	--
Municipal Housing Comm—			
2¼s ref ser A 1949-72 A-O	b2.10	1.90%	--
Bowling Green 5s 1955 J-J	112	114	--
Covington 4⅜s 1950 A-O	b1.00	0.75%	--
4¼s w w 1951 J-J	b1.25	1.00%	--
2¼s 1950-86 J-J	b1.00	to 2.30%	--
Frankfort (Waterworks and Elec Lt & Pwr Revenue)—			
1¾s due 1950 to 1958 J-J	96	--	--
Henderson (City of)—			
Elec Light & Pow Rev			
2¼s-2½s-2¾s-3s 1953-79	b1.50 to	2.80%	--
Louisville—			
4½s hospital 1951 M-S	b1.00	0.80%	--
4½s sewer 1969 J-D	b1.95 to	1.85%	--
4¼s ref 1965 J-D	b1.90	1.80%	--
4¼s Jan 1 1970 J-J	b1.90	1.80%	--
4s sewer 1965 F-A	b1.85	1.75%	--
4s Jan 1 1970 J-J	b1.85	1.75%	--
Louisville & Jefferson Co Metropolitan Sewer Dist—			
Sewer Revenue (series 1949)			
5s 1951-54 M-S	b0.75 to	1.10%	--
1½s 1955-61 M-S	b1.30 to	1.65%	--
1¾s 1962-70 M-S	b1.70 to	2.00%	--
2s 1971-73 M-S	b1.95 to	2.05%	--
1¾s 1974 M-S	--	--	2.10
Paducah 4½s w w 1970 A-O	b3.10	3.00%	--
Warren County 4½s 1959 J-J	b2.80	2.60%	--
LOUISIANA			
State Highway—			
4s Jan 1 1950-56	b1.10 to	2.20%	--
3½s Jan 1 1957-61	b2.25 to	2.40%	--
3¾s ser Q 1950-60 J-J	b1.00 to	2.25%	--
Refunding 3½s 1950-56 F-A	b1.10 to	2.00%	--
Ref 3¼s 1957-60 F-A	b1.90 to	2.20%	--
Institutional imp ser B—			
1¼s 1952-67 M-N	b1.60 to	2.60%	--
State Highway—			
4½s series D & E 1950-55	b1.00 to	2.00%	--
4s series S 1950-57 J-J	b1.00 to	2.20%	--
4s series V 1950-55 J-J	b1.00 to	2.60%	--
3¾s series S 1958-60 J-J	b2.25 to	2.40%	--
Highway ser "1-A" & "H H"—			
3½-2½s 1953-65 J-J	b1.60 to	2.50%	--

a Called for redemption, see page 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 Bid	Basis or Ask	To Net
Highway series "E-E"—				
1¼s 1951-56	J-J	b1.60 to 2.20%		—
1½s 1957-61	J-J	b2.25 to 2.50%		—
Highway series "1-B"				
1953-64 opt 54	M-N	b1.20 to 3.05%		—
State University—				
A & M 1947 series—				
2½s Jan 1 1953-62	J-J	b1.75 to 2.50%		—
2¾s Jan 1 1963-67	J-J	b2.60 to 2.70%		—
World War II Veterans Bonus				
4s Jan 15 1953-54		b1.50 to 1.75%		—
3¼s Jan 15 1955		—	—	1.90
3.10s Jan 15 1956-64		b2.35 to 2.50%		—
Atchafalaya Levee District—				
5s Sep 1950-72	M-S	b1.00 to 2.90%		—
Baton Rouge 5s 1950-54	M-S	b1.00 to 2.10%		—
Caddo Parish—				
¾s Feb 1 1952-57		b1.80 to 2.40%		—
1s Feb 1 1958-66		b2.50 to 2.75%		—
East Baton Rouge Parish—				
Consol Sch Dist No 1:				
1½s 1951-60	F-A	b1.25 to 2.50%		—
2½s 1950-68	F-A	b0.90 to 2.50%		—
4s Sewer Rev 1950-77	A-O	b101 to 105		—
3½s Sew Dis 1950-77	A-O	b1.25 to 3.00%		—
Recreation & Park Com—				
2½s 1950-56	A-O	b1.25 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 1962-72	A-O	b1.85 to 2.80%		—
Lafourche Basin Levee—				
5s 1956-70	A-O	b2.25 to 3.00%		—
Monroe 4s 1950-52	M-N	b1.25 to 1.90%		—
2s 1953-64	M-N	b2.00 to 2.80%		—
2¼s 1965-72	M-N	b2.75 to 2.90%		—
New Orleans—				
4½s serial gold 1949-80		b1.00 to 2.75%		—
2s pub impt 1950 opt '49	J-J	100	100½	—
2¾s 1951-69	M-N	b1.00 to 2.40%		—
2½s 1970-89	M-N	b2.40 to 96		—
Union Passenger Term Rev				
4s 1953-56	J-J	b1.10 to 1.50%		—
3s 1957-67	J-J	b1.60 to 2.35%		—
2¾s 1968-78	J-J	b2.40 to 2.60%		—
2½s 1979-87	J-J	b2.60 to 2.65%		—
2s 1988-89	J-J	—	—	2.60
2s 1998	J-J	—	—	2.60
Orleans Levee District—				
Reparations refunding				
2s 1955-62	F-A	b2.40 to 2.75%		—
1¼s 1963-65	F-A	b2.70 to 2.90%		—
1s 1964		—	—	2.90
Orleans Parish Sch Board—				
5s 1950-60	M-S	b1.25 to 2.70%		—
Ouachita Parish—				
6s 1950-60	M-S	b1.25 to 2.70%		—
Pontchartrain District—				
5s July 1968	J-J	—	—	3.00
Red River A & B B Dist—				
5s 1965 series D	F-A	—	—	3.10
Shreveport—				
5s Dec 1 1949-69	J-D	b1.10 to 2.90%		—
4¾s w w & sew '50-54	J-J	b1.25 to 2.35%		—
2s 1950-57	J-J	b1.25 to 2.35%		—
1¾s 1958-67	J-J	b2.30 to 2.80%		—

MAINE

5s hwy & bdge 1950-54	A-O	b1.20	0.80%	—
4s Sep 1 1950-54	M-S	b1.20	0.80%	—
2s improvement 1950-56	A-O	b1.30	0.80%	—
Maine-New Hampshire Interstate Bridge Authority—				
Bdge rev 2¼s ref 1969	F-A	101¾	—	—
Maine Turnpike Authority—				
2½s revenue 1976	F-A	92½	93½	—
2¾s revenue 1976	F-A	96¼	97¼	—
Augusta 4s Oct 15 1950-55		b1.45	1.00%	—
Old Town Water District—				
4s July 1952-58	J-J	b1.50 to 1.90%		—
Portland (City of)—				
1¾s July 1 1950-69		b0.75 to 1.75%		—
Portland Water District—				
2½s water May 1 1953		b1.25	1.15%	—
2s ref w w Jan 1 1961		b1.70	1.60%	—
Refunding bonds—				
2½% Mar 1 1963		b1.80	1.70%	—
2½% Aug 1 1964		b1.85	1.75%	—
2¾% July 1 1965		b1.90	1.80%	—
1 to 2¾% Nov 1 1966		b1.95	1.85%	—

MARYLAND

Chesapeake Bay Bridge				
3s 1952-53	A-O	103	—	—
2½s 1954-59	A-O	101	—	—
2¾s 1960-64	A-O	102	—	—
3s 1965-67	A-O	104	106½	—
3.20s 1972	A-O	106⅞	107⅞	—
Certificates of Indebtedness—				
2¾s Jun & Aug 15 1950-52		b0.70 to 0.85%		—
2s 1950-53	F15-A	b0.70 to 0.90%		—
1½s 1950-56	F15-A	b0.70 to 1.05%		—
1¼s 1950-62	J-J	b0.70 to 1.25%		—
1s 1950-54	J-J	b0.70 to 0.95%		—
State Roads Comm of Md—				
State Hwy Const ser A—				
4s Aug 1 1950-52		b0.70 to 0.90%		—
1¼s Aug 1 1955-60		b1.30 to 1.60%		—
1½s Aug 1 1961-64		b1.65 to 1.80%		—
Allegany County—				
1.90s 1950-74	J-J	b0.75 to 1.95%		—
Anne Arundel County—				
2s 1953-58	M-N	b1.15 to 1.65%		—
2¼s 1959-66	M-N	b1.90 to 2.10%		—
2.40s 1968-73	M-N	b2.30 to 2.45%		—

Bonds—		Yield Bid	Basis or Ask	To Net
Baltimore—				
5s 1950-61	A-O	b0.75 to 1.60%		—
4½s Mar 1 1950-55	M-S	b0.75 to 1.10%		—
4s 1950-75	M-S	b0.75 to 1.90%		—
3½s 1950-69		b0.75 to 1.85%		—
3½s water 1970-81	M-N	b1.90 to 2.10%		—
3s Oct 1 1958-62		b1.35 to 1.55%		—
1¼s 1953-62	M-N	b0.90 to 1.60%		—
1½s 1953-72	M-N	b0.90 to 1.80%		—
1¾s 1953-77	M-N	b0.90 to 1.75%		—
Baltimore County—				
1.40s 1954-63	M-S	b1.15 to 1.85%		—
1¾s 1950-65	M-N	b0.75 to 2.05%		—
Metropolitan District—				
2s 1950-54	F-A	b0.75 to 1.20%		—
1½s 1956-65	F-A	b1.30 to 2.00%		—
1.60s 1966-83	F-A	b2.05 to 2.25%		—
Cumberland 2s 1952-63	M-N	b0.90 to 1.90%		—
Garrett County Public				
School 3s & 2s 1950-69	F-A	b1.00 to 2.40%		—
Hagerstown 5s 1950-87	A-O	b0.75 to 2.40%		—
4½s* 1950-87	A-O	b0.75 to 2.35%		—
Harford County (Public				
School Const) 2s '52-'57	J-J	b1.00 to 1.50%		—
1¾s 1958-60	J-J	b1.50 to 1.70%		—
2s 1961-73	J-J	b1.75 to 2.00%		—
Montgomery County—				
4½s 1950-68	M-N	b1.20 to 2.75%		—
2¾s 1953-58	M-S	b1.50 to 2.25%		—
3s 1959-68	M-S	b2.35 to 2.75%		—
Refunding of '45 ser B				
3¼s 1950-55	M-S	b1.00 to 2.00%		—
1½s 1956-73	M-S	b2.15 to 2.90%		—
Gen Imp 2½s 1950-59	M-N	b1.00 to 2.35%		—
Gen Imp 2¾s 1960-62	M-N	b2.40 to 2.60%		—
Gen Imp 2½s 1963-72	M-N	b2.65 to 2.90%		—
Prince George's County—				
1½s pub school 1951-67	F-A	b1.10 to 2.50%		—
5s public school 1950-53	M-S	b1.00 to 1.40%		—
2½s public sch 1954-64	M-S	b1.50 to 2.40%		—
Washington Sub San Dist—				
Water & Sewer—				
3½s 1987 opt 1967	M-N	b2.95 to 3.70%		—
2¼s 1949-86	J-D	b1.00 to 3.00%		—
Wash Sub San Dist (Cont)—				
5s 1969 opt 1949		—	—	1.25
2.70s Oct 1 1950-87		b1.00 to 3.20%		—
2.40s Aug 1 1950-87		b1.10 to 3.20%		—
1.70s Sep 1 1950-84		b1.00 to 3.20%		—
1⅝s 1950-85	A-O	b1.00 to 3.20%		—
1⅜s 1950-85	M-S	b1.10 to 3.20%		—

MASSACHUSETTS

4s water regis 1950-58	J-J	b0.60 to 1.50%		—
3½s 1950-58	J-D	b0.60 to 1.45%		—
1.70s Airport 1957-65	A-O	b1.25 to 1.60%		—
Reg 1¾s July 1 1950-60		b0.60 to 1.40%		—
1¾s 1950-79	J-J	b0.60 to 1.85%		—
1.60s 1949-68		b0.65 to 1.70%		—
1½s 1950-63	J-D	b0.60 to 1.45%		—
Reg 1½s Jan 1 1950-72		b0.65 to 1.70%		—
1.30s Harb Term 1949-58		b0.60 to 1.30%		—
1¼s Vets May 15 1950-56		b0.65 to 1.30%		—
Reg 1s Dec 1 1970		—	—	1.70
Reg 1s 1950-65	M-S	b0.60 to 1.60%		—
Metropolitan Water Loan—				
2s reg 1950-68	J-J	b0.60 to 1.60%		—
1¼s 1950-66	M-S	b0.60 to 1.60%		—
1¾s 1950-69	J-J1	b0.60 to 1.65%		—
1.70s 1950-77	A-O	b0.60 to 1.75%		—
Metropolitan Sewer Loan				
1¼s 1950-66	M-S	b0.60 to 1.60%		—
1½s Boston Harb 49-68	J-D	b0.60 to 1.60%		—
1¾s Met Dist Wat 49-78	J-D	b0.60 to 1.75%		—
Boston—				
4¾s 1981 opt 1951	M-S	—	—	1.25
4¼s 1960	A-O	—	—	2.20
3s May 1 1992		—	—	2.75
3s June 1 1994		—	—	2.75
2¾s 1950-68	J-D	b0.90 to 2.30%		—
2¼s May 1 1992		—	—	2.75
2¼s 1950-79	J-D	b0.90 to 2.50%		—
1¾s May 1 1950-77		b0.90 to 2.20%		—
1½s 1950-76	J-D	b0.90 to 2.50%		—
1¼s 1950-76	F-A	b0.90 to 2.50%		—
1s 1950-55	F-A	b0.90 to 1.50%		—
Metropolitan District—				
1¼s 1950-1969	M-S	b0.85 to 2.00%		—
1½s 1950-58	A-O	b0.85 to 1.60%		—
1¾s 1949-63	J-D	b0.85 to 1.75%		—
1¾s 1950-69	F-A	b0.75 to 100¼		—
1⅞s 1950-72	F-A	b0.85 to 1.90%		—
2¼s series B 1950-62	J-J	b0.85 to 1.75%		—
2¾s Oct 1 1950-62	A-O	b0.75 to 1.85%		—
Brockton 1½s 1950-58	A-O	b0.90 to 1.50%		—
Brookline 1¾s 1950-69	A-O	b0.70 to 1.75%		—
Cambridge 2s 1950-58	A-O	b0.90 to 1.50%		—
Chicopee 1¾s 1950-59	M-N	b0.90 to 1.60%		—
2¾s 1950-68	M-N 2	b0.90 to 2.10%		—
4s 1950-55 (tax ex)	M-N	b0.90 to 1.40%		—
Lexington (Town of)—				
1¾s 1950-78	J-D	b0.70 to 2.25%		—
Lynn 4s sewer 1950-56	M-N	b0.90 to 1.40%		—
2s 1950-69	M-S	b0.90 to 2.00%		—
Malden 2¼s 1950-58	F-A	b0.90 to 1.50%		—
Mystic River Bridge				
Authority 2½s 1980	M-S	100	100¾	—
New Bedford 4s 1957	J-J	—	—	1.75
Newton 2¼s 1950-69	A-O	b0.75 to 1.75%		—
1¾s 1950-68	F-A	b0.85 to 1.75%		—
1¼s 1950-55	J-J	b0.75 to 1.15%		—
Pittsfield 2½s 1949-55	J-D	b0.75 to 1.25%		—
1.90s Vets Hous 1950-68	M-S	b0.75 to 1.75%		—
1.80s water 1950-68	J-J	b0.75 to 1.75%		—
Somerville—				
2½s 1950-69	J-J	b0.90 to 2.00%		—
Springfield 3¾s 1949-60	J-D	b0.70 to 1.45%		—
2s sewage disp 1950-68	M-N	b0.70 to 1.75%		—
1¾s St & Sew 1950-79	J-D	b0.75 to 1.95%		—

Bonds—		Yield Bid	Basis or Ask	To Net
Worcester (City)—				
1½s funding 1950-58	J-J	b0.70 to 1.30%		—
1½s Apr 1 1950-58		b0.70 to 1.30%		—
1¼s 1950-59	J-J	b0.70 to Par		—

MICHIGAN

Veteran Bonds—				
1½s Mar 15 1950-53		b0.70 to 1.00%		—
1½s Mar 15 1954-59		b1.05 to 1.25%		—
1½s Mar 15 1960-64		b1.30 to 1.40%		—
1½s Mar 15 1965 opt 1952		99¾	—	—
1¼s 1950-64	M-S	b0.70 to 1.40%		—
Dearborn 4½s sewer 1951	A-O	—	—	1.40
4½s sewer 1956	A-O	—	—	1.70
Detroit—				
2¾s-3s-3¼s 1958-63		b2.00 to 2.25%		—
4¼s-4½s 1950-59		b1.00 to 2.20%		—
Water 4s 1961		b2.00 less 1¼		—
Water 4¼s 1959		b1.90 less 1¼		—
Water 4½s Dec 15 1960		b2.00 less 1½		—
St ry 4½s 1950-59		b1.00 to 2.20%		—
Refunding ser G—non-call				
3½s 1950-56	A-O	b1.00 to 1.85%		—
2½s 1957	A-O	b1.95 less 1¼		—
2½s 1958-59	A-O	b2.00 less 1¼		—
2½s 1960-61	A-O	b2.20 less 1½		—
2¼s 1961-63	A-O	b2.25 less 1½		—
3s 1950-56	J-J	b1.00 to 1.80%		—
2¼s 1957-58	J-J	b1.95 less 1½		—
Public Utility Street Ry—				
3s 1951	J-D	b1.15 less ¾		—
1½s 1952-54	J-D	b1.30 to 1.60%		—
1¾s 1955-57	J-D	b1.75 to 1.90%		—
2s 1958-63	J-D	b1.90 to 2.20%		—
Transit revenue ser A				
2½s 1952-60	F-A	b2.50 to 3.10%		—
Highland Park—				
4¼s school Apr 15 1957		—	—	1.75
4¼s school Nov 1 1954		—	—	1.60
Midland (Water Revenue)—				
1¾-2-2¼-3s 1950-76	M-S	b1.00 to 2.90%		—
1¾s school dist 1950-53	A-O	b1.00 to 1.60%		—
Pontiac—				
Ref 4-4½s 1964 opt 1937		99½	—	—
4¼s school June 1 1955		—	—	1.80
Royal Oak (City)—				
Ref 2¾s 1960-65	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 1950-76	M-S	b1.00 to 2.70%		—
University of Michigan—				
1¼s Dec 1 1949-53		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 1950-63	M-N	b1.25 to 2.60%		—
Revenue 2¾s 1964-67	M-N	b2.65 to 2.70%		—

MINNESOTA

Veterans Adj Compensation				
General Obligation—				
5s due 1950		—	—	0.60
4½s due 1951		—	—	0.75
1s due 1952-53		b100 to 1.10%		—
1.20s due 1954		—	—	1.15
1¼s due 1955-56		b1.25 to 1.40%		—
1.40s due 1957		—	—	1.45
1½s due 1958		—	—	1.50
1¼s due 1959		—	—	1.55
0.90% ctfs of indebtedness 1950 to 1953	J-J	b0.60 to 1.10%		—
1.10 Rural Cred Def Fund—				
Ctfs of ind 1951-56	J-J	b0.75 to 1.40%		—
Ctfs of ind 1956-63	F-A	b1.40 to 1.65%		—
Minneapolis—				
3s 1950-59	A-O	b0.75 to 1.60%		—
2.60s 1950-66	A-O	b0.75 to 1.90%		—
2½s 1950-67	M-S	b0.75 to 2.00%		—
2.30s 1950-60	J-J	b0.70 to 1.70%		—
2¼s 1950-58	M-N	b0.70 to 1.65%		—
2.20s 1950-59	A-O	b0.70 to 1.70%		—
2.10s various 1950-79	M-S	b0.70 to 2.10%		—
2s ref 1950-69	M-S	b0.70 to 2.00%		—
1.30s 1950-57	M-N	b0.60 to 1.40%		—
Special street impt—				
2s 1950-61	M-N	b0.70 to 1.75%		—
Public relief & perm impt—				
1.90% 1950-61	M-N	b0.70 to 1.75%		—
1¾s 1950-62	A-O	b0.70 to 1.80%		—
1.70s 1950-61	M-S	b0.70 to 1.75%		—
1.60s 1950-1962	M-S	b0.70 to 1.80%		—
1.10s 1950-56	F-A	b0.70 to 1.65%		—
1st 1950-55	M-S	b0.70 to 1.50%		—
Minneapolis-St. Paul—				
Metropolitan Airport Com—				
2½s 1954-59	M-N	b1.20 to 1.70%		—
2s 1960-69	M-N	b1.70 to 2.00%		—
2¼s 1970-78	M-N	b2.10 to 2.30%		—
Olmsted County—				
Independent S D No 8:				
1% & 1¼% 1950-67	J-J	b0.70 to 2.10%		—
St Paul—				
5s Gen'l Impt 1950-62	J-J	b0.70 to 1.70%		—
4¼s 1950-59	J-J	b0.70 to 1.50%		—
4s 1950-61	A-O	b0.75 to 1.60%		—
2.60s 1949-57	J-D	b0.75 to 1.45%		—
2.40s Wat Wks 1950-78	M-N	b0.70 to 2.35%		—
2.30s Imp 1950-69	F-A	b0.70 to 2.05%		—
2.30s Imp 1970-78	F-A	b2.15 to 2.35%		—

‡Bid price to option date. b Basis. f Flat price. n Nominal.

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

Bonds—	Yield Basis or Bid	Ask	To Net
MISSISSIPPI			
4½s flood 1950-53 A-O	b0.75 to 1.40%		—
Highway Bonds—			
3¼s 1950-59	106	108	—
3s Feb 1 1960	b2.40	2.20%	—
3¼s Feb & Aug 1960	b2.40	2.20%	—
2¾s 1961-63	b2.40	2.20%	—
2½s 1961 and 1963 F-A	101	103	—
2⅜s 1964-70 F-A	99	100	—
2¼s 1962-63 F-A	96	98	—
2½s 1964-70 F-A	99½	101	—
1½s Aug 15 1950-59	90	92½	—
Highway Refunding—			
1½s 1961-62 F-A	90	92½	—
1¼s 1962-63 F-A	89	92	—
Highway Revenue (11th ser)			
2½s 1964-45 F-A	101	103	—
2⅜s 1964-70	99	100	—
2¼s 1966-70 F-A	99	100	—
Highway (14th series)—			
3.10s 1962-63 F-A	b2.40	2.20%	—
3s 1964-66 F-A	b2.40	2.20%	—
2.90s 1967 F-A	b2.40	2.20%	—
Highway (15th series)—			
2¾s 1961 F-A	b2.40	2.20%	—
3s 1962-69 F-A	b2.40	2.20%	—
3.10s 1969-71 F-A	b2.40	2.20%	—
Jackson 5¼s 1950-54 A-O	b1.10 to 2.10%		—
4¾s Jan 1 1950-52	b1.10 to 2.10%		—
4½s 1950-52 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			
3s road 1953-57 J-D	b0.90 to 1.20%		—
Columbia (Wat & Elec Rev)—			
2¼s 1950-59 M-N	b0.80 to 1.80%		—
2s 1960-63 opt '58 M-N	†—	—	1.60
2¼s 1964-68 opt '58 M-N	†—	—	1.65
Joplin (City) 1¼s 1950-64	b0.80 to 1.75%		—
Kansas City—			
4¾s various 1949-72	b0.70 to 2.00%		—
4½s airport 1949-54 A-O	b0.70 to 1.00%		—
4¼s 1950-55 A-O	b0.70 to 1.10%		—
4s airport 1961	—	—	1.50
3¾s 1950-51 J-J	b0.70 to 0.80%		—
3½s 1957 F-A	—	—	1.25
3¼s 1950-55 A-O	b0.70 to 1.10%		—
3s 1954-75 M-S	b1.00 to 2.00%		—
2¾s 1967 J-J	—	—	1.80
2½s 1956-75 A-O	b1.20 to 2.00%		—
Water Works Improvement			
1½s 1950-67 M-S	b0.70 to 1.70%		—
Water Works Ref series B—			
2s 1955-61 J-J	b1.10 to 1.40%		—
1¼s ser A 1957-61 F-A	b1.25 to 1.40%		—
Kansas City School Dist—			
4s 1950-51 J-J	b0.70 to 0.80%		—
4¼s 1950-55 A-O	b0.70 to 1.10%		—
3¾s 1950-54 J-J	b0.70 to 1.05%		—
2½s 1955 J-J	—	—	1.10
St Joseph 1¾s 1954	—	—	1.10
St Louis 4s 1950-51 M-N	b0.70 to 0.80%		—
3s school 1950-54 F-A	b0.70 to 1.05%		—
2s Feb 1 1958-59 F-A	b1.20 to 1.25%		—
1½s 1950-55 A-O	b0.70 to 1.10%		—
1¼s Airport 1954 to 56 M-S	b1.05 to 1.15%		—
Pub Bdg & Impt 3¼s'54 A-O	—	—	1.10
2½s 1951 M-N	—	—	0.80
2s 1954-58 F-A	b1.05 to 1.20%		—
Springfield—			
Public Util Rev ser A—			
2s-2¼s & 2½s '50-69 M-N	b0.80 to 2.25%		—
School Dist 1s 1950-58 J-J	b0.70 to 1.40%		—
MONTANA			
Montana (State of)—			
Rev 1st 1956 opt 1951 J-D	94	—	—
2s Highway debs 1958 A-O	—	101	—
2s highway debs 1959 M-S	101.43	—	—
1.90s Highway debs 1958 J-J	—	101⅜	—
University of Montana—			
1.60s 1950-69 M-S	b0.70 to 1.70%		—
Billings (City) 3½s '50-55 J-J	103	—	—
Butte (City) 4s 1950-57 J-J	105	—	—
Bynum Irrigation District—			
4¾s 1950-68 J-J	f48	—	—
Great Falls (City)—			
1¾s 1962 opt 1951 J-J	95	—	—
Lewis & Clark School Dist No. 1			
1¾s 1957 opt 1950 J-J	96	—	—
Missoula County—			
1¾s 1961 opt. 1946 J-J	95	—	—
NEBRASKA			
Central Neb Public Power and Irrigation Dist Elec Rev—			
2¼s 1953-54 M-S	b1.75 to 1.90%		—
2s 1955-57 M-S	b2.00 to 2.20%		—
2¼s 1958-63 M-S	b2.25 to 2.60%		—
2⅝s 1964-72 M-S	b2.65 to 2.80%		—
2¼s 1973-77 M-S	—	—	2.85
Consumer Pub Power Dist—			
Consol Eastern System and Western System bonds—			
2½s 1955-61 J-J	b1.75 to 2.35%		—
2s 1962-69 J-J	b2.40 to 2.70%		—
1¾ 1970-71 J-J	—	—	2.75
2¼s Jan 1972 J-J	—	—	2.75
1st issue of 1949			
3½s 1951-53 J-J	b1.20 to 1.50%		—
2¼s 1954-71 J-J	b1.60 to 2.75%		—
First Issue of 1948—			
3s 1950-56 J-J	b1.00 to 1.90%		—
2⅝s 1957-71 J-J	b2.00 to 2.75%		—
Western System Revenue			
1st issue of 1947			
2s 1950-59 J-J	b1.00 to 2.30%		—
2¼s 1960-63 J-J	b2.40 to 2.60%		—
2¼s 1964-71 J-J	b2.65 to 2.80%		—
Lincoln (City) 1¼s '50-62 J-J	b0.80 to 1.70%		—
S D 4½s '50-'62 J-D	b0.80 to 1.70%		—
North Platte School Dist—			
4½s 1950-59 J-J	b0.80 to 1.60%		—
Loup River Pub Pow Dist—			
Elec rev ref & imp ser C			
3¼s 1954-56	b2.00 to 2.40%		—
3½s 1957-59	b2.45 to 2.70%		—
3¼s 1960-89	b2.80 to 3.20%		—
North Platte Division—			
Consumers Pub Pow Dist—			
2s 1950-51	b0.85 to 1.10%		—
1¾s 1952-58	b1.25 to 1.50%		—
Omaha (City of)—			
Electric Revenue			
Issued in 1947—			
4s 1950-52 F-A	b1.00 to 1.20%		—
3s 1953-54 F-A	b1.25 to 1.40%		—
1½s 1955-59 F-A	b1.45 to 1.80%		—
1¾s 1960-67 F-A	b1.90 to 2.20%		—
Pub Pow Dist (Elec Rev)			
Issued in 1948 —			
4s 1950-53 F-A	b1.00 to 1.25%		—
1⅜s 1954-60 F-A	b1.40 to 1.90%		—
2s 1961-64 F-A	b2.00 to 2.15%		—
2¼s 1964-68 F-A	b2.20 to 2.25%		—
Omaha (City of)—			
Pub Pow Dist (Elev Rev)			
Issued in 1949—			
4s 1951-54 F-A	b0.80 to 1.10%		—
1¾s 1955-63 F-A	b1.25 to 1.85%		—
2s 1964-69 F-A	b1.90 to 2.05%		—
2¼s 1970-79 F-A	b2.10 to 100		—
York School District—			
4½s 1950-57 J-J	b0.80 to 1.50%		—
NEW HAMPSHIRE			
1½s July 1 1950-55 J-J	b0.70 to 1.10%		—
1.70s 1950-68 M-S	b0.75 to 1.75%		—
Maine-New Hampshire Interstate Bridge Authority—			
Edge rev 2¼s ref 1969 F-A	101¾	—	—
Concord 2¼s 1950-56 M-N	b0.75 to 1.25%		—
4¼s U S D 1950-65 J-D	b0.75 to 1.70%		—
Coos Co 1¾s 1949-50 J-D	b0.75 to 0.85%		—
Manchester—			
4s impvt 1950-51 A-O	b0.75 to 0.95%		—
3½s bridge 1950-56 F-A	b0.80 to 1.50%		—
1½s Aug 1 1950-66	b0.80 to 2.00%		—
Nashua 3s H S 1950-56 J-J	b0.80 to 1.40%		—
NEW JERSEY			
Road Bonds—			
4s ser E of 1927 July 1950	—	—	0.75
Highway Extension—			
4½s ser B of '30 July '50-67	b0.75 to 1.70%		—
3¼s ser C of '30 Nov '50-69	b0.75 to 1.75%		—
Institutional Construction—			
3½s ser A July 1950-66	b0.75 to 1.70%		—
4½s ser B July 1950-67	b0.75 to 1.70%		—
4s series C April 1950-69	b0.75 to 1.75%		—
2¾s ser D May 1950-70	b0.75 to 1.80%		—
Highway Improvement—			
1¾s series E Jan 1950-82	b0.75 to 1.90%		—
2½s series F July 1950-83	b0.85 to 2.20%		—
Emergency Housing—			
Series A of 1946			
1¾s Jan 1950-62 J-J	b0.75 to 1.70%		—
Series B of 1947			
1.10s July 1950-1957 J-J	b0.90 to 1.50%		—
Series C of 1948			
1.70s Jan 51-62 opt 58 J-J	b0.90 to 99		—
Series D of 1948—			
1.35s 1951-60 J-J	b0.85 to 99½		—
Atlantic City—			
Ref bonds of 1944			
3s 1950-59	b1.50 to 100¼		—
3¼s 1960-67	100¼	—	—
3s Dec 1 '67 opt '48 to '54	99	99½	—
Atlantic Co 4½s 1950-57 A-O	b1.00 to 2.30%		—
Bayonne—			
4½s 1950-55 F-A	b1.00 to 2.20%		—
4¼s school 1950-66 F-A	b1.00 to 2.60%		—
3¾s 1951-59 J-D	b1.40 to 2.40%		—
Belleville 3s ref 1950-60 M-N	b0.90 to 1.90%		—
Bergen County—			
5¼s Dec 15 1949-60 J-D	b0.60 to 1.75%		—
5s Dec 15 1949-55 J-D	b0.60 to 1.30%		—
4½s 1949-56 J-D	b0.60 to 1.30%		—
Sewer Authority—			
5s 1953-54 J-D	b1.25 to 1.30%		—
2¼s 1954-61 J-D	b1.35 to 2.00%		—
2½s 1961-65 J-D	b2.05 to 2.35%		—
2¾s 1966-76 J-D	b2.40 to 2.60%		—
2.70s 1977-89 J-D	b2.65 to 2.75%		—
Bloomfield 4¼s 1949-60 J-D	b0.60 to 1.75%		—
4¼s 1950-68 J-D	b0.75 to 2.10%		—
Bridgeton (City)—			
4¼s 1950-58 J-D	b0.90 to 1.80%		—
Camden—			
5½s 1950-61 F-A	b1.10 to 2.75%		—
4½s water 1950-60 M-N	b0.90 to 2.25%		—
4¼s 1950-60 J-J	b1.10 to 2.70%		—
4s 1949-70	b1.00 to 2.80%		—
Ref 3.40s 1967-70 J-D	—	—	2.80
Camden County—			
4¼s 1950-70 J-J	b0.90 to 2.45%		—
4s 1950-68	b1.00 to 2.40%		—
Clifton 2s 1950-75 F-A	b1.00 to 2.40%		—
2¼s 1950-78 M-N	b1.00 to 2.45%		—
East Orange—			
4½s 1950-69 J-D	b0.75 to 2.10%		—
5s sewer 1950-60 J-J	b0.75 to 1.85%		—
3s school 1950-74 A-O	b1.00 to 2.20%		—
Elizabeth—			
2¾s 1950 78 M-S	b0.90 to 2.35%		—
4½s 1950-57 A-O	b1.00 to 1.75%		—
6s 1950-72 J-J	b0.90 to 2.50%		—
Essex County—			
2¼s 1950-60 M-S	b0.75 to 1.65%		—
1.70s 1950-87 A-O	b1.00 to 2.25%		—
Essex Fells (Borough)—			
5s July 28 1950-60	b0.75 to 1.75%		—
Glen Ridge—			
4¼s Mun Bldg 1950-70 F-A	b0.75 to 2.25%		—
1¾s sch dist 1950-85 M-S	bPar to 2.25%		—
Gloucester City—			
5¼s water 1950-63 M-S	b1.10 to 2.65%		—
Hackensack 6s 1950-54 F-A	b1.10 to 1.75%		—
3s 1950-66 M-S	bPar to 2.35%		—
Hamilton (Township)—			
3½s sewer 1950-78 J-D	b1.00 to 2.40%		—
Hoboken 5s 1950-54 J-J	b1.00 to 1.75%		—
Hudson County—			
4½s 1950-78 M-N	b0.90 to 2.40%		—
2¾s Apr 1 1950-59	b0.90 to 1.85%		—
2.65s 1950-70 M-N	b0.90 to 2.35%		—
2.35s Apr 1 1950-66	b0.90 to 2.25%		—
Irvington 5s school 1963 J-D	—	—	2.30
4¾s 1949-59 J-D	b1.00 to 2.15%		—
Jersey City—			
5s 1950-69 A-O	b1.00 to 2.60%		—
4¾s school 1949-58 J-D	b1.00 to 2.30%		—
4½s water 1961 A-O	126	127	—
4¼s 1950-67 J-D	b1.00 to 2.60%		—
4s 1950-64 M-N	b1.00 to 2.50%		—
Gen ref 3¾s 1950-54 F-A	b1.00 to 2.20%		—
3¼s 1950-56 J-D	b1.00 to 2.15%		—
2.30s 1950-62 M-N	b1.00 to 2.35%		—
Emergency Housing—			
1.90s 1950-57 M-N	b1.00 to 2.15%		—
Water and Hospital—			
2.60s 1950-76 M-N	b1.00 to 2.40%		—
Keansburg 5½s 1950-59 M-N	b1.25 to 2.80%		—
Kearney—			
4½s water 1949-70 J-D 15	b1.00 to 2.35%		—
5½s 1949-70 J-D	b1.00 to 2.40%		—
Linden 2¼s 1949-56 J-D	b1.00 to 1.60%		—
2.45s 1950-85 M-N	b1.00 to 2.40%		—
1.60s 1950-69 M-N	b1.00 to 2.15%		—
Lyndhurst ref 3s 1950-58 J-J	b1.00 to 2.00%		—
Maplewood (Township)—			
4s 1950-67 J-D	b1.00 to 2.05%		—
Middlesex (Borough)—			
3¾s 1950 to 1967 J-J	b1.00 to 2.75%		—
Middlesex (County)—			
1.10s impvt 1950-59 J-D	b1.00 to 1.65%		—
Montclair 2½s 1950-70 M-N	b1.00 to 2.15%		—
1.68s 1950-58 J-D	b1.00 to 1.65%		—
Morristown—			
4s 1950-69 M-N	b1.00 to 2.20%		—
1¾s 1950-57 M-N	b1.00 to 1.60%		—
Newark 6s 1950-72 M-S	b1.00 to 2.50%		—
5½s Oct 15 '50 to '59 A-O	b1.00 to 2.15%		—
5s 1950-58 J-J	b1.00 to 2.15%		—
4½s 1950-83 F-A	b1.00 to 2.50%		—
4s 1950-70 J-D	b1.10 to 2.50%		—
3½s track elev 1954 F-A	108	109	—
3¼s 1950-66 M-N	b1.00 to 2.45%		—
2¾s Jan 15 1950-76 J-J	b1.00 to 2.50%		—
2¼s 1950-68 J-J	b1.00 to 2.35%		—
2.20s 1949-67 J-D	b1.00 to 2.35%		—
New Brunswick—			
4¾s 1950-57 F-A	b1.00 to 1.65%		—
4½s sch & wat '50-'69 J-D	b1.00 to 2.25%		—
4¼s 1949-67 J-D	b1.00 to 2.25%		—
North Arlington (Borough)—			
Ref 3½s 1950-54 A-O	b1.25 to 2.50%		—
North Bergen—			
Refunding of 1945—			
2¾s 1961 opt 1955 J-D	97	99	—
2¾s 1963 opt 1953 J-D	97	99	—
2¼s 1964 opt 1953 J-D	92	94	—
2¼s 1967 opt 1946 J-D	92	94	—
Nutley (School District)—			
4½s 1950-67 F-A	b1.00 to 2.15%		—
Ocean City—			
4¾s impt May 15 1950-56	b1.00 to 2.15%		—
Orange—			
4½s sewer 1950-60 A-O	b1.00 to 2.15%		—
Passaic—			
4¼s water 1950-70 J-J	b0.75 to 2.35%		—
Passaic County—			
4½s 1949-68 J-D	b0.75 to 2.20%		—
1¼s 1950-62 F-A	b0.75 to 1.70%		—
Paterson—			
5½s 1950-59 M-N	b0.75 to 1.90%		—
4½s 1950-67 A-O	b0.75 to 2.35%		—
1.20s 1950-66 F-A	b0.75 to 2.25%		—
Perth Amboy—			
4¾s water 1950-64 M-S	b1.25 to 2.60%		—
5s Feb 1950-77 F-A	b1.25 to 2.75%		—
Plainfield 4s school 1959 M-N	—	—	1.65
4½s 1950-62 various J-J	b0.75 to 1.90%		—
Ridgewood 4½s 1950-62 M-N	b0.75 to 1.90%		—
4¼s 1950-68 M-N	b0.75 to 2.20%		—
Somerville 1.10s 1950-65 J-J	b0.75 to 1.75%		—
South Jersey Port District—			
Marine Terminal—			
4½s 1950-72 A-O	b1.00 to 2.70%		—
South Orange—			
6s 1950-62 M-S	b0.75 to 2.25%		—
4¼s 1949-69 J-D	b0.75 to 2.25%		—
4½s 1950-67 J-D	b0.75 to 2.20%		—
Summit—			
4¼s imp & sch 1949-60 J-D	b0.75 to 1.85%		—
1.70s school 1950-69 A-O	b0.75 to 1.90%		—
Tenafly 4¾s 1950-63 F-A	b0.80 to 2.25%		—
1.20s 1950-74 F-A	b0.85 to 2.30%		—

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
Trenton—			
4½s 1950-66 F-A	b0.75 to 2.35%		--
4¼s 1950-60 F-A	b0.75 to 1.90%		--
3s gen imp 1950-66 M-N	b0.75 to 2.30%		--
3s 1950-70 A-O	b0.75 to 2.30%		--
2¾s gen fd & ref '50-68 F-A	b0.75 to 2.25%		--
2¾s ref 1950-66 A-O	b0.75 to 2.25%		--
2½s Em House 1950-71 M-N	b0.75 to 2.30%		--
1⅞s 1949-74 J-D	b0.75 to 2.30%		--
Union City 4½s 1950-60 J-D	b1.00 to 2.40%	0	--
Union County—			
2.80s gen impt B June 1 1950-65	b0.75 to 1.75%		--
Union Township Sch Dist—			
4½s 1950-68 J-J	b0.90 to 2.60%		--
2.40s Sch Dist 1950-67 J-D	b1.00 to 2.50%		--
Ventnor City—			
Ref 4s 1950-58 J-D	b1.50 to 2.65%		--
Weehawken—			
3½s 1950-79 J-J	b0.80 to 2.40%		--
Westfield—			
5s Jun 15 1950-60 J-D	b0.75 to 2.10%		--
4¼s 1950-66 A-O	b0.75 to 2.20%		--
West New York—			
4½s Oct 1 1950-68 A-O	b1.00 to 2.65%		--
5s school 1950-61 M-N	b1.00 to 2.60%		--
2.10s ref 1958-60 J-D	—	—	2.20
West Orange—			
Gen ref 3¾s 1950-59 A-O	b0.85 to 2.10%		--

NEW MEXICO

3s Jan 1 and July 1 1950-52	b1.05 to 1.30%		--
2¾s hwy debs 1953-54 A-O	b1.50 to 1.65%		--
Highway Debentures—			
2¾s Aug 1 1950 to March 1 1957	b1.10 to 1.80%		--
2½s June 1 1950 to April 1 1955	b1.05 to 1.70%		--
3s March 1 1950 to Feb 1 1955	b1.05 to 1.70%		--
Albuquerque—			
2s imp 1950-54 J-J	b1.10 to 1.70%		--
2¼s pub imp 1955-62 J-J	b1.85 to 2.15%		--
Middle Rio Grande Conser Refunding of 1946—			
2.70s Aug 1 1950-77	b2.00 to 3.50%		--
2.60s Aug 1 1978	86	90	--

NEW YORK

State Canal Improvement—			
3s Jan 1 1956 J-J	b0.90	$.75%	--
3s July 1 1958 J-J	b1.00	0.85%	--
3s Jan 1 1959 J-J	b1.65	0.90%	--
4s July 1 1960 J-J	b1.35	1.25%	--
4s Jan 1 1961 J-J	b1.45	1.35%	--
4s July 1 1961 J-J	b1.45	1.35%	--
4s Jan 1 1962 J-J	b1.50	1.40%	--
4½s Jan 1 1964 J-J	b1.65	1.55%	--
4¼s Jan 1 1965 J-J	b1.70	1.60%	--
4s Jan 1 1966 J-J	b1.75	1.65%	--
4s Jan 1 1967 J-J	b1.80	1.70%	--
Barge Canal 5s 1971 J-J	b2.05	1.90%	--
Highway Improvement—			
4s Mar 1 1958 M-S	b1.25	1.15%	--
4s Sept 1 1958 M-S	b1.25	1.15%	--
4s Mar 1 1960 M-S	b1.35	1.25%	--
4s Mar 1 1961 M-S	b1.45	1.35%	--
4s Mar 1 1962 M-S	b1.50	1.40%	--
4½s Sep 1 1963 M-S	b1.60	1.50%	--
4¼s Mar 1 1965 M-S	b1.70	1.60%	--
4s Sept 1 1965 M-S	b1.70	1.60%	--
4s Mar 1 1967 M-S	b1.80	1.70%	--
Various purposes—			
4s Apr 15 1955 A-O	b1.10	1.00%	--
3½s Mar 15 1981 M-S	b2.15	2.05%	--
3¼s Mar 15 1981 M-S	b2.15	2.05%	--
3s Mar 25 1987 M-S	b2.20	2.10%	--
1¾s April 1979 A-O	b1.95	1.85%	--
1½s Aug 1957 F-A	b1.20	1.10%	--
1½s Aug 1961 F-A	b1.40	1.30%	--
1½s Aug 1965 F-A	b1.60	1.50%	--
1½s Dec 4 1980 J-D	b2.10	2.00%	--
1½s Dec 3 1981 J-D	b2.10	2.00%	--
Elimination of Grade Cross.			
2½s Dec 8 1987 J-D	b2.15	2.05%	--
General State Improvement—			
2¼s July 6 1962 J-J	b1.45	1.35%	--
Housing 1¾s 1991 M-S	b2.20	2.10%	--
1.60s 1949 to 1958	b0.65 to 1.25%		--
1.60s 1959 to 1968	b1.30 to 1.70%		--
1.60s 1969 to 1978	b1.75 to 2.00%		--
1.60s 1979 to 1995	b2.00 to 2.25%		--
4s Dec 1 1950-54 J-D	b0.70 to 1.05%		--
2½s Dec 1 1955-73 J-D	b1.10 to 1.85%		--
2¼s Dec 1 1974-93 J-D	b1.90 to 2.25%		--
1¼s Dec 1 1994-98 J-D	b2.20	2.10%	--
Issues dated Nov 1 1949—			
4s 1951-60 M-N	b0.55 to 1.25%		--
2¼s 1961-65 M-N	b1.30 to 1.50%		--
2s 1966-69 M-N	b1.55 to 1.65%		--
1¾s 1970-79 M-N	b1.70 to	97	--
2s 1980-93 M-N	b1.95 to	96	--
1¼s 1994-99 M-N	—	—	2.20
War Bonus—			
2s 1950 J-J	b0.65	0.50%	--
2s 1951 J-J	b0.70	0.60%	--
2s 1952 J-J	b0.80	0.70%	--
1¾s 1953 J-J	b0.95	0.85%	--
1¾s 1954 J-J	b1.05	0.95%	--
1¾s 1955 J-J	b1.10	1.00%	--
1¾s 1956 J-J	b1.15	1.05%	--
1¾s 1957 J-J	b1.20	1.10%	--
1¾s 1958 opt '56 J-J	b1.20	1.10%	--
Albany County—			
4¼s 1960 M-S	—	—	1.85
1.90s 1949-61 J-D	b0.70 to 1.65%		--
1.40s 1949-60 J-D	b0.70 to 1.65%		--
1st 1950-54 M-N	b0.75 to 1.25%		--
Albany (City of)—			
4½s 1949-69 M-N	b0.70 to 2.10%		--
4¼s 1950-70 J-D	b0.75 to 2.10%		--
4s munic & sch 1950-63 J-J	b0.75 to 1.90%		--
3½s 1950-71 J-D	b0.80 to 2.10%		--
2½s 1950-53 M-N	b0.70 to 1.10%		--
2¼s 1950-73 M-S	b0.80 to 2.05%		--
2s 1950-55 M-N	b0.70 to 1.30%		--
1.90s 1950-78 J-D	b0.80 to 2.20%		--
1.80s 1950-62 J-D	b0.80 to 1.85%		--
1.70s 1949-79 J-D	b0.70 to 2.15%		--
1.30s 1949-52 J-D	b0.70 to 1.00%		--
Albany Port District—			
4s 1950-72 M-N	b0.70 to 2.20%		--
Auburn 1.60s 1950-58 F-A	b0.70 to 1.20%		--
Binghamton 4½s 1950-71 A-O	b0.60 to 1.75%		--
2s Mar 1 1950-56	b0.60 to 1.10%		--
Buffalo—			
4½s 1949-67 A-O	b0.60 to 1.80%		--
4s June 15 1960 J-D	—	—	1.55
4s 1950-58 J-J	b0.60 to 1.35%		--
2.40s Nov 15 1950-55 M-N	b0.60 to 1.10%		--
3.10s Oct 15 1950-55 A-O	b0.60 to 1.10%		--
2½s Oct 15 1950-56 A-O	b0.60 to 1.15%		--
2s 1950-60 F-A	b0.70 to 1.40%		--
1.20s 1950-61 J-D	b0.70 to 1.40%		--
Sewer Authority—			
4s 1950-64 J-J	b0.65 to 1.75%		--
3½s 1950-64 J-D	b0.65 to 1.70%		--
3¼s ser F 1950-64 M-N	b0.60 to 1.80%		--
2.10s series 1 1950-67 M-N	b0.65 to 1.80%		--
1⅞s ser J 1965-66 M-S	—	—	1.80
Housing Authority—			
Ref 1st issue ser A—			
1.80% 1950-53 M-N	b0.70 to 1.15%		--
1.90% 1954-61 M-N	b1.25 to 1.60%		--
2.00% 1962-64 M-N	b1.70 to 1.90%		--
1.90% 1965-69 M-N	b1.90 to 1.95%		--
2.00% 1970-77 M-N	b2.00 to 2.05%		--
Buffalo & Fort Erie—			
Public Bridge Authority			
1.10% ref rev 1962 J-J	95½	--	--
Columbia County—			
4½s 1950-59 A-O	b0.60 to 1.50%		--
Corning 5½s 1960 M-S	—	—	1.45
Cortland (City)—			
1.60s 1950-64 J-D	b0.70 to 1.70%		--
Dutchess Co 4s 1950-54 M-S	b0.60 to 1.00%		--
East Chester 4½s 1950-58 F-A	b0.70 to 1.65%		--
Erie County—			
4¼s 1950-59 J-D	b0.60 to 1.50%		--
4s 1950-53 M-S	b0.60 to 1.00%		--
1.90s Feb 15 1950-60 F-A	b0.60 to 1.40%		--
Essex Co 4s 1950-56 M-S	b0.60 to 1.30%		--
Freeport—			
4.20s sewer 1950-60 M-N	b0.90 to 2.25%		--
Garden City 4½s 1950-52 J-J	b0.75 to 1.20%		--
Greenburgh Un Sch Dist No 9			
4.40s 1950-65 J-D	b1.00 to 2.60%		--
Harrison 4½s 1950-80 F-A	b1.00 to 2.75%		--
Hempstead (T) 4½s '50-59 A-O	b0.80 to 2.00%		--
Hempstead 4½s 1950-65 M-S	b0.90 to 2.35%		--
2.30s 1950-67 J-J	b0.90 to 2.25%		--
2.60s 1950-89 J-J	b0.95 to 2.70%		--
Hempstead Un F S D No 1			
6s 1950-54 M-S	b0.90 to 1.50%		--
Union Free School District			
No. 4 1950-74 J-J	b1.00 to 2.50%		--
No 16 2.20s 1950-72 J-J	b1.00 to 2.50%		--
Hudson Riv Regulating Dist.			
4½s 1950-65 J-J	b0.90 to 2.20%		--
4.70s 1950-65 J-J	b0.90 to 2.20%		--
Islip 4s 1950-52 M-S	b1.00 to 1.20%		--
Ithaca 4½s 1950-54 J-J	b0.75 to 1.10%		--
Lackawanna 4¼s '49-54 M-N	b0.75 to 1.40%		--
Long Beach—			
Gen and water refunding—			
2.70s Feb 1 1950-59	b1.00 to 2.50%		--
Mamaroneck 4¼s 1950-64 J-J	b1.00 to 2.50%		--
Mamaroneck Un FSD No 1—			
5½s May 1 1950-52 M-N	b1.00 to 1.30%		--
3.90s 1950-64 J-J	b1.00 to 2.50%		--
Mineola (V) 4.40s 1950-68 J-J	b1.00 to 2.50%		--
Monroe Co—			
3.90s co bldg 1950-59 F-A	b0.75 to 1.60%		--
Mount Vernon—			
4¼s school 1962-73 M-N	b1.90 to 2.25%		--
4s sewerage 1950-55 M-N	b0.80 to 1.40%		--
2½s 1950-56 M-S	b0.80 to 1.40%		--
Nassau County—			
3¾s 1950-61 J-J	b0.75 to 1.90%		--
3s July 1950-64 J-J	b0.75 to 1.90%		--
2¾s 1950-56	b0.75 to 1.35%		--
2½s 1950-57 F-A	b0.75 to 1.45%		--
2.20 1950-59 M-S	b0.75 to 1.55%		--
1.90s Feb 15 1950-60	b0.75 to 1.75%		--
1.60s 1950-69 M-S	b0.75 to	98½	--
Newburgh—			
4s wat impt 1950-63 J-J	b0.70 to 1.80%		--
New Rochelle—			
4½s 1950-65 M-N	b0.75 to 2.25%		--
4¼s 1950-63 M-N	b0.75 to 2.20%		--
1.80s 1950-66 M-S	b0.90 to 1.90%		--
New York City—			
Housing Authority—			
4½s 1951-58 M-N	b0.90 to 1.90%		--
3s 1959-67 M-N	b2.00 to 2.50%		--
3¼s 1968-83 M-N	b2.55 to 2.80%		--
3s 1984-88 M-N	—	—	2.85
Issues dated June 1 1949—			
5s 1951-57 J-D	b0.80 to 1.90%		--
4½s 1958 J-D	—	—	1.90
4s 1959 J-D	—	—	2.00
3½s 1960 J-D	—	—	2.05
3¼s 1961-64 J-D	b2.10 to 2.50%		--
2¾s 1965-72 J-D	b2.40 to 2.65%		--
3s 1973-90 J-D	b2.70 to 2.85%		--
2¾s 1991-99 J-D	99¼	—	--
New York City (Continued)			
Housing Authority (Cont)—			
Issues dated Sep 1 1949—			
5s Sept 1 1951-56	b0.80 to 1.80%		--
2¼s Sept 1 1957-70	b1.80 to 2.50%		--
2½s Sept 1 1971-76	b2.55 to 2.65%		--
2.90s Sept 1 1977-89	b2.70 to 2.85%		--
2.80s Sept 1 1990-99	100¼	--	--
Refunding bonds 1949			
1st and 2nd issues ser A			
2½s 1950-53 M-S	b1.00 to 1.25%		--
2¼s 1954-58 M-S	b1.30 to 1.70%		--
2.20s 1959-66 M-S	b1.75 to 2.05%		--
2.10s 1967-72 M-S	b2.10 to 2.20%		--
2s 1973-81 M-S	b2.25 to 2.35%		--
Refunding (3rd issue) ser A			
6% 1949-50	b0.75 to 0.90%		--
1¾ 1951-53	b1.00 to 1.25%		--
1.60 1954-60	b1.30 to 1.80%		--
1½ 1961-72	b1.85 to 2.20%		--
1.60 1973-91	b2.25 to 2.45%		--
Emerg Housing (issue No 2)			
1s June 1 1950	100	--	--
1s June 1 1951	--	--	1.10
1s June 1 1952	--	--	1.15
New York City (various)—			
4½s June 1965 J-D	125¾	127¾	--
4½s 1963 M-S	123⅝	125⅝	--
4½s May 1957 M-N	118⅝	119⅞	--
4½s Nov 1957 M-N	119⅞	121⅛	--
4½s Dec 1 1979 J-D	135½	137½	--
4½s corp stock 1967 J-J	128⅛	129⅛	--
4½s corp stock 1971 J-D 15	128¾	130¾	--
4¼s Jan 1 1977 J-J	128⅜	130⅜	--
4¼s 1960 M-S	120⅛	121⅝	--
4¼s Mar 1 1962 M-S	120⅞	122⅝	--
4¼s Mar 1 1964 M-S	121⅞	122⅝	--
4¼s Apr 1 1966 A-O	123⅝	125⅝	--
4¼s Apr 15 1972 A-O 15	124⅞	126⅞	--
4¼s Rap tr & Wat '74 J-D	126¼	128¼	--
4¼s Feb 15 1976 F-A 15	127¾	129¾	--
4¼s Nov 15 1978 M-N 15	129¾	131¾	--
4¼s Mar 1 1981 M-S	131⅜	133⅜	--
4s Oct 1 1980 A-O	125⅞	127⅞	--
4s May 1977 M-N	123¾	125¾	--
4s Nov 1958 M-N	117	118½	--
4s May 1959 M-N	117	118½	--
4s May 1957	115⅛	116⅜	--
4s Nov 1956 reg	115	116	--
4s Nov 1955 reg	113⅜	114⅜	--
3½s g exempt May 1954	109	109¾	--
3½s g water ex Nov 1954	110	110¾	--
3½s corp stock 1955 M-N	b1.45 less	½	--
3½s corp stock Mar 1 1960	113	114½	--
3½s corp stock Jan 15 1976	114¼	116¼	--
3¼s corp stock July 1 1975	110⅛	112⅛	--
3s corp stock Jan 1 1977 J-J	106	107½	--
3s corp stock Feb 1 1979	106¼	107¾	--
Transit Unification Issue—			
3% corp stock 1980 J-D	107¾	108	--
2¾s July 15 1969 J-J	105½	107½	--
2½s Jan 15 1957 J-J	b1.65 less	1	--
2½s Jan 15 1967 J-J	b2.25 less	1	--
2½s Jan 15 1972 J-J	b2.35 less	1½	--
2¼s assessment 1952 J-J	b1.00 less	¼	--
2s Aug 1 1950-85	b1.00 to 2.60%		--
1¾s Aug 1 1950-75	b1.00 to 2.50%		--
1¾s airport 1950-74 F-A	b1.00 to 2.50%		--
1½s Aug 1 1950-54	b1.00 to 1.35%		--
Housing Auth (Jacob Riis)—			
5s 1950-53 J-J	b0.75 to 1.25%		--
2½s 1954-56 J-J	b1.35 to 1.65%		--
2¾s 1957-60 J-J	b1.75 to 2.05%		--
3s 1961-66 J-J	b2.25 to 2.50%		--
3.10s 1967-80 J-J	b2.55 to 2.80%		--
3¼s 1981-90 J-J	b2.85 to 2.90%		--
3s 1991-97 J-J	b2.90 to 2.80%		--
Niagara Falls—			
4.15s sewer 1965-70 M-N	b1.80 to 2.25%		--
3.95s Nov 1 1961-70 M-N	b1.60 to 2.25%		--
Sch dist 1.60s 1950-69 F-A	b0.70 to 1.70%		--
North Hempstead & Hempstead Union Free School Dist No. 5—			
1.70s 1950-67 M-S	b0.90 to 2.65%		--
School Dist No. 7—			
2.30s 1950-77 J-D	b0.90 to 2.50%		--
North Hempstead S D No 7			
2.40s 1950-67 M-N	b0.75 to 2.55%		--
2½s May 1 1950-61 M-N	b1.00 to 2.15%		--
North Tarrytown—			
4½s water 1950-64 A-O	b0.80 to 2.40%		--
4¼s 1950-72 J-J	b0.80 to 2.65%		--
Onondaga County—			
Ref 1.90s 1950-57 F-A	b0.80 to 1.50%		--
2.10s Feb 1 1950-68	b0.80 to 2.25%		--
1.70s 1949-68 J-D	b0.75 to 2.25%		--
1½s 1950-52 J-J	b0.80 to 1.25%		--
Ossining 4½s 1950-69 A-O	b0.80 to 2.60%		--
Poughkeepsie 4¼s 1950-52 J-D	b0.80 to 1.25%		--
4s school 1950-59 M-S	b0.80 to 1.75%		--
1.40s 1950-60 M-N	b0.80 to 1.75%		--
Port Jervis 4½s 1950-69 J-J	b0.80 to 2.30%		--
Port of N Y Authority—			
General and refunding—			
3s 4th series Dec 15 1976	103⅜	104⅞	--
3¼s 5th ser Aug 15 1977	105	106	--
2s 8th series Aug 15 1974	100¼	101¼	--
1½s 9th series Apr 1 1965	81½	83½	--
1¼s 11th series 1986 M-S	73½	75	--
1.40s 13th series July 15 1950-53	b1.00 to 1.35%		--
Air Terminal (2nd ser)—			
1st instal 2½s 1979 A-O	97	97¼	--
Marine Terminal—			
1st series 2½s 1978 M-N	98	99½	--
Terminal bonds			
1¾s series J 1985 A-O	85	87	--
1½s series M 1950-62 J-D	b1.00 to 2.05%		--

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
Ramapo (Central S D No 1)			
1.80s 1950-71 J-J	b0.80 to 2.70%		--
Rensselaer County—			
4¼s highway 1950-58 F-A	b0.80 to 1.80%		--
1.60s ser A fdg 1950-56 J-J	b0.80 to 1.60%		--
Rochester 5s 1950-62	b0.80 to 2.00%		--
4½s pub imp 1950-58 F-A	b0.80 to 1.70%		--
4¼s 1950-59 M-S	b0.80 to 1.75%		--
2¼s 1950-57 M-S	b0.80 to 1.60%		--
1½s 1950-52 J-D	b0.80 to 1.40%		--
Rye & Harrison Un Fr S D No 6			
4.40s 1950-53 F-A	b0.75 to 1.50%		--
Saratoga Co 4¼s 1950-55 M-S	b0.80 to 1.25%		--
4s Sept 1 1950-54 M-S	b0.80 to 1.20%		--
Schenectady—			
4.15s 1950-60 A-O	b0.70 to 1.50%		--
2½s 1950-55 A-O	b0.70 to 1.20%		--
1½s 1950-55 F-A	b0.70 to 1.15%		--
1.30s 1950-55 F-A	b0.70 to 1.15%		--
1.25s ref 1950-55 F-A	b0.70 to 1.15%		--
Schenectady County—			
4½s 1950-56 J-J	b0.70 to 1.30%		--
Somers (T) 4¾s 1950-53 M-N	b0.90 to 1.20%		--
Southampton 5s 1950-71 M-N	b0.90 to 2.35%		--
Suffolk Co 4½s 1950-57 A-O	b0.70 to 1.35%		--
2¼s high & ref 1950-57 M-S	b0.70 to 1.30%		--
Syracuse 5¼s 1950-60 M-S	b0.70 to 1.60%		--
1.80s Aug 15 1950-55	b0.70 to 1.20%		--
3s 1950-71 J-J	b0.70 to 2.00%		--
2.20s 1950-57 M-S	b0.70 to 1.30%		--
2s 1950-56 M-S	b0.70 to 1.25%		--
1.30s 1950-57 F-A	b0.70 to 1.30%		--
Syracuse Housing Authority—			
Ref 1st issue series A—			
1.90s Aug 15 1950-55	b0.90 to 1.60%		--
2s Aug 15 1956-66	b1.60 to 2.00%		--
2.10s Aug 15 1965	--	--	2.10
2s Aug 15 1966-67	b2.00 to 2.25%		--
2.10s Aug 15 1968-70	b2.30 to 2.40%		--
2s Aug 15 1971-73	b2.45 to 2.50%		--
2.10s Aug 15 1974-79	--	--	2.60
Thousand Island Bdge Auth—			
Refunding 2s 1976 M-S	91	93	--
Ticonderoga S D No 5—			
4½s July 1950-58 J-J	b0.90 to 1.80%		--
Tonawanda (City)—			
3¼s sewage 1950-69 J-J	b0.85 to 2.25%		--
4¾s sewer 1950-53 J-J	b0.90 to 1.25%		--
2.40s drainage 1950-68 J-J	b0.90 to 2.15%		--
Union Free Sch Dist—			
2.60s 1950-58 M-N	b0.85 to 1.60%		--
Triborough Bridge Authority—			
2s Revenue 1980 F-A	100⅜	100⅞	--
2¼s Revenue 1950-1975 F-A	b0.95 to 2.15%		--
Revenue (1949 issue)			
2½s May 1 1964	99¾	100¼	--
2¾s May 1 1969	100¾	101⅛	--
Troy 4¾s 1949-70 J-D	b0.90 to 2.40%		--
4¼s 1950-65 J-J	b0.90 to 2.25%		--
2.10s 1950-76 J-J	b0.90 to 2.50%		--
2s 1950-81 M-N	b0.90 to 2.60%		--
Utica—			
Revenue 2.75s 1950-66 A-O	b0.70 to 1.75%		--
Revenue 2.60s 1967-69 A-O	b1.80 to 1.90%		--
1.40s 1950-69 J-D	b0.70 to 1.75%		--
¾s publ impt 1950-54 J-D	b0.70 to 1.10%		--
Warren Co—			
5¼s highway 1950-53 F-A	b0.80 to 1.10%		--
Watertown 4½s 1950-53 J-J	b0.75 to 1.10%		--
1.60s 1951-79 J-J	b0.70 to 1.85%		--
Westchester County—			
5s 1950-76 J-D	b0.85 to 2.75%		--
4¾s parkway 1962-86 J-D	b1.90 to 2.60%		--
4½s san sew 1950-82 J-J	b1.00 to 2.80%		--
4¼s 1956 & 1969 J-D	b1.40 to 2.20%		--
4s Co bldg 1950-59 M-S	b0.80 to 1.60%		--
4s June 1 1959-64 J-D	b1.60 to 2.00%		--
3¾s 1952-80 J-D	b1.00 to 2.40%		--
1s 1950-62 A-O	b0.30 to 1.80%		--
White Plains—			
4½s 1950-59 (reg) M-S	b1.00 to 2.10%		--
3.90s 1950-54 F-A	b0.85 to 1.40%		--
Yonkers—			
5½s Jan 1950-61 A-O	b1.10 to 2.60%		--
5s 1950-61 A-O	b1.10 to 2.50%		--
4½s July 1 1950-62 A-O	b1.00 to 2.40%		--
4s 1950-58 A-O	b0.90 to 2.20%		--
3¾s 1951-61 A-O	b0.90 to 2.30%		--
3.30s Apr 1 1950-56 A-O	b0.85 to 1.90%		--
3¼s 1950-55 A-O	b0.85 to 1.85%		--
3.10s Oct 1 1950-64 A-O	b0.85 to 2.25%		--
3s 1950-60 A-O	b0.85 to 2.20%		--
2.80s 1950-59 A-O	b0.85 to 2.00%		--
2.70s 1950-62 A-O	b0.85 to 2.10%		--
2½s 1950-54 A-O	b0.85 to 1.50%		--
2.40s 1950-61 A-O	b0.85 to 2.10%		--
2¼s July 1 1950-69 A-O	b0.85 to 2.40%		--
1.40s 1950-57 A-O	b0.85 to 1.80%		--
Municipal Housing Authority			
5s Nov 1 1950	b1.00 to 1.20%		--
2s Nov 1 1951-53	b1.35 to 1.60%		--
1¼s Nov 1 1954-69	b1.70 to 2.25%		--
1s Nov 1 1970-1978	b2.30 to 2.60%		--

NORTH CAROLINA

5s July 1961 J-J	b1.70	1.60%	--
4½s 1950-62 J-J	b1.00 to 1.60%		--
4½s 1950-68 A-O	b1.00 to 1.75%		--
4½s 1950-68 A-O	b1.00 to 1.75%		--
Road bonds dated July 1 '49			
4s Jan 1 1951-53	b0.60 to 0.80%		--
1s Jan 1 1954	--	--	Par
1¼s Jan 1 1955-64	b1.10 to 1.55%		--
1½s Jan 1 1965-67	b1.65 to 1.70%		--
1¾s Jan 1 1968-69	--	--	Par
Asheville—			
1-4s gen ref July 1 1976	83½	85	--
Buncombe County—			
1-4s gen ref July 1 1976	83½	85	--

Bonds—	Yield Basis or Bid	Ask	To Net
Charlotte—			
4½s 1950-70 M-N	b1.00 to 2.25%		--
4¼s 1950-79 M-N	b1.00 to 2.35%		--
3¼s 1950-59 F-A	b1.00 to 1.70%		--
3s 1960-77 F-A	b1.80 to 2.25%		--
2½s 1950-66 M-N	b1.00 to 1.90%		--
2¼s 1954-72 A-O	b1.30 to 2.10%		--
2½s 1973-80 A-O	b2.20 to 2.30%		--
Craven County—			
Ref 6s 1950-51 M-S	b1.50 to 2.00%		--
Ref 3s 1952-59 M-S	b2.25 to 2.75%		--
Ref 2¾s 1960-71 M-S	b2.75 to 2.85%		--
Ref 2¼s 1972-81 M-S	--	--	2.90
Durham (City of)—			
4½s 1950-66 J-J	b1.00 to 2.00%		--
Municipal Improvement			
3s 1953-62 F-A	b1.30 to 1.85%		--
2½s 1963-78 F-A	b1.95 to 2.25%		--
2¼s 1979-83 F-A	b2.30	2.25%	--
Durham (County of)—			
6s 1951-54 J-D	b1.15 to 1.40%		--
1¼s 1955-57 J-D	b1.40 to 1.50%		--
1½s 1958-69 J-D	b1.50 to 1.90%		--
Elizabeth City (pub imp)—			
3¼s 1951-67 A-O	b1.75 to 2.70%		--
3s 1968-70 A-O	b2.80	2.75%	--
Greensboro—			
4¾s 1950-63 J-J	b1.20 to 2.40%		--
4½s 1950-65 F-A	b1.20 to 2.50%		--
4s water works 1954 J-J	b1.60	1.50%	--
Ref'g 3½s 1957-62 J-J	b1.90 to 2.30%		--
Greenville 5s w w 1958 F-A	b2.10	2.00%	--
Guilford County—			
4¾s 1950-57 M-N	b1.10 to 1.70%		--
High Point (refunding)—			
4½s 1950-51 M-N	b1.25 to 1.50%		--
4s 1950-57 M-N	b1.25 to 2.25%		--
3¾s 1958-69 M-N	b2.40 to 2.70%		--
3½s 1970-75 M-N	b2.85	2.80%	--
5s wat serv 1949-68 J-D	b1.25 to 2.75%		--
1½s Apr 1 1951-66	b1.50 to 2.00%		--
Kinston (El Lt & Street Imp)			
2¼s 1950-66 J-D	b1.20 to 2.40%		--
2s 1967-71 J-D	--	--	2.50
Mecklenburg County—			
6s 1951-52 J-D	--	--	1.20
1½s 1953-59 J-D	b1.30 to 1.70%		--
1¾s 1960-65 J-D	b1.75 to 1.85%		--
2s 1966-75 J-D	b1.95 to 2.10%		--
Pitt County—			
5s fund June 1959 J-J	b2.20	2.10%	--
Raleigh 4½s 1950-67 A-O	b1.25 to 2.50%		--
4s 1950 M-N	b1.25	1.20%	--
3½s 1951-56 M-N	b1.30 to 1.60%		--
3s 1955-70 A-O	b1.60 to 2.50%		--
Housing Authority—			
4½s 1951 J-D	b1.75	1.50%	--
1s 1952-65 J-D	b1.90 to 2.40%		--
1¾s 1966-76 J-D	b2.50 to 2.60%		--
Randolph County—			
4½s 1950-59 F-A	b1.30 to 2.40%		--
Rocky Mount—			
Water and sewer bonds—			
2½s 1950-70 J-J	b1.20 to 2.40%		--
2¼s 1971-80 J-J	b2.40 to 2.50%		--
Rutherford County—			
3¼s 1958-62 J-D	b2.60 to 2.75%		--
3s 1963-64 J-D	b2.80	2.75%	--
Transylvania County—			
Ref 2½% 1950-52 3%			
1953-57 & 4% 1958-72 J-J	96½	98½	--
Wilmington—			
5s ref & impt 1955 A-O	b1.80	1.70%	--
4¾s 1950-62 A-O	b1.20 to 2.40%		--
4½s pub impt 1950-60 J-J	b1.35 to 2.25%		--
Water Works Extension			
3¾s-2s-1½s 1950-80 A-O	b1.20 to 2.50%		--
Wilson (Town of)—			
6s 1951-52 A-O	--	--	1.30
3s 1953-56 A-O	b1.40 to 1.60%		--
2¼s 1957-65 A-O	b1.80 to 2.30%		--
2½s 1966-78 A-O	b2.40 to 2.50%		--
Winston-Salem—			
4¾s 1950-58 M-N	b1.00 to 1.80%		--
4½s 1950-73 J-J	b1.00 to 2.40%		--
4s refunding 1950-56 J-J	b1.10 to 1.60%		--
3s refunding 1956-68 J-J	b1.60 to 2.30%		--
1¾s refunding 1969-73 A-O	--	--	2.40

NORTH DAKOTA

4½s July 1951 & 1955 J-J	b1.75	1.50%	--
4½s Jan 1957 J-J	b2.00	1.75%	--
1.40s Veterans 1950-58 J-J	b0.70 to 1.45%		--
Fargo 4s Aug 15 1950-54	b2.00	1.80%	--
2s sch bldg 1951-68 J-J	b1.25 to	98¾	--
Grand Forks—			
4s sewage dist 1950-65 M-N	b2.50	2.25%	--

OHIO (see footnote *)

World War II—			
2s compensation 1950-62 A-O	b0.60 to 1.40%		--
Akron 5s wat 1950-53 A-O	b0.90 to 1.50%		--
4¼s 1950-56 A-O	b0.90 to 2.00%		--
S D 2s 1949-69 J-D	b0.90 to 2.40%		--
Canton 5s sewer 1953 M-S	--	--	1.20
6s water 1950-59 A-O	b0.80 to 1.90%		--
School Dist 5s 1954 A-O	--	--	1.30
4.40s 1956	--	--	1.50
Cincinnati—			
5s July 1, 1965 J-J	--	--	1.85
4½s sewer 1955 A-O	--	--	1.25
4s 1950-56 M-S	b0.80 to 1.40%		--
2¾s Sept 1 1950-62	b0.85 to 1.65%		--
2¼s Sept 1 1950 to 1976	b0.85 to 2.00%		--
2s school 1950-72 M-S	b0.85 to 2.00%		--
1¾s water wks 1950-79 M-S	b0.90 to 2.10%		--
1¾s school 1950-73 M-S	b0.75 to 2.05%		--

Bonds—	Yield Basis or Bid	Ask	To Net
OHIO (Cont)—			
1½s sch dist 1950-71 M-S	b0.90 to 2.05%		--
1¼s 1950-70 M-S	b0.90 to 2.05%		--
1s school dist 1950-69 M-S	b0.90 to 2.00%		--
Cinc Southern Ry—			
Refund'g 1¾s July 15 '59	--	--	1.40
Cleveland—			
5½s 1950-70 J-D	b0.80 to 2.40%		--
5s w w 1950-68 J-D	b0.80 to 2.25%		--
4¾s grad cross '50-54 A-O	b0.80 to 1.40%		--
4½s fire dept 1950-55 A-O	b0.80 to 1.40%		--
4s sewage 1950-58 M-S	b0.80 to 1.65%		--
3¾s 1950-56 A-O	b0.80 to 1.50%		--
3s 1950-63 A-O	b0.80 to 1.90%		--
2½s 1950-62 M-S	b0.80 to 1.85%		--
2¼s 1950-62 M-S	b0.80 to 1.85%		--
1¾s 1950-72 M-N	b0.85 to 2.15%		--
1½s 1950-71 M-S	b0.85 to 2.15%		--
Unlimited tax—			
1½s 1950-61 M-S	b0.85 to 1.70%		--
2s 1962-74 M-S	b1.75 to 2.10%		--
Waterworks extension			
1st mtge revenue			
3s 1953-58 F-A	b1.20 to 1.60%		--
2s 1959-65 F-A	b1.65 to 1.90%		--
2¼s 1966-72 Aug 1	b1.95 to 2.15%		--
2⅞s-2s-1¾s 1953-72 F-A	b1.25 to 2.20%		--
Waterworks extension			
1st mtge rev series C—			
3s 1953-55 F-A	b1.00 to 1.25%		--
2½s 1956-57 F-A	b1.30 to 1.45%		--
2¼s 1958 F-A	--	--	1.50
1¾s 1959-66 F-A	b1.55 to 1.95%		--
2s 1967-72 F-A	bPar to 2.10%		--
Columbus—			
6s 1950-57 M-S	b0.80 to 1.80%		--
4½s 1950-63 F-A	b0.85 to 1.90%		--
4¼s 1950-55 F-A	b0.85 to 1.40%		--
2¾s 1950-59 F-A	b0.85 to 1.60%		--
2s 1950-74 A-O	b0.85 to 2.10%		--
1½s ref 1950-55 M-N	b0.90 to 1.40%		--
1½s 1950-72 M-N	b0.90 to 2.10%		--
Cuyahoga County—			
1¾s Co Bldg 1950-68 A-O	b0.90 to 2.10%		--
2s Road Impt 1950-73 A-O	b0.90 to 2.25%		--
County Offices Bldg ser B			
2s 1950-69 A-O	b0.90 to 2.10%		--
Dayton 4¼s 1950-61 M-S	b0.85 to 1.90%		--
2¼s Nov 1 1950-73	b0.90 to 2.15%		--
1¾s S D bldgs 1950-72 M-N	b0.90 to 2.15%		--
Elyria 1¾s 1949-72 J-D	b0.90 to 2.30%		--
Franklin County 1s '50-68 M-S	b0.90 to 2.15%		--
Hamilton—			
City 1½s 1950-71 M-S	b0.90 to 2.25%		--
County 1s 1950-69 M-S	b0.85 to 2.00%		--
1st mtge Wat Wks Revenue			
2¼s 1950-71 A-O	b1.10 to 2.35%		--
S D 1¾s 1953-70 J-D	b1.30 to 2.30%		--
Library 2s 1950-73 M-S	b0.90 to 2.35%		--
Marion (City of)—			
1s and 1¼s 1949-71 J-D	b0.90 to 2.40%		--
Montgomery County—			
1% and 1¼% 1949-66 J-D	b0.90 to 2.25%		--
Portsmouth (City of)—			
1st mtge Water Revenue—			
2½s 1958-65 A-O	b2.25 to 2.40%		--
2¾s 1966-68 A-O	b2.45 to 2.60%		--
Toledo—			
6s pub wharf 1960 M-S	--	--	2.00
4¾s 1950-54 M-S 15	b0.80 to 1.40%		--
4¾s 1950-54 M-S 15	b0.80 to 1.40%		--
4¼s Nov 1 1950-53	b0.80 to 1.30%		--
Waterworks Extension			
1st mtge revenue—			
2¾s non opt 1949-60 J-D	b0.90 to 1.90%		--
2¾s opt '56 due '61-'69 J-D	--	--	1.50
2½s opt 1956 due 1970 J-D	--	--	1.50
1½s refund'g 1950-54 M-N	b1.00 to 1.45%		--
Sch Dist 4½s 1950-59 A-O	b0.85 to 1.90%		--
4¾s 1950-56 A-O	b0.85 to 1.65%		--
Zanesville (City School Dist)			
2s building 1950-69 M-S	b0.85 to 2.15%		--

OKLAHOMA

Muskogee —4½s 1950-53 J-J	b1.00 to 1.25%		--
Oklahoma City—			
S D 4½s 1950-53 J-J	b0.90 to 1.10%		--
2½s May 1 1952	--	--	1.40
1s May 1, 1953-71	b1.30 to 2.40%		--
Regents of the University of			
Okla 3% (Stadium Rev)			
3s Mar 1 1950-69	b1.25 to 2.90%		--
Tulsa—			
1¼s 1950-63 J-J	b1.00 to 2.10%		--
1s 1964-66 J-J	b2.10 to 2.30%		--
Board of Education—			
3s 1950-52 F-A	b0.90 to 1.10%		--
1s 1953-66 F-A	b1.20 to 2.30%		--
General obligations—			
1.10s 1952-65 J-J	b1.10 to 2.40%		--
Waterworks & Sewer—			
4s 1950-52 J-J	b0.90 to 1.00%		--
1½s 1953-55 J-J	b1.10 to 1.35%		--
1¾s 1956-58 J-J	b1.40 to 1.60%		--
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	--	--	1.40
1¾s 1962	--	--	1.60
1⅝s 1958 A-O	--	--	1.40
1½s 1959 A-O	--	--	1.45
1½s 1960 A-O	100	--	--

*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
OREGON (Cont)—			
Multnomah County—			
4¼s 1950-56 F-A	b0.70 to 1.15%		—
4s bridge 1950-55 J-D	b0.70 to 1.10%		—
Portland—			
4½s 1950-60 M-N	b0.70 to 1.70%		—
4½s ref water 1950-53 J-J	b0.70 to 1.00%		—
4s water 1950-58 J-J	b0.70 to 1.50%		—
1½s ref imp 1950-55 M-N	b0.70 to 1.40%		—
Sewer disposal—			
1s 1950-54 M-N	b0.70 to 1.00%		—
1¼s 1955-60 opt '55 M-N	b1.10 to 1.70%		—
1½s 1961-64 opt '55 M-N	b1.80 to 2.00%		—
1¼s 1965-66 opt '55 M-N	—	—	2.00
Salem (Marion Co School Dist) 4s 1950-54 J-D	b0.75 to 1.00%		—
2s 1955-58 J-D	b1.00 to 2.00%		—
PENNSYLVANIA			
The General State Authority of the Cmnwlth of Pa—			
1st 4s 1952 J-J	—	—	0.90
1s 1953 J-J	—	—	Par
1½s 1954-55 J-J	b1.10 to 1.20%		—
1¼s 1956-58 J-J	bPar to 1.35%		—
1⅜s 1959 J-J	—	—	1.45
1½s 1960-65 J-J	bPar to 1.70%		—
1¾s 1966-74 J-J	bPar to 1.95%		—
1.10s ser L 1950-61 A-O	b0.60 to 99		—
Public Bldg Construction—			
1⅜s series K 1956-76 A-O	b1.15 to 1.60%		—
Turnpike revenue—			
2½s refunding 1976 J-D	106¾	107¼	—
2¼s 1952-68 J-D	102	—	—
3¼s term 1988 J-D	107½	108¼	—
2.90s western ext 1988 J-D	103⅞	104⅛	—
Allegheny Co 4¾s 1950-62 A-O	b0.90 to 2.00%		—
4¼s July 1950-58 J-J	b0.90 to 1.75%		—
4s 1950-59 M-S	b0.90 to 1.85%		—
2¾s Apr 1 1950-67 A-O	b0.90 to 2.20%		—
2½s 1950-78 M-S	b0.90 to 2.45%		—
2¼s May 1 1950-70	b0.90 to 2.30%		—
2⅛s 1950-79 M-S	b0.80 to 2.25%		—
2s 1950-59 A-O	b0.70 to 1.50%		—
2s 1960-79 A-O	b1.55 to	97¼	—
1⅞s 1950-72 M-N	b0.90 to 2.35%		—
1¾s 1950-77 A-O	b0.90 to 2.45%		—
1½s 1950-76 F-A	b0.90 to 2.45%		—
1⅜s 1950-65 M-S	b0.90 to 2.15%		—
1⅛s 1950-73 J-D	b0.90 to 2.35%		—
1⅛s 1950-74 M-N	b0.90 to 2.35%		—
⅞s funding Aug 1 1950-1954	b0.90 to 1.40%		—
Borough of Oakmont—			
2½s wat rev 1950-86 F-A	b1.00 to 2.60%		—
Allentown 4½s 1949-59 J-D	b0.80 to 1.40%		—
S D 1s 1950-74 F-A	b0.80 to 1.75%		—
Allentown Authority—			
Water Rev 2s 1950-69 J-J	b0.90 to 1.95%		—
2⅛s 1970-77 J-J	b2.00 to 2.10%		—
Altoona 4¼s 1950-60 M-S	b1.00 to 1.95%		—
Chester Municipal Author—			
Water Rev 5s Dec 1 1950-59	b1.00 to 1.70%		—
2¾s Dec 1 1960-85	b1.75 to 2.60%		—
2½s Dec 1 1986-88	b2.65 to 2.75%		—
2.80s 1988	—	—	2.80
Del Riv Jt Comm Bridge Phila-Camden—			
Ref bridge 1s 1950-54 J-D	b0.80 to 1.20%		—
1s June 1 1966	91½	93	—
Easton (Water Works)—			
2¾s 1950-66 F-A	b0.80 to 1.70%		—
4¼s 1950-60 F-A	b0.80 to 1.50%		—
Erie 1¾s Imp 1959-69 M-N	b0.75 to	99½	—
Jeanette 4½s 1950-56 M-S	b1.00 to 1.70%		—
Lackawanna Co—			
1¾s 1950-60 M-N	b1.00 to 1.85%		—
Lancaster County—			
4¼s 1950-60 F-A	b0.75 to 1.45%		—
Luzerne C'nty 1s 1950-65 M-N	b0.90 to 1.75%		—
Philadelphia 5s Jan 1951 J-J	b1.00 less	½	—
5s June 1 '62 opt '52 J-D	b1.10 less	½	—
5s June 1 '82 opt '52 J-D	b1.15 less	½	—
4s Feb 16 1955 J-J	b1.40 less	1	—
4s Nov 1 1966 J-J	b2.30 less	2	—
3¼s due July 1 '87 opt '57	b2.10 less	1	—
4s 1950-59 J-J	b0.90 to 1.80%		—
3s 1960-63 J-J	b1.90 to 2.15%		—
2¾s 1964-90 J-J	b2.10 to 2.60%		—
1½s 1991-99 J-J	b2.70 to 2.80%		—
Refunding bonds—			
4s 1951-54 J-J	b0.75 to 1.05%		—
1½s 1955-65 J-J	b1.20 to 1.95%		—
2¼s July 1 1986 opt 1956	b2.00 less	1½	—
2½s Jan 1 1950-60 J-J	b1.00 to 1.70%		—
3¼s ref 1965 opt 1957	b1.80 less	1¼	—
3¼s ref 1975 opt 1965	b2.25 less	1¼	—
3¼s Jan 1 1965 opt 1955	b1.60 less	1	—
3¼s Jan 1 1970 opt 1956	b1.75 less	1	—
3¼s Jan 1 1968 opt 1957	b1.80 less	1	—
3¼s Jan 1 1966 opt 1958	b2.00 less	1	—
3¼s Jan 1 1975 opt 1962	b2.20 less	1	—
Serial bonds—			
1¼s 1954-65 J-J	b1.25 to 2.10%		—
1½s 1966-83 J-J	b2.10 to 2.50%		—
1¾s 1984-96 J-J	b2.50 to 2.75%		—
Serial bonds (1948 issue)—			
4s 1950-56 J-J	b0.90 to 1.50%		—
3s 1957-70 J-J	b1.50 to 2.50%		—
2¾s 1971-98 J-J	b2.50 to 2.75%		—
Term bds 2¾s 78 op 68 M-N	b2.40 less	1	—
Terminal bonds 2s 1963 M-N	100	101	—
Philadelphia School Dist—			
4¼s 1950-59 M-N	b0.75 to 1.90%		—
4½s Apr 5 1950-55 A-O 15	b0.90 to 1.35%		—
4s 1949-56 J-D	b0.75 to 1.40%		—
2¾s imp 1950-73 M-S	b0.90 to 2.40%		—
2s 1951-58 A-O	b0.80 to 1.50%		—
2s 1959-74 A-O	b1.60 to 2.25%		—
1½s Sept 1 1950-63	b0.90 to 2.10%		—
1¼s 1950-70 F-A	b0.90 to 2.40%		—
Pittsburgh—			
4½s 1950-59 J-D	b0.90 to 1.75%		—
2½s sch dist 1950-62 A-O	b0.90 to 2.00%		—
2¼s July 1 1950-56 J-J	b0.90 to 1.55%		—
1½s 1950-61 M-N	b0.90 to 1.95%		—
1s 1950-65 F-A	b0.90 to 2.15%		—
1.20s 1950-66 F-A	b0.90 to 2.20%		—
2¼s 1950-53 F-A	b0.90 to 1.25%		—
2s 1950-68 A-O	b0.90 to 2.25%		—
1.80s 1950-69 A-O	b0.75 to 1.90%		—
Refunding and Funding—			
2s Feb 1 1950-61	b0.90 to 1.95%		—
1st ref '44 ser A '50-64 A-O	b0.90 to 2.05%		—
1⅜s ref '47 ser A '50-67 F-A	b0.90 to 2.20%		—
Gen Pub Improvement			
1s series A 1950-64 M-S	b0.90 to 2.10%		—
1¼s series B 1950-54 M-S	b0.90 to 1.35%		—
School District—			
3s 1950-64 F-A	b0.90 to 2.10%		—
2¼s 1950-63 J-D	b0.90 to 2.05%		—
Housing Authority of Pgh			
1st issue series A—			
1.90s 1968-71 A-O	b2.30 to 2.40%		—
2s 1972-75 A-O	b2.40 to 2.45%		—
2s 1976-85 A-O	b2.45 to 2.50%		—
Wilkes-Barre (City Imp)			
2½s 1950-57 J-J	b1.00 to 1.75%		—
Williamsport Munic Water Authority (Water rev ser A)			
2s 1950-57 J-J	b0.90 to 1.80%		—
1⅝s 1958-68 J-J	b1.90 to 2.30%		—
1¾s 1969-79 J-J	b2.35 to 2.45%		—
2s 1980-87 J-J	—	—	2.50
School District			
2⅛s 1950-69 M-S	b0.90 to 1.70%		—
Fork School District—			
1¼s imp 1950-70 F-A	b0.75 to 1.50%		—
RHODE ISLAND			
3% public wks 1951-56 M-S	b0.90 to 1.30%		—
4s charit inst 1965 M-S	b1.80 to 1.60%		—
4s June 1 1977 J-D	b2.25	2.15%	—
4½s bridge 1970 F-A	b2.20	2.05%	—
1½s Dec 1 1949-66	b0.90 to 1.60%		—
Cranston 1¾s 1950-83 A-O	b0.85 to 2.65%		—
2½s Nov 15 1950-71	b0.85 to 2.60%		—
2½s ser G 1950-74 F-A	b0.90 to 2.60%		—
4s 1950-66 J-J	b0.90 to 2.55%		—
4½s Mar 15 1950-78 M-S 15	b0.85 to 2.65%		—
Newport—			
3½s g high sch 1954 J-D	b1.50	1.35%	—
2¼s Waterwks 1950-71 M-S	b0.90 to 2.60%		—
Pawtucket 4¼s 1954 M-N	b1.85	1.60%	—
Providence—			
4¼s 1949-59 J-D	b0.90 to 1.85%		—
4s May 2 1957 M-N 2	b1.80	1.65%	—
4s water 1962 J-D	b2.35	2.25%	—
4s Oct 1 1964 A-O	b2.40	2.25%	—
2¾s 1951-59 F-A	b1.00 to 1.85%		—
2¼s 1950-57 F-A	b1.00 to 1.85%		—
2s 1950-61 A-O	b1.00 to 2.10%		—
2s June 1 1950-65	b0.90 to 2.25%		—
1¾s Apr 1, 1950-63	b1.00 to 2.30%		—
1⅜s 1952-71 J-D	b1.15 to 2.55%		—
WPA School Loan—			
3s 1950-65 J-J	b1.00 to 2.35%		—
Woonsocket—			
6s fdg 1950-61 M-N	b1.00 to 2.60%		—
4½s 1950-67 J-D	b1.00 to 2.80%		—
4¼s Jun 1950-57 J-D	b1.00 to 2.00%		—
5s funded 1950-59 A-O	b1.00 to 2.15%		—
SOUTH CAROLINA			
4s Institutional 1950-59 J-J	b1.00 to 2.00%		—
State Highway Ctf of indebt			
4½s 1950-53 J-D	b1.25 to 1.60%		—
2¾s 1950-58 A-O	b1.00 to 2.00%		—
2.10s 1950-60	b1.35 to 2.00%		—
1.90s 1951-59 F-A	b1.00 to 1.80%		—
1½s 1950-55 M-S	b1.00 to 1.50%		—
1s 1950-54 J-D	b1.00 to 1.50%		—
Charleston—			
3¼s wat wks 1950-78 A-O	b1.00 to 2.75%		—
Greenville 3½s 1950-76 M-N	b1.00 to 2.75%		—
Water revenue 3s '52-55 A-O	b1.10 to 1.40%		—
2s 1956-61 A-O	b1.50 to 2.00%		—
2¼s 1952-71 A-O	b2.10 to	98¼	—
Water Works refunding—			
1.70s 1950-59 J-J	b1.00 to 2.00%		—
Greenville County—			
4½s 1950-55 J-J	b1.00 to 1.50%		0 —
Greater Greenville Sew Dist			
4½s 1967 M-N	b2.75 to 2.50%		—
3s sewer 1950-59 J-D	b1.00 to 2.00%		—
2¾s sewer 1950-58 J-D	b1.00 to 2.00%		—
Spartanburg—			
4½s water 1950-65 J-J	b1.00 to 2.50%		—
2½s 1950-62 J-J	b1.00 to 2.40%		—
2¼s 1950-63 J-J	b1.00 to 2.40%		—
York (County of)—			
2s 1950-58 M-N	b1.10 to 1.75%		—
2½s 1959-68 M-N	b2.00 to 2.50%		—
2.60s 1969-71 M-N	b2.60 to 2.75%		—
SOUTH DAKOTA			
1¼s 1951-59 A-O	b0.95 to 1.55%		—
4½s Rural Credit—			
Due May 1 1950 M-N	b1.00	0.80%	—
Ref 4s Aug 1 1950 F-A	b1.00	0.80%	—
3s ref 1950-59 opt '54 F-A	‡0.80 to 1.60%		—
Corson County ref 2¼s-2½s	100	—	—
Jackson County—			
New 2¼s-1⅞s 1950-57 J-J	100	—	—
Perkins Co ref 2s 1949-50-51	100	—	—
Stanley Co 3½s opt '50-55 J-J	100	—	—
TENNESSEE			
1¼s 1950-52 A-O	b0.75 to 0.95%		—
1¼s Sep 1 1957	b1.35 to 1.20%		—
1¼s July 1 1958	b1.40 to 1.25%		—
1½s 1955-59 J-D	b1.10 to 1.40%		—
1¼s Dec 1 1956	b1.40	1.25%	—
2s Dec 1 1956	b1.40	1.25%	—
2¼s Dec 1 1956	b1.40	1.25%	—
3.90s Sep 1 1955-58	b1.30 to 1.55%		—
4s July 1 1950-55	b0.75 to 1.30%		—
4½s July 1 1950-67	b0.75 to 1.85%		—
4¾s July 1 1951	b0.85	0.75%	—
Carter County—			
Ref 4¼s April 1 1950-67	b1.25 to 3.25%		—
Chattanooga—			
Electric Power Revenue—			
Series AA—			
2s 1960-64 J-J	b2.40	2.30%	—
1¾s 1964-66 J-J	b2.50	2.40%	—
1½s 1967-69 J-J	b2.50	2.40%	—
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%	—
4½s 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%	—
Davidson County—			
2¼s rural sch 1950-74 J-J	b0.75 to 2.35%		—
Fayette County 4¾s 1958 J-J	b2.90	2.75%	—
Gibson County 4½s 1950-58	b1.00 to 2.25%		—
Hamilton County—			
4½s refunding 1957 A-O	b2.50	2.25%	—
4¾s Feb 1 1960	b2.75	2.50%	—
Jackson 2½s 1950-65 M-S	b1.00 to 2.50%		—
Johnson City ref 3½s 1950-70	b1.25 to 3.25%		—
Electric Revenue ser A			
1¼s 1954-65 J-D	b1.75 to 2.75%		—
Knox County (Rural School)			
2½s 1952-68 M-N	b1.55 to 2.65%		—
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 revenue ser A 1949			
2¾s 1952-54 F-A	b1.30 to	1.50%	—
2¼s 1955-61 F-A	b1.60 to	2.20%	—
2½s 1962-65 F-A	b2.30 to	2.50%	—
2¾s 1966-68 F-A	b2.55 to	2.60%	—
2s 1969 F-A	—	—	2.60
Electric System Revenue			
3½s 1950-54 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 1950-62 J-J	b1.00 to	2.60%	—
4½s park 1959 A-O	b2.40	2.30%	—
4¼s 1950-55 J-D	b1.00 to	1.50%	—
4s 1950-53 M-S	b1.00 to	1.35%	—
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 1950-64 A-O	b1.25 to	2.50%	—
1s 1951-75 J-J	bPar to	2.75%	—
General liability 1¾s and 1½s 1950-77 F-A	b1.25 to	2.75%	—
Nashville—			
5s Mar 1950-60 M-S	b1.00 to	2.00%	—
4½s hospital 1950-56 J-J	b1.25 to	1.75%	—
4½s 1950-68 M-N	b1.25 to	2.60%	—
4¼s 1950-67 J-J	b1.25 to	2.60%	—
2½s school 1950-88 A-O	b0.90 to	2.65%	—
1¾s 1953-74 J-D	b1.80 to	2.75%	—
1½s 1950-61 A-O	b1.25 to	2.15%	—
1s 1956-74 J-D	b2.00 to	2.75%	—
Electric Power Rev ser B			
4s Mar 1 1952	—	—	0.90
1½s Mar 1 1953-59	b1.05 to	1.65%	—
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 1950-63 M-S	b0.90 to	99	—
Smith Co 5¼s 1950-58 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 1950-58 M-S	b1.00 to 1.90%		—
Austin—			
4¾s 1950-61 J-J	b0.70 to 1.60%		—
1½s 1956-66 J-J	b1.10 to 1.70%		—
1¾s 1967-75 J-J	b1.75 to 1.95%		—
3—2¼s—2½s 1950-73 J-J	b0.70 to 1.90%		—
Housing Authority 2.10s 1953-84 A-O	b1.10 to 2.00%		—
Beaumont—			
5s 1950-65 A-O	b1.00 to 2.40%		—
4½s 1950-70 J-J	b1.00 to 2.70%		—
4s 1953-77 A-O	b1.30 to 2.75%		—
Independent School Dist—			
4s 1950-53 J-D	b1.00 to 1.30%		—
2¾s 1954-73 J-D	b1.45 to 2.75%		—
Corpus Christi—			
Gen obl 3½s 1950-60 J-D	b1.10 to 2.50%		—
Gen obl 3½s 1961-73 J-D	b2.60 to 3.00%		—
Waterworks Revenue—			
4s 1950-53 J-D	b1.10 to 1.60%		—
2¾s 1954-59 J-D	b1.70 to 2.40%		—
3¼s 1960-78 J-D	b2.50 to 3.00%		—

‡1.40% yield to call date. 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
Dallas—			
5s 1950-60 M-N	b0.75 to 1.60%		—
4½s 1950-70 M-N	b0.75 to 2.00%		—
2½s 1950-57 J-J	b0.75 to 1.30%		—
2¼s voted 1950-58 F-A	b0.70 to 1.40%		—
1¾s 1954-69 F-A	b1.10 to 2.00%		—
1.05s July 1 1950-64	b0.75 to 1.80%		—
1s Apr 1 1950-68	b0.75 to 2.00%		—
Independent School District—			
1s Apr 1 1950-68	b0.75 to 2.00%		—
2s 1959-67 M-N	b1.50 to 1.95%		—
3s 1950-54 M-N	b0.75 to 1.10%		—
1¾s 1955-67 M-N	b1.15 to 1.95%		—
Independent School Dist—			
Series A of 1949—			
4s 1950-54 J-D	b0.60 to 1.00%		—
1½s 1955-62 J-D	b1.10 to 1.70%		—
1¾s 1963-66 J-D	b1.75 to 1.90%		—
1½s 1967-69 J-D	b1.95 to 2.00%		—
Water & Sewer Revenue—			
2s 1953-58 F-A	b1.05 to 1.45%		—
El Paso—			
4¾s 1950-60 A-O	b0.90 to 2.00%		—
Impvt 2½s 1949-56 J-D	b0.90 to 1.60%		—
2s 1957-61 J-D	b1.70 to 2.10%		—
2½s 1962-68 J-D	b2.20 to 2.60%		—
2¾s 1969-74 J-D	b2.65 to 2.75%		—
Fort Worth—			
5s 1950-59 J-D	b0.90 to 2.10%		—
4¼s 1950-64 F-A	b0.90 to 2.30%		—
Ind Sch Dist 4s '50-64 F-A	b0.90 to 2.30%		—
3¾s Nov 1 1950-67 M-N	b0.90 to 2.50%		—
3s 1961-73	b0.90 to 2.60%		—
2½s 1950-72 M-N	b0.90 to 2.60%		—
2¼s 1954-71 A-O	b1.50 to 2.55%		—
2s 1949-61 J-D	b0.90 to 2.20%		—
Galveston 5s 1950-56 A-O	b0.90 to 1.60%		—
1s 1952-1964 F-A	b1.50 to 2.40%		—
Harris County—			
4½s Apr 10 1950-56 A-O 10	b0.90 to 1.50%		—
2¾s Road 1950-68 M-S	b0.90 to 2.50%		—
2.20s Mar 10 1950-62	b0.90 to 2.10%		—
1.70s 1950-75 F-A	b0.90 to 2.50%		—
1⅝s 1952-61 J-D	b1.20 to 2.10%		—
Flood Control District			
1¾s 1950-65 F-A	b0.90 to 2.30%		—
3s 1950-63 M-S	b0.90 to 2.20%		—
Rd 2.10 ser C 1950-71 A-O	b0.90 to 2.50%		—
Houston—			
4¾s Sept 1950-62 M-N	b0.90 to 2.20%		—
4½s 1950-57 J-J	b0.90 to 1.70%		—
2¼s 1950-76 M-N	b0.90 to 2.50%		—
2s 1950-76 M-N	b0.90 to 2.50%		—
1¾s Apr 1 1950-71	b0.90 to 2.50%		—
1¼s 1950-65 F-A	b0.90 to 2.50%		—
1s Apr 1 1950-71	b0.90 to 2.70%		—
Various Imp Purposes—			
2½s 1950-68 J-D	b0.90 to 2.40%		—
2¾s 1950-69 J-D	b0.90 to 2.40%		—
3s 1950-58 J-D	b0.90 to 1.70%		—
Houston S D 5s Feb 1952	—	—	1.60
Independent Sch Dist:			
3s 1955-60 J10-J	b1.50 to 2.00%		—
2¾s 1961-74 J10-J	b2.15 to 2.50%		—
2½s 1975-78 J10-J	b2.45 to 2.50%		—
2½s 1950-58 F-A	b0.90 to 1.90%		—
2s 1959 F-A	—	—	1.90
1¾s 1960-75 F-A	b2.00 to 2.50%		—
2s Jan 10 1950 to 1954	b0.90 to 1.40%		—
Jefferson County			
1¾s and 2s 1950-62 J-D	b0.90 to 2.20%		—
1963 to 1967 opt '62 J-D	b2.25 to 2.40%		—
Lower Colorado River Auth—			
2½s 1950-67 M-N	b1.00 to 2.65%		—
2¾s 1968-70 M-N	b2.65 to 2.75%		—
2¾s May 1 1975	—	100	
Revenue 2⅞s 1950-53 M-N	b0.90 to 1.60%		—
2½s 1953-62 M-N	b1.70 to 2.40%		—
2¾s 1963-67 M-N	b2.45 to 2.65%		—
2⅞s 1968-70 M-N	b2.70 to 2.75%		—
Port Arthur 5s 1950-70 F-A	b1.00 to 2.75%		—
Seawall & Breakwater bonds			
1½s June 15 1950-61	b1.20 to 2.25%		—
San Antonio—			
5½s w w 1950-65 M-N	b0.90 to 2.40%		—
5s Sept 1950-59 M-S	b0.90 to 2.00%		—
4½s 1950-67 J-J	b0.90 to 2.45%		—
4¼s 1950-68 F-A	b0.90 to 2.45%		—
3s 1950-57 M-S	b0.90 to 1.75%		—
2¾s 1958-68 M-S	b1.70 to 2.45%		—
2s Nov 1 1953-66	b1.25 to 2.35%		—
1¾s Nov 1 1956-62	b1.60 to 2.20%		—
Independent School Dist.—			
1.30s Jan 1 1950-60	b0.90 to 2.00%		—
Waco 4½s 1950-68 J-J	b0.85 to 2.50%		—

UNITED STATES

See pages 4 and 78

UTAH

1½s refunding 1950-55 M-S	b0.60 to 1.10%		—
Granite School District			
2s School Bldg 1954-60 J-J	b1.10 to 1.55%		—
Ogden (Wat Wks Rev)—			
4s 1950-63 M-N	b0.70 to 1.90%		—
Salt Lake City—			
4s ref 1950-65 A-O	b0.60 to 1.75%		—
Salt Lake City School Dist—			
2½s refunding 1958 M-N	b1.30 to 1.25%		—

Bonds—	Yield Basis or Bid	Ask	To Net
VERMONT			
Burlington—			
4¼s city hall 1949-55 J-D	b0.75 to 1.25%		—
1½s various 1950-75	b0.50 to 1.75%		—
Montpelier—			
1½s 1950-57 M-S	b0.60 to 1.30%		—
1¼s 1950	b0.75 to 0.85%		—
Rutland—			
Airport purchase money			
Gen & imp ¾s 51-60 F-A	b0.90 to 1.35%		—
1¼s various 1950-62	b0.50 to 1.50%		—
1½s Fld Dam 1950-58 M-N	b0.60 to 1.30%		—
VIRGINIA			
4s (Commonwealth) 1962	b1.45	1.35%	—
3¼s refunding 1950-60 J-J	b0.80 to 1.35%		—
Toll revenue (series 1949)—			
5s Sept 1 1953-54	b1.25 to 1.40%		—
2¼s Sept 1 1955-62	b1.50 to 2.20%		—
2½s Sept 1 1963-68	b2.30 to 2.60%		—
2.70s Sept 1 1973	—	—	2.60
Alexandria 3s 1949-83 J-D	b0.80 to 2.75%		—
2½s Dec 15 1949-77	b0.95 to 2.65%		—
4s 1950-62 M-S	b1.15 to 2.45%		—
2¾s 1963-84 M-S	b2.45 to 2.75%		—
Arlington County—			
2½s school 1950-73 A-O	b0.95 to 2.55%		—
Charlottesville 5s 1958 J-J	b1.70	1.55%	—
Street Imp & Wat System—			
1.30s 1950-54 M-N	b0.65 to 1.15%		—
1.40s 1956-72 M-N	b1.25 to 1.70%		—
Chesterfield Co 2½s '50-68 J-J	b0.95 to 2.05%		—
Danville (City of)—			
1¾s 1950-63 J-J	b0.75 to 1.70%		—
2s 1964-68 J-J	b1.70 to 1.80%		—
Elizabeth City County—			
3¼s 1950-54 J-J	b0.95 to 1.65%		—
2¾s 1955-68 J-J	b1.75 to 2.45%		—
3s 1969-78 J-J	b2.45 to 2.55%		—
Hampton Roads Sanitation—			
District Commission—			
3½s Sept 1 1950	—	—	1.20
3s Sept 1 1951	—	—	1.30
2¾s Sept 1 1952	—	—	1.45
2½s Sept 1 1953-54	b1.70 to 1.85%		—
2¼s Sept 1 1955-59	b1.95 to 2.35%		—
2s Sept 1 1960-74	b2.35 to 2.55%		—
Sinking fund revenue—			
1¾s series A Sept 1 1974	93	98	—
1⅞s series B Sept 1 1974	85	90	—
2s series C Sept 1 1974	87	92½	—
Henrico 1.60s 1951-69 M-N	b0.75 to 1.65%		—
Lynchburg 4s 1950-59 J-J	b0.75 to 1.55%		—
1.30s 1950-67 M-S	b0.75 to 1.70%		—
Newport News—			
4½s 1950-58 F-A	b0.95 to 2.05%		—
2.30s Pub Bldg 1950-68 F-A	b0.95 to 2.45%		—
Norfolk—			
1.70s water 1949-67 J-D	b0.95 to 2.50%		—
1.70s gen imp 1953-71 F-A	b1.30 to 2.50%		—
1.80s gen imp 1953-62 J-D	b1.30 to 2.30%		—
2¼s gen imp 1953-67 M-N	b1.30 to 2.50%		—
2.40s water 1949-67 J-D	b0.95 to 2.50%		—
2¾s gen imp 1953-73 J-D	b1.30 to 2.50%		—
3s 1953-62 J-D	b1.30 to 2.35%		—
4½s 1950-72	b0.95 to 2.75%		—
Water of 1948 ser A—			
4s Dec 1 1953-54	b1.30 to 1.40%		—
2½s Dec 1 1955-77	b1.60 to 2.55%		—
Richmond—			
4½s 1958 J-J	b1.75	1.65%	—
4½s July 1 1964 J-J	b1.95	1.80%	—
4½s July 1 1965 J-J	b2.75	1.80%	—
1¾s 1950-68 J-J	b0.75 to 1.70%		—
1½s Jan 1 1950-60	b0.75 to 1.45%		—
1¼s 1950-69 J-J	b0.75 to 1.65%		—
1s 1950-51 J-J	b0.75 to 0.85%		—
Roanoke—			
2¾s water 1950-68 A-O	b0.85 to 2.05%		—
2¼s Jan 1950-58 J-J	b0.85 to 1.75%		—
4½s 1950-56	b0.95 to 1.65%		—
1¾s and 2s 1950-79 A-O	b0.70 to 2.20%		—
Gen obligation—Wat System			
5s 1950-52 J-J	b0.85 to 1.35%		—
1¼s 1953-75 J-J	b1.35 to 2.20%		—
Staunton 5s 1950-58 M-S	b0.75 to 0.85%		—
WASHINGTON			
4% gen oblig 1950	b0.75 to 1.00%		—
3¾% gen oblig 1950-51	b1.00 to 1.10%		—
3½% gen oblig 1951-52	b1.00 to 1.10%		—
Clark County—			
Refunding 6s 1953 M-N	—	—	1.40
Public Utility Dist No 1			
3¼s elec rev 1949-77 J-D	b1.75 to 3.00%		—
Everett 4½s 1950-59	b0.90 to 2.15%		—
King County—			
1¾s 1949-57 J-D	b0.90 to 1.65%		—
Port of Seattle—			
5s 1950-55 M-S	b0.90 to 1.40%		—
4½s Jan 1950-55 J-J	b0.90 to 1.40%		—
Seattle—			
5s lt & pow 1950-56 A-O	b1.00 to 1.60%		—
4¾s lt & pow 1950-58 M-N	b1.00 to 1.80%		—
2¾s 1950-68 F-A	b1.00 to 2.30%		—
2¼s 1950-68 J-J	b1.00 to 2.30%		—
1¾s sewer 1950-66 M-S	b1.00 to 2.40%		—
1½s refunding 1950-59 M-S	b1.00 to 2.00%		—

Bonds—	Yield Basis or Bid	Ask	To Net
Seattle (Cont)—			
General obligations—			
4½s 1950-55 A-O	b1.00 to 1.65%		—
4¼s 1950-57 A-O	b1.00 to 1.75%		—
4s 1950-53 M-N	b1.00 to 1.25%		—
Seattle Light & Power			
3¾s 1950-53 A-O	b1.00 to 1.35%		—
2½s 1950-54 A-O	b1.00 to 1.45%		—
2½s 1954-70 J-J	b1.45 to 2.60%		—
2s ref ser LS-5 '54-70 F-A	b1.50 to 2.60%		—
Municipal Lt & Pow Rev—			
2s 1950-67 J-J	b1.00 to 2.40%		—
2¼s 1954-74 F-A	b1.40 to 2.50%		—
2¾s 1953-73 F-A	b1.40 to 2.50%		—
Seattle School Dist No 1—			
King County—			
1¼s 1950-66 M-N	b1.00 to 2.20%		—
Spokane—			
4½s park 1962 J-J	—	—	2.00
3½s ref 1950-54 J-J	b0.90 to 1.50%		—
4¾s 1950-54 M-S	b0.90 to 1.50%		—
5¾s 1950-53 J-J	b0.90 to 1.50%		—
1¼s 1952-61 J-J	b1.25 to 1.75%		—
1½s 1962-72 J-J	b1.95 to 2.10%		—
Spokane Co School Dist No 81			
2s, 1⅜s, 1¼s and 1s due			
Sep 1 1950 to 1967	b1.00 to 2.10%		—
Tacoma—Revenues—			
1½s lt & pow 1950-61 J-J	b1.10 to 2.20%		—
Lt & pow (rev) series B—			
3s Jan 1 1950-54	b1.00 to 1.40%		—
2½s July 1 1953-57	b1.40 to 1.75%		—
2¾s Jan 1 1958-62	b1.50 to Opt		—
Lt & pow (rev) series 1944			
2s 1950-57 J-J	b1.00 to 1.75%		—
1¾s 1957-64 J-J	b1.75 to 2.40%		—
General obligations—			
1.70s 1950-67 M-N	b1.00 to 2.30%		—
Central Library Bldg—			
1.70s 1950-67 M-N	b1.00 to 2.30%		—
Water bonds of 1947			
2s 1955-58 J-J	b1.40 to 1.50%		—
1½s 1958-61 J-J	b1.80 to 2.05%		—
1.70s 1962-64 J-J	b2.10 to 2.25%		—
Walla Walla—			
4½s ref wat 1950-54 J-J	b1.00 to 1.40%		—
Tacoma Narrows Toll Bdge			
3¾s revenue 1978 M-S	102	103¾	—

WEST VIRGINIA

Road bonds—			
4½s 1950-54 J-J	b0.70 to 1.20%		—
4s 1950-53 J-D	b0.50 to 0.85%		—
3¾s 1951-52 J-J	b0.85 to 1.00%		—
3½s 1950-52 J-J	b0.70 to 1.00%		—
3s 1953-67 J-J	b1.10 to 1.70%		—
2¾s 1950-60 M-S	b0.70 to 1.50%		—
3½s 1950-52 J-J	b0.70 to 1.00%		—
2½s 1950-62 M-N	b0.70 to 1.55%		—
2s 1950-63 M-S	b0.70 to 1.55%		—
1¾s 1950-64 M-S	b0.70 to 1.60%		—
1½s 1950-64 A-O	b0.70 to 1.60%		—
1½s 1963-73 J-D	b1.45 to 1.70%		—
1¼s 1950-66 J-J	b0.70 to 1.70%		—
1s 1958-70 J-J	b1.40 to 1.80%		—
¾s 1950-62 M-S	b0.70 to 1.65%		—
Charleston—			
2¾s 1950-58 J-D	b0.75 to 1.60%		—
2¼s 1958-72 J-D	b1.60 to 2.00%		—
Charleston Housing Authority			
2½s 1950-54 J-D	b1.25 to 2.00%		—
Charleston School District—			
5s 1950-52 J-J	b0.75 to 1.20%		—
Clarksburg 5s 1950-53 A-O	b0.75 to 1.30%		—
Kanawha (County)—			
3s 1950-54 J-J	b0.75 to 1.30%		—
1¼s 1956-75 J-J	b1.30 to 2.00%		—
Martinsburg 3s 1954-77 J-D	b2.00 to 2.75%		—
Wheeling—			
5s water works 1950-52 J-J	b0.75 to 1.20%		—
Toll Bridge 3s 1950-51 M-S	b0.75 to 1.10%		—
3s 1952-55	104	105	—

WISCONSIN

Green Bay 4¼s 1950-57 A-O	b0.70 to 1.50%		—
6s w w 1950-60 M-N	b0.70 to 2.20%		—
Madison City 1¾s '55-64 M-S	b1.10 to 1.60%		—
Metropolitan Sewerage Dist			
2s extension 1952-67 F-A	b1.00 to 1.70%		—
Milwaukee (City of)—			
1⅛s Vet's housg 1950-54 J-J	b0.70 to 1.05%		—
Milwaukee County—			
1¼s vets 1950-54 F-A	b0.70 to 1.10%		—
Racine (City) 4¾s 1957 M-N	—	—	1.80
1½s st im & sewer—			
1952-66 F-A	b1.00 to 1.80%		—
Trempealeau County—			
1.70% 1953-66 A-O	b1.10 to 1.75%		—
Wausau (City of)—			
1½s school 1952-66 M-S	b1.00 to 1.80%		—

WYOMING

Albany County—			
Ref 3¼s 1950-54 J-J	b1.05 to 1.50%		—
Casper ref 4½s 1950-64 J-J	b1.10 to 2.50%		—
Sheridan (wat) 3½s 1950-65	b1.10 to 2.50%		—

b Basis. f Flat price.

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Banks and Trust Companies

STATE AND NATIONAL BANK STATEMENTS

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

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

ALABAMA

National Banks, June 30— State Institutions June 30

	Par	Capital	Surplus & Profits	Gross Deposits	Bid	Ask
		$	$	$	Nominal Per Share	
Birmingham—						
Bank for Sav & Trust	50	250,000	359,381	11,608,535	—	—
Birmingham Tr Natl Bk	50	2,000,000	a3,515,491	96,587,384		—
First Natl Bank	25	5,000,000	a10,655,317	224,681,872	63	—
Mobile—						
Amer Natl Bank & Tr	25	500,000	k598,882	14,012,414	—	—
First National Bank	25	1,000,000	k2,943,892	68,273,394	—	—
Loop National Bank	50	200,000	48,156	1,400,416	—	—
Merchants Natl Bank	20	1,250,000	k3,025,000	82,383,801	75	77
Montgomery—						
Alabama Nat Bank	10	300,000	a954,940	18,300,713	37	39
First National Bank	10	1,000,000	a2,080,599	52,488,807	29	30
Union Bank & Tr Co	10	400,000	312,754	14,649,957	27	28
Selma—						
City National Bank	100	200,000	k413,927	8,460,009	215	225
Peoples Bank & Tr Co	25	120,000	500,161	8,611,758	100	125
Selma National Bank	100	200,000	371,458	5,196,642	150	160
Selma Tr & Sav Bk	100	100,000	192,264	3,870,899	115	125

ARIZONA

National Banks, June 30— State Institutions June 30

Bisbee—						
Miners & Merch Bk	100	250,000	a575,075	7,094,002	—	—
Phoenix—						
First Natl Bk of Ariz	10	1,430,000	a3,132,635	82,066,315	29	30
Valley National Bank	5	d3,950,000	6,012,610	220,546,840	13½	14¼
Tucson—						
So. Arizona Bk & Tr	100	250,000	1,618,134	46,867,327	—	—

ARKANSAS

National Banks, June 30— State Institutions June 30

Fort Smith—						
City National Bank	25	300,000	197,221	6,870,226	—	—
First National Bank	100	500,000	a2,088,303	27,443,432	—	—
Merchants Natl Bank	25	500,000	1,157,643	22,101,961	—	—
Little Rock—						
Commercial Natl Bank		600,000	1,470,082	29,476,363	—	—
Peoples Nat Bank	25	200,000	a637,670	17,563,859	—	—
Twin City Bank (The)	25	150,000	169,850	7,080,047	—	—
Union Nat Bank	20	1,000,000	1,498,689	49,977,499	—	—
W B Worthen Co	50	1,000,000	1,192,671	51,402,644	—	—
Pine Bluff—						
Nat Bk of Commerce	100	200,000	346,258	11,358,263	—	—
Simmons Natl Bank	100	1,000,000	a1,776,386	33,498,603	270	300

CALIFORNIA

National Banks, June 30— State Institutions June 30

Long Beach—						
Farm & Merch Bank	100	1,000,000	a2,024,718	67,749,618	—	—
National City Bank		400,000	Primary organization—charter issued 8-17-49			
Western Bank	50	225,000	433,082	10,968,098	—	—
Los Angeles—						
Broadway State Bank		177,100	317,283	6,524,308	—	—
California Bank	25	7,500,000	12,277,329	431,680,590	49¼	52¾
Citizens Natl Trust & Savings Bank	20	5,000,000	a9,560,171	327,193,027	45½	48¾
Farmers & Mer Nat	100	6,000,000	k8,825,000	286,228,483	303	308
Hollywood State Bank		367,850	793,455	21,097,663	—	—
Secur-First Natl Bk	20	30,000,000	k77,145,667	1598657932	63¾	67¼
Union Bank & Trust	50	3,500,000	5,673,719	133,807,402	125	132
Oakland—						
Central Bank	25	2,000,000	a6,674,823	124,466,216	—	—
Oakland Bk of Com	50	820,450	730,202	28,521,614	—	—
Pasadena—						
Citizens Comi Tr & S	100	300,000	684,841	14,337,772	—	—
First Tr & Sav Bank	25	1,000,000	a2,454,224	45,876,755	—	—
Pasadena-First Natl Bk	20	300,000	b300,160	15,341,712	—	—
Union Nat Bank	100	300,000	543,431	12,230,728	—	—
Sacramento—						
Capital Nat Bank	100	1,000,000	a4,817,816	103,955,450	—	—
Citizens Bk of Sacra	100	50,000	338,365	7,748,140	—	—
Merchants Nat Bank	100	250,000	283,975	19,227,149	—	—
San Bernardino—						
American Nat Bank	50	d200,000	404,518	17,214,381	—	—
San Diego—						
First Nat Tr & Sav Bk	g10	1,800,000	a4,108,142	96,701,342	22	24
San Diego Tr & Sav Bk	25	500,000	a2,130,286	27,590,654	100	102
Security Tr & Sav Bk	10	800,000	1,406,467	48,386,262	26	30
U. S. National Bank	100	d500,000	275,403	17,656,038	80	—
San Francisco—						
Anglo-Calif Nat Bank	20	f15,000,000	a14,072,516	469,482,939	33	33½
Bank of Calif N A	20	8,500,000	a12,695,575	307,836,776	50	53¼
Bank of Amer Nat Tr & Savings Assn	12½	127,975,650	169,303,373	5407671571	45⅜	48⅛
Bank of Montreal	100	1,000,000	233,597	11,917,740	—	—
Canadian Bk of Com	100	1,300,000	872,855	37,099,387	—	—
Crocker First Nat Bk	25	6,000,000	a15,124,730	308,303,679	96	100
Hibernia Bank (The)	25	7,000,000	14,822,649	150,660,588	54	56
The San Fran Bank	1,000	6,000,000	12,032,743	292,148,197	17,200	—
Pacific Nat Bank	100	d1,010,000	542,950	33,406,799	195	210
Wells Fargo Bank & Union Trust Co	100	9,000,000	a12,046,128	454,013,500	280	282
American Trust Co—						
Common	20	9,480,620	k22,816,925	967,079,113	50	51
Preferred	50	7,267,200			52	53

CALIFORNIA

National Banks, June 30— State Institutions June 30

	Par	Capital	Surplus & Profits	Gross Deposits	Bid	Ask
		$	$	$	Nominal Per Share	
San Jose—						
First National Bank	100	850,000	1,274,351	35,156,648	—	—
Santa Ana—						
Commercial Nat Bk	12½	125,000	406,877	9,139,272	—	—
First National Bank	100	600,000	1,484,733	23,807,482	—	—
Stockton—						
Stockton S & L Bank	100	1,000,000	a1,101,359	34,266,656	—	—
Union Safe Dep Bank	100	375,000	536,198	10,943,066	—	—

CANADA

(See page 96)

COLORADO

National Banks, Nov. 1—State Institutions Nov. 1

Colorado Springs—						
Colorado Sav Bank	20	100,000	202,700	6,467,161		
Colorado Springs Nat Bk—					No Recent Sales	
Common	100	180,000	458,143	11,192,380		
Exchange Nat Bank	100	300,000	609,099	16,400,341		
First National Bank	100	300,000	848,915	27,724,451		
Denver—						
American Nat Bank	50	500,000	s1,901,014	38,107,928	120	150
Central Bank & Tr	100	1,000,000	s712,210	42,594,104	135	155
Colorado Nat Bank	100	1,500,000	4,252,163	113,192,823	110	115
Colorado State Bank	100	50,000	s368,044	8,882,107	—	—
Denver Nat Bank	50	1,260,000	3,626,493	102,779,138	143	148
First National Bank	100	2,500,000	4,301,467	166,966,698	275	325
National City Bank	50	100,000	s307,708	6,052,232	—	—
Union National Bank	100	100,000	275,956	7,806,233	—	—
U S National Bank	20	1,100,000	4,920,934	79,331,722	64	68
Internat Trust Co	100	1,000,000	2,400,338	48,342,289	310	—
Pueblo—						
First National Bank		1,000,000	2,475,029	34,817,747		
Minnequa Bank	100	75,000	271,489	5,907,211	No Recent Sales	
Pueblo Sav & Tr Co—						
Common	100	300,000	425,561	14,933,549		
Preferred	100	100,000				

CONNECTICUT

National Banks, June 30— State Institutions June 30

Bridgeport—						
First Natl Bk & Tr Co—						
Common	5	1,750,000	a2,232,195	73,817,703	9	9¾
Preferred	7½	250,000			—	—
Black Rock Bank & Tr	40	300,000	402,002	7,275,039	70	75
Bridgeport-City Tr Co	25	2,200,000	k3,281,506	71,586,542	53½	55½
West Side Bank	25	200,000	k758,462	8,516,911	60	65
Greenwich—						
First National Bank	25	250,000	453,000	10,972,000	—	—
Greenwich Trust Co	50	900,000	1,297,000	21,823,000	—	—
Putnam Trust Co	25	700,000	a1,173,663	23,044,959	49	51
Hartford—						
Conn River Bkg Co	50	500,000	774,793	14,893,846	180	200
Glastonbury Bk & Tr	50	100,000	428,334	5,098,149	125	—
Hartford Nat'l Bk & Trust Co	10	5,150,000	k8,128,744	173,657,115	24½	25½
Phoenix St Bk & Tr	25	2,000,000	k3,907,023	70,638,280	57	62
East Hartford Tr Co	25	200,000	k337,408	6,753,242	49	—
Hartford-Conn Tr Co		4,400,000	7,494,453	124,272,298	71	73
Park Street Trust Co	25	200,000	524,149	9,846,676	55	—
Riverside Trust Co.	25	300,000	472,101	12,701,819	47	—
Simsbury Bk & Tr Co	25	150,000	255,506	5,795,843	50	—
South End Bk & Tr. Co.—						
Common	25	50,000	228,742	4,606,426	50	—
Preferred	50	50,000			100	—
Travelers Bk & Tr Co	100	500,000	1,507,237	17,380,889	y100	—
Windsor Trust Co	25	125,000	282,598	5,377,131	70	—
Meriden—						
Home Natl Bk & Tr Co	10	500,000	683,864	17,233,469	27	28
Meriden Tr & S D Co	100	100,000	146,801	t17,049,156	140	—
Puritan Bank & Tr Co	25	150,000	i 130,108	3,361,205	35	—
New Haven—						
Amer Bank & Tr Co	100	200,000	556,360	8,188,082	130	—
Community Bank & Trust Co	25	206,250	233,791	6,712,720	36	—
First Natl Bk & Tr Co	50	2,205,000	k2,966,375	70,592,197	61	—
New Haven Bank NBA	50	800,000	a1,877,832	26,312,519	80	84
Second National Bank	50	1,000,000	a1,627,349	30,311,451	71	—
Tradesmen's Natl Bk	100	350,000	329,928	9,606,525	115	—
Un & N Haven Tr Co	100	1,500,000	k2,262,956	40,710,294	123	128
New London—						
Natl Bk of Commerce	100	300,000	a1,003,675	10,931,559	—	—
New London City Natl Bank	28	500,000	416,362	7,932,220	—	—
Union Bank & Tr Co	100	300,000	k251,160	4,595,358	—	—
Winthrop Trust Co	25	200,000	180,307	2,574,114	—	—

*Sale. †Controlled by the Transamerica Corp. of San Francisco, Calif. a Nov. 1, 1949. b April 11, 1949. d Common and preferred stock outstanding. g Quotations for San Diego First National Co., which controls 97% of the stock of the First National Trust & Savings Bank of San Diego, Calif. i Dec. 31, 1948. k Sept. 30, 1949. n New stock. s June 30, 1949. t Trust funds. x Ex-dividend. y Stock owned by Travelers Insurance Co.

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CONNECTICUT

National Banks, June 30— State Institutions June 30

	Par	Capital	Surplus & Profits	Gross Deposits	Bid	Ask
		$	$	$	Nominal Per Share	
Norwich—						
Uncas-Merch Natl Bk	100	200,000	t388,723	4,932,743	150	155
Stamford—						
First Stamford Nat'l Bank & Trust Co	100	1,000,000	1,604,602	24,688,547	150	160
Fidelity Title & Tr Co	100	300,000	s1,242,505	15,891,967	200	—
Stamford Trust Co	25	700,000	s1,596,314	23,266,200	r50	55
Waterbury—						
Citiz & Mfrs Natl Bk	25	600,000	t1,217,190	26,807,564	47	—
Waterbury Natl Bank	25	400,000	650,673	14,840,486	42	—
Colonial Trust Co	25	500,000	s3,327,642	20,571,395	132	—
Waterbury Trust Co	100	300,000	1,145,127	11,067,358	145	—

DELAWARE

National Banks, June 30—State Institutions Oct. 3

Wilmington—						
Central National Bk	100	350,000	t673,153	8,144,007	180	—
Farmers Bank	50	500,000	5,196,876	44,232,361	400	—
Industrial Trust Co	25	625,000	1,845,815	12,543,804	74	—
Colonial Trust Co		120,840	138,910	2,152,918	—	—
Commercial Trust Co	10	250,000	372,751	2,169,437	—	—
Delaware Trust Co	25	1,000,000	1,818,311	30,867,677	68	—
Equitable Trust Co	25	1,500,000	3,236,243	39,773,164	64	67
Security Trust Co	50	1,000,000	1,364,217	27,689,539	92	98
Wilmington Trust Co	25	4,037,500	15,239,519	206,117,976	113½	—

DISTRICT OF COLUMBIA

National Banks, Nov. 1—State Institutions Nov. 1

Washington—						
Anacostia Natl Bank	100	300,000	p379,000	11,412,000	225	—
City Bank	10	500,000	p1,526,805	29,084,981	65	—
Bank of Comm & Sav	100	300,000	p734,527	13,473,691	350	—
Hamilton Natl Bank	20	1,750,000	3,407,381	96,116,144	47½	—
Industrial Bank	10	150,000	121,553	5,438,060	17	—
Liberty National Bk	100	500,000	987,713	30,091,768	315	—
Lincoln National Bk	100	400,000	1,381,154	31,790,468	340	—
McLachlen Bkg Corp	50	300,000	p575,156	18,667,451	111	—
Natl Bank of Wash	100	1,050,000	1,238,926	53,908,429	289	—
National Capital Bk	10	400,000	p491,430	11,883,250	27	30
Natl Metropol Bank	20	1,000,000	2,136,655	53,877,800	81	—
Riggs National Bank	100	5,000,000	12,929,194	295,572,352	350	—
Second National Bank	50	1,000,000	1,449,414	29,238,392	110	—
Secur Sav & Com Bk	100	750,000	1,069,578	26,033,519	213	—
Amer Secur & Tr Co	10	3,400,000	7,597,284	145,843,835	28	29
National Sav & Tr Co	100	1,000,000	3,637,521	41,930,756	430	—
Munsey Trust Co	100	1,250,000	1,576,019	18,920,762	125	—
Union Trust Co	50	1,000,000	p3,145,856	41,195,428	36	38½
Wash Loan & Tr Co	100	1,000,000	3,314,544	45,909,330	331	—

FLORIDA

National Banks, Nov. 1—State Institutions Nov. 1

Jacksonville—						
American Natl Bank	100	100,000	p130,481	6,741,560	185	200
Atlantic National Bk	10	3,000,000	4,120,253	110,795,312	19½	20½
Barnett N B of Jack	100	1,500,000	3,299,479	75,318,369	290	300
Florida National Bank	25	g1,500,000	6,567,643	100,813,775	70	75
Riverside Bk of Jacksonv.		100,000	p20,585	2,505,409	125	—
Springf'd Atlantic Bk	100	100,000	191,903	6,294,198	140	160
Lakeland—						
Florida National Bank	25	g175,000	457,835	10,137,733	—	—
Miami—						
First National Bank	25	4,000,000	p3,396,445	130,702,122	33½	36
Florida Natl Bk & Tr	25	g3,600,000	2,621,256	57,718,537	40	45
Little River Bk & Tr	25	600,000	p517,838	23,417,999	k36	39
Mercant Natl Bank of Miami Beach	10	1,000,000	p1,101,231	29,505,839	—	—
Miami Beach First Natl Bank	10	1,200,000	2,739,327	48,450,105	k20	26
Orlando—						
Citizens National Bank	10	200,000	p227,670	6,099,505	—	—
First Natl Bk at Orl	20	500,000	1,135,500	29,967,556	—	65
Florida Bank	100	g100,000	1,240,032	21,864,307	—	—
Palm Beach—						
First National Bank	10	1,000,000	p2,899,918	34,813,101	—	—
Pensacola—						
Cit & Peoples Natl Bk	100	200,000	354,572	12,046,571	—	—
Florida Natl Bank at Pensacola	100	400,000	1,043,952	20,163,589	—	—
St. Augustine—						
Exchange Bk St Aug	100	125,000	p207,801	5,397,323	—	—
St Augustine Natl Bk	100	200,000	274,901	8,216,308	—	—
St. Petersburg—						
First National Bank in St Petersburg	100	300,000	p688,432	26,251,636	—	—
Florida National Bank	25	g400,000	1,357,161	30,086,997	25	—
Union Trust Co	25	500,000	710,498	30,952,192	50	—
Tampa—						
Broadway Natl Bank	100	100,000	p275,341	7,123,375	212	225
Exchange Natl Bank	100	1,250,000	2,104,765	51,657,794	175	200
First National Bank	100	1,500,000	2,205,746	61,756,543	200	230
Marine Bk & Tr Co	100	500,000	1 505,632	11,073,978	125	150
West Palm Beach—						
Atlantic Natl Bank of West Palm Beach	10	200,000	1,014,270	23,260,188	50	55
Fla Bank & Tr Co	100	g100,000	640,454	12,983,236	—	—

GEORGIA

National Banks, Nov. 1—State Institutions Nov. 1

Atlanta—						
American Sav Bank	100	200,000	p211,616	4,748,779	—	—
Bank of Georgia (The)	10	400,000	p411,157	10,051,530	—	—
First National Bank	10	6,000,000	8,790,028	278,987,003	32½	33½
Fulton National Bank— Common	10	1,500,000	3,368,716	102,987,945	28	29½
Ga Sav Bk & Tr Co	100	500,000	11,463,546	16,032,976	—	—
Peoples Bank (The)	10	700,000	p203,396	5,239,239	18	—
Trust Co of Georgia	100	e2,000,000	7,429,261	102,923,135	1,135	1,180

GEORGIA

National Banks, Nov. 1—State Institutions Nov. 1

Augusta—						
Georgia RR Bk & Tr	100	750,000	1,490,555	27,722,273	†	—
Natl Exchange Bank	10	e250,000	395,610	9,968,160	—	—
Columbus—						
Columbus Bk & Tr	10	e850,000	p1,700,796	24,147,792	k15	—
First Natl Bk of Col	100	275,000	514,715	11,419,450	—	—
Fourth National Bk	100	200,000	469,184	11,567,405	—	—
Merch & Mech Bank	10	200,000	p946,622	14,067,939	—	—
Macon—						
City Bank & Trust Co	100	110,000	413,656	6,500,556	200	—
First Natl Bk & Tr Co	10	e500,000	902,392	28,223,969	—	—
Savannah—						
Citiz & So Natl Bank	10	6,000,000	9,315,880	277,860,676	22	24
Liberty Natl Bk & Tr	100	500,000	597,707	14,540,754	15	—
Savannah Bk & Tr	100	500,000	692,346	18,201,239	182	190
Citizens Bk & Tr Co	100	200,000	259,866	4,933,105	—	—

IDAHO

National Banks, June 30

Boise City—					
Idaho First Natl Bank	o 2,000,000	t3,467,034	118,273,145	No Recent Sales	
First Secur Bank of Idaho N A	100	2,500,000	3,036,812	127,885,776	

ILLINOIS

National Banks June 30—State Institutions Sept. 15

Aurora—						
Aurora Natl Bank	100	240,000	t546,544	14,890,181	—	—
Merchants Natl Bank	25	500,000	t581,826	23,271,339	—	—
Old Second Natl Bk	100	400,000	446,788	17,166,759	—	—
Belleville—						
Belleville Natl Bank	100	100,000	187,626	7,305,473	—	—
Belleville Savs Bank	100	300,000	p302,703	10,198,270	—	—
First National Bank	25	300,000	t731,845	17,817,050	90	—
St Clair Natl Bank	100	150,000	t314,891	8,509,185	—	—
Chicago—						
Aetna State Bank	100	a400,000	235,826	20,348,798	92	102
Amer Natl Bk & Tr	100	3,000,000	t5,636,426	234,930,094	152	159
Avenue St Bk Oak Pk	40	500,000	416,743	19,673,871	48	52
Bank of Chicago (The)		300,000	p107,048	4,093,326	—	—
Bank of Rogers Park		200,000	p108,263	8,155,702	—	—
Belmt Nat Bk of Chi	50	250,000	86,000	9,715,732	—	—
Beverly State Sav Bk	100	300,000	203,629	16,977,956	—	—
Central National Bk	10	1,300,000	226,298	16,600,783	17	18½
Chatham Bk of Chicago		210,000	126,143	10,174,332	—	—
Chicago Natl Bank	30	a3,250,000	t2,034,830	66,619,043	19¾	21¼
Citizens Natl Bank	100	200,000	102,801	5,223,962	—	—
City Natl Bk & Tr Co	100	4,000,000	t7,912,024	332,643,848	195	205
Commercial Natl Bk	20	300,000	134,646	14,022,257	—	—
Cont Ill Natl Bk & Tr	33⅓	60,000,000	t112,968,039	2 140 680 947	82½	85
Cosmopolitan Natl Bk	100	500,000	t533,649	28,118,090	—	—
Devon-North Town State Bank	20	200,000	t217,180	11,318,429	—	—
District Natl Bk	20	200,000	218,493	13,634,453	26	30
Drexel National Bank	40	600,000	t408,933	30,402,468	45	55
Drovers Natl Bank	100	1,000,000	t1,512,520	77,337,876	150	158
Exchange Natl Bank	100	700,000	t859,771	42,047,010	—	—
First National Bank	100	75,000,000	t77,689,488	2 150 331 722	187	194
Kaspar Amer State Bk	20	250,000	295,147	6,744,995	—	—
Lake Shore Natl Bk	50	750,000	t1,295,283	44,365,007	120	130
LaSalle Natl Bank	50	1,500,000	t1,562,156	74,802,238	67	70
Lawndale Natl Bank	10	500,000	652,067	31,216,648	—	—
Liberty Natl Bank	100	300,000	1,535,199	52,830,356	250	—
Lincoln Natl Bank	25	300,000	127,754	14,496,509	—	—
Live Stock Natl Bk	20	1,000,000	1,878,421	49,458,293	—	—
Main State Bank	100	200,000	1,244,233	30,995,187	300	—
Manufacturers Natl Bk	20	250,000	863,356	29,447,819	—	—
Marine Natl Bank	10	200,000	214,105	9,073,566	20	24
Marquette Natl Bank	100	250,000	173,147	12,263,517	—	—
Merchandise Natl Bk	40	1,000,000	t1,673,998	76,127,446	99	105
Mercantile Natl Bank	20	1,000,000	t1,297,986	60,750,073	28	31
Merchants Natl Bank		600,000	1,034,027	39,878,207	32	36
Metrop State Bank	100	200,000	364,912	11,817,656	—	—
Michigan Av Natl Bk	100	500,000	311,218	13,115,479	—	—
Mid-City Natl Bank	100	500,000	t973,997	46,754,451	—	—
Mutual Nat Bk of Chic	100	500,000	t909,466	50,089,279	—	—
Natl Bank of Austin	50	400,000	447,889	25,866,079	65	70
Natl Bk of Commerce	100	600,000	545,301	32,219,258	185	—
Natl Bk of Hyde Park	20	400,000	474,033	22,061,964	30	35
Natl Bk of No Chic	100	100,000	50,512	2,553,814	—	—
Natl Boulevard Bk	20	1,000,000	t1,100,000	53,561,756	—	—
National Security Bk	100	700,000	875,175	43,137,599	190	200
North Shore Natl Bk	30	400,000	420,366	28,742,626	70	—
Northwest Natl Bank	100	400,000	573,738	35,628,225	—	—
Peoples National Bank	10	250,000	130,375	7,145,765	—	—
Oak Park Tr & Sav Bk	10	500,000	1,043,678	36,361,199	105	115
Pioneer Tr & Sav Bk	10	1,000,000	2,352,341	93,814,455	260	—
Sears-Com State Bank		1,200,000	p1,104,499	61,694,087	38	42
Skala National Bank	100	200,000	282,521	11,637,409	—	—
South East Natl Bk	25	500,000	895,265	47,565,949	58	65
Southmoor Bk of Chic	25	200,000	64,976	6,374,111	—	—
South Shore Natl Bk	100	300,000	666,344	28,229,615	245	260
Standard State Bank		270,000	87,356	6,053,691	—	—
State Bk of Clearing	100	200,000	247,582	12,418,613	—	—
Univ Natl Bk of Chic	100	400,000	830,484	22,453,898	150	170
Upper Ave Natl Bank	50	500,000	814,043	23,837,969	k100	105
Uptown Natl Bank	25	1,000,000	1,065,671	53,044,944	47½	50
West Natl Bk Cicero	20	300,000	t527,860	15,088,986	—	—
Amalg Tr & Sav Bk	100	800,000	p965,000	33,512,534	—	—
Chicago City Bk & Tr	50	1,000,000	1,782,969	101,960,133	135	145
Drovers Tr & Sav Bk	100	500,000	t781,712	30,067,799	150	—
Harris Tr & Sav Bk	100	8,000,000	19,534,856	561,624,703	325	350
Lakeview Tr & Sav Bk	100	500,000	3,390,019	104,936,952	600	—

*Sale price. †Stock of Georgia Railroad Bank & Trust Co. owned by the Georgia Railroad & Banking Co. a Includes preferred stock or debentures outstanding. c Member of the Atlantic Group in Florida. e Affiliate of First National Bank of Atlanta, Ga. f June 30, 1948. g Member of the Florida National Group. h Affiliated with the Barnett National Bank of Jacksonville. i Dec. 31, 1948. k New stock. n September 15, 1949. o The Bonner County National Bank of Sand Point, Idaho (with common capital of $65,000) was absorbed by the Idaho First National Bank of Boise, Idaho, the former bank was placed in liquidation on Oct. 17, 1949. p June 30, 1949. s Sept. 30, 1949. t Nov. 1, 1949. x Ex-dividend.

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ILLINOIS

National Banks June 30—State Institutions June 30

	Par	Capital	Surplus & Profits	Gross Deposits	Bid	Ask
					Nominal Per Share	
Chicago (Cont.)—		$	$	$		
Northern Trust Co	100	3,000,000	a18,132,755	659,522,906	550	600
Pullman Tr & Sav Bk	100	600,000	937,805	46,619,702	—	—
South Side Bk & Tr Co	10	200,000	t398,396	11,763,634	—	—
Elgin—						
Elgin National Bank	100	100,000	130,374	4,746,453	—	—
First National Bank	20	300,000	t1,511,983	23,454,979	—	—
Union Natl Bk & Tr	100	150,000	252,537	8,123,494	—	—
Peoria—						
Cent Nat Bk & Tr Co	50	600,000	t1,293,620	31,605,759	97	—
Com Natl Bk of Peoria	20	2,000,000	2,293,611	61,672,077	30	31
First National Bank	20	660,000	t1,894,714	36,170,987	55	—
Jefferson Tr & Sav Bk	50	200,000	a622,333	24,352,060	125	—
So Side Tr & Sav Bk	100	150,000	o 381,567	6,661,225	95	—
Quincy—						
Broadway Natl Bk	25	150,000	63,468	3,137,339	33	—
Ill Natl Bank of Quincy	83⅓	250,000	694,496	17,356,222	160	—
Mercantile Tr & S Bk	100	200,000	a412,631	15,474,366	180	—
So Side Bk of Quincy	100	50,000	o 96,000	2,666,000	70	—
State St Bk & Tr Co	100	200,000	a101,908	7,431,567	8	—
Rockford—						
Am Natl Bk & Tr Co	40	300,000	923,381	25,479,929	100	—
Central National Bank of Rockford	100	250,000	134,563	7,043,682	100	—
City Natl Bank of Rockford	100	200,000	130,230	5,501,911	100	—
Illinois National Bank & Trust Co	100	200,000	t1,208,254	46,715,976	450	500
Third Natl Bank	40	500,000	936,258	35,878,109	95	100
Springfield—						
First National Bank	100	500,000	t1,432,509	38,029,165	—	—
Illinois Natl Bank	50	300,000	t567,803	17,283,821	—	—
Springfield Marine Bk	100	500,000	a2,410,363	40,841,153	—	—

INDIANA

National Banks June 30—State Institutions June 30

Evansville—						
Citizens Natl Bank	25	750,000	t1,788,793	41,628,701	58	60
Franklin Bk & Tr Co	100	150,000	125,392	6,495,217	100	105
Indiana Tr & Sav Bk	100	100,000	134,000	4,043,550	115	120
Lamasco Bank	100	100,000	208,484	3,831,583	125	130
National City Bank	100	500,000	t1,451,318	35,332,877	190	200
North Side Bank	100	200,000	336,607	7,662,874	160	165
Old National Bank	20	600,000	t1,911,458	46,783,406	47	49
Peoples Savings Bank		Mutual	n2,025,000	18,996,057	Mutual	
Fort Wayne—						
Anthony Wayne Bank	100	200,000	340,794	7,316,896	—	—
Lincoln Nat Bk & Tr	20	1,500,000	3,428,433	76,089,735	—	—
Ft. Wayne Nat Bank	20	1,000,000	2,229,365	43,955,286	—	—
Dime Tr & Sav Bank	20	1240,000	104,358	6,753,505	—	—
Peoples Tr & Sav Co	20	300,000	2,460,501	36,815,205	—	—
Gary—						
Gary National Bank	100	500,000	t2,004,303	70,071,606	200	300
Gary Tr & Sav Bk	100	i 219,000	222,837	11,964,968	150	225
Indianapolis—						
American Nat Bank	10	2,000,000	t3,783,761	118,230,678	17½	18½
Live Stock Exch Bk	100	200,000	312,500	4,519,899	190	200
Indiana Natl Bank	100	4,000,000	t15,505,119	286,126,961	325	335
Merchants Natl Bk	10	2,025,000	4,134,902	109,075,393	350	—
Peoples State Bank	100	300,000	295,306	8,370,723	—	—
Bankers Trust Co	100	500,000	481,249	10,029,131	115	125
Fidelity Trust Co	10	500,000	672,711	23,487,065	14	15
Fletcher Trust Co	100	1,500,000	3,918,698	109,484,647	210	225
Indiana Trust Co	100	1,000,000	2,124,270	31,349,762	200	210
Union Trust Co	100	1,133,300	4,076,238	42,051,440	340	350
South Bend—						
American Trust Co	100	i 342,000	429,419	15,370,959	185	195
First Bank & Tr Co	10	1,000,000	1,688,122	48,346,518	23	24
National Bk & Tr Co	10	1,000,000	905,630	28,791,710	12	13
St Joseph Bk & Tr Co	20	400,000	725,734	26,442,486	40	42
Terre Haute—						
Merchants Nat Bank	100	500,000	431,087	19,358,381	110	—
Terre Haute 1st Nat Bk	10	1,000,000	t1,776,941	46,946,942	35	—

IOWA

National Banks, Nov. 1—State Institutions Nov. 1

	Par	Capital	Surplus & Profits	Gross Deposits	Bid	Ask
					Nominal	
Burlington—						
Farmers & Merch S B	100	125,000	o 364,648	7,564,469	—	—
Nat Bk of Burlington	100	200,000	o 509,886	9,628,124	—	—
Cedar Rapids—						
Guar Bank & Tr Co	25	200,000	o 335,608	9,087,331	50	—
Merchants Nat Bank	100	500,000	4,680,904	81,299,173	525	—
People's Bk & Tr Co	20	300,000	o 544,936	17,218,554	48	—
United State Bank	100	50,000	o 179,581	3,393,723	240	—
Council Bluffs—						
City National Bank	100	150,000	517,871	9,100,761	200	—
Council Bluffs Sav Bk	100	k300,000	o 438,858	14,929,817	d275	—
First National Bank	100	k100,000	209,379	3,871,470	—	—
State Savings Bank	100	150,000	o 219,047	6,614,694	150	—
Davenport—						
Davenport Bk & Tr	100	600,000	6,194,724	71,989,317	—	—
Des Moines—						
Bankers Trust Co	25	1,000,000	3,181,948	56,472,880	56½	58½
Cap City State Bank	100	250,000	288,828	9,721,872	165	—
Cent Nat Bk & Tr Co	100	1,250,000	2,621,633	80,158,644	195	200
Des Moines Bk & Tr	50	150,000	o 310,541	7,573,743	—	—
First Fed State Bank	100	50,000	n142,106	3,151,747	—	—
Iowa-Des Moines Natl Bank	100	2,500,000	3,045,794	118,643,395	—	—
Iowa State Bank	100	1,200,000	o 149,104	6,756,896	—	—
Valley Bk & Trust Co	100	1,000,000	o 418,029	16,925,433	—	—
Dubuque—						
First National Bank	100	300,000	866,988	22,170,371	—	—
Amer Tr & Sav Bank	100	250,000	o 592,139	19,019,374	—	—
Sioux City—						
First National Bank	10	400,000	590,046	19,818,352	15½	16½
Live Stock Nat Bank	h100	400,000	o 567,776	23,835,682	h—	—
Toy National Bank	100	300,000	779,491	23,753,659	—	—
Security Natl Bank	100	500,000	746,697	27,141,726	—	—
Woodbury Co Sav Bk	100	200,000	o 270,770	8,525,153	200	—

KANSAS

National Banks June 30—State Institutions June 30

	Par	Capital	Surplus & Profits	Gross Deposits	Bid	Ask
					Nominal Per Share	
Hutchinson—		$	$	$		
American Natl Bank	100	150,000	342,711	13,512,540	—	—
First National Bank	100	250,000	540,290	19,471,643	—	—
Kansas City—						
Brotherhood State Bk	100	200,000	t414,233	9,323,022	190	—
Commi Nat Bk of K C	10	850,000	t1,226,666	34,231,914	17½	20
Exchange State Bank	100	200,000	t286,265	6,069,183	250	300
Fidelity State Bank	100	100,000	130,095	3,394,004	125	—
First State Bank	100	100,000	t409,893	5,573,471	210	—
Guaranty State Bk	100	50,000	171,182	3,825,599	365	—
Home State Bank	100	100,000	t311,643	6,813,988	225	—
Industrial State Bk	100	100,000	219,486	4,679,431	200	—
Kaw Val St Bk (The)	100	75,000	206,439	2,452,182	200	—
Quindaro State Bk (The)		50,000	122,880	2,836,415	240	—
Riverview State Bank	100	100,000	t1,291,375	16,135,703	450	—
Rosedale State Bank		100,000	t115,205	2,464,144	—	—
Security Natl Bank	100	500,000	t802,500	23,406,461	300	—
The Twin City State Bk		75,000	114,501	2,923,950	—	—
Victory State Bank	100	50,000	102,477	2,649,337	155	—
Leavenworth—						
First National Bank	100	i 605,563	305,237	6,292,006	—	—
Leavenworth Natl Bk	100	150,000	302,408	6,282,142	—	—
Manufact's State Bk	100	50,000	55,509	1,796,732	—	—
Topeka—						
Central Natl Bank	100	500,000	t654,938	23,779,332	190	—
Central Trust Co	100	400,000	t363,011	1,799,426	170	—
Fidelity Sav State Bk	100	200,000	184,689	7,752,865	100	—
Guaranty State Bank	100	100,000	212,193	3,857,747	215	220
Kaw Valley State Bk	100	50,000	170,475	2,802,978	—	—
Merchants Nat Bank	100	500,000	t676,876	25,524,182	200	225
Nat Bank of Topeka	100	500,000	t1,191,524	27,824,857	240	260
State Savings Bank	100	100,000	68,650	2,551,532	100	—
Topeka State Bank	100	100,000	140,062	4,322,687	160	—
Wichita—						
First National Bank	100	1,000,000	3,054,571	79,908,753	—	360
Fourth Natl Bank	100	2,000,000	t2,915,613	110,109,798	—	—
Kansas State Bank	100	100,000	t278,577	8,178,238	—	—
Southwest Nat Bank	100	200,000	732,794	8,854,358	—	—
Union Nat Bank	50	200,000	490,232	14,612,742	—	—
Union Stock Yds N B	50	100,000	137,674	4,018,466	—	—
The Wheeler Kelly Hagny Trust Co	100	500,000	575,712	1,076,065	—	—

KENTUCKY

National Banks June 30—State Institutions June 30

Covington—						
Citizens Natl Bank	100	200,000	425,138	6,310,848	200	—
First Natl Bk & Tr Co	10	250,000	550,748	11,031,077	19¾	—
Peop-Lib Bk & Tr Co	50	400,000	480,256	11,163,447	55	—
Covington Tr & Bk Co	10	150,000	177,512	3,007,328	12	—
Security Savs Bank	100	35,000	210,805	1,268,671	—	—
Lexington—						
Bank of Commerce	100	300,000	605,034	10,885,091	210	—
Citizens Bk & Tr Co	10	300,000	365,065	9,165,702	16	—
First Natl Bk & Tr Co	50	1,000,000	t1,841,910	30,966,046	150	160
Second Natl Bank	100	150,000	502,524	6,473,454	315	—
Union Bank & Tr Co	50	200,000	475,586	5,807,211	175	188
Security Trust Co	25	500,000	b919,206	7,686,381	d101	102
Louisville—						
Bank of Louisville	20	200,000	395,261	6,357,778	48	52
Citizens Fidelity Bk & Tr Co	100	3,250,000	r8,702,403	142,404,395	83	—
First National Bank	100	2,000,000	t4,869,859	93,935,962	205	—
Kentucky Tr Co (The)	100	e1,000,000	1,471,913	10,090,205	—	—
Liberty Natl Bk & Tr	25	c1,650,000	r2,222,784	76,119,177	36	—
Lincoln Bank & Trust	100	1,000,000	r1,610,209	42,797,450	52	—
Louisville Trust Co	10	1,000,000	r2,956,325	51,396,613	28⅞	—
Royal Industrial Bank	10	200,000	619,515	5,746,789	—	—
Security Bank	100	e300,000	411,017	7,515,918	200	—
Stock Yards Bank	100	200,000	384,957	6,733,525	248	—
United States Tr Co	100	500,000	329,093	4,644,538	105	—
Newport—						
American Natl Bank	100	200,000	280,237	3,734,890	—	—
Newport Natl Bank	100	400,000	606,259	11,935,335	175	200

LOUISIANA

National Banks June 30—State Institutions June 30

Baton Rouge—						
American Bk & Tr Co	10	300,000	258,037	19,154,572	20	30
City National Bank	10	500,000	t1,581,347	42,049,192	28	30
Fidelity Natl Bank	25	600,000	903,643	28,072,106	—	*60
Louisiana Natl Bank	100	600,000	1,334,280	35,352,274	175	185
New Orleans—						
Hibernia National Bk	20	2,000,000	3,635,234	119,172,749	33¾	34½
Metairie Sav Bk & Tr Co		168,150	58,835	4,208,284	—	—
National American Bk of New Orleans	100	2,000,000	2,604,000	110,215,696	223	230
Natl Bk of Commerce	20	3,000,000	t3,434,042	130,458,912	23¾	24½
Louisiana Sav Bk & Tr	20	208,000	623,234	18,098,362	60	—
Progressive Bk & Tr Co	50	275,000	110,101	14,144,860	70	—
Whitney Natl Bank	25	2,800,000	t15,074,703	332,891,691	112	114
Shreveport—						
First National Bank	25	1,500,000	t3,032,201	95,044,249	66	70
Commercial Natl Bk	100	1,000,000	2,451,583	63,108,064	250	—
Cont'l-Amer Bk & Tr	100	700,000	t1,145,727	29,154,047	190	—

MAINE

National Banks June 30—State Institutions June 30

Augusta—						
First Natl Granite Bk	100	550,000	n844,933	12,109,093	—	—
Depositors' Trust Co	25	1,250,000	t1,540,289	31,325,400	40½	42
Bangor—						
Merchants' Natl Bank	100	1,000,000	547,443	12,759,219	110	115
Eastern Tr & Bkg Co	100	200,000	r915,000	16,033,709	750	800
Merrill Trust Co	30	900,000	1,518,335	32,731,260	54	56
Portland—						
Canal National Bank	25	750,000	916,688	16,862,455	30	33
Casco Bank & Tr Co	25	600,000	797,563	17,288,086	36	—
First Portland Natl Bk	25	1,000,000	t1,692,670	24,972,341	50	52
Natl Bk of Commerce	20	500,000	774,203	14,603,423	37	39

*Sale price. a Sept. 15, 1949. b June 30, 1948. c Stockholders of the Liberty National Bank & Trust Co. of Louisville, Ky., approved plans to retire its $300,000 of preferred stock and increase its common capital by a similar amount; par value of present common will be increased from $22½ to $25 a share. d New stock. e Affiliated with First National Bank of Louisville, Ky. h Member of Northwest Bancorporation. i Common and preferred stock or capital debentures outstanding. k First National Bank of Council Bluffs, Iowa, merged into the Council Bluffs Savings Bank of that city. n Dec. 31, 1948. o June 30, 1949. r Sept. 30, 1949. t Nov. 1, 1949. u Trust deposits. x Ex-dividend.

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MARYLAND

National Banks June 30—State Institutions June 30

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Per Share	Ask Nominal Per Share
Baltimore—						
Baltimore Natl Bank	10	1,250,000	e3,719,690	113,753,367	25	--
Calvert Bank	50	600,000	1,263,891	28,809,993	105	--
Canton National Bk	100	200,000	250,757	8,052,348	100	--
Carrolton Bk of Balt	10	d423,000	241,000	6,940,000	20	--
First National Bank	10	5,000,000	13,047,558	253,869,144	46½	47½
Natl Cent Bk of Balt	100	400,000	682,613	17,876,731	37	--
National Marine Bank	30	600,000	1,019,669	15,259,712	54	--
Western Natl Bank	20	750,000	e1,029,873	23,958,316	40	--
Equitable Trust Co	10	1,250,000	4,883,136	110,455,079	30	--
Fidelity Trust Co	10	1,231,250	e2,621,512	55,477,914	59½	--
Maryland Trust Co	10	1,000,000	3,805,797	76,476,170	40	--
Mercantile Trust Co	50	1,500,000	7,677,087	51,941,219	315	--
Safe Dep & Trust Co	20	2,000,000	4,394,521	22,259,145	70	--
Union Trust Co	10	3,000,000	o 6,678,131	161,738,336	19½	--
Cumberland—						
Commercial Sav Bk	100	75,000	99,900	2,227,921	105	110
First National Bank	100	450,000	e475,648	13,301,716	115	120
Second National Bank	25	275,000	e550,769	13,117,556	55	57
Liberty Trust Co	10	600,000	808,101	20,475,824	22	23
Frederick—						
Citizens' Natl Bank	100	100,000	e945,679	8,909,930	--	--
Farm & Mech Natl Bk	25	125,000	860,760	11,609,228	120	--
Frederick Co Natl Bk	15	100,000	274,046	3,870,974	--	--
Fred'k Town Sav Inst	100	150,000	600,000	7,944,854	--	--
Western Maryland Tr	10	150,000	210,340	3,825,362	--	--
Hagerstown—						
Farmers & Merc Bank	10	225,000	346,899	7,336,213	23	--
Nicodemus Natl Bank	10	400,000	e753,999	15,801,452	29	--
Second National Bank	10	200,000	e695,378	8,441,720	42	--
Hagerstown Trust Co	10	150,000	e347,044	8,552,923	23	--

MASSACHUSETTS

National Banks June 30—State Institutions June 30

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Per Share	Ask Nominal Per Share
Boston—						
First National Bank	12½	27,812,500	o 72,080419	1365765 585	47⅝	50⅛
Merchants' Natl Bank	100	3,000,000	o 7,666,549	115,317,884	315	330
Natl Shawmut Bk	12½	10,000,000	22,879,893	343,430,506	26⅜	28⅝
Rockland-Atlas Natl Bk	20	2,225,000	e4,563,668	87,707,885	55	60
Second Natl Bank	40	4,000,000	e7,699,476	137,062,599	120	125
Boston Safe Dep & Tr	25	2,000,000	4,491,840	61,174,411	100	--
Day Trust Co	50	1,250,000	2,002,521	19,639,094	100	--
Fiduciary Trust Co	50	d500,000	957,038	6,198,614	--	--
New England Trust Co	20	1,000,000	3,188,832	56,476,770	92	--
Old Colony Trust Co	100	t5,000,000	o 5,384,849	None	--	--
Pilgrim Trust Co	25	1,250,000	1,480,000	33,208,096	50	54
State Street Tr Co	20	4,000,000	e9,771,617	149,599,634	65	70
U S Trust Co	10	1,150,000	e1,428,457	53,988,282	17¼	19¼
Beverly—						
Beverly National Bk	100	300,000	e465,623	7,113,102	170	--
Beverly Trust Co	100	100,000	217,021	5,618,298	150	--
Brockton—						
Brockton Natl Bank	20	500,000	e802,898	22,015,876	--	*34½
Home National Bank	50	500,000	e690,356	21,241,610	49	59
Cambridge—						
Cambridge Trust Co	100	400,000	752,419	12,024,196	270	--
County Bank & Tr Co	10	300,000	e462,756	10,673,449	29½	31½
Harvard Trust Co	10	1,200,000	e3,290,962	63,976,324	47	50
Everett—						
Everett National Bank	--	300,000	215,948	8,161,917	--	--
First National Bank	--	1,000,000	u1,500,000	37,000,000	--	--
Fall River—						
Fall River Natl Bank	100	400,000	706,397	17,189,190	210	--
B M C Durfee Trust	100	513,000	e1,031,834	21,471,736	--	*400
Fall River Trust	100	300,000	711,316	14,593,341	209	--
Fitchburg—						
Safety Fund Natl Bk	50	500,000	e1,507,849	17,944,535	139	--
Gloucester—						
Cape Ann Natl Bank	100	150,000	e314,786	6,477,730	--	--
Glouc Natl Bk of Glouc	10	120,000	254,086	4,029,029	15	--
Gloucester S Dep & Tr	20	200,000	407,089	6,487,766	--	--
Haverhill—						
Haverhill Natl Bank	100	200,000	e1,591,307	15,849,017	400	--
Merrimack Natl Bank	10	300,000	e364,329	7,160,730	12	--
Holyoke—						
Holyoke Natl Bank	50	500,000	654,334	16,419,331	80	--
Park National Bank	50	200,000	248,859	6,131,007	80	--
Hadley Falls Trust Co	20	d775,000	298,458	27,868,671	17	--
Lawrence—						
Bay State Mer National Bank	17½	420,000	849,690	15,649,767	--	--
Lowell—						
Union National Bank of Lowell	25	1,000,000	1,501,513	29,910,816	36	--
Lynn—						
Mfr's-Cent Natl Bank	20	500,000	e509,323	17,419,374	23½	24¼
Essex Trust Co	100	250,000	o 679,258	14,582,005	285	--
Lynn Safe Dep & Tr	100	100,000	873,000	5,810,000	275	--
Security Trust Co	20	400,000	1,143,437	22,578,119	59¼	--
Malden—						
Middlesex Co Natl Bk	10	1,320,000	2,684,655	56,208,259	41½	44
Malden Trust Co	10	500,000	o 525,601	17,322,014	27	--
New Bedford—						
First National Bank	5	600,000	612,442	18,125,188	9	10½
Merchants Natl Bk	20	600,000	1,275,000	32,724,859	90	--
Safe Deposit Natl Bk	12½	350,000	e1,158,517	16,090,602	35	37
Peabody—						
Warren National Bk	100	200,000	e256,965	6,315,911	--	--
Salem—						
Merchants Natl Bank	25	200,000	e358,321	12,317,647	30	--
Naumkeag Trust Co—						
Common	10	250,000	1,562,469	16,475,146	25	--
Preferred	10	200,000			10	--
Springfield—						
Springfield Natl Bank	10	1,300,000	o 1,973,897	43,504,762	24	--
Third Natl Bk & Tr	25	1,500,000	e6,423,550	69,738,993	60	--
Springfield S Dep & Tr	25	1,000,000	v2,274,704	26,088,732	60	--
Union Trust Co	25	1,000,000	e2,652,167	37,629,662	60	--
West Springfield Tr	10	250,000	761,515	10,365,269	20	--
Taunton—						
Machinists Natl Bk	100	200,000	e346,808	5,296,051	--	--
Bristol County Trust	25	300,000	e752,323	11,209,024	--	--
Worcester—						
Mechanics Natl Bank	100	600,000	o 1,727,658	37,876,414	320	340
Guaranty Bk & Tr Co	10	600,000	994,630	23,151,867	22½	--
Ind City Bk & Bkg Co	100	100,000	u175,062	2,335,995	220	--
Worcester County Tr	20	2,000,000	o 4,674,912	83,627,235	53	55

MICHIGAN

National Banks June 30—State Institutions June 30

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Per Share	Ask Nominal Per Share
Bay City—						
Bay City Bank	100	300,000	510,320	9,821,859	--	--
Natl Bk of Bay City	100	400,000	e765,839	18,317,507	--	--
People's Commercial & Savings Bank	20	1,000,000	1,707,264	26,657,833	--	--
Detroit—						
City Bank of Detroit	10	1,000,000	e1,377,300	17,298,898	23	25
Commonwealth Bank	50	4,500,000	e7,562,273	222,992,751	135	145
Detroit Bank						
Common	20	5,000,000	e10,964,194	545,277,513	63	65
Preferred	20	3,000,000				
Industrial National Bank of Detroit	20	1,500,000	e3,571,174	90,358,550	32	34
Mfrs National Bank	50	5,000,000	e12,907,010	514,813,291	149	153
Natl Bank of Detroit	10	15,000,000	e45,172,257	1 250 184 454	34½	35½
United Savings Bank	10	1,000,000	2,988,322	49,731,630	37	39
Wabeek State Bank	100	1,200,000	e1,864,398	83,727,142	--	--
Bankers-Equit Tr Co	10	607,200	941,880	s2,128,358	17	18
Detroit Trust Co	20	2,000,000	5,630,948	s16,033,349	59	62
Wayne Oakland Bank	20	600,000	707,786	32,656,375	65	--
Flint—						
Citiz Com & Sav Bank	20	1,250,000	3,228,600	65,690,000	78	80
Genessee County S B	20	1,000,000	e1,711,266	33,019,467	80	83
Merch & Mech Bank	20	300,000	e527,293	12,593,274	54	56
Grand Rapids—						
Central Bank	20	250,000	313,069	7,181,396	35	--
Citizens Indus Bank	100	100,000	147,000	1,430,599	125	--
Peoples National Bank	10	600,000	1,175,559	27,841,889	26½	28½
Old Kent Bank	10	2,000,000	4,036,150	131,938,052	27	29
Union Bank of Mich	10	500,000	e1,033,693	23,395,489	27	27
Michigan Trust Co	16⅔	1,000,000	e1,307,306	s2,588,696	19	21
Lansing—						
Michigan Natl Bank	10	d5,000,000	e4,939,301	190,529,139	26	27
Saginaw—						
Second National Bank & Trust Co	100	2,000,000	e4,463,250	71,667,957	--	*300

MINNESOTA

National Banks, Nov. 1—State Institutions Nov. 1

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Per Share	Ask Nominal Per Share
Duluth—						
Bank of Comm & Sav	100	100,000	u181,378	4,132,570	--	--
City National Bank	100	600,000	f776,818	16,866,368	--	--
Duluth Natl Bank	50	200,000	148,102	6,712,065	--	--
First & Amer Natl Bk	100	2,000,000	3,431,614	71,693,352	--	--
Northern Minnesota National Bank	100	1,500,000	1,490,897	45,376,694	--	--
Pioneer National Bk	100	100,000	117,517	3,228,489	--	--
Western Natl Bank	66⅔	100,000	f131,946	3,862,037	--	--
Minneapolis—						
Camden Pk State Bk	100	100,000	167,496	5,202,451	--	--
Cent Northw'n Natl Bk	c	100,000	134,888	7,554,493	--	--
Chicago-Lake St Bk	100	50,000	198,285	5,842,443	--	--
5th Northwest'n N B	c100	100,000	280,929	11,112,464	--	--
First Bloomington-Lake Nat'l Bank	b100	100,000	378,974	11,172,115	--	--
First Edina State Bk		100,000	63,640	4,777,693	--	--
First Natl Bk of Minn	20	b6,000,000	15,438,843	334,567,645	--	--
Hennepin State Bank (First)	100	b100,000	163,287	3,983,087	--	--
Marquette Natl Bank	100	500,000	892,699	35,276,166	--	--
Midland Natl Bank of Minn	c100	1,000,000	2,014,842	57,134,345	--	--
First Minnehaha National Bank	b100	100,000	324,312	11,909,018	--	--
N'west Nat Bk of Min	100	5,000,000	13,002,929	349,889,311	c26	26½
Produce State Bank (First)	b	200,000	185,770	8,123,731	--	--
Second N'west Natl Bk	c	100,000	157,990	3,646,456	--	--
3rd N'west'n Nat Bk	c100	150,000	417,301	10,457,113	--	--
Fourth N'west'n Nat	c100	125,000	294,264	11,260,974	--	--
University Natl Bank		100,000	214,239	5,768,723	--	--
Rochester—						
First National Bank	g100	g200,000	f556,962	14,297,849	--	--
Union National Bank	100	200,000	f294,685	7,387,225	--	--
St Paul—						
American Natl Bank	100	k2,500,000	3,713,694	79,256,269	--	--
Commercial State Bk	100	150,000	f933,782	12,239,149	--	--
Drov Exch State Bk	100	o150,000	f295,336	7,948,029	--	--
Empire Natl Bank	100	500,000	f1,287,018	26,403,455	--	--
First Grand Ave State Bk		100,000	f109,957	4,969,742	--	--
First Merchants State Bk		100,000	f193,652	6,248,129	--	--
First National Bank	g100	6,000,000	14,341,636	325,124,311	g19¼	--
First Secur State Bk	100	300,000	f170,017	5,199,967	--	--
First State Bank	100	g100,000	f312,075	7,509,452	--	--
Midway Natl Bank	100	310,000	f580,501	20,773,119	--	--
Stock Yards Natl Bk	c100	250,000	f817,431	15,786,271	--	--
First Trust Co of St Paul	g100	1,000,000	f1,019,862	9,939,824	--	--

MISSISSIPPI

National Banks, Nov. 1—State Institutions Nov. 1

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Per Share	Ask Nominal Per Share
Jackson—						
First National Bank	30	1,100,000	2,181,674	60,407,542	--	--
Commercial Bk & Tr	10	250,000	f604,929	20,034,215	--	--
Depos Guar Bk & Tr	10	1,000,000	f2,351,570	49,683,938	--	--
Meridian—						
Citizens National Bk	100	150,000	362,900	8,091,874	--	--
First National Bank	50	300,000	574,245	9,061,525	--	--
Merch & Farmers Bk	50	k200,000	659,601	15,816,405	--	--
Vicksburg—						
First National Bk & Tr	8	300,000	683,667	11,564,864	18	--
Merch Natl Bk & Tr	20	300,000	413,328	9,816,455	--	--

*Sale price. a Stock has to be offered to board of directors. b First National Group. c Member of Northwest Bancorporation. d Common and preferred stock or capital notes outstanding. e Nov. 1, 1949. f June 30, 1949. g Member First National Bank Stock Corp. i Last sale. o Sept. 30, 1949. r New stock. s Trust balances. t Affiliate of First National Bank of Boston. u Dec. 31, 1948. v Oct. 3, 1949. x Ex-dividend. z Ex-stock dividend.

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MISSOURI

Natiaonal Banks, Nov. 1—State Institutions Nov. 1

	Par	Capital	Surplus & Profits	Gross Deposits	Bid	Ask
		$	$	$	Nominal Per Share	
Kansas City—						
Baltimore Bank	100	200,000	221,426	11,194,785	170	--
City Nat Bk & Tr Co	100	2,000,000	5,307,124	136,347,905	300	--
Columbia Natl Bank	100	500,000	557,066	25,221,346	175	200
Commerce Trust Co	20	9,000,000	14,482,183	374,202,697	45	48
Community State Bk	100	100,000	291,230	6,235,423	175	--
First National Bank	25	3,000,000	7,103,328	219,535,422	80	85
Grand Avenue Bank	20	250,000	316,666	6,250,098	65	--
Inter-State Natl Bk	100	1,250,000	2,852,101	59,688,850	240	275
Kansas City Trust Co	100	200,000	193,013	5,066,908	140	160
Linwood State Bank	20	200,000	323,456	9,250,747	y30	--
Manufact & Mech Bk	100	75,000	175,563	5,261,811	200	--
Merchants Bank	25	250,000	518,147	14,176,637	50	--
Mercantile Bk & Tr	25	500,000	617,619	29,862,894	34	--
Missouri Bk & Tr Co	100	200,000	147,662	3,365,838	145	--
Park National Bank	100	50,000	349,365	7,288,119	200	--
Peoples Bank		200,000	62,163	4,151,444	--	--
Plaza Bank of Comm	100	200,000	640,821	15,949,789	200	--
Produce Exch Bank	100	200,000	163,314	6,316,951	120	135
Southeast State Bk	100	200,000	285,792	7,603,626	175	--
South Side Bank	100	100,000	84,937	3,607,599	120	--
Stock Yards Natl Bk	100	400,000	755,908	21,304,207	210	--
Traders Natl Bank	62½	600,000	605,307	24,710,018	67	74
Union Natl Bank	10	1,500,000	1,865,725	50,990,672	14¾	16¼
University Bank	100	100,000	147,912	6,543,143	150	--
Westport Bank	100	200,000	491,954	10,384,987	225	--
St. Joseph—						
American Natl Bank	100	400,000	e480,054	20,693,850	--	--
First National Bank	100	500,000	865,135	28,271,799	185	200
First Trust Co	100	100,000	253,760	None	--	--
1st St Jos Stkyds Bk	100	250,000	281,176	9,302,681	--	--
Tootle-Lacy Natl Bk	20	350,000	547,607	19,935,050	--	--
Empire Trust Co	100	200,000	402,213	8,119,317	--	--
Missouri Vall Tr Co	100	100,000	e185,000	None	--	--
St. Louis—						
Amer Exch Natl Bank	20	a400,000	284,083	12,845,313	28½	30½
Baden Bank	20	250,000	e382,472	10,709,503	55	--
Boatmen's Natl Bk	20	3,000,000	e4,949,341	124,836,995	42	44
Bremen Bk & Tr Co	100	400,000	e700,614	11,440,749	185	--
Cass Bank & Tr Co	100	300,000	e509,177	18,619,081	175	--
First Natl Bank	17	10,200,000	19,948,352	432,395,799	47½	48½
Indus Bk of St Louis	20	2,000,000	e1,940,534	74,571,341	21½	23
Jefferson Bk & Tr Co	20	250,000	e275,464	9,905,221	50	--
Jeff-Gravois Bank	25	350,000	e661,098	21,260,566	35	--
Lemay Bank & Tr Co						
Common	50	50,000	e237,943	6,580,699	50	--
Preferred	100	50,000			100	--
Manchester Bank	20	600,000	703,913	26,931,300	31	--
Manufacturers Bank & Trust Co	20	750,000	882,427	35,648,543	25	27
Mutual Bk & Tr Co	25	1,000,000	e1,065,835	33,564,795	50	--
Northwestern Natl Bk	20	500,000	e827,577	18,658,497	50	--
Plaza Bank (The)	20	200,000	e341,616	9,980,864	31	--
Sec Natl Bk Sav & Tr	25	525,000	764,625	22,276,417	50	--
Southern Commercial & Savings Bank	100	250,000	360,279	10,962,579	175	--
South Side Natl Bank	20	400,000	560,563	29,743,652	40	--
Southwest Bk of St L	20	40,000	e285,478	14,440,652	25	--
Preferred	100	220,000			80	100
St Louis County Nat Bk		800,000	739,256	29,206,545	50	--
Tower Gr Bk & Tr Co	20	1,000,000	e2,008,079	54,951,488	55	58
United Bk & Tr Co	100	1,000,000	e1,537,634	53,752,167	145	--
Chippewa Trust Co	20	200,000	e71,944	9,171,606	22	--
Preferred	100	k250,000			62	72
Easton-Taylor Tr Co	100	k250,000	e249,300	13,491,541	135	--
Lindell Trust Co	20	500,000	e862,369	22,271,024	50	--
Merc-Com Bank & Tr	100	12,500,000	13,679,705	336,722,374	147½	150½
Mercantile-Commerce National Bank	100	350,000	1,106,778	26,624,165	n91½	101½
Miss Val Trust Co	25	6,000,000	9,493,588	207,414,270	48½	49½
Mound City Tr Co	100	k300,000	372,528	15,286,804	175	250
North St Louis Tr Co	20	300,000	e550,850	11,689,426	41	--
Webster Groves Trust	100	100,000	e388,804	8,713,402	175	--
Springfield—						
Citizens Bank	100	k420,000	e262,273	14,037,369	--	--
Union Natl Bank	100	600,000	1,393,870	34,900,469	--	--
Southern Missouri Tr	100	200,000	e402,784	10,435,101	--	--

MONTANA

National Banks June 30—State Institutions June 30

Billings—					
Midland Natl Bank	g100	300,000	d 417,252	21,086,763	
Montana Natl Bank	25	150,000	406,426	12,465,375	
Sec Tr & Savs Bank	100	300,000	495,272	21,589,232	
Butte—					No Recent Sales
First National Bank	100	300,000	728,185	16,887,708	
Miners Natl Bank	100	100,000	153,779	4,327,614	
Metals Bk & Tr Co	g	600,000	785,981	28,476,405	
Helena—					
First Natl Bk & Tr	g100	600,000	699,493	31,325,142	
Union Bk & Tr Co	100	k250,000	443,905	26,225,419	

NEBRASKA

National Banks, Nov. 1—State Institutions Nov. 1

Lincoln—						
Continental Natl Bk	25	600,000	930,163	30,085,970	50	52
First National Bank	20	1,500,000	1,843,248	46,486,756	47	50
Natl Bk of Commerce	100	600,000	1,178,375	34,086,587	235	--
Omaha—						
Douglas County (The) Bank	100	100,000	214,234	8,211,952	--	--
First National Bank	20	2,000,000	e2,558,424	77,690,472	44	46
Live Stock Natl Bk	100	1,000,000	1,953,458	58,748,989	325	--
Omaha Natl Bank	20	2,500,000	5,159,522	147,938,161	54	56
Packers' Natl Bank	100	200,000	e275,532	9,873,259	--	--
South Omaha Sav Bk	25	75,000	e134,132	2,223,378	--	--
Stock Yards Natl Bk	100	e500,000	e646,570	21,733,483	--	--
U S Natl Bank	100	1,500,000	e2,789,905	64,522,053	--	--

NEVADA

National Banks, June 30

	Par	Capital	Surplus & Profits	Gross Deposits	Bid	Ask
		$	$	$	Nominal Per Share	
Reno—						
First Natl Bk of Nev	100	1,500,000	5,194,533	105,268,230	--	--
Security National Bk	100	100,000	113,175	7,540,170	--	--

NEW HAMPSHIRE

National Banks, Nov. 1—State Institutions Nov. 1

Manchester—						
Amoskeag Natl Bank	100	200,000	1,331,370	14,185,509	--	--
Manchester Natl Bk	100	150,000	655,050	7,911,228	--	--
Merchants Natl Bank	100	200,000	665,864	8,815,612	--	--
Nashua—						
Indian Head Natl Bk	100	300,000	920,027	13,610,412	300	--
Nashua Trust Co	25	300,000	e1,183,590	12,649,443	75	77
Second Nat of Nashua	100	400,000	1,044,342	13,570,830	*175	--
Portsmouth—						
First National Bank	100	250,000	211,022	7,270,783	100	--
New Hamp Natl Bk	25	125,000	135,570	2,716,075	30	35

NEW JERSEY

National Banks, June 30— State Institutions June 30

Atlantic City—						
Boardwalk Natl Bk	100	1,000,000	d 1,264,925	43,142,541	175	200
Guarantee Bk & Tr	1	500,000	879,214	20,906,442	2	2½
Asbury Park—						
Asbury Park Natl Bk & Trust Co	75	450,000	812,390	15,846,682	115	125
Asbury Park & Ocean Grove Bank	10	500,000	436,829	12,953,214	25	27
Seacoast Trust Co	5	100,000	269,350	3,291,945	12½	14
Bayonne—						
Broadway Natl Bank	50	k200,000	173,070	8,669,286	--	--
Bridgeton—						
Bridgeton Natl Bank	100	200,000	214,963	5,931,826	100	101
Cumberland Natl Bk	100	400,000	d 574,839	11,982,992	110	120
Farm & Mer Natl Bk	20	200,000	240,830	5,355,604	28	30
Camden—						
First Camden Natl Bank & Trust Co	12½	2,000,000	1,949,695	61,006,835	15½	17
Merchantville Natl Bank & Trust Co	10	150,000	155,346	4,908,411	14	--
Camden Trust Co	4	k2,854,250	d 2,759,619	86,601,967	8½	9½
East Orange—						
Ampere Bk & Tr Co	50	k225,000	225,324	7,784,569	100	--
Sav Inv & Tr Co—						
Common	1	101,450	843,187	38,477,367	¾	1¼
Preferred		763,315			5	5¾
Elizabeth—						
Elizabethport Bkg Co	20	k400,000	297,331	22,934,114	59	--
National State Bank	25	800,000	1,556,583	34,825,969	39	42
Central Home Tr Co	20	300,000	435,676	13,031,982	32	34
Union County Tr Co	3½	k1,200,000	1,305,746	43,005,557	11	12½
Hoboken—						
Seaboard Trust Co	1	500,000	68,.815	10,114,190	20	--
Jersey City—						
First National Bank	100	3,000,000	3,509,184	84,845,297	82	87
Franklin Natl Bank	12½	k200,000	222,802	10,458,157	25	--
Hudson Co Natl Bk—						
Common	25	1,750,000	d 1,533,343	88,741,174	33	36
Preferred	30	1,225,000				
Bergen Trust Co	12½	100,000	287,558	6,054,487	35	--
Commercial Tr N J	25	3,400,000	d 4,869,420	124,242,457	53	56
North Bergen Tr Co	50	100,000	234,080	5,178,906	80	--
Trust Co of N J—						
Common	5	600,000	5,252,168	112,783,984	2	3
Preferred A	4	4,000,000				
Long Branch—						
Long Branch Bkg Co	25	100,000	212,000	7,448,477	--	--
Maplewood—						
Maplewood Bk & Tr	100	450,000	886,700	17,385,000	210	215
Morristown—						
First Natl Iron Bank	10	800,000	1,207,280	27,470,081	16	17½
Morristown Trust Co	20	880,000	d 1,214,208	20,726,522	--	*37
Mt Holly—						
Union Natl Bk & Tr	50	200,000	d 598,841	9,073,528	175	--
Farmers Trust Co	50	100,000	193,902	2,937,920	100	--
Newark—						
Bank of Commerce of Newark	100	200,000	d 152,542	5,782,884	150	--
Lincoln Natl Bank	25	1,200,000	d 1,412,607	46,774,353	43	--
Franklin Wash Tr Co	8	k884,000	d 293,171	23,434,965	z8¼	9
Natl Newark & Essex Banking Co	100	3,000,000	d 4,666,489	111,579,948	171	176
National State Bank	100	1,500,000	c 7,770,919	101,850,746	475	--
Federal Trust Co	10	1,622,500	d 2,608,061	68,628,158	17¼	18½
Fidelity Union Tr Co	10	4,000,000	d 21,834,243	387,899,207	50	52
Union National Bank	50	k336,300	d 217,336	8,023,800	50	--
United States Tr Co	25	1,000,000	d 1,038,619	35,766,855	54	--
West Side Trust Co	25	1,022,425	945,246	34,980,807	29	31
New Brunswick—						
Natl Bank of N J	25	k875,000	794,890	26,387,029	--	--
Peoples Natl Bank	100	300,000	1,002,326	16,904,683	--	--
New Brunswick Tr Co—						
Common	10	1	409,195	7,322,558	--	--
Preferred	10	471,273			--	*36

*Sale price. a Capital of the American Exchange National Bank in St. Louis, Mo., increased, effective Oct. 26, 1949, from $340,000 to $400,000. b April 11, 1949. c Sept. 30, 1949. d Nov. 1, 1949. e June 30, 1949. g Member First National Bank Stock Corp. 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. r Retirement price. x Ex-dividend. y New stock. z Ex-rights.

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NEW JERSEY

National Banks, June 30— State Institutions June 30

North & West Hudson—	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
West Hudson Natl Bk		d774,000	377,829	20,140,728	4	5
Commonwealth Tr Co	10	d1,000,000	1,468,965	42,018,578	8	10
Gutt'b'g Bk & Tr Co	100	100,000	275,324	10,128,904	300	—
Weehawken Tr Co	10	400,000	435,000	21,139,566	15	—
Hudson Tr Co Un City	6	d1,980,000	1,834,836	61,968,775	8	9½
Passaic—						
Passaic-Clifton Nat'l Bk & Trust Co	12½	2,250,000	4,150,384	80,867,638	—	—
People's Bk & Tr Co	a25	500,000	1,035,348	20,963,652	a—	—
Plainfield—						
Plainfield Natl Bank	25	d350,000	468,084	12,291,742	—	—
Mid-City Trust Co	25	175,000	r222,000	4,297,000	—	—
Plainfield Trust Co	100	1,000,000	1,611,310	32,119,764	—	—
State Trust Co	25	d247,500	342,747	12,911,564	—	—
Paterson—						
First Natl Bank & Trust Co	25	3,000,000	6,019,750	140,679,191	39	41
Haledon Natl Bank	50	125,000	220,031	5,996,398	60	—
Paterson Sav & Tr Co	25	1,000,000	3,908,422	49,425,176	70	75
Prospect Pk Natl Bk	50	100,000	1,829,066	27,093,926	400	500
Citizens Trust Co	25	600,000	574,705	19,996,088	25	28
Broadway Bk & Tr	6¼	200,000	r326,821	9,558,412	13	15
Franklin Tr Co of Pat	10	300,000	302,764	7,602,110	15	—
U S Trust Co	100	600,000	1,826,871	40,966,643	150	160
Toms River—						
First National Bank	10	600,000	b1,098,063	17,448,153	64	66
Trenton—						
Broad St Natl Bank	100	d1,000,000	b677,729	29,700,405	—	—
First-Mech Natl Bank	10	d1,400,000	b4,291,671	87,571,308	—	—
Prospect Natl Bank	100	200,000	182,541	5,882,832	—	—
Security Natl Bank	25	300,000	209,240	7,127,915	—	—
Trenton Banking Co	50	1,500,000	2,268,378	39,729,116	—	—
Trenton Trust Co	10	d1,814,000	1,046,165	53,245,552	—	—
Woodbury—						
Farmers & Mechanics National Bank	10	100,000	b853,354	8,751,568	55	60
First Natl Bk & Tr Co	50	200,000	658,054	7,453,467	—	—
Woodbury Trust Co	10	100,000	291,647	2,346,924	—	—

NEW YORK

National Banks, June 30— State Institutions June 30

Albany—						
Mech & Farmers Bk	100	250,000	r1,633,409	7,325,848	700	—
Natl Com Bk & Tr Co	20	1,500,000	r8,608,310	136,505,023	110	116
State Bank of Albany	10	3,051,750	r6,714,584	130,568,588	22	24
First Trust Co	50	d1,620,000	r1,744,855	44,274,909	45	—
Auburn—						
Natl Bk of Auburn	100	400,000	b802,790	13,404,675	—	—
Auburn Trust Co	100	500,000	523,593	16,273,325	—	—
Binghamton—						
City National Bank	100	500,000	b1,757,527	21,403,624	—	*340
First National Bank	100	800,000	b1,747,151	29,241,276	—	—
Marine Midl'd Tr Co	50	600,000	1,327,089	23,165,972	†—	*8¼
Brooklyn—						
Bensonhurst Natl Bk	50	500,000	b607,769	18,106,256	—	—
Citizens Bk of Bklyn	100	d300,000	327,600	10,493,900	—	—
Lafayette Natl Bank	20	1,000,000	1,306,100	38,151,200	—	—
Peoples Natl Bank	50	500,000	780,000	10,368,700	—	—
Brooklyn Trust Co	100	8,200,000	r7,878,245	208,066,774	141	149
Kings Co Trust Co	100	500,000	8,319,863	46,248,551	1480	1530
Buffalo—						
Adam Meldrum & Anderson State Bank	100	175,000	277,743	4,216,467	—	—
Buffalo Indust Bank	10	500,000	435,587	8,910,713	12	14
Liberty Bk of Buffalo— Common	10	2,200,000	r6,150,052	117,718,754	19½	21
Debentures		500,000				
Lincoln Natl Bank	20	220,000	282,500	5,430,372	15	—
Mfrs & Trad Tr Co	10	p5,720,000	r13,487,029	227,498,034	23	24½
Marine Trust Co	i 32	10,000,000	13,057,991	317,212,557	†—	*8¼
Niagara National Bank	10	625,000	828,338	16,749,771	20	23
Cohoes—						
Natl Bank of Cohoes	100	250,000	b814,792	6,948,855	145	150
Elmira—						
Chemung Can Tr Co	20	800,000	3,446,289	24,057,435	73	75
Elmira Bk & Tr Co	20	1,000,000	2,005,149	41,592,804	—	—
Ithaca—						
First National Bank	10	250,000	712,129	13,400,530	20	23
Tompkins Co Tr Co	10	780,000	b1,060,088	20,886,753	32	—
Jamestown—						
Bank of Jamestown	5	660,000	r1,291,849	29,632,443	12	—
The First Natl Bank	20	200,000	1,867,957	18,721,071	225	—
Natl Chautauqua Co Bk	20	500,000	r940,038	12,775,612	36½	—
Union Trust Co	50	500,000	715,076	15,613,912	—	—
Kingston—						
Natl Ulster County Bank of Kingston	10	250,000	251,942	3,338,711	10½	12
Rondout Natl Bank	100	150,000	190,426	2,802,106	80	—
State of N Y Natl Bk	100	150,000	b936,660	8,943,046	250	—
Kingston Trust Co	100	250,000	1,244,809	12,154,557	180	—
New York City—						
Amalg Bank of N Y	100	1,000,000	1,100,000	30,593,200	—	—
Bank of N Y & Fifth Ave Bank	100	8,000,000	b27,037,420	362,748,949	315	330
Bk of the Manhat Co	10	25,000,000	r53,633,419	1 040 504 315	24¾	26¼
Bank of Yorktown	66⅔	g1,200,000	b1,556,529	36,601,865	—	—
Chase Natl Bank	15	111,000,000	b223,342,846	4 093 403311	34⅛	36⅛
Com'l Natl Bk & Tr	20	7,000,000	r14,399,067	179,006,904	47½	49½
First National Bank	100	10,000,000	r40,903,914	658,646,874	1,195	1,245
Grace Nat Bk of N Y	100	3,000,000	r4,444,470	89,068,930	—	—
Indust Bk of Commerce	—	d3,000,000	y3,715,470	63,559,482	27½	31
Macy's Bank	100	400,000	567,500	7,901,000	—	—
Merch's Bk of N Y	100	d1,100,000	859,800	22,466,700	—	—
National City Bank	20	124,000,000	b173 280 021	3 883 397 789	41¾	43¾
Natl Saf Bk & Tr Co	12½	2,000,000	3,000,000	105,500,109	—	—
Penn Exchange Bank	10	600,000	992,300	18,155,800	—	—
Public Natl Bk & Tr	17½	o 9,625,000	b21,496,123	476,312,698	43½	45½
Schroder Bkg Corp		5,000,000	r3,297,565	59,882,041	—	—
Sterling Natl Bk & Tr	25	1,500,000	r5,410,016	131,002,623	88	92
Bk of Athens Tr Co	10	750,000	776,900	17,480,400	—	—
Bk of Montreal Tr Co	100	1,000,000	758,200	91,200	—	—
Bankers Trust Co	10	30,000,000	r136,440,167	1 316 710 747	42¼	44¼
Bronx County Tr Co	35	d1,900,000	1,574,419	57,047,642	—	—

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
Brown Bros Harriman Co.		2,000,000	r11,985,284	186,887,778	—	—
Cent Han Bk & Tr Co	20	21,000,000	b111 301 920	1 348 780 672	92½	95½
Chemical Bk & Tr Co	10	25,000,000	87,160,291	1 366 195 960	40¾	42¾
City Bank Farmers Trust Co	20	10,000,000	b20,117,162	97,746,516	—	—
Clinton Trust Co	50	800,000	878,771	23,631,47-	—	—
Colonial Trust Co	25	d1,322,000	1,220,100	59,033,500	—	—
Corn Ex Bk & Tr Co	20	15,000,000	r31,258,676	739,967,802	56½	58½
Corporation Trust Co	100	500,000	542,400	117,100	—	—
Empire Trust Co	50	3,500,000	r5,886,748	125,423,293	92	95
Federation Bk & Tr Co	10	1,500,000	r2,106,430	41,553,419	21	22½
Fiduciary Trust Co	100	1,000,000	r3,471,745	24,010,527	29	30½
Guaranty Trust Co	100	100,000,000	b272 024 880	2 210 636 009	278	287
Hellenic Bk & Tr Co	100	1,000,000	888,937	15,985,391	—	—
Irving Trust Co	10	50,000,000	r67,927,697	1 060 924 525	16⅞	17⅞
Lawyers Trust Co	25	2,500,000	r3,854,719	72,302,639	41½	43½
Manufacturers Tr Co	20	45,000,000	r92,093,716	2 094 366 917	50⅝	52⅝
Marine Midl'd Tr Co	10	g5,000,000	r17,770,215	272,926,040	†—	*8¼
J P Morgan & Co Inc	100	20,000,000	b40,860,569	640,898,892	241	247
New York Trust Co	25	g15,000,000	r51,923,063	610,394,198	84½	87½
Pan American Tr Co	20	1,000,000	608,300	15,972,600	—	—
Savings Banks Tr Co	20	23,873,000	15,035,800	276,527,200	—	—
Schroder Trust Co	100	1,000,000	r2,634,193	29,043,066	—	—
Title Guar & Tr Co	12	3,000,000	3,578,906	56,452,047	7¼	8
Trade Bk & Tr Co	10	1,800,000	1,750,400	51,464,700	—	—
Trust Co of Nor Am	100	500,000	857,500	14,099,200	—	—
Underwriters Tr Co	100	1,000,000	r1,864,088	34,731,791	—	—
U S Trust Co of N Y	100	4,000,000	r25,887,322	113,236,077	610	640
Jamaica, L. I.—						
Jamaica Natl Bank	100	592,500	791,400	19,162,700	—	—
Rochester—						
Central Trust Co Common	20	1,200,000	1,073,582	48,547,044	22	24
Preferred	20	1,000,000				
Genessee Valley Tr Co	25	1,750,000	2,003,499	41,418,176	34	37
Lincoln Rochester Trust Co	20	6,028,200	9,565,560	240,518,975	44	47
Security Trust Co	25	2,400,000	3,251,882	63,230,564	48	51
Union Trust Co	130	3,000,000	3,961,596	91,845,058	—	—
Schenectady—						
Mohawk Natl Bank	25	500,000	390,926	14,611,973	—	—
Citizens Trust Co	25	400,000	990,587	21,150,265	—	—
Schenectady Trust Co	100	1,300,000	b2,419,276	66,621,435	—	*203
Syracuse—						
Lincoln Nat Bk & Tr	20	1,200,000	r2,646,303	48,943,501	42	45
Merch Natl Bk & Tr	20	750,000	b1,505,267	35,532,391	41½	44½
First Trust & Dep Co	3	d3,826,857	r2,570,088	98,228,415	4¼	5¼
Syracuse Trust Co— Common	10	1,000,000	r1,719,859	66,685,807	20¼	22¼
Capital notes		1,100,000				
Troy—						
Manufactur Natl Bk	i 25	1,500,000	2,406,670	34,458,351	—	—
National City Bank	25	600,000	2,403,307	28,381,965	58	62
Union Natl Bank	16⅔	500,000	b808,243	14,752,004	22	—
Utica—						
First Bank & Tr Co— Common	1	215,000	r855,393	54,635,154	1⅜	2
Preferred	2½	2,500,000				
Oneida Natl Bk & Tr	20	600,000	b2,556,799	44,340,660	74	78
Watertown—						
Watertown Natl Bk	40	440,000	b521,515	17,014,945	—	—
Northern N Y Trust	25	500,000	1,501,397	23,514,196	—	—
Westchester County—						
Bronxville—						
Gramatan Nat Bk & Tr	20	250,000	308,775	7,529,645	—	35
Bronxville Trust Co	20	500,000	459,830	11,070,986	17	20
Mount Vernon—						
First National Bank	100	500,000	r1,149,389	25,058,544	180	210
Mt Vernon Trust Co	2	d750,000	r929,125	19,494,928	3	3¾
New Rochelle—						
First National Bank	20	600,000	741,704	17,510,250	30	—
Huguenot Trust Co	10	d355,600	y179,130	6,167,030	3	—
New Rochelle Trust	10	d850,000	r768,799	21,506,651	16	18
Ossining—						
First Natl Bk & Tr Co	20	200,000	295,994	5,314,535	—	—
Peekskill—						
Peekskill Natl Bk & Tr— Common	50	200,000	188.295	4,527,973	50	—
Preferred		30,000			150	
Westchester Co Natl— Common	50	175,000	b422,022	11,844,864	5	—
Preferred	10	425,000			20	—
Rye						
Rye National Bank		d500,000	219,601	12,065,284	2½	3¼
Rye Trust Co	25	215,000	b168,645	4,891,534	23	26
Scarsdale—						
Scarsdale Natl Bk & Tr	20	200,000	908,828	12,221,175	80	90
Tarrytown—						
Tarrytown Nat B & T	100	200,000	b147,225	4,810,886	120	140
White Plains—						
Citizens Bank	50	d568,000	321,566	16,040,132	60	—
Peoples Natl Bk & Tr	25	437,500	r506,880	18,038,237	43	48
County Trust Co	16	d4,969,800	r3,685,994	130,828,761	34	36
Yonkers						
Central Natl Bank	25	400,000	1,041,506	14,975,196	50	55
First Natl Bank in Yonkers	10	300,000	2,459,827	33,106,783	50	53

*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. b Nov. 1, 1949. d Common and preferred stock or capital debentures outstanding. g Merger of the Marine Midland Trust Company of New York and the Bank of Yorktown, N. Y., became effective Nov. 14, 1949, under the latter's title. i Controlled by Marine Midland Corp. n New stock. o Subject to approval of stockholders on Jan. 17, 1950, and the Comptroller of the Currency, directors of the Public National Bank and Trust Co. of New York, N. Y., voted to increase capital stock by 10%; additional shares to be distributed Feb. 1, 1950, as stock dividend, thereby increasing capital to $10,587,300. p Stockholders of the Manufacturers & Traders Trust Co., Buffalo, N. Y., to vote Nov. 25, 1949 to merge with the Lockport Exchange Trust Co., Lockport, N. Y., and increase capital to $6,020,000. r Sept. 30, 1949. y Dec. 31, 1948.

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NORTH CAROLINA

National Banks June 30—State Institutions June 30

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Per Share	Ask Per Share
Asheville—						
First Natl Bk & Tr	20	200,000	i 531,383	13,850,708	45	—
Charlotte—						
Commercial Natl Bk	100	600,000	a1,580,242	40,860,521	335	—
Union Natl Bank	10	500,000	1,676,153	33,129,157	42	—
American Trust Co	10	1,200,000	a7,688,881	143,437,314	72	74
Durham—						
Citizens Natl Bank	100	175,000	244.124	5,920,598	—	—
Fidelity Bank	25	500,000	a1,897,530	31,894,500	—	—
Depositors Natl Bank	20	200,000	439,419	8,904,284	—	—
Durham Bk & Tr Co	100	300,000	960,033	18,172,237	—	—
Home Savings Bank	25	100,000	i 237,669	5,599,467	—	—
Mech & Farmers Bank	25	e139,000	103,158	4,857,820	—	—
Greensboro—						
Guilford Natl Bank	10	300,000	1,443,998	23,534,400	—	—
Security Natl Bank	10	1,000,000	a2,020,010	65,634,965	26	27
Raleigh—						
First Citizens Bk & Tr	25	c1,000,000	5,128,305	116,289,115	—	*150
Wilmington—						
People's Sav Bk & Tr	25	100,000	485,782	8,484,414	95	—
Wilm Sav & Tr Co	10	300,000	a1,336,923	13,821,325	49	—
Wilson—						
Brank Bkg & Tr Co	25	e600,000	a3,765,802	94,323,909	135	—
Natl Bk of Wilson	25	200,000	449,934	7,590,470	—	—
Winston-Salem—						
City National Bank	10	200,000	225,894	7,546,249	15	15½
First National Bank	10	200,000	a658,842	13,653,351	18	20
Wachovia Bk & Tr	25	5,000,000	10,652,963	234,678,960	67	69

NORTH DAKOTA

National Banks, Nov. 1—State Institutions Nov. 1

Fargo—					
Dakota Natl Bank	100	200,000	384,552	12,411,689	
Fargo National Bank	100	150,000	t308,806	9,396,970	No Recent Sales
First Natl Bk & Tr	100	350,000	983,696	25,883,681	
Merch Natl Bk & Tr	n25	250,000	t372,953	13,595,805	

OHIO

National Banks June 30—State Institutions June 30

Akron—						
Dime Savings Bk Co	20	1,000,000	s1,935,729	64,428,022	—	22
First National Bank	5	1,000,000	4,081,613	115,851,362	21	—
Goodyear State Bank	100	100,000	s397,954	16,966,597	—	—
Firestone Bank (The)	100	750,000	s2,870,351	72,030,931	—	—
Canton—						
Canton Natl Bank	50	500,000	481,218	18,324,202	—	—
Dime Savings Bank	40	200,000	432,052	8,194,225	—	—
First National Bank	20	1,000,000	a3,228,347	36,966,655	50	55
Harter Bk & Tr Co	100	1,000,000	s2,127,452	42,984,840	—	—
Cincinnati—						
Atlas National Bank	100	400,000	a1,936,183	19,036,137	400	—
Cinn Bk & Tr Co	75	200,000	s393,738	6,889,801	—	—
Columbia Bk & S Co	10	150,000	317,529	5,157,373	13½	—
First National Bank	—	6,000,000	a15,334,545	179,184,411	v21¼	23¼
Norwood-Hyde Park Bk & Trust Co	100	500,000	572,419	15,688,472	140	—
Lincoln Natl Bank	100	1,000,000	a1,799,008	28,234,709	188	208
Northside Bk & Tr Co	50	200,000	541,111	7,254,726	—	—
People's Bk & Sav Co	5	200,000	a573,351	12,163,911	14	18
Prov S Bk & Tr Co	10	1,800,000	a5,293,275	113,418,673	26¾	28¾
Second Natl Bank	100	1,000,000	a2,712,918	54,898,036	270	290
So Ohio S Bk & Tr	100	500,000	a1,393,191	15,904,689	—	*7½
Western Bk & Tr Co	10	1,000,000	s813,010	22,434,360	—	—
Central Trust Co	100	5,000,000	5,867,661	158,599,128	142	153
Fifth-Third Un Trust	100	7,000,000	s11,393,916	231,162,380	160	172
Cleveland—						
Amer Sav Bank Co	100	e300,000	958,911	17,765,983	750	—
Central National Bk	20	e13,000,000	r6,743,791	364,461,120	28¾	29½
Cleve Sav & Loan Co	100	250,000	711,085	6,030,842	90	—
Continental Bank	—	100,000	255,177	3,547,171	—	—
Equity Sav & Ln Co	100	700,000	1,233,466	13,184,372	170	—
National City Bank	16	10,000,000	r15,705,952	473,546,516	33	33½
North American Bk Co	20	300,000	249,060	8,670,178	33	40
The Bank of Clev	100	200,000	i224,003	8,643,759	100	—
The Bank of Ohio	10	1,000,000	1,459,265	28,874,693	22	24
The Capital Bank	10	150,000	538,674	8,020,745	48	52
Cleveland Trust Co	100	15,000,000	r36,095,369	1 036 004 379	300	310
Union Bank of Comm	10	3,513,605	r6,403,409	120,411,212	50	51
Union Sav & Loan Co	25	225,075	937,021	11,537,055	50	60
Columbus—						
Brunson Bk & Tr Co	100	250,000	285,453	10,455,438	—	—
City Nat Bk & Tr Co	10	2,000,000	a3,712,803	87,887,655	19	20
Columbus Savings Bk	100	200,000	260,198	7,091,493	150	160
Huntington Natl Bk	100	3,000,000	a4,657,800	130,908,490	208	212
Market Exch Bk Co	100	200,000	465,000	16,607,621	150	—
Northern Savs Bk	100	150,000	201,617	6,872,291	225	—
Ohio National Bank	b20	4,000,000	a7,678,511	236,998,840	—	—
Dayton—						
Merch Natl Bk & Tr	25	500,000	783,141	16,764,762	—	—
Third Natl Bk & Tr	12½	1,000,000	2,008,927	56,358,933	—	—
Winters Natl Bk & Tr	20	3,000,000	a3,356,628	134,845,370	27	—
Toledo—					†	†
Commerce Natl Bk	33⅓	1,500,000	a2,372,026	56,143,521	38½	—
Lucas County Bk	50	200,000	r551,473	9,752,608	103¼	—
Spitzer-R T & S Bk	50	300,000	r837,236	7,566,410	115	—
State Bank of Toledo	50	200,000	r326,082	5,254,177	85	—
Ohio Citizens Tr Co	20	1,000,000	r1,141,813	45,168,138	32	—
Toledo Trust Co	50	5,000,000	r6,395,237	250,374,409	78	—
Youngstown—						
Dollar Sav & Tr Co	40	1,250,000	1,946,271	73,256,887	55½	—
Mahoning Natl Bank	25	1,000,000	1,386,079	47,117,314	38	—
Union Natl Bank	20	1,250,000	a2,817,031	73,819,080	45	—

OKLAHOMA

National Banks June 30—State Institutions June 30

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Guthrie—						
First National Bank	100	100,000	411,311	5,964,189	—	—
First State Bank	100	100,000	204,399	3,076,857	—	—
McAlester—						
Natl Bk of McAlester	25	100,000	608,202	9,274,392	—	—
First National Bank	100	200,000	467,551	8,591,580	—	—
Muskogee—						
Citizens National Bk	100	250,000	a617,253	11,762,029	—	—
Commercial Natl Bk	20	400,000	835,829	11,932,246	—	—
First Natl Bk & Tr	10	500,000	876,012	12,094,443	—	—
Oklahoma City—						
City Natl Bk & Tr Co	100	500,000	908,755	21,088,828	200	225
First Natl Bk & Tr	10	5,000,000	12,051,121	176,699,073	33	34½
Fidelity National Bk	50	500,000	1,008,214	19,400,508	120	—
Liberty National Bk	20	2,500,000	2,742,426	89,197,482	49	50
Oklahoma Natl Bk	100	225,000	280,000	8,343,380	250	—
Stock Yards Bank	100	150,000	111,545	8,226,799	200	—
Tulsa—						
First Natl Bk & Tr	20	2,000,000	a6,775,558	160,715,532	52½	54½
Fourth Natl Bank	20	400,000	1,100,000	21,887,905	43	45
Natl Bk of Commerce	20	350,000	520,602	12,064,863	20	22
Natl Bank of Tulsa	10	3,000,000	a7,688,598	150,599,175	22½	23
West Tulsa State Bk	100	25,000	45,546	1,693,702	—	—

OREGON

National Banks, Nov. 1—State Institutions Nov. 1

Eugene—						
First National Bank	100	500,000	1,758,555	42,734,961	—	—
Portland—						
First National Bank	12½	4,500,000	27,754,812	468,740,919	70	—
Portland Tr & Sav Bk	20	700,000	t351,529	16,147,157	19½	—
United States Natl Bk	20	10,000,000	22,280,184	525,219,116	57¼	58¼

PENNSYLVANIA

National Banks June 30—State Institutions June 30

Allentown—						
Allentown Natl Bank	100	1,000,000	a2,475,972	40,823,958	190	215
Merchants Natl Bk	25	1,000,000	a2,891,301	28,054,115	62	67
Second National Bank	10	450,000	1,520,050	14,280,949	26	28
Lehigh Vall Trust Co	100	500,000	1,169,819	20,844,189	150	170
Liberty Bk & Tr Co	5	325,000	343,676	5,058,380	5¼	6
Altoona—						
First Natl Bank	10	400,000	657,995	16,956,975	20	20½
Altoona Trust Co	—	525,000	631,841	13,163,687	17	17½
Central Trust Co	100	249,300	400,613	7,724,133	106½	—
Erie—						
Bank of Erie	10	200,000	316,975	5,634,591	10	—
First National Bank	12½	1,050,000	r2,201,328	46,811,385	28	—
Marine Natl Bank	20	700,000	a1,029,823	20,998,409	29	—
Natl Bk & Tr Co	15	300,000	a762,381	10,018,287	32	—
Security-Peoples Tr	12½	1,000,000	1,736,095	47,167,004	29½	—
Union Bank (The)	12½	250,000	382,047	8,899,982	25¾	—
Harrisburg—						
Allison-East End Tr	10	400,000	232,418	6,398,528	14	—
Capital Bk & Tr Co	10	400,000	550,167	10,771,905	20	—
Harrisburg Natl Bank	25	300,000	1,033,218	13,970,748	100	—
Camp Curtin Tr Co	10	300,000	441,713	8,626,499	20	—
Central Trust Co	50	400,000	1,243,326	9,988,586	83	—
Citizens Trust Co	50	125,000	112,310	3,666,002	40	—
Dauphin Dep Tr Co	10	400,000	a2,927,660	39,247,009	55	—
Harrisburg Trust Co	25	400,000	2,064,234	20,489,583	100	—
Keystone Trust Co	—	300,000	205,978	5,035,087	16	—
Market St Trust Co	10	300,000	313,939	5,092,420	16	—
Lancaster—						
Conestoga Natl Bk	20	600,000	a1,658,866	23,646,143	68	—
Fulton Natl Bank	20	600,000	1,600,562	28,682,167	63	65
Lancaster Co Natl Bk	50	500,000	a1,335,154	27,149,619	130	140
Farmers Bk & Tr Co	10	400,000	905,931	16,697,998	22	23
Philadelphia—						
Central-Penn Natl Bk	10	3,040,000	r9,197,449	112,049,744	33½	34½
Charter Bank (The) of Philadelphia	—	400,000	377,913	5,396,268	36	—
City National Bank	50	1,000,000	722,673	30,207,363	51	—
Corn Exch Natl Bank & Trust Co	20	5,687,500	13,024,990	247,917,338	42	43
First Natl Bk of Phila	10	3,888,750	r11,015,011	175,163,082	32¾	33¾
Market St Natl Bk	100	1,000,000	a4,324,741	55,185,239	355	—
Natl Bk of Ger & Tr	10	1,000,000	2,833,449	33,809,358	26½	—
Natl Bank of Olney	10	200,000	264,176	8,848,772	10	—
North Broad Natl Bk	10	250,000	286,935	7,970,440	13½	14½
Northeast Natl Bank	50	300,000	782,183	15,974,654	105	—
Northwest'n Natl Bk	20	600,000	563,376	20,070,725	36½	—
Philadelphia Natl Bk	20	14,000,000	46,322,310	643,380,387	97	98
Roosevelt Bank	50	300,000	i 410,322	10,441,639	83	—
Second Nat Bk of Phila	10	1,000,000	r955,248	24,513,780	12½	13½
South Phila Natl Bk	20	350,000	512,973	13,747,542	28	30
Tradesmen's National Bank & Trust Co	20	4,232,580	6,844,620	108,629,832	37½	39
Wyoming Bk & Tr	10	300,000	302,541	10,883,519	21	—
Broad Street Trust	20	1,200,000	2,022,163	50,042,032	39	40
Citizens & So B & Tr	100	125,000	i 38,000	2,477,000	16	—
Fidelity-Phila Tr Co	20	6,700,000	a18,651,781	248,910,684	51½	53
Finance Co of Pa	100	2,320,000	7,789,777	2,059,200	224	—
Frankford Trust Co	10	600,000	2,154,163	29,484,168	51	53
Girard Trust Co	10	4,000,000	a15,096,174	178,472,884	44	45½
Industrial Trust Co	5	1,091,125	879,808	21,877,391	7¾	8¾
Land Title Bk & Tr	25	3,750,000	r6,213,285	68,482,379	41	42½
Liberty Title & Tr Co	50	1,000,000	r1,483,451	35,114,543	52	—
Ninth Bank & Tr Co	10	1,650,000	a1,651,560	50,195,929	13	14½
North Phila Trust Co	50	500,000	a1,709,925	18,198,727	121	—
Penn Co for Bkg & Trs	10	11,000,000	a25,590,361	540,972,058	33¾	34¾
Penn W'h'g & S D	100	750,000	1,049,338	922,594	82	—

*Sale price. †Toledo bank stock on a price-range basis. a Nov. 1, 1949. b Member of the BancOhio Corp. c Branch of Smithfield, N. C. e Common and preferred stock or debentures outstanding. f April 11, 1949. i Dec. 31, 1948. n Member of First Bank Stock Corp. r Sept. 30, 1949. s Oct. 17, 1949. t June 30, 1949. v New Stock. x Ex-dividend.

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PENNSYLVANIA

National Banks, June 30— State Institutions June 30

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Philadelphia (Cont.)—						
Provident Trust	20	3,200,000	s12,770,987	116,439,887	59	60½
Real Estate Tr Co	50	1,500,000	s2,043,327	28,644,435	52	--
Sonsitaly Bk & Tr Co	50	125,000	137,987	4,109,843	32	--
Pittsburgh—						
Allegheny Valley Bk	50	200,000	s265,139	7,842,728	40	--
Bank of Ohio Valley	10	200,000	136,311	2,556,777	5	--
Dollar Savings Bank	(‡)	$	8,415,617	88,423,400	--	--
Brookline Sav & Tr Co	50	300,000	342,914	6,052,317	40	--
Farmers Deposit Natl	100	6,000,000	s15,720,390	143,275,685	295	--
Fourteenth St Bank	25	200,000	284,304	5,783,650	23	--
Hazelwood Bk (The)	10	200,000	489,559	5,125,728	8	--
Hill Top Bank	50	200,000	s614,468	5,074,923	75	90
Homewood Bank at Pittsburgh	50	100,000	119,000	3,388,000	80	100
Iron & Glass Dol Sav	100	200,000	830,814	8,071,853	130	--
Keystone Natl Bk	50	400,000	s646,086	12,393,269	90	98
Mellon Natl B & T Co	100	60,100,000	a115,729,562	1211908389	270	290
North Side Dep Bank	40	200,000	297,380	6,496,725	35	--
Peoples First Natl Bank & Trust Co	20	12,000,000	s17,972,857	412,226,764	32½	34½
Polithania State Bk	50	200,000	212,813	3,590,667	30	--
Sheraden Bank	50	50,000	287,862	4,003,580	150	--
St Clair Deposit Bk	10	200,000	304,809	5,166,846	7	--
Union National Bank	100	2,000,000	6,697,594	62,948,342	245	260
Allegheny Trust Co	100	700,000	787,655	8,916,349	118	--
Colonial Trust Co	100	2,600,000	a5,046,085	76,119,659	190	--
Com'wealth Trust Co	100	1,500,000	s3,003,283	61,628,534	132	--
Fidelity Trust Co	25	2,500,000	12,969,390	45,461,677	96	100
Manchester Savs Bk & Trust Co	50	250,000	514,197	7,810,281	50	--
Potter Title & Tr Co	5	1,000,000	s1,694,826	28,317,117	8	10
Provident Trust Co	100	150,000	200,225	4,663,360	80	--
South Hills Trust Co	100	125,000	519,479	3,984,908	120	--
Washington Tr Co	50	500,000	2,146,284	19,180,208	168	--
West End Bank	10	200,000	256,806	4,701,101	17	--
William Penn Bank of Commerce	20	200,000	406,262	9,913,520	32	--
Reading—						
Berks Co Trust Co	5	2,500,000	a3,855,829	66,554,628	12¾	13¼
City Bank & Tr Co	10	300,000	808,878	16,847,907	27	28
Reading Trust Co	10	1,170,300	3,079,957	40,168,127	21	23
Scranton—						
E Scranton State Bk	25	200,000	310,357	3,540,948	26	--
First National Bank	18	4,185,000	a5,631,796	89,271,370	26	28
Green Ridge Bank	50	200,000	406,558	3,897,955	122	130
North Scrant Bk & Tr	15	300,000	o 623,492	6,647,223	38	45
Scranton Natl Bank	50	200,000	334,290	8,321,738	88	90
South Side Bk & Tr	25	400,000	786,101	7,039,376	45	--
Third Natl Bk & Tr	25	1,000,000	a1,406,611	28,638,616	53	--
West Side Bank	25	250,000	616,151	4,771,476	65	68
Wilkes-Barre—						
First National Bank	100	750,000	1,357,788	16,580,652	220	230
Hanover National Bk	40	200,000	360,982	4,837,181	73	78
Miners Natl Bank	50	2,500,000	s5,313,174	35,608,773	125	130
Second Natl Bank	100	1,000,000	a2,445,621	24,355,300	220	230
W-B Dep & Savs Bk	25	500,000	646,600	10,093,613	40	44
Wyoming Natl Bank	50	500,000	s1,061,401	13,805,009	135	145
Williamsport—						
First National Bank	10	250,000	460,848	8,797,600	--	--
Williamsport Natl Bk	20	250,000	s725,849	14,179,205	--	--
West Branch Bk & Tr	10	225,000	s880,425	15,943,762	26	--
York—						
Drov & Mech Natl Bk	10	150,000	613,993	8,987,654	35	38
First National Bank	10	500,000	1,340,000	27,834,562	31	32
Indus N B West York	10	125,000	286,608	5,504,370	24	25
Western Natl Bank	10	540,000	1,012,558	5,612,807	26¾	28
York County Natl Bk	20	600,000	s1,450,037	20,241,586	57	59
York Natl Bk & Tr	25	750,000	s1,538,979	28,676,522	26¾	28
York Trust Co	10	750,000	1,987,665	21,344,608	37	38

RHODE ISLAND

National Banks, Nov. 1—State Institutions Nov. 1

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Newport—						
Aquidneck Natl Bank	25	500,000	r797,900	12,418,857	40	--
Newport Natl Bank	60	120,000	r184,435	2,078,113	60	--
Newport Trust Co	100	300,000	519,621	4,465,376	160	--
Providence—						
Columbus Natl Bank	10	500,000	303,695	9,936,552	15½	--
Citizens Trust Co		250,000	366,878	6,563,415	93	--
Phenix Natl Bank	50	500,000	1,269,871	13,840,189	25½	--
Plantations Bk of R I	100	875,000	342,011	16,202,695	79	83
Providence Natl Bank	25	2,000,000	r4,269,338	43,541,219	72	--
Industrial Trust Co	100	5,000,000	14,831,722	271,266,371	53¼	56
Rhode I Hos Natl Bk	100	5,000,000	7,415,721	128,608,379	--	--
Rhode I Hosp Tr Co	50	5,000,000	13,673,793	68,911,954	145	155
Union Trust Co	100	1,000,000	2,463,848	85,712,423	220	--
Woonsocket—						
Woonsocket Trust Co	25	400,000	411,366	12,472,256	35	--

SOUTH CAROLINA

National Banks, June 30— State Institutions June 30

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Charleston—						
Citiz & Sou Natl Bk	g100	1,500,000	2,630,603	74,410,228	23	24½
Carolina Sav Bank	100	200,000	633,142	12,737,717	250	--
South Caro Natl Bk	10	2,500,000	3,932,420	135,356,602	32	34
Columbia—						
First Natl Bk of Col	10	500,000	461,650	17,453,135	--	--
Lower Main St Bank	25	35,000	o 756,060	4,967,765	--	--
Greenville—						
First National Bank	20	250,000	s1,199,932	23,862,381	125	130
Peoples Natl Bank	10	200,000	886,629	24,222,342	66	68
Spartanburg—						
Commercial Natl Bk	20	300,000	s501,435	14,475,106	--	--

SOUTH DAKOTA

National Banks, Nov. 1—State Institutions Nov. 1

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Sioux Falls—						
First Natl Bk & Tr	100	300,000	971,542	22,772,684		
Natl Bank of S Dak	p100	250,000	611,568	17,637,194	No Recent Sales	
Northw't Sec Natl Bk	f100	500,000	1,525,238	43,046,195		
Sioux Valley Bank		57,300	r75,128	2,940,938		
Union Savings Bank	100	150,000	236,774	6,837,371		

TENNESSEE

National Banks, Nov. 1—State Institutions Nov. 1

Chattanooga—						
Amer Natl Bk & Tr	20	1,500,000	2,827,054	61,463,820	c50	55
Hamilton Natl Bank	100	2,000,000	5,607,106	115,349,404	250	265
Knoxville—						
Bank of Knoxville	100	100,000	r350,044	11,230,179	--	--
Comm'l National Bk	6.25	300,000	r646,523	14,330,122	--	--
Hamilton Natl Bank	100	1,000,000	r4,176,464	86,138,342	300	310
Park National Bank	10	1,000,000	2,034,174	45,282,283	--	--
Memphis—						
Comm & Indust Bank	100	200,000	r250,165	8,753,148	--	--
First National Bank	20	2,400,000	6,436,332	177,052,579	61	63
Natl Bk of Commerce	25	1,000,000	3,776,223	80,789,606	92	96
State Savings Bank	100	100,000	r124,933	3,168,469	200	210
Tri-State Bk of Memphis		200,000	o 46,095	1,190,496	115	125
Memphis Bank & Tr Co		a250,000	-------	-------	--	--
Union Planters' Natl Bank & Trust Co	10	4,000,000	11,046,755	241,928,322	38½	40
Nashville—						
American Natl Bk	10	5,000,000	5,926,214	159,450,906	19¾	21¼
Broadway Natl Bank	20	300,000	886,648	15,112,414	70	75
Commerce Union Bk	10	1,100,000	3,392,122	87,801,961	34½	36½
Nashville Trust Co—						
Common	100	1,146,600	r887,842	19,150,852	100	--
Preferred	100	486,700				
Third National Bank	100	1,000,000	4,772,984	98,421,691	450	475

TEXAS

National Banks, Nov. 1—State Institutions Nov. 1

Austin—						
American Natl Bk	100	300,000	r1,250,000	37,770,337	450	--
Austin Natl Bank	25	750,000	1,484,830	50,507,039	86	--
Capital Natl Bank	25	1,000,000	1,350,656	29,232,073	72½	82
Fidelity State Bank	25	200,000	r180,010	3,603,011	52	59
Beaumont—						
American Natl Bank	100	600,000	1,204,094	41,847,565	--	--
First National Bank	100	600,000	1,142,111	41,045,806	--	--
Secur St Bk & Trust	100	200,000	539,066	11,119,138	--	--
Dallas—						
American Natl Bk of Oak Cliff	20	200,000	295,494	7,617,182	--	--
City State Bank		100,000	119,995	1,369,097	--	--
Dallas National Bank	20	1,500,000	2,321,401	85,185,767	55½	--
Empire State Bank		250,000	492,987	10,806,574	--	--
Fair Park Natl Bank	20	200,000	130,436	3,451,175	48½	50
First National Bk	12½	7,500,000	13,526,438	297,672,537	40½	41½
Grand Ave State Bk	20	100,000	269,290	7,795,520	--	--
Greenville Ave State Bk	20	150,000	100,856	4,474,097	35	--
Grove State Bank		100,000	66,172	1,639,248	--	--
Highland Park St Bk	20	300,000	277,913	10,450,845	--	--
Hillcrest State Bank	100	200,000	414,111	12,572,140	--	--
Lakewood State Bank	20	100,000	161,737	4,811,006	--	--
Love Field State Bank	10	125,000	127,712	2,462,358	--	--
Mercantile Natl Bank	20	5,000,000	8,233,453	204,574,269	39¼	40¼
Merchants State Bank	10	100,000	206,329	3,394,612	--	--
Natl Bk of Commerce	100	150,000	239,923	14,678,117	215	--
Natl City Bk of Dallas	20	1,000,000	1,400,116	33,889,242	44	--
Oak Cliff Bk & Tr Co	20	500,000	791,341	19,498,151	--	--
Oak Lawn National Bank		200,000	85,899	4,743,166	--	--
Republic Natl Bank	20	12,000,000	16,089,847	305,513,060	44	--
South Dallas Bk & Tr	20	100,000	161,796	6,190,122	210	--
Texas Bank & Tr Co	20	b500,000	914,686	25,712,080	55	--
El Paso						
El Paso Natl Bank	20	1,250,000	r2,658,128	57,551,639	--	--
Southwest Natl Bk	100	400,000	r244,987	6,436,652	--	--
State National Bank	100	1,200,000	2,551,918	76,909,351	--	--
Fort Worth—						
Continental Natl Bk	20	1,000,000	r1,110,688	57,848,907	37	--
First National Bank	20	3,000,000	4,194,606	140,848,461	59	--
Ft Worth Natl Bank	20	3,500,000	5,083,253	161,938,399	54	--
Riverside State Bank	20	100,000	r126,941	4,504,456	--	--
Union Bank & Tr Co	100	150,000	r236,662	5,634,515	100	125
West Side State Bank	20	150,000	r201,240	5,211,467	--	--
Galveston—						
City National Bank	100	400,000	r702,106	28,475,973	100	105
First National Bank	100	200,000	574,473	10,344,447	215	230
Hutchings-Sealy National Bank	100	750,000	r506,505	24,566,915	100	105
U S National Bank	50	500,000	1,101,755	26,957,980	110	115
Houston—						
Citizens State Bank	100	250,000	r1,446,001	27,142,384	650	--
City National Bank	20	5,000,000	r6,494,801	152,238,189	52	54
First National Bank	20	5,500,000	4,815,050	219,125,834	35	37
Harrisburg Nat Bk of Houston	20	150,000	r225,000	13,652,316	75	--
Houston Natl Bank	20	1,000,000	r1,243,544	37,664,710	45	50
Second Natl Bank	20	5,000,000	8,322,379	178,735,927	40	42
Natl Bank of Comm	20	5,000,000	r7,088,536	207,146,655	72	75
North Side State Bank		175,000	r58,117	3,531,612	57	--
Union National Bk	100	1,000,000	1,951,167	62,127,441	300	--
South Main State Bank	20	300,000	e303,083	11,303,773	42	45
South Texas Natl Bk	100	2,000,000	4,058,401	123,732,224	385	395
Houston Bank & Tr	100	1,000,000	r761,193	14,032,583	140	--
Port Arthur—						
First National Bank	100	100,000	922,893	22,516,539	--	--
Merchants Natl Bank	100	200,000	r501,232	18,041,468	--	--

*Sale price. †Last sale. ‡A mutual savings bank. a Sept. 30, 1949. b Stockholders of Texas Bank & Trust Co. of Dallas, Texas, on Oct. 31, 1949, ratified plans to increase its capital stock from $500,000 to $750,000 through issuance of additional stock. c New stock. d Memphis Bank & Trust Co., effective Oct. 26, 1949, became a bank of deposit. e April 11, 1949. f Member of Northwest Bancorporation. g Affiliated with Citizens & Southern National Bank of Savannah, Ga. o Dec. 31, 1948. p Affiliate of the First Bank Stock Corp. r June 30, 1949. s Nov. 1, 1949.

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TEXAS

National Banks, Nov. 1—State Institutions Nov. 1

	Par	Capital	Surplus & Profits	Gross Deposits	Bid	Ask
		$	$	$	Nominal Per Share	
San Antonio—						
Alamo Natl Bank	20	1,500,000	g2,154,983	65,500,939	—	—
Bexar Co Natl Bank	50	500,000	g548,715	19,655,212	—	—
First N B of S Anton	100	500,000	441,237	13,138,173	—	—
Frost National Bank	100	1,200,000	3,720,762	128,946,204	—	—
Groos Natl Bank	100	350,000	g498,874	20,540,515	—	—
Natl Bk of Commerce	20	1,500,000	g2,916,766	95,085,839	—	—
Natl Bank of Fort Sam Houston	100	100,000	g495,953	14,765,646	—	—
Union State Bank		50,000	85,673	2,718,227	—	—
Waco—						
Citizens' Natl Bank	100	250,000	g854,989	30,348,408	465	480
First National Bank	50	500,000	g1,248,762	32,294,202	175	180
National City Bank	20	200,000	176,439	4,992,444	32½	35

UTAH

National Banks, Nov. 1—State Institutions Nov. 1

Ogden—						
Commercial Secur Bk	25	500,000	735,596	22,246,395	—	—
First Security Bk NA	25	3,000,000	g4,632,845	120,687,175	—	—
Salt Lake City—						
Contl Natl Bk & Tr	100	900,000	1,149,315	44,386,647	218	225
First Security Corp of Ogden	10	5,625,000	d8,892,840	273,860,101	62	63½
Utah First Natl Bk	25	750,000	g1,829,990	73,914,155	72	74½
Zion's Sav & Tr Co	50	1,500,000	2,006,813	40,516,954	120	130
Utah Sav & Trust Co	100	300,000	697,573	19,419,979	210	220
Walker Bk & Tr Co	25	1,500,000	2,817,777	74,944,240	61½	63½

VERMONT

National Banks June 30—State Institutions June 30

Barre—						
Granite S Bk & Tr	100	300,000	515,662	11,582,667	—	—
People's Natl Bank	100	200,000	474,709	8,353,333	140	155
Barre Trust Co	100	261,250	68,438	2,542,985	—	—
Burlington—						
Chittenden Co Trust	100	650,000	626,674	13,731,269	—	—
Howard Natl Bk & Tr	100	600,000	1,076,363	12,057,215	—	—
Merchants Natl Bank	40	150,000	141,312	2,125,070	—	—
Burlington Trust Co	20	u863,961	625,176	7,200,207	—	—
Montpelier—						
Capital Sav Bk & Tr	1	u212,000	188,015	4,633,114	—	—
First National Bank		150,000	340,450	4,551,021	—	—
Montpelier Natl Bank	20	100,000	295,297	5,122,712	30	32
Montp'r St Bk & Tr		200,000	d361,000	4,706,000	—	—
Rutland—						
Killington Natl Bank	100	150,000	303,458	4,290,140	—	—
Rutland Co Natl Bk	100	200,000	b393,807	7,296,531	—	—
Rutland Trust Co	100	u300,000	503,849	6,755,100	—	—

VIRGINIA

National Banks June 30—State Institutions June 30

Lynchburg—						
First National Bank	25	1,000,000	800,548	15,608,169	v46¼	50
Lynchburg Natl Bank & Trust Co	60	600,000	b914,183	12,792,723	150	—
People's Natl Bank	20	500,000	734,725	11,307,068	40	43
Depositors Bank	5	8[illegible],000	139,260	1,165,989	10½	—
Coml Tr & Savs Bk	5	100,000	737,072	916,571	12½	—
Lynchburg Tr & S Bk	25	300,000	569,071	5,411,001	87½	90
Norfolk—						
Merch & Planters Bk	100	500,000	626,728	12,072,368	275	—
Natl Bk of Commerce	20	2,500,000	b4,091,897	118,431,894	48	—
Seaboard Citz Natl Bk	25	1,500,000	b2,772,403	51,298,628	63	—
Southern Bk of Norfolk	10	500,000	845,714	15,378,918	24¾	—
Petersburg—						
Citizens Natl Bank	10	200,000	b594,623	11,045,557	—	—
Petersbg Sav & Am Tr	10	295,000	b386,897	8,507,621	—	—
Portsmouth—						
American Natl Bank	50	250,000	b946,307	17,157,119	—	—
Citizens Trust Co	100	250,000	228,496	4,542,136	—	—
Merch & Farmers Bk	50	u320,000	432,797	8,501,335	—	—
Richmond—						
Bank of Comm & Tr	20	900,000	1,736,144	23,977,534	47	49
Bank of Va (The)	20	1,800,000	2,111,080	57,770,064	35	40
Central National Bk	20	1,000,000	b3,116,291	56,544,387	64	68
Consol Bk & Tr Co	10	80,000	d119,745	3,407,335	—	—
First & Mer Natl Bk	20	3,000,000	b6,125,377	160,371,071	55	57½
Mech & Mer Bank	20	200,000	d291,346	9,064,364	41	—
State-Plant Bk & Tr	12½	2,000,000	b4,763,459	135,970,070	30¾	31½
Savs Bank & Tr Co	25	200,000	676,029	7,626,278	117	—
Southern Bk & Tr Co	15	239,942	1,052,301	18,447,121	60	—
Virginia Trust Co	50	1,000,000	935,546	12,150,784	65	—
Roanoke—						
Colonial-Amer Natl Bk	10	1,000,000	b1,591,362	24,647,480	29	31
First Natl Exch Bank	20	2,000,000	b3,095,622	64,133,689	—	—
Mountain Trust Bk	100	1,000,000	b866,841	19,447,438	70	—

WASHINGTON

National Banks, Nov. 1—State Institutions Nov. 1

Seattle—						
Marine Bancorp	no par	9,041,450	d3,901,003	———	41½	—
Natl Bk of Commerce	f30	3,000,000	13,880,065	331,[illegible]86,702	f—	—
Pacific Natl Bank	100	2,500,000	3,822,804	84,231,950	230	—
Peoples N Bk of Wash	20	3,000,000	3,957,769	124,580,204	35½	37¾
Seattle-First Natl Bk	20	10,000,000	17,420,089	602,616,370	58	61
University Natl Bank	20	600,000	884,745	24,775,785	—	—
West Seattle Natl Bk	20	100,000	g37,102	2,060,046	u—	—
Seattle Tr & Sav Bk	50	600,000	g1,033,486	36,443,222	90	—
Spokane—						
First Natl Bk in Spok	100	500,000	659,730	21,126,479	82	85
Old Natl Bk of Spok	100	1,500,000	2,513,627	102,213,462	t—	—
Old National Corp	20	2,744,000	g889,000	———	7⅞	8⅜
Washington Trust Co	100	1,000,000	1,389,463	25,556,542	—	—
Tacoma—						
Natl Bank of Wash	12½	1,125,000	3,857,587	98,276,860	48½	50
Puget Sound Natl Bk	25	1,000,000	1,859,006	48,517,520	52	56

WEST VIRGINIA

National Banks June 30—State Institutions June 30

	Par	Capital	Surplus & Profits	Gross Deposits	Bid	Ask
		$	$	$	Nominal Per Share	
Charleston—						
Charleston Natl Bk	25	1,500,000	b3,101,420	66,287,474	—	*52
Kanawha Bkg & Tr	100	500,000	b983,463	19,075,692	—	*285
Kanawha Valley Bk	100	1,500,000	b3,951,840	67,400,546	—	*175
Natl Bk of Commerce	100	300,000	b806,542	15,243,123	—	*115
Huntington—						
First Huntingt'n Natl	12½	1,000,000	b2,054,650	48,394,700	—	*40
Twentieth St. Bank	25	150,000	409,963	9,546,139	—	—
Guaranty Bk & Tr Co	50	200,000	363,805	8,867,099	—	—
Wheeling—						
Half Dollar Tr & Sav Bank	25	300,000	351,179	7,192,678	—	*56
Natl Bank of W Va	100	500,000	c989,874	12,420,180	—	*201
So Wheeling Bk & Tr	100	100,000	371,868	5,356,051	—	*110
Security Trust Co	100	300,000	1,173,264	11,542,768	—	*425
Wheeling Dollar Savgs & Trust Co	25	1,800,000	b4,032,225	40,253,767	—	62

WISCONSIN

National Banks, Nov. 1—State Institutions Nov. 1

La Crosse—						
Batavian Natl Bank	10	250,000	706,870	10,883,896	—	*40
Exchange State Bank	100	u120,000	g81,999	3,133,949	—	—
Natl Bk of La Crosse	100	400,000	a772,779	18,101,738	—	—
State Bk of LaCrosse	100	150,000	g268,045	9,176,517	—	—
Milwaukee—						
American State Bank	20	500,000	638,116	18,539,464	40½	44
Bay View State Bank		u98,000	g107,958	4,575,391	—	—
City Bank & Tr Co	100	300,000	566,697	17,140,727	101	—
First Wisc Natl Bank	†	10,000,000	18,644,472	528,837,967	27	32
Holton Street State Bk	20	150,000	222,485	7,464,533	—	—
Home Savings Bank	20	200,000	748,080	16,636,117	45	50
Kilbourn State Bank	20	100,000	365,160	8,127,335	—	—
Layton Pk State Bk	20	200,000	g164,088	6,387,583	—	—
Lincoln State Bank— Common	50	100,000	g104,250	7,028,148	—	—
Income debentures		100,000				
Marine Natl Exch Bk	20	2,200,000	5,786,014	105,764,526	51½	54
Marshall & Ilsley Bk	20	u3,500,000	3,562,861	150,395,859	37	39
Milwaukee County Bk	100	125,000	689,384	18,736,413	—	—
Mitchell St State Bank	20	u325,000	289,398	10,854,739	—	—
Northern Bank	20	200,000	708,042	24,050,368	—	—
North Shore State Bk	100	100,000	g57,767	2,729,916	—	—
Park Savings Bank	100	200,000	287,111	8,450,040	63	—
State Bank of Milw	20	u374,500	g282,612	8,139,208	24	26
Teutonia Ave State Bk	20	200,000	484,347	12,688,860	35	38
West Side Bank	100	400,000	1,249,962	14,433,621	195	—
Whitefish Bay St Bk		60,000	162,707	4,879,320	—	—
Wisconsin State Bank	20	300,000	1,080,805	19,584,879	100	—
First Wisc Trust Co	100	1,000,000	1,223,781	e683,863	—	—

WYOMING

National Banks June 30

Cheyenne—						
American Natl Bank	100	250,000	649,029	17,624,062	—	—
Stock Grow Natl Bk	100	300,000	728,093	19,399,692	—	—

Canadian Bank Statements

Returns are all of Sept. 30, 1949. Prices are in Canadian Funds.

NOVA SCOTIA

Halifax—						
Bank of Nova Scotia	10	12,000,000	24,000,000	703,865,076	38½	39

ONTARIO

Toronto—						
Bank of Toronto	10	6,000,000	14,000,000	402,689,295	37	37¾
Can Bank of Comm	10	30,000,000	30,000,000	1405241973	25½	25¾
Dominion Bank	10	7,000,000	10,000,000	367,842,969	29	29½
Imperial Bank of Can	10	7,000,000	10,000,000	422,119,126	31½	32

QUEBEC

Montreal—						
Bank of Montreal	10	36,000,000	44,000,000	1918350968	28	28¼
Banque Canadienne	10	7,000,000	7,000,000	394,549,598	20¼	20½
Barclays Bk (Can)	10	1,500,000	1,500,000	26,898,675	—	—
Provincial Bk of Can	10	4,000,000	2,000,000	144,888,102	16	16½
Royal Bk of Canada	10	35,000,000	44,000,000	2014040903	27	27½

*Sale price. †Wisconsin Bankshares Corp., no par stock. a April 11, 1949. b Nov. 1, 1949. c Sept. 30, 1949. d Dec. 31, 1948. e Special deposits. f Member Marine Bancorporation. g June 30, 1949. t All stock held by Old National Corp. u Includes common and preferred stock, capital notes and debentures outstanding. v New stock. x Ex-dividend. z Ex-rights.

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