

BANK AND QUOTATION RECORD

REG. U. S. PAT. OFFICE

INDEX TO STOCK EXCHANGE QUOTATIONS

Range for July 1948

	Page		Page
Baltimore Stock Exchange.....	41	New York Curb Exchange.....	28
Boston Stock Exchange.....	42	New York Stock Exchange—Bonds..	4
Chicago Stock Exchange.....	39	New York Stock Exchange—Stocks..	15
Cleveland Stock Exchange.....	43	Philadelphia Stock Exchange.....	38
Detroit Stock Exchange.....	44	Pittsburgh Stock Exchange.....	37
Los Angeles Stock Exchange.....	49	San Francisco Stock Exchange.....	46

INDEX TO GENERAL QUOTATIONS

Values as of July 30

	Page		Page
Banks and Trust Companies—		Municipal Bonds—	
Domestic	87	Domestic	78
Canadian	96	Canadian	80
Exchange Seats	65	Public Utility Bonds.....	57
Federal Land Bank Bonds.....	78	Public Utility Stocks.....	60
Foreign Government Bonds.....	79	Railroad Bonds	51
Industrial Bonds	64	Railroad Stocks	55
Industrial Stocks	67	Real Estate Bonds and Stocks.....	66
Insurance Stocks	56	Real Estate Trust Securities.....	67
Investing Companies Securities.....	62	Textile Stocks	67
Joint Stock Land Bank Stocks.....	65	United States Government Securities	78
Mining Stocks	67	United States Territorial Bonds.....	78

INDEX TO OTHER STATISTICAL INFORMATION

	Page		Page
Call Loan Rates.....	1	Prime Bankers Acceptances.....	1
Foreign Exchange.....	2	Time Loan Rates.....	1
Money Market	1	Volume of Trading.....	1
		Securities Called for Redemption....	38

August 9, 1948

WILLIAM B. DANA COMPANY, PUBLISHERS

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

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 Cables	Austria Schilling Cables	Belgium Franc Cables	Bolivia Boliviano Cables Official	Brazil Cruzeiro		
	Cables Official	Cables Free Low High						Cables Official	Cables Free Low High	
July 1				3.21	.1014	.0228	.0250	.0606	.0544	.0547
July 2	*	.2100	*	3.21	.1014	.0228	.0250	.0606	.0544	.0547
July 3	Saturday									
July 4	Sunday									
July 5	Holiday									
July 6	*	.2100	*	3.21	.1014	.0228	.0250	.0606	.0544	.0547
July 7	*	.2100	*	3.21	.1014	.0227	.0250	.0606	.0544	.0547
July 8	*	.2100	*	3.21	.1014	.0228	.0250	.0606	.0544	.0547
July 9	*	.2085	*	3.21	.1014	.0228	.0250	.0606	.0544	.0547
July 10	Saturday									
July 11	Sunday									
July 12	*	.2045	*	3.21	.1014	.0228	.0250	.0606	.0544	.0547
July 13	*	.2030	*	3.21	.1014	.0228	.0250	.0606	.0544	.0547
July 14	*	.2030	*	3.21	.1014	.0228	.0250	.0606	.0544	.0547
July 15	.2977	.2030	.2512	3.21	.1014	.0228	.0250	.0606	.0544	.0547
July 16	.2977	.2075	.2512	3.21	.1014	.0228	.0250	.0606	.0544	.0547
July 17	Saturday									
July 18	Sunday									
July 19	.2977	.2075	.2512	3.21	.1014	.0228	.0250	.0606	.0544	.0547
July 20	.2977	.2075	.2512	3.21	.1014	.0228	.0250	.0606	.0544	.0547
July 21	.2977	.2075	.2512	3.21	.1014	.0228	.0250	.0606	.0544	.0547
July 22	.2977	.2070	.2512	3.21	.1014	.0228	.0250	.0606	.0544	.0547
July 23	.2977	.2074	.2512	3.21	.1014	.0228	.0250	.0606	.0544	.0547
July 24	Saturday									
July 25	Sunday									
July 26	.2977	.2077	.2512	3.21	.1014	.0228	.0250	.0606	.0544	.0547
July 27	.2977	.2085	.2512	3.21	.1014	.0228	.0250	.0606	.0544	.0547
July 28	.2977	.2085	.2512	3.21	.1014	.0228	.0250	.0606	.0544	.0547
July 29	.2977	.2085	.2512	3.21	.1014	.0228	.0250	.0606	.0544	.0547
July 30	.2977	.2085	.2512	3.21	.1014	.0228	.0250	.0606	.0544	.0547
July 31	Saturday									

*Quotations discontinued.

	Bulgaria Lev Cables	Canada Dollar				Chile Peso		China Nat'l Dollar Shanghai	Colombia Peso Cables Official	Cuba Peso Checks
		Checks Official	Checks Free	Checks Low	Discount High	Cables Official	Cables Export			
July 1	.0035	1.00	.933	6½	6½	.0335	.0328	.000000445	.5714	½ % prem.
July 2	.0035	1.00	.930	6½	7	.0335	.0328	.000000445	.5714	½ % prem.
July 3	Saturday									
July 4	Sunday									
July 5	Holiday									
July 6	.0035	1.00	.929	6¾	7½	.0335	.0328	.000000445	.5714	½ % prem.
July 7	.0035	1.00	.927	6¾	7	.0335	.0328	.000000420	.5714	½ % prem.
July 8	.0035	1.00	.928	7	7½	.0335	.0328	.000000420	.5714	½ % prem.
July 9	.0035	1.00	.928	7½	7¾	.0335	.0328	.000000420	.5714	½ % prem.
July 10	Saturday									
July 11	Sunday									
July 12	.0035	1.00	.931	6¾	6¾	.0335	.0328	.000000420	.5714	½ % prem.
July 13	.0035	1.00	.929	6¾	7	.0335	.0328	.000000420	.5714	½ % prem.
July 14	.0035	1.00	.929	6¾	7	.0335	.0328	.000000420	.5714	½ % prem.
July 15	.0035	1.00	.927	7	7½	.0335	.0328	.000000420	.5714	½ % prem.
July 16	.0035	1.00	.929	7	7½	.0335	.0328	.000000310	.5714	½ % prem.
July 17	Saturday									
July 18	Sunday									
July 19	.0035	1.00	.928	7	7½	.0335	.0328	.000000310	.5714	½ % prem.
July 20	.0035	1.00	.927	7½	7¾	.0335	.0328	.000000310	.5714	½ % prem.
July 21	.0035	1.00	.925	7¼	7¾	.0335	.0328	.000000310	.5714	½ % prem.
July 22	.0035	1.00	.924	7¾	7¾	.0335	.0328	.000000310	.5714	½ % prem.
July 23	.0035	1.00	.923	7¼	7½	.0335	.0328	.000000310	.5714	½ % prem.
July 24	Saturday									
July 25	Sunday									
July 26	.0035	1.00	.927	7½	7¾	.0335	.0328	.000000265	.5714	½ % prem.
July 27	.0035	1.00	.925	7¾	7¼	.0335	.0328	.000000265	.5714	½ % prem.
July 28	.0035	1.00	.925	7¼	7½	.0335	.0328	.000000265	.5714	½ % prem.
July 29	.0035	1.00	.927	7¾	7¼	.0335	.0328	.000000265	.5714	½ % prem.
July 30	.0035	1.00	.928	7½	7¾	.0335	.0328	.000000265	.5714	½ % prem.
July 31	Saturday									

	Czechoslovakia Koruna Cables	Denmark Krone Cables	Egypt Pound Cables	Finland Markka Cables	France		Greece Drachma Cables	Hong Kong Dollar Cables	Hungary Krone Cables	India Rupee Cables
					Official	Cables-Free				
July 1	.02	.2085	4.15	.0074	.0046	.0032¾	.0002	.2500	.0858	.3016
July 2	.02	.2085	4.15	.0074	.0046	.0032¾	.0002	.2500	.0858	.3016
July 3	Saturday									
July 4	Sunday									
July 5	Holiday									
July 6	.02	.2085	4.15	.0074	.0046	.0032¾	.0002	.2500	.0858	.3016
July 7	.02	.2085	4.15	.0074	.0046	.0032¾	.0002	.2500	.0858	.3016
July 8	.02	.2085	4.15	.0074	.0046	.0032¾	.0002	.2500	.0858	.3016
July 9	.02	.2085	4.15	.0074	.0046	.0032¾	.0002	.2500	.0858	.3016
July 10	Saturday									
July 11	Sunday									
July 12	.02	.2085	4.15	.0074	.0046	.0032¾	.0002	.2500	.0858	.3016
July 13	.02	.2085	4.15	.0074	.0046	.0032¾	.0002	.2500	.0858	.3016
July 14	.02	.2085	4.15	.0074	.0046	.0032¾	.0002	.2500	.0858	.3016
July 15	.02	.2085	4.15	.0074	.0046	.0032¾	.0002	.2500	.0858	.3016
July 16	.02	.2085	4.15	.0074	.0046	.0032¾	.0002	.2500	.0858	.3016
July 17	Saturday									
July 18	Sunday									
July 19	.02	.2085	4.15	.0074	.0046	.0032¾	.0002	.2500	.0858	.3016
July 20	.02	.2085	4.15	.0074	.0046	.0032¾	.0002	.2500	.0858	.3016
July 21	.02	.2085	4.15	.0074	.0046	.0032¾	.0002	.2500	.0858	.3016
July 22	.02	.2085	4.15	.0074	.0046	.0032¾	.0002	.2500	.0858	.3016
July 23	.02	.2085	4.15	.0074	.0046	.0032¾	.0002	.2500	.0858	.3016
July 24	Saturday									
July 25	Sunday									
July 26	.02	.2085	4.15	.0074	.0046	.0032¾	.0002	.2500	.0858	.3016
July 27	.02	.2085	4.15	.0074	.0046	.0032¾	.0002	.2500	.0858	.3016
July 28	.02	.2085	4.15	.0074	.0046	.0032¾	.0002	.2500	.0858	.3016
July 29	.02	.2085	4.15	.0074	.0046	.0032¾	.0002	.2500	.0858	.3016
July 30	.02	.2085	4.15	.0074	.0046	.0032¾	.0002	.2500	.0858	.3016
July 31	Saturday									

DAILY RATES OF FOREIGN EXCHANGE—Continued

	Iran Rial Cables	Iraq Dinar Cables	Italy Lira Cables	Java Guilder Cables	Mexico Peso Cables		Netherlands Guilder Cables	Newfoundland Dollar Cables	New Zealand Pound Cables	Norway Krone Cables
					Low	High				
July 1	.03125	4.05	.00177½	.3780	.2057	.2070	.3770	6½% disc.	3.22	.2015
July 2	.03125	4.05	.00177½	.3780	.2057	.2070	.3770	6½% disc.	3.22	.2015
July 3	Saturday									
July 4	Sunday									
July 5	Holiday									
July 6	.03125	4.05	.00177½	.3780	.2057	.2070	.3770	7¼% disc.	3.22	.2015
July 7	.03125	4.05	.00177½	.3780	.2057	.2070	.3770	6½% disc.	3.22	.2015
July 8	.03125	4.05	.00177½	.3780	.2057	.2070	.3770	7¼% disc.	3.22	.2015
July 9	.03125	4.05	.00177½	.3780	.2057	.2070	.3770	7½% disc.	3.22	.2015
July 10	Saturday									
July 11	Sunday									
July 12	.03125	4.05	.00177½	.3780	.2057	.2070	.3770	6½% disc.	3.22	.2015
July 13	.03125	4.05	.00177½	.3780	.2057	.2070	.3770	7½% disc.	3.22	.2015
July 14	.03125	4.05	.00177½	.3780	.2057	.2070	.3770	7½% disc.	3.22	.2015
July 15	.03125	4.05	.00177½	.3780	.2057	.2070	.3770	7½% disc.	3.22	.2015
July 16	.03125	4.05	.00177½	.3780	.2057	.2070	.3770	7½% disc.	3.22	.2015
July 17	Saturday									
July 18	Sunday									
July 19	.03125	4.05	.00177½	.3780	.2057	.2070	.3770	7¼% disc.	3.22	.2015
July 20	.03125	4.05	.00177½	.3780	.2057	.2070	.3770	7¼% disc.	3.22	.2015
July 21	.03125	4.05	.00177½	.3780	.2057	.2070	.3770	7¼% disc.	3.22	.2015
July 22	.03125	4.05	.00177½	.3780	.2059	.2070	.3770	7½% disc.	3.22	.2015
July 23	.03125	4.05	.00177½	.3780	.2057	.2070	.3770	7½% disc.	3.22	.2015
July 24	Saturday									
July 25	Sunday									
July 26	.03125	4.05	.00177½	.3780	.2059	.2070	.3770	7½% disc.	3.22	.2015
July 27	.03125	4.05	.00177½	.3780	.2059	.2070	.3770	7½% disc.	3.22	.2015
July 28	.03125	4.05	.00177½	.3780	.2050	.2070	.3770	7½% disc.	3.22	.2015
July 29	.03125	4.05	.00177½	.3780	.2050	.2070	.3770	7¼% disc.	3.22	.2015
July 30	.03125	4.05	.00177½	.3780	.2050	.2070	.3770	7¼% disc.	3.22	.2015
July 31	Saturday									

	Pakistan Rupee Cables	Peru Sol Checks	Philippine Is. Peso Cables	Poland Zloty Cables	Portugal Escudo Cables		Puerto Rico U. S. Dollar	So. Africa Pound	Spain Peseta Cables	Straits Settle. Dollars Cables
					Low	High				
July 1	.3030	.0712	.4965	.004	.0403	.0404	¼% prem.	4.03¼	.0913	.4750
July 2	.3030	.0712	.4965	.004	.0403	.0404	¼% prem.	4.03¼	.0913	.4750
July 3	Saturday									
July 4	Sunday									
July 5	Holiday									
July 6	.3030	.0712	.4962	.004	.0403	.0404	¼% prem.	4.03¼	.0913	.4750
July 7	.3030	.0712	.4965	.004	.0403	.0404	¼% prem.	4.03¼	.0913	.4750
July 8	.3030	.0712	.4965	.004	.0403	.0404	¼% prem.	4.03¼	.0913	.4750
July 9	.3030	.0712	.4962	.004	.0403	.0404	¼% prem.	4.03¼	.0913	.4750
July 10	Saturday									
July 11	Sunday									
July 12	.3030	.0712	.4962	.004	.0403	.0404	¼% prem.	4.03¼	.0913	.4750
July 13	.3030	.0712	.4962	.004	.0403	.0404	¼% prem.	4.03¼	.0913	.4750
July 14	.3020	.0712	.4962	.004	.0403	.0404	¼% prem.	4.03¼	.0913	.4750
July 15	.3030	.0712	.4962	.004	.0403	.0404	¼% prem.	4.03¼	.0913	.4750
July 16	.3030	.0712	.4962	.004	.0403	.0404	¼% prem.	4.03¼	.0913	.4750
July 17	Saturday									
July 18	Sunday									
July 19	.3030	.0712	.4962	.004	.0403	.0404	¼% prem.	4.03¼	.0913	.4750
July 20	.3030	.0712	.4962	.004	.0403	.0404	¼% prem.	4.03¼	.0913	.4750
July 21	.3030	.0712	.4962	.004	.0403	.0404	¼% prem.	4.03¼	.0913	.4750
July 22	.3030	.0712	.4962	.004	.0403	.0404	¼% prem.	4.03¼	.0913	.4750
July 23	.3030	.0712	.4962	.004	.0403	.0404	¼% prem.	4.03¼	.0913	.4750
July 24	Saturday									
July 25	Sunday									
July 26	.3030	.0712	.4962	.004	.0403	.0404	¼% prem.	4.03¼	.0913	.4750
July 27	.3030	.0712	.4962	.004	.0403	.0404	¼% prem.	4.03¼	.0913	.4750
July 28	.3030	.0712	.4962	.004	.0403	.0404	¼% prem.	4.03¼	.0913	.4750
July 29	.3030	.0712	.4962	.004	.0403	.0404	¼% prem.	4.03¼	.0913	.4750
July 30	.3030	.0712	.4962	.004	.0403	.0404	¼% prem.	4.03¼	.0913	.4750
July 31	Saturday									

	Sweden Krona Cables		Switzerland Franc Cables		Turkey Pound Cables	Uruguay Peso Cables		Venezuela Bolivar Cables		Yugoslavia Dinar Cables
	Low	High	Controlled	Free		Controlled	Uncontrolled	Official	Free	
July 1	.2782	.2785	.2336	.2510	.3600	.6583	.5618	.3000	.3010	.02
July 2	.2782	.2785	.2336	.2510	.3600	.6583	.5618	.3000	.3010	.02
July 3	Saturday									
July 4	Sunday									
July 5	Holiday									
July 6	.2782	.2785	.2336	.2510	.3600	.6583	.5618	.3000	.3010	.02
July 7	.2782	.2785	.2336	.2510	.3600	.6583	.5618	.3000	.3010	.02
July 8	.2782	.2785	.2336	.2510	.3600	.6583	.5618	.3000	.3010	.02
July 9	.2782	.2785	.2336	.2510	.3600	.6583	.5618	.3000	.3010	.02
July 10	Saturday									
July 11	Sunday									
July 12	.2782	.2785	.2336	.2510	.3600	.6583	.5618	.3000	.3010	.02
July 13	.2782	.2785	.2336	.2510	.3600	.6583	.5618	.3000	.3010	.02
July 14	.2782	.2785	.2336	.2510	.3600	.6583	.5618	.3000	.3010	.02
July 15	.2782	.2785	.2336	.2540	.3600	.6583	.5618	.3000	.3010	.02
July 16	.2782	.2785	.2336	.2550	.3600	.6583	.5618	.3000	.3010	.02
July 17	Saturday									
July 18	Sunday									
July 19	.2782	.2785	.2336	.2550	.3600	.6583	.5618	.3000	.3010	.02
July 20	.2782	.2785	.2336	.2550	.3600	.6583	.5618	.3000	.3010	.02
July 21	.2782	.2785	.2336	.2550	.3600	.6583	.5618	.3000	.3010	.02
July 22	.2782	.2785	.2336	.2550	.3600	.6583	.5618	.3000	.3010	.02
July 23	.2782	.2785	.2336	.2550	.3600	.6583	.5618	.3000	.3010	.02
July 24	Saturday									
July 25	Sunday									
July 26	.2782	.2785	.2336	.2550	.3600	.6583	.5618	.3000	.3010	.02
July 27	.2782	.2785	.2336	.2550	.3600	.6583	.5618	.3000	.3010	.02
July 28	.2782	.2785	.2336	.2550	.3600	.6583	.5618	.3000	.3010	.02
July 29	.2782	.2785	.2336	.2550	.3600	.6583	.5618	.3000	.3010	.02
July 30	.2782	.2785	.2336	.2550	.3600	.6583	.5618	.3000	.3010	.02
July 31	Saturday									

New York Stock Exchange - - Bonds

Monthly and Yearly Record

RANK OF BOND PRICES FOR JULY

Bond Sales	1948	1947	Bond Sales	1948	1947
July	\$75,831,400	\$96,661,400	Jan. 1 to July 31	\$669,778,580	\$611,925,300

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

The tables on pages 4 to 27 furnish a complete record of the transactions on the New York Stock Exchange during July 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 July Value \$	New York Stock Exchange BONDS	Interest Period	Price Jan. 2, 1948		July 1		July 30		PRICES IN JULY		RANGE SINCE JANUARY 1	
			Opening or Bid	Ask	Opening or Bid	Ask	Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices
	Treasury 3½s. 1949-1952 Registered	J-D	103.27	103.29	103.2	103.5	102.28	102.31				
	3s. 1951-1955 Registered	M-S	105.28	105.30	105.22	105.25	105.14	105.18			105.28 Mar 10	105.28 Mar 10
	2½s. 1955-1960 Registered	M-S	106.28	106.30	108.14	108.18	107.12	107.16			107.20 Mar 10	108.28 May 17
	2¾s. 1951-1954 Registered	J-D	104.24	104.26	104.21	104.24	104.12	104.15				
	2¾s. 1956-1959 Registered	M-S	106.20	106.22	109.4	109.8	108.4	108.8				
	2¾s. 1958-1963 Registered	J-D	107.12	107.14	109.16	109.20	108.16	108.20				
	2¾s. 1960-1965 Registered	J-D	108.2	108.4	109.24	109.28	108.18	108.22				
	2½s. 1948 Registered	M-S	101.3	101.5	100.10	100.12	100.6	100.8				
	2½s. 1949-1953 Registered	J-D	102.20	102.22	102.4	102.7	102	102.3			102.22 Feb 2	102.22 Feb 2
	2½s. 1950-1952 Registered	M-S	103.12	103.14	103.4	103.7	102.28	102.31				
	2½s. 1952-1954 Registered	M-S	103.5	103.7	103.9	103.11	103	103.2				
	2½s. 1956-1958 Registered	M-S	102.25	102.27	103.24	103.26	103.10	103.12			103.10 Apr 28	103.10 Apr 28
	2½s. 1962-1967 Registered	J-D	101.8	101.10	101.16	101.18	101.9	101.11			101.11 Jan 7	101.11 Jan 7
	2½s. 1963-1968 Registered	J-D	101	101.2	101.4	101.6	101	101.2			101.19 Jun 14	101.19 Jun 14
	2½s. June 1964-1969 Registered	J-D	100.24	100.26	100.27	100.29	100.24	100.26			100.24 Mar 13	100.25 Jan 7
	2½s. Dec 1964-1969 Registered	J-D	100.24	100.26	100.26	100.28	100.24	100.26			100.23 Jan 28	100.26 Apr 2
	2½s. 1965-1970 Registered	M-S	100.24	100.26	100.25	100.27	100.24	100.26				
	2½s. 1966-1971 Registered	M-S	100.16	100.18	100.19	100.21	100.16	100.18			101.7 May 19	101.12 Jun 1
2,000	2½s. June 1967-1972 Registered	J-D	100.8	100.10	100.10	100.12	100.8	100.10	100.8 July 8	100.8 July 8	100.8 Mar 12	100.27 May 21
	2½s. Sept 1967-1972 Registered	M-S	101	101.2	101.28	101.30	101.13	101.15			102.26 May 25	102.26 May 25
81,000	2½s. Dec 1967-1972 Registered	J-D	100.8	100.10	100.10	100.12	100.8	100.10	100.10 July 16	100.12 July 2	100.8 Jan 6	100.23 Jun 10
	2½s. 1951-1953 Registered	J-D	103.14	103.16	103.19	103.22	103.14	103.18				
	2½s. 1952-1955 Registered	J-D	102.5	102.7	102.14	102.16	102.4	102.6				
	2½s. 1954-1956 Registered	J-D	103.24	103.26	105.2	105.6	104.10	104.14				
5,000	2½s. 1956-1959 Registered	M-S	101.8	101.10	102.4	102.6	101.23	101.25	102.13 July 13	102.13 July 13	102.13 July 13	102.13 July 13
	2½s. June 1959-1962 Registered	J-D	100	100.2	100	100.2	100	100.2			100 Mar 4	100.4 May 3
106,000	2½s. Dec 1959-1962 Registered	J-D	100	100.2	100.2	Sale	100	100.2	100 July 8	100.2 July 1	100 Mar 4	100.2 Feb 11
	2s. Dec 15 1948-1950 Registered	J-D	101.1	101.3	100.16	100.18	100.14	100.16				
	2s. June 15 1949-1951 Registered	J-D	101.6	101.8	100.25	100.27	100.23	100.25				
	2s. Sept 15 1949-1951 Registered	M-S	101.7	101.9	100.30	101	100.28	100.30				
	2s. Dec 15 1949-1951 Registered	J-D	101.11	101.13	101.2	101.4	101	101.2				
	2s. March 1950-1952 Registered	M-S	101.14	101.16	101.4	101.6	101.4	101.6			101.10 Apr 1	101.13 Mar 23
	2s. Sept 1950-1952 Registered	M-S	101.16	101.18	101.8	101.10	101.7	101.9				
10,000	2s. 1951-1953 Registered	M-S	101.14	101.16	101.18	101.20	101.12	101.14	101.17 July 13	101.17 July 13	101.14 Apr 16	101.26 May 18
	2s. 1951-1955 Registered	J-D	101.14	101.16	101.18	101.20	101.12	101.14				
10,000	2s. June 1952-1954 Registered	J-D	101.10	101.12	101.19	101.21	101.9	101.11	101.18 July 13	101.18 July 13	101.15 May 11	101.18 July 13
10,000	2s. Dec 1952-1954 Registered	J-D	101.7	101.9	101.20	101.22	101.6	101.8	101.19 July 13	101.19 July 13	101.19 July 13	101.19 July 13
	2s. 1953-1955 Registered	J-D	102.20	102.22	103.14	103.18	103.2	103.6				
82,000	1½s. 1950 Registered	J-D	100.14	100.16	100.11	Sale	100.11	100.13	100.11 July 1	100.14 July 13	100.11 July 1	100.16 Apr 14

For footnotes, see page 14.

Sales in July Value \$	New York Stock Exchange BONDS	Interest Period	Price Jan. 2, 1948		PRICES IN JULY				RANGE SINCE		JANUARY 1					
			Opening or Bid	Ask	July 1 Opening or Bid	July 30 Closing or Bid	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices						
110,000	International Bank for Reconstruction & Dev—															
79,000	10 year 2½s -----1957	J-J	94.28	96.8	97.16	Sale	96.12	96.24	97	July 27	97.16	July 1	94.10	Jan 15	98.30	May 17
	20 year 3s -----1972	J-J	94.30	Sale	98.15	98.24	97.16	97.20	98	July 22	98.20	July 15	94.14	Jan 15	99.30	May 17
NEW YORK CITY																
273,000	Transit Unification Issue—															
	3% corporate stock -----1980	J-D	101½	Sale	103½	Sale	102½	103½	102½	July 20	104½	July 8	100%	Jan 29	107	Apr 21
	Registered												103½	Mar 12	107	Apr 19
FOREIGN GOVERNMENT AND MUNICIPALITIES																
Agricul Mtge Bk (Colombia)																
	*ΔGtd Sinking fund 6s.1947	F-A	60		61		61		62	July 2	62	July 2	60½	Mar 19	64	Jan 27
1,000	ΔGtd sinking fund 6s.1948	A-O	60		61		61		62	July 2	62	July 2	60	Mar 9	65	Jan 12
32,000	Akershus (Norway) 4s.1968	M-S	85	92½	64	80	74	79½	74	July 20	75	July 9	65½	May 17	92½	Jan 7
20,000	*ΔAntioquia (Col) 7s A.1945	J-J	39		36	Sale	32½	Sale	32½	July 30	36½	July 1	31½	May 26	40½	Jan 13
4,000	*ΔExternal s f 7s ser B.1945	J-J	39	41	35%	40	32	37½	36½	July 8	36½	July 8	31	May 25	40	Jan 8
	*ΔExternal s f 7s ser C.1945	J-J	39	41	35%	40	32	37½	36½	July 8	36½	July 8	31	Mar 18	40	Jan 8
4,000	*ΔExternal s f 7s ser D.1945	J-J	39	45	35%	48	32	36½	36½	July 12	36½	July 12	31½	May 25	40½	Jan 13
6,000	Δ7s 1st series -----1957	A-O	39	42	36	Sale	32	37	33	July 26	36	July 1	31½	May 25	38½	Jan 26
15,000	Δ7s 2d series -----1957	A-O	39	43	36½	Sale	32	37½	34½	July 23	36½	July 1	31½	Jun 4	40½	Jan 12
25,000	Δ7s 3d series -----1957	A-O	39	43	36	Sale	32	37	36	July 1	36½	July 16	31½	May 25	40½	Jan 12
36,000	ΔAntwerp extl loan 5s.1958	J-D	98½	Sale	95½	Sale	94	96%	95	July 27	97½	July 16	73	Mar 24	99	Jan 21
385,000	Australia 5s of 1925 -----1955	J-J	102	Sale	101%	Sale	102	Sale	101	July 1	103	July 28	97	Mar 17	103	July 28
139,000	10-year 3½s -----1956	F-A	87½	89½	89	Sale	92½	Sale	89%	July 7	93¼	July 29	87¼	Mar 16	93¼	July 29
35,000	10-year 3¼s -----1957	J-D	87½	88%	89	90½	91¼	95¼	89½	July 7	91¼	July 27	87½	Mar 24	92¼	Apr 21
38,000	20-year 3½s -----1967	J-D	85	Sale	86¼	Sale	88	Sale	88%	July 6	88½	July 29	85	Jan 2	89½	Feb 14
62,000	20-year 3½s -----1966	J-D	86½	87½	87		87¾	89	86%	July 9	88	July 19	85½	Jan 9	92	Apr 20
55,000	15-year 3½s -----1962	F-A	83%	Sale	84%	85¼	87½	89	84½	July 12	88½	July 29	83½	Mar 18	91½	Apr 21
188,000	Belgium external 6½s.1949	M-S	103	104½	100%	Sale	106%	106%	100%	July 8	100%	July 15	99½	Apr 3	104%	Jan 20
34,000	External s f 6s -----1955	J-J	105	107	107	108	108	109	107	July 2	108	July 6	106%	Jan 9	109	May 13
36,000	External s f 7s -----1955	J-D	112%		109	Sale	110%	Sale	108½	July 2	110%	July 30	107%	Mar 30	114%	Jan 30
3,000	*ΔBrazil (U S of) extl 8s.1941	J-D	59½		57	62		62	53	July 22	56	July 9	50½	Mar 20	62	Jan 20
	Stmpd pursuant to Plan A (interest reduced to 3.5%) -----1978	J-D	46	49	44	Sale	39½	48	39%	July 23	44	July 1	37%	Mar 18	49½	Jan 22
87,000	ΔExtl s f 6½s 1926 -----1957	A-O	69½		57	59	40	59	57	July 7	57	July 7	50	Mar 15	62%	Jan 26
11,000	Stmpd pursuant to Plan A (interest reduced to 3.375%) -----1979	A-O	46	49	42½	Sale	39%	40	39%	July 20	43	July 8	37%	Mar 17	49½	Apr 14
59,000	ΔExtl s f 6½s, 1927 -----1957	A-O	59½	65	57	65		64	57	July 2	57	July 2	50%	Mar 17	62½	Jan 26
2,000	Stmpd pursuant to Plan A (interest reduced to 3.375%) -----1979	A-O	46	50	42½	Sale	39%	42	39%	July 29	42½	July 1	37%	Mar 17	49½	Apr 14
15,000	ΔCent Ry 30-year 7s.1952	J-D	59½		57				57	July 9	57	July 9	54	Jun 9	61½	May 18
2,000	Stmpd pursuant to Plan A (interest reduced to 3.5%) -----1978	J-D	46	50	41¼	Sale	39%	42	41¼	July 1	42	July 2	38	Mar 18	49	Jan 21
21,000	5% Funding bonds of 1931															
	Stpd pursuant to Plan A (interest reduced to 3.375%) -----1979	A-O	46	50	42½	Sale	39%	40	40%	July 19	42½	July 12	37%	Mar 17	49½	Apr 14
24,000	3½s extl dollar bonds of 1944 (Plan B)															
25,000	Series No. 1 -----	J-D	56%	Sale	58	60	53¼	54	53¼	July 26	58	July 7	49	Mar 19	61	May 17
16,000	Series No. 2 -----	J-D	56%	60	52½	58	52	55%	52½	July 29	55	July 2	48¼	Mar 23	61	May 17
23,000	Series No. 3 -----	J-D	56%	Sale	52½	56½	53¼	Sale	53¼	July 22	54½	July 12	46¼	Mar 20	61	May 17
13,000	Series No. 4 -----	J-D	56%	60	57	58	53	55	52	July 26	57½	July 7	46¼	Mar 19	61	May 17
15,000	Series No. 5 -----	J-D	56%	60	52%	55	53		52½	July 26	55	July 12	48	Mar 24	60¼	May 17
7,000	Series No. 6 -----	J-D	63	Sale	54	56	52¼	Sale	52¼	July 30	55	July 12	52	Mar 17	63	Jan 2
	Series No. 7 -----	J-D	62½	72	55%		55%						56	Jun 22	62½	Feb 3
13,000	Series No. 8 -----	J-D	62½	64%	52½	58	51	60	52%	July 14	54½	July 6	52	Jun 22	64%	Jan 8
2,000	Series No. 9 -----	J-D	75	80%	52½	56	53¼	56	53¼	July 20	53	Apr 5	53	Apr 5	65	Feb 16
5,000	Series No. 10 -----	J-D	65	70	54	Sale	53¼	56	54	July 1	54½	July 7	54	July 1	65	Jan 6
2,000	Series No. 11 -----	J-D	56½	70	52½	57	53¼	57	55	July 2	55	July 2	49½	Mar 19	60	May 17
	Series No. 12 -----	J-D	56½	62½	56	59½	53½	59½					48	Mar 19	58¼	May 13
	Series No. 13 -----	J-D	58½	63	52½		50%						58½	Feb 2	59	Jan 14
13,000	Series No. 14 -----	J-D	56%	61	52½		50%	53%	53	July 20	53	July 20	51½	Apr 5	60½	May 17
2,000	Series No. 15 -----	J-D	55½	60	52½		53¼	Sale	53¼	July 29	53¼	July 29	52	Apr 1	60	May 17
12,000	Series No. 16 -----	J-D	55½	60	52½		53¼	Sale	53¼	July 3	54½	July 3	51½	Apr 6	60	May 18
3,000	Series No. 17 -----	J-D	55½		52½		50%		53¼	July 9	53¼	July 20	53¼	July 9	53½	July 20
2,000	Series No. 18 -----	J-D	55½	62	52½	57½	53¼	53½	54½	July 12	55	July 2	51½	Mar 24	60½	May 24
1,000	Series No. 19 -----	J-D	55½	62%	52½	57½	53	Sale	53	July 30	53	July 30	44	Mar 20	60	May 17
	Series No. 20 -----	J-D	55½	57½	52½	60	53¼	60					52	Apr 5	60	May 18
1,000	Series No. 21 -----	J-D	55½	62½	52½	58	53¼	58	54¼	July 12	54¼	July 12	51½	Apr 6	60	May 18
3,000	Series No. 22 -----	J-D	55½	57	52½	60	50%	60	53	July 16	53¼	July 13	51½	Apr 6	60	May 18
19,000	Series No. 23 -----	J-D	55½	61	52½	55	52	55	53½	July 2	55	July 2	47%	Mar 24	60½	May 24
	Series No. 24 -----	J-D	56½		58¼		53%						54¼	Mar 3	61	May 19
4,000	Series No. 25 -----	J-D	55½	57½	52½	58	53¼	Sale	53¼	July 30	54	July 15	50	Mar 15	60%	May 20
1,000	Series No. 26 -----	J-D	56½		56	60	54	60	56	July 22	56	July 22	48	Mar 25	60	May 18
1,000	Series No. 27 -----	J-D	55½	60	56	59½	54	59½	56	July 22	56	July 22	55	Apr 15	60	May 17
4,000	Series No. 28 -----	J-D	56		56		53½		56	July 20	56	July 20	54¾	Feb 30	58	Jun 14
	Series No. 29 -----	J-D	56½		56	60	53¼	60					48	Mar 19	60	May 18
	Series No. 30 -----	J-D	55½		52½	55	53¼	55					52½	Mar 11	59	May 28
15,000	Brisbane (City) s f 5s.1957	M-S	100	100%	98%	100	98%	100	98%	July 6	100¾	July 27	94%	Apr 13	101%	Jan 10
4,000	Sinking fund gold 5s.1533	F-A	100%	103%	98%		99%	100%	101¼	July 27	101¼	July 27	94	Apr 13	102	Jan 8
26,000	Sinking fund gold 6s.1950	J-D	101¼		101		101½		100½	July 26	101¼	July 12	99	Mar 8	101%	Jan 15
261,000	Canada (Domin) gold 4s.1960	A-O	104	104¼	104½	Sale	104	Sale	103%	July 6	104%	July 28	103%	July 6	105	May 8
105,000	25-year 3½s -----1961	J-J	103	103%	103¾	Sale	104%	Sale	103%	July 2	104%	July 27	103%	Jan 5	105	May 22
7,000	ΔCarlsbad (City) s f 8s.1954	J-J	60		38		42½		37%	July 22	50	July 27	37%	Jan 22	60	July 27
3,000	*ΔChile (Rep) ext s f 7s.1942	M-N			28		26¼		27¾	July 22	28	July 15	19	Mar 19	28	July 15
52,000	*Δ7s assented -----1942	M-N	20¼	22	27¼	Sale	25½	27¼	25½	July 29	27¼	July 1	18½	Mar 19	27½	Jun 24
7,000	ΔExtl s f gold 6s.1960	A-O			28		26¼	28	28	July 26	28	July 8	19¼	Mar 19</		

NEW YORK STOCK EXCHANGE—BONDS

Sales in July Value \$	New York Stock Exchange BONDS	Interest Period	Price Jan. 2, 1948		PRICES IN JULY						RANGE SINCE JANUARY 1	
			Opening or Bid	Ask	July 1 Opening or Bid	July 1 Ask	July 30 Closing or Bid	July 30 Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices
3,000	ΔChilean Munic Loan 7s 1960	M-S	28	26	26	26	27 1/2	27 1/2	27 1/2	27 1/2	18	27 1/2
11,000	Δ7s assented 1960	M-S	19 1/2	21	26	26 1/2	25 1/4	27 1/2	26 1/4	27	17 1/2	27
4,000	ΔChinese Hukuang Ry 5s 1951	J-D	3	8 1/2	5	7 1/2	5	7 1/2	5	7 1/2	17 1/2	27
8,000	Colombia (Republic of) 4 1/2s of 1928	A-O	70	75	70	75	67	75	70 1/2	71	70	73 1/2
164,000	Δ6s of 1927	J-J	70	70	70	70	67	75	70 1/2	70 1/2	70	75
1,000	3s extl s f \$ bonds 1970	A-O	44 1/2	Sale	39 1/4	Sale	38	Sale	37 1/2	40	37 1/2	45
1,000	Colombia (Mtg Bank) *Asink fund 6 1/2s 1947	A-O	40	41 1/2	41 1/2	41 1/2	38	38	42 1/4	42 1/4	41 1/2	42 1/2
1,000	*ΔSinking fd 7s 1926 1946	M-N	40	54	38	38	38	38	42 1/4	42 1/4	42	44
1,000	*ΔSinking fd 7s 1927 1947	F-A	40	40	38	38	38	38	41	41	41	44
44,000	Copenhagen external 5s 1952	J-D	82	Sale	75	80	72 1/2	76	72	76	58	82
43,000	Gold 4 1/2s 1953	M-N	79	Sale	71	Sale	67	75	67	72	53 1/2	79
48,000	ΔCosta Rica (Rep of) 7s 1951	M-N	16 1/4	18 1/4	14 1/4	15 1/4	15 1/4	17 1/2	15 1/2	17 1/2	13 1/2	18
6,000	Cuba (Rep of) 5s 1914 1949	F-A	101 1/2	102 1/2	102 1/2	102 1/2	102 1/2	102 1/2	102 1/2	102 1/2	102 1/2	102 1/2
1,000	4 1/2s ext loan ser C 1949	F-A	100	100	100	101	100	101	100	100	100	101 1/2
21,000	4 1/2s external 1977	J-D	116	Sale	113 1/2	Sale	110 1/2	Sale	110 1/2	113 1/2	110 1/2	118
44,000	30-year s f 5 1/2s 1953	J-J	106 1/2	110 1/2	110 1/2	110 1/2	110 1/2	110 1/2	110 1/2	111 1/2	108 1/2	111 1/2
2,000	ΔCzechoslovak extl 8s A 1951	A-O	106	89	68 1/2	89	71 1/2	90	69	71 1/2	60	110 1/2
34,000	ΔSinking fund 8s ser B 1952	A-O	106	89	68 1/2	89	71 1/2	90	69	71 1/2	53	110
79,000	Stamped assented (Interest reduced to 6%) ext to 1960	A-O	75	52 1/2	55	40	51 1/2	50	53 1/2	53 1/2	35	70
68,000	*ΔDenmark 20-yr extl 6s 1942	J-J	x95	Sale	81	85 1/2	83	Sale	81	84 1/2	68	95
58,000	External gold 5 1/2s 1955	F-A	90	Sale	74 1/2	Sale	72 1/2	74	71	76 1/4	59	90
58,000	External gold 4 1/2s 1962	A-O	81	84	69 1/4	71 1/2	67	Sale	66 1/2	70 1/2	54 1/2	82
10,000	El Salvador (Republic of) 4s extl s f \$ bds Jan 1 1976	J-J	58	60	67 1/2	67 1/2	67 1/2	67 1/2	68	68	58	68
10,000	3 1/2s extl s f \$ bds Jan 1 1976	J-J	48 1/4	Sale	47	48 1/2	48 1/2	48 1/2	48	48 1/2	44 1/2	48 1/2
4,000	3s extl s f \$ bds Jan 1 1976	J-J	40	42	41 1/2	43 1/4	41 1/2	48 1/2	41 1/2	41 1/2	38	44
5,000	ΔEstonia (Republic) 7s 1987	J-J	15	20	5	20	10	20	10	20	10	20
47,000	French Rep extl 7s 1949	J-D	101 1/2	101 1/2	101 1/2	101 1/2	101 1/2	101 1/2	101 1/2	101 1/2	101	104
35,000	ΔGreek Govt 7s part pd 1964	M-N	7	7 1/2	10 1/2	Sale	9 1/2	10 1/4	9 1/2	10 1/4	6 1/2	10 1/4
8,000	Δ6s part paid 1968	F-A	7	Sale	8 1/2	Sale	7 1/2	8 1/4	7 1/2	8 1/4	5 1/2	8 1/2
5,000	Helsingfors (City) ext 6 1/2s 1960	A-O	80	57	57	Sale	57	Sale	57	57	50	78
99,000	Irish Free State extl 5s 1960	M-N	100	101	100 1/2	Sale	100 1/2	100 1/2	100 1/2	100 1/2	96 1/4	100 1/2
139,000	Italian (Republic) Extl s f 1-3s 1977	J-J	23 1/4	Sale	18 1/2	Sale	17 1/4	Sale	16 1/2	18 1/2	13 1/2	23 1/4
5,000	Italian Credit Consortium for Public Works 1-3% 1977	J-J	22	Sale	17 1/2	Sale	16 1/4	Sale	15 1/2	17 1/2	12	22
189,000	*Δ7s series B 1947	M-S	25 1/4	27	23 1/4	23 1/4	23 1/4	23 1/4	25	26	22	31
23,000	Italian Public Utility Credit Institute 1-3% 1977	J-J	23 1/2	16 1/4	Sale	16 1/4	Sale	15 1/2	17 1/4	17 1/4	12	19 1/2
56,000	ΔExternal 7s 1952	J-J	33	26 1/4	Sale	25 1/2	Sale	26 1/4	26 1/4	26 1/4	18 1/2	27 1/2
11,000	ΔItaly (Kingdom of) 7s 1951	J-D	35	27 1/2	Sale	25 1/4	Sale	25 1/4	25 1/4	27 1/2	20 1/2	34
12,000	ΔJugoslavia 7s 1957	A-O	5 1/2	6	8 1/2	Sale	6 3/4	9 1/2	8 1/2	9 1/2	5	9 1/2
2,000	ΔMedellin (Colombia) 6 1/2s 1954	J-D	39	35 1/2	36 1/2	31	36 1/4	36 1/4	36 1/4	36 1/4	31 1/2	37
46,000	Mexican Irrigation *Δ4 1/2s assented 1943	M-N	5 1/2	7 1/4	8	8	8	8	9	8 1/2	9	9 1/2
11,000	ΔAssented to 11-5-42 1968	J-J	8	x6 1/2	Sale	6	6	6	x6 1/2	7	6 1/2	7 1/4
61,000	*ΔMexico extl 5s 1899 1945	Q-J	15	13	13	13	13	13	13 1/2	16	13 1/2	18
55,000	*ΔAssenting 5s to 1899 1945	Q-J	15	13	13	13	13	13	13 1/2	16	13 1/2	18
25,000	ΔAssented to 11-5-42 1963	J-J	12 1/4	x14	Sale	13 1/2	14 1/2	11 1/2	11 1/2	14 1/2	10 1/4	15 1/2
20,000	ΔAssenting 4s of 1904 1954	J-D	5	5	5	5	5	5	5	5	8	8 1/2
47,000	ΔAssented to 11-5-42 1968	J-J	6	7 1/2	x6 1/2	Sale	7	12	x6 1/2	7	6 1/4	7 1/4
25,000	*ΔAssenting 4s of 1910 1945	J-J	10	10	10	10	10	10	10	10	12 1/2	13
20,000	ΔAssented to 11-5-42 1963	J-J	10 1/2	x8 1/2	Sale	9 1/2	14 1/2	6 1/2	6 1/2	14 1/2	6 1/2	9 1/2
20,000	*ΔTreas 6s of '13 assent 1933	J-J	12 1/4	13	13	13	13	13	13	13	13	13
20,000	ΔAssented to 11-5-42 1963	J-J	11 1/2	14 1/2	6 1/4	6 1/4	6 1/4	6 1/4	9 1/2	10 1/4	9 1/2	14
47,000	ΔMilan (City of) 6 1/2s 1952	A-O	34	25	Sale	24	Sale	23 1/2	23 1/2	25 1/2	18	31
5,000	Minas Geraes (Brazil) ΔSec extl s f 6 1/2s 1958	M-S	32	39 1/2	39	39 1/2	39 1/2	39 1/2	39 1/2	39 1/2	30 1/2	32
9,000	Stmpd pursuant to Plan A (Interest reduced to 2.125%) 2008	M-S	24	26 1/2	23 1/2	25 1/2	25 1/2	25 1/2	23 1/4	23 1/2	19 1/2	24 1/2
9,000	ΔSec extl s f 6 1/2s 1959	M-S	32	32	32	32	32	32	32	32	30	33
97,000	Stmpd pursuant to Plan A (Interest reduced to 2.125%) 2008	M-S	24	29	23 1/2	25	23 1/2	25	23 1/4	23 1/2	22 1/2	25
76,000	Netherlands (King) 3 1/2s 1957	M-N	91	Sale	90 1/2	90 1/2	90 1/2	94	90 1/2	91	89 1/2	95 1/2
44,000	Norway external s f 4 1/2s 1956	M-S	97	Sale	79 1/2	Sale	83 1/2	Sale	79 1/2	83 1/2	75	97 1/2
37,000	External s f 4 1/2s 1965	A-O	92 1/2	95 1/2	77	Sale	78 1/2	Sale	76	77	68 1/4	94 1/2
4,000	4s s f external loan 1963	F-A	91	93 1/4	75	Sale	78 1/2	75	75	75	67 1/4	93 1/2
2,000	3 1/2s s f external 1957	A-O	91	91 1/2	90	90	75 1/2	75 1/2	73	73	66 1/2	92
10,000	Municipal Bank extl 5s 1970	J-D	101 1/2	73 1/4	91	78	78	78	73 1/2	80	73	92
9,000	Oslo (City) 4 1/2s external 1955	A-O	90 1/2	96	76	77	70	80	77	77	69	93
4,000	Panama (Rep) 5s series A ΔStamped (assented) 1963	M-N	98	102	83	102	85 1/2	102	85 1/4	85 1/4	80 1/2	95
1,000	Stpd mod 3 1/2s ext to 1994	J-D	95	99	80	90	82	85 1/4	84 1/2	85 1/4	80 1/2	95
1,000	Extl sec ref 3 1/2s ser B 1967	M-S	105 1/4	102	106	102	102	102	102	102	102	106
62,000	*ΔPernambuco (State) 7s 1947	M-S	31	37	36 1/2	36 1/2	37	37	31	31	31	32
150,000	Stmpd pursuant to Plan A (Interest reduced to 2.125%) 2008	M-S	23 1/2	26 1/2	21 1/2	21 1/2	21 1/2	21 1/2	21 1/2	21 1/2	21 1/2	27
214,000	ΔPeru (Rep) sec s f 7s 1959	M-S	15 1/2	Sale	16 1/4	16 1/4	15	Sale	15	15	14 1/4	17
3,000	ΔNat'l loan ext s f 6s 1960	J-D	16 1/4	Sale	16 1/4	Sale	15	Sale	15	15	14 1/4	17 1/2
1,000	ΔNat'l loan ext s f 6s 1961	A-O	15 1/2	19	16 1/2	Sale	15 1/2	15 1/2	15 1/2	15 1/2	14 1/2	17 1/2
1,000	*ΔPoland (Rep) gold 6s 1940	A-O	8 1/2	9	9	9	9	9	9	9	9	9
11,000	Δ4 1/2s assented 1958	A-O	8 1/2	10	7 1/2	9 1/2	8	9 1/2	7 1/2	8	5 1/4	9 1/2
2,000	ΔStabilization loan 7s 1947	A-O	16 1/2	17	17	17	16	16	17	17	17	17
10,000	Δ4 1/2s assented 1968	A-O	9 1/4	10	7 1/2	9 1/2	8	9 1/2	8	8	5 1/4	9 1/2
2,000	ΔExternal s f 8s 1950	J-J	10	12 1/2	11	14	11	12	11	11	7	13
10,000	Δ4 1/2s assented 1963	J-J	8 1/2	9 1/2	7 1/2	8 1/2	8	8 1/4	7 1/2	8	6 1/4	9 1/2
4,000	ΔPorto Alegre (City) 8s 1961	J-D	33	31	31	31	31	31	33	33	33	33
4,000	Stmpd pursuant to Plan A (Interest reduced to 2.375%) 2001	J-D	24	23 1/2	25	23	25	23 1/2	23 1/2	23 1/2	23 1/2	27
4,000	7 1/2s 1966 (stmp Plan A) (Interest reduced to 2.25%) 2006	J-J	24	31	26	30	23	30	23 1/2	23 1/2	23	27
28,000	*ΔRio de Janeiro (City) 8s 1946	A-O	32 1/2	43	28 1/2	32	28 1/2	35	34	35	33	35
7,000	Stmpd pursuant to Plan A (Interest reduced to 2.375%) 2001	A-O	26	26 1/2	23 1/2	25 1/2	26 1/2	Sale	25	27	24 1/2	27 1/2
36,000	ΔExternal sec 6 1/2s 1953	F-A	30	Sale	28 1/2	32	28 1/2	35	30 1/2	30 1/2	26 1/2	32 1/2
36,000	Stmpd pursuant to Plan A (Interest reduced to 2%) 2012	F-A	23 1/2	26 1/2	22 1/2	23 1/2	24 1/2	Sale	22 1/2	24 1/2	18	27 1/2

Sales in July Value \$	New York Stock Exchange BONDS	Interest Period	Price Jan. 2, 1948		PRICES IN JULY				Lowest Sale Prices		Highest Sale Prices		RANGE SINCE JANUARY 1			
			Opening or Bid	Ask	July 1 Opening or Bid	July 1 Ask	July 30 Closing or Bid	July 30 Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices		
2,000	Rio Grande do Sul (State) *Δ8s extl loan of 1921-1946 Stmpd pursuant to Plan A (interest reduced to 2.5%)	A-O	35	--	34	37½	33½	--	35	July 21	35	July 21	34½	Mar 5	37¼	Apr 5
48,000	Δ6s extl s f gold 1968 stmpd pursuant to Plan A (interest reduced to 2%)	A-O	26½	32	25	Sale	24½	27	25	July 15	26	July 21	25	Jun 30	27½	Feb 4
7,000	Δ7s extl loan of 1926-1966 Stmpd pursuant to Plan A (interest reduced to 2.25%)	J-D	31	35	--	35	--	35	29	July 7	29	July 7	27	Mar 22	31	Jan 27
2,000	Δ7s extl loan of 1926-1966 Stmpd pursuant to Plan A (interest reduced to 2.25%)	J-D	23	24½	22	22½	22	22½	22	July 7	22	July 7	22	Mar 25	26½	May 24
3,000	Δ7s extl loan of 1926-1966 Stmpd pursuant to Plan A (interest reduced to 2.25%)	M-N	32	34	--	--	--	--	30	July 23	30	July 23	30	July 23	34	Jan 30
2,000	7s 1967 (stmp Plan A) (interest reduced to 2.25%)	M-N	24½	29½	22½	25	22½	25	23	July 12	23	July 12	22¼	Jun 17	25	Feb 26
21,000	ΔRome (City of) 6½s 1952	J-D	24½	--	25	27½	23	27½	25	July 1	25½	July 7	24½	Mar 5	27	Jan 13
---	Sao Paulo (City) Δ8s extl secured s f 1952 Stmpd pursuant to Plan A (interest reduced to 2.375%)	A-O	--	33	25	Sale	24½	25½	25	July 1	25½	July 7	18	Mar 9	31	Jan 7
---	Δ8s extl secured s f 1952 Stmpd pursuant to Plan A (interest reduced to 2.375%)	M-N	33	37	--	39	--	38	--	--	--	--	33½	Jan 29	35½	Feb 3
1,000	Δ6½s extl secured s f 1957 Stmpd pursuant to Plan A (interest reduced to 2%)	M-N	25	27	26½	--	26½	34½	28	July 8	28	July 8	25	Feb 27	28	Jun 23
8,000	Δ6½s extl secured s f 1957 Stmpd pursuant to Plan A (interest reduced to 2%)	M-N	--	40	29	--	--	--	30	July 20	30	July 20	29	Apr 5	31	Feb 19
14,000	San Paulo (State) Δ8s extl loan of 1921-1936 Stmpd pursuant to Plan A (interest reduced to 2.5%)	M-N	25	27	22	24	23	30	23	July 19	24	July 6	22	Mar 16	27	May 17
---	Δ8s external 1950 Stmpd pursuant to Plan A (interest reduced to 2.5%)	J-J	41	--	--	--	--	--	--	--	--	--	--	--	--	--
4,000	Δ8s external 1950 Stmpd pursuant to Plan A (interest reduced to 2.5%)	J-J	33	50	32	--	29½	Sale	29½	July 30	35	July 13	29	May 8	39	Jan 20
3,000	Δ7s extl water loan 1956 Stmpd pursuant to Plan A (interest reduced to 2.25%)	J-J	41	46	38½	--	--	--	39½	July 16	39½	July 16	36½	May 27	46	Jan 5
3,000	Δ7s extl water loan 1956 Stmpd pursuant to Plan A (interest reduced to 2.25%)	J-J	33	40	32	--	27½	Sale	27½	July 30	37	July 2	27	Mar 29	38	Jan 5
2,000	Δ6s extl dollar loan 1958 Stmpd pursuant to Plan A (interest reduced to 2%)	M-S	39	--	--	--	30½	40	35	July 9	35	July 9	34	Mar 20	40	Feb 19
13,000	Δ6s extl dollar loan 1958 Stmpd pursuant to Plan A (interest reduced to 2%)	M-S	33	40	26½	30	26½	Sale	26½	July 30	27	July 6	26	Jun 7	34	Mar 3
1,000	*ΔSec s f gold 7s 1940 Stmpd pursuant to Plan A (interest reduced to 3.5%)	J-J	37	--	32	--	32	--	36	July 20	36	July 20	32	Mar 24	41	Jan 13
5,000	Δ4½s assented 1958	J-J	30	36	30½	Sale	--	29	27	July 21	32½	July 2	25¼	May 26	35½	Jan 20
3,000	Δ4½s assented 1958	A-O	--	85½	88	90	84	90	86	July 19	87	July 7	83½	Feb 11	89	Apr 27
26,000	Serbs Croats & Slovenes Δ8s secured external 1962	A-O	66	68½	74	75	69	74½	71	July 21	74	July 2	67	Jan 5	76	Apr 9
26,000	Δ7s series B sec extl 1962	M-N	4½	6¼	7½	Sale	6½	7½	5½	July 20	7¼	July 6	4½	Mar 22	7½	Jan 9
133,000	ΔSilesia (Prov) extl s f 7s 1958	M-N	4½	5½	7¼	Sale	6½	8	5¼	July 15	7¼	July 2	3½	Mar 22	7¼	Jan 16
---	Δ4½s assented 1958	J-D	14	19	9½	19	8½	15	--	--	--	--	7	Apr 10	13½	Feb 11
---	Sydney County Council 10-year 3½s 1957	J-D	8½	8½	6½	8	6½	8	--	--	--	--	5	Apr 13	9¼	May 24
22,000	ΔUruguay (Rep) extl 8s 1946	J-J	--	88	86½	90	90	Sale	90	July 30	90	July 30	85	Jan 20	90½	Mar 24
1,000	ΔExtl sinking fund 6s 1960	F-A	120	--	110	--	110	--	124	July 2	124	July 2	124	July 2	124	July 2
---	ΔExtl sinking fund 6s 1964	M-N	120	140	120	130	120	130	--	--	--	--	117	May 12	118	Mar 17
---	3¼-4-4½% (\$ bonds '37) Extl readjustment 1979	M-N	120	--	110	--	110	--	--	--	--	--	121	Feb 4	121	Feb 4
189,000	Extl conversion 1979	M-N	82½	84½	75½	Sale	79	Sale	75½	July 2	80	July 28	73	May 26	86½	Mar 4
27,000	3½-4½-4½% extl conv 1978	M-N	84	88	73	--	77½	79½	75	July 12	78	July 20	73¼	Jun 29	85	Jan 5
8,000	4-4½-4½% extl readjust 1978	J-D	--	83½	75	84	77½	79½	76½	July 8	78¾	July 22	74	Jun 16	83	Mar 3
35,000	3½s extl readjustment 1984	F-A	--	93½	82¼	Sale	82¼	--	82	July 7	82¼	July 1	80	May 19	92	Jan 9
21,000	ΔVenetian Prov 7s ser A 1952	J-J	87	--	67½	74	70	75	70	July 26	70	July 26	70	Jun 11	90	Jan 16
1,000	ΔWarsaw (City) extl 7s 1958	A-O	--	35½	25¼	--	23¼	--	24¼	July 29	24¼	July 29	24¼	July 29	27½	Apr 14
---	Δ4½s assented 1958	F-A	11	16	9½	14	9	14	--	--	--	--	7	Mar 31	11	Jun 4
2,000	Δ4½s assented 1958	F-A	6¼	7½	6	6¼	6	7½	6¼	July 7	6¼	July 7	5	Mar 8	7	Jan 9

RAILROAD AND INDUSTRIAL COMPANIES

---	Adriatic Electric Co 7s 1952	A-O	--	34	25¼	29	23¼	29	--	--	--	--	19½	Mar 19	28	Jan 30
---	Alabama Gt Southern 1st mgt 3¼s ser A 1967	A-O	100%	104	103¼	--	103¼	--	--	--	--	--	100%	Jan 24	104½	Feb 25
39,000	Alabama Pwr 1st M 3¼s 1972	M-N	--	105	107½	108	107	Sale	107	July 9	107½	July 7	103¾	Jan 13	107½	July 7
22,000	Albany & Susquehanna RR General mortgage 4½s 1975	J-J	--	104	99½	--	100	--	100	July 19	100	July 19	97	Apr 8	100	July 19
1,000	Allegheny & West 1st 4s 1998	A-O	82	92	84½	86½	83	86½	86½	July 26	86½	July 26	82	Apr 29	86½	July 26
35,000	Allis-Chalmers Mfg— 2s debentures 1956	M-S	94½	Sale	98¼	99½	95	98½	97¾	July 29	98½	July 8	94½	Jan 2	99	Jun 10
204,000	American Airlines 3s debts 1966	J-D	--	--	76½	78	--	94	78	July 7	78½	July 7	75	May 24	78½	July 7
491,000	Amer & Foreign Power 5s 2030 American Tel & Tel— 2½s debentures 1980	M-S	102½	Sale	96¼	Sale	96¼	Sale	95½	July 20	97½	July 23	85½	May 4	103¾	Jan 20
305,000	2½s debentures 1980	F-A	91	Sale	94½	Sale	92½	93½	92¾	July 20	94½	July 1	90¾	Jan 5	97¼	Jun 10
221,000	2½s debentures 1975	A-O	92	92¼	96	Sale	95¼	Sale	94¾	July 26	96¾	July 6	92½	Jan 5	98½	Jun 9
123,000	2½s debentures 1986	J-J	85½	Sale	91	Sale	89	Sale	89	July 30	91½	July 1	85¾	Jan 2	93¾	Jun 9
1,638,000	2½s conv debts 1961	J-D	102½	Sale	108	Sale	105½	Sale	104¾	July 30	108	July 6	101¾	Jan 2	109	Jun 14
138,000	2½s debentures 1982	A-O	90½	Sale	94½	Sale	93½	Sale	92¾	July 23	94½	July 1	90½	Jan 2	97½	Jun 14
93,000	2½s debentures 1987	J-D	91½	Sale	96½	Sale	95½	96	95½	July 19	96½	July 1	91½	Jan 2	99¼	May 15
2,668,000	2½s conv debts 1957	J-D	108	Sale	115¼	Sale	112½	Sale	112	July 19	115¼	July 1	106¼	Feb 13	116½	Jun 9
248,000	Amer Tobacco 3s 1962	A-O	101½	Sale	102¼	Sale	102¾	Sale	102	July 1	102¾	July 14	101	Jan 2	102¾	Feb 24
175,000	3s debentures 1969	A-O	100½	Sale	102½	Sale	101¾	Sale	101¾	July 30	102¾	July 9	100½	Jan 2	103¾	Jun 15
5,000	Ann Arbor 1st g 4s July 1995	A-O	80	--	79½	93¼	81	82	81	July 28	81	July 28	77	May 19	81	Jan 5
---	A. P. W. Products 5s 1966	A-O	97½	100	--	97½	--	97½	--	--	--	--	96	May 18	100	Jan 8
198,000	Atchison Top & Santa Fe General gold 4s 1995	A-O	116	Sale	122½	Sale	122	Sale	122½	July 28	123	July 14	115¾	Jan 5	123½	Apr 7
39,000	Stamped 4s July 1995	M-N	105½	106½	112½	119¾	114½	Sale	113	July 7	115	July 15	106¾	Jan 7	115	July 15
3,000	Atlanta & Charlotte Air Line 1st mortgage 3¼s 1963	M-N	101	--	103¾	--	103¾	105¼	103¾	July 7	103¾	July 26	101	Jan 7	104	May 3
135,000	Atlantic Coast Line 1st cons 4s July 1952	M-S	104½	105	104½	Sale	104½	Sale	104½	July 1	105¼	July 23	103½	Jan 28	105¼	July 23
92,000	Gen unified 4½s ser A 1964	J-D	100	Sale	105¼	Sale	105½	Sale	105½	July 8	106½	July 27	98¼	Mar 8	106½	July 27
311,000	Atl & Danville 1st g 4s 1948	J-J	29	30½	48	Sale	45¼	Sale	45¼	July 19	50	July 6	25	Feb 2	52½	Jun 24
91,000	2nd mgt 4s 1948	J-J	19	23½	33	34	30	Sale	30	July 22	33½	July 6	15½	Feb 10	36¾	Jun 24
56,000	Atlantic Refin 2½s debts 1966	J-J	97½	98½	99	99½	99¼	100	99¼	July 6	99¾	July 15	97½	Jan 28	100¼	Apr 27
233,000	Baltimore & Ohio RR Co— 1st mgt 4s ser A July 1975	A-O	84½	Sale	92	Sale	89½	Sale	89½	July 30	92¼	July 1	82	Jan 26	94	May 21
267,000	1st M 5s ser B (4% fixed & 1% con int) July 1 '75 Ref & gen mgt 5% (2% fixed and 3% contingent interest)	A-O	86	Sale	95½	Sale	94	Sale	93½	July 12	96	July 15	86	Jan 2	98	May 21
233,000	Series G due Dec 1 1995	J-D	61½	Sale	68	Sale	63½	Sale	63½	July 30	68¾	July 12	58½	Feb 13	70½	May 26
413,000	Series K due Mar 1 2000	M-S	61½	Sale	66¾	Sale	64	Sale	64½	July 20	68¾	July 9	57½	Feb 13	70½	May 24
305,000	Series M due Mar 1 1996	M-S	61½	Sale	67	Sale	63½	Sale	63½	July 30	68¾	July 13	57	Feb 13	70	May 24

For footnotes, see page 14.

Sales in July Value \$	New York Stock Exchange BONDS	Interest Period	Price Jan. 2, 1948		PRICES IN JULY				RANGE SINCE JANUARY 1							
			Opening Bid	Ask	July 1 Opening Bid	July 30 Closing Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices						
15,000	Chic S L & N O gold 5s—1951	J-D	101 1/2	105 1/2	104 1/2	—	104	—	104 1/2	July 21	104 1/2	July 21	100	Jan 5	105	May 24
12,000	Gold 3 1/2s—1951	J-D	—	—	100	—	100	—	101	July 9	101 1/4	July 16	100	Jan 11	102 1/2	Jan 29
50,000	Memphis Div 1st 4s—1951	J-D	95	100	101	104	101	104	101	July 9	101 1/4	July 16	100	Jan 13	102	Apr 21
5,000	Chic T H & Southeast	J-J	88 1/2	Sale	88 1/2	Sale	85 1/2	88	85	July 23	88 1/4	July 1	78	Feb 26	91	Jun 3
44,000	Income 2 1/4-4 1/4s—1994	J-J	75	80	77 1/2	Sale	74	77	74 1/2	July 23	77 1/4	July 1	74	Mar 12	80	May 7
22,000	Chicago Union Station	J-J	102 1/2	105	104 1/2	106 1/2	105	106 1/2	104 1/2	July 8	105 1/2	July 28	102 1/2	Jan 5	106 1/2	Jun 25
74,000	1st mtge 3 1/2s series F—1963	J-J	100 1/2	101 1/4	99 1/4	Sale	99 1/2	100 1/4	99 1/4	July 1	101 1/2	July 16	99 1/4	Jan 1	102 1/2	Apr 21
74,000	1st mtge 2 1/2s series G—1963	J-J	103 1/4	104 1/2	104 1/2	Sale	104 1/2	Sale	104 1/2	July 1	105 1/4	July 21	103	Jan 7	105 1/4	May 5
95,000	Chicago & West'n Ind 4s—1952	J-J	101 1/2	103	105	105 1/2	105 1/2	Sale	104 1/4	July 22	105 1/4	July 14	102	Jan 5	106 1/4	Jun 8
10,000	1st & ref 4 1/4s ser D—1962	M-S	—	—	—	—	—	—	—	—	—	—	—	—	—	—
39,000	Cincinnati Gas & Elec	A-O	97 1/2	98 1/2	98 1/2	Sale	98 1/4	Sale	97 1/2	July 20	99 1/2	July 13	97 1/2	July 20	100 1/2	May 24
45,000	1st mtge 2 1/2s series E—1969	F-A	107 1/4	—	108	—	106 1/4	—	—	—	—	—	107 1/4	Jan 23	109	Apr 3
10,000	1st mtge 2 1/2s series G—1974	F-A	98	99 1/4	101 1/4	Sale	99 1/4	101 1/4	99 1/4	July 29	101 1/4	July 1	98	Jan 5	101 1/4	Jun 16
10,000	City Ice & Fuel 2 1/2s deb—1966	J-D	—	95 1/2	93	98	92	97 1/2	93	July 29	93	July 29	91 1/2	Apr 2	93	Jun 2
39,000	City Investing Co 4s deb—1961	J-D	79	81	80 1/2	—	80 1/2	—	80	July 16	81 1/2	July 14	78	Feb 11	82	May 10
41,000	Cleve Cinc Chic & St L—	J-D	82	Sale	96	97	95	96 1/2	96	July 15	97	July 16	82	Jan 2	97	Jun 16
52,000	General 5s series B—1993	J-D	98 1/2	—	99 1/2	—	100 1/4	—	—	—	—	—	97	Jan 15	99 1/2	Feb 19
237,000	Ref & Imp't 4 1/2s ser E—1977	J-J	68	Sale	73 1/2	Sale	73 1/2	Sale	73	July 19	74 1/2	July 26	68	Jan 2	77 1/2	May 15
52,000	Cinc W & M Div 1st 4s—1991	J-J	62	Sale	65 1/2	Sale	65	Sale	64	July 20	65 1/2	July 18	59 1/2	Feb 17	70	May 25
10,000	St L Div 1st coll tr 4s—1990	M-N	84	90	90	—	91	—	91 1/2	July 28	92	July 15	84 1/2	Jan 8	92	May 6
145,000	Cleveland Elec Illum 3s—1970	J-J	103	103 1/2	103	104 1/2	103 1/4	Sale	103	July 19	104 1/4	July 12	103	Jan 19	106	Apr 16
34,000	1st mortgage 3s—1982	J-D	—	—	—	104	—	—	103 1/2	July 20	104 1/4	July 19	103 1/2	Jan 30	104 1/4	Jun 8
11,000	Cleveland & Pittsburgh RR	M-N	101	—	100 1/4	—	100 1/2	—	100 1/2	July 28	100 1/2	July 28	100 1/4	July 28	101	Jan 30
17,000	Series D gtd 3 1/2s—1950	F-A	—	103 1/2	101 1/2	—	101 1/4	—	—	—	—	—	101 1/2	Jun 8	101 1/2	Jun 8
31,000	Clev Short L 1st gtd 4 1/2s—1961	A-O	—	98 1/2	101 1/2	104 1/2	101	—	101	July 22	101 1/2	July 12	95	Mar 8	101 1/2	July 12
45,000	Cleveland Union Terminals	A-O	105 1/2	106	106 1/4	Sale	107 1/4	110	106 1/2	July 16	108 1/4	July 12	104	Mar 17	108 1/4	July 12
60,000	1st mtge 5 1/2s series A—1972	A-O	101 1/2	Sale	101 1/2	Sale	101 1/2	—	105	July 6	106 1/4	July 21	100 1/2	Feb 7	106 1/4	July 21
153,000	1st mtge 4 1/2s series C—1977	A-O	98 1/2	99 1/2	103	104	101 1/2	Sale	101 1/2	July 30	104	July 12	96 1/2	Mar 19	104 1/4	Jun 15
83,000	Colorado & Southern Ry	M-N	51	Sale	54 1/2	Sale	51	Sale	51	July 30	55 1/2	July 12	51	Jan 2	58 1/2	Apr 30
77,000	3 1/2s debentures—1971	M-S	100 1/2	102	101 1/2	101 1/2	100	100 1/2	100	July 23	101	July 12	98 1/2	Feb 13	102	Jun 8
27,000	Columbia Gas & Elec Corp	A-O	—	—	101	102	100 1/2	101 1/4	101 1/4	July 21	101 1/2	July 8	101 1/4	July 21	102 1/2	Jun 11
43,000	3 1/2s debentures—1973	M-S	100 1/2	102	101 1/2	101 1/2	100	100 1/2	100 1/2	July 21	101 1/2	July 8	101 1/4	July 21	102 1/2	Jun 11
38,000	Columbus & Hock Valley	A-O	101 1/4	—	100 1/2	Sale	100 1/4	—	100 1/4	July 1	100 1/2	July 1	100 1/2	July 1	100 1/2	July 1
2,674,000	1st extended 4s—1948	A-O	101 1/4	—	100 1/2	Sale	100 1/4	—	100 1/4	July 1	100 1/2	July 1	100 1/2	July 1	100 1/2	July 1
43,000	Columbus & Sou Ohio Elec	M-S	103	106 1/4	107	107 1/2	103 1/4	107	105	July 29	107 1/2	July 15	105	Mar 16	108 1/2	Jun 15
62,000	1st mortgage 3 1/2s—1970	F-A	—	—	109 1/4	—	109 1/4	—	—	—	—	—	107	Mar 29	107	Mar 29
3,000	Columbus & Tol 1st ext 4s—1935	F-A	—	—	109 1/4	—	109 1/4	—	—	—	—	—	107	Mar 29	107	Mar 29
101,000	Commonwealth Edison Co	M-S	95	Sale	97 1/2	Sale	94 1/2	Sale	94 1/2	July 20	97 1/4	July 12	94 1/2	July 20	99	Jun 9
11,000	1st mtge 3s series L—1977	F-A	102	103 1/2	102 1/2	Sale	102 1/2	102 1/2	101 1/2	July 20	102 1/4	July 1	101 1/2	July 20	104 1/2	Apr 21
38,000	1st mtge 3s series L—1977	F-A	102	103 1/2	102 1/2	Sale	102 1/2	102 1/2	101 1/2	July 20	102 1/4	July 1	101 1/2	July 20	104 1/2	Apr 21
101,000	1st & ref M 2 1/2s ser A—1982	M-S	92 1/2	Sale	93 1/2	95 1/2	92	94 1/2	92 1/2	July 27	94 1/2	July 13	88	Feb 3	94 1/2	July 13
43,000	1st & ref M 2 1/2s ser B—1977	J-D	51	53	50 1/2	52 1/2	48	Sale	48	July 30	50	July 23	48	July 30	55 1/2	May 20
38,000	1st & ref M 2 1/2s ser C—1972	J-D	37 1/2	39 1/2	38 1/2	Sale	37 1/2	Sale	37 1/2	July 30	39 1/2	July 12	37 1/2	July 30	42 1/2	May 17
2,674,000	1st & ref M 2 1/2s ser D—1973	M-N	101 1/2	—	102	102 1/4	101 1/4	102	102	July 19	102 3/4	July 2	101 1/4	Jan 24	103 1/2	Jun 7
42,000	1st & ref M 3s ser D—1973	M-N	101 1/2	—	102	102 1/4	101 1/4	102	102	July 19	102 3/4	July 2	101 1/4	Jan 24	103 1/2	Jun 7
198,000	3s conv debentures—1963	J-D	—	—	109	Sale	107 1/2	Sale	107 1/2	July 30	110 1/4	July 12	106	May 19	110 1/4	July 12
17,000	Consolidated Nat Gas	A-O	—	—	101 1/4	Sale	—	101 1/2	100 1/2	July 6	101 3/4	July 26	100 1/2	Jun 30	101 1/4	July 26
198,000	2 1/2s debentures—1968	A-O	—	—	101 1/4	Sale	—	101 1/2	100 1/2	July 6	101 3/4	July 26	100 1/2	Jun 30	101 1/4	July 26
17,000	Consolidated Edison of NY	M-S	95	Sale	97 1/2	Sale	94 1/2	Sale	94 1/2	July 20	97 1/4	July 12	94 1/2	July 20	99	Jun 9
32,000	1st & ref M 2 1/2s ser A—1982	M-S	92 1/2	Sale	93 1/2	95 1/2	92	94 1/2	92 1/2	July 27	94 1/2	July 13	88	Feb 3	94 1/2	July 13
11,000	1st & ref M 2 1/2s ser B—1977	J-D	51	53	50 1/2	52 1/2	48	Sale	48	July 30	50	July 23	48	July 30	55 1/2	May 20
50,000	1st & ref M 2 1/2s ser C—1972	J-D	37 1/2	39 1/2	38 1/2	Sale	37 1/2	Sale	37 1/2	July 30	39 1/2	July 12	37 1/2	July 30	42 1/2	May 17
42,000	1st & ref M 2 1/2s ser D—1973	M-N	101 1/2	—	102	102 1/4	101 1/4	102	102	July 19	102 3/4	July 2	101 1/4	Jan 24	103 1/2	Jun 7
4,000	*Delta deposit receipts—1946	J-D	34 1/2	36	34	36	35	36	35	July 20	36	July 13	33 1/2	Apr 17	37 1/2	Jun 23
4,000	*Delta B ext dep rcts—1946	J-D	34 1/2	36 1/2	34	35	35	35 1/2	35	July 7	35	July 7	34 1/2	May 19	37	May 13
95,000	Dayton Power & Light	A-O	94 1/4	97	97 1/2	98 1/2	97 1/2	98	97 1/2	July 7	97 3/4	July 15	96	Jan 14	99 1/4	May 19
80,000	1st mortgage 2 1/2s—1975	A-O	94 1/4	97	97 1/2	98 1/2	97 1/2	98	97 1/2	July 7	97 3/4	July 15	96	Jan 14	99 1/4	May 19
87,000	1st mortgage 3s—1978	J-J	100	—	102	—	103 1/2	—	—	—	—	—	103 1/2	Apr 29	103 1/4	Apr 29
2,000	Dayton Union Ry 3 1/2s B—1965	J-D	—	—	—	104 1/2	—	103 1/2	—	—	—	—	103 1/2	Mar 17	103 1/2	Mar 17
55,000	Deere & Co 2 1/2s deb—1965	A-O	99 1/4	101 1/4	100 1/2	101 1/4	101	101 1/4	100 1/4	July 2	101 1/4	July 27	100	Jan 6	102	May 14
135,000	Delaware & Hud 4s ext—1963	M-N	92 1/2	Sale	92	95	95 1/2	Sale	94	July 16	96 1/4	July 23	89	Mar 25	96 1/2	May 24
30,000	Delaware Lack & West RR Co	M-N	81 1/2	—	87	—	85 1/2	88 1/2	88 1/2	July 14	88 1/2	July 14	80 1/2	Jan 27	88 1/2	July 14
159,000	1st & ref M 5s ser C—1973	May	51 1/2	54	62 1/2	Sale	—	65 1/2	62 1/2	July 1	68	July 15	54	Jan 7	68	July 15
378,000	Income mtge due—1993	M-N	94 1/2	—	96 1/2	—	96 1/2	—	105	July 6	106 1/2	July 13	96	Jan 2	103 1/4	Jun 11
113,000	Morris & Essex division	M-N	55 1/4	Sale	64 1/2	64 1/2	65	Sale	64 1/4	July 8	65 1/2					

Sales in July Value \$	New York Stock Exchange BONDS	Interest Period	Price Jan. 2, 1948		PRICES IN JULY						RANGE SINCE		JANUARY 1			
			Opening Bid	Opening Ask	July 1 Opening Bid	July 1 Closing Ask	July 30 Closing Bid	July 30 Closing Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices		
103,000	Phillips Petroleum 2 3/4s...1964	F-A	100 1/4	100%	101 1/2	Sale	101 1/2	101 1/2	101	July 2	101 1/2	July 15	100%	Jan 7	102	Jun 7
12,000	Pitts Bessemer & Lake Erie RR 1st mtge 2 1/2s ser A...1996	J-D	--	100%	96	97	95 1/2	96 1/4	95	July 19	96	July 28	94 1/2	Jan 29	97	May 28
---	Pgh Cinc Chic & St Louis Ry	F-A	--	102	102	--	102	--	--	--	--	--	101 1/2	Jan 27	103	Apr 20
---	Cons gtd 3 1/2s series E...1949	J-D	--	109 3/4	101	--	102	--	--	--	--	--	--	--	--	--
---	Cons gtd 4s series F...1953	M-N	102	107	104 1/2	--	105	--	106 3/4	July 12	106 3/4	July 12	102	Feb 2	106 3/4	July 12
3,000	Cons gtd 4s series G...1957	F-A	--	120	104	--	--	--	--	--	--	--	--	--	--	--
---	Cons gtd 4s series H...1960	F-A	--	117	113	--	113	--	--	--	--	--	110 3/4	Mar 18	113	Jun 21
---	Cons gtd 4 1/2s series L...1963	M-N	--	--	111	--	107	--	--	--	--	--	109	Jan 8	111	Apr 20
---	Cons gtd 4 1/2s series J...1964	M-N	--	--	--	--	--	--	--	--	--	--	--	--	--	--
43,000	Pgh Cinc Chic & St Louis RR General 5s series A...1970	J-D	105 1/4	--	109 3/4	--	108 1/2	--	108 1/2	July 28	110 1/2	July 7	103	Mar 19	110 1/2	July 7
15,000	General 5s series B...1975	A-O	105 1/4	--	109 3/4	--	107 1/4	110	109 3/4	July 19	110 1/2	July 7	103	Mar 19	110 1/2	July 7
24,000	Gen mtge 3 3/4s ser E...1975	A-O	102	84%	88	89	88	89	87 1/2	July 22	88 3/4	July 15	84 1/2	Jan 5	88 3/4	May 15
5,000	Pgh Coke & Chemical 3 1/2s 1964	M-N	102 1/2	--	--	101 1/2	101	--	101	July 15	101	July 15	101	July 15	103 1/4	Feb 5
15,000	Pittsburgh Consolidation Coal 3 1/2s debentures...1965	J-J	102 1/2	103	103	103 1/4	103 1/2	Sale	103	July 7	103 3/4	July 30	102 1/2	Jan 5	103 3/4	July 30
36,000	Pittsburgh Steel Co 4 1/4s 1958	A-O	--	--	102 1/2	--	102	102 1/2	101 3/4	July 22	103 1/2	July 13	100 1/4	May 25	103 1/2	July 13
1,000	Pitts & West Virginia Ry 1st mtge 4 1/2s series A...1958	J-D	84%	90	89	91	89	--	89	July 29	89 1/2	July 9	79 1/2	Mar 19	90	Jun 9
2,000	1st mtge 4 1/2s series B...1959	A-O	84%	86	89 3/4	91	89 3/4	--	89 3/4	July 20	89 3/4	July 20	81 1/2	Mar 5	89 3/4	Jun 29
48,000	1st mtge 4 1/2s series C...1960	A-O	84%	--	89	--	89 1/2	Sale	89 1/4	July 28	90	July 6	79 1/2	Mar 9	90	July 6
---	Pitts Youngs & Ashtabula 1st gen 5s series B...1962	F-A	115 1/2	--	--	--	--	--	--	--	--	--	116	Jan 15	117	Feb 5
---	1st gen 5s series C...1974	J-D	115	--	--	--	--	--	--	--	--	--	--	--	--	--
---	1st gen 4 1/2s series D...1977	J-D	118 1/2	--	--	--	--	--	--	--	--	--	--	--	--	--
4,000	ΔPittston Co 5 1/2s inc deb 1964	J-J	100	101 1/2	100	--	100 3/4	--	100 3/4	July 8	100 3/4	July 8	99 3/4	May 26	101 1/2	Jun 14
22,000	Potomac El Pwr 1st 3 1/4s 1966	J-J	105 1/2	--	106 3/4	--	105 3/4	--	105 3/4	July 16	106 3/4	July 6	105	Jan 22	106 3/4	May 13
---	1st mtge 3 1/4s 1977	F-A	--	--	--	--	109	--	--	--	--	--	--	--	--	--
---	1st mortgage 3s 1983	J-J	--	--	99	--	99	--	--	--	--	--	--	--	--	--
---	ΔProvidence Term 1st 4s 1956	M-S	86	92	92	100	92	100	--	--	--	--	90	Jan 20	90	Jan 20
10,000	Pub Serv El & Gas 3 1/4s 1968	J-J	105	105 1/2	108 3/4	--	107 1/2	Sale	107 1/2	July 30	107 1/2	July 30	105 1/2	Mar 15	108 3/4	Jun 18
---	1st & ref mtge 3s 1972	J-J	102 1/2	104 1/2	--	104 1/4	--	102 3/4	--	--	--	--	103	Jan 9	105 1/4	May 4
---	1st & ref mtge 5s 2037	J-D	141	--	142 1/2	--	142 1/2	--	--	--	--	--	142	Apr 8	145	Jan 26
1,000	1st & ref mtge 8s 2037	M-N	--	240	210	220	210	220	215	July 12	215	July 12	210	Mar 18	215	May 19
26,000	Quaker Oats 2 1/2s debs 1964	J-J	98 3/4	Sale	99 3/4	100	99 3/4	Sale	99 3/4	July 7	100	July 6	98 1/2	Mar 19	100 1/4	May 12
66,000	Reading Co 3 1/4s ser D...1993	M-N	83 1/2	Sale	92 1/4	Sale	91	Sale	90	July 7	92 1/4	July 1	83 1/4	Jan 22	93 1/4	Jun 14
---	Revere Cop & Brass 3 1/4s 1960	M-N	101	103 1/4	102 1/4	103 1/4	102 1/4	103 1/4	--	--	--	--	101	Apr 14	102 3/4	May 18
---	Rochester Gas & Electric Gen mtge 4 1/2s ser D...1977	M-S	--	--	--	125	--	125	--	--	--	--	--	--	--	--
1,000	Gen mtge 3 1/4s ser H...1967	M-S	--	--	108	--	108	--	108	July 9	108	July 9	107 1/4	Jun 8	108	July 9
---	Gen mtge 3 1/4s ser I...1967	M-S	--	--	--	--	--	--	--	--	--	--	107 1/2	Jan 21	107 1/2	Jan 21
13,000	Gen mtge 3 1/4s ser J...1969	M-S	104	106	105 1/2	--	104 3/4	--	104 3/4	July 29	105 1/2	July 12	104	Jan 6	106	May 28
6,000	ΔRutland-Canad 4s stpd 1949	J-J	7 3/4	9 3/4	8	13	9 3/4	10	9	July 7	10 1/2	July 13	7 1/2	Mar 1	11	May 26
77,000	*ΔRutland RR 4 1/2s stpd 1941	J-J	7 3/4	9	10 1/4	11 1/4	11	Sale	10 1/4	July 19	11 1/4	July 14	7 1/4	Mar 17	12 1/2	May 27
15,000	Saguenay Power 3s ser A 1971	M-S	93 3/4	98	100 3/4	--	99	Sale	99	July 30	100 1/2	July 6	86 3/4	Mar 4	100 1/4	July 6
7,000	St Lawr & Adirondack 5s 1966	J-J	--	80	75 3/4	80	75	Sale	75	July 30	78	July 12	70	Apr 20	79 3/4	Mar 11
1,000	2nd gold 6s 1996	A-O	--	88	77 3/4	80	77 3/4	85	80	July 6	80	July 6	75 3/4	Apr 29	81	May 4
---	St Louis Rocky Mt & Pac 1st 5s stamped...1955	J-J	99 3/4	Sale	100	--	100	--	--	--	--	--	99 3/4	Jan 2	99 3/4	Jan 2
641,000	St Louis-San Fran Ry 1st mtge 4s ser A...1997	J-J	83	Sale	88 3/4	Sale	85 3/4	Sale	85	July 19	88 3/4	July 1	80	Feb 10	89 1/2	May 22
1,845,000	Δ2nd inc M 4 1/2s A Jan 2022	May	55 1/4	Sale	61 1/4	Sale	59 1/4	Sale	58 1/2	July 30	65 1/4	July 8	51 1/4	Feb 11	65 1/4	July 8
26,000	St Louis Southwestern Ry 1st 4s bond cts...1989	M-N	97	98 3/4	107 1/4	--	106	107	107 1/4	July 22	109	July 13	98 3/4	Jan 5	109	July 13
7,000	2d gold 4s inc bd...Nov 1989	J-J	81 1/4	85	92	Sale	91	93	92	July 1	93	July 13	80 3/4	Jan 29	93	July 13
246,000	Gen & ref 5s series A...1990	J-J	87 3/4	95	101 3/4	102 1/2	101 1/2	Sale	99	July 20	102 3/4	July 12	89 3/4	Jan 21	103	Jun 3
---	St Paul & Duluth cons 4s 1968	J-D	--	--	--	--	--	--	--	--	--	--	--	--	--	--
12,000	St Paul Un Dep 3 1/4s ser B...1971	A-O	--	--	102 1/2	103 3/4	100	--	102 1/2	July 19	102 1/2	July 19	101	Feb 17	102 1/2	Jun 10
1,000	Scioto Val & New Engl RR 1st gtd 4s...1989	M-N	127	--	127	--	127	--	127	July 8	127	July 8	127	May 3	127	May 3
85,000	Seaboard Air Line RR Co 1st mtge 4s series A...1996	J-J	99 1/2	Sale	101 1/2	102	101 1/2	Sale	101 1/2	July 6	102 1/2	July 12	98 3/4	Jan 17	102 1/2	July 12
559,000	ΔGen M 4 1/2s inc A Jan 2016	May	67 3/4	Sale	71 1/2	Sale	71	Sale	70 1/4	July 23	72 3/4	July 6	61 1/2	Feb 11	72 3/4	July 6
103,000	Seagram (Jos E) & Sons 2 1/2s debentures...1966	J-D	93 3/4	94 3/4	95 3/4	96 3/4	95 3/4	Sale	95 3/4	July 6	97	July 8	92 3/4	Jan 31	97	July 8
178,000	Shell Union Oil Corp 2 1/2s debentures...1971	A-O	92 1/2	Sale	95	95 1/2	93 3/4	Sale	93 3/4	July 30	95 1/2	July 13	92 1/2	Jan 2	96 3/4	Jun 10
2,000	ΔSilesian-Amer Corp 7s 1941	F-A	28	38 3/4	35	50	35	42	42	July 7	42	July 7	28 3/4	Apr 7	56 3/4	Jun 7
25,000	Skelly Oil 2 1/4s debs...1965	J-J	97 3/4	Sale	100 1/4	101	100	100 3/4	100 3/4	July 8	100 3/4	July 29	97 3/4	Jan 28	101 3/4	Jun 1
139,000	Socony-Vacuum Oil 2 1/2s 1976	J-D	92	Sale	94 3/4	94 3/4	93 3/4	Sale	92 3/4	July 30	94 3/4	July 9	91 3/4	Jan 30	96	May 18
---	South & Nor Ala gtd 5s...1963	A-O	124	--	--	--	--	--	--	--	--	--	123 1/2	Apr 26	124	Jan 9
51,000	Southern Bell Tel & Tel 3s debentures...1979	J-J	98 3/4	Sale	102 3/4	Sale	99 3/4	100 1/2	99 1/2	July 19	102 3/4	July 1	98 3/4	Feb 13	102 1/2	Jun 17
16,000	2 1/4s debentures...1985	F-A	90 1/2	91 1/2	102	102 3/4	90	93 1/4	93 1/2	July 22	95 1/4	July 6	91 1/2	Jan 27	96 3/4	Jun 10
12,000	2 1/4s debentures...1987	J-J	94 1/4	97 1/4	98	--	98	--	98 3/4	July 2	98 3/4	July 2	95 1/2	Feb 3	99 1/4	Jun 16
18,000	Southern Indiana Ry 2 1/4s 1994	J-J	81 1/4	90 1/2	80	90	81	90	80 1/4	July 14	80 1/2	July 8	78 1/2	Apr 3	84 3/4	Jun 4
294,000	Southern Pacific Co (Oregon Lines) 4 1/2s...1977	M-S	95	Sale	103 3/4	Sale	101	Sale	101	July 30	104	July 9	92 1/2	Feb 11	104	Jun 18
526,000	Gold 4 1/2s...1969	M-N	90 1/4	Sale	96 3/4	Sale	96 1/2	Sale	96 1/2	July 19	98	July 9	87 3/4	Feb 13	98	July 9
415,000	Gold 4 1/2s...1981	M-N	87 3/4	Sale	95 1/4	Sale	93	Sale	92 1/2	July 30	95 1/2	July 9	84 3/4	Feb 13	95 3/4	Apr 16
4,000	San Fran Term 3 3/4s A...1975	J-D	101	Sale	--	102	--	--	101 1/2	July 29	101 1/2	July 29	100	Jan 22	102	Jun 2
44,000	Southern Pacific RR Co 1st mtge 2 1/2s series E...1986	J-J	77	80	--	88 1/4	87	88	87	July 26	88 1/4	July 6	80	Jan 7	89 1/2	Jun 2
84,000	1st mtge 2 1/2s series F...1996	J-J	75 1/2	77 1/2	93											

Sales in July Value \$	New York Stock Exchange BONDS	Interest Period	Price Jan. 2, 1948		PRICES IN JULY				RANGE SINCE JANUARY 1							
			Opening Bid	Ask	July 1 Opening Bid	July 1 Ask	July 30 Closing Bid	July 30 Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices				
131,000	Standard Oil Co. (N J)— Debtures 2 3/4s -----1971	M-N	92	93 1/2	94 1/2	Sale	93 3/4	Sale	93 1/2	July 27	94 1/4	July 1	92 1/2	Jan 30	96 1/2	Jun 10
48,000	Sunray Oil Corp. 2 1/2s debentures -----1966	J-J	100	---	98	---	98	---	---	---	---	---	97	Mar 1	100	Jan 12
8,000	Swift & Co 2 1/2s debts -----1972	J-J	97	98 1/4	96 1/4	96 3/4	96 1/4	97 1/4	96 3/4	July 7	97 1/4	July 14	96 1/4	Apr 23	98 1/2	Jan 6
8,000	2 1/2s debentures -----1973	M-N	---	---	100 1/2	100 1/2	---	100 1/2	100 1/2	July 21	100 1/2	July 2	100 1/2	Jun 29	100 1/2	July 2
13,000	Term RR Assn of St Louis Ref & imp M 4s ser C. 2019	J-J	115	---	115 1/2	---	115 1/2	Sale	115 1/2	July 30	115 1/2	July 8	114 1/2	Mar 5	116 1/4	Jan 21
28,000	Ref & imp 2 1/2s ser D. 1985	A-O	97	98	---	100	---	99 1/2	99	July 28	100	July 12	97 1/2	Feb 17	101	May 10
136,000	Texas Corp 3s debts -----1965	M-N	104 1/2	Sale	104 1/2	Sale	104 1/4	104 1/2	104 1/4	July 29	105	July 27	103 1/2	Feb 5	106	Apr 9
8,000	Texas & New Orleans RR Co. 1st & ref M 3 1/2s ser B. 1970	A-O	91 1/4	92 1/4	97 1/2	100	---	99 1/2	99	July 16	99 1/4	July 8	92 1/4	Jan 7	100 1/4	Jun 4
57,000	1st & ref M 3 1/2s ser C. 1990	A-O	---	89 1/2	95	Sale	93 1/2	95	93 1/2	July 26	95	July 1	89	Jan 5	98 1/4	Jun 2
10,000	Texas & Pacific 1st g 5s. 2000	J-D	---	124	126	137	127 1/2	Sale	126 1/2	July 7	127 1/2	July 30	121 1/2	Feb 18	127 1/2	July 30
171,000	Gen & ref M 3 1/2s ser E. 1985	J-J	94 1/2	Sale	100	Sale	99 1/2	Sale	99	July 16	100 1/2	July 29	94 1/2	Jan 2	101 1/4	May 25
30,000	Texas Pacific-Missouri Pacific Term RR of N O 3 1/2s. 1974	J-D	100	---	100 1/4	102	100 1/4	101 1/2	100 1/4	July 2	101 1/4	July 7	99	Mar 12	101 1/4	Jun 14
149,000	Third Ave 1st ref 4s -----1960	J-J	80 1/2	83 1/2	78	Sale	79	81 1/2	78	July 1	82 1/4	July 27	71 1/2	Mar 15	85	Apr 16
757,000	ΔAdj Income 5s -----Jan 1960	A-O	60	Sale	61	Sale	60	Sale	56	July 21	61 1/2	July 9	42 1/2	Feb 20	64 1/2	Apr 19
38,000	Tol & Ohio Cent 3 1/2s A. 1960	J-D	99 1/2	---	98	100	98 1/4	101	98 1/2	July 6	100	July 20	97 1/2	May 5	100 1/2	Jun 16
1,000	Trenton Gas & El 1st 5s. 1949	M-S	102 1/2	---	101 1/2	---	101 1/2	---	101 1/2	July 13	101 1/2	July 13	101 1/2	Jun 18	101 1/2	Jun 18
7,000	Tri-Contin Corp 2 1/2s deb. 1961	M-S	94	95	98	99 1/2	97 1/4	Sale	97 1/4	July 28	97 1/4	July 28	95	Jan 5	97 1/2	May 21
18,000	Union Elec of Mo 3 1/2s -----1971	M-N	106	107 1/2	108	Sale	107	108	107 1/2	July 15	108	July 1	107	Jan 13	109 1/2	May 7
4,000	1st mtge & coll tr 2 1/2s. 1975	A-O	94 1/2	97 1/4	---	99	---	97 3/4	97	July 29	98 1/2	July 6	96	Jan 5	100	Jun 14
3,000	3s debentures -----1968	M-N	---	---	---	---	101	Sale	101	July 30	101	July 30	101	July 30	101	July 30
61,000	Union Oil of California— 3s debentures -----1967	J-J	101	Sale	102 1/2	103 1/4	102 1/2	102 1/2	102 1/2	July 27	103 1/2	July 20	101	Jan 2	103 1/4	Apr 12
29,000	2 1/2s debentures -----1970	J-D	98 1/4	100 1/2	99	99 1/2	99	99 1/2	99	July 19	99 1/2	July 12	98 1/2	Jan 28	101	Apr 24
38,000	Union Pacific RR— 2 1/2s debentures -----1976	F-A	95	96 1/2	101 1/4	Sale	100	101 1/4	101	July 15	102 1/4	July 2	96 1/2	Jan 5	102 1/2	Jun 18
65,000	Ref mtge 2 1/2s series C. 1991	M-S	86 1/2	80	90	92 1/2	89 1/4	Sale	89 1/4	July 30	90 1/2	July 12	87 1/2	Jan 5	94	May 24
23,000	United Biscuit 2 1/2s debts. 1966	A-O	98	100 1/4	98 1/4	99	97	98 1/2	97 1/4	July 29	98 1/2	July 16	96	Feb 4	99	May 22
6,000	U S Rubber Co 2 1/2s deb. 1976	M-N	---	91	93 1/4	95 1/2	91 1/2	94 1/2	94 1/2	July 8	95	July 2	91	Jan 7	95	July 2
42,000	2 1/2s debentures -----1967	A-O	97 1/4	Sale	95	96 1/2	94	95 1/4	95	July 19	95	July 19	95	July 19	97 1/4	Jan 2
27,000	Universal Pictures 3 1/2s -----1959	M-S	97	Sale	93	95	90	93	93	July 9	94	July 9	90	Mar 10	97	Jan 2
---	Vandalla RR cons g 4s A. 1955	F-A	---	---	105	106	---	---	---	---	---	---	105	Mar 20	105	Mar 20
---	Cons 4s series B. -----1957	M-N	---	---	---	---	---	---	---	---	---	---	105 1/2	Mar 29	105 1/2	Mar 29
27,000	Virginia Electric & Power 1st & ref M 2 1/2s ser E. 1975	M-S	94 1/2	97 1/2	99	Sale	93	98	97	July 23	99	July 1	94 1/2	Jan 5	99 1/2	Apr 8
20,000	1st & ref M 3s ser F. -----1978	M-S	---	---	102 1/2	---	101 1/2	---	102	July 20	102 1/2	July 8	102	July 20	103	Apr 21
454,000	3 1/2s conv debts -----1963	A-O	---	---	110 1/4	Sale	110	Sale	110	July 30	112 1/2	July 13	107 1/2	Apr 26	112 1/2	July 13
4,000	Va Iron Coal & Coke 1st 5s 1949	M-S	97	100	100	101	100	100 1/2	100	July 13	100	July 13	99 1/2	Jan 28	100 1/4	May 6
2,000	Va & Southw 1st gtd 5s. 2003	J-J	---	111	107	110	107	---	109	July 7	109	July 7	104 1/2	Mar 30	109	Jun 2
18,000	1st cons 5s -----1958	A-O	98 1/4	---	99 1/2	---	98 1/2	99 1/2	98 1/4	July 9	99 1/2	July 14	94 1/2	Apr 6	101 1/2	Jun 8
53,000	Virginian Ry 3s series B. 1995	M-N	94 1/2	99 1/4	---	99 1/4	---	98	97 1/2	July 19	99	July 19	96 1/4	Jan 28	100 1/2	Jun 15
34,000	Wabash RR Co— Gen mtge 4s ser A Jan 1981	Apr	---	83 1/4	79	80 1/2	81	82 1/4	80 1/4	July 2	82	July 22	74	Feb 17	83 1/2	May 18
23,000	Gen inc 4 1/2s ser B Jan 1991	Apr	78	88 1/4	77	82	79 1/4	87	78 1/2	July 9	80	July 6	75 1/2	Jan 20	85	Apr 16
60,000	1st mtge 3 1/2s series B. 1971	F-A	---	91 1/2	99	Sale	98	Sale	98	July 16	99 1/2	July 7	90 1/2	Jan 5	100	May 27
43,000	Walker (Hiram) G & W— 2 1/2s debentures -----1966	M-N	92	94	98 1/4	99 1/2	98 1/4	Sale	98 1/2	July 16	98 1/2	July 6	94 1/2	Jan 14	99 1/2	Jun 4
14,000	Walworth Co conv 3 1/2s. 1976	M-N	88 1/2	89 1/2	96	Sale	90	94 1/2	95	July 20	96	July 1	85	Mar 11	97 1/4	Jun 15
14,000	Ward Baking Co— 5 1/2s debts subordinated. 1970	A-O	103 1/2	Sale	105 1/2	---	105 1/2	Sale	105 1/2	July 30	106	July 8	103	Jan 2	107 1/2	Jun 14
6,000	Warren RR 1st ref gtd 3 1/2s 2000	F-A	51	54	54	55	54 1/4	---	54	July 15	54 1/2	July 13	47 1/2	Mar 12	55 1/4	May 25
---	Washington Terminal— 1st mtge 2 1/2s series A. 1970	F-A	99 1/2	102 1/2	99 1/2	101 1/2	99 1/4	101 1/2	---	---	---	---	99 1/4	Jun 11	101	Jan 8
3,000	Westchester Lighting 5s. 1950	J-D	106	109	108	108 1/2	107 1/4	108 1/4	107 3/4	July 14	107 3/4	July 14	107 1/2	July 14	109	Jan 28
14,000	General mtge 3 1/2s -----1967	J-J	105 1/4	107 1/4	107 1/2	107 1/2	106 1/2	107 1/4	106 1/2	July 28	107 1/2	July 7	105 1/4	Jan 5	107 1/2	Jun 4
52,000	West Penn Power— 1st mtge 3 1/2s series L. 1966	J-J	106 1/2	Sale	108 1/2	Sale	107 1/4	Sale	107 1/4	July 30	108 1/2	July 1	106 1/2	Jan 2	109	Feb 19
119,000	West Shore 1st 4s gtd. -----2361	J-J	60	Sale	66 1/4	Sale	68	Sale	65 1/2	July 6	69	July 14	59	Jan 26	69 1/4	May 17
96,000	Registered -----2361	J-J	58 1/2	Sale	63 1/2	Sale	64	66	63 1/2	July 1	65 1/2	July 28	57 1/2	Jan 23	67 1/2	Apr 26
221,000	Western Maryland 1st 4s. 1952	A-O	99 1/2	Sale	101 1/2	Sale	101 1/2	Sale	100 1/4	July 19	101 1/4	July 9	97	Jan 22	101 1/4	Jun 9
24,000	Western Pacific RR— Gen M 4 1/2s inc A. Jan 2014	May	99 1/2	100 1/4	102 1/2	Sale	102 1/4	Sale	102 1/4	July 26	102 1/2	July 1	99 1/2	Jan 13	103 1/4	Jun 3
202,000	Western Union Telegraph— Fund & R E 4 1/2s -----1950	M-N	95	Sale	100 1/4	Sale	100 1/2	Sale	100 1/4	July 1	101 1/4	July 9	95	Jan 2	101 1/4	July 9
318,000	Gold 5s -----1951	J-D	88 1/2	Sale	99 1/4	Sale	100 1/4	Sale	99 1/4	July 1	102	July 9	88 1/2	Jan 2	102	July 9
397,000	Gold 5s -----1960	M-S	82 1/2	Sale	93	Sale	92	Sale	91 1/2	July 27	94	July 8	80 1/4	Jan 14	94 1/2	May 14
98,000	West'house E & Mtg 2 1/2s 1951	M-S	---	101	100 1/2	101	100 1/2	100 1/2	101	July 22	101	July 20	99 1/2	Jan 9	101 1/4	Apr 28
13,000	2 1/2s debentures -----1971	M-N	97 1/4	98 1/4	96 1/2	97 1/2	97	98 1/4	97	July 12	97 1/2	July 14	97	July 12	99 1/2	Apr 20
186,000	2.65s conv debentures. 1973	J-J	---	---	---	---	101	Sale	100 1/4	July 30	101	July 30	100 1/4	July 30	101	July 30
---	Wheeling & Lake Erie RR— 1st cons gold 4s -----1949	M-S	103	---	102 1/4	---	102	---	---	---	---	---	102 1/2	Jun 4	103 1/2	Apr 20
---	Gen & ref M 2 1/2s ser A. 1992	M-S	---	99 1/2	---	---	---	---	---	---	---	---	---	---	---	---
63,000	Wheeling Steel 3 1/2s ser C. 1970	M-S	---	95	99 1/2	---	98 1/2	99	99	July 20	101 1/2	July 14	93 1/2	Jan 5	100 1/2	July 14
220,000	1st mtge 3 1/2s ser D. 1967	J-J	95	Sale	99 1/2	Sale	98 1/2	Sale	98 1/2	July 23	100	July 7	94	Mar 1	100 1/4	Jun 17
30,000	Wilson & Co 1st mtge 3s. 1958	A-O	101	103 1/4	102 1/4	103	102 1/4	102 1/2	102 1/2	July 9	103	July 6	101 1/4	Jan 14	103 1/2	Feb 5
---	Winston-Salem S B 1st 4s 1960	J-J	109	118	112 1/4	---	---	---	---	---	---	---	111 1/4	Jan 14	112 1/4	Jan 16
567,000	Wisconsin Central Ry— Δ 1st general 4s -----1949	J-J	74 1/2	75 1/2	71 1/4	Sale	67 1/2	Sale	67 1/2	July 19						

New York Stock Exchange - - Stocks

Monthly and Yearly Record

RANGE OF STOCK PRICES FOR JULY

Stock Sales 1948 1947 Stock Sales 1948 1947
 July Shares 24,585,115 25,472,787 Jan. 1 to July 31 Shares 192,900,617 150,842,443

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 since Jan. 1	New York Stock Exchange STOCKS	Par	Price Jan. 2, 1948		July 1		July 30		PRICES IN JULY		RANGE SINCE JANUARY 1						
			Opening or Bid	Ask	Opening or Bid	Ask	Closing or Bid	Ask	Lowest Sale	Highest Sale	Lowest Sale	Highest Sale					
8,500	69,700	Abbott Laboratories	79 3/4	Sale	75 3/4	Sale	70	Sale	70	July 30	77	July 9	64 1/2	Mar 17	79 3/4	Jan 2	
150	150	Abraham & Straus	77 7/8	90	85	95	85	95	---	---	---	---	80	Feb 6	100	May 14	
9,000	133,400	A C F Brill Motors Co.	2.50	6 1/4	Sale	5 1/2	Sale	4 7/8	5	4 7/8	July 19	5 1/2	July 6	4 1/2	Feb 11	6 3/4	Jan 9
6,600	48,400	Acme Steel Co.	10	52 1/2	Sale	53 3/4	Sale	51 1/2	Sale	51 1/2	July 30	54 1/2	July 12	45 1/2	Feb 11	55 1/2	May 17
22,200	195,600	Adams Express	1	17 1/2	Sale	21 1/4	Sale	19 1/2	Sale	19	July 16	21 1/2	July 9	14 1/2	Feb 11	23 3/4	May 15
500	4,900	Adams-Mills	1	42 1/4	47 1/4	45	46	44	45 1/2	44 1/2	July 19	46	July 6	42	Apr 6	46 1/2	Jan 27
17,100	80,200	Addressograph Multigraph	10	35	35 3/4	39 1/2	Sale	39 3/4	Sale	38 1/2	July 19	41 1/2	July 27	28 1/2	Feb 13	41 1/2	July 27
20,000	154,500	Admiral Corp.	1	8	Sale	14 1/4	Sale	13 1/4	Sale	12 3/4	July 19	15 1/2	July 9	7 1/2	Feb 10	15 3/4	Jun 15
31,400	324,300	Air Reduction Inc.	100	26 1/2	Sale	24 1/4	Sale	22 1/2	Sale	22 1/2	July 19	24 3/4	July 1	22 1/2	July 19	27 1/2	May 15
70	680	Alabama & Vicksburg Ry.	100	102	Sale	108	113	105	Sale	105	July 30	108	July 12	101	Mar 11	108	May 18
11,100	164,100	Alaska Juneau Gold Min.	10	3 1/2	Sale	4	Sale	3 3/4	Sale	3 3/4	July 19	4	July 1	3 3/4	Apr 14	4 1/2	May 20
5,700	79,600	Alidens Inc common	5	20	Sale	19 1/2	19 1/2	17 1/4	Sale	17 1/4	July 19	20	July 6	14 1/2	Feb 26	21 1/4	May 21
60	910	4 1/4% preferred	100	78	80	78 1/2	80 1/2	77 3/4	Sale	77 3/4	July 30	79	July 9	75 1/2	Mar 19	80 3/4	Jun 2
81,600	705,600	Allegheny Corp.	1	3 1/2	Sale	3 1/2	Sale	3 1/2	Sale	3 1/2	July 19	4 1/2	July 9	2 1/2	Mar 15	4 1/2	May 15
24,200	168,800	5 1/2% pfd series A	100	40	Sale	49 1/4	Sale	51 1/2	Sale	49 1/2	July 19	55 1/2	July 13	37	Feb 10	55 1/2	Jul 13
1,600	7,100	\$2.50 prior conv pfd.	100	72	73 1/2	72 1/4	Sale	73	Sale	72 1/4	July 1	73 1/2	July 15	70 1/4	Jan 7	75	May 13
12,600	149,700	Allegheny Ludlum Steel	10	30 1/4	Sale	32 1/4	Sale	28 1/2	Sale	28	July 19	32 1/2	July 9	24 1/2	Feb 28	34	May 21
1,200	4,400	\$4.50 preferred	100	---	---	106 1/2	108 1/2	104 1/2	Sale	104	July 21	108 1/2	July 6	107	Jun 7	109	May 24
20	210	Alleg & West RR 6% gtd.	100	88	95	93	100	92	97	93 1/2	July 21	93 1/2	July 21	90	Mar 2	96	Apr 23
3,600	35,100	Allen Industries Inc.	1	10 1/4	11 1/2	11	Sale	10 1/2	Sale	9 1/2	July 19	11	July 1	8 1/2	Feb 11	11 1/4	Jan 14
11,000	75,200	Allied Chemical & Dye	5	189	Sale	190	Sale	182	Sale	182	July 30	192 1/4	July 9	x171	Mar 3	198	May 17
1,500	15,100	Allied Kid Co.	5	20 1/4	21	19 1/2	19 1/2	19 1/2	20 1/2	19	July 20	20 1/2	July 29	18 1/2	Mar 13	21 1/2	Jan 30
9,200	63,000	Allied Mills Co Inc.	10	32 1/2	33 1/2	29 3/4	Sale	28 3/4	Sale	28	July 19	29 3/4	July 2	28	Mar 8	34 1/2	May 20
34,300	315,200	Allied Stores Corp.	100	30 1/2	Sale	35 1/2	Sale	33 1/2	Sale	32 1/2	July 20	36	July 1	25	Feb 11	37 1/2	May 15
400	6,400	4% cum preferred	100	89	91	88 1/2	Sale	84 1/2	88	87 1/2	July 15	89 1/2	July 8	81	Mar 24	91	Jun 3
36,200	317,300	Allis-Chalmers Mfg.	100	38 1/2	Sale	37 1/2	Sale	34	Sale	34	July 30	38 1/2	July 1	33 1/2	Feb 11	42 1/2	May 27
3,900	23,200	3 1/4% cum conv pfd.	100	91 1/2	92 1/2	93 1/4	94	90 1/4	Sale	90 1/4	July 30	95 1/2	July 13	86	Feb 25	98	Jun 3
5,400	23,600	Alpha Portland Cement	100	30 1/4	31 1/2	29 1/4	Sale	28 1/4	Sale	28	July 2	31 1/2	July 15	25 1/4	Mar 8	31 1/2	July 15
4,400	57,300	Amalgamated Leather Cos.	1	6 1/2	Sale	5 1/2	5 1/2	5	5 1/4	5 1/4	July 28	5 1/2	July 9	5	Mar 16	6 1/2	May 17
200	3,500	6% cum preferred	50	50	Sale	46 1/4	48 3/4	46	Sale	46	July 30	48	July 7	46	Mar 18	50	Jan 2
7,500	90,100	Amerada Petroleum Corp.	100	102 1/4	104	118 1/4	Sale	108 1/4	Sale	107	July 19	119 1/4	July 6	83 1/2	Feb 20	121	May 21
4,200	47,800	Amer Agric Chem (Dal)	100	50	Sale	50 1/2	Sale	45	47 1/2	47	July 28	51 1/4	July 14	42	Mar 11	52 1/2	Jun 9
102,800	974,600	American Airlines Inc.	1	7 1/2	Sale	8 1/2	Sale	7 1/2	Sale	7 1/2	July 30	8 1/2	July 2	7 1/4	Jan 13	10	Mar 22
6,600	55,200	3 1/2% cum conv pfd.	100	52 1/4	Sale	58	Sale	53	Sale	52	July 30	61 1/2	July 15	51 1/4	Jan 6	68	Mar 22
14,200	83,600	American Bank Note	10	21 1/2	21 1/2	28 1/2	Sale	25 1/2	Sale	25	July 19	29 1/2	July 13	18 1/4	Mar 9	29 1/2	July 13
210	2,200	6% preferred	50	64 1/2	Sale	66	Sale	64	66	66	July 1	70	July 12	58 1/2	Feb 9	70	May 19
7,100	57,400	American Bosch Corp.	100	11 1/2	12	12 1/2	Sale	13 1/2	Sale	12 1/2	July 9	14 1/2	July 23	9 1/2	Mar 17	14 1/2	May 14
14,800	103,300	Amer Brake Shoe & Pdry.	100	41	Sale	41	Sale	39	Sale	38 1/2	July 30	42 1/2	July 2	x35 1/2	Mar 19	43 1/2	May 15
1,100	17,500	4% cum preferred	100	107 1/2	Sale	108	Sale	105	109	107	July 26	110	July 7	103 1/2	Feb 26	111	Jun 3
13,700	13,700	Amer Broadcasting Co Inc.	1	---	---	---	---	8 1/2	Sale	8 1/2	July 26	9 1/2	July 28	8 1/2	Feb 26	9 1/2	Jun 28
37,400	336,500	Amer Cable & Radio Corp.	1	4 1/4	Sale	6 1/4	Sale	4 1/4	Sale	4 1/4	July 19	6 1/4	July 1	3 1/2	Feb 11	6 1/4	Jun 24
9,600	119,200	American Can	25	79 1/4	Sale	85	Sale	82 1/2	Sale	81 1/2	July 19	87 1/2	July 6	76 1/4	Feb 6	92 1/4	May 14
1,860	12,980	7% preferred	100	172	Sale	172 1/2	Sale	170	Sale	169	July 30	173	July 13	167 1/2	Feb 21	177	Jun 14
11,000	94,600	American Car & Foundry	100	42	Sale	48	Sale	44	Sale	43 1/4	July 19	48	July 1	37 1/2	Mar 16	49 1/2	Jun 3
1,000	9,200	7% non-cum pfd.	100	98 1/2	Sale	94 1/4	Sale	94	97	89 1/2	July 19	95 1/4	July 14	89 1/2	Jul 19	100 1/2	Jan 21
8,800	75,100	American Chain & Cable	100	21 1/4	Sale	24	24 1/2	23	23 1/2	23	July 19	25	July 12	18 1/2	Mar 5	27	May 21
210	2,060	5% conv preferred	100	105	106 1/2	107 1/2	108 3/4	108 1/2	110	108	July 7	108 1/2	July 12	104 1/4	Jan 28	108 1/2	Jul 12
5,100	45,700	American Chiclé Co.	100	50	Sale	49 1/2	51	47	Sale	45	July 19	51	July 8	43	Feb 24	51 1/2	May 18
1,900	21,600	American Colortype	100	19 1/2	Sale	17 1/4	18	17 1/2	Sale	16 1/2	July 20	17 1/4	July 7	16 1/4	May 4	20 1/4	Jun 15
4,200	34,800	Amer Crystal Sugar Co.	10	19	Sale	20 1/4	Sale	20	Sale	19 1/4	July 2	21 1/2	July 7	16 1/2	Feb 13	22 1/2	Jun 3
150	1,140	4 1/4% prior preferred	100	88 1/2	90	91 1/2	93 1/2	90	91	89 1/4	July 20	91 1/2	July 8	88	Jan 5	94	Jun 16
49,800	310,400	Amer Cyanamid Co.	10	40 1/4	Sale	39 1/2	Sale	36 1/2	Sale	35 1/2	July 19	39 1/2	July 1	33 1/2	Feb 10	41 1/4	May 26
5,900	52,600	3 1/2% conv pfd series A	100	105	Sale	102 1/2	Sale	100	Sale	97 1/2	July 19	103 1/2	July 27	94 1/2	Feb 11	107 1/4	Jun 3
10,100	102,800	Amer Distilling Co.	30	28 1/4	29	38 1/2	Sale	35	Sale	35	July 19	40 1/4	July 12	25	Feb 26	49 1/4	May 21
5,400	47,700	Amer Encaustic Tiling	100	5	Sale	6 1/2	Sale	5 1/2	6 1/2	5 1/2	July 20	6 1/2	July 1	5	Jan 2	7 1/2	May 20
6,100	33,700	Amer European Securities	100	15 1/2	16	17 1/4	18	17 1/2	Sale	16 1/2	July 2	18	July 6	14 1/2	Mar 16	18	July 6
6,200	108,300	Amer Export Lines Inc.	40c	17	Sale	16 1/2	Sale	16 1/2	Sale	15 1/2	July 19	16 1/2	July 7	15 1/2	July 19	19	Apr 15
30,300	339,800	American & Foreign Power	100	2 1/2	Sale	3 1/4	Sale	3 1/2	Sale	3 1/2	July 19	3 1/2	July 7	2	Jan 5	4 1/4	May 15
6,600	41,500	\$7 preferred	100	88 1/2	90 1/2	71 1/4	Sale	71 1/4	Sale	71 1/4	July 1	77	July 16	65 1/4	Mar 3	89 1/2	Jan 9
15,700	189,300	\$7 2nd preferred A	100	8 1/2	Sale	12 1/4	Sale	11 1/2	Sale	10 1/2	July 30	13 1/4	July 13	6 1/4	Mar 4	14 1/4	Jun 24
3,500	20,300	\$6 preferred	100	76	78 1/2	65	Sale	63	Sale	63	July 30	66	July 14	55	Mar 4	77 1/4	Jan 12
2,000	25,900	Amer Hawaiian & Lmskshp	10	39 1/2	40	39	39 1/2	38 1/2	39	38 1/2	July 27	40 1/2	July 7	37 1/2	Jan 20	43 1/4	May 17
8,900	76,100	American Hide & Leather	100	7 1/4	7 1/4	6 1/4	Sale	5 1/4	Sale	5 1/4	July 19	6 1/2	July 2	5 1/2	Feb 10	7 1/2	Jan 5
300	2,300	6% conv preferred	50	53	55	46											

Aggregate Sales in July*		New York Stock Exchange STOCKS		Price Jan. 2, 1948		July 1		July 30		PRICES IN JULY		RANGE SINCE JANUARY 1					
Shares	Shares	Par		Opening or Bid	Ask	Opening or Bid	Ask	Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices				
90,500	630,500	American Telep & Teleg.	100	151 1/4	Sale	155 1/2	Sale	153 1/2	Sale	152 1/2	July 19	155 1/2	July 1	147 1/2	Mar 17	158 1/2	Jun 10
44,800	242,600	American Tobacco	25	66 1/2	Sale	67 1/2	Sale	60 1/4	Sale	56 1/4	July 20	61	July 29	54 1/4	Mar 29	68 1/2	Jan 5
2,340	20,770	8% preferred	100	137 1/2	138 1/2	139 1/2	Sale	137 1/2	Sale	137 1/2	July 30	141	July 6	132	Apr 15	144	Mar 9
18,400	152,700	American Viscose Corp.	14	60 1/4	Sale	69 1/4	Sale	64 1/2	Sale	64 1/2	July 30	71 1/2	July 9	46 1/4	Feb 14	71 1/2	Jun 9
710	12,390	5% preferred	100	116 1/2	Sale	118 1/2	119 1/4	119 1/2	119 1/2	118 1/2	July 8	120	July 13	116 1/4	Mar 6	120	Jun 10
15,500	158,300	Amer Water Wks Co Inc.	5	7 1/2	Sale	7 1/2	Sale	7 1/2	Sale	7 1/2	July 30	7 1/2	July 1	7	Feb 11	8 1/2	Apr 22
70,100	485,500	American Woolen	100	42 1/2	Sale	51 1/2	Sale	54 1/4	Sale	50 1/2	July 19	56 1/2	July 28	38 1/2	Mar 17	56 1/2	Jun 28
700	9,500	7% preferred	100	92 1/2	96	102 1/2	103	100 1/4	101 1/2	100 1/4	July 22	102 1/2	July 14	95	Jan 21	104	Jun 2
1,600	11,700	\$4 conv prior preference	100	85 1/2	91	102	105	106	110	104 1/2	July 6	112 1/2	July 28	76 1/4	Mar 16	112 1/2	Jul 28
24,600	147,100	Amer Zinc, Lead & Smelt.	1	6 1/4	7	8 1/4	Sale	7 1/2	Sale	6 1/2	July 19	8 1/2	July 12	6	Feb 17	8 1/2	Jun 24
400	1,900	\$5 prior conv. pfd.	25	64 1/4	65	61 1/2	65 1/2	60	63	61 1/2	July 28	62	July 23	61 1/2	July 23	67	May 19
75,200	733,600	Anaconda Copper Mining	50	34	Sale	38 1/2	Sale	36 1/4	Sale	34 1/4	July 19	39 1/2	July 9	30 1/2	Feb 11	41 1/4	May 27
5,780	77,410	Anaconda Wire & Cable	5	38	Sale	40	Sale	38 1/2	Sale	36 1/2	July 19	41 1/4	July 6	30	Feb 10	45 1/4	Jun 2
5,300	66,200	Anchor Hocking Glass	12.50	38	Sale	29	Sale	27 1/2	28	28 1/2	July 28	30 1/2	July 15	23 1/2	July 1	38 1/2	Jan 5
316	2,340	\$4 preferred	100	104 1/2	107	104	106	101	Sale	100	July 23	106	July 2	98 1/2	Feb 4	107	Jun 11
3,100	40,600	Anderson Clayton & Co	21 1/2	52 1/2	56	59	59	54 1/2	Sale	54 1/2	July 19	58 1/2	July 2	46 1/4	Mar 3	60 1/2	Jun 14
72,300	565,800	Anderson-Prichard Oil	10	23 1/2	Sale	32 1/2	Sale	28 1/2	Sale	27 1/4	July 19	33 1/4	July 6	18 1/2	Feb 11	36 1/2	Jun 16
---	5,700	Andes Copper Mining Co	20	10	10 1/2	10 1/2	12	10	11 1/2	10	July 19	11 1/2	July 6	8	Mar 17	14	Apr 20
2,300	30,200	A P W Products Co Inc.	5	4 1/4	5 1/4	6	Sale	5 1/2	5 1/4	5 1/2	July 14	6 1/2	July 6	4 1/2	Mar 2	6 1/4	May 26
4,600	37,600	Archer-Daniels-Midland	7	34 1/2	Sale	30 1/4	Sale	29	Sale	28 1/2	July 29	32 1/2	July 9	28 1/2	Feb 14	34 1/4	Jun 3
56,500	492,200	Armco Steel Corp com	10	---	---	30 1/2	Sale	28 1/4	Sale	26 1/2	July 29	31 1/2	July 6	25 1/2	Feb 11	32 1/2	May 21
1,110	14,370	4 1/2 % conv preferred	100	---	---	100 1/4	Sale	98 1/2	Sale	97	July 22	101 1/2	July 6	90	Feb 17	101 1/2	Jun 25
66,400	620,900	Armour of Illinois	5	13 1/2	Sale	13 1/2	Sale	12 1/4	Sale	12 1/2	July 19	13 1/2	July 6	11 1/2	Mar 16	15 1/2	May 19
1,900	16,120	\$6 conv prior preferred	100	105	Sale	100 1/2	Sale	100	Sale	100	July 19	103 1/2	July 14	91 1/2	Feb 16	106	Jan 9
16,300	94,600	Armstrong Cork Co	5	49	49 1/2	54 1/4	Sale	53	Sale	52 1/2	July 19	56 1/2	July 12	41 1/2	Feb 10	56 1/2	Jun 11
1,210	14,330	\$3.75 cum preferred	100	93 1/2	Sale	98	Sale	96 1/2	97	95 1/2	July 22	98 1/2	July 7	88	Jan 29	99 1/4	Jun 14
2,860	12,200	\$4 cum preferred conv.	100	---	---	112 1/2	Sale	112 1/2	Sale	111	July 20	115 1/2	July 12	104 1/2	Mar 2	115 1/2	Jun 2
300	5,200	Arnold Constable Corp	5	14	14 1/4	16 1/4	17 1/2	16 1/4	Sale	16 1/2	July 22	16 1/2	July 9	14	Feb 5	18 1/2	Jun 12
11,300	53,600	Artloom Carpet Co.	5	15 1/4	Sale	15 1/4	Sale	16	Sale	15 1/4	July 1	17 1/2	July 15	12 1/2	Mar 12	17 1/2	July 15
15,300	194,700	Associated Dry Goods com	1	14 1/4	Sale	17 1/2	Sale	16 1/4	Sale	15 1/2	July 19	18 1/4	July 15	12 1/2	Mar 16	19	May 27
1,090	6,140	6% 1st preferred	100	105	Sale	105	Sale	104	Sale	101	July 23	107	July 9	100	Feb 16	111	May 10
370	5,470	7% 2nd preferred	100	101 1/4	Sale	104	Sale	101 1/4	102	100 1/2	July 23	106	July 9	94	Mar 12	106	Jun 9
8,500	53,500	Associates Investment	10	25 1/2	26 1/2	32	Sale	29 1/2	Sale	29 1/2	July 30	32 1/4	July 9	26	Jan 5	35	Jun 11
50,000	318,300	Atchison Top & San Fe	100	95	Sale	113 1/4	Sale	113	Sale	108	July 19	117 1/2	July 15	84	Feb 11	117 1/2	Jul 15
5,000	37,900	5% non-cum preferred	100	101	Sale	103 1/4	Sale	102 1/2	Sale	102 1/2	July 28	104	July 2	96	Mar 3	107 1/4	Jun 3
11,000	110,500	A T F Inc.	10	17	Sale	18 1/4	Sale	17	Sale	16	July 19	18 1/4	July 1	14 1/4	Feb 11	19 1/2	Jun 24
11,200	74,500	Atlantic Coast Line RR	50	50	Sale	58 1/2	Sale	57 1/4	Sale	55 1/2	July 19	62	July 14	45	Feb 24	62	Jul 14
3,100	64,500	Atlantic G & W I S S Lines	1	25 1/2	26	34 1/4	Sale	35 1/2	Sale	33 1/2	July 12	39	July 15	25 1/2	Jan 6	47 1/2	Mar 1
100	1,700	5% non-cum preferred	100	68	73	67	69	67 1/2	73	68	July 15	68	July 15	68	Jan 22	78 1/2	Mar 5
107,100	552,200	Atlantic Refining	100	38 1/2	Sale	44 1/2	Sale	42 1/2	Sale	42 1/2	July 19	50 1/2	July 12	30	Feb 21	50 1/2	Jul 12
3,390	15,510	4% conv pfd series A	100	105	Sale	x110	Sale	108 3/4	Sale	108 1/2	July 27	113	July 8	102	Feb 9	114	May 22
2,920	16,710	Pfd \$3.75 series B	100	93	94	x95	Sale	94 1/4	Sale	93 1/4	July 27	x95 1/2	July 2	91	Feb 9	99	Jun 8
11,300	100,000	Atlas Corp	5	22 1/2	Sale	22 1/2	Sale	21 1/2	Sale	21	July 20	23 1/4	July 6	20	Feb 11	25 1/2	May 21
5,120	38,540	Atlas Powder	5	63 1/2	Sale	56	Sale	50 1/2	Sale	50 1/2	July 30	56	July 1	50 1/2	July 30	64 1/4	Apr 16
560	3,610	4% conv preferred	100	114	116 1/2	110	111	106	Sale	106	July 27	110	July 6	104	Mar 30	114	Jan 9
2,600	2,600	Atlas Tack Corp	100	24	28	22	24 1/4	22	23	22	July 27	23	July 27	20 1/2	Feb 25	24 1/4	Jan 20
5,600	41,900	Austin Nichols & Co	5	6 1/2	Sale	6 3/4	Sale	6 1/2	Sale	6 1/2	July 30	7 1/4	July 12	5 1/4	Mar 12	9 1/2	May 21
1,400	6,500	Conv prior pfd (\$1.20)	100	13 1/4	14 1/2	15	14 1/2	14 1/2	Sale	14	July 9	14 1/2	July 29	13	Jan 26	16 1/4	May 21
11,800	105,500	Autocor Co (The)	5c	18 1/2	Sale	12 1/2	Sale	10 1/2	Sale	10 1/2	July 19	12 1/2	July 6	10 1/4	July 19	19	Jan 10
4,300	44,700	Automatic Canteen Co	5	16 1/2	Sale	16 1/2	Sale	14 1/2	14 1/4	14 1/2	July 23	16 1/2	July 1	14 1/4	July 23	19 1/4	Jan 8
95,500	713,900	Avco Mfg Corp (The)	3	5	Sale	6 1/4	Sale	6	Sale	5 1/2	July 19	6 1/2	July 22	4 1/2	Feb 26	7 1/4	May 17
3,300	37,300	\$2.25 conv preferred	100	37 1/4	39 1/4	41 1/4	Sale	41 1/2	42	41	July 19	44 1/2	July 13	35 1/4	Jan 22	46	Jun 2
5,500	33,600	Babbitt (B T) Inc.	1	13 1/2	14	15 1/2	Sale	15 1/2	15 1/2	15 1/2	July 2	16 1/4	July 12	13 1/2	Feb 11	16 1/2	Jun 3
36,600	323,600	Baldwin Loco Works	13	14 1/2	Sale	15 1/2	Sale	15 1/2	Sale	14 1/2	July 19	16 1/2	July 12	12 1/2	Feb 27	17 1/4	Jun 3
194,100	1,193,600	Baltimore & Ohio	100	12 1/2	Sale	15 1/4	Sale	14 1/4	Sale	14 1/4	July 30	16 1/2	July 13	10	Mar 16	16 1/2	Jul 13
76,300	415,000	4% non-cum pfd	100	19 1/2	Sale	25	Sale	26	Sale	24 1/2	July 1	29 1/2	July 14	15 1/2	Feb 11	29 1/2	Jul 14
16,700	121,200	Bangor & Aroostook RR	50	14 1/2	Sale	29 1/2	Sale	26 1/2	Sale	25 1/2	July 30	30	July 6	13 1/2	Feb 10	31 1/2	Jun 22
860	7,130	5% conv preferred	100	61 1/2	63	74	75	77	Sale	74 1/2	July 6	80	July 28	60	Feb 11	80 1/2	May 22
4,800	68,600	Barber Oil Corp	10	45 1/2	47	50	50 1/4	44 1/2	Sale	44 1/2	July 30	50 1/4	July 14	x42 1/2	Mar 15	59	May 14
5,300	39,400	Barker Bros	10	23 1/4	24	27	Sale	25	Sale	24	July 19	27 1/2	July 2	20 1/2	Apr 9	28 1/2	Jun 14
580	2,160	4 1/2 % preferred	100	44 1/2	45 1/2	43	45	43 1/2	44 1/2	43 1/2	July 15	45	July 2	37	Mar 24	45	Jun 15
30,900	319,300	Barnsdall Oil Co.	5	37 1/2	Sale	43	Sale	38 1/2	Sale	38 1/2	July 30	43 1/4	July 1	31	Feb 11	44 1/2	May 7
9,200	141,400	Bath Iron Works Corp	1	9 1/2	Sale	11 1/2	Sale	11	Sale	10 1/2	July 19	12 1/4	July 23	9 1/4	Feb 24	16 1/2	Mar 31
7,800	70,200	Bayuk Cigars Inc.	5	23 1/2	Sale	20	Sale	19 1/2	Sale	19 1/2	July 30	20 1/2	July 13	18 1/2	May 4	23 1/2	Jan 2
3,500																	

Aggregate Sales since July 1		New York Stock Exchange		Price Jan. 2, 1948		PRICES IN JULY						RANGE SINCE JANUARY 1						
Shares	Jan. 1	Shares	Par	Opening or Bid	Ask	July 1 Opening or Bid	Ask	July 30 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices					
24,000	222,200	Bucyrus Erie Co.	5	19%	19%	21%	Sale	19%	Sale	18%	July 19	22	July 6	16%	Feb 11	24%	May 17	
210	1,110	7% preferred	100	122 1/2	124 1/2	123 1/2	125	123 1/2	124	123	July 19	124 1/2	July 2	122 1/2	Jan 6	124	Mar 3	
68,100	517,100	Budd (The) Co common	100	10%	Sale	10%	Sale	10%	Sale	9%	July 20	11	July 7	8	Feb 20	11%	May 15	
2,110	10,840	\$5 preferred	100	70 3/4	Sale	71 1/4	Sale	71	Sale	70	July 6	75	July 12	65	Mar 30	75	July 12	
2,400	23,500	Buff Niag El 3.60% pfd	100	36 1/2	Sale	38	38 1/2	36	Sale	36	July 21	38 1/2	July 8	x32 1/2	Feb 13	40	Jun 15	
600	5,600	Buttard Co	100	80 1/2	Sale	87	Sale	83	84 1/2	83	July 26	87	July 1	83	Jan 6	90 1/2	Jun 21	
4,500	57,300	Bulova Watch	5	17 1/2	17 1/2	18 1/2	19	17 1/2	Sale	17	July 22	19	July 6	15 1/2	Mar 8	21 1/2	May 15	
8,600	54,400	Burlington Mills Corp com	1	34 1/4	35 1/2	41 1/2	Sale	38 1/2	Sale	37 1/2	July 20	43 1/2	July 12	29 1/2	Feb 14	43 1/2	Jun 1	
54,900	472,000	4% preferred	100	20%	Sale	23	Sale	21%	Sale	21 1/4	July 19	24%	July 7	16%	Mar 16	24%	Jun 3	
370	4,180	3 1/2% conv 2nd pfd	100	82 1/2	84	93 1/2	Sale	91	92	90	July 20	94	July 1	81	Mar 31	97	Jun 18	
2,500	10,000	3 1/2% preferred	100	83	88	78	83	78	83	90	July 19	97 1/2	July 7	79 1/2	Feb 26	100	Jun 3	
---	810	Burroughs Adding Machine	1	14%	Sale	16%	Sale	15%	Sale	15 1/2	July 18	17 1/2	July 9	12 1/2	Feb 13	17%	Jun 3	
56,800	355,500	Bush Terminal Co	1	10%	Sale	10%	Sale	9	Sale	8 1/2	July 30	10 1/2	July 1	7 1/2	Mar 16	10%	Jun 30	
11,500	104,800	Bush Terminal Bldgs	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
540	5,440	7% preferred	100	83	85	96	Sale	96 1/2	Sale	91	July 16	97 1/2	July 28	79	Mar 16	97 1/2	July 28	
12,000	113,200	Butler Brothers	15	12 1/2	Sale	14 1/2	Sale	12 1/2	Sale	11 1/2	July 20	14 1/2	July 1	9 1/2	Mar 16	15 1/2	Jun 2	
540	4,900	4 1/2% preferred	100	81	Sale	86	88	81	82 1/2	81 1/2	July 27	85 1/2	July 7	78	Mar 12	89	Jun 9	
7,900	52,400	Butte Copper & Zinc	5	3 1/4	Sale	3 1/2	Sale	3 1/4	Sale	3 1/4	July 19	3 1/2	July 6	2 1/2	Mar 17	4 1/4	May 18	
15,100	108,900	Byers (A M) Co	---	19	Sale	26	Sale	24	Sale	23 1/2	July 19	27 1/2	July 14	16	Mar 17	27 1/2	July 14	
280	2,690	7% partic preferred	100	100 1/2	102 1/2	102 1/2	Sale	102 1/2	103	102	July 1	105	July 9	98 1/2	Jan 15	105	July 9	
4,300	52,500	Byron Jackson Co	---	28	Sale	34%	Sale	30 1/2	Sale	30	July 19	34%	July 1	23%	Feb 11	35 1/2	Jun 16	
7,000	69,000	California Packing Corp	---	33%	Sale	39%	Sale	36%	Sale	36	July 19	40%	July 9	27%	Mar 17	40 1/2	Jun 15	
190	1,250	5% preferred	50	52	54	53	54 1/2	53	55	53	July 12	54	July 5	52	Jan 5	54	May 28	
26,700	240,300	Callahan Zinc-Lead	1	2 1/2	Sale	2 1/2	Sale	2%	Sale	2 1/2	July 19	2 1/2	July 1	1%	Mar 12	3	May 17	
27,600	231,100	Calumet & Hecla Cons Cop	5	7%	Sale	6%	Sale	6%	Sale	6 1/2	July 19	7	July 6	6 1/2	Feb 11	8 1/4	May 21	
3,400	38,200	Campbell W & C Foundry	---	31	31 1/2	29 1/2	Sale	28	Sale	26	July 19	29 1/2	July 2	24%	Feb 11	31 1/4	May 7	
43,100	298,800	Canada Dry Ginger Ale	---	14%	14%	12%	Sale	11 1/4	Sale	11	July 19	13%	July 6	11%	July 30	15%	May 21	
1,440	9,390	\$4.25 conv preferred	---	115 1/2	Sale	111 1/2	Sale	108 1/2	Sale	106	July 19	111 1/2	July 1	106	July 19	119	Jun 2	
490	7,700	Canadian Southern Ry Co	100	39 1/4	40	42 1/2	44	40	42	41	July 29	42 1/2	July 12	38 1/2	Feb 11	44	May 14	
100	7,000	Canadian Brewers Ltd	---	18 1/2	19%	17%	18 1/2	17 1/2	Sale	17 1/4	July 30	17 1/4	July 30	14%	Mar 16	x19 1/4	May 26	
218,700	1,930,600	Canadian Pacific Ry	25	11 1/2	Sale	17 1/4	Sale	15 1/4	Sale	15	July 19	18	July 14	10	Mar 4	19%	May 14	
3,000	22,600	Cannon Mills	---	44 1/4	Sale	44 1/2	45 1/4	42 1/2	Sale	42	July 21	46	July 6	38	Mar 1	47 1/4	May 19	
3,400	18,500	Capital Admin Co class A	1	12%	Sale	16%	Sale	16	Sale	15 1/2	July 20	17 1/2	July 9	11	Feb 13	18	May 15	
470	3,910	\$3 preferred class A	100	54 1/2	56	52 1/2	Sale	53 1/2	54 1/2	52	July 8	55	July 15	48 1/2	Apr 21	55	Feb 6	
8,600	104,500	Carolin Airlines Inc	---	5%	Sale	7	Sale	5 1/2	Sale	5 1/2	July 30	7	July 1	5 1/2	Jan 2	8 1/2	May 22	
510	3,140	Caro Clinch & Ohio RR	100	109	111	108 1/4	Sale	108 1/4	Sale	108	July 16	109 1/4	July 30	100 1/2	Feb 18	110 1/4	Jun 2	
6,500	38,200	Carolina Power & Lt Co	100	27%	Sale	29%	Sale	31%	Sale	29 1/4	July 1	32	July 28	27%	Jan 2	32	July 28	
1,800	12,800	Carpenter Steel Co	5	39 1/2	41	38 1/2	40	37	39	37 1/2	July 21	40	July 14	32 1/4	Mar 4	41 1/4	Jan 12	
18,700	130,500	Carrier Corp	---	16%	Sale	18	Sale	16 1/2	Sale	15 1/2	July 19	18%	July 13	14	Mar 16	19%	May 21	
1,500	18,100	Conv preferred 4% ser	50	42	Sale	39	Sale	35 1/2	37	37	July 29	39%	July 1	35%	Mar 30	43 1/4	Jan 8	
10,000	52,100	Carriers & General Corp	1	7	Sale	8%	Sale	7 1/2	Sale	7 1/4	July 19	8%	July 13	6 1/4	Mar 1	9	May 20	
15,900	174,300	Case (J I) Co	25	46 1/4	Sale	48	Sale	44 1/2	Sale	43 1/2	July 30	50	July 12	35 1/2	Mar 9	52 1/2	Jun 2	
450	4,130	7% preferred	100	135	Sale	145 1/2	147	145 1/2	147	145	July 21	147 1/2	July 15	130	Feb 5	147 1/2	July 15	
12,800	103,600	Caterpillar Tractor	---	58 1/4	Sale	61 1/4	Sale	59	Sale	57 1/2	July 30	63	July 6	53	Feb 26	68 1/2	May 15	
69,200	673,400	Celanese Corp of Am com	---	27%	Sale	36%	Sale	33 1/4	Sale	30%	July 19	37%	July 7	22	Feb 13	39 1/2	Jun 9	
1,300	9,900	\$4.75 1st preferred	---	98	Sale	104 1/2	Sale	104 1/4	Sale	103	July 23	105	July 2	97	Feb 10	104 1/2	Jun 17	
660	5,510	7% 2d preferred	100	137	Sale	138	139 1/2	130	133	132	July 28	140	July 6	123	Feb 11	140	May 27	
28,200	195,900	Celotex Corp common	---	26%	Sale	33%	Sale	28%	Sale	28 1/2	July 30	34%	July 6	22 1/2	Feb 28	34%	Jun 25	
1,700	13,310	5% preferred	20	19%	20	19%	Sale	19 1/4	Sale	19	July 16	19 1/4	July 1	18 1/2	May 3	20%	Jan 5	
8,200	92,900	Central Aguirre Sugar Co	---	18 1/2	Sale	17	Sale	16%	Sale	16 1/2	July 20	17%	July 13	16 1/2	Jun 21	18%	Feb 7	
51,100	150,100	Central Foundry Co	1	8%	Sale	8%	Sale	9%	Sale	8 1/2	July 19	10%	July 15	6%	Feb 28	10%	July 15	
17,400	17,900	Central of Georgia Ry	---	---	---	11%	Sale	9%	Sale	9%	July 20	12	July 1	9%	July 20	12%	Jun 20	
24,600	28,900	5% pfd ser B vtc w l	100	---	---	35	Sale	x30	Sale	x30	July 30	38%	July 6	x30	July 30	38%	July 6	
9,900	86,200	Central Hud Gas & El	---	8	Sale	7%	Sale	7%	Sale	7 1/2	July 8	7%	July 2	7%	Jun 18	8%	Mar 3	
440	3,340	Central Ill Lt 4 1/4% pfd	100	102 1/2	Sale	106 1/2	Sale	105	Sale	104 1/2	July 19	107	July 6	102	Jan 2	108	Jun 8	
600	2,400	Cent N Y Pr 3.40% pfd	100	77	79	81	82 1/2	80	Sale	80	July 19	81	July 15	79	Feb 4	83	May 27	
25,600	277,100	Central RR of N J	100	7%	Sale	27	Sale	27 1/4	Sale	23 1/4	July 19	29	July 6	7 1/2	Jan 6	39 1/4	Jun 17	
7,500	50,700	Central Violeta Sugar	9.50	12%	Sale	11 1/4	11 1/2	11 1/2	Sale	11	July 6	12%	July 12	10%	Jun 23	15	May 21	
1,600	12,300	Century Ribbon Mills	---	9%	10%	10%	Sale	9%	Sale	9%	July 16	11	July 13	8%	Mar 19	11	Jun 29	
11,100	129,400	Cerro de Pasco Copper	5	26 1/4	27	26	Sale	24%	Sale	x24 1/2	July 21	26%	July 14	22%	Feb 19	28 1/2	Apr 1	
38,200	351,300	Certain-teed Products	1	16%	Sale	18 1/2	Sale	16 1/2	Sale	15%	July 19	18%	July 1	13 1/2	Feb 10	20	May 24	
2,100	19,900	Chain Belt Co	---	26	27 1/2	29 1/2	Sale	27%	Sale	27%	July 30	30	July 6	24 1/2	Feb 28	33	Jan 14	
5,900	93,500	Champion Paper & Fibre	---	21 1/2	22 1/2	23%	24 1/4	23%	Sale	22 1/2	July 20	24%	July 7	17%	Feb 18	26%	Jun 11	
330	2,490	\$4.50 preferred	---	99	101	98 1/2	Sale	98 1/2	100	98 1/2	July 1	100	July 14	90	Feb 16	100%	Jan 6	
3,800	63,900	Checker Cab Mfg	1.25	14 1/4	Sale	14%	Sale	11 1/4	Sale	11 1/4	July 30	14%	July 1	9 1/2	Mar 16	15 1/4	Jun 8	
2,400	12,600	Chesapeake Corp of Va	5	28	29 1/2	27 1/2	28	29 1/2	Sale	27	July 7	29 1/2	July 30	25 1/4	Mar 16	30	May 8	
74,600	665,000	Chesapeake & Ohio	25	43%	Sale	37%	Sale	37%	Sale	37	July 19	39	July 6	37	July 19	45%	Jan 9	
700	18,400	3 1/2% conv preferred	100	84 1/4	Sale	86 3/4	Sale	80%	Sale	80%	July 30	86%	July 30	80%	July 30			

Aggregate Sales in since July		New York Stock Exchange STOCKS		Price Jan. 2, 1948		July 1		July 30		PRICES IN JULY		RANGE SINCE JANUARY 1	
Shares	Jan. 1	Shares	Par	Opening or Bid	Ask	Opening or Bid	Ask	Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices
17,800	143,200			44 3/4	Sale	40	Sale	35 1/2	Sale	34 1/2 July 29	41 1/2 July 9	34 1/2 July 29	45 1/2 Jan 2
810	5,710			88 1/4	90	94	95	88	Sale	88 July 30	95 July 6	88 July 30	96 Apr 20
6,300	69,500			24 1/2	Sale	22	Sale	21 1/4	Sale	21 1/4 July 30	24 1/2 July 13	19 1/4 Mar 17	25 1/2 May 18
22,300	151,700			19 1/4	Sale	25 1/2	Sale	24 1/4	Sale	22 1/2 July 19	25 1/2 July 1	16 Feb 11	26 1/2 May 21
136,700	435,000			15 1/2	Sale	17 1/2	Sale	18	Sale	17 1/2 July 19	20 1/2 July 14	12 1/2 Feb 11	20 1/2 July 14
18,300	68,300			17 1/2	Sale	19 1/4	Sale	19	Sale	18 1/4 July 19	20 1/2 July 14	16 Feb 11	20 1/2 July 14
3,350	28,510			12	Sale	16 1/2	Sale	16	Sale	15 1/2 July 19	18 1/2 July 15	11 Feb 11	18 1/2 Jun 25
4,850	23,650			13 3/4	Sale	16 1/4	Sale	15 3/4	Sale	15 1/2 July 27	18 1/4 July 15	12 1/2 Feb 13	18 1/4 July 15
2,040	10,930			13 1/2	Sale	15 1/2	16 1/4	14	15 1/2	15 July 19	17 1/2 July 14	11 1/2 Apr 13	17 1/2 July 14
9,200	76,900			24	Sale	28	Sale	25 1/2	Sale	25 July 19	28 July 1	22 1/2 Feb 20	32 1/2 May 15
3,300	34,300			24 1/4	Sale	27 1/2	28 1/2	24 1/4	Sale	24 3/4 July 30	27 3/4 July 9	22 1/2 Feb 11	31 1/2 May 12
108,200	1,141,000			11 1/2	Sale	14 1/2	Sale	12 1/4	Sale	12 July 19	14 1/2 July 1	10 1/4 Feb 13	14 1/2 Jun 24
5,700	71,400			11 3/4	Sale	10 3/4	Sale	9 1/2	Sale	9 1/2 July 29	10 1/2 July 12	9 1/2 July 29	13 1/4 May 21
200	3,800			66	Sale	71 1/2	74 1/2	67	72	x70 7/8 July 29	74 July 6	62 3/4 Apr 30	78 1/2 Jun 15
5,800	65,700			34 1/2	Sale	34 1/4	35	34 1/4	Sale	33 1/2 July 19	36 1/2 July 29	28 1/2 Feb 27	37 1/2 Apr 16
5,700	48,500			37	Sale	41 1/2	Sale	41 1/2	Sale	40 3/4 July 12	42 July 7	35 1/2 Feb 5	43 1/4 Jun 4
29,700	139,600			40 1/2	Sale	50 1/2	Sale	49 1/4	Sale	47 1/2 July 19	53 1/2 July 15	36 1/2 Jan 23	53 1/2 July 15
1,970	20,910			90	Sale	101 1/2	Sale	100	Sale	98 July 20	104 July 7	90 Jan 2	104 July 7
31,700	274,500			22 1/2	Sale	26 3/8	Sale	33 1/8	Sale	22 1/2 July 30	26 1/2 July 6	20 Feb 13	29 1/2 May 26
406,200	2,457,900			25 1/2	Sale	3 3/8	Sale	3 1/2	Sale	3 July 19	3 1/2 July 2	2 1/4 Feb 10	3 1/2 Jun 24
6,700	58,600			96 3/4	Sale	101 1/4	Sale	100 3/4	Sale	100 1/2 July 30	101 3/4 July 14	96 3/4 Jan 2	106 Apr 27
47,100	359,200			26 1/2	Sale	27 1/2	Sale	26	Sale	25 1/2 July 30	27 1/4 July 12	25 1/2 July 30	29 1/2 May 14
7,300	58,300			11	Sale	10 1/2	Sale	9 1/2	Sale	9 1/2 July 27	11 July 14	8 1/2 Feb 11	11 1/2 May 20
7,700	59,500			31 1/2	Sale	31 1/2	Sale	33 1/2	Sale	33 1/4 July 30	36 1/2 July 12	28 1/2 Feb 10	36 1/2 July 12
1,300	13,100			30	Sale	30 1/2	31 1/2	28	28 1/2	27 3/4 July 20	31 July 8	27 3/4 July 20	32 1/2 May 21
29,400	221,800			5 1/4	Sale	5 1/2	Sale	5 1/2	Sale	5 1/4 July 9	6 July 14	4 1/2 Feb 11	6 1/2 May 21
77,000	559,800			2 1/2	Sale	2 1/2	Sale	2 3/4	Sale	23 July 19	25 1/2 July 12	21 Mar 5	25 1/2 July 6
6,500	54,600			x104 1/2	Sale	106 3/8	Sale	107	Sale	105 3/8 July 8	107 1/2 July 6	103 1/2 Feb 10	107 1/2 July 6
200	600			106	106 1/2	104 1/2	105 1/2	106	106	106 July 2	106 July 2	106 Jun 29	106 Jun 29
9,900	85,300			16 1/2	Sale	16 1/2	Sale	15 1/4	Sale	15 July 15	16 1/2 July 6	11 1/2 Mar 16	x18 1/2 Jun 11
1,600	23,100			11	Sale	11 1/2	12	10 1/4	10 1/2	10 1/4 July 14	11 1/2 July 2	9 Apr 20	12 1/2 Jun 21
16,100	14,000			50 1/2	Sale	47 3/4	Sale	42 1/2	Sale	42 July 30	47 1/4 July 1	42 July 30	51 Jan 2
18,700	126,700			23 1/2	24 1/2	22 1/4	Sale	22 3/4	Sale	22 1/4 July 30	26 1/2 July 14	19 1/2 Feb 11	27 1/4 May 20
3,700	42,300			13 3/8	Sale	14	Sale	13	Sale	12 3/4 July 19	14 1/2 July 9	11 Feb 24	15 1/4 May 12
10,300	84,200			13 1/2	Sale	15 1/4	Sale	13 1/2	Sale	12 3/4 July 22	15 1/4 July 6	12 1/2 Mar 31	15 1/4 July 6
163,900	1,008,400			13 1/4	Sale	10 1/2	Sale	10 1/2	Sale	9 1/2 July 16	11 1/2 July 29	9 1/2 July 16	16 1/2 Mar 20
4,400	32,000			33	Sale	35 1/4	Sale	34	Sale	33 3/4 July 28	35 1/4 July 1	32 1/2 Feb 27	35 1/2 Jun 17
4,360	20,080			100 1/4	Sale	101 1/4	Sale	99 1/2	Sale	98 1/2 July 26	103 1/2 July 12	98 1/2 July 26	106 1/2 May 25
9,200	103,300			42 1/2	43 1/4	36 3/4	37 3/4	34 1/2	Sale	34 1/2 July 30	37 1/2 July 6	34 1/2 July 30	42 1/2 Jan 5
270	1,670			93	96	94	95 1/2	93	95 1/2	95 July 2	97 July 13	94 1/2 Feb 10	99 1/2 May 25
32,000	143,200			12 1/2	Sale	16 1/4	Sale	15 1/2	Sale	15 July 19	17 1/2 July 13	10 1/4 Mar 17	17 1/2 July 13
400	4,500			89	94	91	92 1/4	90	Sale	90 July 30	92 July 12	84 1/2 Mar 23	92 July 12
28,800	239,800			31 1/4	Sale	37 1/8	Sale	34 1/4	Sale	34 1/2 July 30	37 1/2 July 12	30 1/4 Feb 5	40 May 15
1,000	5,500			96 1/4	98	97 3/4	Sale	94 1/2	98 3/4	97 July 7	99 July 13	93 Mar 3	99 July 13
5,400	55,000			11 1/2	Sale	11 1/2	Sale	11	Sale	10 1/2 July 20	12 July 9	10 Feb 10	13 1/4 May 21
6,500	76,800			55	Sale	58 1/4	Sale	53 1/2	Sale	53 1/2 July 30	59 1/2 July 15	48 1/2 Mar 17	63 1/4 Jun 1
58,800	1,132,400			7 3/4	Sale	9 1/2	Sale	8 1/4	Sale	8 July 19	9 1/4 July 6	6 Feb 27	10 1/2 Jun 24
43,800	370,000			54 1/4	Sale	67 1/2	Sale	59 1/2	Sale	56 3/4 July 19	67 1/2 July 1	46 1/2 Feb 11	69 1/4 Jun 18
8,200	74,500			16 1/2	Sale	17	17 1/2	16 1/2	Sale	16 July 20	17 1/2 July 9	14 Mar 16	19 1/2 Apr 16
13,700	94,600			24 1/2	Sale	31	Sale	29	Sale	25 3/4 July 19	31 1/2 July 28	19 1/2 Mar 9	33 Jun 14
960	4,820			51 1/2	52 1/2	52 3/4	Sale	54	54 1/4	52 3/4 July 1	55 July 12	x49 1/4 Mar 17	55 July 12
17,300	193,400			14 1/2	Sale	19 1/4	Sale	17 1/2	Sale	17 1/2 July 30	19 1/2 July 1	13 Feb 11	20 Jun 18
50	2,680			44 1/2	46	46 3/4	48	46 3/4	Sale	46 1/4 July 20	46 3/4 July 20	42 1/2 Mar 24	48 May 20
6,300	90,500			13 1/4	Sale	13 1/4	Sale	11 1/4	Sale	11 1/4 July 27	13 1/4 July 1	10 1/2 Feb 11	15 1/2 Jun 15
2,240	16,160			54 1/4	Sale	56 1/2	Sale	52 3/8	Sale	52 3/8 July 30	57 1/4 July 14	50 Feb 13	57 1/4 July 14
8,700	89,000			19 1/2	Sale	20 1/4	Sale	18 1/4	Sale	18 1/4 July 30	22 July 6	18 1/2 Feb 5	23 1/2 Jun 11
140	1,890			91	93	97 1/4	Sale	97	97 1/2	96 1/2 July 22	97 1/2 July 1	92 Feb 9	97 Jun 11
250	1,450			91	93 1/2	96 3/4	97 1/4	97	98	96 3/4 July 9	98 July 21	92 Jan 12	98 July 21
14,700	136,700			64	Sale	x61 1/4	Sale	62	Sale	61 1/4 July 6	64 1/4 July 15	59 Apr 30	66 1/2 Mar 24
530	6,630			170	Sale	170	174	169 1/2	171 1/2	169 July 21	174 1/2 July 7	169 Feb 6	177 Mar 19
16,400	102,400			5 1/4	Sale	4 1/2	4 3/4	4 1/2	Sale	4 July 20	4 1/2 July 2	4 Mar 16	5 1/4 Jan 2
14,900	97,300			2 1/2	Sale	2 1/2	Sale	2 1/2	Sale	2 1/2 July 20	3 July 8	2 1/2 Mar 17	3 Feb 2
19,700	162,300			34 1/4	Sale	38	Sale	33 1/2	Sale	33 1/2 July 30	38 1/2 July 8	29 Feb 13	39 1/4 Jun 14
600	6,000			96 3/4	98 1/2	98	Sale	96 3/8	97 1/2	96 July 19	98 July 1	95 Feb 11	98 1/2 Jun 2
8,000	74,600			12 1/2	Sale	10 1/2	Sale	10	Sale	10 July 29	10 1/2 July 21	9 1/2 May 13	13 Jan 15
2,900	25,700			22 1/2	Sale	23 1/2	Sale	24	Sale	23 July 16	24 1/2 July 22	x21 Mar 18	24 1/2 Jun 8
15,900	126,800			44	44 1/2	23 1/4	Sale	20 1/2	Sale	20 1/2 July 30	24 1/2 July 7	17 1/2 Feb 11	26 1/2 May 27
1,900	13,200			42	Sale	43 1/4	Sale	42	44 1/4	42 1/4 July 26	44 1/4 July 9	42 Jan 2	46 1/2 Mar 6
26,200	153,100			33 1/2	Sale	30 3/4	Sale	30 1/2	Sale	30 July 30	31 1/2 July 14	26 1/2 Feb 16	34 1/2 Jun 1
1,340	7,510			98 1/2	Sale	100 7/8	Sale	101 1/4	Sale	99 1/2 July 30	103 1/4 July 14	91 1/2 Feb 24	103 1/4 July 14
3,320	13,700			125 1/2	Sale	114 1/2	Sale	114	Sale	112 3/4 July 30	118 July 14	102 1/2 Feb 18	129 Jun 1
10,900	142,900			24 1/2	Sale	26 1/2	Sale	24 1/2	Sale	24 1/4 July 19	27 July 9	22 Feb 10	28 1/2 Jun 14
1,100	20,900			67 1/4	68	74	Sale	73	74 1/2	72 July 26	75 July 12	66 1/2 Mar 17	78 1/4 Jun 2
1,050	11,595			31	32 1/2	27 1/2	Sale	28	Sale	27 July 19	29 1/2 July 13	26 3/4 Mar 2	34 Jan 17
26,700	131,100			14 1/4	Sale	13 1/2	Sale	15 1/2	Sale	13 1/2 July 2	16 1/2 July 26	12 1/2 Feb 11	16 1/2 May 21
10	90			160	180	159 1/4	180	160	180	160 July 19	160 July 19	155 Apr 21	177 Jun 4
13,800	119,300			13 1/2	Sale	11 1/2	Sale	10 3/4	Sale	10 3/4 July 26	11 3/4 July 2	10 1/2 Mar 9	13 1/4 May 21
400	2,800			80	85	86	Sale	88	Sale	86 July 1	88 July 30	81 1/2 Jan 13	88 July

Aggregate Sales in July		New York Stock Exchange STOCKS		Price Jan. 2, 1948		July 1		July 30		PRICES IN JULY		RANGE SINCE JANUARY 1					
Shares	Jan. 1	Shares	Par	Opening or Bid	Ask	Opening or Bid	Ask	Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices				
76,900	538,100	Distill Corp-Seagrams Ltd.	2	16 1/2	Sale	17 1/4	Sale	16 3/8	Sale	16 1/4	July 20	18 1/2	July 15	13	Mar 17	x19 1/4	May 21
4,400	27,500	Divco Corp	1	16 1/2	Sale	18 1/2	Sale	16	Sale	16	July 30	19 1/2	July 2	14 1/2	Mar 12	18 1/4	Jun 30
2,900	27,000	Dixie Cup Co common	5	38	Sale	37 1/2	Sale	35 1/2	Sale	35 1/2	July 30	37 1/2	July 7	29 1/2	Feb 16	41	Jun 2
1,000	6,780	Class A	5	51	Sale	53 1/2	Sale	50 1/2	Sale	50 1/4	July 23	54 1/2	July 13	47 1/2	Mar 5	56	Apr 21
6,600	38,300	Dr Pepper Co common	5	22 1/2	Sale	16	Sale	14 1/4	Sale	14 1/4	July 19	16	July 1	14	Jul 19	23	Jan 5
13,900	115,900	Doehler-Jarvis Corp	5	37 1/2	Sale	38 1/4	Sale	35	Sale	35	July 6	35 1/2	July 6	29 1/2	Feb 12	40	Jun 16
30,000	255,600	Dome Mines Ltd.	5	16 1/4	Sale	14 1/4	Sale	14 1/4	Sale	14 1/4	July 30	15 1/2	July 15	14 1/4	Jun 22	19	Feb 24
9,900	156,900	Douglas Aircraft Co Inc.	5	47 1/2	Sale	58 1/2	Sale	55 1/2	Sale	55 1/2	July 30	60	July 13	47 1/2	Jan 2	67 1/2	Apr 15
29,400	268,400	Dow Chemical Co com	15	39 1/4	Sale	44 1/4	Sale	44 1/4	Sale	44 1/4	July 30	48	July 12	32 1/2	Feb 20	48	Jul 12
1,700	14,300	\$4 preferred series A	5	99 1/2	Sale	105	Sale	101	Sale	101	July 30	105 1/2	July 9	97	Feb 6	106 1/2	Jun 15
4,100	38,100	2nd pfd \$3.25 div	5	94	Sale	103	104	101 1/2	Sale	101	July 19	106 1/4	July 9	90	Feb 13	106 1/2	Jun 21
25,900	363,200	Dresser Industries	50e	21 1/2	Sale	29 1/2	Sale	25 1/2	Sale	25	July 19	30 1/2	July 7	21	Jan 6	31 1/2	Jun 21
1,000	4,400	3 1/4% conv preferred	100	83	Sale	95 1/2	Sale	96 1/4	Sale	95	July 19	98	July 16	83	Jan 2	98	Jul 16
1,200	21,000	Dunhill International	1	14 1/4	Sale	17	18	15	Sale	15	July 19	17	July 2	12 1/2	Feb 11	20	May 15
3,700	42,800	Duplan Corp	5	15 1/2	Sale	15	Sale	15 1/2	Sale	14 1/2	July 19	17 1/2	July 14	12 1/2	Mar 11	18	May 20
17,300	167,500	DuPont de Nem & Co (EI) 20	20	187 1/2	Sale	185 1/2	Sale	175 1/2	Sale	175	July 30	188 1/2	July 9	164	Mar 18	188 1/2	Jul 9
4,000	26,400	Preferred \$4.50 series	5	118 1/2	Sale	120 1/2	Sale	118	Sale	117 3/4	July 19	121 1/2	July 6	113 1/2	Jan 28	124 1/2	Jun 17
940	4,300	Preferred \$3.50 series	5	96	Sale	98 1/2	Sale	96 1/2	Sale	96	July 21	98 1/2	July 1	84	Feb 11	99 1/2	Jun 3
1,300	15,000	Duquesne Lgt 5% 1st pf.100	5	113 1/4	Sale	114 1/4	Sale	114 1/2	115 1/2	114	July 6	115 1/2	July 16	112 1/4	Apr 7	116	Jun 22
		D W G Cigar Corp	5	15 1/2	Sale	14	14 1/2	13	13 1/4	14	July 28	14 1/2	July 12	13	Mar 15	15 1/2	Jan 2
12,100	102,200	Eagle-Picher Co	10	22	Sale	22 1/4	Sale	21 1/2	Sale	20 1/2	July 20	22 1/4	July 1	19 1/2	Feb 27	25 1/2	May 27
36,000	386,900	Eastern Air Lines	1	18 1/2	Sale	17 1/2	Sale	14 1/2	Sale	14 1/2	July 27	17 1/2	July 1	14 1/2	July 27	20 1/2	May 18
9,600	122,100	Eastern Stainless Steel	5	19 1/4	Sale	19	Sale	17 1/2	Sale	17 1/2	July 19	19 1/4	July 9	16 1/4	Mar 16	22 1/2	Jan 8
38,500	357,100	Eastman Kodak common	10	44 1/2	Sale	42 1/2	Sale	41 1/2	Sale	40 1/2	July 19	44 1/4	July 7	38 1/2	Feb 10	46 1/2	May 15
130	1,300	6% preferred	100	163	167	172	173	166	Sale	166	July 28	172	July 2	162 1/2	Jan 12	175	Jun 17
8,800	62,500	Eaton Mfg Co	4	55 1/2	Sale	63 1/4	Sale	63 1/2	Sale	59 1/2	July 19	65 1/2	July 13	47 1/4	Feb 28	65 1/2	Jun 14
5,700	34,600	Edison Bros Stores com	1	19	Sale	18 1/2	Sale	17 1/2	Sale	17 1/2	July 30	19	July 9	17 1/4	Feb 13	19 1/2	May 17
390	1,450	4 1/4% preferred	100	87	91	88 1/2	90 1/2	90	91 1/2	88 1/2	July 9	90 1/2	July 12	82	Mar 8	92 1/2	Jun 1
9,600	99,100	Ekco Prod Co com	2.50	16 1/2	Sale	14 1/4	Sale	13 1/4	Sale	13 1/2	July 29	14 1/4	July 12	13	Mar 16	16 1/2	Jan 2
	250	4 1/2% preferred	100	105	106 3/4	100 1/2	103 1/2	99	103					102	Feb 24	106	Jan 12
4,300	59,900	Elastic Stop Nut Co	1	5	5 1/2	7 1/2	7 1/2	7	7	6 1/2	July 20	7 1/2	July 1	5 1/2	Jan 5	8 1/2	Jun 24
13,400	137,700	Electric Auto-Lite (The)	5	52	Sale	52 1/2	Sale	48	Sale	48	July 19	53 1/2	July 13	43	Feb 20	56	Jun 1
16,700	171,100	Electric Boat common	3	12 1/4	Sale	14 1/4	Sale	14 1/4	Sale	13 1/2	July 20	15 1/2	July 23	11	Feb 13	16 1/4	Mar 24
2,100	13,300	Conv preferred	5	35	Sale	36 3/4	Sale	36 3/4	Sale	36 3/4	July 1	37 1/4	July 22	32 1/2	Feb 19	37 1/4	Jun 10
44,000	441,600	Elec & Musical Industries	10	2 1/4	Sale	2	Sale	1 1/2	Sale	1 1/2	July 15	2	July 1	1 1/2	Feb 11	2 1/2	May 24
76,900	720,200	American shares	1	16 1/2	Sale	23 1/4	Sale	21	Sale	20 1/2	July 19	23 1/2	July 7	13 1/2	Feb 11	23 1/2	Jul 7
5,600	34,900	Electric Power & Light	5	150	153	156	Sale	155	Sale	152	July 20	158	July 16	139	Feb 10	158 1/2	Jun 4
2,800	17,800	\$7 preferred	5	138	143	142 1/2	143 1/4	137	139	137 1/4	July 23	142 1/4	July 2	123 1/2	Feb 11	143 1/2	Apr 28
3,100	34,900	\$6 preferred	100	55 1/4	Sale	52	Sale	52 1/2	53 1/2	51	July 19	53	July 27	49 1/2	Feb 10	56 1/4	Jan 9
3,800	38,200	Electric Storage Battery	5	16 1/4	Sale	15 1/2	Sale	15 1/4	Sale	15	July 16	15 1/2	July 2	14 1/2	Feb 19	17	Jan 6
20,400	33,100	Elgin National Watch Co.	15	---	---	26 1/4	Sale	24	Sale	22 1/2	July 30	27 1/2	July 30	22 1/2	July 30	27 1/2	Jun 14
3,400	5,400	Elliott Co common	10	---	---	7 1/2	Sale	63	Sale	63	July 19	73 1/2	July 7	63	Jul 19	74 1/2	Jun 14
300	500	5 1/2% conv preferred	50	---	---	45 1/2	46 1/2	45	47 1/2	46	July 13	46 1/2	July 6	46	Jun 16	46 1/2	July 6
5,600	52,800	5% preferred	50	58 1/2	59 1/2	69 1/2	Sale	68	Sale	65	July 19	70 1/2	July 12	55 1/4	Feb 13	76	Jun 3
14,400	115,200	El Paso Natural Gas Co.	3	58 1/2	59 1/2	69 1/2	Sale	68	Sale	65	July 19	70 1/2	July 12	55 1/4	Feb 13	76	Jun 3
20,800	91,000	Emerson Elect Mfg Co.	4	15 1/2	Sale	18 1/2	Sale	18	Sale	16 1/2	July 19	29 1/2	July 6	12 1/2	Feb 11	20 1/2	July 6
3,800	22,800	Emerson Radio & Phono.	5	---	---	x13 1/2	Sale	12 1/2	Sale	12 1/2	July 30	15 1/2	July 9	9 1/2	Mar 18	15 1/2	July 9
3,800	28,800	Empire District Elec Co.	10	12 1/2	Sale	15 1/2	Sale	15	15 1/4	15	July 23	15 1/2	July 7	12 1/2	Jan 2	15 1/2	July 7
420	3,070	Endicott Johnson com	25	33	33 1/2	31 1/4	33	33	Sale	31 3/4	July 2	33 1/4	July 9	x29 3/4	Jun 22	34	Jan 8
19,900	385,600	4% preferred	100	101	102	100 1/2	Sale	100 1/2	101	100 1/2	July 1	102	July 6	97	Feb 27	104	Jun 10
119,400	773,600	Equitable Office Bldg.	1	4 1/4	Sale	4 1/4	Sale	4 1/2	Sale	4 1/2	July 19	4 1/2	July 2	4 1/2	Jan 5	5 1/4	May 28
2,800	25,100	Erie RR common	50	63	65	67	72	63 1/2	67	67	July 7	67	July 1	6 1/2	Mar 13	68 1/2	Apr 14
50	80	5% pfd series A	100	63	65	67	72	63 1/2	67	67	July 7	67	July 1	6 1/2	Mar 13	68 1/2	Apr 14
8,100	86,100	Erie & Pitts RR Co.	50	8 1/2	Sale	6 1/2	Sale	6 1/2	Sale	6 1/2	July 30	6 1/2	July 1	6 1/2	Jul 30	9	Jan 14
4,200	56,700	Eureka Williams Corp	5	18 1/2	19 1/4	16 1/2	Sale	14 1/2	Sale	14 1/2	July 30	17	July 13	x14	Mar 17	20 1/2	May 17
10,100	200,300	Evans Products Co.	5	11	Sale	9 1/4	Sale	8 1/2	Sale	8 1/2	July 19	9 1/2	July 2	7 1/2	Mar 17	11 1/2	Jan 5
3,900	33,500	Eversharp Inc.	1	45	45 1/4	45 3/4	Sale	42 1/4	Sale	41 1/2	July 20	45 1/4	July 1	38	Feb 10	49 1/2	May 3
1,500	19,600	Ex-Cell-O Corp	3	6 1/2	Sale	6 1/2	6 1/2	6	Sale	6	July 13	6 1/2	July 8	6	Jan 23	7 1/2	Mar 30
3,100	55,200	Exchange Buffet Corp	2.50	51 1/2	Sale	50 3/4	Sale	47	Sale	46 1/2	July 19	51 1/2	July 6	40 1/2	Mar 9	54 1/2	Jun 10
11,100	55,000	Fairbanks Morse & Co.	5	30 1/2	Sale	28 1/2	Sale	20	Sale	28 1/2	July 1	30 1/4	July 30	26 1/4	Mar 17	31 1/4	Jan 5
2,800	16,200	Fajardo Sug Co Porto Rico	20	---	---	21 1/2	Sale	22	Sale	21 1/2	July 1	23 1/2	July 15	20	Apr 14	24	Apr 23
114,300	596,000	Falstaff Brewing Corp.	1	7 1/2	Sale	10 1/2	Sale	9 1/2	Sale	9	July 30	11 1/2	July 15	5 1/4	Mar 4	11 1/2	Jun 16
34,700	220,800	Farnsworth Telev & Radio Corp	1	13 1/2	Sale	14 1/2	Sale	14 1/2	Sale	13 1/4	July 19	15 1/4	July 14	11	Feb 20	15 1/2	Jun 18
1,200	14,600	Fedders-Guigan Corp.	1	37	37 1/2	40	40 1/2	39	41	38	July 20	41	July 14	35 1/2	Feb 11	43	Jun 3
5,500	30,000	Federal Mining & Smelting	2	18 1/4	19	18	18 1/2	16	Sale	16	July 30	18 1/2	July 7	16	Mar 11	20 1/2	May 2

NEW YORK STOCK EXCHANGE—STOCKS

Aggregate Sales in since July		New York Stock Exchange STOCKS		Price Jan. 2, 1948		July 1		July 30		PRICES IN JULY		RANGE SINCE JANUARY 1					
Shares	Shares	Par		Opening or Bid	Ask	Opening or Bid	Ask	Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices				
9,400	57,600		General Mills common	47 1/2	Sale	49	Sale	48	Sale	46	July 19	49 1/4	July 12	40 1/2	Feb 13	50 1/2	May 15
720	6,350		5% preferred	117	121	126 1/2	Sale	121	122 1/2	123	July 28	126	July 7	118 1/2	Feb 25	128 1/2	Jun 2
1,300	14,910		3% conv pfd	97 1/2	101 1/2	106 1/4	107	102	Sale	102	July 30	107	July 6	97	Feb 10	108	Jun 3
141,900	1,096,000		General Motors Corp	58 1/4	Sale	63 1/4	Sale	62	Sale	58 1/2	July 19	64 1/4	July 6	50 1/2	Mar 16	65	Jun 24
3,400	29,400		\$5 preferred	121 1/2	Sale	x122 1/2	Sale	121 1/2	Sale	121 1/2	July 30	123 3/4	July 8	119 1/2	Feb 19	125 1/2	Jun 1
5,800	40,600		Preferred \$3.75 series	96	Sale	x98	Sale	96 3/4	97 1/2	95 1/2	July 21	98 1/2	July 7	93 1/2	Feb 17	99 1/2	Jun 14
2,800	32,600		General Outdoor Adv	14 1/2	15 1/2	16 1/2	17	14 1/2	Sale	14 1/2	July 28	16 1/2	July 8	12 1/2	Mar 17	17 1/2	Jun 10
16,600	90,400		Gen'l Portland Cement Co-1	20 1/2	21	21 1/2	Sale	19 1/4	Sale	19	July 30	22 1/2	July 15	16 1/2	Feb 11	22 1/2	Jul 15
21,100	84,900		Gen Precision Equip Corp	15 1/2	16	15 1/2	Sale	15	Sale	14	July 16	16	July 1	14	Mar 3	18 1/2	May 27
9,900	96,400		General Public Service	2 1/2	3	4	Sale	3 1/2	3 1/2	3 1/2	July 19	4 1/2	July 7	2 1/2	Feb 13	4 1/2	May 21
60,900	592,800		Gen Public Utilities Corp	12 1/4	Sale	14 1/4	Sale	13 1/4	Sale	13 1/4	July 19	15 1/2	July 2	11 1/2	Jan 22	15 1/2	Jun 24
8,500	67,400		General Railway Signal	2 1/4	2 1/4	2 1/2	2 1/2	2 1/4	Sale	2 1/4	July 30	2 1/2	July 12	2 1/2	Mar 16	2 1/2	May 18
90	360		6% preferred	125 1/2	128 1/2	126	127	125 1/2	127	125 1/2	July 23	127	July 7	124	Mar 15	128 1/2	Jan 29
23,500	217,800		Gen Realty & Utilities	5 1/2	Sale	5 1/2	Sale	4 1/2	Sale	4 1/2	July 30	5 1/2	July 2	4 1/2	Mar 11	6 1/2	May 24
8,100	55,300		General Refractories	27	Sale	28 1/2	Sale	27	Sale	26 1/2	July 30	30 1/4	July 12	22 1/2	Feb 11	30 1/4	Jun 14
4,300	32,600		General Shoe Corp	29 1/2	30 1/2	27 1/2	Sale	26 1/2	Sale	26 1/2	July 21	28 1/4	July 13	25	Feb 13	31 1/2	Jan 12
1,410	8,400		Gen Steel Castings \$6 pfd	123 1/4	Sale	119 1/2	Sale	122 1/2	124 1/2	119 1/2	July 1	130	July 8	110 1/2	Feb 13	130	July 8
26,500	91,600		General Telephone Co	26 1/2	Sale	25 1/4	Sale	24 1/2	Sale	24 1/2	July 30	26 1/4	July 2	24 1/2	Jul 30	29 1/2	May 18
7,600	26,200		Gen Time Instrument Corp	23	23 1/4	26 1/2	27 1/2	26 1/2	Sale	26 1/2	July 30	28 1/2	July 19	23 1/2	Feb 11	30 1/2	May 6
130	410		4% preferred	95	99	100	Sale	100 3/4	101 1/2	100	July 1	100 3/4	July 19	98 1/2	Apr 2	101 1/4	May 22
11,800	105,200		General Tire & Rubber Co	27 1/2	Sale	28 1/2	Sale	24 1/2	Sale	23	July 19	28 1/2	July 1	22 1/2	Feb 14	30	Jun 17
70	1,050		4 1/4% cum pfd	85	89	89	92	86 1/2	88	86 1/2	July 19	90	July 12	85	Feb 10	90	May 12
100	380		3 1/4% preferred	67	72	81	83 1/2	80	81	80	July 8	81	July 8	72 1/2	Jan 23	82 1/2	May 19
22,500	244,600		Gillette Safety Razor	36 1/4	Sale	x36	Sale	32 1/2	Sale	31 1/4	July 8	x36	July 1	27 1/2	Feb 13	39 1/4	May 21
800	6,100		\$5 conv preference	92 1/2	95 1/2	89	94	91 1/2	Sale	90 1/4	July 19	94	July 9	90	Apr 26	96 1/4	Jun 2
31,200	283,800		Gimbel Brothers common	21	Sale	22 1/2	Sale	19 1/4	Sale	19 1/2	July 30	22 1/4	July 2	17 1/4	Feb 14	25	May 15
500	3,600		\$4.50 preferred	84	Sale	81	88	80	86	79 1/4	July 22	83 1/2	July 2	79	Apr 30	85 1/2	Jun 3
17,000	223,000		Glidden Co com	25 1/4	Sale	26 1/2	Sale	23 1/4	Sale	23 1/4	July 19	26 1/4	July 6	21	Mar 17	28	May 18
400	12,500		4 1/2% conv preferred	53 1/2	Sale	55	57 1/2	52 1/2	55	54 1/2	July 19	55 1/2	July 6	48 1/2	Feb 27	55 1/2	July 6
6,900	74,100		Goebel Brewing Co	115	Sale	118	119 1/2	117 1/2	119	117	July 20	119	July 1	4	Mar 1	6	Jan 9
120	1,430		Gold & Stock Teleg Co	115	Sale	118	119 1/2	117 1/2	119	117	July 20	119	July 1	113	Mar 10	121 1/2	Apr 22
6,900	66,100		Goodall-Sanford Inc	23 1/2	Sale	22 1/4	Sale	21	Sale	21	July 30	23	July 13	19 1/4	Feb 18	24 1/2	May 17
17,400	148,300		Goodrich (B F) Co	56 1/2	Sale	62	Sale	56	Sale	56	July 30	62 1/2	July 14	47 1/4	Mar 16	64	May 21
1,300	17,000		\$5 preferred	100	Sale	102	102 1/2	103	Sale	102	July 2	103	July 13	94 1/4	Mar 11	103	Jun 16
36,500	292,200		Goodyear Tire & Rubber	43 1/2	Sale	44	Sale	43 1/2	Sale	41 1/4	July 19	45 1/4	July 12	38 1/2	Mar 17	47 1/4	May 20
3,800	19,800		\$5 preferred	99	101 1/2	101 1/2	Sale	102 3/4	103 1/2	101 1/2	July 1	104	July 29	96 1/2	Mar 18	104 1/2	Jun 3
3,600	35,600		Gotham Hosiery	18 1/2	19 1/4	21 1/2	Sale	19 1/2	20 1/2	19 1/2	July 26	21 1/2	July 1	16 1/2	Feb 11	23 1/2	Jun 14
78,500	702,200		Graham-Paige Motors	5 1/2	Sale	4 1/2	Sale	4	Sale	3 1/2	July 19	4 1/2	July 1	3 1/2	Feb 27	5 1/2	Jan 2
4,100	67,000		Granby Consolidated Mining	6	Sale	7	7 1/4	6 3/4	Sale	6 1/2	July 19	7 1/2	July 12	5 1/2	Feb 17	8 1/2	Apr 23
1,400	15,400		Smelting & Power Ltd	32	34	40	Sale	38	39 1/4	37 1/2	July 21	40	July 1	25 1/2	Feb 14	41 1/4	Jun 21
11,400	100,500		Granite City Steel	19 1/4	Sale	31 1/4	Sale	27	Sale	28	July 19	32 1/2	July 12	18	Feb 11	33 1/2	Jun 14
11,500	80,800		Grant (W T) Co	25 1/2	25 1/2	28 1/2	29	27	Sale	27	July 30	30 1/2	July 6	24	Feb 16	31	May 26
530	5,460		3% preferred	92 1/2	Sale	98 1/2	Sale	96	Sale	96	July 30	98 1/2	July 1	90	Feb 26	99	Jun 15
7,600	43,000		Grayson-Robinson Strs Inc-1	9 1/2	10 1/2	12	Sale	12 1/2	Sale	11 1/2	July 20	13 1/2	July 12	9 1/2	Mar 16	13 1/2	Jun 1
900	4,000		\$2.25 cum conv pfd	29 1/2	31 1/2	36 1/2	37	38	Sale	37	July 9	40	July 14	29	Mar 27	40	July 14
10,800	75,800		Great Northern Iron Ore Prop	12 1/2	13	15	Sale	14	Sale	13 1/2	July 19	15	July 1	12 1/2	Jan 19	15 1/2	May 21
21,500	261,300		Great Northern 6% pfd	41	Sale	47 1/2	Sale	44	Sale	43 1/2	July 19	47 1/2	July 6	38 1/2	Feb 11	50 1/2	May 15
13,100	101,000		Great Western Sugar com	21 1/2	Sale	21 1/2	Sale	20 1/2	Sale	20 1/2	July 19	22 1/2	July 6	20	Jan 22	23 1/2	Jun 1
340	2,490		7% preferred	138	142	142	143 1/4	140	Sale	140	July 30	143	July 7	132	Feb 27	145 1/2	Jun 17
10	620		Green Bay & West RR	66	73 1/2	69	72	70	72	71 1/4	July 21	71 3/4	July 21	60	Apr 10	77	Jan 27
12,300	83,400		Green (H L) Co	31	31 1/2	37 1/2	Sale	36 1/4	Sale	35	July 23	39	July 12	29 1/2	Feb 21	40 1/2	Jun 9
2,200	22,400		Greenfield Tap & Die Corp	15 1/2	16	14 1/4	15	14 1/4	14 1/4	14 1/4	July 7	15 1/2	July 15	14	Mar 16	17 1/4	May 17
106,200	1,032,500		Greyhound Corp common	11 1/2	Sale	12	Sale	12 1/2	Sale	11 1/2	July 30	12 1/2	July 14	10	Feb 5	13 1/4	May 17
360	2,710		4 1/4% preferred	92	93 1/2	95	Sale	95 1/2	Sale	94 1/2	July 14	96 1/2	July 26	91 1/2	Apr 16	98	Jun 4
43,100	44,800		Grumman Airc't Eng Corp			23 1/2	Sale	22	Sale	21 1/4	July 30	25 1/4	July 12	21 1/2	July 27	25 1/4	Jul 12
18,400	144,700		New common			6 1/2	Sale	6 1/2	Sale	6 1/2	July 1	7 1/2	July 12	5 1/2	Mar 9	9	Jun 14
550	1,640		\$5 conv preferred	88 1/2	Sale	93 1/4	94	95	98 1/4	94	July 2	97	July 21	85	Feb 7	97	Jul 21
68,300	706,000		Gulf Mobile & Ohio RR	14 1/2	Sale	18 1/2	Sale	16 1/2	Sale	16 1/2	July 30	20 1/2	July 13	12 1/2	Feb 11	20 1/2	Jun 23
3,600	34,600		\$5 preferred	48 1/2	Sale	56 1/4	56 1/4	54 1/4	Sale	51 1/4	July 19	57 1/4	July 6	44	Feb 10	58 1/4	Jun 16
54,000	909,700		Gulf Oil Corp	75 1/2	Sale	78 1/2	Sale	70 1/2	Sale	68 1/2	July 19	79 1/2	July 2	57 1/2	Feb 10	81	Jun 21
42,300	255,200		Gulf States Utilities Co	14	Sale	17 1/2	Sale	17 1/2	Sale	16 1/2	July 20	18 1/2	July 9	14	Jan 2	18 1/2	July 9
1,100	5,500		Hackensack Water	33	34 1/2	32 1/2	33	32 1/2	34 1/2	32 1/2	July 19	34	July 21	31	Feb 10	35	Apr 10
5,100	32,800		Hall Printing (W F)	14 1/4	15 1/4	15 1/2	15 1/4	13 1/4	Sale	13 1/4	July 30	15 1/2	July 2	12 1/2	Mar 9	16 1/4	May 22
2,300	20,700		Hamilton Watch common	13 1/2	Sale	14	14 1/4	13 1/2	14 1/2	13 1/2	July 19	14 1/2	July 23	13 1/4	Mar 3	14 1/2	May 21
370	2,160		4% conv preferred	86	89	84	Sale	81	85	84	July 1	85 1/2	July 6	79	Mar 22	89	Jan 12
130	2,640		Hanna (M A) Co \$4.25 pfd	102 1/2	104 1/2	106	10										

Aggregate Sales In July Shares	since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 2, 1948		July 1		July 30		PRICES IN JULY		RANGE SINCE JANUARY 1					
				Opening Bid	Ask	Opening Bid	Ask	Closing Bid	Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices				
5,400	64,700	Idaho Power Co.....	20	35	Sale	35 1/2	Sale	32	Sale	32	July 30	35 1/2	July 1	30 1/2	Apr 27	35 1/2	Jun 24
64,200	760,800	Illinois Central RR.....	100	31 1/2	Sale	41 1/4	Sale	37 1/2	Sale	37 1/2	July 19	42 1/2	July 14	27 1/2	Mar 16	42 1/2	July 14
3,000	26,600	6% cv non-cum pfd A.....	100	65	Sale	85	Sale	86	Sale	86	July 2	90	July 13	62 1/2	Feb 11	90	July 13
180	1,090	Leased line 4%.....	100	96 1/2	Sale	95	97 1/2	95	97 1/2	96	July 7	97	July 29	95 1/2	Mar 16	97 1/2	May 17
1,920	17,865	RR sec stk cdfs ser A.....	1000	26 1/2	27 1/4	35 3/4	36 1/2	33 1/2	Sale	33 1/4	July 20	37 1/2	July 12	24 1/2	Jan 22	37 1/2	July 12
30,000	52,800	Illinois Power Co.....	5	11 1/2	Sale	11 1/2	Sale	10 1/2	Sale	10 1/2	July 19	11 1/2	July 13	9 1/4	Feb 11	11 1/2	Jun 3
12,900	136,100	Illinois Terminal RR.....	5	21 1/4	Sale	24 1/2	Sale	23 1/2	Sale	22 3/4	July 20	24 1/2	July 13	20 1/2	Feb 17	25 1/2	Jun 9
8,500	75,000	Indianapolis Pwr & Lt Co.....	5	14 1/2	Sale	13 1/2	Sale	11	13	11 1/2	July 27	13 1/2	July 1	11 1/2	July 27	15 1/2	Jan 28
1,400	17,900	Industria Elec De Mex SA.....	1	49 1/2	50	50 1/2	51 1/2	47 1/2	48 1/2	45 1/2	July 23	51	July 12	39	Feb 10	56	Jun 3
8,300	92,200	Industrial Rayon Corp.....	1	76	Sale	69	Sale	69	Sale	69	July 19	76	July 1	68 1/2	Jun 28	76 1/4	Jun 11
4,300	10,900	Ingersoll-Rand.....	100	150	162	155	160	155	160	159 1/2	July 7	160	July 7	150	Feb 10	160	Jun 25
60	410	6% preferred.....	100	40	Sale	44 1/2	Sale	43 1/2	Sale	40	July 19	46 1/2	July 14	34 1/2	Mar 10	46 1/2	July 14
39,800	222,100	Inland Steel.....	20	17 1/2	Sale	19 1/2	Sale	19 1/2	Sale	18	July 19	20 1/2	July 15	15 1/2	Feb 11	21 1/2	May 27
20,100	222,800	Inspiration Cons Copper.....	20	6 1/2	7 1/4	7 1/4	8 1/4	7 1/4	8	7 1/4	July 23	8	July 6	6 1/2	Feb 11	8 1/2	May 24
1,400	44,700	Insuranshares Cdfs Inc.....	1	76	Sale	69	Sale	69	Sale	69	July 19	76	July 1	68 1/2	Jun 28	76 1/4	Jun 11
		Interchemical Corp.....	5	102	Sale	102	Sale	98	Sale	98	July 30	102	July 1	95 1/2	Apr 22	103	Jan 8
5,800	28,600	New common.....	100	102	Sale	102	Sale	98	Sale	98	July 30	102	July 1	95 1/2	Apr 22	103	Jan 8
760	4,490	4 1/2% preferred.....	100	3 1/2	Sale	2 1/4	Sale	2 1/4	Sale	2 3/4	July 1	3 1/2	July 12	2 1/2	Mar 10	3 1/2	May 18
7,000	59,500	Intercontinental Rubber.....	25	14	Sale	15 3/4	Sale	13 3/4	Sale	13 3/4	July 30	16 1/2	July 13	11 1/2	Feb 11	16 1/2	May 24
31,500	263,900	Interlake Iron.....	100	145	Sale	139	Sale	139	Sale	139	July 30	146	July 2	125 1/2	Feb 10	154 1/2	Jun 14
6,100	47,000	Intl Business Machines.....	100	164	Sale	168 1/2	Sale	166	Sale	165	July 26	168 1/2	July 1	161 1/2	Mar 31	174 1/2	Jun 11
		International Harvester.....	100	33 1/2	Sale	30 1/2	Sale	30 1/2	Sale	30 1/2	July 30	34	July 12	30 1/2	July 30	x34 1/4	Jun 11
86,300	198,400	New common.....	100	164	Sale	168 1/2	Sale	166	Sale	165	July 26	168 1/2	July 1	161 1/2	Mar 31	174 1/2	Jun 11
2,790	17,110	7% preferred.....	100	6 1/2	Sale	8 1/2	Sale	7 1/4	Sale	7 1/4	July 19	8 1/2	July 1	5 1/2	Feb 11	9 1/2	Jun 24
15,000	165,100	Internat Hydro-Elec Sys A 25	25	33	Sale	34 1/2	Sale	30 1/2	Sale	29 1/2	July 19	36 1/4	July 12	23 1/2	Feb 11	38 1/2	Jun 9
14,600	124,200	Internat Min & Chem.....	100	75	80	84 1/2	88	85	90	85	July 19	88	July 16	74	Feb 9	93	Jun 3
400	5,500	4% preferred.....	100	3 1/2	4	4 1/4	4 1/2	3 1/2	3 1/2	3 3/4	July 19	4 1/2	July 2	3 1/2	Mar 16	5 1/2	May 20
8,800	123,500	International Mining Corp.....	100	27	Sale	31 1/2	Sale	31	Sale	29 3/4	July 19	34 1/2	July 9	24 1/2	Mar 16	34 1/2	July 9
79,400	722,500	Internat Nickel of Canada.....	100	135 1/2	Sale	136 3/4	Sale	137	Sale	x136 3/4	July 1	139 1/2	July 2	135	Jan 2	139 1/2	May 11
620	4,260	Preferred.....	100	53 1/2	Sale	60 1/2	Sale	57	Sale	56 1/2	July 30	62 1/2	July 6	42 1/2	Mar 17	64 1/2	Jun 1
44,900	469,500	International Paper Co.....	15	93	96	98 3/4	99 3/4	95 1/4	Sale	95 1/4	July 30	99	July 22	86 1/2	Feb 28	99	July 22
1,400	13,010	\$4 preferred.....	100	10 1/2	Sale	10 1/2	Sale	10	Sale	10	July 19	11 1/2	July 12	9 1/2	Mar 19	11 1/2	May 20
8,500	88,900	Internat Rys of Cent Am.....	100	105	Sale	90	Sale	90 1/2	Sale	90	July 1	94 1/2	July 13	89	Jun 28	107 1/2	Jan 29
1,290	8,250	5% preferred.....	100	53 1/2	56	60	61	55	58 1/2	59	July 16	61	July 12	52 1/2	Jan 24	64	Jun 2
800	7,900	International Salt.....	100	43 1/2	Sale	43	Sale	42 1/2	Sale	42	July 19	43 3/4	July 29	39 3/4	Mar 16	45	Jan 12
4,600	38,800	International Shoe.....	25	56	57 1/4	57	Sale	62	Sale	57	July 1	65 3/4	July 12	43	Mar 12	65 3/4	July 12
12,600	60,500	International Silver com.....	25	31	34	33 1/2	35 1/4	34	34 1/4	35	July 23	35	July 23	30	Mar 4	35	Mar 31
200	2,100	7% preferred.....	25	31	34	33 1/2	35 1/4	34	34 1/4	35	July 23	35	July 23	30	Mar 4	35	Mar 31
159,200	1,623,000	International Tel & Tel.....	100	112 1/2	Sale	115 1/2	Sale	113 1/2	Sale	113 1/2	July 30	116 1/2	July 7	111 1/2	Feb 11	116 1/2	Jun 24
5,300	100,900	Foreign share certificates.....	100	12 1/2	Sale	15 1/2	Sale	13 1/2	Sale	13 1/2	July 27	16 1/4	July 7	11 1/2	Feb 11	16 1/2	Jun 24
2,400	27,700	Interstate Dept Stores.....	100	21	Sale	25 1/2	Sale	22 1/2	Sale	22 1/2	July 19	25 1/2	July 12	17 1/2	Mar 9	26 1/2	May 27
5,700	29,300	Intertype Corp.....	100	24 1/2	25 1/2	32 1/2	Sale	31 1/2	Sale	31 1/2	July 30	34 1/4	July 14	22 1/2	Mar 1	35 1/4	Jun 14
6,800	36,600	Island Creek Coal com.....	50c	137 1/2	144	140	141 1/2	138	140 1/2	139 1/2	July 15	140	July 14	137 1/2	Jan 16	145	May 25
30	290	\$6 preferred.....	100	8 1/2	Sale	8 1/2	Sale	7 1/4	Sale	7 1/4	July 16	8 1/2	July 1	7	Mar 16	10	May 27
14,900	167,900	Jacobs (F L) Co.....	1	19	20	23 1/4	Sale	22 1/2	Sale	23	July 19	23 1/2	July 13	19 1/4	Jan 6	23 1/2	Jun 14
2,000	1,000	Jaeger Machine Co.....	100	83	85	84 1/4	86	82 1/4	Sale	82 1/4	July 30	85 1/2	July 6	82	May 15	92 1/2	Jan 30
530	3,640	4% preferred.....	100	44 1/2	46	45 1/2	Sale	44	45	43 1/4	July 12	46	July 28	39 1/2	Feb 18	48	Jan 28
3,300	28,800	Jewel Tea Inc.....	100	88 1/2	92	98 1/2	98 1/2	97 1/2	98	97 1/4	July 7	98 1/2	July 12	92	Feb 13	99	May 11
460	1,520	3 1/4% cum pfd.....	100	41	Sale	37 1/4	Sale	35 1/2	Sale	35 1/2	July 26	38 1/2	July 6	34 1/2	Feb 10	42 1/2	Jun 11
31,200	256,800	Johns-Manville common.....	100	110 1/4	114	105 3/4	111 1/2	103 1/2	105	104 1/2	July 16	106 1/2	July 20	100 1/2	Feb 11	113 1/2	Jun 9
500	8,800	3 1/2% preferred.....	100	26 1/2	26 1/2	31	Sale	28 1/4	Sale	28	July 29	31	July 1	20 1/2	Feb 19	33 1/2	Jun 10
2,400	40,400	Johns' & Johns'n com.....	12 1/2	99	102	104 1/2	105 1/2	103 1/2	105	104	July 23	105 1/2	July 8	100	Feb 10	106	May 21
310	1,640	2nd pfd series A.....	100	146	151	156	170	156	170	156	July 19	170	July 1	145	Jan 29	158	Jun 11
74,400	336,000	Jones & Laughlin Stl Corp.....	100	33 1/2	Sale	35 1/2	Sale	34 1/2	Sale	33 3/4	July 19	37 1/4	July 14	29 1/4	Mar 16	37 3/4	July 14
2,000	9,300	5% pfd series A.....	100	88	Sale	87 1/2	89	90 1/2	Sale	87 3/4	July 19	91	July 29	83 1/2	Feb 6	93 1/2	Apr 16
22,100	211,600	Joy Mfg Co.....	10	40	Sale	40 1/2	Sale	36 1/4	Sale	35 1/2	July 19	40 1/2	July 2	31 1/2	Feb 11	43 1/4	Jun 1
2,100	21,000	Kalamazoo Stove & Fur Co.....	10	17 1/2	Sale	18 1/2	Sale	17	17 1/2	17 1/4	July 28	18 1/2	July 6	14	Feb 11	21	May 20
		Kansas City Pwr & Lt.....	100	88	92 1/4	95	96 1/2	94 1/2	96	95 3/4	July 26	96	July 19	90	Feb 17	98	May 11
20	2,350	3.80% preferred.....	100	28 1/2	Sale	43 1/2	Sale	41 1/2	Sale	39 1/2	July 19	46 3/4	July 13	23 1/2	Feb 11	46 3/4	July 13
35,600	309,300	Kansas City Southern.....	100	53	Sale	59 1/2	Sale	55	58 1/2	56	July 19	60	July 2	48 1/2	Mar 12	60 1/2	Jun 22
3,000	20,200	4% non-cum preferred.....	100	15 1/2	Sale	16 1/2	Sale	16 1/2	Sale	15 3/4	July 28	16 1/2	July 1	14 1/2	Mar 17	18	May 22
4,900	47,200	Kayser (J) & Co.....	5	24 1/4	Sale	24	Sale	24	Sale	23 1/2	July 19	26 1/2	July 13	20 1/2	Feb 20	26 1/2	July 13
7,200	27,600	Convertible class A.....	1	21	Sale	20 1/2	Sale	19 1/4	Sale	19 1/4	July 30	22 1/2	July 12	17	Feb 10	22 1/2	July 12
11,900	63,700	Class B.....	1	48 1/4	Sale	58	Sale	57 1/2	Sale	54 1/2	July 19	60	July 12	42 1/4	Feb 13	60	

Aggregate Sales since July		New York Stock Exchange STOCKS		Price Jan. 2, 1948		July 1		July 30		PRICES IN JULY		RANGE SINCE JANUARY 1	
Shares	Shares	Par		Opening	Ask	Opening	Ask	Closing	Ask	Lowest Sale	Highest Sale	Lowest Sale	Highest Sale
2,800	17,700		Louisville Gas & Elec A...	22	23	24 1/2	Sale	24	Sale	23 3/4	July 20	24 1/2	July 1
9,900	135,600	50	Louisville & Nashville	43 1/4	Sale	47 1/4	Sale	44	Sale	44	July 30	48 3/4	July 7
24,900	226,500	100	Lowenstein (M) & Sons Inc.	25 1/2	26 1/2	31 1/4	Sale	30 3/4	Sale	30 1/4	July 30	34 1/4	July 14
180	1,370	100	4 1/4% cum pfd ser A	49	97	98 1/2	Sale	97	98 1/2	98	July 1	98 1/2	July 14
6,800	75,400	10	Lukens Steel Co.	23 1/2	Sale	22	Sale	20 1/4	Sale	19 1/4	July 19	22 1/2	July 14
1,000	8,100	100	MacAndrews & Forbes Co.	40	Sale	38 1/2	39 1/2	37	38	37 1/4	July 19	39 1/2	July 8
---	90	---	6% preferred	130	137	132	138	132 1/2	138	---	---	---	---
32,600	121,200	5	Mack Truck Inc.	---	---	26 1/4	Sale	21 1/4	Sale	21 1/2	July 30	26 1/4	July 1
8,100	79,500	---	New common	---	---	37	Sale	35	Sale	35	July 30	38 1/4	July 8
300	4,500	100	Macy (R H) Co Inc.	34 3/4	Sale	102 1/2	Sale	99	101 1/2	100	July 23	102 1/2	July 1
5,000	44,600	---	4 1/4% pfd series A	12 1/2	13	13 1/2	Sale	12 1/2	13 1/4	12 1/2	July 7	13 1/2	July 1
2,900	65,100	10	Madison Square Garden	17 1/2	Sale	21 1/2	Sale	19 1/2	20	13	July 27	23	July 12
18,200	93,300	1	Magna Copper	11 1/4	11 1/4	15	Sale	13 1/4	Sale	13	July 30	16 1/4	July 9
---	10	50	Magnavox Co (The)	480	530	520	600	500	560	---	---	---	---
8,600	87,400	1	Mahoning Coal	9	Sale	9	Sale	8 1/2	9	8 1/2	July 19	10 1/2	July 12
3,700	21,700	---	Manatt Sugar Co	9 1/2	9 1/2	12 1/4	Sale	10	Sale	10	July 26	13 1/2	July 2
---	---	---	Mandel Bros	---	---	---	---	---	---	---	---	---	---
400	7,800	5	Manhattan Shirt	24	25	22 1/2	24	21 1/4	23	22	July 27	23	July 14
61,000	460,500	1	Maracaibo Oil Explor	6 1/2	Sale	13 1/2	Sale	11	Sale	9 1/2	July 19	13 1/2	July 1
5,400	68,000	6.25	Marathon Corp	22 1/4	Sale	21 1/2	21 1/2	21 1/2	Sale	21 1/2	July 2	23	July 9
32,800	273,100	5	Marine Midland Corp	7	Sale	7 1/4	Sale	7	Sale	7 1/2	July 19	7 1/2	July 8
1,200	22,600	100	Market Street Ry Co	15 1/2	Sale	16 3/4	17	16 1/4	Sale	16 1/2	July 20	17	July 12
---	---	---	6% prior preferred	---	---	---	---	---	---	---	---	---	---
17,000	131,900	---	Marshall Field & Co.	24 1/2	Sale	27 1/2	Sale	24 1/2	Sale	23 3/4	July 19	27 1/2	July 1
180	3,490	100	4 1/4% preferred	97 1/4	Sale	100	102	100	101 1/2	100	July 12	101 1/2	July 16
17,100	269,500	1	Martin (Glenn L) Co.	14 1/2	Sale	18	Sale	15	Sale	15	July 30	18	July 1
11,000	62,500	---	Martin Perry Corp	19 1/2	Sale	17 1/2	Sale	17 1/4	Sale	16 1/2	July 6	18 1/2	July 14
6,800	56,500	---	Masonite Corp	60	Sale	67 1/4	Sale	63	Sale	62 1/4	July 30	69 3/4	July 9
6,200	58,300	1	Master Electric Co.	23 1/2	Sale	24 1/2	Sale	23 1/2	Sale	23 1/2	July 30	25 1/2	July 9
29,300	99,300	---	Matheson Alkali Works	32 1/2	Sale	34 1/4	34 3/4	38 1/4	Sale	34	July 6	39 1/2	July 29
120	1,030	100	7% preferred	175	179	170 3/4	172 1/2	171	172 1/2	170 3/4	July 6	172 1/2	July 9
12,100	107,100	5	May Department Stores	40 1/4	Sale	45 3/4	Sale	40 1/4	Sale	40 1/2	July 30	47 1/2	July 15
690	4,850	---	\$3.75 preferred	83	89	92 1/4	Sale	91 1/2	Sale	91 1/4	July 12	92 1/4	July 1
890	6,290	---	\$3.75 cum pfd ser 1947	85 1/2	87	91 1/4	Sale	91 1/2	Sale	90	July 20	91 1/2	July 7
80	1,000	---	\$3.40 cum preferred	84	85 1/2	83	84 1/2	81 1/2	83 1/2	83 1/2	July 13	84 1/2	July 6
5,200	60,500	---	Maytag Co (The) common	10 1/2	Sale	11 1/2	Sale	10 1/2	Sale	10 1/2	July 19	11 1/2	July 1
400	4,900	---	\$3 preference	42 1/2	43 1/2	40 1/2	42	39	40 1/2	39 3/4	July 28	40 1/2	July 2
80	630	---	\$6 1st preferred	112	113 1/2	111 1/2	112 1/2	110 1/4	111 1/2	110	July 14	111 1/2	July 6
14,200	38,200	---	McCall Corp	38 1/2	Sale	34 1/4	Sale	28 3/4	Sale	28 1/2	July 30	35	July 12
130,800	130,800	---	Rights	---	---	---	---	---	---	---	---	---	---
5,700	57,500	1	McCrorry Stores	27 1/2	28	33 1/4	Sale	30 1/2	Sale	30 1/2	July 30	33 1/2	July 2
270	2,550	100	3 1/4% conv pfd	87 1/4	89	98 1/2	100	99 1/2	Sale	98	July 19	99 1/2	July 23
2,900	23,100	---	McGraw Electric Co.	42 1/4	Sale	36	37	37	Sale	37	July 2	40 1/4	July 14
1,900	19,900	---	McGraw Hill Publ Co.	26 1/2	27 1/4	29 1/2	Sale	27 1/2	Sale	27 1/4	July 26	29 1/2	July 1
8,000	46,800	5	McIntyre Porcupine Mines	47	Sale	48	Sale	48 1/2	48 1/2	47 3/4	July 1	51	July 12
11,100	78,300	18	McKesson & Robbins Inc.	33 1/4	Sale	34 1/4	Sale	32 1/2	Sale	32 1/4	July 19	34 1/2	July 15
300	4,700	---	\$4 preferred	85 1/2	90	95	97	94 1/2	97 1/2	94	July 15	96	July 9
7,300	37,600	---	McLellan Stores Co.	20 1/2	21	24 1/4	Sale	23	Sale	22 3/4	July 22	24 1/4	July 1
2,500	19,200	10	McQuay-Norris Mfg Co.	21 1/2	Sale	20 1/2	21 1/4	20	Sale	20	July 19	21 1/2	July 13
5,900	76,600	---	Mead Corp common	19 1/4	Sale	20 1/2	Sale	19 1/4	19 1/4	19	July 19	21	July 6
370	2,150	100	4 1/4% pfd 1st series	93	94	94	95	92 1/2	Sale	92 1/2	July 30	95	July 9
1,100	10,500	50	4% 2nd pfd 1st series	41 1/4	43 1/4	41 1/2	Sale	36	40	38 3/4	July 28	42 1/4	July 15
11,000	95,100	1	Melville Shoe Corp	23 1/2	Sale	23 1/2	Sale	22 1/2	Sale	22 1/2	July 30	24	July 9
9,900	85,900	---	Mengel Co common	18	18 1/2	17 1/4	Sale	16 1/4	Sale	15 1/2	July 19	17 1/4	July 1
190	2,980	50	5% conv 1st pfd	57 1/2	58 1/2	58 1/2	Sale	53	56	54	July 23	58 1/2	July 1
11,700	70,100	3.66 1/2	Mercantile Stores	14 1/2	Sale	17 1/4	18 1/4	16 1/4	Sale	16 1/4	July 30	18 1/2	July 9
2,500	30,400	---	Merch & Min Transp Co.	43 1/2	44	9 1/2	10	9 1/2	10	9 3/4	July 16	9 3/4	July 2
5,100	44,000	1	Merck & Co Inc	52	Sale	62 1/4	Sale	58 1/4	Sale	58 1/4	July 30	63 1/2	July 13
400	4,500	---	\$3.50 cum preferred	84 1/4	87 1/2	94	95 1/4	91	93 1/2	93	July 28	94 1/2	July 2
4,200	90,100	---	Merritt-Chapman & Scott	---	---	26 1/4	Sale	23 1/2	Sale	23 1/2	July 20	26 1/2	July 6
4,400	27,500	5	Mesta Machine Co	40	41 1/2	44 1/2	Sale	43	Sale	41 1/2	July 20	44 1/2	July 12
890	8,110	100	Metropolitan Edison	99 1/2	101	99	Sale	101	Sale	99	July 1	102	July 28
17,700	194,200	5	Miami Copper	16	Sale	17 1/2	Sale	16	Sale	15 1/2	July 19	18 1/2	July 9
35,600	443,600	100	Mid-Continent Petroleum	46	Sale	61 1/2	Sale	56 1/2	Sale	53 1/2	July 19	63	July 12
2,200	20,200	---	Midland Steel Products	41	42	45 1/2	47 1/2	40	41	41	July 20	47 1/2	July 6
500	3,380	100	8% 1st preferred	137 1/4	Sale	139 1/2	Sale	137	138	137	July 26	140	July 14
14,200	122,900	---	Minneapolis & St Louis Ry.	15 1/2	Sale	14 1/2	Sale	13	Sale	13	July 30	15 1/2	July 6
20,600	148,700	---	Minn St P & SS M c l A vtc.	12 1/2	Sale	12 1/2	Sale	11 1/2	Sale	11 1/2	July 19	14	July 13
16,200	82,700	3	Min-Honeywell Regula Co.	54 1/2	Sale	46	Sale	43 1/2	Sale	43 1/4	July 19	46 1/2	July 6
1,060	7,810	100	3.20% conv pfd ser A	88 1/2	89 1/4	90	Sale	89	Sale	88	July 21	91	July 12
4,300	47,800	---	Minn Mining & Mfg com.	70	71	70 1/2	Sale	68 1/2	Sale	67 1/4	July 19	71	July 1
790	6,420	---	\$4 preferred	99	Sale	104 3/4	105 1/4	102	Sale	102	July 30	104 3/4	July 6
54,600	420,200	1	Minn Moline Power Imple.	14 1/2	Sale	18	Sale	15 1/2	Sale	15 1/2	July 19	18 1/2	July 13
1,050	7,970	---	\$6.50 preferred	117	120	119	Sale	116	Sale	115 1/2	July 30	121	July 14
13,700	244,200	10	Mission Corp	52 1/2	Sale	69	Sale	58 1/2	Sale	57	July 30	69 1/2	July 9
194,600	572,400	---	Mo-Kansas-Texas RR.	4 1/2	Sale	7 1/2	Sale	8 1/2	Sale	7	July 8	9 1/2	July 13
213,500	630,300	100	7% preferred ser A	15 1/2	Sale	24 1/2	Sale	29 1/2	Sale	23 1/2	July 1	34	July 13
2,200	31,300	20	Mohawk Carpet Mills.	42 1/4	Sale	40	41 1/2	39	Sale	39	July 30	41 1/4	July 14
6,100	93,300	1.25	Mojud Hosiery Co Inc.	10 1/4	Sale	14 1/2	Sale	12 1/2	Sale	12 1/2	July 20	14 1/4	July 1
1,100	11,600	---	Monarch Machine Tool	26	27	28 1/2	29 1/4	27	29	28 1/4	July 19	29 1/4	July 6
23,800	226,500	5	Monsanto Chem Wks com.	60 1/4	Sale	59 1/2	Sale	54 3/4	Sale	52	July 19	59 1/2	July 12
500	6,400	---	\$3.25 pfd series A	120	124	119 1/4	Sale	106 1/2	112	110	July 19	120	July 9
2,600	18,900	---	\$4 preferred series B	---	---	112	112 1/2	110 1/2	Sale	110 1/4	July 19	112 1/2	July 14
58,400	454,600	---	Montgomery Ward & Co.	53 1/4	Sale	59 1/2	Sale	54 3/4	Sale	53 1/2	July 30	60 1/2	July 6

Aggregate Sales in July		New York Stock Exchange		Price Jan. 2, 1948		PRICES IN JULY				RANGE SINCE JANUARY 1							
Shares	Jan. 1	Shares	Par	Opening Bid	Ask	July 1 Opening Bid	July 1 Ask	July 30 Closing Bid	July 30 Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices				
38,400	327,000	National Container Co.	1	13 1/2	Sale	12 1/2	Sale	11 3/4	Sale	11 1/2	July 19	12 1/2	July 1	11 1/2	July 19	13 1/2	Jan 2
11,000	70,700	National Cylinder Gas Co.	1	13 3/4	Sale	12 3/4	Sale	12 1/4	Sale	12 1/4	July 19	13	July 14	10 1/2	Mar 15	13 3/4	Jan 2
30,300	288,400	National Dairy Prod. Corp.	5	28 1/2	Sale	30 3/4	Sale	29 1/2	Sale	28 3/4	July 20	31 1/2	July 6	24 3/4	Mar 17	32	Jan 2
9,300	90,400	National Dept. Stores	5	17 1/2	Sale	19 1/2	Sale	16 3/4	Sale	16 3/4	July 30	19 1/2	July 1	14 1/2	Mar 17	21	May 21
92,900	795,000	Nat. Distillers Prod.	5	20 3/4	Sale	20 1/2	Sale	19	Sale	19	July 19	20 1/2	July 1	18	Feb 28	22 1/2	May 21
1,200	7,600	Nat. Enamel & Stamping	5	44	47	39	40 1/2	41	43 1/2	40	July 2	43	July 26	37 1/2	Feb 11	43 1/4	Mar 30
37,600	419,300	National Gypsum Co.	1	19 1/2	Sale	19 1/2	Sale	17 1/2	Sale	16 1/2	July 19	19 1/2	July 2	15 1/2	Feb 11	20 1/2	Jun 9
670	3,730	\$4.50 conv preferred	5	94 1/2	97 1/2	94	95	94	94	93 1/2	July 20	95	July 2	87	Feb 25	96 1/2	May 19
19,400	169,000	National Lead Co. com.	10	35 1/2	Sale	36 1/2	Sale	32 1/2	Sale	31 1/2	July 19	36 1/4	July 12	29 1/2	Jan 23	38	Jun 10
910	5,310	7% preferred A	100	165	Sale	173	176 1/2	170	Sale	170	July 21	176 3/4	July 7	163 1/2	Feb 11	177	Jun 7
290	2,710	6% preferred B	100	136	Sale	143	145	141 1/2	Sale	140	July 22	145	July 7	134 1/2	Feb 19	147 1/2	Apr 7
6,600	50,200	Nat. Linen Service Corp.	1	7 1/2	Sale	6 1/2	Sale	6 1/2	Sale	6 1/2	July 19	6 1/2	July 12	6 1/2	July 19	7 1/4	Feb. 2
8,400	69,200	Nat. Mail & Steel Cast Co.	5	17	Sale	22 1/2	22 1/4	23 1/4	Sale	20 1/4	July 19	24 1/2	July 29	15 1/2	Feb 11	24 1/2	Jun 10
22,800	200,400	Nat. Power & Light	5	1	Sale	3/4	Sale	1 1/8	Sale	3/4	July 1	1 1/8	July 13	1 1/8	Mar 30	1	Jan 2
16,200	98,600	National Steel Corp.	25	90 1/2	Sale	98 3/4	Sale	95	Sale	94	July 19	101 1/2	July 12	81 1/4	Mar 10	101 1/2	July 12
4,300	29,100	National Sugar Refin. Co.	10	25 1/2	25 3/4	23 1/4	24	23 1/4	Sale	23 1/4	July 29	24	July 15	22	Jan 22	25 3/4	Jan 5
57,100	568,400	National Supply Co. of Pa.	10	23 1/2	Sale	25	Sale	21 1/2	Sale	20 3/4	July 20	25 1/4	July 6	18 1/2	Feb 11	25 1/4	July 6
410	5,560	4 1/2% cum preferred	100	94	Sale	90	Sale	88 3/4	Sale	87 1/4	July 19	90	July 1	85 1/2	Feb 16	94	Jan 2
3,600	28,500	National Tea Co.	10	24 1/2	Sale	28 1/2	Sale	25 1/2	Sale	25	July 30	28 1/2	July 1	x22	Feb 11	30 1/2	May 27
4,900	37,900	Nat. Vulcanized Fibre Co.	1	12 1/2	13	14 1/2	Sale	12 1/2	Sale	12 1/2	July 30	14 1/2	July 9	12	Mar 16	15 1/2	May 26
5,900	52,500	Natomas Co.	5	11 1/2	Sale	10 1/2	Sale	10 1/2	Sale	10 1/2	July 1	11 1/4	July 12	10	Jun 25	12 1/2	Jan 26
3,100	36,500	Nehi Corp.	5	19	Sale	15 1/2	16	15	Sale	15	July 6	15 1/2	July 12	15	July 6	19 1/4	Jan 6
1,800	22,300	Neisner Bros Inc. com.	1	14 1/2	15	17 1/2	Sale	17 1/4	Sale	17 1/4	July 30	18 1/2	July 15	13 1/2	Feb 16	19	May 17
50	370	4 3/4% conv preferred	100	104	106	102	102 1/2	100	102	101	July 12	102	July 2	100	Feb 26	104	Jan 24
1,100	17,700	Newberry Co. (J. J.) com.	5	31 1/2	33	33	34	31 1/2	Sale	31 1/2	July 30	34	July 2	x27 1/2	Mar 12	35	May 15
560	2,260	3 3/4% cum preferred	100	96	98	96 1/4	97	94	Sale	91 3/4	July 27	97	July 7	87	Feb 10	98 1/2	Jan 12
23,500	210,100	New England Elec. Syst.	20	12	Sale	11 1/4	Sale	10 1/2	Sale	10 3/4	July 19	11 1/2	July 6	10 1/4	July 19	12 3/4	Jan 8
80	540	N J Power Lt. Co. 4% pfd.	100	93	97	95	97	99	99	96	July 12	97 1/2	July 9	90 1/2	Mar 3	97 1/2	July 9
12,300	94,400	Newmont Mining Corp.	10	43 1/2	Sale	60	Sale	59 1/2	Sale	55 1/4	July 19	64	July 12	38	Feb 13	64	July 12
14,200	81,800	Newport Industries Inc.	1	24	24 1/2	22 1/2	Sale	20 1/2	Sale	20	July 28	22 1/2	July 1	20	July 28	26 1/2	May 21
70	1,350	4 1/4% preferred	100	89	91	87	90	84	86	86	July 14	86	July 14	83 1/2	Mar 23	90 1/2	Jun 18
9,100	148,500	N'port News Ship & Dr. Dock	1	21 1/2	Sale	28 3/4	Sale	28 1/2	Sale	27	July 19	29 3/4	July 7	20 1/2	Feb 11	31 1/2	May 19
5,500	51,000	New York Air Brake	5	40	Sale	42	Sale	39 1/2	Sale	38	July 19	42 1/4	July 9	36	Feb 5	43 1/2	Jun 9
260,400	1,304,000	New York Central RR.	25	14 1/2	Sale	16 1/2	Sale	16 1/2	Sale	15 1/4	July 19	18 1/2	July 12	12 1/2	Feb 11	18 1/2	July 12
22,400	199,900	N Y Chicago & St. Louis	100	46 1/2	Sale	80 1/2	Sale	82	Sale	77	July 19	92	July 12	39	Feb 10	92	July 12
9,300	64,400	6% preferred series A	100	135 1/2	Sale	138 1/2	Sale	138 1/2	Sale	130	July 19	144	July 6	121	Feb 11	144	July 6
4,500	98,000	N Y City Omnibus Corp.	5	13 1/2	Sale	18	Sale	18 1/4	Sale	17 1/2	July 16	19 1/2	July 9	11 1/4	Mar 9	23 3/4	Apr 19
200	3,000	New York Dock	5	18	22 1/2	22	26	20	25	23	July 16	23 1/2	July 21	20	Mar 3	27	Jun 2
200	3,400	\$5 non-cum preferred	5	47	55	56 3/4	63	53	57	56 3/4	July 19	61	July 9	49 3/4	Jan 19	61	Jun 25
40	500	New York & Harlem	50	230	240	220	233	230	Sale	230	July 30	245	July 23	200	Jan 19	255	Mar 18
43,400	262,300	N Y New Hav & Hartford	100	14	Sale	14	Sale	13	Sale	12 1/4	July 19	14 1/4	July 12	6 1/2	Mar 29	14 1/4	Jun 9
18,200	177,600	Pfd 5% series A	100	21 1/2	Sale	34 1/2	35 1/4	36 1/4	Sale	33 3/4	July 19	39 3/4	July 12	20 1/2	Feb 10	39 3/4	July 12
1,180	6,160	N Y Pr & Lt. 3.90% pfd.	100	85 1/4	86 1/2	92	Sale	90 1/2	91 1/2	91 1/2	July 6	93 1/2	July 9	86 1/2	Jan 6	96	Jun 17
6,600	103,400	N Y Shipbuilding pt. stock	1	15	Sale	17 1/2	17 1/2	16 1/2	Sale	16	July 19	17 1/2	July 8	14 1/2	Feb 27	19 1/2	Apr 10
440	2,310	\$3.75 preferred	100	81	Sale	87 1/4	87 1/2	82 1/2	85 1/2	84	July 22	87 1/2	July 6	81	Jan 2	88	Jun 21
1,000	20,400	Noblitt-Sparks Ind. com.	2.50	23	24	25	Sale	23 1/2	Sale	23 1/2	July 30	25	July 1	20 1/2	Mar 4	25 1/2	Jun 21
19,200	19,200	Noma Electric Corp. com.	1	15	Sale	15 1/2	Sale	15 1/2	Sale	15 1/2	July 20	17 1/2	July 2	15 1/2	July 20	17 1/2	July 1
2,400	15,700	Nopco Chemical Co.	4	35 1/2	Sale	33	Sale	29 1/2	30 1/2	29 1/2	July 27	33 1/2	July 2	29 3/4	July 27	36 1/2	Jan 5
15,100	134,100	Norfolk & West Ry. com.	25	60 1/4	Sale	60 1/2	Sale	59 1/2	Sale	58 1/4	July 19	61 1/2	July 6	55	Feb 18	62	Jun 11
700	8,500	Adjustment pfd.	25	26	26 3/4	28	28 1/2	26 3/4	27 1/4	27 1/4	July 29	28	July 7	25 1/2	Mar 18	28 1/2	Jan 13
62,800	566,700	North American Co.	10	17 1/2	Sale	17	Sale	15 1/4	Sale	15 1/4	July 27	17 1/2	July 6	14 1/2	Mar 3	17 1/2	Jun 17
89,700	882,800	North American Aviation	1	8	Sale	11 1/4	Sale	11 1/4	Sale	11 1/4	July 30	12 1/2	July 20	8	Jan 2	13 1/2	May 10
100	1,200	Northern Central RR.	50	83 1/2	84 1/2	90	Sale	86	88 1/2	86 1/2	July 23	90	July 1	82 1/2	Mar 10	93	Jun 11
31,700	282,400	Northern Natural Gas	10	28 1/2	Sale	34 1/4	Sale	32 1/2	Sale	32 1/2	July 30	34 1/2	July 15	25 3/4	Feb 11	36 1/4	Jun 14
79,400	805,400	Northern Pacific RR.	100	20 1/2	Sale	26 1/2	Sale	22 1/2	Sale	22	July 19	27 1/4	July 9	16 1/4	Feb 11	27 1/4	Jun 24
1,320	7,410	Nor States Pow. Co. (Minn.)	5	81 1/2	Sale	86 1/2	Sale	84	Sale	82	July 21	86 1/2	July 1	81 1/2	Jan 2	90	Mar 19
29,400	347,500	Northwest Airlines Inc.	10	12	Sale	14	Sale	12 1/2	Sale	11 3/4	July 30	14 1/4	July 1	11 1/4	July 30	17	Mar 20
12,600	188,700	4.6% cum preferred	25	21 1/2	Sale	23 1/2	Sale	22	Sale	20 3/4	July 30	24	July 2	20 3/4	July 30	27 1/4	May 17
220	6,570	Northwestern Telegraph	50	33 1/2	Sale	37 1/2	38 1/2	36 3/4	37	36 1/2	July 29	38	July 12	33 1/2	Jan 2	40 1/2	Apr 24
1,800	26,900	Norwalk Tire & Rubber	5	6 1/4	6 1/2	5 1/2	Sale	5	5 1/4	5 1/4	July 20	6	July 2	5	Mar 8	7 1/2	May 21
1,500	23,100	Norwich Pharmaceutical Co.	2.50	12 1/2	Sale	12 1/2	13	12	Sale	12	July 22	12 1/2	July 14	10 1/2	Mar 18	14 1/2	Jun 9
1,400	16,500	Ohio Edison Co.	5	29 1/2	Sale	34	34 1/4	31 1/2	Sale	31 1/2	July 30	34 1/2	July 6	27 1/2	Feb 10	34 1/2	Jun 16
870	5,930	4.40% preferred	100	92 1/2	Sale	102	Sale	100	Sale	99	July 23	102	July 1	92 1/2	Jan 2	103	Jun 18
71,600	714,000	Ohio Oil Co. (The)	5	32 1/2	Sale	40	Sale	37 1/2	Sale	35 3/4	July 19	41 1/2	July 7	26 1/2	Feb 11	43	Jun 15
1,400	11,110	4% preferred	20	17	18	17	17 1/4	17	18	17	July 2						

Aggregate Sales in since Jan. 1		New York Stock Exchange STOCKS	Par	Price Jan. 2, 1948		July 1		July 30		PRICES IN JULY		RANGE SINCE JANUARY 1						
Shares	Shares			Opening Bid	Ask	Opening Bid	Ask	Closing Bid	Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices					
400	4,300	Penn Glass Sand Corp	100	31	33	29 1/4	30 3/4	27	30	28 1/2	July 9	30	July 30	28 1/2	July 9	34 1/2	May 7	
20	100	5% preferred	100	110	111 1/2	111 1/2	113	110 1/2	112	111 1/2	July 23	111 1/2	July 23	110	Apr 8	112	Jan 14	
32,700	200,300	Penn Power & Light Co	100	18 1/2	Sale	19 1/2	Sale	19 1/2	Sale	19 1/2	July 19	20 1/4	July 6	18 1/2	Feb 11	20 1/4	July 6	
121,700	1,008,100	Pennsylvania RR Co	50	18 1/2	Sale	20 1/4	Sale	19 1/2	Sale	19	July 19	21 1/4	July 12	18 1/2	Feb 27	22 1/2	May 24	
1,600	21,700	Pennsylvania Salt Mfg Co	10	46 1/4	Sale	43 3/4	45	42 1/2	Sale	42 1/2	July 30	45	July 2	41	Feb 20	48	Apr 22	
80	4,020	3 1/2% conv ser A pfd	100	116 3/4	Sale	112	115	110 1/4	111	110	July 20	113	July 7	103	Feb 19	120	Apr 22	
700	11,200	People's Drug Stores Inc	5	46 3/4	Sale	47	35 1/4	Sale	33 1/4	Sale	33	July 20	35 1/4	July 1	33	July 20	45 1/4	Jan 6
3,300	15,000	People's Gas Lgt & Coke	100	87 1/2	Sale	92 3/4	Sale	93 1/2	94	92 1/2	July 1	96 3/4	July 15	86 3/4	Feb 17	98	May 15	
1,100	24,800	Peoria & Eastern Ry	100	11 1/2	Sale	15	15 1/2	14	16	15 1/2	July 16	17 1/2	July 12	10 1/2	Feb 4	20 1/2	May 7	
163,300	1,782,600	Pepsi-Cola Co	33 1/2	23 3/4	Sale	14 1/4	Sale	13 3/4	Sale	13 3/4	July 15	15 1/2	July 1	13 1/2	Jun 22	24 1/2	Jan 5	
1,600	13,500	Pet Milk common	100	29 1/2	Sale	28 1/4	29 1/4	25 1/2	Sale	25 1/2	July 30	28 1/4	July 6	25 1/2	July 30	30 1/2	Jan 6	
590	2,180	4 1/2% preferred	100	103 1/2	Sale	103 1/2	Sale	100	Sale	100	July 30	103 1/2	July 1	100	Apr 26	104	May 19	
9,800	153,900	Petroleum Corp	5	11 1/2	Sale	11 1/2	Sale	13 1/2	Sale	13 1/2	July 19	16	July 7	9 1/2	Feb 11	17 1/2	Jan 21	
6,900	58,700	Pfeiffer Brewing Co	100	15 1/2	Sale	17 1/2	18 1/4	17 1/2	Sale	17 1/2	July 9	18 1/4	July 22	14 1/2	Feb 2	20 1/4	May 15	
14,860	109,800	Pfizer (Chas) & Co Inc	1	54 1/2	Sale	62	Sale	58 1/2	Sale	57 1/2	July 28	65 1/2	July 12	47	Feb 11	64 1/2	July 12	
53,800	465,600	Phelps Dodge	25	47 1/2	Sale	57 1/2	Sale	54 1/2	Sale	51 1/2	July 19	59	July 13	40 1/2	Feb 13	59	July 13	
1,850	19,100	Philadelphia Co pfd 6%	50	52 1/2	Sale	53	Sale	52 1/2	53	52 1/2	July 6	53 1/2	July 15	50	Feb 5	55	May 19	
790	4,300	8% preferred	100	98	Sale	99	100	99	Sale	98 1/4	July 28	100 1/4	July 16	95 3/4	Mar 5	104 1/4	May 15	
23,300	193,400	Phila Electric Co common	100	23 1/2	Sale	24 1/4	Sale	22 1/2	Sale	22 1/2	July 30	24 1/4	July 1	21 3/4	Feb 26	24 1/4	Jan 14	
2,500	22,510	\$1 preference common	100	25 1/4	Sale	24	24 1/2	22 3/4	23	22 1/2	July 26	24 1/4	July 2	22 1/4	Jan 26	25 1/4	Jan 2	
740	9,680	4 1/4% preferred	100	110 1/2	Sale	112	113	109 1/2	Sale	109 1/2	July 27	112 1/2	July 6	104	Jan 21	115 1/2	Jun 9	
1,400	10,580	3 1/2% preferred	100	95 1/2	Sale	101	Sale	96	98	98	July 28	101	July 1	91	Jan 28	103 1/2	Jun 10	
600	4,010	4 3/4% preferred	100	107	Sale	107	108 1/2	104 1/2	105 3/4	105	July 28	108	July 6	105	Apr 14	111	Jun 8	
43,800	343,900	Phila & Read Coal & Iron	1	15 1/2	Sale	19 1/4	Sale	18 1/4	Sale	17 1/2	July 19	19 1/4	July 8	14	Jan 19	20 1/4	May 22	
43,500	210,700	Philco Corp	3	33 1/4	Sale	39 1/2	Sale	40 1/4	Sale	38 3/4	July 19	45 1/2	July 9	28	Jan 22	45 1/2	July 9	
660	2,350	3 3/4% pfd series A	100	86	Sale	90	90 1/2	88 1/4	89	88	July 19	91	July 8	83 1/2	Apr 8	91	July 8	
69,300	289,100	Philip Morris & Co com	5	26 1/2	Sale	29 1/4	Sale	32 1/2	Sale	28 1/2	July 19	34	July 29	25 1/2	Mar 16	34	July 29	
200	4,900	4% preferred	100	87	92	92 1/4	95	92 1/2	95 1/2	95 1/2	July 12	95 1/2	July 12	87	Jan 6	97 1/4	Jun 3	
180	540	3 60% series pfd	100	87 1/4	Sale	85 1/2	86 1/2	85 1/2	86	85 1/2	July 26	85 1/2	July 6	83 1/2	Mar 17	87 1/4	Jan 2	
200	13,800	Phillips Jones Corp	100	40	42	41	43	38	40	41	July 15	43	July 12	36	Jan 26	46 1/4	Apr 23	
20	470	5% cum preferred	100	88 1/4	90	89 1/2	91 1/2	89 1/4	91	89 1/4	July 21	90 1/4	July 14	87 1/4	Jan 22	90 1/4	July 14	
40,600	448,400	Phillips Petroleum	100	62 1/2	Sale	72 3/4	Sale	68	Sale	66 1/2	July 30	76 1/2	July 9	54 1/2	Jan 21	77 1/2	Jun 15	
100	2,400	Phoenix Hosiery	5	13	14	12	13 1/4	12 1/2	13	12 1/2	July 20	12 1/2	July 20	12	Feb 10	14 1/4	May 7	
3,800	26,400	Pillsbury Mills Inc	25	34 1/4	Sale	34	34 1/2	33 1/4	33 3/4	33 1/2	July 20	34 1/4	July 2	30 1/4	Feb 25	34 1/4	Jan 5	
510	6,330	\$4 preferred	100	102	103 1/2	101 1/4	103	103 1/2	Sale	101 1/2	July 6	103 1/2	July 23	98 1/2	Apr 1	103 1/2	Jan 8	
6,200	71,300	Pitts C C & St Louis RR	100	96	Sale	108 1/4	115	107 1/2	115	107 1/2	July 19	115	July 12	110	Jan 14	110	Jun 14	
110	690	Pitts Coke & Chemical	100	88 1/2	89	90 1/2	92	91 1/2	93 1/2	90	July 19	93	July 28	84 1/2	May 12	93	July 28	
23,600	170,700	Pitts Consolidation Coal	1	31 1/2	Sale	33 3/4	Sale	33 3/4	Sale	32 1/2	July 19	36 1/4	July 15	26	Mar 16	36 1/4	July 15	
6,600	61,300	Pitts Forgings Co	1	16	17	22 1/2	Sale	20 1/2	Sale	19 1/2	July 19	23 1/4	July 15	12 1/2	Feb 11	23 1/2	Jun 15	
130	50	Pitts Ft W & Chi Ry Co	100	145	168	152	160	147	157	145	July 28	145	Jan 26	155	Apr 14	155	Apr 14	
25,400	197,600	Pitts Plate Glass Co	10	163	Sale	167	170	167 1/4	Sale	167	July 19	169	July 15	157	Feb 16	169	July 15	
19,300	146,300	Pittsburgh Screw & Bolt	100	10	Sale	8 1/2	Sale	8 1/2	Sale	8 1/4	July 19	9 1/4	July 12	8	Feb 13	10	Jan 2	
12,800	143,000	Pittsburgh Steel Co	100	14 1/2	14 1/2	18 1/2	Sale	16	Sale	14 1/4	July 19	18 1/2	July 12	10 1/2	Feb 11	20	Jun 9	
10	50	7% preferred class B	100	135	156	156	160	160	160	160	July 15	160	July 15	140	Jan 27	160	July 15	
1,850	13,040	5% preferred class A	100	87 1/2	89	91 1/4	Sale	86 3/4	Sale	83 1/2	July 20	91 1/4	July 2	73 1/2	Feb 28	94 1/4	May 14	
320	2,340	5 1/2% conv prior pfd	100	77	79	78 1/2	Sale	78	79	77 1/2	July 16	79 1/2	July 28	71 1/2	Mar 9	82 1/2	May 10	
3,500	44,400	Pitts & West Virginia	100	19 1/4	Sale	25	25 1/2	21 1/2	Sale	21 1/2	July 19	26 1/4	July 8	15	Feb 13	26 1/4	Jun 24	
20	90	7% non-cum preferred	100	138	147	160	162	154	159	160	July 19	161	July 7	145	Jan 9	161	July 7	
19,300	164,900	Pittston Co	1	32 1/4	32 1/2	42	Sale	40	Sale	39 1/2	July 19	46 1/4	July 13	28 1/2	Jan 22	46 1/4	July 13	
4,100	17,200	Plough Inc	5	10 1/2	10 1/2	11 1/4	11 1/4	12	12 3/4	10 1/2	July 19	12 1/4	July 28	9 1/2	May 10	12 1/4	July 28	
63,700	601,400	Plymouth Oil	5	37	Sale	64 1/2	Sale	46	Sale	45 1/2	July 30	64 1/2	July 1	33	Jan 6	70 3/4	May 4	
7,600	38,600	Pond Creek Pocahontas Co	1	33 1/4	Sale	45	46	43	44 1/4	51	July 20	46	July 2	29 1/2	Feb 14	46	Jun 24	
6,800	70,500	Poor & Co class B	100	14 1/2	Sale	14 1/4	Sale	13 1/2	Sale	13 1/2	July 30	15 1/4	July 12	12 1/2	Feb 13	16 1/2	May 20	
51,300	413,200	Potomac Electric Power	10	13 1/4	Sale	13 1/2	Sale	14 1/4	Sale	13 3/4	July 6	14 1/4	July 12	12 1/2	Jan 26	14 1/2	July 12	
29,300	315,900	Pressed Steel Car common	10	10 1/2	Sale	9 1/2	Sale	8 1/2	Sale	8 1/2	July 30	10 1/2	July 9	8 1/2	Feb 27	11 1/2	May 18	
1,500	11,000	4 1/2% conv pfd ser A	50	33 1/4	Sale	31	32	30 3/4	Sale	30 1/2	July 19	32 1/4	July 14	30 1/4	Apr 8	35 1/4	May 21	
18,000	140,300	Procter & Gamble	100	69 1/2	Sale	67 1/2	Sale	68 1/2	Sale	66 1/2	July 19	69	July 22	62 1/4	Feb 16	71 1/2	Jan 9	
16,800	242,200	Publicker Industries Inc	5	21 1/2	Sale	23 1/4	Sale	21 1/4	Sale	21 1/4	July 30	23 1/4	July 12	18	Feb 27	28 1/2	May 25	
1,080	6,600	\$4.75 cum preferred	100	85	87	93	Sale	84 3/4	85	84 3/4	July 28	83 1/2	July 9	81	Mar 11	94	Apr 26	
9,400	92,200	Pub Serv Co of Colorado	20	33 1/4	Sale	39 1/4	Sale	38	Sale	37 1/2	July 19	39 1/4	July 6	32 1/2	Jan 15	39 1/4	July 6	
5,400	203,000	Pub Serv Corp of NJ com	100	21	Sale	23 1/2	Sale	22 1/2	Sale	23 1/2	July 1	23 1/2	July 2	20	Feb 6	24 1/2	Jun 24	
750	27,800	5% preferred	100	92 1/2	Sale	91 1/4	Sale	91 1/4	Sale	91 1/4	July 1	93 1/2	July 6	x90	Feb 11	98	Apr 20	
1,090	33,820	6% preferred	100	108	Sale	104 3/4	Sale	104 1/4	Sale	104 1/4	July 1	106 1/2	July 6	102	Feb 6	111	Apr 21	
660	18,640	7% preferred	100	116	Sale	116 1/4	Sale	116 1/4	Sale	116 1/4	July 1	119 1/2	July 6					

Aggregate Sales In since Jan. 1		New York Stock Exchange STOCKS	Price Jan. 2, 1948		PRICES IN JULY				RANGE SINCE JANUARY 1							
Shares	Shares		Opening or Bid	Ask	July 1 Opening or Bid	July 1 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices						
6,400	77,300	Rheem Mfg Co.....1	23 1/2	Sale	22	Sale	21 1/2	Sale	20 3/4	July 19	22 1/2	July 8	20 1/2	Mar 16	24 1/2	May 18
232,600	934,900	Richfield Oil Corp.....*	18 3/8	Sale	22	Sale	40	Sale	38 1/4	July 19	46	July 7	15 1/2	Jan 26	49	Jun 21
700	8,800	Ritter Co.....*	24	25	24 1/4	25 1/4	22 1/4	23 1/4	22 1/2	July 29	24 1/4	July 15	22	Mar 9	28	Jun 15
9,100	167,500	Roan Antelope Cop Mines.....	6	Sale	5 1/8	Sale	5 1/8	Sale	5 1/4	July 19	5 1/8	July 1	5 1/4	July 19	7 1/8	May 21
60,800	366,400	Robertshaw-Pulton Controls			11 3/8	Sale	10 1/2	Sale	10 1/4	July 19	12	July 12	6 1/2	Feb 5	12	July 12
7,300	44,100	Co common.....1			28 3/8	Sale	26 1/4	Sale	26	July 19	29 1/2	July 12	19 3/8	Feb 14	29 1/2	July 12
8,700	44,500	4 3/4% conv preferred.....25	18	Sale	20 1/8	Sale	21	Sale	19	July 19	21	July 7	15 1/8	Mar 8	22	May 21
6,600	83,800	Ronson Art Metal Wks Inc.2	21	Sale	25	Sale	21	Sale	20 3/4	July 27	25	July 1	17	Mar 16	27 1/2	May 27
5,700	34,900	Royal Typewriter.....1	64 1/2	Sale	69 1/4	Sale	61	Sale	60	July 19	70 1/2	July 6	54 1/2	Jan 22	72	May 28
2,200	28,000	Ruberoid Co.....*	18	Sale	14 1/4	Sale	14	Sale	13 1/8	July 30	15 1/8	July 12	13 1/2	July 30	18 1/4	Jan 6
16,100	146,700	Ruppert (Jacob).....5	46	Sale	57 1/4	Sale	54	Sale	53	July 19	58	July 6	39 1/4	Feb 24	61 1/8	Jun 9
122,700	902,200	St Joseph Lead.....10			15 1/4	Sale	13 3/4	Sale	12 1/2	July 19	16 1/2	July 6	8 1/4	Feb 11	16 1/2	July 6
26,900	299,300	St Louis San Fran Ry Co.....	36 1/8	Sale	45	Sale	42 3/4	Sale	40 1/2	July 19	47	July 9	32 1/4	Feb 11	48 1/8	May 15
160	3,650	Common vtc.....*	67	Sale	125	127	116	Sale	116	July 30	127	July 6	67	Jan 2	139 1/2	May 28
20	2,100	Pfd ser A 5% vtc.....100	56	60	96	98	90	95	94 1/2	July 15	95	July 15	58	Jan 29	101	Jun 16
103,400	959,500	St Louis Southwest Ry.....100	56	60	96	98	90	95	94 1/2	July 15	95	July 15	58	Jan 29	101	Jun 16
860	6,900	5% non-cum pfd.....100	56	60	96	98	90	95	94 1/2	July 15	95	July 15	58	Jan 29	101	Jun 16
22,200	193,400	St Regis Paper Co.....5	82	84	88 1/2	Sale	89 1/2	Sale	88 1/2	July 19	91	July 8	79	Feb 18	91 1/2	May 20
1,190	9,080	1st pfd 4.40% ser A.....100	21 1/4	Sale	19	Sale	18	Sale	18 1/2	July 29	19 1/4	July 14	17 1/2	Mar 19	21 1/4	Jan 2
29,700	165,100	Safeway Stores common.....5	108 1/8	Sale	111 1/2	Sale	109 1/2	Sale	109 1/2	July 30	112	July 1	108	Jan 5	113	Jun 16
86,800	719,300	5% preferred.....100	9 3/8	Sale	x13 1/2	Sale	13 1/2	Sale	12 3/4	July 19	15	July 9	8 1/2	Feb 10	15	July 9
2,300	27,700	Savage Arms Corp.....5	30 1/2	Sale	30 1/2	Sale	29 1/2	Sale	28 1/2	July 30	33	July 15	25 1/2	Mar 5	35 1/2	May 21
460	3,200	Schenley Distillers Corp.....1.75	44 1/4	45	49 1/2	Sale	47	Sale	46 1/2	July 8	49 1/2	July 1	39 1/2	Mar 10	51	May 27
290	2,090	Scott Paper common.....*	93	95	92	92 1/2	91	91 1/2	92	July 2	93 1/2	July 13	90 1/2	Feb 27	95	Jan 9
7,900	66,600	\$3.40 cum preferred.....*	90	90 1/2	93	Sale	93	Sale	91 1/4	July 27	93 1/2	July 8	88 1/4	Feb 13	93 3/4	Apr 7
140	710	Scovill Mfg Co 3.65% pfd 100	13 3/4	14 1/4	15 1/2	Sale	14 7/8	15	14 1/4	July 21	15 1/4	July 8	13 1/2	Feb 13	15 1/2	Jun 24
48,500	313,500	3.35% elec. preferred.....100	81 1/2	86	86	87	85	Sale	84 1/2	July 15	86	July 15	81 1/2	Feb 20	87	Apr 12
2,600	33,500	Seaboard Air Lines vtc.....*	16 1/8	Sale	25 1/4	Sale	22	Sale	20 1/2	July 30	26 1/2	July 6	13 1/2	Feb 11	26 1/2	July 6
7,500	47,200	5% pfd series A.....100	47 1/2	49 1/2	59	Sale	54	55	53 1/2	July 26	59 1/4	July 15	44	Feb 19	62 1/2	Jun 7
9,800	124,500	Seaboard Finance Co.....1	17 1/8	17 1/4	18 1/8	Sale	17 1/2	Sale	17 1/4	July 20	18 1/8	July 1	15 1/4	Feb 10	20 1/2	Jun 4
3,200	16,800	Seaboard Oil Co of Del.....*	40 1/4	Sale	54 1/4	Sale	48 1/2	Sale	46	July 30	56 1/4	July 14	35 1/4	Feb 11	59 1/2	May 6
83,100	762,600	Seagrave Corp (The).....5	6 1/4	6 1/2	6 1/4	6 1/2	7	Sale	6	July 19	8	July 26	5	Mar 25	8	July 26
10,000	94,800	Sears Roebuck & Co.....*	37 1/2	Sale	41 1/8	Sale	36 1/2	Sale	36 1/2	July 30	41 1/8	July 6	31 1/2	Feb 5	42 1/4	May 18
4,700	36,200	Seeger Refrigerator Co.....5	11 1/2	Sale	12 1/2	Sale	11	Sale	11	July 28	12 1/2	July 12	10 1/2	Apr 29	12 1/2	July 12
20,700	200,700	Seiberling Rubber.....1	7 1/8	Sale	7 1/8	7 1/8	7 1/8	7 1/8	6 1/2	July 20	8	July 9	5 1/2	Mar 17	8 1/4	May 15
120	1,310	Servel Inc common.....1	102 1/2	104	100	101 1/2	98	Sale	98	July 16	100	July 2	94	Feb 26	104	Jan 31
48,600	221,200	\$4.50 preferred.....*	28 1/4	29 1/2	35 1/4	Sale	32 1/2	Sale	29 1/2	July 19	36	July 1	26 1/2	Feb 11	36 1/2	Jun 2
28,600	140,600	Shamrock Oil & Gas.....1	34 1/4	35	40 1/4	Sale	40	Sale	38 1/2	July 19	44 1/2	July 15	30	Feb 11	44 1/2	July 15
10,000	99,900	Sharon Steel Corp.....*	23	Sale	26 1/4	Sale	24 3/4	Sale	23 3/4	July 19	26 1/2	July 1	17 1/2	Feb 11	27 1/2	Jun 10
500	3,800	Sharp & Dohme.....*	71 1/2	74	77	78 1/2	75	78	77 1/2	July 14	78	July 7	68	Feb 25	78	Apr 21
3,400	43,400	\$3.50 conv pfd series A.....*	15 1/2	Sale	14 1/4	Sale	13	Sale	13	July 28	14 1/4	July 1	12 1/2	Mar 16	15 1/2	Jan 2
700	11,900	Shattuck (Frank G).....*	12 1/2	Sale	13	13 1/2	13	Sale	13	July 30	13 1/2	July 6	12	Mar 9	13 1/2	Jan 1
52,900	468,400	Shearffer (W A) Pen Co.....1	34 1/4	Sale	42 1/2	Sale	39 1/4	Sale	37	July 19	44	July 2	28 1/2	Feb 11	46 1/2	Jun 15
21,300	142,600	Shell Union Oil.....15	6 1/4	Sale	6 1/4	Sale	6	Sale	6	July 2	6 1/2	July 14	5 1/4	Mar 17	7 1/4	Jan 8
18,900	170,100	Sheraton Corp of Amer.....1	5 1/4	Sale	5 1/2	Sale	5 1/2	Sale	5	July 19	5 1/2	July 2	4 1/2	Feb 5	5 1/2	May 18
9,100	107,000	Silver King Coalition.....5	33 1/4	Sale	33 1/2	34 1/4	29 1/4	Sale	29 1/4	July 29	33 1/4	July 9	27 1/2	Feb 14	36	May 15
1,500	9,400	Simmons Co.....*	42 1/2	44	38	40	39 1/2	41	39 1/4	July 20	41 1/2	July 15	35 1/2	Mar 13	44	Jan 8
304,500	2,306,200	Simonds Saw & Steel Co.....*	18 1/2	Sale	29 1/4	Sale	26 1/2	Sale	24 1/2	July 19	30 1/2	July 7	15	Feb 11	32 1/2	Jan 21
4,800	72,500	Skelly Oil Co.....15	114	Sale	146	150	134	Sale	132	July 30	155	July 14	124	Feb 11	160	Jun 21
3,400	42,700	Smith (A O) Corp.....10	21	Sale	21 1/4	22 1/2	21 1/4	Sale	21 1/4	July 15	23 1/4	July 12	18	Feb 11	24 1/2	Jan 14
6,300	61,900	Smith (A) & Sons Carpet			32	32 1/4	29 1/2	Sale	28	July 19	33	July 12	28	Apr 13	35 1/2	Jun 3
5,600	67,200	Co common.....20	35	36 1/2	37	Sale	34	Sale	34	July 30	37 1/4	July 9	30 1/2	Mar 17	39 1/2	Jun 18
150	1,720	3 1/2% cum preferred.....100	86	90	87 1/2	89	84 1/2	Sale	84 1/2	July 29	88	July 2	84 1/2	July 29	90	Apr 19
2,350	2,350	4.20% preferred.....100					96	Sale	95 1/2	July 19	98	July 9	95 1/2	July 19	98	July 9
1,000	13,800	Smith & Corona Type.....*	23 1/8	24 1/4	22 1/4	Sale	22 1/2	Sale	22	July 22	23 1/4	July 8	19 1/4	Feb 5	26	Jun 9
256,600	2,022,600	Socony Vacuum Oil Co Inc 15	17 1/8	Sale	21 1/8	Sale	19 1/2	Sale	18 1/2	July 19	21 1/8	July 6	14 1/2	Feb 11	23	Jun 16
6,400	28,400	Solvax Am Corp 4% pfd 100			102 1/2	Sale	101	Sale	100 1/4	July 27	104	July 1	99 1/4	May 11	104 1/2	Jun 14
8,200	172,700	South Amer Gold & Plat.....1	4 1/2	Sale	4	Sale	3 1/2	Sale	3 1/4	July 21	4 1/2	July 1	3 1/4	Jan 24	5	May 17
73,100	253,900	So Caro El & Gas com.....7.50	6	6 1/2	7 1/2	Sale	7 1/4	Sale	7 1/8	July 1	8 1/2	July 28	5 1/4	Mar 4	8 1/2	Jul 28
200	2,600	5% preferred.....50	43	45 1/2	43	45	44 1/2	45 1/2	44	July 7	45	July 16	39	Feb 17	45	Jan 9
5,700	11,600	5 1/2% conv preferred.....50			54 1/2	Sale	56 1/4	Sale	53 1/2	July 20	57 1/2	July 27	52	Jun 7	57 1/2	Jul 27
13,300	101,500	S'Eastern Greyhound Lines.5	16 1/2	Sale	14 1/2	Sale	13 1/2	Sale	13 1/2	July 30	14 1/2	July 2	12 1/2	Mar 11	16 1/2	Jan 8
6,800	69,300	South Porto Rico Sugar.....*	42 1/2	Sale	41	Sale	39 1/2	Sale	39 1/2	July 30	42	July 2	36 1/2	Mar 17	43 1/2	May 24
400	4,600	8% preferred.....25	41	42	40	41 1/2	39	41 1/2	40 1/4	July 29	42	July 9	37	Mar 17	42 1/2	Jan 15
21,700	99,800	Southern Calif Edison.....2.5	27 1/4	Sale	30 1/2	Sale	30 1/4	Sale	29 1/2	July 29	30 1/2	July 9	25 1/2	Mar 16	30 1/2	July 9
35,800	114,600	Southern Natural Gas Co 7.50	24 1/4	Sale	27 1/4	Sale	28 1/4	Sale	27 1/2	July 19	30 1/2	July 12	20 1/2	Feb 27	30 1/2	July 12
91,200	661,100	Southern Pacific Co.....*	50	Sale	59	Sale	56 1/2	Sale	54 1/2	July 19	62 1/2	July 9	43 1/2	Feb 11	62 1/2	July 9
35,200	297,600	Southern Railway.....*	39 1/8	Sale	48											

NEW YORK STOCK EXCHANGE—STOCKS

Aggregate Sales in July		New York Stock Exchange STOCKS		Price Jan. 2, 1948		July 1		July 30		PRICES IN JULY		RANGE SINCE		JANUARY 1			
Shares	Shares	Par		Opening or Bid	Ask	Opening or Bid	Ask	Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices		
14,400	131,900	25	Swift & Co.	35 1/4	Sale	34 1/4	Sale	33	Sale	33	July 30	34 1/2	July 14	x30%	Feb 25	36%	Jan 27
33,500	302,400		Swift International Ltd.	21 1/8	Sale	16 1/8	Sale	15	Sale	15	July 30	17	July 14	14%	May 14	22	Jan 8
15,000	147,200		Sylvania Elec Prod's Inc.	20 3/4	Sale	22 1/2	Sale	21 3/8	Sale	21	July 1	23 3/8	July 14	17 1/8	Feb 27	26	Jun 3
310	2,720		\$4 preferred	80	83	88	90	88	Sale	87 1/2	July 19	90	July 14	80 1/2	Apr 21	90 1/2	Jun 9
17,500	137,100	1	Symington-Gould Corp	6	Sale	7	Sale	5 3/8	Sale	5 3/8	July 19	7 1/4	July 12	4 3/4	Mar 12	7%	May 18
800	11,500	9	Talcott (James) Inc.	10 1/4	10 3/4	10 1/2	11 1/2	10 1/2	Sale	10 1/2	July 19	11 1/4	July 2	9 1/4	Mar 16	11 1/4	May 21
2,400	20,600	5	Telautograph Corp	4 1/8	4 3/8	5 1/8	5 3/8	4 7/8	Sale	4 7/8	July 19	5 1/2	July 2	3 3/8	Feb 11	5%	Jun 28
6,700	57,800	5	Tennessee Corp	17 1/2	Sale	17 3/4	Sale	17 1/2	Sale	17	July 27	19	July 13	14 1/2	Mar 16	19%	May 27
76,000	656,700	5	Texas Co (The)	60	Sale	63 1/4	Sale	59 1/2	Sale	57 3/4	July 19	65 1/2	July 12	52 1/2	Feb 14	67	Jun 15
41,500	537,800	1	Texas Gulf Producing Co.	23	Sale	23 3/8	Sale	21	Sale	20 1/2	July 19	24 1/2	July 12	17 1/2	Feb 27	25 1/2	May 8
24,100	124,800		Texas Gulf Sulphur	56	Sale	66 1/2	Sale	66 3/4	Sale	64 3/4	July 19	71 1/4	July 12	47	Feb 10	71 1/4	July 12
29,700	399,800	10	Texas Pacific Coal & Oil	46 3/8	Sale	51 3/4	Sale	47 1/4	Sale	47 1/4	July 19	52 3/4	July 2	37 1/2	Feb 13	56 3/4	May 12
41,300	359,200	1	Texas Pacific Land Trust	33 1/2	Sale	41 1/2	Sale	35 3/8	Sale	35 3/8	July 19	42 3/8	July 2	29	Feb 10	48 1/2	May 13
3,400	35,400	100	Texas & Pacific	49	Sale	60 1/4	61 1/2	57	Sale	55	July 19	62 1/2	July 14	45 3/4	Feb 5	65 3/4	May 24
24,000	377,600	50c	Textron Inc com	14 1/8	Sale	16 1/8	Sale	15	Sale	14 1/2	July 19	16 1/8	July 6	11	Mar 11	20%	May 24
5,700	23,400		\$1.25 conv preferred	19 1/2	Sale	19 1/2	20	17 1/2	Sale	17 3/4	July 30	19 3/4	July 8	17 1/2	Mar 27	24	May 22
11,600	87,300	5	Thatcher Glass Mfg Co	14	Sale	7 1/2	Sale	7 1/2	Sale	7 1/2	July 1	8%	July 14	7 1/2	Jun 28	14 1/2	Jan 8
2,470	9,650		\$2.40 conv preferred	42 1/2	Sale	28	Sale	29	Sale	28	July 1	30 1/4	July 16	28	Jun 30	46 1/2	Jan 9
900	6,200		The Fair Co	13 1/2	14 1/4	13 1/2	14	13 1/2	Sale	13 1/2	July 19	13%	July 30	12 3/4	Apr 15	15 1/2	May 21
4,900	66,100	1	Thermoid Co common	9 3/4	Sale	8 3/4	Sale	8 1/2	Sale	8 1/2	July 29	9	July 1	8	Mar 16	10%	May 15
490	3,180	50	\$2.50 div conv pfd	45 1/4	46 1/2	41	42	40 1/4	40%	x40%	July 19	42 1/2	July 15	40%	May 11	47 1/2	Jan 9
10,700	94,900		Third Ave Ry Transit Corp	9 1/4	9 3/4	10%	Sale	10%	Sale	10 1/4	July 23	11%	July 28	7 1/2	Apr 19	13 1/2	Apr 19
8,000	63,900	1	Thomas Steel Co (The)	23 3/4	Sale	22 1/4	Sale	21 1/2	Sale	21 1/4	July 20	23 1/4	July 14	15	Apr 30	24	Jun 9
300	5,100	15	Thompson (J R)	10 1/8	11	9 1/4	10 1/2	8 1/2	9	8 1/2	July 23	9 1/2	July 13	8 1/2	May 10	10 1/2	Jan 8
8,800	68,300	100	Thompson Products com	46 1/4	Sale	54 1/2	Sale	55	Sale	51 1/2	July 19	56 3/4	July 28	39 3/4	Feb 11	59 1/2	May 26
330	2,080		4% preferred	85 1/2	88	91 1/4	Sale	92	94	91 3/4	July 1	93	July 20	85	Feb 6	95 1/4	Jun 16
11,300	66,100		Thompson-Starrett com	4	4 1/2	2 3/4	3	3 1/4	Sale	3	July 2	3 3/4	July 12	1%	Mar 11	4 1/4	Jan 3
1,700	11,200		\$3.50 preferred	26 1/4	27 1/4	23 1/2	25 3/4	26 3/8	27 1/8	23 3/8	July 2	29	July 9	19 1/2	Mar 16	29	May 15
84,500	946,400	10	Tide Water Associated Oil	23 3/4	Sale	30	Sale	27 3/4	Sale	25 1/2	July 19	31 1/4	July 12	19 1/2	Feb 13	32 1/2	Jun 15
2,860	15,395		\$3.75 preferred	96 1/2	Sale	104	104 3/4	103 3/4	104	103	July 19	104 3/4	July 12	95 1/2	Jan 2	104 1/2	July 12
23,100	229,200	5	Timken-Detroit Axle Co	19 1/4	Sale	22 1/4	Sale	20 1/4	Sale	19 1/2	July 30	23 1/4	July 15	17	Mar 17	23 1/2	May 27
13,200	80,300		Timken Roller Bearing	51 3/4	Sale	50	Sale	47 1/2	Sale	47 1/2	July 30	51 1/4	July 13	44	Mar 16	55	May 21
21,300	164,500	2	Transamerica Corp	13	Sale	12	Sale	11 1/2	Sale	11 1/2	July 30	13	July 8	10%	Feb 27	13 1/2	Jan 7
12,200	251,700	5	Tran & West Air Inc	17 1/4	Sale	14	Sale	13 1/4	Sale	13	July 19	14 1/2	July 12	12	Jun 21	22%	Mar 11
2,700	22,400		Tran & William Steel Forg	16 3/8	17	18 1/4	19 1/2	16 1/2	Sale	16 1/4	July 19	18 1/2	July 14	15 1/2	Jan 22	23 3/4	Apr 19
87,200	649,200	1	Tri-Continental Corp	6 1/2	Sale	9 1/2	Sale	8 1/4	Sale	8 1/2	July 19	10%	July 12	5 1/4	Feb 11	10%	May 15
580	5,050		\$6 preferred	101 1/2	104	104	105	103	104	103	July 29	107 1/2	July 22	97 1/2	Mar 2	107 1/2	July 22
16,600	136,000		Truax Tracer Coal	14 1/2	Sale	18 1/2	Sale	17%	Sale	17 1/4	July 19	19	July 1	12 1/4	Mar 16	18%	Jun 24
46,600	486,300		20th Cent Fox Film Corp	21 3/4	Sale	20%	Sale	18 1/2	Sale	17 3/4	July 30	21 1/2	July 13	17 1/4	July 30	25%	Mar 31
2,900	22,300		\$1.50 conv preferred	34%	Sale	35 1/2	36	34 3/4	Sale	34%	July 30	35%	July 30	33	Feb 16	36 1/2	Jan 5
900	3,400		\$4.50 prior preferred	90	95	99	100 3/4	98 1/2	Sale	98 1/2	July 30	99	July 6	92	Jan 27	100%	Jun 11
4,000	43,300		Twin City Rapid Transit	7 1/2	Sale	7	7 1/4	6 1/2	Sale	6 1/2	July 30	8	July 13	5 1/2	Mar 4	8%	May 27
2,170	13,790	50	5% prior preferred	30 3/4	31 1/2	27	Sale	28 1/4	29	27	July 1	30 1/2	July 14	24	Jun 17	32 1/2	Jan 21
6,500	106,900	1	Twin Coach	14	Sale	12	Sale	10 1/4	Sale	10 1/4	July 19	12	July 1	9%	Mar 16	14 1/4	Jan 5
5,900	51,500	1	Udylite Corp (The)	12	Sale	10 1/2	Sale	10 1/4	Sale	10	July 20	11 1/4	July 14	9%	Apr 30	12	Jan 2
5,600	60,600		Underwood Corp	51 1/4	Sale	57 1/4	58	53 3/4	Sale	53 1/4	July 30	58 3/4	July 14	45	Mar 16	59 1/2	Jun 15
5,800	61,000	5	Union Asbestos Rubber Co	11 1/4	Sale	15 1/2	Sale	13 1/2	Sale	13 1/2	July 20	15 1/2	July 1	9%	Mar 16	16 1/2	Jun 15
23,800	224,700		Union Bag & Paper	33 3/4	Sale	36 1/2	Sale	33 3/8	Sale	31 1/2	July 19	36 3/4	July 12	27 3/8	Feb 11	39%	May 26
128,100	387,100		Union Carbide & Carbon			41%	Sale	39%	Sale	39 1/4	July 30	43	July 9	39 1/4	July 30	43	July 9
1,790	5,790		Union Elec Co of Mo			106	Sale	108 1/4	Sale	106 1/2	Sale	106 1/2	July 30	109 1/2	July 14	106	Jan 2
50	190		Preferred \$4.50 series	89	94	97	99	93	97 1/2	96 1/2	July 8	97	July 8	91	Feb 9	98	Jun 7
200	2,650		Preferred \$3.70 series	85	86 1/2	87 1/2	88 1/2	85	Sale	85	July 19	87 1/2	July 6	85	July 19	90	Jan 24
89,500	615,200	25	Union Oil California	26 1/2	Sale	37 3/8	Sale	34 3/8	Sale	32 3/4	July 19	38 3/8	July 6	21 1/2	Feb 11	38 3/8	July 6
62,300	62,300	50	Union Pac RR Co com new			95	Sale	86 1/2	Sale	85	July 19	96 1/4	July 1	85	July 19	96 1/4	July 1
12,300	12,300	50	Preferred new			50	Sale	49 3/4	Sale	49%	July 30	51 1/4	July 2	49%	July 30	51 1/4	July 8
4,500	27,400		Union Tank Car	33 1/2	Sale	40	Sale	38 3/8	Sale	38%	July 30	41	July 14	31 3/4	Jan 26	41%	Jun 2
40,900	594,400	5	United Aircraft Corp	23 3/8	Sale	29%	Sale	26	Sale	25 3/4	July 30	30%	July 7	22 1/2	Feb 10	30%	May 19
1,200	9,200	100	5% conv pref	105 1/2	106	107	109 1/4	107	110	108	July 22	109 1/2	July 12	105 1/2	Jan 6	110 3/4	Jun 3
53,300	500,500	10	United Air Lines Inc	16 1/2	Sale	14%	Sale	12%	Sale	12%	July 30	15 1/4	July 7	12%	July 30	19 1/4	Apr 2
2,000	35,500	100	4 1/2% cum pfd	81	Sale	78 1/4	Sale	78	Sale	77 1/2	July 28	79	July 2	77 1/2	Jan 12	90 1/2	Mar 22
9,300	54,700		United Biscuit of Amer	21 1/4	Sale	20%	Sale	22 1/2	Sale	20%	July 1	22 1/2	July 29	19	Jan 22	22 1/2	July 29
4,700	53,500	10	United Board & Carton			13 1/4	13 1/2	11 1/4	Sale	11	July 1	13 1/4	July 2	11 1/4	Mar 16	15 1/4	Jan 2
7,400	81,800		United Carbon	34 1/4	35	33 1/4	Sale	33 3/8	Sale	32 3/8	July 19	35 3/4	July 12	27 3/8	Feb 20	35 3/4	July 12
1,900	8,800		United-Carr Fastener	30 1/4	33	35	36	33	35 1/2	34	July 29	36	July 7	29	Feb 5	36	July 7
90,300	418,600	30c	United Cigar-Whelan Stores	4 1/4	Sale	4 1/2	Sale	4 1/4	Sale	4	July 30	5 1/2	July 15	3	Mar 8	5 1/2	July 15
810	3,180	100	\$3.50 conv pfd	54	55	52 1/2	53 1/2	48 1/2	49 3/4	48 1/2	July 20	53	July 2				

Aggregate Sales in July		New York Stock Exchange STOCKS		PRICES IN JULY						RANGE SINCE JANUARY 1	
Shares	Jan. 1 Shares	Par	Price Jan. 2, 1948	July 1	July 30	Lowest	Highest	Lowest	Highest		
			Opening or Bid	Opening or Bid	Closing or Bid	Sale Prices	Sale Prices	Sale Prices	Sale Prices		
4,500	28,300	Universal Leaf Tobacco	23 Sale	22 1/2 Sale	21 1/2 Sale	21 1/2 July 30	23 July 6	19 Feb 17	23 1/2 Jun 8		
130	900	8% preferred	161 1/2 Sale	161 1/2 Sale	160 Sale	160 July 30	164 July 13	150 Feb 6	170 May 22		
36,600	156,900	Universal Pictures com	13 1/2 Sale	12 1/4 Sale	10 1/2 Sale	10 July 19	12 1/4 July 1	10 July 19	15 1/2 May 21		
1,930	6,020	4 1/4% preferred	60 Sale	63 1/2 Sale	62 1/2 Sale	62 1/2 July 2	66 July 13	56 Feb 24	70 May 20		
12,500	69,600	Vanadium Corp of Amer	15 1/4 Sale	22 1/2 Sale	21 1/2 Sale	21 1/2 July 30	24 1/4 July 14	14 1/2 Feb 10	24 1/4 July 14		
5,100	30,000	Van Norman Co	14 1/4 Sale	13 Sale	12 1/2 Sale	12 1/2 July 20	13 1/2 July 2	12 1/2 July 20	15 1/2 May 17		
2,400	17,100	Van Raalte Co	10 Sale	25 1/2 Sale	24 Sale	23 July 27	25 1/2 July 2	21 1/2 Feb 16	26 1/2 May 21		
19,800	152,900	Ventientes-Camaguey Sug	12 1/2 Sale	14 1/2 Sale	12 1/2 Sale	12 1/2 July 19	14 1/2 July 12	12 1/2 July 19	15 1/2 May 21		
9,100	53,500	Vick Chemical Co	28 1/2 Sale	24 1/4 Sale	24 Sale	23 1/2 July 1	24 1/2 July 13	22 Mar 3	29 1/2 Jan 6		
30	110	Vicks Shreve & Pac Ry	83 1/2 Sale	92 1/2 Sale	90 Sale	91 1/2 July 23	91 1/4 July 23	86 Feb 21	94 May 28		
30	450	5% non-cum pfd	85 Sale	92 1/2 Sale	91 1/2 Sale	93 July 26	93 July 26	86 Feb 13	95 Jun 4		
3,800	45,400	Victor Chemical Works	47 1/4 Sale	46 3/4 Sale	39 3/4 Sale	39 3/4 July 30	47 July 1	37 3/4 Mar 10	48 1/2 Jun 24		
70	1,270	3 1/2% cum preferred	92 Sale	92 Sale	92 Sale	92 July 6	92 July 6	87 1/2 Feb 2	96 3/4 Apr 23		
71,700	328,100	Va Caro Chemical	9 1/2 Sale	12 Sale	12 1/2 Sale	11 1/2 July 19	14 1/2 July 13	14 1/2 July 13	14 1/2 July 13		
3,100	25,000	6% div partic pfd	105 Sale	117 Sale	112 Sale	112 July 30	124 1/2 July 12	93 Feb 11	124 1/2 July 12		
50,600	427,700	Virginia Elec & Power Co	15 Sale	16 1/2 Sale	16 1/2 Sale	16 1/2 July 20	17 1/2 July 9	14 1/2 Jan 7	18 1/2 May 15		
980	5,540	\$5 preferred	109 1/2 Sale	115 1/4 Sale	115 Sale	113 1/2 July 17	116 July 2	109 Jan 6	117 1/2 Jun 14		
700	9,500	Va. Iron Coal & Coke	25 Sale	21 Sale	20 Sale	20 July 20	21 1/2 July 7	18 Jan 7	23 Jun 2		
3,500	27,600	4% conv preferred	36 1/4 Sale	37 1/2 Sale	36 Sale	36 1/2 July 16	37 1/2 July 7	35 1/4 Mar 30	38 1/2 May 11		
3,400	23,800	Virginian Ry Co	33 1/2 Sale	33 1/2 Sale	32 1/2 Sale	31 1/2 July 16	33 1/4 July 1	30 1/2 Feb 10	34 1/2 May 3		
20	1,280	6% preferred	33 3/4 Sale	36 Sale	34 Sale	34 1/2 July 27	37 July 9	32 Feb 10	39 1/4 Apr 26		
80	450	Visking Corp (The)	31 Sale	29 1/2 Sale	28 1/2 Sale	29 1/2 July 21	30 July 12	28 1/2 Feb 19	32 1/2 Jan 5		
800	8,400	Vulcan Detinning com	32 1/2 Sale	30 1/2 Sale	29 1/2 Sale	30 July 19	31 July 14	29 Apr 15	32 1/2 Jan 13		
1,700	13,900	7% preferred	66 Sale	63 Sale	60 1/2 Sale	60 1/2 July 23	63 1/2 July 2	60 1/2 Apr 6	66 Jan 2		
5,500	37,500	Wabash RR 4 1/2% pfd	15 Sale	14 1/2 Sale	14 1/4 Sale	14 July 23	14 1/2 July 14	14 Mar 15	15 1/2 Jan 8		
590	4,200	Waldorf System	32 Sale	33 1/2 Sale	31 1/2 Sale	31 1/4 July 26	33 1/2 July 1	x30 Feb 11	35 1/2 Jun 4		
18,500	151,200	Walgreen Co common	100 1/2 Sale	101 1/2 Sale	102 1/4 Sale	101 July 7	103 1/2 July 26	100 1/4 Apr 29	104 Jun 14		
21,700	190,500	4% preferred	21 1/2 Sale	24 1/2 Sale	22 1/2 Sale	22 1/2 July 30	25 1/2 July 14	x18 1/2 Mar 17	27 1/2 May 21		
36,100	129,800	Walker (Hiram) G & W	10 1/4 Sale	11 1/2 Sale	10 1/2 Sale	10 1/2 July 19	12 1/2 July 6	8 1/2 Feb 11	13 1/2 May 24		
480	6,060	Walworth Co	11 1/2 Sale	15 Sale	15 1/2 Sale	14 1/2 July 19	16 1/2 July 13	10 1/2 Mar 12	16 1/2 July 13		
75,000	781,300	Ward Baking Co	90 Sale	98 Sale	97 1/4 Sale	97 1/4 July 30	99 July 9	x83 1/2 Mar 12	101 Jun 2		
1,800	28,800	5 1/2% cum pfd	12 1/4 Sale	11 1/4 Sale	10 1/2 Sale	10 1/4 July 16	11 1/2 July 1	10 1/4 July 16	14 May 22		
22,400	455,700	Warner Bros Pictures	32 Sale	28 Sale	26 1/4 Sale	26 1/4 July 30	29 July 14	25 1/2 Feb 5	32 Jan 2		
3,500	26,400	Warren Foundry & Pipe	25 1/2 Sale	30 1/2 Sale	26 1/4 Sale	25 1/2 July 30	31 1/2 July 7	20 1/2 Feb 10	34 1/4 May 14		
1,900	21,300	Warren Petroleum Corp	20 1/2 Sale	26 1/2 Sale	26 1/2 Sale	25 1/2 July 20	27 July 9	20 1/4 Jan 5	27 July 9		
1,700	15,900	Washington Gas Light Co	18 1/2 Sale	18 1/2 Sale	18 1/2 Sale	18 1/2 July 30	20 July 1	17 1/2 Feb 16	20 1/4 May 28		
4,300	35,400	Waukesha Motor Co	21 1/2 Sale	18 Sale	18 1/4 Sale	17 1/2 July 20	18 1/2 July 23	17 Mar 16	21 1/2 Jan 2		
6,800	71,300	Wayne Knitting Mills	30 1/2 Sale	22 Sale	22 1/2 Sale	21 1/2 July 1	24 July 16	22 1/4 Jun 30	30 1/2 Jan 2		
11,100	95,900	Wayne Pump Co	6 1/2 Sale	5 1/2 Sale	5 1/2 Sale	5 1/2 July 19	6 1/4 July 12	5 Feb 10	6 1/4 May 24		
1,170	10,330	Webster Tobacco Inc	48 1/2 Sale	49 1/2 Sale	48 Sale	48 1/2 July 19	55 July 19	48 1/2 July 6	65 Jun 30		
40,400	210,000	Wesson Oil & Snowdrift	85 1/2 Sale	84 Sale	84 Sale	83 July 12	84 1/2 July 6	80 1/2 Feb 13	86 1/2 Jan 2		
53,200	437,900	\$4 conv preferred	23 1/2 Sale	21 Sale	23 1/4 Sale	21 July 1	24 1/4 July 28	19 1/2 Mar 3	26 1/4 May 21		
320	1,920	West Indies Sugar Corp	106 1/2 Sale	111 Sale	112 1/2 Sale	111 July 1	112 July 6	104 1/2 Mar 16	119 Jun 4		
460	3,720	West Penn Elec Co com	114 Sale	116 1/2 Sale	116 1/2 Sale	116 July 1	118 1/2 July 21	x113 1/4 Apr 15	119 Jun 22		
530	2,940	Class A	104 1/4 Sale	106 1/2 Sale	110 Sale	109 1/2 July 1	110 July 30	103 1/2 Mar 29	110 July 30		
1,020	8,990	7% preferred	107 Sale	110 1/2 Sale	109 1/2 Sale	109 July 30	111 1/4 July 2	105 1/2 Feb 11	113 Jun 9		
680	1,310	6% preferred	104 1/4 Sale	106 1/2 Sale	110 Sale	104 1/2 July 16	104 1/2 July 21	104 1/2 July 16	117 Jun 18		
27,500	78,100	West Penn Pwr 4 1/2% pfd	104 1/4 Sale	106 1/2 Sale	109 1/2 Sale	104 1/2 July 16	104 1/2 July 21	104 1/2 July 16	113 Jun 9		
6,300	59,700	West Virginia Coal & Coke	43 3/4 Sale	49 1/4 Sale	47 Sale	46 July 19	50 1/2 July 2	38 1/2 Feb 14	51 1/2 Jun 15		
480	3,520	4.20% pfd series B	104 Sale	107 Sale	107 Sale	108 July 12	109 July 9	100 1/2 Feb 25	110 1/2 Jun 14		
9,900	79,800	West Va Pulp & Paper	6 1/2 Sale	8 1/2 Sale	7 1/2 Sale	7 1/4 July 19	9 July 20	6 1/2 Jan 2	10 1/2 May 18		
48,900	416,000	4 1/2% preferred	41 1/2 Sale	42 3/4 Sale	38 3/4 Sale	38 July 19	42 3/4 July 1	34 1/4 Feb 14	46 1/4 May 20		
7,200	45,500	Western Air Lines, Inc	30 1/2 Sale	32 1/2 Sale	33 1/2 Sale	32 3/4 July 6	38 1/2 July 12	22 1/2 Mar 12	38 1/2 July 12		
6,000	50,400	Western Auto Supply Co	29 1/2 Sale	33 1/2 Sale	34 Sale	33 1/2 July 1	36 1/2 July 13	28 1/2 Feb 11	36 1/2 May 21		
1,300	9,900	Western Maryland	67 Sale	71 Sale	70 Sale	x71 July 29	74 1/2 July 9	64 Mar 5	72 1/2 Jan 15		
28,500	240,000	4% non-cum 2nd pfd	20 1/4 Sale	22 1/2 Sale	21 1/2 Sale	21 July 19	23 1/4 July 9	18 1/2 Feb 11	26 May 19		
26,600	214,400	Preferred series A	37 Sale	38 Sale	37 Sale	36 July 19	38 1/2 July 13	32 3/4 Feb 13	39 1/2 Jun 14		
78,000	744,200	Western Union Tel class A	30 Sale	29 1/2 Sale	28 1/2 Sale	27 1/2 July 19	31 July 7	25 1/2 Feb 11	33 1/4 Jun 9		
390	17,780	Westinghouse Air Brake	92 Sale	92 Sale	89 Sale	88 July 21	93 July 1	85 1/2 Feb 11	95 3/4 Apr 23		
2,900	24,820	Westinghouse Elec com	95 Sale	97 Sale	96 1/2 Sale	97 July 23	99 1/2 July 13	91 1/2 Feb 11	101 1/2 Jun 11		
500	14,900	3 1/2% cum pfd ser A	32 3/4 Sale	37 Sale	35 Sale	34 1/2 July 20	38 July 6	29 1/2 Feb 16	40 3/4 Jun 9		
5,000	48,600	3.80% cum pfd ser B	43 3/4 Sale	49 1/4 Sale	47 Sale	46 July 19	50 1/2 July 2	38 1/2 Feb 14	51 1/2 Jun 15		
1,110	12,490	Weston Elec Instrument	104 Sale	107 Sale	107 Sale	108 July 12	109 July 9	100 1/2 Feb 25	110 1/2 Jun 14		
430	1,280	Westvaco Chemical com	43 3/4 Sale	47 Sale	45 1/4 Sale	44 1/4 July 27	48 July 12	34 1/4 Feb 7	57 1/2 Jun 16		
21,900	146,100	\$3.75 cum preferred	84 1/2 Sale	86 1/2 Sale	83 1/2 Sale	83 1/2 July 23	95 1/4 July 7	85 Jan 5	98 1/4 Jun 14		
1,080	7,970	Wheeling & L Erie Ry	77 Sale	106 1/2 Sale	112 1/2 Sale	108 July 2	115 July 21	80 Jan 5	115 July 21		
1,200	8,800	Wheeling Steel Corp	46 1/2 Sale	54 1/4 Sale	50 Sale	46 1/2 July 19	56 1/4 July 13	37 Mar 16	56 1/4 July 13		
14,400	101,300	\$5 conv prior preferred	91 Sale	86 1/2 Sale	87 Sale	86 July 2	89 1/2 July 16	83 Mar 18	92 Jan 5		
28,500	201,900	White Dental Mfg (S S)	27 1/2 Sale	28 1/4 Sale	25 1/2 Sale	25 July 19	26 1/2 July 7	23 Feb 20	27 1/4 Jan 7		
10,120	11,390	White Motor Co	23 1/4 Sale	22 1/2 Sale	19 3/4 Sale	19 3/4 July 30	23 1/2 July 6	19 Feb 11	24 1/4 May 26		
200	3,500	White Sewing Machine	12 1/4 Sale	20 3/4 Sale	18 1/2 Sale	17 1/2 July 30	22 1/2 July 8	9 3/4 Feb 27	22 1/2 July 8		
10,800	206,300	\$4 conv preference	91 1/2 Sale	106 1/2 Sale	126 Sale	107 July 6	126 July 30	90 Feb 6	126 July 30		
65,900	655,900	Prior preference	29 Sale	29 3/4 Sale	28 1/2 Sale	29 3/4 July 12	29 3/4 July 12	27 1/4 Feb 26	30 Jun 23		
1,700	25,900	Wilcox Oil Co	11 1/2 Sale	17 1/2 Sale	14 3/4 Sale	14 1/4 July 30	17 1/2 July 1	9 Feb 11	19 1/2 Jun 21		
40,900	357,200	Willys-Overland Motors	8 1/4 Sale	10 1/4 Sale	10 1/4 Sale	9 1/2 July 19	11 1/2 July 9	6 1/2 Mar 17	12 May 27		
1,000	5,300	\$4.50 conv pfd series A	56 Sale	62 Sale	61 Sale	60 July 6	63 1/4 July 13	51 Mar 9	65 1/2 May 15		
3,500	23,900	Wilson & Co common	14 1/4 Sale	15 1/2 Sale	14 1/4 Sale	14 July 20	15 1/2 July 1	12 1/2 Feb 11	17 1/2 May 17		
35,100	272,400	\$4.25 preferred	87 1/2 Sale	87 Sale	84 1/4 Sale	84 1/4 July 30	87 July 1	81 1/2 Mar 25	88 1/4 Jan 21		
30	240	Wilson-Jones Co	18 1/4 Sale	16 1/2 Sale	15 1/2 Sale	15 1/2 July 19	16 1/2 July 2	15 Mar 30	19 Jan 8		
5,300	57,700	Wiconsin Elec Pow com	125 1/2 Sale	138 Sale	128 1/2 Sale	128 1/2 July 19	128 1/2 July 19	126 Mar 19	x138 Jan 13		
37,600	287,400	6% preferred	33 1/2 Sale	36 Sale	35 1/2 Sale	34 July 19	37 1/2 July 12	28 Feb 5	37 1/2 July 12		
16,400	119,600	Worthington Pump & Mach	46 1/2 Sale	48 1/2 Sale	44 1/4 Sale	43 1/2 July 30	48 1/2 July 7	43 1/2 Feb 20	49 1/2 Jun 14		
1,150	6,170	Common	22 Sale	22 Sale	19 1/2 Sale	19 1/4 July 30	22 1/2 July 6	19 1/4 July 30	25 1/2 May 15		
790	7,210	Prior pfd 4 1/2% series	78 1/2 Sale	79 Sale	73 Sale	73 July 30	77 July 13	73 July 30	81 1/2 Feb 4		
1,050	2,860	Pr pfd 4 1/2% conv ser	87 Sale	87 1/2 Sale	82 1/2 Sale	81 July 21	88 1/2 July 6	81 Feb 16	94 May 17		
6,200	27,700	Wright Aeronautical Corp	55 1/2 Sale	72 Sale	73 Sale	73 July 2	96 3/4 July 28	58 Jan 5	96 3/4 July 28		
7,400	76,400	Wrightley (Wm) Jr	64 1/4 Sale	74 1/4 Sale	66 Sale	66 July 30	69 July 15	60 1/2 Mar 19	69 July 15		
7,200	65,600	Wyandotte Worsted Co	9 1/4 Sale	10 3/4 Sale	10 Sale	9 1/2 July 19	11 July 13	8 Mar 9	11 1/2 Jun 21		
11,800	110,100	Yale & Towne Mfg Co	34 1/4 Sale	30 1/4 Sale	29 1/4 Sale	29 1/2 July 20	31 3/4 July 12	27 1/2 Feb 21	34 1/4 Jan 2		
1,600	9,100	York Corp common									

New York Curb Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE NEW YORK CURB EXCHANGE

Stock Sales		1948	1947	Bond Sales		1948	1947
July	Shares	5,871,778	6,287,493	July		\$4,395,000	\$9,628,000
Jan. 1 to July 31	Shares	48,177,939	46,023,240	Jan. 1 to July 31		40,103,000	48,214,000

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 since July	New York Curb Exchange STOCKS	Par	Price Jan. 2, 1948		July 1		July 30		PRICES IN JULY		RANGE SINCE		JANUARY 1	
			Opening Bid	Closing Ask	Opening Bid	Closing Ask	Opening Bid	Closing Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices		
600	A O F-Brill Motors warrants		3	3 1/2	2 1/4	2 7/8	2 1/4	2 7/8	2 1/4 July 7	2 7/8 July 15	2	Mar 16	3 1/2	May 22
3,400	Acme Aluminum Alloys	1	4 1/2	5	3 3/8	Sale	3 1/2	3 7/8	3 1/4 July 20	4 1/2 July 15	3 1/4	July 20	5 1/2	Mar 31
260	Acme Wire common	10	31	33	32 1/2	33	33	Sale	32 1/2 July 13	34 1/2 July 26	31 1/2	Jan 12	35	Mar 19
1,500	Adam Hat Stores Inc.	1	5 1/2	6 1/8	6 1/2	6 1/2	5 7/8	Sale	5 1/2 July 20	6 1/2 July 2	4 1/2	Mar 17	7 1/2	Apr 20
4,300	Aero Supply Mfg.	1	1 7/8	Sale	2 1/2	2 3/4	2 1/2	Sale	2 1/2 July 16	2 7/8 July 2	1 7/8	Jan 2	3 1/2	Mar 20
1,500	Agnew Surpass Shoe Stores	1	6 3/4	7 1/2	6 1/2	7 1/2	6	7 1/2	13 1/4 July 19	14 1/2 July 6	11 1/2	Mar 16	14 1/4	Jun 15
2,200	Ainsworth Mfg Corp com	5	13 1/2	Sale	14 1/2	14 1/4	12 1/2	13 1/2	6 1/2 July 26	6 7/8	6 1/4	Mar 9	9 3/8	Apr 15
36,600	Air Associates Inc (N J)	1	6 3/4	8	7 1/2	Sale	6 7/8	7 3/8	1 1/2 July 20	1 3/4 July 1	1 1/8	Jan 1	1 3/4	Jan 26
2,900	Alreom Mfg Corp	50c	1/2	Sale	1/2	Sale	1/2	Sale	1 July 28	1 1/2 July 15	1/2	Jan 1	3 1/2	Jan 24
100	60c conv preferred	10	2 1/2	2 3/4	1 1/2	1 1/2	1 1/2	Sale	3 3/8 July 14	3 3/4 July 2	3	Feb 16	3 3/4	May 15
20	Air Investors Inc common	2	3 1/4	Sale	3 3/4	3 3/4	3	3 1/2	38 July 2	38 July 2	36	Apr 7	38	Jan 24
3,100	Conv preferred	10	34	38	37	40	37	39	6 1/2 July 19	7 3/4 July 6	5 1/2	Feb 11	8 1/4	May 14
70	Air-Way Elec Appliance	3	6 1/2	Sale	7 1/4	7 1/2	7 1/4	7 3/8	94 1/2 July 6	98 1/4 July 15	79	Feb 18	101 1/2	May 22
275	Ala Gt Sou RR ordinary	50	80	81 1/2	93 3/4	95 3/4	97 1/2	Sale	90 July 1	90 1/2 July 12	87	Jan 5	93 1/2	Mar 15
7,000	Ala Power Co 4.20% pfd	100	86 1/4	87	90	Sale	90	Sale	3 1/4 July 19	4 1/4 July 7	2 1/4	Jan 19	4 1/4	May 22
1,900	Alaska Airlines Inc	1	3	Sale	4 1/2	Sale	3 3/4	Sale	6 1/2 July 19	7 3/4 July 12	5 1/2	Mar 5	7 1/2	Jun 17
5,200	Alles & Fisher Inc com	1	6 7/8	7 1/2	5 1/2	6 1/2	5 1/2	6 1/2	17 1/2 July 18	17 3/4 July 8	16 1/2	Mar 1	19 1/2	May 27
1,950	Allied Internat Investing	1	6 1/4	Sale	7 1/8	Sale	6 7/8	Sale	37 1/2 July 19	40 1/4 July 9	31	Feb 11	40 1/4	July 9
35,100	Capital stock	1	3 3/4	4 1/2	3 3/4	4	3 3/4	4	111 July 30	111 1/4 July 2	109	Apr 20	113 1/2	May 28
675	Allied Products Corp com	5	19 3/4	20 1/4	19 1/2	20 3/8	17 1/2	Sale	11 1/2 July 28	12 1/2 July 2	10 1/2	Jul 2	12 1/2	Jul 28
100	Altorfer Bros Co common	5	20	25	15 1/2	17	16 1/4	19	25 July 13	25 July 13	x22	Mar 11	25	Jan 6
13,800	Aluminum Co of Amer com	100	61	Sale	65 1/2	Sale	59	Sale	10 July 19	10 1/2 July 15	9	Feb 5	13	Jan 9
1,900	\$3.75 cum preferred	100	93 1/2	Sale	96 1/2	97	92 1/2	Sale	48 July 19	54 1/2 July 6	36	Mar 25	56	Jun 2
600	Aluminum Goods Mfg	10c	24	25	23 1/4	25	23 3/4	Sale	2 July 16	2 1/2 July 1	1 1/2	Mar 16	2 1/2	May 25
400	Aluminum Industries com	1	13 1/2	14 1/4	10 1/2	11 1/2	10	Sale	1 1/2 July 12	2 July 2	1 1/8	Jan 27	2 1/2	Jan 27
20,700	Aluminium Ltd common	1	53 1/2	Sale	53 1/2	Sale	49	Sale	2 1/2 July 12	2 1/2 July 1	2 1/8	Jul 9	3 1/8	Jan 14
25,600	Amer Bantam Car Co	1	2 1/2	Sale	2 3/4	Sale	2	Sale	7 1/2 July 9	8 1/2 July 1	7 1/2	Jul 9	9 1/2	Jan 14
1,700	American Beverage Corp	1	1 1/2	2 1/4	2	2 1/4	1 1/2	2 1/2	1 1/2 July 12	1 3/4 July 1	1 1/8	Jan 27	2 1/2	Jan 27
160	American Book Co	100	87	90	85	Sale	78	80	2 July 2	2 July 2	1 3/4	Jul 12	2 1/2	Jan 14
5,200	Amer Cities Pwr & Lt	1	6 1/4	Sale	7 1/8	Sale	6 7/8	Sale	46 July 13	46 July 13	38	Mar 20	51	Jan 30
1,950	Class B	1	19 1/2	19 1/2	18 1/2	Sale	17 1/2	18	3 1/2 July 15	3 1/2 July 15	1 1/2	Feb 13	3 1/2	May 18
35,100	Amer Fork & Hoe com	10	33 1/2	Sale	39 3/4	Sale	38 1/2	Sale	38 July 27	38 July 14	32 1/2	Jul 27	40	Jan 7
675	American Gas & Electric	10	109 1/2	Sale	111 1/2	112 1/2	111	Sale	40 July 7	40 July 7	36 1/2	Jul 23	43 1/2	Jan 8
33,500	4 1/2% preferred	100	40	41 1/2	37	39 1/2	33 3/8	Sale	20 July 9	20 July 9	18	Feb 5	21 1/2	Jun 11
675	Amer General Corp	10c	43 1/2	44 1/2	39	42	39	41	31 July 22	31 July 22	29	Mar 15	32 1/2	Jan 6
200	\$2 preferred	1	17 1/2	19	19 1/2	20 1/2	17 1/2	18 1/4	17 1/2 July 28	18 1/2 July 2	15 1/2	Feb 4	19	May 20
1,700	\$2.50 preferred	1	30 1/2	32 1/2	30 1/2	Sale	31	Sale	30 1/2 July 23	31 1/2 July 2	30 1/4	Jul 23	32 1/2	Jan 5
20,900	Amer Hard Rubber com	25	17 1/2	19	18 1/2	Sale	17 1/2	Sale	15 1/2 July 30	16 1/2 July 2	14 1/2	Feb 19	18	Jun 15
1,700	Amer Laund Mach com	20	32	Sale	31 1/2	32	30	31	4 1/4 July 19	4 1/2 July 8	3	Feb 10	7	Jun 15
2,400	Amer Light & Trac com	25	15 1/2	16	16 1/2	Sale	15 1/2	Sale	23 1/2 July 20	25 1/4 July 8	17 1/2	Feb 11	26 1/2	Jun 23
115,600	6% preferred	25	22	24	25 1/2	Sale	24 1/2	Sale	46 July 13	46 July 13	38	Mar 20	51	Jan 30
1,200	Amer Mfg Co common	25	47 1/2	Sale	45	46	43 1/2	Sale	1 1/2 July 20	1 1/2 July 20	1 1/8	Jan 27	2 1/2	Jan 27
1,100	Amer Metal Products Co	2	47 1/2	Sale	45	46	43 1/2	Sale	6 1/2 July 21	7 1/4 July 1	6 1/2	Jul 21	8 3/4	Jan 20
200	Amer Maracaibo	1	3 1/2	Sale	4 1/2	Sale	3 1/2	Sale	10 1/2 July 1	10 1/2 July 1	8 1/2	Jan 9	11 1/2	Jan 9
3,500	Amer Metal Products Co	2	22	24	25 1/2	Sale	24 1/2	Sale	12 1/2 July 8	12 1/2 July 8	10 1/2	Feb 10	14	Jun 24
15,100	Amer Potash & Chem cl A	1	35	36 1/2	33 1/2	34 3/4	30	33	18 1/2 July 20	18 1/2 July 20	15 1/2	Jul 20	23	Jan 17
400	Class B	1	35 1/4	Sale	37 1/2	Sale	30	Sale	101 July 27	104 1/2 July 6	98 1/4	Jan 5	108 3/4	May 24
80,600	Amer Republics Corp com	10	22 1/4	Sale	24	Sale	19 3/4	Sale	4 1/2 July 23	4 1/2 July 6	4 1/2	Feb 11	6 1/2	May 24
2,500	Amer Seal-Kap Corp com	2	3 3/4	4	4 1/2	5	4 1/2	Sale	6 1/2 July 19	7 1/2 July 6	4 1/2	Feb 20	8 1/2	May 14
2,400	American Superpower	10c	47 1/2	51	61	Sale	55 1/2	Sale	6 1/2 July 19	7 1/2 July 2	4 1/2	Feb 11	8 1/2	May 14
8,600	Preferred \$6 series	10	47 1/2	51	61	Sale	55 1/2	Sale	10 1/2 July 2	10 1/2 July 2	10 1/2	May 10	11 1/2	Jul 26
2,800	American Thread 5% pfd	5	4 1/2	5	4 1/2	Sale	4 3/4	5	11 1/2 July 23	11 1/2 July 23	11 1/2	Feb 14	11 1/2	Jul 26
1,000	Amer Writing Paper com	5	9	Sale	6 1/2	Sale	6 1/4	Sale	11 3/4 July 28	11 3/4 July 28	11 3/4	Jul 28	14	Jun 24
1,000	Anchor Post Products Inc	2	8 1/2	8 1/2	7	Sale	6	Sale	18 1/2 July 20	18 1/2 July 20	15 1/2	Jul 20	23	Jan 17
1,000	Angerman Co Inc com	1	5 1/2	5 1/2	7	7 1/4	7 1/2	Sale	6 1/2 July 21	7 1/4 July 1	6 1/2	Jul 21	8 3/4	Jan 20
1,875	Anglo-Iranian Oil Co Ltd		17	18	17	17 3/4	15	15 1/2	7 1/2 July 1	12 1/2 July 15	6 1/2	Feb 10	12 1/2	Jul 15
1,600	Am dep rcts ord reg	£1	3 1/4	Sale	3	3 1/2	3	Sale	10 1/2 July 1	10 1/2 July 1	8 1/2	Feb 11	12 1/2	Apr 20
6,500	Angostura-Wupperman	1	10 1/2	Sale	11 1/2	Sale	11 1/2	Sale	10 1/2 July 27	10 1/2 July 27	10 1/2	Jul 27	10 1/2	Jul 27
830	Apex Elec Mfg Co common	1	99	Sale	103 1/4	Sale	102 1/4	Sale	4 1/2 July 23	4 1/2 July 6	4 1/2	Feb 11	6 1/2	May 24
3,800	Appalachian Elec Power	100	5 1/2	Sale	5 1/2	Sale	4 3/4	Sale	6 1/2 July 19	7 1/2 July 6	4 1/2	Feb 20	8 1/2	May 14
13,700	4 1/2% preferred	100	6 1/2	Sale	7 1/2	Sale	6 3/4	Sale	7 1/2 July 19	7 1/2 July 2	4 1/2	Feb 11	8 1/2	May 14
49,400	Argus Inc	1	10 1/2	Sale	10 3/4	Sale	10 1/2	Sale	10 1/2 July 2	10 1/2 July 2	10 1/2	May 10	11 1/2	Jul 26
1,500	Arkansas Nat Gas com	1	11 1/4	11 1/4	11 1/4	11 1/4	11 1/4	11 1/4	11 1/2 July 23	11 1/2 July 23	11 1/2	Jul 23	14	Jun 24
20	Class A non-voting	1	11 1/4	11 1/4	11 1/4	11 1/4	11 1/4	11 1/4	18 1/2 July 20	18 1/2 July 20	15 1/2	Jul 20	23	Jan 17
5,100	6% preferred	10	11 1/4	11 1/4	11 1/4	11 1/4	11 1/4	11 1/4	6 1/2 July 21	7 1/4 July 1	6 1/2	Jul 21	8 3/4	Jan 20
38,800	Arkansas P & L \$7 pfd	250	11 1/4	11 1/4	11 1/4	11 1/4	11 1/4	11 1/4	7 1/2 July 1	12 1/2 July 15	6 1/2	Feb 27	11 1/2	Jan 9
600	Aro Equipment Corp	2.50	11 1/4	11 1/4	11 1/4	11 1/4	11 1/4	11 1/4	10 1/2 July 1	10 1/2 July 1	8 1/2	Jan 9	11 1/2	Jan 9
800	Ashland Oil & Refining	1	8 1/2	9	7 1/4	Sale	6 1/4	7	12 1/2 July 8	12 1/2 July 8	10 1/2	Feb 10	14	Jun 24
3,850	Associated Elec Industries	1	7	8	10 1/2	Sale	11 1/2	Sale	12 1/2 July 8	12 1/2 July 8	10 1/2	Feb 10	14	Jun 24
6,900	Amer dep rcts reg	£1	4	Sale	3 3/4	Sale	3 3/4	Sale	10 1/2 July 1	10 1/2 July 1	8 1/2	Jan 9	11 1/2	Jan 9
375	Assoc Laundries of Amer	1	34	37 1/2	35 1/4	Sale	38	Sale	10 1/2 July 1	10 1/2 July 1	8 1/			

Aggregate Sales since July		New York Curb Exchange STOCKS		Price Jan. 2, 1948		July 1		July 30		PRICES IN JULY		RANGE SINCE JANUARY 1					
Shares	Shares	Par		Opening	Ask	Opening	Ask	Closing	Ask	Lowest Sale	Highest Sale	Lowest Sale	Highest Sale				
1,400	4,600		Beau Brummel Ties Inc.....1	5 1/2	5 1/2	5 1/2	Sale	5 1/4	6	5 1/4	July 20	6	July 6	5 1/4	July 20	7	May 5
3,500	20,600		Beck (A S) Shoe Corp com 1	16 1/2	16 1/2	14 1/2	Sale	15 1/2	16	14 1/2	July 2	15 1/2	July 13	14 1/2	Mar 8	17	Jan 14
200	27,300		Bellanca Aircraft com.....1	1 1/4	2 1/2	2 1/2	Sale	2 1/2	2 1/2	2 1/2	July 6	2 1/2	July 15	1 1/4	Jan 20	3 1/2	Apr 29
1,310	11,270		Bell Telep of Canada.....100	136 1/2	137 1/2	146 1/4	Sale	144 1/4	147 1/4	142 1/2	July 19	149 1/2	July 13	125 1/4	Mar 12	149 1/2	July 13
1,100	24,100		Benrus Watch Co Inc.....1	9 1/2	Sale	8 1/2	9 1/2	8 1/2	8 1/2	8 1/2	July 5	9 1/2	July 13	8 1/2	Mar 12	10 1/2	Jan 7
130	1,260		Benson & Hedges com.....*	20	22	21 1/2	Sale	22 1/2	30	21 1/2	July 1	24	July 29	19	Jan 15	24	July 29
---	290		Convertible preferred.....*	33	35	32	35	---	---	---	---	---	---	31	Apr 26	34	Jun 9
300	2,100		Bickford's Inc common.....1	17	18 1/2	17 1/4	17 1/2	---	---	17	July 16	17 1/2	July 19	16 1/2	Mar 19	18	Jan 22
1,100	16,900		Birdsboro Steel Fdy & Mach.....*	8 1/4	9 1/4	8	Sale	7 3/4	7 3/4	7 1/2	July 22	8 1/4	July 12	7 1/2	July 22	9 1/4	May 28
2,450	9,800		Blauher's common.....3	7 1/2	Sale	11	11 1/2	x13	Sale	11 1/2	July 7	14 1/2	July 15	6 1/2	Mar 18	14 1/2	July 15
42,400	398,400		Blue Ridge Corp com.....1	3 1/2	Sale	4	Sale	3 1/2	Sale	3 1/2	July 29	4	July 1	2 1/2	Feb 6	4 1/2	May 17
1,700	14,600		Blumenthal (S) & Co com.....*	9	9 1/2	9 1/4	Sale	8 1/2	9	8 1/2	July 21	9 1/2	July 16	8 1/2	Mar 12	10 1/2	May 17
50	4,600		Bohack (H C) Co com.....*	40	44 1/2	43	47	42	46	44	July 15	44	July 15	33 1/2	Mar 10	50	Jun 18
700	1,590		7% 1st preferred.....100	117	125	125	Sale	112	118 1/2	125	July 1	128	July 29	113	Mar 30	129	May 27
650	3,750		Borne Scrymser Co.....25	26	27 1/2	26	Sale	24	Sale	25	July 30	29 1/2	July 9	24	July 30	30	May 17
400	3,300		Bourjols Inc.....*	8 1/2	12	8 1/2	9 1/2	8 1/2	9 1/2	8 1/2	July 16	9	July 20	8 1/2	May 21	11	Jan 10
6,900	94,490		Brazilian Tr Lt & Pwr ord.....*	14 1/2	14 1/2	16 1/2	Sale	16 1/2	Sale	16 1/2	July 30	17 1/2	July 13	13 1/2	Mar 15	19 1/2	May 18
3,300	30,600		Breeze Corp.....1	9 1/2	Sale	9 1/2	Sale	8	Sale	8	July 22	9 1/2	July 1	8	July 22	11 1/2	Mar 29
50	625		Bridgeport Gas Light Co.....*	23	24	21 1/2	22 1/2	23	24	22 1/2	July 2	23	July 15	22	Feb 27	23	Jan 17
2,900	19,700		Bridgeport Oil Co com.....*	9 1/4	10 1/4	14	14 1/4	13 1/2	Sale	13 1/2	July 15	14	July 6	9 1/4	Jan 9	14 1/2	Jun 23
350	1,950		Brillo Mfg Co common.....*	14 1/2	16 1/2	18	Sale	16	18	17 1/2	July 6	18	July 1	14 1/2	Apr 13	18	July 1
---	---		Class A.....*	31	33	32	34	32	34	---	---	---	---	---	---	---	---
2,100	17,500		British American Oil Co.....*	18 1/2	19	20 1/2	21 1/2	20 1/2	21 1/4	20 1/4	July 19	22 1/4	July 26	15 1/2	May 15	22 1/4	July 26
---	2,700		British Amer Tob Ltd.....*	---	---	---	---	---	---	---	---	---	---	---	---	---	---
50	1,600		Amer dep rcts ord bear £1.....*	12 1/2	12 1/2	10 1/2	11 1/4	9 1/2	12 1/2	---	---	---	---	11	Feb 26	13 1/4	Jan 30
---	---		Amer dep rcts ord reg. £1.....*	12 1/2	13 1/2	10 1/4	11 1/2	9 1/2	10 1/2	12	July 14	12	July 14	9 1/4	May 7	12 1/2	Feb 3
600	7,900		British Celanese Ltd.....*	---	---	---	---	---	---	---	---	---	---	---	---	---	---
1,600	5,200		Am dep rcts ord reg.....10s	2 1/2	2 1/2	2 1/2	2 1/2	1 1/4	2	1 1/4	July 26	2	July 9	1 1/4	July 26	2 1/2	Jan 16
200	14,400		British Col Pwr A stock.....*	20 1/4	21 1/2	22 1/2	23	22	23 1/2	22 1/2	July 21	23	July 2	20	Jan 6	23 1/4	Apr 14
10,000	124,600		"B" stock.....*	2 1/2	2 1/2	2	2 1/2	2 1/4	2 1/2	2 1/4	July 14	2 1/2	July 22	1 1/2	Apr 21	2 1/2	Jun 8
6,000	6,000		Brown Forman Distillers.....1	17 1/2	Sale	25 1/2	Sale	13 1/2	Sale	12 1/2	July 29	26	July 6	12 1/2	July 29	27 1/2	May 28
7,300	77,500		4% cum junior pfd.....10	---	---	---	---	5 1/2	Sale	5 1/2	July 30	5 1/2	July 27	5 1/2	July 30	5 1/2	July 27
600	2,300		Brown Rubber common.....1	8 1/2	Sale	10 1/2	Sale	10	10 1/2	10 1/2	July 19	11 1/2	July 9	7	Feb 20	12	May 17
3,975	19,825		Bruce (E L) Co.....250	---	---	27 1/2	30	28	30	27 1/2	July 19	30	July 2	25 1/2	May 7	32	Jun 8
6,300	32,300		Bruck Mills Ltd.....*	16 1/2	21	29 1/4	Sale	26 1/2	Sale	25 1/4	July 19	31	July 7	17 1/2	Mar 2	31	July 7
13,000	129,200		Buckeye Pipe Line.....*	11	11 1/2	11 1/2	Sale	11 1/2	Sale	11 1/4	July 20	11 1/2	July 19	10 1/2	Mar 9	12 1/2	May 18
1,600	11,050		Bunker Hill & Sullivan.....250	17 1/2	Sale	23 1/2	Sale	22 1/2	Sale	21 1/2	July 19	24	July 2	16	Mar 10	24 1/2	Jun 17
31,000	632,300		Burda Piston Ring Co.....1	14	15	16 1/2	Sale	16	Sale	16	July 2	17 1/4	July 7	13	Mar 11	17 1/4	Jun 23
7,800	70,900		Burma Corp Amer dep rcts.....*	11	Sale	11	Sale	11	Sale	11	July 2	11	July 2	11	Mar 11	11 1/4	May 10
800	2,200		Burris Biscuit Corp.....12 1/2c	3 1/2	Sale	2 1/2	2 1/2	2 1/2	2 1/2	2 1/2	July 2	2 1/2	July 12	2 1/4	Mar 16	3 1/2	Jan 5
---	---		Butler (P H) Co com.....25c	12 1/2	13 1/2	11 1/2	12	12	12 1/2	10 1/4	July 9	11 1/2	July 26	10 1/4	July 9	12 1/4	Apr 8
9,500	199,300		Cable Elec Products com.....50c	4	4 1/4	5 1/2	Sale	5 1/2	5 1/2	5 1/2	July 19	6 1/2	July 2	3 1/2	Feb 18	11 1/2	Apr 23
---	800		Cables & Wireless.....*	---	---	---	---	---	---	---	---	---	---	---	---	---	---
300	1,900		Am dep rcts 5 1/2% pfd. £1.....*	2 1/2	2 1/2	2 1/4	3	1 1/4	2 1/4	---	---	---	---	2 1/2	Mar 10	2 1/2	Jan 20
6,700	50,900		Calamba Sugar Estate.....1	7 1/4	7 1/4	8 1/4	8 1/2	7	8	8	July 9	8 1/4	July 7	6 1/2	Feb 17	8 1/2	Jun 25
2,800	49,000		California Electric Power.....1	7 1/2	7 1/2	7 1/2	Sale	7 1/2	Sale	7 1/2	July 19	8 1/2	July 2	6 1/2	Mar 9	8 1/2	May 18
650	2,400		Callite Tungsten Corp.....1	3	Sale	3	3 1/2	3 1/2	Sale	3	July 20	3 1/2	July 6	2 1/4	Mar 1	4 1/4	May 15
200	300		Camden Fire Insurance.....5	17 1/2	18 1/4	20	Sale	19 1/2	Sale	19 1/2	July 27	20	July 1	18	Jan 5	20	Apr 5
---	---		Canada Bread Co Ltd com.....*	3 1/2	6	3 1/4	4	2 1/4	3 1/4	3 1/4	July 22	3 1/2	July 22	3 1/4	July 22	3 1/2	Feb 24
---	600		Canada Cement Co Ltd.....*	14	16	18 1/2	19	17 1/2	19	---	---	---	---	---	---	---	---
100	1,250		6 1/2% preference.....20	21	25	23 1/2	Sale	24 1/2	27	23 1/2	July 1	---	---	22 1/2	May 15	24 1/2	Jun 21
---	175		Canadian Cannery Ltd com.....*	16	18	16 1/2	18 1/2	16	18	---	---	---	---	---	---	---	---
---	25		Conv preferred.....*	16 1/2	19 1/2	16 1/2	18 1/2	16	18	---	---	---	---	---	---	---	---
1,000	8,100		Can Indus Alcohol class A.....*	10 1/2	11 1/2	10 1/2	11 1/2	10	11	11 1/4	July 12	11 1/2	July 12	9	Feb 13	12 1/2	May 22
200	5,800		B non-voting.....*	9 1/2	11	10 1/2	11 1/2	10	11 1/2	11	July 16	11	July 16	8	Mar 17	12 1/2	May 17
---	---		Canadian Industries Ltd.....*	---	---	---	---	---	---	---	---	---	---	---	---	---	---
10	60		7% preferred.....100	135	155	145	---	135	---	145	July 2	145	July 2	129 1/2	Jun 3	145	July 2
42,600	190,400		Canadian Marconi Co.....1	1 1/2	Sale	2 1/2	Sale	2	Sale	2	July 30	2 1/2	July 2	1 1/4	Feb 11	2 1/4	July 2
400	7,750		Capital City Products.....*	42	44	53 1/2	Sale	48	49	48 1/2	July 19	53 1/2	July 1	35	Mar 3	57	Jun 4
3,900	20,100		Carey Baxter & Kennedy.....1	8 1/2	8 1/4	8 1/4	9	9	Sale	8 1/2	July 6	9 1/2	July 15	8 1/2	Jan 21	10	Apr 12
700	21,100		Carman & Co com.....250	5 1/2	5 1/2	4 1/4	Sale	3 1/2	3 1/2	3 1/2	July 28	4 1/4	July 1	3 1/2	May 14	6	Jan 6
440	4,430		Carnation Co common.....*	53 1/2	55	49	50	48 1/2	49	49	July 7	50 1/2	July 12	48	Apr 8	53	Jan 7
175	500		Carolina Pwr & Lt \$5 pfd.....*	108	111	110 1/2	112	110	Sale	110	July 30	110 1/2	July 15	108 1/2	Jan 19	110 1/2	Jun 28
16,300	236,500		Carr-Consol Biscuit Co.....1	6	Sale	4 1/2	Sale	4 1/2	Sale	4 1/2	July 19	4 1/2	July 9	3 1/2	Apr 8	6 1/2	Jan 9
---	---		Carreras Ltd.....*	---	---	---	---	---	---	---	---	---	---	---	---	---	---
---	---		Amer dep rcts A Ord.....£1	10	---	10	20	10	20	---	---	---	---	---	---	---	---
---	---		Amer dep rcts B Ord.....25c	1 1/4	2 1/4	1 1/2	2 1/2	1 1/2	2 1/2	---	---	---	---	---	---	---	---
1,000	3,300		Carter (J W) Co common.....1	---	---	5 1/2	Sale	4 1/2	Sale	4 1/2	July 7	5 1/4	July 1	4 1/2	July 7	5 1/2	Jun 18
3,000	28,300		Casco Products Corp.....*	7	Sale	5 1/2	Sale	5 1/2	Sale	5	July 19						

Aggregate Sales in July		New York Curb Exchange STOCKS		Price Jan. 2, 1948		July 1		July 30		PRICES IN JULY		RANGE SINCE JANUARY 1	
Shares	Shares	Par		Opening	Ask	Opening	Ask	Closing	Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices
1,700	21,500		Compo Shoe Machinery--	6 7/8	7 1/4	7 7/8	8 3/8	7 3/4	Sale	7 7/8 July 27	8 July 7	6 3/8 Feb 14	8 5/8 Jun 14
10,800	58,900		Vtc ext to 1956	69 3/4	Sale	63 1/2	Sale	63 3/8	Sale	62 7/8 July 20	64 7/8 July 7	x62 5/8 Jun 11	70 Jan 8
650	3,250		Con Gas EL & P Balt com.*	110	Sale	112 1/2	Sale	111	Sale	110 3/4 July 22	114 July 27	x107 5/8 Mar 11	114 1/2 May 18
360	2,820		4 1/2 % series B pfd. 100	102	107	103 1/2	Sale	100	Sale	100 July 27	104 July 8	100 July 27	107 Jun 24
12,900	76,100		4% preferred series C.100	8 1/2	Sale	10 5/8	10 7/8	10 7/8	Sale	10 1/2 July 20	11 1/8 July 15	8 1/8 Feb 13	11 1/8 Jun 21
7,100	69,500		Consol Gas Util com.-----1	79	Sale	100 3/8	Sale	99 1/2	Sale	96 3/4 July 20	104 1/2 July 14	72 1/4 Feb 11	104 1/2 July 14
18,600	95,200		Consol Mng & Smeit Ltd.---5	3	3 3/8	5	Sale	4	Sale	4 July 19	5 1/8 July 8	2 1/8 Mar 15	5 1/8 July 8
10,600	107,600		Consol Royalty Oil.-----10	31 1/8	Sale	47	Sale	47 1/8	Sale	46 1/2 July 19	48 July 8	29 3/8 Feb 16	48 July 8
5,700	41,300		Consol Steel Corp common.*	2 1/8	Sale	1 1/8	2	1 1/8	Sale	1 1/8 July 27	2 July 9	1 1/8 July 27	2 1/8 Jan 2
5,600	60,300		Cont Car-Na-Var Corp.-----1	13 1/4	13 3/8	14 3/8	15 1/4	13 3/4	Sale	13 1/2 July 19	15 1/8 July 12	11 1/8 Feb 27	15 1/8 Jun 14
400	5,850		Cont Fdy & Machine Co.---1	38 1/2	40 1/2	36 1/4	37	31 1/8	Sale	31 1/8 July 30	37 July 6	30 Mar 22	40 Jan 9
800	20,000		Cook Paint & Varnish Co.---*	2 3/8	2 1/2	2 1/2	2 1/2	2 1/2	Sale	2 1/2 July 7	2 1/2 July 2	2 Jun 15	2 1/2 Jan 9
10,900	170,750		Cooper Brewing Co com.-----1	10 1/8	Sale	14 1/2	Sale	13 3/4	Sale	13 3/8 July 30	15 July 12	8 3/4 Feb 11	17 1/8 May 27
8,300	97,600		Copper Range Co.-----*	1 1/2	Sale	1 1/2	Sale	1 1/2	Sale	1 1/2 July 20	1 1/2 July 7	1 1/2 July 7	1 1/2 May 21
1,700	44,700		Cornucopia Gold Mines.---5c	10 3/8	11	9 1/2	Sale	9 1/4	9 1/2	9 1/4 July 19	9 1/2 July 7	9 1/2 Apr 26	11 1/2 May 21
4,000	66,600		Coro Inc.-----	3 1/2	Sale	4 1/8	5	4 1/2	4 7/8	4 3/8 July 19	5 1/4 July 9	3 1/8 Jan 23	6 May 26
2,200	19,700		Corroon & Reynolds com.---1	13	13 1/2	14 3/8	14 1/2	14	14 3/8	14 July 22	14 3/8 July 7	13 1/8 Jan 7	15 1/8 May 19
37,800	305,900		\$1 preferred A.-----	6	Sale	9 3/8	Sale	7 1/2	Sale	7 July 20	9 3/8 July 1	4 1/2 Feb 11	9 3/8 Jun 17
1,800	13,425		Cosden Petroleum com.-----1	51	52	56	Sale	51	Sale	51 July 30	56 July 1	46 Mar 12	56 1/2 May 21
400	4,100		5% conv preferred.---50	4 1/4	4 7/8	3 3/4	4 3/8	3 3/4	Sale	3 3/4 July 26	3 3/4 July 26	3 1/4 July 26	4 1/8 Jan 8
26,000	296,500		Courtaulds Ltd.-----£1	42 3/8	Sale	50	Sale	44 7/8	Sale	44 3/8 July 20	50 1/2 July 2	37 1/8 Feb 11	53 1/4 Jan 18
14,600	130,600		Am dep rcts for ord stk reg.---	1 1/8	1 1/4	1 1/4	Sale	1 1/4	Sale	1 1/4 July 16	1 1/4 July 9	1 Feb 11	1 1/8 Jun 1
5,200	78,900		Creole Petroleum com.-----5	7 3/4	8	10	Sale	9 1/8	Sale	8 1/8 July 20	10 1/4 July 1	6 1/4 Feb 9	10 1/8 Jun 21
2,400	21,000		Croft (The) Brewing Co.---1	6 1/4	6 3/8	7 3/4	Sale	7 1/8	Sale	7 1/8 July 30	8 July 6	5 1/2 Mar 11	9 1/2 May 27
12,200	151,400		Crosley Motors Inc.-----*	7 1/4	Sale	8 1/4	Sale	6 3/4	Sale	6 1/2 July 19	8 1/4 July 1	5 1/8 Feb 11	9 Jun 21
556	6,150		Crown Cent Petrol (Md).---5	15 1/2	16 1/2	15 1/2	15 7/8	14	14 3/4	14 3/4 July 27	15 1/2 July 15	13 1/2 Mar 16	16 May 15
5,100	57,500		Crown Cork Internat cl A.---*	3 3/8	Sale	3 1/4	3 1/2	3	3 1/4	3 July 20	3 1/2 July 7	3 Mar 19	3 3/4 May 17
500	14,500		Crown Drug common.-----25c	2 1/2	3 1/8	2 1/2	3	2 3/8	2 1/2	2 1/2 July 19	2 3/8 July 9	1 1/8 Mar 1	3 Apr 5
120	850		Crystal Oil Ref Corp com.---*	31	36	33	Sale	32	34	31 July 21	33 1/2 July 14	26 Apr 28	35 Jun 10
16,900	149,000		\$6 preferred.-----10	18 1/2	Sale	18 3/8	Sale	18 1/4	Sale	18 1/8 July 1	19 3/8 July 13	16 3/8 Mar 16	20 3/4 May 21
50	6,930		Cuban Atlantic Sugar Co.---5	104 1/4	Sale	100 3/8	102 1/2	101	102	101 July 16	101 July 16	100 3/4 Mar 27	104 1/4 Jan 2
300	4,400		5% preferred.-----100	9 1/2	Sale	8	9 1/4	8 1/4	9 1/8	8 1/8 July 8	9 July 28	7 1/2 Mar 17	11 1/8 May 21
400	5,250		Cuban Tobacco common.---*	7	9	6 1/2	7 1/2	6 1/2	7	6 1/2 July 6	7 1/2 July 6	4 1/2 May 11	8 Jan 5
100	1,150		Curtis Lighting Inc com.2.50	13 1/2	14 1/2	15 1/4	16 3/4	14 3/4	16	15 1/4 July 6	15 3/4 July 6	13 3/4 Mar 23	16 1/4 Jan 10
2,800	19,500		Curtis Mfg Co (Mo).-----5	34	Sale	36	36 1/2	35 1/2	Sale	35 1/2 July 20	36 July 12	34 Jan 2	37 1/2 Feb 10
2,800	2,800		Davenport Hosiery.-----2.50	6 1/8	7	10	Sale	9 3/4	Sale	x9 3/4 July 2	10 July 1	6 1/2 Mar 8	10 1/4 Jun 21
100	990		Davison Brothers Inc.-----1	36	38	33	34 1/2	32 1/2	Sale	32 1/2 July 15	32 1/2 July 15	32 1/2 July 15	36 1/2 Feb 25
1,900	10,300		Day Mines Inc.-----10c	6 1/4	7 1/4	8 3/8	8 1/2	7 1/2	8 1/2	8 July 16	8 3/4 July 13	5 1/8 Mar 23	8 3/4 July 13
4,100	46,800		Dayton Rubber Co cl A.---35	10 1/8	Sale	10 1/8	Sale	9 3/4	Sale	9 3/4 July 30	10 3/4 July 15	9 1/2 Jan 21	11 1/8 May 18
7,900	145,000		Dejay Stores Inc com.---50c	140	150	135	148	135	148	135 July 19	140 Apr 23	140 Apr 23	140 Apr 23
500	5,600		8% debenture stock.---100	21 1/8	Sale	28 3/4	Sale	27	28	25 July 19	29 1/8 July 13	18 Feb 11	31 Jun 16
45,300	96,000		Derby Oil Co common.-----8	11 1/2	12	10 1/4	10 1/2	9 7/8	10 3/4	10 1/4 July 19	10 7/8 July 6	9 Mar 16	11 1/8 Jan 5
2,900	28,600		Detroit Gasket & Mfg Co.---1	2 1/8	2 1/8	3 1/2	Sale	3 3/8	Sale	3 1/4 July 20	4 1/2 July 23	2 1/8 Mar 16	4 July 23
400	2,500		Detroit Gray Iron Fdy com.1	22 1/4	23 1/4	27 3/4	Sale	24 1/2	25 1/2	23 1/4 July 19	27 3/4 July 1	18 1/4 Feb 25	28 3/4 Jun 24
9,400	79,900		Devoe & Reynolds class B.---*	13	13 1/2	13	14	12 1/4	Sale	12 1/4 July 30	13 3/4 July 13	12 1/4 July 30	14 Jun 2
700	700		Diana Stores Corp.-----50c	5 1/4	Sale	7 1/2	Sale	6 3/8	Sale	6 3/8 July 28	7 1/8 July 9	5 3/8 Feb 5	7 1/8 Jun 18
2,800	21,300		Distillers Co Ltd.-----	14 1/4	17	12 3/8	13 3/8	11	13 1/4	11 July 6	11 July 8	9 1/8 Feb 7	11 1/8 May 17
19,500	107,300		Am dep rcts ord reg.---£1	10 1/2	11	9	Sale	8 1/2	8 3/4	7 5/8 July 23	9 July 1	7 5/8 July 23	12 1/2 Jan 22
225	525		Dobekmum Co common.-----1	2 3/8	3 1/8	3	3 3/8	3	Sale	3 July 2	3 5/8 July 14	2 1/2 Apr 14	3 3/8 Jun 17
10,100	111,600		Domestic Credit Corp cl A.1	25 1/4	26 1/4	26	28 1/2	25	27 1/2	26 1/4 July 16	27 July 14	21 1/8 Mar 18	29 Jun 21
900	4,300		Dominion Bridge Co.-----*	20	22 1/2	22 3/4	25	22	25 3/4	13 1/2 July 19	15 3/8 July 7	11 1/8 Feb 10	16 1/8 May 21
2,475	9,975		Dominion Steel & Coal B.25	72	74	72 3/4	Sale	74	Sale	72 3/4 July 1	77 July 13	65 Mar 16	79 1/4 May 14
300	1,400		Dominion Tar & Chem Ltd.---*	36 1/2	38 1/2	39	39 1/2	37	39	38 July 19	39 July 14	36 Jan 30	40 Jun 16
225	2,950		Dominion Textile Co Ltd.---*	75 3/8	78 1/2	80	82 1/2	75 1/4	78	77 July 23	80 1/8 July 19	x74 1/4 Mar 11	83 May 26
175	1,325		Driver Harris Co com.---10	7 1/4	8 1/4	6 1/8	7 1/8	6 1/4	6 7/8	11 1/4 July 2	13 July 9	8 Jan 27	8 Jan 27
2,400	17,400		Dunlop Rubber Co Ltd.-----	13 1/4	14 1/2	11	11 1/2	12	13 1/2	11 1/4 July 2	13 July 9	11 1/4 Jan 2	14 Jan 14
1,400	15,500		Duro-Test Corp common.---1	4 1/2	5	4 1/2	4 3/4	4	4 3/4	4 July 19	4 1/2 July 22	3 3/4 Feb 24	5 1/4 May 24
11,200	143,050		Dural Texas Sulphur.-----*	14	Sale	15 1/2	16 1/2	14 1/4	15	15 July 26	16 July 6	12 1/2 Feb 16	16 1/2 Jun 23
2,525	22,450		Eastern Gas & Fuel Assoc.---*	4 1/8	Sale	5 1/8	Sale	5 1/4	Sale	5 1/8 July 1	6 July 12	3 1/4 Feb 11	7 May 13
1,025	7,200		6% preferred.-----100	78 3/4	Sale	78	79 1/2	74	Sale	68 1/2 July 20	78 3/4 July 6	65 1/4 Mar 16	83 May 15
50	350		4 1/2 % prior preferred.100	82 1/4	Sale	88	Sale	83 3/4	Sale	82 July 22	88 1/2 July 6	76 Mar 5	88 1/2 July 6
3,400	68,300		Eastern Malleable Iron.---25	57	---	52	56	51	57	55 1/2 July 13	56 July 13	54 Apr 29	58 Jan 16
950	5,525		Eastern States Corp com.---*	3 1/8	Sale	4	Sale	3 3/8	Sale	3 1/4 July 22	4 July 1	2 1/4 Feb 24	4 1/4 May 15
1,150	12,875		\$7 preferred series A.---*	65	68 1/2	81	83	77	Sale	74 July 19	84 July 23	57 Feb 27	88 May 27
2,600	19,400		\$6 preferred series B.---*	59	Sale	75	76 1/2	69 1/2	71	68 July 19	75 1/2 July 6	53 3/4 Feb 16	81 1/2 May 27
2,525	13,575		Eastern Sugar Associates	11	11 1/4	12	12 1/2	11 1/2	12 1/4	10 1/2 July 16	12 July 6	10 1/2 July 16	13 Apr 14
4,600	75,300		Com sbs beneficial int.---1	54 1/2	Sale	57 1/4	Sale	56	Sale	x55 July 20	58 3/4 July 9	50 Feb 27	58 1/2 Jun 4
143,500	878,400		\$5 preferred.-----100	11	Sale	12 1/2	Sale	12 1/4	Sale	12 July 19	13 July 12	8 1/8 Feb 11	14 1/2 May 20
410	9,550		Easy Washing Mach cl B.---*	11	Sale	12 1/2	Sale	12 1/4	Sale	12 July 19	13 July 12	8 1/8 Feb 11	14 1/2 May 20
6,100	49,500		Electric Bond & Share.---5	11	Sale	15 1/8	Sale	13 1/4	Sale	13 July 30	15 1/8 July 6	9 1/4 Feb 11	16 1/8 Jun 24
500	2,700		Elec Pwr & Lt 2d pfd A.---*	142 1/4	146	142 1/2	143	136	Sale	133 1/2 July 19	145 1/2 July 12	126 Feb 17	146 Jan 5
1,800	25,500		Option warrants.-----	4 1/4	4 3/4	6 3/8	Sale	5 1/8	5 3/4	5 1/2 July 20	7 July 12	3 1/2 Feb 13	7 July 12
100	790		Electrographic Corp com.---1	---	---	11	12 1/2	11	12 1/4	12 July 16	12 1/2 July 6	12 July 16	14 1/2 May 20
3,000	22,800		Electromaster Inc.-----1	2 3/4	Sale	3 3/8	Sale	2 3/4	Sale	2 1/2 July 26	3 3/8 July 1	2 1/8 Mar 16	3 3/8 Jun 8
3,300	12,200		Empire Dist Eleo 5% pfd.100	85	100</								

Aggregate Sales since Jan. 1		New York Curb Exchange STOCKS	Price Jan. 2, 1948		PRICES IN JULY				RANGE SINCE JANUARY 1					
Shares	Shares		Opening or Bid	Ask	July 1 Opening or Bid	July 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices				
2,800	19,200	Fort Pitt Brewing Co.....1	8 1/2	Sale	10	Sale	9 1/2	9 1/2	10 1/2	July 2	7 1/2	Feb 10	10 1/2	July 2
2,100	22,950	Fox (Peter) Brewing Co.1.25	19	20	13	Sale	11 1/2	12	12	July 29	13 1/2	July 1	11 1/2	Mar 19
1,300	4,100	Franklin Simon & Co Inc..1	7	7 1/2	7 1/2	Sale	7 1/2	Sale	7 1/2	July 30	8 1/2	July 2	7 1/2	Mar 1
250	2,700	4 1/2 conv preferred...50	27 1/2	28 1/2	30 3/4	31 1/2	30 1/2	32	30 3/4	July 19	31 1/2	July 7	25	Mar 16
2,000	29,600	Fuller (Geo A) Co com...5	12 1/2	Sale	10 1/4	Sale	9 1/4	9 1/2	9 1/4	July 20	10 1/2	July 1	8 1/2	Mar 10
9,900	142,900	Garrett Corp com...2	10	Sale	14 1/4	Sale	13	Sale	12 1/2	July 30	15 1/4	July 6	9	Feb 5
200	2,900	Gatineau Power Co com...*	15	16	16 1/2	17	15 1/2	17	16 1/2	July 13	17 1/2	July 15	16	Jun 7
50	310	5% preferred...100	86	87 3/4	91	92 3/4	90	92 3/4	90 1/2	July 2	92 3/4	July 9	x84	Feb 25
5,400	46,800	Gellman Mfg Co common..1	8 1/4	9 1/4	9 1/2	Sale	8 3/4	Sale	8 1/2	July 20	9 1/2	July 9	6 1/2	Mar 29
2,300	25,700	General Alloys Co.....1	2 1/2	2 1/2	2 1/4	2 1/2	2 1/2	Sale	2 1/2	July 30	2 1/2	July 7	1 1/4	Mar 16
6,900	80,400	Gen Builders Sup Corp...1	4 1/2	Sale	5 1/2	Sale	4 1/2	4 1/2	4 1/2	July 21	5 1/2	July 6	3 1/2	Feb 10
125	3,525	5% conv preferred...25	24	25 1/2	26	27	24 1/2	25 1/2	25 1/2	July 15	25 1/2	July 14	23 3/4	Jan 5
	1,900	Genl Elec Co of Gt Britain American dep receipts...£1	8 1/4	10 1/4	8	9	6	8					7 1/4	Apr 30
7,700	55,000	General Finance Corp.....1	7 1/2	8	7	7 1/2	7 1/2	Sale	7	July 19	7 1/2	July 2	6 1/2	Mar 19
	3,600	5% preferred class A...10	7 1/2	8	8	8 1/4	8	8 1/2					7 1/4	Jan 7
5,100	23,000	General Fireproofing com...*	32 1/2	33 1/2	35 1/2	36	36 1/2	Sale	36 1/2	July 2	39	July 15	27	Feb 10
190	600	Genl Outdoor Adv 8% pfd 100	100 1/2	101	101	104	99 1/2	102 1/2	102 1/2	July 16	104	July 6	98	Jan 26
3,100	29,800	General Phoenix Corp...1	5 1/2	6	4 1/2	Sale	4 1/2	Sale	4 1/2	July 19	4 1/2	July 7	3 1/2	Mar 12
24,800	80,600	General Plywood Co.....50c			7 1/4	Sale	6 1/2	Sale	5 1/2	July 30	7 1/4	July 2	5 1/4	July 30
40	630	General Pub Serv \$6 pfd...50c	95	99 1/2	98		98		100	July 2	100	July 2	95	Feb 10
4,100	32,400	General Shareholdings...1	3 1/2	3 1/2	4 1/2	5	4 1/2	4 1/2	4 1/2	July 20	5	July 9	2 1/2	Feb 11
500	3,050	\$6 conv preferred...*	96	97 1/4	93	94 1/2	95 1/2	97	91 1/2	July 9	96 1/2	July 16	84 1/2	Mar 29
150	1,800	Georgia Power \$6 pfd...*	114	Sale	112 3/4	Sale	112 3/4	114 1/2	112 3/4	July 1	113 3/4	July 12	110	Mar 23
	50	\$5 preferred...*	108 1/2	110 1/2	105		106						105 1/2	Jun 11
3,300	69,400	Giant Yellowknife G M...1	5	Sale	4 1/2	Sale	4	Sale	3 1/2	July 19	4 1/4	July 2	2 1/2	Mar 16
1,150	9,150	Gilbert (A C) Co com...*	18 1/2	20	22	23	22	22 1/2	22	July 7	23 1/2	July 14	16	Jan 23
	190	Preferred...*	52 1/2	54	53 1/2		52 3/4						52	May 12
	300	Gilchrist Co...*	10 1/2	12 1/2	11 1/2	13 1/2	11	13 3/4					11	Feb 13
	575	Gladding McBean & Co...25	30	33	35	38	32	38 1/2					29	Apr 17
12,600	47,100	Gleaner Harvester Corp.2.50	24 1/4	Sale	28 3/8	Sale	30	Sale	27 7/8	July 6	32 3/8	July 13	21 1/2	Feb 11
21,000	131,000	Glen Alden Coal Co...*	18 1/4	Sale	23	Sale	23 1/2	Sale	22	July 19	24 1/2	July 28	18 3/4	Jan 2
6,400	85,600	Glenmore Distilleries cl B..1	17 1/4	Sale	15	Sale	13 1/2	14	13 1/2	July 19	15 1/2	July 7	13 1/2	July 19
2,000	17,200	Globe Union Inc...5	14	14 1/2	15	Sale	14 1/4	Sale	14 3/4	July 8	15 1/4	July 15	12 1/2	May 11
1,800	28,800	Gobel (Adolf) Inc com...1	3 1/2	Sale	2 1/2	Sale	2 1/2	2 1/2	2 1/2	July 19	3	July 6	2 1/2	Jan 31
225	1,525	Godchaux Sugars class A...*	50	Sale	42	45	42 1/2	Sale	42	July 7	42 1/2	July 30	42	Feb 10
600	4,000	Class B...*	28 1/4	Sale	27	Sale	27	29	27	July 1	28	July 9	22 1/2	Feb 10
110	280	\$4.50 prior pfd...*	93	97	85	86	83	86	84	July 15	85	July 8	84	July 15
19,000	262,600	Goldfield Cons Mines...1	1 1/2	Sale	1 1/2	Sale	1 1/2	Sale	1 1/2	July 2	1 1/2	July 15	1 1/2	Mar 17
200	570	Goodman Mfg Co...50	54 1/2	57 3/4	53 1/4	57	56 3/4	Sale	56 1/2	July 15	57 3/4	July 28	54	Mar 2
	4,800	Gorham Inc class A com...*	9	10 1/4	7 1/2	8	6 1/2	7					6 1/2	Feb 11
950	6,650	Gorham Mfg Co common..10	66 1/2	68 1/2	58	60	61 3/4	Sale	58	July 20	63 1/2	July 14	50	Mar 16
900	14,500	Graham-Paige Motors...*	18 1/2	20 1/2	15	16	14	15	14 3/4	July 19	15 3/4	July 23	12 1/4	Feb 26
4,100	16,000	Grand Rapids Varnish...1	7 1/2	7 1/2	9	Sale	8 1/4	Sale	8 1/2	July 2	10 1/4	July 15	6 1/4	Mar 19
1,700	74,000	Gray Manufacturing Co...5	8 1/2	Sale	12	Sale	10 1/4	Sale	10 1/4	July 19	12	July 1	7	Mar 20
180	1,890	Gt Atl & Pac Tea 1st pfd..100	136 3/4	Sale	137 1/2	Sale	137	138	136	July 21	139 1/2	July 8	133	Apr 29
1,775	11,135	Non-voting com stock...*	102	102 3/4	118 3/4	Sale	111	Sale	111	July 19	118 3/4	July 1	91	Feb 20
1,900	24,410	Great Northern Paper Co.25	44 1/4	Sale	41 3/4	42 1/4	39 1/4	Sale	39 1/4	July 19	42	July 7	36 1/2	Mar 16
700	6,100	Grocery Store Products...25c	9 1/4	9 1/4	8 1/2	9	8 1/4	9	8 1/2	July 29	9	July 2	8 1/2	May 4
490	2,480	Gulf States Utilities...\$4.40 preferred...100	96	100	102	Sale	100	Sale	99 1/2	July 19	102	July 1	99 1/2	Mar 30
		Gypsum Lime & Alabastine...*	12 1/4	14 1/2	13 1/2	16	12 1/2	15						
1,200	11,100	Hall (C M) Lamp Co...5	9 1/2	9 1/4	8 3/4	9	8 1/2	Sale	8 1/2	July 30	9	July 12	7 1/2	Feb 11
850	7,400	Hamilton Bridge Co Ltd...*	5 1/2	6 1/2	7 1/2	8	7 1/2	7 1/2	7 1/2	July 29	7 1/2	July 12	5 1/2	Feb 17
6,600	21,300	Hammermill Paper Co com..10	36	38	43 3/4	44 1/2	46	Sale	44	July 2	46 1/2	July 29	30	Mar 5
650	2,990	Hartford Electric Light...25	56 1/2	Sale	52	Sale	50 1/4	51 3/4	51 1/4	July 28	54 1/2	July 15	50	Apr 23
10,700	57,100	Hartford Rayon com...1	3 1/4	Sale	4 1/2	Sale	3 1/2	Sale	3 1/2	July 20	4 1/2	July 1	2 1/2	Mar 18
1,300	21,800	Harvard Brewing Co...1	2 1/4	Sale	2 1/2	2 1/4	2 1/4	Sale	2 1/2	July 6	2 1/2	July 12	1 1/2	Feb 19
300	5,000	Hat Corp of Am cl B com..1	6 1/2	7	6 1/2	6 1/2	6	6 1/2	6 1/2	July 19	6 3/4	July 16	6 1/2	Jan 6
3,100	32,200	Hathaway Bakeries Inc...1	7 1/2	7 1/2	9	Sale	9 1/2	Sale	8 1/2	July 2	9 1/2	July 29	6 1/2	Feb 19
3,400	31,200	Hazeltine Corp...*	15 1/2	15 1/2	16	Sale			14 1/2	July 29	16 1/2	July 1	13 1/2	Mar 11
3,900	61,000	Hearn Dept Stores com...5	8 1/4	Sale	10 1/4	Sale	9 1/2		9 1/2	July 19	10 1/2	July 12	8	Mar 9
16,100	78,000	Hecla Mining Co...25c	10 1/2	10 3/4	13	Sale	13 1/2	Sale	12 1/2	July 7	14 1/4	July 29	10	Feb 17
650	6,325	Helena Rubinstein Inc...*	11	11 1/2	9 1/2	10 1/4	9 1/2	9 1/2	9 1/2	July 21	10 1/4	July 7	9 1/2	Jun 24
500	2,250	Class A...*	10 1/4	12	10 1/2	11 1/4	10	12	10 1/4	July 12	11	July 12	10 1/4	Feb 27
3,500	13,400	Heller (W E) & Co com...2	9 1/2	10	10 1/2	Sale	10 1/2	Sale	10	July 7	10 1/2	July 13	9 1/2	Feb 24
60	970	5 1/2 pfd w w...100	93	97	96 1/2	Sale	94	95 1/2	95	July 16	97	July 15	95	July 16
140	500	4% preferred w w...100	73	76	68	Sale	69 1/2	70	68	July 1	70	July 15	68	Jun 29
2,000	8,300	Henry Holt & Co com...1	6 1/4	7 1/4	6	Sale	5 1/2	6 1/4	6	July 1	7	July 12	6	Jun 18
1,200	7,350	Hoe (R) & Co class A...10	55	56 1/2	49 1/2	Sale	48 3/4	Sale	48 3/4	July 30	51	July 14	48	Jun 23
5,700	58,400	Hollinger Cons G M...5	4	4 1/2	3 1/2	Sale	3 1/2	Sale	3 1/2	July 2	3 1/2	July 12	2 1/2	Jan 18
200	12,400	Holly Stores Inc...1	4	4 1/2	3 1/4	Sale	3 1/2	Sale	3 1/2	July 30	3 1/4	July 1	3	Mar 18
400	3,000	Holophane Co Inc com...*	26 1/2	28	27 1/4	28 3/4	25 1/2	28	27	July 27	28 1/2	July 15	24	Feb 9
	350	Holders Inc...*	21 1/2	24 1/2	19	22 1/2	19 1/2	22 1/2					19	May 6
40	1,070	Hormel (Geo A) & Co com...*	43 1/2	45	43 1/2	44 1/4	42 1/2	43 3/4	42	July 26	44	July 8	41 1/2	Feb 13
60	470	Horn & Hardart Baking...*	140	145	143	146	140 1/4	148	143	July 20	144	July 15	140	Feb 25
975	6,925	Horn & Hardart common...*	33 1/2	Sale	33	33 1/2	32 3/4	Sale	32 3/4	July 9	33 1/2	July 7	31 1/2	Mar 20
20	320	5% preferred...100	106	109 1/2	109 1/4	112 3/4	109 1/4	111 3/4	109 1/4	July 20	109 1/4	July 20	105 1/2	Jan 24
1,000	4,100	Hubbell (Harvey) Inc...5			20 1/2	22	22	Sale	21	July 19	22 1/4	July 13	19 1/2	May 11
17,100	170,700	Humble Oil &												

Aggregate Sales since July		New York Curb Exchange STOCKS		PRICES IN JULY										RANGE SINCE		JANUARY 1	
Shares	Jan. 1	Par	Price Jan. 2, 1948	July 1		July 30		Lowest Sale Prices		Highest Sale Prices		Lowest Sale Prices		Highest Sale Prices			
			Opening or Bid	Opening or Ask	Closing or Bid	Closing or Ask											
11,600	113,700	Investors Royalty Co.	1 1/4	Sale	2 1/8	Sale	1 3/4	Sale	1 1/8	July 20	2 1/8	July 1	1 1/8	Feb 13	2 1/4	May 22	
1,400	14,175	Iron Fireman Mfg Com vtc.	18	Sale	19 3/4	Sale	18 1/8	19 1/8	18	July 26	19 1/2	July 2	16 1/2	Jan 20	20 1/4	May 27	
2,500	30,400	Irving Air Chute common	4 1/8	Sale	6 1/8	6 1/8	6 1/8	Sale	6 1/4	July 26	6 1/8	July 19	4 1/2	Jan 2	7 1/2	Apr 19	
200	31,000	Italian Superpower cl A	7 1/8	1	1	1 1/8	1	7/8	1	July 19	1	July 12	3/4	Mar 9	1 1/8	Apr 16	
2,500	46,000	Jeanette Glass Co.	9 1/2	10 1/4	6 1/8	6 1/4	5 1/8	Sale	5 1/8	July 30	6 1/4	July 13	5 1/8	July 30	9 1/4	Jan 7	
3,200	48,900	Jefferson Lake Sulphur Co.	5 1/2	Sale	7 1/4	Sale	6	6 3/4	6 1/4	July 19	7 1/4	July 1	4 1/2	Feb 10	7 1/4	Jun 29	
1,400	16,500	Jim Brown Stores Inc.	4 3/4	5	8 1/4	8 1/4	7 1/8	7 1/8	7 1/4	July 16	8 1/2	July 14	4 1/2	Feb 2	9 1/2	Jun 18	
1,500	8,200	Preference	4 1/8	4 7/8	5	5 1/4	4 1/8	Sale	4 1/8	July 15	5 1/4	July 6	4 1/8	Feb 5	6 1/8	Jun 22	
	850	Julian & Kokenge com.	25	26	20 3/4	23 1/4	20 1/2	22 3/4					20 1/4	Apr 14	25 1/4	Jan 15	
93,700	1,355,700	Kaiser-Frazer Corp.	15 1/4	Sale	10 1/8	Sale	10	Sale	9 1/4	July 19	10 1/8	July 28	8 1/8	Feb 27	15 1/4	Jan 2	
20	300	Kansas G & E 7% pfd.	123 1/2	129	124	125 1/2	125		124 1/2	July 19	124 1/2	July 19	123 1/2	Mar 5	125 1/2	Jun 15	
500	3,100	Kawneer Company	14	15	15	16 1/2	12	14	14 1/2	July 28	15 1/2	July 22	11 1/2	Mar 2	17 1/4	May 5	
500	5,900	Kennedy's Inc.	16 1/4	16 3/4	15 1/2	17	15	16 3/4	15	July 13	16	July 28	15	Jun 18	17	Mar 29	
250	4,050	Key Company com.	9	9 1/2	7 1/8	8	7 1/4	7 1/2	7 1/4	July 19	7 1/8	July 6	7 1/4	Jun 3	9 1/4	Jan 7	
2,200	12,200	Kidde (Walter) & Co com.	8 1/2	9 1/4	11 1/8	Sale	11	Sale	11	July 30	11 1/8	July 13	9	Jan 6	12 1/4	May 19	
	70	Kimberly-Clark Corp.															
	460	4 1/2% preferred	101	103	104	105 1/4	106	109 1/4	104	July 7	106 1/2	July 22	99 1/2	Apr 1	106 1/2	July 22	
280	1,130	Kings County Lighting	50 1/4	52 1/4	60	61 1/4	58	61	58	July 7	60	July 2	45 1/4	Feb 13	60	Jun 23	
340	1,340	7% preferred series B	37 1/4	42	47	48	46	48	44	July 14	47	July 2	37 1/4	Jan 24	47 1/2	Jun 30	
1,900	21,500	5% preferred series D	14	14 1/4	18	Sale	16 1/2	17 1/4	16	July 26	18	July 1	12 1/2	Mar 17	19 1/4	Jun 30	
6,600	80,018	Kingston Products	4 1/4	4 1/4	4	Sale	3 3/4	3 3/4	3 3/4	July 22	4 1/8	July 6	3 1/2	Mar 12	4 1/4	May 17	
15,000	292,200	Kirby Petroleum	17	Sale	19	Sale	17 1/2	Sale	16 3/4	July 19	19 1/4	July 12	14	Mar 17	20 1/4	Jun 21	
5,800	74,100	Kirkland Lake G M Ltd.	1 1/8	Sale	1 1/8	1 1/4	1 1/8	1 1/4	1 1/8	July 20	1 1/4	July 2	1 1/8	July 20	1 1/4	Jan 2	
100	3,700	Klein (D Emil) common	13 1/4	14	11 1/4	12 1/2	11 1/4	11 1/2	11 1/4	July 19	11 3/4	July 19	11 1/4	Apr 29	14	Mar 31	
450	4,450	Kleinert (I B) Rubber	14 1/4	16	13 1/4	Sale	13 1/2	Sale	13	July 1	13 1/4	July 19	13	Mar 27	16	Apr 9	
175	3,225	Knott Corp common	23 1/4	24	22 1/2	23	22	22 1/2	22 1/2	July 6	23	July 22	20 1/2	Apr 22	24 1/2	Jun 11	
1,300	29,100	Kobacker Stores Inc com.	7 1/4	8 1/4	8 1/8	9	8	Sale	8	July 19	8 1/4	July 9	6 1/2	Feb 27	9 1/4	May 18	
500	3,700	Krueger Brewing Co.	17 1/4	Sale	12 1/2	13 1/4	13 1/4	14	13	July 19	13 1/2	July 20	13	Jun 30	17 1/4	Jan 2	
900	5,500	Laclede-Christy Company	15 1/2	16 1/2	15 1/8	16 1/2	14 1/8	Sale	14 1/8	July 30	16 1/4	July 7	14 1/8	Feb 5	17 1/4	May 25	
11,000	88,500	Lake Shore Mines Ltd.	10	Sale	9 1/8	Sale	9	Sale	8 1/2	July 23	9 1/2	July 1	8 1/4	Jul 23	11 1/2	Feb 24	
7,100	80,500	Lakey Foundry & Mach.	7	7 1/2	8 1/8	8 1/2	8	Sale	7 1/2	July 16	8 1/8	July 28	7 1/2	Jan 22	9 1/4	Jun 10	
4,700	42,800	Lamson Corp of Del.	8 1/4	Sale	9 1/4	Sale	8	Sale	7 3/4	July 30	9 1/4	July 1	7 1/2	Feb 4	10 1/4	May 25	
	50	Langendorf Unit Bakeries															
	500	Class A	25 1/2	27 1/2	26	27 1/4	25 1/2	27 1/4	26	July 21	26 1/2	July 7	25 1/2	Mar 29	28	Jan 19	
150	1,100	Class B	23	24 1/2	22 1/2	23 1/2	22	24	22	July 7	23 1/2	July 15	21	May 10	25	Jun 2	
600	12,300	Lanston Monotype Machine	20 1/8	Sale	23 1/4	24 1/2	23 1/4	23 1/2	23	July 19	24	July 13	18 1/2	Feb 25	28	May 24	
300	2,600	LaSalle Exten University	6	6 1/8	6 1/4	6 1/4	6 1/4	6 1/8	6 1/2	July 8	6 1/8	July 14	6	Feb 11	7	May 17	
	5,700	Lefcourt Realty common	9 1/2	10	9 1/2	10 1/8	9 1/2	9 1/8					9	Apr 30	10	Jan 9	
22,500	539,500	Leonard Oil Development	1 1/8	Sale	1 1/8	Sale	1 1/8	Sale	1 1/2	July 1	1 1/2	July 13	1 1/8	Apr 13	1 1/2	Jan 9	
6,700	56,200	Le Tourneau (R G) Inc.	18	Sale	19	Sale	16 1/4	Sale	16 1/2	July 26	19 1/2	July 6	15 1/4	Mar 5	25	May 18	
3,700	26,000	Line Material Co.	18 1/2	18 1/4	19 1/4	Sale	19 1/4	Sale	18 1/4	July 19	19 1/2	July 9	15 1/4	Mar 16	21 1/2	Jun 9	
2,200	43,300	Lionel Corp.	21	Sale	27 1/4	28 1/4			25	July 20	28	July 6	18	Mar 16	29 1/2	Jun 18	
2,000	2,000	New common					12	Sale	12	July 30	12 1/2	July 30	12	July 30	12 1/2	July 23	
50	650	Lipton (Thos J) 6% pfd.	28	30	25 1/2	26 1/4	25 1/2	26 1/4	25	July 26	25	July 26	25	July 26	30	Jan 5	
4,500	23,200	Lit Brothers common	8 1/4	8 1/8	8 1/8	Sale	9 1/4	9 1/2	8 1/2	July 6	10	July 19	7 3/4	Mar 17	11	May 18	
	425	Loblaw Groceries "A"	24 1/4	25 1/4	25 1/2	27	25	27 1/2					22 1/4	Apr 7	25 1/2	Jun 17	
	175	"B" shares	22 1/2	24 1/4	24 1/2	25 1/2	23	26 1/4					22	Feb 9	24 1/2	Jun 17	
550	3,950	Locke Steel Chain Co.	26 1/2	27	24	25	25	Sale	24 1/2	July 12	25	July 30	20	Feb 26	26 1/4	Jan 6	
29,400	202,500	Lone Star Gas	20 1/8	Sale	22 1/8	Sale	22 1/2	Sale	20 1/2	July 19	24	July 14	18	Feb 14	24 1/4	May 15	
3,400	19,900	Longines-Wittnauer Watch	8	8 1/8	9 1/8	9 1/4	9 1/4	Sale	8 1/4	July 19	10	July 7	7 1/2	Mar 17	10	July 7	
29,800	409,500	Long Island Lighting Co.															
	850	Com cts of dep.	5 1/8	Sale	5 1/8	Sale	5 1/8	Sale	5 1/8	July 2	5 1/8	July 1	4 1/2	Mar 12	5 1/8	Jan 9	
2,100	13,875	7% pfd A cts of dep.	51	Sale	47 1/4	49			47	July 2	48 1/2	July 15	44	Apr 5	55 1/4	Jan 9	
40,900	364,200	6% pfd B cts of dep.	18 1/8	Sale	23 1/8	Sale	20 1/4	Sale	20 1/2	July 19	23 1/2	July 2	15	Feb 13	23 1/2	Jun 9	
30	310	Louisiana Land & Exptl com	110 1/2	111 1/2	112 1/4	114	110 1/2	114	112	July 7	112	July 7	110	Apr 9	112	Jan 10	
2,300	18,200	Louisiana P & L \$8 pfd.	17 1/4	17 3/4	17 1/2	17	15 1/4	Sale	15 1/4	July 30	17	July 2	15	Feb 11	18 1/2	Jun 2	
700	6,100	Lynch Corp common	6	6 1/4	7 1/2	8	7 1/8	Sale	7 1/2	July 27	8	July 9	5 1/4	Feb 24	8	July 9	
2,200	17,900	Mackintosh-Hemphill Co.	15 1/2	16 1/4	14 1/4	Sale	14 1/4	Sale	14 1/2	July 2	15	July 1	14 1/2	July 2	17 1/4	May 11	
600	8,400	Maine Public Service Co.	13	13 1/2	16 1/8	Sale	14 1/4	16	15 1/2	July 26	16 1/4	July 7	12	Feb 7	16 1/4	Jun 4	
500	610	Mangel Stores Corp com.	21	32	20 1/4	25 1/4	24	26	25	July 20	25	July 20	21	Apr 27	27	Jun 3	
200	3,100	Manischewitz (The B) Co.	39	43	37 1/2	39 1/2	36 1/2	39	37 1/2	July 19	38	July 26	34	May 13	38	July 26	
	400	Mapes Cons Mfg Co.															
	60,300	Marconi Internat Marine	2 1/2	4	2 1/2	4	2	3					2 1/2	Feb 4	3 1/8	Apr 13	
5,500	60,300	Communic Am dep rct.	9 1/8	9 1/8	11 1/2	Sale	10 1/2	Sale	9 1/2	July 20	11 1/4	July 7	8 1/4	Feb 11	13	May 18	
5,000	15,600	Marion Power Shovel com.	14 1/4	15 1/4	17 1/8	18 1/2	18 1/2	Sale	18 1/2	July 2	20 1/4	July 14	13 1/4	Mar 16	20 1/4	Jul 14	
300	7,900	Massev-Harris Co com.	5	5 1/2	5	6	4 1/2	4 1/2	4 1/2	July 29	5	July 16	4 1/2	Feb 16	6 1/4	May 10	
250	1,400	McAler Mfg. Co common	6	7	7 1/8	8	6 1/2	7 1/4	6 3/4	July 29	7 1/8	July 29	6 1/2	Feb 5	8	May 14	
22,200	177,300	5% conv preferred															
12,200	97,000	McClellan Oil Co com.	25 1/2	26 1/4	39	Sale	37 1/4	Sale	36	July 20	42	July 6	31 1/2	Mar 17	42 1/2	Jul 6	
150	2,625	McCord Corp	39	40	40	41	38 1/2	Sale	38 1/2	July 30	40 1/4	July 6	37 1/8	Mar 17	44 1/4	Apr 24	

Aggregate Sales in since July		New York Curb Exchange STOCKS		Price Jan. 2, 1948		July 1		July 30		PRICES IN JULY		RANGE SINCE JANUARY 1	
Shares	Shares	Par		Opening or Bid	Ask	Opening or Bid	Ask	Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices
6,700	90,300		Mountain Producers Corp. 10	13	13 3/4	16 3/4	16 1/2	16 1/4	Sale	16 1/4 July 19	16 3/4 July 7	12 3/4 Feb 11	17 3/4 Apr 29
2,650	11,950		Mountain States Pwr com. 1	26 5/8	27 1/2	30 1/4	31	33 3/4	Sale	30 1/2 July 8	33 3/4 July 29	26 3/4 Jan 27	33 3/4 July 29
1,600	1,345		Mountain Sts Tel & Tel. 100	99	99 1/2	114 1/2	Sale	108	Sale	108 July 30	115 July 29	97 1/2 Mar 30	115 July 1
1,200	6,300		Murray Ohio Mfg Co. *	25 1/2	28	28 1/2	29 1/2	28 3/4	Sale	25 July 20	28 3/4 July 30	25 July 20	33 1/2 May 17
2,200	21,700		Muskegon Piston Ring. 2.50	13 1/2	13 1/2	11 1/2	11 1/2	10 1/2	11 1/2	11 July 29	11 1/2 July 7	11 July 29	13 1/2 Jan 5
600	7,300		Muskogee Co common. 10	11 1/2	11 1/2	13	13 1/2	12 1/2	13 1/2	12 1/2 July 28	13 1/4 July 13	11 1/2 Jan 27	14 1/2 May 28
1,100	11,300		Nachman Corp. 10	15 3/4	16 1/4	14 3/4	14 1/2	13 1/2	14	13 1/2 July 20	14 1/2 July 2	13 1/2 Mar 19	15 1/2 Jan 6
1,300	13,600		Namm's Inc com. 1	5 3/4	Sale	5 1/2	5 1/2	5 1/2	5 1/2	5 1/2 July 21	5 1/2 July 6	4 1/2 Mar 8	6 1/2 May 21
65,600	395,300		National Bellas Hess com. 1	3 1/4	Sale	4 1/2	Sale	4 1/2	Sale	4 1/2 July 19	4 1/2 July 12	2 1/2 Mar 16	4 1/2 July 12
2,280	19,230		National Breweries com. *	35 1/4	37	32 3/4	33 3/4	33 3/4	34 1/2	32 1/2 July 19	34 1/2 July 29	29 1/2 Mar 18	35 1/2 Jan 15
17,800	146,700		7% preferred. 25	34	37 1/2	36	38 3/4	36	38 3/4			33 1/4 Feb 2	37 1/2 Jun 22
3,800	21,500		National Fuel Gas. 10	12	Sale	11 3/4	Sale	11 1/2	Sale	11 1/2 July 12	12 July 26	11 1/2 Feb 20	12 1/2 Jan 2
300	3,400		Nat Mallinson Fabrics. 1	12 1/2	14	15 3/4	Sale	14 3/4	Sale	14 1/2 July 19	16 1/4 July 9	12 1/2 Feb 9	16 1/4 July 9
5,700	27,200		Natl Manufacture & Stores. 1	15 1/4	16 1/2	14	Sale	12 3/4	13 1/2	13 1/4 July 20	14 July 1	12 3/4 Apr 2	16 May 26
3,000	28,000		Natl Pressure Cooker Co. 2			14 3/4	Sale	13 3/4	Sale	13 3/4 July 29	15 1/2 July 9	13 1/2 July 29	17 1/2 Feb 24
2,000	17,500		Natl Rubber Mach com. 10	10 1/4	11 1/4	9 3/4	10	8 3/4	9 1/2	9 1/2 July 20	9 1/2 July 8	9 1/2 July 20	11 1/2 Feb 2
3,600	38,300		National Steel Car Ltd. *	17	20	21	22 1/2	20	21 1/2	21 1/2 July 2	4 3/4 July 6	15 Mar 16	22 1/2 Jun 16
9,500	100,200		National Union Radio. 300	4 1/2	Sale	4 1/2	4 1/2	4 1/2	Sale	4 1/2 July 27	4 3/4 July 9	3 1/2 Mar 10	4 1/2 May 24
900	14,800		Nelson (Herman) Corp. 5	9	Sale	11 1/4	12 1/2	11 1/2	Sale	11 1/2 July 23	12 1/4 July 28	9 1/2 Mar 1	13 1/2 Jun 15
3,000	9,500		Neptune Meter common. 5	13 3/4	14 3/4	14 3/4	15 1/2	15 1/2	Sale	15 July 2	16 1/2 July 16	13 1/2 Feb 11	16 1/2 July 16
14,000	26,500		Nestle Le Mur Co class A. *	4 1/2	4 1/2	5 1/2	6 1/2	6 1/2	Sale	6 1/2 July 7	6 1/2 July 27	4 1/2 Feb 25	7 Jun 1
1,140	7,029		New England Tel & Tel. 100	84 1/2	Sale	92	Sale	90 3/4	Sale	90 July 21	95 1/2 July 2	82 1/2 Mar 8	98 May 19
2,100	32,800		New Haven Clock & Watch. *	6	Sale	4 3/4	5	3 3/4	Sale	3 3/4 July 30	5 1/2 July 8	3 1/2 Apr 30	6 Jan 2
1,200	4,500		4 1/2% conv preferred. 20	11 1/2	12 1/4	10	10 1/2	8 1/2	9	8 1/2 July 19	10 July 7	8 1/2 July 19	12 1/2 Jan 16
7,500	67,100		New Jersey Zinc. 25	63 1/2	Sale	70	Sale	68 1/4	Sale	68 1/4 July 27	72 1/2 July 13	59 1/2 Jan 28	72 1/2 July 13
4,500	158,700		New Mexico & Ariz Land. 1	6 1/2	Sale	8	Sale	6 1/2	Sale	6 1/2 July 30	8 1/4 July 1	6 Feb 11	10 1/2 May 7
4,100	58,700		New Park Mining Co. 1	1 1/2	1 1/2	1 1/2	Sale	1 1/2	1 1/2	1 1/2 July 19	1 1/2 July 1	1 1/2 Feb 18	2 1/2 Jun 1
75	500		New Process Co common. *	77	82	87 3/4	92	85	90	86 1/2 July 13	88 July 14	75 Feb 6	88 July 14
500	7,800		N Y Auction Co common. *	10 1/4	Sale	9 1/2	10	9 1/4	10 1/4	9 1/2 July 6	10 1/4 July 6	9 Mar 19	10 1/2 Jan 12
510	3,510		N Y & Hond Rosario Mng 10	29	30 1/2	30	30 1/2	30	31 1/2	30 July 6	31 1/2 July 9	27 Feb 13	32 May 1
350	2,850		N Y Merchandise Co com. 10	15	17 1/2	13 1/2	13 3/4	12 1/2	13 3/4	x13 July 16	13 3/4 July 7	x13 July 16	15 Feb 11
1,000	12,400		N Y Shipbuilding Co. 1	15 1/2	16 1/4	17 1/4	17 1/2	16 1/2	Sale	16 1/2 July 30	17 1/2 July 2	14 1/2 Feb 11	19 May 5
107,800	881,600		Founders shares. 1	8 1/4	Sale	9 1/2	Sale	8 3/4	Sale	7 July 30	10 July 1	7 Feb 13	10 1/4 Jun 24
1,725	17,225		Niagara Hudson Pwr com. 1	98	Sale	104 1/2	Sale	102 1/2	Sale	101 1/4 July 15	104 3/4 July 2	92 Feb 10	105 Jun 30
510	9,930		5% 1st preferred. 100	117	Sale	101 1/2	102	101	Sale	100 July 19	101 3/4 July 13	x92 1/2 Apr 13	117 Jan 2
9,000	82,500		5% 2d preferred. 100			7 1/2	Sale	7 1/2	Sale	7 1/2 July 8	7 1/2 July 1	7 1/2 Jun 25	1 May 17
9,900	39,800		Class B warrants. 25										
6,800	81,300		Niagara Share Corp cl B. 5	8 1/2	8 3/4	11	11 1/4	10 1/2	Sale	10 1/2 July 30	11 1/2 July 6	8 1/2 Jan 6	11 1/2 July 6
1,400	9,200		Niles Cement Pond com. *	11	Sale	11	Sale	10 1/2	Sale	10 1/2 July 27	11 1/4 July 1	9 1/2 Mar 5	12 1/2 May 15
2,900	42,800		Nineteen Hundred Corp B. 1	12 1/4	13	19 1/2	20 1/2	19 1/2	Sale	18 3/4 July 22	19 1/2 July 7	12 Feb 16	20 Jun 9
15,200	204,000		Nipissing Mines. 5	1	1 1/2	1	1 1/2	1	Sale	1 1/2 July 21	1 July 6	7 Mar 16	1 1/2 May 21
1,200	24,000		North Amer L & Pwr com 1	7 1/2	Sale	7 1/2	Sale	7 1/2	Sale	7 1/2 July 1	7 1/2 July 9	6 1/2 Feb 5	7 1/2 May 27
600	18,400		North Amer Rayon cl A. *	42 3/4	43 3/4	46 1/4	47 3/4	42	Sale	42 July 30	48 1/2 July 12	33 1/2 Mar 17	48 1/2 Jun 1
700	7,900		Class B common. 50	43	Sale	45	47 1/4	41 1/2	44	43 July 28	47 1/2 July 8	33 Mar 17	48 Jun 14
1,300	45,900		North Amer Util Sec com. *	2 3/4	3 3/4	3	Sale	2 1/2	2 3/4	2 3/4 July 15	3 July 1	2 1/2 Apr 14	4 May 20
5,700	88,500		North Central Texas Oil. 1	16 1/2	17 1/4	19 1/4	20 1/4	16 1/2	18	17 3/4 July 19	20 July 12	15 Mar 20	21 1/2 May 7
20	240		Northeast Airlines. 5	2 1/2	3 1/4	2 1/2	Sale	2 1/2	Sale	2 1/2 July 2	3 July 14	2 1/2 Feb 11	3 1/2 Mar 2
325	2,300		North Pennsylvania RR. 50	90	93 3/4	95 1/2	96 3/4	94	96	95 1/2 July 28	95 1/2 July 28	90 Jan 9	95 1/2 Jun 9
11,800	61,000		Nor Ind Pub Serv 5% pfd 100	103	103 1/2	101	Sale	100	Sale	100 July 30	102 July 9	97 Feb 18	103 Jan 5
17,800	196,800		Northern States Power A. 25	40 1/4	Sale	40 1/4	Sale	40 1/2	Sale	38 3/4 July 19	43 1/2 July 21	34 1/2 Feb 14	43 1/2 May 18
3,300	36,500		Northrop Aircraft Inc. 1	7 1/2	7 1/2	12 1/4	Sale	11 3/4	Sale	11 1/4 July 13	12 1/2 July 2	7 Feb 13	13 1/2 May 18
4,700	54,200		Novadel-Agene Corp. 50	21 1/4	Sale	19 1/4	19 3/4	19 1/2	Sale	19 July 19	20 1/4 July 7	16 Apr 5	22 1/4 Jan 30
575	9,075		Ogden Corp common. 50c	1 1/4	Sale	1 1/2	1 1/2	1 1/2	Sale	1 1/2 July 7	1 1/2 July 15	1 1/2 Feb 13	1 1/2 May 17
400	3,860		Ohio Brass class B. 100	36 3/4	Sale	44 1/4	45	40 1/2	Sale	39 July 8	44 1/4 July 2	33 Jan 24	48 Jun 10
3,600	29,400		Ohio Power 4 1/2% pfd. 100	107	108 3/4	108	Sale	102	104 3/4	102 July 29	108 July 1	102 July 29	109 1/2 Jan 15
1,300	46,800		Oklahoma Nat Gas com. 1b	33 3/4	33 3/4	39	Sale	37 1/4	Sale	37 1/4 July 29	39 July 1	30 1/2 Feb 10	39 1/2 Jun 23
150	1,150		Old Poindexter Distillery. 1	7	7 1/4	5 1/2	6 1/2	5	Sale	5 July 30	6 July 14	5 July 30	9 Jan 19
3,800	35,700		Oliver United Filters B. *	10 1/2	12 1/2	12 1/2	15 1/2	11 1/4	14 1/2			13 Jun 2	13 Jun 2
800	14,800		Omar Inc. 1	17	17 3/4	14	16 1/4	14 1/4	16	14 1/2 July 13	14 1/2 July 21	14 1/2 July 13	17 1/2 Jan 5
2,000	12,800		O'okiep Copper Co Ltd. 5	17 1/2	Sale	22 3/4	Sale	22 3/4	23	21 1/2 July 28	24 July 2	15 Jan 19	24 May 21
8,100	60,800		American shares. 1	9 1/2	9 1/2	11 1/2	Sale	10	Sale	10 July 19	11 1/2 July 1	7 1/2 Feb 27	13 May 26
700	8,800		Overseas Securities Co. 1	8	8 3/4	9 3/4	9 3/4	8 3/4	9	8 3/4 July 29	9 1/2 July 7	6 1/2 Feb 18	10 1/4 May 13
530	5,990		Pacific Can Co. 25	33 3/4	Sale	33 3/4	Sale	34	Sale	33 3/4 July 1	34 3/4 July 21	32 1/2 Jun 23	36 Apr 13
800	3,200		Pacific G & E 6% 1st pfd. 5	30 1/2	31	30 3/4	31 1/4	30 3/4	31	31 1/2 July 9	32 1/2 July 13	29 Mar 16	32 1/2 July 13
300	3,800		5 1/2% 1st preferred. 25	104 1/2	Sale	104 1/2	Sale	102 1/4	104 1/2	102 1/2 July 28	104 3/4 July 20	101 Apr 22	106 3/4 Jun 24
200	1,600		Pacific Lighting \$5 pfd. *	89 1/4	92 3/4	94 3/4	97	95 1/4	97	93 1/2 July 7	97 July 15	91 Jan 7	97 July 15
32,700	233,000		Pacific Pwr & Lt 5% pfd. 100	15	Sale	15	16	15	15 1/4	15 1/4 July 28	15 3/4 July 8	12 1/2 Mar 18	15 1/4 May 22
4,340	20,680		Pacific Public Serv com. *	24 1/2	25 1/2	24 1/4	25 1/4	24 3/4	26	25 1/2 July 22	25 3/4 July 22	23 Mar 4	25 1/2 July 22
1,300	15,100		\$1.30 1st preferred. 100	25	26 3/4	32	33 3/4	32 1/2	34 1/4			23 Feb 10	33 3/4 Jun 25
1,400	18,700		Page-Hersey Tubes Ltd. 5	12 1/4	Sale	20 3/4	Sale	19	Sale	17 1/4 July 19	22 1/4 July 8	10 Feb 5	22 1/4 July 8
1,350	6,050		Pantepec Oil of Venezuela. 1	12	13	12	14	13 1/2	Sale	13 July 30	13 1/2 July 30	11 Mar 23	13 1/2 July 30
2,900	35,250		American shares. 1	25 1/4	27	28 1/2	Sale	26 1/2	Sale	25 1/4 July 19	29 July 9	23 Feb 24	31 May 20
3,800	14,000		Paramount Motors Corp. 1	19 1/4	20 1/4	21 1/4	Sale	20	Sale	20 July 20	22 1/4 July 1	17 1/2 Feb 17	24 May 24
4,600	30,300		Parker Pen Co. 5	99	Sale	100	108	90	101	101 July 15	105 July 2	8	

Aggregate Sales in July since Jan. 1		New York Curb Exchange STOCKS		Price Jan. 2, 1948	July 1	July 30	PRICES IN JULY		RANGE SINCE JANUARY 1	
Shares	Shares	Par		Opening or Bid	Opening or Ask	Closing or Bid	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices
92,600	335,300		Producers Corp of Nev.....1	1% Sale	2 1/2 Sale	2 1/4 Sale	2 1/2 July 15	3 July 12	1 1/4 Jan 2	3 Jun 24
400	4,800		Prosperity Co B com.....*	10 1/2 11 1/2	9 1/2 10	10 10 1/2	9 1/4 July 9	10 1/2 July 14	9 Mar 29	11 May 18
900	3,800		Providence Gas Co.....*	9 9 1/4	8 1/2 Sale	9 1/2 Sale	8 3/4 July 1	9 1/4 July 26	8 1/2 Jun 25	9 1/2 Jan 28
475	3,575		Public Serv of Colorado.....	94 1/2 96	98 98 1/2	97 1/2 98 1/2	97 July 20	98 1/2 July 6	94 1/2 Jan 14	99 July 23
375	4,750		4 1/4 % cum preferred.....100	90 91	94 95 1/2	97 99	94 1/4 July 22	99 July 23	90 Jan 6	97 1/4 Jan 29
300	12,700		Puget Sound P & L.....*	43 43 1/4	54 1/2 56	55 56	55 July 7	56 July 6	36 1/2 Feb 10	56 Jun 25
2,500	2,500		Puget Sound Pulp & Timb.....*	---	---	28 Sale	26 July 21	29 1/2 July 29	26 July 21	29 1/2 July 29
850	8,660		New common.....*	---	---	---	11 1/4 July 19	13 1/2 July 7	11 1/4 July 19	14 Jan 29
700	11,100		Pyle-National Co com.....5	13 1/4 13 3/4	13 1/4 13 1/2	12 13	7 1/4 July 19	7 1/2 July 14	6 1/2 Mar 20	8 1/4 Feb 19
1,800	15,800		Pyrene Manufacturing.....10	7 1/2 8 1/2	7 1/2 8	7 1/2 7 1/4	91 July 20	94 July 2	79 Mar 19	96 Jun 8
310	3,250		Quaker Oats common.....*	90 Sale	93 1/4 Sale	90 1/2 92	147 July 20	152 July 6	144 Feb 19	152 July 6
50	2,850		6% preferred.....100	147 148	150 1/4 155	147 Sale	14 1/2 July 2	14 1/2 July 14	12 Mar 18	14 1/2 July 14
54,800	504,700		Quebec Power Co.....*	13 1/2 17	14 1/2 15 1/2	14 15 1/4	1 1/2 July 27	2 1/2 July 6	1 1/2 Feb 25	3 1/2 May 19
825	9,400		Radio-Keith-Orpheum.....	2 Sale	2 1/4 Sale	1 1/2 Sale	18 1/2 July 21	20 1/2 July 2	14 1/2 Mar 5	20 1/2 Jun 21
600	6,200		Option warrants.....	16 1/2 17 1/4	20 1/2 20 3/4	18 1/4 19	1 1/2 July 20	1 1/2 July 6	3/4 Feb 20	1 1/4 May 14
925	6,325		Ry & Light Secur com.....10	1 1 1/2	1 1/2	1 1/2	28 July 19	29 3/4 July 8	27 1/2 Jun 21	31 Jan 8
			Rys & Util Invest cl A com 1	30 1/2	32	29	32 July 20	36 1/2 July 6	30 1/4 Mar 18	37 Jun 25
			Rath Packing Co com.....10	1 1/2	1 1/2	1 1/2	53 1/2 July 20	53 1/2 July 20	52 Jun 7	55 Mar 10
1,500	13,200		Raymond Concrete Pile.....*	33 34 1/2	35 1/2 36 1/2	33 1/2 Sale	32 July 20	36 1/2 July 6	30 1/4 Mar 18	37 Jun 25
20	330		Common.....*	54 55 1/2	53 1/2 55 1/2	53 53 1/2	7 1/4 July 30	8 3/4 July 1	5 1/2 Feb 20	9 1/2 Jun 17
32,600	409,200		\$3 conv preferred.....*	8 Sale	8 1/2 Sale	7 1/2 Sale	23 1/4 July 22	26 1/2 July 12	19 1/4 Mar 12	26 1/2 July 12
4,400	38,900		Raytheon Mfg Co com.....5	20 1/2 20 1/2	25 1/2 25 3/4	23 1/2 Sale	4 July 21	4 1/2 July 8	3 1/2 Mar 12	5 1/2 Jan 9
2,800	32,300		Reed Roller Bit Co.....1	5 1/2 Sale	4 1/2 4 1/2	4 1/2 Sale	1 1/2 July 19	2 1/2 July 2	1 1/2 Apr 6	3 1/2 Jan 8
4,900	43,900		Regal Shoe Co.....1	2 1/2 3	2 1/2 2 1/4	1 1/2 2	22 1/4 July 20	26 July 7	18 1/2 Feb 13	26 1/2 Jun 12
1,230	19,905		Reis (Robert) & Co com.....1	24 1/2 Sale	25 Sale	22 1/2 Sale	30 July 2	30 July 2	24 1/4 Mar 12	32 May 26
1,400	13,400		Relliance Elec & Eng.....5	24 25 1/2	29 3/4 Sale	28 1/2 Sale	3 1/2 July 19	4 July 14	3 1/2 Mar 8	4 1/2 May 14
4,200	38,000		Rice Stix Dry Goods Co.....*	4 1/4 Sale	3 1/2 Sale	3 1/2 Sale	2 1/2 July 27	2 1/2 July 6	1 1/4 Jan 6	2 1/4 May 14
28,500	201,400		Richmond Radiator com.....1	2 1/2 Sale	2 1/2 Sale	2 1/2 Sale	86 July 20	92 July 8	86 July 20	93 Mar 15
160	1,500		Rio Grande Valley Gas.....	87 91	91 Sale	87 88	27 July 20	27 July 20	23 Mar 2	37 1/4 Apr 10
100	3,100		(Texas Corp) vtc.....1	---	---	24 28	1 1/4 July 19	1 1/4 July 19	1 1/4 July 19	1 1/4 July 19
			Rochester Gas & Electric.....	---	---	---	10 1/2 July 19	10 1/2 July 19	10 1/2 July 19	10 1/2 July 19
			4% preferred F.....100	---	---	---	10 1/2 July 19	10 1/2 July 19	10 1/2 July 19	10 1/2 July 19
			Roeser & Pendleton Inc.....*	---	---	---	10 1/2 July 19	10 1/2 July 19	10 1/2 July 19	10 1/2 July 19
			Rolls-Royce Ltd.....	---	---	---	10 1/2 July 19	10 1/2 July 19	10 1/2 July 19	10 1/2 July 19
			Am dep rets ord regis.....	9 1/2 10 1/2	8 1/2 10 1/2	7 9	10 1/2 July 19	10 1/2 July 19	10 1/2 July 19	10 1/2 July 19
7,300	36,800		Rome Cable Corp com.....5	10 1/2 Sale	11 1/2 Sale	10 Sale	10 1/2 July 19	10 1/2 July 19	10 1/2 July 19	10 1/2 July 19
800	13,600		Roosevelt Field Inc.....5	5 1/2 5 1/2	4 1/2 5 1/2	4 4 1/2	10 1/2 July 19	10 1/2 July 19	10 1/2 July 19	10 1/2 July 19
12,800	64,300		Rotary Elec Steel Co.....10	19 20 1/2	38 1/2 38	38 Sale	10 1/2 July 19	10 1/2 July 19	10 1/2 July 19	10 1/2 July 19
4,200	37,300		Rowe (The) Corp com.....1	---	3 1/4 Sale	8 1/2 Sale	10 1/2 July 19	10 1/2 July 19	10 1/2 July 19	10 1/2 July 19
2,300	5,575		Royalite Oil Co Ltd.....1.25	14 1/4 18 3/4	15 1/2 16	16 Sale	10 1/2 July 19	10 1/2 July 19	10 1/2 July 19	10 1/2 July 19
600	3,900		Russels Fifth Ave Inc.....1.25	11 12	10 3/4 11 1/4	10 1/2 11 1/4	10 1/2 July 19	10 1/2 July 19	10 1/2 July 19	10 1/2 July 19
2,000	39,900		Ryan Aeronautical Co.....1	3 1/2 Sale	5 1/2 6 1/2	5 Sale	10 1/2 July 19	10 1/2 July 19	10 1/2 July 19	10 1/2 July 19
6,300	149,300		Ryan Consol Petroleum.....*	9 1/4 Sale	9 1/4 Sale	8 Sale	10 1/2 July 19	10 1/2 July 19	10 1/2 July 19	10 1/2 July 19
2,000	21,200		Ryerson & Haynes com.....1	5 1/4 5 1/2	5 1/2 5 3/4	5 5 1/2	10 1/2 July 19	10 1/2 July 19	10 1/2 July 19	10 1/2 July 19
16,200	100,300		St Lawrence Corp Ltd.....*	13 1/2 Sale	9 1/2 Sale	9 1/2 9 1/2	10 1/2 July 19	10 1/2 July 19	10 1/2 July 19	10 1/2 July 19
12,600	63,000		A \$2 conv preferred.....50	37 1/4 Sale	35 1/4 35 3/4	35 3/4 Sale	10 1/2 July 19	10 1/2 July 19	10 1/2 July 19	10 1/2 July 19
52,000	300,500		Salt Dome Oil Co.....1	12 Sale	11 1/2 11 1/2	10 1/2 Sale	10 1/2 July 19	10 1/2 July 19	10 1/2 July 19	10 1/2 July 19
3,700	27,800		Samson United Corp com.....1	2 1/2 Sale	2 1/2 2 1/2	2 1/2 2 1/2	10 1/2 July 19	10 1/2 July 19	10 1/2 July 19	10 1/2 July 19
7,400	47,500		Savoy Oil Co Inc (Del).....25c	3 1/2 Sale	3 1/2 Sale	2 1/2 Sale	10 1/2 July 19	10 1/2 July 19	10 1/2 July 19	10 1/2 July 19
45,500	45,500		Rights w.....	---	---	---	10 1/2 July 19	10 1/2 July 19	10 1/2 July 19	10 1/2 July 19
1,900	19,100		Sayre & Fisher Brick Co.....1	4 1/4 4 1/4	3 1/4 3 1/2	3 1/2 Sale	10 1/2 July 19	10 1/2 July 19	10 1/2 July 19	10 1/2 July 19
18,800	162,300		Schulte (D A) Inc com.....1	2 1/2 Sale	2 1/2 Sale	2 1/2 Sale	10 1/2 July 19	10 1/2 July 19	10 1/2 July 19	10 1/2 July 19
4,300	50,100		Scovill Manufacturing Co.....25	33 Sale	30 1/2 30 1/2	29 1/2 Sale	10 1/2 July 19	10 1/2 July 19	10 1/2 July 19	10 1/2 July 19
4,600	32,800		Scullin Steel Co common.....*	12 12 1/2	18 1/2 Sale	17 1/2 Sale	10 1/2 July 19	10 1/2 July 19	10 1/2 July 19	10 1/2 July 19
1,700	18,800		Securities Corp Gen com.....1	2 1/2 2 1/2	2 1/4 3	2 1/4 2 1/2	10 1/2 July 19	10 1/2 July 19	10 1/2 July 19	10 1/2 July 19
1,000	7,400		Seeman Bros common.....*	17 1/4 18 1/4	18 18 1/2	17 1/4 17 1/2	10 1/2 July 19	10 1/2 July 19	10 1/2 July 19	10 1/2 July 19
29,800	176,700		Segal Lock & Hardw com.....1	2 1/2 Sale	2 1/2 Sale	2 Sale	10 1/2 July 19	10 1/2 July 19	10 1/2 July 19	10 1/2 July 19
300	2,350		Selby Shoe Co common.....*	23 1/2 24 1/4	20 22	20 Sale	10 1/2 July 19	10 1/2 July 19	10 1/2 July 19	10 1/2 July 19
46,100	419,900		Selected Industries.....1	2 1/2 Sale	4 Sale	3 1/2 Sale	10 1/2 July 19	10 1/2 July 19	10 1/2 July 19	10 1/2 July 19
11,600	81,400		Convertible stock.....5	18 Sale	24 1/2 Sale	24 Sale	10 1/2 July 19	10 1/2 July 19	10 1/2 July 19	10 1/2 July 19
950	7,950		\$5.50 prior stock.....25	80 82	78 1/2 81	76 78	10 1/2 July 19	10 1/2 July 19	10 1/2 July 19	10 1/2 July 19
200	1,450		Allotment certificates.....	81 86	83 1/2 87 1/2	79 1/4 81 1/2	10 1/2 July 19	10 1/2 July 19	10 1/2 July 19	10 1/2 July 19
1,300	22,300		Semler (R B) Inc.....1	5 5 1/4	3 1/2 3 1/2	3 1/2 3 1/2	10 1/2 July 19	10 1/2 July 19	10 1/2 July 19	10 1/2 July 19
900	25,000		Sentinel Radio Corp.....1	2 2 1/4	2 1/2 3 1/4	2 1/2 3	10 1/2 July 19	10 1/2 July 19	10 1/2 July 19	10 1/2 July 19
2,500	16,600		Sentry Safety Control.....1	1 1 1/4	1 1/4 1 1/4	1 Sale	10 1/2 July 19	10 1/2 July 19	10 1/2 July 19	10 1/2 July 19
500	3,600		Serrick Corp class B com.....1	11 1/2 12 1/2	12 12 1/2	11 1/2 12 1/2	10 1/2 July 19	10 1/2 July 19	10 1/2 July 19	10 1/2 July 19
200	1,900		Seton Leather common.....*	13 1/2 15 1/2	13 1/2 15	12 1/2 14 1/4	10 1/2 July 19	10 1/2 July 19	10 1/2 July 19	10 1/2 July 19
3,500	53,800		Shattuck Denn Mining.....5	2 1/2 Sale	3 3 1/2	3 Sale	10 1/2 July 19	10 1/2 July 19	10 1/2 July 19	10 1/2 July 19
7,100	38,900		Shawinigan Water & Pwr.....*	17 1/2 18	20 20 1/2	18 1/2 19 1/4	10 1/2 July 19	10 1/2 July 19	10 1/2 July 19	10 1/2 July 19
4,700	23,600		Sheller Mfg Co common.....1	16 1/2 17	16 1/2 Sale	15 Sale	10 1/2 July 19	10 1/2 July 19	10 1/2 July 19	10 1/2 July 19
6,500	52,000		Sherwin Williams Co com.....25	68 Sale	69 Sale	65 1/2 Sale	10 1/2 July 19	10 1/2 July 19	10 1/2 July 19	10 1/2 July 19
150	1,520		4% preferred.....100	104 1/4 106 3/4	108 108 3/4	106 107 3/4	10 1/2 July 19	10 1/2 July 19	10 1/2 July 19	10 1/2 July 19
5,900	22,400		Sherwin-Williams of Can.....*	20 22 1/2	21 1/2 21 3/4	21 23 3/4	10 1/2 July 19	10 1/2 July 19	10 1/2 July 19	10 1/2 July 19
---	400		Shoe Corp of Amer cl A.....*	17 18	15 1/2 Sale	14 1/2 Sale	10 1/2 July 19	10 1/2 July 19	10 1/2 July 19	10 1/2 July 19
---	---		Sicks' Breweries Ltd.....*	11 1/2 12 1/4	13 1/4 14 1/4	13 14 1/2	10 1/2 July 19	10 1/2 July 19	10 1/2 July 19	10 1/2 July 19
3,600	37,975		Silex Co (The) common.....*	11 Sale	7 1/2 7 1/2	7 1/2 8 1/2	10 1/2 July 19	10 1/2 July 19	10 1/2 July 19	10 1/2 July 19
---	200		Simmons-Boardman Publish Corp conv preferred.....*	37 39 1/2	34 38	34 38	10 1/2 July 19	10 1/2 July 19	10 1/2 July 19	10 1/2 July 19
7,300	51,000		Simplicity Pattern Co.....1	7 1/2 7 1/2	7 1/4 8	7 1/2 Sale	10 1/2 July 19	10 1/2 July 19	10 1/2 July 19	10 1/2 July 19
670	7,530		Singer Mfg Co.....100	252 255 1/4	250 1/2 Sale	236 1/2 Sale	10 1/2 July 19	10 1/2 July 19	10 1/2 July 19	10 1/2 July 19
---	---		Singer Mfg Ltd.....	---	---	---	10 1/2 July 19	10 1/2 July 19	10 1/2 July 19	10 1/2 July 19
---	---		Am dep rets ord reg shs.....f.1	3 1/2 4	3 1/4 3 1/2	3 3 1/2	10 1/2 July 19	10 1/2 July 19	10 1/2 July 19	10 1/2 July 19
10	80		Sloux City Gas & Elec Co.....	87 91	90 92	88 92	10 1/2 July 19	10 1/2 July 19	10 1/2 July 19	10 1/2 July 19
---	---		3.90% preferred.....100	---	---	---	10 1/2 July 19	10 1/2 July 19	10 1/2 July 19	10 1/2 July 19

Aggregate Sales in July since Jan. 1		New York Curb Exchange STOCKS	Par	Price Jan. 2, 1948		PRICES IN JULY						RANGE SINCE JANUARY 1							
Shares	Shares			Opening Bid	Ask	July 1 Opening Bid	July 1 Ask	July 30 Closing Bid	July 30 Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices						
1,700	25,700	Standard Products Co.	1	7 3/4	8	7	Sale	6 3/4	7	6 3/4	July 16	7	July 1	6 1/2	Mar 18	8 3/4	May 17		
4,300	50,400	Standard-Thomson Corp.	1	4 1/2	4 3/4	4 1/2	Sale	3 3/4	4	3 3/4	July 30	4	July 1	3 1/2	Feb 24	5 3/4	Apr 5		
1,400	11,600	Standard Tube class B	1	2 3/4	3 1/4	2 3/4	4 1/4	2 1/2	2 3/4	2 1/2	July 20	2 3/4	July 9	2 1/2	Feb 14	3 3/4	May 17		
9,100	65,200	Starrett (The) Corp.	1	5	Sale	3 3/4	4	4	Sale	3 3/4	July 2	4 1/4	July 9	3 1/2	Mar 9	5 1/4	Jan 5		
990	6,400	Steel Co of Canada ord.	1	60 1/4	62 1/2	65 1/2	67	67 1/8	Sale	65 1/2	July 2	69	July 13	52 1/2	Feb 10	69	July 13		
850	7,300	Stein (A) & Co common	1	24	25	26 1/2	27	25 1/2	26	26	July 12	27	July 22	22	Feb 10	27 1/2	May 25		
5,200	17,200	Sterling Aluminum Prod.	1	17 1/2	18 1/4	18 1/4	Sale	19 1/2	Sale	18 1/4	July 1	23 1/8	July 6	15 1/4	Mar 9	23 1/4	July 6		
800	8,400	Sterling Breweries Inc.	1	8	8 1/2	8 1/2	Sale	7 3/4	7 1/2	7 1/2	July 8	8 1/2	July 1	7 1/4	Mar 11	8 5/8	Jan 20		
7,900	148,900	Sterling Engine Co.	1	2 1/8	Sale	1 3/4	Sale	1 3/4	Sale	1 3/4	July 1	1 3/4	July 2	1 1/2	Feb 7	2 1/4	Jan 6		
7,400	123,400	Sterling Inc.	1	7 1/2	Sale	7 1/2	Sale	6	Sale	6	July 19	7 1/2	July 1	5 3/4	Jan 24	7 7/8	May 15		
1,325	14,200	Stetson (John B) com.	1	13 1/4	14 1/4	14 1/2	15	14	14 1/2	14	July 19	15 1/4	July 13	13	Jan 5	15 1/2	Jun 25		
900	8,900	Stinnes (Hugo) Corp.	5	1 1/8	1 1/2	1 1/8	1 1/8	1 1/4	1 1/8	1 1/8	July 28	1 1/4	July 23	1	Feb 10	1 1/2	Apr 27		
300	4,050	Stop & Shop Inc.	1	15	17 1/2	14 1/2	15 1/2	14 3/4	Sale	14 3/4	July 30	14 3/4	July 28	13 3/8	May 24	15 1/2	Jan 27		
2,200	21,150	Stroock (S) & Co Inc.	1	20 1/4	Sale	18 1/4	Sale	16 1/2	17 1/2	16 1/2	July 16	18 1/4	July 1	15	Jun 23	20 1/2	Jan 9		
4,150	25,550	Sunbeam Corp.	1	29 1/4	31	32 1/2	Sale	31	Sale	30 1/2	July 29	34 1/2	July 6	27 1/2	Jan 19	35	May 15		
800	16,900	Sun Ray Drug Co com.	25c	6 3/4	7 1/2	6	6 1/4	5 3/4	6 1/4	6	July 13	6 3/4	July 27	5 1/2	Apr 30	7	Jan 20		
1,775	12,400	Superior Portland Cement	1	16	16 1/4	15 1/2	15 3/4	15 1/2	Sale	14 3/4	July 6	16 1/8	July 13	13 3/8	Mar 17	17 1/8	May 15		
4,050	48,850	Superior Tool & Die Co.	1	3 3/8	3 1/2	3 3/8	3 1/2	3 1/4	3 1/2	3 1/4	July 19	3 1/2	July 2	2 3/4	Mar 16	3 3/4	Jun 10		
250	2,675	Swan-Finch Oil Corp.	15	14 1/4	15 1/4	12	12 1/2	11	12	11	July 19	12	July 2	10	Feb 27	14 1/2	Apr 24		
200	12,400	Taggart Corp common	1	10 1/2	Sale	11	12	10 3/4	11 1/4	11	July 19	11 1/4	July 23	10 1/4	Feb 13	12	May 27		
1,600	18,900	Tampa Electric Co.	1	30	30 3/4	30 3/4	30	30 3/4	30	30	July 19	31	July 2	28 1/2	May 17	31 1/2	Jan 28		
13,800	113,800	Technicolor Inc common	1	12 1/2	Sale	13	Sale	12 1/2	Sale	11 3/4	July 30	13	July 1	11 1/4	Jan 20	16	May 15		
70	390	Texas P & L 7% pd.	100	122	124	119 1/4	120 1/2	118 1/4	Sale	118 1/4	July 30	120	July 21	118 1/4	July 30	124	Jan 9		
1,500	7,300	Thor Shovel Co com.	5	21	Sale	18 3/4	19 1/4	18 1/4	Sale	18 1/4	July 21	19	July 15	18	May 21	19 1/2	Jun 28		
1,100	20,100	Thor Corporation com.	5	22	Sale	18 1/2	Sale	16 3/4	17 1/2	16 3/4	July 20	18 1/2	July 1	16	Feb 25	21	Jan 2		
2,900	27,100	Tilo Roofing Inc.	1	14	Sale	14 1/4	14 3/8	13 3/4	Sale	13 3/4	July 30	14 3/4	July 12	12 3/4	Feb 24	15	May 17		
3,200	42,100	Tishman Realty & Constr.	1	15	Sale	15	16	13 1/2	14	13 3/4	July 28	15 1/2	July 12	11 3/4	Mar 15	18 3/4	May 27		
1,700	14,500	Tivoli Brewing Co common	1	6 1/8	6 3/4	6 1/8	7	6 3/4	Sale	6 3/4	July 30	7 1/4	July 6	5 3/4	Feb 11	7 3/4	Apr 27		
500	1,400	Tobacco & Allied Stocks	1	51	54	51 1/2	55	51 1/2	55	53	July 7	53	July 7	49 1/2	Mar 24	54	May 27		
---	1,900	Tobacco Secur Trust Co	1	6 3/4	7 1/2	6 5/8	7 1/2	5 3/4	5 3/4	---	---	---	---	---	---	6 1/4	Feb 26	7 1/2	Feb 4
4,200	13,200	Am dep rcts ord reg	21	1 1/8	1 1/4	1 1/8	1 1/4	3/4	1	1	July 14	1 1/8	July 6	1	July 14	1 1/8	Jan 24		
3,350	3,450	Todd Shipyards Corp.	20	---	---	60	62	61	63 1/2	61 1/2	July 2	66	July 13	61 1/2	July 22	66	July 13		
10,500	32,300	Toklan Royalty Corp.	70c	---	---	4 1/8	Sale	3 1/4	Sale	3 1/4	July 21	4 3/8	July 6	3 1/2	July 21	5	Jun 21		
375	3,675	Toledo Edison 4 1/4% pd.	100	90 1/2	94	98 3/8	Sale	98 3/8	99	98 3/8	July 7	99 1/2	July 29	92	Jan 5	66	July 13		
3,100	40,700	Tonopah Mining of Nev.	1	1 1/2	Sale	1 1/4	1 1/2	1 1/8	Sale	1 1/8	July 30	1 1/2	July 12	1	Mar 17	1 1/2	May 25		
2,300	106,800	Trans-Lux Corp.	1	5 1/2	Sale	5	5 1/4	4 3/4	Sale	4 3/4	July 30	5	July 6	4 1/4	Mar 16	6 3/4	Apr 15		
28,200	207,900	Tri-Continental Corp warr.	1	2 1/4	2 1/2	3 1/2	Sale	3 1/2	Sale	3 1/2	July 19	4	July 13	1 3/4	Feb 10	4 1/4	May 15		
50	150	Trunz Inc.	1	28 1/4	33	28	32	26	30	28	July 16	28	July 16	28	July 16	31	May 11		
1,300	12,500	Trung Sol Lamp Works com.	1	9 1/8	9 1/2	---	---	---	---	6	July 19	6 3/4	July 7	6	Feb 10	9	Jan 5		
400	9,100	80-cent div preferred	1	11 1/4	12	10 1/4	10 1/2	9 3/4	10 3/4	9 3/4	July 19	10 1/2	July 8	9 3/4	Mar 11	12	Jan 7		
2,400	19,200	Ulen Realization Corp.	10c	2	2 1/8	1 3/8	Sale	1 1/2	1 1/4	1 1/2	July 1	1 1/2	July 12	1 1/4	July 1	2 1/4	Jun 11		
6,800	90,300	Unexcelled Chemical Corp.	5	6	6 3/4	4 3/4	4 3/4	4 1/4	Sale	4 1/4	July 7	4 3/4	July 15	4 1/4	Mar 9	6 1/4	Apr 23		
3,400	39,100	Union Gas of Canada	1	7 1/2	Sale	7 1/4	Sale	6 3/4	Sale	6 3/4	July 30	7 1/2	July 13	5 3/4	Mar 18	8 1/4	Jan 8		
300	1,000	Union Investment Co.	4	5 1/2	6 1/8	6 1/4	6 3/4	6 1/8	Sale	6 1/8	July 30	6 3/4	July 8	6	Apr 10	6 3/4	July 8		
975	5,425	Union Oil Co of Calif	1	92 3/4	Sale	95	Sale	91 1/2	Sale	91 1/2	July 30	95	July 1	91 1/2	July 30	97 3/4	Jun 9		
50	510	\$3.75 pd series A	100	60	62	57 1/4	59 1/2	56	60	58	July 20	58	July 20	57 1/2	May 18	62	Jan 19		
39,600	199,700	United Aircraft Prod.	50c	3 3/8	Sale	4 1/2	Sale	4 3/4	Sale	4 3/4	July 2	5 1/2	July 8	3 3/4	Jan 6	5 1/2	July 8		
900	6,400	United Chemicals Inc.	1	47	49	63	68	55	60	56	July 19	62 1/2	July 8	38 1/2	Mar 12	70	Jun 16		
40,500	602,700	United Corp warrants	1	33 1/2	35	35 1/2	36 3/4	33 1/2	34 1/2	32 3/4	July 20	36 1/4	July 6	31 1/2	Apr 16	36 1/2	May 26		
600	4,450	United Elastic Corp.	1	17 1/2	Sale	20 1/4	Sale	19 3/4	Sale	19 3/4	July 19	20 3/4	July 2	16	Feb 11	20 3/4	Jun 30		
9,800	91,600	United Gas Corp.	10	20	Sale	22 1/2	Sale	20 1/2	Sale	19 1/2	July 19	22 1/2	July 6	17 1/2	Feb 17	22 1/2	July 6		
34,900	370,200	United Lt & Rys	7	30	31	16	16 1/2	16	17	16	July 6	17	July 16	16	July 6	30	Jan 5		
200	650	United Milk Prod com.	1	24 1/2	26 1/4	23 1/2	25 1/4	23	25 1/4	---	---	---	---	25	Jan 20	25 1/4	Jan 14		
---	798	Preferred	1	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
---	100	United Molasses Co Ltd	1	5	7	4 1/2	5 1/8	3 3/4	4 3/4	---	---	---	---	---	---	5 1/4	May 17	5 1/4	May 17
60	510	Am dep rcts for ord reg	100	244	249 1/4	248	250	248 1/4	251 3/4	248	July 2	250	July 14	245	Jan 8	250	July 14		
1,700	12,300	United Profit Shar com	25c	1 1/2	2	1 1/4	Sale	1 1/4	1 1/4	1 1/4	July 14	1 1/4	July 1	1 1/4	July 14	2	Jan 8		
150	1,800	10% preferred	10	10 1/2	12	7 3/4	Sale	7	7 1/2	7 1/2	July 19	7 3/4	July 1	7 1/4	May 14	10 1/2	Jan 5		
14,550	86,150	United Shoe Mach com.	25	57 1/2	Sale	54 3/4	Sale	54 1/4	Sale	54 1/4	July 12	56 1/4	July 2	52 3/4	Jan 24	62 1/4	Apr 22		
1,100	10,640	Preferred	25	39	39 1/2	39 1/4	Sale	39 1/2	40	39 1/2	July 26	40	July 9	38 3/8	Jan 6	41 1/4	Jan 28		
1,400	12,000	United Specialties com.	1	9 1/2	10 1/2	11 3/4	12	10	Sale	10	July 30	13	July 14	8 3/4	Feb 27	13	July 14		
7,100	52,700	U S Air Conditioning	10c	---	---	---	---	2 3/4	Sale	2 3/4	July 19	3 1/8	July 2	2 1/4	Mar 9	3 3/8	Jun 10		
7,500	101,525	U S Foll class B	1	14	Sale	16 1/2	Sale	15	Sale	14 3/4	July 26	16 3/8	July 6	11 3/8	Feb 11	19 1/4	May 15		
16,500	123,400	U S & Internat Sec com.	1	2 1/2	Sale	4 3/4	Sale	4	Sale	4	July 19	5	July 12	1 1/2	Feb 27	5 1/2	May 15		
375	6,075	1st preferred with warr.	1	80	82 1/2	85	86	83 1/2	85 1/2	83 1/2	July 23	86	July 8	70 1/2	Feb 13	86	May 25		
20,800	68,300	U S Radiator common	1	16 1/4	Sale														

Aggregate Sales in July	since Jan. 1	New York Curb Exchange BONDS	Price Jan. 2, 1948		PRICES IN JULY				RANGE SINCE JANUARY 1					
			Opening or Bid	Ask	July 1 Opening or Bid	July 1 Ask	July 30 Closing or Bid	July 30 Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices		
	4,000	FOREIGN GOVERNMENT AND MUNICIPALITIES												
1,000	5,000	Agricul Mtge Bk Rep of Col	66	--	62½	--	62	--	62	July 30	62	July 30	61½ May 5	65½ Feb 27
		Δ20-year 7s-----Apr 1946	66	--	62½	--	62	--	62	July 30	62	July 30	61½ May 28	62½ Apr 22
6,000	65,000	ΔCauca Valley (Rep of Colombia) extl s f 7s-1948	39½	43	36	37	30	33	34½	July 21	35½	July 9	31½ May 25	39½ Jan 7
13,000	38,000	Danish Cons Municipal-----1955	84½	Sale	71	80	71	73	71	July 2	71½	July 15	58 Jun 2	84½ Jan 2
4,000	39,000	5½s-----1953	76	80	68	71	68	75	68½	July 12	68½	July 12	66 Jun 10	78 Jan 27
6,000	65,000	ΔDanzig Port & Waterways Board 6½s-----1952	9	12	6	Sale	5½	7	6	July 1	7	July 2	6 May 21	8 Mar 23
1,000	50,000	ΔLima (City) Peru 6½s-1958	15	Sale	12½	Sale	12½	14	12½	July 1	12½	July 1	12 May 24	15 Jan 2
		Maranhao (State of) Brazil stpd pursuant to Plan A												
	9,000	Int reduced to 2½% 2008	25	28	25	28	24	27	--	--	--	--	24 Feb 27	30 Apr 29
	40,000	ΔMedellin (Colomb) 7s-1951	39½	45	35½	39	30	40	--	--	--	--	32 Jun 7	39½ Jan 15
		Mortgage Bank of Bogota-----												
	5,000	Δ7s issue May 1927-1947	44	--	42½	--	42	--	--	--	--	--	42½ May 13	44 Feb 27
	8,000	Δ7s issue Oct 1927-1947	45	--	42½	--	42	--	--	--	--	--	42 Jun 8	44½ Jan 12
	1,000	ΔMtge Bank of Chile 6s-1931	20	--	25	--	25	--	--	--	--	--	22 Apr 2	22 Apr 2
10,000	40,000	Mtge Bk of Denmark 5s-1972	81	90	65	69	64½	Sale	64½	July 30	66	July 9	64½ July 30	81 Jan 12
		Parana (Brazil)-----												
	24,000	Stpd pursuant to plan A												
		Int reduced to 2½% 2008	27	30	25	28	24	27	--	--	--	--	25 May 17	27 Jan 14
		Peru (Republic of)-----												
		1% to 2½%												
128,000	1,601,000	A, B, C, D, E-----1997	--	--	14%	15%	13%	Sale	13½	July 30	14%	July 6	13% Apr 29	15% Jan 31
		Rio de Janeiro-----												
		Stpd pursuant to plan A												
		Int reduced to 2% 2012	23	24½	22½	24	22½	Sale	22½	July 30	24	July 6	18 Mar 23	24 Jan 30
234,000	2,273,000	ΔRussian Govt 6½s-----1919	2½	2½	2½	2½	2½	Sale	2½	July 19	2½	July 2	2½ Mar 30	3½ Feb 3
110,000	1,400,000	Δ5½s-----1921	2½	2½	2½	2½	2½	Sale	2½	July 19	2½	July 2	2½ Mar 30	3½ Jan 28

* No par value.
 a Deferred delivery sale.
 d Ex-interest.
 f Ex-distribution.
 g Ex-stock dividend.
 r Sold for cash.
 x Ex-dividend.
 y Ex-rights.
 Δ Bonds being traded flat.
 † Ex partial liquidating dividend.

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

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

Pittsburgh Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE PITTSBURGH STOCK EXCHANGE

Stock Sales		1948	1947	Bond Sales		1948	1947
July	Jan. 1 to July 31	Shares	Shares	July	Jan. 1 to July 31	\$,000	\$,000
		78,718	64,710				
		555,302	478,263				

Aggregate Sales in July	since Jan. 1	Pittsburgh Stock Exchange STOCKS	Par	Price Jan. 2, 1948		PRICES IN JULY				RANGE SINCE JANUARY 1					
				Opening or Bid	Ask	July 1 Opening or Bid	July 1 Ask	July 30 Closing or Bid	July 30 Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices		
373	3,547	Allegheny Ludlum Steel-----*				31%	Sale	28%	Sale	28½	July 19	32½	July 6	25 Feb 28	33½ Jun 9
116	602	Arkansas Nat Gas Co com-----*	10							6¾	July 16	7	July 13	4¾ Jan 22	8½ May 22
108	746	6% preferred-----10						10%	Sale	10%	July 30	10½	July 2	10¼ May 24	11¼ Mar 18
	100	Armstrong Cork com-----*												55½ Jun 7	55½ Jun 7
218	3,382	Blaw-Knox Co-----*		15½	Sale	18	Sale	--	--	16%	July 23	18	July 1	13 Mar 16	19½ May 18
	455	Clark (D L) Co-----*		10½	12½	10%	12	10%	11	10%	July 9	10½	July 9	10¼ Jun 22	12 Jan 23
614	8,422	Columbia Gas System-----*		12	Sale	14%	Sale	--	--	12%	July 19	14%	July 6	10¼ Feb 24	14½ Jun 24
		Continental Commercial Corp-----1		1%	2	2%	3	2½	2½	--	--	--	--	2 Jan 27	2½ Jun 25
	790	Devonian Oil Co-----10		62	Sale	--	--	--	--	--	--	--	--	58¼ Jan 6	63 Feb 5
245	3,889	Duquesne Brewing-----5		25½	Sale	28½	29½	28	30	29½	July 2	30½	July 6	25 Jan 2	30½ July 6
160	1,969	Follansbee Steel Corp-----10								30	July 29	32½	July 20	23½ Feb 11	39¼ Jan 12
2,074	9,484	Port Pitt Brewing-----1		8½	Sale	10%	Sale	9%	10	9½	July 20	10½	July 2	7½ Mar 5	10½ Jan 7
83	2,387	Harbison Walker Refrac-----*												21½ Feb 24	27 May 21
		6% preferred-----100													
	50	Horne (Joseph) Co-----*				34%		34%						40 Apr 9	45 Feb 17
1,674	5,686	Lone Star Gas-----10		20¼	21	22½	22½	23	--	20%	July 19	23%	July 14	18½ Feb 17	23½ May 21
64	3,033	Mackintosh-Hemphill-----5		6	7	7¼	8¼	7¾	8½	7%	July 15	7%	July 15	6½ Feb 17	7½ July 15
125	3,610	McKinney Mfg Co-----1		2½	3½	2½		3	--	3	July 7	3	July 7	2½ Jun 9	3 Apr 7
16,699	57,664	Mountain Fuel Supply-----10		14¼	14½	19½	Sale	22½	Sale	19½	July 1	24	July 8	11½ Mar 2	24 July 8
3,221	17,744	Nat Fireproofing Corp-----5		5	5¼	4%	4%	3¾	Sale	3¾	July 27	4%	July 2	3¾ July 27	6 Apr 19
	290	National Radiator-----4												8¼ Mar 2	8¼ Jan 14
400	1,120	Ohio Oil & Gas-----5				55c	1.00	60c	--	60c	July 19	65c	July 19	50c Jun 21	65c Feb 16
300	514	Penn Federal Corp-----5		2½	4½	1%	--	2	--	2	July 21	2	July 21	1½ May 22	2 July 21
280	4,620	Pittsburgh Brewing com-----*		3½	3½	3	Sale	3	3½	3	July 1	3	July 1	2½ Mar 25	3½ Jan 22
424	6,158	\$3.50 preferred-----*		52½	58	36	Sale	30	33	30	July 29	36	July 1	30 Mar 23	52½ Jan 5
	120	Pittsburgh Forgings-----10		1%	2	2	2½	--	2¼	2	July 19	2	July 19	20¼ Jun 9	20¼ Jun 9
300	3,182	Pittsburgh Oil & Gas-----5												1½ Mar 9	2 Apr 28
323	6,446	Pittsburgh Plate Glass-----10		38%	Sale	--	--	--	--	35½	July 12	37½	July 6	34¼ Feb 14	39½ Jun 1
573	2,747	Pittsburgh Screw & Bolt-----*		10	Sale	--	--	--	--	8¼	July 20	9	July 9	7½ Feb 13	10 Jan 2
180	392	Pittsburgh Steel Fdry com-----*		4	5¼	5	5¼	4¾	5½	5½	July 6	5½	July 6	4¾ Apr 23	5½ July 6
	139	5% preferred-----100		61½	65	58½	--	57½	--	--	--	--	--	60 Feb 25	61 Jan 14
525	3,997	Renner Co-----1		1	1½	85c	1½	75c	85c	80c	July 22	85c	July 19	80c July 22	1¼ Mar 2
	788	Reymer & Bros-----*			14	12½	14½	12½	--	--	--	--	--	13 Jan 12	13½ Apr 8
	102	Ruud Manufacturing-----5		23¾	--	--	26½	--	--	--	--	--	--	23¾ Mar 12	23¾ Mar 12
14,150	110,653	San Toy Mining-----1		13c	15c	13c	14c	11c	13c	11c	July 21	14c	July 2	10c Mar 15	19c May 24
45	495	Shamrock Oil & Gas-----1								32%	July 21	34%	July 13	27% Mar 15	35% Jun 21
465	1,326	Standard Steel Spring-----1		15	Sale	--	--	--	--	14¼	July 2	14¼	July 27	11½ Mar 1	15 Jan 2
100	300	United Engineering & Fdy-----5								43%	July 28	43%	July 28	40 Jan 28	43¾ July 28
	2,440	United States Glass com-----1		6¾	8½	7½	9	--	9	--	--	--	--	5¾ Mar 16	10½ Apr 24
100	3,175	Common vtc-----1		6½	8½	7½	9	--	8	7½	July 22	7½	July 22	5¾ Mar 16	9¾ Apr 24
825	5,051	Vanadium Alloys Steel-----*		34½	35	36	37	35¾	38	36	July 12	37½	July 9	33 Apr 6	37½ May 25
1,227	8,586	Westinghouse Air Brake-----*		37%	Sale	--	--	37½	Sale	36½	July 19	38%	July 26	32½ Feb 13	39½ Jun 14
719	8,908	Westinghouse Elec Corp 12.50		30	Sale	--	--	28½	Sale	28½	July 22	31	July 7	25% Feb 11	33 Jun 9

BONDS		1948	1947
July	Jan. 1 to July 31	Shares	Shares

*No par value. x Ex-dividend.

Philadelphia Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE PHILADELPHIA STOCK EXCHANGE

Stock Sales		1948		1947		Stock Sales		1948		1947	
July	Shares	Shares	293,000	Shares	472,000	Jan. 1 to July 31	Shares	2,432,000	Shares	2,620,000	
Aggregate Sales since July	in July	Philadelphia Stock Exchange	Price Jan. 2, 1948	July 1	July 30	PRICES IN JULY	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1	Lowest Sale Prices	Highest Sale Prices
Shares	Shares	STOCKS	Opening or Bid	Opening or Bid	Closing or Bid	Lowest Sale Prices	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices	Highest Sale Prices
1,253	11,220	American Stores	24½ 25	25¼ Sale	23¾ 24½	22% July 19	25¼ July 1	22% July 1	22% Mar 18	27% Apr 23	27% Apr 23
6,391	45,180	Amer Tel & Tel	151% Sale	155½ Sale	153¾ Sale	152% July 19	155% July 1	147% Mar 17	158% Jun 9	158% Jun 9	158% Jun 9
576	5,446	Baldwin Loco Works vtc	14% 15%	15 15%	15% 15%	14% July 21	16 July 12	12½ Feb 20	17 Jun 3	17 Jun 3	17 Jun 3
65	238	Bankers Securities Corp	---	---	---	---	---	---	---	---	---
100	420	Common	74 80	71½ 79½	72 Sale	112¼ July 20	112½ July 20	110 Mar 8	116 May 3	116 May 3	116 May 3
1,267	11,513	6% partic preferred	10¼ Sale	10% 10¼	10¼ 10¼	9% July 21	11 July 8	8 Feb 21	11% May 21	11% May 21	11% May 21
1,357	19,774	Chrysler Corp	63½ Sale	64¾ Sale	59% Sale	59½ July 19	64% July 12	52% Feb 11	65% Jun 10	65% Jun 10	65% Jun 10
185	1,675	Cooper Brewing Co cl A	2½ 2½	2% 2%	2% Sale	2 July 19	2½ July 2	1 Jan 21	2% May 18	2% May 18	2% May 18
4,640	20,353	Curtis Publishing Co	9 9¼	10¾ Sale	10% Sale	10% July 8	13¼ July 15	7 Mar 12	13% July 15	13% July 15	13% July 15
5,479	43,416	Delaware Pow & Lt	17 Sale	17% Sale	17¼ Sale	17 July 1	17% July 7	15½ Mar 19	18½ May 17	18½ May 17	18½ May 17
---	---	3.70% preferred	89 91	86 91	---	---	---	---	---	---	---
---	---	4% preferred	98 100	96	99	---	---	---	---	---	---
901	7,418	Electric Storage Battery	55% Sale	52% Sale	52 53	50% July 19	52% July 29	49% Feb 11	56% Jan 2	56% Jan 2	56% Jan 2
5,336	43,971	General Motors Corp	58½ Sale	63% Sale	61% Sale	58¾ July 19	64% July 9	50% Mar 17	65 Jun 24	65 Jun 24	65 Jun 24
766	6,307	Gimbel Brothers	21 21½	22% Sale	20% Sale	19% July 19	22% July 2	17% Feb 14	25% May 21	25% May 21	25% May 21
2,608	15,851	Lehigh Coal & Navigation	10% 10%	12½ Sale	12% 12%	11% July 19	12% July 8	9% Feb 26	13 May 22	13 May 22	13 May 22
250	2,553	Lehigh Valley RR	5¾ 6	7½ 7½	6% 6%	6½ July 19	7% July 7	4½ Feb 11	7% May 15	7% May 15	7% May 15
250	2,947	National Power & Light	¾ ¾	¾ ¾	¾ ¾	¾ July 9	¾ July 6	% Apr 5	1 May 18	1 May 18	1 May 18
7,387	72,407	Pennroad Corp	6½ Sale	6% Sale	6% 6%	6½ July 2	7% July 15	5½ Mar 19	7% July 15	7% July 15	7% July 15
8,524	57,908	Penn Power & Light	18½ Sale	19% Sale	19% Sale	19 July 20	20% July 6	18 Jan 2	20% July 6	20% July 6	20% July 6
11,259	113,833	Pennsylvania RR	18% Sale	20¼ Sale	18% Sale	18% July 30	21% July 12	16% Feb 27	22½ May 24	22½ May 24	22½ May 24
582	5,873	Penn Salt Mfg common	46% Sale	44 45	42 44	42% July 30	45% July 7	40% Feb 20	48% Apr 22	48% Apr 22	48% Apr 22
---	251	¾% pfd series A	116½ Sale	112 116	109 112	---	---	104½ Feb 25	118 May 27	118 May 27	118 May 27
---	---	Pennsylvania Tel Corp	---	---	---	---	---	---	---	---	---
---	---	\$2.10 preferred	---	49 51	49 51½	---	---	---	---	---	---
51	216	\$2.25 preferred	---	52¼ 53	51½ 53	52% July 15	53 July 7	52 Jun 8	53 July 7	53 July 7	53 July 7
400	2,063	Pep Boys	3% 4¼	4½ 5	4½ 4½	4¼ July 28	4½ July 26	4 Jun 8	5½ Jan 15	5½ Jan 15	5½ Jan 15
---	---	Philadelphia Co	10¼ 11	10¼ 11¼	10 11	---	---	---	---	---	---
15,234	129,680	Philadelphia Elec Co	---	---	---	---	---	---	---	---	---
995	10,415	Common	23% Sale	24¼ Sale	22½ Sale	22½ July 30	24½ July 1	21¼ Feb 5	24% Jun 14	24% Jun 14	24% Jun 14
---	25	\$1 div preference com	24% 25½	24 24½	22¾ 23¼	22% July 21	23% July 9	21½ Feb 28	25 Mar 23	25 Mar 23	25 Mar 23
---	91	3.8% preferred	---	---	---	---	---	101% Jun 23	101% Jun 23	101% Jun 23	101% Jun 23
---	210	4.4% preferred	110 113	20 22	19% 22	---	---	109½ Jan 8	110 Jan 8	110 Jan 8	110 Jan 8
2,495	15,666	Phil Insulated Wire	18% 20	20 22	19% 22	---	---	18% Mar 24	20 Apr 5	20 Apr 5	20 Apr 5
---	---	Philco Corp	33¼ Sale	40 Sale	40½ Sale	38% July 20	45% July 9	28 Jan 26	45% July 7	45% July 7	45% July 7
2,303	2,303	Public Service Elec & Gas	---	---	---	---	---	---	---	---	---
638	638	Common	---	23½ Sale	21% Sale	21% July 30	27% July 8	21% July 30	23% July 8	23% July 8	23% July 8
1,758	9,850	\$1.40 div preference com	---	---	---	26% July 20	28% July 9	26% July 20	28% July 9	28% July 9	28% July 9
10	2,681	Reading Co	20 Sale	26¼ Sale	23% Sale	22 July 23	27% July 12	16% Feb 5	27% July 12	27% July 12	27% July 12
535	6,171	Salt Dome Oil Corp	11% 12%	10% 11	10% 10½	11% July 20	11% July 20	8% Mar 25	12% Jun 18	12% Jun 18	12% Jun 18
---	---	Scott Paper common	44 45	49% Sale	46 47	46% July 16	49% July 1	39¼ Mar 10	50% May 27	50% May 27	50% May 27
---	---	\$3.40 preferred	91 96	91 92	91 97	---	---	---	---	---	---
1,118	5,087	Sun Oil Co	55 59	67% Sale	68% Sale	66% July 19	66% July 28	50% Mar 16	70½ Jun 8	70½ Jun 8	70½ Jun 8
20	389	Tacony-Palmyra Bridge	61½ 65	65 68	65½ 70	68 July 7	68 July 7	60% Apr 2	68 July 7	68 July 7	68 July 7
281	4,553	Class A participating	1 1¼	1 1¼	1% 1%	1% July 21	1% July 21	1 Jan 13	1½ Feb 18	1½ Feb 18	1½ Feb 18
---	---	Tonopah Mining	---	---	---	---	---	---	---	---	---
2,123	32,292	United Corp	2% 2½	3% 3%	3 3%	2% July 19	3% July 2	2 Feb 17	3% May 18	3% May 18	3% May 18
4,072	26,962	United Gas Improvement	21 21¼	22% Sale	21¼ Sale	21% July 1	22% July 12	20 Feb 27	23% May 25	23% May 25	23% May 25
40	1,787	Westmoreland Inc	22¼ 24	20 21¼	21 22	20% July 15	21 July 29	20% July 15	24 Feb 6	24 Feb 6	24 Feb 6
135	1,345	Westmoreland Coal	35% 37	38 38%	39% Sale	38% July 2	39% July 9	32 Mar 18	39% July 9	39% July 9	39% July 9

*No par value. r Cash sale.

Securities Called for Redemption

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

BONDS		STOCKS	
Bellows Falls Hydro-Electric 5s, due 1958, Oct. 1 at 101½.	Fast Oak Street Hotel Co. (Chicago) 5s, due 1951, Aug. 1 at 100.	American Thermos Bottle 4¼% conv. pfd., Aug. 2 at \$55 plus dividend.	Anderson-Prichard Oil 4¼% conv. pfd., July 31 at \$51.75 plus 18c dividend.
Boston & Maine eq. tr. 4s, due Dec. 1, 1948 and 1949, prepayment offer at 100.	National Union Mortgage 5-6s, due 1954. Purchase offer at 107½ with interest to Jan. 1, 1949.		City of New Castle 6% preferred, July 26 at 105 plus dividend.
Canada (Dominion of) 4½s due 1958, Nov. 1 at 100.	Union Terminal Co. 3% due 1967, Aug. 1 at 105.		Gilbert (A. C.) Co. \$3.50 pfd., Oct. 1 at \$52.50 plus 87½c dividend.
Chanin Bldg. (Lexington Ave. & 42nd St. Corp.) 5s, due 1965, June 30 at 100.			Hammond Instrument 6% pfd., Aug. 15 at \$50 plus dividend.
Colorado Utilities Corp. 6s, due 1938. All unregistered bonds on Sept. 1 at 100.			James Manufacturing Co. 5½% cl. A pfd., June 30 at \$10.25.

Chicago Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE CHICAGO STOCK EXCHANGE

Stock Sales		1948	1947	Bond Sales		1948	1947
July	-----Shares--	578,000	673,000	July	-----	None	None
Jan. 1 to July 31	-----Shares--	4,567,000	4,030,000	Jan. 1 to July 31	-----	\$144,000	None

Aggregate Sales in July	Shares since Jan. 1	Chicago Stock Exchange STOCKS	Price Jan. 2, 1948		July 1		July 30		PRICES IN JULY		RANGE SINCE JANUARY 1		
			Opening or Bid	Ask	Opening or Bid	Ask	Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices	
200		Abbott Laboratories com..*										70% Mar 2	70% Mar 2
480	1,630	Acme Steel Co.....10										54 May 14	54 May 14
2,600	14,500	Adams (J D) Mfg.....*	14 3/4	17	14 3/4	16	14 3/4	Sale	14 3/4	July 22	14 1/2	July 22	15 1/2 Jun 7
450	24,900	Admiral Corp common..1	7 1/2	8	14 1/4	Sale	13	13 3/4	13 3/4	July 19	15 1/2	July 12	7 3/4 Feb 17
1,150	10,550	Advanced Alum Castings..5	4 1/2	4 1/2	4 3/4	5 1/4	4 3/4	5 1/4	4 3/4	July 13	5	July 8	3 3/4 Feb 10
3,000	13,700	Aetna Ball Bearing com..*	10 1/2	11 1/8	10 3/4	11 1/4	10 3/4	11	10 3/4	July 21	11	July 2	9 1/2 Feb 11
8,300	43,500	Allied Laboratories com..*	25	26	25 1/2	26 1/4	24 3/4	Sale	24 3/4	July 30	26	July 13	21 1/4 Mar 16
3,500	43,800	Amer Tel & Tel Co cap..100	151 1/2	152	155 1/2	Sale	153 3/4	Sale	152 7/8	July 19	155 1/2	July 1	148 Mar 17
2,400	19,450	Armour & Co common..5	14	Sale	13 1/4	13 1/2	12 3/4	12 3/4	12 3/4	July 19	13 3/4	July 6	11 3/8 Mar 16
1,550	7,800	Asbestos Mfg Co common..1	2	Sale	2 1/8	2 3/8	2	2 1/8	2	July 9	2 1/4	July 13	1 1/2 Feb 21
700	7,500	Associates Investment Co..10											31 3/4 May 24
5,600	40,550	Athy Products Corp cap..4	7 1/2	8	6 3/8	Sale	6 3/4	6 3/4	6 3/8	July 2	7 1/4	July 21	6 1/2 July 2
		Automatic Washer com..3	3 3/4	4 1/4	3 3/4	4	3 3/4	3 3/4	3 3/4	July 9	3 3/4	July 9	3 1/2 July 15
		AVCO Mfg Corp.....5	5	Sale	6 1/4	6 1/2	6	Sale	5 7/8	July 20	6 3/4	July 23	4 3/4 Feb 11
		Barber Co (W H) common..1	25	28	27		27 1/2	29 3/4					25 Jan 20
350	760	Barlow & Seelig cl A conv..5	16	17 1/2	16 1/2	17 1/4		18 3/4	16 1/2	July 2	17 1/2	July 12	16 Jan 16
850	5,850	Bastian-Blessing Co com..*	37	38 1/2	36 1/2	Sale	34	Sale	34	July 30	36 1/2	July 1	32 1/2 Feb 10
1,500	12,122	Belden Mfg Co common..10	20 1/2	Sale	17 1/2	18	17 1/2	Sale	16 3/4	July 19	18	July 2	16 3/4 July 19
700	700	Bendix Aviation.....5							32	July 29	36	July 7	32 July 29
2,400	16,750	Berghoff Brewing Corp...1	12 1/2	13 1/4	12 1/2	12 1/2	12	Sale	10 3/4	July 15	12 1/2	July 2	10 3/4 July 15
1,200	12,000	Binks Mfg Co capital...1	12	13	14 1/4	Sale	13 1/2	Sale	13 1/2	July 30	14 1/4	July 1	9 1/2 Mar 10
200	2,100	Bliss & Laughlin Ins com..2 1/2	16 1/2	17 1/4	15 3/4	17	15 1/2	17	16 1/2	July 9	17	July 14	15 Feb 11
950	11,050	Borg (George W) Corp...10	10 3/4	11	10 3/4	11 1/4	10 1/4	Sale	10 3/4	July 20	10 3/4	July 12	9 3/4 Apr 1
800	7,200	Borg-Warner Corp com...5	53 3/4	54 1/4	64 1/2	64 7/8	59	59 3/4	59 1/2	July 19	66 1/4	July 13	45 1/4 Feb 6
600	6,700	Brach & Sons (E J) cap..*	57	61 3/4	57	58	54	60	54 1/4	July 19	58	July 9	51 Mar 2
850	2,200	Bruce Co (E L) common..5	46	47 1/2									44 Mar 9
750	7,550	Burd Piston Ring common..1	14 1/4	14 1/2	16 1/4	17	16 1/8	Sale	16 1/8	July 30	17 1/2	July 20	12 3/4 Mar 12
250	3,350	Burton-Dixie Corp.....12 1/2	17 1/4	18	18	18 1/4	16	16 3/4	17 1/4	July 23	18	July 19	16 1/4 Feb 26
1,200	18,660	Butler Bros common.....10	12 1/2	12 3/4	14	14 3/4	12 3/4	12 3/4	12	July 19	14 1/4	July 6	9 3/4 Mar 16
950	17,700	Carr-Consol Biscuit com..1	6	6 1/4	4 1/2	Sale	4 3/8	4 1/4	4 1/4	July 22	4 5/8	July 7	3 3/4 Apr 8
700	2,850	Castle & Co (A M) com..10	32	33 3/4	37	Sale	35 1/8	36	35	July 16	37 3/8	July 9	31 Jan 15
1,900	11,450	Cent Ill Secur Corp com..1	1 1/2	1 1/2	2 1/4	Sale	1 3/4	2	1 3/4	July 19	2 1/4	July 1	1 1/4 Feb 3
2,000	5,450	Convertible preferred..*	11 1/2	12 1/2	15	15 1/2	13 3/4	14	13 3/4	July 26	15 1/4	July 2	10 1/2 Feb 16
6,900	59,400	Cent & S W Util com..5	9 1/4	Sale	9 1/2	Sale	10 3/8	Sale	9 1/2	July 1	10 3/4	July 26	8 1/2 Feb 11
	100	Cent States P & Lt 7% pfd..*											8 3/4 Mar 3
325	3,975	Cherry Burrell Corp com..5	25	Sale	22 1/2	Sale	19 1/2	20 1/2	20 1/2	July 21	22 1/2	July 1	20 1/2 Mar 22
4,300	96,150	Chicago Corp common..5	11 1/8	Sale	13 1/4	13 1/2	12	Sale	11 3/4	July 30	13 1/2	July 2	9 3/4 Feb 11
550	4,500	Convertible preferred..*	64 3/4		64 1/2	65	64 1/2	66	64 1/2	July 16	65 1/2	July 19	64 1/4 Jun 17
	937	Called	65										65 Jan 5
90	674	Chicago Elec Mfg cl A pfd..*	30		38				38	July 21	38	July 21	32 Jan 23
2,810	10,220	Chic Mil St Paul & Pac vtc..*	9 3/8	9 3/8	11 1/4	11 1/2	10 1/2	Sale	10 1/2	July 30	13	July 13	7 1/2 Feb 11
	2,110	Chic Rock Isl & Pac com..*											26 3/8 Feb 13
	3,901	Chicago & South Air Lines..*	5	Sale									5 Jan 2
225	846	Chicago Towel Co com..*	70 1/4	72	73	Sale	71 1/8	72	70	July 6	73	July 1	70 July 6
318	579	Convertible preferred..*			113	113 1/2	112		110	July 13	113	July 2	110 July 13
1,300	16,910	Chrysler Corp (new).....2 1/2	63 3/4	Sale	63 3/4	64 1/4	60	60 3/8	60	July 19	64 3/4	July 6	52 3/4 Feb 11
1,600	11,450	Cities Service Co common..10	37 3/4	38 1/4	62 1/2	63	54	54 1/2	51 1/4	July 19	63	July 2	32 Feb 11
550	2,250	Club Alum Products Co com..*	7	8	6 1/4	6 3/4	7	7 1/4	6 3/8	July 16	7 1/4	July 20	6 1/8 Mar 11
900	5,100	Coleman (The) Co Inc.....5	37 1/2	Sale	26 1/4	Sale	25	Sale	25	July 16	27	July 8	25 May 28
14,990	114,290	Comwealth Edison com..25	27	Sale	27 3/8	Sale	26	Sale	25	July 30	27 3/8	July 12	25 July 30
		Consumers Co--											
		Common (new).....*	26	28 1/4	25 1/2	34	26 1/2	30	28	July 21	30 1/2	July 8	25 Mar 29
		Cum preferred (new).....50	35	40	38	42	38	42	38	July 15	40	July 9	x34 3/8 Feb 26
		Crane Co common.....25											29 3/8 Mar 16
		Curtis Lighting.....2 1/2		10 1/2	6	10 1/2	6	10					6 May 26
1,100	6,890	Dodge Mfg Corp common..10	9 3/4	Sale	8 3/4	Sale	8 3/4	9 3/8	8 1/2	July 1	9 3/8	July 28	8 1/2 Mar 17
200	1,600	Doehler-Jarvis Corp.....5	37 1/4	38	38 1/2	38 3/4	36	Sale	35 1/2	July 19	36	July 30	29 3/8 Mar 17
900	17,250	Domestic Credit Corp cl A..1	2 3/4	3 3/8	3	3 1/4	3	3 1/4	3 3/8	July 19	3 1/2	July 16	2 3/8 Apr 12
85	1,241	Eddy Paper Corp (The).....*	91 1/2	95	96 1/2	99	95	99	95 1/2	July 19	99	July 9	82 Feb 17
	1,700	Elgin National Watch.....15											15 Mar 12
		Fitz Simons & Connell											
200	1,720	Dredge & Dock Co com..*	9 1/2	11		9 3/4	12		9 3/4	July 2	10 1/2	July 28	9 3/8 Jan 15
3,150	18,600	Flour Mills of America Inc..5	16 1/4	16 3/8	14 3/4	Sale	14 1/2	15	14 3/4	July 28	15 3/4	July 9	13 3/4 Mar 30
400	4,660	Four-Wheel Drive Auto.....10	9 1/4	10	8 1/2	Sale	8	8 1/2	8	July 29	8 1/2	July 1	7 3/4 Feb 11
200	12,950	Fox (Peter) Brewing com 1 1/4	19 1/4	19 1/2	12 1/2	14	12	Sale	12	July 30	12 1/2	July 16	11 Mar 12
200	1,200	General Amer Transp com..5	57 3/4	58	56	56 3/4	52 3/4	53 1/4	55	July 13	55	July 13	50 3/4 Feb 27
270	1,520	General Candy class A.....5	18 3/4	20	16 1/4	17	15	15 3/4	15	July 16	16 1/4	July 9	15 July 16
1,050	3,350	General Finance Corp com..1	7 3/8	8	6 3/8	7 1/4	7	7 1/4	7	July 19	7 1/2	July 9	6 1/2 Mar 1
50	250	Preferred.....10			8	8 1/2	7 3/4	8 1/2	8	July 2	8	July 2	8 Mar 8
3,500	26,800	General Motors Corp com..10	58	Sale	63 3/8	63 3/8	62 1/2	Sale	59	July 19	64 1/2	July 6	50 1/2 Mar 16
500	500	General Public Util Corp..5					13 3/4	Sale	13 3/4	July 30	14 1/4	July 15	13 3/4 July 30
6,650	44,660	Gibson Refrigerator Co com..1		8 3/4	10	Sale	10 3/8	Sale	9 3/4	July 16	10 3/8	July 30	7 1/4 Feb 11
1,100	11,500	Gillette Safety Razor com..*	34 1/2	35	35	36	32 3/4	33	32	July 19	34 1/4	July 14	28 Feb 13
350	1,650	Goldblatt Bros common..*	9 1/4	11	11	13	10 1/2	11	10 1/2	July 28	12 1/4	July 8	10 Mar 5
300	4,150	Goodyear Tire & Rub com..*	43 1/2	43 3/4	44	44 1/2	43 1/2	Sale	43 3/8	July 26	43 1/2	July 26	39 Mar 10
550	5,450	Gossard Co (W H) com..*	19	20	16 3/4	Sale	17	18	16 1/2	July 7	17 1/8	July 13	16 1/2 July 7
3,500	33,000	Great Lakes Dr & Dk com..*	16 1/2	Sale	17	Sale	16 1/4	Sale	16	July 20	17 1/8	July 1	15 3/8 Feb 13
		Hammond Instrument Co--											
2,200	20,500	Common.....1	11 3/8	11 3/8	10 3/4	11	10 1/2	11	10 1/2	July 20	11 1/8	July 14	9 3/4 Mar 15
150	3,750	Harnischfeger Corp com..10	20 1/2	22 1/2	26	27	25	27	25	July 19	26 3/4	July 15	18 1/2 Feb 16
2,150	13,350	Helleman Brew Co G cap..1	25	Sale	29	Sale	28	29 3/8	28	July 16	29 3/4	July 12	24 1/2 Jan 8
1,100	12,600	Hein Werner Corp new com..3	9	Sale	11 1/8	11 1/2	11	Sale	11				

Aggregate Sales since July		Chicago Stock Exchange STOCKS		Price Jan. 2, 1948		PRICES IN JULY				RANGE SINCE JANUARY 1		
Shares	Shares	Par	Opening or Bid	Ask	July 1 Opening or Bid	Ask	July 30 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices
---	950	Jim Brown Stores Inc—	---	---	---	---	---	---	---	---	---	---
---	200	New common-----1	4½	5½	8½	9	7	9	---	---	4½ Jan 22	9 Jun 17
---	---	Preference-----1	---	---	---	---	---	---	---	---	5 May 5	5½ Apr 29
2,050	9,250	Kats Drug Co common-----1	13½	14½	10½	10½	9½	10¼	9½ July 26	10½ July 6	9½ July 26	14¼ Jan 5
4,300	38,000	Kellogg Switchboard com-----*	7¼	Sale	11	11½	10½	Sale	10½ July 27	11½ July 7	6½ Jan 16	11½ July 7
---	36	5% preferred-----1	---	---	90	93	90	93	---	---	85 Apr 27	95 Feb 19
150	3,200	La Salle Ext Univ common-----5	6¼	7	6½	7	6¼	6½	6½ July 28	6½ July 13	6 Feb 11	7¼ May 20
600	8,100	Leath & Co common-----*	18½	19¼	16	17½	16¼	16¾	15½ July 7	16¾ July 22	15½ Mar 29	19¼ Jan 9
10	260	Cumulative preferred-----*	40¾	44	39½	43	39½	43	40 July 6	40 July 6	39 Apr 21	40 Apr 28
4,700	36,800	Libby McNeil & Libby com-----7	9¼	9½	10	Sale	9¾	Sale	9¾ July 20	10¼ July 6	8¾ Feb 13	10¼ Jan 12
750	3,850	Lincoln Printing Co com-----1	20½	21½	18¾	20	19	Sale	18¾ July 9	19¾ July 15	16¾ Mar 16	21¼ Jan 9
---	46	3½ preferred-----*	---	---	51	---	51	---	---	---	51 Jun 18	53 Mar 19
200	200	Line Material Co-----5	---	---	---	---	64½	Sale	---	---	15½ Mar 20	19¼ Jun 27
800	8,750	Lindsay Lt & Chem com-----*	45	Sale	72	Sale	64½	Sale	64 July 21	72 July 1	44¼ Jan 2	74½ Jun 29
---	151	7% preferred-----10	14½	---	15	---	15	---	---	---	14½ Feb 24	15 May 7
3,300	17,350	Marshall Field & Co com-----*	24¼	24½	27¼	Sale	24½	Sale	24½ July 30	27¼ July 1	22½ Mar 13	29½ May 18
---	200	4½% preferred-----100	---	---	---	---	---	---	---	---	99½ May 11	99½ May 11
450	4,000	Micikelberry's Food Prod-----1	10½	12	12	Sale	10	Sale	10 July 30	12½ July 7	9½ Mar 15	13 Jan 7
4,600	76,750	Middle West Corp capital-----5	15½	Sale	10	10½	9¾	10	9¾ July 19	10½ July 7	8¾ Mar 1	15¼ Jan 2
---	16,500	Ex-distribution-----*	---	---	---	---	---	---	---	---	7¾ Feb 11	9 Jan 28
7,450	48,850	Miller & Hart vtc common-----*	10	Sale	10¼	Sale	10¼	Sale	10 July 21	11½ July 7	7½ Mar 18	11½ Jun 1
750	7,000	\$1 prior preferred-----10	14	15	13¾	Sale	14	14½	13¾ July 1	14 July 15	12½ Apr 5	15 Feb 9
200	890	Minneapolis Brew Co com-----1	16	19¼	15½	---	15½	---	15 July 8	15¼ July 14	15 July 8	16½ Jan 7
550	5,720	Modine Mfg common-----*	22½	23¼	27½	27¼	26¾	27½	26 July 19	27¼ July 26	22 Feb 13	30 May 26
160	1,130	Monroe Chemical Co com-----*	4½	5¼	4¾	Sale	4¾	5¼	4¾ July 1	4¾ July 1	4¼ May 17	4¾ July 1
---	270	Preferred-----*	49	50½	---	47¾	---	47¾	---	---	47½ Feb 4	49¼ Jan 9
1,300	11,000	Montgomery Ward & Co-----*	53	Sale	59¼	59¾	54¾	Sale	54¾ July 30	59½ July 8	48¾ Mar 13	64¼ May 21
70	415	Muskegon Mot Spec cl A-----*	29½	34	29	34	29½	30	29 July 22	29½ July 9	28¾ May 6	29½ Jan 13
---	700	National Cylinder Gas-----1	---	---	---	---	---	---	---	---	17 Apr 24	17 Apr 24
---	300	National Pressure Cooker-----*	---	---	---	---	---	---	---	---	---	---
50	650	Common-----2	37½	Sale	---	---	---	---	---	---	37½ Jan 2	38½ Jan 10
900	7,100	New common-----2	---	---	15½	---	15½	---	15 July 12	15 July 12	15 July 12	16½ Mar 22
100	450	National Standard com-----10	35½	36¼	36½	37¼	35	Sale	35 July 13	36¾ July 8	32½ Mar 18	37¼ Jan 7
750	5,700	Noblitt-Sparks Ind. Inc-----5	24¾	25	24¾	25	24¾	25	24¾ July 2	24¾ July 2	20½ Mar 15	24¾ July 2
250	1,650	North American Car com-----20	28½	29	32½	31	28	Sale	26½ July 19	32½ July 1	26 Mar 29	35 May 4
2,450	14,100	Northern Ill Corp com-----*	8½	9	7	9	8¼	9	8 July 8	8¾ July 15	8 Jun 21	9 Jan 5
---	780	Northwest Bancorp com-----*	21½	22¼	21½	Sale	21¼	22	21½ July 1	22¼ July 27	19½ Feb 11	22½ Apr 20
---	1,400	Nor West Util pr lien pfd-----100	170	Sale	---	---	---	---	---	---	160 Feb 11	180 Apr 22
50	490	7% preferred-----100	150	Sale	---	---	---	---	---	---	135 Feb 19	158½ Apr 22
---	362	Nunn Bush Shoe com-----2½	16	16¾	19½	20	19	19½	19 July 8	19 July 8	15 May 5	19 Jun 8
6,050	42,750	Oak Mfg common-----1	8½	9	9¼	Sale	9¼	9¼	9 July 19	9½ July 12	7¼ Mar 2	10 May 15
---	50	Ontario Mfg Co com-----*	12	22½	18	22½	15	22½	---	---	18 Jan 5	x20 Feb 26
7,050	104,750	Parker Pen Co common-----25	25	29	28	29	25	27	25¼ July 19	25¼ July 19	25¼ July 19	32½ Feb 19
4,950	25,550	Peabody Coal Co B com-----5	6½	6¾	9½	9½	9	Sale	8¼ July 19	9½ July 1	6½ Jan 5	10 May 24
50	1,500	6% preferred-----100	100	104	---	---	---	---	---	---	85 Feb 24	119 Jan 29
---	100	5% prior preferred-----25	---	---	23½	Sale	22½	Sale	20½ July 19	23½ July 1	20½ July 19	24¼ May 25
3,500	33,400	Penn Elec Switch class A-----10	21¼	22½	17½	19½	18	19	19 July 9	19 July 9	x17¼ May 27	21¼ Jan 13
---	900	Penn Gas & Elec cl A-----*	---	---	2¼	6	2¼	6	---	---	2 Apr 20	2½ Apr 28
---	110	Pennsylvania RR capital-----50	18½	Sale	20½	Sale	19½	Sale	19¼ July 27	21¼ July 12	16¾ Feb 28	22 May 24
---	850	Peoples Gas Lt & Coke-----100	---	---	---	---	---	---	---	---	87 Feb 16	92¼ Apr 26
---	220	Perfect Circle (The) Co-----*	---	---	---	---	---	---	---	---	---	---
---	2,400	New common-----2½	10¼	12	10¼	---	10¼	---	10¼ July 7	10¼ July 7	9¾ Mar 4	11¼ Jan 9
---	2,400	Potter Co (The) common-----1	5¾	Sale	5¼	Sale	5	5¾	5¼ July 1	6½ July 12	4½ Feb 19	6½ July 12
---	220	Pressed Steel Car com-----1	10½	Sale	9¾	9½	8¾	8¾	---	---	9¼ Jan 26	11¼ May 19
---	200	Process Corp (The) com-----*	5½	8	4½	6¾	4¾	5	---	---	5 Jun 30	6 Apr 12
---	420	Quaker Oats Co com-----*	---	90	86	---	86	---	28¼ July 23	28¼ July 9	82 Apr 5	94½ Jun 8
900	2,690	Rath Packing common-----10	30¾	32	28¾	30	28	29¼	6½ July 30	7¼ July 21	27½ Jun 9	31 Jan 13
---	900	Rexall Drug-----2½	---	---	---	---	6½	Sale	6½ July 30	7¼ July 21	6½ July 30	7¼ July 21
1,200	10,950	Sangamo Elec Co common-----*	28¾	30	33	Sale	31	32	30½ July 13	33½ July 6	27½ Feb 10	34½ May 18
400	400	Schenley Distillers Corp-----1¾	---	---	---	---	---	---	29¾ July 21	32¾ July 15	29¾ July 21	32¾ July 15
3,800	35,500	Schwitzer Cummins capital-----1	14	16	13¾	14	12½	13	12½ July 27	13½ July 15	11¾ May 4	15 Jan 21
450	4,750	Sears, Roebuck & Co cap-----*	37¾	Sale	41¼	41¾	36¾	Sale	36¾ July 30	41¾ July 8	32 Feb 5	42 May 18
4,150	33,700	Serrick Corp cl B com-----1	11½	12	12	12½	12¼	Sale	12 July 26	12½ July 14	10½ Feb 14	12¾ May 7
---	2,250	Shellmar Prod Corp com-----*	32½	Sale	33	Sale	32	Sale	32 July 30	34¾ July 15	26 Mar 8	34¾ July 15
---	14,500	Signode Steel Strap-----*	---	---	---	---	---	---	---	---	---	---
1,650	10,100	Common-----1	13¼	14	14	Sale	13½	14	12¾ July 29	14¼ July 26	11¾ Feb 24	14¼ July 26
---	1,200	Sinclair Oil Corp common-----*	18	Sale	29¼	Sale	26¾	Sale	24¾ July 19	30¾ July 7	15½ Feb 16	32 Jun 21
---	1,100	Society Brand Clothes-----*	7¼	8½	7¼	Sale	7	7½	7 July 20	7½ July 2	6 Mar 31	8¼ Jan 8
---	270	South Bend Lathe Works-----*	26½	27	26¼	26½	26¼	28	26 July 15	27½ July 29	25 Jan 22	28½ Apr 19
---	2,300	Capital-----5	9½	9½	12	12¼	10½	10½	10½ July 20	12¼ July 7	7¾ Mar 16	14 May 15
---	2,300	Spiegel Inc common-----2	28	30	33	34	33	Sale	33 July 30	35 July 12	30 Jan 5	35 July 12
---	2,300	St-Louis Nat Stockys cap-----*	3½	Sale	3¾	3¾	3¼	3½	3 July 19	3¾ July 6	2½ Mar 8	3¾ Jun 24
---	3,000	Standard Dredging com-----1	9½	10½	10¼	11¼	10¾	Sale	10¾ July 30	11 July 13	9½ Feb 11	11½ May 1
---	700	Standard Oil of Ind cap-----25	42¾	43¾	48¼	Sale	48½	Sale	46¾ July 19	52 July 14	x37½ Feb 6	53 Jun 16
---	2,850	Stewart-Warner Corp com-----5	14¼	14¾	15½	15¾	13½	13½	14 July 20	15¾ July 7	12½ Feb 11	16¾ May 26
---	400	Stone Container Corp com-----1	9	Sale	7¾	Sale	7½	7¾	7½ July 23	8½ July 2	7½ Feb 27	9¼ Jan 5
---	23,030	Storkline Furniture com-----10	17½	18½	16	18	15	16¼	---	---	16¾ Jun 30	18¼ Jan 14
---	400	Sunbeam Corp common-----*	29¾	31	31½	33	30¾	33	30½ July 30	33½ July 15	27¾ Mar 24	35 May 17
---	5,300	Sundstrand Mach Tool com-----5	23½	Sale	---	---	---	---	---	---	19½ Feb 18	27½ Jun 1
---	1,300	Swift & Co capital stock-----25	35	35¾	34	34¼	33	Sale	33 July 30	34¼ July 15	30¾ Feb 26	36¾ Jan 27
---	500	Swift International Co Ltd-----*	21¼	21½	16½	16¾	15½	Sale	15½ July 30	16¾ July 15	15 May 14	21¼ Jan 9
---	700	Certificates of deposit-----*	---	---	---	---	---	---	---	---	---	---
---	950	Texas Co (The)-----25	59¾	60	62¼	62½	58½	Sale	58½ July 30	65½ July 12	52¼ Feb 14	66½ Jun 17
---	850	e Thor Corp-----5	21½	Sale	18	19	16½	17½	17½ July 20	18¾ July 15	16 Feb 26	21¼ Jan 2
---	7,400	Trane Co (The) common-----2	37	Sale	30	30½	27¾	Sale	27 July 27	30¾ July 2	27 July 27	37 Jan 2
---	4,300	208 So La Salle St Corp-----*	47½	Sale	47½	47¾	46	Sale	45¾ July 22	48 July 14	44 Mar 17	48 Jan 5
---	400	Common new-----*	---	---	41¼	42¼	39½	Sale	39½ July 30	42½ July 12	39½ July 30	42¾ July 12
---	2,100	United Air Lines Inc-----10	---	---	14½	15	12¾	13¾	13¾ July 15	15 July 7	13¾ July 15	18¾ May 21
---	200	U S Steel common-----4	77½	78	80¾	Sale	77¾	Sale	77¾ July 30	83 July 12	68 Mar 12	83 July 12
---	200	Walgreen Co. com-----*	---	---	---	---	---	---	---	---	31 Mar 5	31 Mar 5
---	100	Western Union Tel cl A-----*	---	---	---	---	---	---	---	---	20¾ Jan 5	20¾ Jan 5
---	2,700	Westinghouse Elec & Mfg-----*	29¾	30¾	29¾	30¾	28	28½	28¼ July 19	30¾ July 6	25½ Feb 11	33½ Jun 10
---	550	Common-----12½	15½	16½	17½	18½	16¾	18	17 July 23	18 July 8	13¾ Mar 23	18¾ May 27
---	85	Wieboldt Stores Inc com-----*	---	89	83	98	83	98	85 July 9	85 July 9	80 Jan 14	85 Jan 28
---	7,950	Cumulative prior pfd-----*	11	Sale	10¾	11						

Aggregate Sales since July		Chicago Stock Exchange STOCKS		Price Jan. 2, 1948		PRICES IN JULY				RANGE SINCE JANUARY 1			
Shares	Shares	Par	Opening or Bid	Ask	July 1 Opening or Bid	Ask	July 30 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices	
600	22,960	Bethlehem Steel com	103	103 1/2							100 Jan 13	100% Jan 12	
2,500	12,100	New common			36 1/2	36 1/2	35 3/4	Sale	35 July 19	37 3/4 July 12	30 1/2 Feb 11	37 3/4 Jun 9	
4,000	7,000	Canadian Pacific Ry Co	25		17 3/4	Sale	15	Sale	15 July 30	18 July 14	15 July 30	18 1/2 Jun 17	
1,000	15,100	Certain-teed Products	1	16 1/2	16 1/2	x18 1/2	Sale	16 1/2	Sale	16 1/2 July 30	x18 1/2 July 1	14 Mar 1	19 1/2 May 24
1,800	11,250	Columbia Gas System Inc (The)		11 3/4	12	14 1/2	Sale	12 1/2	12 1/2 July 19	14 1/2 July 1	10 1/4 Feb 16	14 1/2 Jun 25	
1,600	29,820	Continental Motors	1	7 3/4	8	9 1/4	9 1/2	8 3/4	8 3/4 July 20	9 1/2 July 6	6 1/2 Feb 28	10 1/2 Jun 24	
24,300	27,500	Curtiss-Wright Corp com	1	4 1/2	Sale	7 1/4	7 3/4	11 3/4	Sale	7 3/4 July 8	12 3/4 July 21	4 1/2 Jan 2	12 3/4 July 21
1,700	31,900	Farnsworth Tele & Radio	1	7 3/4	7 1/2	10 1/2	Sale	9 1/2	Sale	9 July 30	10 1/2 July 14	5 3/4 Mar 10	10 1/2 July 14
3,000	26,300	General Electric Co com		35 3/4	Sale	41	41	38	38 1/4 July 20	41 1/4 July 2	31 1/2 Mar 12	42 1/2 May 27	
2,500	29,820	Graham-Paige Motors	1	5 1/2	5 1/2	4 1/4	4 1/2	4	Sale	4 July 19	4 1/4 July 6	3 3/4 Feb 27	5 1/4 Jan 5
1,800	27,500	Laclede Gas Light	4	4 1/2	5	5 1/2	6 1/2	5 1/2	5 1/2 July 19	6 1/2 July 8	4 3/4 Feb 18	6 1/2 May 15	
2,100	31,900	Nash-Kelvinator capital	5	17 1/2	Sale	20 1/2	Sale	17 1/2	Sale	17 1/2 July 19	20 1/2 July 1	14 1/2 Mar 16	21 1/2 Jun 25
4,200	3,400	N Y Central RR capital		14 1/2	Sale	16 1/2	16 1/2	16 1/4	Sale	16 1/4 July 20	18 3/4 July 13	12 1/2 Feb 11	18 3/4 July 13
		North American Co	10	17	17 1/2						14 3/4 Mar 4	16 1/2 Jan 30	
5,900	10,250	Packard Motor Car		4 3/4	5	4 3/4	5 1/2	4 3/4	4 3/4 July 6	5 1/4 July 12	4 1/2 Feb 24	5 1/2 May 17	
500	21,650	Pan Amer Airways Corp	3 1/2	8 1/2	9 1/2	10 1/4	Sale	9 3/4	9 3/4 July 27	10 1/2 July 6	8 3/4 Feb 11	11 1/4 May 21	
1,400	27,300	Paramount Pictures com	1	21	21 1/2	24	24 3/4	21 1/2	21 1/2 July 20	23 3/4 July 12	18 1/2 Mar 3	26 3/4 May 27	
2,600	5,250	Pepsi-Cola Co	33 1/2	23 3/4	27	15	Sale	13 3/4	Sale	13 3/4 July 15	15 July 1	13 1/4 July 15	23 1/2 Jan 8
100	30,800	Pullman Inc		28 1/2	29 1/2	38 3/4	Sale	34 3/4	35 1/2 July 19	39 July 6	x25 1/4 Feb 5	42 May 18	
2,300	116,400	Pure Oil Co (The) com		9 1/4	9 1/2	13 1/2	Sale	12	Sale	12 July 30	14 1/2 July 12	8 Feb 13	15 Jun 18
9,200	12,910	Radio Corp of Amer com		8 1/4	Sale	8 3/4	9	7 3/4	8 1/4 July 16	9 July 6	7 3/4 Feb 25	11 1/4 May 19	
1,000	24,850	Republic Steel Corp com		26 3/4	Sale	30	30 3/4	27 1/2	Sale	27 1/2 July 30	31 1/2 July 13	23 Feb 10	31 1/2 Jun 14
3,300	120,600	Secony Vacuum Oil Co Inc	18	17	Sale	21 1/2	Sale	19 1/2	Sale	18 1/2 July 19	21 1/2 July 6	14 1/2 Feb 11	23 Jun 16
1,000	8,600	Stand Oil Co (N.J) cap	29	78 3/4	Sale	86 1/2	Sale	79 1/2	80 3/4 July 29	86 1/2 July 1	69 1/4 Feb 11	91 Jun 17	
300	3,200	Standard Steel Spring	1	14 1/4	Sale	14	14 1/2	14 1/2	Sale	14 1/2 July 2	14 1/2 July 30	11 1/2 Feb 28	15 1/2 May 27
3,100	33,700	Studeb Corp (The) com	1	21	21 1/4	27 1/2	Sale	25 1/2	Sale	23 1/2 July 20	28 1/2 July 9	16 1/2 Mar 9	29 Jun 15
8,600	107,110	Sunray Oil Corp	1	11 1/4	11 3/4	14 1/4	Sale	13 3/4	Sale	12 1/2 July 19	14 3/4 July 13	9 1/4 Feb 11	15 1/2 May 24
2,900	9,500	United Corp		2 3/4	Sale	3 3/4	3 3/4	3	3 1/2 July 19	3 1/2 July 6	2 1/2 Feb 11	3 3/4 Jun 24	
1,600		Wilson & Co common		14 1/2	14 3/4	15 1/2	15 3/4	14	Sale	14 July 30	15 3/4 July 6	12 3/4 Feb 13	17 1/2 May 18
BONDS													
\$	\$	Amer Tel & Tel 3 3/4s 1957										108 1/2 Jan 15	108 1/2 Jan 15
	4,000	Fairbanks Morse 2 3/4s debs				96	98	96	98			96 1/2 Mar 1	96 1/2 Mar 1

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

Baltimore Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE BALTIMORE STOCK EXCHANGE

Stock Sales		1948	1947	Bond Sales		1948	1947						
July	Shares	6,767	6,965	July	Shares	\$85,000	\$49,000						
Jan. 1 to July 31	Shares	53,880	90,939	Jan. 1 to July 31	Shares	864,800	449,350						
Aggregate Sales in July	Shares	Price Jan. 2, 1948		PRICES IN JULY				RANGE SINCE JANUARY 1					
	Shares	Opening or Bid	Ask	July 1 Opening or Bid	Ask	July 30 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices		
2,840	17,188	Arundel Corp	13 1/2	Sale	16 1/4	Sale	14 1/2	14 1/2 July 27	16 1/4 July 1	13 1/2 Jan 5	16 1/2 Jan 13		
1,302	12,495	Balt Transit Co com v t c	3.10	4.00	3.10	3.50	3.00	2.50 July 27	3.25 July 6	2 Mar 11	5 Jan 9		
326	9,250	5% 1st pfd v t c	17	19	16 1/4	19	15 1/2	15 July 27	16 1/4 July 29	12 Apr 6	23 Jan 9		
10	241	Brager Eisenberg Inc	50	70	38	Sale	30	38 July 1	38 July 1	38 July 1	40 1/2 May 15		
60	170	Consol Gas Elec Lt & Pow Co of Balt com						62 3/4 July 23	63 3/4 July 21	62 3/4 July 23	65 1/2 Apr 22		
30	172	4 1/2% preferred B						112 3/4 July 7	112 3/4 July 7	108 3/4 Mar 8	112 3/4 July 7		
	55	4% preferred C						100 Feb 9	100 Feb 9	100 Feb 9	100 1/4 Feb 18		
75	644	Fidelity & Deposit Co	147		148		148	146 July 27	152 July 8	144 Mar 10	160 May 14		
	467	Fidelity & Guaranty Insurance Corp	40		38					40 Jan 5	40 Jan 9		
1	14	Finance Co of Amer								300 Jan 2	310 July 12		
1	9	Class A	300	Sale	310		310	310 July 12	310 July 12	300 Jan 2	310 July 21		
	30	Class B	300	Sale	310		310	310 July 21	310 July 21	300 Jan 2	310 July 21		
27	27	Gulford Realty common	22	26				97 July 27	97 July 27	22 1/2 Jan 5	22 1/2 Jan 5		
	27	6% preferred			98		98	97 July 27	97 July 27	97 July 27	97 July 27		
117	267	Humphreys Mfg			22	23	20	20 July 28	22 July 7	20 Apr 13	22 Jun 24		
70	120	Maryland & Pa RR	1.25	2.00	2 1/4	4	3.00	3.00 July 15	3.00 July 15	2 Apr 26	3 July 15		
	844	Merchants & Miners Trans								110 May 17	49 3/4 Apr 26		
		Mt Vernon-Woodbury Mills											
190	622	New common			23		25	25 July 7	28 July 16	23 1/2 Jun 21	28 July 16		
24	1,069	6.75% cum prior pfd	106	Sale	105		105	105 July 6	105 July 6	105 Jan 20	106 Jan 2		
	9	7% preferred	111		120		121			116 1/2 Mar 10	116 1/2 Mar 10		
40	186	National Marine Bank	50		51 1/2		53	53 3/4 July 14	53 3/4 July 14	51 1/2 Jan 19	53 3/4 July 14		
560	4,595	New Amsterdam Casualty	26 1/4	27 1/4	27	27 1/4	26	27 July 2	28 July 26	25 Feb 21	28 3/4 Jan 23		
	1,940	North Amer Oil Co	1.15	1.40		95c	40c	95c		60c Apr 30	1.15 Jan 19		
	185	Penn Water & Power Co								40c Feb 27	40 1/4 Feb 27		
		Potomac Edison Co											
10	141	3.60% preferred			89	93	91 1/2	92 July 7	92 July 7	89 Jan 13	92 July 7		
	5	Seaboard Commercial com		12		7	6			10 Mar 12	10 Mar 12		
	30	5% preferred		39		26	26			26 May 22	26 May 22		
758	7,685	U S Fidelity & Guaranty	48 1/4	49	50 1/4	Sale	48	48 July 30	50 1/2 July 7	44 1/2 Feb 27	52 3/4 Jun 2		
228	679	Western National Bank	42		44		44	44 1/2 July 22	45 1/2 July 20	42 Jan 5	45 1/2 July 20		
BONDS													
\$	\$	Atlantic Coast Line										111 Mar 24	112 May 19
	2,000	5% cts of indebtedness										43 Jun 4	68 Jan 2
6,300	374,300	Balt Transit Co 4s flat 1975	68	Sale	49	51	47 3/4	47 3/4 July 23	50 July 2	49 1/2 July 26	49 1/2 July 26	77 Jan 5	
22,000	381,100	A 5s flat 1975		80		53	Sale	50 1/4	52	49 1/2 July 26	53 1/4 July 12		
		B 5s flat 1975											

*No par value. †This volume includes 14,484 rights sold during May, 1947. ‡Ex \$40 cash dividend paid on May 10. x Ex-dividend.

Boston Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE BOSTON STOCK EXCHANGE

Stock Sales		1948		1947		Bond Sales		1948		1947	
July	Jan. 1 to July 31	Shares	332,832	Shares	373,020	July	Jan. 1 to July 31	\$3,000	6,000	\$500	
Aggregate Sales since July	Shares	Price	Jan. 2, 1948	July 1	July 30	PRICES IN JULY		RANGE SINCE JANUARY 1			
	Shares	Opening or Bid	Ask	Opening or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices		
Boston Stock Exchange STOCKS											
25	625	Alles & Fisher	---	---	---	5 1/2 July 15	5 1/2 July 15	5 1/2 July 15	6 1/2 Feb 14		
332	723	American Agr Chemical	---	---	---	48 3/4 July 22	51 1/2 July 15	48 3/4 July 22	52 1/2 Jun 9		
176	457	American Sugar Refining	38 3/8 Sale	---	---	38 3/8 July 19	39 3/8 July 15	37 3/8 Jan 7	39 3/8 Jun 2		
12,007	98,283	American Tel & Tel	151 1/2 Sale	155 3/4 Sale	153 3/4 Sale	152 3/4 July 19	155 3/4 July 1	147 3/4 Mar 17	158 3/4 Jun 10		
2,243	15,166	American Woolen	42 1/2 Sale	51 1/2 Sale	54 Sale	50 1/2 July 19	57 July 28	36 1/2 Mar 17	57 July 28		
2,447	21,430	Anaconda Copper	34 1/2 Sale	38 3/4 Sale	36 3/8 Sale	34 1/2 July 19	39 3/8 July 9	30 3/8 Feb 11	40 3/8 Jun 3		
37	490	Bigelow-Sanford Carpet	---	---	---	---	---	---	---		
365	4,414	6% preferred	131 1/2	132	129	129 July 20	132 July 2	125 Apr 24	135 Jun 4		
688	4,287	Bird & Son, Inc.	19 1/2	20 1/2	20	20 July 23	21 1/2 July 1	17 1/2 Feb 24	21 1/2 Jun 9		
7,342	53,699	Boston & Albany RR	117	123 1/2	126 1/2	122 1/2 July 20	127 July 27	115 Mar 17	127 July 27		
		Boston Edison	40 1/2	41 1/2	41 3/4	41 1/2 July 1	42 1/2 July 6	36 3/4 Feb 17	43 1/4 May 17		
		Boston Elevated Ry	---	---	---	---	---	---	---		
60	175	Unstamped	58 3/4	60	58	58 1/2 July 19	59 July 12	58 1/2 Jun 11	59 Feb 21		
1,376	7,126	Stamped	19 1/2	19 1/2	19 1/2	18 3/4 July 29	19 1/4 July 7	18 3/4 Jun 14	19 3/4 Apr 9		
1,190	9,856	Boston Herald Traveler	25 1/2	26 1/4	23 3/8	22 July 20	23 3/8 July 1	22 July 20	28 Mar 25		
		Boston & Maine RR	---	---	---	---	---	---	---		
900	13,838	Common stamped	37 3/4	44 1/2	44 1/2	41 1/2 July 20	45 1/2 July 15	4 1/2 May 27	4 1/2 May 27		
121	596	7% prior preferred	2	3 1/2	3 1/2	---	---	3 1/2 Jun 24	3 1/2 Jun 24		
25	350	6% pfd unstamped	3	3 1/2	3 1/2	---	---	3 May 12	4 Apr 2		
1,681	8,469	Stamped	5 1/4	7 1/2	7 1/2	3 1/2 July 7	3 3/4 July 7	5 1/2 Jan 2	7 1/2 July 13		
15	270	5% A 1st pfd unstpd	7	7 1/2	7 1/2	7 1/2 July 13	8 1/4 July 30	5 1/2 Jan 27	9 Apr 16		
195	1,882	8% B 1st pfd unstpd	6 1/2	6 1/4	6	7 1/2 July 12	8 1/4 July 13	5 1/2 Jan 27	9 Apr 16		
10	31	Stamped	8 1/2	8	8	10 1/4 July 30	10 1/4 July 30	7 Apr 14	8 Apr 17		
210	2,701	7% C 1st pfd unstpd	5	6	6	9 July 27	9 1/2 July 28	5 1/2 Feb 6	9 Apr 9		
307	1,684	Stamped	5	6	6	8 July 30	8 July 30	6 May 18	6 May 18		
		10% D 1st pfd unstpd	8	10	10	7 1/2 July 23	9 1/2 July 29	5 1/2 Mar 17	9 Apr 13		
		Stamped	4	5	5	10 July 8	11 1/4 July 28	7 1/2 Jan 13	11 1/4 July 28		
1,295	8,395	4 1/2% E 1st pfd unstpd	4	5	5	---	---	---	---		
828	2,981	Stamped	16	17	17 1/2	16 1/2 July 19	17 3/4 July 7	13 3/4 Feb 11	18 Jun 11		
		Boston Personal Prop Trust	35	37	56	56 July 1	66 July 14	34 Feb 19	66 July 14		
		Boston & Providence RR	---	---	---	---	---	---	---		
575	3,343	Calumet & Hecla	28.48	28.5	30.09	6% July 19	7 July 7	6% Feb 13	8% May 21		
1,359	6,715	Century Shares Trust	37 1/2	37 1/2	32.36	52 1/2 July 30	63 3/4 July 2	27.46 Mar 1	30.16 May 15		
100	378	Cities Service Co	1 1/2	2	2	1 1/2 July 20	1 1/2 July 20	1.00 Feb 5	1 1/2 Apr 27		
400	1,650	Cliff Mining Co	10 1/4	10 1/2	14 1/2	13 1/2 July 20	14 1/2 July 8	9% Feb 9	16 1/2 May 24		
150	850	Copper Range Co	3/4	1	55c	55c July 2	55c July 2	55c July 2	75c Jan 29		
		East Boston Co	---	---	---	---	---	---	---		
		Eastern Gas & Fuel Assoc	---	---	---	---	---	---	---		
	500	Common	4 1/2	4 1/2	5 1/2	---	---	4 1/2 Apr 1	6% May 21		
	353	4 1/2% cum prior pfd	81 1/2	82 1/2	---	---	---	79 Feb 14	82 Jan 19		
	50	6% cum preferred	78 1/2	79 1/2	---	72 1/4 July 23	72 1/4 July 23	68 1/2 Feb 27	74 Jan 22		
		Eastern Massachusetts	---	---	---	---	---	---	---		
125	389	Street Railway com	3 1/2	6 1/2	3	3 July 13	3 July 13	2 1/2 Feb 25	3 1/2 Jan 8		
55	797	6% 1st pfd series A	67	66 1/2	72	66 July 30	66 1/2 July 19	66 Jun 11	72 1/2 Mar 22		
66	1,428	6% preferred B	85	90	84	83 July 2	84 July 1	81 Feb 11	93 Apr 7		
230	2,577	5% pfd adjustment	23 1/2	25	21	21 1/2 July 7	22 July 7	21 Jun 24	23 1/2 Jan 29		
2,185	19,900	Eastern SS Lines Inc com	24 3/4	20 3/4	19 3/4	19 3/4 July 30	21 July 6	20 Apr 27	26 3/4 Jan 30		
165	2,902	\$2 conv preferred	54	65	21	30 1/2 July 19	32 1/2 July 13	26 1/2 Feb 27	33 1/2 Jun 3		
		Employers' Group Assoc	29 1/2	31	31	29	31	26 1/2 Feb 27	33 1/2 Jun 3		
920	7,925	First National Stores	58 1/2	57 1/4	58 1/2	57 1/2 July 20	59 3/4 July 13	49 1/2 Mar 16	59 3/4 July 13		
103	1,555	General Capital Corp	41.96	45.11	45.88	44.04 July 29	45.85 July 9	38.90 Feb 11	46.35 Jun 10		
7,556	59,780	General Electric Co	35 1/2	34	41 1/4	37 1/4 July 30	41 1/2 July 2	31 1/2 Mar 11	42 1/2 May 27		
1,782	21,969	Gilchrist Company	12	14	10	10 July 19	11 1/2 July 12	28 Feb 13	39 1/2 May 25		
		Gillette Safety Razor	36 1/2	35 1/2	36 1/2	32 3/4	31 1/2 July 19	35 1/2 July 12	28 Feb 13	39 1/2 May 25	
		Hathaway Bakeries	7 1/4	9	8 1/2	---	---	7 Feb 10	9 Jun 2		
		International Button Hole Machine	21	25 1/2	26	26 July 27	30 July 12	22 1/2 Jan 6	30 July 12		
542	1,062	Isle Royale Copper	3 1/2	3 3/4	4	3 3/4 July 19	4 July 7	3 1/2 Jan 9	4 1/2 Apr 23		
715	14,144	Kennecott Copper	48 1/2	---	57	55 1/2 July 19	60 1/2 July 13	42 3/8 Feb 13	60 1/2 July 13		
2,885	19,480	Lamson Corp (Del) com	7 1/2	8	9	---	---	9% May 20	9% May 20		
90	527	6% cum preferred	41 1/2	45	45 1/4	45 1/2 July 6	46 July 22	41 3/4 Jan 22	48 Apr 13		
214	654	Loew's Boston Theatres	15	17	14 1/2	13 3/8 July 8	15 July 13	13 1/2 July 8	16 Mar 16		
1,392	6,405	Maine Central RR com	6 1/2	6 1/2	10 1/4	10 July 15	12 1/4 July 29	6 1/2 Feb 16	13 1/4 May 20		
1,355	4,100	5% preferred	32	35	49	49 July 1	59 July 29	31 1/2 Feb 13	55 1/2 May 11		
		Massawippi Valley Ry	---	101	61 1/2	110	---	---	---	---	
		Mathieson Chem Corp	52 1/2	54	51 1/2	51 1/2	50 3/4 July 20	39 3/8 July 29	28 1/2 Feb 16	39 3/4 July 14	
		Mergenthaler Linotype	---	---	---	---	---	4 1/2 Mar 5	54 Jan 5		
15	1,739	Mullins Mfg Corp com	11	12	9 3/4	33 3/8 July 6	33 3/8 July 6	19 1/2 Mar 19	33 3/8 July 6		
1,335	7,794	Narragansett Racg Assn	17 1/2	20 1/2	18	17 1/2 July 20	20 1/2 July 7	14% Mar 17	21 1/4 Jun 14		
1,394	10,269	Nash-Kelvinator Corp	36 1/2	45c	33c	25c July 19	37c July 9	25c July 19	54c Apr 10		
2,565	28,711	National Service Cos	12	14	10	10 1/2 July 15	11 1/2 July 15	10 1/2 July 15	12 1/2 Jan 12		
12,108	109,305	New England Elec Syst	12	11 1/2	10 1/2	10 1/2 July 15	11 1/2 July 15	10 1/2 July 15	12 1/2 Jan 12		
1,245	10,501	New England Tel & Tel	84 3/4	92	91	90 July 22	95 July 2	83 Mar 11	96 May 19		
452	1,362	New York New Haven & Hartford RR	---	---	---	---	---	---	---		
4,055	43,156	North Butte Mining	60c	75c	51c	50c July 6	58c July 16	38c Feb 16	85c Apr 26		
25	163	Northern RR (N H)	123	135	110	112 July 21	115 July 12	107 1/2 Mar 22	125 Jan 23		
1,886	5,373	Pacific Mills	34 3/8	37	42 3/8	36 3/8 July 7	44 1/4 July 26	30 Feb 13	44 1/4 July 26		
4,705	31,498	Pennsylvania RR	18 1/2	20 1/2	19 1/4	19 1/2 July 20	21 1/2 July 13	16 1/2 Feb 11	22 1/2 May 24		
1,200	1,200	Pond Creek Pocahontas	33 3/8	34	---	45 July 26	45 July 26	45 July 26	45 July 26		
3,880	20,046	Quincy Mining Co	4	4 1/4	6	6 July 1	6 1/4 July 14	3 1/2 Feb 11	6 1/4 July 14		
385	2,108	Reece Corp	13 1/2	16 1/2	13 1/2	13 1/2 July 13	14 July 13	11 1/2 Apr 30	14 1/2 Jun 10		
400	4,670	Reece Folding Mach	2 1/4	2 3/4	1 1/2	1 1/2 July 21	2 July 13	1 1/2 July 21	2 1/4 Jan 11		
539	4,987	Rexall Drug	7 1/2	7 3/4	6 1/2	6 1/2 July 30	7 3/8 July 6	5 1/2 Feb 27	7 1/2 Mar 7		
100	450	Rutland RR Co 7% pfd	11c	30c	25c	45c July 21	45c July 21	20c Apr 23	65c Jun 21		

*No par value. x Ex-dividend. †Called for redemption on July 1 at \$52.50 plus 50c dividend.

Aggregate Sales in July	Shares since Jan. 1	Boston Stock Exchange STOCKS	Par	Price Jan. 2, 1948		July 1		July 30		PRICES IN JULY		RANGE SINCE		JANUARY 1			
				Opening or Bid	Ask	Opening or Bid	Ask	Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices				
1,140	6,983	Shawmut Assn.....	15	Sale	14 1/2	Sale	14 1/4	Sale	14 1/2	July 1	14 1/2	July 8	13 1/2	Feb 7	15 1/2	May 25	
994	11,237	Stone & Webster Inc.....	11 1/2	Sale	18	Sale	18	---	15 1/2	July 27	18 1/2	July 2	11 1/2	Mar 16	18 1/2	July 2	
20	210	Stop & Shop.....	15 1/2	18	14	15 1/2	14	15 1/2	---	---	---	---	13 1/2	Mar 23	15 1/2	Jan 30	
---	382	Suburban Elec Secur com.....	11	14	14	18	13 1/4	Sale	13 1/4	July 30	15	July 28	11 1/4	Feb 11	17 1/2	May 14	
---	8	\$4 2nd preferred.....	70	---	85	---	84	---	---	---	---	---	85	Buy 5	85	Buy 5	
865	8,336	Torrington Co (The).....	36 1/2	37 1/2	38	39 1/4	38 1/2	39 1/2	37	July 20	39 1/2	July 9	34 1/2	Mar 29	41	May 18	
355	4,175	Union Twist Drill.....	40	42	39 1/2	41	38 1/2	39	39 1/2	July 6	41	July 22	35 1/2	Mar 16	42	Jan 9	
13,189	92,594	United Fruit Co.....	54 1/4	Sale	53 1/2	Sale	53	Sale	51 1/2	July 19	55 1/2	July 15	48 1/4	Feb 10	58 1/4	May 17	
4,100	24,850	United Shoe Mach com.....	25	58 1/4	Sale	54 1/2	Sale	54 1/2	Sale	54 1/2	July 19	55 1/4	July 2	52 1/2	Jun 24	62 1/2	Apr 23
158	1,255	6% preferred.....	25	38 1/2	Sale	39 1/2	Sale	39	40	July 7	40	July 13	38 1/2	Feb 11	40 1/2	Apr 20	
559	6,587	U S Rubber Co.....	10	---	---	49	Sale	---	---	44 1/4	July 19	49	July 1	38 1/2	Feb 11	49 1/4	Jun 30
---	---	Venezuela Holding Corp.....	1	90c	1.50	90c	1.50	90c	1 1/2	---	---	---	---	---	---	---	
---	60	Vermont & Mass Ry Co.....	100	125	---	128	---	128	---	---	---	---	125	Mar 23	125	Mar 23	
172	2,043	Waldorf System Inc.....	1	14 1/4	15 1/4	14 1/4	14 1/4	13 1/4	14 1/4	13 1/2	July 23	14 1/4	July 12	13 1/2	Mar 15	15 1/2	Jan 8
2,273	18,824	Westinghouse Electric.....	12.50	30	Sale	30	Sale	27 1/2	Sale	27 1/2	July 30	31	July 12	25	Feb 11	33 1/2	Jun 9

BONDS

---	\$3,000	Amer Tel & Tel 2 1/4s.....	1957	---	---	---	---	---	---	---	---	---	108 1/4	Jan 7	108 1/4	Jan 7	
---	---	Bost & Maine RR 4 1/2s.....	1970	---	---	---	---	---	---	---	---	---	---	---	---	---	
\$3,000	3,000	Boston Term Co 3 1/2s.....	1947	58	60	---	---	---	---	65	July 14	69 1/4	July 23	65	July 14	69 1/4	July 23

*No par value.

Cleveland Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE CLEVELAND STOCK EXCHANGE

Stock Sales		1948	1947	Stock Sales		1948	1947
July	Shares	42,885	65,723	Jan. 1 to July 31	Shares	342,606	368,589
Aggregate Sales in July	Shares since Jan. 1	Cleveland Stock Exchange STOCKS		PRICES IN JULY		RANGE SINCE JANUARY 1	
Shares	Shares	Par	Price Jan. 2, 1948	July 1	July 30	Lowest Sale Prices	Highest Sale Prices
743	6,092	Akron Brass Mfg.....	50c	3 1/2	3 1/2	3	3 1/2
575	14,050	Amer Coach & Body.....	5	18	18 1/2	23	24
100	1,943	Apex Elec Mfg com.....	1	10 1/2	10 1/2	11 1/2	12
---	24	Prior preferred.....	100	103 1/4	---	106 1/2	---
---	100	Basic Refractories.....	1	---	6 1/2	7 1/2	---
---	---	---	---	---	---	---	11
322	3,650	City Ice & Fuel.....	31 1/2	32	30 1/4	31	Sale 30 1/2
1,069	1,771	Clark Controller.....	15	15 1/2	18	19	16 1/2
5,613	54,914	Cleveland Cliffs Iron com.....	1	15 1/2	Sale	16 1/2	17 1/2
4,117	15,377	\$4.50 preferred.....	100	81	Sale	78	Sale 77 1/2
---	---	Cleveland Electric Illuminating com.....	36 1/4	37	38 1/4	39 1/4	39 1/4
682	6,859	\$4.50 preferred.....	100	106 1/2	107	110	107 1/2
32	103	Dow Chemical.....	215	39 1/2	40	44 1/2	45
145	671	Eaton Mfg Co.....	4	55	56	62 1/2	63 1/4
360	2,324	Elec Controller & Mfg.....	1	80	82	88	90
155	1,348	Faultless Rubber.....	1	21 1/2	Sale	22	23
345	2,886	Goodrich (B F) Co.....	5	55 1/2	56 1/2	61 1/2	62 1/4
91	679	Goodyear Tire & Rubber.....	5	43 1/2	43 1/4	44 1/2	44 1/2
278	1,731	Preferred.....	100	---	---	101 1/2	104
---	19	Gray Drug Stores.....	1	16 1/4	17	14	Sale 14
460	6,256	Great Lakes Towing com.....	100	23	28	32 1/2	36
81	1,541	Preferred.....	100	70	76	75	80
---	630	Grief Bros Cooperage Class A.....	5	14 1/2	Sale	12 1/2	Sale 12 1/2
735	5,794	Halle Brothers common.....	5	21 1/4	23	23 1/4	Sale 22
405	3,535	\$2.40 conv preferred.....	50	47	49 1/2	42 1/2	44 1/2
370	1,751	Hanna (M A) \$4.25 pfd.....	100	102 1/2	104 1/2	106	107
---	73	Harbauer Co.....	1	12	13	12 1/4	15
---	307	Interlake Steamship.....	100	32	32 1/2	35	Sale 35
2,211	10,582	Jaeger Machine.....	5	19	20	23	23 1/2
239	576	Kelley Island Lime and Transport Co.....	10	12 1/2	Sale	14	15
793	12,023	Lamson-Sessions.....	10	12 1/2	13	14	14 1/2
1,242	14,094	McKay Machines.....	5	---	---	22 1/2	---
---	330	McKee (Arthur G) & Co.....	5	---	---	---	---
175	1,845	Class B.....	5	23 1/2	24 1/2	27 1/4	29 1/2
125	3,452	Medusa Portland Cement.....	5	40 1/2	41 1/2	42	Sale 37
---	---	Metropolitan Paving Brick Co.....	4	6	Sale	5 1/2	Sale 5
2,220	16,095	National Acme Co.....	1	28 1/4	28 1/2	26	26 1/2
175	637	National Tile & Mfg.....	1	3 1/4	4 1/4	4 1/2	4 1/2
1,106	18,483	Nestle-Le Mur.....	5	4 1/2	4 1/2	6 1/2	6 1/2
---	428	Class A \$2 cum.....	100	---	---	---	---
48	362	Ohio Brass class B.....	5	36 1/4	36 3/4	44 1/4	45 1/4
75	907	Ohio Edison.....	8	29	29 1/2	34	34 1/4
---	---	Packer Corp.....	5	30 1/4	35 1/2	32 1/2	35
274	1,413	Patterson-Sargent.....	5	26 1/4	27 1/2	25	25 1/4
220	1,989	Reliance Electric & Engineering Co.....	5	24	24 1/2	25	26
10	866	Richman Bros Co.....	5	45	Sale	45 1/2	46
3,090	18,131	Sparks Withington Co 6% conv preferred.....	100	---	100	96	90
---	50	Standard Oil (Ohio) com.....	10	28	28 1/4	33 1/4	34
1,173	12,539	Preferred.....	100	---	---	95 1/4	97 1/2
---	50	Thompson Products.....	5	46 1/4	46 1/4	53 1/4	54 1/2
112	760	Van Dorn Iron Wks.....	5	10 1/4	10 3/4	9	Sale 9
450	7,823	Vlchek Tool.....	5	10 1/4	11 1/2	13 1/4	15 1/2
255	1,975	Warren Ref'g & Chem.....	2	2 1/4	2 1/2	2 1/2	3
1,100	2,776	White Motor.....	1	23 1/4	24	22 1/2	22 1/2
181	1,003	World Publishing Co.....	1	16	19	16 1/2	20
---	410	Youngstown Sheet & Tube.....	5	79 1/2	79 1/2	83 1/4	83 1/4
297	3,026	---	---	---	---	79 1/2	80 1/2

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

Aggregate Sales in July		Detroit Stock Exchange STOCKS		PRICES IN JULY										RANGE SINCE JANUARY 1		
Shares	since Jan. 1	Par	Price Jan. 2, 1948	July 1		July 30		Lowest Sale Prices		Highest Sale Prices		Lowest Sale Prices		Highest Sale Prices		
			Opening or Bid	Ask	Opening or Bid	Ask	Closing or Bid	Ask								
3,702	35,998	Udyitte Corp common	12	Sale	10 3/4	Sale	10	11	10 3/4	July 19	11 1/4	July 9	9 3/4	May 11	12	Jan 2
1,035	2,844	Union Investment com	6 1/2	Sale	6	6 1/2	6 1/2	7	6 1/2	July 6	6 1/2	July 28	6	Apr 19	6 1/2	July 28
360	2,930	United Shirt Distributors	12 1/2	Sale	11 3/4	12 1/4	11 1/4	12	11 3/4	July 15	12 1/4	July 9	11	Feb 3	14	Jan 7
2,640	13,031	United Specialties com	17	Sale	18	18	16 1/2	18 1/2	15 1/2	July 20	18 1/2	July 23	13	Feb 18	18 1/2	July 23
235	411	U S Radiator common	38 1/2	Sale	40	40	38 1/2	40	38 1/2	July 15	43	July 23	38 1/2	July 15	43	July 23
100	100	6% cum preferred new	30	Sale	30	30	30	30	30	July 15	30	July 15	24	Mar 11	24	Mar 11
660	660	Walker & Co class A	41	44	41	45	42	45	41	July 26	45	July 26	41	May 17	42	Apr 27
600	3,575	Common	16	16 1/2	15	17 1/2	15 3/4	17 1/2	16	July 26	16	July 26	15	Apr 15	16 1/2	Jan 9
1,800	32,099	Warner Aircraft com	2	Sale	2	2 1/2	2	Sale	2	July 6	2 1/2	July 2	1 1/2	Feb 11	2 1/2	May 24
3,100	19,860	Wayne Screw Products	2 1/2	Sale	1 7/8	2	1 7/8	Sale	1 7/8	July 13	2	July 6	1 1/2	Apr 8	2 1/4	Jan 2
200	200	Woodall Industries	21	Sale	22	22	20	22	21	July 13	22	July 6	11 3/4	May 14	13 1/2	Feb 4
200	3,199	Young (L A) Spring & Wire	14	Sale	15 1/2	15 1/2	14 1/2	15 1/2	14 1/2	July 21	14 1/2	July 21	11 3/4	Mar 16	14 1/2	Jun 16
1,500	8,965	Alnsworth Mfg Corp	3 1/2	Sale	3 1/2	3 1/2	3 1/2	Sale	3 1/2	July 19	3 1/2	July 9	2 3/4	Mar 13	4 1/2	May 15
215	2,209	Alleghany Corporation	27 1/2	Sale	27 1/2	27 1/2	27 1/2	Sale	27 1/2	July 19	32 1/4	July 8	25 1/2	Mar 9	33 3/4	May 18
771	8,383	Alleghany-Ludlum Steel	8 1/4	Sale	8 1/4	8 1/4	8 1/4	Sale	8 1/4	July 15	8 1/2	July 6	7 1/4	Jan 14	10 1/2	May 21
1,280	7,891	American Airlines Inc	14 3/4	Sale	14 3/4	14 3/4	14 3/4	Sale	14 3/4	July 27	16 3/4	July 12	12 1/2	Mar 9	16 7/8	May 24
582	5,491	American Radiator	151 1/2	Sale	155 1/2	155 1/2	153 1/2	Sale	152 1/2	July 19	155 1/2	July 1	148	Mar 18	158 1/2	Jun 10
962	7,527	Amer Tel & Tel Co	35	Sale	36 3/4	36 3/4	35	Sale	35	July 19	39 1/2	July 9	30 1/2	Feb 11	41	May 27
925	8,288	Anaconda Copper	31	Sale	31	31	27	31	27	July 19	31	July 1	25 1/2	Feb 11	32 1/2	Jun 14
1,790	12,937	Argus Inc	28 1/2	Sale	28 1/2	28 1/2	27	28 1/2	27	July 19	31	July 1	25 1/2	Feb 11	32 1/2	Jun 14
5,025	48,133	Armco Steel Corp com	12 1/2	Sale	12 1/2	12 1/2	12 1/2	Sale	12 1/2	July 19	13 1/2	July 12	11 1/2	Mar 12	15 1/2	May 21
200	1,735	Armour & Co common	5	Sale	6	6	5 1/2	Sale	5 1/2	July 19	6	July 21	4 1/2	Feb 26	7 1/4	May 17
1,320	13,237	Avco Mfg Corporation	15 1/2	Sale	15 1/2	15 1/2	15 1/2	Sale	15 1/2	July 26	15 1/2	July 1	13	Feb 13	17 1/4	Jun 8
470	7,686	Baldwin Locomotive Wks	14 1/2	Sale	14 1/2	14 1/2	14 1/2	Sale	14 1/2	July 30	17	July 13	10 1/4	Feb 11	17	July 13
625	8,937	Baltimore & Ohio RR	32 1/2	Sale	32 1/2	32 1/2	32 1/2	Sale	32 1/2	July 29	36	July 8	26 1/2	Feb 11	38	Jun 9
202	1,423	Bendix Aviation Corp	35 1/2	Sale	35 1/2	35 1/2	34 1/2	Sale	34 1/2	July 29	37 1/2	July 12	30 1/2	Mar 16	38	Jun 14
235	1,478	Bethlehem Steel Corp	42 1/4	Sale	42 1/4	42 1/4	42 1/4	Sale	42 1/4	July 30	44	July 15	38 1/2	Feb 28	44 1/2	Jun 3
1,515	15,211	Borg Warner Corp com	10 1/2	Sale	10 1/2	10 1/2	10	Sale	10	July 22	11	July 12	8	Feb 20	11 1/2	May 15
1,225	17,592	Budd Company (The)	15 1/2	Sale	15 1/2	15 1/2	15 1/2	Sale	15 1/2	July 19	17 1/2	July 6	10	Mar 4	19 1/2	May 15
749	6,082	Canadian Pacific Railway	37	Sale	37 1/2	37 1/2	37	Sale	37	July 20	38 1/4	July 6	37	July 20	45	Jan 9
412	2,048	Chesapeake & Ohio Ry	62	Sale	62	62	52 1/2	Sale	52 1/2	July 30	63 1/2	July 2	31 1/2	Feb 11	65	Jun 21
500	3,528	Cities Service Co com	12 1/2	Sale	12 1/2	12 1/2	12 1/2	Sale	12 1/2	July 20	14 1/2	July 6	10 1/2	Feb 6	14 1/2	Jun 11
20	459	Columbia Gas System Inc	24 1/2	Sale	24 1/2	24 1/2	24 1/2	Sale	24 1/2	July 28	24 1/2	July 28	20 1/2	Feb 11	28 1/2	May 26
5,555	33,504	Commercial Solvents	3 1/2	Sale	3 1/2	3 1/2	3 1/2	Sale	3 1/2	July 19	3 1/2	July 9	2 1/2	Feb 11	3 1/2	May 17
11,730	33,145	Commonw & Southern	8	Sale	8	8	8	Sale	8	July 9	12 1/2	July 21	4 1/2	Jan 2	12 1/2	July 21
19	1,211	Curtiss-Wright Corp	45 1/2	Sale	45 1/2	45 1/2	45 1/2	Sale	45 1/2	July 27	46 1/2	July 21	33	Feb 20	46 1/2	Jun 18
15	438	Dome Mines Ltd	52 1/2	Sale	52 1/2	52 1/2	52 1/2	Sale	52 1/2	July 9	52 1/2	July 9	43 1/2	Feb 20	54 1/4	May 26
200	1,265	Dow Chemicals com	22 1/2	Sale	22 1/2	22 1/2	22 1/2	Sale	22 1/2	July 23	22 1/2	July 23	17 1/2	Mar 12	23 1/4	Jun 23
1,318	7,058	Electric Auto-Lite	36	Sale	41 1/2	41 1/2	37 1/2	Sale	37 1/2	July 19	41 1/2	July 1	31 1/2	Mar 11	42 1/2	Jun 3
427	2,990	Electric Power & Light	38 1/2	Sale	38 1/2	38 1/2	38 1/2	Sale	38 1/2	July 19	39 1/4	July 6	34 1/2	Feb 11	40 3/4	Jun 9
115	1,608	General Electric Co	43 1/2	Sale	43 1/2	43 1/2	43 1/2	Sale	43 1/2	July 26	44 1/2	July 6	38 1/2	Mar 10	46 1/2	May 21
840	19,547	General Foods Corp	7 1/2	Sale	7 1/2	7 1/2	7 1/2	Sale	7 1/2	July 20	7 1/2	July 14	6 1/2	Mar 16	10 1/2	Jun 25
1,247	10,719	Goodyear Tire & Rubber	9 3/4	Sale	9 3/4	9 3/4	9 3/4	Sale	9 3/4	July 29	10 1/2	July 14	6 1/2	Mar 17	11 1/2	Jun 10
285	4,572	Hayes Industries Inc	3 1/2	Sale	3 1/2	3 1/2	3 1/2	Sale	3 1/2	July 29	4 1/2	July 2	3	Mar 17	5	May 18
240	2,115	Hayes Manufacturing Corp	37 1/2	Sale	37 1/2	37 1/2	37 1/2	Sale	37 1/2	July 30	42 1/4	July 9	27 1/2	Feb 11	42 1/4	July 9
268	2,727	Hupp Corporation	14 1/4	Sale	14 1/4	14 1/4	14 1/4	Sale	14 1/4	July 30	16	July 13	11 1/2	Feb 13	16 1/2	Jun 24
5	2,999	Illinois Central RR	29 1/2	Sale	29 1/2	29 1/2	29 1/2	Sale	29 1/2	July 19	32 1/2	July 6	25	Mar 17	33 1/2	Jun 14
2811	2,811	Interlake Iron Corp	14	Sale	14	14	14	Sale	14	July 20	14	July 20	11 1/2	Feb 18	16 1/2	Jun 24
35	450	Internat'l Tel & Tel Co	8 1/2	Sale	8 1/2	8 1/2	8 1/2	Sale	8 1/2	July 21	8 1/2	July 21	8 1/2	Jan 27	9 1/2	May 15
96	1,189	Jacobs (F L) Co com	23 1/2	Sale	23 1/2	23 1/2	23 1/2	Sale	23 1/2	July 8	26 1/2	July 12	20 1/2	Mar 15	26 1/2	July 12
210	2,915	Kelsey-Hayes Wheel Co	19 1/2	Sale	19 1/2	19 1/2	19 1/2	Sale	19 1/2	July 21	21 1/2	July 9	17 1/2	Feb 11	21 1/2	July 9
515	1,763	Conv class A	57 1/2	Sale	57 1/2	57 1/2	57 1/2	Sale	57 1/2	July 30	59 1/2	July 12	42 1/2	Feb 14	60	Jun 18
155	4,266	Conv class B	44 1/2	Sale	44 1/2	44 1/2	44 1/2	Sale	44 1/2	July 28	45 1/2	July 9	41 1/2	Feb 11	47 1/2	May 17
325	2,600	Kennecott Copper Corp	16 1/2	Sale	16 1/2	16 1/2	16 1/2	Sale	16 1/2	July 21	17 1/4	July 6	16	Mar 2	20 1/2	May 21
671	3,496	Kroger (The) Company	20 1/2	Sale	20 1/2	20 1/2	20 1/2	Sale	20 1/2	July 23	22 1/2	July 9	19 1/2	Feb 11	24 1/2	May 21
195	2,418	Loew's Inc common	54 1/2	Sale	60	60	54 1/2	Sale	54 1/2	July 22	60 1/2	July 6	48 1/2	Mar 16	65 1/2	Jun 10
2,047	14,312	Lukens Steel Co common	20 1/2	Sale	20 1/2	20 1/2	20 1/2	Sale	20 1/2	July 12	21 1/2	July 23	16 1/2	Feb 24	23 1/4	Jun 4
640	2,845	Montgomery Ward & Co	17 1/2	Sale	17 1/2	17 1/2	17 1/2	Sale	17 1/2	July 19	20 1/2	July 6	14 1/4	Mar 17	21 1/2	Jun 25
155	2,312	Mueller Brass Co	11 1/2	Sale	11 1/2	11 1/2	11 1/2	Sale	11 1/2	July 19	13 1/2	July 8	8 1/2	Feb 13	13 1/2	Jun 8
535	3,894	Nash-Kelvinator Corp	29 1/4	Sale	29 1/4	29 1/4	29 1/4	Sale	29 1/4	July 22	30 1/2	July 28	26 1/2	Feb 20	30 1/2	Jan 16
61	660	National Auto Fibre Inc	28 1/2	Sale	30 1/4	30 1/4	28 1/2	Sale	28 1/2	July 30	31 1/4	July 15	25	Feb 24	32 1/2	Jun 2
3,259	19,724	National Biscuit Co	95 1/2	Sale	95 1/2	95 1/2	95 1/2	Sale	95 1/2	July 30	100	July 9	82 1/2	Mar 16	100	July 9
115	1,599	National Dairy Products	16	Sale	16	16	16	Sale	16	July 19	18 1/2	July 12	12 1/2	Feb 27	21 1/2	Apr 22
156	3,456	National Steel Co	8 1/2	Sale	8 1/2	8 1/2	8 1/2	Sale	8 1/2	July 21	8 1/2	July 21	7 1/2	Feb 17	10	Jun 23
335	4,215	New York Central RR	22 1/4	Sale	22 1/4	22 1/4	22 1/4	Sale	22 1/4	July 30	26 1/4	July 7	16 1/2	Feb 11	26 1/2	May 15
630	6,418	Niagara Hudson Power	10	Sale	10	10	10	Sale	10	July 16	10 1/2	July 12	8 1/4	Feb 10	11 1/4	May 18
655	8,364	Northern Pacific Ry Co	21 1/2	Sale	23 1/2	23 1/2	21 1/2	Sale	21 1/2	July 19	23					

San Francisco Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE SAN FRANCISCO STOCK EXCHANGE

Stock Sales		1948	1947	Bond Sales		1948	1947
July	-----Shares---	1,043,514	969,867	July	-----	\$4,700	\$83,700
Jan. 1 to July 31	-----Shares---	8,080,216	6,621,798	Jan. 1 to July 31	-----	89,100	468,600

Aggregate Sales since July	in July	San Francisco Stock Exchange BONDS	Price Jan. 2, 1948	PRICES IN JULY				RANGE SINCE		JANUARY 1		
				Opening or Bid	July 1 Closing or Bid	July 30 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices		
\$	\$	Unlisted Bonds										
9,000	9,000	American Tel & Tel—										
4,700	80,100	2% debentures.....1957	102	102%	114% 115%	112% 113%	106	July 21	106	July 21	114% Jun 23	115% Jun 18
		2% debentures.....1961	102	102%	107% 108%	105	105%				102% Feb 13	108% May 26
Shares	Shares	STOCKS	Par									
1,500	15,320	Aireon Mfg Corp.....50c	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
575	4,643	Air Reduction (Un).....*	26	26 1/2	24% Sale	22 1/4	23 3/8	24 1/2	24 1/2	24 1/2	23 1/2	26 1/4
280	5,570	Alaska Juneau Gold Mng...10	3 3/4	4	3 3/4	4	3 3/4	3 3/4	3 3/4	3 3/4	3 3/4	4 1/4
50	280	Alaska Packers Assn.....100	117	---	120	---	129	135	135	135	120	135
2,824	9,564	Allegheny Corp (Un).....1	3%	3%	3%	3%	3%	3%	3%	3%	3%	3%
613	15,343	Amer Airlines Inc (Un).....1	---	---	8% Sale	7 1/2	7 7/8	8	8	8	7 1/2	8
156	3,331	Amer & Foreign Pwr (Un).....*	2 1/2	2 3/8	3%	3%	3	3%	3%	3%	2 1/2	4
100	1,246	Amer Factors Ltd (Un).....20	26 1/4	27	20 3/4	22	22	24 1/4	20 1/2	20 1/2	20 1/2	27
230	4,087	Amer Pwr & Light (Un).....*	8 1/4	8 3/4	10 1/2	11	9	9%	9%	9%	7	11 1/2
2,864	13,020	Amer Radiator & Standard	---	---	---	---	---	---	---	---	---	---
990	5,335	Sanitary (Un).....*	14%	14%	15 1/2	16	15	15 1/2	14%	16%	12%	16%
5,576	43,049	Amer Smelt & Refin (Un).....*	55 1/2	56 1/2	63	64	59 1/2	61 1/4	61 1/4	64 1/4	51 1/2	67
209	3,275	Amer Tel & Tel (Un).....100	152	Sale	155	156	152 1/2	154%	154%	154%	148 1/4	155
2,599	21,937	Amer Viscose Corp (Un).....14	59	61	69 1/4	70 1/4	64	65%	a---	a---	50 1/4	70
1,893	20,112	Amer Woolen Co (Un).....*	42 1/4	43 1/2	51 1/4	Sale	54 1/4	Sale	51 1/4	56 1/4	37	56 1/4
7,228	45,794	Anaconda Cop Min (Un).....50	34 1/4	34 1/2	38	38 3/4	35	36%	35	38 1/2	31	40 1/2
825	825	Anglo Calif National Bank	---	---	---	---	---	---	---	---	---	---
516	5,264	of San Fran.....20	30	Sale	29	Sale	29	Sale	28 3/4	29	28 3/4	32 1/4
259	1,872	Armour & Co (Ill) (Un).....5	14	14 1/4	13 1/4	13 1/2	12%	12%	13	13	11 1/2	15
2,978	30,685	Atch Top & S Fe Ry (Un).....100	96 1/4	97 1/2	112 1/2	113 3/4	112 1/2	113 3/4	a---	a---	89 1/4	114 1/2
3,149	15,702	Atlas Corporation (Un).....5	22	23	22 1/4	23	21 1/4	21 1/2	a---	a---	20	24
		Atlas Imp Diesel Engine.....2 1/2	6 7/8	7 1/4	7	Sale	6 3/4	Sale	6 3/4	7 1/4	6 1/2	9
		Avco Mfg Corp (Un).....3	4 7/8	5 1/8	6 1/4	6 1/2	6	Sale	6	6 1/4	4 3/4	7
		Baldwin Loco Works (Un).....13	14 3/4	15 3/8	15 3/8	15 3/8	15 3/8	Sale	14 1/4	15%	12%	17 1/4
		Balt & Ohio RR (Un).....100	13	13 1/8	15	15 1/2	14 1/2	Sale	14 1/2	14 1/2	10 1/4	16 3/4
		Bandini Petroleum Co.....1	5	Sale	5 1/2	6 1/8	5	5 1/4	5 1/2	6%	5	7%
		Bank of Calif Natl Assn.....100	245	253	360	Sale	315	Sale	298 1/2	360	230	360
		Barnsdall Oil Co (Un).....5	---	---	42 1/4	43 1/4	38	38 3/4	14 1/2	14 1/2	14 1/2	14 1/2
		Basin Oil Co (Un).....20c	11 1/4	11 3/4	15	15 1/4	13 1/4	14%	14 1/2	14 1/2	11 1/4	15
		Beech Aircraft Corp.....1	8	8 3/4	12 1/4	13 1/4	11 1/4	12 3/4	---	---	9	12 3/4
		Bendix Aviation Corp (Un).....1	29 3/4	31	35	Sale	31 1/2	32 1/2	35	35	26 3/4	38
		Bendix Home Appliance.....33 1/2	---	---	15 1/4	16 1/2	15	Sale	15	15	15	15
		Bethlehem Steel Corp (Un).....2	---	---	36	36 3/8	35	35 3/4	35	37 1/4	30 1/2	37 1/4
		Bishop Oil Co.....2	7 3/4	Sale	19 1/2	Sale	18	Sale	16 1/2	17 1/2	16 1/2	19
		Blair Holdings Corp (Un).....1	3 3/8	Sale	4	Sale	3 1/2	Sale	3 1/2	4	3 1/2	4 1/4
		Boeing Airplane Co (Un).....5	23 1/4	24 1/4	25	26	23 1/4	24	24 1/4	25 1/2	23	29 1/2
		Borden Co (Un).....15	41 1/8	Sale	42 3/4	44	42	42 1/2	a---	a---	41 1/8	41 1/8
		Borg-Warner Corp (Un).....5	---	---	64 1/4	65 1/4	58 3/4	60 1/2	a---	a---	64 1/8	64 1/8
		Broadway Dept Store Inc.....10	13 1/4	14 1/4	11 1/2	12 1/4	11	12	12 1/4	12 1/4	12 1/4	14
		Bunker Hill & Sullivan Min	---	---	---	---	---	---	---	---	---	---
		and Co (Un).....2 1/2	17 1/2	17 3/4	23 1/4	23 3/4	23 1/2	Sale	22	23 1/2	16 1/2	24 1/2
		Byron Jackson Co.....*	27 3/8	28	33 3/8	34 3/8	34 1/4	Sale	31	31 1/2	25 1/4	34
		Calamba Sugar Estate Inc.....1	7 3/4	7 7/8	8	8 1/4	7 1/2	7 1/2	5%	6%	7	8 1/4
		Calaveras Cement Co.....*	3 1/4	4	6	Sale	5 1/2	Sale	---	---	---	---
		Calif Art Tile Corp class A.....*	11	13	10 1/4	11 1/2	11	12	5%	6%	3 1/4	6%
		Class B.....*	1.80	2.25	1.75	2.75	1.75	2.75	11	11	9 1/4	11
		Calif Cotton Mills Co.....5	8%	9 1/4	7 1/2	7 7/8	7 1/2	7 3/4	8	8 1/2	2.25	2.95
		California Ink Co Inc.....*	51	Sale	48	50	50	51	48 1/2	51	47	51
		Calif-Oregon Pwr 6% pfd	---	---	---	---	---	---	---	---	---	---
		(non-callable) (Un).....100	109	111	109 1/2	---	109 1/2	---	---	---	110	110
		Calif Pacific Trading.....*	---	---	---	---	---	---	---	---	---	---
		Common (Un).....*	---	---	20c	30c	15c	30c	---	---	10c	35c
		Calif Packing Corp com.....*	33%	Sale	38%	Sale	36	37	36	37	28	40 1/2
		Preferred.....50	51	53	52	53 1/2	53	54	53	53	52	53 1/2
		Can Dry Ginger Ale (Un).....1 1/2	14 1/2	15 1/2	12 3/4	13 1/4	10 7/8	11 1/2	a---	a---	13 1/2	15
		Canadian Pacific Ry (Un).....25	12	12 1/4	17 1/4	Sale	15	Sale	15	18	10	19 1/4
		Carr & Co (J I) (Un).....25	35 1/4	36 1/4	48	49	43 1/2	44 1/2	a---	a---	43 1/2	45 1/4
		Caterpillar Tractor Co.....*	58	59 1/2	61	63	57	60	58	63	53 1/2	68 1/4
		Celanese Corp of Amer.....*	---	---	36 1/4	36 3/4	32 1/2	34	33 1/2	34 1/2	36 1/2	38
		Central Eureka Mining Co.....1	1.25	1.30	1.15	Sale	1.00	Sale	95c	1.15	68c	1.50
		Chesapeake & Ohio (Un).....25	44 1/4	45	37 1/2	38 1/4	37 1/2	38 1/4	37 1/2	38 1/2	37 3/4	44 1/2
		Chicago Mill St Paul &	---	---	---	---	---	---	---	---	---	---
		Pac Co vtc.....*	---	---	---	---	10%	11	10%	10%	10%	11%
		Preferred vtc.....100	---	---	---	---	36 1/2	37 1/4	a---	a---	a---	a---
		Chrysler Corporation.....2 1/2	63 1/2	64	63 3/4	64%	59 3/4	Sale	59 3/4	64 3/4	54	65 1/2
		Cities Service Co (Un).....10	37 3/4	38 1/2	62%	63%	53 3/4	Sale	54 3/4	62 3/4	32 1/2	62 3/4
		City of Paris 1st pfd (Un).....100	---	---	90	---	93	---	---	---	97	97
		Clayton Silver Mines.....10c	42c	47c	37c	43c	35c	40c	---	---	40c	50c
		Clorox Chemical Co.....3 1/4	22 1/2	Sale	23	24	24	Sale	23 1/2	25	20 1/2	25
		Colorado Fuel & Iron com.....*	15 1/2	15 1/2	17 1/4	18 1/4	18 1/4	19	19	19	13 1/4	17 1/2
		5% conv preferred.....20	17 1/2	18 1/4	18 1/4	19 1/2	18 1/4	19%	20 1/2	20 1/2	17 1/4	20 1/2
		Columbia Broadcasting	---	---	---	---	---	---	---	---	---	---
		System Inc class A.....2 1/2	23 3/4	24 3/4	28 1/4	29 1/4	25 3/8	26 1/4	a---	a---	25 3/4	29 1/2
		Class B.....2 1/2	23 3/4	24 3/4	28	29	24	25 1/4	---	---	27 3/4	27 3/4
		Columbia Gas System (Un).....*	11 1/2	11 3/4	14 1/4	Sale	12 1/2	12 1/2	12 1/2	14%	10 1/2	14%
		Columbia River Packers	---	---	---	---	---	---	---	---	---	---
		Association Inc (Un).....*	---	---	15	Sale	15	16	15	15	15	16
		Commercial Solvents (Un).....*	22 1/4	22 1/2	25 3/4	26 1/4	22 1/2	23 1/2	26 1/2	27	22 1/4	27 1/2
		Commonwealth & Southern	---	---	---	---	---	---	---	---	---	---
		(Un).....*	2%	Sale	3 1/4	3%	3%	Sale	3	3%	2 1/2	3%
		Commonwealth Edison Co.....25	27	27 1/2	26 1/2	27 1/2	25 3/4	26 1/4	a---	a---	26	28 1/2
		Consol Chemical Indus Inc	---	---	---	---	---	---	---	---	---	---
		Class A partic pref.....*	42 1/2	44	46 3/4	48	46 1/2	49	46 1/2	49	38 1/2	48
		Consol Coppermines Corp.....5	5 1/4	5 1/2	5 1/4	5 1/2	5 1/2	5 1/2	5 1/2	5 1/2	4 1/2	5 1/2
		Consol Edison of N Y (Un).....*	22 1/4	23 1/4	24 1/2	Sale	23 1/4	24 1/4	24 1/4	25	21	25
		Consol Natural Gas (Un).....15	50 1/2	51 1/2	46	47 1/4	42 3/4	43 3/4	a---	a---	47 3/4	49 1/2
		Consol Vultee Aircraft.....1	13 1/2	13%	10 1/2	10 1/2	11	11	10	10 1/2	10 1/2	16 1/2
		Continental Motors (Un).....1	7 1/8	8	9 1/4	9 3/4	8 1/4	Sale	8 1/4	8 3/4	7 3/4	10 1/2
		Continental Oil Co (Un).....5	53 1/4	54 3/4	66 3/4	67 1/2	58 3/4	59 3/4	a---	a---	49	63 1/2

Aggregate Sales in July		San Francisco Stock Exchange STOCKS		Price Jan. 2, 1948		July 1		July 30		PRICES IN JULY		RANGE SINCE JANUARY 1						
Shares	since Jan. 1	Shares	Par	Opening Bid	Ask	Opening Bid	Ask	Closing Bid	Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices					
2,236	21,050	Doernbecher Mfg Co.....*		8 1/2	Sale	6 7/8	8	6 7/8	Sale	6 7/8	July 19	7 1/2	July 7	6 1/2	Mar 18	8 3/4	Jan 13	
2,494	36,224	Dominguez Oil Fields (Un)...*		30	30 1/4	29 1/2	Sale	28 1/4	29	28 1/4	July 29	29 1/2	July 1	25 1/2	Mar 8	31 1/2	Apr 16	
637	3,862	Dow Chemical Co com.....15		38 1/2	39 1/2	44 1/4	45 1/4	44 1/4	45	45	July 26	46 1/2	July 28	34 1/2	Feb 25	46 1/2	Jun 21	
920	7,541	Dumbarton Bridge (Un)...10		5 1/2	5 1/4	5	Sale	5	5 1/2	5	July 1	5 1/2	July 27	4 1/4	Feb 20	5 1/2	July 27	
452	4,924	Eastman Kodak Co (Un)...10		44 1/4	45 1/4	42 1/2	43 1/2	40 3/4	41 3/4	a---	a---	a---	a---	39	Mar 15	43 3/4	Jun 7	
5,211	67,914	El Dorado Oil Works.....*		18 1/8	19 1/2	20 1/4	20 3/4	19	Sale	19	July 28	20 1/4	July 2	15 1/2	Feb 11	25	Apr 9	
50	604	Electrical Products Corp...4		13	15	13 1/2	14 1/2	13 1/2	15	a---	a---	a---	a---	12 1/2	Apr 1	13 1/2	Feb 24	
585	5,827	Electric Bond & Share (Un)...5		10 1/4	11 1/4	15 1/2	15 1/2	13	13 1/2	13 1/2	July 19	15 1/2	July 12	9 1/2	Feb 24	16	Jun 25	
3,255	36,922	Emporium Capwell Co.....*		38	Sale	41 1/4	42 1/4	37 1/2	Sale	36 3/4	July 26	41 1/2	July 26	30	Mar 17	42 1/2	Jun 2	
300	904	Emsco Derrick & Eq com...5		11 1/2	13	12 1/2	13 1/4	13	15 1/2	13 1/2	July 2	15	July 26	12	Jan 2	15	July 26	
9,660	92,110	Eureka Corp Ltd.....1		3 3/8	3 1/2	2.00	Sale	1.65	1.80	1.60	July 19	2.00	July 1	1.05	Apr 7	3 1/2	Jan 5	
216	2,372	Ewa Plantation Co.....20		19 1/2	22	24 1/4	16	15 1/2	17 1/2	15	July 9	16 1/2	July 20	14 1/4	Jun 28	21 1/2	Jan 14	
11,662	67,888	Farnsworth Televis & Rad.1		7 1/2	7 1/4	10 1/4	Sale	9 1/2	Sale	9 1/2	July 30	11 1/2	July 15	5 1/2	Mar 12	11 1/4	Jun 16	
---	205	Fibreboard Products Inc		112	---	111	---	111	---	---	---	---	---	111	Feb 11	114 1/4	Jan 6	
---	159	Food Machinery Corp.....10		5 1/2	6 3/4	6 1/2	7 1/4	6 1/4	Sale	6	July 23	7	July 15	5	Feb 27	7 1/2	May 26	
1,010	8,548	Foster & Kleiser Co com...2 1/2		27 1/2	28 1/4	26	28 1/4	26	28	---	---	---	---	26 1/2	Apr 16	27 1/2	Apr 6	
---	1,224	Class A preferred.....25		35 1/4	---	41	Sale	37 1/2	38 1/2	39 1/2	July 19	41 1/4	July 2	31 1/4	Mar 12	42 1/4	May 26	
3,918	34,353	General Electric Co (Un)...*		36 3/4	37 3/4	38 1/2	39 1/2	37 3/4	39	38 3/4	July 19	41 1/4	July 19	35	Feb 19	40 1/4	Jun 4	
580	4,263	General Food Corp (Un)...*		12	14	11 1/2	13	12 1/2	13 1/2	11 1/2	July 19	11 1/2	July 19	11 1/2	May 25	12	Feb 3	
100	1,140	General Metals Corp.....2 1/2		57 1/4	Sale	63 1/4	64	62 1/2	Sale	60	July 19	63 1/2	July 14	51	Mar 17	64 1/2	Jun 24	
3,640	32,576	General Motors Corp com...10		19	20	17 1/2	18	17 1/2	Sale	17	July 20	18 1/2	July 28	17	July 20	23	Jan 10	
2,012	20,083	General Paint Corp com...*		20	21 1/2	18 1/2	20	18	21	17 1/2	July 12	19	July 23	17 1/2	July 12	22	Jun 4	
430	2,758	\$1 cumulative preferred...*		23	26	21 1/2	22 1/2	20	23 1/2	22	July 23	22 1/2	July 9	22	July 23	28	Jan 13	
430	2,243	\$1 cum 2nd pfid conv...*		29 1/2	31 1/2	34 1/2	37	33	Sale	33	July 30	38	July 9	24	Feb 26	38	Jul 9	
427	5,751	Gladding McBean & Co.....*		17 1/4	17 1/2	19	Sale	18 1/4	Sale	18 1/2	July 21	19 1/2	July 15	15 1/2	Feb 13	20 1/4	Jun 17	
6,282	109,410	Golden State Co Ltd com...*		69	72	71	Sale	69 1/2	Sale	68 1/2	July 19	71	July 1	66	Feb 14	72 1/2	Jan 13	
343	4,220	4% cum pfid (conv)...100		55 1/2	56 1/2	61 1/4	62 1/4	55 1/4	56 1/4	a---	a---	a---	a---	53	Apr 15	55	Apr 6	
140	1,749	Goodrich Co (B F) (Un)...*		43 1/4	44 1/4	44	44 1/4	42 1/2	43 1/4	43 1/2	July 9	44 1/2	July 12	39 1/2	Mar 11	46 1/4	May 15	
1,027	8,492	Goodyear Tire & Rub (Un)...*		5%	6	4 1/2	4 1/2	3 1/2	4 1/4	4	July 12	4 1/2	July 16	3 1/2	Feb 26	5 1/2	Jan 5	
505	9,382	Graham-Paige Motor (Un)...1		42	42 1/2	46 1/2	47 1/2	43 1/2	44 1/2	a---	a---	a---	a---	40	Mar 29	48	May 27	
---	332	\$6 non-cum pfid (Un)...*		11 1/2	---	12	Sale	11 1/2	12 1/2	11 1/4	July 19	12 1/2	July 15	10 1/2	Feb 5	13 1/4	May 17	
3,287	30,393	Greyhound Corp.....3		18	Sale	17 1/2	17 3/4	15 1/4	16 1/4	16	July 22	16 1/4	July 14	16	Mar 9	19	Jan 19	
---	913	Hale Bros Stores Inc.....*		97 3/4	101 3/4	122	128	120	140	a---	a---	a---	a---	92	Mar 19	118	May 14	
---	14	Hancock Oil Co of Calif...*		18	18 1/4	20 1/2	20 3/4	18 1/4	19 1/2	19 1/2	July 28	20 1/4	July 12	16 1/2	Feb 14	22	Apr 9	
2,254	35,455	Hawaiian Pineapple Co Ltd...*		34 1/2	38	24	29	23 1/4	27	---	---	---	---	24	Mar 1	36	Jan 9	
---	2,135	Hobbs Battery class A (Un)...*		7	Sale	3 1/2	4 1/2	3 1/4	4	3 1/2	July 9	3 1/2	July 9	3 1/2	July 9	7 1/2	Jan 8	
100	10,535	Class B (Un).....*		1.60	Sale	5	Sale	4 1/4	Sale	4	July 19	5 1/4	July 1	1.60	Jan 2	5 1/2	Jun 21	
14,125	187,164	Holly Development Co.....1		8 1/4	9	10 1/4	Sale	7 1/2	9 1/2	7	July 19	10 1/2	July 1	7	Jun 9	10 1/2	May 18	
771	19,765	Holly Oil Co (Un).....1		3 1/2	4 1/2	3 1/2	4 1/2	4 1/4	4	---	---	---	---	3 1/2	Feb 16	5	May 24	
---	2,551	Honokaa Sugar Co (Un)...20		57	58 1/2	73 1/4	Sale	69	Sale	65	July 19	74 1/4	July 2	52 1/2	Feb 20	78	May 24	
7,836	44,823	Honolulu Oil Corp.....*		3 1/2	3 3/4	2.70	3 1/4	2.70	3 1/2	---	---	---	---	3 1/2	Feb 10	3 1/2	Jan 26	
---	2,160	Honolulu Plantation Co...1		20 1/2	20 1/2	20 1/4	20 3/4	17 1/2	18 1/2	20 1/2	July 8	20 1/2	July 8	16 1/2	Feb 10	22 1/2	Jun 9	
663	8,870	Hudson Motor Car Co.....*		17 1/2	19	16	16 1/2	14 1/2	15	15	July 29	16	July 9	15	July 29	19	Mar 31	
1,153	12,117	Hunt Foods Inc.....6 1/2		4 1/4	4 1/2	4 1/2	4 1/2	3 1/2	3 1/2	3 1/2	July 21	3 1/2	July 21	3 1/2	July 21	5	May 21	
100	2,010	Hupp Corp (Un).....1		11 1/2	---	7	9 3/4	6	Sale	6	July 30	7	July 21	6	July 30	13	Jan 17	
400	525	Hutchinson Sugar Plant...15		2.20	Sale	2.20	Sale	2.10	2.20	2.00	July 20	2.35	July 6	1.90	Apr 21	2.85	Jun 23	
3,415	71,333	Idaho Maryld Mines (Un)...1		34	36	34 1/4	35 1/2	31 1/4	33 1/4	a---	a---	a---	a---	31 1/2	May 5	35	Jun 15	
200	2,470	Idaho Power Co.....20		---	---	14	14 1/2	11 1/2	Sale	10 1/2	July 19	14 1/4	July 6	10 1/2	July 19	17 1/4	Jun 21	
5,984	21,079	Independent Exploration		26 1/2	27 1/4	31 1/2	32	30 3/4	31 1/2	30 3/4	July 21	32	July 9	25	Mar 16	32	Jun 9	
805	9,653	Int'l Nickel of Can (Un)...*		12 1/2	13 1/2	14 1/2	15 1/2	13 1/2	13 1/2	13 1/2	July 26	15 1/2	July 8	11 1/2	Feb 11	16 1/4	Jun 23	
1,088	14,607	Int'l Tel & Tel (Un).....*		51c	59c	85c	Sale	75c	Sale	75c	July 16	85c	July 1	60c	Jan 8	92c	Jun 24	
2,100	25,450	IXL Mining Co.....P.2		40 1/2	41 1/2	36 1/2	37 1/2	35	36	35 3/4	July 23	37 1/4	July 7	34 1/2	Feb 11	42 1/2	Jun 11	
576	3,859	Johns-Manville Corp (Un)...*		15	Sale	10 1/2	Sale	10	Sale	9 1/2	July 20	10 1/2	July 13	8 1/2	Feb 27	15	Jan 2	
10,791	167,694	Kaiser-Frazer Corp.....1		48 1/2	49	57 1/4	58 1/2	57 1/2	58 1/2	55 1/4	July 19	59 1/2	July 15	43	Feb 11	59 1/2	July 15	
1,385	11,430	Kennecott Copper (Un).....*		---	---	46	46 1/4	45 1/2	46 1/2	44	July 19	48 1/4	July 7	44	July 19	51	Apr 20	
3,808	21,378	Kern County Land Co.....5		---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
---	---	Langendorf United Bakeries		26 1/2	28	26 1/2	28	26	27	26 1/2	July 26	27	July 7	26	Apr 14	28	Jan 9	
417	3,765	Class A.....*		23	25	22 1/2	24 1/2	22	23	23	July 23	23 1/2	July 16	21	Apr 22	25	Jan 16	
320	7,756	Class B.....*		35	36 1/2	33	34 1/2	32 1/2	36	33	July 2	35 1/2	July 29	32	Feb 11	35 1/2	Jan 12	
450	3,438	Leslie Salt Co.....10		17 1/4	18 1/4	18 1/2	19 1/2	16	17	a---	a---	a---	a---	16	Mar 4	23 1/2	May 20	
50	660	Le Tourneau Inc (R G).....1		9 1/2	9 1/4	9 1/2	10 1/2	9 1/2	10	9 1/2	July 20	10 1/4	July 6	8 1/2	Feb 11	10 1/2	Apr 13	
1,280	16,440	Libby McNeill & Libby.....7		13 1/4	14 1/4	22	22 1/4	20 1/2	21 1/2	22 1/4	July 8	22 1/4	July 8	14	Feb 13	24 1/2	Jun 11	
391	17,879	Lockheed Aircraft Corp...1		18	18 1/2	17 1/2	18 1/2	16	16 1/4	16 1/2	July 13	17	July 13	16	Jan 22	20	May 21	
835	9,217	Loew's Inc (Un).....*		3 1/4	3 1/2	2.75	3	2.00	3	2.75	July 19	2.75	July 19	2 1/2	Jan 19	3 1/2	Jan 14	
211	2,360	Lyons-Magnus Inc class B...*		34	35 1/4	36 1/2	Sale	34 1/2	35 1/2	36 1/2	July 1	36 1/2	July 1	32 1/2	Mar 30	36 1/2	Jul 1	
375	1,882	Macy & Co Inc (R H) com...*		11	12	14 1/2	15 1/2	12 1/4	14	16 1/2	July 8	16 1/2	July 9					

Aggregate Sales in July	Shares since Jan. 1	San Francisco Stock Exchange STOCKS Par	Price Jan. 2, 1948		PRICES IN JULY										RANGE SINCE		JANUARY 1	
			Opening or Bid	Ask	July 1	July 30	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices								
3,760	51,473	Pacific Lighting Corp com.*	52	53 1/4	54	Sale	52	Sale	52	July 19	55 1/2	July 13	47	Mar 16	55 1/2	July 13		
53	1,250	\$5 dividend preferred	102 1/2	104 1/2	103 1/2	106 1/2	102	104	103	July 7	104	July 12	101 1/2	May 21	104	Jun 8		
1,058	13,000	Pac Port Cem com (Un) 10	20 1/2	21	45	50	41	46	42 1/2	July 21	46	July 6	20 1/2	Jan 21	52	Jun 23		
105	1,364	6 1/2% preferred (Un) 100	114	---	134	138	136	138	135 1/2	July 8	135 1/2	July 19	115	Jan 14	137	Jun 23		
1,727	12,087	Pacific Public Service com.*	15	Sale	15 1/2	16	15 1/2	15 1/2	14 1/2	July 19	15 1/2	July 14	12 1/2	Feb 19	16	May 24		
1,922	13,084	First preferred	24	25	24	26	24 1/2	Sale	24 1/2	July 30	26	July 21	22 1/2	Mar 23	26	Jun 14		
921	6,340	Pacific Tel & Tel com 100	91 1/4	92 1/4	100	100 1/2	97 1/2	99	97 1/2	July 2	100 1/2	July 2	90	Feb 11	104 1/2	Jun 7		
20,336	20,336	Rights	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
46	333	Preferred	130	136	141	145	139	142	139 1/2	July 27	139 1/2	July 27	391 1/2	July 27	146 1/2	Apr 14		
98	2,916	Pacific Western Oil Corp 10	47	49 1/2	55 1/2	57	47 1/2	49	---	---	---	---	---	---	---	---	---	
8,950	34,436	Packard Motor Car (Un) 10	4 1/2	5	5	Sale	5	Sale	4 1/2	July 7	5 1/4	July 9	4 1/2	Feb 14	5 1/2	May 18		
1,025	12,746	Pan Amer Airways (Un) 2 1/2	8 1/4	9	10 1/2	10 1/2	9 1/2	10	10 1/2	July 19	10 1/2	July 2	8 1/4	Mar 10	11 1/4	May 21		
2,900	20,872	Paraffine Cos Inc com 100	73	75	26 1/4	Sale	23 1/2	Sale	23 1/2	July 30	27 1/4	July 14	22	Feb 21	28	May 27		
---	71	4% convertible pfd 100	97	102	102	107	102	107	---	---	---	---	---	---	---	---	---	
1,417	12,999	Paramount Pictures (Un) 1	20 1/2	21 1/2	22 1/2	23 1/2	21 1/2	22	21 1/2	July 19	23 1/2	July 6	100 1/2	Jan 27	102	May 3		
100	1,493	Park Utah Cons Mines (Un) 1	2 1/4	2 1/2	2 1/2	3	2 1/4	3	2 1/2	July 29	2 1/2	July 29	2 1/2	Jan 21	3	Apr 7		
2,266	19,725	Pennsylvania RR Co (Un) 50	18 1/2	Sale	20 1/4	20 3/4	19	19 1/2	19 1/2	July 26	21 1/2	July 29	13 1/2	Jun 22	22	May 24		
1,664	17,014	Pepsi Cola Co (Un) 33 1/2 ac	23 1/4	24 1/4	14 1/2	Sale	13 1/4	13 1/4	13 1/2	July 29	14 1/2	July 1	13 1/2	Jul 29	22	Jan 3		
1,470	10,456	Phelps Dodge Corp (Un) 25	47 1/4	48 1/4	57	58	54 1/2	55 1/2	55 1/2	July 23	58 1/2	July 12	41 1/2	Feb 13	58 1/2	July 12		
---	---	Philippine Long Distance Telephone Co F.100	11	13	14	16 1/2	14	17	14	July 8	16	July 13	10	Feb 19	18 1/2	May 21		
376	6,168	Phillips Petroleum Co 100	62	62 1/2	72	73	67 1/4	68 1/4	---	---	---	---	---	---	---	---	---	
75	345	Pig'n Whistle conv pr pfd 7 1/2	13 1/4	15	10	14 1/2	12 1/2	14 1/2	12 1/2	July 28	12 1/2	July 28	12 1/2	July 28	15 1/2	Feb 20		
---	700	Pioneer Gold Mines of B C Ltd capital (Un) 1	---	---	1.75	2 1/4	2	2.50	---	---	---	---	---	---	---	---	---	
110	1,069	Pioneer Mill Co Ltd (Un) 20	8	8 3/4	5 1/4	5 3/4	5 1/4	6 1/4	5 1/4	July 7	5 1/2	July 2	5 1/4	Jun 25	8 1/4	Jan 21		
455	29,521	Puget Sound Pulp & Timb.*	43	44	54	56	---	---	54 1/4	July 2	55 1/2	July 14	36 1/2	Feb 10	56 3/4	Jun 15		
5,595	5,595	New common	---	---	---	---	28	Sale	26	July 19	29 1/2	July 28	26	July 19	29 1/2	July 28		
585	2,431	Pullman Inc (Un) 100	52	53	45	45 1/2	41 1/4	42 1/2	44 1/4	July 14	45 1/2	July 9	44 1/4	July 14	49 1/4	May 17		
1,110	15,345	Pure Oil Co (Un) 100	28 1/2	29 1/2	38 1/2	39 1/2	34 1/2	35 1/2	34 1/2	July 27	38 1/2	July 6	26 1/2	Feb 19	42 1/2	May 19		
5,601	45,334	Radio Corp of Amer (Un) 10	9 1/2	Sale	13 1/2	Sale	12 1/2	Sale	12 1/2	July 19	14 1/2	July 12	8	Feb 13	15	Jun 17		
448	9,453	Radio Keith Orph (Un) 1	8	8 1/2	8 1/2	9 1/2	7 1/2	8 1/2	8 1/2	July 19	8 1/2	July 12	7 1/2	Feb 27	11 1/2	May 21		
446	3,386	Ry Equip & Realty com 100	8	11	6 1/2	9	6 1/2	Sale	6 1/2	July 13	6 1/2	July 30	6 1/2	July 13	10 1/2	Jan 20		
320	2,244	Preferred	48	50	35	36	36	37 1/2	37	July 2	38	July 28	34	May 27	54	Jan 30		
455	8,220	Rayonier Inc common 1	29 1/2	31	33 1/2	34	34	35	32	July 13	32 1/2	July 7	22 1/2	Feb 20	35	Jun 16		
690	5,993	\$2 cumulative preferred 25	33 1/2	33 1/4	33	34	33 1/4	34 1/4	33	July 23	34	July 29	31 1/2	Feb 19	34 1/2	Jun 15		
1,050	9,969	Republic Petroleum Co 1	25 1/2	27	29	Sale	25 1/4	26 1/2	27 1/2	July 16	29	July 1	23 1/2	Feb 11	32 1/2	Jun 17		
3,329	25,379	Republic Steel Corp (Un) 100	26 1/2	Sale	30	30 1/2	28	Sale	27 1/2	July 19	31 1/2	July 12	22 1/2	Feb 11	31 1/4	Jun 14		
---	---	Reynolds Tobacco Co (R J) Class B common (Un) 10	40 1/2	41 1/4	36 1/4	37	37 1/2	38 1/4	---	---	---	---	---	---	---	---	---	
497	3,972	Rheem Manufacturing Co 1	23 1/2	Sale	22	Sale	21	21 1/4	20 1/4	July 19	22 1/2	July 7	20 1/2	Feb 27	24	May 15		
3,357	34,533	Richfield Oil Corp 100	18	Sale	39 1/4	39 3/4	38 1/2	Sale	38 1/2	July 19	46 1/4	July 14	15 1/2	Jan 22	48 1/4	Jun 21		
12,185	53,250	Riverside Cement Co Class A (Un) 100	17	18	23	Sale	20 1/4	21 1/4	21 1/4	July 29	23 1/2	July 2	15 1/4	Feb 13	23 1/2	Jun 16		
780	8,239	Ryan Aeronautical Co 1	30 1/2	32	30 1/2	32	30 1/4	31	30	July 19	32 1/2	July 9	27 1/2	Mar 19	34 1/2	May 24		
370	3,606	Roos Bros Inc 1	3 1/4	4 1/4	5 1/2	6	4 1/4	5 1/2	5 1/2	July 6	5 1/2	July 6	4 1/4	Jan 7	7 1/2	Apr 16		
100	8,411	S and W Fine Foods Inc 10	18 1/2	19	15	15 1/2	14 1/4	15	14 1/4	July 21	15 1/2	July 13	14 1/4	July 21	18 1/4	May 18		
1,230	13,867	Safeway Stores Inc 5	21	21 1/2	19	Sale	18	Sale	18	July 30	19 1/2	July 7	17 1/4	Mar 18	21	May 24		
1,688	14,022	San Mauricio Mining Co P.10	9c	Sale	13c	Sale	10c	Sale	10c	July 20	14c	July 6	9c	Jan 2	21c	Jun 23		
343,900	1,387,374	Santa Cruz Port Cem (Un) 50	29	---	30	35	33	35	33	July 23	33	July 23	27 1/2	Feb 11	35	May 15		
15	385	Sears Roebuck & Co 100	37 1/2	38 1/2	41 1/4	42	36 1/2	36 1/2	39	July 21	41 1/4	July 9	32 1/2	Feb 6	41 1/4	May 17		
1,649	15,496	Shasta Water Co (Un) 10	15 1/2	16 1/2	11	12	9 1/2	11	11	July 6	11	July 6	11	July 6	15 1/2	Jan 5		
40	385	Shell Union Oil Corp 15	34 1/4	35 1/2	42 1/4	43 1/2	39 1/2	39 1/2	39	July 19	43 1/2	July 12	30 1/2	Mar 16	46 1/2	Jun 6		
753	13,423	Signal Oil & Gas class A 100	135	Sale	170	Sale	165	185	170	July 20	180	July 6	122	Feb 11	180	July 16		
185	5,343	Silver King Coalition Mines (Un) 100	5 1/2	6	5 1/4	6	5	5 1/4	---	---	---	---	---	---	---	---	---	
---	1,142	Sinclair Oil Corp (Un) 15	18 1/2	Sale	29 1/2	Sale	26 1/2	Sale	25 1/4	July 19	---	---	---	---	---	---	---	
8,198	76,193	Socony-Vac Oil Co (Un) 15	17 1/4	17 1/2	21 1/2	Sale	19 1/2	Sale	18 1/4	July 19	21 1/2	July 2	15	Feb 11	32 1/2	Jun 21		
5,214	63,831	Soundview Pulp Co 5	33 1/2	34 1/4	31	32	30	31	30	July 20	32	July 12	28	Feb 11	34	May 5		
5,009	43,687	Southern California Edison Co common (Un) 25	27 1/4	28	30	30 1/2	29 1/2	30 1/2	30	July 2	30	July 2	25 1/4	Mar 17	30 1/2	Jun 18		
930	12,360	Preferred 4.32% series 25	22 1/2	22 3/4	24	24 1/2	23 3/4	24 3/4	24	July 20	24 1/2	July 15	22 1/2	Jan 5	25	Jan 30		
1,071	12,505	Pref 4.48% conv series 25	26 1/2	27 1/4	28	28 1/2	27	28	27 1/4	July 23	28 1/2	July 7	24 1/2	May 5	28 1/2	Jan 28		
766	8,208	Preferred 4.88% series 25	---	---	26 1/2	27 1/4	26 1/2	27 1/4	27 1/4	July 6	27 1/4	July 6	26 1/4	May 8	28	Jun 9		
100	1,772	Conv 4.56% preferred 25	---	---	28 1/2	28 1/2	27 1/4	28 1/2	28	July 19	29 1/4	July 15	28 1/2	Jun 29	29 1/4	July 15		
1,775	2,740	Southern Calif Gas Co 6% series A preferred 25	33 1/4	34 1/2	34	34 1/4	33 1/4	34 1/4	33 1/4	July 21	34	July 7	32 1/4	Mar 5	34	Jan 27		
724	4,136	6% preferred (Un) 25	---	---	33	35	33	35	---	---	---	---	---	---	---	---	---	
---	135	Southern Pacific Co Spalding (A. G.) & Bros Inc 1	50	Sale	58 1/2	59	55 1/4	56 1/2	56 1/4	July 20	62 1/2	July 12	44	Feb 11	62 1/2	July 12		
3,710	37,058	Spalding (A. G.) & Bros Inc 1	---	---	18 1/2	19 1/2	16 1/2	17	---	---	---	---	---	---	---	---	---	
47	117	Sperry Corp (The) 1	20 1/4	21 1/4	29 1/2	29 1/2	27	27 1/2	28	July 21	30 1/4	July 14	22	Feb 17	30 1/4	Jun 18		
1,675	18,270	Spiegel Inc common 2	9 1/2	9 1/4	11 1/2	12	10 1/2	10 1/2	---	---	---	---	---	---	---	---	---	
135	2,609	Spring Valley Co Ltd 1	1.10	Sale	45c	50c	45c	50c	45c	July 8	50c	July 2	9 1/2	Feb 7	13 1/4	May 15		
327	3,400	Standard Brands Inc (Un) 100	26 1/2	27 1/4	28	28 1/2	25	25 1/2	---	---	---	---	---	---	---	---	---	
567	4,018	Standard Oil Co of Calif 100	62 1/2	63	71 1/4	Sale	66 1/4	Sale	64	July 19	72 1/2	July 12	54 1/2	Jan 27	73	Jun 15		

Los Angeles Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE LOS ANGELES STOCK EXCHANGE

Stock Sales		1948	1947	Stock Sales		1948	1947
July	Shares	886,780	756,015	Jan. 1 to July 31	Shares	6,811,219	5,301,160
Aggregate Sales in July	1,300	Price Jan. 2, 1948		PRICES IN JULY		RANGE SINCE JANUARY 1	
Shares since Jan. 1	171,096	Los Angeles Stock Exchange STOCKS Par		Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices
1,642	8,404	Opening or Bid	Ask	July 1	July 30	3% Jun 2	1% Jan 27
6,489	269	%	%	Opening or Bid	Closing or Ask	4% Jan 2	7% Jun 14
9,590	37,839	5 1/2	Sale	5 3/4	Sale	21 1/2 Feb 11	28 1/2 Jun 15
340	101,766	24	Sale	27	27 1/2	29 Mar 5	44 1/2 Jan 5
5,032	3,395	44	46	43	47	52 1/2 Feb 6	77 1/2 Jan 7
10,560	37,906	55c	60c	62 1/2	c Sale	15 1/2 Feb 10	15 1/2 July 13
6,880	169,284	11 1/4	Sale	15	Sale	15 1/4 July 27	20 Mar 6
842	3,965	7	Sale	16	16 1/2	7 July 9	7 1/2 May 17
2,428	37,906	7 1/2	Sale	6	Sale	11 1/4 July 1	13 1/2 Jan 2
4,210	169,284	13 1/2	Sale	11	Sale	12 1/2 July 9	15 Jan 10
805	60,924	13 1/2	13 1/2	11 1/2	12	26 Feb 17	31 1/2 Jan 17
2,108	2,066	27 1/2	28 1/2	34 1/2	Sale	28 Feb 13	20 1/2 July 12
2,347	1,453	33 1/4	34 1/4	38 1/2	39 1/4	20 1/2 Mar 15	31 1/2 Jan 17
1,339	2,066	30	Sale	25	26 1/2	13 Feb 13	20 1/2 May 24
5,885	12,474	16 1/2	17	18 1/2	18 1/2	4 Mar 10	5 1/2 Apr 23
9,228	1,130	63 1/2	64	63 3/4	64 3/4	54 1/2 Feb 13	65 1/4 Jun 14
748	19,083	15 1/2	16	17 1/4	18 1/4	16 Feb 11	20 1/2 July 13
265	7,642	17	17 1/2	19	19 1/4	16 Feb 11	20 1/2 July 12
423	4,354	---	---	5 1/4	6	5 1/4 Apr 23	7 1/2 May 28
1,254	17,948	31	32	47 1/4	Sale	29 1/4 Feb 13	47 1/2 July 29
100	56,322	11 1/2	12 1/2	10	10 3/4	9 3/4 May 14	12 1/2 Jan 16
23,150	9,013	48 1/2	49 1/2	57 3/4	58 3/4	50 1/2 Feb 11	61 Mar 17
14	4,551	21 1/2	22 1/2	29	30	21 1/2 Jan 8	30 1/2 Jan 15
4,165	8,397	14 1/4	15 1/4	14	Sale	12 1/2 Apr 1	14 1/4 Jan 14
525	12,166	11 1/4	12 1/4	13 1/4	13 3/4	11 Feb 17	14 1/2 July 9
360	1,843	11 1/4	12 1/4	13	13 1/4	60c Feb 24	95c Jan 6
4,386	154,630	75c	Sale	80c	Sale	295 Feb 9	320 Mar 2
265	561	295	320	300	320	5 1/4 Mar 10	11 1/2 Jun 16
360	33,100	7	7 1/2	10 1/2	10 3/4	8 1/2 Mar 16	10 May 6
4,386	9,268	9	9 1/2	8	9	5 1/2 Feb 10	5 1/2 Feb 10
265	100	---	---	6 1/2	7 1/2	10 Jan 21	15 1/2 Jun 17
360	7,490	9 1/4	10 1/4	14 1/4	14 3/4	51 Mar 17	64 1/2 Jun 24
4,386	31,948	58	58 3/4	63	63 3/4	22 1/2 Jan 14	22 1/2 Jan 14
265	200	18 1/2	20	17	18 1/2	26 May 22	26 May 22
360	325	---	---	20 3/4	24	24 Feb 27	36 1/4 July 15
4,386	6,152	29	31	34	37	17 1/2 Jan 26	17 1/2 Jan 26
265	250	16	18	18 1/4	19 1/4	39 Mar 17	45 1/4 Jun 8
360	8,564	43 1/2	44 1/2	44	45	92 Feb 24	131 July 8
4,386	11,642	98 1/2	101	125	Sale	10 3/4 July 21	10 3/4 July 21
265	9,999	14	14 1/4	10 1/2	11 1/4	5 1/2 July 2	1 1/5 Jan 8
4,386	411,814	1.70	Sale	5 1/4	Sale	18 1/2 July 27	21 July 15
265	14,202	20 1/2	20 3/4	20 1/4	20 3/4	15 July 21	15 July 21
360	6,907	17 1/2	18	16	16 1/2	16 July 12	15 1/2 Jan 19
4,386	758	4 1/4	4 3/4	4 1/2	4 1/2	3 1/2 July 20	3 1/2 July 20
265	37,185	---	---	14 1/4	Sale	10 1/2 July 19	14 1/2 July 6
4,386	144,315	1.10	Sale	1.55	Sale	1.40 July 20	1.65 July 8
265	161,606	24c	Sale	19c	25c	22c July 22	25c July 6
4,386	133,959	14 1/4	Sale	10 1/2	Sale	9 1/2 July 19	10 1/2 July 28
265	25,535	46	46 1/4	45 3/4	46	48 July 7	48 July 7
360	17,819	22 1/2	23	28	Sale	27 July 30	29 1/2 July 9
4,386	193,162	1.35	Sale	1.55	Sale	1.25 July 20	1.60 July 1
265	28,924	13 1/2	14 1/2	22 1/2	22 3/4	21 1/2 July 30	22 1/2 July 8
360	297	265	275	275	300	291 July 15	300 July 16
4,386	32,973	90c	95c	1.15	1.20	1.20 July 2	1.30 July 23
265	90,930	1	1 1/4	2 1/4	2 1/2	2 1/2 July 28	2 1/2 July 12
4,386	195,355	1.15	Sale	1.35	Sale	1.35 July 1	1.55 July 9
265	13,625	3	3 1/4	4 1/2	5	4 1/2 July 26	5 July 9
4,386	25,760	1.15	1.20	1.40	Sale	1.40 July 1	1.80 July 28
265	3,806	8 3/4	8 3/4	7 1/2	7 1/2	7 July 13	7 1/2 July 7
360	600	---	---	15	15 1/4	14 1/2 July 16	15 1/2 July 2
4,386	172,500	16c	Sale	21c	22c	16c July 20	21c July 2
265	23,344	7 3/4	7 3/4	11 1/4	12 1/2	11 1/4 July 13	12 1/2 July 15
360	47,652	40c	45c	49c	52 1/2c	46c July 16	52 1/2c July 13
4,386	384,936	2.60	Sale	2.75	Sale	2.40 July 19	2.85 July 2
265	4,893	13 1/2	13 3/4	17	Sale	16 1/2 July 27	17 July 1
360	13,036	16 1/2	17 1/2	19 1/2	20 1/2	20 July 27	21 1/2 July 14
4,386	35,942	35 1/4	35 3/4	34 1/4	34 3/4	33 3/4 July 19	34 3/4 July 27
265	7,922	33 3/4	34 1/2	33 3/4	34	33 3/4 July 1	34 1/2 July 22
360	3,374	29	31	30 1/2	31 1/4	32 July 13	32 July 13
4,386	273	26 1/2	28	26	---	a27 1/4 July 7	a27 1/4 July 7
265	2,443	48 1/2	50	50 1/2	---	50 1/2 July 12	50 1/2 July 12
360	24,041	52 1/4	Sale	53 1/2	54 1/2	51 1/2 July 30	55 July 7
4,386	100	---	---	15 1/4	16 1/4	14 1/2 July 22	14 1/2 July 22
265	446	---	---	25 1/4	26 1/4	24 1/4 July 22	25 1/4 July 22
360	2,115	47	49	55 1/4	56 1/4	50 July 26	50 July 26
4,386	1,024	---	---	54	56	---	---
265	73,819	26	Sale	28	Sale	25 July 26	29 1/4 July 1
360	6,719	6	Sale	6 1/2	6	4 1/2 July 15	6 July 1
4,386	34,627	7	Sale	6 3/4	7 1/4	6 3/4 July 19	7 1/4 July 15
265	163,945	92 1/2c	Sale	1.20	1.25	97 1/2c July 21	1.30 July 8
360	126,222	17 1/4	18 1/4	40 1/4	Sale	38 1/4 July 19	46 1/4 July 14
4,386	21,058	3 1/2	4	5 1/2	6	5 1/2 July 26	6 July 2
265	8,710	20 1/2	21 1/2	18 1/4	19 1/4	18 1/4 July 19	19 1/4 July 8
360	53,994	17 1/2	17 3/4	18 1/4	18 1/2	17 1/2 July 19	18 1/2 July 6
4,386	21,653	37 1/2	38	41 1/2	Sale	37 1/4 July 20	41 1/2 July 8
265	4,489	49	52	50 1/2	---	50 July 19	52 1/2 July 2
360	6,546	34 1/4	35 1/4	42 3/4	43 1/2	41 July 29	42 1/2 July 8
4,386	310,200	16c	Sale	15c	Sale	13c July 19	17c July 8
265	3,203	135	Sale	175	Sale	165 July 19	180 July 9
360	35	---	---	150	---	a180 July 13	a180 July 13
4,386	259,616	39c	Sale	34c	Sale	33c July 19	38c July 7
265	97,902	18 1/4	18 3/4	29	Sale	24 1/2 July 19	30 1/2 July 7
360	7,685	9 1/4	10 1/4	11 1/4	12 1/4	13 1/4 July 13	13 1/4 July 15
4,386	47,844	27 1/2	Sale	30	30 3/4	30 July 29	30 3/4 July 14
265	461	36	---	38 1/2	39 1/2	38 1/2 July 21	38 1/2 July 15
360	9,546	---	---	26 3/4	27	26 3/4 July 1	28 July 15
4,386	21,203	27 1/2	27 3/4	27 1/2	28 1/2	28 1/2 July 1	29 1/2 July 4
265	5,855	---	---	28 1/2	Sale	26 3/4 July 23	28 1/2 July 2
360	25,868	22 1/4	Sale	23 3/4	24 1/4	24 July 7	24 1/4 July 15
4,386	419	33	---	33 1/4	---	a34 1/4 July 7	a34 1/4 July 7
265	9,371	33 1/2	34 1/2	34	Sale	34 July 16	34 1/2 July 16
360	27,952	50 1/2	51 1/4	58 1/2	59 1/2	54 1/2 July 21	62 1/2 July 13
4,386	5,017	62 1/2	63	71 1/2	Sale	66 1/4 July 19	72 1/2 July 2
265	120,637	11 1/4	Sale	14 1/4	Sale	12 1/2 July 19	14 1/4 July 14
360	300	---	---	210	225	200 July 30	200 July 30
4,386	9,233	13 1/2	14 1/2	16	16 1/2	15 July 30	16 July 8
265	295	---	---	19 1/2	20 1/2	---	---
360	88,948	13 1/4	Sale	12	Sale	11 1/2 July 20	13 July 7
4,386	4,147	16 1/2	17 1/2	13 1/4	14 1/4	13 1/4 July 20	13 1/4 July 8
265	647	14	15	18 1/4	19 1/4	---	---

For footnotes, see page 50.

Aggregate Sales since July		Los Angeles Stock Exchange STOCKS		Price Jan. 2, 1948		July 1		July 30		PRICES IN JULY		RANGE SINCE JANUARY 1	
Shares	Shares	Par		Opening Bid	Ask	Opening Bid	Ask	Closing Bid	Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices
12,358	106,660	25	Union Oil of California	26 1/2	26 1/2	37 1/2	37 1/2	33 1/2	33 1/2	33 1/2 July 19	38 3/4 July 6	21 1/2 Feb 11	38 3/4 July 6
3,336	20,954	10	Amer Radiator & Stand	77 1/2	77 1/2	80	80 1/2	78	78	78 July 30	83 1/4 July 14	93 Feb 9	93 Feb 9
3,118	25,069	10	Universal Cons Oil Co	44 1/2	47	43 1/4	43 1/4	42	42	40 July 19	44 1/2 July 12	67 1/2 Mar 16	83 1/4 July 14
63	2,487	1	Van de Kamp's Bakrs, Inc.	6 1/2	6 1/2	8 1/2	8 1/2	7 1/4	7 1/4	40 July 19	44 1/2 July 12	39 Feb 11	67 Apr 30
			Western Air Lines Inc.	6 1/2	6 1/2	8 1/2	9	7 1/4	7 1/4	a8 1/2 July 13	a8 1/2 July 13	11 May 26	12 1/2 Mar 23
MINING STOCKS													
175	3,632	10	Alaska Juneau Gold Mng	3 1/2	3 1/2	3 1/2	3 1/2	3 1/2	3 1/2	3 1/2 July 26	3 1/2 July 26	3 1/2 Apr 17	4 1/2 May 22
3,000	26,900	10	Black Mammoth ConsMng	4 1/2	5	4	5	4	4	5c July 9	9c July 9	3c Mar 17	5c Apr 28
	24,500	10	Calumet Gold Mines Co	12c	20c	12c	16c	9c	15c	1.15 July 6	1.55 July 9	8c May 17	1.80 Apr 8
5,800	27,491	1	Cons Chollar G & S Co	80c	95c	1.35	1.35	1.20	1.40	4c July 12	5c July 20	75c Feb 9	5c Jan 2
21,000	94,400	25	Imperial Development Co	5c	5c	3 1/2c	4 1/2c	4c	5c	5c July 19	6 1/2c July 12	2c Mar 18	5c Jan 2
13,000	53,900	25	Zenda Gold Mining Co	5c	6c	5 1/2c	7c	5c	6c	5c July 19	6 1/2c July 12	4 1/2c Feb 5	8c Apr 13
UNLISTED STOCKS													
716	9,703	1	American Air Lines Inc.	7 1/2	8 1/2	8 1/2	8 1/2	7 1/2	7 1/2	7 1/2 July 26	8 1/2 July 12	7 1/2 Jan 2	10 Mar 24
2,850	8,470	1	Alleghany Corporation	---	---	3 1/4	4	3 1/2	3 1/2	3 1/2 July 19	4 1/2 July 9	3 Mar 3	4 1/2 May 17
705	6,511	1	Allis-Chalmers Manu Co	---	---	37 1/2	38 1/2	34	34	34 July 30	38 1/2 July 12	34 July 30	41 1/2 May 21
3,841	20,243	1	Amer Radiator & Stand	14 1/4	14 1/4	15 1/2	16 1/2	15 1/4	15 1/4	14 1/2 July 27	16 1/2 July 8	12 1/2 Mar 18	16 1/2 May 21
396	4,006	1	Amer Smelt & Refin Co	55 1/2	56 1/2	63 1/2	63 1/2	59 1/2	59 1/2	a58 1/2 July 19	a64 1/2 July 6	48 Mar 17	65 May 25
5,507	38,014	100	American Tel & Tel Co	151 1/2	152 1/4	155	155 1/2	153 1/2	153 1/2	a53 1/2 July 19	155 1/2 July 2	148 1/2 Mar 17	157 1/2 May 26
251	1,381	50	American Viscose Corp	59 1/2	60 1/2	69 1/2	70 1/2	64 1/2	64 1/2	a65 1/2 July 19	a70 1/2 July 2	a47 1/2 Feb 13	a70 1/2 July 2
1,744	17,892	50	Anaconda Copper Mining	33 1/4	34 1/2	38 1/2	38 1/2	36 1/2	37	36 1/2 July 21	39 1/2 July 12	32 Feb 10	40 1/2 Jun 6
1,697	9,232	10	Armco Steel Corp	---	---	30 1/2	30 1/2	27 1/2	29 1/2	12 1/2 July 21	13 1/2 July 6	11 1/2 Mar 16	15 May 17
1,427	11,759	5	Armour & Co (Ill)	13 1/2	14 1/2	13	13 1/2	12 1/2	13	12 1/2 July 21	13 1/2 July 6	11 1/2 Mar 16	15 May 17
1,343	7,899	100	Aich Top & Santa Fe Ry	96	96	113 1/2	113 1/2	113	113 1/2	117 1/2 July 15	117 1/2 July 15	91 Jan 23	117 1/2 July 15
1,622	5,134	25	Atlantic Refining Co	38 1/2	38 1/2	45 1/2	45 1/2	52 1/2	43 1/2	49 1/2 July 8	49 1/2 July 13	42 1/2 Apr 27	49 1/2 July 13
1,934	12,724	3	Avco Mfg Corp	4 1/2	5 1/2	6 1/2	6 1/2	6	6	5 1/2 July 19	6 1/2 July 23	4 1/2 Feb 13	7 1/2 May 18
765	7,360	10	Baldwin Loco Works v t c	14 1/2	15 1/2	15 1/4	15 1/4	14 1/4	15 1/4	15 1/2 July 7	15 1/2 July 9	12 1/2 Feb 11	17 1/2 Jun 3
3,130	27,153	100	B & O RR Co (The)	---	---	15 1/2	15 1/2	14 1/4	14 1/4	14 1/4 July 19	16 1/2 July 13	10 1/2 Feb 11	16 1/2 July 13
390	4,638	5	Barzadall Oil Co	36 1/2	37 1/2	42 1/2	43 1/2	38 1/2	38 1/2	a38 1/2 July 30	a42 1/2 July 12	33 Feb 18	44 Jun 15
856	7,166	5	Bendix Aviation	29 1/4	30 1/2	34 1/2	35 1/2	31 1/2	32 1/2	34 1/2 July 15	34 1/2 July 15	27 1/2 Feb 6	37 1/2 Jun 8
2,222	24,524	1	Beth Steel Corp (Del) new	---	---	36 1/2	36 1/2	35	35 1/2	35 1/2 July 26	37 1/2 July 9	30 1/2 Mar 16	37 1/2 Jun 9
252	3,671	5	Boeing Airplane Company	23 1/4	23 1/4	25 1/2	26	23 1/2	24	25 1/2 July 9	25 1/2 July 8	23 1/2 Feb 26	28 1/2 Mar 20
508	3,759	15	Borden Company	40 1/4	41 1/2	42 1/2	43 1/2	41 1/4	42 1/2	42 1/2 July 19	42 1/2 July 27	39 1/2 Mar 3	42 1/2 July 27
845	5,794	5	Borg-Warner Corp	53 1/2	53 1/2	64 1/2	65 1/2	60 1/4	60 1/4	60 1/4 July 30	65 July 2	47 Jan 30	65 July 2
370	6,786	25	Budd Company	10 1/4	10 1/4	10	10 1/4	10	10 1/4	a10 July 20	a10 1/2 July 7	8 1/2 Feb 26	11 1/2 May 21
3,630	26,372	25	Canadian Pacific Ry	12	12 1/4	17 1/4	17 1/4	15 1/4	15 1/4	15 1/2 July 19	18 1/4 July 14	10 Mar 5	19 May 14
125	2,290	25	Case (I) Co	45 1/2	46	48 1/2	48 1/2	43 1/4	44 1/2	a46 1/2 July 16	a48 1/2 July 14	37 1/2 Feb 10	50 1/2 May 22
370	3,121	25	Caterpillar Tractor	58 1/2	58 1/2	60 1/2	61 1/2	57 1/2	58 1/2	a57 1/2 July 29	a61 1/2 July 7	53 1/2 Mar 2	61 Apr 7
1,026	8,574	10	Cities Service Co	37 1/2	38 1/2	63 1/2	63 1/2	53	54 1/4	56 July 28	63 1/2 July 1	33 Mar 16	63 1/2 Jun 22
1,110	8,455	10	Columbia Gas System Inc	11 1/2	11 1/2	14 1/2	14 1/2	12 1/2	13	12 1/2 July 19	14 1/2 July 1	10 1/2 Feb 24	14 1/2 Jun 10
720	3,030	25	Commercial Solvents	22 1/2	22 1/2	25 1/4	26 1/4	22 1/2	23 1/4	24 1/2 July 29	26 1/2 July 12	a20 1/2 Feb 13	27 1/2 Jun 8
377	4,215	25	Commonwealth Edison	27	27 1/2	26 1/4	27 1/2	25 1/4	26 1/4	a26 1/2 July 29	a27 1/2 July 12	25 1/2 Mar 8	28 1/2 May 24
16,692	77,209	1	Commonwealth & Southern	2 1/2	2 1/2	3 1/4	3 1/4	3 1/4	3 1/4	2 1/2 July 19	3 1/2 July 7	2 1/2 Feb 13	3 1/2 July 7
891	7,647	1	Consol Edison Co of NY	22 1/2	23	24 1/2	24 1/2	23 1/2	24 1/2	24 July 21	24 1/2 July 2	21 1/2 Mar 6	24 1/2 Jun 30
1,687	11,554	1	Cons Vultee Air Corp	13 1/2	13 1/2	10 1/4	11	10 1/2	10 1/2	10 July 15	11 1/4 July 29	10 July 15	16 1/2 Mar 20
1,650	12,300	1	Continental Motors Corp	7 1/2	8	9 1/2	9 1/2	8 1/2	8 1/2	8 1/2 July 20	9 1/2 July 6	8 1/2 Feb 28	10 Jun 23
556	4,096	5	Continental Oil Co (Del)	53 1/2	54 1/2	66 1/2	67 1/2	58 1/2	59 1/2	60 July 20	61 1/2 July 29	a47 1/2 Jan 24	69 Jun 25
532	4,309	5	Crown Zellerbach Corp	33 1/2	34 1/2	30 1/2	30 1/2	29 1/2	30 1/2	a30 1/2 July 30	a31 1/2 July 12	27 1/2 Mar 13	33 1/2 Jun 9
2,100	8,981	1	Curtis Publishing Co	---	---	10 1/2	10 1/2	11 1/2	11 1/2	10 1/2 July 9	13 July 15	7 1/2 Feb 11	13 July 15
70,139	99,310	1	Curtiss-Wright Corp com	4 1/2	4 1/2	7 1/2	7 1/2	11 1/2	11 1/2	7 1/2 July 1	12 1/2 July 21	4 1/2 Feb 5	12 1/2 July 21
628	3,145	1	Class A	19	19 1/2	23 1/4	24 1/4	26 1/4	27 1/2	24 1/2 July 7	24 1/2 July 7	20 Feb 16	24 1/2 Apr 19
910	6,933	5	Electric Bond & Share Co	10 1/2	11 1/4	15 1/2	15 1/2	12 1/2	13 1/4	13 1/2 July 27	15 1/2 July 12	9 1/2 Feb 26	16 1/2 Jun 24
118	10,852	1	Electric Pwr & Light Corp	16 1/2	16 1/2	22 1/2	23 1/2	20 1/2	21 1/4	a21 1/4 July 16	a23 1/2 July 7	15 1/2 Jan 28	22 1/2 Jun 2
2,648	21,910	1	General Electric Co	35 1/2	36 1/4	40 1/2	40 1/2	37 1/2	38 1/2	39 1/2 July 16	41 July 8	32 Mar 10	42 1/2 Jun 14
725	5,486	1	General Foods Corp	36 1/2	37 1/2	38 1/2	39 1/2	37 1/2	38 1/2	38 1/2 July 29	38 1/2 July 29	34 1/2 Feb 27	40 Jun 15
1,639	12,286	5	Gen Pub Utilities Corp	12 1/2	12 1/2	14 1/2	14 1/2	13 1/2	13 1/2	13 1/2 July 19	15 July 12	11 1/2 Feb 16	15 July 12
396	1,530	1	Goodrich (B F) Co	55 1/2	56 1/2	61 1/2	62 1/2	55 1/2	56 1/2	a58 1/2 July 28	a62 3/4 July 15	51 1/2 Feb 18	53 1/2 Apr 16
1,225	14,262	1	Graham-Paige Motors Corp	5 1/2	5 1/2	4 1/4	4 1/2	3 1/4	4	4 1/2 July 8	4 1/2 July 7	3 1/2 Feb 28	5 1/2 Jun 29
592	3,741	1	Great Northern Ry Pfd	42 1/2	42 1/2	46 1/2	47 1/2	43 1/2	44 1/2	a43 1/2 July 30	a46 1/2 July 9	37 1/2 Mar 17	48 Jun 24
2,176	14,005	1	Greyhound Corp	11 1/2	12 1/4	11 1/2	12 1/4	11 1/2	12	11 1/2 July 20	12 1/2 July 23	10 Feb 11	13 1/4 May 18
340	3,284	1	Interlake Iron Corp	14	14 1/2	14 1/2	15 1/4	13 1/4	14	16 July 13	16 July 13	11 1/2 Feb 26	16 1/2 Jun 9
649	7,922	1	International Nickel Co	26 1/2	27 1/2	31 1/2	32 1/2	30 1/4	31 1/4	32 1/4 July 23	32 1/4 July 23	25 1/4 Mar 10	33 1/4 Jun 14
135	1,777	15	International Paper Co	---	---	60 1/2	60 1/2	56 1/2	57 1/2	62 July 9	62 July 9	53 Apr 8	62 July 9
1,172	14,006	1	International Tel & Tel	12 1/2	13 1/2	15 1/2	15 1/2	13 1/2	13 1/2	13 1/2 July 19	16 July 9	12 1/2 Jan 7	16 1/2 Jun 24
1,277	11,244	1	Kennecott Copper Corp	48 1/2	49 1/2	57 1/2	58 1/2	57 1/2	58 1/2	54 1/2 July 19	58 1/2 July 23	42 1/2 Feb 16	59 1/2 Jun 24
120	2,835	1	Laclede Gas Light Co	---	---	5 1/2	6 1/2	5 1/2	6 1/2	5 1/2 July 19	5 1/2 July 19	4 1/2 Feb 20	6 1/2 May 14
1,370	13,081	7	Libby, McNeil & Libby	9 1/2	9 1/2	9 1/2	10 1/2	9 1/2	9 1/2	9 1/2 July 20	10 1/2 July 6	8 1/2 Feb 11	10 1/2 Apr 12
1,520	9,950	18	Loew's Inc	18	18 1/2	17 1/2	17 1/2	15 1/4	16 1/4	16 1/2 July 13	16 1/2 July 20	16 1/2 Feb 20	19 1/2 Apr 6
98	660	1	Magnavox Co	11 1/4	11 1/4	14 1/2	15 1/4	13 1/2	14	a14 July 21	a15 1/2 July 6	13 Apr 4	13 Apr 6
1,056	10,146	1	McKesson & Robbins Inc	33	33 1/2	33 1/2	33 1/2	32 1/2	32 1/2	a32 1/2 July 22	a34 1/2 July 8	31 1/4 Mar 15	31 1/4 Mar 15
1,162	11,029	5	Montgomery Ward & Co	52 1/2	53 1/2	59 1/2	59 1/2	53 1/2	54 1/2	58 1/2 July 12	58 1/2 July 12	48 1/2 Feb 11	63 1/2 May 25
1,466	10,707	5	Nash-Kelvinator Corp	17 1/2	17 1/2	20 1/4	20 1/4	17 1/4	18 1/4	17 1/2 July 19	20 1/4 July 6	15 1/2 Mar 13	

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:

	Page		Page		Page
Exchange Seats	65	Joint Stock; Land Bank Stocks	65	Railroad Stocks	55
Federal Land Bank Bonds	78	Mining Stocks	67	Real Estate Bonds and Stocks	66
Foreign Government Bonds	79	Municipal Bonds—Domestic	78	Real Estate Trust Securities	67
Industrial Bonds	64	Canadian	80	Textile Stocks	67
Industrial Stocks	67	Public Utility Bonds	57	United States Government Securities	78
Insurance Stocks	56	Public Utility Stocks	60	United States Territorial Bonds	78
Investing Companies Securities	62	Railroad Bonds	51		

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, "lg" for land grant, "opt" for optional.

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

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

Bonds—	Bid	Ask	Bonds—	Bid	Ask	Bonds—	Bid	Ask
RAILROAD BONDS			Baltimore & Ohio RR—			Boston & New York Air Line—		
Akron Canton & Youngstown—			1st mtge 4s ser A July 1975—A-O	90	90%	1st mtge gtd 4s 1955—F-A	f74	75
Cons mtge 4s ser A 1988—A-O	86	89	1st mtge 5s ser B (4% fixed and			Boston Term Co 3½s 1947—F-A	f70	71½
Cons mtge 4½s ser B 1988—A-O	93	97	1% cont int) July 1975—A-O	94%	94%	1st 4s 1950—J-J	f69½	71
Alabama Great Southern—			Ref & gen mtge 5% (2% fixed			Buffalo Rochester & Pittsburgh—		
1st mtge 3½s ser A 1967—M-N	103¾	—	and 3% contingent interest)			Cons mtge (stamped modified)		
Equipment trust—			Series G Dec 1 1995—J-D	65	66	int 3% to 1947 due 1957—M-N	63½	64
1½s 1948 to 1957—	b2.20	1.95%	Series K Mar 1 2000—M-S	44¼	45½	Buff & Susquehanna RR Corp—		
Alabama Tennessee & Northern—			Series M Mar 1 1996—M-S	64¼	64½	1st 4s Dec 30 1963—J-J	99½	—
2nd inc 4½s series A 1992—J-J	f33	36	Ref & gen mtge 6% (2½% fixed			Burl Cedar Rapids & Northern—		
Alabama & Vicksburg Ry—			and 3½% contingent interest)			Cons 1st & coll tr 5s g 1934—A-O	f52¼	53¼
1st mtge 5s series A 1974—M-N	103	—	Series J Dec 1, 1995—J-D	75	76	Cambria & Clearfield Ry—		
Albany & Susquehanna RR—			4½s conv income Feb 1 2010 May	f52¼	52½	General mtge gold 4s 1955—F-A	100½	102
1st mtge ext 2½s 1971—A-O	86	89	Pgh Lake Erie & West Va—			Canada Atlantic Ry 1st 4s 1955—J-J	103	103¾
Gen mortgage 4½s 1975—J-J	100	—	Ref 4s series A 1980—M-N	85	85½	Canada Southern 5s 1962—A-O	107	107¾
Allegheny & Western—			S'western div 1st mtge 5% ser A			Canadian National Railways—		
1st mortgage gtd 4s 1998—A-O	83	86½	3½% secured fixed int and			3s 20-year guaranteed 1959—J-J	r101¼	101¾
Alton RR—			1½% cont int) 1980—J-J	79	80	4½s guaranteed 1951—M-S	106½	106¾
Equipment trusts—			Toledo Cincinnati Div—			4½s guaranteed 1956—F-A	111%	111%
2½s 1948 to 1954—	b2.30	2.10%	1st lien & ref M 4s ser D			4½s guaranteed 1957—J-J	113¼	113½
Ann Arbor 1st mtge 4s 1995—Q-J	81	82	1985—	82½	83	4½s guaranteed 1955—J-D	112	112½
Ataholson Topeka & Santa Fe—			Equipment trusts—			5s guaranteed 1969—A-O	107½	108
General gold 4s 1995—A-O	122½	123	1½s-1½s 1948 to 1957—	b2.50	2.25%	5s guaranteed 1970—F-A	108¼	109¾
Adjustment 4s July 1 1995—Nov	114	—	2s-2½s-2½s 1949 to 1960—	b2.70	2.40%	Canadian Pacific Ry—		
4s stamped July 1, 1995—M-N	114½	115	2½s-3s 1948 to 1958—	b2.60	2.30%	3½s conv coll trust 1951—F-A	90	91
Equipment trusts—			Bangor & Aroostook—			4s conv coll trust 1949—J-J	89	—
1½s-1½s-2½s 1948 to 1951—	b1.75	1.55%	Cons refunding gold 4s 1951—J-J	95½	95½	4s conv deb (perpetual)—J-J	95¾	96
Atlanta & Charlotte Air Line—			4s stamped 1951—J-J	95	95½	Equipment trusts—		
1st mtge 3½s 1963—M-N	104	105	Battle Cr & Sturgis gtd 3s 1989—J-D	63	—	2½s 1948 to 1952—	b2.05	1.80%
Atlanta Knoxville & Northern—			Bay City & Battle Creek—			Carolina Clinchfield & Ohio—		
1st cons 4s Mar 1 2002—M-S	109½	—	1st 3s 1989—J-D	60	65	1st mtge 4s series A 1985—M-S	107%	—
Atlantic City 1st 4s 1951—J-J	101	—	Bedford Belt Ry—			Carthage & Adirondack Ry—		
1st 5s ext May 1 1954—M-N	103	—	1st 2¼-4¼s Jan 1, 1994—	79	82	1st guaranteed 4s 1981—J-D	63½	—
Atlantic Coast Line RR—			Beech Creek Ext 3½s 1951—A-O	99¾	—	Central Branch Union Pacific—		
1st cons 4s July 1 1952—M-S	104¾	104¾	Bessemer & Lake Erie—			1st 4s 1948—J-D	f73	79
Gen unif series A 4½s 1964—J-D	105¾	108½	Equipment trusts—			Central of Georgia—		
Equipment trusts—			1s 1948 to 1950—	b1.60	1.40%	1st mtge gold 5s Nov 1 1945—F-A	f79	81
2s-2½s-2½s 1948 to 1952—	b2.05	1.80%	Birmingham Terminal—			Consolidated gold 5s 1945—M-N	f71	72
Atlantic Coast Line (Conn)—			1st gold 4s 1957 guaranteed—M-S	101½	103	Ref & gen 5½s 1959 series B—A-O	f11¼	12
Irred etfs of indebtedness 5s—J-D	111	—	Boston & Albany 5s Oct 1963—A-O	91	92½	Ref & gen 5s 1959 series C—A-O	f10¾	11½
Atlantic & Danville 1st 4s 1948—J-J	46¾	46¾	4½s improvement 1978—F-A	80½	81½	1st mtge 4s ser A 1995—J-J	67	68¾
2d gold 4s 1948—J-J	30	30½	3½s Jan 1 1951—J-J	97½	99	Gen mtge 4½s ser A 2020—May	67½	71
Atlantic & Yadkin gtd 4s 1949—A-O	101	101½	Ref 3½s 1952 gtd N Y C—A-O	97½	98½	Gen mtge 4½s ser B 2020—May	—	53
Augusta Union Station 4s 1953—J-J	98	—	Boston & Maine RR—			Equipment trusts—		
			1st mtge 5s series AC 1967—M-S	88¼	93½	4s 1948 to 1952—	b2.50	2.00%
			1st mtge 5s series II 1955—M-N	101½	—	Chattanooga Div gold 4s 1951—J-D	f77	79
			1st mtge 4½s ser JJ 1961—A-O	83¾	90%	Macon & Northern g 5s 1946—J-J	f28½	29½
			1st mtge 4s series RR 1960—J-J	82¾	83	Mld Ga & Atl 1st 5s 1947—J-J	f28½	29½
			Inc mtge 4½s A July 1970—M-N	55¾	56	Mobile Division gold 5s 1946—J-J	f33½	34½
			Equipment trusts—			Oconee Division 1st 5s 1945—J-D	f13	14
			4s 1948 to 1949—	a—	—	Central New England Ry—		
						1st mtge gtd 4s 1961—J-J	76%	77%

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

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	Bonds—	Bid	Ask	Bonds—	Bid	Ask
Central Pacific—			Chicago Rock Island & Pac Ry—			Denver & Rio Grande—		
1st ref 4s gold gtd 1949—F-A	102 3/4	102 3/4	General gold 4s 1988—J-J	f117 1/2	118 1/4	1st conv gold 4s 1936—J-J	f91	92
1st & ref series A			Refunding 4s 1934—A-O	f73 3/4	74 3/4	1st conv gold 4 1/2s 1936—J-J	f93	94
(4 1/4% to Aug. 1, 1949)—1974	98		Secured 4 1/2s 1952 series A—M-S	f83	84	Denver & Rio Grande Western—		
1st mtge 3 3/8s ser B 1968—F-A	103 3/4	104	30-year conv 4 1/2s 1960—M-N	f17 1/2	18 1/2	Gen income 5s Aug 1955—F-A	f7	8
Central RR & Banking of Ga—			1st M 4s ser A 1994—J-J	106	106 1/4	Ref & impvt 5s 1978 ser B—A-O	85 1/4	86 1/4
Coll tr 5s ext to 1942—M-N	f36	38 1/2	Gen M 4 1/2s conv A Jan 2019 Apr	86	86 1/2	contingent interest 1993—J-J	f31	92
Central RR of New Jersey—			Equipment trusts—			Income mtge ser A (4 1/2% contingent interest) 1993—J-J	f31	92
General mtge 1st 5s 1987—J-J	f72 1/2	73 1/2	2s-2 1/4s-2 1/2s 1948 to 1963—	b2.50	2.25%	Denver & Salt Lake—		
General mtge 1st 4s 1987—J-J	f62 1/2	64 1/2	Chicago St Louis & N O—			Inc mtge 3% fixed and 1% contingent interest 2018—April	f68	68 1/4
Central RR Co of Pennsylvania—			Conv gold 5s June 15 1951—J-D 15	104		Inc mtge (3% fixed and 1% contingent) 1993—J-J	f80	83
Equipment trusts—			Conv gold 3 3/8s June 15 '51—J-D 15	100		Equipment trusts—		
2 1/4-2 1/2-2 3/4s 1948 to 1963—	b2.90	2.65%	Memphis Div 1st 4s 1951—J-D	101	104	2s-2 1/4s-2 1/2s 1948 to 1963—	b2.65	2.45%
Central RR of South Carolina—			Chicago St Paul Minn & Omaha—			Denver & Salt Lake Ry—		
1st ref 6s 1948-76—J-J	104		Equipment trusts—			Inc mtge 6s Jan 1 1960—Ann Apr		
Chattanooga Station 4s 1957—J-J	107		1 1/2s-1 3/4s-2 3/8s 1948 to 1962—	b2.85	2.40%	Assented		
Chesapeake & Ohio—			Chicago Terre Haute & Southeast—			1st 4s 1950—J-J	101	
General 4 1/2s gold 1992—M-S		125 3/8	1st & ref M 2 3/4-4 1/4 Jan 1, 1994—	85 1/2	88	Des Moines & Fort Dodge—		
Ref & impvt 3 3/8s ser D 1996—M-N	100 3/4	101	Income mtge 2 3/4-4 1/4 Jan 1 1994—	f74	77	Ctfs of dep for gtd 4s 1935—J-J	f35	
Ref & impvt 3 1/2s ser E 1996—F-A	101	101 1/2	Chicago Union Station—			Detroit & Mackinac Ry—		
Richmond & Allegheny Div—			1st mtge 3 3/8s series F 1963—J-J	105	106 1/2	1st lien 4s 1995—J-D	74 3/4	78
Cons mtge 1st 4s 1989—J-J	117 1/4	118	1st mtge 2 1/2s series G 1963—J-J	99 3/4	100 1/4	2d mtge gold 4s 1995—J-D	165 3/4	72
2nd cons mtge 4s 1989—J-J	109	111	Guaranteed serial—			Detroit Terminal & Tunnel—		
Refunding and impvt mtge—			1.85s July 1 1949 to 1950—	100		1st guar 4 1/2s 1981—M-N	105 3/4	106
1.65s series G-8 1949—F-A	99 1/2		Chicago & Western Indiana—			Detroit Toledo & Ironton—		
1.80s series G-9 1950—F-A	99 1/2		Consol gold gtd 4s 1952—J-J	104 1/2	105	1st mtge 2 3/4s ser B 1976—M-S	84 1/2	86 1/2
1.90s series G-10 1951—F-A	99		1st & ref mtge 4 1/4s D 1962—M-S	105 1/2	105 3/4	Detroit & Toledo Shore Line—		
2.00s series G-11 1952—F-A	99		Choctaw & Memphis 5s 1949—J-J	101		1st gold gtd 4s 1953—J-J	106	
2.10s series G-12 1953—F-A	98 1/2		Choctaw Oklahoma & Gulf—			Dexter & Piscataquis RR—		
2.20s series G-13 1954—F-A	98		Consolidated gold 5s 1952—M-N	116	117	1st 4 1/2s 1949—J-J	97	
2.30s series G-14 1955—F-A	98		Cinc Indianapolis & Western—			Duluth Missabe & Iron Range—		
2.40s series G-15 1956—F-A	97 1/2		1st (stp mod) 3-5s 1965—M-N	88	89	1.15% to 2.50% serials—		
2.45s series G-16 1957—F-A	97 1/2		Cincinnati & Muskingum Valley—			1949 to 1954 maturities—	97 3/4	
2.50s series G-17 1958—F-A	97 1/2		1st 4s 1948—F-A	100		1955 to 1962 maturities—	95 3/4	
2.55s series G-18 1959—F-A	97 1/2		Cinn New Ori & Texas Pacific Ry—			Equipment trusts—		
2.60s series G-19 1960—F-A	97 1/2		Equipment trusts—			1 1/2s 1948 to 1950—	b1.65	1.40%
2.65s series G-20 1961—F-A	97 1/2		1 1/2s-1 3/4s-2 1/2s 1948 to 1957—	b2.20	1.95%	Duluth South Shore & Atlantic—		
2.70s series G-21 1962—F-A	97		Cincinnati Northern RR—			1st gold 5s 1937—J-J	f45	48
2.75s series G-22 1963—F-A	97		1st 4s 1951—J-J	101		East Pennsylvania 1st 4s 1958—M-S	104	
2.80s series G-23 1964—F-A	96 1/2		Cincinnati Union Terminal Co—			East Tennessee Va & Georgia		
2.85s series G-24 1965—F-A	96 1/2		1st mtge 3 3/8s series E 1969—F-A	106 1/4		Consol 1st gold 5s 1956—M-N	111 1/2	
2.90s series G-25 1966—F-A	96 1/2		1st mtge 2 3/4s series G 1974—F-A	99 3/4	101 1/4	Elgin Joliet & Eastern—		
Equipment trusts—			Cleveland Cinn Chic & St Louis—			1st mtge 3 3/4s series A 1970—M-S	105	
1 1/2s-1 3/4s-1 3/8s 1948 to 1957—	b2.35	2.00%	General 4 1/2s gold 1993—J-D	95	96 3/4	Equipment trusts—		
1 3/4s-2s-2 1/4s 1948 to 1958—	b2.40	2.10%	Registered	94		2 1/2s 1948 to 1949—	b1.70	1.45%
2 1/4s-2 3/4s 1948 to 1958—	b2.50	2.25%	Gen mtge 5s series B 1993—J-D	100 1/4		Elmira & Williamsport—		
Chicago & Alton RR—			Ref & imp 4 1/2s ser E 1977—J-J	f73	73 3/4	1st ext at 4% 1950—J-J	101	102
Refunding gold 3s 1949—A-O	f50 1/4		Cincinnati Wabash & Michigan			Income 5s 2862—A-O	103	
Stubs	f1/64	1/4	Div 1st 4s 1991—J-J	64 1/4	65	El Paso & Rock Island RR—		
Chicago Burlington & Quincy—			St Louis div 1st 4s 1990—M-N	91		1st 5s 1951—J-J	104 1/2	
General mortgage 4s 1958—M-S	110 1/2	112	Cleveland & Pittsburgh—			El Paso & Southwestern RR—		
1st & ref 4 1/2s series B 1977—F-A	111 1/2	112	Series C 3 3/4s gen gtd 1948—M-N	100 1/4		1st & refunding 5s 1965—A-O	104	112 1/4
1st & ref mtge 3 1/2s 1985—F-A	100 1/4	100 3/4	Series D 3 1/2s gen gtd 1950—F-A	101 1/4		5s stamped 1965—A-O	104	
1st & ref mtge 2 3/4s 1970—F-A	97 3/4	98 1/2	Cleveland Short Line 4 1/2s 1961—A-O	101		Erie Railroad Co—		
Equipment trusts—			Cleveland Terminal & Valley—			Gen mtge cov inc 4 1/2s 2015—Apr	71 1/4	72
1 1/2s-2 1/4s 1948 to 1963—	b2.50	2.25%	1st 4s gold guaranteed 1995—M-N	85	86	1st cons mtge 3 3/4s ser E 64—A-O	93	102
Chicago & Eastern Ill (new co)—			Cleveland Union Terminals—			1st cons M 3 3/8s ser F 1990—J-J	81	83
Gen mtge conv inc 5s Apr 1997—	f46	48 1/2	1st mtge 5 1/2s 1972 ser A—A-O	107 1/4	110	1st cons M 3 3/8s ser G 2000—J-J		83
1st mtge 3 3/4s ser B 1985—M-N	76 3/4	77	1st mtge 5s 1973 ser B—A-O	106 1/2		1st cons M 2s ser H 1953—M-S	95	99 1/4
Equipment trusts—			1st mtge 4 1/2s 1977 ser C—A-O	101 1/2	101 3/4	Ohio Div 1s mtge 3 3/4s 1971—M-S	98	
2s-2 3/8s 1948 to 1963—	b2.90	2.65%	Clinchfield RR—			Equipment trusts—		
2 3/4s-3 1/2s 1948 to 1962—	b2.85	2.60%	Equipment trusts—			1 1/2s-1 3/4s-1 1/2s 1948 to 1957—	b2.40	2.20%
Chicago & Erie 1st 5s 1982—M-N	119	120	1 3/4s-2 1/4s 1948 to 1952—	b2.00	1.80%	2 1/2s-4s 1948 to 1951—	b2.05	1.85%
Chicago Great Western Ry—			Colorado & Southern Ry—			Florida East Coast 4 1/2s 1989—J-D		101 1/4
1st mortgage 4s 1988—J-J	84	85	4 1/2s (stp mod) 1980—M-N	51	51 1/2	1st & refunding 5s 1974—M-S	160 1/4	61 1/4
Gen mtge inc 4 1/2s 2038—April	65	77 3/8	Columbus & Hocking Valley—			Certificates of deposit—	fk59 3/4	July 28
Chicago Indiana & Southern Ry—			1st 4s extended 1948—A-O	100 1/4		Equipment trusts—		
Conv mtge gold 4s 1956 gtd—J-J	92 1/2	98 3/4	Columbus & Toledo 4s 1955—F-A	109 1/4		3s 1948 to 1949—	b2.35	2.00%
Chicago Indianapolis & Louisville			Connecting Ry (Philadelphia)—			Florida West Shore 5s 1934—		
1st inc 4s ser A Jan 1 1983—J-J	64 1/2	67	1st mtge gtd 4s Mar 15 1951—M-S	102		Ctfs of dep (Chemical Bank)	f104 1/2	
2nd income 4 1/2s 2003—J-J	f52	53	1st 5s 1951—M-S	104		Fonda Johnstown & Gloverville		
Equipment trusts—			Consolidated Railway Co—			50-yr 1st 4s 1991—J-J	70	
2s-2 1/4s 1948 to 1963—	b2.90	2.65%	Debenture 4s 1954—J-J	f64 1/2	65 1/2	2nd conv income 4 1/2s 2011—Apr	f30	
Chicago Indianapolis & St Louis—			Debenture 4s 1955—J-J	f64 1/2	65 1/2	Fort Dodge Des Moines & South—		
Short Line 1st 4s 1953—A-O	98 1/2	100	Debenture 4s 1956—J-J	f64 1/2	65 1/2	1st inc 4s Dec 31 1991—An-May	f31	33
Chicago Memphis & Gulf—			Debenture 4s 1956—J-J	f64 1/2	65 1/2	Fort Street Union Depot Co—		
Ext at 3% to Dec 1962—J-J	54	58	Cuba Co deb 3s 1955—J-J	f115	135	1st sinking fund 3 1/2s 1965—J-D	102	
Chicago Milw St Paul & Pac RR—			Cuba Northern Rys—			Georgia & Alabama 5s Oct 1945		
50-year 5s 1975 series A—F-A	f66 1/2	67 1/4	1st 5 1/2s 1942—J-D	49	51	Ctfs of dep (Chemical Bank)	f54 1/2	
Conv adj 5s Jan 2000—A-O	f11 3/4	12 1/4	Deposit receipts—	37	40	Ga & Ala Term 1st gold 5s 1948		
1st mtge 4s ser A 1994—J-J	104	104 3/4	Cuba Railroad Co—			Ctfs of dep (Chemical Bank)	f44 1/2	
Gen income 4 1/4s A 2019—Apr	70 3/4	72	1st 5s 1952—J-J	82 1/2	84 1/2	Georgia Carolina & Northern—		
Gen income 4 1/4s B 2044—Apr	56 1/2	57	Deposit receipts	f32 1/4	33 1/2	Ext at 6% to July 1 1934—	f114	
Equipment trusts—			7 1/2s extended to 1946—			Ctfs of dep (Chemical Bank)		
1 3/8s-1 1/2s-2s 1948 to 1958—	b2.45	2.25%	Deposit receipts	f35	36	Georgia & Florida RR—		
2 1/4s-2 3/4s-2 1/2s 1948 to 1958—	b2.45	2.25%	6s ser B extended to 1946—			1st mtge 6s 1946 series A—M-N	f5 1/4	6
Chicago Milwaukee & St Paul—			Deposit receipts	f35	35 1/2	Certificates of deposit—	f5 1/4	6
Gen gold 4s A May 1 1989—J-J	f99	100	Impvt and equip 5s 1960—M-N	f61		Georgia Fla & Ala 1st 6s 1952—F-A	f90	
Gen gold 3 1/2s B May 1989—J-J	f98 1/2	99 1/2	Deposit receipts	f32 1/2	34	Georgia RR & Bkg ref 6s 1951—A-O	f110	
Gen 4 1/2s May 1989 ser C—J-J	f99 1/4	100 1/4	Danbury & Norwalk ref 4s 1955—J-D	f55	56	Gettysburg & Harrisburg Ry—		
Gen 4 1/2s May 1989 ser E—J-J	f99 3/4	100 1/4	Dayton Union Ry—			1st 4 1/2s 1956—A-O	112	
Gen mtge 4 1/2s May 1989 ser F—J-J	f99 3/4	100 1/4	Gen A 2s to 2 1/4s 1948-50—J-D	99 1/2		Goshen & Deckertown Ry—		
Equipment trusts—			General B 3 3/4s 1965—J-D	101	103 1/2	1st extended 5 1/2s 1978—J-J	102	
3 3/4s 1948 to 1953—	b2.20	2.00%	Del & Bound Brook 3 1/4s 1955—F-A	102 1/2		3d extended 6s 1979—M-N	102	
Chicago & North Western—			Delaware & Hudson—			Grand River Valley—		
Gen mtge 3 3/4s gold 1987—M-N	f99	100	1st & ref mtge 4s ext 1963—M-N	95 3/4	96 1/4	See Michigan Central		
Gen mtge gold 4s 1987—M-N	f100 1/2	101 1/2	Delaware Lackawanna & Western—			Grand Trunk Pacific—		
stp non-pay Fed inc tax—	f100 1/2	101 1/2	Equipment trusts—			Western Div 1st 3s 1962—J-J	100	101 1/2
Gen mtge 5s '87 stpd inc tax—M-N	f104	105	2 1/2s-4s 1948 to 1957—	b2.65	2.40%	2nd Gold Sterling 4s 1955—A-O	103	104 1/2
Gen mtg 4 1/2s '87 stpd inc tax—M-N	f103	104	Lackawanna RR of N J Div—			Lake Superior 1st 4s 1965—A-O	103	104 1/2
Gen mtg 4 1/2s '87 stpd inc tax—M-N	f102	103	1st 4s ser A May 1 1993—	64 1/2	65 1/2	Sterling 4s 1962—J-J	110 1/2	112 1/2
15-year 6 1/2s May 1946—M-S	f122 1/2	123 1/2	1st inc 4s ser B May 1 1993—	f44	45			
1st & ref 5s May 2037—J-D	f76	77	Morris & Essex div—					
1st & ref 4 1/2s May 2037—J-D	f75	76	Coll tr 4-6s 2042—	65	65 1/2			
1st & ref 4 1/2s May 2037—J-D	f75	76	N Y Lackawanna & Western Div.					
Conv gold 4 1/2s 1949 ser A—M-N	f18	19	1st & ref 5s ser C 1973—M-N	85 1/2	88 1/2			
2nd mtge conv inc 4 1/2s 1999—Apr	f65	66	Income 5s					

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.

Table with columns: Bonds, Bid, Ask, Bonds, Bid, Ask, Bonds, Bid, Ask. It lists various railroad bonds from different companies like Grand Trunk Western, Great Northern, Green Bay & Western, etc., with their respective bid and ask prices.

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

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	Bonds—	Bid	Ask	Bonds—	Bid	Ask
New York Chicago & St Louis—			Pennsylvania Co (Continued)—			Rutland-Canadian RR—		
Ref mtge 3 1/4s ser E 1980—J-D	96 1/4	99	Secured serial notes—			4s stamped 1949—J-J	19 1/4	10
Ref mtge 3s ser F 1986—A-O	89	91	2.20% 1963—A-O	b3.40	less 1	Rutland Railroad—		
Equipment trusts—			2.25% 1964—A-O	b3.45	less 1	4 1/4s stamped 1941—J-J	110 1/4	11
1 1/2s-1 3/4s 1948 to 1957—	b2.25	2.05%	2.15% 1965—A-O	b3.45	less 1	St Clair Mad & St Louis Belt—		
1 1/2s-2 1/4s 1948 to 1958—	b2.30	2.10%	2.15% 1966—A-O	b3.45	less 1	Alton Bridge 1st gold 4s '51—J-J	99 1/2	--
2 3/4s-3s-4s 1948 to 1951—	b1.95	1.70%				St Clair Term RR 5s 1950—M-S	106 1/4	--
New York Connecting RR—			Penn & N Y Canal & RR—			St Lawrence & Adirondack Ry—		
1st mtge 2 1/4s ser B 1975—A-O	89 3/4	94	Cons 1st extended 5s 1949—A-O	84	85	1st 5s 1996—J-J	75	77 1/2
New York & Harlem RR—			Cons 1st extended 4 1/4s 1949—A-O	77	78	2d gold 6s 1996—A-O	77 3/4	85
1st 3 1/2s 2000—M-N	102	--	Cons extended 4s 1949—A-O	72	73	St Louis-San Francisco Ry—		
4s mtge series A 2043—J-J	99	101	Pennsylvania RR—			Prior lien 4s 1950 series A—J-J	160 1/2	61 1/2
4s mtge series B 2043—J-J	99 1/2	103	Cons mtge 4 1/2s gold 1960—F-A	115 1/2	116	Certificates of deposit—	160	61
New York Lack & Western—			General gold 4 1/2s 1965—J-D	106	106 1/2	Prior lien 5s 1950 series B—J-J	164	65
1st & ref 4s series A 1973—M-N	76 1/4	83 1/2	General gold 5s Dec 1 1968—J-D	111	111 1/2	Certificates of deposit—	163 1/2	64 1/2
1st & ref 4 1/4s 1973 series B-M-N	83 1/2	85 3/4	Gen mtge 4 1/4s 1981 ser D—A-O	101 1/2	101 3/4	Cons 4 1/2s 1978 series A—M-S	145 1/4	46 1/4
Division bonds			Gen mtge 4 1/4s ser E 1984—J-J	101 1/2	101 3/4	Certificates of deposit stpd—	144 1/4	45 1/4
See "Del Lack & Western"			Gen mtge 3 1/4s ser F 1985—J-J	88	92 1/2	Cons 6s 1936 series B—J-D	149 1/2	50 1/2
N Y New Haven & Hartford—			Conv deb 3 1/4s 1952—A-O	99 1/2	99 3/4	Certificates of deposit—	149	50
Deb 4s 1957 non-conv—M-N	f25 7/8	26 7/8	Secured serial bonds—			1st mtge 4s ser A 1997—J-J	85 1/2	86
Deb 4s July 1 1955 non-conv—J-J	f64 1/2	65 1/2	4s 1949—J-J	100	--	2nd mtge 4 1/4s ser A 2022—J-J	160	60 1/2
Deb 4s 1958 non-conv—M-N	f65	66	4s 1950—J-J	100 1/4	--	Equipment trusts—		
Deb 4s 1947 non-conv—M-S	f64 3/4	65 3/4	4s 1951—J-J	100 1/2	--	2 1/4s 1949 to 1963—	b2.75	2.40%
Deb 3 1/2s 1947 non-conv—M-S	f63	64	4s 1952-1955—J-J	99 3/4	--	St Louis Southwestern—		
Deb 3 1/2s 1954 non-conv—A-O	f62 1/2	63 1/2	4s 1956-1958—J-J	97 1/2	--	1st gold 4s 1989—M-N	106	107
Deb 3 1/2s 1956 convertible—J-J	f63 3/4	64 3/4	4s 1959-1961—J-J	95 1/2	--	2d gold inc 4s Nov 1989—J-J	91	93
15-year secured 6s 1940—A-O	f82 1/2	83	4s 1962-1964—J-J	95	--	Gen & ref 5s series A 1990—J-J	101 1/2	101 1/2
Conv deb 6s 1948—J-J	f69 1/4	70 1/4	Equipment trusts—			St Paul & Duluth—		
1st & ref 4 1/2s 1967—J-D	166	67	1 1/4s-1 1/2s-2s 1948 to 1962—	b2.65	2.40%	1st consolidated gold 4s 1968—J-D	106	109
1st & ref M 4s ser A 2007—J-J	71 1/2	72	2 1/4s-2 1/2s-3 1/2s 1948 to 1963—	b2.70	2.40%	Mortgage 4s Dec 1 1996—J-D	97	100
Gen M inc conv 4 1/4s A 2022—May	146 1/4	47	2 1/2s-4s 1948 to 1963—	b2.70	2.40%	St Paul & Kansas City Short Line		
Equipment trusts—						1st guaranteed 4 1/4s 1941—F-A	f62	63
2s-2 1/2s 1948 to 1963—	b2.80	2.55%	Peoria & Eastern Ry—			St Paul Union Depot—		
2 1/2s-3s 1949 to 1963—	b2.80	2.55%	1st cons extended 4s 1960—A-O	f65	67	1st & ref M 3 1/2s ser B 1971—A-O	100	--
Har Rv & Port Ches 4s '54—M-N	101 1/2	--	2d cons income 4s 1990—Apr 1	f19	22 1/2	San Francisco Terminal—		
New York Ontario & Western—			Peoria & Pekin Union Ry—			See Southern Pacific Co		
Ref 1st gold 4s June 1992—M-S	f9 1/2	9 1/2	1st gold 5 1/2s 1974 series A—F-A	103 1/2	104	Savannah Union Station—		
Gen mtge gold 4s 1955—J-D	f5	5 1/4	Pere Marquette Ry—			1st 4s Apr 1 1952—	101	--
Registered	f4 1/2	5 1/2	1st mtge 3 1/4s series D 1980—M-S	99 1/4	99 1/2	Scioto Valley & New Eng'd RR—		
N Y Putnam 1st 4s gold 1993—A-O	66 1/2	67 1/2	Equipment trusts			1st gtd 4s 1989—M-N	127	--
N Y Short Line 4s 1957—F-A	105 1/2	--	2s-2 1/2s-2 1/4s 1948 to 1959—	b2.35	2.15%	Seaboard Air Line Ry Co—		
N Y & Stamford 4s 1958—M-N	91	--	Perkiomen RR ext 3 1/2s 1951—J-J	101	--	1st 4s stamped 1950—A-O	f114	--
New York Susq & Western—			Phila & Balt Cent 4s 1951—M-N	102	103 1/2	Cts of dep (stamped)—	f114	--
1st refunding 5s 1937—J-J	f42	46	Phila Baltimore & Washington—			Cts of dep (unstamped)—	f114	--
2d mtge 4 1/2s 1937—F-A	f38	38	General 4s April 1 1980—A-O	103	--	Adjusted mtge 5s Oct 1 1949—F-A	f1 1/2	1/4
Gen mtge 5s gold 1940—F-A	f21	25	General 5s 1974 series B—F-A	f114	115	Refunding gold 4s 1959 opt—A-O	f51	--
Terminal 1st gold 5s 1943—M-N	f76 3/4	78	Gen mtge 4 1/2s 1977 series C—J-J	108 1/2	--	Cts of deposit (N. Y. Trust)—	f49	--
Registered	f73	--	Phila & Frankfort 1st 4 1/2s '52—F-A	106	--	Cts of dep (Chemical Bank)—	f51	--
N Y Westchester & Boston Ry—			Phila & Reading Term RR—			1st & cons 6s 1945 series A—M-S	f69	--
1st mtge gold 4 1/4s 1948 gtd—J-J	f25 1/4	--	1st sinking fund 3 1/2s 1966—M-S	103 1/2	--	Cts of dep (Guaranty Trust)—	f67	--
Norfolk & Southern Ry Co—			Serial bonds—			Cts of dep (Chemical Bank)—	f69	--
Gen mtge conv inc 5s 2014—A-O	f79	79 1/2	2% to 2.625% 1948-1951—M-S	100	--	5% secured notes 1931—		
Norfolk Term 1st gtd 4s 1961—M-N	105	--	Philippine Ry 1st 4s 1937—J-J	f12 1/2	13 1/2	Stamped—F-A	f57	--
Norfolk & Western Ry—			Certificates of deposit—	f11	11 1/2	Cts of dep (Chemical)—	f57 1/2	--
1st cons 4s 1996—A-O	127 1/2	--	Piedmont & Northern—			Equipment trusts—		
Norristown & Maine 1st 4s 1952—M-S	105	--	1st 3 1/4s 1966—J-D	103	--	1 1/4s-2s 1948 to 1960—	b2.65	2.35%
North Pennsylvania RR—			Pitts Bessemer & Lake Erie			Seaboard Air Line RR Co—		
Gen gold 3.3s 1953—J-J	100 1/2	--	1st mtge 2 1/4s ser A 1996—J-D	95 1/2	96 1/4	1st mtge 4s ser A 1996—J-J	101 1/2	101 1/2
Northern Central 5s 1974—M-S	115	--	Pitts Cin Chic & St Louis Ry Co—			Gen M 4 1/2s inc ser A 2016—May	71	71 1/2
Gen & ref 4 1/4s A gtd 1974—M-S	107	129	3 1/2s series E 1949—F-A	102	--	Equipment trusts—		
Northern Pacific			4s series F 1953—J-D	102	--	2 1/2s-2 3/4s 1948 to 1962—	b2.65	2.55%
Prior lien gold 4s Jan 1997—Q-J	104 1/2	104 1/2	4s series G 1957—M-N	105	--	Seaboard-All Florida Ry—		
Registered	100 1/2	--	4s series H 1960—F-A	--	--	6s ser A 1935 actuals—	f19	--
Gen lien gold 3s Jan 2047—Q-F	64 1/2	65 1/2	4 1/2s series I 1963—F-A	113	--	6s ser A 1935 cfs—F-A	f18	--
Registered	63 1/2	65 1/2	4 1/2s series J 1964—M-N	107	--	Shreveport Bridge & Term Co—		
Ref & impvt 4 1/2s 2047 ser A—J-J	88	88 1/2	Pitts Cin Chic & St Louis RR Co—			1st 5s 1955—F-A	104	--
Ref & impvt 5s 2047 ser C—J-J	96 1/2	104	Gen M 5s 1970 series A—J-D	108 1/2	--	Somerset Ry 1st & ref 4s '55—J-J	71	73
Ref & impvt 6s 2047 ser D—J-J	96 1/2	96 1/2	Gen M 5s 1975 series B—A-O	107 1/4	110	1st mtge 4s July 2 1950—J-J	95	--
Coll trust 4 1/2s 1975—M-S	104 1/2	104 1/2	Gen M 3 1/2s ser E 1975—A-O	88	89	South & North Alabama—		
Equipment trusts—			Pittsburgh & West Virginia Ry—			Gen cons gtd gold 5s 1983—A-O	121	--
1 1/4s-2s-2 1/2s 1948 to 1956—	b2.30	2.10%	1st M 4 1/2s 1958 series A—J-D	89	--	Southern Ill & Mo Bridge Co—		
Northwestern Terminal RR—			1st M 4 1/2s 1959 series B—A-O	89 1/4	--	1st mtge gold 4s 1951—M-N	100 1/2	--
1st income Jan 1977—Apr	f48	50	1st M 4 1/2s 1960 series C—A-O	89	90	Southern Indiana Ry—		
Norwich & Worcester RR—			Pitts Young & Ashtabula—			1st mortgage 2 1/4s 1994—J-J	81	90
1st mtge 4 1/4s ser B 1987—M-S	100 1/2	102	1st M 5s 1962 series B—F-A	117	120	Southern Pacific Co—		
Ogdensburg & Lake Champlain—			1st gen 5s 1974 series C—J-D	115	--	1st 4 1/2s (Ore Lines) 1977—M-S	102 1/2	102 3/4
1st gtd gold 4s 1948—J-J	f13 1/2	15 1/2	1st 4 1/2s series D 1977—J-D	110	--	40-year 4 1/2s 1969—M-N	97	97 1/4
Ohio & Little Kanawha 5s '50—M-S	101	--	Port Reading 1st ext 3 1/2s '56—J-J	105	--	50-year 4 1/2s 1981—M-N	93	94
Oklahoma City-Ada-Atoka 6s 1954—J-J	f60	64	Port Richmond Warehouse—			San Francisco Terminal—		
Old Colony RR 4s 1938—J-J	f36 1/2	37	See Reading Co.			1st mtge 3 1/2s ser A 1975—J-D	99	101
1st mtge 5 1/2s 1944 series A—F-A	f36 1/2	37	Portland & Ogdensburg			Equipment trusts—		
1st mtge 5s 1945 series B—J-D	f36 1/2	37	1st 4 1/2s 1953—M-N	86	88	2 1/4s-2 1/2s 1948 to 1958—	b2.45	2.15%
1st mtge 4 1/2s 1950 series C—J-J	f36 1/2	37	Portland & Rumford Falls—			Southern Pacific RR Co—		
Oregon-Washington RR & Nav—			1st s f 5s 1951—M-N	100	--	1st mtge 2 1/4s ser E 1986—J-J	87	88
Ref mtge 3s ser A 1960—A-O	103 3/4	103 3/4	Portland (Me) Term gtd 4s 1961—J-J	99 1/4	101	1st mtge 2 1/4s ser F 1996—J-J	82 1/2	83 3/4
Oswego & Syracuse (see DL & W)			Guaranteed 5s 1961—J-J	105	--	1st mtge 2 1/4s ser G 1961—J-J	92 1/2	93 1/2
Faducan & Illinois RR—			Providence Securities 4s 1957—M-N	f25 1/2	26 7/8	Southern Railway—		
1st 4 1/2s 1955—J-J	104 3/4	--	Providence Terminal 4s 1956—M-S	92	100	1st consolidated gold 5s 1994—J-J	118 1/4	119 1/2
Paterson Extension 5s 1950—J-D	f45	50	Providence & Worcester RR—			Develop & gen mtge g 4s '56—A-O	96 3/4	97
Pennsylvania Company—			1st mtge 4 1/4s ser A 1967—A-O	101 1/2	--	Develop & gen 6s 1956—A-O	108 1/4	109
Secured serial notes—			Reading Belt 1st 4s 1950—M-S	102	--	Equipment trusts—		
1.20% 1949—A-O	b1.75	less 1/2	Reading Company—			1 1/4s-2s-2 1/4s 1948 to 1958—	b2.45	2.15%
1.30% 1950—A-O	b2.00	less 1/2	1st & ref M 3 1/2s ser D 1995—M-N	90 1/2	91 1/2	Aiken Branch 4s 1998—J-J	85	--
1.40% 1951—A-O	b2.25	less 1/2	Equipment trust			Memphis Div gold 5s 1996—J-J	104	109
1.45% 1952—A-O	b2.50	less 1/2	2s 1948 to 1958—	b2.35	2.10%	St Louis Div 1st gold 4s 1951—J-J	102 1/2	105
1.55% 1953—A-O	b2.75	less 1/2	Port Richmond Warehouse—			Southern Ry Co in Mississippi—		
1.65% 1954—A-O	b2.875	less 3/4	4s Sept 1 1951—	103 1/2	--	1st 5s 1995—J-J	115	--
1.70% 1955—A-O	b3.00	less 3/4	Richmond & Mecklenburg—			Spartanburg Union & Columbia—		
1.75% 1956—A-O	b3.15	less 3/4	1st 4s 1948—M-N	100 1/2	--	1st 4s 1995—J-J	106	--
1.85% 1957—A-O	b3.20	less 3/4	Richmond, Fredericksburg &			Spokane International RR—		
1.95% 1958—A-O	b3.25	less 1	Potomac RR—			Mtge 4 1/2s series A 2013—Apr	54 1/4	57
2.00% 1959—A-O	b3.30	less 1	Eq tr 2 1/4s 1948 to 1958—	b2.35	2.10%			
2.05% 1960—A-O	b3.35	less 1	Richmond Term 3 1/4s 1965—M-S	105	--			
2.10% 1961—A-O	b3.40	less 1	Rio Grande Southern 1st g 4s '40—J-J	f1 1/2	1/2			

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	Bonds—		Bid	Ask	Stocks—		Bid	Ask
Stony Creek 1st ext 4s 1957—A-O	111			Wilmington & Nor 4½s 1977—J-D	125			Consol Rys of Cuba 6% pfd—100	22½	23½	
Sturgis Goshen & St Louis Ry—				Winston-Salem Southbound—				Cuba RR 6% non-cum pfd—100	27	28	
1st 3s Dec 1 1989—J-D	54	58		1st gold 4s 1960—J-J	114			Dayton & Michigan common gtd—50	39	42	
Susquehanna Bloomsburg & Berwick RR 5s 1952—A-O	102			Winston-Salem Terminal Co—				8% preferred gtd—50	93		
Tavares & Gulf RR—				1st sink fund gtd 3½s 1970—M-S	107			Delaware & Bound Brook gtd—25	43	46	
1st extend 3s 1948—M-S	150			Wisconsin Central Ry—				Delaware & Hudson Co—100	46½	47½	
Tennessee Ala & Georgia Ry—				1st general gold 4s 1949—J-J	168½	69¾		Delaware Lack & Western—50	11	11½	
1st 4s 1957—A-O	73½	75½		Certificates of deposit—	fk70	July 6		Delaware (gtd Penn)—25	39	42	
Terminal RR Assn (St Louis)—				1st & refunding 4s 1959—A-O	139	40		Denver & Rio Grand Western RR—			
Ref & imp 4s ser C 2019—J-J	1115½			Sup & Dul Div 4s 1936—M-N	139	40		Escrow cdfs for common—100	35½	35%	
Ref & imp M 2½s ser D 1985—A-O	98¾	99¾		Certificates of deposit—	f—			Escrow cdfs for preferred—100	52½	53	
Texas & New Orleans RR Co.—				Marshfield & Southeastern Div				Denver Rio Gr West 6% pfd—100	10	10c	
3½s series B 1970—A-O	97½	98½		1st 4s 1951—M-N	90			Detroit Hillside and South-			
3½s series C 1990—A-O	93½	95		Minneapolis Terminal purchase				western gtd—100	59	64	
Texas & Pacific Ry—				money 3½s 1950—J-J	100½			Detroit & Mackinac Ry com—100	14	25	
1st gold 5s 2000—J-D	126½	137		Worcester & Conn Eastern Ry—				5% non-cum preferred—100	26	36	
2d 5s Dec 1, 2000—Ann Mar	110			4½s 1943 (stamped)—	f6			Detroit Manufacturers gtd—100	83	90	
Gen & ref M 3½s ser E 1985—J-J	100	100¼		RAILROAD STOCKS				Dover & Rockaway gtd—100	50		
Equipment trusts—				Akron Canton & Youngstown—				East Mahanoy gtd—50	53		
2½s 1948 to 1952—	b2.10	1.80%		Common—100	41	44		East Pennsylvania gtd—50	70	75	
Texas Pac-Mo Pac Term RR—				\$5 preferred—100	76	80		Elmira & Williamsport com gtd—50	40	43	
3½s mtge ser A 1974—J-D	100¾	101½		Alabama Great Southern com—50	96½	98½		Preferred gtd—50	60	64	
Toledo Canada Southern & Det—				6% partic preferred—50	109	111		Erie RR—			
1st 4s 1956—J-J	97	99½		Alabama Tennessee & Northern—				Common—	14½	15	
Toledo & Ohio Central—				Albany & Vermont gtd—100	103	108		5% preferred A—100	62	63	
Ref & imp mtge 3½s ser A '60—J-D	98¼	101		Alleghany Corp common—1	3½	3½		Erie & Kalamazoo gtd—50	50	54	
St Mary's Div 1st 4s 1951—F-A	100			5½% preferred ser A—100	51	51½		Erie & Pittsburgh (gtd Pa RR)—50	63½	67	
Toledo Peoria & Western RR—				2½% prior conv preferred—	73	74		European & North Amer gtd—100	108		
1st mtge 4s series B 1967—J-J	99½	100½		Alleghany & Western 6% gtd—100	92	97		Fort Dodge Des Moines &			
Toledo Terminal 1st 4½s 1957—M-N	108½	110		Atchison Top & Santa Fe Ry—				Southern vtc—10	2½	2½	
Transylvania RR 1st 5s 1956—J-J	96			Common—100	112¾	113½		Fort St Union Depot gtd—100	80		
Union Pacific—				5% non-cum preferred—100	101½	102½		Fort Wayne & Jackson RR—			
Ref mtge 2½s ser C 1991—M-S	89¾	90½		Atlanta & West Point—100	36	41		5½% preferred gtd—100	87	90	
2½s debenture 1976—F-A	100	101¾		Atlantic Coast Line Co of Conn—50	60½	62½		Genesee & Wyoming—100	150		
Equipment trusts—				Atlantic Coast Line RR—	57	57¾		Georgia RR & Banking Co gtd—100	152		
1½s-1¾s-2½s 1948 to 1954—	b1.95	1.70%		Augusta & Savannah gtd—100	75			Georgia Southern & Fla com—100	22		
Union Railroad—				Avon Genesee & Mt Morris gtd—100	10			2d preferred—100	50		
Equipment trusts—				Baltimore & Cumberland gtd—50	76	82		Goshen & Deckertown gtd—10	8	9	
1½s 1948 to 1956—	b2.20	1.90%		Baltimore & Ohio common—100	14½	14%		Great Northern Ry—			
Union Terminal Co (Dallas)—				4% non-cumulative preferred—100	25¾	26¼		Iron Ore Prop trust cdfs—	14	14¼	
1st mortgage 3½s 1967—F-A	a105			Bamberger RR—	18	24		Preferred capital stock—	43½	44½	
1st mtge 3s 1978—J-D	100			Bangor & Aroostook common—50	26½	26½		Green Bay & Western—100	70	72	
United N J RR & Canal Co—				5% conv preferred—100	77	78		Gulf Mobile & Ohio common—	16¼	17½	
1st 4½s Sept 1 1979—M-S	118			Beech Creek (gtd N Y C)—	50	32½	34	\$5 preferred—	52	54	
1st 4s Sept 1 1948—M-S	100			Belgian National Rys Co—				Illinois Central common—100	37½	38	
1st 4½s Feb 1 1973—F-A	115			Amer shares partic preferred—	40	43		Non-cum 6% conv pfd ser A—100	85	88	
General 1st gold 3½s 1951—M-S	103	104		Boston & Albany (gtd N Y C)—100	125	128		Leased lines 4%—100	95	97½	
Utica Chenango & Susq Ry Div—				Boston & Maine RR—				Stk tr cdfs—See RR Securs Co			
See Del Lack & Western				Common stamped—100	4½	4½		Illinois Terminal RR—	5	10½	10½
Vandalia RR 4s 1955 series A—F-A	105	106		7% prior preferred—100	44	47		Internat'l Rys (Cent Am) com—	10¼	10¾	
4s series B 1957—M-N	105½			6% non-cum preferred—100	3¼	3½		5% preferred—100	90½	92	
Vera Cruz & Pacific RR—				Stamped—	3¼	3½		Joliet & Chicago gtd—100	156	170	
1st mortgage gold 4½s 1934—J-J	18¼	9¼		5% class A 1st preferred—100	7½	8		Kalamazoo Allegan & Grand			
Vicksburg Shreveport & Pacific				Stamped—	7½	9		Rapids RR—100	90	93	
Refunding & impvt 5s 1973—M-N	103			8% class B 1st preferred—100	8	10¼		Rapids RR—100	90	93	
Virginia & Southwest 5s 2003—J-J	107			Stamped—	7	11½		Kansas City Southern com—	41¼	42½	
1st cons gold 5s 1958—A-O	98¾	99½		7% class C 1st preferred—100	8	10		4% non-cum preferred—100	55	58½	
Virginian Corp—				10% class D 1st preferred—100	9½	12		Kan Okla & Gulf Ry 6% pfd A—100	85		
Coll 5% notes ser M 1952—J-J	102			Stamped—	10	12		Lake Superior & Ishpeming—20	27	30	
Virginian Railway—				4½% class E 1st preferred—100	4			Lehigh Valley—50	6%	7	
1st lien & ref mtge—				Stamped—	5½			Lexington Union Station—			
3s series B 1995—M-N	97	98		Boston & Providence gtd—100	61	66		4% preferred gtd—100	102		
Wabash Railroad Co—				Boston RR Holding 4% pfd—100	77	82		Little Miami original gtd—50	95	99	
Gen Mtge 4s inc A 1981—Apr	81	82¾		Camden & Burlington Co gtd—25	27	31		Special gtd betterment stock—50	45½	47½	
Gen mtge 4½s inc B 1991—Apr	79¾	87		Canada Southern gtd—100	41½	43½		Little Schuyl Nav RR & Coal gtd—50	40	44	
3½s series B 1971—F-A	98	98¾		Canadian Pacific—25	15½	15¼		Louisiana & Mo River pfd gtd—100	140		
Wabash Railway Co—				Carolina Clinchfield & Ohio gtd—100	108	109		Louisiana & Northwest—	¾	1½	
Equipment trusts—				Catawissa RR—				Louisville Henderson & St Louis			
2½s 1948 to 1952—	b2.10	1.80%		5% 1st preferred gtd—50	42	45		5% non-cum preferred—100	105	115	
Warren RR (see D L & W)				5% 2nd preferred gtd—50	42	45		Louisville & Nashville—50	44½	45	
Washington Co Ry 1st gold gtd				Central of Georgia Ry Co—				Lykens Valley RR & Coal gtd—20	15½	17	
3½s Jan 1954—J-J	70½	72		Vtc for common—	9%	10		Mahoning Coal RR common—50	520	560	
Washington & Franklin Ry—				Vtc for 5% ser B pfd—100	30¾	30¾		5% pfd (gtd N Y Central)—50	50		
1st extended 4½s 1954—J-J	100			Central of New Jersey—100	27	27¾		Maine Central common—100	10	11	
Washington (D C) Terminal—				Chattahoochee & Gulf gtd—100	30			5% preferred—100	54	56	
1st mtge 2½s ser A 1970—F-A	99¾	101½		Chesapeake & Ohio Ry Co com—25	37¾	38		6% prior preferred—100	70½		
West Shore 1st 4s 2361—J-J	67¾	68½		3½% conv preferred—100	79½	81		Massawippi Valley gtd—100	90		
Registered—	64	66		Chestnut Hill gtd—50	65	70		Michigan Central gtd—100	950		
West Virginia & Pittsburgh—				Chicago Burlington & Quincy—100	99	103		Mill Creek & Mine Hill			
1st gold sinking fund 4s 1980—A-O	91½	93½		Chicago & Eastern Illinois com—	7¼	7¾		Navigation & RR—25	52	55	
Western Maryland 4s 1952—A-O	101½	101½		Class A—40	13¾	14¾		Mine Hill & Schuyl Hav gtd—50	45	47	
Equipment trusts—				Chicago Great Western com—50	9¼	10½		Minneapolis & St Louis—	13	13¼	
1½s-1¾s-2s 1948 to 1956—	b2.25	2.00%		5% preferred—50	18½	19½		Minneapolis St Paul & Saulte			
2s-2½s 1948 to 1952—	b2.05	1.85%		Chicago Ind'polis & Louisville—				Ste Marie RR—	11½	11¾	
Western Pacific RR Corp—				Stock trust cdfs for A com—25	13¼	13½		Mississippi Central—100	11	13	
1st mtge 5s 1946 series A—M-S	1133			Stock trust cdfs for B com—	7½	7¾		Missouri-Kansas-Texas RR com—	8½	8¾	
Gen mtg 4½s inc ser A 1914—May	102¼	103		Chic Milw St Paul & Pac—				7% preferred series A—100	29½	29¾	
Western Ry of Ala 4½s 1958—A-O	102			Common vtc—	10½	10½		Missouri Pacific RR Co—			
Wheeling & Lake Erie RR—				5% partic preferred A vtc—100	36¾	37		Common—100	1¼	1¾	
1st consolidated gold 4s 1949—M-S	102			Old common—	1c	5c		5% preferred—100	3½	4	
Gen & ref M 2½s ser A 1992—M-S	92			Old preferred—	1c	10c		Mobile & Birmingham—			
Equipment trusts—				Chicago & North Western—				4% non-cum preferred gtd—100	72	75	
1½s-1¾s-2s 1948 to 1958—	b2.50	2.25%		Common—	20¾	21		Mobile & Ohio—See Southern Ry			
2½s-2¾s 1948 to 1954—	b2.05	1.80%		5% series A pfd—100	44¼	45		Montgomery & Erie gtd—10	8	9	
Wichita Falls & Southern—				Chicago R I & Pacific common—100	1c	5c		Morris & Essex Extension gtd—100	70		
1st 5s extended 1948—J-J	118			7% preferred—100	1c	10c		Mt Carbon & Ft Carbon gtd—50	51	55	
Wichita Union Terminal Ry—				6% preferred—100	1c	10c		Muskogee Co—10	12½	13½	
Serial bonds—				Common—	35¼	36		Nashville & Decatur—			
2½s 1961—M-N	99¾			Series A conv preferred—100	66	66½		Original (gtd L & N)—25	46	50	
Wilkes-Barre & Eastern—				Chicago South Shore & South				Unstamped (gtd L & N)—25	45	48	
1st guaranteed 5s 1942—J-D	12½	4		Bend RR—12½	7	7¾		Nashville Chatt & St Louis—100	27	27½	

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

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

Stocks—	Bid	Ask	Stocks—	Bid	Ask	Stocks—	Bid	Ask
Norfolk Southern common	19	20½	Railroad Securities Co—			Sussex (gtd D L & W)	50	12
Roper Realization	13	15	14% Ill Cent stock ctf 1952	33¼	34	Tennessee Ala & Georgia	5	4¼ 4¾
Norfolk & Western Ry com	25	59¾ 59¾	Reading Co common	50	23½ 24¼	Tennessee Central Ry common		3¾ 4¾
Adjustment preferred	25	26¾ 27¾	4% non-cum 1st preferred	50	42½ 45	7% convertible preferred	100	15 25
North Carolina (gtd Sou RR)	100	195	4% non-cum 2d preferred	50	35½ 37	Texas & Pacific Ry	100	55 57
North Pennsylvania gtd	50	94 96	Richmond Fredericksburg &			Troy & Gr'bush (gtd N Y Cent)	50	63
Northern Central (gtd Pa RR)	50	86 88½	Potomac RR—			Union Pacific new common	50	t86% 87½
Northern Pacific Ry	100	22½ 23	Dividend obligations	100	n176	New preferred	50	t49% 50¼
Northern RR of N H gtd	100	106	Voting common	100		United N J RR & Canal gtd	100	248¼ 251¾
Norwich & Worcester pfd gtd	100	127 137	6% guaranteed	100		Vermont & Mass gtd	100	128
Old Colony (gtd N Y N H & H)	100	n5c	7% guaranteed	100		Vicksburg Shreveport & Pacific		
Ontario & Quebec gtd	100	110	Roch & Genesee Valley RR gtd	100	80 82	Ry Co common gtd	100	90 92
Passaic & Delaware Exten gtd	100	60	Rutland RR 7% preferred	100	¾ 5/8	5% non-cum preferred gtd	100	91 92½
Faterson & Hudson River gtd	50	78 81	Rutland & Whitehall gtd	100	72 77	Virginian Ry common	25	36 37
Pennsylvania RR	50	19¼ 19¾	St Louis-San Francisco Ry com	100	1c 5c	6% preferred	25	31¾ 33
Pennroad Corp	1	6% 6¾	6% non-cum preferred	100	2c 8c	Wabash Ry Co common		n30
Peoria & Bureau Valley gtd	100	128	Common vtc		13¼ 14	4½% preferred	100	57 60½
Peoria & Eastern	100	14 16	5% pfd ser A vtc	100	42¼ 42¾	Ware River gtd	100	99 104
Pere Marquette Ry common	100	20	St. Louis Southwestern Ry—			Waterloo Cedar Falls		
5% preferred	100	80	Common	100	115 118	and Northern RR		
5% prior preferred	100	95	5% non-cum preferred	100	90 95	West Jersey & Seashore gtd	50	57 60
Phila Germ & Norris gtd	50	135 139	Saratoga & Schenectady gtd	100	105	Western Maryland Ry common	100	12¾ 13¾
Phila & Trenton (gtd Pa RR)	100	240 255	Savannah & Atlanta Ry 5% pfd	100	72 76	7% 1st preferred	100	146 150
Piedmont & Northern	100	66 69	Schuykill Valley Nav & RR gtd	50	53	4% non-cum 2d preferred	100	33¼ 34
Pittsburgh Bessemer & Lake Erie			Seaboard Air Line common		1c 5c	Western Pacific RR Co—		
Common gtd	50	37 39	4-2% non-cum preferred	100		Common		
6% preferred gtd	50	82 87	Seaboard Air Line RR Co—			Preferred series A	100	33 34
Pitts Cinc Chic & St Louis gtd	100	109 114	Common vtc		21¼ 22½	Western Pacific RR Corp—		
Pittsburgh Fort Wayne &			5% preferred series A	100	54 55	Common	100	¾ ½
Chicago com gtd	100	155 161	Sharon (gtd Erie)	59	48 51	6% non-cum preferred	100	5½ 6
7% preferred (gtd Pa RR)	100	167¼ 169	Southern Pacific Co		56½ 56¾	Western Ry of Alabama	100	62 68
Pittsburgh & Lake Erie	50	69¼ 70½	Southern Ry common		45¼ 45½	Wheeling & Lake Erie Ry com	100	112½ 114½
Pittsburgh & West Virginia	100	21% 22	5% non-cum preferred	100	68 69	4% prior lien	100	100
Pitts Youngstown & Ashtabula			Mob & Ohio stock tr ctf gtd	100	70 72	Wisconsin Central Ry common	100	2½ 3
7% non-cum preferred	100	155 160	South-Western (Georgia) gtd	100	55	4% preferred	100	7 7¾
Pittsfield & North Adams gtd	100	75 80	Spokane International Ry—					
Providence & Worcester gtd	100	160 170	Escrow receipts		20 23			
			Stony Brook gtd	100	105			

*No par value. †Quotations represent dollars per \$100 face amount. a Called for redemption, see page 38. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-dividend.

Insurance Stocks

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

Par	Bid	Ask	Par	Bid	Ask	Par	Bid	Ask
Aetna Casualty & Surety Co	10	80 84	Firemens Ins (Newark)	5	12¾ 13½	North River Ins (N Y)	2½	22% 23%
Aetna Ins (Hartford)	10	42 44	Franklin Fire (Phila)	5	20½	Northern Ins Co (NY)	12½	83½
Aetna Life (Hartford)	10	47 48½	General Reinsurance	10	25½ 27½	Northwestern Fire & Marine Ins (Minn)	10	21
Agricultural (Water'n)	25	60½ 63½	Georgia Home	10		Northwestern Nat'l Ins (Milwaukee)	25	121 126
Allemania Fire (Pgh)	10	25¼ 27	Germantown Fire	20	33 37	Nor'western Nat'l Life (Minneapolis Minn)	7½	19 20
Alliance Life (Peoria Ill)	1	3 3½	Voting trust ctf's		31 34	Ohio Casualty (Hamilton Ohio)	5	41½
Amer Alliance (N Y)	10	20¾ 22¼	Gibraltar Fire & Mar	10		Ohio State Life (Columbus, Ohio)	10	21
Amer Automobile (St Louis)	4	39½ 42	Glens Falls Insurance (Glens Falls, N Y)	5	43½ 45½	Old Line Life (Milwaukee Wis)	10	20 22
American Casualty (Reading Pa)	5	12¼ 12%	Globe & Republic	5	8¾ 9%	Pacific Fire (N Y)	25	99
American Equitable Assurance Co of N Y	5	16¾ 18¼	Globe & Rutgers Fire	15	20½ 22½	Pacific Indemnity	10	47½ 50½
Amer Fidel & Casualty	5	13¼ 14	5% 2d preferred	15	76 78	Pan-Amer Life (N O)	10	34
Amer Fire (Wash'ton)	100	160	5% junior pfd	15	70 75	Peerless Casualty (Keene N H)	5	12 12½
Amer Home Fire (N Y)	10	6	Great Amer Indemnity (New York)	2	13 14½	Philadelphia Life Ins	10	7½ 8
Amer Insur (Newark)	2½	15 16½	Great Amer Ins (N Y)	5	29¼ 30¾	Phila Nat'l Ins (Phila)	10	13½ 14
Amer Reinsur (N Y)	10	29 31	Great National Life (Dallas Texas)	10	35	Phoenix Ins (Hartford)	10	79½ 82½
Amer Reserve (N Y)	10	22¼ 24¼	Great Southern Life (Houston Texas)	10	30 31½	Preferred Accident (New York)	5	3% 4%
Amer States (Indpls)			Gulf Insurance (Dallas Texas)	10	33½ 35½	Providence-Washington (Providence)	10	31¼ 33¼
Class A	10	34	Halifax Insurance	10	10% 11¼	Reinsur Corp (N Y)	2	5% 6%
Preferred	25	23½ 25	Hanover Fire (N Y)	10	28 30	Reliance Insur (Phila)	10	19¾ 20¾
Amer Surety (N Y)	25	61 63½	Hartford Fire (Hartf)	10	103½ 106½	Reliance Life (Pitts-		
Amicable (Waco Texas)	10	35 48	Hartford Steam Boiler (Hartford)	10	31 33½	burgh)	50	105
Automobile Ins (Hartf)	10	34½ 36½	Home (New York)	5	26¼ 28	Republic Ins (Dallas)	10	27 28
Baltimore Amer (Balt)	2½	7	Home Indemnity (NY)	3	19½	Revere (Paul) Fire	10	
Bankers National Life	10	29 32	Homestead Fire (Balt)	10		Rhode Island Insurance (Providence)	6	2 2½
Bankers & Shipp (N Y)	25	74 78	Insurance Co of North America (Phila)	10	94¼ 95½	Rio Grande Nat'l Life (Dallas, Texas)	10	60
Boston (Boston)	10	58 61	Jefferson Standard Life (Greensboro N C)	10	26 27	St Paul Fire & Marine	12½	75 77
Buffalo Insurance	100	290 300	Jersey Ins Co of N Y	20	36	Seaboard Fire and Marine (N Y)	10	9
Camden Fire (Camden)	5	18½ 19½	Kansas City Fire & Marine	10	18% 19%	Seaboard Surety (N Y)	10	48 51
Carolina (Wilmington N C)	10		Life & Casualty (Nashville Tenn)	3	17½ 18½	Security Ins (N Hav)	10	26¼ 27¾
Central Surety & Ins Corp (Kansas City)	20	75	Lincoln Nat'l Life (Fort Wayne Ind)	10	60 61	Southland Life (Dallas, Texas)		
City of New York (NY)	10	22½	Maryland Casualty	1	13½ 14	Southwestern Life (Dallas, Texas)	10	60 62
City Title Insurance	5	8½ 11	\$2.10 prior pfd	10	47 48½	Springfield Fire & Mar (Springfield, Mass)	10	40½ 42½
Colonial Life (Jersey City)	100	104 109	\$1.05 conv pfd	5	22 22¾	Standard Accident (Detroit, Mich)	10	28% 30%
Columbian National Life (Boston)	20	50 53	Mass Bonding & Insur (Boston)	5	26½ 28¼	Sun Life Assur (Can)	100	425 475
Commonwealth Life (Louisville Ky)	10	22¼	Merchants Fire Assur (New York)	5	25% 27%	Tennessee Odin (Knoxville Tenn)		8¼ 9
Conn Gen'l Life (Hartf)	10	77 79	Merchants & Mfrs of New York	4	5% 6%	Travelers (Hartford)	100	533 548
Continental Amer Life (Wilmington Del)	10	42	Michigan Life (Detroit)	50	56 60	Trinity Universal Life (Dallas Texas)	10	21 23
Continental Assurance (Chicago Ill)	10	158 61	Missouri State Life (St Louis)	10	12½ 13½	United Fidelity Life (Dallas, Texas)	10	50
Continental Casualty (Hammond Ind)	10	50¼ 51	Monumental Life (Balt Md)	10	40 42	U S Casualty conv pfd	2	9% 10%
Continental Ins (N Y)	10	53 54	Natl Casualty (Detroit)	10	26 28	U S Fidelity & Guaranty (Baltimore)	2	47¼ 49¼
Eagle Fire (Newark)	1.55	1% 1¾	National Fire (Hartf)	10	41½ 43½	U S Fire (New York)	4	52 54
Employers Casualty (Dallas Texas)	10	47½	Natl Liberty (NY)	2	6%	U S Guarantee Co	10	73 77
Employers Group Assn		30½ 32½	Natl Union (Wash)	10	16	Universal Insur (N J)	8	20¼ 21½
Employers Reins (K C)	10	68 71	Natl Union Fire (Pitts)	5	30 32	Universal Life & Accident (Texas)	10	77½ 85
Excelsior (N Y)	5	7% 8	New Amsterdam Casualty (Baltimore)	2	26% 28%	West Coast Life (S F)	5	16½
Excess Insur (N Y)	5	8	New Brunswick Fire (New Brunswick N J)	10		Westch'r Fire (N Y)	2½	32¼ 34¼
Federal Ins (Jer City)	10	58 61	New Hampshire Fire (Manchester N H)	10	40½ 43½	Wisconsin Nat'l Life	10	14 16
Fidelity & Dep (Balt)	20	145 148	New World Life	10	10½ 11			
Fidelity-Phenix (N Y)	10	59¼ 60½	New York Fire Insur	5	12½ 14			
Fidelity Union Life (Dallas Texas)	10	40	Northeastern (Hartf)	5	6% 7¼			
Fire Assoc of Phila	10	52½ 54						
Fireman's (Wash'ton)	20	31						
Firemans Fund (S F)	10	99¼ 102¼						

*No par value. †Ex 50% stock dividend paid June 23. ‡One of nine companies merged into Home Insurance Co. n Nominal. t New stock. x Ex-dividend. y Ex-stock dividend.

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	Bonds—	Bid	Ask	Bonds—	Bid	Ask
Adriatic Electric 7s 1952.....A-O	23 1/4	29	Cent Illinois Light 3 1/2s '66.....A-O	107 1/2	---	Consol Gas Elec Lt & P (Balt).....	---	---
Alabama Power Co—			Central Illinois Public Service—			1st ref 3s ser P 1969.....J-D	104	105
1st mortgage 3 1/2s 1972.....J-J	106 1/2	108	1st mtge 3 1/2s series A 1971.....A-O	105 1/4	106 1/4	1st ref M 2 1/2s ser Q 1976.....J-J	97 1/2	98 1/2
1st mtge 3 1/2s 1977.....A-O	102	---	1st mtge 3 1/2s ser B 1977.....M-S	105	106 1/2	1st ref M 2 1/2s ser R 1981.....A-O	98	98 1/2
Albia Light & Railway.....			Central Indiana Gas Co—			2 1/2s conv debs 1962.....M-N	103 1/2	104 1/4
1st 4s extended 1956.....J-J	72	75	1st mtge 2 1/2s 1971.....M-N	---	100	Consolidated Natural Gas Co—		
American & Foreign Power Co—			Central Maine Power—			2 1/2s debentures 1968.....A-O	---	101 1/2
Debenture gold 5s 2030.....M-S	95 1/4	96 1/2	1st & gen M 3 1/2s ser J '69.....J-D	104	---	Consumers Power Co—		
Amer Fuel & Power 7s 1934.....J-J	114 1/2	---	1st & gen M 3 1/2s ser L '70.....A-O	106	---	1st mtge 2 1/2s 1975.....M-S	98 1/2	98 3/4
Amer Gas & Pwr deb 3-5s 1953.....F-A	104	106	1st & gen M 3 1/2s ser M 1972.....M-S	106	---	1st mtge 2 1/2s 1977.....M-S	98 1/2	99 1/4
Secured deb 3-6-8s 1953.....F-A	110	112	1st & gen M 2 1/2s ser N 1976.....M-N	106	---	County Gas Co. (N J)—		
American Telephone & Telegr—			1st & gen M 3 1/2s ser P 1977.....M-N	102 1/2	---	1st 5s Jan 1952.....A-O	100	101
2 1/2s debentures 1970.....J-D	95 1/2	97	1st & gen M 3 1/2s ser Q 1978.....J-D	---	101.467	Dallas Power & Light—		
2 1/2s debentures 1980.....F-A	92 1/2	93 1/2	Central Mexico Light & Power—			1st mtge 3 1/2s 1967.....F-A	107	108
2 1/2s debentures 1975.....A-O	94 1/2	95 1/2	1st s f 6s 1950 (\$875 par).....J-J	91	95	3 1/2s s f debs 1973.....A-O	101	---
2 1/2s debentures 1986.....J-J	89 1/2	89 3/4	Central N Y Power Corp—			Dayton Power & Light—		
2 1/2s conv debs 1961.....J-D	105 3/4	105 3/4	Gen mtge 3s 1974.....A-O	---	101 1/2	1st mtge 2 1/2s 1975.....A-O	97 1/2	98
2 1/2s debentures 1982.....A-O	92 1/2	93 1/4	Central Power & Light Co—			1st mtge 3s 1978.....J-J	---	---
2 1/2s debentures 1987.....J-D	95 1/2	96	1st mtge 3 1/2s series A 1973.....M-N	101	101 1/4	Delaware Power & Light Co—		
2 1/2s conv debs 1957.....J-D	112 1/4	113	1st mtge 3 1/2s series B 1977.....A-O	101 1/2	102 1/2	1st mtge & coll tr 3s 1973.....A-O	101 1/2	103
Androscoggin Water Power—			Central Public Utility Corp—			1st mtge & Col tr 3 1/2s 1977.....J-D	---	104 1/4
4s-5s-6 1/2s 1955.....F-A	1120	1150	Inc 5 1/2s 1952.....F-A	117 1/4	18 1/2	Des Moines Ry—		
Appalachian Electric Power—			Central States Electric Corp—			1st income 5s Jan 1955.....A-O	150	52
1st mtge 3 1/2s 1970.....J-D	103 3/4	104 1/4	5s (20% redeemed) 1948.....J-J	190 1/2	92	Detroit Edison—		
1st mtge 3 1/2s 1977.....J-D	102	102 3/4	5 1/2s (20% redeemed) 1954.....M-S	193	94	Gen & ref M 3 1/2s ser G '66.....M-S	108 1/4	---
Ardmore St Ry—See Phila Co—			Cent Vermont Public Serv Corp—			Gen & ref M 3s ser H 1970.....J-D	102 1/2	102 3/4
Arizona Edison Co—			1st mtge 2 1/2s ser D 1975.....F-A	---	95	Gen & ref M 2 1/2s ser I 1982.....M-S	96 1/2	97
1st mtge 3 1/2s 1974.....M-S	102 1/2	---	Charleston Cons Ry Gas & Elec—			Detroit International Bridge		
Arkansas Power & Light—			Consol gold 5s 1999.....M-S	123	---	1st mtge s f 6 1/2s 1952.....F-A	f	---
1st mtge 3 1/2s 1974.....A-O	101	102	Chicago Aurora & Elgin RR—			Certificates of deposit.....	f	---
1st mtge 2 1/2s 1977.....J-J	96 1/2	97 1/2	1st & ref 6s 1951.....J-J	117 1/2	18 1/2	S f deb g 7s 1952.....F-A	f	---
Ashtabula Water Works 5s 1958.....A-O	104 1/2	105 1/2	Chicago City & Connecting Ry—			Certificates of deposit.....	f	---
Associated Electric 4 1/2s 1953.....J-J	100 1/2	100 3/4	Coll tr s f gold 5s Jan 1 1927.....A-O	122	23	Duquesne Light—See Phila Co		
5s Jan 1, 1961.....J-J	100 1/4	100 3/4	Stubs.....	19 3/4	10 1/4	Duquesne Trac—See Phila Co		
Associated General Utilities—			Chicago City Ry—			Eastern Gas & Fuel Assoc—		
See Investing Companies			5s 1927 (80% paid) stubs.....	114	14 1/4	1st mtge & coll tr 3 1/2s 1965.....J-J	101	101 1/2
Associated Public Service—			Chicago North Shore & Milw RR—			Eastern Lt & Pow 4s A 1965.....J-J	100 1/2	102
S f income 3-5s 1951.....J-J	123 1/2	---	1st mtge gold 5s 1936.....J-J	f	---	Easton Consol El 5s 1949.....M-N	100	---
Associated Telephone Co Ltd—			1st & ref 6s 1955 ser A.....J-J	f	---	Edison Electric Illuminating—		
1st mtge 3 1/2s ser D 1977.....M-N	---	101.86	1st & ref 5 1/2s 1956.....A-O	f	---	1st cons 5s 1995.....J-J	---	156 1/2
Associated Telp & Telg Co—			Chicago Railways Co—			Eliz Plain & Cent J } See		
Deb 5 1/2s 1955 series A.....M-N	102 1/2	103 1/4	Cons M 5s ser A Feb 1927.....A-O	127 1/2	28 1/2	Eliz & Raritan Riv } Public Serv		
Atlanta Gas Light Co—			Series B Feb 1927.....J-D	f	1/2	Eliz & Trenton RR } Corp		
1st mtge 3s 1963.....M-S	97	---	Purchase money 5s 1927.....J-D	114 1/2	15 1/2	Emira Water, Light & RR—		
Atlantic City Electric—			Chicago Rapid Transit Co—			1st & con g 5s 1956.....M-S	110	---
Gen mtge 3 1/2s 1964.....J-J	105	105 1/2	1st & ref 6 1/2s 1944.....J-J	127	---	El Paso Electric Co—		
Atlantic County Water (N J)—			1st & ref 6s 1953 ser A.....J-J	127	---	1st mtge 2 1/2s 1976.....A-O	95	---
1st 5s series A 1958.....M-S	104 1/2	---	Chicago & West Towns Rys—			Empire District Electric Co—		
Baltimore Transit Co—			1st cum inc 5s 1947.....J-J	171 1/2	---	1st mtge 3 1/2s 1969.....M-S	102	---
Deb 4s series A 1975.....J-J	147 3/4	49	Cincinnati Gas & Electric—			Equitable Gas Co 3 1/2s 1973.....J-J	---	100.84
Deb 5s series A 1975.....J-J	150	52	1st mtge 2 1/2s 1975.....A-O	97 3/4	98 1/4	Ercole Marelli Electric Mfg Co—		
Bell Telephone of Canada—			1st mtge 2 1/2s 1978.....J-J	---	99 3/4	6 1/2s with Nov 1 1940 coupon 1953	124	28
1st mtge 5s 1980 series C.....M-N	110	110 1/4	Cities Service Co—			6 1/2s ex Nov 1 1947 coupon 1953	113	---
1st mtge 3s ser E 1977.....M-S	86	87 1/2	Ref deb 5s Jan 1 1966.....M-S	105 1/4	106	Erle Co Electric 6s 1959.....J-J	125	---
Bell Telep Co of Pennsylvania—			Deb gold 5s 1958.....A-O	103 3/4	104 1/4	Fall River Electric Light—		
1st & ref 5s 1960 series C.....A-O	120 1/2	121 1/4	Deb gold 5s 1963.....M-N	104	104 1/4	1st 3 1/2s series A 1968.....M-N	106	---
Bellows Falls Hydro-Elec Corp—			Debenture 5s 1969.....M-S	106 1/2	107 1/4	Red'l Pwr & Lt 6s Nov 1 1965.....M-N	165	---
1st mtge 5s 1958.....A-O	102	---	Debenture 3s 1977.....J-J	83 1/4	83 3/4	Federal St & Pleasant Valley		
Bergen Turnpike 5s 1951.....J-J	105	---	Citizens Independent Telephone—			Pass Ry 5s May 1 1942.....J-J	174	78
Birmingham Electric Co—			1st 4 1/2s series A 1961.....J-J	102	---	Florida Power Corp—		
1st mtge 3s 1974.....F-A	98 1/2	100	Citizens Utilities Co—			1st mtge 3 1/2s 1974.....J-J	103	---
Blackstone Valley Gas & Elec—			Income notes 3s Dec 1955.....F-A	187 1/2	89 1/2	Florida Power & Light & Co—		
1st mtge & coll tr 3s 1973.....M-N	100 1/2	101 1/2	1st mtge & coll tr 3 1/2s 1972.....M-S	---	94	1st mtge 3 1/2s 1974.....J-J	106 1/2	107 1/4
Boston Edison Co—			City & Sub Ry—See Wash Ry & El			1st mtge 3s 1977.....J-J	98	99 1/2
1st mtge 2 1/2s 1970.....J-D	99	100 3/4	Cleveland Electric Illum—			3 1/2s s f debs 1972.....J-J	96	97 1/2
Bridgeport (Conn) Gas Light—			1st mtge 3s 1970.....J-J	103 1/4	103 1/2	1st mtge 3 1/2s 1978.....J-D	---	102.46
1st 4s 1952.....J-J	102 3/4	---	1st mtge 5s 1982.....J-D	103 1/4	103 3/4	Fort Pitt Traction—See Phila Co		
Bklyn Union Elev 5s 1950.....F-A	102	---	Colorado Util Corp 6s 1928.....M-S	a63	---	Fullerton-Portsmouth Bridge—		
Brooklyn Union Gas Co—			Columbia Gas & Electric Corp—			2d cum s f inc 4 1/2s Jan '70 Mar	199	---
s f debenture 4s 1969.....M-S	98 1/2	103	3 1/2s debentures 1971.....M-S	100	100 1/2	Gary Railways Co—		
Gen mtge 2 1/2s 1976.....J-J	88 1/2	89	3 1/2s debentures 1973.....A-O	101 1/4	101 3/4	1st cum income 5s Jan 1 1993.....M-S	199 3/4	---
Buffalo Niagara Electric—			Serial debentures—			Gas & Electric Co of Bergen Co—		
1st mtge 2 1/2s 1975.....M-N	96 1/2	97 1/2	1 1/2s due 1956.....	97 1/2	---	Cons 5s 1949.....J-D	102	---
Buffalo Traction—			Columbus & Sou Ohio Electric—			Gen 5s Nov 1 1954.....M-N	114	---
See International Ry			1st mtge 3 1/2s 1970.....M-S	103 3/4	107	Gatineau Power Co—		
Burlington (Vt) G L 5s 1955.....J-J	114 1/2	---	Commonwealth Edison Co—			1st mtge 3s series C 1970.....J-D	97	98
California Electric Power—			1st mtge 3s ser L 1977.....F-A	102 1/2	102 1/2	1st 3 1/2s series D 1970.....J-D	86 1/4	88
1st mtge 3s 1976.....J-D	---	104	1st mtge 3s ser N 1978.....J-D	102	102 1/2	2 1/2s s f debs 1961.....J-D	87	90
1st mtge 3s 1978.....J-D	---	100.99	Community Telephone Co—			Georgia Power Co—		
California-Oregon Power—			Deb cum inc 5s Jan 1949.....May	197	---	1st mtge 3 1/2s 1977.....J-D	102 1/2	---
1st mtge 3 1/2s 1974.....M-N	102	105 1/4	Conestoga Trac 1st 4s 1950.....J-J	100	---	Georgetown Gas Lt 1st 5s '61.....F-A	113 1/2	115 1/2
1st mtge 3 1/2s 1978.....A-O	100 3/4	---	Connecticut Light & Power—			Granite City Generating—		
California-Pacific Utilities—			1st & ref M 3s ser I 1974.....M-S	103	104	1st coll 5s 1963.....A-O	98	100
1st mtge 3 1/2s ser B 1971.....F-A	---	103	1st & ref M 3s ser K 1980.....A-O	102 3/4	103 3/4	Green Mountain Power Corp—		
California Water Service			Connecticut Power—			1st & ref M 3 1/2s 1963.....J-D	102 1/2	102 3/4
1st mtge 3 1/2s ser C 1975.....M-N	101 1/4	103	1st & Coll trust 5s 1956.....J-J	115	---	Serial notes—		
Canadian Light & Power—			1st & gen 3 1/2s ser C 1975.....M-N	103 3/4	---	4 1/2s 1953 maturity.....J-D	99	---
1st s f 5s 1949.....J-J	1100	101 1/2	1st & ref 3s 1982.....M-N	---	---	Gulf Power 1st 3 1/2s 1971.....M-S	98 1/2	---
Capital Transit Co—			Connecticut Ry & Light—			Gulf States Utilities Co—		
1st & ref mtge 4s 1964.....J-D	95 1/2	97 1/2	1st & ref 4 1/2s 1951.....J-J	104 1/4	---	1st mtge 2 1/2s 1976.....M-N	93 1/2	94 1/2
Central Illinois Elec & Gas Co—			Connecticut River Power—			1st mtge 3s 1978.....A-O	100 1/2	101 1/2
1st mtge 3s 1975.....F-A	99 1/4	---	1st mtge 3 1/2s ser A 1961.....F-A	105 1/4	106 1/2	Hackensack Water Co—		
			Consolidated Edison Co of N Y—			1st mtge 2 1/2s 1976.....M-S	93 1/2	94 1/4
			1st & ref M 2 1/2s ser B 1977.....A-O	94 1/2	95	Hamilton Gas Corp—		
			1st & ref M 2 1/2s ser C 1972.....J-D	93	94 1/2	4s series B 1953.....M-S	96	97 1/4
			1st & ref M 3s ser D 1972.....M-N	101 1/4	102			
			3s conv debs 1963.....J-D	108 1/2	108 3/4			
			Consolidated Gas of Baltimore—					
			Gen g 4 1/2s Apr 1954.....A-O	112	113			

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

PUBLIC UTILITY BONDS

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

Bonds—	Bid	Ask	Bonds—	Bid	Ask	Bonds—	Bid	Ask
Harrisburg Gas Co—			Long Beach Gas 1st 5s 1956—	J-D	100	New York Steam Corp—		
1st mtge 2 3/4s 1971—	M-N	96	Louisiana Pwr & Light Co—			1st mortgage 3 1/2s gtd 1963—	J-J	106 3/4
Hartford Electric Light—			1st mtge 3s 1974—	A-O	98 1/2	New York Telephone Co—		
Deb 3 1/4s 1971—	M-S	102 105	1st mtge 3 1/2s 1978—	M-S	102 1/2	Ref mtge 2 3/4s ser D 1982—	J-J	94 3/4
Havana Electric Ry—			Louisville Gas & Elec Co (Ky)—			Ref mtge 3 1/2s ser E 1978—	F-A	103 103 3/4
1st extended 5s 1970—	F-A	f 51	1st & ref mtge 3 1/2s 1966—	M-S	105 1/2	Ref mtge 3s ser F 1981—	J-J	100 100 3/4
Deb extended 5 1/4s 1970—	M-S	15 1/4 6 3/4	1st & ref mtge 3s 1978—	M-S	110	New York Water Service Corp—		
Houston Light & Power—			Louisville Ltg 5s 1953—	A-O	110	1st mortgage 5s 1951 ser A—	M-N	99 3/4
1st mtge 2 3/4s 1974—	M-N	100 3/4 101 3/4	Louisville Ry—			N Y & Westchester Lighting—		
Hudson Co Gas 1st 5s 1949—	M-N	104 1/4 104 1/2	General 5s 1950—	F-A	104 3/4	General 4s 2004—	J-J	101 3/4 103 1/2
Hydro Elec Power Commission			Luzerne Co (Pa) Gas & Elec—			Niagara Falls Power—		
(Ontario) 4 1/4s 1970—	J-J	123 1/2	1st mtge 3 1/2s 1966—	J-J	102 1/4	1st & refunding 3 1/2s 1966—	M-S	107 3/4 109
3 1/4s 1953—	F-A	101 1/2 101 3/4	Madison Gas & Electric Co—			North Penn Gas Co—		
Illinois Bell Telephone Co—			1st mtge 2 1/2s 1976—	J-J	91 1/2	1st mtge & lien 5 1/4s 1957—	M-N	102 1/2 104
1st mtge 2 3/4s ser A 1981—	J-J	97 1/4 98 3/4	Maine Public Service Co—			North Shore Gas Co of Illinois—		
3s series B 1978—	J-D	102 1/2	1st mtge & coll tr 2 1/2s 1975—	A-O	93	1st mtge 4 1/4s series A 1961—	J-D	103
Illinois Power Co—			Manchester Terminal—			Northeastern Water Co—		
1st mtge 2 3/4s 1976—	M-S	98 1/2	1st income 3-6s 1957 w s—	A-O	f69	5% s f coll trust 1968—	J-J	99 1/2 100 3/4
S f debts 2 3/4s 1966—	M-S	95	2d income 4s 1963 w s—	Ann O	f8	Northern Indiana Pub Service—		
1st mtge 3 1/4s 1978—	F-A	102	Maritime Electric 4 1/2s 1956—	A-O	r101 1/4	1st mtge 3 1/2s series C 1973—	F-A	102
Indiana Assoc Telegraph—			Gen s f 5 1/2s 1956—	A-O	r101 1/4	Northern Natural Gas Co—		
1st mtge 3s 1975—	M-N	97	Market Street El Pass Ry—			Serial debentures—		
Indiana Gas & Water Co—			1st guar 4s 1955—	M-N	103 1/2	1 1/2s 1954—	M-N	92 1/2
1st mtge 3 1/2s 1970—	M-S	99	Memphis Street Ry—			2 1/2s 1964—	M-N	98
Indianapolis Power & Light—			1st mtge serial 4s 1948-65—	A-O	80	2 1/2s 1960—	M-N	98
1st mtge 3 1/4s 1970—	M-N	104	Meridionale Electric Co—			Northern Penna Power Co—		
Indianapolis Ry 5s 1967—	J-J	73 75	7s series A 1957—	A-O	f23	1st mtge 2 3/4s 1975—	J-J	94
Inland Gas—			Metropolitan Edison Co—			Northern States Power (Minn)—		
Sinking fund deb 7s 1938—	F-A	f160	1st mtge 2 1/2s 1974—	M-N	k100 3/4	1st mtge 2 3/4s 1974—	F-A	98 3/4
International Hydro-Elec System—			Metro Water Sewer—See Fgn bds			1st mtge 2 3/4s 1975—	A-O	95 1/2 96 1/4
Conv deb 6s 1944—	A-O	65 65 1/4	Metropolitan West Side "L"—			1st mtge 3s 1978—	J-J	101.59
International Power Sec Corp—			1st 4s 1938 (stubs)—			Northern States Power (Wis)—		
All issues 5% redeemed			Ext 4s 1938 (stubs)—			1st mtge 2 3/4s 1977—	A-O	101 1/4
6 1/2s series C 1955			Mexican Electric Light—			Northwestern Elevated (Chic)—		
December 1940 coupon on—		f25	5s extended Feb 1950—	J-J	69	1st mtge 5s 1941—	M-S	f47 48
December 1941 ex-coupon—		f25	Mexican Light & Power Co—			Stubs—		f15 1/2 6
7s series E 1957			Extended 5s 1950—	F-A	73	Northwestern Penna Gas—		
August 1940 coupon on—		f26	Michigan Consolidated Gas—			1st cum inc 5s 1953 (w-s)—	A-O	f32
August 1941 ex-coupon—		f26	1st mtge 3 1/2s 1969—	M-S	105 105 1/2	Northwestern Pub Serv Co—		
7s series F 1952			1st mtge 2 1/2s 1969—	M-S	100 100 1/2	1st mtge 3s 1973—	A-O	98 99 3/4
July 1940 coupon on—		f26	1st mtge 3 1/2s 1969—	M-S	102 1/4	Ohio Edison Co—		
July 1941 ex-coupon—		f26	Michigan Gas & Electric Co—			1st mtge 3s 1974—	M-S	100 3/4 102
International Railway (Buffalo)—			1st mtge 2 1/2s ser A 1976—	J-D	92 95	1st mtge 2 3/4s 1975—	A-O	94 1/2 95 1/2
Ref & imp 3-5s 1962—	M-N	f20 1/2 21 1/2	Middlesex Elec Light & Power—			Ohio Power Co—		
Buff Traction 1st 5s 1948—	J-D	f31	1st 5s 1955—	J-J	115	1st mtge 3 1/4s 1968—	A-O	106 1/2 107
Interstate Bridge Co—			Middlesex & Somerset Traction—			1st mtge 3s 1971—	A-O	101 103
1st extended 4s 1965—	M-N	97 3/4	1st 5s 1950—	J-J	103 1/2	1st mtge 3s 1978—	A-O	101 101 1/2
Interstate Power Co—			Midland Utilities deb 6s 1938—	M-S	f360	Ohio Public Service Co—		
1st mtge 3 3/4s 1978—	J-J	98 99	Milwaukee Gas Light Co—			1st mtge 2 3/4s 1976—	J-D	94 1/2 95 1/2
Debenture escrow cdfs 1952—		f69 69 1/2	1st mtge 4 1/2s 1967—	M-S	104 104 1/4	1st mtge 3 1/2s 1978—	J-J	101 3/4 102 3/4
Interstate Rys 4s 1943—	F-A	f16 18	Minneapolis Gas Light Co—			Serial notes		95
Investors Telephone 3s 1961—	J-J	94 1/2 97	1st mtge 4s 1950—	J-D	101 1/2 102 1/4	1.30% to 3% 1949-56—		
Iowa Electric Co—			Minnesota Power & Light Co—			Ohio Valley Water 5s 1954—	J-J	115
1st 4s ser A 1961—	J-J	101 1/2	1st mtge 3 1/2s 1975—	M-S	101 1/2 102 1/2	Oklahoma Gas & Electric—		
Iowa-Illinois Gas & Elec Co—			1st 3 1/2s 1971—	M-S	92	1st mtge 2 3/4s 1975—	F-A	95 1/2 96 3/4
1st mtge 2 3/4s 1977—	M-S	95 3/4	1st mtge 2 1/2s 1977—	F-A	94 3/4	Oklahoma Natural Gas—		
Iowa-Illinois Telephone Co—			1st mtge 3 1/2s 1974—	M-S	101 1/4	1st mtge 2 1/2s 1961—	A-O	100
1st coll 3-5 1/2s ser C 1949—	A-O	95	1st mtge 2 1/2s 1977—	J-D	97 1/2	Oregon Electric Ry—		
Iowa Power & Light Co—			Missouri Power & Light—			3s unextended 1958—	M-N	90 3/4
1st mtge 3 1/4s 1973—	F-A	106 107 1/2	1st mtge 2 1/2s 1976—	J-J	94	Ottawa Light Heat & Power—		
1st mtge 3s 1978—	F-A	100.99	Missouri Telephone			Ref & coll tr 4s 1957—	A-O	r101
Iowa Public Service Co—			4 1/4s series C 1961—	M-S	102	Pacific Electric Ry—		
1st mtge 2 3/4s 1976—	J-D	95 3/4 96 3/4	Monongahela Light & Power Co—			Refunding 5s 1961—	M-S	95 97
Isarco Hydro Electric 7s 1952—	M-N	f24 28	1st mortgage 5s 1949—	J-D	100 100 1/2	Pacific Gas & Electric Co—		
With Nov 1 1940 coupon—		f13	Monongahela Power Co—			1st & ref M 3 1/2s ser I 1966—	J-D	106
Italian Superpower Corp—			1st mtge 3s 1975—	F-A	99 100 1/4	1st & ref M 3s ser J 1970—	J-D	102 105
See Investing Companies			1st mtge 3s 1977—	M-S	99 3/4 100 1/2	1st & ref M 3s ser K 1971—	J-D	95 102
Jacksonville (Fla) Gas—			Monongahela Valley Water—			1st & ref M 3s ser L 1974—	J-D	100 101
1st mtge 4s 1969—	J-D	99	1st mtge 5 1/2s 1950 ser A—	J-J	100 100 1/4	1st & ref M 3s ser M 1979—	J-D	99 3/4 100 3/4
James River Bridge System—			Montana-Dakota Utilities—			1st & ref M 3s ser N 1977—	J-D	99 3/4 100
1st 2-6s 1967—	J-J	120 124	1st mtge 3s 1965—	A-O	97 1/2	1st & ref M 2 3/4s ser P 1981—	J-D	97 98 1/2
Jersey Central Pow & Lt Corp—			Montana Power—			1st & ref M 2 1/2s ser Q 1980—	J-D	97 1/2 98 1/2
1st mtge 2 1/2s 1976—	M-S	98 3/4 102 3/4	1st mtge 2 1/2s 1975—	A-O	97 97 3/4	Pacific Power & Light Co—		
Jer City Hob & Pat—See P S Corp			Montreal Lt Ht & Pwr Consol—			1st mtge 3 1/4s 1977—	J-J	99 100 1/2
Johnst'n Trac 4s A Dec 31 1962—	M-S	55 60	Convertible notes 3s 1949—	J-J	f50	Pacific Telephone & Telegraph—		
Cons mtge 3s B Dec 31 1962—	Mar	f36 38	Montreal Tramways—			2 3/4s debentures 1985—	J-D	93 94
Joplin Water Works Co—			Gen s f 5s A 1955—	A-O	84	2 1/2s debentures 1986—	A-O	95 3/4
1st 5s series A 1957—	M-S	105	Gen s f 4 1/2s ser A 1955—	A-O	82	3 1/2s debentures 1987—	A-O	100 100 3/4
Kansas City Power & Light—			Mountain States Power Co—			3 1/2s debentures 1978—	M-S	102 3/4 103 1/4
1st mtge 2 3/4s 1978—	J-D	98 3/4	1st mtge 3s 1975—	J-J	99 1/2	Panhandle Eastern Pipe Line—		
1st mtge 2 1/2s 1978—	J-J	100 3/4 100 3/4	Mountain States Tel & Tel—			Serial debentures		
Kansas City Public Service—			40-year 2% debts 1986—	M-N	91 1/2 92 1/2	1.25% due May 1, 1949—		b1.75 less 1/2
1st ref 4s series C 1957—	J-J	80	30-year 3 1/2s debts 1978—	A-O	102 1/4	1.35% due May 1, 1950—		b2.00 less 1/2
Kansas Electric Power—			Narragansett Electric Co—			1.40% due May 1 1951—		b2.20 less 1/2
1st mtge 3 1/2s series A 1966—	J-D	103	1st mtge 3s ser A 1974—	M-S	101 1/4 102 1/2	1.50% due May 1 1952—		b2.35 less 1/2
Kansas Gas & Electric Co—			1st mtge 3s series B 1978—	M-N	101 3/4 102	1.60% due May 1 1953—		b2.50 less 3/4
1st mtge 3 1/2s 1978—	M-S	101 1/4	National Fuel Gas 3s debts 1973—	J-J	101 3/4 101.769	1.70% due May 1 1954—		b2.65 less 3/4
Kansas-Neb Natural Gas—			Newark Cons Gas cons 5s 1948—	J-D	100 100 3/4	1.80% due May 1 1955—		b2.75 less 3/4
1st mtge 3 1/2s 1965—	A-O	100 1/2	New England Electric System—			1.90% due May 1 1956—		b2.80 less 3/4
Kansas Power & Light Co—			3s debentures 1967—	J-D	95 1/2 96 1/2	2.25% due May 1 1957—		b2.85 less 1
1st mortgage 3 1/2s 1969—	J-J	107 1/4 109	3 1/2s debentures 1977—	J-D	96 1/4 97 1/4	2.25% due May 1 1958—		b2.90 less 1
Kentucky Electric Power—			New England Power—			2.25% due May 1 1959—		b2.95 less 1
6s (stmp 50% paid) 1960—	J-J	53 1/2 55	3 1/4s series A 1961—	M-N	105 1/2 105 3/4	2.25% due May 1 1960—		b2.95 less 1
Kentucky Fuel Gas Corp—			1st mtge 3s ser B 1978—	J-J	100.99	2.50% due May 1 1961—		b2.95 less 1
1st 6 1/2s 1942—	J-D	f15 16	New England Tel & Tel—			2.50% due May 1 1962—		b2.95 less 1
Kentucky-Ohio Gas Co—			1st 5s 1952 series A—	J-D	103 1/4 106	2.50% due May 1 1963—		b2.95 less 1
Ots indbt 2s 1958—	J-D	f36 1/2	1st 4 1/2s 1961 series B—	M-N	116 3/4 117	2.50% due May 1 1964—		b2.95 less 1
Kentucky Utilities Co—			3s debentures 1982—	A-O	99 1/2 100 1/2	2.50% due May 1 1965—		b2.95 less 1
1st mtge 3s ser A 1977—	M-N	99 1/2	New Jersey Bell Telephone—			2.50% due May 1 1966—		b2.95 less 1
Kings County Elec Lt & Power—			3 1/2s debentures 1988—	J-J	103 3/4	2.50% due May 1 1967—		b2.95 less 1
Purch money 6s g 1997—	A-O	175	N J Power & Light—			2.50% due May 1 1968—		b3.00 less 1
Kokomo Water Works—			1st mtge 3s 1974—	M-S	99 1/2 100 3/4	2.50% due May 1 1969—		b3.00 less 1
1st 5s ser A 1958—	J-D	104 3/4	1st mtge 3s 1978—	J-D	101 1/4	2.50% due May 1 1970—		b3.00 less 1
Lackawanna & Wyoming Val RR			New Orleans Pub Service Co—			2.50% due May 1 1971—		b3.00 less 1
1st 5s 1951—	F-A	f31 1/2 33	1st mtge 3 1/2s 1974—	J-J	101 1/2 102 1/2	Paterson & Passaic Gas & Elec—		
Debenture 6s 1948—	F-A	f5	Newport & Fall River St Ry—			consol gold 5s 1949—	M-S	101 1/2
Laclede Gas Light Co—			Consolidated 4 1/2s 1954—	J-J	104	Pennsylvania Electric Co—		
1st mtge 3 1/2s 1965—	F-A	99 100	New Rochelle Wat 5 1/4s A 1951—	M-N	98 1/2	1st mtge 3 3/4s 1972—	J-J	105 1/2 106 1/2
4 1/2s conv s f debts 1963—	M-S	106 1/2 107 1/4	1st 5s series B 1951—	M-N	97 1/2	1st mtge 3 1/2s 1973—	M-S	102 104
Lake Superior District Power—			New York Power & Light Corp—			1st mtge 2 3/4s 1976—	J-D	95 98 3/4
1st mtge 3s ser A 1975—	A-O	100	1st mtge 2 1/2s 1975—	M-S	94 1/2 96 3/4	Pennsylvania Gas & Elec Corp—</		

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	Bonds—	Bid	Ask	Bonds—	Bid	Ask
Pennsylvania Telephone Corp—			Rochester Transit Corp—			Toledo Edison Co—		
1st mtge 2 1/2s 1975—J-J	97 1/2	99	S f 4 1/2 inc A notes 1958—M-S	85	—	1st mtge 2 1/2s 1977—A-O	98 1/2	99 1/2
Penn Water & Power Co—			S f 4 1/2 inc B notes 1958—M-S	80	—	Traction Terminal Corp 5s 1957—J-J	88	90
Ref mtge & coll tr 3 1/2s 1964—J-D	104 3/4	—	Safe Harbor Water Pow Corp—			Trenton Gas & Elec g 5s 1949—M-S	101 1/2	—
Ref. mtge & coll tr 3 1/2s '70—J-J	104 3/4	105 3/4	1st mtge 3s 1981—M-N	94 1/4	—	Twin City Rapid Transit Co—		
Peoria Service Co—			Saguena Power Co, Ltd—			4s coll trust 1964—A-O	85	87
1st s f 5s w 1954—J-D	81	84	1st mtge 3s ser A 1971—M-S	—	108	Union Electric Co of Missouri—		
Philadelphia Company—			St. Clair County (Ill) Gas & El—			1st mtge & coll tr 3 1/2s 1971—M-N	107	108
4 1/2s coll tr s f 1961—J-J	105 1/2	—	1st cons 5s 1959—M-S	118	—	1st mtge & coll tr 2 1/2s 1975—A-O	—	97 3/4
Coll trust serial notes—			St Joseph Light & Power Co—			3s debentures 1968—M-N	—	101 1/2
2 1/2s July 1 1949—	—	—	1st mtge 2 1/2s 1976—A-O	98	—	Union Elevated RR (Chicago)—		
2 1/2s July 1 1950—	—	—	San Diego Gas & Electric Co—			1st 5s 1945 (stubs)—	15 1/2	6
2 1/2s July 1 1951—	99 1/4	—	1st mtge 3 1/2s 1970—J-J	105 1/2	—	Union Gas Co of Canada—		
Ardmore Street 5s 1958—A-O	160	—	1st mtge 3s series C 1978—M-S	100 1/2	101 1/2	1st 4 1/2s 1950—J-D	r100%	—
Duquesne Light Co—			San Francisco Bay Toll Bridge—			Union Passenger Railway—		
1st mtge 2 1/2s 1977—F-A	97 3/4	98	Cum inc 3s 1977—M-N	1107	—	1st 4s Mar 31 1961—A-O	92	94
Duquesne Trac 1st 5s 1930—J-J	170	—	San Joaquin Lt & Power Corp—			2d ext 4s Mar 31 1960—A-O	92	94
Fort Pitt Trac 5s 1935—	160	63	Unif & ref 6s 1952 series B—M-S	114	—	Union Traction 4s 1952—J-J	103	—
Pittsburgh Rys 5s 1953—A-O	98	—	Scranton-Spg Brook Water Serv—			United Cities Utilities Co—		
2d Ave Tr 1st 5s 1934—J-D	168	71	1st mtge 2 1/2s 1976—M-S	96 1/4	97 1/4	1% fixed 4% cont interest—		
Southern Traction 5s 1950—A-O	160	63	Scranton Trans ser A 5s 1959—A-O	100 1/4	—	due April 1 1969—	65	—
United Trac 5s 1997—J-J	147	48	4s series B 1959—A-O	98	99	Coll sf 4s April 1964—	82	87
West End Trac con 5s 1938—J-J	168	71	Income 3s Apr 1 1959—M-N	152	54	United Elec Co of N J 4s 1949—J-D	101 3/4	—
Philadelphia Electric Co—			Seattle Gas 1st mtge 3 1/2s 1976—J-J	86 1/2	89	United Elec Rys (Providence)—		
1st & ref 2 1/2s 1971—J-D	—	99 1/2	Second Ave Trac—			Gen ref mtge 5s Jan 1951 ser A—	104	—
1st & ref 2 1/2s 1967—M-N	99 3/4	100 3/4	See Philadelphia Co			Gen ref mtge 4s Jan 1951 ser B—	100	—
1st & ref 2 1/2s 1974—M-N	98 1/2	100	Shawinigan Water & Power Co—			United Electric Service Co—		
1st & ref 2 1/2s 1981—J-D	97	98	1st & coll 3 1/2s ser H 1970—J-J	87	89	7s with Dec 1 1940 coupon—1956	124	28
1st & ref 2 1/2s 1978—F-A	99	99 1/2	1st & coll 3 1/2s ser J 1970—F-A	87	89	7s ex Dec 1 1947 coupon—1956	113	—
Philadelphia Electric Power Co—			1st & coll 3s series L 1961—M-S	86	88	United Rys Cos 4% cdfs 1949—J-J	100	—
1st mtge 2 1/2s 1975—J-J	95	96	1st & coll 3s series N 1971—M-N	83	85	United Railways of Havana—		
Phila Transportation Co—			Sierra Pacific Power Co—			Equip 7 1/2s Feb 15 1936—F-A	f—	—
Consol mtge 3-6s 2039—J-J	70 1/2	71 1/2	1st mtge 3 1/2s 1978—A-O	—	101 1/4	United Securities Co Ltd—		
1st & ref mtge 3 1/2s ser B '70—J-D	86	87 1/2	Sioux City Gas & Electric Co—			Coll s f 3s series A 1952—M-N	93	—
Piedmont Hydro-Electric Co—			1st mtge & coll tr 2 1/2s 1975—J-D	94 1/2	95 1/2	Coll s f 3s series B 1952—M-N	r99 1/2	100 1/4
6 1/2s October 1940 coupon—1960	124	28	South Bay Consolidated Water—			United Traction (Albany)—		
6 1/2s ex-Oct 1 1947 coupon—1960	113	—	1st refunding 5s 1950—M-N	78	81	Income 4s series C 1983—	63	—
Pittsburgh Canonsburg			South Carolina Elec & Gas Co—			United Trac (Pgh)—See Phila Co		
& Washington Ry 5s 1937—	135	39	1st mtge 3 1/2s 1973—J-J	103 1/2	105	United Transit Co—		
Pittsburgh Rys—See Phila Co			South Carolina Power Co—			4s s f debts 1960—M-N	91	94
Pittsburgh Trac 1st 5s 1927—A-O	160	—	1st & ref mtge 3s 1975—J-J	96	98	Upper Peninsula Power Co—		
Portland Elec Pow 6s 1950—M-S	1165	—	1st & ref mtge 3s 1977—M-N	—	103	1st mtge 3 1/2s 1977—M-N	96	96 3/4
Portland (Ore) Gas & Coke—			South Jersey Gas Co 4 1/2s 1977—A-O	101 1/2	103 1/2	Utah Power & Light Co—		
1st mtge 3 1/2s 1976—J-J	—	88	South Jer G E & T—			1st mtge 2 1/2s 1976—M-N	94	95 1/2
Portland General Electric Co—			See Pub Service Corp			3 1/2s s f debts 1973—A-O	101 3/4	—
1st mtge 3 1/2s 1975—J-J	95 1/2	—	Southeastern Corp—			1st mtge 3 1/2s 1978—A-O	—	103
1st mtge 3 1/2s 1977—M-N	101 1/4	—	5s debenture 1964—J-D	89 1/2	91 1/2	Utica G & E ref & ext 5s 1957—J-J	116	—
Potomac Edison Co—			Southern Bell Tel & Tel—			Utica & Mohawk Valley Ry—		
1st mtge & coll tr 3s 1974—A-O	99 1/2	100 1/4	3s debentures 1979—J-J	99 3/4	100 1/2	1st 4 1/2s 1941—M-S	140	42
1st mtge & coll tr 3 1/2s 1978—J-J	100 1/2	102	2 1/2s debentures 1985—F-A	90	93 1/4	Virginia Electric & Power—		
Potomac Electric Power Co—			2 1/2s debentures 1987—J-J	—	98	1st & ref M 2 1/2s ser E 1975—M-S	93	98
1st mtge 3 1/2s 1968—J-J	105 3/4	—	Southern California Edison—			1st & ref M 3s ser F 1978—M-S	101 1/4	—
1st mtge 3 1/2s 1977—F-A	—	109	1st & ref mortgage 3s 1965—M-S	102 1/2	103 1/2	3 1/2s conv debts 1963—A-O	110 1/4	110 3/4
1st mtge 3s 1983—J-J	99	—	1st & ref mtg 3 1/2s ser A 1973—J-J	103	103 3/4	Washington Elec Street Ry 5s 1927	f—	—
Public Service Co of Colorado—			Southern California Gas Co—			Washington Gas & Electric Co—		
1st mtge 2 1/2s 1977—J-D	—	99	1st mortgage 3 1/2s 1970—A-O	104	104 1/2	6s 1960 (double stamped)—F-A	133	35
3s conv debts 1962—J-D	116 1/2	117 1/2	1st mtge 2 1/2s 1977—J-J	98	99	Washington Gas Lt 5s 1960—M-N	122	—
Public Service Co of Indiana—			1st mtge 3 1/2s 1978—M-N	103 1/2	104 1/2	Washington Water Power Co—		
1st mtge 3 1/2s ser F 1975—M-S	102 3/4	—	Southern California Water Co—			1st mortgage 3 1/2s 1964—J-D	107 3/4	—
Conv debts 2 1/2s 1962—M-N	110 1/2	111 1/2	1st mtge 2 1/2s 1977—M-N	96 1/2	—	Waterloo Cedar Falls & No Ry—		
1st mtge 3 1/2s ser G 1977—M-N	102 1/2	103 3/4	Southern Counties Gas (Calif)—			1st cum income 5s 1982—J-J	170	72 1/2
Public Service Co of N H—			1st mortgage 3s 1971—J-J	98	100 1/4	Waukesha Gas & Electric Co—		
1st mtge 3 1/2s ser A 1973—J-J	104 1/4	105	1st mortgage 3s 1977—M-S	99	—	1st 5s 1959—J-J	120	—
1st mtge 2 1/2s ser B 1977—J-D	—	101.915	1st mtge 3 1/2s 1978—M-S	101 1/4	—	West End Traction—See Phila Co		
1st mtge 3 1/2s ser C 1978—J-J	—	102.915	Southern G & E (Fla) 5s 1953—J-J	93	—	West Liberty & Sub 5s 1938—	160	63
Public Service Co of Oklahoma—			Southern Natural Gas Co—			West Penn Elec deb 5s 2030—A-Q	108	108 1/2
1st mtge 2 1/2s ser A 1975—J-J	95	99 1/2	1st mtge pipe line 3s 1968—J-D	100 1/4	100 3/4	West Penn Power—		
1st mtge 2 1/2s ser B 1978—F-A	99 1/4	—	Southern New England Telephone—			1st mtge 3 1/2s series I 1986—J-J	108	108 1/2
Public Service Co of Pa—			1st 5s 1948—J-D	100 3/4	—	1st mtge 3s series K 1970—M-S	100 1/2	102
1st lien & coll 5 1/2s 1953—J-D	97 1/2	—	Southern Traction—See Phila Co			1st mtge 3s ser L 1974—M-N	100 1/2	102
Pub Serv Coordinated Transport			Southwest Nat Gas Inc 6s 1966—A-O	95 1/2	—	1st mtge 3s ser M 1978—M-S	100 1/2	102
1st & ref 4s 1990—J-J	100	102	Southwestern Bell Telephone—			West Penna Traction 1st 5s 1960—J-D	118	—
1st & ref 5s 1990—J-J	115	—	2 1/2s debentures 1985—A-O	94 1/4	95	West Philadelphia Pass Ry—		
1st & ref 5 1/2s 1990—J-J	118	—	3 1/2s debentures 1983—M-N	102 1/2	103 1/2	1st extended 3 1/2s 1956—A-O	90	—
1st & ref 6s 1990—J-J	120	—	Southwestern Gas & Electric Co—			West Texas Utilities Co—		
Public Service Corp of N J—			1st mtge 3 1/2s series A 1970—F-A	104	—	1st mtge 3 1/2s 1973—F-A	102 1/2	103 1/4
Eliz Plainf & Cent Jersey Ry—			1st mtge 3 1/2s series B 1978—J-J	—	101.467	1st mtge 3s series B 1978—M-N	100	—
1st g 5s Dec 1 1950—J-D	104	—	Spokane Gas & Fuel—			Westchester Lighting Co—		
Elizabeth & Raritan River Ry—			1st & ref 3s extd 1974—F-A	70	75	1st 5s stamped gtd 1950—J-D	107 3/4	108 1/4
General 5s 1954—M-N	104	—	Staubenville Wellsburg & Weirton			Gen mtge 3 1/2s gtd 1967—J-J	106 3/4	107 1/4
Elizabeth & Trent 5s 1962—A-O	120	—	Ry 5s partic certificates—A-O	125	—	Westchester Service Corp—		
J C Hob & Pat 4s 1949—M-N	101	—	Syracuse Lighting 5s gold 1951—J-D	107	—	1st cum inc 4s 1953—A-O	112 1/2	15
So Jersey Gas El & Trac—			Tampa Electric Co—			Western Light & Telephone Co—		
Guar 5s March 1 1953—M-S	111	—	1st mtge 2 1/2s 1976—F-A	93	—	1st mtge 3s ser A 1975—J-J	97 1/2	99 1/2
Public Service Elec & Gas Co—			1st mtge 3s 1978—J-J	100	—	Western Union Telegraph—		
1st & ref mtge 3 1/2s 1968—J-J	107	107 1/2	Telephone Bond & Share Co—			Pdg R E mtge 4 1/2s g 1950—M-N	100 3/4	101
1st & ref mtge 3s 1972—M-N	—	102 3/4	Debenture 5s 1958—J-D	97 1/2	98 1/2	25-year gold 5s 1951—J-D	100 1/4	101
50-yr 6% debentures 1998—J-J	159 1/4	160 1/4	Tennessee Gas & Transmission—			30-year 5s Mar 1 1960—M-S	91 1/4	92
1st & ref 5s 2037—J-J	142 1/2	—	1st M pipe line 2 1/2s 1966—A-O	96 3/4	97 3/4	Wisconsin Electric Power—		
1st & ref 8s 2037—J-D	210	220	1st M pipe line 3s 1967—M-S	100 1/4	101 3/4	1st mtge 2 1/2s 1976—J-D	93 1/2	94 1/4
Fugot Sound Power & Light—			Terni Hydro-Electric—			Wisconsin Gas & Electric—		
1st mtge 4 1/2s 1972—J-D	106	—	6 1/2s with Aug 1 1940 coupon—1953	124	28	1st mortgage 3 1/2s 1966—A-O	104 1/2	—
Quebec Power—			6 1/2s ex Aug 1 1947 coupon—1953	113	—	Wisconsin Michigan Power Co—		
1st mtge & coll tr 3s ser E '62—M-S	85	87	Texas Electric Service Co—			1st mtge 3s 1978—A-O	100 1/4	100 3/4
Queensboro Gas & El 5s 1952—J-J	107	—	1st mtge 2 1/2s 1975—M-S	96	96 3/4	Wisconsin Power & Light—		
Conv g deb 5 1/2s ser A 1952—A-O	99	100	1st mtge 2 1/2s 1977—A-O	98 3/4	99 1/2	1st mtge 3 1/2s ser A 1971—F-A	103 1/2	104 1/2
Rensselaer Water 5s 1952—	99	—	3 1/2s s f debts 1973—A-O	101 1/4	—	1st mtge 3 1/2s ser B 1978—J-J	102	103
Republic Service Corp—			1st mtge 3s 1978—A-O	—	101.19	Wisconsin Public Service Corp—		
1st coll trust 5s A 1951—J-D	99	100	Texas Gas Utilities Co—			1st mortgage 3 1/2s 1971—J-J	104 3/4	105
Richmond (Ind) W W Corp—			1st 2-6s 1951—M-S	144	47	1st mtge 3s 1977—M-N	98	—
1st mtge 5s 1957—M-N	105	—	Texas Power & Light—			Wolverine Power Corp		
Rochester Gas & Elec Corp—			1st mtge 2 1/2s 1975—M-N	96	96 3/4	Adjustment 3-4 1/2s 1979—J-D	145	48
Gen mtge 4 1/2s 1977 ser D—M-S	—	125	1st mtge 3s 1977—A-O	101	102	Wyoming Valley Public Service—		
Gen 3 1/2s series H 1967—M-S	108	—	1st mtge 3s 1978—A-O	—	101 3/4	1st & refunding 3-6s 1971—A-O	1146	—
Gen mtge 3 1/2s ser I 1967—M-S	k107 1/2	Jan 21	s f deb 3 1/2s 1973—A-O	—	100.85	Yonkers Elec Light & Power Co—		
Gen mtge 3 1/2s ser J 1969—M-S	104 3/4	—	Third Avenue Ry (New York)—			2 1/2s debentures 1976—J-J		

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				Stocks—				Stocks—			
	Par	Bid	Ask		Par	Bid	Ask		Par	Bid	Ask
Alabama Power Co \$4.20 pfd.	100	89 3/4	90 3/4	California Water & Telephone—				Crescent Public Service	1	2 1/2	3
Allenghy Traction—See Phila Co				Common	25	25	27	Cuban Telephone common	100	n83	86
Allied Gas Co.	10	11	12 1/2	\$1.20 preferred	25	22 1/4	23 1/4	6% preferred	100	n106	108
Altoona & Logan Valley Elec Ry.	8	8	9	Canadian Marconi Co.	1	2	2 1/2	Cumberland Gas com v t c.	1	3 3/4	4 3/4
Amer Cable & Radio Corp.	1	4 3/8	5	Capital Transit (Wash D C)	100	16 1/2	18	Dallas Power & Light com.	78		
American & Foreign Power com.	3 3/8	3 3/8	3 3/4	Carolina Power & Light com.	31 3/4	31 3/4	31 3/4	4 1/2% preferred	100	110	111 1/2
\$7 preferred	71	71	72	\$5 preferred	109 1/2	111		Dallas Railway & Terminal Co.	20	12	12 3/4
\$7 2d preferred series A.	61	61	64	Carolina Tel & Tel	100	160		7% preferred	100	108	
\$6 preferred	11	11	11 1/2	Casco Bay Lt & Water—				Dayton Power & Light com.	7	29 1/2	30
American Gas & Electric com.	10	38 3/4	39	6% preferred	100	95	100	\$3.75 ser A preferred	100	88 1/4	89 1/2
4 1/2% preferred	100	111	111 3/4	Central Arizona Lt & Power Co—				\$3.75 ser B preferred	100	88 1/2	90 1/2
American Gas & Power Co.	1	11 3/4	12 1/4	Common	10 3/8	10 3/8	11 3/8	Delaware Power & Light—			
Warrants	7 3/4	8 1/4	8 3/4	\$1.10 preferred	25	22	23	Common	13 1/2	17	18 1/2
American Light & Traction	25	17 1/4	17 1/2	Central Electric & Gas common	1	8	8 1/2	4% preferred	100	98	100
6% preferred	25	30	31	4 3/4% preferred A	50	45 1/2	47	3.70% preferred	100	.90	.92
American Power & Light common.	9 1/4	9 3/4	9 3/4	Central Hudson Gas & Elec com.	7 7/8	7 7/8	7 7/8				
\$6 preferred	87 7/8	88 3/4	88 3/4	4 1/2% preferred	100	107	108	Denver Tramway common	3 1/2	4 1/2	
\$5 preferred	79	79 3/4	79 3/4	Central Illinois Elec & Gas	15	21	21 1/2	New 1st preferred	21	23	
American States Utility common	1	6	6 1/2	4.10% pfd series A	100	89	91	Derby Gas & Elec Corp.	19 1/2	21	
5 1/2% preferred	25	20 1/4	21 1/2	Central Illinois Light 4 1/2% pfd.	100	104 1/2	105	Detroit & Canada Tunnel	10	17 1/4	19 1/4
American Superpower Corp com.	10c	1	1 1/4	Central Illinois Pub Serv Co—				Detroit Edison Co.	20	20 1/2	21
Preferred \$6 series.	55	57 1/2	57 1/2	Common	10	13 1/4	14 1/2	Detroit International Bridge	1	11 1/4	12 1/4
Amer Telephone & Telegraph	100	153 3/8	153 3/8	4% preferred	100	84 1/2	86 1/2	Dominion Bridge Co., Ltd.	25	27 1/2	
Amer Utilities Service Corp.	20	20	20	Central Kansas Power 4 1/2% pfd.	100	103	103	Duke Power Co.	100	75 1/4	78
American Water Works Co.	5	7 1/4	7 3/8	Central Louisiana Electric	10	25 1/2	26 1/2	Duquesne Light—See Phila Co			
American Water Works & Elec.		1 1/2	2 1/4	Central Maine Power Co—				Duquesne Nat Gas common	1/2	5/8	
1st pfd (stubs)				Common	10	18 1/2	20	\$4 preferred	20		
Appalachian Electric Power—				3.50% preferred	100	82	84	\$5 preferred	18 1/2	20	
4 1/2% preferred	100	101 3/8	102 3/8	Central N Y Power Corp—							
4.50% series with s f	100	102	104	3.40% preferred	100	79	81	East Coast Electric Co.	10	16	17 1/2
Arizona Edison common	5	15	15 1/2	Central Ohio Light & Power	10	26 1/2	27 1/2	East St Louis & Interurban			
\$5 preferred	94	100	100	Central Power & Light (Texas)	100	83	87	Water Co. 6% pfd.	100	105 1/2	
Arizona Power Co 5% pfd.	100	83 1/2	85 1/2	4% preferred	100	83	87	7% preferred	100	106 1/2	
Arkansas Missouri Power	5	13 3/8	13 3/4	Central Public Utility—				Eastern Gas & Fuel Assoc's com.	100	5 1/4	5 5/8
Arkansas Natural Gas common	6 3/4	6 3/4	7	\$4 preferred	100		1/4	6% preferred	100	74	75
Class A non-voting common	6 3/4	6 3/4	7	Central and South West Corp	5	10 1/2	10 3/8	4 1/2% prior preferred	100	83 1/2	85
6% preferred	10	10 1/2	10 3/4	Central States Edison	1	6 1/4	6 5/8	Eastern Mass St Ry com	100	3	3 3/4
Arkansas-Okla Gas Co common	1	86		Central States Elec Co (Iowa)—				6% 1st pfd stamped	100	65 1/2	68
6% non-cum preferred	100	114	115 1/2	Class A common	25	16	17	6% pfd B stock	100	81	84
Arkansas Power & Light \$7 pfd.	100	111		7% preferred series A	25	32	33 1/2	5% adjustment stock	100	20	21 1/2
\$6 preferred	111			6% preferred series B	25	29 1/2	31				
Arkansas Western Gas	5	13		Central States Elec Corp (Va)				Eastern Minn Power 6% pfd	9		
				see Investing Cos				Eastern Util Assoc common	23	23 1/2	24 1/2
Associated Gas & Electric Co—				Central Telephone Co—				Convertible stock	3 1/2	3 3/4	
\$4 preference			3/8	\$2.50 preferred series A	50	47	49	Electric Bond & Share com	5	13 3/4	13 3/4
\$5 preference			3/8	Cent Vermont Public Service—				\$4.20 pfd (stubs)	7 1/2	1 1/4	
\$5.50 preference			3/8	Common	8 3/4	9 1/4	9 1/4	\$4.20 pfd (stubs)	1 1/2	2 1/4	
\$6 preference			3/8	4.15% preferred	100	87	89	Electric Power & Light Corp.	20 1/2	21	
\$6.50 preference			3/8	Central West Co v t c.	5	3 1/2	4 1/2	\$7 preferred	154	155	
\$7 preference			3/8	"Chade" Compania Hispano				\$6 preferred	137	139	
\$5 preferred			3/8	Americano de Electricidad—				2d preferred series A	136	140	
\$5.50 preferred			3/8	Series A, B and C	120			Optional warrants	5 1/2	5 3/4	
\$6 preferred			3/8	Series D and E	22	22	23	El Paso Electric Co (Texas)—			
\$6.50 preferred			3/8	Chicago Aurora & Elgin Ry—		1.75	1.85	Common	26	26 3/4	
Associated General Utilities—				Units				\$4.50 preferred	101 1/2		
See Investing Companies				Cincinnati Gas & Electric—				El Paso Natural Gas common	3	66 3/4	68
Associated Teleg Co Ltd (Calif)				Common	8.50	28	28 3/8	4.10% preferred	100	95	97
4 1/2% preferred	20	13	19	4% preferred	100	34 1/2	36	Elizabethtown Water Cons.	100	120	125
Assoc Teleg & Teleg \$6 pfd.	100	69	72	Cincinnati Street Ry	25	6	6 1/4	Elizabeth Consolidated Gas	100	85	90
\$7 1st preferred	100	79	82	Cincinnati & Suburb Bell Teleg	50	76	77	Empire & Bay State Tel gtd	100	50	60
\$4 preferred	100	22	24	Cities Service com	10	54 1/2	54 1/2	Empire District Elec common	10	15 1/4	15 1/2
Class A	11 1/2	12	12	\$6 preferred	100	172		5% preferred	100	95	96
Atlanta Gas Light common	10	17 3/4	18 1/2	Citizens Gas Fuel Co.	1/2			Empire Power Corp—			
4 1/2% preferred	100	103		Citizens Traction—See Phila Co				See Investing Companies			
Atlanta City Electric common	10	17 3/8	18 1/8	Citizens Utilities Co	1	7	8	Empire Southern Gas	1	25	27
4% preferred	100	92	94	Citizens Water Co of Wash (Pa)	100	104		Engineers Public Service—			
Atlantic Greyhound Corp—				7% preferred	100			Ex-distribution	1 1/2	1 1/2	
4% preferred	100	88						Erle Coach	80		
				City Water Co (Chattanooga)—				Essex Company	50	65	
Baltimore & Annapolis RR Units	10			5% preferred	100			Fall River Elec Light	25	56	60
Baltimore Transit Co com.	3	3 1/2		City Water (New Castle) pfd.	100	a105		Fall River Gas Works	25	x27 1/2	29
5% 1st preferred	100	16 1/4	17	Cleveland Elec Illuminating com.	39 1/4	39 1/4	39 1/4	Federal Light & Traction Co—			
Bangor Hydro Electric common	15	26	25 1/2	\$4.50 preferred	108	108 1/2		Stubs for preferred	4 1/4	5 1/4	
7% preferred	100	154		Colonial Utilities Corp.	1	2 3/4	3 1/2	Federal Liquidating—			
Barcelona Trac Light & Ewr ord.	1			Colorado Central Power Co.	10	27	29	When distributed	10c	1 1/8	1 1/8
Bell Telephone (Canada)	100	144 1/4	147 3/4	Columbia (The) Gas System Inc	10	12 1/2	12 3/4	Federal Power & Light	1	75c	
Canadian Price	168	169 1/2		Columbus & Southern Ohio Elec	10	41 1/2	41 3/4	Federal St & Pleasant Valley—See			
Beverly Gas & Electric Co.	25	35	38	Common	10	98		Philadelphia Co			
Biddeford & Saco Water	100	86		4 1/4% preferred	100	26	26 3/4	Federal Water & Gas Corp	5	31 1/2	33
Birmingham Electric Co—				Commonwealth Edison Co.	25	5 1/2	6 1/8	Fitchburg Gas & Elec Light	25	47 1/2	48 1/4
Common	10 1/2	11		Commonwealth Gas Corp.	1	3 1/4	3 3/4	Florida Power Corp com	7.50	14 1/2	15
4.20% preferred	100	82 1/2		Commonwealth & Southern	100 1/8	100 3/4		4% preferred	100	n85 1/2	87 1/2
Birmingham Gas common	2	10 1/2	11 1/2	\$6 preferred	100	3 1/2	3 3/4	4.90% preferred	100	n98 3/4	99 3/4
\$3.50 prior preferred	50	62	65	Optional warrants	3 1/2	3 1/2		Florida Power & Light Co.—			
Birmingham Water Works—				Commonwealth Tel (Pa) 7% pfd.	20	20		4 1/2% preferred	100	90	91
6% preferred	100	108	112	Commonwealth Telephone (Wisc)	100	104	106	Florida Public Utilities Co.	3	6	8
Black Hills Power & Light com.	1	17	17 3/4	Commonwealth Water Co—				Florida Telephone Corp.	10	n9 1/2	
4.20% preferred	100	80	85	5 1/2% preferred	100	105		Fort Worth Transit Co.	10	6 1/2	7 1/2
Blackstone Val G & E \$6 pfd.	100	114						Franklin Telegraph gtd	100	30	35
Blackstone Val G & E \$6 pfd.	100	41 3/4	42 1/4	Commonwealth Water & Light—				Frontier Power Co.	5	4 3/4	5 1/2
Boston Edison Co.	25	41 3/4	42 1/4	7% preferred	109			Galveston-Houston Co.	5	10 1/4	11 1/4
Boston Elevated Ry—				Community Gas & Power cl A	50c	58c	62c	Gandy Bridge	25c		
Unstamped	100	58	61	Community Public Service	25	29 1/2	29 1/2	Gary Railways	1	11	
Stamped	100	18 1/2	19 1/2	Community Water Service	1	1/4	3/8	Gatineau Power common	15 1/2	17	
Brazilian Tr Lt & Pow ord.	100	16 3/4	16 3/4	Concord Electric common	37	37	39	5% preferred	100	90	92 3/4
Bridgeport Gas Light	20	22 1/2	24 1/2	6% preferred	100	120		5 1/2% preferred	100	r109 1/2	
Bridgeport Hydraulic Co.	20	35 1/2	37 1/2	Conn Gas & Coke Sec \$3 pfd.				\$5 prior preferred	100	95	
British Columbia Power Corp—				Common	1	1	1 1/2	6% preferred	120		
Class A	22	23 1/2	24	Connecticut Light & Power com.	58 1/4	59	59 3/4	7% preferred	130		
Class B	2 1/4	2 3/4		\$2 preferred	48 1/2	49 1/2		General Public Service Corp—			
Brookton Edison Co.	25	n32		\$1.90 preferred	46	47		See Investing Companies.			
Brookton Gas Light Co.	25	11 3/4	13 1/4	Connecticut Power	25	37 3/4	39 3/4	General Public Utilities Corp	5	13 1/4	13 1/2
Brooklyn Manhattan Transit	100	10c	20c	Connecticut Ry & Lighting	100	11	12	Gen Telephone Corp common	20	24 1/2	24 1/2
Bklyn Teleg & Mess'ger gtd.	100	75	79	Cons Edison Co of N Y com.	23 1/2	24		Warrants	2c	8c	
Brooklyn Union Gas	19	19 1/2	19 3/4	\$5 preferred	106 3/4	107 1/4		4.40% conv preferred	50	48 1/2	49 1/2
Buffalo Niagara Electric Corp	100	83	84 1/2					Georgia Power \$6 preferred	113	114 1/	

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	Stocks—	Par	Bid	Ask	Stocks—	Par	Bid	Ask
Gulf States Utilities Co com	100	17 1/2	17 3/4	Louisville Ry common	100	15	—	Northeastern Water Co common	1	13	14 1/2
\$4.40 preferred	100	99 7/8	101	5% preferred	100	44	48	\$2 preferred	—	27 1/2	28 1/2
Hackensack Water Co	25	32 1/2	34 1/2	Lowell Electric Light	25	35 1/2	37	\$4 preferred	—	59 1/2	61 1/2
Hamilton Bridge	—	7 3/8	7 7/8	Luzerne County Gas & Electric	—	—	—	Northern Indiana Public Service	—	—	—
Hamilton Gas Corp	1	8 3/4	—	4 1/4% preferred	100	102	104	Common	—	16	17
Harrisburg Bridge	20	51	—	Lynn Gas & Elec Co	25	87 1/2	89 1/2	5% preferred	100	99	101 1/2
Harrisburg Gas common	100	93	—	Maine Public Service Co	10	14 1/2	15	4 1/2% junior conv preference	20	17 3/4	18 1/2
4 1/4% preferred	100	104 1/2	—	Malden Electric Co	25	77	83	Northern Indiana Transit	—	15	18
Harrisburg Railways	—	4 1/8	4 3/8	Malden & Melrose Gas Lt	25	12	14 1/2	Northern Liberties Gas	25	21 1/2	—
Hartford Electric Light	25	50 3/4	51 1/4	Marconi Int Marine Communicat'ns	—	—	—	Northern Natural Gas Co	10	32 3/8	32 3/8
Hartford Gas Co	25	34	36	Amer dep rets for ord shs	\$1	2	3	Northern States Pwr (Del) cl A	25	40	41
Havana Electric Railway com	1	—	—	Market St Ry (San Francisco)	100	106	—	7% preferred	100	98 1/2	99 1/2
6% 1st preferred	100	—	—	6% prior preferred	100	16 3/4	17	6% preferred	100	88 1/2	89 1/2
Havana Elec & Util \$5 pfd	—	—	—	Mass Power & Light Association	—	—	—	(Minn) \$3.60 preferred	—	83 1/2	84 3/4
6% preferred	—	—	—	\$2 preferred	—	19 1/2	—	Northland Greyhound Lines	—	—	—
Haverhill Electric Co	25	21 1/2	23	Memphis Natural Gas	5	11 1/2	12 1/4	3 3/4% preferred	100	84	—
Haverhill Gas Light	25	17 1/2	19	Metropolitan Edison Co	—	—	—	Northwest Cities Gas	—	12	14
Holyoke Street Ry	25	11	16	Mexican Northern Ry com	100	101	101 1/2	Northwestern Electric 7% pfd	100	102 1/2	—
Holyoke Water Power	10	14	15	Preferred	100	42	46	Northwestern Public Service	—	—	—
Houston Lighting & Power com	—	43	44 1/4	3.90% preferred	100	101	101 1/2	Common	3	10 1/4	11 1/4
\$4 preferred	—	99 1/2	101 1/2	Mexican Northern Ry com	100	101	101 1/2	4 1/4% preferred	100	86	89
Houston Natural Gas com	—	16 1/2	17 1/2	Michigan Consolidated Gas	—	—	—	Northwestern Telegraph (gtd)	50	36 3/4	37
5% preferred	50	50 1/2	51	4 1/4% preferred	100	101	103	Ogden Corp	50c	1 3/8	1 1/4
Hudson & Manhattan com	100	10	10 3/8	Common	10	16	16 3/4	Ohio Associated Telephone Co	—	—	—
5% non-cum preferred	100	10	10 3/8	4.40% preferred	100	83	86	\$2.20 preferred	—	40	42
Huntington Water 7% pfd	100	105	—	Michigan Public Service	—	18 1/2	19 1/2	Ohio Edison common	8	31	32
Idaho Power Co common	20	32	33	Middlesex Water	—	61	65	4.40% preferred	100	99 1/2	100 1/2
4% preferred	100	n97	98	Middle West Corp	5	9 1/2	10	Ohio Power 4 1/2% pref	100	102	104 3/4
Illinois Commercial Telephone	—	—	—	Midland Realization Co	1	1.10	1.20	Ohio Public Service Co	—	—	—
(Madison Wisc) 4 1/4% pfd	—	93	—	Midland Utilities Co	1	20c	24c	3.90% preferred	100	88	89
Illinois Power Co common	—	26 3/4	27	Minneapolis Gas Light Co	—	—	—	Ohio Service Holding common	1	125	140
5% conv preferred	50	53 1/2	54 1/4	Common (w d)	—	11 1/2	12 1/2	\$5 non-cum preferred	5	80	84
Indiana Assoc Teleg \$2 pfd	—	38 1/2	—	6% preferred	100	105	—	Ohio Water Service Co	10	20 1/2	21 1/2
Indiana Gas & Water Co	10	16 3/4	17 1/2	5 1/2% preferred	100	109	—	Oklahoma Gas & Elec Co	—	—	—
Indiana & Michigan Electric	—	—	—	\$5.10 1st preferred	100	108 1/2	—	Common	20	33	34
4 1/4% preferred	100	98	100	5% preferred	100	104	—	4% preferred	20	17	18
Indiana Telephone Corp	100	55	—	Minnesota Power & Light Co	—	—	—	5 1/4% preferred	100	105 1/4	106
Indianapolis Power & Light com	—	23	23 1/4	Common	—	26 3/4	27 1/2	Oklahoma Nat Gas Corp com	15	36 3/4	37 1/4
4% preferred	100	92	94 1/2	Mississippi Power Co	—	—	—	4 1/4% preferred A	50	x52	53
5% preferred	100	106 1/2	107 1/2	4.60% preferred	100	99	102	Omaha & Council Bluffs St Ry Co	—	—	—
Indianapolis Ry Co v t c	—	9	—	Mississippi Power & Light Co	—	—	—	Common	100	2	3
Indianapolis Water class A	—	17	17 3/4	\$6 preferred	—	111	—	5% preferred	100	31	35
5% preferred A	100	107	—	Mississippi Valley Public Service	—	—	—	Omnibus Corp common	6	10 1/8	10 3/4
4 1/4% preferred B	100	102 1/4	104	Common	100	70	80	8% convertible preferred A	100	95	96 1/4
Inter-Mountain Telephone Co	—	10	—	5% preferred	100	103	106	Otter Tail Power new common	5	t20	21
Voting stock	—	10 1/2	—	Missouri Edison Co	5	7 3/4	8 1/2	\$3.60 preferred	100	82	84
International Hydro-El Sys A	25	7 1/4	7 1/2	Missouri Power & Light Co	—	—	—	Pacific & Atlantic Tel (gtd)	25	12	16
Conv pfd \$3.50 series	50	51 3/4	53	3.90% preferred	100	91	93	Pacific Gas & Electric common	25	34 1/4	34 3/4
International Ocean Teleg gtd	100	83	88	Missouri Public Service	—	25 3/4	28	1st preferred (6%)	25	34	34 3/4
International Power Securities	—	15c	35c	Missouri Utilities common	1	13 1/4	14	1st preferred (5 1/2%)	25	30 1/4	31
\$6 preferred series A	—	4 3/4	5 1/2	5% preferred	100	98	100	5% 1st preferred	25	27 3/8	28 1/2
International Rys of Buffalo com	—	—	25c	Mobile Gas Service Corp com	—	23	24	5% redeemable 1st pfd	25	27 3/8	28
7% preferred	100	—	2	4.90% preferred	100	100	102 1/2	Pacific Greyhound Lines	—	56	59
International Teleg of Me gtd	109	25	—	Monongahela Light & Power—See	—	—	—	Pacific Lighting Corp common	—	51 1/2	52
International Teleg & Teleg	—	13 3/8	13 1/2	Philadelpia Co	—	—	—	\$5 preferred	—	102 1/4	104 1/2
Foreign share certificates	—	13 3/8	13 3/4	Monongahela Power Co	—	—	—	Pac Pow & Lt Co 5% pfd	100	95 1/4	97
International Utilities Corp	5	11 1/2	12 1/4	4.40% preferred	100	93	95	Pacific Public Service com	—	15	15 1/4
Interstate Natural Gas	—	24 1/2	26 1/2	4.80% pfd series B	100	97	98 1/2	\$1.30 preferred	—	24 3/4	26
Interstate Power Co com	3.50	6 1/2	6 3/8	Monongahela St Ry—See Phila Co	—	—	—	Pacific Telephone & Telegraph	100	97 3/4	98 1/2
\$7 preferred	—	2 1/2	3 1/2	Montana Dakota Utilities com	5	11 1/8	11 1/4	6% preferred	100	137 1/2	139
\$6 preferred	—	2 1/4	3 1/4	4.20% preferred	100	81 1/2	83	Panhandle Eastern Pipe Line	—	—	—
Preferred escrow ctfs	—	35c	55c	Montana Power 6% pfd	—	114 1/2	—	Common	—	60 5/8	61
Investors Telephone Co	—	47	50	Montreal Telegraph	40	r42	47	4% preferred	100	96 1/2	98
Iowa Electric Co	—	81	83	Montreal Tramways	100	r38	—	Peninsular Telephone Co com	25	43 1/2	45
7% preferred A	100	78	80	Mountain States Power com	—	33 3/4	34 3/4	\$1 preferred	—	26	27
8 1/2% preferred B	100	112	114 1/2	5% preferred	50	49 1/2	51	Pennsylvania & Southern Gas	1	3 1/8	3 3/8
Iowa Elec Light & Power Co	—	108	110 1/2	Mountain States Tel & Tel	100	107 1/2	109 3/4	Pennsylvania Electric Co	—	—	—
6 1/4% preferred B	100	106	108	Narragansett Elec 4 1/2% pfd	50	50 1/2	52	4.40% preferred series B	100	105	—
6% preferred C	100	80	84	Nassau & Suffolk Lig 7% pfd	100	35	38	3.70% preferred series C	100	90	92
Iowa Power & Light Co	—	80	84	National City Lines	1	6 3/8	7	Pennsylvania Gas Co	—	20 1/2	22 1/2
3.30% preferred	100	18	16 1/8	National Fuel Gas	—	11 1/2	11 3/8	Penna Gas & Elec Corp \$7 pfd	—	45	50
Iowa Public Service Co com	15	83	85 1/2	National Gas & Elec	5	9 3/8	9 3/4	Class A	—	2 3/8	3 3/8
3.75% preferred	100	11 1/2	12 1/2	National Power & Light Co	—	—	—	Class B	—	1/4	1/2
Iowa Southern Utilities	15	—	—	Ex distribution	—	—	—	Pennsylvania Power Co	—	—	—
Italian Superpower	—	—	—	Nestle-Anglo Swiss Holding	180	—	—	4 1/4% preferred	100	102	104
See Investing Companies	—	—	—	New Bedford Gas & Edison Lt	25	67	—	Pennsylvania Pow & Lt com	—	19 1/2	19 3/4
Jacksonville Gas Corp	5	32	34	New England Electric System	20	10 1/8	11	4 1/4% preferred	100	101	103
Jamaica Water Supply com	—	29	31	New England Gas & Elec Assn	—	—	—	Pennsylvania State Water pfd	—	105	—
\$5 preferred	—	101	—	Common shs of bene int	8	11 1/2	11 1/2	Pennsylvania Telephone Corp	—	—	—
Jersey Central Power & Light	—	82 1/4	82 1/2	4 1/2% conv pfd shares	—	—	—	\$2.10 preferred	—	51 1/2	52 1/2
4% preferred	100	94 1/2	96	of beneficial interest	100	93	95	\$2.25 preferred	—	48 1/2	50
Kansas City Power & Light	—	94 1/2	96	New England Power Co \$6 pfd	100	128	129	Pennsylvania Water & Pow com	—	45 1/2	46 1/2
3.80% preferred	100	95 1/2	96	New England Pub Ser com	—	4 1/8	5 1/8	\$5 preferred	—	111	—
4% preferred	100	108	—	\$7 preferred	—	108	112	People's G L & C (Chicago)	100	93 1/2	94
Kansas City Public Service Co	—	5	1 1/2	\$7 pfd (Escrow ctfs)	—	5 3/4	6 1/4	Peoria Water Works 7% pfd	100	106	—
Common vtc	5	16	17	\$6 preferred	—	98	102	Philadelphia Co com	—	10	10 1/2
5% preferred vtc	70	105	106	\$6 pfd (Escrow ctfs)	—	3	3 1/2	\$5 preferred	—	91 1/2	93 1/2
Kansas Electric Power Co	—	105	106	New England Tel & Tel	100	90 3/4	92	6% preferred	50	53	53 1/2
5% preferred	100	123	124	New Haven Gas Light Co	25	25 1/2	27	\$6 preferred	—	99	100 1/2
Kansas Gas & Electric common	—	113	—	New Haven Water	50	59	61	Allegheny Traction	50	10	—
7% preferred	100	113	—	New Jersey Pow & Light 4% pfd	100	97	99	Citizens Traction	50	23 1/2	25 1/2
8% preferred	—	16 1/4	17 1/4	New Jersey Water Co	—	—	—	Consolidated Traction pfd	50	5 1/2	—
Kansas Neb Nat Gas	5	101	103	\$4.25 ser A preferred	—	83	—	Duquesne Light 5% 1st pfd	100	114 1/2	115 1/2
\$5 preferred	—	102 3/4	104	4% preferred	100	102	104	Federal St & Pleasant Val	25	5 1/2	6 1/2
Kansas Power & Light	—	103	104 1/2	Newport Electric Corp com	20	23 1/2	25 1/4	Monongahela Light & Power	50	63	—
4 1/4% preferred	100	—	55	3 3/4% preferred	100	86 1/2	—	Monongahela Street Ry	50	28	—
Kentucky Utilities 4 1/4% pfd	100	—	—	New Rochelle Water 7% pfd	100	32	—	Philadelphia Electric Co	—	—	—
Kewanee Public Service pfd	50	—	—	N Y City Omnibus Corp	—	18 1/4	19	Common	—	22 1/2	23 1/4
Kings County Lighting Co	—	1 1/2	2 1/2	N Y Mutual Telegraph (gtd)	25	20	—	\$1 div preference com	—	22 3/4	23
Common w l	—	—	—	New York Power & Light Corp	—	—	—	4.40% preferred	100	109	109 1/2
4% preferred w l	—	—	—	3.90% preferred	100	90 1/2	91 1/2	4.30% preferred</			

PUBLIC UTILITY STOCKS

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

Stocks—	Par	Bid	Ask	Stocks—	Par	Bid	Ask	Stocks—	Par	Bid	Ask
Providence Gas Co.	100	9 1/8	9 7/8	Southeastern Public Service	10c	4 1/8	4 1/2	Union St Ry (New Bedford)	100	49	—
Public Electric Light 6% pfd	100	66	70	Warrants	—	1 1/8	1 1/8	United Corporation com	1	3	3 1/2
Common	—	8	12	Southeastern Telephone Co.	—	10	12	\$3 preference	5	44 1/4	45 1/8
Public Service Co of Colorado	—	—	—	Southern & Atlantic Teleg (gtd)	25	15	18	Warrants	—	1/2	1/2
Common	20	37 1/4	38 1/2	South Calif Edison common	25	30	30 1/4	United Gas Corp.	10	20 1/2	20 1/2
4 1/4% preferred	100	97 1/2	98 1/2	5% original preferred	25	39	41	United Gas Improvement	13 1/2	21 1/4	21 1/2
Public Service of Indiana	—	—	—	4.32% preferred	25	23 1/2	24 3/4	United Illuminating Co of N H	—	46	47 1/2
Common	—	43 1/2	45 1/2	4.48% conv preference	25	27	27 3/4	United Light & Rys common	7	20 1/2	20 1/2
3.50% preferred	100	80	82	4.56% conv preference	25	28 1/4	28 3/4	6% prior preferred	100	100	102
Public Service of New Hampshire	—	—	—	4.88% preferred	25	26 3/4	27 3/4	6.36% prior preferred	100	104	106
Common	10	25	25 3/4	Southern California Gas Co	—	—	—	7% prior preferred	100	104 1/2	106
3.35% preferred	100	76	78	6% preferred	25	33 1/4	34 1/4	United Public Service Corp	1	4 1/2	5
Public Service of New Mexico	7	14 3/4	15 3/4	6% preferred series A	25	33	35	United Public Utilities Corp	—	—	—
Public Service Corp of N J com	—	21 1/8	21 1/8	Southern Colorado Power Co	—	9 1/2	10 1/2	Common	1	9 1/2	10
8% preferred	100	128	—	Southern Indiana Gas & Elec	—	—	—	\$1.87 pfd (stamped)	—	43	44 1/2
7% preferred	100	114	115	4.8% preferred	100	104	107	\$2.04 pfd (stamped)	—	43 1/2	45
6% preferred	100	100 7/8	—	Southern Natural Gas	7 1/2	28	28 1/2	United Traction (Albany)	—	8	9 1/2
\$5 preferred	—	89	—	Southern New England Teleg	100	119 1/2	121	United Transit Co com	1	3 1/2	4 1/2
Public Service of Oklahoma	—	—	—	Southern Union Gas Co com	1	19 1/2	20 1/2	5% conv preferred	50	26	28
4% preferred	100	n90	93	4 1/4% preferred	100	81	84	United Utilities	10	12	13
Public Serv El & Gas Co com	—	21 1/8	21 1/2	5% preferred	100	100	100	Upper Peninsula Power Co	—	—	—
\$1.40 div preference com	—	27 1/8	27 1/2	Southwest Gas Producing	1	8 3/8	8 3/4	5 1/4% preferred	100	99	102
Puget Sound Power & Light	—	—	—	Southwest Natural Gas	10c	3 1/4	4 1/4	Utah Power & Light Co	10	21 1/8	21 1/8
Common	10	12 1/2	13 1/2	Southwestern Associated	—	—	—	Virginia Electric & Power	—	—	—
5% preferred A	100	97	99	Telephone \$2.20 pfd	—	40	—	New common	10	16 1/4	17
Quebec Power	—	14	15 1/4	Southwestern Electric Service	1	11	12	\$5 preferred	100	115	115 1/2
Queens Borough G & E 6% pfd	100	32	35	Southwestern G & E 5% pfd	100	105	106 1/2	Washington (D C) Gas Light	—	—	—
Queensboro Bridge Ry	—	24	—	Southwestern Public Service com	1	27	27 1/2	Common	—	26 1/2	27 1/4
Rio Grande Valley Gas Co	—	—	—	4.15% preferred	100	95	97	\$4.50 convertible preferred	—	103 1/4	—
(Texas Corp) vtc	1	2 1/8	2 1/4	3.90% preferred	100	87	89	\$4.25 preferred	—	102 1/4	103 1/2
Rochester Gas & Electric	—	—	—	Southwestern States Teleg	1	11	13	Washington (D C) Ry & Elec Co	—	—	—
4% preferred series F	100	87	88	Springfield City Water	—	—	—	Participating units	—	13 1/4	—
Rochester Telephone	100	9 1/8	10 1/8	4 1/4% series E pfd	100	86	—	West Ohio Gas Co	4	9 1/2	9 3/8
Rochester Transit Corp	—	6 1/4	7 1/4	Springfield Gas Lt Co	25	22	22 3/4	West Penn Elec Co class A	—	112 1/2	114
Rockland Gas Co	—	24	26	Stamford Water	20	54	—	Common	—	17 1/2	17 3/4
Rockland Light & Power	10	7 3/8	8 5/8	Standard Gas & Elec common	—	1 1/4	2	7% preferred	100	116 1/2	118
Rulane Gas Co common	1	3 3/4	4 1/4	\$7 prior preferred	—	103	105	6% preferred	100	109	110
5 1/2% conv preferred	50	51	53	\$4 preferred	—	22 1/4	22 3/4	West Penn Power Co common	—	31 1/4	32 1/4
St Joseph Light & Power	—	—	—	\$6 prior preferred	—	93	95	4 1/2% preferred	100	109	109 3/4
5% preferred A	100	101 1/2	—	Standard Power & Light com	1	2	2 1/2	4.20% preferred series B	100	105	106
St Louis Public Service class A	50c	5	5 1/4	Class B	—	1 1/2	2 1/4	West Texas Utilities \$8 pfd	—	102 1/4	104 3/4
San Diego Gas & Elec Co com	10	14 1/4	14 3/4	Preferred	—	106 3/8	112	West Virginia Water Service com	—	15	15 1/2
5% preferred	20	24 3/4	25 1/2	Suburban Rapid Transit St Ry	50	22	—	\$4.50 preferred	—	87	92
San Jose Water Works com	25	34 1/2	35 1/2	Swiss Amer Elec 5% pfd	500 Fcs	140	—	\$5 conv preferred	—	97 1/2	99 1/2
4 1/4% preferred	25	24	26	Syracuse Transit Corp	—	24 1/2	27 1/2	Western Kentucky Gas Co	—	24 1/2	—
Schenectady Ry	—	2 7/8	3 3/8	Tacoma Transit Co	—	5	6	Western Light & Telephone	—	—	—
Scranton Electric common	5	14 1/8	15	Tacony-Palmyra Bridge	—	—	—	Common	10	24 1/2	25 1/4
3.35% preferred	100	83 1/2	85	5% convertible preferred	100	105	—	5% preferred	25	25	26
Scranton-Spring Brook Water	—	—	—	Tampa Electric Co	20	30	30 1/4	Western Massachusetts Cos	—	30 1/2	32
Service Co common	—	10 1/2	11	Telephone Bond & Share	—	7	8	Western Natural Gas Co com	1	16 1/2	17 1/2
4.10% preferred	100	91 1/2	93 1/2	Class A	—	73	75	5% preferred	100	90	—
Scranton Transit	1	6 1/4	8	7% 1st preferred	100	—	—	Western N Y Water preferred	—	48	55
Seattle Gas Co	—	—	—	Tennessee Gas Transmission Co	—	—	—	Western Union Telegraph cl A	—	21 1/2	21 3/4
Common	10	5	5 1/4	Common	5	27	27 1/2	Class B	—	12	—
\$5 1st preferred	—	25	—	4.10% preferred	100	92	93 1/2	Western Utilities com	1	1 1/2	2 1/4
Shawinigan Water & Power	—	18 1/2	19 1/4	4.25% preferred	100	97 1/2	98 1/2	6% preferred	10	9 3/4	10 1/4
Shenango Valley Water 5% pfd	100	102	—	Texas Eastern Transmission	—	12 1/8	13	Westmoreland Water 6% pfd	—	100	—
Sierra Pacific Power common	15	22 1/4	23	Texas Electric Ry	—	17 1/2	20	Winnipeg Electric Co	—	22 1/2	23 1/2
6% preferred	100	116	117	Texas Electric Service \$6 pfd	—	113	114	Wisconsin Electric Power	—	—	—
Sioux City Gas & Electric	—	—	—	Texas Gas Transmission	—	10 3/4	11 1/4	Common	100	164	163 1/2
Common	12 1/4	27 1/2	28 1/4	Texas Gas Utilities	1	3	4	6% preferred (1897 series)	100	128 1/2	132
3.90% preferred	100	88	91	Texas Hydro Electric \$3.50 pfd	—	35	37	3.60% preferred	100	86	89
South Atlantic Gas common	5	8	8 3/4	Texas Power Corp	—	25	—	Wis Gas & Elec 4 1/4% pfd	100	103	105
5% preferred	100	86	89	Texas Power & Light 7% pfd	100	x118 1/2	120	Wis Hydro-Electric	12	7 3/4	—
South Bay Consol Wat 6% pfd	100	6	8	6% preferred	—	113	115	Wisconsin Michigan Power	—	—	—
South Carolina Elec & Gas Co	—	—	—	Texas Public Service	8	23 3/4	24 1/2	4 1/2% preferred	100	103	105
Common	4.50	7 3/8	8	Texas Southeastern Gas	—	6 1/2	7	Wisconsin Power & Light	—	—	—
5 1/2% conv preferred	50	56	56 1/2	Third Ave Transit Corp	2	10 1/4	10 1/2	Common	10	14 1/4	15
5% preferred	50	44 1/2	45 1/2	Tide Water Power Co	—	7 1/2	8 1/4	4 1/2% preferred	100	101 1/2	102 1/2
South Jersey Gas Co	—	5	3 1/2	Toledo Edison Co 4 1/4% pfd	100	98 3/8	99	New 4.80% preferred	100	103	106
South Pittsburgh Water	—	—	—	Tucson Gas Elec Lt & Pow Co	10	15 1/2	17	Wisconsin Public Service	—	—	—
4 1/4% preferred	100	100	—	Twin City Rapid Transit (Minn)	—	6 1/2	7	5% preferred	100	105	107
Southeastern Corp common	50	20c	35c	7% prior pfd	50	28 1/4	29	Wolverine Power Co	5	3 1/4	4
Special participating	1	1 3/4	—	Union Electric Co of Missouri	—	—	—	Worcester Trans Associates	—	3 1/4	1
Class A participating	1	1 1/4	—	\$4.50 preferred	—	106 1/8	106 1/2	York County Gas	20	54	56
Eastern Greyhound Lines Inc	5	13	13 1/2	\$3.70 preferred	—	93	97 1/2	York Water Co	10	32 1/2	33 1/2
				\$3.50 preferred	—	83 3/4	85				
				Union Gas (Canada)	—	6 1/2	6 3/4				

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

Investing Companies Stocks and Bonds

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

Stocks and Bonds—	Par	Bid	Ask	Stocks and Bonds—	Par	Bid	Ask	Stocks and Bonds—	Par	Bid	Ask
Adams Express Co	1	19 1/4	20	Associated Standard Oil Shares	—	—	—	Broad Street Invest Corp	5	16.46	17.79
Aeronautical Securities	1	5.08	5.58	Series A	2	9 1/2	—	Bullock Fund Ltd	1	17.66	19.35
Affiliated Fund Inc	1.25	4.07	4.45	Associates Investment Co	10	29	29 1/2	Byllesby (H M) & Co	—	—	—
Air Investors Inc common	2	3	3 1/2	Atlas Corporation common	5	21 1/2	21 5/8	Class A common	10c	1 1/8	1 3/8
\$2 non-cum conv preferred	10	37	39	Option warrants	—	5 1/8	5 3/8	Class B common	10c	3/4	1
Aldred Investment Trust Stamped	—	4	—	Automobile Banking	—	—	—	\$2 preferred	10	19 1/2	21
Unstamped	—	8 1/2	—	\$1.50 preferred	25	19 3/4	22	Canadian Invest Fund Ltd	1	3.80	5.10
Allied Finance Co	5	12 1/4	13	Class A common	25c	3 3/8	3 3/8	Canadian Pwr & Pap Invest Ltd	—	—	—
Allied Internl Investing Corp	—	—	—	Axe-Houghton Fund Inc	1	7.77	8.40	Debs 5s series A 1958	F-A	100	—
New capital stock	1	3 1/4	4	Axe-Houghton Fund B	5	15.40	16.74	Capital Administration of A	1	15 1/4	16 1/2
Old common	—	3/8	3/8	Bankers Securities Corp com	50	110	120	Class B	1c	1 1/8	2 1/4
Amerex Holding Corp	10	27	29	6% partic preferred	50	71	76	\$3 preferred series A	10	53 1/4	54 1/4
American Business Credit A	1	1 1/2	2	Basic Industry Shares	10	4	—	Carriers & General Corp	1	7 1/4	7 1/2
American Business Shares	1	3.88	4.25	Baystate Corporation	5	27	28	3s debentures 1961	M-N	91	94
American Cities Pwr & Lt Corp	—	—	—	Beneficial Corp common	1	5	5 3/8	Central States Electric Corp (Va)	—	—	—
Class B	1	6 1/4	7 1/8	\$6 preferred	—	100	102	Common	1	1/8	1/8
American Elec Sec partic pfd	1	1 1/8	2 3/8	Beneficial Industrial Loan Corp	—	—	—	6% preferred	100	14	14 1/2
American European Securities	—	17	17 1/2	Common	10	23 3/4	24 1/4	7% preferred	100	72	74
American General Corp com	10c	2 1/8	2 1/4	\$3.25 conv pfd ser of '46	—	79	82 1/2	Conv preferred	100	12	14
\$2 convertible preferred	1	33 1/4	34	\$4 conv pfd ser of '48	—	98	101	Conv pfd (opt div ser of '29)	100	12	14
\$2 1/2 convertible preferred	1	39	41	2 1/2s debentures 1961	M-N	—	96	Century Shares-Trust	1	28.3	

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	Stocks and Bonds—	Par	Bid	Ask	Stocks and Bonds—	Par	Bid	Ask
City Investing Co common	8	8 1/4		Heller (W E) & Co common	2	10 1/2	10 3/4	New York Stocks Inc (Cont)—			
5 1/2% preferred	100	81 1/2	83	5 1/2% preferred w w	100	94	95 1/2	Merchandising	1	9.69	10.62
4s conv debs 1961	J-D	80 1/2		4% preferred w w	100	69 1/2	70	Metals	1	8.94	9.80
Collateral Bankers Inc—				Home Finance Co	1	5 1/4		Oil	1	17.38	19.05
7s series B 1950	Q-Feb	108		Household Finance Corp com	100	32	32 1/2	Pacific Coast Investment Fund	1	11.91	13.05
7s series C 1959	Q-Mar	126		3 1/4% preferred	100	87 1/2	89	Public Utility	1	5.88	6.44
Collateral Loan Co	100	80		2 3/4 s f debs 1970	J-J		96 1/2	Railroad	1	6.22	6.82
Commercial Banking Corp—				Howe Plan Fund Inc	1	x4.35	4.70	Railroad equipment	1	7.30	8.00
Common	1	1 1/2	2 1/2	Huron Holding Corp	100	77c	86c	Steel	1	8.55	9.37
\$1.20 prior preferred	10	13	16	Hutchins Investing Corp \$7 pfd	100	87		Tobacco	1	9.98	10.94
7% preferred	20	13	16	Hydro Electric Securities Corp	100	2 1/2	2 7/8	Niagara Share Corp class B com	5	10 1/4	10 3/4
Commercial Credit common	10	49	49 1/4	Income Foundation Fund	100	1.66	1.70	North American Trust Shares—			
3.60% conv preferred	100	99 1/2	100	Incorporated Investors	5	22.81	24.66	Series 1953	*	2.03	
Commonwealth Investment	1	5.77	6.27	Independence Trust Shares	1	2.41	2.74	Series 1955	1	3.46	
Commonwealth Loan 4% pfd	100	86	90	Industrial Bank of Commerce	10	28	30	Series 1956	1	2.48	
Consolidated Investment Trust	1	22 1/2	23 1/4	Institutional Shares, Ltd—				Series 1958	1		
Consumers Credit Service—				Aviation Group Shares	1	8.45	9.26	Northern New England Co—			
Deb 6s A July 1962	Q-Jan	93		Bank Group Shares	1	73c	81c	Trust Shares		5 7/8	6 1/8
Continental Commercial Corp	1	2 1/2	3	Insurance Group Shares	1	92c	1.02	Oceanic Trading Co Inc		8 1/2	10
Continental Realty Investing Co	1	20 1/2	21 1/2	Stock & Bond Group Shares	1	x13.22	14.49	Ohio Finance common	*	14 1/2	15 1/2
Continental Secur 5s 1942				Insurshares Cdfs Inc (Md)	1	7 3/4	8	4 1/2% preferred	100	84	87
Ex payment 3rd stamped	M-N	12 1/4		Investment Co of America	1	27.15	29.52	5% prior preferred	100	99	
Corporate Trust Shares—				Warrants	1	1 1/4	1 1/2	10-yr 3s debs A 1951	F-A	99 1/2	
Original series	10	2.26		Investment Trust of Boston	1	7.11	7.79	Oils & Industries common	1	8 1/2	10
Accumulative series (original)	1	2.67		Investors Management Fund Inc	1	14.17	14.48	75c participating preferred	1	8 1/4	10
Accumulative series (modified)	1	3.34		Investors Royalty Co	1	1 1/4	1 3/4	Oklahoma Texas Trust	9	6 1/4	7 1/2
Series AA (original)	1	2.27		Investors Syndicate com vtg	5	3 1/4	3 3/4	Overseas Securities Co	*	9 1/2	9 7/8
Series AA (modified)	1	2.80		Class A	5	3 1/4	3 3/4	Pacific-American Investors com	10c	3 1/2	3 3/4
Crum & Forster common	10	32	33	Investors Trust common	25	45		\$1.50 preference	5	22 1/4	23 1/2
8% preferred	100	126		\$2.50 preferred	25	38		Pacific Finance Corp of Calif	10	20	20 1/2
Crum & Forster Securities Corp—				Italian Superpower Corp A com	1	7/8	1	Pennsylvania Bankshares			
Common class B	10	32	32 1/2	Deb 6s 1963	J-J	117	20	& Securities Corp	5	13 1/2	14 1/2
7% preferred	100	115		Keystone Custodian Funds—				Petroleum Corp of America	5	13 1/2	14
Cumulative Trust Shares	1	n6.32		B-1 (Investment Bonds)	1	27.31	28.54	Petroleum & Trading Corp	5	25	
Delaware Fund	1	14.97	16.18	B-2 (Medium Grade Bonds)	1	24.39	26.65	Prudential Personal Finance Corp			
Diversified Trustee Shares—				B-3 (Low Priced Bonds)	1	16.33	17.81	Conv deb 6s series B 1965	Q-Jan	70	
C Shares	1	4.57		B-4 (Speculative Bonds)	1	9.56	10.43	Public Service Holding Corp—			
E shares	2.50	6.75	7.75	K-1 (Income Pfd Stocks)	x16.52	18.02		Class A	1	5c	15c
Dividend Shares	25c	1.44	1.58	K-2 (Appreciation Pfd Stocks)	1	22.21	24.23	Putnam (Geo) Fund	1	15.01	16.14
Domestic Credit Corp—				S-1 (Quality Common Stocks)	1	26.20	28.58	Quarterly Income Shares	10c		
Class A	1	3	3 1/2	S-2 (Income Common Stocks)	1	14.39	15.70	Railway & Light Secur com	10	18 1/4	19 1/4
\$2 preferred	25	21 1/4		S-3 (Appreciation Com Stocks)	1	12.56	13.71	4% conv preferred	50	46	49
5% conv preferred	25	18 1/4	19 1/2	S-4 (Low Priced Com Stocks)	1	4.92	5.37	Coll trust 3 1/4 ser 12 1955	J-D	101	
Eastern States Corp commo	*	76	79	Knickerbocker Fund	1	x5.23	5.73	Railway & Util invest class A	1	1 1/2	1 1/2
\$7 preferred series A	*	69 1/2	71	Lawyers Mtge Inv (Boston)—				Republic Investors Fund	1	2.94	3.23
\$6 preferred series B	*	69 1/2	71	1st 5 1/2s series B 1945	M-S	110		Conv 4 1/2 ser A 1950	F-A	102	
Eastern Utilities Investing—				Lehman Corporation	1	48 1/4	48 3/8	Reynolds Realization A v t c	10		
Debentures 5s 1954	M-S	f28		Liberty Loan Corp	5			Royalties Management Corp	1	1 1/2	2 1/2
Eaton & Howard Balanced Fund	1	24.31	25.99	Class A common	5	13 1/4	14 1/4	Russell Berg Fund Inc	1	26.04	28.00
Eaton & Howard Stock Fund	1	15.70	16.79	75c conv pfd	10	13 1/4	14 1/4	Schoellkopf Hutton & Pomeroy	10c	1 1/4	2 1/4
Edek Corporation	25c	3	4	Lincoln Service Corp (Wash D C)				Scudder Stevens & Clark Fund	*	49.50	
Employees Credit Corp—				Common	1	25		Seaboard Commercial Corp com	10		
Class A common	2	10 1/2	11 1/2	6% partic preferred	25	24		5% preferred	50		
80c preferred	12.50	10 3/4	11 3/4	7% prior preferred	50	50	55	Seaboard Finance Co common	1	17 1/2	17 3/4
Equity Corp common	10c	1 1/2	2	Loomis-Sayles Mutual Fund	10	94.46	98.43	\$2.60 conv preferred	*	51 1/2	52 1/2
\$3 convertible preferred	1	38 1/2	38 3/4	Loomis-Sayles Second Fund	10	45.86	46.80	Securities Acceptance Corp	2	5 1/4	6 1/4
New 20c preferred	10c	3 1/4	3 1/2	Managed Funds—				5% preferred A	25	25 1/2	26 1/2
Family Finance Corp com	1	13 1/4	14 1/2	Automobile shares	1c	3.64	4.01	Securities Corp General	1	2 1/4	2 5/8
4 1/2% conv pref ser A	50	51 1/4	54	Business Equipment shares	1c	4.06	4.48	Securities Investment Co			
Federal Services Finance com	*	46		Drug shares	1c	3.47	3.83	of St Louis com	*	30	
6% preferred	100	102		Electrical Equipment shares	1c	4.14	4.56	5% conv preferred	100	100	
Fidelity Fund, Inc	5	24.71	26.71	General Industries shares	1c	4.38	4.83	Selected Amer Shares Inc	2 1/2	10.95	11.85
Financial Credit Corp				Home Furnishings shares	1c	4.04	4.45	Selected Industries common	1	3 1/8	3 1/2
(Wash D C) Units				Non-Ferrous Metals	1c	3.72	4.10	\$5.50 prior stock	25	76	78
Financial Industrial Fund Inc	1c	1.91	2.09	Paper shares	1c	4.19	4.62	Convertible stock	5	23 1/4	24 1/4
First Boston Corp	10	28 1/2	29 1/2	Petroleum shares	1c	4.78	5.27	Allotment certificates		79 1/4	81 1/2
First Mutual Trust Fund	1	5.47	6.08	Steel shares	1c	4.44	4.89	Warrants		3/4	1
First York Corp common	10c	2 1/2	3	Manhattan Bond Fund Inc	10c	7.53	8.25	2 1/2s debentures 1961	A-O	96 1/2	98
\$2 preferred	1	35	36 1/2	Manufacturers Trading Corp com	1	1 1/2	2 1/8	Shareholder's Trust of Boston	1	19 1/2	20 1/2
Fixed Trust Shares series A	10	11 1/4		75c preferred	10	9 1/2	10 1/4	Shawmut Association	*	14 1/4	15
Foreign Power Secur 6s 1949	J-D	f49	52	Marine Midland Corp	5	6 1/8	7	Shawmut Bank Inv Trust—			
Fundamental Investors Inc	2	14.27	15.64	Maryland Fund Inc	10c			Common	*		30c
Fundamental Trust Shares Inc—				Massachusetts Investors Trust	1	25.71	27.79	4 1/2s Mar 1 1952	M-S	98	
Class A	2	5.60	6.58	Mass Investors Second Fund Inc	1	11.87	12.83	5s Mar 1 1952	M-S	98	
Class B	2	162	172	Mass Utilities Associates—				Sovereign Investors Inc	1	6.34	6.94
General America Corp	1	16	16 1/4	5% partic preferred	50	32		Spanish & General—			
General American Investors com	1	104 1/4	106	Midland Finance Corp (Wisc)	25	22	34	Bearer shares		1 1/2	1 1/2
\$4.50 preferred	100	44.05	47.37	5% preferred	25	22	34	Registered shares		1 1/2	1 1/2
General Capital Corp	1	7 1/2	7 1/4	Midland Invest Corp (Mo)—				Standard Utilities Inc	10c	76c	84c
General Finance common	1	8 1/2	8 1/4	1st l'hold 3s 1953 (\$600 par)	M-N	101		State Loan & Finance Corp—			
5% preferred series A	10	94	96	Monarch Royalty Corp class A	1	5c	7 1/2	Class A common	*	6	
4% subordinated debs 1960	F-A	94	96	Class B	1	5c	10c	6% preferred	25	21 1/4	
4s sub deb "B" 1961	A-O	94	96	Monroe Loan Society class A	1	2 1/2	2 7/8	State Street Investment Corp	*	48 1/2	51 1/2
General Investors Trust	1	5.27	5.55	Morris Plan Corp of America	10c	4	4 1/4	Suburban Electric Securities	*	16	17 1/2
General Phoenix Corp—				\$2.25 preferred series A w w	1	34 1/2	36 1/2	\$4 2nd preferred	*	84	
Common	1	4 1/4	4 3/8	Mutual Investment Fund	1	14.60		Super Corp of America—			
\$1 preferred	10	10 1/2		Mutual System Inc	1	1		Class AA	1	3	
\$1.50 preferred	10	15 1/2		Nation Wide Securities—				Talcott (James) Inc common	9	10 1/4	10 1/2
4s conv subord debs 1962	J-J	80	83	(Colorado) series B shares	*	4.10		4 1/2% preferred	50	44	46
General Public Service com	10c	98		(Md) common voting	1	13.55	14.55	Time Finance Co common	1	8	
\$6 preferred	*	98		National Aviation Corp	5	12 1/4	12 1/2	60c preferred	10	9 1/4	10 1/4
General Realty & Utilities com	10c	83	83 3/4	National Bond & Share Corp	*	22 1/2	23 1/4	Tobacco & Allied Stocks Inc	*	51 1/2	55
4s conv inc debs 1969	M-S	83		National Industrial Loan Corp				Tobacco Securities Trust Ltd			
General Shareholdings Corp com	1	4 1/4	4 1/2	4-6s 1967	J-J	50		Am dep rcts ordinary reg	1	5 1/2	5 1/2
\$6 convertible preferred	*	95 1/2	97	National Investors Corp	1	8.98	9.71	Am dep rcts deferred reg	5s	3/4	1
3s debentures 1960	J-D	95		Nat'l Mortgage & Investment com	*	1 1/4		Towne Securities common	*	3 1/4	3 3/4
General Tin Investments Ltd	f1	1 1/2	1 1/2	Natl Securities & Research Corp	1	3	3 1/2	\$1.75 prior preferred	*	13 1/2	15
Group Securities Inc—				National Securities Series—				Transamerica Corp	2	11 1/2	11 3/4
Agricultural Shares	1c	7.03	7.63	Bond series	1	6.75	7.38	Tri-Continental Corp common	1	8 1/2	8 3/4
Automobile Shares	1c	6.25	6.78	Low priced bond series	1	6.53	7.14	\$6 preferred	*	103	104
Aviation Shares	1c	5.79	6.29	Preferred stock series	1	x7.07	7.73	Warrants		3 1/2	3 3/4
Building Shares	1c	8.14	8.83	Income series	1	4.67	5.06	2 1/2s debentures 1961	M-S	97 1/4	98 1/2
Chemical Shares	1c	6.27	6.90	Speculative series	1	3.43	3.75	Trusteed Industry Shares	25c	79c	88c
Electric Equipment Shares	1c	10.57	11.45	Stock series	1	x5.37	5.87	Trustee N Y Bank Shares	50c	1 1/2	1 1/4
Food Shares	1c	5.17	5.62	Industrial stock series	1	6.47	7.07	Trustee Stand Invest series C	1		

Industrial and Miscellaneous Securities

Under the heading "Industrial and Miscellaneous Securities" we include all issues which do not appear under the previous three headings, namely "Railroads," "Investing Companies" and "Public Utilities." In the case of stocks, however, we put "Textile Manufacturing," "Insurance," "Mining," "Real Estate and Land," "Title Guarantee and Safe Deposit Companies" under separate heads, then follow with the rest of the "Industrial and Miscellaneous."

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

Bonds—	Bid	Ask	Bonds—	Bid	Ask	Bonds—	Bid	Ask
INDUSTRIAL AND MISCELLANEOUS BONDS						Home Service (Portland, Ore)—		
Abitibi Power & Paper—			Columbia River Paper Mills—			1st collateral 3-5s 1953—	A-O	94
1st ser 3½s ser A 1957—	A-O	88	Cum inc 5s Dec 31 1967—	Mar	198	Houdaille-Hershey Corp—		
1st 3½s 1967—	A-O	85½	Consolidated Cigar Corp—			3s s f debentures 1960—	M-S	99 100
ACF-Brill Motors Co—			3½s debs 1965—	A-O	99	Hudson Coal 1st 5s 1962 A—	J-D	95¼ 96
6s income debs Dec 31 1969—		78	Consolidated Grocers Corp—			Hud Pulp & Paper 3½s 1966—	J-J	100 101
Airline Foods Corp 5s debs 1961—	F-A	78	3½s s f debs 1960—	M-S	101½	Hudson River Day Line—		
5s s f debs 1962—	F-A	82	Consolidated Rock Prod 3-5s '62—	M-N	182	2nd mtge inc 6s Aug 1956—	Feb	105
Alabama By-Prod 6s 1955—	J-J	102½	Consolidated Warehouses Inc—			Hygrade Food Products Corp—		
Income 6s 1955—	J-J	85	1st non-cum inc 6s 1947—	J-J	f	1st & ref 6s Jan 1949 A—	A-O	101 101½
Allis-Chalmers Mfg Co—			Continental-Diamond Fibre—			1st & ref 6s Jan 1949 B—	A-O	101½ 101½
2s debentures 1956—	M-S	95	4s conv debs 1960—	M-S	104	Independent Brewing 6s '55—	J-J	113
Aluminum Co of Canada Ltd—			Cooper Tire & Rubber 4s 1967—		65	Indiana Limestone Corp—		
1st 3½s ser A 1974—	M-N	r102½	Cosgrove-Meehan Coal—			General 4s 1975—		66 70
American Airlines Inc—			1st s f 6½s 1945—	M-N	f19	Indiana Steel Products—		
3s debentures 1966—	J-D	94	Crampton Manufacturing Co—			5s s f debs 1957 ex-warrants—	J-D	97
American Machine & Metals—			1st mtge 5½s w w 1966—	F-A	100	Inter City Baking 5½s 1948—	J-J	90
4½s s f debentures 1959—	J-J	98	Crucible Steel Co—			Iron City-Ohio River Corp—		
American Optical Co—			1st mtge s f 3½s 1966—	M-N	92	Iron City ser 6s Dec 1 1948—	F-A	190
3½s s f debs 1968—	M-S	102	Cudahy Packing Co—			Ohio Riv ser 6s Dec 1 1948—	F-A	140
American Phenolic Corp—			1st mtge s f 2½s ser C 1967—	M-N	97	Isotta Fraschini 7s 1942 stamped—		f31
Conv s f debs 5s 1969—	J-D	87	Dairymen's League—			Jessop Steel 1st mtge 5s 1954—	M-N	74
Amer Silica-Sand 6s (w-s) 1951—	M-S	f30½	Certifis 4s May 1 1953—		97	Kellogg (Charles C) & Sons Co—		
Amer Tobacco deb 4s 1951—	F-A	105	Certifis 4s May 1 1954—		97	st 1st mtge 5s 1961—	J-J	95
Debenture 3s 1962—	A-O	102½	Certifis 4s May 1 1955—		97	Keyes Fibre Company—		
3s debentures 1960—	A-O	102	Certifis 4s May 1 1956—		97	1st mtge 3½s 1966—	A-O	101¼
A-NY & B-NY Realization—			Certifis 4s May 1 1957—		97	Koppers Company—		
Income 5½s 1955—	M-S	f4	Certifis 4s May 1 1958—		97	1st mtge 3s 1964—	A-O	100 102
A P W Products Co—			De Bardeleben Coal Corp—			Kreuger & Toll—		
1st M & coll tr 5s 1966—	A-O	97½	1st cum inc 4s 1957 (w-s)—		95	5s uniform cts of dep 1959—	M-S	f1 1½
Ashland Oil & Refining Co—			Deere & Co 2½s debs 1965—	A-O	101	Lake St John Power & Paper—		
3s s f debentures 1965—	F-A	99¼	Deerfield Packing—			Debenture 5s 1961—	J-J	89 91
Associated Mtge Co 5-6s Dec 1 '53—		f29	3½s s f debs 1962—	F-A	98	Lautaro Nitrate Co—		
Atlantic Coast Fisheries Co			Devco & Reynolds Co—			1st mtge 4s income 1975—	J-D	86¼ 88¼
4½s gen mtge & coll tr			2½s s f debs 1965—	A-O	99	Lehigh Coal & Navigation Co—		
conv 1958 with warrants—	M-N	99½	Dewey & Almy Chemical Co—			S f mtge 3½s ser A 1970—	A-O	96½ 97
Atlantic Ice Mfg 6s 1960—	F-A	91	Conv 2½s 1976—	J-J	88	Lehigh Valley Coal—		
Atlantic Refining Co—			Disney (Walt) Productions—			5s stamped 1954—		f100
2½s debentures 1966—	J-J	99¼	4s debentures ser A 1960—	J-J	78	5s stamped 1964—		193½ 100
Bearings Co of America—			Distribution Term Warehouse—			5s stamped 1974—		192¼ 93
4½s serial conv 1948-62—	M-N	97	1st 5s (w s) Jan 1956—	A-O	340	Lerner Stores Corp 3s 1967—	J-J	99 100½
Beaver Mills 1st 5s 1950—	J-J	98	Dodge Mfg Corp 4s debs 1962—	A-O	99	Libby McNeill & Libby—		
Ben-Hur Products Inc—			Dom Coal 1st 4½s ser A 1952—	A-O	86½	2½s debentures 1967—	F-A	99 99½
5s s f debs w 1966—	F-A	80	Dow Chemical 2.35s debs 1961—	M-N	97½	Liggett & Myers Tobacco—		
Without warrants—		80	European Mtge & Invest Co—			Gold bonds 5s 1951—	F-A	108½ 110
Bethlehem Fdy & Machine			7½s income 1966—	M-S	f3½	Lorillard (F) Co—		
5s extended to 1954—	A-O	99	7s income 1967—	A-O	f3½	Debenture 5s 1951—	F-A	108½ 109
Bethlehem Steel Co—			2½s debentures 1967—	M-N	97½	3s debentures 1963—	A-O	101½ 101½
Purchase money 6s Aug '98 Q-Feb		155	Fashion Park deb 5s 1963—	M-N	84	Mac Fadden Publications 6s 1968—		97¼
Bethlehem Steel Corp—			Federal Machine & Welder—			Macy (R H) & Co Inc—		
Cons mtge 2½s ser I 1970—	J-J	98¾	5s s f debs w w 1959—	M-S	93	2½s s f debentures 1972—	M-N	99 100¼
Cons mtge 2½s series J 1976—	M-N	98¾	Ex-warrants—		93	Mading Drug Stores Co—		
Bloomington Limestone Corp—			Finland Residential Mtge Bk—			5s debentures 1961—	A-O	102
4s April 1953 (units)—		f45	1st mtge stamped 5s 1961—	M-S	42¼	Manati Sugar Co—		
Breda (Ernesto) 7s 1954—	F-A	fk25½	Firestone Tire & Rubber—			1st s f 6s Feb. 1 1957—	M-N	85% 89%
Bristol-Myers Co			3s debentures 1961—	M-N	103½	Maremont Automotive Products—		
3s debentures 1968—	A-O	102¼	2½s debentures 1972—	J-J	97¼	4s s f debs 1960—	J-D	101
Brown Company—			First Bohemian Glass Works—			May Department Stores—		
Gen mtge 5s 1959—	J-D	93¾	1st secured 7s 1957—	J-J	f	2½s s f debs 1972—	J-J	96%
Bush Term 1st 4s 1952—	A-O	101½	Food Fair Stores 3½s debs 1959—	F-A	101	Mayer (Oscar) & Co—		
Cons g 5s Jan 1955—	J-J	92	Food Machinery Corp—			3½s debentures 1958—	A-O	100
Bldg 1st 5s stamped 1960—	A-O	105½	2½s s f debs 1962—	M-S	98	McCord Corp 4½s deb 1956—	F-A	101½ 103%
California Consumers Corp—			Francisco Sugar 6s 1956—	M-N	103%	Mead (The) Corp—		
1st lien 3-5s 1955 (w-s)—	J-D	92	Glen-Gery Shale Brick Corp			1st mtge 3s 1966—	J-D	100 100¼
Without stock—		79	Gen mtge 6s ser A 1957—	J-D	98	Merchants Refrigerat'n 5s 1972—	J-J	190 93
Canada SS Lines—			Goodrich (B F) Co—			Metropolitan Ice 7s 1954—	J-J	101
1st 3½s ser A 1957—	M-S	89	1st mtge 2½s 1965—	M-N	99	Minnesota Mining & Mfg Co—		
Canadian Natl (West Indies)			Graham-Paige Motors Corp—			2½s s f debs 1967—	A-O	99% 100%
Steamships Ltd guar 5s 1955—	M-S	112¼	4s conv debs 1956—	A-O	55½	Monong River Cons Coal & Coke		
Caribbean Sugar—			Grand Rapids Motor Coach—			1st 6s 1949—	A-O	104½
Cum inc 7s 1941 (\$889.41)—	F-A	f46	7s 1963 July (without stock)—	M-S	f99	Morrell (John) & Co—		
Carthage Marble Corp—			Grand Trunk Warehouse &			3s debs 1958—	M-N	99½ 102%
1st non-cum income 5s 1951—	Apr	f70	Cold Storage 1st 3s 1958—	A-O	140	National Commercial Title &		
Caterpillar Tractor Co—			Greenfield (A M) 3-5s 1954—	M-N	78	Mtge Guaranty 3s 1954—		95
2s debentures 1956—	M-N	97½	Greyhound Corp 3s s f deb 1959—	A-O	102½	Nat Container Corp—		
Celanese Corp of America—			Hammerrmill Paper 3s debs 1963—	J-D	100	5s s f debs 1959—	A-O	105 106
3s debentures 1965—	A-O	102¼	Hanson-Van Winkle-Munning Co—			National Dairy Products—		
Celotex Corp—			4½s debentures 1961—	A-O	94	2½s debentures 1970—	J-D	96 98½
3½s debentures 1960—	F-A	100½	Harris-Seybold-Potter—			3s debentures 1970—	J-D	102¼ 102¼
3½s debs (1947 issue) 1960—	F-A	100	3½s s f debs 1960—	A-O	102	National Debenture Corp—		
Central Soya Co 3s s f debs 1966—	M-S	100	Haskelite Mfg Corp—			Debenture 5-6s 1953—	J-D	f33
Cespedes Sugar 7½s 1939—	M-S	f27	4½s s f debs w w 1961—	F-A	92	National Fire Proofing Co—		
Champion Paper & Fibre Co—			Hathaway Bakeries 4s 1966—		105	Cum conv inc 5s 1952—	M-N	193 96
3s debentures 1965—	J-J	100¼	Helvetia Coal Min 1st 5s '58—	A-O		National Steel Corp—		
Chicago Grain Co 5s 1952—	A-O	99	Heyden Chemical Corp—			1st coll mtge 3s 1965—	A-O	103¼ 104
Chilean Nitrate & Iodine Sales			2½s debs 1962—	M-N	100½			
Corp Inc 5s 1968—	J-D	97	Holt (Henry) & Co—					
Cities Service Asphalt 5s 1953—	M-S	100	Income deb 5s 1969—	M-N	f70			
City Ice Co (Kansas City)—								
1st extended 6s 1950—	A-O	96						
City Ice & Fuel Co—								
2½s debentures 1966—	J-D	92						
Clyde Porcelain Steel Corp—								
5½s mtge s f conv 1960—	A-O	97						

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

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	Bonds—		Bid	Ask	Bonds—		Bid	Ask	
National Supply 2 3/4s debs 1967	J-D	97 1/4	98 1/2	Southern New England Ice—				Van Norman Co 3s debs 1962	J-J	95	—	
National Union Co 3s 1958	J-J	75 1/2	—	1st s f 4 1/2s 1967 (w-s)	A-O	139	—	Vicana Sugar Co 6s 1955	J-J	142 1/2	45	
Natl Union Mtge 5-6s A 1954	J-J	a	—	Spalding (A G) & Bros—				Victor Fuel 1st s f g 5s 1953	J-J	135	40	
National Vulcanized Fibre—				Debenture 5s 1989	M-N	101	103	Va Iron Coal & Coke 5s 1949	M-S	100	100 1/2	
4 1/4s s f debentures 1960	A-O	105	—	Standard Factors Corp—				Wabasso Cot'n 4s-4 1/2s 1951	F-A	102	—	
N J Realty Co—				4 3/4s conv sub debs 1960	J-D	95	96	Walker (Hiram)-G & W—				
Class B due 1952		61	—	Standard Ice 1st ext 2-6s 1957	Mar	100	—	2 3/4s debentures 1966	M-N	98 1/2	99 1/4	
N Y Dock Co 1st gold 4s 1951	F-A	99 1/4	100	Standard Milling Co 3 1/2s 1961	F-A	101	103 1/2	Waltham Watch Co conv 5s inc				
North American Cement Corp—				Standard Oil of Calif—				debs (subordin't'd) due 1975	M-S	132	35	
Income 6 1/2s 1953	Ann Apr	1140	—	2 1/4s debs 1966	F-A	101	102	Walworth Co—				
Norwalk Tire & Rubber Co—				Standard Oil Co (N J)—				Conv 3 1/4s debs 1976	M-N	90	94 1/4	
4s conv deb 1958	A-O	—	75	Debentures 2 3/4s 1971	M-N	93 1/4	94 1/4	Ward Baking 5 1/2s deb 1970				
Nova Scotia Steel & Coal—				Standard-Thomson Corp—				Subordinated	A-O	105 1/8	105 3/4	
1st conv s f 3 1/2s 1963	J-J	85	—	5s sf debs 1967	M-S	90	—	West Disinfecting Co—				
Oregon Pulp & Paper 5s Jan 1966		198 1/2	—	Starrett Corporation—				2 3/4s s f debs 1961	J-J	100 1/2	—	
Oreg Terminals Inc 5s 1965 ws	A-O	160 1/2	—	Secured cum inc 3-5s Apr 1950		1117	120	Western Grain Co 5s 1963	J-J	70	75	
Panhandle Eastern Pipe Line—				5s coll tr 1966	A-O	65	70	Western Newspaper Union—				
See Public Utilities Bonds				Steep Rock Iron Mines Ltd—				6s conv s f debs	1959	100	101	
Peabody Coal 4s ser A 1962	A-O	101	102	5 1/2s deb 1957 (ex-stock)		73	77	Westinghouse Electric Corp—				
Pennsylvania-Central Airlines—				Sterling Electric Motors—				2 1/2s debentures 1951	M-N	97	98 1/4	
3 1/2s conv inc Sept 1 1960	A-O	44	45 1/4	5s s f debs 1961 ww	M-N	107 1/2	110	2 3/4s debentures 1971	M-S	100 1/2	100 3/4	
Pennsylvania Glass Sand Corp—				Without warrants				2.65s debentures 1973	J-J	100 1/4	101	
1st mtge s f 3 1/2s 1960	J-D	102 1/2	—	Stinnes (Hugo) Industries—				Wheeling Steel Corp—				
Phila & Reading Coal & Iron—				7s 2d stamped 1946	A-O	119	21	1st mtge 3 1/4s ser C 1970	M-S	98 1/2	99	
5s 1973 (stubs)		11 3/4	2 1/2	Stinnes (Hugo) Corp—				1st mtge 3 1/4s series D 1967	J-J	98 3/4	99 1/4	
Conv deb 6s 1949	M-S	147	—	7-4s 3d stamped 1946	J-J	122 1/2	24	Wilcox-Gay Corp—				
Phillips Petroleum—				Suburban Gas Service Inc				5s conv debs 1965	J-D	75	80	
2 3/4s s f debentures 1964	F-A	101 1/8	101 1/2	6s s f debs w w 1960				Wilson & Co—				
Serial notes—				Suburban Propane Gas Corp—				1st mtge 3s 1958	A-O	102 1/4	102 1/2	
1948 to 1951 maturities		100	—	4 1/4s s f debs 1957	J-D	100	103	Witherbee Sherman Inc—				
Phoenix Silk Corp 5s 1958 w-s	J-J	1103	—	Summerfield Hecht—				Extended income 3-6s 1963	M-N	150	—	
Without stock		75	—	Extended 4-5s 1951	F-A	130	—	York Corp 1st mtge 3 1/4s 1960	A-O	101	102 1/2	
Pitts Brewing 6s Feb 4 1949	J-J	100	—	Sun Chemical Corp—				EXCHANGE SEATS				
Pittsburgh Coke & Chemicals Co—				2 3/4s s f debs 1966	F-A	98	—	Note: The last sale published below does not necessarily indicate that the transaction has been consummated.				
1st mtge 3 1/2s 1964	M-N	101	—	Sun Ray Drug 3 1/2s debs 1961	F-A	—	103 1/2	No.	Last sale	\$	Ask	
Pittsburgh Consolidation Coal—				Sunray Oil Corp—				N Y Stock Exchange	1,375	\$60,000	52,000	63,000
3 1/2s debentures 1965	J-J	103 3/4	—	2 1/2s debs 1966	J-J	98	—	N Y Cocoa Exchange	183	2,250	1,700	2,500
Pittsburg Steel Co—				Superior Portland Cement—				N Y Cotton Exchange	450	18,500	12,100	13,500
1st mtge 4 1/4s 1958	A-O	102	102 1/2	Deb 5s (subord) Dec 31 1969		96 1/2	97 1/2	N Y Cof Sug Exch	344	3,600	3,500	4,000
Pittston Co—				Swift & Co 2 3/4s deb 1972	J-J	96 1/4	97 1/4	N Y Curb Exchange	499	23,000	12,000	22,000
5 1/2s cum income deb 1964	J-J	100 3/4	—	Serial debentures—				Commodity Exchange	715	1,000	1,000	1,050
Potomac Cons Debenture Corp—				1.20% Jan 1 1949		99 1/2	—	N Y Produce Exch	675	400	—	—
5-6s (\$700 par) 1953	J-D	129	—	1.30% Jan 1 1950		99	—	Baltimore Stock Exch	35	100	—	—
Potomac Debenture Corp—				1.40% Jan 1 1951		98 1/2	—	Boston Stock Exch	122	3,000	2,750	3,000
5-6s (\$700 par) 1953	J-D	129	—	1.50% Jan 1 1952		98	—	Chicago Bd of Trade	1,422	3,750	3,650	3,900
Pratt Cons Coal 1st s f 5s 1955	J-J	106	107 1/2	1.60% Jan 1 1953		97 1/4	—	Chicago Merc Exch	494	3,300	3,000	3,500
Quaker Oats Co 2 3/4s debs 1964	J-J	99 1/4	99 3/4	1.70% Jan 1 1954		96 3/4	—	Chicago Stock Exch	300	3,600	—	3,400
Quaker City Cold Storage—				1.80% Jan 1 1955		96 1/4	—	Cincinnati Stk Exch	20	3,000	—	—
1st s f 5s 1953	M-N	193	—	1.85% Jan 1 1956		95 1/2	—	Limited Membership	11	1,000	—	—
Railway Warehouse 4-6s 1947 (w-s)				1.90% Jan 1 1957		95	—	Cleveland Stk Exch	45	1,300	—	1,400
Rand's 6% s f debs 1957	M-R	99 1/2	102	25-year 2 1/2s debs 1973	M-N	—	100 1/2	Detroit Stock Exch	51	3,000	—	—
Republic Pictures deb 4s 1965	J-D	62	65	Serial debentures—				Ft Worth Gr & Cot	44	1,000	—	—
Revere Copper & Brass—				1.45% due May 1 1949		99 3/4	—	Kan City (Bd of Tr)	211	10,500	10,500	15,000
1st mtge s f 3 1/4s 1960	M-N	102 1/4	103 1/4	1.65% due May 1 1950		99 5/8	—	Los Ang Stock Exch	59	7,500	6,500	8,500
Reynolds Metals deb 3 1/2s 1951	J-D	98	—	1.85% due May 1 1951		99 1/2	—	Memphis Cotton Exch	175	15,200	15,200	—
Rhode Island Ice 5s w-s 1951	F-A	120	30	2.00% due May 1 1952		99 1/2	—	Milw Grain Exch	138	75	—	75
Richmond Radiator 5s 1948	M-N	99 3/4	—	2.10% due May 1 1953		99 1/2	—	Minneapolis Grain Exch	522	4,500	—	4,700
Roberts & Oake (Chi) 6s 1954	M-N	74	77	2.25% due May 1 1954		99 1/2	—	Minneapolis St. Paul				
Rocky Mtn Fuel 2 1/2s 1953	A-O	113	—	2.35% due May 1 1955		99 1/2	—	Stock Exchange	19	1,500	—	—
St Louis Rocky Mt & Pacific—				2.45% due May 1 1956		99 1/2	—	Montreal Curb Exch	100	18,750	—	9,800
5s 1955 stamped	J-J	100	—	2.50% due May 1 1957		99 1/2	—	Montreal Stock Exch	x80	\$25,000	—	30,000
Saltex Looms Inc 6s 1954 expay't		17 1/4	8	2.55% due May 1 1958		99 1/2	—	New Or Cotton Exch	500	2,375	1,650	2,050
Scullin Steel Co—				Tenn Coal Iron & RR 5s 1951	J-J	107	109	New Or Stock Exch	33	2,350	—	—
1st conv 3-6s 1951	A-O	100 1/4	100 1/2	Texas Corp 3s debs 1965	M-N	104 1/4	104 3/4	Philadelphia Stk Exch	200	750	—	700
Seagram (Joseph E) & Sons—				Thermoid Company—				Pittsburgh Stock Exch	65	600	—	600
2 1/2s debentures 1966	J-D	95 3/4	96	1st mtge 3 1/4s 1960	A-O	95	—	St Louis Stock Exch	34	500	—	500
Securities Co of N J—				Union Oil Co of California—				Salt Lake Stock Exch	34	550	—	—
Collateral 4s Nov 1952		100	101	3s debentures 1967	J-J	102 3/8	102 1/2	San Franc Stk Exch	67	15,000	—	—
Segal Lock & Hardware				2 3/4s debentures 1970	J-D	99	99 3/8	Spokane Stock Exch	18	1,000	—	—
Conv s f deb 6s 1963	M-N	—	100	United Biscuit Co—				Toronto Stock Exch	113	\$35,000	35,000	43,000
Shell Union Oil Corp—				2 3/4s debentures 1966	A-O	97	98 1/2	Vancouver Stock Exch	33	\$1,000	—	—
2 1/2s debentures 1971	A-O	93 3/8	94 1/2	United Corps 3-4s to 1951	J-J	90	—	Winnipeg Grain Exch	463	\$2,500	—	—
Silesian-Amer Corp 7s 1941	F-A	135	42	U S Rubber Co—								
Skelly Oil 2 3/4s debs 1965	J-J	100	100 3/4	2 3/8s debentures 1976	M-N	91 1/2	94 1/8					
Socony-Vacuum Oil Co—				2 3/8s debentures 1967	A-O	94	95 1/4					
2 1/2s debentures 1976	J-D	92 3/4	93 1/2	Universal Pictures—								
Solar Manufacturing Corp—				3 3/4s s f debs 1959	M-S	90	93					
5s s f debs (w w) 1960	F-A	63	66	Utah Ice & Storage (Colo)—								
South Coast Corp—				1st extd 4-5s 1954	J-D	95	—					
Cum inc sub deb 5s 1973		f	75									
1st (closed) mortgage												
4 1/4s s f 1960	J-D	90	93									

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

Great Britain

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

Bonds—	Bid	Ask	Bonds—	Bid	Ask	Bonds—	Bid	Ask	Bonds—	Bid	Ask
2 1/2s Annuities	27	28	2 3/4s funding loan 1957	36 1/2	37 1/2	2 1/2s national war 1951	35 1/8	36 1/8	3s savings bonds 1970	35 1/8	36 1/8
2 1/2s "Consols"	27	28	option 1952			option 1949			option 1960		
4s "Consols"	38 1/2	39 1/2	3s funding loan 1969	36 1/8	37 1/8	2 1/2s national war 1953	36 1/8	37 1/8	4s victory bonds of 1919	40 1/8	41 1/8
3 1/2s conv of 1921-1961	37 1/4	38 1/4	option 1959			option 1951			3s war loan 1959		
1 1/4s Exchequer bds '50	35 3/4	36 3/4	4s funding loan 1990	39	40	2 1/2s national war 1954	36	37	option 1955	37 1/4	38 1/4
2 1/2s funding loan 1961			option 1960			option 1952			3 1/2s war loan 1952	36 1/2	37 1/2
option 1956	35 1/2	36 1/2	3s nat'l defense 1958	36 3/8	37 3/8	3s savings bonds 1965	36	37			
			option 1954			option 1955					

Joint Stock Land Bank Stocks

Stocks—	Bid	Ask	Stocks—	Bid	Ask	Stocks—	Bid	Ask
Fremont	2	—	Lincoln	1 1/2	—	San Antonio	5	—

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—			Bonds—			Bonds—		
	Bid	Ask		Bid	Ask		Bid	Ask
Adams Franklin Bldg (Chicago)—			15 Park Row Corp 4s 1952 w-s-M-N	f12		110 So Penn Ave (Atl City)—		
1st cum inc 5s Nov 1 1949 (w s)	f140		50 Bway Bldg 3-6s 1946—M-S	f118		1st income 6s 1954—J-D	117	
Alden Hotel Corp (NYC)—			51 East 42d St 3s 1966—Ann Mar	f38	41	165 Broadway Building—		
1st 3-5s 1957 (\$950 par)—F-A	73	75	500 Fifth Avenue—			Gen mtge 3s May 1 1958—	f17	20
Alexander Bldg 6s 1947—A-O	r75	75½	1st Leasehold (w-s) 4s 1961—J-D	f73½	74½	Inc deb 4¼-4½s May 1 1958—	167	70
Allerton New York Corp—			1500 Walnut Corp (Phila)—			Ore Paramount Corp 4s '57—M-S	f161	
4-6s July 1 1955 (w-s)—M-S	f52	54	1st 6s 1950 (\$750 par)—A-O	f125		Palace Hotel (San Fran)—		
Ambassador East Inc (Chicago)—			Film Center Bldg 4s 1949—A-O	92	95	1st Extended 4s 1965—F-A	75	77
Cum income 5s 1952—Apr	f109		Forest Lawn 1st M 5s 1964—F-A	103		Paramount Bldg Corp (Seattle)—		
Assoc Chain Store Realty—			40 Exchange Place 2-5½s '56 w-s—	59	64	Income deb 6s Mar 1962—	125	
Adj non-cum inc 6s 1957—M-S	f85		40 Wall St Bldg Corp—			Park Ave & 91st St (N Y C)—		
Atlantic City Ambassador Hotel—			Non-cum inc deb 5s w-s 1966—	f80	81½	Cum income 5s w-s 1942—F-A	f45	
Cum inc (w-s) 3-4s 1956—M-S	82	90	48 St Real'n Corp 1-4s May 1952—	f90		Park Crescent 6s (w-s) July 1955—	f78	
Auditorium Hotel (Cleveland)—			1410 Bway Bldg 3½s 1951—A-O	f74	76	Park Lexington Co Inc—		
5s with stock 1957—M-N	f110		Fox Detroit Theatre 6½s 1942—A-O	f38		1st M leasehold s f 3-4s 1964 J-J	f91	95
Bagley Bldg Corp 3-4s 1956—F-A	97		Fuller Bldg (G A F Realty Corp)			Park Place Dodge Corp 5s 1952—	51	52½
Bancroft Hotel (Worc) 6½s 1963—	f85		1st 2¼-4s (w-s) 1949—J-J	f81	83½	Pennsylvania Bldg—		
Bankers Bldg Land Tr—			Garment Center Capitol—			2d non-cum inc 4s 1959—M-N	f110	
Cfts 5½s—Q-Mar	101		3¼-4s w-s 1951—	95		Pierrepont Hotel 1st 4s 1951—J-J	97	
Bauman (Ludwig)—			Series B (with stock)—	90	95	Pitts Hotels Corp 1st 5½s '48—M-S	83	
Subord deb 4½s 1971—	73	76	Governor Clinton Co Inc (N Y C)			Mtge cum inc 5s May 1962—	f81½	
Beacon Hotel Inc 2-4s 1958 w-s—	f43	44	1st mtge 2-4s 1952 (w-s)—M-S	85		Conv cum inc deb 6s May 1967—	f82½	
Bellevue-Stratford (Phila)—			Gramercy Park Bldg Corp—			Pittsburgh Parking Garages—		
1st 5¾s 1935—J-D	f39	41	Non-cum inc 6s 1949—J-D	f43	46	4-6s July 1 1949 (\$500 par)—	90	
Boston Insurance Exch Bldg—			Grant Building (Pittsburgh)—			4s inc deb 1950 (\$250 par)—Mar	f50	
1st lease cum inc (ws) 5s Apr '53	f40	44	Coll tr 2¼-5s 1957—A-O	128		Plaza-Olive Bldg (St Louis)—		
Boston Metropolitan Bldg—			Grocery Centre (Chic) 6s 1950 J-J	f41	44	1st 3s w 1 1958—J-J	87	
Ext 2d non-cum inc 1-5s July 1950	f30		Hotel Drake Corp inc 5s '53—F-A	f75½		1st 6s due 1940—A-C	f86	89
Boston Parcel Post 3s Oct 1945—	f32		Hotel Lexington units 4s '55—M-S	93	95	Pol-New England Theatre—		
Broadmoor Corp 4-6s (w-s) 1956—M-S	f77		Hotel Racine (Wisc)—			1st s f 5s 1958—M-N	100½	102½
Broadway-Barclay Inc—			1st cum inc 5s 1957 w-s—J-D	100		Gen income 5s Nov 15 '83—J-D	f77½	79½
1st 2s 1956—An Jun	f50		Hotel St George 4s 1950—A-O	77½	78½	Prince & Lafayette Sts 5½s (w-s)—	135	
Broadway New Street Corp—			Hotel Sherman Inc—			Queens Hotel Ltd 5s 1953—M-N	r99¾	
Income 3s 1961 (w-s)—Sep	115		1st 5s 1957 (w-s)—April	f107		Quincy Station P O (Chicago)—		
Bway & 41st St Bldg 4-5s 1954—	85½		Industrial B Bldg 2½s 1951—J-D	84	87	1st extended inc 5s June 1950—	f58	
Bway Trinity Place—			Intercountry Properties Corp—			Randolph-Wellis Bldg (Chic)—		
Income 3-4½s 1963 w-s—J-J	99½	101	2nd income 2s 1946—J-D	f24	25½	Gen inc 5s Nov 1960—	f52	55
Bklyn Fox Corp Inc 3s 1957 (w-s)—	f61	65	Kramon Devel Co 1st fee &			Deb 5s series A 1959—M-S	98	
Bryant Park Building—			leasehold 3¼-4s 1952—M-N	60		Income deb 6s ser B 1959—A-O	93	
2-4½s extended to 1955—J-J	87¾		La Salle Wacker Corp—	98	100½	Riverside Drive & 82nd St Corp—		
Cent Manhattan Properties—			1st 5s fixed interest 1957—F-A	f77½	79½	Partic 2-6s (w-s) 1949—J-J	f66	
Income 3s (w-s) 1970—May	f21½	22½	Non-cum income deb 5s 1962—F-A			Roosevelt Hotel inc deb 5s—1964	f53½	56
Central Properties (Ambassador			Lake Shore Apt (Cleveland)—			Roxy Theatre 1st 4s 1957—M-S	96	98
Bldg Corp St Louis) 5s ws 1949—	f113		4s with stock 1957—M-S	f101		St Louis Post Office—		
Central Zore Props 4s '58(w-s)—F-A	90		Lawrence Hotel (Erie, Pa)—			1st cum inc 2-5½s Jan 1957—	50	
Cerana Apts inc 5s 1952—F-A	f40	42	1st extended 4s 1960—J-J	76		Savoy-Plaza Corp—		
Chain Stores Depot 6s 1940—M-S	f97		Lenox Hotel Inc 5s 1950—F-A	f81		3-6s (w-s) 1956—Ann Oct	f92½	95
Chanin Building—			Lewis Morris Apts 1st 4½-5s 1951—	117	122	79 Realty Corp inc 5s 1948 (w-s)—	f86	
1st leasehold inc 5s 1965—M-S	a100		Lombardy (The)			Shermeth Corp 3-5½s 1956 w-s—M-S	f69	71
2d leasehold 2-5s 1970—M-S	f50	52	Inc 3-5s 1961 (stmp 25% paid)—	f68		60 East 65th St Corp—		
3d leasehold 1-5s 1970—M-S	f30	32	London Terrace Apts (N Y C)			1st inc 3-5s 1950—F-A	82	
Chicago Builders Bldg Co—			1st & gen 3-4s 1952—J-D	83	86	61 West 39th St 2s 1958—J-D	60	
1st Lsh 4-5s Apr 1956—M-N	f89	91	Lord Nelson Hotel s f 4s '47—M-N	70		Steuben Bldg (Chic) 6s 1943—M-S	f38	39½
Chicago Indoor Stadium—			Macrid Realty 4s—1951	84½		Taft Rlty (New Haven)—		
2nd cum inc 5s Mar 1960—Nov	f93		Madison Inc (N Y C)—			Income 3s (w-s) 1951—Ann Nov	90	
City Center Realty (Milw)—			Mtge cum-inc 3-6½s 1957—M-N	67	69	10 East 40th Street Bldg—		
1st s f 5s 1988—J-J	100		Madison 52nd St Corp (NYC)—			Non-cum inc 6s 1958—J-D	f84	
Ground rent 5½s 1973—F-A	f92		1st leasehold 4-5s 1952—J-J	80		1088 Park Avenue Corp—		
Columbus-Venetian-Stevens Bldg			Manqueen Corp 1-5s 1952—	f110		1-5s 1953 (with stock)—M-S	f56	
(Chicago) 1st leasehold inc			Maple-Kissena inc 5s 1942—	f53	56	Terminal Towers (Chic)—		
3-5s 1955—M-S	f81½	83½	Marcy (The) 6s 1950—F-A	95		2½-6s 1963—M-S	f99	
Consol Office Bldgs (Los Ang)—			Master Printers Bldg 6s 1951 (w-s)	f66	68	Textile Crafts Bldg (N Y C)—		
Income 3-5s Dec 1954 w-s—J-J	f118	120	Montreal Apts Ltd 4s 1954—J-J	r96		2nd extended 3½s 1954—F-A	101	
Conveyancers Realty 2-4s 1957—	80	83	Morrison Hotel (Chicago)—			Textile Realty Corp—		
Court & Remsen Bldg Corp			1st leasehold 5½s 1957—M-N	f84	86	1st 4-6s, 1959 (w-s)—	116	
(Bklyn) 1st ext 3¼-5s '50—M-N	68		Natl Hotel of Cuba 6s 1959—M-S	96	98	390 Fifth Ave Corp 3½s 1951—J-J		88
Detroit Leland Hotel 5s Oct 1 '52—	99½		N Y Ambassador Inc—			2 Park Ave Building—		
Dexter-Horton Bldg 4s 1956—F-A	93	94	3-4s (w-s) 1956—M-S	90		2d fee 3s 1946—Ann Dec	f89	
Dominion Sq Corp 4s 1959—J-J	89		N Y Athletic Club—			23 Lexington Ave Corp (N Y C)—		
Dorset Hotel 1st Partic 2s 1957—A-O	58	60	1st mtge 2-5s 1955—J-D	f65	68	2nd 3¼-4s 1950—F-A	80	
Drake Realty Co 4s 1955—			2nd mtge 1½s 1955—J-D	f37	40½	261 5th Ave 6s w-s 1962—Feb	f117	
East Oak St Hotel (Chicago)—			N Y Majestic Corp—			2480 Bway Bldg 2d mtg 3s 1944—	77	
Cum income 5s Oct 1 1951—F-A	a100		Non-cum inc 4s w-s 1956—J-D	f31½	32½	Van Sweringen Co—		
Eddystone Apts (Chicago)—			New York Title & Mortgage—			Cfts of Indeb (ser 1925) 6s 1948	146	48
5s (w-s) 1951—F-A	115	118	5½s series B-1—	f50		6s 1948 (series 1928)		
Edgewater Beach Apts—			5½s series B-K—	f82	84	Balance certificates—	f18	20
Liq tr inc 6s w-s '50—Ann Oct	f112	115	5½s series C-2—	f48	50½	Van Sweringen Corp 6s '35—M-N	f100	
11 West 42d St (NYC)—			5½s series CW-1—	f30		Waldorf-Astoria (Hotel)—		
4¼-5s (stamped) 1953—M-N	92½		5½s series F-1—	f78	81	Non-cum inc 5s 1954—M-S	f83½	85
18 East 41st Corp 4½s 1954—M-N	f47	52	5½s series Q—	f75		Walbridge Operating Co (Buff)		
80 Broad St Inc 4s Nov 1 1956—	86½	89	N Y Towers 2-4s (w-s) Mar 1960—	52½	55	Income 2-4s (w-s) 1950—Ann Feb	f62	
810 South Spring Bldg—			Nicolett Ave Prop (Minn)—			Wall & Beaver St Corp—		
1st cum inc 3-5s 1956—J-J	86		1st Leasehold 5½s 1943—J-J	f50	55	1st 4½s Nov 1 1951 w-s—J-J	83	86
870 7th Ave 4½s 1957 w-s—J-J	105		1900 Rittenhouse Sq (Phila)—			Westinghouse Bldg 4-6s '48—A-O	f76	79
Empire Bldg (Milw) 1½-5s 1957—J-D	72		1st cum inc 5½s 1945 w-s—J-D	f115		Willoughby Tower Bldg Corp—		
Equitable Office Bldg 5s '52—M-N	f130¾		Ocean Center Bldg (Cal)—			(Chicago) 1st 4s 1955—A-O	f42	45
5th Ave & 28th St Bldg—			5s 1948—Q-N	101		Windermere 92nd St Corp—		
2d income 4s 1961 (\$720 par)—J-J	f110		103rd & West End Ave—			1st 3-4½s Apr 1946—J-J	f54	
			Income 5s June 1 1942—J-D	f32		Windermere Hotel (Chicago)—		
						1st & ref inc 5s 1961—J-D	f50	53

Stocks—			Stocks—			Stocks—			
	Par	Bid Ask		Par	Bid Ask		Par	Bid Ask	
Alliance Realty com—	1	3¼ 3¾	Jersey Mtge common—	*	4		Tishman Realty—	1	13½ 14
Conv pfd ser A—	5	6 6¾	\$4 non-cum preferred—	1	33		Tudor City—		
American Furniture Mart Bldg—	1	8 8½	Jones Estate—	1	9¼ 9¾		2nd Unit Inc—		8½
Beaux Arts Apts common—	1	10	Lefcourt Realty Corp—	1	9½ 9¾		5th Unit Inc—		8½
\$3 prior preferred—	15	55	Lincoln Bldg vtc—	1	33 34		6th Unit Inc—		8½
Bing & Bing Inc—	5	36½ 38½	Lincoln Hall vtc—	1	2¼ 3		8th Unit Inc—		8½
City & Suburban Homes—	10	9¾ 10¼	Mayflower Hotel—	1	11½ 13		10th Unit Inc—		8½
Commodore Hotel—	1	4¼ 4¾	Metropolitan Playhouses "B"—	1	25½ 27½		12th Unit Inc—		43
Dwight Manor vtc—	1	4 5	Midtown Enterprises—	1	¼ ¾		Van Sweringen Corp—	1	¼ ¾
Equitable Office Bldg new com—	1	4¾ 4½	New Jersey Realty—	1	1½ 1½		Washington Properties—	*	45 47
Ford Hotels Co—	17	18	Olicrom Operating—	1	29		The remainder of these issues		
French (Fred) Inv Co com—	2	2¼ 2¾	Park Lexington Co—	10	25 29		are in numerical order		
7% non-cum preferred—	100	35 37	Philadelphia Bourse—	50	19½		15 Park Ave units—	8	
Operators Inc units—	62	66	Pittsburgh Hotels—				16 Park Ave units—	8	
Grace (W R) & Co com—	120	124	Vtc common—	*	12½ 13½		17 Park Ave units—	8½	
8% class A—	100	150	Riverside Drive & 103rd Street—	30			50 Bway Bldg—	10½ 11½	
Henry Hudson Hotel Corp com—	*	12 14	Roosevelt Hotel—	5	6½ 7½		59 East 54th St units—	8½	
\$4 non-cum preferred—	*	42 46	Roxy Theatre \$1.50 preferred—	*	25 30		61 Bway Corp vtc—	40 43	
Hilton Hotels Corp common—	5	10¾ 11	Savoy Plaza—				80 Broad Street Inc (N Y)—	8 10	
4% conv preferred—	50	35 37	Class A common—	1	17½ 18½		125 East 43rd St units—	8	
Hotel Lexington—	*	10½ 12	Sheraton Corp of America—	1	6 6½		277 Park Ave Corp—	6	
Hotel Statler—	10	16½ 17	Shermeth Corp—	10c	5½ 6½		870 7th Ave Corp—		
Hotel Waldorf-Astoria—	1	7¼ 8				Common—	20	10½ 12	
						4½% non-cum pfd—	10	4	

*Without par value. a Called for redemption, see page 38. e Ex-Interest. f Flat price. k Last sale. n Nominal. x Ex-dividend.

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	Stocks—	Par	Bid	Ask	Stocks—	Par	Bid	Ask	Stocks—	Par	Bid	Ask	
TEXTILE STOCKS				MINING STOCKS				Park-Utah Consol				State St Associates				
Southern Mills				Admiralty Alaska				Mines				State Street Exch—				
Acme Spinning	325			Gold Mining	1	5c	10c	Patino Mines & Enterprise	1	2½	2¾	Common stock	2			
Alabama Mills	1	10¾	11½	Alaska Juneau Gold Mining	10	3%	3¾	Amer shs cdfs	5	15½	15¾	2nd mtge due 1961	300			
American Yarn & Processing com	1	11¼	12½	American Zinc Lead & Smelting	1	7%	7¾	Pato Consol Gold	1	3½	3¾	Summer Street Trust	32			
4% conv pfd	100	86	89	\$5 conv prior pfd	25	60	63	Pioneer Gold Ltd	1	2½	2¾	Tremont Bldg Trust	23			
Appleton Co	1	25½	27	Anaconda Copper Mining Co	50	36½	36½	Placer Development	1	20½	21½	University Associates	30			
Arcade Cotton Mills	25	95		Andes Copper Mine	20	10	11½	Polaris Mining	25c	5	5½	Wabash Avenue Trustees	1000	500		
Avondale Mills	1	18½	20	Atok Gold Mining	10c	28c	36c	Pond Creek Pcoahontas Co	1	43	44¼	Washington Bldg Trust	37			
Belton Mills (S C)	25	300		Bagdad Copper	5	4½	5¼	Preston East Dome	1	1%	1%	Western Real Estate Trustees			92	
Bibb Mfg Co	25	53	55	Balatoc Mining	1	1½	2	Quincy Mining	25	6	6½	Worcester Bldg Trust				
Brandon Corp com	1	51		Basin Mont Tunnel	50c	5c	15c	Rhodesian Broken Hill	1	1.30	1.40	3-5s 1961 w s	680			
Cannon Mills com	1	42½	42¾	Benquet Consolidated Mining Co	1	1½	1¾	Roan Antelope Mines Ltd Amer shares	5½	5½						
Class B	25	39	41	Big Bell Mines Ltd	1	½		St Joseph Lead	10	53½	54½					
Chadbourne Hosiery Mills common	1	6¼	7¼	Big Wedge Mining	1			San Francisco Mines	1	3½	4					
4½% conv pfd	50	36	38	Braiorne Mines Ltd	1	6	6½	Shattuck-Denn Mining Corp	5	2%	3%	ABC Vending Corp	1	8%	9¼	
China Grove Cotton	50	194		Bulolo Gold Dredging Ltd	5	13¼	14¼	Silver King Coalition Mines	5	5¼	5½	A C F Brill Motors	2.50	4¾	5	
Chiquola Mfg	20	149		Bunker Hill & Sullivan M & C	2½	22½	22¾	So Am Gold & Plat	1	3¾	4	Common	2	2¼	2½	
Clifton Mfg	20	49½	51	Butte Copper & Zinc	5	3¼	3½	Standard Silver Lead	1	11c	17c	Warrants	5	2%		
Climax Spinning	50	162		Callahan Zinc-Lead	1	2¼	2½	Steep Rock Iron Mines Ltd	1	1.72	1.80	A D F Co	5	2%		
Cone Mills Corp	10	32	35	Calumet & Hecla Consol Copper	5	6%	6%	Sunshine Consolid	25c	1	1½	A M I Inc com	5	3	4	
Crescent Spinning	160			Campbell Red Lake	1	2.25	2.40	Sunshine Mining	10c	10	10½	6% preferred	20	12	15	
Dallas Mfg (Ala)	100	115		Central Am Mines	1	1		Teck Hughes Gold Mines	1	2.15	2.35	A P W Products	5	5½	5¾	
Dan River Mills com	5	18	19	Cerro de Pasco Copper Corp new	5	24½	24¾	Tintic Lead	1	22c	27c	A T F Inc	10	17	17½	
4½% preferred	100	106		Chief Consolidated Mining Co	1	1½	1%	Tintic Stand Mining	1	1	1½	Abbott Laboratories	75	70¼	71	
Darlington Mfg (SC)	5	9¼	10	Chile Copper	25	37	39	Tonopah Mining	1	1½	1¾	Abercrombie & Fitch	1	21	24	
Drayton Mills	20	43		Clayton Silv Mines	10c	35c	50c	Utah Metal & Tunnel Wright Hargreaves	1	10c		\$6 preferred	75	98	102	
Durham Hosiery Mills Class B common	12	12	13½	Consolidated Coppermines	5	5¼	5½	Yuba Cons Gld Flds	1	4¼	5	Aberdeen Petroleum	1	2%	2½	
Dwight Mfg	12½	37	38½	Copper Min & M	1	50c	60c	REAL ESTATE TRUST SECURITIES				Aberfoyle Mfg	100	28		
Eagle Yarn Mills	160			Day Mines Inc	10c	3¼	3¼	Barrister's Hall Trust	18			Abtibi Pow & Paper	1	15½	15½	
Ely & Walker Dry Gds Common	32	34	34	Dome Mines Ltd	10c	14½	14½	Bellevue Hotel—Inc mtge 6s 1960	600			Common	20	17%	17%	
1st preferred	20	32½	34	Eagle-Picher Co	10	21¼	21¾	Berkeley Hotel Trust	65			\$2.50 preferred	20	32½	34	
2nd preferred	20	27	29	East Utah Mining	10c	65c	70c	Board of Trade Bldg Tr	19			Abraham & Straus	85	95		
Erwin Cotton Mills	10	18	18¾	Empire Star Mines	10	12	14	Boston Ground Rent Tr	51			Acme Aluminum Alloys Common	1	3¼	4	
Fulton Bag & Cotton Mills	31½	32½	32½	Evans Wallower Zinc	1	3¼	3¾	Boston Invest Co	50			\$1.10 conv pfd	17½	9¼	11	
Gaffney Mfg	50	120		Federal Mining & Smelting	2	39	41	Boston Metropolitan Bldgs 3s	1950			Acme Electric Corp	1	4½	5½	
Graniteville Co	20	36	38	Getchell Mine Inc	1	4	4½	Income 6s 1950	280			Acme Industries	1	3½	4	
Hanes (PH) Knitting	5	22	24	Giant Yellowknife Gold Mines	1	3¾	4	Boston Pier or Long Wharf	26			Acme Steel Co	10	51	52	
Hartsville Cotton Mills	100	130		Golden Cycle Corp	10	12½	14	Bowdoin Sq Garage	40			Acme Wire Co	10	x32½	33¾	
Highland Park Mfg	20	100		Goldfield Cons Mines	1	5	11	1st mtge 1958	410			Acro Chemical Prod	1	½	¾	
6% preferred	100	100		Goldfield Deep Mines of Nevada	5c	31c	35c	Boylston Market Association	1000	250		Acryn Corp	1	2	2½	
Imperial Yarn Mills	100	218		Granby Cons M S & Power Co Ltd	5	6%	7	Bromfield Bldg Trust	65			Adams-Millis Corp	1	44	45½	
Inman Mills com	100	160		Haile Mines	25c	1½	1½	Business Property Associates	67			Adam Hat Stores	1	5½	5¾	
5% preferred	100	46	47½	Hecla Mining	25c	13%	13¾	Chain Store Real Estate Trust	38			Addressograph-Multigraph Corp	10	39¼	39¾	
Kendall Co com	100½	100½	103½	Hollinger Consolidated Gold Mines	5	7½	7¾	Chicago Real Estate Trustees cdfs	26			Admiral Corp	1	13½	13½	
\$4.50 pfd ser A	100	250		Homestake Mining	12½	36¼	36½	City Real Estate Trustees	150			Aeolian Co—8% preferred	50	25	32	
King (J P) Mfg	100	250		Howe Sound Co	5	39	40	Commercial Property Association	100	34		Aeolian Skinner Organ	1	2		
Langett Bleachery & Dye Works	10	60	64	Hudson Bay Min & Smelting	1	43¾	44	Commercial Wharf Co	30			Aero Supply Mfg	1	2¼	2½	
Laurens Cotton Mills	100	190		Illinois Zinc	1	11½	11¾	Congress St Associates	7½			Aeromotive Equip Corp	1	¾	¾	
Linford Mills	162			Inspiration Cons Copper	20	19¼	19¾	Conveyancers Realty Class A	24			Aeronca Aircraft	1	1¾	2½	
Majestic Mfg	245			Internat'l Mining	1	3¾	4	Income debts 1957	1780			55c conv pfd	1	2¾	3¼	
Marion Mfg Co	20	42		Island Creek Coal	50c	138	140½	Copley Square Trust—Preferred	54			Warrants	1	¼	¾	
Martel Mills com	1	18½	20	Common	50c	4	4½	Prior preferred	54			Aerovox Corp com	1	4¾	5	
\$3 preferred	50	50	51	\$6 preferred	1	138	140½	Dwelling House Associates	30			6% preferred	25	21½	23	
May McEwen Kaiser	1	14¼	15¼	Isle Royale Copper	15	4	4½	Farragut Bldg Trust	50	30		Aetna Rubber com	1	¾	¾	
Monarch Mills	100	179	181	Jardine Mining	1	½	58	Fenway Studios Tr	100	38		7% preferred	100	50		
Mooresville Cotton Mills	1	10½	11½	Kennecott Copper	1	57½	58	Fifty Associates	875			Aetna Standard Engineering Co	1	7¾	8¾	
Mt. Vernon-Woodbury Mills new common	5	26	28	Kerr-Addison Gold Mines	1	11¼	11¾	Lewis Wharf Co	28			Agnew-Surpass Shoe	1	6	7½	
Musgrove Mills	25	49		King David Mining	50c	20c	30c	Mass. Real Estate Co	50	73		Ahlberg Bearing com	1	1¼	1¾	
Nat Yarn Mills	50	162		Kirkland Lake Gold	1	1½	1¼	Merchants Real Estate Trust	1000	80		Conv part A	5	n4¾	5¼	
Norris Cotton Mills	10	30		Lake Shore Mines	1	8%	9%	Metropolitan Storage Warehouse	44			Ainsworth Mfg	5	12½	13½	
Pacotel Mfg Co com	20	108	113	Lava Cap Gold Min	1	20c	30c	Minneapolis Real Estate Associates	100	110		Air Associates (N J)	1	6¾	7¾	
5% preferred	100	100		Louisiana L'd & Ex	10	19½	20	Motor Mart Trust—Common	13			Air Cargo Transport	1	10c	20c	
Perfection Spinning	100	195		Magma Copper Co	5	47½	48½	Conv preferred	44			Aircraft & Diesel Equipment	1	5	7	
Pickens Mill	300			McIntyre Porcupine	5	16	16½	National Dock Trust	30			Aircraft Radio Corp	1	3½	4	
Pilot Full Fashion Mills	1	11¼	14¾	Miami Copper	5	16	16½	New England Storage Warehouse	17			60c conv pfd	10	1½	1½	
Reeves Bros	50c	14%	14¾	Mindanao Mother Lode Mining Corp of Canada	1	7½	7¾	Oliver Bldg Trust	8			Air Express Int'l Agency, Inc	50c	2	2½	
Riegel Textile Corp	10	36	38	Mountain City Copper Co	5c	52c	58c	Pemberton Bldg Trust	17			Airline Foods Corp—Common	1	2½	3¼	
\$4 pfd ser A	100	93	94½	National Tunnel and Mines	1	6c	10c	Post Office Square Building Trust	12			5% conv pfd	10	5½	6½	
Riverdale Mills	10	18½	20	Nevada-Wyo Mines	1	¾	1	Quincy Market Cold Storage and Whse	4s 1965	1000		5% conv pfd	25	11	12	
Rowan Cotton Mills	275			New Jersey Zinc	25	68½	69½	St Paul Business Real Estate Associates	36			7% preferred	100	100		
Smyre (A M) Mfg	10	19		Newark Mining	10	15%	1¾	Seattle Real Estate Trust	35			Albermarle Paper Common	10	11½		
Southern Bleachery & Print Works com	22	24		Newmont Mining	1	59%	59¾	Second Duluth Real Estate Associates	60			6% preferred	100	82		
Preferred	100	104½		N Y & Honduras Rosario	10	30	31½	Second Seattle Real Estate Associates	110			7% preferred	100	100		
Southern Franklin Process common	22	25		Nickel Offsets Ltd	1	2%	2%	South Terminal Trust	20			Alberne Stone of Va	5	9¾	10½	
7% preferred	100	100		Nipissing Mines	5	18	1					Vot trust cdfs	5	9¾	10½	
Southern Weaving Mills	10	7¼	7¾	Noranda Mines	5	43½	44½					Albers Super Market	1	12	13	
Spokane Mills	100	325		North Butte	2.50	50c	60c					6% preferred	100	102	106	
Spindale Mills	10	28½	30	Ohio Copper Co of Utah	1	31c	35c					Alden's Inc common	5	17	17¾	
Standard-Coosa-Thatcher Co	25	41	43	O'okiep Copper—American shares	22¾	23						4% preferred	100	76	78	
Startex Mills	20	90		Oklahoma Interstate Mining Co	25c		1%					Alexander Hamilton Institute, Inc	1		16	
Sterling Spinning	162			Orovilli Dredging	1	19%	1%					Algamma Steel Corp	1	43	44½	
Stevens (J P) & Co	15	30¾	31½	Pacific Tin Consolidated	1	5	5½					All Amer Aviation	1	17%	2¼	
Stonecutter Mills	5	9½	10½	Park City Cons Mines	10c	40c	45c					Allegheny-Ludlum Steel Corp	1	28¼	28½	
Stowe Spinning	165											\$4.50 conv pfd	104	104	106	
Textiles Inc common	1	13½	14½													
4% preferred	25	22	24													
Thomaston Cotton Mills	10	36½	38													
Washington Mills new	140	150														
Wellington Mills com	x125															

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	Stocks—	Par	Bid	Ask	Stocks—	Par	Bid	Ask	Stocks—	Par	Bid	Ask
Allen Industries.....1	10	10	10 1/2	Amer Locker Co—				Angostura-Wupper-				B V D Corp.....*		13 3/4	14 1/2
Allentown Portland				Class A.....1	10 1/4	11		mann Corp.....1	3	3 3/4		Babbitt (B T) Inc.....1	15 1/2	15 1/2	
Cement Co.....10	11			Class B.....20c	7 1/4	8 1/4		Anheuser-Busch.....4	20	20 3/4		Babcock & Wilcox.....*	58	58 3/4	
Alles & Fisher.....1	5 1/2	6 1/2		Amer Locomotive com.1	21 3/4	22		Animal Trap com.....*	8			Backstay Welt Co.....*	15	16 1/2	
Allianceware Inc.....50c	17 1/4	18 1/4		7% preferred.....100	102 3/4	108		5% preferred.....50	49	52		Badger Meter Mfg.....5	29	31	
Allied Chemical &				Amer Mach & Fdry.....*	15 1/2	16		Antilla Sugar.....100				Badger Paint & Hard-			
Dye Corp.....*	183	185		3.90% preferred.....100	88	92		Apco Mossberg.....1	3 1/4	4		ware Stores.....10	40	43	
Allied Control Co				Amer Mach & Metal.....*	8	8 1/2		Apex Elec Mfg.....1	11	11 3/4		Badger Paper Mills.....*	43	46	
55c preferred.....8	1 1/2	1 3/4		Amer Maize Prod.....*	16	19		Appleton (D) Century				Baker Raulang com.1	14	16	
Allied Kid Co.....5	19 1/2	20 1/2		Amer Mfg Co.....25	15 1/2	15 3/4		Common.....100	65			5% preferred.....100	90	100	
Allied Mills Inc.....*	28 1/2	28 3/4		Amer Maracaibo.....1	5 1/2	5 3/4		Preferred.....100	94			Balaban & Katz.....25	96	102	
Allied Paper Mills.....1	20	23		Amer-Marietta Co—				Appleton Mfg Co.....10	5 1/8	5 3/8		Balcrank Inc.....1	3 1/2	3 3/4	
Allied Prod (Mich).....5	17 1/2	18 1/2		Common.....2	13 1/2	14		Applied Arts Corp.....1	5	5 1/4		Baldwin Co.....8	17 1/2	19	
Allied Stores Corp.....*	33 1/2	33 1/2		5% preferred.....100	82	84 1/2		Arcaidy Farms Milling.....5	12 1/4	13		Baldwin Locomotive			
4% preferred.....100	84 1/2	88		Amer Metal Co.....*	31 1/4	31 3/4		Archer-Dan-Midland.....*	29	29 1/4		Works common.....13	15 1/4	16	
Alligator Co.....*	49	51		6% preferred.....100	134	137		Arden Farms com.....1	11 1/2	13		7% preferred.....30	38 1/2	40	
Allis-Chalmers Mfg.....*	34	34 1/2		Amer Metal Products.....2	23 1/2	25 1/2		Argo Oil Corp.....5	33	35		Baldwin Rubber.....1	9 1/2	9 3/4	
3 1/4% conv pfd.....100	89 1/2	91		American Meter.....*	42 1/4	44 1/4		Argus Inc.....1	4 3/8	5		Balt Brick com.....100	2	3 1/2	
Allis (Louis) Co.....10	32 1/4	33		Amer Midland Corp—				Ark Steel Corp.....10	10			5% preferred.....100	45	55	
All Metal Products—				Units.....	3 1/2	4 1/2		Armco Steel Corp—				Steel Corp com.....10c	1 1/2	1 3/8	
Class A.....2	4 1/2	5 1/4		Amer Molasses Co.....1	7 1/8	8 1/4		Common.....10	28	28 3/8		7% conv pfd.....5	4 1/2	5	
Class B.....3	4 1/2	5 1/8		Amer News Co.....*	31	32		4 1/2% conv pfd.....100	98	99		Balt Radio Show.....20c	7	7 3/4	
Alma Trailer Co—				Amer Oak Leather—				Armour & Co (Ill).....5	12 1/2	12 3/4		6% preferred.....10	10		
Class B common.....1	1 1/2	2 1/8		Common.....10	12 1/4	14 1/4		\$6 conv prior pfd.....*	99	101		Banco de los Andes—			
Aloe (AS).....5	20	25		5% preferred.....100	99	102		Armstrong Cork com.....*	52 1/4	53 1/4		American shares.....	7 1/2	12	
Alpha Portland Cem.....*	28 3/4	29 1/2		American Optical.....*	33	36		\$3.75 preferred.....*	96	97		Bancroft (J) & Sons.....8	12 1/4	13 1/4	
Alton Box Board.....5	25			American Overseas				\$4 conv pfd.....*	112 1/2	113		Bank Inc.....*	1 1/4		
Altorfer Bros.....*	16 1/4	19		Airlines Inc.....1	5 1/4	6 1/4		Armstrong Rubber—				Bank Bldg & Equip.....3	8	9	
\$3 conv pfd.....*	42	45		Amer Paper Goods.....25	37	41		Class A com.....*	10 1/2	11 1/4		Bankers Bond & Mfg			
Aluminum Lfd.....*	49 1/2	49 3/4		Amer Phenolic Corp.....1	4 1/2	5 3/8		4% conv pfd.....50	40	42 1/2		Guaranty Co of Am.....*	5 1/2	6 1/4	
Aluminum Co of Am.....*	59	59 1/2		Amer Piano class A.....*	20			Arnold Constable.....5	16	16 1/4		Barbasol Co.....*	27		
\$3.75 preferred.....100	92 1/4	95		Class B.....5	20	25		Arnold Hoffman.....20	24 1/2	26 1/2		Barber Oil Corp.....10	44	45	
Alum Goods Mfg.....*	23 1/2	24 1/4		Amer Potash &				Arto Equip Corp com 2 1/2	11	11 3/4		Barber & Ross—			
Aluminum Indus.....*	9 1/2	10		Chemical Corp A.....*	30	33		4 1/2% preferred.....50	43	45		Class B com.....*	94		
Amalgamat'd Leather 1	5	5 1/4		Class B.....	29	31		Arrow Hart-Hegeman				Barcelo Mfg.....8 1/2	5	6	
6% conv pfd.....50	44 1/2	48		\$4 pfd series A.....*	95	99		Electric Co.....10	50	52		Barco Oil Co.....1	7 1/4	7 3/4	
Amalgamated Sugar.....1	7 3/4	8 1/2		Am President Lines				Arrow Liqueurs Corp.....1	1 1/2	2		Barium Steel Corp.....1	5 1/2	6	
Amerada Petroleum.....*	108 1/4	109 1/2		Class A common.....*	12 1/2	13 1/2		Arktark Mfg Corp.....10c	1 1/2	1 1/2		Barker Brothers com.....10	24 3/8	25 1/2	
Amer Aggreg Corp.....*	10	12		5% non-cum pfd.....100	69	73		6% conv pfd.....5	4 1/2	5		4 1/2% preferred.....50	43	44 1/2	
Amer Agricul Chem.....*	45	47 1/2		Amer Products Co.....*	3	4 1/4		Artloom Carpet Co.....*	15 1/4	16		\$1.20 conv A com.....5	16 1/8	16 3/4	
Amer Air Filter Co.....1	12 1/4	13 1/2		Amer Pulley Co.....12 1/2	14	15		Art Metal Construct.....10	35	37		Barnsdall Oil Co.....5	38 1/4	38 1/2	
Amer Airlines com.....1	7 1/2	7 3/4		Amer Radiator &				Asbestos Corp Ltd.....*	22 1/2	23 1/4		Bartgis Brothers.....1	7	8 1/2	
3 1/2% conv pfd.....100	52 1/2	53 3/4		Stand Sanitary.....*	15	15 1/4		\$1.40 conv pfd.....1	16	17 1/2		Easle Refractories.....1	6 1/4	6 3/4	
American Arch Co.....*	56	58		7% preferred.....100	168	170		Ashland Oil & Ref.....1	18 1/2	18 3/4		Bassett Furniture			
Amer Auto Belt Corp.....2	5			Amer Republics.....10	19 1/2	20		Aspinook Corp.....*	50 1/2	52		Industries Inc.....5	21	23	
American Bakeries.....*	27 1/4	28 1/4		Amer Safety Razor.....5	8 1/4	8 3/4		Assoc Dry Goods.....1	16 1/4	16 1/2		Batavia Body Co.....5	8	8 3/4	
Amer Bank Note.....10	25 1/4	25 3/8		Amer Screw com.....25	30 1/2	32 1/2		6% 1st pfd.....100	104	106		Bates Mfg common.....10	36	37	
6% preferred.....50	64	66		4 1/2% conv pfd.....50	50	53		7% 2d pfd.....100	101	103		4 1/4% preferred.....100	98 1/2	100	
Amer Bantam Car.....1	2	2 1/8		Amer Seal-Kap.....2	4 1/2	4 3/4		Associated Develop				Bath Iron Works.....1	11 1/2	11 1/2	
Amer Barge Line.....5	5 1/2	5 3/4		American Seating.....*	25 1/2	26		& Research Corp.....1	2	2 1/2		Baumann (Lud) & Co.....*	12 1/4	15	
Amer Bemberg com.....*	30	31		Amer Service com.....1	15 1/4	16 1/4		Associated Electric				Bausch & Lomb			
4 1/2% preferred.....100	90 1/2	93 1/2		Class A.....*	37 1/2	39 1/2		Industries Ltd.....£1	6 1/4	7		Optical com.....10	14	15 1/2	
Amer Beverage Corp.....1	1 1/4	2 1/2		\$3 preferred.....*	60	62		Assoc Laundries.....*	1 1/2	7 1/2		Bausch Machine Tool—			
20c prior pfd.....100	2 1/2	2 3/4		Amer Ship Building.....*	42 1/2	43		Associated Motion				Common.....*	4	4 1/2	
Amer Book Co.....100	78	80		Amer Smelt & Refg.....*	60	60 3/4		Picture Industries.....1	4	5		6% preferred.....100	105	115	
Amer Bosch Corp—				7% preferred.....100	148	150		Assoc Spring Corp.....10	28	29		Baxter Laundries Units			
Conv class A com.....1	13 1/2	13 3/4		American Snuff.....25	33 1/4	34 1/2		Associated Transport.....10	5 1/4	5 3/4		Bay Petroleum.....1	26	30	
Amer Box Board.....1	22	22 3/4		6% non-cum pfd.....100	132	135		Preferred.....	58	61		Bayuk Cigars.....*	19 1/4	19 1/2	
Amer Brake Shoe Co.....*	39	39 1/2		Amer Stamping.....2	14 1/2	15 1/2		Atlantic Coast Fish.....1	3 1/2	3 3/4		Bayway Terminal.....*	1 1/4	2 1/4	
4% conv pfd.....100	105	109		Amer Steel Foundries.....*	29 1/2	29 3/4		Atlantic Co.....*	12	13		Bearings Co (Am).....1	4 1/4	5 1/4	
Amer Broadcasting.....1	8 1/4	8 3/8		American Stores.....*	24	24 3/4		Atlantic Refining.....25	42 1/2	43		Bearrice Foods com.....25	35 1/2	36	
Amer Bus Lines.....*	18 1/2	20		American Stove.....*	18	19		4% conv pfd A.....100	108 3/4	109 3/4		3% conv pfd.....100	84 1/4	86	
American Can com.....25	82 1/2	83		Amer Sugar Refin.....100	37 1/2	38 1/2		3.75% pfd B.....100	94 1/2	94 3/4		Beau Brummel Ties.....1	5 1/4	6	
7% preferred.....100	168 1/2	170		7% preferred.....100	129 1/2	131		Atlantic Stamping				Beaunt Mills.....2.50	19 1/2	20	
Amer Car & Fdry.....*	44	44 1/4		Am Sumatra Tobacco.....5	18 1/4	19		Preferred.....100	48			Beauty Counselors.....	5	5 1/2	
7% non-cum pfd.....100	94	97		Amer Thermos com.....*	18 1/2	19		Atlantic Steel com.....*	43 1/2	45		5% conv pfd.....	8	9	
Amer Chain & Cable.....*	23	23 3/4		4 1/4% conv pfd.....50	a.....	5		Preferred.....100	140	145		Beaver Mills—			
5% conv pfd.....100	108 1/2	110		Amer Thread 5% pfd.....5	4 1/4	5		Atlantic Oil Corp.....10	20	30 1/2		Class A.....5	17	20	
American Chicle Co.....*	46	47		American Time Corp.....1c	9 1/2	9 3/4		Atlantic Refining.....25	42 1/2	43		Beck (A S) Shoe			
American Cigarette				6% conv pfd.....5	n1 3/4	2 1/2		4% conv pfd A.....100	108 3/4	109 3/4		Corp common.....1	15 1/2	16	
& Cigar Co.....70	110	130		Amer Tissue Mills—				3.75% pfd B.....100	94 1/2	94 3/4		4% preferred.....100	92 1/2	95	
6% preferred.....100	125			Preferred.....100	60	61		Atlantic Stamping				Beech Aircraft Corp.....1	12	12 1/2	
American Coal Co				Amer Tobacco com.....25	60 3/4	61		Preferred.....100	48			Beech-Nut Packing.....10	35	35 1/2	
of Allegheny Co.....25	33			6% preferred.....100	137 1/2	138		Atlantic Steel com.....*	43 1/2	45		Belding Heminway Co.....1	17 1/2	18	
Amer Colortype.....10	17 1/4	17 3/4		Amer Turf Assn.....12 1/2	14			Preferred.....100	140	145		Belknap Hardware &			
Amer Cone & Pretzel				Amer Verre Mural—				Atlas Brewing.....3	7 1/2	8		Mfg Co com.....*	17	18 1/2	
Units.....	13	16		Common vtc.....5	2 1/2	3		Atlas Plywood Corp.....1	27 1/2	27 3/4		4% preferred.....20	19 1/2	19 1/2	
Amer Creosoting Co—				Amer Viscose Corp.....14	64 1/2	65 1/4		Atlas Powder com.....*	50 1/4	51		Bell & Gossett Co.....5	12 1/2	13	
7% preferred.....100	106			5% preferred.....100	119 3/4	119 1/2		4% conv pfd.....100	104	106		Bell & Howell Co.....10	19 1/2	20 1/4	
Amer Crystal Sugar.....10	19 1/2	20		Amer Vitrified Prod.....1	5 1/4	6		Atlas Steels Ltd.....*	10 1/8	11 1/4		4 1/4% preferred.....100	99 1/2	101	
4 1/4% prior pfd.....100	90	91		Preferred.....	48	52		Atlas Tack Corp.....*	22	23		Bell Aircraft Corp.....1	15 1/2	16	
Amer Cyanamid Co.....100	36 1/2	37 1/													

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	Stocks—	Par	Bid	Ask	Stocks—	Par	Bid	Ask	Stocks—	Par	Bid	Ask
Bingham-Herbrand Corp common	1	10 1/2	11	Brunswick Site	10	4 7/8	5 3/8	Carrier Corp com	10	15 7/8	16	Clearing Machine	5	13 3/4	13 3/4
5% conv pfd	10	10 1/2	11	Suck Hills Falls	10	17	18 1/2	4% conv pfd	50	35 1/2	37	Cleve Builders Supply	5	20	21 1/2
Bird & Son com	20	20	21	Buckeye Incubator	2	2 1/2	3	Carson Pile Scott & Co	100	92	92	Cleveland Graphite	1	27 1/2	27 3/4
5% conv pfd	100	102	102	Buckeye Pipe Line	3	11 1/2	11 1/2	4 1/2% pfd	100	4 7/8	5	Bronze com	100	107	108 1/2
Birdsboro Steel Fdry & Machine	7 3/8	7 3/8	7 3/8	Buckeye Steel Cast	100	105	105	Carter (J W) Co	1	48 1/2	55	5% preferred	100	7	7 1/2
Birtman Electric	5	19	20 1/2	Sucyrus-Erie Co	100	19 1/2	20 1/4	Carthage Mills com	100	97	97	Cleve Hobbing Mach	4	13	14 1/2
Bishop & Babcock	7 1/2	8	8	7% preferred	100	123 1/2	124	6% preferred A	100	38 3/8	38 3/8	Cleve Quarries	5	2 1/4	3
Black-Clawson Co	16 1/2	18	18	Buda Co	6.25	13	14	6% preferred B	40	18 1/2	18 1/2	Cleve Sandusky	1	7	8
Black & Decker Mfg	32	33	33	Budd (The) Co com	10	10 1/2	10 1/4	Cascades Plywood	1	58 1/2	58 1/2	Brewing Corp	100	7	8
Blackhawk Brewing	1 1/4	3 1/4	3 1/4	5% preferred	100	70 3/4	71	3 1/2% preferred	87	3 1/2	4	Cleve Union Stock	1	7	8
Black, Sivalis & Bryson Inc	1	17 3/4	19	Buell Die & Machine	1	2 1/2	2 7/8	Case (J L) common	25	43 3/4	44 1/4	Yards	100	8	9
Black Star Coal Corp New common	3	t6	t6	Buffalo Bolt Co	1	13	14 1/2	7% preferred	100	145 1/2	147	Cleve Welding Co	1	90	96
Blauner's (Pa) com	3	12 1/2	13	Buffalo Forge Co	1	35	36	Casco Pomeroy & Co	1	25	25	Cleve Worsted Mill	1	15	15 1/2
3% preferred	53	53	56	Buffalo Gen Laundries	1	11 1/2	13	Casco Corp	1	33 1/2	37	Climax Molybdenum	1	20	46
Blaw-Knox Co	16 1/2	16 1/2	16 1/2	\$2.25 partic pfd	100	17 1/2	18	Castle (A M) Co	10	280	280	Common	20	46	47 1/2
Bliss & Laughlin	2 1/2	16	16 1/2	Bullard Co	100	86	89	Castlereagh Corp	1	28	28	Clinton Industries Inc	1	26 1/4	27
Bliss (E W) Co	1	29	29 1/2	Fullocks Inc com	100	29	29 3/4	6% preferred	100	28	28	Clinton Machie	1	5 3/8	5 3/8
Bloomfield Bros	43 1/2	45	45	4% preferred	100	86	89	Catalin Corp	1	58 1/2	59	Clippy Belt Lacer	10	22	25
Blue Moon Foods	10	11	11	Bulova Watch	5	38 1/2	39 1/2	Caterpillar Tract	1	24	25	Gloper Corp	1	8 1/4	8 3/4
Blum (Phillip) & Co	1	18	18	Bunte Brothers	10	18	20	Celanese Corp com	100	33	33 3/8	Club Aluminum Prod	1	7	7 1/4
Blumenthal (Sidney)	8 1/2	9	9	Burd Piston Ring	1	15	16 1/2	\$4.75 1st preferred	100	103	104 3/8	Ciuet Peabody com	100	35	35 3/8
Blums Inc (Ill) com	9 1/2	9 1/2	9 1/2	Burdines Inc	10	14 1/2	15 1/2	7% 2d pfd	100	130	133	7% preferred	100	140	142
\$2.50 preferred	49 1/2	49 1/2	49 1/2	Burger Brewing	10	20	21 1/2	Celotex Corp com	5	28 3/4	29	4% 2nd conv pfd	100	90 1/4	91 1/4
Boeing Airplane	5	23 1/2	23 3/4	Burgess Battery	10	18 1/4	19 1/4	5% preferred	20	19 1/2	19 3/8	Jlyde Porcelain	100	2 3/4	3 1/4
Bohack (H C) com	100	112	118 1/2	Burkart (F) Mfg	1	17 1/2	19	Central Aguirre	5	16 1/2	17	Steel Corp	100	38	40
1st preferred	100	112	118 1/2	Burlington Mills com	1	21 1/2	22	Sugar Co	1	1 1/4	1 3/4	Coca-Cola Bottling of Chicago	1	130	145
Rohn Alum & Brass	5	27 3/8	28 1/2	4% preferred	100	78	83	Central Airport	1	24	25	of Cincinnati	1	27	28 1/2
Bon Ami com class A	78 1/2	79 1/4	79 1/4	3 1/2% preferred	100	88 3/4	92	Central Coal & Coke	1	38	39	of Los Angeles	1	65	70
Common class B	39 1/2	40 1/2	40 1/2	Conv 2nd pfd	100	13 1/2	15	Cent Cold Storage	20	9 1/4	9 1/2	of New York	1	28	30
Bond Stores Inc	1	22 1/2	22 1/2	Burma Corp Ltd	1	11	11 3/4	Cent Foundry com	1	80	80	of St Louis	1	12	13
Bondholders Mngmt Class A	81 1/2	81 1/2	81 1/2	Amer dep receipts	1	1 1/2	3/4	5% preferred	100	17 1/2	18 1/4	Coca-Cola Bottling Plants (Portland Me)	1	158	161
Book-of-the-Month Club, Inc	1.25	9 1/8	9 1/2	Burnham Corp com	15	13 1/2	15	Central Paper	1	17	18 1/4	Coca-Cola Co	1	61	61 1/2
Boorum-Fease com	7	110	110	6% preferred	50	42	48	Central Republic	10	10	11	Class A	100	1300	1300
1st preferred	100	110	110	Burns Bros (N Y)	1	13	15	Central Soya	5	29 1/4	30 3/4	Cochran Intl com	1	11	12
2nd preferred	100	112	112	Burroughs Adding Machine Co	1	15 1/2	15 3/4	Central Steel & Wire	5	21	22	5% preferred	25	24	24
South Fisheries com	5	13 3/4	14 1/2	Burry Biscuit	12 1/2	2 1/2	2 3/4	Central Violetta	1	11 3/8	11 1/2	Cockshutt Plow	1	14	14 3/8
4% conv pfd	100	83	86	\$1.25 conv pfd	20	8 3/4	9 3/4	Sugar Co (S A)	9.50	7 1/8	7 1/4	Cohen (Dan) Co	1	17	20
Boot Mills	200	225	225	Bush Mfg Co com	5	5	6	Centrifugal Pipe	1	10 1/4	10 1/4	Coleman (The) Co	5	25	26
Borden Co	15	42 1/4	42 3/8	4 1/2% conv pr pfd	25	15	16	Century Electric	10	9 1/4	10 1/2	4 1/4% preferred	50	49	50
Borg-Warner Corp	5	59 1/4	60	Bush Term Co	1	8 3/4	9 1/8	Century Ribbon Mills	1	140	200	Coleman Gas & Oil	1	21	21
3 1/4% preferred	100	92	94 1/2	Bush Term Bldgs	100	96	97 1/2	Ceresal Chemical	1c	1 1/4	1 3/4	Colgate-Palmolive-Feet common	1	35 1/4	36
Borne Scrymser	25	23 1/2	25	7% preferred	100	96	97 1/2	6% conv preferred	5	1 1/4	1 3/4	\$3.50 preferred	1	87 1/2	89
Bornot Inc	20	20	23	Butler Bros com	10	12 1/4	12 1/2	Certain-teed Prod	1	16 1/2	16 7/8	Colling (H T) Co	2 1/2	1 1/8	1 1/2
Boss Mfg Co	25	47 1/2	47 1/2	4 1/2% preferred	100	81	82 1/2	4 1/4% prior pfd	100	100	102	Collins & Aikman	1	21 3/4	22 1/2
Bost, Inc	1	1/8	1/8	Butler Mfg com	25	59	62	Cessna Aircraft	1	4	4 1/4	Collins Co	100	220	220
Boston Garden-Arena	1	n22	n22	4 1/2% conv pfd	25	19	21 1/4	Chain-Belt Co	1	26 1/2	27 3/4	Collins Radio com	5	5 7/8	6 3/8
Boston Sand & Gravel Common	2	2 1/4	2 1/4	Butler's Inc common	1	5 1/2	6 1/2	Chambersburg Engineering Co	10	17	18	\$2.75 preferred	47 1/2	36 1/2	38 1/2
Preferred	50	42	47	4 1/2% pref w w	25	20	21 1/4	Chamberlain Co of America	2.50	7 1/2	7 3/4	Collyer Insulated Wire Co	1	13	13 3/4
Boston Storage & Warehouse	100	58	63	Butterick Co com	50	15 1/2	17 1/2	Champion Paper & Five Co com	1	23 3/8	23 3/8	Colon Development Ordinary shares	1	6 1/8	6 1/4
Boston Wharf	100	41	42	Byers (A M) com	100	102 1/2	103	\$4.50 preferred	100	98 3/8	100	Colonial Airlines	1	6 3/8	6 3/4
Boston Woven Hose & Rubber common	64	66	66	Byers Machine Co	1	9	10	Champion Shoe Mach	1	2 1/2	3 1/4	Colonial Mills Inc	5	24	24 1/2
6% preferred	100	122	122	Byrdndun Corp	1	6 1/4	7 1/4	5% preferred	50	28	31	Colonial Sand & Stone Co Inc	1	5 1/8	6 1/4
Botany Mills cl A	5	24 1/2	25	Byron Jackson Co	1	30 1/2	31 1/2	Chapman Valve	25	39 1/2	41 1/2	Colonial Stores com	2 1/2	26 3/4	27 1/2
Common	1	15 1/2	16 1/2	Cable Electric Products Inc	50c	5 1/2	5 5/8	7% preferred	100	125	125	4% preferred	50	37	39
6% prior pfd	25	22	23 1/2	Calamba Sugar Est	1	7	8	Chase Candy Co com	1	6 3/4	7 1/4	5% preferred	50	47	49
5% preferred	25	16 3/4	18	Calaveras Land & Timber Corp	1	12	13	5% conv pfd ser A	20	11	12	Colo Fuel & Iron	1	18 1/2	18 3/4
Bourbon Stock Yards	80	80	80	Caldwell (A & G J)	1	1 1/2	2 1/2	Chasers, Inc	1	1 1/8	1 1/8	Warrants	1	5 1/2	5 5/8
Bourjois Inc com	8 1/2	9 1/2	9 1/2	Corp	10	5 1/4	5 1/2	Checker Cab Mfg	1.25	11	11 3/4	5% conv pfd	20	18 1/2	19 1/4
\$2.75 conv pfd	40	40	40	Calif Consumers	10	15	17	Cnefford Master Mfg	4	4 1/4	5 1/4	Elevator Co	1	21	21 3/4
Bourne Mills	n42	50	50	Calif Cotton Mills	5	7 3/4	8	5% conv pfd	25	13 1/2	15	Colorado Milling & Elevator Co	1	21	21 3/4
Bower Roll Bearing	5	38 3/4	39 1/2	Calif East Airways	1	15c	25c	Chemical Process Co	1	70c	90c	Colt's Mfg Co	25	33	33 1/2
Bowman Gum	1	1	1 1/2	Calif Packing Corp	50	53	55	Cheney Bros	1	60	75	Columbia Baking	1	17	20
Bowser Inc com	1	4 1/4	4 7/8	5% preferred	50	53	55	Cherry-Burrell Corp	5	19 3/8	20 1/4	\$1 partic pfd	1	22	25
\$1.20 pfd w w	25	11 1/2	13	Calif Portland Cem	100	355	365	4% preferred	100	90	93	Columbia Brewing	5	14	14 1/4
Boyertown Burial Casket Co	1	23	24 1/2	Callite Tungsten	1	3	3 3/8	Cherry Rivet Co	1	2 1/2	3	Columbia B'casting Sys Inc cl A	2 1/2	25 1/4	26
Brandt-Warner Mfg	1	3 1/4	3 1/4	Camden Forge Co	1	7 1/2	9 1/2	Chesebrough Mfg	10	62	63 1/2	Class B	2 1/2	24	25 1/2
Braniff Airways	2 1/2	8 3/8	8 3/8	Camp Mfg com	5	14 3/4	15 3/4	West Point (Va)	5	29 1/2	29 3/4	Columbia Machinery & Eng Corp	10c	3 1/4	1 1/4
Brazier Bros Shoe	3	7	7	Class B	5	14 3/4	15 3/4	Chicago Corp	1	12	12 1/4	Columbia Mills	100	32	34
Breeze Corps	1	8	8 3/8	Campbell (A S) com	1	11	12	Chicago Daily News	1	24 1/4	25 1/4	Columbia Pictures	1	9 1/2	10
Brewing Corp (Am)	15	49 1/8	54 1/8	\$2.50 preferred	100	40	43	Chicago Hardware Fdy	5% preferred	50	38	\$4.25 preferred w w	1	67	72
Brewster Aeronaut	1	10	10 1/2	Campbell Taggart Associated Bakeries	65	65	75	Chic Mill & Lumber	1	32 1/2	34 1/2	Columbian Carbon	1	34 1/4	34 3/4
Bridgeport Brass	10	10	10 1/2	Cannon Foundry	1	27 1/2	30	Chicago Molded Prod	1	9 1/4	10	Columbus Auto Parts common	1	9	10
5 1/2% conv pfd	100	101	101	Canada Bread Ltd	1	2 3/4	3 3/4	Chicago Nipple Mfg	5	2	2 1/2	\$2 preferred	1	32	32
Bridgeport Oil Co	13 3/8	14	14	Canada Cement com	1	17 1/2	19	Chicago Pneu Tool com	1	34 1/4	34 3/4	Columbus Dental Mfg	1	15 1/2	17 1/2
Briggs Mfg Co	31 1/4	31 1/2	31 1/2	\$1.30 preferred	20	24 1/2	27	Chic Ry Equipment	25	15	16	Combustion Engine	1	63	66
Briggs & Stratton	30	31 1/2</													

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	Stocks—	Par	Bid	Ask	Stocks—	Par	Bid	Ask	Stocks—	Par	Bid	Ask
Consolidated Steel				Crystal Tissue	17	18 1/2		Disney (Walt) com	5	3	4	Edgewater Steel		47	50
Name changed to Consolidated Western Steel Corp				Juba Co com	1	2 3/4	3	6% preferred	25	23	26	Edison Bros Stores	1	17 1/2	18
Consolidated West-ern Steel Corp	47	47 3/4		Preferred	70	75		Distcraft, Inc				4 1/4% preferred	100	90	91 1/2
Consolidated Textile	10c	13 1/2	13 3/4	Cuban American	2			Class B com	5c	1 1/2	1 1/4	Edison (Thomas A) Inc		14	15 1/4
Consolidated Vultee Aircraft Corp	1	10 1/2	10 3/4	Maganese	2			Class A pref partic	1	1 1/2	1 3/4	CI B non-vot 3.33 1/2		14	15 1/4
Consol Water Power & Paper	25	58	61	Cuban-Am Sugar	10	15 1/4	15 1/2	Distillers Co Ltd	£1	11	13 1/4	Eitington-Schild Co		1/8	3/8
Container Corp of Amer	20	34 1/2	34 3/4	1% preferred	100	160	180	Seagrams Ltd	2	16 1/2	16 3/4	Eko Products	2.50	13 1/2	14
Common	20	34 1/2	34 3/4	Cuban Atl Sugar	15	18 1/4	18 3/8	District of Columbia				4 1/4% preferred	100	99	103
4% preferred	100	93	95 1/2	5% preferred	100	101	102	Paper Mills	1	2 1/2	3	Elastic Stop Nut	1	6 1/4	7 1/4
Cont'l Air Lines	1.25	6 3/4	7 1/4	Cudahy Packing	10	10 3/4	10 7/8	District Theatres	1	6 3/4	7 1/2	Elder Mfg Co	7.50	20	23
Continental Aviation & Engineering Corp	1	2 3/8	2 3/4	4 1/2% preferred	100	86 1/2	91	Divco Corp	1	15 1/2	16 3/4	Electric Auto-Lite	5	48	48 1/4
Continental Baking		15 1/2	15 3/4	Cummins Engine com	5	18	18 1/2	Dixie Cup Co com		34 3/4	36 1/2	Electric Boat Co com	3	14 1/2	15
\$5.50 preferred		87	92 1/2	4 1/2% 1st pfd	100	96		Class A		50 1/2	52	Conv preferred		36 1/2	37
Continental Can	20	34 1/2	35 1/4	Cuneo Press	5	14 1/2	15 1/4	Dixie Home Stores	1	11 1/2	12 1/2	Electric Furnace Co		30	31 1/2
\$3.75 preferred		94 1/2	98 3/4	Cunningham Drug				Dixie Ice Cream	5	14 1/2		Class A		30	31 1/2
Cont Car-na-var Corp	1	1 1/2	1 3/4	Stores Inc	2.50	19 1/2	20	Dixon (J) Crucible	100	44	48	Electric Power Equip	10c	2c	10c
Continental Corp		94 1/2	98 3/4	Curtis Cos Inc	2	11 3/4	12 1/4	Dobbs Houses, Inc	1	9 1/2	10 1/4	Corporation	10c	50c	1.00
Cont Diam'd Fibre	5	10 3/4	11 1/2	Curtis Lighting	2 1/2	6 1/2	7	Dobeckum Co	1	8 1/2	8 3/4	\$1 non-cum pfd	1	50c	1.00
Continental Foundry & Machine Co com	1	13 3/8	14 1/4	Curtis Mfg of Mo	5	14 1/2	15	Dr Pepper Co		14 1/4	15	Electric Steam	10c	30c	40c
5% conv pfd	100	88	91	Curtis Publishing		11 3/8	11 1/2	Doehler-Jarvis Corp	5	34 1/2	35	Sterilizer	10c	30c	40c
Continental Gin com	32	32	34	\$7 preferred		145	148 3/4	Dolphin Paint & Varnish class A		12	14	Electric Storage		52 1/2	53 1/2
4 1/2% preferred	100	96		Prior preferred		56 1/2	58	Class B		30c		Electrical & Musical		1 1/2	1 3/4
Continental Motors	1	8 1/8	8 3/8	Curtiss Wright Corp	1	11 3/4	11 7/8	Doman Frasier		1 1/2	1 1/8	Indus Am shs		1 1/2	1 3/4
Cont'l Oil (Del)	5	59	59 1/2	\$2 non-cum cl A	1	26 7/8	27 1/4	Helicopters	1	1 1/2	1 1/8	Electrical Products	4	14 1/2	15 1/4
Cont'l Steel Corp	14	16 1/2	16 3/8	Cushman's Sons		132	140	Dominion Steel & Coal class B	25	14	14 1/4	Electrographic Corp		11	12 1/4
Cont'l United Industries Co Inc	1	9 1/4	10 1/4	7% preferred	100	28	28 3/4	Dominion Tar & Chemical		22	25 3/4	Electro Refractories & Alloys Corp		15	
Converse Rubber		17 1/2	19	Cutler Hammer		25	26 1/4	Dominion Textile Co		10 1/4	11 1/8	Electrol Inc	1	2	2 1/2
5% 1st pfd	20	31 3/8	33	Dana Corp common	1	25 3/4	26 1/4	Dorset Fabrics	1	1 1/2	1 1/8	Electrolux Corp	1	14 3/4	16
Cook Paint & Varn		61	63	3 3/4% pref ser A	100	91	92 3/4	Douglas Aircraft		54 1/2	55	Electromaster Inc	1	2 1/2	3 1/8
\$3 prior pfd A	60	31	33	Danciger Oil & Ref	1	10	10 3/4	Douglas (W L) Shoe		2 1/2	3 1/2	Electronic Corp of Amer com	50c		1/4
Coon (W B) Co		5	5	Darling (L A) Co	1	5	5 3/8	Conv prior pfd		8 1/2	10	55c conv pfd	1		
New common	5	3 1/2	5	Davega Stores Corp		15 1/4	16	Douglas & Lomason	2	5 1/2	6 1/4	Electronics Lab'ties	1	1/4	1/2
Cooper Bessemer com		29	29 1/2	Common	2.50	17 3/8	17 5/8	Dow Chemical com	15	44 1/2	44 3/4	Elgin Nat'l Watch	15	15	15 3/4
\$3 prior pref		54	54 3/4	Davenport-Besler Corp		34 1/4	35 3/8	\$4 preferred ser A		101	102	Elk Horn Coal com		19 1/2	20 1/4
Cooper Brewing Co		2	2 3/8	Class A	5	7 1/2	9	\$3.25 2nd conv pfd		101 1/2	102	1st preferred	100	68	71
Class A common	1	2	2 3/8	Davenport Hosiery		34 1/4	35 3/8	Dow Drug common		8	8 1/2	2nd preferred	100	59	62
Cooper (Peter) Corps		104		Davidson Boutell		109		Preferred	100	110		Elliott Co common	10	23 1/2	24 1/4
6 1/2% preferred	100	104		Davidson Brothers	1	9 3/4	10	Doyle Mfg Corp com	1	1/4	1/2	5% preferred	50	45	47 1/2
Cooper Tire & Rubber		2 3/4	3 1/8	Davidson Mfg Corp		2 1/4	2 3/4	60c ser A pfd	8	1/4	3/4	5 1/2% conv pref	50	61	65
Coos Bay Lumber	10	64	65	Class A common	2	2 1/4	2 3/4	Drackett Co com	1	7	8	Emerson Drug A	2 1/2	10	11
Copeland Refriger'n	1	4 1/2	5 1/8	Davis Mfg, Inc	1	8 1/2	9 1/2	4% conv pfd A	25	16 1/2	17 1/4	Class B	2 1/2	10	11
Coplay Cement com	20	57	62	Davison Chemical	1	25 1/2	26 1/4	Draper Corp		74 1/4	76	8% preferred	25	28	29
Preferred	100	57	62	Dayton Mall Iron		15 1/2	16 1/2	Dravo Corp	1	25 1/2	26 1/2	Emerson Elec Mfg	4	17 3/4	18 1/4
Copperwell Steel	5	17 1/4	18	Preferred	100	93		Dresser Industries	50c	25 3/8	25 3/4	Preferred	100	112	
Conv 5% pfd	50	46 3/4	47 3/8	Dayton Rubber Co	50c	11 1/2	12	Drum Products Co	1	96 3/4	99	Emerson Radio & Phonograph	5	12 1/2	12 3/8
Corduroy Rubber Units		70	80	Class A	50c	31 1/2	32 1/2	Drexel Furniture	2.50	13	13 3/4	Emery Air Freight	20c	2 1/2	2 3/4
Cornell-Dubilier		11 1/4	11 3/4	Dazey Corp com	10c	2 1/2	2 3/8	Drico Indus Corp	1	1/4	1/2	Emmatt Pack'g com	15	57	
Elec Corp com	1	100		5% conv pfd	10	5	6	Driver Harris Co	10	37	39	6% preferred	100	109	
\$5.25 pfd ser A		17 1/2	18 1/4	Deardorf Drilling	10c	35c	45c	Drug Products Co	1	1/2	7/8	Empire State Oil	1	7 3/8	7 7/8
Cornell Wood Prod	1	17 1/2	18 1/4	Deardorf Oil Corp	10c	65c	80c	Ducommun Metals & Supply Co	2	10 3/8	10 7/8	Empire Steel Corp		3 3/8	3 3/4
Corning Glass Works		18 1/2	19	Decca Records	50c	9 1/4	9 1/2	Dudley Lock Corp		20 3/4		See E S Liquidating			
Common	5	18 1/2	19	Deep Rock Oil	1	34 1/2	35 1/2	\$1.75 preferred	20	31	34	Emasco-Derrick and Equipment Co	5	13 1/4	14 1/4
3 1/2% preferred	100	97	97 1/2	Deere & Co com		37	37 3/4	Duff-Norton Mfg		31		Endicot Johnson Corp	25	32 1/2	33 1/2
3 1/2% pfd (ser of 1947)	100	97	98	7% preferred	20	30 1/2	31	Duggan's Distillers		1/4	3/8	Common	25	100 1/2	101
Corn Products Refg	25	61 3/4	62 1/2	Deerfield Packing	1	5	6	Products Corp	10c	1/4	3/8	4% preferred	100	6 3/4	7
7% preferred	100	169 1/2	171 1/2	Dejays Stores	50c	7 1/2	8 1/2	Dumont Elec Corp	10c	2 1/4	2 3/4	Equity Oil Co	10c	5 1/2	6 1/8
Coro Inc		9 1/4	9 3/4	DeJonge (Louis) com	5	15		Du Mont (Allen) B	10c	12 1/4	13 1/4	Ero Mfg Co	1	5 1/2	6 1/8
Corroon & Reynolds Corp common		4 1/2	4 7/8	5% 2nd pfd	100	34		Laboratories cl A	10c	12 1/4	13 1/4	Esquire Inc	1	7 1/2	7 7/8
\$1 pfd ser A		14	14 3/8	Class B	15	17 1/2	18 1/2	Dun (R G) and Bradstreet		21 3/4	23	Eureka Corp Ltd	1	1 1/2	1 1/4
Cortley Frosted Foods Inc	50c	1/2	1/2	Preferred	100	100		Dunhill Internat'l	1	15	16	Eureka Pipe Line	10	27 1/2	28 1/2
Cory Corp		4 3/4	5 1/4	Delhi Oil Corp	1	17	18 1/4	Dunlop Rubber	1	6 1/4	6 7/8	Eureka Williams	5	6 1/2	6 3/8
Cosden Petroleum	1	7 3/8	7 7/2	De Long Hook & Eye	20	36	38	Dunn Steel Products	1	4 1/2	4 7/8	Evans Products	3	14 1/2	15
5% conv pfd	50	50 3/8	53	Common	20	36	38	Dunning Coler Corp	1	7 1/2	1 1/8	Eversharp Inc com	1	8 3/4	8 3/4
Cosgrove Coal	10	16		Delta Air Lines Inc	3	15	15 3/4	Dunford, Inc	10	20 1/2	23	5% preferred	20	13 1/4	14
Cosmo Records	1		3/8	Delta Electric	2 1/2	14 3/4	15 3/4	DuPont (E I) de N & Co common	20	175	177	Ex-Cell-O Corp	3	42	43
Cosmocolor Corp	1	1/8	3/8	Demeny Co	20			\$4.50 preferred		117 3/4	118 1/2	Exch Buffet Corp	2 1/2	6	6 1/4
Coty Inc	1	4 1/4	4 1/4	Denman Tire & Rubber Co com	2	2 1/2		Duplan Corp		15	15 3/4	Ex Lax Mfg A	10	68	
Coty International	1	2 1/2	2 3/4	5% conv preferred	10	7		Duplex Truck	1	3 3/4	4 1/2	Class B	10	68	
Courtaulds Ltd	£1	3 1/4	3 1/2	Dennison Mfg		9 1/2	9 7/8	Duquense Oil Corp	25c	75c	85c	Exolon Co		12 1/2	13 1/4
Covered Wagon Co	1	1	1 1/2	Class A common	5	135	148	Duraloy Co	1	2	2 1/2	Expreso Aereo Interamericano (S A)	1	20c	30c
Cowles (C) & Co	10	29		9% debentures	100	13 1/4	14 3/4	Durez Plastics & Chemicals	1.66 1/2	13 1/2	15	F R (The) Corp	50c	1/2	3/4
Cradick Terry Shoe		14	16	De Pinna (A) Co		3 1/4	4	Durham-Enders Razor		1 1/2	2 1/4	Faber Coe & Gregg		47	
Common	100	98	103	Class A		7	9	Class A	5	1 1/2	2 1/4	Preferred	100	110	
5% preferred	100	21	23	Derby Oil Co		27	28	Class A	5	1 1/2	2 1/4	Fablen Textiles		2	3
Cramp Shipbldg	5	1 1/4	2	Detroit Aircraft		1/8	3/8	Partic preferred	5	1 1/2	2 1/4	Printing Corp		15 1/2	17
Crampton Mfg com	1	6	6 1/2	Detroit Aluminum & Brass Corp	1.25	7 1/2	8	Duro-Test Corp	1	4	4 3/4	Fabricon Products	5	28	29
5% conv pfd	10	33 3/4	34 1/4	Detroit Consolidated Theatres class A		80c		Durion Corp	5	12 1/4	13 3/4	Fafnir Bearing	10	13 1/4	14
Crane Co com	25	96 3/8	97 1/2	Det Gasket & Mfg	1	9 1/2	10 3/4	Dutton (C H) Co	1	1 1/2	2 3/8	Fair (The) Chicago	5	3 3/8	3 3/8

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	Stocks—	Par	Bid	Ask	Stocks—	Par	Bid	Ask	Stocks—	Par	Bid	Ask
Federal Compress & Warehouse	25	28	30	Frontier Industries	1	16	—	General Tire & Rubber Co com	5	24 1/4	25	Great Lakes Term	1	14 1/2	—
Federal Enterprises—Common	1	8	8 3/4	Frost Lumber Ind.	100	225	250	4 1/4% preferred	100	86 3/8	88	Great Lakes Transit	2	—	—
\$1.25 preferred	10	15	16	Fruehauf Trailer com	1	20 1/2	21	3% preferred	100	80	81	Great Nor Paper	25	39 1/2	39 1/2
Federal Industries	1	1 1/2	1 1/2	Fruit of the Loom	100	83 3/4	85	3 1/4% 2d conv pfd	100	62	65	Great West Sugar	20	20 1/2	21
Federal Machine & Welder Co	1	5 1/2	6 1/4	Units	48	50	50	Gentry Inc	1	2 1/2	2 1/2	7% preferred	100	138 1/4	140
Federal Manufacturing & Engineering Co	1	2 3/8	2 7/8	Fry Products Co	2	2 1/2	3	Genuine Parts Co	5	10 1/4	11	Greater New York Industries	1	40c	55c
Federal Mogul	5	16 1/4	16 3/4	Fuhrman & Schmidt Brewing	5	—	8 1/2	Georgia Marble Co	10	10 1/2	11 1/2	Greenfield Tap & Die	1	14 1/4	14 1/2
Federal Motor Tr	1	8 1/2	9	Fuller (D B) & Co—Common	10c	2 3/4	3 1/4	Georgia-Pacific Plywood & Lumber	1	18 1/4	18 3/4	Green (Daniel) Co	1	50 1/2	—
Federal Screw Wks	1	13 1/4	14	6% preferred	5	5 1/2	6 1/2	New common	1	36 1/2	37 1/2	Green (H L) Co	1	36	36 3/4
Warrants	1	5 1/4	6	Fuller (G A) Co	5	9 1/4	9 3/4	\$1 conv preferred	10	15	15 3/4	Greer Hydraulics	50c	12 1/2	13
Federated Dept Stores—New common	5	27 1/2	28 3/8	Fuller Houses Inc	1	14 1/2	14 7/8	Gerber Products	10	98	98	Griesedieck Western Brewery Co com	6	66	68
4 1/4% conv pfd	100	96 1/2	97 1/2	Fuller Manufacturing	1	14 1/2	14 7/8	Gerotter May Corp	1	1 1/8	1 1/8	Griess-Pfleger Tan	1	20	20 1/2
Federated Publication	1	62	67	Fuller Iron Works	5	10 1/4	—	Jerrard (S A) com	1	7	7 3/4	Griffith Consumers	1	52	—
Fehr (Frank) Brewg—Common	50c	1 1/4	—	Fulton Market Cold Storage (Ill)	1	9 1/4	10	Preferred	10	9 1/4	—	5% pfd ser A	50	31 1/2	33 1/2
6% partic pfd	1	1 1/4	—	Funsten (R E) Co—Common	1	3	3 1/2	Giant Portland Cement com	1	2 3/8	3 3/8	Grinnell Corp	1	3 1/4	3 1/4
Feltn (J J) & Co	100	95	—	4 1/2% conv pfd	50	—	40	Warrants	1	1 3/4	2	Gro-Cord Rubber	1	8 1/4	9
Fellows Medical Mfg	100	2 3/4	3 1/4	Gabriel Co common	1	7 1/2	8 1/8	Preferred	50	49	—	Grocery Store Prod	25c	5000	—
Felt and Tarrant Mfg	5	21	21 1/2	5% conv pfd	10	7 1/2	8	Gibson Art	1	49 1/2	51	Group No 1 Oil	1	3 1/4	3 1/4
Ferro Enamel Corp	1	22	22 1/2	Gabriel Steel Co	5	9	10	Giddings & Lewis Machine Tool	2	11 1/2	12 1/2	Group No 2 Oil	1	3 1/4	3 1/4
Ferry Cap & Set	1	12 1/4	12 3/4	Gair (Robert) Co	1	8 1/4	8 3/8	Gilbert (A C) com	1	22	22 1/2	Gruen Watch Co	1	17	17 1/2
Screw	50c	12 1/4	12 3/4	6% preferred	20	18 1/2	18 3/4	\$3.50 preferred	100	a52 1/2	—	Grumman Aircraft Engineering new	1	22	22 1/2
Fidelity Electric Co—Class A	1	2 1/4	2 3/4	Gamble Bros	5	5	—	Gilchrist Co	1	55	—	Guantanamo Sugar	1	6 1/4	6 1/4
Field & Stream Publishing Co	2	7 1/2	8	Gamble-Skogmo com	5	11 1/4	11 3/4	Gill Glass & Fixture	10	11	13 3/4	\$5 conv pfd	100	95	98 1/4
Filtrol Co of Calif	1	29	31	5% conv pfd	50	47 3/4	49	Gillcrast	1	10	14	Gulf-Atlantic Trans	1	1 1/2	1 1/2
Finch Telecommunications Inc	1	4 1/2	5 1/2	Gamewell Co	1	16 1/2	17	Gillette Safety Razor	1	32	33	Gulf Oil Corp	25	70 1/4	70 1/2
Firestone Tire & Rub	25	48 1/4	49	Gardner-Denver Co	1	18 1/2	18 3/4	\$5 conv preference	100	91	92	Gum Products com	1	1 1/2	1
4 1/2% preferred	100	106	106 1/2	Garfinckel (J) & Co—Common	50c	19	20	Gimbel Bros com	5	80	86	60c conv class A	5	3 1/2	4 1/4
First Nat'l Stores	1	57 1/4	58 1/2	4 1/4% conv pfd	25	21	22	\$4.50 preferred	100	80	86	Gypsum Lime & Alabastine Ltd	1	12 1/2	15
Firth Carpet Co	1	18 1/2	18 1/2	5 1/2% conv pfd	25	24	25 1/2	Girdler Corp	10	29 1/2	31 1/2	H & B Amer Machine	1	5 1/4	6 1/2
Firth Sterling Steel & Carbide Corp	2.50	3 3/8	4	Garlock Packing	1	19	21	Gisholt Machine	10	14 1/4	15 1/4	Hajoca Corp	1	46	48
Preferred	100	120	—	Garrett Corp	2	12 1/2	13 1/2	Gladding McBean	1	32	38 1/2	Hall (C M) Lamp Co	5	8 1/4	8 1/4
Fisher (Henry) Pack	10	13	—	Gar Wood Industries	1	7 1/2	8	Glass Fibres Inc	1	12	12 1/2	Hall (W F) Printing	5	14	14 1/4
Fishman (M H) Co—5c to \$1 Stores	1	16	18	4 1/2% conv pfd	50	37 1/2	39	Gleaner Harvester	2 1/2	30	30 3/4	Halliburton Oil Well Cementing Co	5	21	21 1/4
Flamingo Air Service	1	1 1/2	2 1/4	Gary (Theo) Co—\$1.60 preferred	1	13	16	Glen Alden Coal	2 1/2	23 1/2	23 3/4	Halloran (The) Co	1	3 1/2	4
Fleetwood-Airflow	50c	1 1/2	2 1/4	Gaspe Oil Ventures	1	1.60	1.75	Glen Gery Shale Brick	1	7	7 3/4	Haloil Co	5	16	17 1/4
Fleming-Hall Tobacco—Common	1	5/8	1 1/8	Gaumont British Pictures class A	1	1/2	5/8	Common	2	6 1/2	—	Hamilton Mfg	5	15 1/2	17
6% preferred	10	1 1/8	2 1/8	Ordinary	1	1	1 1/4	5% preferred	10	6 1/2	—	Hamilton Watch	1	13 1/2	14 1/8
Flintkote Co com	1	34 1/4	34 1/4	Gaylord Container	1 1/2	21 1/2	22	Glenmore Distilleries—Class B	1	13 1/2	14	4% conv pfd	100	81	85
\$4 preferred	101	102 1/2	—	Gear Grinding Machine Co	5	5 1/4	6 1/2	Gildden Co com	1	23 1/2	23 1/2	4 1/2% preferred	100	100	—
Florence Stove	1	32 1/2	33 1/4	Gellman Mfg	1	8 3/4	9 1/4	4 1/2% conv pfd	50	52 1/2	55	Hammermill Paper	10	45 1/2	47
Florsheim Shoe—Class A	1	15	16	General Alloys Co	1	2	2 1/4	Globe Amer Corp	1	13	14	4 1/2% preferred	100	98	—
Flour City Ornamental Iron Co	5	3	4	General Amer Oil of Texas common	5	20	23	Globe Amer Corp	5	9 1/2	10 1/2	Hammond Instrument Common	1	10 1/2	11 1/4
Flour Mills of Amer	5	14 1/4	15 1/4	6% preferred	10	10	10 1/2	Globe Hoist Co	5	9 1/2	10 1/2	6% preferred	50	a50	—
Flying Tiger Lines	1	1	1 1/8	General American Transportation com	5	52 1/2	53 1/2	Globe Knitting Works	2.50	10 1/2	11 1/2	Hanley (James)	5	6 1/2	8
Follansbee Steel	10	29 1/4	29 1/2	General Aniline & Film class A	1	71	73	Globe New Publishing Units	1	35	—	7% Preferred	50	—	50
Food Devices	20c	3c	8c	General Aviation Eq	1	45c	60c	Globe Oil & Gas	1	5	7	Hanna (M A) com	1	88	90
Food Fair Stores—Common	1	10 5/8	11 1/8	General Baking	5	10 1/2	10 5/8	Globe Steel Tubes	10	14 1/2	15	\$4.25 preferred	100	105 1/2	106 3/4
\$2.50 pfd xw	15	45	—	\$8 preferred	5	152	155	Globe Union Inc	5	14 3/4	15	Hanson-Van Winkle-Munning Co	3.50	11	11 1/2
Food Machinery—Common	10	38 1/2	39 1/2	General Bottlers	1	3 1/4	4 1/4	Globe Wernicke	3.50	102	—	Harbison-Walker Refractories com	1	24 1/4	24 1/4
3 1/4% conv pfd	100	97 1/2	99	General Box Corp	1	2 3/4	3	Preferred	100	102	—	6% preferred	100	145	147
Footo Bros Gear & Machine common	2	11	11 1/2	General Bronze	5	11 1/2	12 3/4	Gobel (Adolf) Co	1	2 1/2	2 1/2	Harbor Plywood	1	8 1/2	8 3/4
Conv preferred	10	11	—	Gen'l Builders Supply Corp common	1	4 1/2	4 1/2	Godchaux Sugar—Class A	1	42	42 1/2	Hard Mfg Co	1	4	—
Footo-Burt Co	1	12 1/2	13 1/2	5% conv pfd	25	24 1/2	25 1/2	Class B	1	27	29	Harlow Aircraft	1	10c	25c
Footo Mineral Co	2.50	46 1/2	50	4% 1st pfd	100	79 1/2	80	\$4.50 prior pfd	100	83	86	Harman (Wm H) Corp	1	1 1/2	2 1/4
Ford Motor of Can—Class A	1	21 1/2	21 1/2	4% conv 2nd pfd	50	39 1/2	42 1/2	Godman (H C) com	1	5	5 1/2	Class A	1	1 1/2	2 1/4
Class B	1	20	23	Gen Cigar common	1	21 1/2	21 1/2	6% preferred	100	20 1/2	22 1/2	Class B	1	2 1/2	2 1/2
Ford Motor France	1	1 1/2	1 1/4	7% preferred	100	130 1/2	132	Goebel Brewing	1	5 1/2	5 1/2	Partic' pfd A	1	3	4
Ford Motors Ltd	1	3 1/2	4 1/8	Gen Crude Oil	2 1/2	16 1/4	17	Goldblatt Bros pfd	50	51	53	Harris Fdy & Mach	50	45	50
Foremost Dairies	20c	12	13	Ben Discount Corp—Class A	1	3	3 3/8	Goodall-Sanfor Inc	10	21 1/2	21 1/2	5% preferred	100	13 1/2	15
6% preferred	50	49	52	Ben Dry Batteries	1	10 1/4	10 3/4	Good Humor Corp	1	9 1/4	10 3/4	Harris Hall & Co	10	13 1/2	15
Formica Insulation	1	22	24	General Electric	1	38 1/2	38 1/4	Good Humor Co of Calif common	50c	1 1/4	1 1/2	Harris-Seybold Co	1	30	31
Fort Pitt Brewing	1	9 1/2	9 7/8	General Elec Ltd—Am dep rets reg	1	6	8	\$1 preferred	5	8	8 3/4	Common	1	30	31
Fort Pitt Bridge Wks	10	14 1/4	15 3/4	Ben Engineering & Mfg	2	1 3/4	2 1/4	\$4.50 prior pfd	100	56	57 1/4	\$5 conv prior pfd	100	97 1/2	99 1/2
Fort Wayne Corrugated Paper Co	10	24 1/2	25 1/4	Common	2	3 1/4	4 1/2	Goodrich (B F)	1	55 1/2	56	Harrisburg Steel	5	11 1/4	13 1/4
Foster Wheeler	10	33 1/4	34	5% conv pfd	10	3 1/4	4 1/2	\$5 preferred	100	102	103	Harrison Wholesale	1	8	9
6% prior pfd	25	23 1/2	23 3/8	Gen Fireproofing	1	36 1/2	37 1/4	Goodyear Tire & Rubber common	1	43 1/2	43 1/2	Harshaw Chemical	10	31 1/2	33 1/2
Foundation Co	1	5 1/2	6 1/2	Gen Foods Corp	1	38	39	\$5 conv pfd	100	102 3/4	103 1/2	Hart-Carter com	1	8 1/2	9
Four Wheel Drive	10	8	8 3/4	\$3.50 preferred	100	92 1/4	94	Gordon Foods Inc	1	4	5	Hartford-Empire Co	10	21	23
Fownes Bros & Co	1	x5 3/4	6 1/4	Gen Industries	4	7 1/4	8 1/4	Gorham Inc com A	1	6 1/2	7	Hartford-Rayon com	1	3 1/2	2 1/2
Fox De Luxe Brewing of Indiana	1	4	5	Gen Instrument Corp	1	9 1/2	10	Gorham Mfg	10	61	62 1/2	8% 1st pfd	100	5 1/2	5 1/2
of Michigan	1	5 1/4	6 1/4	General Manifold & Printing	2	4 1/2	5 1/4	Gorton-Pew Fish	1	54	58	Hartman Tobacco	1	3 1/4	4 1/2
Fox Metal Products	1	1 1/2	1 1/2	General Mills com	1	46 1/2	48	Gotham Hosiery	1	19 1/2	20 1/4	Hart Schaffner & Marx	10	29 1/4	30 3/4
Fox Paper Co	1	45	49	5% preferred	100	121	122 1/2	Graflex Inc	1	11 1/2	13	Harvard Brewing	1	2 1/2	2 1/4
Fox (Peter) Brew	1.25	11 1/2	12	3% conv pfd	100	99 1/2	104	Graham-Paige Motors Common	1	3 3/4	4 1/8	Harville Corp	1	1 1/2	1 1/2
Francisco Sugar	1	13 1/4	13 3/4	\$5 preferred	100	61 1/2	62 1/2	5% conv pfd	25	14	15	Haskell Mfg	5	5 1/2	6 1/2
Frank (Albert)	1	7													

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	Stocks—	Par	Bid	Ask	Stocks—	Par	Bid	Ask	Stocks—	Par	Bid	Ask
Hendrick Ranch				Hydraulic Pressed				Jefferson Lake				Koehring Co	5	21 1/4	22 1/4
Royalties	1	1	1 1/2	Brick common	1	1 1/2	2 1/4	Sulphur com	1	6 1/4	7	Kold-Hold Mfg Co	1	1 1/2	2 1/2
Hercules Cement	28	30	30	Preferred	50	22	24	Preferred	10	9	9 1/2	Konga International	1	15c	25c
Hercules Motors	17	17 1/4	17 1/4	Hydraulic Press Mfg				Jenkins Bros	25	22	24	Koppers Co com	10	32 1/2	33
Hercules Powder com	51 1/2	51 1/2	51 1/2	Common	5	6	6 1/4	Jersey Farm Baking				4% preferred	100	94	94 1/2
5 1/2% preferred	100	125 1/4	126	6% conv pfd	25	22	24	Units	70	—	—	Kresge Dept Stores	1	3 1/2	4
Hercules Steel				Hygrade Food Prod	5	20 1/4	22	Jessop Steel Co com	1	4	4 1/2	Kresge (S S) Co	10	35 1/2	35 1/2
Products com	10c	4	4 1/4	Hytron Radio &				5% conv pfd	25	9	10	Kress (S H) & So		53	53 1/2
6% conv pfd B	20	17 1/4	18 1/2	Electronics Corp	1	1 1/4	2 1/2	Jet Helicopter Corp	1	—	1				
Herring-Hall				Idaho Farms Co	45	35	—	Jewel Tea Co com	—	44	45	Kroehler Mfg Co			
Marvin Safe	40	44	—	Ideal Cement	15	34 1/2	35 1/2	3 1/4% preferred	100	97 1/2	98	4 1/2 ser A pfd	100	95	100
Hershey Chocolate	27	28	—	Imperial Chemical				Common	1	6 1/2	7 1/2	Kroger (The) Co		44 1/4	45
\$4 conv pref	122	123 1/2	—	Indus rcts	21	4	4 1/2	Preference	—	4 1/4	5 1/4	Kropp Forge	—	1 1/2	2 1/2
Hershey Creamery	37	39	—	Imperial Oil Ltd				Johansen Bros Shoe	1	2 1/4	3	Krueger (G) Brewing	1	13 1/4	14
7% preferred	100	101 1/2	—	Rights w i				Johns-Manville com	—	35 1/2	36				
Hettrick Mfg Co	10	11	12	Registered shs				3 1/2% pfd	100	103 1/2	105	Kuhlmann Electric	2	7	7 1/2
Hewitt-Robins Inc	5	21 1/4	22 1/2	Imperial Tobacco				Common & Johnson	—	12 1/2	28 1/4	Kuppenheimer (B)		23	25
Heyden Chemical	1	23 1/2	24	of Canada	5	11	11 1/2	4% 2nd pfd A	100	207 1/2	105	& Co		2 1/2	3
3 1/2% pfd ser A	100	81	83	Imperial Tobacco Co				Johnson Automatics	10c	7 1/2	1 1/4	Kut-Kwick Tool Corp		20c	35c
				of Great Britain				Johnson Service Co	—	23	25	Common	1c	1 1/2	2
				& Ireland	\$1	9 1/4	10	Johnson Stevens &		9 1/2	10 1/2	6% preferred	5	5 1/4	6 1/2
								Shinkle Shoe		—	—	Kysor Heater	1	—	—
				Indian Motorcycle											
				Indiana Gas &											
				Chemical com	50c	4 1/2	5								
				\$3 preferred	—	40 1/2	43 1/2								
				Indiana Limestone	10	8 1/4	9								
				Indus Brownhoist	1	10	10 1/4								
				Industrial Machine											
				Products Inc	1	7 1/2	8 1/2								
				Industrial Rayon	1	47 1/2	48 1/2								
				Industrial Silica Corp	*	2	2 1/2								
				6 1/2% preferred	10	9 1/4	9 1/4								
				Ingersoll Rand											
				Common new	*	68	70								
				6% preferred	100	155	160								
				Inland Airlines	1	1 1/2	3								
				Inland Steel	*	43	43 1/4								
				Insley Mfg Corp	*	13 1/2	14 1/2								
				Insular Lumber	10	7	—								
				Interchemical Corp											
				Common	5	19 1/2	19 1/2								
				4 1/2% preferred	100	97 1/2	98 1/4								
				Intercont Rubber	*	2 1/2	2 1/2								
				Interlake Iron	*	13 1/4	14								
				Int'l Business Mach	*	138	140 1/2								
				Int'l Cellucotton											
				Products	2	25 1/4	27 1/4								
				Int'l Cigar Mach	*	13 1/2	13 1/2								
				Int'l Detroit Corp	1	7	7 1/2								
				Int'l Educational											
				Publish \$3.50 pfd	*	2 1/2	3								
				Int'l Elevating	40	8	11								
				Int'l Furniture	1	5 1/4	6 1/4								
				International Harvester	*	30 1/2	30 1/2								
				New common	*	165 1/4	166 1/4								
				7% preferred	100	165 1/4	166 1/4								
				Int'l Match											
				Realization	\$1	8	8 1/4								
				Int'l Metal Indus											
				tries class A	*	22	26 1/4								
				Int'l Millig 4% pfd	100	92	98								
				Int'l Minerals &											
				Chemical common	5	30	30 1/2								
				4% preferred	100	85	90								
				Int'l Nickel (Can)	*	31	31 1/2								
				7% cum pfd	100	137	138 1/2								
				Int'l Paper com	15	56 1/4	57 1/4								
				\$4 preferred	—	95 1/4	97								
				Int'l Petroleum											
				Coupon shares	*	11 1/4	12								
				Registered shares	*	11 1/4	12								
				Int'l Postal Supply	100	7 1/2	9 1/2								
				Int'l Products	10	12 1/2	13								
				Int'l Resistance Co											
				Common	10c	1 1/2	1 1/2								
				6% conv pfd	5	3 1/2	3 3/4								
				Int'l Safety Razor B	*	1 1/2	1 1/4								
				Int'l Salt	*	55	58 1/2								
				Int'l Shoe	*	42 1/2	42 3/4								
				Int'l/Silver common	25	61 1/2	63								
				Preferred	25	34	34 1/4								
				Int'l Talc common	5	3	—								
				7% preferred	100	37	41								
				Int'l Textbook Co	*	8	9								
				Interstate Amiesite											
				Common	1/8	—	—								
				7% preferred	100	10	—								
				Interstate Bakeries	1	9 1/4	10 1/4								
				\$4.80 preferred	100	63 1/4	65 1/4								
				Interstate Co	1	7 1/2	8 1/4								
				Interstate Dept St's	*	22	23								
				Interstate Eng Corp	5	2	2 1/2								
				Int'at'te Hosiery Mills	*	40	43								
				Intertype Corp	*	31 1/4	32								
				Iron Fireman v t c	*	18 1/2	19 1/2								
				Ironrite Ironer com	1	4 1/2	5								
				55c conv pfd	8	6 1/2	7								
				Irving Air Chute	1	6 1/4	6 1/2								
				Irving (John) Shoe	1	4	4 1/2								
				6% preferred	25	18	23								
				Island Air Ferries Inc	1	1 1/2	2								
				Jack & Heintz											
				Precision Indus	5	2 1/4	3								
				Jacobs (F L) Co com	1	7									

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	Stocks—	Par	Bid	Ask	Stocks—	Par	Bid	Ask	Stocks—	Par	Bid	Ask
Liberty Products	50c	7 1/2	8 1/2	Marathon Corp.	6.25	21 1/4	21 3/4	Metal Textile com.	25c	4 1/2	5 1/2	Moore Drop Forging	1	8 1/2	9
El Falco Mfg Co.	2	1 1/2	1 1/2	5% preferred	100	103	105	Partic preferred	15	46	49	4 1/2% conv pfd.	50	40	42
Life Savers Corp.	5	34 1/2	35 1/2	Marion Power Shovel	10	10 1/4	10 5/8	Metal & Thermit	25	25	27	Moore-Hanley Hard-	1	8 1/4	9
Liggett & Myers	25	89	89 1/2	Co common	100	176	182	Metals Disintegrating	1	4 1/4	4 3/4	ware Co	1	8 1/4	9
Tobacco common	100	166 1/2	168 1/2	7% preferred	100	176	182	meteor Motor Car	1	11	14 3/4	Moore-McCormack	1	15	15 1/2
7% preferred	100	39	40 1/2	Market Basket com.	50c	8 1/4	8 7/8	Metrop Jockey Club	100	175	---	Lines Inc.	5	5 1/2	6 1/2
Lily Tulip Cup	5	11 1/2	11 1/2	Preferred ser A	19	16 1/2	17 1/2	Metrop Playhouses	1	26 1/2	29	Morgan Engineering	1	16	17
Lima-Hamilton Corp.	5	30c	50c	Marlin Rockwell	1	57	60	Class B	1	26 1/2	29	Morgan Furniture	1	16	17
Lime Cola Co (Tenn)	---	---	---	Marmon Herrington	1	5	5 1/4	Mexican Eagle Oil	---	---	---	Go	2 1/2	16	17
New common	---	---	---	Marshall Field & Co.	---	24 1/4	25 1/4	Ordinary	4 pesos	1 1/8	1 1/8	Morrell (John) & Co.	---	25 1/2	26 1/2
Lincoln Park	---	---	---	4 1/4% preferred	100	100	101 1/2	Mex Gulf Sulphur	10c	5	5 1/2	Morris Paper Mills	---	23	24
Industries	1	1 1/2	1 1/2	Marshall-Wells Co.	---	---	---	Warrants (extended	---	---	---	Common	10	51 1/2	---
Line Materials	5	18 1/4	19 1/2	Regular common	100	168	173	to Aug 31 1948)	---	2 1/2	2 1/2	4 1/4% preferred	50	---	---
Link-Belt Co.	---	65	66	Redemption com.	---	160	165	Meyer Blanke Co.	---	---	---	Morris (Philip)	---	32 1/2	32 1/2
Linn Coach &	---	---	---	6% preferred	100	105	---	Meyerord Co.	5	10 1/4	10 3/4	& Co Ltd com.	5	92 1/2	95 1/2
Truck Corp.	10c	32c	38c	Mar-Tex Realizat'n	10c	2 1/2	2 1/2	Michaels Bros.	---	4 1/2	5 1/4	3.60% preferred	100	85 1/2	86
Lionel Corp new	5	11 1/2	12	Martin (Glen L)	1	15 1/2	15 1/2	Michigan Bakeries	1	10	12	Morrison's Cafeteria	---	108	---
Lion Match	---	44 1/2	45	Martin Parry Corp.	---	17	17 1/4	Prior preference	---	---	---	Consol com.	---	24	---
Lion Oil Co.	---	---	---	Maryland Drydock	---	---	---	7% preferred	---	93	---	7% preferred	100	108	---
Lipe-Rollway cl A	1	4 1/2	4 1/2	Common	50c	16	17 1/4	Michigan Bumper	1	7	7 3/4	Mount Clemens Metal	---	29	---
\$1 conv pfd	10	13	14 1/2	4 1/2% preferred	100	100	---	Michigan Chemical	1	18	20	Products Co vtc	10	29	---
Lipton (Thomas J)	---	---	---	Mid Jockey Club	100	100	---	Aich Steel Castings	1	5 1/2	6	Mountain Producers	10	16 1/4	16 1/2
6% preferred	25	25 1/2	26 1/4	Md Lee Candies	1	4 1/4	4 1/4	Mich Steel Tube	2 1/2	8 1/2	9	Moxie Co common	---	4 1/2	5
Liquid Carbonic	---	---	---	Masonite Corp.	---	62 1/2	64	Mid-Continent	---	---	---	Preferred	---	13 1/2	---
3 1/2% conv pfd	100	79 1/4	80 1/2	Massey-Harris com.	---	17 3/4	18 1/2	Airlines	1	7	8	Muehlebach (George)	---	11 1/2	12 1/2
Liquidometer Corp.	1	3 1/2	4	\$1.25 conv pref	70	23 1/4	24 1/4	Petroleum Corp.	10	56 1/2	57	Brewing Co com.	1	22 1/4	23 1/4
Lit Brothers com.	---	9 1/4	9 1/2	Master Electric Co.	1	23 1/2	23 1/2	Middle State Petrol	---	29 1/2	29 1/2	5% partic pfd	25	20 1/2	21
6% preferred	100	94	98	Mastic Asphalt	1	7 1/2	8 1/2	Class A v t c	1	7 1/8	7 1/4	Mueller Brass Co.	1	29 1/2	29 1/2
Lithium Corp of Am.	1	5 1/2	6 1/4	Matagorda Oil Royalty	Trust	5c	8c	Class B v t c	1	8	8 3/4	Mullins Mfg Corp.	---	29 1/2	29 1/2
Lithomat Corp	---	---	---	Mathews Conveyer	1	24 1/2	26	Midland Bakeries	---	8	8 3/4	Common	1	105	105 1/2
Loblav Groceries	---	---	---	Mathieson Chemical	---	---	---	Midland Oil Corp.	---	---	---	\$7 preferred	5	8	9 1/2
Inc	6	17 1/2	18 1/2	Corp common	---	38 1/4	38 1/4	Common	25c	---	---	5% 1st preferred	20	18	20
Loblav Groc Ltd A	---	25	27 1/2	7% pfd	100	171	172 1/2	Midland Steel Products	---	10 1/4	10 1/2	Munising Paper com	5	12	12 1/2
Class B	---	23	26 3/4	Maul Macotta Corp.	1	1 1/2	1 1/2	Co common	---	40	41	Munsingwear Inc.	5	21	23 1/2
Locke Steel Chain	5	24 1/2	25 1/2	Maule Industries	1	2 1/2	3	\$2 1st pfd	100	137	138	Munson Lines	1	1 1/8	2 1/4
Lockheed Air Craft	1	20 1/2	21 1/4	Max Factor & Co.	1	8	8 1/2	\$2 n-c div shares	---	25	27	Murphy Chair Co.	1	---	---
Lockwood Dutchess	50	---	69	Maxxon (W L) Corp.	3	3 1/2	4	Mid-States Shoe	1	18	20	Murphy Elevator Co.	---	---	---
Locomotive Firebox	---	4	4 1/2	Maxxon Food Systems	---	---	---	Midvale Co.	---	21 1/4	22	6% preferred	---	---	---
Loew Drug Co.	---	---	---	Inc 50c conv pfd	1	1 1/2	2 1/2	Mid-West Abrasive	50c	4	4 1/2	Murphy (G C) com.	1	41 1/2	42
Units	---	---	---	May Dept Stores com	5	40 3/4	41 1/2	Midwest Oil	---	10	10	4 1/4% preferred	100	107 3/4	108 1/2
Loew's Inc.	---	16	16 1/2	\$3.75 preferred	---	91 1/2	92 1/2	Midwest Piping &	---	---	---	Jurray Corp com	10	13 1/2	14
Loft Candy Corp.	1	4 1/2	4 1/2	\$3.75 pfd (1947 ser)	---	91	91 1/2	Supply Co	---	20	20 3/4	4% conv pfd	50	39	41 1/2
Logansport Distilling	1	16 1/4	16 1/4	\$3.40 preferred	---	81 1/2	83 1/2	Mid-West Refin's	1	3 1/2	3 3/4	Murray-Ohio Mfg.	---	28	29
Lone Star Cement	---	62	62 1/4	Maytag Co common	---	10 1/2	10 1/2	Midwest Rubber Re-	---	---	---	Muscraft Records	1	1/4	1/2
Loneragan Mfg Co.	---	---	---	\$6 1st preferred	---	110 1/4	110 1/2	claiming com	2.50	11 1/2	12 1/4	Muskegon Piston	---	10 3/4	11 1/2
Class B common	1	4 1/2	4 1/2	\$3 preference	---	39	40 1/4	4 1/2% preferred	50	42	44	Muter Company	50c	8 1/4	9
Long Bell Lmbr (Md)	---	---	---	McAler Mfg com	1	4 1/2	4 1/2	Miles Shoes com.	1	13	13 1/2	Myer-Bridges Co	10	7	---
Class A	---	26 1/2	27 1/4	5% conv pfd	10	6 1/2	7 1/4	4 1/4% preferred	100	79	81	Myers (F E) & Bros.	---	51 1/4	53 1/2
Long Bell Lmbr (Mo)	5	18 1/4	20	McBee Co.	---	6 1/2	7 1/4	Miller Mfg Co com.	1	12	13	Myler Plastics Corp.	1	1/2	3/4
Longchamps Inc.	---	3 1/2	4 1/2	McCall Corp	---	28 1/4	28 1/2	Class A	5	7 1/2	8	Nachman Corp.	10	13 1/2	14
Longhorn Portland	---	---	---	Rights	---	---	---	Miller-Wohl com.	50c	33 1/2	35 3/4	Namm's Inc.	---	5 1/2	5 1/2
Cement Co.	---	28 1/2	29 1/2	McClanahan Oil	---	1 1/2	1 1/2	4 1/2% conv pfd	50	---	---	Narragansett Raing	---	9 1/4	10 1/2
Longines-Wittnauer	---	---	---	McCloud River	---	---	---	Milliron's (L A) com.	5	6 1/2	7 1/2	Association	1	37	39
Watch Co.	1	9	9 1/4	Lumber	25	40	---	5% preferred	10	6 1/2	7	Nashawena Mills	---	115	120
Long Island Airlines	1	1/4	1/2	McCord Corp com.	---	37 1/4	38	Minneapolis-Honeywell	---	---	---	Coated Paper	---	115	120
Lonsdale Co.	1	2 1/4	3	\$2.50 preferred	---	37 1/2	39 1/2	Regulator com	3	43 1/2	43 1/2	Nash-Kelvinator	5	18	18 1/4
Lord & Taylor	100	180	200	McCroxy Stores com.	1	30 1/2	31	3.20% conv pref	---	---	---	Nathan Strauss-	---	12 1/2	13 1/2
6% 1st preferred	100	105	---	3 1/2% conv pfd	100	99 1/2	101	series A	100	89	89 1/4	DuParquet com.	---	25	25 1/2
8% 2nd preferred	100	105	---	McDonnell Aircraft	---	19 1/4	20 1/4	Power Implem't	1	15 1/4	15 1/2	Nat Acme Co.	1	7	7 1/4
Lorillard (F) Co com.	10	20 1/2	20 7/8	McElroy (H A) Co.	10	100	---	\$6.50 conv pfd	---	115 1/2	119	National Airlines	---	1	---
7% preferred	100	153	155	McGrath-St Paul Co.	---	---	---	Ontario Paper	5	22 1/4	23 1/4	Nat'l Alfalfa Dehydrat	---	3 1/2	4
Los Ang Shipbldg	1	1.35	1.50	Common	50c	3 1/2	3 1/2	Minnesota Mining	---	68	70	& Milling com	1	34	---
Louisiana State Rice	---	---	---	Conv preferred	5	1 1/4	2	& Mfg Co com.	---	101	102 1/2	5% preferred	50	34	---
Milling common	10	37	---	McGraw (F H) & Co.	---	3 1/2	4	\$4 preferred	---	101	102 1/2	Nat'l Aluminate	2.50	18 1/2	19 1/2
\$7 preferred	100	99	---	Common	10c	16 1/2	17 1/2	Minnesota Valley	---	---	---	National Automotive	---	---	---
Lowell Bleachery	10	38	---	\$1.50 preferred	---	16 1/2	17 1/2	Canning class B	---	17 1/4	18 1/4	F-bres Inc	---	11 1/2	12
Lowell Liquidating	---	11	14	McGraw Electric	1	36 1/2	38	5% preferred	100	104 1/2	---	Nat'l Battery Co.	4	40 1/2	41 1/2
Lowenstein (M) &	---	---	---	Mc-Graw-Hill Pub.	---	27 1/2	28 1/2	Mission Corp.	10	58	59	Nat'l Bellas-Hess	---	4 1/2	4 1/2
Sons common	1	30 1/2	30 3/4	McKee (Arthur G)	---	28 1/4	30 1/4	Mission Dry Corp.	1	3 1/2	3 1/2	Nat'l Biscuit com	10	28 1/2	29
4 1/4% pfd ser A	100	97	98 1/2	Class B	---	28 1/4	30 1/4	Mission Oil Co.	1	41 1/2	43	7% preferred	100	165	175
Ludlow Mfg & Sales	---	39 1/2	41 1/2	McKesson & Robbins	18	32 1/2	33	Mississippi Glass com.	---	14	15	Nat'l Breweries	---	33 1/4	34 1/2
Ludlow Valve com.	---	2	3 1/2	\$4 preferred	---	94 1/2	97 1/2	4% preferred	15	11	12 1/2	7% preference	25	36	38 3/4
5 1/2% n-c conv pfd	20	6	7 1/2	McLellan Stores	1	22 1/2	23	Mississippi Shipping	1	15 1/2	16 1/2	Nat'l Bronze &	---	3 1/4	4
Lukens Steel	10	20 1/2	20 1/2	McLouth Steel Corp.	5	33	34	Missouri Kansas	---	---	---	Aluminum Fdy	---	7 1/2	7 1/2
Lunkenheimer Co.	---	22	25	McQuay Inc com	1	3 1/4	4 1/4	Pipe Line A	5	26 1/2	27 1/2	Nat'l Can Co.	10	42 1/4	43 1/4
Luscombe Airplane	50c	7 1/2	8 1/2	5% preferred	20	12 1/2	13 1/2	Class B	1	1.30	1.40	Nat'l Cash Register	---	52	55
Lynch Corp	2	14 1/2	15 1/2	McQuay Norris Mfg	10	19 3/4	20 1/2	Missouri Portland	---	---	---	Preferred	---	111	---
Lyon Metal Products	---	---	---	4 1/4% preferred	100	100	---	Cement Co	25	16 1/2	17 1/2	Nat'l Chem & Mfg	1	8	8 1/2
Common	5	12	13	McWilliams Dredging	---	10 1/2	10 1/2	Monarch Mach Tool	---	---	---	Nat'l Company Inc.	1	3 1/2	3 1/2
5% preferred	50	49	50	Mead Corp common	1	19 1/4	1								

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	Stocks—	Par	Bid	Ask	Stocks—	Par	Bid	Ask	Stocks—	Par	Bid	Ask
Nat'l Lock Washer	20	10	12	North American	10	8 1/2	9	Pacific Mills	10	42 3/4	43 1/2	Phoenix Hosiery	5	12 1/2	13
Nat'l Malleable & Steel Castings	23 1/2	23 3/4	24 1/2	North Cent Tex Oil	15	16 1/2	18	Pacific Telecoil Corp	10c	3/8	7/8	Phoenix-Silk Corp	1	6	8
Nat'l Mallson Fabrics	1	14 1/2	14 3/4	Northeast Airlines	1	2 1/2	2 3/4	Common	5	2 1/2	3 1/8	Pick (Albert) Co	1	4 1/4	5
Nat'l Mfrs & Stores	1	13	14	North & Judd Mfg	25	27 1/2	28 1/2	6% preferred	5	3 1/4	4 1/4	Pickering Lumber	15	20 1/4	21 1/4
\$2 preferred	29	32	32	Northern Engineering Works	1	5 1/2	6 1/2	Units	10	47 1/4	48 3/4	5% conv pfd	100	141	145
Nat'l Oats Co	1	16 1/2	17 1/2	Northern Ill Coal	1	18	19	Pacific Western Oil	10	36	40	Pictorial Paper	5	8	8
Nat'l Paper & Type	1	35	38	Northern Paper Mills	1	29	32	Package Machine	1	36	40	Package Corp	5	8	8
5% preferred	50	39	42	Northrop Aircraft	1	11 1/4	12	Packard Motor	1	47 1/2	5	Pierce Butler Rad	1	3	5
Nat'l Pressure Cooker	2	13 1/2	13 3/4	Northwestern Airlines Inc	10	12	12 1/2	Page-Hersey Tubes	1	33 1/2	34 1/2	Pierce Governor	1	25 3/4	26 1/4
Nat'l Radiator	4	8	8 1/4	Common	10	21 1/4	21 1/2	Palace Corp	1	1 1/2	1 1/2	Pillsbury Mills com	25	33 1/4	33 3/4
Nat'l Research Corp	1	19	21	4.6% preference	25	21 1/4	21 1/2	Palmer Bros	1	7	8 1/2	\$4 preferred	100	102 1/2	103 1/2
National Rubber Machinery Co	10	8 1/4	9 1/2	Northwest Engineering Co	1	38 1/2	40 1/2	Palmett Corp	1	38c	43c	Pinchin Johnson & Associates Ltd	1	4 1/4	5 1/4
Nat'l Screw & Mfg	1	45	46 1/2	Northwestern Leather	1	16 1/2	17 1/2	Pan Amer Airways	2 1/2	12 3/4	13 1/2	American shares	1	4 1/4	5 1/4
Nat'l Service com	1	30c	37c	Northwestern States Portland Cement	1	34	36	Pan Amer Petrol	1	9 1/2	9 3/4	Pioneer Suspenders	5	17 1/4	18 3/4
\$3 partic pfd	1	9 1/4	10 3/4	Northwest Yeast	1	50	50	Transport com	5	17 1/4	17 1/2	Piper Aircraft com	1	2 1/2	3
Nat'l Shirt Shops	1	8 1/2	8 1/2	Liquidating tr cfs	1	5	5 1/4	4% voting pfd	25	23 1/2	25	4 1/2 conv pfd	10	4 1/4	5 1/4
Nat'l Stamping Co	10	20	21 1/2	Norwalk Tire & Rubber Co	1	5	5 1/4	Panhandle Prod & Refining Co	1	8 1/4	8 1/2	Pitney-Bowes com	2	12	12 1/2
Preferred	10	20	21 1/2	Norwegian American Lines	1	50	50	Pantatote Co	1	3	3 3/4	4 1/2 conv pfd	50	53	53
Nat'l Steel Car	25	94 1/4	95 3/4	Norwich Pharmacal Co (N Y)	1	12	12 1/2	Panteasote Oil Co	1	19	19 1/4	Pitts Coke & Chem	1	13 1/4	13 3/4
Nat'l Steel Corp	25	94 1/4	95 3/4	Novadel Agene	1	19	19 1/2	American shares	1	19	19 1/4	\$5 conv pfd	100	91 1/2	93 1/2
Nat'l Sugar Refg	10	21	21 1/4	Noxema Chemical	1	8 1/2	9 1/2	Fantex Mfg Co com	1	5	6	Pitts Consolidation Coal Co	1	33 1/4	33 1/2
Nat'l Supply (Pa)	10	88	89 1/2	Nu-Enamel Corp	25c	2 1/2	3	\$1.50 preferred	25	16	18	Pitts Forgings	1	20 1/2	21
4 1/2% preferred	100	21	21 1/4	Nu-Enamel Oil Corp	25c	1 1/2	2 1/2	Paraffine Cos Inc	1	22 1/2	24	Pgh Melting Co	2	7	7
Nat'l Tank Co	1	24 1/4	25 1/4	Nunn-Bush Shoe Co	100	98	102	4% cum pfd	100	103 3/4	105	Pgh Metallurgical	5	18 1/2	19 1/4
Nat'l Tea Co	10	24 1/2	25	Nutrine Candy Co	1	6 3/4	7 1/4	Paragon Elec com	2 1/2	4 1/2	6	Pittsburgh Pl Glass	10	35 3/4	35 3/4
Nat'l Terminals Corp	5	8 1/4	9 1/4	Oberman & Co com	1	2 1/2	2 1/2	5% conv pfd	10	8 1/2	10	Pitts Realization Corp	6	6	6
National Tool Co	1	2 1/2	2 1/2	5% conv pfd	10	110	110	Paramount Motors	1	13 1/4	14	Pitts Screw & Bolt	1	8 1/2	8 1/2
Nat'l Transit Co	1	5	6	Ohio Apex Inc	1	10 1/2	11 1/2	Paramount Pictures	1	21 1/4	21 1/2	Pittsburgh Steel com	1	16	16 1/4
National Transit Pump and Machine Co	5	5	5 1/2	Ohio Brass class B	1	40 1/4	41 1/4	Park & Tilford Inc	1	44	47	5 1/2 conv pr pfd	100	78	79
Nat'l Union Radio	30c	2 3/4	2 3/4	Ohio Forge & Machine Corp	5	20 1/2	22	Parke Austin & Lipscomb Inc	1	3 1/2	3 1/2	5% preferred A	100	85 1/2	87
National Vulcanized Fibre Co	1	12 1/2	13	Ohio Leather Co	1	37	39	Patent Cereals	20	29	31	7% preferred B	100	160	160
Natomas Co	1	10 1/4	11	5% conv pfd	100	110	110	Pathe Industries, Inc	1	3 1/2	4 1/2	Pittsbgh Water Heater Preferred	58	60	60
Naumkeag Steam	20	26 1/2	28 1/2	Ohio Match	1	20	22	Common	1	48	51	Pittston Co	1	39 1/2	40 1/2
Cotton Co	10	9	11	Ohio Oil Co	1	37 1/4	37 3/4	4% preferred	100	48	51	Planet Corp	1	1	1 1/2
Nazareth Cement	10	105	105	Ohio River Sand Co	10	1	1	When delivered	1	1 1/2	1 1/2	Planters Nut & Chocolate	10	49	51
Preferred	100	105	105	Common	10	120	120	Payne Cutlery Corp	50c	1	1 1/2	Plastic Insulator Co	1	1 1/2	2 1/2
Nebel (Oscar)	8	8 1/2	10	6% 2nd preferred	50	15	15	Peaslee-Gaubert Corp	20	20 1/2	20	Plastic Materials	1	1 1/2	2 1/2
Nehi Corp	1	14 1/2	15	Ohio Seamless Tube	1	27	30	4 1/2% preferred	20	20 1/2	20	Plastic Wire & Cable	1	2 3/4	3 1/4
Neiman-Marcus Co	100	5 1/4	5 1/4	Ohrbach's Inc	1	48 1/2	48 1/2	Pebble Springs Distilling Co	1	7	7 1/2	Playboy Motor Car	1c	1	1
4 1/4% preferred	100	5 1/4	5 1/4	\$2.25 pfd ser A	1	48 1/2	48 1/2	Peck Stow & Wilcox	10	13 1/4	14	Pleasant Val Wine Co	1	4 1/2	4 1/2
Neisner Bros com	1	17	17 1/4	Oil Exploration	1	4 1/2	5	Peerless Cement	1	30 1/4	31 1/2	Plomb Tool	1	12 3/4	13 1/2
4 3/4% conv pfd	100	100	102	Oilgear Co	12 1/2	17	19	Penick & Ford	1	44 1/4	45 1/2	Plough Inc	1	12	12 1/2
Nekoosa-Edwards Paper Co	25	29 1/2	30 1/2	Oil Producers, Inc	10c	40c	50c	Penney (J C)	1	5 1/4	5 1/4	Plume & Atwood	25	18	20
Nelson Baker Co	10	4	4	Okonite Co	100	138	148	Penn Traffic	2 1/2	4 1/2	5 1/4	Plymouth Cordage	25	41 1/2	43 1/2
Nelson (Herman)	5	11 1/4	12 1/4	Old Ben Coal	1	13 1/4	14 1/4	Pa Coal & Coke	10	13 1/2	13 1/2	Plymouth Oil	5	46	46 1/2
Neptune Meter com	5	15 1/2	16	Old Poindexter Distillery common	1	5	5 1/2	Pa-Dixie Cement com	7	19 1/2	19 1/2	Plymouth Rubber	2	4 1/4	5 1/2
\$2.40 preferred	50	50	50	5% conv pfd	20	14 1/4	16 1/4	Warrants	4	4 1/2	5 1/4	Plywood Inc	1	3 1/4	3 1/2
Nestle-Le Mur cl A	1	6 1/2	6 1/2	Old Town Ribbon & Carbon Co	5	11 1/2	12 1/4	Pa Engineering Corp	1	10 1/4	11 1/4	Pneumatic Scale	10	14 1/4	15
Neville Island Glass Units	33c	43c	43c	Olin Industries com	1	24	26	Pennsylvania Forge	1	11 1/4	12 1/4	Pocahontas Fuel	100	133	133
New Bedford Cordage Co	5	7	8 1/2	4% ser A pfd	100	100	100	Pa Glass Sand com	27	30	30	Polaroid Corp	1	14 1/2	15 1/2
Class A	25	17 1/4	18 1/4	Oliver Corp com	100	102 1/2	104 1/2	5% preferred	100	110 1/2	112	Pollak Mfg	1	13 1/4	13 1/4
New Britain Mach	1	21	23	4 1/2% conv pfd	100	102 1/2	104 1/2	Pa Industries com	1	1 1/4	1 1/4	Poor & Co class B	1	22	23
New Eng Laundries	1	6	7	Oliver United Filters	1	11 1/2	14 1/2	\$6 preferred	25	94	97	\$1.50 class A pfd	1	22	23
\$6 preferred	84	90	90	Class B	1	11 1/2	14 1/2	Pa Salt Mfg com	10	41	42	Porter (H K) Co com	1	6 1/2	6 1/2
New England Lime	1	5	7	Olympia Brewing	1	20 3/4	21 1/4	3 1/2% conv pfd A	100	110 1/2	111	5% pfd ww	50	26	29
New Hampshire Jockey Club vtc	10c	22	24	Olympic Radio and Television	1	1	1 1/2	Pennzoll Co	1	37	37	Portsmouth Steel	1	12	12 1/4
New Haven Clock and Watch Co	1	3 1/2	4 1/2	Omar Inc	1	14 1/4	16	Pep (The) Boys	1	4	4 1/2	Potash Co of Amer	5	29 1/4	30 1/4
4 1/2% conv pfd	20	8 1/2	9	Oneida Ltd com	12 1/2	26	28	Pepperell Mfg	20	67	68 1/2	Powdrell & Alexander Common	2.50	12 1/2	12 1/2
New Jersey Worsted Mills	8.50	16 1/4	16 3/4	6% preferred	25	30 1/2	31	Pepsi-Cola Albany Bottling Co	4	4	6	Pratt Food	100	127 1/2	137 1/2
New Mexico and Arizona Land	1	6 1/2	7 1/4	Oneita Knitting Mills common	25	22	25	Pepsi-Cola Co	33 1/2c	13 1/8	13 1/2	Pratt's Fresh Frozen Foods, Inc	1	8c	15c
New Niquero Sugar Co	100	48	90	4 1/2% preferred	100	97	102	Perfect Circle	2.50	10	10 1/2	Pratt & Lambert	1	42	43 1/2
New Process Co	1	39	39 3/4	Onondaga Pottery	1	29 1/4	30 1/4	Perfection Stove	25	37 1/2	39	Precision Grinding Wheel pfd	100	55	55
N Y Air Brake	1	9 1/4	10 1/4	Oppenheim Collins	10	22 1/4	22 1/2	Perkins Machine and Gear common	100	94	94	Preferred Utilities Mfg Units	1	5	6 1/2
N Y Auction	1	20	25	Orange-Crush of Canada	1	6 1/4	6 1/4	7% preferred	100	94	94	Prentice Hall	2 1/2	8 1/4	8 1/2
N Y Dock common	1	53	57	de Cuba, (S A)	1	x1 1/2	2 1/2	Permanent Cement	1	16	16 1/2	Prentice Wabers Products Co	15	8 1/4	9 1/2
\$5 non-cum pfd	10	12 1/2	13 3/4	of Illinois	1	325	325	Permanente Metals	1	14	15 1/2	Pressed Metals Am	1	12 1/4	13
N Y Merchandise	10	16 1/2	16 1/2	Oregon Port Cement	1	12 1/2	13 1/2	Permutt Co	1	11	12 1/2	Pressed Steel Car	1	8 1/2	8 1/2
N Y Shipbuilding	1	16 1/2	17 1/4	Class A	1	12 1/2	13 1/2	Pervel Corp	2 1/2	1 1/2	2 1/2	4 1/2% conv pfd A	50	30 1/4	32
Partic stock	1	16 1/2	16 1/2	Osborn Mfg Co	10	20	21 1/2	Peter Paul Inc	1	29	31	PressureLube Inc	1	3 1/4	3 1/4
Founders shares	1	16 1/2	17 1/4	Osgood Co class B	1	x7 1/2	8 1/4	Pet Milk common	100	26 1/2	26 1/2	Prestole Corp com	1	4 1/2	5 1/2
New Yorker Magazine	1	12	13	O'Sullivan Rubber	1	2 1/4	3	4 1/2% preferred	100	100	101 1/2	5% conv pfd	10	4 1/2	5 1/2
Newberry (J J) Co	1	32	33	Oswego Falls Corp	5	23	24	Petosky Portl Cem	10	7 1/2	8 1/2	Princess Vogue Shops Common	50c	3/8	1 1/2
3 3/4% preferred	100	93 1/2	95	Oswego Soy Products	1	1 1/2	1 1/2	Common	1	1 1/2	1 1/2	60c preferred	5	3/4	1 1/2
Newburgh Steel Co	1	5 1/4	6 1/2	Otis Elevator com	100	150	152	Petroleum Converters	1	3c	8c	Procter & Gamble	1	68 1/2	68 1/2
Common	1	5 1/4	6 1/2	6% preferred	100	150	152	Petrol Heat & Power	2	15 1/2	16 1/2	8% preferred	100	215	245
6% conv pfd	1	9	9 1/2	Outboard Marine & Manufacturing	2.50	17 1/2	18	Petrolite Corp</							

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	Stocks—	Par	Bid	Ask	Stocks—	Par	Bid	Ask	Stocks—	Par	Bid	Ask
Queen Anne Candy Co.	1	2 1/4	2 3/4	Ritter Co.	1	22 1/4	23 1/2	Scott Radio Labs.	1	1 1/2	2 1/4	Gloss Sheffield Steel	20	21 1/2	22
Queens County	50	70	—	Riverside Cement	1	20 1/4	21 1/4	Scott & Williams	1	18 1/2	20	& Iron Co.	10	29	30
Jockey Club	100	120	—	Class A	1	95	—	Scovill Mfg Co com.	25	29 1/2	30	Smith (A O) Corp.	10	34	34 1/2
Quincy Market Gold	1	12 1/2	12 3/4	Class B	1	15	17	3.65% preferred	100	91	91 1/2	Smith (Alex) & Sons	20	84 1/2	85 1/2
Storage & Whse.	100	73	73 3/4	5% preferred	1	14 1/4	15	Scranton Lace	1	41	44	Carpet Co com.	20	96	96 1/2
Rademaker Chem.	1	7 1/2	7 3/4	Riverside Metal	1	22 1/2	23 1/2	Scruggs-Vandervoort	1	12 1/4	13 1/2	3 1/2% preferred	100	84 1/2	85 1/2
Radio Corp of Amer.	1	1 1/2	1 1/2	Robbins & Myers	1	3 1/2	3 3/4	Barney com.	1.25	93	96	4.20% preferred	100	96	96 1/2
\$3.50 conv 1st pfd.	1	7 1/2	7 3/4	\$1.50 partic pfd.	1	10 1/2	10 3/4	\$4.50 pfd series	1	17 1/2	18 1/2	Smith & Corona	1	21 1/2	22 1/2
Radio-Keith-	1	1 1/2	1 1/2	Roberts & Mander	1	39	41	Scullin Steel	1	5 1/4	5 3/4	Typewriter	1	18	19 1/2
Orpheum com.	1	50	51	Robertshaw-Fulton	1	39	41	Seaboard Container	1	17	17 1/4	Smith Engineering	10	29 1/2	29 3/4
Option warrants	100	6 1/4	7 1/4	Controls Co com.	1	10	10	Class A common	1	48	49	Works	10	29 1/2	29 3/4
Radio & Television	100	7	7 1/2	4 1/4% conv pfd.	25	23 1/2	25	5 1/2% conv pfd.	20	36 3/4	36 3/4	Smith (Howard)	1	29 1/2	29 3/4
Ralston Purina com.	25	1 1/4	1 1/2	Robertson (H H)	1	75	—	Seaboard Fruit Co—	1	1 1/4	1 1/4	Paper Mills	1	19 1/2	19 1/2
3 1/4% preferred	100	13	14	Robertson Paper Box.	1	12 1/2	13 1/2	Units	1	9	10	Smith Kline & French	1	44	47
Ralston Steel Car.	10	28 1/2	28 1/2	Rochester & Pgh	1	19	19 1/2	Seagrave Corp.	5	6 1/2	7 1/2	Laboratories	1	6	7 1/2
Ramie Mills (Fla)	1	30 1/2	32	Coal common	1	77	83	Seal-Peel Inc.	1	36 3/4	36 3/4	Smith & Wesson	5	13 1/2	14 1/4
Randall Corp B com.	1	33 1/4	34 1/2	5% non-cum pfd.	100	24	28	Sears Roebuck & Co.	1	15	15 1/2	Snap-On Tools	1	4 1/2	4 3/4
Randall Graphite	1	53	53 1/2	Rochester Button	1	19	21	Seatrain Oil Co.	1	110	125	Snyder Tool & Eng.	1	19 1/2	19 1/2
Products Corp.	1	33 1/4	34 1/2	Rock of Ages Corp.	1	14 1/4	14 3/4	Class A	1	9	10	Socony Vacuum	15	12 1/4	13
Rand's (Pgh)	50c	13	14	Rockwell Mfg	2.50	19	19 1/2	Sebatrain Lines—	1	3 1/2	3 1/2	Solar Aircraft com.	1	16 1/2	17 1/4
Rapid Electrotyp.	1	16 1/2	17 1/2	Rockwood & Co com.	1	77	83	Class A	1	6	6 1/2	Cum conv pfd.	15	4 1/2	4 3/4
Rath Packing	10	29 1/2	31	5% preferred	100	30c	45c	Security Banknote	2	14 3/4	15 1/4	Solar Mfg com.	1	5	6 1/2
Raybestos-Manhattan.	10	33 1/4	34 1/2	Recky Mt Fuel	1	24	28	Common	1	15	15 1/2	Series A conv pfd.	5	101	101 1/2
Raymond Concrete	1	53	53 1/2	Roeser & Pendleton	1	19	21	\$1 preferred	1	110	125	Solvay American Corp	100	101	101 1/2
Pile common	1	33 1/4	34 1/2	Rogers Corp class A.	1	7	9	Security Storage	25	3 1/2	3 1/2	4% preferred	100	101	101 1/2
\$3 conv pfd.	1	16 1/2	17 1/2	Class B	1	7	9	Sedgley (R F) Inc.	50c	10 1/2	11 1/2	Sommers Drug Stores	1	9	9 1/4
Rayonier Inc com.	1	7 1/4	7 3/4	Rolls Royce Ltd.	£1	9 1/2	10 1/2	Seeger Refrigerator	5	17 1/4	17 3/4	50c conv pfd.	5	27	30
\$2 cum pfd.	25	29 1/2	31	Rome Cable Corp.	5	23 1/2	25	Seaman Brothers	1	1 1/2	2	Sonoco Products	5	3 1/2	3 3/4
Ray-O-Vac Co.	5	29 1/2	31	4% conv pfd.	30	18	19	Sernal Lock & Hard-	1	7	7 1/2	\$1.25 conv pfd A.	20	16 1/4	17 1/2
Raytheon Mfg com.	5	5 1/2	6 1/4	Romec Pump	1	20 1/2	21	ware Co	1	60	63	Sorg Paper com.	1	18 1/4	19
\$2.40 conv pfd.	50	105	108	(exchanged for	1	4	4 3/4	5% preferred A.	100	65	67	Sorg Paper com.	1	87	90
Reading Tube class A.	1	24	26	Lear & Co)	1	20 1/2	21	4 1/2% prior pfd.	100	65	67	5 1/2% preferred	100	9 1/2	9 3/4
Class B	1	40c	60c	Ronson Art Metal	2	25	—	Seismograph Service	1	6	6 1/2	Soss Mfg Co.	1	125	135
Real Silk Hosiery	1	38c	45c	Roosevelt Field	5	18	19	Selby Shoe	1	19 1/2	20 1/2	Soule Mill	60	4 1/4	5 1/4
Mills common	5	8 1/4	9 3/4	Roosevelt Oil &	1	53	—	Select Theatres	10c	2	2 1/2	South Coast Corp.	1	44	44 1/2
7% preferred	100	91	94	Refining Corp	1	32	—	Seminole Oil & Gas Co	1	9	10	South Penn Oil	12 1/2	39 1/2	39 3/4
Reardon Co (The)	1	23 1/4	23 3/4	Common	1	14	—	5% conv pfd.	10	3 1/2	3 1/2	South Porto Rico	1	39	41 1/2
Conv pfd.	1	18	19	6% conv pfd.	12.50	18 1/2	19	Semler (R B) Inc.	1	3 1/2	3 1/2	Sugar Co com.	1	25	25 1/2
Recordgraph Corp	1	18 1/2	19	Root Petroleum Co.	1	18 1/2	19	Seneca Falls Mach.	1	7 1/2	8 1/4	8% preferred	25	39	41 1/2
Reda Pump	1	18 1/2	19	Roper (George D)	5	18 1/2	19	Sentinel Radio Corp.	1	7 1/2	8 1/4	South Shore Oil &	1	2 1/2	3 1/4
Red Bank Oil Co.	1	18 1/2	19	Roper Realization	1	18 1/2	19	Sentry Safety Control	1	11 1/2	12 1/4	Development	100	29	31
Red Owl Stores	3	18 1/2	19	Rose 5 10 & 25c Store	10	18 1/2	19	Corp	1	11 1/2	12 1/4	Southwest Penna	10	7 1/4	8 1/4
4 1/4% A pfd.	100	18 1/2	19	Ross Gear & Tool.	1	18 1/2	19	Serrick Corp class B.	1	11 1/2	12 1/4	Pipe Lines	10	150	158
Red Rock Bottlers	1	18 1/2	19	Ross Industries Corp.	1	18 1/2	19	Servel Inc com.	1	98	99	Southern Advance	1	42	44
(Atlanta)	1	18 1/2	19	Rotary Elec Steel.	10	18 1/2	19	\$4.50 preferred	1	12 1/2	14 1/4	Bag & Paper	1	102	—
Red Rock Bottling	1	18 1/2	19	Rothmoor Corp	40c	18 1/2	19	Seton Leather	1	12 1/2	14 1/4	4 1/2% preferred	100	14	—
of Cleveland	1	18 1/2	19	Rowe (The) Corp.	1	18 1/2	19	Seven-Up Bottling Co	1	5	5 1/4	Southern Ice Co.	1	9 1/2	10
of Connecticut	10c	18 1/2	19	Royal Crown Bottling	1	18 1/2	19	Houston class A.	45c	1 1/4	2	Southern Pipe Line	1	10 1/2	11 1/4
of Pittsburgh	50c	18 1/2	19	Common	1	18 1/2	19	Class B	45c	8	10	Southern Production	1	43	46
Red Top Brewing Co	1	18 1/2	19	5% preferred	10	18 1/2	19	St Louis com.	1	12	12 1/2	Southern Spring Bed.	1	11	12 1/2
Class A	1	18 1/2	19	Royal Dutch Co of	1	18 1/2	19	Shakespeare Co.	5	14	15	Southern States	1	23 1/2	25 1/2
Reed Drug common	1	18 1/2	19	N Y ord shares	1	18 1/2	19	Shaler Co "B"	1	32 1/2	32 3/4	Iron Roofing com.	1	23 1/2	25 1/2
Class A	1	18 1/2	19	Foreign Shares	1	18 1/2	19	Shamrock Oil & Gas.	1	71	73	5% conv pfd.	25	12	—
Reed Prentice	2.50	18 1/2	19	Royalite Oil	1	18 1/2	19	Shaphleigh Hardware	1	39 1/2	40 1/2	Southern Transp'n	1	9	—
Reed Roller Bit	1	18 1/2	19	Royal Typewriter	1	18 1/2	19	Sharon Steel Corp.	1	24 1/2	24 3/4	Southeast Corp	1	39 1/2	41
Reeves-Ely	1	18 1/2	19	7% preferred	100	18 1/2	19	Sharp & Dohme com.	1	75	78	Southeast Royalty	5	7 1/4	8 1/4
Laboratories Inc.	1	18 1/2	19	Ruberoid Co.	1	18 1/2	19	\$3.50 conv pfd A.	1	13	13 3/4	Mills	16	16 1/2	16 3/4
Conv preferred	30c	18 1/2	19	Rudy Mfg Co.	1	18 1/2	19	Shatterproof Glass	1	13	13 3/4	Soya Corp of Amer.	1c	16 1/2	16 3/4
Refined Syrups &	1	18 1/2	19	Ruppert (Jacob) com.	5	18 1/2	19	Shell Transp & Tr—	1	13	13 3/4	Spalding (A G) & Br.	7	6	6 1/4
Sugar Inc	1	18 1/2	19	4 1/2% preferred	100	18 1/2	19	American Shares	1	7 1/2	8 1/4	Sparks-Withington	1	6 1/2	7 1/4
Regal Shoe Co.	1	18 1/2	19	Russeks 5th Ave.	1.25	18 1/2	19	Shell Union Oil	15	39	39 3/4	Spears & Co com.	1	68 1/2	69 1/2
Reis (Robert) & Co	1	18 1/2	19	Russell (F C) Co.	1	18 1/2	19	Sheller Mfg Corp.	1	14 1/2	15	\$5.50 preferred	1	12 1/2	12 3/4
Common	1	18 1/2	19	Russell Mfg	1	18 1/2	19	Shelmar Products	1	51 1/2	—	Spencer Carbon Co.	1	25 1/4	25 1/2
\$1.25 prior pfd.	10c	18 1/2	19	Russell Miller	1	18 1/2	19	4 1/4% preferred	50	15 1/4	17 1/4	Spencer Kellogg	1	3 1/4	4
Reiter-Foster Oil	50c	18 1/2	19	Milling Co.	25	18 1/2	19	Shepard Niles Crane	1	13	13 3/4	Spencer Shoe	1	27 1/2	27 3/4
Reliable Stores	1	18 1/2	19	Ryan Aeronautical	1	18 1/2	19	& Hoist Corp.	5	15 1/4	17 1/4	Sperry Corp	1	10 1/4	10 1/2
Reliance Electric &	1	18 1/2	19	Ryan Cons Petrol.	1	18 1/2	19	Sherer Gillett com.	1	38	—	Spiegel Inc com.	2	70	71 1/2
Engineering Co.	5	18 1/2	19	Ryerson & Haynes	1	18 1/2	19	Class A	1	3	3 1/2	\$4.50 conv pfd.	1	106	107 3/4
Reliance Mfg Co com.	5	18 1/2	19	Saco-Lowell Shops	5	18 1/2	19	Sherman Products	1	64 1/2	66 1/2	Spokane Portland	1	14	15
3 1/2% conv pfd.	100	18 1/2	19	Safeguard Corp.	1	18 1/2	19	Sherwin-Williams	25	106	107 3/4	Cement Co	25	15 1/4	16 1/2
Remington Arms.	1	18 1/2	19	Safety Car Heat &	1	18 1/2	19	4% preferred	100	21	23 1/4	Sport Products	7	9 1/4	11 1/4
Remington Rand	50c	18 1/2	19	Lighting (Del)	12.50	18 1/2	19	Canada	1	21	23 1/4	Sprague Electric	2 1/2	19 1/4	19 3/4
\$4.50 preferred	25	18 1/2	19	Safeway Steel Prod.	2	18 1/2	19	Shoe Corp of Amer.	1	14 1/2	14 3/4	Square D Co.	5	23 1/4	23 3/4
Reo Motors	1	18 1/2	19	Safeway Stores com.	5	18 1/2	19	Class A	1	23	25	Quibb (E R) & Son.	1	100 1/2	100 1/2
Reporter Publics	50c	18 1/2	19	5% preferred	100	18 1/2	19	Showers Bros	1	23	25	\$4 preferred	100	5	5 1/2
Republic Aviation	1	18 1/2	19	Sagamore Mfg	100	18 1/2	19	Shuron Optical	1	13	14 1/2	Prior preferred	100	41	42
Republic Drill & Tool	1	18 1													

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	Stocks—	Par	Bid	Ask	Stocks—	Par	Bid	Ask	Stocks—	Par	Bid	Ask
Walker (H) Good'm & Worts	•	22 7/8	23 1/4	West Michigan Steel Foundry Co	1	11 1/4	12 1/4	Whitman (Wm) Co (Ohio)	•	11	12	Woodall Industries	2	10 3/4	11 1/8
Waltham Watch Co	•	3 3/8	3 3/4	West Va Coal & Coke Corp	•	20 1/8	20 1/2	Whittall (M J) Assoc	•	4 3/4	5 1/4	Woodlawn Cemety	•	110	•
Walworth Co	•	10 3/8	10 1/2	West Va Pulp Paper	•	46 1/2	47 1/2	Wichita River Oil	•	19 1/2	21	Woodley Petrol	1	16 3/4	17 1/2
Wamsutta Mills	•	64	68	4 1/2% preferred	100	107	108	Wichita Union Stockyards com	100	95	96	Woodmont Corp	•	4 1/2	•
Ward Baking Corp—Common	1	15 1/4	15 1/2	Western Air Lines	1	7 1/4	7 1/2	Wickes Corp	•	9	9 1/2	Units	•	40	•
Warrants	•	5 3/4	6	Western Auto Sup	10	38 1/2	39	Wico Electric Co	•	19	20	Woodward Governor	1	19 3/4	20 1/2
Common class B	•	2	3	Western Newspaper	•	n74	•	Wiggins Terminal	10	25 1/2	•	Woodward Iron Co	10	34 1/2	36
5 1/2% preferred	100	97	97 3/4	Union common	10	n18	•	Wiggin Terminal	10	85	•	Woodward & Lothrop Common	10	33	35
Warner Aircraft Corp	1	1 7/8	2 1/8	5% preferred	100	n74	•	5% preferred	100	85	•	5% preferred	100	104	•
Warner Bros Pict	5	10 3/8	10 1/2	Western Tablet & Stationery com	•	27	27 3/4	Wilbur Suchard	•	12	15	Woolworth (F W)	10	44	44 1/2
Warner Co	1	17 1/2	19	5% preferred	100	n105	•	Chocolate com	50c	89	93	Woolworth Ltd	•	•	•
Warner & Swasey	•	12	13	Westgate Greenland Oil Co	1	x3 3/8	4 1/8	5% preferred	50	12	15	Am dep rcts ord	•	6 7/8	7
Warren Bros old	•	3 1/8	•	Westinghouse Air Brake Co	1	36 7/8	37 3/8	Wilcox-Gay Corp	1	1 7/8	2 3/8	Preference	•	3	5 1/4
\$2.50 class B	•	38	39 1/2	Westinghouse Elec Corp common	12 1/2	28	28 1/4	Wilcox Oil Co	5	14 1/2	15	Worumbo Mfg	10	8 1/2	9 1/2
Class C	•	11	12 1/2	3 1/2% pfd ser A	100	88 1/2	90	Will & Baumer Candle common	•	12	13	Worthington Pump & Machinery com	•	19 1/2	19 3/4
Warren Fdy & Pipe	•	25 1/2	27	3.80% pfd ser B	100	96 3/8	97	Willet (Consider H)	5	13 3/4	14 1/2	4 1/2% conv prior preferred	100	81	82 3/4
Warren (Northam)	•	35	39	Westmoreland Coal	20	38	39	Williams (R C)	•	8	10	4 1/2% series prior preferred	100	71	73
\$3 conv pfd	•	26	26 3/4	Westmoreland Inc	10	21 1/2	23 1/2	Wilson Products	1	10	11	Wright Aeronautical	•	94	96
Warren Petroleum	3	26	26 3/4	Weston Electric Instrument	12 1/2	32	35	Willys-Overland Motors Inc com	1	10	10 1/4	Wrightley (Wm) Jr	•	66	67 1/2
Warren (S D) Co	•	95	98	Westvaco Chemical Corp common	•	45 1/4	45 5/8	\$4.50 pfd ser A	•	60 1/2	61	Wrisley (Allan B)	1	3 1/2	4
\$4.50 preferred	•	•	•	\$3.75 pfd	•	93 1/2	94	Wilmington Chemical	•	20c	•	Wurlitzer (R) Co	10	6 1/2	7 1/2
Warwick Mills	•	83	90	Weyenberg Shoe	1	15 3/4	16 3/8	Wilson Brothers com	1	5 3/8	5 5/8	Wyandotte Worsted	5	10	10 1/4
Washburn Wire	12.50	14	15	Weyerhaeuser Timb	•	70	71 1/2	5% preferred w w	25	15 3/4	17	Wyman Gordon	•	70	•
Washington Steel	1	7 1/2	8 1/2	Wheeler, Osgood com	1	12 1/4	13 1/4	Wilson & Co com	•	14 1/4	14 1/2	Yale & Towne	25	29	29 3/4
Waukesha Motor	5	18 3/8	18 3/4	50c conv pfd	5	12 1/4	13 1/4	\$4.25 preferred	•	84	87	Yolande Corp	1	8	9 1/2
Waverly Oil Works	1	13 1/2	14	Wheeling Steel Corp	•	49 1/2	50 3/4	Wilson-Jones Co	10	15 1/2	16	York Corp com	1	13 1/4	13 3/4
Wayne Knit Mills	5	18 1/4	18 3/8	\$5 conv prior pfd	•	87	87 1/4	Wilson Line com	•	44	46	4 1/2% conv pfd	50	44	46
Wayne Pump	1	22	23	Whitaker Cable Corp	1	6 3/4	9	5% 1st pfd	100	x100	103	York Corrugating	1	14	15
Weatherhead Co \$5 preferred	•	77	83	Whitaker Paper	•	44	45	Winn & Lovett Grocery Co com	•	21 1/2	22 1/2	Young (J S) Co Common	50	n55	•
Webrio Steel Corp—Voting trust ctfs	5	•	7 1/2	White Motor	1	19 3/8	19 7/8	Winters & Crampton New common	1	6 3/8	6 5/8	7% preferred	100	130	•
Webster-Chicago Corp	1	11 3/8	12 1/8	White Sewing Mach	1	18 1/4	18 3/4	Wolfe & Dessauer Co	1	7 1/2	8 1/2	Young (L A) Spring & Wire Corp	•	21	21 3/8
Webster Tobacco Co	5	5 1/2	5 5/8	\$4 conv pref	•	125	•	Wolverine Brass Wks	10	13	15	Yung (Thomas) Orchids	1	32	33
Welch Grape Juice	2 1/2	22 1/2	24 1/2	\$2 prior pref	20	28 1/4	30	Wolf & Dessauer Co	1	7 1/2	8 1/2	Youngstown Sheet & Tube Co	•	80 1/4	81
Wellman Engineer'g	5	11	11 1/4	White (S S) Dental	20	24 1/2	26	Wolverine Portland Cement Co	10	1 1/2	5/8	Youngstown Stl Car	5	12 1/2	13 1/2
Wells-Gardner Co	1	5 1/2	6	Whitehall Cement Mfg Co	50	54 1/2	56 1/2	Wolverine Portland Cement Co	10	1 1/2	5/8	Youngstown Steel	•	17 3/4	18
Welsbach Corp—Class A common	10	5	•	White's Auto Stores	•	6 1/2	7 1/2	Wood (Alan) Steel	•	14 1/2	15 1/4	Door Co	•	17 3/4	18
Class B common	1	3 1/2	•	Whitin Machine Works	25	45	47 1/2	5% preferred	100	73 1/4	74 1/4	Younker Bros	•	25	27
Wentworth Mfg	1 1/4	8	8 1/8	Whiting Corp	5	10	10 3/4	•	•	•	•	Zeigler Coal & Coke	10	9	9 3/4
Wesson Oil & Snow-drift common	•	61	62	Whitlock Mfg Co	25	14	16	•	•	•	•	Zenith Radio	•	31	31 1/2
\$4 conv pfd	•	83 3/8	84	•	•	•	•	•	•	•	•	Zonite Products	1	5	5 1/8
West End Chemical	1	95c	1.05	•	•	•	•	•	•	•	•	Zonolite Co	•	4	4 1/2
6% preferred	1	1 1/4	1 1/8	•	•	•	•	•	•	•	•	•	•	•	•
West Indies Sugar	1	22 3/4	23 1/4	•	•	•	•	•	•	•	•	•	•	•	•

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

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	To	Bonds—	Yield Basis or	To	Bonds—	Yield Basis or	To
UNITED STATES	Bid	Ask	Bessemer New ref 4% 1st mtge water revenue	Bid	Ask	East Bay Mun Util Dist— 5s 1949-74	Bid	Ask
Treasury Bonds—			2 3/4s 1949-60	b1.25	to 3.00%	2nd Mokelumne Aqueduct	b0.90	to 2.40%
3 1/2s 1949-52	J-D	102.27 102.30	2s 1961	b3.10	3.00%	1 3/4s 1949-54	F-A	b0.90 to 1.30%
3s 1951-55	M-S	105.13 105.16	1 3/4s 1962-75	J-J	b77 to 72	1 3/4s 1955-57	F-A	b1.40 to 1.55%
2 3/4s 1955-60	M-S	107.12 107.16	Birmingham—			1 3/4s 1958-72	F-A	b1.60 to 2.20%
2 3/4s 1951-54	J-D	104.12 104.15	2 3/4s 1949-52	A-O	b1.00 to 2.20%	Special District No. 1— Sewer Disposal		
2 3/4s 1956-59	M-S	108.4 108.8	2 3/4s cap imp ref 1958	M-S	b2.75 2.65%	2 1/2s 1950-57	F-A	b1.00 to 1.55%
2 3/4s 1958-63	J-D	108.16 108.20	2 3/4s pub imp 1948-52	M-S	b1.25 to 2.20%	1 3/4s 1958-72	F-A	b1.60 to 2.20%
2 3/4s 1960-65	J-D	108.16 108.20	3s 1949-59	A-O	b1.00 to 2.85%	2s 1973-87	F-A	b2.30 to 2.50%
2 1/2s 1948	M-S	100.6 100.8	3 1/2s imp ref 1949-50	J-J	b1.00 to 1.60%	Fresno (City of)—		
2 1/2s 1949-53	J-D	102 102.3	3 1/2s imp ref 1949-58	A-O	b1.00 to 2.75%	School Dist 2 1/2s 1956-58	F-A	b1.50 to 1.65%
2 1/2s 1950-52	M-S	102.27 102.30	4s 1949-61	A-O	b1.00 to 2.95%	School Dist 2s 1959-67	F-A	b1.70 to 2.00%
2 1/2s 1952-54	M-S	102.31 103.1	4 1/2s 1949-60	A-O	b1.00 to 2.90%	H S 1 3/4s 1952-67	F-A	b1.05 to 2.00%
2 1/2s 1956-58	M-S	103.9 103.11	Housing Authority—			Glendale Unified School Dist		
2 1/2s 1962-67	J-D	101.8 101.10	Ser A 3 1/4-3-2 3/4-2 1/2-2 1/4s due 1948-56	M-N	b1.00 to 2.80%	1 1/2s 1949-70	J-J	b1.10 to 2.80%
2 1/2s 1963-68	J-D	101 101.2	Industrial Waterworks—			Golden Gate Bridge & Hwy		
2 1/2s 1964-69	J-D	100.24 100.26	Ref 3s 1950-54	F-A	b1.50 to 2.50%	3 3/4s ser C 1949-61	J-J	b0.80 to 2.35%
2 1/2s 1964-69	Dec.	100.24 100.26	Ref 1 1/2s 1955-70	F-A	b2.50 to 3.15%	Imperial Irrigation District— Second refunding issue		
2 1/2s 1965-70	M-S	100.24 100.26	School Building Bonds			3 1/2s ser A Jan 1 1949-67	J-J	b2.50 to 3.50%
2 1/2s 1966-71	M-S	100.16 100.18	1 1/4s due 1953-56	A-O	b2.30 to 2.60%	3 3/4s B Jan 1 1983 opt '68		2.50
2 1/2s 1967-72	J-D	100.8 100.10	1s due 1957-61	A-O	b75 to 70	3 3/4s C Jan 1 1983 opt '68		3.50
2 1/2s 1967-72	Sept.	101.12 101.14	1 1/4s due 1962-70	A-O	b75 to 70	Electric Rev (8th issue)		
2 1/2s 1967-1972	Dec.	100.8 100.10	1s due 1971-76	A-O	b65 to 63	3 1/2c 1948-54	J-J	b2.00 to 2.75%
2 1/4s 1951-53	J-D	103.12 103.15	Florence ref 1 3/4 1948-70		b1.10 to 65	3 3/4s 1955-70	J-J	b2.75 to 3.25%
2 1/4s 1952-55	J-D	102.3 102.5	Gadsden 6% impt long mat		b4.25 4.10%	3s 1970-73		3.25
2 1/4s 1954-56	J-D	104.10 104.14	Jefferson Co 4 1/2s 1949-61 A-O		b1.25 to 2.90%	Electric Rev (9th issue)		
2 1/4s 1956-59	M-S	101.22 101.24	Mobile City—			3s 1949-54	J-J	b2.00 to 2.75%
2 1/4s 1959-62	June	100 100.2	3 1/2s gen ref 1949-51	J-J	102 to Call	2 1/2s 1955-61	J-J	b2.75 to 3.20%
2 1/4s 1959-62	Dec.	100 100.2	Tunnel 3 1/2s 1969	M-N	99 102	2s 1962-71	J-J	b3.20 to 3.30%
2s 1948-50	Dec.	100.14 100.16	Mobile County—			1 3/4s 1972-76	J-J	3.30
2s 1949-51	June	100.23 100.25	Gen fund 4 1/2s 1948-66	J-D	b1.10 to 3.35%	Inglewood City S D—		
2s 1949-51	Sept.	100.28 100.30	Montgomery—			2s 1949-68	F-A	b1.00 to 2.80%
2s 1949-51	Dec.	101 101.2	5s 1949-68	J-J	b1.15 to 4.25%	Long Beach (City of)—		
2s 1950-52	March	101.4 101.6	Montgomery Co 4 1/2s 1957-59	J-J	b2.50 to 2.70%	Waterwks 1 3/4s 1951-57	J-D	b1.00 to 1.60%
2s 1950-52	Sept.	101.7 101.9	6s road 1951	J-J	b1.80 1.70%	Waterworks 2s 1958-68	J-D	b1.70 to 2.25%
2s 1951-53	M-S	101.12 101.14	Selma (City) 5-6s 1948-55		b1.00 to 2.95%	Los Angeles (City) 4s 1948-62		b0.90 to 2.20%
2s 1951-55	J-D	101.12 101.14	2 1/4s 1949-52	J-J	b1.25 to 2.40%	2 3/4s wat wks 1955-76	M-N	b1.50 to 2.70%
2s 1952-54	June	101.8 101.10	Sheffield 4s 1949-66	M-S	b1.25 to 3.80%	3 3/4s water wks 1952-75		b1.15 to 2.75%
2s 1952-54	Dec.	101.5 101.7	Tuscaloosa 5s 1949-57	J-J	b1.00 to 2.75%	4 1/2s water 1948-70	A-O	b0.90 to 2.60%
2s 1953-55	J-D	103.2 103.6	6s ref pub impt '49-'53	M-N	b1.00 to 2.40%	4 1/2s 1949-68	J-J	b0.90 to 2.55%
1 1/2s 1950	J-D	100.11 100.13	Tuscaloosa (City) 5 1/4s serial		b1.70 to 3.00%	4 1/2s 1949-69	M-S	b1.00 to 2.65%
U S Treasury Notes—			4 1/4s		b1.70 to 2.95%	5s municipal 1948-61	F-A	b0.90 to 2.30%
1 1/2s Sep 15 1948		100.0638 .0698	4 1/4s		b1.70 to 3.00%	5 1/2s harb imp 1948-61	M-N	b0.90 to 2.35%
1s Oct 1 1948		100.0051 .0134	4s		b1.70 to 2.95%	3 1/2s sch dist 1949-61	J-J	b1.00 to 2.20%
1 1/2s Jan 1 1949		100.0402 .0527	ARIZONA			2s 1968-87	A-O	b2.45 to 2.75%
Certificates of indebtedness—			Phoenix 4 1/2s 1950 opt '30	J-J	1100	1 3/4s 1952-67	A-O	b1.15 to 2.45%
1s Oct 1 1948 series J		100.0052 .0134	4 1/2s 1949-56	J-J	1100	1 3/4s 1952-56	J-J	b1.15 to 1.60%
1s Oct 1 1948 series K		100.0053 .0136	5s w 1949-50	J-J	1100	Various purposes—		
1 1/2s Jan 1 1949		100.0406 .0531	Water Revenue (1st issue)			4 1/2s 1949-53	J-J	b0.80 to 1.20%
1 1/2s Feb 1 1949		100.0393 .0493	3s 1949-1955	J-J	b1.00 to 2.10%	2s 1954-63	J-J	b1.30 to 2.10%
1 1/2s Mar 1 1949		100.0402 .0517	2s 1956-1977	J-J	b2.20 to 2.75%	2 1/2s 1964-88	J-J	b2.15 to 2.70%
1 1/2s April 1 1949		100.0533 .0732	General obligations—			Refunding Revenue—		
1 1/2s June 1 1949		100.0105 .0270	1s 1949-51	J-J	b1.00 to 1.50%	Issue of 1943		
1 1/2s July 1 1949		100.0125 .0306	1s 1952-1954	J-J	b1.75 to 2.20%	1 1/2s Jun 1 1976		2.80
Federal Home Loan Banks—			1 1/2s 1955-57	J-J	b2.30 to 2.50%	Issue of 1944		
1 3/4s Sept 15 1948		99.30 100.1	1 3/4s 1958-59	J-J	b2.60 to 2.70%	1 1/2s 1953-61	F-A	b1.60 to 2.40%
1 3/4s Jan 20 1949		100.3 100.6	2s 1960-67	J-J	b2.75 to 2.90%	1 3/4s 1962-76	F-A	b2.45 to 2.80%
1 3/4s April 15 1949		100.1 100.4	2 1/2s 1967-70	J-J	2.90	2nd issue of 1944		
1.65s July 22 1949		100 100.2	2s 1970	J-J	2.90	1 1/2s 1954-58	A-O	b1.60 to 2.10%
Federal Land Bank—			2 1/2s 1971-75	J-J	2.90	1 3/4s 1959-68	A-O	b2.15 to 2.60%
2 1/4s Feb 1 1953-55	F-A	100.24 101.4	Ref 1 3/4s 1949-50	J-J	b1.00 to 1.25%	2s 1969-75	A-O	b2.65 to 2.80%
1 1/2s Oct 1 1950 opt '48	A-O	99.26 100	Ref 2 3/4s 1951-58	J-J	b1.50 to 2.60%	3rd issue of 1944		
1 1/2s Jan 1 1953 opt '51	J-O	98.14 98.22	Salt River Project Agric Impt & Power District—			1 1/2s 1954-58	A-O	b1.60 to 2.10%
1 1/2s May 1 1952 opt '50	M-N	98 98.8	4 1/2s corp 1949-50	J-J	b2.00 to 2.75%	1 3/4s 1959-68	A-O	b2.15 to 2.60%
Internal Bank for Recon- struction & Development			4 1/2s 1949-60	J-J	b2.00 to 3.50%	2s 1969-75	A-O	b2.65 to 2.80%
10 year 2 1/4s 1957	J-J	97.10 97.24	Tucson 5s water 1950	J-J	101	1 3/4s 1976-78	A-O	2.80
25 year 3s 1972	J-J	98.12 98.20	ARKANSAS			Issue of 1945		
TERRITORIAL AND INSULAR			Highway refunding—			3 1/4s Apr 1 1952-54		b1.40 to 1.60%
Hawaii (Territory)—			3s Apr 1 1969-72	A-O	b2.55 to 2.70%	1s Apr 1 1955-57		b1.65 to 1.95%
2 1/4s July 10 1954	J-J	b1.50 less 1	3 1/4s 1949-55	A-O	b0.85 to 1.85%	3 1/4s Apr 1 1958-59		b2.10 to 2.20%
4 1/4s Nov 15 1956	M-N	b1.80 less 1	3 3/4s 1956-64	A-O	b1.95 to 2.55%	Municipal Airport series B—		
4 1/4s Nov 15 1959	M-N	b1.90 less 1	3 1/4s 1965-69	A-O	b2.60 to 2.70%	1 1/2s 1955-57	M-N	b1.60 to 1.80%
2 1/4s—2 1/2s—2 3/4s Sewer series E 1953-78	F-A	b1.40 to 2.50%	Hot Springs 4 1/2s 1948-50	M-S	b0.80 to 1.95%	1 1/2s 1958-63	M-N	b1.90 to 2.25%
Honolulu (City and County)—			3s water rev 1948-83		b0.85 to 3.35%	1 3/4s 1964-67	M-N	b2.30 to 2.45%
4s June 15 1955	J-D	b1.80 less 1	Little Rock—			Sewage Treatment Plant—		
Park Imp 3s 1952-77	J-D	b1.30 to 2.55%	4s water rev 1949-76	F-A	b0.75 to 2.90%	1 1/2s 1962-62	F-A	b1.25 to 2.20%
Sewer 3s ser D 1952-77	J-D	b1.30 to 2.50%	Little Rock School Dist—			1 1/2s 1963-66	F-A	b2.25 to 2.40%
Board of Water Supply			4s 1949-55	M-S	b1.00 to 2.00%	Los Ang City High Sch Dist—		
2s June 15 1952-67		b1.65 to 2.65%	CALIFORNIA			5 1/2s Nov 1 1948-60	M-N	b0.90 to 2.35%
2 1/4s June 15 1968-76		b2.75 to 2.85%	Calif Toll Bridge Authority—			5s 1948-64	F-A	b0.90 to 2.40%
Philippine Government—			San Fran-Oakland Bay—			4s 1949-61	J-D	b0.90 to 2.25%
4 1/2s Dec 1 1950	J-D	b1.65 less 1	Toll bridge revenue—			3 3/4s Jan 1 1949-60	J-J	b1.00 to 2.05%
4 1/2s July 1 and 15 1952	J-J	b1.75 less 1	2s Sep 1950-Sep 1959		102 1/2	2 1/2s 1949-72	J-J	b1.00 to 2.55%
4 1/2s Oct 1 1959	A-O	b2.10 less 1	1 1/4s s f Sep 1 1962		102	Metropolitan Water District of Southern California		
4 1/2s July 1957	J-J	b2.00 less 1	4 1/2s univ bldg Jan 5 '49-65	J-J	b0.80 to 1.80%	Colorado River Waterworks		
5s Feb 1 1952	F-A	b1.75 less 1	4 1/2s Olympiad 1948-71	J-J	b0.70 to 2.00%	Ref 4 1/4s 1949-77	F-A	b1.00 to 2.75%
Puerto Rico (Govt of)—			Veterans 2s 1949-68	F-A	b0.80 to 1.90%	Ref 3 1/2s 1978-87	F-A	b2.75 to 2.90%
4s Jan 1 1950		b1.00 less 3/4	2 1/2s 1950-68	F-A	b0.80 to 1.80%	Ref 4s— 1949-86	F-A	b1.00 to 2.90%
4s reg Jan 1 1960	J-J	b2.25 less 1	Veterans Affairs—			Ref 3s 1953-88	A-O	b1.30 to 2.85%
4 1/2s 7-1 56-59 1-1-56	J-J	b2.00 less 1	1 1/4s 1949-66	F-A	b0.80 to 1.90%	2 3/4s 1949-77	M-S	b1.00 to 2.70%
3s July 1 1972	J-J	b2.50 less 1	2 3/4s Feb 1 1949-54	F-A	b0.80 to 1.20%	Mt Diablo Union H S Dist—		
Water Resources Authority			2 1/2s Feb 1 1949-54	F-A	b0.80 to 1.20%	2 1/2s 1949-58	F-A	b1.10 to 2.30%
Electric Revenue Bonds			2 1/2s 1950-68	F-A	b0.80 to 1.80%	2 3/4s 1959-61	F-A	b2.40 to 2.60%
2 1/4s 1949 to 1965	J-J	b1.10 to 3.00%	Harbor Improvement			3s 1962-68	F-A	b2.70 to 2.70%
2.70s 1974 to 1977	J-J	b3.15 to 3.25%	1 1/2s 1952-76	M-S	b1.00 to 2.10%	Napa (City of)—		
Guayabal Dam								

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

Table with columns: Bonds, Yield Basis or Bid, Ask, To Net, and corresponding bond details for various states including Massachusetts, Delaware, Florida, Canada, Colorado, Connecticut, and Foreign Governments.

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

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

Bonds—	Yield	Basis or	To	Bonds—	Yield	Basis or	To	Bonds—	Yield	Basis or	To
	Bid	Ask	Net		Bid	Ask	Net		Bid	Ask	Net
Foreign Govts. and Cities (Concl.)				Montevideo (City) 7s 1952	130			Serbs Croats & Slov (King of)			
Chile (Mtge Bank) (Concl.)				Extl s f 6s 1959 ser A	125			Extl 8s 1962	16%	7%	
S f gtd 6 3/4s 1961	J-D	f26		Mtge Bank of Denmark				Extl 7s 1962 ser B	M-N	16 1/8	8
6 3/4s assented 1961		f25 1/4	27 1/8	Exch s f 5s 1972 ser IX	J-D	64 1/2	67	Silesia (Prov) Poland			
S f gtd 6s 1961	A-O	f26 3/4		Netherlands (Kingdom of)				Extl s f 7s 1958	J-D	18 3/4	15
6s assented 1961		f26	27	3 3/4s extl s f 1957	M-N	90%	94	4 1/2s assented 1958	J-D	16%	8
6s 1962	M-N	f26		New So Wales (Australia)				State Mtge Bank Jugoslavia			
6s assented 1962		f25 1/4	26	Met Wat Serv & Dr Board				5s 1956		15	7
6% notes 1931	J-D	f25		S f 5 1/2s 1950	A-O	99%	101	2d series 1956		15	7
6s stamped 1931		f25	26	Norway (Kingdom)				Sydney County Council			
Chinese Government				4 1/2s extl s f 1956	M-S	82 1/4	85	3 1/2s 10-year s f 1957	J-J	87	90
Hukuang Rys 6s 1951	J-D	f5	7 1/2	4 1/2s extl s f 1965	A-O	77 1/2	85	Tolima (Columbia) 7s '47	M-N	f33	34 1/2
Colombia Rep 6s 1961	J-J	f67	75	S f extl 4s 1963	F-A	78 1/2		United Kingdom of Gt Brit & Ireland—See page 65			
6s Oct 1961	A-O	f67		Extl loan 3 1/2s s f 1957	A-O	75 1/8		Uruguay 8s extl 1946	F-A	f110	
External s f 3s 1970	A-O	37 1/2	38	Norway Municipalities Bank				Extl s f 6s 1960	M-N	f120	130
6s 1913 E issue		f22		Guar s f 5s 1970	J-D	78		Extl s f 6s 1964	M-N	110	
Colombia Mtge Bk				Oslo s f extl 4 1/2s 1955	A-O	70	80	3 3/4-4 1/4% (\$ bds of 1937)			
20-year s f 6 1/2s 1947	A-O	f38		Panama (Republic)				external readjust 1979		78%	80 1/2
S f 7s (of 1926) 1946	M-N	f38		Extl s f 5s ser A 1963	M-N			external conv 1979		77%	79 1/2
S f 7s (of 1927) 1947	F-A	f38		Stamped (assented)		f85 3/8	102	3 3/4-4 1/4% extl conv	J-D	78 1/2	84
Copenhagen 5s 1952	J-D	72 1/8	76	St mod 3 1/2s extl 1904	J-D	82	85 3/4	s f of '37 1978	J-D	78 1/2	84
External g 4 1/2s 1953	M-N	67	75	Ext sec ref 3 1/2s B 1967	M-S	102		bonds of 1937-78	F-A	82 1/4	
Costa Rica (Republic)				Extl s f 3s 1987	M-N	60		3 1/2s extl readj 1984	J-J	70	75
Extl sec s f 7s 1951	M-N	f15 3/4	17 1/2	Parana (State) Brazil				Conversion scrip			
Funding 5s 1951	M-N	f10	13	7s 1958	M-S	f33		Valparaiso 6s 1939 \$ issue		f22	
Costa Rica Pacific Ry				Stpd pursuant to Plan A				Venetian Provinces			
7 1/2s assented 1949	M-S	f16		(Interest reduced				7s ser A 1952	A-O	f23 1/4	
5s funding 1949	M-S	f10	13	to 2 1/8% 2008		24	27	Warsaw (City) 7s 1958	F-A	f9	14
Cuba (Republic)				Pernambuco (State of) Brazil				4 1/2s assented 1958	F-A	f6	7 1/8
Extl gold 4 1/2s 1949	F-A	102 3/4	114	Extl s f 7s 1947	M-S	f	37	CANADA			
External 4 1/2s 1977	J-D	108 1/4	111	Stmp pursuant to Plan A				War Loan and Victory Loan			
External g 5s 1949	F-A	100	101	(int red to 2.125%) 2008		f21 1/2	38	issues, are quoted in			
Extl s f 5 1/2s 1953	J-J 15	k110	July 22	Peru sec s f 7s 1959	M-S	f15 1/8	15 1/2	Canadian funds.			
Internal 5s 1905				Nat Loan extl 6s 1960	J-D	f15 1/8	15 1/2	1st War Loan 3 1/2s 1952		103	
Cundinamarca Dep (Colombia)				Extl s f 6s 1961	A-O	f15 1/8	15 1/2	1st Victory Loan 3s 1951		103 1/4	
External s f 6 1/2s 1959	M-N	f32 1/2	34	Series A B C D & E				2nd Victory Loan 3s 1952		101 1/4	102
Czechoslovak Republic				1% to 2 1/2% 1997	J-J	f13 3/8	14 1/4	2nd Victory Loan 3s 1954		103 3/8	104 1/4
Ext s f 8s 1951 ser A	A-O	71 1/8	90	Poland (Rep of) 6s 1940	A-O	f9		3rd Victory Loan 3s 1956		103 3/8	104 1/8
Ext s f 8s 1952 ser B	A-O	71 1/8		4 1/2s assented 1958	A-O	f8	9 1/2	4th Victory Loan 3s 1957		102 1/2	103 1/4
Stamped assented (int red				Stabilization s f 7s 1947	A-O	f16		5th Victory Loan 3s 1959		101 1/8	102 1/8
to 6%) ext'd to 1960	A-O	40	51 1/2	4 1/2s assented 1968	A-O	f8	9 1/2	6th Victory Loan 3s 1960		101 1/8	101 1/8
Danish Cons Municipal Loan				External 8s 1950	J-J	f8	8 3/4	7th Victory Loan 3s 1962		100 3/8	101 1/8
Extl s f 5 1/2s 1955	M-N	71	73	Dollar funding 3s 1956	A-O	f2	5	8th Victory Loan 3s 1963		100	
Extl s f 5s 1953	F-A	68	75	Porto Alegre (City) Brazil				8th Victory Loan 3s 1963		100 3/8	101 1/8
Danish Reunion 1919-95		f45		Sinking fund 8s 1961	J-D	31		9th Victory Loan 3s 1966		100 3/8	101 1/8
Danzig Port & Wat Ways Bd				Stmp pursuant to Plan A				9th Victory Loan 1 1/4s 1950		100 1/4	
Extl s f 6 1/2s 1952	J-J	f5 1/8	7	(Interest reduced to				The remainder of Canadian			
Denmark ext 6s 1942	J-J	82 1/2	86	2.375%) 2001		23	25	Municipals are quoted in			
Extl 5 1/2s 1955	F-A	72 3/8	74	Extl s f 7 1/2s 1966	J-J	fk32	Mar 12	American dollars.			
Extl 4 1/2s 1962	A-O	67	68	Stmp pursuant to Plan A				Dominion of Canada			
El Salvador (Rep) 8s A 1948		f85		(Interest reduced to				3s (20-year) 1955	J-D	90 1/2	
Ctfs of dep (Mrs Trust)		f85		2.25% 2006		f23	30	3s June 1 1958 opt '53		90 3/4	91 3/4
4s extl s f \$ Jan 1 1976		67 1/2		Extl s f 7s 1968	F-A	f30		3s perpetual	M-S	88	90
3 1/2s extl s f \$ Jan 1 1976		48 1/2		Rio de Janeiro 8s 1946	A-O	fk34	July 22	14-yr 3 1/2s 1951	M-N	90	
3s extl s f \$ Jan 1 1976		41 3/8	48 1/2	Stpd pursuant to Plan A				1st War Loan 3 1/2s 1952	F-A	91 1/2	
Estonia (Rep of) 7s 1967	J-J	10	20	(Interest reduced to				25-yr 3 1/2s 1961 opt '56	J-J	104 1/2	
French Government				2.375%) 2001	A-O	26 1/2	28	3 1/2s June 1 1966 opt '56		91 1/2	92 1/2
Extl s f 7s 1949	J-D	101 1/2		Extl s f 6 1/2s 1953	F-A	f28 1/2	35	30-yr 4s 1960	A-O	104	104 3/8
4s 1917	Q Mar 10	f1 1/2	3	Stmp pursuant to Plan A				4 1/2s Nov 1 1958		a	
Great Britain—See page 65				(Interest reduced to				4 1/2s Nov 1 1959		92	
Greek Govt s f 7s 1964	M-N	f9 1/2	10 1/4	2.5%) 1999		f24 1/2	27	Alberta (Prov of)			
Sinking fund 6s 1968	F-A	f7 1/2	8 1/2	7s extl s f 1966	M-N	fk30	July 23	3 1/2s 1961-1970	J-D	96 1/2	98
Haiti (Rep of) 5s A 1957	J-J			Stmp pursuant to Plan A				3 1/2s 1971-1980	J-D	96	98
Helsingfors (City)				(Interest reduced to				2 3/4s debentures 1951-52	J-D	98	99 1/2
Extl 6 1/2s 1960		57		2.25%) 2004		f22 3/8	25	3s debentures 1953-55	J-D	97	99
Irish Free State 5s 1960	M-N	100 3/4		Extl s f 7s 1967	J-D	fk33	Apr 27	3 1/2s debentures 1956-60	J-D	97	99
Italian (Repub) 1-3s 1977	J-J	f17	17 3/8	Stpd pursuant to Plan A				British Columbia (Province)			
Italian Credit Consortium				(Interest reduced to				5s Apr 25 1954	A-O 25	110 1/2	112
for Public Works				2.25%) 2004		f23	27 1/2	4 1/2s 1949-56	J-D 29	b101	108
1% to 3% 1977	J-J	f16	16 1/4	Extl s f 6s 1968	J-D	f31		4 1/2s s f Feb Jan 23 1969	J-J	114 1/2	116
7s series B 1947	M-S	f23 1/4		Stmp pursuant to Plan A				4s Dec 1 1957		106	108
Italian Public Utility				(Interest reduced to				Edmonton (C)			
Credit Institute				2.25%) 2004		f22 3/8	25	Debs 3s May 15 1949		100	
1% to 3% 1977	J-J	f16	16 1/4	Extl s f 7s 1967	J-D	fk33	Apr 27	Debs 3 1/4s May 15 1950-54		99	101
External 7s 1952	J-J	f25 1/2	26 1/2	Stpd pursuant to Plan A				Debs 3 1/2s May 15 1955-59		99	101
Italy (Kingdom of) 7s 1951	J-D	25	27 1/2	(Interest reduced to				Debs 3 3/4s May 15 1960-64		100	102
Jugoslavia (Kingdom)				2.25%) 2004		f23	27 1/2	Manitoba deb 5 1/2s 1958	J-J	100	
Funding s f 5s 1956	M-N	f5	7	Extl s f 6s 1968	J-D	f35		5s June 15 1954		110	111 1/2
2nd ser fund 5s 1956	M-N	f5	7	Stmp pursuant to Plan A				5s 1959	J-D	115 1/2	117
State Mtge Bk 7s 1957	A-O	6 3/4	9 1/8	(int reduced to 2%) 2012		f22	22 1/2	4 1/2s 1951	F-A	105	106
Lima (City) Peru				Rome (City of) 6 1/2s 1952	A-O	24 1/2	25 1/2	4 1/2s 1956	J-D	109	111
Extl s f 6 1/2s 1958	M-S	f12 1/8	14	Russian 6 1/2s June 18 1919		f2 1/8	2 1/2	* 1957	J-D	106	107 1/2
5s 1911 (£ issue)		f12		5 1/2% ext loan Dec 1921		f2 1/8	2 1/2	S f deb 3 1/2s 1949	F-A	90	
Maranhao (State) Brazil				Salvador 7s 1957	J-J	f60		Montreal			
7s 1958	M-N	f32		Ctfs of dep (Mrs Trust)		f60		Metrop Co 4 1/2s '53, '54 & '61		103	105 1/2
Stpd pursuant to Plan A				Santa Catharina (Brazil)				4 1/2s May 1 1965	M-N	104	107
(Interest reduced				Extl s f 8s 1947	F-A	f33		1947 U S Currency ref			
to 2 1/8% 2008		24	27	San Paulo (Brazil) State of				1 1/2s Oct 15 1948		99	
Medellin (Munic Colombia)				8% external loan 1936	J-J	f		1 1/2s Oct 15 1949		98	
7s extl Dec 1 1951	J-D	f30	40	Stpd pursuant to Plan A				2s Oct 15 1950		97	98 1/2
6 1/2s 1954	J-D	f31	36 1/4	(Interest reduced to				2 1/2s Oct 15 1951		96 1/2	98 1/2
Metropolitan Water Service				2.25%) 2004		f22 3/8	25	2 1/2s Oct 15 1952		96 1/2	98 1/2
See New South Wales				Extl s f 7s 1967	J-D	fk33	Apr 27	2 1/2s Oct 15 1953		96	98
Mexican Irrigation				Stpd pursuant to Plan A				2 1/2s Oct 15 1954		96	97 1/2
4 1/2s assented 1943	M-N	f8		(Interest reduced to				2 1/2s Oct 15 1955		96	97 1/2
Assented to Nov 5 1942				2.25%) 2004		f23	27 1/2	2 1/2s Oct 15 1956		95 1/2	97
Agreement 1968	J-J	f16		Extl s f 6s 1968	J-D	f35		3s Oct 15 1957-67		95	97
Mexico (Republic)				Stmp pursuant to Plan A				Harbor Commissioners			
5s external loan 1945	Q-J	f		(Interest reduced to				5s Nov 1 1969	M-N	107 1/2	108 1/4
5s assented 1945	Q-J	f15		2.5%) 1999		f30 1/8		New Brunswick 5 1/2s 1952	J-J	96	
Assented to Nov 5 1942											

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

Bonds—	Yield	Basis or	To	Bonds—	Yield	Basis or	To	Bonds—	Yield	Basis or	To
	Bid	Ask	Net		Bid	Ask	Net		Bid	Ask	Net
Canada (Continued)				Chic City Wat Wks Sys (Cont.)				LOUISIANA			
Ontario (Province)—				2 1/4s cdfs 1958-59	J-D	b2.05	to 2.15%	Paducah 4 1/2s w w 1970	A-O	b3.20	3.10%
5s Apr 1 1952	108 3/4	109 3/4		2s cdfs Aug 1 1950-53		b1.10	to 1.50%	Warren County 4 1/2s 1959	J-J	b2.80	2.60%
5s 1959	M-N	119	121	2s cdfs April 1 1954-57		b1.60	to 1.90%	State Highway—			
5s 1960	121	122 1/2		2s cdfs May 1 1959-60		b2.15	to 2.20%	4s Jan 1 1949-56		b1.00	to 2.30%
4 1/2s Jan 15 1949-57	J-J	110	to 110	1 1/4s cdfs 1961-63	M-N	b2.25	to 2.40%	3 1/2s Jan 1 1957-61		b2.40	to 2.60%
4s May 15 1958-68	M-N	109	112	Chicago Board of Education—				3 1/4s ser Q 1949-60	J-J	b1.00	to 2.60%
Debenture 3 1/2s 1951	J-D	90		4 1/4s ref 1954	M-S		2.25	Refunding 3 1/2s 1948-56	F-A	b1.00	to 2.10%
Debenture 3s 1950	M-N	87 1/2		Chicago Park District—				Ref 3 1/4s 1957-60	F-A	b2.10	to 2.35%
Ottawa City—				4s 1955 opt 1949-55		b1.25	to 2.00%	Institutional Imp ser B—			
6s munic imp 1949-50	J-J	b102	to 110	Ref bonds of 1944 1 1/2s ser J		b1.20	to 2.50%	2s 1950-51	M-N	b1.50	to 1.70%
5s July 1 1956	J-J	115		Mar 1 1964 opt 1949-64		b1.20	to 2.50%	1 1/4s 1952-67	M-N	b1.80	to 2.70%
4 1/2s 1960	J-J	115		Ref bonds of 1945—				State Highway—			
Quebec (Province)—				1 1/2s 1949-65	J-D	b1.20	to 2.50%	4 1/2s series D & E 1948-55		b1.00	to 2.20%
2s debentures 1950	M-S	99	100	Judgment Funding				4s series S 1949-57	J-J	b1.00	to 2.40%
15-yr 3s 1951	M-N	89		1 1/4s 1949-66	J-J	b1.20	to 2.60%	4s series V 1949-55	J-J	b1.00	to 2.20%
3 1/4s July 15 1953 opt '51		102	103	Chicago Sanitary District—				3 1/4s series S 1954-60	J-J	b2.50	to 2.70%
3 1/4s s f deb 1952	J-D	90	92	4s 1955 opt 1949-54		b1.00	to 2.00%	Highway ser "1-A" & "H H"			
S f debenture 3 1/4s 1954	M-S	90	92	2 1/2s construction ser 1—				3 1/2-2 1/2s 1953-65	J-J	b1.80	to 2.60%
S f debenture 3 1/2s 1959	M-S	91 1/2	93 1/2	July 1 1960 opt '49-60	J-J	b1.10	to 2.40%	Highway series "E-E"			
S f debenture 3 1/2s 1957	M-S	91 1/2	93 1/2	2 1/4s 1949-60	J-J	b1.10	to 2.40%	1 1/4s 1951-56	J-J	b1.60	to 2.30%
4s Feb 1 1958 opt '53		105	106 1/2	2s ref opt 1949-62		b1.10	to 2.50%	1 1/2s 1957-61	J-J	b2.35	to 2.60%
4 1/2s 1961	M-N	111 1/2	113 1/2	1 1/4s ref 1949-65	J-J	b1.10	to 2.50%	State University—			
4 1/2s 1956	J-J	105 1/2	106 1/2	1 1/4s construction ser 7—				A & M 1947 series—			
Quebec City—				Jan 1 1966 opt 1949-65		b1.10	to 2.50%	2 1/2s Jan 1 1953-62	J-J	b1.85	to 2.70%
5s s f (non-call) 1960	M-N	107	109	2s construction ser 8—				2 1/4s Jan 1 1963-67	J-J	b2.75	to 2.80%
Saskatchewan (Province)—				Jan 1 1966 opt 1949-65		b1.00	to 2.50%	Atchafalaya Levee District—			
Gold 6s 1952	M-S	94	96	2 1/4s construction ser 10		b1.20	to 2.50%	5s Sep 1948-72	M-S	b1.00	to 3.00%
5s 1959 (non-call)	M-N	102 1/2	104 1/2	Jan 1 '67 opt '50 to '66				Baton Rouge 5s 1949-54	M-S	b1.00	to 2.40%
4 1/2s 1955		100	102	2 1/4s construction series 11				Caddo Parish—			
4 1/2s Mar 15 1960	M-S	99	101	Jan 1 1968 opt '51 to '67		b1.40	to 2.50%	3/4s Feb 1 1952-57		b1.75	to 2.40%
4s Nov 15 1957	M-N	95	97	Cook County—				1s Feb 1 1958-66		b2.50	to 2.70%
Toronto—				4s 1956 opt 1949-53		b1.30	to 2.10%	East Baton Rouge Parish—			
5s 1950-59	J-D	112		1 1/4s funding 1954 opt '49-53		b1.40	to 2.20%	Consol Sch Dist No 1:			
4 1/2s 1949-61	A-O	b100	to 114	2s Hos & Inf 1949-57	J-D	b1.20	to Par	1 1/4s 1951-60	F-A	b1.50	to 2.50%
Vancouver (B C)—				3 1/2s Bridge Rev 1977	J-J		4.00	4s Sewer Rev 1950-77	A-O	102	103 1/2
5 1/2s 1952	F-A	105		4s Bridge Rev sf 1978	J-J		100	3 1/2s Sew Dis 1948-77	A-O	b1.00	to 3.00%
5s 1950 & 1951 var		102		3 1/4s 1953-68	J-J	b3.25	to 3.75%	Recreation & Park Com—			
5s Jan 15 1970	J-J	111 1/2	113 1/2	Elgin 2s 1949-59		b1.10	to 2.10%	2 1/2s 1949-56	A-O	b1.00	to 2.00%
4 1/2s 1967	F-A	106	108	Evanston—				2 1/4s 1957-61	A-O	b2.10	to 2.35%
Verdun deb 5s 1954		103		Wat Rev 2 1/2s 1949-55	J-J	b1.00	to 1.60%	2 1/2s 1962-68	A-O	b2.40	to 2.60%
Winnipeg—				Wat Rev 2 1/2s 1956-73	J-J	b1.70	to 98	Fifth District Levee—			
4 1/2s Jan 1 1961		111	113	Wat Rev 2 1/2s 1974-79	J-J	b1.00	to 98	5s 1962-63	A-O	b1.75	to 1.85%
5s Apr 1 1960		115	117	Forest Preserve—				5s 1969-72	F-A	b2.50	to 2.70%
GEORGIA				4s 1956 opt 1949-52		b1.20	to 1.75%	Lafourche Basin Levee—			
Appling County—				La Grange (Village of)—				5s 1956-70	A-O	b2.40	to 3.00%
Road 5s 1949-53		b1.25	to 2.25%	3s water rev 1949-68	M-S	b1.00	to 3.00%	Monroe 4s 1949-52	M-N	b1.10	to 1.80%
Atlanta—				Madison (Kings H way Bdg)—				2s 1953-64	M-N	b1.90	to 2.70%
5s water 1949-51	J-J	b1.15	to 1.40%	2 1/4s-4s revenue 1964	J-D	101	103	2 1/4s 1965-72	M-N	b2.75	to 3.00%
4 1/2s 1949-56	J-J	b1.00	to 1.75%	Peoria School Dist No 150				New Orleans—Public Belt—			
Ref 2 1/4s 1948-67	J-D	b1.00	to 2.25%	1 1/4s June 1 1949-60		b0.90	to 2.10%	4 1/2s 1949-66	A-O	b1.00	to 2.70%
1 1/2s 1948-78	M-S	b1.00	to 2.35%	1 1/2s June 1 1961-67		b2.20	to 2.30%	4 1/2s serial gold 1948-80		b1.00	to 2.80%
Chatham County—				Rockford S D No 205—				2s pub imp 1950 opt '49	J-J	100 1/4	100 1/4
Road 4 1/2s 1948-49	F-A	b1.00	to 1.15%	2.10s 1949-58	F-A	b0.90	to 2.00%	Union Pass Term Rev—			
Columbus (City) 2s '49-77	A-O	b1.15	to 2.40%	Rock Island (City of)—				4s 1953-56	J-J	b1.50	to 1.80%
Crisp Co 5s 1948-57	F-A	b1.00	to 2.25%	Bridge rev 3s 1970	F-A	102	104	2 1/4s 1957-79	J-J	b1.90	to 2.75%
De Kalb Co 2s 1949-77	J-J	b1.15	to 2.45%	Winnetka (Village)—				2 1/4s 1980-87	J-J	b99 1/2	to 98 1/2
Fulton County—				2 1/4s Dec 1 1948-58		b0.90	to 2.00%	2 1/2s 1988-89	J-J		93
1 1/2s 1949-60	J-J	b1.15	to 2.00%	INDIANA				2 1/2s 1998	J-J		92
1 1/2s 1961-76	J-J	b2.00	to 2.30%	Elkhart 4 1/2s w w 1949-75	A-O	b1.00	to 3.50%	Grade Sep & St Imp—			
S D 1 1/2s 1948-63	F-A	b1.00	to 2.10%	Evansville School City—				2 1/4s 1954-70	J-J	b1.40	to 99 1/4
Georgia School of Technology				1st 1949-58	J-J	b1.00	to 1.70%	2 1/2s 1971-81	J-J	b101 1/4	to 99 1/2
Revenue bonds ser A—				1 1/4s 1949-63	J-J	b0.75	to 1.70%	2 1/2s 1982-88	J-J	b100 1/2	to 99 1/2
2 1/4s 1949-1956	M-N	b1.50	to 2.50%	Fort Wayne 4 1/2s 1948-57	A-O	b1.00	to 2.00%	Orleans Levee District—			
2 1/4s 1957-74	M-N	b2.50	to 80	Gary 2s 1949-52	A-O	b1.00	to 1.50%	Reparations refunding			
2s 1975-78	M-N	77	82	Hammond 4s C H 1949-56	J-J	b1.00	to 1.90%	2s 1955-62	F-A	b2.25	to 2.60%
Muscogee County—				1.30s 1949-51	J-D	b0.85	to 1.20%	1 1/4s 1963-65	F-A	b2.50	to 2.75%
Road 4 1/2s 1949-56	A-O	b1.15	to 1.85%	Indiana University—				1s 1964			2.75
Savannah 4 1/2s ref 1959	F-A	b2.00	to 2.10%	2 1/4s 1951-60	M-N	b1.30	to 2.10%	Orleans Parish Sch Board—			
2 1/2s 1948-67	J-D	b1.00	to 2.25%	2 1/2s 1961-69	M-N	b2.20	to 2.60%	5s 1948-60	M-S	b1.00	to 2.50%
Spalding Co 5s 1949	J-J	b1.00	to 1.15%	Indianapolis—				6s 1948-60	M-S	b1.00	to 2.60%
Swainsboro 6s 1949-50	A-O	b1.50	to 2.00%	4 1/2s 1949-55	J-J	b1.00	to 2.00%	Pontchartrain District—			
Ware Co 5s road 1949	J-J	b1.10	to 1.25%	3 1/4s Gas Utility Revenue—				5s July 1968	J-J		3.00
IDAHO				1949-67	J-D	b1.00	to 2.60%	Red River A & B Dist—			
Idaho (State)—				1 1/4s refund Jan 1 1949-61		b1.00	to 1.75%	5s 1965 series D	M-A		2.80
Due Dec 1951		b1.25	to 1.50%	1 1/2s 1949-62	J-J	b1.00	to 1.75%	Shreveport—			
Boise City Ind				IOWA				5s Dec 1 1948-69	J-D	b1.00	to 2.70%
School Dist No 1—				Cedar Rapids 4 1/2s '49-'53	M-N	b0.90	to 1.20%	4 1/4s w w & sew '49-'54	J-J	b1.00	to 2.25%
4s 1948-53		b1.00	to 1.50%	Des Moines 5s 1949-57	J-J	b0.60	to 1.40%	2s 1949-57	J-J	b1.00	to 2.35%
2s 1948-62 opt 1955		b1.00	to 1.75%	Polk Co 2s 1948-60	M-N	b0.60	to 1.40%	1 1/4s 1958-67	J-J	b2.20	to 2.70%
ILLINOIS				KANSAS				MAINE			
4s highway 1949-54	M-S	b0.80	to 1.25%	Soldiers' Compensation Bds				5s hwy & bde 1949-54	A-O	b1.35	1.00%
4s highway 1955-58	M-N	b1.30	to 1.50%	4s 1953, 1954	J-J	b1.25	to 1.30%	4s Sep 1 1948-54	M-S	b1.35	1.00%
3 1/4s emerg rel 1948-54	Dec 15	b0.80	to 1.25%	Kansas City 4 1/2s 1949	J-J	100		3 1/2s 1948-51	M-S	b1.35	1.00%
Service Recognition ser A—				2 1/4s ref 1951-60	A-O	b1.10	to 1.80%	2s Improvement 1948-66	A-O	b1.45	1.00%
1 1/2s 1949-60	M-N	b0.85	to 1.50%	Board of Education—				Maine-New Hampshire Inter-			
1 1/4s 1961-72	M-N	b1.60	to 1.90%	4 1/2s 1949-53	F-A	b1.10	to 1.35%	state Bridge Authority—			
1 1/4s ser B 1950-53	M-N	b0.90	to 1.15%	Sch dist 4 1/4s 1949-54	J-J	b1.10	to 1.50%	Bdge rev 2 1/4s ref 1969	F-A	100	
2s ser B 1954-60	M-N	b1.20	to 1.50%	Topeka 1s 1951				Maine Turnpike Authority—			
Adams County—				Wichita 1 1/2s 1948-49	J-D	b0.75	to 1.00%	2 1/4s revenue 1976	F-A	89	92
3/4 to 1% 1949-63	A-O	b1.00	to 2.10%	Board of Education—				2 1/4s revenue 1976	F-A	93	96
Bloomington 4 1/4s water				2 1/2s Feb 1 1950-53		b0.90	to 1.20%	Augusta 4s Oct 15 1948-55		b1.45	1.00%
1948-61 opt 1951	M-S	b1.75	to Opt	2s Feb 1 1954-57		b1.35	to 1.60%	Old Town Water District—			
Sewer rev 2 1/2s 1958-70	M-N	b2.40	to 2.75%	1 1/4s Feb 1 1958-69		b1.70	to 2.00%	4s July 1952-58	J-J	b1.50	to 1.90%
Sewer rev 2 1											

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

Table with columns: Bonds, Yield Basis or Bid, Ask, To Net, and various bond listings for Baltimore, Michigan, Missouri, Massachusetts, Minnesota, Montana, Nebraska, and Worcester.

b Basis. f Flat price. n Nominal.

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

Bonds—			Yield Basis or To			Bonds—			Yield Basis or To			Bonds—			Yield Basis or To		
Bid	Ask	Net	Bid	Ask	Net	Bid	Ask	Net	Bid	Ask	Net	Bid	Ask	Net	Bid	Ask	Net
North Platte Division—						Jersey City (Cont)—						NEW MEXICO					
Consumers Pub Pow Dist—						3 1/4s 1949-56 J-D b1.25 to 2.50%						3 1/4s hwy deb 1948-49 M-N b1.10 to 1.30%					
2s 1948-51 b1.00 to 1.40%						2.30s 1949-62 M-N b1.25 to 2.40%						3s Jan 1 and July 1 1949-52 b1.25 to 1.55%					
1 1/2s 1952-58 b1.50 to 2.00%						Emergency Housing—						2 1/4s hwy debts 1953-54 A-O b1.65 to 1.80%					
Omaha 4 1/4s 1956 M-N 1.50						1.90s 1949-57 M-N b1.25 to 2.40%						Highway Debentures—					
1/2 Sept 1 1951 1.10						Water and Hospital—						2 1/2s Aug 1 1950 to					
Electric Rev (1947 bonds)—						2.60s 1948-76 M-N b1.25 to 2.60%						March 1 1957 b1.35 to 2.05%					
4s 1950-52 F-A b1.00 to 1.20%						Keansburg 5 1/2s 1949-59 M-N b1.50 to 3.00%						2 1/2s June 1 1949 to					
3s 1953-54 F-A b1.30 to 1.40%						Kearney—						April 1 1955 b1.15 to 1.90%					
1 1/2s 1955-59 F-A b1.50 to 2.00%						4 1/2s water 1948-70 J-D 15 b1.10 to 2.50%						3s March 1 1949 to					
1 1/4s 1960-67 F-A b2.05 to 2.45%						5 1/2s 1948-70 J-D b1.10 to 2.50%						Feb 1 1955 b1.15 to 2.00%					
Public Power District—						Linden 2 1/4 1948-56 J-D b1.10 to 1.90%						Albuquerque—					
Elec Rev 4s 1950-53 F-A b1.00 to 1.30%						1.60s 1948-69 M-N b1.10 to 2.40%						2s pub imp 1949-54 J-J b1.10 to 2.00%					
Elec Rev 1 1/2s 1954-60 F-A b1.40 to 2.05%						Lyndhurst ref 3s 1949-58 J-J b1.25 to 2.50%						2 1/4s pub imp 1955-62 J-J b2.00 to 2.65%					
Elec Rev 2s 1961-64 F-A b2.15 to 2.25%						Maplewood (Township)—						Middle Rio Grande Conser					
Elec Rev 2 1/4s 1964-68 F-A b1.01 to 1.00						4s 1949-67 J-D b1.10 to 2.30%						Refunding of 1946—					
S D 4 1/4s May 1 1955 M-N 1.40						Mercer Co 1 1/2s 1948-57 J-D b1.00 to 1.60%						2.70s Aug 1 1948-77 b1.75 to 3.50%					
York School District—						Middlesex (Borough)—						2.60s Aug 1 1978 86 90					
4 1/2s 1949-57 J-J b0.90 to 1.90%						3 1/4s 1949 to 1967 J-J b1.25 to 2.80%						NEW YORK					
NEW HAMPSHIRE						Middlesex (County)—						5s Jan and Mar 1 1970 b2.15 2.00%					
1 1/2s July 1 1949-55 J-J b0.90 to 1.50%						1.10s impvt 1949-59 J-D b1.10 to 1.70%						4 1/2s highway 1963 M-S b1.90 1.75%					
1.70s 1949-68 M-S b0.90 to 1.75%						Montclair 2 1/2s 1949-70 M-N b1.10 to 2.50%						4 1/2s canal 1964 J-J b1.90 1.75%					
Maine-New Hampshire Inter-						1.80s 1949-58 J-D b1.10 to 1.80%						4 1/2s canal 1965 J-J b1.90 1.75%					
state Bridge Authority—						Morristown—						4 1/2s highway 1965 M-S b1.90 1.75%					
Edge rev 2 1/4s ref 1969 F-A 100 1/2						4s 1949-69 M-N b1.10 to 2.40%						4s g hwy imp Mar 1958 M-S b1.65 1.50%					
Concord 2 1/4s 1949-56 M-N b0.90 to 1.50%						194s 1950-57 M-N b1.20 to 1.80%						4s g hwy imp Sep 1958 M-S b1.65 1.50%					
4 1/4s U S D 1949-65 J-D b0.90 to 2.25%						Newark 6s 1949-72 M-S b1.25 to 2.75%						4s hwy imp Mar 1960 M-S b1.75 1.60%					
Cooos Co 1 1/4s 1949-50 J-D b1.00 to 1.25%						5 1/2s Oct 15 48 to 59 A-O 15 b1.15 to 2.35%						4s canal imp July 1960 J-J b1.75 1.65%					
Manchester—						5s 1949-58 J-J b1.15 to 2.80%						4s canal imp Jan 1961 J-J b1.75 1.65%					
4s impvt 1948-51 A-O b0.90 to 1.35%						4 1/2s 1948-63 F-A b1.15 to 2.80%						4s canal imp July 1961 J-J b1.75 1.65%					
3 1/2s bridge 1948-56 F-A b0.90 to 1.60%						4s sch house 1959 opt 1949 101 1/2 102 1.40						4s hwy imp Mar 1961 M-S b1.75 1.65%					
1 1/2s Aug 1 1948-66 b0.90 to 2.25%						4s Pas Val sew '61 op '61 J-D b1.15 to 2.70%						4s Palisades Park 1961 M-S b1.75 1.65%					
Nashua 3s H S 1949-56 J-J b1.00 to 1.60%						3 1/2s 1949-66 M-N b1.10 to 2.60%						4s canal imp Jan 1967 J-J b1.90 1.75%					
NEW JERSEY						3 1/2s track elev 1954 F-A 109 110						4s hwy imp Mar 1962 M-S b1.80 1.70%					
Road Bonds—						2 1/2s 1949-66 J-J b1.25 to 2.75%						4s due Sep 1 1965 b1.90 1.75%					
4s ser B of 1927 July 1950 1.10						2 1/2s Jan 15 1949-76 J-J b1.25 to 2.75%						4s due Jan 1 1966 b1.90 1.75%					
Highway Extension—						2 1/4s 1949-68 J-J b1.00 to 2.50%						4s canal imp Jan 1967 J-J b1.90 1.75%					
4 1/2s ser B of '30 July '49-67 b0.80 to 2.10%						2.20s 1948-67 J-D b1.25 to 2.60%						4s hwy imp Mar 1967 M-S b1.90 1.75%					
3 1/4s ser C of '30 Nov '48-69 b0.80 to 2.10%						New Brunswick—						4s Palisades Park 1967 M-S b1.90 1.75%					
Institutional Construction—						4 1/4s 1948-57 F-A b1.10 to 1.80%						4s Apr 15 1955 A-O b1.45 1.35%					
3 1/2s ser A July 1949-66 b0.80 to 2.10%						4 1/2s sch & wat '49-'69 J-D b1.25 to 2.50%						3 1/2s Mar 15 1981 M-S 15 b2.25 2.10%					
4 1/2s ser B July 1949-67 b0.80 to 2.10%						4 1/4s 1948-67 J-D b1.25 to 2.50%						3 1/2s Mar 15 1981 M-S 15 b2.25 2.10%					
4s series C April 1949-69 b0.90 to 2.10%						North Arlington (Borough)—						3s g canal Jan 1 1956 J-J 1.20					
2 1/4s ser D May 1949-70 b0.90 to 2.10%						Ref 3 1/2s 1948-54 A-O b1.40 to 2.70%						3s g canal July 1, 1958 J-J 1.25					
Highway Improvement—						North Bergen—						3s canal Jan 1 1959 J-J 1.25					
1 1/4s series E Jan 1949-82 b90 to 2.15%						Refunding of 1945—						3s canal 1957 J-J 1.25					
Emergency Housing—						2 1/4s 1961 opt 1955 J-D 91 93						3s canal 1959 J-J 1.25					
1 1/4s series A Jan 1949-62 b0.90 to 1.80%						2 1/4s 1963 opt 1953 J-D 91 93						3s Mar 25 1987 M-S b2.30 2.15%					
1.10s ser B July 1 1950-57 b1.00 to 1.60%						2 1/4s 1964 opt 1952 J-D 89 91						2 1/2s 1969 M-N 15 b1.85 1.75%					
1.70s 1951-62 J-J b1.05 to 99						2 1/4s 1967 opt 1946 J-D 89 91						1 1/4s 1979 A-O b2.10 1.90%					
Asbury Park (City)						Nutley (School District)—						1 1/2s 1957 F-A b1.55 1.40%					
Serial ref gen and rev						4 1/2s 1949-67 F-A b1.25 to 2.40%						1 1/2s 1961 F-A b1.65 1.50%					
3 1/2s 1948-72 J-D b1.50 to 100						Ocean City—						1 1/2s 1965 F-A b1.75 1.60%					
Atlantic City—						4 1/2s imp May 15 1949-56 b1.40 to 2.60%						1 1/2s 1980 J-D 4 b2.15 2.00%					
Ref bonds of 1944						Orange—						1 1/2s 1981 J-D 3 b2.15 2.00%					
3s 1950-59 98 100						4 1/2s sewer 1948-60 A-O b1.10 to 2.40%						Elimination of Grade Cross.					
3 1/4s 1960-67 98 100						Passaic—						2 1/4s Dec 8 1987 J-D b2.25 2.10%					
3s Dec 1 '67 opt '48 to '54 98 100						4 1/4s water 1949-70 J-J b0.85 to 2.35%						General State Improvement—					
Atlantic Co 4 1/2s 1949-57 A-O b1.25 to 2.35%						Passaic County—						2 1/4s July 6 1962 J-J b1.75 1.60%					
Bayonne—						4 1/2s 1948-68 J-D b0.85 to 2.20%						Housing 1 1/4s 1991 M-S b2.25 2.15%					
4 1/2s 1949-55 F-A b1.00 to 2.40%						1 1/4s 1948-62 F-A b0.85 to 1.70%						1.60s June 18, 1949-76 b0.80 to 2.00%					
4 1/4s school 1949-66 F-A b1.00 to 2.70%						Paterson—						1.60s June 18, 1977-97 b2.00 to 2.25%					
3 1/4s 1951-59 J-D b1.75 to 2.55%						5 1/2s 1948-59 M-N b0.85 to 2.25%						1.60s June 18 1968-95 b1.85 to 2.80%					
Belleville 3s ref 1948-60 M-N b1.00 to 2.35%						4 1/2s 1948-67 A-O b0.85 to 2.40%						War Bonus—					
Bergen County—						1 1/2s 1949-54 M-N b0.90 to 1.50%						2s 1949 J-J b0.75 0.65%					
5 1/2s Dec 15 1948-60 J-D b0.75 to 2.10%						1.20s 1948-66 F-A b0.90 to 2.25%						2s 1950 J-J b0.90 0.75%					
5s Dec 15 1948-55 J-D b0.75 to 1.60%						Perth Amboy—						2s 1951 J-J b1.00 0.90%					
4 1/2s 1949-56 J-D b1.00 to 1.65%						4 1/4s water 1949-64 M-S b1.50 to 2.75%						2s 1952 J-J b1.15 1.00%					
Bloomfield 4 1/4s 1948-60 J-D b0.75 to 2.10%						5s Feb 1949-77 F-A b1.50 to 3.00%						1 1/4s 1953 J-J b1.25 1.15%					
2 1/4s school 1949-69 M-S b1.00 to 99 1/2						Plainfield 4s school 1959 M-N 2.10						1 1/4s 1954 J-J b1.35 1.25%					
Bridgeton (City)—						4 1/2s 1949-62 various J-J b0.85 to 2.00%						1 1/4s 1955 J-J b1.45 1.30%					
4 1/4s 1949-58 J-D b1.10 to 2.10%						Rahway 4 1/2s 1948-53 J-D b0.85 to 1.40%						1 1/4s 1956 J-J b1.45 1.35%					
Camden—						Ridgewood 4 1/2s 1949-62 M-N b0.90 to 2.00%						1 1/4s 1957 J-J b1.50 1.40%					
5 1/2s 1949-61 F-A b1.00 to 2.75%						4 1/4s 1949-68 M-N b0.90 to 2.15%						1 1/4s 1958 opt '56 J-J b1.45 1.35%					
4 1/2s water 1949-60 M-N b1.00 to 2.45%						Somerville 1.10s 1949-65 J-J b0.85 to 2.00%						Albany County—					
4 1/4s 1949-60 J-J b1.25 to 2.65%						South Jersey Port District—						4 1/2s 1960 M-S 2.25					
4s 1948-70 b1.00 to 2.75%						Marine Terminal—						1.90s 1948-61 J-D b0.80 to 2.25%					
Ref 3.40s 1967-70 J-D 2.70						4 1/2s 1948-72 A-O b1.25 to 2.75%						1.40s 1948-60 J-D b0.80 to 2.25%					
Camden County—						South Orange—						1st 1949-54 M-N b0.95 to 1.60%					
4 1/4s 1949-70 J-J b1.00 to 2.55%						6s 1949-62 M-S b0.90 to 2.25%						Albany (City of)—					
4s 1948-68 b1.00 to 2.50%						4 1/4s 1948-69 J-D b0.85 to 2.20%						4 1/2s 1948-69 M-N b0.75 to 2.60%					
Clifton 2s 1949-75 F-A b1.00 to 2.60%						4 1/2s 1949-67 J-D b0.90 to 2.20%						4 1/4s 1949-70 J-D b0.90 to 2.60%					
East Orange—						Summit—						4s munic & sch '49-63 J-J b0.90 to 2.40%					
4 1/2s 1949-69 J-D b1.00 to 2.40%						4 1/4s imp & sch 1949-60 J-D b0.85 to 1.90%						3 1/2s 1949-71 J-D b0.90 to 2.55%					
5s sewer 1949-60 J-J b1.00 to 2.20%						Tenafly 4 1/4s 1949-63 F-A b0.90 to 2.20%						2 1/2s 1948-53 M-N b0.80 to 1.55%					
3s school 1948-74 A-O b0.75 to 2.40%						1.20s 1949-74 F-A b0.90 to 2.40%						2 1/4s 1949-73 M-S b0.90 to 2.40%					
Elizabeth—						Trenton—						2s 1948-55 M-N b0.80 to 1.80%					
2 1/4s 1949-78 M-S b1.10 to 2.55%						5s school 1949-55 A-O b0.90 to 1.70%						1.90s 1949-78 J-D b0.90 to 2.40%					
4 1/4s 1948-57 A-O b1.00 to 1.90%						4 1/2s 1949-66 F-A b0.90 to 2.35%						1.80s 1949-62 J-D b0.90 to 2.30%					
6s 1949-72 J-J b1.15 to 2.70%						4 1/4s 1949-60 F-A b0.90 to 2.15%						1.70s 1948-79 J-D b0.85 to 2.85%					
Essex County—						3s gen imp 1948-66 M-N b0.85 to 2.30%						1.30s 1948-52 J-D b0.85 to 1.45%					
2 1/4s 1949-60 M-S b1.00 to 1.90%						3s 1949-70 A-O b0.90 to 2.40%						Albany Port District—					
1.70s 1948-87 A-O b0.75 to 2.50%						2 1/4s gen fd & ref '49-68 F-A b0.90 to 2.35%						4s 1948-72 M-N b0.85 to 2.75%					
Essex Fells (Borough)—						2 1/4s ref 1948-66 A-O b0.85 to 2.30%						Auburn 1.60s 1948-58 F-A b0.75 to 1.50%					
5s July 28 1949-60 b1.00 to 2.20%						2 1/2s 1949-54 M-N b0.90 to 1.50%						Binghamton 4 1/2s 1948-71 A-O b0.80 to 2.25%					
Glen Ridge—						2 1/2s Em House 1948-71 M-N b0.85 to 2.35%						2s Mar 1 1949-56 b0.90 to 1.50%					
4 1/4s Mun Bldg 1949-70 F-A b1.00 to 2.40%						Union City 4 1/2s 1949-60 J-D b1.25 to 2.60%						Buffalo—					
1 1/4s sch dist 1948-85 M-S b1.00 to 2.40%						Union County—						4 1/2s 1948-67 A-O b0.80 to 2.10%					
Gloucester City—						2.80s gen imp B June 1 1950-65 b0.90 to 2.00%						4s June 15 1960 J-D 1.90					
5 1/4s water 1949-63 M-S b1.25 to 2.70%						Union Township Sch Dist—						4s 1949-58 J-J b0.80 to 1.80%					
Hackensack 6s 1949-54 F-A b1.00 to 2.50%						4 1/2s 1949-68 J-J b1.00 to 2.60%						3.40s Nov 15 1948-55 M-N b0.80 to 1.50%					
3s 1948-66 M-S b1.00 to 2.50%						2.40s Sch Dist 1950-67 J-D b1.20 to 2.50%						3.10s Oct 15 1948-55 A-O b0.80 to 1.50%					
Hamilton (Township)—						Ventnor City—						2 1/2s Oct 15 1948-56 A-O b0.80 to 1.60%					
3 1/2s sewer 1949-78 J-D b1.10 to 2.65%						Ref 4s 1950-58 J-D b2.00 to 2.65%						2s 1949-60 F-A b0.95 to 1.80%					
Hoboken 5s 1949-54 J-J b1.00 to 2.20%						Weehawken—						1.80s Oct 1 1949-51 b0.95 to 1.15%					
Hudson County—						3 1/4s 1949-51 A-O b1.25 to 1.75%						1.70s ref 1949-51 M-N b0.95 to 1.15%					
4 1/2s 1949-78 M-N 15 b1.10 to 2.60%						3 1/2s 1949-79 J-J b1.00 to 2.65%						1.20s 1948-61 J-D b0.80 to 2.10%					
2 1/4s Apr 1 1949-59 b1.10 to 2.20%						Westfield—						Sewer Authority—					
2.65s 1949-70 M-N b1.10 to 2.50%						5s Jun 15 1949-60 J-D b0.90 to 2.10%						4s 1949-64 J-J b0.80 to 2.15%					
2.35s Apr 1 1949-66 b1.10 to 2.40%						4 1/4s 1949-66 A-O b0.90 to 2.20%						3 1/2s 1949-64 J-D b0.80 to 2.15%					
Irvington 5s school 1963 J-D 2.40						West New York—						3 1/4s ser F 1948-64 M-N b0.80 to 2.15%					
4 1/4s 1948-59 J-D b1.00 to 2.20%						4 1/4s Oct 1 1948-68 A-O b1.10 to 2.75%						2.10s series I 1950-67 M-N b1.10 to 2.25%					
Jersey City—						5s school 1949-61 M-N b1.25 to 2.75%						Housing Authority—					
5 1/2s 1949-53 A-O b1.25 to 2.40%						2.10s ref 1958-60 J-D 2.50						Ref list issue ser A—					
5s 1949-69 A-O b1.25 to 2.70%						West Orange—						1.80% 1948-53 M-N b0.80 to 1.80%					
4 1/4s school 1948-58 J-D b1.25 to 2.60%						Gen ref 3 1/4s 1949-59 A-O b0.90 to 2.00%						1.90% 1954-61 M-N b2.00 to 2.75%					
4 1/4s water 1961 A-C 124 1/2 125 1/2												2.00% 1962-64 M-N b2.70 to 2.80%					
4 1/4s 1949-67 J-D b1.25 to 2.70%												1.90% 1965-69 M-N b2.85 to 2.95%					
4s 1949-64 M-N b1.25 to 2.40%												2.00% 1970-77 M-N b2.90 to 3.00%					
4s 1949-64 M-N b1.25 to 2.40%																	
Gen ref 3 1/4s 1949-54 F-A b1.25 to 2.40%																	

b Basis. f Flat price.

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

Table with columns: Bonds, Yield Basis or Bid, Ask, To Net. Multiple columns for different bond categories and issuers.

b Basis. n Nominal.

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

Table with columns: Bonds, Yield Basis or Bid, Ask, To Net, and various bond listings for North Carolina, North Dakota, Ohio, Pennsylvania, Rhode Island, and South Carolina.

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

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

Bonds—	Yield	Basis or	To	Bonds—	Yield	Basis or	To	Bonds—	Yield	Basis or	To
	Bid	Ask	Net		Bid	Ask	Net		Bid	Ask	Net
SOUTH CAROLINA (Continued)				TEXAS				VERMONT			
State Hwy ctfs of indbt				Amarillo 4 3/4s 1949-58	M-S	b0.90	to 2.00%	Erattleboro 4s 1949-51	J-J	b0.65	to 1.20%
1 3/4s 1949-52	M-S	b1.00	to 1.75%	Austin—				Burlington—			
1 1/2s 1949-55	M-S	b1.00	to 2.10%	4 3/4s 1949-61	J-J	b0.75	to 1.80%	4 1/2s city hall 1948-55	J-D	b0.75	to 1.65%
1s 1949-54	J-D	b1.00	to 1.90%	4 1/2s 1954-58	J-J	b1.30	to 1.50%	1 1/2s various 1948-75		b0.50	to 1.75%
Charleston—				2 3/4s 1951-55	J-J	b1.10	to 1.35%	Montpelier—			
3 1/2s wat wks 1949-78	A-O	b1.00	to 2.75%	1 1/2s 1956-66	J-J	b1.30	to 1.75%	1 1/2s 1949-57	M-S	b0.60	to 1.40%
Greenville 3 1/2s 1949-76	M-N	b1.00	to 2.90%	1 3/4s 1967-75	J-J	b1.75	to 2.00%	1 1/2s 1948-50		b0.50	to 1.10%
Water Works refunding—				3-2 1/4s-2 1/2s 1949-73	J-J	b1.00	to 2.50%	Rutland—			
1.70s 1949-59	J-J	b1.00	to 2.20%	Housing Authority				Airport purchase money			
Greenville County—				5s 1952	A-O			Gen & imp 3/4s 51-60	F-A	b0.90	to 1.40%
4 1/2s 1949-55	J-J	b1.00	to 2.10%	2.10s 1953-84	A-O	b1.25	to 2.20%	1 1/4s various 1949-62		b0.50	to 1.50%
Greater Greenville Sew Dist				Beaumont—				1 1/2s Fld Dam 1949-58	M-N	b0.60	to 1.30%
4 1/2s 1967	M-N	b3.00	2.75%	5s 1949-65	A-O	b0.70	to 2.10%	VIRGINIA			
3s sewer 1949-59	J-D	b1.00	to 2.50%	4 1/2s 1949-70	J-J	b0.70	to 2.25%	4s (Commonwealth) 1962		b1.50	1.35%
2 1/2s sewer 1949-58	J-D	b1.00	to 2.50%	4s 1953-77	A-O	b1.30	to 2.40%	2 1/2s refunding 1949-60	J-J	b0.80	to 1.50%
Spartanburg—				Independent School Dist—				Alexandria 3s 1948-83	J-D	b1.00	to 2.40%
4 1/2s water 1949-65	J-J	b1.00	to 2.75%	4s 1949-53	J-D	b1.10	to 1.80%	2 1/2s Dec 15 1948-77		b1.00	to 2.30%
2 1/2s 1949-62	J-J	b1.00	to 2.65%	2 3/4s 1954-73	J-D	b1.90	to 2.85%	Arlington County—			
2 1/4s 1949-63	J-J	b1.00	to 2.65%	Corpus Christi—				5 1/4s 1949-54	F-A	b1.00	to 1.75%
Sumter County 5s 1949-52	J-J	b1.00	to 1.60%	Gen obl 3 3/4s 1949-60	J-D	b1.50	to 3.10%	Bristol 5 1/4s 1949-53	J-J	b0.90	to 2.00%
York (County of)—				Gen obl 3 1/2s 1961-73	J-D	b3.15	to 3.40%	Charlottesville 5s 1958	J-J	b1.75	1.60%
2s 1949-58	M-N	b1.10	to 2.20%	Waterworks Revenue—				Street Imp & Wat System—			
2 1/2s 1959-68	M-N	b2.40	to 2.75%	4s 1949-53	J-D	b1.25	to 2.0%	1.30s 1948-54	M-N	b0.80	to 1.50%
2.60s 1969-71	M-N	b2.60	to 2.90%	2 1/2s 1954-59	J-D	b2.15	to Par	1.40s 1956-72	M-N	b1.70	to 2.10%
SOUTH DAKOTA				3 1/4s 1960-78	J-D	b2.90	to 3.15%	Chesterfield Co 2 1/2s '50-68	J-J	b1.10	to Par
4 1/2s Rural Credit—				Dallas—				Danville (City of)—			
Due May 1 1949-50	M-N	b1.00	to 1.10%	5s 1949-60	M-N	b0.65	to 1.65%	1 3/4s 1949-63	J-J	b0.90	to 1.85%
Ref 4s Aug 1 1948-49	F-A		1.00	4 1/2s 1949-70	M-N	b0.65	to 1.90%	2s 1964-68	J-J	b1.90	to 2.00%
3s ref 1950-59 opt '54	F-A	b1.00	to 1.85%	2 1/2s 1949-57	J-J	b0.65	to 1.50%	Hampton Roads Sanitation—			
Corson County ref 2 1/4s-2 1/2s		100		2 1/4s voted 1948-58	F-A	b0.65	to 1.50%	District Commission—			
Jackson County—				1.05s July 1 1948-64		b0.60	to 1.80%	4s Sept 1 1949			1.10
New 2 1/4s-1 3/4s 1948-60		99		1s Apr 1 1949-68		b0.60	to 1.90%	3 1/2s Sept 1 1950			1.25
Perkins Co ref 1 1/2s-2s-2 1/4s		100		Independent School District—				3s Sept 1 1951			1.35
Stanley Co 15-year 3 1/2s		102		1 3/4s 1948-58	M-N	b0.75	to 1.65%	2 1/2s Sept 1 1952			1.50
TENNESSEE				2s 1959-67	M-N	b1.75	to 99 1/4	2 1/2s Sept 1 1953-54		b1.60	to 1.65%
1 1/4s Sep 1 1957		b1.90	1.60%	Water & Sewer Revenue—				2 1/2s Sept 1 1955-59		b1.75	to 1.90%
1 1/4s July 1 1958		b1.95	1.60%	1 3/4s 1949-53	F-A	b0.85	to 1.55%	2s Sept 1 1960-74		b2.00	to 2.30%
1 1/2s July 1 1956-57		b1.80	1.65%	2s 1953-58	F-A	b1.60	to 2.05%	Sinking fund revenue—			
1 1/4s Dec 1 1956		b1.80	1.60%	El Paso—				1 3/4s series A Sept 1 1974		93	98
2s Dec 1 1956		b1.75	1.60%	5s w purch 1950	A-O		1.25	1 1/2s series B Sept 1 1974		80	88
2 1/2s Dec 1 1956		b1.80	1.65%	4 3/4s 1949-1960	A-O	b0.80	to 2.15%	2s series C Sept 1 1974		82	90
3.90s Sep 1 1955-58		b1.90	1.75%	Impvnt 2 1/2s 1948-56	J-D	b0.90	to 1.70%	Lynchburg 4s 1949-59	J-J	b0.80	to 1.70%
4s July 1 1949-55		bPar	to 1.65%	2s 1957-61	J-D	b1.80	to 2.20%	1.30s 1948-67	M-S	b0.80	to 1.90%
4 1/2s July 1 1949-67		bPar	to 2.35%	2 1/2s 1962-68	J-D	b2.30	to 98 1/2	Newport News—			
4 1/4s July 1 1951		b1.35	1.20%	2 1/4s 1969-74	J-D	b2.65	to 100	4 1/2s 1949-58	F-A	b0.90	to 2.10%
Carter County—				Fort Worth—				2.30s Pub Bldg 1949-68	F-A	b1.00	to 2.50%
Ref 4 1/4s April 1 1949-67		b1.25	to 3.60%	5s 1949-59	J-D	b1.00	to 2.00%	Norfolk—			
Chattanooga—				4 1/2s 1949-64	F-A	b1.00	to 2.60%	1.70s water 1948-67	J-D	b1.00	to 2.60%
Electric Power Revenue—				Ind Sch Dist 4s '49 '64	F-A	b1.00	to 2.60%	1.70s gen imp 1953-71	F-A	b1.90	to 2.70%
Series AA—				3 3/4s Nov 1 1948-67	M-N	b1.00	to 2.75%	1.80s gen imp 1953-62	J-D		
2s 1960-64	J-J	b3.10	3.00%	2 1/2s 1948-72	M-N	b1.00	to 2.80%	2 1/2s gen imp 1953-67	M-N	b1.90	to 2.60%
1 3/4s 1964-66	J-J	b3.10	3.00%	2 1/4s 1954-71	A-O	b1.50	to 2.80%	2.40s water 1948-67	J-D	b1.00	to 2.60%
1 1/2s 1967-69	J-J	b3.20	3.10%	2s 1948-61	J-D	b1.00	to 2.50%	3s 1953-62	J-D	b1.90	to 2.60%
Ser B 2 1/4s 1950-55	J-J	b1.15	to 1.80%	Galveston 5s 1949-56	A-O	b1.15	to 2.40%	4 1/2s 1948-72		b1.00	to 2.80%
Ser B 2 1/4s 1956-60	J-J	b1.90	to 2.25%	1s 1952-1964	F-A	b1.80	to 2.85%	5s May 1952		b1.80	1.60%
Ser B 2 1/2s 1961-69	J-J	b2.35	to 98	Harris County—				Petersburg 4 1/2s 1952	A-O	b1.60	1.50%
3s 1968-78	J-D	b2.80	to 2.90%	4 1/2s Apr 10 1949-56	A-O 10	b1.10	to 2.10%	Portsmouth 5 1/2s 1951	F-A	b1.50	1.30%
4 1/2s school 1956	A-O	b2.60	2.50%	2 3/4s Road 1949-68	M-S	b1.10	to 2.70%	4 1/2s 1949-54	J-J	b1.00	to 2.00%
4 1/4s Memorial Aud '52	M-N	b2.10	2.00%	2.20s Mar 10 1949-62		b1.00	to 2.40%	Richmond—			
5s hospital 1954	M-S	b2.35	2.20%	1.70s 1949-75	F-A	b1.10	to 2.50%	4 1/2s 1958	J-J	b1.70	1.60%
Fayette County—				1 1/2s 1952-61	J-D	b1.60	to 2.70%	4 1/2s July 1 1964	J-J	b1.85	1.75%
4 1/2s road 1958	J-J	b2.90	2.75%	Flood Control District				4 1/4s July 1 1965	J-J	b1.90	1.80%
Gibson County 4 1/2s 1948-58		b1.25	to 2.50%	1 3/4s 1949-65	F-A	b1.10	to 2.75%	1 1/4s 1949-68	J-J	b0.90	to 1.80%
Hamilton County—				3s 1949-63	M-S	b1.10	to 2.50%	1 1/2s Jan 1 1949-60		b0.80	to 1.65%
4 1/2s refunding 1957	A-O	b2.85	2.75%	Rd 2.10 ser C 1949-71	A-O	b1.10	to 2.75%	1s 1949-61	J-J	b0.80	to 1.65%
4 1/4s Feb 1 1960		b3.00	2.90%	Houston—				Roanoke—			
Jackson 2 1/2s 1949-65	M-S	b1.00	to 2.50%	4 3/4s Sep 1948-62	M-N	b1.00	to 2.60%	2 3/4s water 1949-68	A-O	b0.90	to 2.20%
Johnson City ref 3 1/2s 1948-70		b1.25	to 3.75%	4 1/2s 1948-57	J-J	b1.00	to 2.30%	2 1/4s Jan 1949-58	J-J	b0.90	to 1.90%
Electric Revenue ser A				2 1/2s 1948-76	M-N	b1.00	to 2.90%	4 1/2s 1948-56		b0.90	to 1.75%
1 1/4s 1954-65	J-D	b2.10	to 3.10%	2s 1948-76	M-N	b1.00	to 2.90%	Gen obligation—Wat System			
Knox County 4 1/2s 1951	M-N	b1.90	1.80%	1 3/4s Apr 1 1949-71		b1.00	to 3.00%	5s 1949-52	J-J	b0.90	to 1.40%
General obligation 4 1/2s		b3.10	3.00%	1 1/4s 1948-65	F-A	b1.00	to 3.00%	1 1/4s 1953-75	J-J	b1.50	to 2.40%
General obligation 4 1/4s		b3.10	3.00%	1s Apr 1 1949-71		b1.15	to 3.00%	Staunton 5s 1948-58	M-S	b0.80	to 1.70%
General obligation 5s		b3.25	3.10%	Various Imp Purposes—				WASHINGTON			
Funding 5 1/2s Sept 1950		b2.15	2.00%	2 1/2s 1949-68	J-D	b1.15	to 2.90%	4% gen oblig 1948-50		b0.75	to 1.00%
Water 4 1/2s		b3.00	2.90%	2 3/4s 1949-68	J-D	b1.15	to 2.90%	3 3/4% gen oblig 1950-51		b1.00	to 1.10%
4s funding 1952-62	A-O	b2.00	to 3.00%	3s 1949-58	J-D	b1.15	to 2.40%	3 1/2% gen oblig 1951-52		b1.10	to 1.20%
Electric System Revenue				Houston S D 5s Feb 1952			1.80	Clark County—			
3 1/2s 1949-54	J-J	b1.25	to 2.40%	Independent Sch Dist:				Refunding 6s 1953	M-N		1.65
3 1/4s 1955-58	J-J	b2.50	to 2.75%	3s 1955-60	J10-J	b2.20	to 2.60%	Public Utility Dist No 1			
Memphis 5s July 1954	J-J	b1.50	1.40%	2 3/4s 1961-74	J10-J	b2.60	to 2.90%	3 1/4s elec rev 1949-77	J-D	b1.75	to 3.25%
4 1/4s water 1949-62	J-J	b1.00	to 2.60%	2 1/2s 1975-78	J10-J		3.00	Everett 4 1/2s 1948-59		b0.90	to 2.40%
4 1/2s park 1959	A-O	b2.40	2.30%	2 1/2s 1949-58	F-A	b1.15	to 2.40%	King County—			
4 1/4s 1949-55	J-D	b1.00	to 1.50%	2s 1959	F-A		2.50	1 1/4s 1949-57	J-D	b1.00	to 2.30%
4s 1948-53	M-S	b1.00	to 1.35%	1 3/4s 1960-75	F-A	b2.60	to 3.00%	Port of Seattle—			
Gas Plant—				2s Jan 10 1950 to 1954		b1.75	to 2.30%	5s 1948-55	M-S	b0.90	to 2.00%
2.10s 1949-54	J-D	b1.25	to 1.40%	Jefferson County				4 1/2s Jan 1949-55	J-J	b0.90	to 2.00%
Electric Plant—				1 3/4s and 2s 1949-62	J-D	b1.15	to 2.70%	Seattle—			
2.10s 1950-69	J-D	b1.40	to 2.60%	1963 to 1987 opt '62	J-D		2.75	5s lt & pow 1949-56	A-O	b1.00	to 2.00%
1.40s 1955-59	J-D	b1.50	to 1.70%	Port Arthur 5s 1949-70	F-A	b1.15	to 3.00%	4 3/4s lt & pow 1948-58	M-N	b1.00	to 2.20%
Board of Education—											

Banks and Trust Companies

STATE AND NATIONAL BANK STATEMENTS

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

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

ALABAMA

National Banks June 30—State Institutions June 30

	Par	Capital	Surplus & Profits	Gross Deposits	Bid	Ask
		\$	\$	\$	Nominal	Per Share
Birmingham—						
Bank for Sav & Trust	50	250,000	344,585	10,661,608	--	--
Birmingham Tr Natl	50	2,000,000	3,118,647	92,227,114	--	--
First Natl Bank	25	5,000,000	9,126,228	207,580,919	57	59
Mobile—						
Amer Natl Bank & Tr	25	375,000	519,768	14,263,507	--	--
First National Bank	25	1,000,000	2,756,688	70,140,078	--	--
Loop National Bank		200,000	Primary organization		--	--
Merchants Natl Bank	20	1,250,000	2,900,000	85,540,603	74	76
Montgomery—						
Alabama Nat Bank	10	300,000	822,149	18,299,490	35	36
First National Bank	10	1,000,000	1,906,124	48,926,571	30	--
Union Bank & Tr Co	10	400,000	277,880	14,122,551	30	30½
Selma—						
City National Bank	100	200,000	391,948	8,157,851	185	--
Peoples Bank & Tr Co	25	120,000	419,996	9,869,820	90	--
Selma National Bank	100	200,000	342,007	6,820,600	140	150
Selma Tr & Sav Bk	100	100,000	171,822	3,616,394	115	125

ARIZONA

National Banks June 30—State Institutions June 30

	Par	Capital	Surplus & Profits	Gross Deposits	Bid	Ask
		\$	\$	\$	Nominal	Per Share
Bisbee—						
Miners & Merch Bk	100	250,000	431,045	7,079,650	--	--
Phoenix—						
First Natl Bk of Ariz	10	1,100,000	2,248,071	71,035,161	27	30
Phoenix Sav Bk & Tr	4½	247,500	714,117	12,060,449	15	17
Valley National Bank	5	43,700,000	5,767,995	227,231,586	13½	14½
Tucson—						
So. Arizona Bk & Tr	100	250,000	1,463,644	45,170,694	--	--

ARKANSAS

National Banks June 30—State Institutions June 30

	Par	Capital	Surplus & Profits	Gross Deposits	Bid	Ask
		\$	\$	\$	Nominal	Per Share
Fort Smith—						
City National Bank	25	300,000	150,339	7,528,140	--	--
First National Bank	100	500,000	1,728,363	24,719,750	--	--
Merchants Natl Bank	25	500,000	980,419	23,160,042	--	--
Little Rock—						
Commercial Natl Bank		600,000	1,362,722	30,799,875	75	80
Peoples Nat Bank	25	200,000	522,897	14,319,156	70	75
Twin City Bank (The)	25	150,000	114,555	6,980,120	--	--
Union Nat Bank	20	1,000,000	1,326,069	49,632,871	45	48
W B Worthen Co	50	1,000,000	991,238	58,095,660	--	--
Pine Bluff—						
Nat Bk of Commerce	100	200,000	297,056	11,288,465	--	--
Simmons Nat Bank	100	750,000	1,689,502	31,865,104	340	350

CALIFORNIA

National Banks June 30—State Institutions June 30

	Par	Capital	Surplus & Profits	Gross Deposits	Bid	Ask
		\$	\$	\$	Nominal	Per Share
Long Beach—						
Farm & Merch Bank	100	1,000,000	1,548,375	67,832,365	--	--
Western Bank	50	225,000	393,896	10,744,307	--	--
Los Angeles—						
California Bank	25	6,500,000	11,161,627	429,525,018	45	46
Citizens Natl Trust & Savings Bank	20	5,000,000	9,122,581	339,361,811	44	46
Farmers & Mer Nat	100	6,000,000	8,454,320	283,106,720	305	320
Hollywood State Bank		367,850	771,679	21,241,656	--	--
Secur-First Natl Bk	20	30,000,000	66,347,380	1,631,934,663	61	62
Union Bank & Trust	50	3,500,000	5,265,256	139,761,231	129	134
Oakland—						
Central Bank	25	2,000,000	6,272,653	117,537,507	--	--
Oakland Bk of Com	50	820,450	625,071	27,738,861	--	--
Pasadena—						
Citizens Coml Tr & S	100	300,000	1,161,899	14,484,981	--	--
First Tr & Sav Bank	25	1,000,000	2,160,974	45,648,083	--	--
Pasadena-First Nat Bk	20	150,000	353,247	12,117,898	--	--
Union Nat Bank	100	300,000	421,017	12,315,885	--	--
Sacramento—						
Capital Nat Bank	100	1,000,000	5,042,708	100,985,957	--	--
Citizens Bk of Sacra	100	50,000	313,971	9,074,481	--	--
Merchants Nat Bank	100	250,000	253,089	18,848,667	--	--
San Bernardino—						
American Nat Bank	50	420,000	481,385	18,704,846	--	--
San Diego—						
First Nat Tr & Sav Bk	g10	1,800,000	3,485,748	97,660,525	n25	27
San Diego Tr & Sav Bk	25	500,000	1,755,946	30,154,248	100	--
Security Tr & Sav Bk	10	800,000	1,107,284	47,203,962	27	--
U S National Bank	100	4500,000	269,893	17,662,808	80	--

CALIFORNIA

National Banks June 30—State Institutions June 30

	Par	Capital	Surplus & Profits	Gross Deposits	Bid	Ask
		\$	\$	\$	Nominal	Per Share
San Francisco—						
Anglo-Calif Nat Bank	20	15,000,000	14,173,791	447,851,026	--	*29
Bank of Calif N A	80	8,500,000	11,815,980	327,474,033	300	320
Bank of Amer Nat Tr & Savings Assn		106,646,375	167,168,024	5,433,396,048	44½	47½
Bank of Montreal	100	1,000,000	283,608	10,210,409	--	--
Canadian Bk of Com	100	1,300,000	829,685	39,117,442	--	--
Crocker First Nat Bk	100	6,000,000	14,373,186	314,935,294	320	365
Hibernia Bank (The)		7,000,000	13,884,052	151,029,983	--	--
The San Fran Bank	1,000	6,000,000	11,570,761	288,892,646	17,000	--
Pacific Nat Bank	100	1,000,000	821,296	31,176,573	200	--
Wells Fargo Bank & Union Trust Co	100	9,000,000	11,400,259	463,025,003	281	290
American Trust Co—						
Common	20	7,583,981	18,466,111	931,903,068	51	52
Preferred	50	7,269,050			51	54½
San Jose—						
First National Bank	100	750,000	1,265,983	37,206,608	--	--
Santa Ana—						
Commercial Nat Bk	12½	125,000	320,572	10,654,970	--	--
First National Bank	100	600,000	1,358,096	26,632,067	--	--
Stockton—						
Stockton S & L Bank	100	1,000,000	1,257,690	35,882,653	--	--
Union Safe Dep Bank	100	375,000	550,994	11,450,088	--	--

CANADA

(See page 96)

COLORADO

National Banks June 30—State Institutions June 30

	Par	Capital	Surplus & Profits	Gross Deposits	Bid	Ask
		\$	\$	\$	Nominal	Per Share
Colorado Springs—						
Colorado Sav Bank	20	100,000	194,901	5,981,298	--	--
Colorado Springs Nat Bk—						
Common	100	150,000	343,743	9,977,428	--	No Recent Sales
Preferred class A	100	39,000			--	
Exchange Nat Bank	100	300,000	685,749	14,403,174	--	
First National Bank	100	300,000	885,171	24,760,991	--	
Denver—						
American Nat Bank	50	500,000	1,609,407	37,559,191	100	--
Central Bank & Tr	100	700,000	751,026	38,927,578	150	200
Colorado Nat Bank	100	1,500,000	3,840,458	95,246,692	115	125
Colorado State Bank	100	50,000	344,948	9,659,349	--	--
Denver Nat Bank	50	1,260,000	3,314,504	86,958,262	142	147
First National Bank	100	2,500,000	5,811,774	153,201,016	240	290
National City Bank	50	100,000	264,273	5,886,503	--	--
Union National Bank	100	100,000	211,983	6,471,400	--	--
U S National Bank	20	1,100,000	4,445,488	70,335,732	60	65
Internat Trust Co	100	1,000,000	2,266,502	44,374,814	300	350
Pueblo—						
First National Bank		1,000,000	2,305,290	36,034,820	--	
Minnequa Bank	100	75,000	241,407	5,513,135	--	
Pueblo Sav & Tr Co—						No Recent Sales
Common	100	100,000	468,590	13,872,501	--	
Preferred	100	164,000			--	

CONNECTICUT

National Banks June 30—State Institutions June 30

	Par	Capital	Surplus & Profits	Gross Deposits	Bid	Ask
		\$	\$	\$	Nominal	Per Share
Bridgeport—						
First Natl Bk & Tr Co—						
Common	5	1,750,000	2,160,234	75,867,515	11	12
Preferred	7½	250,000			--	--
Black Rock Bank & Tr	40	300,000	350,783	7,551,434	70	75
Bridgeport-City Tr Co	25	2,200,000	2,989,660	67,603,025	53	55
North End Bk & Tr	25	300,000	200,852	7,003,116	33	35
West Side Bank	25	200,000	606,711	8,637,406	60	65
Hartford—						
Capitol Natl Bk & Tr	25	300,000	547,956	15,427,839	70	--
Conn River Bkg Co	50	500,000	1,011,347	14,495,041	225	--
First National Bank	100	1,150,000	1,451,936	26,975,166	200	--
Glastonbury Bk & Tr	50	100,000	391,912	5,169,782	125	--
Hartford Nat'l Bk & Trust Co	25	4,000,000	6,408,054	136,975,377	24	26
Phoenix St Bk & Tr	100	1,600,000	3,752,639	70,042,711	275	295
East Hartford Tr Co	25	200,000	338,564	7,053,515	64	--
Hartford-Conn Tr Co		4,400,000	7,062,753	120,958,841	66	69
Park Street Trust Co	25	200,000	529,752	10,118,137	55	--
Riverside Trust Co	25	300,000	431,118	11,965,966	43	48
Simsbury Bk & Tr Co	25	150,000	243,476	5,562,647	50	--
South End Bk & Tr Co—						
Common	25	50,000	235,964	4,448,341	50	--
Preferred	50	50,000			--	100
Travelers Bk & Tr Co	100	500,000	1,608,856	17,295,478	y100	--
Windsor Trust Co	25	125,000	269,836	5,339,857	70	--

*Sale price. †Controlled by the Transamerica Corp. of San Francisco, Calif. b Stock dividend paid. c Includes savings deposits. d Common and preferred stock outstanding. e April 12, 1948. g Quotations for the San Diego First National Co. which controls 97% of the stock of the First National Trust & Savings Bank of San Diego, Calif. n New stock o Dec. 31, 1947. v Oct. 6, 1947.

CONNECTICUT

National Banks June 30—State Institutions June 30

	Par	Capital \$	Surplus & Profits \$	Gross Deposits \$	Bld Per Share	Ask Nominal
Meriden—						
Home Natl Bk & Tr Co..10	d500,000	727,208	17,508,243	27	28	
Meriden Tr & S D Co..100	100,000	142,839	17,096,097	140	—	
Puritan Bank & Tr Co..25	150,000	1,134,777	3,506,679	35	—	
New Haven—						
Amer Bank & Tr Co..100	200,000	1,468,936	8,870,376	130	—	
Community Bank & Trust Co.....25	206,250	1,210,315	7,098,034	35	—	
First Natl Bk & Tr Co..50	2,205,000	4,013,779	69,861,161	60	—	
New Haven Bank NBA..50	800,000	2,145,020	26,960,938	85	90	
Second Natl Bank.....50	1,000,000	1,516,867	32,084,586	75	80	
Tradesmen's Natl Bk...100	350,000	1,315,001	10,217,250	120	—	
Un & N Haven Tr Co..100	1,500,000	2,698,462	41,865,623	125	130	
New London—						
Natl Bk of Commerce..100	300,000	942,206	11,491,046	—	—	
New London City Natl Bank.....25	250,000	1,404,024	7,822,799	—	—	
Union Bank & Tr Co..100	300,000	232,587	4,886,536	—	—	
Winthrop Trust Co....25	200,000	1,152,355	2,627,992	—	—	
Norwich—						
Cases-Merch Natl Bk..100	200,000	353,529	4,736,568	150	155	
Stamford—						
First Stamford Natl Bank & Trust Co...100	1,000,000	1,549,098	26,169,991	165	172	
Fidelity Title & Tr Co..100	300,000	1,145,927	15,927,691	190	210	
Stamford Trust Co....100	700,000	1,648,295	24,151,089	180	190	
Waterbury—						
Citis & Mfrs Natl Bk..100	600,000	1,156,096	27,008,109	170	—	
Waterbury Natl Bank..25	400,000	673,564	15,027,240	42	—	
Colonial Trust Co....25	500,000	3,169,321	20,705,663	135	—	
Waterbury Trust Co...100	300,000	557,296	11,501,447	145	—	

DELAWARE

National Banks June 30—State Institutions June 30

	Par	Capital \$	Surplus & Profits \$	Gross Deposits \$	Bld Per Share	Ask Nominal
Wilmington—						
Central National Bk..100	350,000	662,055	7,822,559	175	—	
Farmers Bank.....50	500,000	4,930,239	45,936,243	400	450	
Industrial Trust Co...25	625,000	1,801,745	9,959,003	79	82	
Colonial Trust Co....100	120,840	1,877,757	1,776,825	5	—	
Commercial Trust Co..10	250,000	1,316,609	2,735,769	12	—	
Delaware Trust Co....25	1,000,000	1,630,449	31,622,643	68	—	
Equitable Trust Co....25	1,500,000	3,132,584	39,828,508	67	70	
Security Trust Co....50	672,600	11,520,148	22,038,880	100	110	
Wilmington Trust Co...25	4,037,500	14,660,917	167,708,448	111	114	

DISTRICT OF COLUMBIA

National Banks June 30—State Institutions June 30

	Par	Capital \$	Surplus & Profits \$	Gross Deposits \$	Bld Per Share	Ask Nominal
Washington—						
Anacostia Natl Bank...100	300,000	1,331,444	10,510,059	200	—	
City Bank.....10	500,000	11,339,029	30,203,892	65	—	
Bank of Comm & Sav..100	300,000	760,842	13,269,768	350	—	
Hamilton Natl Bank...20	1,750,000	3,050,608	87,905,150	49	52	
Industrial Bank.....10	100,000	1,170,942	5,365,110	14	17	
Liberty National Bk...100	500,000	1,032,359	29,140,746	312	—	
Lincoln National Bk...100	400,000	1,264,317	32,937,918	330	—	
McLachlen Bkg Corp..50	300,000	551,234	18,575,538	102	—	
Natl Bank of Wash...100	1,050,000	1,185,336	24,028,809	190	—	
National Capital Bk...10	400,000	481,187	11,253,658	27½	—	
Natl Metropol Bank...20	1,000,000	2,163,676	55,313,001	83	—	
Riggs National Bank...100	5,000,000	11,792,116	309,275,680	320	335	
Second National Bank...1,000,000	1,410,080	29,502,324	105	120	—	
Secur Sav & Com Bk..100	750,000	966,687	25,363,138	213	—	
Amer Secur & Tr Co...3,400,000	7,635,268	140,956,025	29	30	—	
National Sav & Tr Co..100	1,000,000	3,749,138	83,810,129	420	—	
Munsey Trust Co.....100	1,250,000	1,870,036	19,298,466	125	—	
Union Trust Co.....50	1,000,000	3,694,356	41,832,049	35	—	
Wash Loan & Tr Co...100	1,000,000	13,451,040	50,390,696	330	—	

FLORIDA

National Banks June 30—State Institutions June 30

	Par	Capital \$	Surplus & Profits \$	Gross Deposits \$	Bld Per Share	Ask Nominal
Jacksonville—						
American Natl Bank...100	100,000	1,174,187	6,161,082	140	175	
Atlantic National Bk...10	3,000,000	4,564,984	116,885,716	20	21	
Barnett N B of Jack...100	1,500,000	2,998,788	70,946,857	275	300	
Florida National Bank..25	g1,500,000	6,083,716	108,469,408	78	81	
Riverside Bk of Jacksonv.	100,000	1,16,000	1,135,943	—	—	
Spring'd Atlantic Bk..100	100,000	165,806	6,731,901	140	160	
Lakeland—						
Florida National Bank..25	g175,000	421,587	11,814,354	—	—	
Miami—						
First National Bank...25	4,000,000	3,156,746	133,837,431	33	36	
Florida Natl Bk & Tr..25	3,600,000	2,920,213	63,329,936	43	48	
Little River Bk & Tr..25	300,000	u340,554	19,653,633	k40	—	
Mercant Natl Bank of Miami Beach.....10	1,000,000	1,715,841	32,369,632	—	—	
Miami Beach First Natl Bank.....10	1,200,000	2,286,491	55,161,566	k20	26	
Orlando—						
Citizens National Bank..10	200,000	1,186,312	4,418,348	—	—	
First Natl Bk at Orl...20	400,000	1,335,273	30,477,914	—	*85	
Florida Bank.....100	g100,000	1,114,772	19,963,749	—	—	
Palm Beach—						
First National Bank...10	1,000,000	n2,852,452	41,055,299	—	—	
Pensacola—						
Cit & Peoples Natl Bk..100	200,000	379,801	12,148,518	—	—	
Florida Natl Bank at Pensacola.....100	400,000	1,006,102	23,045,010	—	—	
St. Augustine—						
Exchange Bk St Aug..100	125,000	1,170,860	4,676,782	—	—	
St Augustine Natl Bk..100	200,000	255,202	9,679,001	—	—	
St. Petersburg—						
First National Bank in St Petersburg.....100	300,000	1,639,976	24,875,423	—	—	
Florida National Bank..25	g400,000	1,219,403	29,478,245	25	—	
Union Trust Co.....100	a300,000	833,784	28,534,362	400	450	

FLORIDA

National Banks June 30—State Institutions June 30

	Par	Capital \$	Surplus & Profits \$	Gross Deposits \$	Bld Per Share	Ask Nominal
Tampa—						
Broadway Natl Bank...100	100,000	1,168,310	8,050,601	—	—	
Exchange Natl Bank...100	1,250,000	1,804,392	52,583,025	—	—	
First National Bank...100	1,500,000	2,108,498	61,213,766	—	—	
First Sav & Tr Co...100	500,000	1,443,995	10,137,545	—	—	
West Palm Beach—						
Atlantic Natl Bank of West Palm Beach...10	200,000	1,027,080	27,610,870	50	55	
Fla Bank & Tr Co...100	100,000	556,323	13,940,764	—	—	

GEORGIA

National Banks June 30—State Institutions June 30

	Par	Capital \$	Surplus & Profits \$	Gross Deposits \$	Bld Per Share	Ask Nominal
Atlanta—						
American Sav Bank...100	200,000	1,276,250	4,302,618	—	—	
Bank of Georgia (The)...10	400,000	929,605	9,621,389	—	—	
First National Bank...10	6,000,000	10,147,445	293,328,743	32½	35½	
Fulton National Bank—						
Common.....10	1,500,000	4,198,646	113,334,504	31½	33½	
Ga Sav Bk & Tr Co...100	500,000	1,382,830	16,381,837	—	—	
Peoples Bank (The)...10	200,000	221,417	5,244,920	—	—	
Trust Co of Georgia...100	e2,000,000	7,654,386	98,862,056	1,200	1,270	
Augusta—						
Georgia RR Bk & Tr..100	750,000	1,424,422	24,670,358	157	160	
Natl Exchange Bank...10	e250,000	466,569	8,716,608	25	27	
Columbus—						
Columbus Bk & Tr...100	e850,000	1,510,907	29,126,274	100	—	
First Natl Bk of Col...100	275,000	397,970	12,156,473	—	—	
Furth National Bk...100	200,000	423,500	10,817,360	—	—	
Merch & Mech Bank...10	200,000	1,769,879	15,072,139	—	—	
Macon—						
City Bank & Trust Co..100	110,000	357,510	6,792,206	175	—	
First Natl Bk & Tr Co..10	e500,000	833,587	26,132,738	—	—	
Savannah—						
Citiz & So Natl Bank...10	r6,000,000	9,354,582	290,429,529	22	23½	
Liberty Natl Bk & Tr..100	500,000	530,320	14,489,520	15	—	
Savannah Bk & Tr...100	500,000	668,640	16,880,636	180	185	
Citizens Bk & Tr Co...100	200,000	222,807	5,395,937	—	—	

IDAHO

National Banks, June 30

	Par	Capital \$	Surplus & Profits \$	Gross Deposits \$	Bld Per Share	Ask Nominal
Boise City—						
Idaho First Natl Bank...2,000,000	2,000,000	3,068,579	106,226,064	—	—	No Recent Sales
First Secur Bank of Idaho N A.....100	1,500,000	3,848,713	129,518,671	—	—	

ILLINOIS

National Banks June 30—State Institutions June 30

	Par	Capital \$	Surplus & Profits \$	Gross Deposits \$	Bld Per Share	Ask Nominal
Aurora—						
Aurora Natl Bank...100	240,000	483,476	16,786,987	—	—	
Merchants Natl Bank..25	500,000	573,619	22,662,323	—	—	
Old Second Natl Bk...100	400,000	1,492,737	16,255,191	—	—	
Belleville—						
Belleville Natl Bank...100	100,000	1,165,409	6,939,275	—	—	
Belleville Savs Bank...100	300,000	1,234,023	10,221,017	—	—	
First National Bank...25	300,000	757,939	15,658,219	70	—	
St Clair Natl Bank...100	150,000	268,385	8,897,121	—	—	
Chicago—						

ILLINOIS

National Banks June 30—State Institutions June 30

	Par	Capital	Surplus & Profits	Gross Deposits	Bid Nominal Per Share	Ask Nominal Per Share
Chicago (Cont.)—						
Mutual Nat Bk of Chic.100	500,000	859,610	50,098,449	300	325	
Natl Bank of Austin.50	400,000	441,897	26,021,665	65		
Natl Bk of Commerce.100	600,000	518,202	34,608,604	185		
Natl Bk of Hyde Park.20	400,000	451,301	21,846,977	40	45	
Natl Bk of No Chic.100	100,000	g42,099	2,003,621			
Natl Boulevard Bk.20	1,000,000	1,647,332	47,820,710	185		
National Security Bk.100	700,000	760,405	41,818,625	200		
Natl Stockyds Natl Bk.100	1,000,000	4,966,388	87,280,762	200		
North Shore Natl Bk.30	300,000	536,920	27,761,356			
Northwest Natl Bank.100	400,000	404,626	33,850,268	157	180	
Peoples National Bank.10	250,000	n140,904	6,428,940			
Oak Park Tr & Sav Bk.50	500,000	f 1,197,775	34,919,852	125	130	
Pioneer Tr & Sav Bk.100	1,000,000	2,021,922	88,968,866	250		
Sears-Com State Bank.100	1,200,000	1,395,565	57,540,304	41	46	
Skala National Bank.100	200,000	253,436	11,168,836			
South East Natl Bk.25	500,000	n1,308,122	46,641,931	400		
Southmoor Bk of Chic.25	200,000	48,001	4,780,015			
South Shore Natl Bk.400	300,000	625,670	28,860,107	220	230	
Standard State Bank.100	270,000	119,823	3,274,233			
State Bk of Clearing.100	200,000	248,423	12,657,127			
Univ Natl Bk of Chic.100	400,000	n800,569	21,933,344	145	165	
Upper Ave Natl Bank.50	500,000	1,061,761	23,434,709	120	128	
Uptown Natl Bank.25	750,000	878,813	53,162,278	52	55	
West Natl Bk Cicero.20	300,000	494,908	14,919,783			
Amalg Tr & Sav Bk.100	800,000	1,288,209	33,349,864			
Chicago City Bk & Tr.50	1,000,000	1,838,306	104,873,973	150	160	
Drovers Tr & Sav Bk.100	500,000	720,132	30,897,549	150	160	
Harris Tr & Sav Bk.100	8,000,000	25,287,576	505,446,540	315	325	
Lakeview Tr & Sav Bk.100	500,000	2,947,600	104,350,951	480	500	
Northern Trust Co.100	3,000,000	17,941,529	598,891,663	515	540	
Pullman Tr & Sav Bk.100	600,000	1,020,897	44,082,491			
South Side Bk & Tr Co.10	200,000	339,128	10,891,303			
Elgin—						
Elgin National Bank.100	100,000	g124,721	4,630,976			
First National Bank.20	300,000	1,384,366	22,345,131			
Union Natl Bk & Tr.100	150,000	g208,631	8,309,545			
Peoria—						
Cent Nat Bk & Tr Co.50	600,000	1,258,815	30,267,774	95		
Com Natl Bk of Peoria.20	2,000,000	2,137,024	63,146,053	28		
First National Bank.20	660,000	1,857,507	34,860,030	55		
Jefferson Tr & Sav Bk.50	200,000	710,998	23,648,717	125		
So Side Tr & Sav Bk.100	150,000	g336,766	7,633,993	95		
Quincy—						
Broadway National Bank.150,000	150,000	g43,222	2,757,706	33		
Ill Natl Bank of Quincy.83 1/2	250,000	g614,041	17,227,493	160		
Mercantile Tr & S Bk.100	200,000	457,226	15,461,913	160		
So Side Bk of Quincy.100	50,000	g92,000	2,931,000	70		
State St Bk & Tr Co.100	200,000	352,298	7,122,889	8		
Rockford—						
Am Natl Bk & Tr Co.40	300,000	g767,636	23,402,742	100		
Central National Bank of Rockford.100	250,000	g106,315	5,375,957	100	110	
City Natl Bank of Rockford.100	200,000	g63,517	4,920,416	100	105	
Illinois National Bank & Trust Co.100	200,000	1,809,876	45,280,522	380	400	
Third Natl Bank.40	500,000	g1,138,303	36,378,527	80	90	
Springfield—						
First National Bank.100	500,000	1,663,250	34,156,178			
Illinois Natl Bank.50	300,000	634,656	14,618,382			
Springfield Marine Bk.100	500,000	2,207,024	39,456,918			

INDIANA

National Banks June 30—State Institutions June 30

	Par	Capital	Surplus & Profits	Gross Deposits	Bid Nominal Per Share	Ask Nominal Per Share
Evansville—						
Citizens Natl Bank.25	750,000	1,712,802	41,642,344	d50	52	
Franklin Bk & Tr Co.100	150,000	112,868	6,344,753	100	105	
Indiana Tr & Sav Bk.100	100,000	g141,529	3,606,927	105	110	
Lamasco Bank.100	100,000	g176,797	3,675,165	125	130	
National City Bank.100	500,000	1,375,536	29,683,703	195	200	
North Side Bank.100	200,000	289,470	7,703,935	165	170	
Old National Bank.20	600,000	1,583,571	43,779,718	47	48 1/2	
Peoples Savings Bank.20	Mutual	g2,025,000	18,783,411	Mutual		
Fort Wayne—						
Anthony Wayne Bank.100	200,000	350,709	7,381,780			
Lincoln Nat Bk & Tr.20	1,500,000	g2,725,033	77,958,840	50	52	
Ft. Wayne Nat Bank.20	1,000,000	2,238,673	45,610,830	56	58	
Dime Tr & Sav Bank.20	1275,000	g138,583	7,017,168			
Peoples Tr & Sav Co.20	300,000	g2,338,652	37,713,885			
Gary—						
Gary National Bank.100	500,000	1,630,744	63,429,484	250	350	
Gary Tr & Sav Bk.100	1,219,000	g161,516	10,619,541	200	275	
Indianapolis—						
American Nat Bank.10	2,000,000	3,330,287	113,025,477	19	21	
Fountain Sq State Bk.100	100,000	305,255	9,961,176			
Live Stock Exch Bk.100	200,000	g280,000	6,201,401	125	135	
Indiana Nat Bank.100	4,000,000	13,934,312	282,198,265	325		
Madison Ave St Bk.100	125,000	g131,473	4,924,884			
Merchants Nat Bank.100	1,250,000	4,864,487	106,117,051	340		
Peoples State Bank.100	300,000	g324,005	8,241,352			
Bankers Trust Co.100	500,000	g538,267	10,171,523	100		
Fidelity Trust Co.100	500,000	g536,667	14,484,844	95	100	
Fletcher Trust Co.100	1,500,000	g4,102,779	112,545,941	222		
Indiana Trust Co.100	1,000,000	2,339,897	34,623,721	210		
Union Trust Co.100	1,133,300	4,032,632	44,864,900	355	375	
South Bend—						
American Trust Co.100	1342,000	g424,442	14,438,962	185	195	
First Bank & Tr Co.100	1,000,000	1,489,914	48,690,154	23	24	
National Bk & Tr Co.10	1,000,000	821,453	30,190,021	13	14	
St Joseph Bk & Tr Co.20	400,000	g627,589	22,430,021	43	44	
Terre Haute—						
Merchants Nat Bank.100	500,000	g397,098	19,443,658	100		
Terre Haute 1st Nat Bk.10	1,000,000	1,529,663	46,379,112	34		
Burlington—						
Farmers & Merch S B.100	1125,000	g297,686	7,780,733			
Nat Bk of Burlington.100	200,000	g462,885	10,346,793			

IOWA

National Banks June 30—State Institutions June 30

	Par	Capital	Surplus & Profits	Gross Deposits	Bid Nominal Per Share	Ask Nominal Per Share
Cedar Rapids—						
Guar Bank & Tr Co.25	200,000	310,051	8,646,458	42		
Merchants Nat Bank.100	500,000	4,155,077	77,856,369	500		
People's Bk & Tr Co.20	300,000	g462,975	18,459,545	43		
United State Bank.100	50,000	g169,497	3,498,067	215		
Council Bluffs—						
City National Bank.100	150,000	539,217	9,520,345	175		
Council Bluffs Sav Bk.100	300,000	712,669	15,502,642	150		
First National Bank.100	100,000	184,874	4,124,314	150		
State Savings Bank.100	150,000	216,158	6,943,955	150		
Davenport—						
Davenport Bk & Tr.100	600,000	5,225,023	72,379,347			
Des Moines—						
Bankers Trust Co.25	1,000,000	3,118,019	61,928,961	56 1/2	59 1/2	
Cap City State Bank.100	250,000	246,600	8,569,951	165		
Cent Nat Bk & Tr Co.100	1,250,000	3,071,016	85,579,142	180	200	
Des Moines Bk & Tr.50	1150,000	g232,964	7,910,434			
First Fed State Bank.100	50,000	t 124,067	3,438,670			
Iowa-Des Moines Natl Bank						
Bank.100	h2,500,000	3,385,155	115,211,065			
Iowa State Bank.100	100,000	126,496	6,484,522			
Valley Bk & Trust Co.100	600,000	650,698	17,193,467			
Dubuque—						
First National Bank.100	300,000	719,688	21,891,140			
Amer Tr & Sav Bank.100	250,000	g632,964	18,587,450			
Sioux City—						
First National Bank.10	400,000	621,014	18,531,223			No Recent Sales
Live Stock Nat Bank.100	400,000	g666,142	30,431,958			
Toy National Bank.100	300,000	703,151	25,976,276			
Security Natl Bank.100	500,000	582,123	26,080,749			
Woodbury Co Sav Bk.100	200,000	353,415	8,272,710			

KANSAS

National Banks June 30—State Institutions June 30

	Par	Capital	Surplus & Profits	Gross Deposits	Bid Nominal Per Share	Ask Nominal Per Share
Hutchinson—						
American Natl Bank.100	150,000	g314,057	13,787,006			
First National Bank.100	250,000	447,712	22,366,277			
Kansas City—						
Brotherhood State Bk.100	200,000	342,728	10,375,827	190		
Comm Nat Bk of K C.10	850,000	1,102,214	33,849,243	20	23	
Exchange State Bank.100	200,000	255,204	6,064,180	240	270	
Fidelity State Bank.100	100,000	131,238	3,359,129	125		
First State Bank.100	100,000	312,382	5,598,756	210		
Guaranty State Bk.100	50,000	155,332	3,641,955	350		
Home State Bank.100	100,000	274,616	6,410,612	225		
Industrial State Bk.100	100,000	193,902	5,435,245	200		
Kaw Val St Bk (

LOUISIANA

National Banks June 30—State Institutions June 30

	Par	Capital \$	Surplus & Profits \$	Gross Deposits \$	Bid Per Share	Ask Nominal Per Share
Baton Rouge—						
City National Bank	10	500,000	1,414,807	37,729,376	28	30
Fidelity Natl Bank	25	600,000	1,878,029	26,998,362	45	48
Louisiana Natl Bank	100	600,000	1,508,122	34,007,017	175	185
New Orleans—						
Elbernia National Bk	20	2,000,000	3,276,607	118,952,239	37	39
National American Bk of New Orleans	100	2,000,000	2,828,779	105,376,992	240	—
Natl Bk of Commerce	20	3,000,000	3,515,870	124,659,985	23½	25
Louisiana Sav Bk & Tr	20	208,000	561,291	17,181,568	50	—
Progressive Indust Bk	50	275,000	98,251	9,453,603	70	—
Whitney Natl Bank	25	2,800,000	13,387,091	315,241,798	115	118
Shreveport—						
First National Bank	25	1,500,000	2,739,806	89,732,042	67	75
Metairie Sav Bk & Tr Co	—	168,150	55,694	1,980,017	—	—
Commercial Natl Bk	100	1,000,000	11,982,261	68,072,154	200	—
Cont'l-Amer Bk & Tr	100	700,000	984,572	25,495,177	175	—

MAINE

National Banks June 30—State Institutions June 30

	Par	Capital \$	Surplus & Profits \$	Gross Deposits \$	Bid Per Share	Ask Nominal Per Share
Augusta—						
First Natl Granite Bk	100	550,000	1,023,369	12,413,015	—	—
Depositors' Trust Co	25	1,250,000	1,481,845	32,861,211	41	43
Bangor—						
Merchants' Natl Bank	100	1,000,000	1,523,901	14,452,095	110	115
Eastern Tr & Bkg Co	100	200,000	1,013,568	15,721,551	725	750
Merrill Trust Co	30	900,000	1,449,668	33,851,242	60	62
Portland—						
Canal National Bank	100	600,000	1,772,312	17,938,888	160	170
Casco Bank & Tr Co	25	600,000	737,620	18,047,693	39	42
First Portland Natl Bk	25	1,000,000	1,700,646	24,679,543	49	52
Natl Bk of Commerce	20	500,000	1,851,549	17,191,831	37	40

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	3,483,982	95,502,926	26	—
Calvert Bank	50	600,000	1,355,593	32,018,627	108	—
Canton National Bk	100	200,000	1,250,542	8,596,058	100	—
Carrollton Bk of Balt	10	441,380	282,683	6,661,338	20	—
First National Bank	10	5,000,000	11,886,307	250,212,248	46	47
Natl Cent Bk of Balt	100	400,000	900,880	16,643,942	37	—
National Marine Bank	30	600,000	1,022,397	15,634,620	52	—
Western Natl Bank	20	750,000	1,064,300	25,479,268	43	—
Equitable Trust Co	10	1,250,000	1,442,274	113,045,250	31	—
Fidelity Trust Co	10	1,231,250	2,617,681	54,308,915	58	61
Maryland Trust Co	10	1,000,000	3,716,211	82,708,776	38½	39½
Mercantile Trust Co	50	1,500,000	7,592,022	51,733,426	305	—
Safe Dep & Trust Co	20	2,000,000	5,209,905	26,181,578	74	78
Union Trust Co	10	3,000,000	6,393,903	164,871,374	16%	17%
Cumberland—						
First National Bank	100	450,000	1,389,583	12,435,526	112	115
Peoples Bank	25	200,000	1,233,012	4,310,564	42	43
Second National Bank	25	275,000	512,485	11,953,633	55	56
Liberty Trust Co	20	400,000	498,755	16,049,358	45	46
Frederick—						
Citizens' Natl Bank	100	100,000	1,001,756	9,330,134	—	—
Farm & Mech Natl Bk	25	125,000	862,877	12,019,455	115	—
Frederick Co Natl Bk	15	100,000	1,243,288	4,276,211	—	—
Fred'k Town Sav Inst	100	150,000	1,610,000	8,259,144	—	—
West Maryland Trust	10	150,000	1,186,559	3,929,824	—	—
Hagerstown—						
Farmers & Merc Bank	10	225,000	1,294,086	7,515,590	—	—
Nicodemus Natl Bank	10	400,000	782,308	15,425,971	—	—
Second National Bank	10	200,000	660,990	8,721,123	—	—
Hagerstown Trust Co	10	150,000	311,633	8,000,541	—	—

MASSACHUSETTS

National Banks June 30—State Institutions June 30

	Par	Capital \$	Surplus & Profits \$	Gross Deposits \$	Bid Per Share	Ask Nominal Per Share
Boston—						
First National Bank	12½	27,812,500	68,992,857	1,311,356,155	46¼	48¾
Merchants' Natl Bank	100	3,000,000	6,948,334	115,435,745	307	322
Natl Rock Bk of Bost	20	1,500,000	3,115,434	53,689,563	55	60
Natl Shawmut Bk	12½	10,000,000	22,676,729	351,414,551	24¾	26¾
Second Natl Bank	40	4,000,000	7,452,292	136,844,200	124	129
Web & Atlas Natl Bk	50	1,000,000	1,349,603	29,670,556	77	—
Boston Safe Dep & Tr	25	2,000,000	4,861,924	62,164,608	90	—
Day Trust Co	50	1,250,000	1,999,269	18,608,644	101	105
Fiduciary Trust Co	50	4,500,000	11,115,276	6,624,621	—	—
New England Tr Co	100	1,000,000	13,674,675	57,286,453	a455	—
Old Colony Trust Co	100	t5,000,000	5,363,388	None	—	—
Pilgrim Trust Co	25	1,000,000	1,210,000	32,681,739	58	—
State Street Tr Co	100	4,000,000	12,415,968	136,800,351	65	70
U S Trust Co	10	1,150,000	1,307,406	42,025,812	16½	18½
Beverly—						
Beverly National Bk	100	300,000	423,415	7,606,423	165	—
Beverly Trust Co	100	100,000	195,990	5,605,735	150	—
Brockton—						
Brockton Natl Bank	20	500,000	734,933	20,953,702	—	*34½
Home National Bank	50	500,000	723,466	17,076,596	49	59
Cambridge—						
Cambridge Trust Co	100	400,000	1,721,165	12,857,033	270	—
County Bank & Tr Co	10	300,000	435,744	10,225,904	30½	32
Harvard Trust Co	10	1,200,000	3,122,654	60,284,872	49	50

MASSACHUSETTS

National Banks June 30—State Institutions June 30

	Par	Capital \$	Surplus & Profits \$	Gross Deposits \$	Bid Per Share	Ask Nominal Per Share
Fall River—						
Fall River Natl Bank	100	400,000	1,627,908	18,253,695	210	—
B M C Durfee Trust	100	513,000	1,117,816	20,275,542	—	*415
Fall River Trust	100	300,000	1,614,979	14,324,720	209	—
Fitchburg—						
Safety Fund Natl Bk	50	500,000	1,449,931	16,790,118	130	—
Gloucester—						
Cape Ann Natl Bank	100	150,000	325,337	6,892,970	150	—
Glouc Natl Bk of Glouc	10	120,000	312,338	4,249,228	15	—
Gloucester S Dep & Tr	20	200,000	1,376,975	7,147,090	30	—
Haverhill—						
Haverhill Natl Bank	100	200,000	1,546,003	15,280,501	—	—
Merrimack Natl Bank	10	300,000	332,329	7,406,756	—	—
Holyoke—						
Holyoke Natl Bank	50	500,000	1,706,789	17,527,685	80	—
Park National Bank	—	200,000	1,282,734	6,916,772	80	—
Hadley Falls Trust Co	20	d750,000	1,096,122	27,755,291	17	—
Lawrence—						
Bay State Mer National Bank	17½	420,000	1,721,243	16,462,360	—	—
Lowell—						
Union National Bank of Lowell	25	1,000,000	1,587,180	30,483,388	36	—
Lynn—						
Mfr's-Cent Natl Bank	20	d500,000	427,098	16,207,537	23½	24½
Essex Trust Co	100	250,000	628,433	14,378,744	290	—
Lynn Safe Dep & Tr	100	100,000	1,753,199	4,877,886	275	—
Security Trust Co	20	400,000	1,074,732	21,747,882	58	59
Malden—						
Middlesex Co Natl Bk	10	1,100,000	s2,857,000	44,786,000	42	45
Malden Trust Co	10	500,000	1,792,733	17,719,237	27	30
New Bedford—						
First National Bank	5	600,000	1,616,590	19,804,706	10	11
Merchants Natl Bk	20	600,000	1,781,289	34,767,498	90	94
Safe Deposit Natl Bk	12½	350,000	1,062,640	15,187,228	35	—
Peabody—						
Warren National Bk	100	200,000	1,223,005	6,406,481	—	—
Salem—						
Merchants Natl Bank	25	200,000	339,079	8,759,487	30	—
Naumkeag Trust Co	—	—	—	—	—	—
Common	10	250,000	1,635,939	16,795,616	20	—
Preferred	10	200,000	—	—	10	—
Springfield—						
Springfield Natl Bank	10	1,300,000	1,871,209	44,230,280	25	—
Third Natl Bk & Tr	25	1,500,000	7,121,901	72,305,576	63	—
Springfield S Dep & Tr	25	1,000,000	2,271,729	26,533,329	62	—
Union Trust Co	25	1,000,000	1,929,983	36,148,726	63	—
West Springfield Tr	30	250,000	1,597,125	10,789,462	20	—
Taunton—						
Machinists Natl Bk	100	200,000	272,500	5,381,786	—	—
Bristol County Trust	25	300,000	703,304	10,498,386	—	—
Worcester—						
Mechanics Natl Bank	100	600,000	1,681,809	38,077,862	325	335
Guaranty Bk & Tr Co	10	500,000	1,078,364	21,646,743	23	—
Ind City Bk & Bkg Co	10	100,000	1,192,150	2,003,135	200	—
Worcester County Tr	20	2,000,000	4,534,504	73,804,475	49½	52

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	1,417,711	9,412,058	150	175
Natl Bk of Bay City	100	400,000	1,587,385	17,900,365	160	185
People's Commercial & Savings Bank	20	500,000	12,105,501	28,619,568	55	60
Detroit—						
Commonwealth Bank	50	3,600,000	7,536,771	225,276,243	155	165
Detroit Bank	—	—	—	—	—	—
Common	20	n4,500,000	11,171,325	528,722,569	60	63
Preferred	20	3,700,000	—	—	—	—
Industrial National Bank of Detroit	20	1,500,000	3,551,490	79,807,983	r36	38
Mfrs National Bank	50	5,000,000	13,473,256	370,539,136	147	151
Natl Bank of Detroit	10	15,000,000	41,286,998	1,588,836,197	32¾	34¾
United Savings Bank	10	1,000,000	12,870,016	49,719,561	40	43
Wabek						

MINNESOTA

National Banks June 30—State Institutions June 30

	Par	Capital	Surplus & Profits	Gross Deposits	Bid	Ask
		\$	\$	\$	Nominal	Nominal
					Per Share	Per Share
Duluth—						
Bank of Comm & Sav...100		100,000	a155,302	3,933,826	--	--
City National Bank...100		600,000	701,431	17,099,959	--	--
Duluth National Bank...25		200,000	a152,661	6,934,257	--	--
First & Amer Natl Bk...100		2,000,000	3,813,524	75,317,943	--	--
Northern Minnesota						
National Bank...100		1,500,000	1,294,970	41,913,915	--	--
Pioneer National Bk...100		100,000	a89,168	3,305,377	--	--
Western Natl Bank...66 1/2		100,000	a103,414	3,786,740	--	--
Minneapolis—						
Camden Pk State Bk...100		100,000	98,884	4,828,597	--	--
Cent Northw'n Natl Bk...e		100,000	118,842	6,937,848	--	--
Chicago-Lake St Bk...100		50,000	145,854	5,276,361	--	--
5th Northw'est'n N B...e100		100,000	243,976	10,331,815	--	--
First Bloomington—						
Lake Nat'l Bank...b100		100,000	354,764	10,783,053	--	--
First Nat'l Bk of Minn...20		b6,000,000	16,508,848	327,588,227	--	--
Hennepin State Bank						
(First) ...100		b100,000	159,236	3,806,776	--	--
Marquette Natl Bank...100		300,000	759,647	29,833,552	--	--
Midland Natl Bank of Minn...e100		1,000,000	2,115,445	59,802,726	--	--
First Minnehaha						
National Bank...b100		100,000	294,825	11,001,568	--	--
N'west Nat Bk of Min...100		5,000,000	12,066,729	342,705,411	e22	--
Produce State Bank						
(First) ...b		100,000	285,496	8,089,529	--	--
3rd N'west Nat Bk...e		100,000	149,036	2,692,922	--	--
3rd N'west'n Nat Bk...e100		150,000	361,965	10,115,679	--	--
Fourth N'west'n Nat...e100		125,000	277,571	11,557,498	--	--
University Natl Bank...100		100,000	162,384	5,634,666	--	--
Rochester—						
First National Bank...g100		g200,000	a521,879	14,349,317	--	--
Union National Bank...100		120,000	a169,953	7,058,157	--	--
St Paul—						
American Natl Bank...100		k2,500,000	3,326,459	76,088,431	--	--
Commercial State Bk...100		150,000	887,287	12,317,602	--	--
Drov Exch State Bk...100		o150,000	259,989	7,950,802	--	--
First Grand Ave State Bk		100,000	96,445	4,472,540	--	--
First Merchants State Bk		100,000	145,997	5,652,730	--	--
First National Bank...g100		6,000,000	13,410,838	286,442,036	g16 1/2	--
First Secur State Bk...100		300,000	153,855	4,988,133	--	--
First State Bank...100		g100,000	289,057	7,553,951	--	--
Empire Natl Bk & Tr...100		500,000	a1,108,048	27,696,075	--	--
Stock Yards Natl Bk...e100		250,000	a730,839	19,939,119	--	--
Midway Natl Bank...100		310,000	a506,225	24,032,401	--	--
First Trust Co of St Paul...g100		1,000,000	a963,343	2,637,448	--	--

MISSISSIPPI

National Banks June 30—State Institutions June 30

	Par	Capital	Surplus & Profits	Gross Deposits	Bid	Ask
		\$	\$	\$	Nominal	Nominal
					Per Share	Per Share
Jackson—						
Capital Natl Bank...30		600,000	1,100,916	31,871,160	--	--
Commercial Bk & Tr...10		200,000	a440,898	17,050,119	--	--
Depos Guar Bk & Tr...100		1,000,000	a2,089,650	49,334,523	300	325
Jackson-State Natl Bk...50		500,000	652,186	32,191,473	--	--
Meridian—						
Citizens National Bk...100		150,000	306,672	9,052,032	--	--
First National Bank...50		300,000	469,567	10,005,912	--	--
Merch & Farmers Bk...50		k200,000	620,107	17,252,594	--	--
Vicksburg—						
First National Bk & Tr...8		300,000	668,280	12,636,520	15	17 1/2
Merch Natl Bk & Tr...100		300,000	359,283	10,358,360	--	--

MISSOURI

National Banks June 30—State Institutions June 30

	Par	Capital	Surplus & Profits	Gross Deposits	Bid	Ask
		\$	\$	\$	Nominal	Nominal
					Per Share	Per Share
Kansas City—						
Baltimore Bank...100		200,000	186,347	10,109,010	165	--
City Nat Bk & Tr Co...100		2,000,000	4,456,156	127,638,143	300	350
Columbia Natl Bank...100		500,000	444,349	24,022,320	192	--
Commerce Trust Co...20		9,000,000	12,897,935	397,753,018	42	44
Community State Bk...100		100,000	223,918	6,246,704	110	--
First National Bank...25		3,000,000	6,634,247	217,444,760	97	104
Grand Avenue Bank...20		250,000	342,429	4,606,360	60	--
Inter-State Natl Bk...100		1,250,000	2,918,645	60,247,324	250	275
Kansas City Trust Co...100		200,000	157,307	4,420,158	145	160
Linwood State Bank...100		100,000	363,321	8,629,204	200	--
Manufact & Mech Bk...100		75,000	123,946	4,937,404	50	--
Merchants Bank...25		250,000	406,465	12,197,316	200	--
Merc Home Bk & Tr...100		400,000	567,536	26,998,003	160	--
Missouri Bk & Tr Co...100		200,000	123,646	3,228,356	140	160
Park National Bank...100		50,000	295,589	7,192,880	200	--
Plaza Bank of Comm...100		200,000	532,360	14,482,498	200	--
Produce Exch Bank...100		200,000	148,492	6,755,329	110	130
Southeast State Bk...100		200,000	230,193	7,259,207	175	--
South Side Bank—						
Common...100		80,000	85,435	3,338,934	120	--
Preferred...100		20,000				
Stock Yards Natl Bk...100		400,000	585,256	20,159,620	225	--
Traders' Gate City						
National Bank...62 1/2		600,000	465,729	25,478,563	70	75
Union Natl Bank...10		1,500,000	1,999,612	49,155,703	12	13 1/2
University Bank...100		100,000	106,462	6,418,206	125	--
Westport Bank...100		200,000	364,893	9,690,652	145	--
St. Joseph—						
American Natl Bank...100		350,000	a526,073	25,373,203	--	--
First National Bank...100		500,000	761,449	28,320,944	185	200
First Trust Co...100		100,000	242,545	NONE	--	--
1st St Jos Stkysds Bk...100		250,000	272,928	9,003,160	--	--
Tootle-Lacy Natl Bk...20		200,000	553,786	16,445,185	--	--
Empire Trust Co...100		200,000	417,316	8,258,656	--	--
Missouri Vall Tr Co...100		100,000	a191,764	2,843,609	--	--
St. Louis—						
Amer Exch Natl Bank...20		340,000	239,531	11,243,140	27	28
Baden Bank...20		250,000	365,119	10,197,042	40	--
Boatmen's Natl Bk...20		3,000,000	4,334,273	128,981,548	43 1/4	44 1/4
Bremen Bk & Tr Co...100		400,000	a737,993	11,843,907	180	--
Cass Bank & Tr Co...100		300,000	402,023	19,203,914	125	--
First Natl Bank...17		10,200,000	18,090,061	423,401,310	47	48
Indus Bk of St Louis...20		2,000,000	1,824,873	74,998,800	19	20
Jefferson Bk & Tr Co...20		200,000	361,585	10,378,829	59 1/2	--
Jeff-Gravois Bank...25		k450,000	445,039	20,890,821	28	--
Lemay Bank & Tr Co						
Common...50		50,000	206,692	6,495,509	50	--
Preferred...100		50,000			100	--
Manchester Bank...20		600,000	596,856	23,959,576	31	--

MISSOURI

National Banks June 30—State Institutions June 30

	Par	Capital	Surplus & Profits	Gross Deposits	Bid	Ask
		\$	\$	\$	Nominal	Nominal
					Per Share	Per Share
St. Louis (Cont.)—						
Manufacturers Bank & Trust Co...20		600,000	927,725	34,034,799	34	--
Mutual Bk & Tr Co...50		1,000,000	955,388	32,302,999	50	--
Northwestern Natl Bk...20		500,000	a786,258	17,557,943	35	--
Plaza Bank (The)...20		200,000	308,043	9,589,395	55	--
Sec Natl Bk Sav & Tr...25		525,000	749,783	27,409,645	53	60
Southern Commercial & Savings Bank...100		250,000	294,209	10,887,226	175	--
South Side Natl Bank...20		400,000	489,920	18,932,683	50	--
Southwest Bk of St L...20		40,000	a255,490	13,285,945	25	--
Preferred...100		220,000			95	100
St Louis County Nat Bk...100		800,000	554,960	26,380,025	50	--
Tower Gr Bk & Tr Co...20		1,000,000	1,819,947	56,234,553	54	--
United Bk & Tr Co...100		1,000,000	a1,559,271	61,260,757	175	200
Chippewa Trust Co...20		200,000	a40,809	8,662,361	20	--
Preferred...100		k250,000			70	--
Easton-Taylor Tr Co...100		k250,000	a180,408	14,884,638	125	--
Lindell Trust Co...20		500,000	805,784	20,233,869	50	60
Merc-Com Bank & Tr...100		12,500,000	12,750,097	312,921,304	155	160
Mercantile-Commerce National Bank...100		350,000	1,011,797	25,310,230	1 1/2	12
Miss Val Trust Co...25		6,000,000	8,424,829	188,735,773	51	52
Mound City Tr Co...100		k300,000	280,549	14,385,383	105	--
North St Louis Tr Co...20		300,000	a531,175	11,714,291	40	--
Webster Groves Trust...100		100,000	a378,140	8,623,811	175	--
Springfield—						
Citizens Bank...100		445,000	a247,123	15,491,450	--	--
Union Natl Bank...100		600,000	1,261,499	32,972,816	--	--
Southern Missouri Tr...100		200,000	a320,689	8,697,327	--	--

MONTANA

National Banks June 30—State Institutions June 30

	Par	Capital	Surplus & Profits	Gross Deposits	Bid	Ask
		\$	\$	\$	Nominal	Nominal
					Per Share	Per Share
Billings—						
Midland Natl Bank...g100		200,000	a449,745	18,233,475	--	--
Montana Natl Bank...100		150,000				

NEW JERSEY

National Banks June 30—State Institutions June 30

	Par	Capital	Surplus & Profits	Gross Deposits	Bid	Ask
		\$	\$	\$	Per Share	Nominal
Bridgeton—						
Bridgeton Natl Bank...100	200,000	k175,060	6,106,853	100	101	
Cumberland Natl Bk...100g	400,000	535,261	12,346,565	115	125	
Farm & Mer Natl Bk...20	200,000	k215,553	5,244,189	30	32	
Camden—						
First Camden Natl Bank & Trust Co...12½	2,000,000	2,065,001	62,348,269	15¼	16¾	
Merchantville Natl Bank & Trust Co...10	150,000	k143,318	5,109,709	12	14	
Camden Trust Co...4	d2,772,250	2,117,895	84,917,525	9¾	10¾	
East Orange—						
Ampere Bk & Tr Co...50	d225,000	k200,421	8,505,141	100	—	
Sav Inv & Tr Co—						
Common	101,450	850,782	38,280,803	¾	1¼	
Preferred	763,315			4½	5¼	
Elizabeth—						
Elizabethport Bkg Co...20	d400,000	k413,670	22,853,614	59	—	
National State Bank...25	800,000	1,329,439	34,751,957	38	41	
Central Home Tr Co...20	300,000	k373,343	12,576,080	30½	32½	
Union County Tr Co...3½	d1,137,500	1,279,335	41,728,861	10	11½	
Hoboken—						
Seaboard Trust Co...10	500,000	k735,438	10,299,989	16	18	
Jersey City—						
First National Bank...100	3,000,000	3,742,207	94,088,626	95	100	
Franklin Natl Bank...12½	d200,000	k312,881	10,023,001	25	—	
Hudson Co Natl Bk—						
Common	1,750,000	1,548,590	81,215,988	27	30	
Preferred	930,000					
Bergen Trust Co...12½	100,000	b290,246	5,476,093	27	—	
Commercial Tr N J...25	3,400,000	4,591,623	109,359,030	52	55	
North Bergen Tr Co...50	100,000	k183,269	5,379,181	50	—	
Trust Co of N J—						
Common	600,000	4,621,856	111,306,787	3	4	
Preferred A	4,000,000					
Long Branch—						
Long Branch Bngk Co...50	100,000	k237,637	7,284,040	—	—	
Maplewood—						
Maplew'd Bank & Tr...100	225,000	t930,657	16,988,657	—	*410	
Morrisstown—						
First Natl Iron Bank...10	800,000	1,093,132	28,615,740	—	—	
Morrisstown Trust Co...20	880,000	1,219,322	19,578,532	39	41	
Mt Holly—						
Union Natl Bk & Tr...50	200,000	550,142	8,366,670	170	—	
Farmers Trust Co...50	100,000	k239,589	3,226,726	100	—	
Newark—						
Bank of Commerce of Newark	200,000	172,641	5,675,438	150	—	
Lincoln Natl Bank...25	1,000,000	1,293,249	41,407,624	43	44½	
Franklin Wash Tr Co...8	d884,000	203,531	22,025,494	7½	8½	
Natl Newark & Essex						
Banking Co...100	3,000,000	4,353,159	103,223,296	157	—	
National State Bank...100	1,000,000	4,788,772	68,341,841	475	—	
Columbus Trust Co...19	g320,000	222,158	8,469,781	—	—	
Federal Trust Co...10	1,622,500	2,400,682	70,455,961	16¼	17¼	
Fidelity Union Tr Co...10	4,000,000	19,653,493	350,148,417	43	44½	
Merch & Newark Tr...25	2,500,000	2,595,258	33,129,382	47	48½	
Union National Bank...50	d336,300	380,471	11,010,302	75	—	
United States Tr Co...25	g600,000	1,317,223	26,611,694	54	—	
West Side Trust Co...25	1,022,425	903,165	35,716,110	28	30	
New Brunswick—						
Nat Bank of N J...25	d875,000	952,977	27,629,565	—	—	
Peoples Natl Bank...100	300,000	1,004,475	16,216,468	—	—	
New Brunswick Tr Co—						
Common	10	455,537	7,163,587	—	—	
Preferred	471,273			—	r30	
North & West Hudson—						
Liberty National Bank in						
Guttenberg	100,000	542,719	20,417,260	—	—	
West Hudson Natl Bk...d	d774,000	k232,053	5,914,673	—	—	
Commonwealth Tr Co...10	d1,000,000	1,206,047	40,453,288	6	8	
Gut't'g Bk & Tr Co...100	100,000	251,700	9,740,524	300	—	
Weehawken Tr Co...10	400,000	k480,000	20,914,662	15	—	
Hudson Tr Co Un City...6	d1,980,000	k1,703,644	64,308,721	10	12	
Passaic—						
Passaic N B & Tr Co...12½	2,000,000	3,936,916	78,114,757	—	—	
People's Bk & Tr Co...a25	500,000	941,789	20,944,278	a	—	
Plainfield—						
Plainfield Natl Bank...25	d350,000	427,681	12,223,789	—	—	
Mid-City Trust Co...100	175,000	k203,676	4,311,992	—	—	
Plainfield Trust Co...100	750,000	1,791,166	32,270,742	—	—	
State Trust Co...25	d247,500	k312,855	12,994,552	—	—	
Paterson—						
First Paterson Natl Bank & Trust Co...25	2,000,000	3,916,387	69,684,025	38	42	
Haledon Natl Bank...50	125,000	k185,988	5,690,856	60	—	
Second Natl Bank of Paterson...50	1,500,000	2,196,701	47,272,965	51	55	
Paterson Sav Inst...25	k1,000,000	3,591,869	48,320,975	70	75	
Prospect Pk Natl Bk...50	100,000	1,697,483	27,666,137	325	375	
Citizens Trust Co...25	600,000	545,757	20,168,036	26	29	
Broadway Bk & Tr...6¼	200,000	k353,221	9,812,878	14	16	
Franklin Tr Co of Pat...10	300,000	265,365	6,812,476	150	—	
U S Trust Co...100	600,000	1,702,172	39,955,143	150	160	
Toms River—						
First National Bank...25	575,000	k1,000,279	16,824,130	185	190	
Trenton—						
Broad St Natl Bank...100	d1,000,000	1,046,466	29,620,856	95	—	
First-Mech Natl Bk...10	d2,400,000	3,814,962	98,824,192	40	42	
Prospect Natl Bank...100	200,000	167,868	5,734,410	92	—	
Security Natl Bank...25	300,000	k158,363	6,454,351	28	30	
Trenton Banking Co...50	1,500,000	2,161,097	39,027,960	75	85	
Trenton Trust Co...10	d1,814,000	k1,189,636	52,149,442	9	10	
Woodbury—						
Farmers & Mechanics National Bank...10	100,000	811,253	8,748,357	—	—	
First Natl Bk & Tr Co...50	200,000	613,788	7,403,988	—	—	
Woodbury Trust Co...10	100,000	k275,353	2,458,870	—	—	

NEW YORK

National Banks June 30—State Institutions June 30

	Par	Capital	Surplus & Profits	Gross Deposits	Bid	Ask
		\$	\$	\$	Per Share	Nominal
Albany—						
Mech & Farmers Bk...100	250,000	1,612,893	8,585,763	700	—	
Natl Com Bk & Tr Co...20	1,500,000	10,062,521	136,980,099	115	120	
State Bank of Albany...10	g2,034,500	7,988,612	147,428,310	30	34	
First Trust Co...50	d1,720,000	1,528,582	42,197,971	45	—	
Auburn—						
Natl Bk of Auburn...100	400,000	737,337	12,733,374	—	—	
Auburn Trust Co...100	500,000	509,930	16,540,441	—	—	
Binghamton—						
City National Bank...100	500,000	1,593,494	20,422,616	—	*335	
First National Bank...100	800,000	1,569,488	27,495,501	—	—	
Marine Mid'd Tr Co...50	600,000	1,231,606	24,045,822	17	—	
Brooklyn—State Bank and Trust Co. returns dated June 30, 1948.						
National Banks, June 30, 1948.						
Bensonhurst Natl Bk...50	400,000	t607,000	15,976,700	—	—	
Citizens Bk of Bklyn...100	d300,000	t301,500	10,574,100	—	—	
Lafayette Natl Bank...20	1,000,000	t1,078,600	37,760,800	—	—	
Peoples Natl Bank...50	500,000	t752,500	10,732,800	—	—	
Brooklyn Trust Co...100	8,200,000	8,332,022	212,737,221	100	105	
Kings Co Trust Co...100	500,000	8,202,604	47,914,055	1470	1520	
Buffalo—						
Adam Meldrum & Anderson State Bank...100	175,000	e254,392	4,028,837	—	—	
Buffalo Indust Bank...10	400,000	534,100	8,405,948	15	17	
Liberty Bk of Buffalo—						
Common	2,200,000	5,428,883	119,859,250	17	19	
Debentures	1,250,000					
Lincoln Natl Bank...20	220,000	246,500	5,764,200	15	—	
Mirs & Trad Tr Co...10	5,720,000	12,834,733	222,568,984	23	24	
Marine Trust Co...132	10,000,000	12,466,497	320,800,410	17	—	
Niagara National Bank...10	625,000	983,728	14,535,726	20	23	
Elmira—						
Chemung Can Tr Co...20	800,000	3,328,278	24,210,421	81	82	
Elmira Bk & Tr Co...20	1,000,000	1,998,509	41,521,245	—	—	
Ithaca—						
First National Bank...10	250,000	654,000	13,505,000	20	22	
Tompkins Co Tr Co...10	780,000	941,306	21,116,710	30	—	
Jamestown—						
Bank of Jamestown...5	550,000	1,302,912	29,910,415	12½	—	
The First Natl Bank...20	200,000	t2,286,066	19,836,456	175	—	
Natl Chautauqua Co Bk...20	500,000	878,372	13,088,661	34½	—	
Union Tr Co...50	500,000	657,333	16,895,892	—	—	
Kingston—						
Natl Ulster County Bank of Kingston...10	250,000	t249,904	3,320,301	11	13	
Rondout Natl Bank...100	150,000	t163,758	3,495,290	110	—	
State of N Y Natl Bk...100	150,000	t840,660	5,143,922	275	—	
Kingston Trust Co...100	250,000	t1,144,992	12,742,553	175	—	
New York City—Deposits New York City banks are reported net and are of date July 29, 1948. Surplus and profits are of date June 30, 1948, for National and June 30, 1948, for State banks.						
Amalg Bank of N Y...100	1,000,000	t1,100,000	t36,249,500	—	—	
Bank of N Y & Fifth Ave Bank...100	8,000,000	26,180,737	327,313,000	305	320	
Bk of the Manhat Co...10	20,000,000	45,457,718	967,087,000	23¼	25¼	
Bank of Yorktown...66½	1,000,000	1,615,740	34,923,846	—	—	
Chase Natl Bank...15	111,000,000	212,940,689	3,811,571,000	34¼	36¼	
Com'l Natl Bk & Tr...20	7,000,000	13,832,909	159,121,000	39		

NEW YORK

National Banks June 30—State Institutions June 30

	Par	Capital	Surplus & Profits	Gross Deposits	Bid	Ask
		\$	\$	\$	Nominal	Per Share
New York City (Cont.)—						
April 12, 1948						
Marine Mid'd Tr Co...110	5,000,000	16,951,231	296,111,483		\$7	--
J P Morgan & Co Inc...100	20,000,000	38,742,686	552,395,640		212	218
New York Trust Co...25	15,000,000	50,078,603	589,318,469		85½	88½
Pan American Tr Co...200	1,000,000	550,200	18,172,700		--	--
Savings Banks Tr Co...200	29,997,000	113,433,800	284,342,500		--	--
Schroder Trust Co...100	1,000,000	2,622,339	29,973,233		--	--
Title Guar & Tr Co...12	3,000,000	4,098,027	42,618,339		8%	9%
Trade Bk & Tr Co...10	1,500,000	11,757,600	58,252,400		--	--
Trust Co of Nor Am...100	500,000	807,535	15,623,107		--	--
Underwriters Tr Co...100	1,000,000	1,685,658	34,462,040		--	--
U S Trust Co of N.Y...100	4,000,000	25,326,944	110,043,506		565	585
Jamaica, L. I.—						
Jamaica Natl Bank...100	612,500	1,722,500	18,624,200		--	--
Rochester—						
Central Trust Co						
Common...10	1,200,000	962,691	46,715,937		22	25
Preferred...10	1,000,000					
Genesee Valley Tr Co...25	1,562,500	2,050,086	38,932,480		33	37
Lincoln Rochester						
Trust Co...20	6,028,200	9,682,461	232,062,018		38	41
Security Trust Co...25	2,400,000	2,960,752	64,054,889		50	55
Union Trust Co...130	3,000,000	4,136,422	94,204,138		--	--
Schenectady—						
Mohawk Natl Bank...25	500,000	1,308,819	13,543,188		--	--
Citizens Trust Co...25	400,000	960,399	19,214,065		--	--
Schenectady Trust Co...100	1,300,000	2,310,651	62,087,828		--	*210
Syracuse—						
Lincoln Nat Bk & Tr...20	1,200,000	2,591,459	47,290,220		42	45
Merch Natl Bk & Tr...20	750,000	1,619,453	35,665,890		41	45
First Trust & Dep Co...3	e3,987,948	1,979,559	101,323,938		2%	--
Syracuse Trust Co—						
Common...10	1,000,000	1,496,973	63,912,718		18	20
Capital notes...10	1,200,000					
Troy—						
Manufactur Natl Bk...125	1,500,000	2,465,194	36,290,053		--	--
National City Bank...25	600,000	2,319,033	25,418,065		59	63
Union Natl Bank...16%	500,000	978,482	14,297,584		20	--
Utica—						
First Bk & Tr Co—						
Common...2½	215,000	788,414	56,576,302		1½	2
Preferred...10	2,500,000					
Oneida Natl Bk & Tr...20	600,000	2,346,175	44,294,390		79	--
Watertown—						
Watertown Natl Bk...40	440,000	500,005	16,230,206		--	--
Northern N Y Trust...25	500,000	1,447,162	24,736,770		--	--
Westchester County—						
Bronxville—						
Gramatan Nat Bk & Tr...20	250,000	1,222,259	8,003,865		33	37
Bronxville Trust Co...20	500,000	345,019	11,222,999		22	25
Mount Vernon—						
First National Bank...100	500,000	1,199,549	26,016,767		200	250
Mt Vernon Trust Co...2	e800,000	952,316	20,204,228		4½	5½
New Rochelle—						
First National Bank...20	600,000	795,410	18,571,604		30	--
Huguenot Trust Co...10	e355,600	c202,118	6,165,915		2½	--
New Rochelle Trust...10	e900,000	1,213,733	22,821,137		16	--
Ossining—						
First Natl Bk & Tr Co...20	200,000	c285,330	5,328,528		--	--
Peekskill—						
Peekskill Natl Bk & Tr...50	170,000	r160,727	4,342,275		14	--
Preferred...50	30,000					
Westchester Co Natl—						
Common...50	150,000	533,494	11,008,260		5	--
Preferred...10	450,000				18	--
Rye						
Rye National Bank...e500,000	r164,630	11,079,957	2½	3½		
Rye Trust Co...e160,000	t205,717	4,465,691	30	--		
Scarsdale—						
Scarsdale Natl Bk & Tr...20	200,000	r891,051	12,869,381		73	83
Tarrytown—						
Tarrytown Nat B & T...100	300,000	189,452	4,337,185		110	135
White Plains—						
Citizens Bank...50	e568,000	r400,096	16,364,352		55	65
Peoples Natl Bk & Tr...25	437,500	450,428	17,324,381		38	42
County Trust Co...16	e5,114,800	3,009,511	122,904,210		31	33
Yonkers						
Central Natl Bank...25	350,000	1,027,793	15,148,183		60	64
First Natl Bank in						
Yonkers...10	300,000	r1,501,221	32,004,739		50	55

NORTH CAROLINA

National Banks June 30—State Institutions June 30

	Par	Capital	Surplus & Profits	Gross Deposits	Bid	Ask
		\$	\$	\$	Nominal	Per Share
Asheville—						
First Natl Bk & Tr...20	200,000	491,733	13,732,642		47½	--
Charlotte—						
Commercial Natl Bk...100	600,000	1,414,181	39,573,167		330	--
Union Natl Bank...100	400,000	r1,352,482	36,024,938		425	--
American Trust Co...100	1,200,000	7,035,849	147,492,785		700	--
Durham—						
Citizens Natl Bank...100	175,000	271,080	5,676,474		145	155
Fidelity Bank...25	500,000	1,758,988	32,303,616		109	112
Depositors Natl Bank...20	200,000	r369,246	8,267,882		43	--
Durham Bk & Tr Co...100	300,000	r834,565	21,413,753		--	--
Home Savings Bank...25	100,000	r216,321	5,738,807		50	--
Mech & Farmers Bank...25	*159,000	r200,570	5,048,732		--	--
Greensboro—						
Gulford Natl Bank...10	300,000	r1,350,852	25,576,103		--	--
Security Nat Bank...10	1,000,000	1,659,486	57,656,809		--	--

NORTH CAROLINA

National Banks June 30—State Institutions June 30

	Par	Capital	Surplus & Profits	Gross Deposits	Bid	Ask
		\$	\$	\$	Nominal	Per Share
Raleigh—						
First Citizens Bk & Tr...25	se1,000,000	14,448,653	125,603,836		100	--
Wilmington—						
People's Sav Bk & Tr...25	100,000	1,444,347	9,013,592		80	--
Wilm Sav & Tr Co...10	300,000	1,188,782	16,545,558		49	--
Wilson—						
Branch Bkg & Tr Co—						
Common...100	400,000	2,107,238	75,944,977		400	--
Preferred...180	100,000					g160
Natl Bk of Wilson...25	200,000	r445,404	12,170,061		--	--
Winston-Salem—						
City National Bank...10	200,000	k241,031	7,625,655		15	15½
First National Bank...10	200,000	520,463	15,616,284		18	20
Wachovia Bk & Tr...25	5,000,000	r10,739,947	277,225,480		--	*65

NORTH DAKOTA

National Banks June 30—State Institutions June 30

	Par	Capital	Surplus & Profits	Gross Deposits	Bid	Ask
		\$	\$	\$	Nominal	Per Share
Fargo—						
Dakota Natl Bank...100	175,000	344,806	10,119,475			
Fargo National Bank...100	150,000	r252,711	9,702,346			
First Natl Bk & Tr...100	350,000	911,371	25,014,011			No Recent Sales
Merch Natl Bk & Tr...25	250,000	r322,912	12,468,288			

OHIO

National Banks June 30—State Institutions June 30

	Par	Capital	Surplus & Profits	Gross Deposits	Bid	Ask
		\$	\$	\$	Nominal	Per Share
Akron—						
Dime Savings Bk Co...20	1,000,000	1,818,131	62,793,905		--	--
First National Bank...5	1,000,000	3,931,033	111,016,546		16½	17½
Goodyear State Bank...100	100,000	305,496	17,424,943		--	--
Firestone Bank...100	750,000	2,441,729	70,436,624		--	--
Canton—						
Canton Natl Bank...50	500,000	487,039	19,627,844		--	--
Dime Savings Bank...40	200,000	409,235	7,293,473		--	--
First National Bank...20	1,000,000	3,031,229	38,199,945		55	60
Harter Bk & Tr Co...100	1,000,000	1,889,982	35,465,055		--	--
Cincinnati—						
Atlas National Bank...100	400,000	1,794,070	16,962,703		425	--
Cinn Bk & Tr Co...75	200,000	390,599	7,077,579		115	--
Columbia Bk & S Co...10	150,000	285,051	4,812,670		11½	--
First National Bank...100	6,000,000	14,312,304	165,804,666		208	220
Guardian Bk & S Co...100	250,000	441,886	4,078,371		145	--
Norwood-Hyde Park Bk & Trust Co...100	500,000	527,655	15,535,536		140	--
Lincoln Natl Bank...100	1,000,000	2,014,717	27,186,534		v230	235
Northern Bk & Tr Co...50	150,000	539,238	7,412,258		75	--
People's Bk & Sav Co...5	200,000	736,866	12,256,833		10½	13
Pro v Bk & Tr Co...10	1,800,000	5,020,760	110,646,926		29	31½
Second Natl Bank...100	1,000,000	2,541,876	52,281,894		275	--
So Ohio S Bk & Tr...100	500,000	1,253,110	14,910,530		160	--
Western Bk & Tr Co...10	1,000,000	927,527	21,446,917		8	8½
Central Trust Co...100	5,000,000	5,386,031	167,941,314		123	130
Fifth-Third Un Trust...100	7,000,000	9,551,758	216,416,729		142	148
Cleveland—						
Amer Sav Bank Co...100	e300,000	851,105	18,838,922		500	--
Central National Bk...20	e13,000,000	6,564,911	357,038,746		23½	25½
Cleve Sav & Loan Co...100	250,000	r682,033	4,763,993		90	--
Continental Bank...100	100,000	214,100	3,238,111		--	--

OKLAHOMA

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

	Par	Capital \$	Surplus & Profits \$	Gross Deposits \$	Bid Per Share	Ask Nominal Per Share
Guthrie—						
First National Bank	100	100,000	384,093	5,936,506	—	—
First State Bank	100	75,000	202,984	3,297,384	—	—
McAlester—						
Natl Bk of McAlester	25	100,000	554,252	10,191,711	—	—
First National Bank	100	200,000	513,338	9,315,765	—	—
Muskogee—						
Citizens National Bk	100	250,000	h517,497	12,236,189	—	—
Commercial Natl Bk	20	300,000	758,975	11,883,312	—	—
First Natl Bk & Tr	100	500,000	h871,029	12,507,489	—	—
Oklahoma City—						
City Natl Bk & Tr Co	100	500,000	670,940	22,984,557	200	225
First Natl Bk & Tr	10	5,000,000	10,613,234	170,903,666	32	33
Fidelity National Bk	100	500,000	858,330	22,053,061	100	125
Liberty National Bk	20	1,500,000	2,670,779	78,428,033	47	49½
Oklahoma Natl Bk	100	150,000	237,811	8,224,249	250	—
Tradesmen's Natl Bk	100	500,000	861,345	26,698,805	225	—
Stock Yards Bank	100	125,000	92,696	7,973,676	200	225
Tulsa—						
First Natl Bk & Tr	20	2,000,000	h6,404,844	177,292,449	56½	58
Fourth Natl Bank	20	3,000,000	950,000	20,661,394	y46	47
Natl Bk of Commerce	20	350,000	470,000	12,240,000	20	22
Natl Bank of Tulsa	10	3,000,000	h6,939,095	154,921,766	22½	23½
West Tulsa State Bk	100	25,000	38,202	1,792,206	—	—

OREGON

National Banks June 30—State Institutions June 30

	Par	Capital \$	Surplus & Profits \$	Gross Deposits \$	Bid Per Share	Ask Nominal Per Share
Eugene—						
First National Bank	100	500,000	1,500,277	45,393,118	—	—
Portland—						
First National Bank	12½	4,500,000	24,505,998	480,910,106	63½	—
Portland Tr & Sav Bk	20	700,000	323,082	16,667,055	22½	—
United States Natl Bk	20	10,000,000	19,622,505	529,390,359	56	57½

PENNSYLVANIA

National Banks June 30—State Institutions June 30

	Par	Capital \$	Surplus & Profits \$	Gross Deposits \$	Bid Per Share	Ask Nominal Per Share
Allentown—						
Allentown Natl Bank	100	1,000,000	2,170,955	39,640,474	200	210
Merchants Natl Bk	25	1,000,000	2,730,831	28,707,118	60	62
Second National Bank	10	450,000	t1,656,355	13,775,515	25	26
Lehigh Vall Trust Co	100	500,000	1,065,115	20,996,835	150	160
Liberty Bk & Tr Co	5	325,000	t314,464	4,892,280	5	6
Altoona—						
First Natl Bank	100	400,000	t686,678	17,172,796	100	105
Altoona Trust Co	—	525,000	t607,816	13,779,955	16	17
Central Trust Co	100	250,000	392,019	7,701,011	95	100
Erie—						
Bank of Erie	10	200,000	t376,876	5,208,669	10	12½
First National Bank	12½	1,050,000	2,076,634	42,628,737	29¾	30¾
Marine Natl Bank	20	700,000	789,512	19,624,325	28½	30
Natl Bk & Tr Co	15	300,000	679,390	8,638,997	32½	—
Security-Peoples Tr	12½	1,000,000	1,740,340	46,866,418	28½	30
Union Bank (The)	12½	250,000	t396,319	9,332,847	25	—
Harrisburg—						
Allison-East End Tr	10	400,000	t304,550	6,169,731	—	—
Capital Bk & Tr Co	10	400,000	559,815	10,554,752	27	28½
Harrisburg Natl Bank	25	300,000	941,529	13,072,625	100	—
Camp Curtin Tr Co	10	300,000	t404,240	8,365,506	20	—
Central Trust Co	50	400,000	t1,181,225	10,971,723	80	—
Citizens Trust Co	50	125,000	t51,448	3,424,723	—	—
Dauphin Dep Tr Co	10	400,000	2,620,652	31,934,606	55	—
Harrisburg Trust Co	25	400,000	t1,890,171	21,765,224	100	—
Keystone Trust Co	—	300,000	t205,721	4,696,484	16	—
Market St Trust Co	10	225,000	t228,264	5,361,652	16	—
Lancaster—						
Conestoga Natl Bk	20	600,000	1,633,976	23,695,893	68	—
Fulton Natl Bank	20	600,000	1,692,086	25,723,476	63	65
Lancaster Co Natl Bk	50	500,000	1,368,539	21,794,110	130	140
Farmers Bk & Tr Co	10	400,000	824,065	16,199,361	27	27¾
Northern Bk & Tr Co	10	300,000	217,506	4,561,911	9	10
Philadelphia—						
Central-Penn Natl Bk	10	3,040,000	10,772,446	111,650,265	35¼	36¾
Charter Bank (The) of Philadelphia	—	400,000	430,515	5,331,812	z	—
City National Bank	50	1,000,000	587,665	31,355,741	49	50½
Corn Exch Natl Bank & Trust Co	20	5,687,500	12,663,774	257,030,362	42¼	43¾
First Natl Bk of Phila	10	3,111,000	11,069,028	182,203,796	32¾	33¾
Market St Natl Bk	100	1,000,000	4,266,911	51,889,205	400	412
Natl Bk of Ger & Tr	10	1,000,000	2,833,428	33,733,227	28	30
Natl Bank of Olney	10	200,000	t224,333	9,068,208	10	—
North Broad Natl Bk	10	250,000	284,175	7,701,481	13	14½
Northeast Natl Bank	50	300,000	t764,872	15,879,976	105	—
Northwest'n Natl Bk	20	600,000	727,126	19,678,104	37	—
Philadelphia Natl Bk	20	14,000,000	45,108,788	669,566,082	99	101
Roosevelt Bank	50	d300,000	355,074	10,478,432	80	—
Second Natl Bk of Phila	10	1,000,000	930,875	20,439,846	11	12½
South Phila Natl Bk	20	350,000	480,325	13,048,433	29	—
Tioga Natl Bk & Tr	25	d320,000	221,281	6,867,897	15	16
Tradesmen's National Bank & Trust Co	20	3,993,000	6,844,149	108,004,940	34¼	35¼
Wyoming Bk & Tr	10	300,000	259,216	10,443,556	20	—
Broad Street Trust	20	1,200,000	2,305,241	49,191,925	39	40½
Citizens & So B Tr	100	125,000	135,331	2,812,137	15	—
Fidelity-Phila Tr Co	20	6,700,000	18,262,671	185,834,818	48½	50

PENNSYLVANIA

National Banks June 30—State Institutions June 30

	Par	Capital \$	Surplus & Profits \$	Gross Deposits \$	Bid Per Share	Ask Nominal Per Share
Philadelphia (Cont.)—						
Finance Co of Pa	100	2,320,000	7,644,936	2,074,982	225	235
Frankford Trust Co	10	600,000	2,117,518	26,897,972	53	55
Girard Trust Co	10	4,000,000	13,953,119	190,536,619	42½	43½
Industrial Trust Co	5	1,091,125	816,887	22,446,066	5½	6¼
Land Title Bk & Tr	25	3,750,000	5,900,020	66,631,766	42	43½
Liberty Title & Tr Co	50	1,000,000	1,584,334	33,450,485	55	—
Ninth Bank & Tr Co	10	1,650,000	1,439,083	49,149,589	11½	12½
Northern Trust Co	100	e500,000	3,999,892	25,864,883	850	910
North Phila Trust Co	50	500,000	1,770,335	18,013,029	124	—
Penn Co for Bkg & Trs	10	11,000,000	t24,475,091	520,826,779	32	33
Penn W'h'g & S D	100	750,000	t842,502	1,223,038	82	—
Provident Trust	20	e3,200,000	12,133,775	94,597,034	60	62
Real Estate Tr Co	50	1,500,000	1,895,424	26,687,798	53½	55½
Security Bk & Tr Co	10	300,000	529,227	14,462,528	16	18
Pittsburgh—						
Allegheny Valley Bk	50	200,000	247,500	7,374,581	40	—
Bank of Ohio Valley	10	200,000	136,724	2,776,249	5	—
Dollar Savings Bank (b)	b	—	8,031,136	83,399,613	—	—
Brookline Sav & Tr Co	50	200,000	a266,277	5,801,744	c42	—
Farmers Deposit Natl	100	6,000,000	17,178,957	160,385,539	290	—
Fourteenth St Bank	25	d225,000	337,073	6,053,907	20	—
Hazelwood Bk (The)	10	200,000	452,388	5,160,262	8	—
Hill Top Bank	50	200,000	624,818	5,005,036	75	90
Homewood Bank at Pittsburgh—						
Iron & Glass Dol Sav	100	200,000	811,022	7,794,540	130	—
Keystone Natl Bk	50	400,000	584,855	12,999,975	90	—
Mellon Natl B & T Co	100	k60,100,000	110,217,183	1,066,916,142	283	290
Natl Bank of America	25	250,000	157,711	5,004,884	32	—
North Side Dep Bank	40	200,000	318,171	6,251,332	38	—
Peoples First Natl Bank & Trust Co	20	12,000,000	15,593,096	379,797,494	31½	32½
Polithania State Bk	50	200,000	193,380	3,417,274	30	—
Sheraden Bank	50	50,000	t296,730	4,098,370	160	—
St Clair Deposit Bk	10	200,000	t253,265	5,167,869	7	—
Union National Bank	100	2,000,000	6,646,848	65,247,661	265	—
Allegheny Trust Co	100	700,000	s753,038	9,793,671	118	—
Colonial Trust Co	100	2,600,000	4,495,466	78,395,233	185	—
Com'wealth Trust Co	100	1,500,000	2,624,184	55,082,672	128	—
Fidelity Trust Co	25	2,500,000	13,123,551	40,756,137	101	105
Manchester Savs Bk & Trust Co	50	250,000	519,604	8,011,402	50	—
Potter Title & Tr Co	5	750,000	1,369,608	25,997,317	12	13½
Provident Trust Co	100	150,000	216,415	4,504,950	80	—
South Hills Trust Co	100	125,000	t575,678	4,204,687	120	—
Washington Tr Co	50	500,000	2,117,620	17,744,543	172	—
West End Bank	10	200,000	249,650	4,609,783	12	—
William Penn Bank of Commerce	20	200,000	374,454	9,881,217	32	—
Reading—						
Berks Co Trust Co	5	2,500,000	3,685,869	62,196,328	12	13
City Bank & Tr Co	10	300,000	745,926	16,746,923	23	25
Reading Trust Co	10	1,170,300	t2,922,899	43,408,485	21	23
Scranton—						
E Scranton State Bk	25	200,000	t280,568	3,542,676	25	—
First National Bank	18	4,050,000	5,334,517	90,694,076	26½	28
Green Ridge Bank	50	200,000	t400,212	3,754,760	130	—
North Scrant Bk & Tr	15	300,000	t574,252	6,379,855	44	50
Scranton Natl Bank	50	200,000	300,723	8,094,295	95	—
South Side Bk & Tr	25	400,000	t720,532	7,655,315	50	55
Third Natl Bk & Tr	25	1,000,000	1,353,875	29,289,228	50	52½
West Side Bank	25	250,000	t585,814	4,828,230	61	66
Wilkes-Barre—						
First National Bank	100	750,000				

RHODE ISLAND

National Banks June 30—State Institutions June 30

	Par.	Capital	Surplus & Profits	Gross Deposits	Bid	Ask
		\$	\$	\$	Nominal	Per Share
Newport—						
Aquidneck Natl Bank...25	500,000	y787,797	13,129,194	40	—	—
Newport Natl Bank...60	120,000	y174,669	2,069,511	60	—	—
Newport Trust Co...100	300,000	522,815	4,298,928	160	—	—
Providence—						
Columbus Natl Bank...10	400,000	s208,331	9,142,217	15 1/2	—	—
High St Bk & Tr Co...50	120,000	312,834	5,666,464	166	—	—
Natl Bk of Com & Tr...50	850,000	1,150,150	20,433,525	79	84	—
Phenix Natl Bank...50	500,000	s1,201,361	10,998,269	24 1/2	26 1/2	—
Plantations Bk of R I...100	875,000	298,528	15,359,753	75	80	—
Providence Natl Bank...25	2,000,000	4,462,477	45,600,449	77	82	—
Industrial Trust Co...100	5,000,000	13,915,447	277,867,065	52 3/4	56	—
Rhode I Hos Natl Bk...100	5,000,000	7,025,588	126,552,573	—	—	—
Rhode I Hos Tr...50	5,000,000	13,458,822	61,777,713	140	148	—
Union Trust Co...100	1,000,000	2,176,346	84,263,209	205	—	—
Woonsocket—						
Woonsocket Trust Co...25	400,000	360,342	12,901,371	—	*35	—

SOUTH CAROLINA

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

	Par.	Capital	Surplus & Profits	Gross Deposits	Bid	Ask
		\$	\$	\$	Nominal	Per Share
Charleston—						
Citiz & Sou Natl Bk...100	1,500,000	2,277,927	81,911,601	22	24	—
Carolina Sav Bank...100	200,000	569,740	14,829,430	150	200	—
South Caro Natl Bk...10	2,000,000	3,957,586	151,890,146	35	36	—
Columbia—						
First Natl Bk of Col...10	500,000	n430,142	17,730,474	—	—	—
Lower Main St Bank...25	35,000	652,732	4,891,486	—	—	—
Greenville—						
First National Bank...20	250,000	n1,037,603	27,086,586	111	112	—
Peoples Natl Bank...10	200,000	r 885,544	21,935,921	60	62	—
Spartanburg—						
Commercial Natl Bk...20	300,000	n438,589	14,804,896	—	—	—

SOUTH DAKOTA

National Banks June 30—State Institutions June 30

	Par.	Capital	Surplus & Profits	Gross Deposits	Bid	Ask
		\$	\$	\$	Nominal	Per Share
Sioux Falls—						
First Natl Bk & Tr...100	300,000	850,454	21,574,632	—	No Recent Sales	—
Natl Bk of S Dak...100	250,000	536,162	18,268,824	—	—	—
Northw't Sec Natl Bk...100	500,000	1,593,609	43,057,025	—	—	—
Sioux Valley Bank...100	u57,300	63,479	2,751,686	—	—	—
Union Savings Bank...100	150,000	187,736	6,096,359	—	—	—

TENNESSEE

National Banks June 30—State Institutions June 30

	Par.	Capital	Surplus & Profits	Gross Deposits	Bid	Ask
		\$	\$	\$	Nominal	Per Share
Chattanooga—						
Amer Tr & Bkg Co...100	1,500,000	2,300,245	59,812,793	285	300	—
Familton Natl Bank...100	2,000,000	4,790,695	114,251,455	250	275	—
Knoxville—						
Bank of Knoxville...100	100,000	287,074	9,807,206	—	—	—
Comm'l National Bk...6.25	300,000	581,023	13,815,635	—	—	—
Hamilton Natl Bank...100	1,000,000	3,917,688	81,327,870	300	310	—
Park National Bank...10	1,000,000	1,755,252	43,075,237	—	—	—
Memphis—						
Comm Indust Bank...100	200,000	217,147	9,195,350	—	—	—
First National Bank...20	2,400,000	5,704,195	149,324,225	65	67	—
Natl Bk of Commerce...25	1,000,000	3,608,769	65,355,780	99	101	—
State Savings Bank...100	50,000	y141,811	3,557,059	200	210	—
Tri-State Bk of Memphis	200,000	52,017	1,156,623	—	—	—
Union Planters' Natl Bank & Trust Co...10	4,000,000	10,084,338	213,553,632	39	41	—
Nashville—						
American Natl Bk...10	5,000,000	5,279,544	166,753,488	20	21	—
Broadway Natl Bank...20	300,000	870,505	13,387,857	70	75	—
Commerce Union Bk...10	1,100,000	3,020,511	75,704,304	35	37	—
Nashville Trust Co—						
Common...100	1,083,300	1,085,432	18,052,700	(b)	—	—
Preferred...100	550,000	—	—	100	—	—
Third National Bank...100	1,000,000	4,035,916	83,407,562	460	485	—

TEXAS

National Banks June 30—State Institutions June 30

	Par.	Capital	Surplus & Profits	Gross Deposits	Bid	Ask
		\$	\$	\$	Nominal	Per Share
Austin—						
American Natl Bk...100	300,000	y1,150,000	42,706,146	400	415	—
Austin Natl Bank...25	750,000	1,548,239	49,222,600	—	*80	—
Capital Natl Bank...25	500,000	y911,236	25,090,190	85	90	—
Fidelity State Bank...100	100,000	y87,070	2,869,639	—	*201	—
Beaumont—						
American Natl Bank...100	600,000	1,066,160	47,454,789	—	—	—
First National Bank...100	600,000	845,371	42,599,443	—	—	—
Secur St Bk & Trust...100	200,000	s416,642	10,772,983	—	—	—
Dallas—						
American Natl Bk of						
Oak Cliff...20	200,000	263,138	6,814,102	—	—	—
City State Bank...100	100,000	110,828	1,406,158	—	—	—
Dallas National Bank...20	1,500,000	2,160,623	76,723,937	54	56	—
Fair Park Natl Bank...20	200,000	107,691	2,278,463	48 1/2	50	—
First National Bk...12 1/2	7,500,000	13,348,295	292,251,974	41	42 1/2	—
Grand Ave State Bk...20	100,000	214,482	7,616,988	—	—	—
Greenville Ave State Bk...20	150,000	77,580	3,520,500	35	—	—
Highland Park St Bk...20	300,000	243,160	8,268,150	—	—	—
Hillcrest State Bank...100	200,000	378,211	10,660,239	—	—	—
Lakewood State Bank...20	100,000	s178,701	4,785,377	—	—	—
Love Field State Bank...10	125,000	109,372	2,031,107	—	—	—
Mercantile Natl Bank...20	5,000,000	7,712,185	187,525,359	39 1/2	41	—
Merchants State Bank...10	100,000	172,580	3,162,853	—	—	—
Natl Bk of Comm...100	150,000	561,946	14,926,504	215	—	—
Natl City Bk of Dallas...20	1,000,000	1,335,745	36,580,034	45	47	—
Oak Cliff Bk & Tr Co...20	500,000	710,551	18,445,574	—	—	—
Oak Lawn National Bank	200,000	74,245	3,676,663	—	—	—
Republic Natl Bank...20	12,000,000	14,816,925	275,538,727	41	42 1/2	—
South Dallas Bk & Tr...20	100,000	128,140	6,119,094	210	—	—
Texas Bank & Tr Co...20	500,000	825,270	23,066,336	55	—	—
El Paso						
El Paso Natl Bank...20	1,000,000	y2,729,368	62,183,205	—	—	—
Southwest Natl Bank	400,000	y179,036	4,784,492	—	—	—
State National Bank...100	600,000	3,213,689	70,339,490	—	—	—

TEXAS

National Banks June 30—State Institutions June 30

	Par.	Capital	Surplus & Profits	Gross Deposits	Bid	Ask
		\$	\$	\$	Nominal	Per Share
Fort Worth—						
Continental Natl Bk...20	1,000,000	s974,174	61,332,807	37 1/2	—	—
First National Bank...20	3,000,000	4,768,267	134,810,365	56	—	—
Ft Worth Natl Bank...20	3,500,000	5,009,526	160,791,369	52 1/2	54	—
Riverside State Bank...20	100,000	s64,320	2,780,441	—	—	—
Union Bank & Tr Co...100	150,000	s200,133	6,561,097	100	125	—
West Side State Bank...20	150,000	s151,858	2,414,504	—	—	—
Galveston—						
City National Bank...100	400,000	s680,081	26,805,200	100	105	—
First National Bank...100	200,000	561,026	10,510,654	215	230	—
Hutchings-Sealy						
National Bank...100	750,000	s654,714	24,586,775	100	105	—
U S National Bank...50	500,000	1,052,957	24,495,733	110	115	—
Houston—						
Citizens State Bank...100	250,000	s1,291,428	29,390,761	600	—	—
City National Bank...20	5,500,000	s5,088,598	137,780,081	58	60	—
First National Bank...20	5,500,000	4,106,209	199,458,150	38	40	—
Harrisburg Nat Bk of						
Houston...20	125,000	s195,000	12,456,977	v75	—	—
Houston Natl Bank...20	1,000,000	s1,440,000	45,229,681	48	52	—
Second Natl Bank...20	5,000,000	7,345,962	168,055,582	46	48	—
Natl Bank of Comm...20	4,000,000	6,425,287	193,467,979	77	82	—
Union National Bk...100	1,000,000	1,800,000	64,911,226	290	—	—
South Main State Bank...20	300,000	s268,065	11,029,472	45	—	—
South Texas Com-						
mercial Natl Bank ...100	2,000,000	3,650,132	104,769,998	390	405	—
Houston Bank & Tr...100	1,000,000	861,171	14,110,076	135	150	—
Port Arthur—						
First National Bank...100	100,000	799,281	22,636,482	—	—	—
Merchants Natl Bank...100	200,000	s452,000	18,275,759	—	—	—
San Antonio—						
Alamo Natl Bank—						
Common...20	1,250,000	s2,175,648	73,878,494	—	—	—
Preferred...100	500,000	—	—	—	—	—
Bexar Co Natl Bank...50	500,000	s387,559	19,393,236	—	—	—
First N B of S Anton...100	500,000	369,332	15,102,383	—	—	—
Frost National Bank...100	1,200,000	s3,421,932	124,058,382	—	—	—
Gross Natl Bank—						
Common...100	350,000	s489,827	22,585,111	—	—	—
Preferred...100	40,000	—	—	—	—	—
Natl Bk of Commerce...20	1,500,000	s3,363,323	93,116,050	—	e100	—
Natl Bank of Fort						
Sam Houston...100	100,000					

VIRGINIA

National Banks June 30—State Institutions June 30

	Par	Capital	Surplus & Profits	Gross Deposits	Bid	Ask
		\$	\$	\$	Per Share	Per Share
Lynchburg—						
First National Bank...100	1,000,000	1,000,000	6958,577	17,926,401	175	180
Lynchburg Natl Bk & Trust Co.....60	600,000	600,000	791,109	12,520,136	152 1/2	---
People's Natl Bank...20	500,000	500,000	694,863	12,144,556	45	50
Depositors Bank.....5	82,000	82,000	154,853	884,857	10 1/2	---
Coml Tr & Savs Bk.....5	100,000	100,000	178,345	955,503	15 1/2	---
Lynchburg Tr & S Bk...25	300,000	300,000	552,964	3,661,438	87 1/2	---
Norfolk—						
Merch & Planter's Bk...100	500,000	500,000	648,255	12,812,748	275	---
Natl Bk of Commerce...100	2,500,000	2,500,000	3,440,301	112,781,951	222	---
Seaboard Cits Natl Bk...25	1,500,000	1,500,000	2,401,166	50,205,556	62	---
Southern Bk of Norfolk...10	500,000	500,000	775,126	14,431,015	24 1/2	---
Petersburg—						
Citizens Natl Bank...10	200,000	200,000	495,243	9,073,916	---	---
Petersburg Sav & Am Tr...10	265,000	265,000	581,871	7,628,826	---	---
Portsmouth—						
American Natl Bank...50	250,000	250,000	844,378	17,480,466	150	---
Citizens Trust Co...100	250,000	250,000	171,855	5,630,654	---	---
Merch & Farmers Bk...50	320,000	320,000	538,513	8,297,746	---	---
Richmond—						
Bank of Comm & Tr...20	900,000	900,000	1,609,626	23,168,366	49	51 1/2
Bank of Va (The)...16 1/2	1,500,000	1,500,000	2,149,308	54,632,967	32 1/2	---
Central National Bk...20	1,000,000	1,000,000	2,783,997	58,629,764	56	---
Consol Bk & Tr Co...10	80,000	80,000	119,371	3,490,586	---	---
First & Mer Natl Bk...20	3,000,000	3,000,000	5,507,092	145,910,887	52	54
Mech & Mer Bank...20	200,000	200,000	264,586	8,290,897	50	56
State-Plant Bk & Tr...12 1/2	2,000,000	2,000,000	4,568,871	114,425,872	28 1/2	29
Savs Bank & Tr Co...25	200,000	200,000	869,476	7,647,085	129	---
Southern Bk & Tr Co...15	200,000	200,000	834,477	17,448,425	52	---
Virginia Trust Co...50	1,000,000	1,000,000	1,086,167	11,844,714	64	---
Roanoke—						
Colonial-Amer Natl Bk...10	1,000,000	1,000,000	1,461,129	21,861,374	30	32
First Natl Exch Bank...20	1,600,000	1,600,000	3,144,271	57,546,433	070	---
Mountain Trust Bk...100	1,000,000	1,000,000	808,357	16,329,660	---	---

WASHINGTON

National Banks June 30—State Institutions June 30

	Par	Capital	Surplus & Profits	Gross Deposits	Bid	Ask
		\$	\$	\$	Per Share	Per Share
Seattle—						
Marine Bancorp...no par	9,041,450	9,041,450	8,848,832	336,060,248	38 1/2	---
Natl Bk of Commerce...f25	3,000,000	3,000,000	16,572,018	68,428,281	250	---
Pacific Natl Bank...100	2,500,000	2,500,000	3,734,791	130,550,239	59	---
Peoples N Bk of Wash...20	1,500,000	1,500,000	4,498,073	612,760,363	51	53
Seattle-First Natl Bk...20	10,000,000	10,000,000	20,671,724	25,574,631	59	62
University Natl Bank...20	500,000	500,000	749,499	1,760,096	---	---
West Seattle Natl Bk...20	100,000	100,000	825,579	32,612,404	---	---
Seattle Tr & Sav Bk...50	600,000	600,000	969,868	21,522,606	78	82
Spokane—						
First Natl Bk in Spok...100	500,000	500,000	3,767,524	95,225,162	---	---
Old Natl Bk of Spok...100	1,500,000	1,500,000	2,068,685	26,341,272	7 1/2	8 1/2
Old National Corp...20	---	---	---	---	---	---
Washington Trust Co...100	200,000	200,000	1,628,588	98,908,235	48 1/2	50
Tacoma—						
Natl Bank of Wash...12 1/2	1,125,000	1,125,000	3,645,703	46,321,360	48	50
Puget Sound Natl Bk...25	1,000,000	1,000,000	1,538,531	---	---	---

WEST VIRGINIA

National Banks June 30—State Institutions June 30

	Par	Capital	Surplus & Profits	Gross Deposits	Bid	Ask
		\$	\$	\$	Per Share	Per Share
Charleston—						
Charleston Natl Bk...25	1,500,000	1,500,000	2,682,064	65,039,725	45	50
Kanawha Bkg & Tr...100	500,000	500,000	859,867	19,704,360	---	*180
Kanawha Valley Bk...100	1,000,000	1,000,000	2,547,133	64,595,793	---	*200
Natl Bk of Commerce...100	300,000	300,000	599,669	14,446,280	---	*115
Central Trust Co...100	500,000	500,000	543,638	1,663,379	---	*150
Huntington—						
First Huntington Natl...12 1/2	1,000,000	1,000,000	1,969,115	43,222,608	---	---
Twentieth St. Bank...25	150,000	150,000	320,497	9,483,334	---	---
Guaranty Bk & Tr Co...50	150,000	150,000	427,419	9,483,334	---	---
Wheeling—						
Half Dollar Tr & Sav Bank...25	300,000	300,000	316,871	7,194,129	---	*60
Natl Bank of W Va...100	500,000	500,000	940,248	10,256,689	---	*245
Natl Exchange Bank...100	500,000	500,000	849,060	9,663,270	---	*215
So Wheeling Bk & Tr...100	100,000	100,000	320,305	5,016,908	---	*110
Security Trust Co...100	300,000	300,000	1,108,472	10,534,570	---	*425

WEST VIRGINIA

National Banks June 30—State Institutions June 30

	Par	Capital	Surplus & Profits	Gross Deposits	Bid	Ask
		\$	\$	\$	Per Share	Per Share
Wheeling (Cont.)—						
Wheeling Dollar Savings & Trust Co...25	1,800,000	1,800,000	4,531,360	29,830,874	---	73 1/2

WISCONSIN

National Banks June 30—State Institutions June 30

	Par	Capital	Surplus & Profits	Gross Deposits	Bid	Ask
		\$	\$	\$	Per Share	Per Share
La Crosse—						
Batavian Natl Bank...10	250,000	250,000	622,943	11,031,594	---	*40
Exchange State Bank...100	120,000	120,000	98,047	3,402,237	---	---
Natl Bk of La Crosse...100	400,000	400,000	697,552	17,075,306	---	---
State Bk of LaCrosse...100	150,000	150,000	258,031	8,500,833	---	---
Milwaukee—						
American State Bank...20	500,000	500,000	532,571	17,812,178	45	50
City Bank & Tr Co...100	300,000	300,000	512,662	15,959,357	100	---
First Wisc Natl Bank...10	10,000,000	10,000,000	17,116,967	526,961,233	25	---
Holton Street State Bk...20	150,000	150,000	166,108	6,819,810	---	---
Home Savings Bank...20	200,000	200,000	515,235	16,194,795	40	43
Kilbourn State Bank...20	100,000	100,000	304,023	7,769,949	---	---
Layton Pk State Bk...20	200,000	200,000	179,225	6,486,936	---	---
Lincoln State Bank—						
Common...50	100,000	100,000	216,442	7,621,028	---	---
Income debentures...100,000	100,000	100,000	---	---	---	---
Marine Natl Exch Bk...20	2,200,000	2,200,000	5,432,597	102,629,089	52	55
Marshall & Ilsley Bk...20	3,500,000	3,500,000	3,937,518	141,371,256	38	41
Milwaukee County Bk...100	125,000	125,000	587,236	16,863,682	---	---
Mitchell St State Bank...20	200,000	200,000	282,859	10,677,097	---	---
Northern Bank...20	200,000	200,000	549,274	22,568,930	---	---
North Shore State Bk...100	100,000	100,000	54,770	1,954,753	---	---
Park Savings Bank...100	250,000	250,000	225,596	7,662,779	65	---
State Bank of Milw...20	374,500	374,500	381,768	12,575,679	25	27
Teutonia Ave State Bk...20	200,000	200,000	400,226	12,367,487	35	38
West Side Bank...100	400,000	400,000	1,152,836	12,684,952	200	250
Wisconsin State Bank...20	300,000	300,000	929,739	19,244,760	100	110
First Wisc Trust Co...100	1,000,000	1,000,000	1,197,136	61,694,184	---	---

WYOMING

National Banks, Dec. 31

	Par	Capital	Surplus & Profits	Gross Deposits	Bid	Ask
		\$	\$	\$	Per Share	Per Share
Cheyenne—						
American Natl Bank...100	250,000	250,000	712,597	18,650,798	---	---
Stock Grow Natl Bk...100	300,000	300,000	624,729	21,893,389	---	---

Canadian Bank Statements

Returns are all of May 31, 1938. Prices are in Canadian funds

NOVA SCOTIA						
	Par	Capital	Surplus & Profits	Gross Deposits	Bid	Ask
		\$	\$	\$	Per Share	Per Share
Halifax—						
Bank of Nova Scotia...10	12,000,000	12,000,000	24,000,000	627,528,389	34 1/2	35 1/4
ONTARIO						
Toronto—						
Bank of Toronto...10	6,000,000	6,000,000	14,000,000	359,797,548	33	34
Can Bank of Comm...10	30,000,000	30,000,000	30,000,000	1,279,936,078	21 1/2	21 3/4
Dominion Bank...10	7,000,000	7,000,000	10,000,000	326,119,455	24 1/2	25 1/4
Imperial Bank of Can...10	7,000,000	7,000,000	10,000,000	376,408,482	25	26 1/4
QUEBEC						
Montreal—						
Bank of Montreal...10	36,000,000	36,000,000	44,000,000	1,672,687,408	26	27
Banque Canadienne...10	7,000,000	7,000,000	7,000,000	361,413,188	19 1/2	20 1/2
Barclays Bk (Can)...10	1,500,000	1,500,000	750,000	24,528,136	---	---
Provincial Bk of Can...10	4,000,000	4,000,000	2,000,000	141,493,311	16	16 1/2
Royal Bk of Canada...10	35,000,000	35,000,000	40,000,000	1,860,934,404	24 1/2	25

*Sale price. †Wisconsin Bankshares Corp., no par stock. a Common and preferred stock or debentures outstanding. b April 12, 1948. c Special deposits. d Dec. 31, 1947. f Member Marine Bancorporation. g Merger of the Almiro State Bank of Almiro, Wash., with the National Bank of Commerce of Seattle, Wash., approved by the Comptroller of the Currency. i Price for Marine Bancorporation. l Last sale. s Trust funds. t All stock held by Old National Corp. u June 30, 1947. v New stock. y Ex-stock dividend.

State and Municipal Bonds

(Continued from page 86)

Bonds—	Yield	Basis	or To	Bonds—	Yield	Basis	or To	Bonds—	Yield	Basis	or To				
	Bid	Ask	Net		Bid	Ask	Net		Bid	Ask	Net				
WASHINGTON (Cont'd)															
Tacoma—Revenues—															
4 1/2s el & p '48-'51 (s-a) A-O	b1.00	1.40%	---	WEST VIRGINIA											
1 1/2s lt & pow 1950-61—J-J	b1.30	2.													