

BANK AND QUOTATION RECORD

REG. U. S. PAT. OFFICE

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August 8, 1949

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 Free— Low High							
July 1	.2977	.2000	.2512	3.22	.1014	.0228	.0250	.0540	.0546	.0550
July 2	Saturday									
July 3	Sunday									
July 4	Holiday									
July 5	.2977	.2000	.2512	3.22	.1014	.0228	.0250	.0540	.0546	.0550
July 6	.2977	.2000	.2512	3.22	.1014	.0228	.0250	.0540	.0546	.0550
July 7	.2977	.2000	.2512	3.22	.1014	.0228	.0250	.0540	.0546	.0550
July 8	.2977	.2000	.2512	3.22	.1014	.0228	.0250	.0540	.0546	.0550
July 9	Saturday									
July 10	Sunday									
July 11	.2977	.2000	.2512	3.22	.1014	.0228	.0250	.0540	.0546	.0550
July 12	.2977	.2000	.2512	3.22	.1014	.0228	.0250	.0540	.0546	.0550
July 13	.2977	.2000	.2512	3.22	.1014	.0228	.0250	.0540	.0546	.0550
July 14	.2977	.2000	.2512	3.22	.1014	.0228	.0250	.0540	.0546	.0550
July 15	.2977	.2000	.2512	3.22	.1014	.0228	.0250	.0540	.0546	.0550
July 16	Saturday									
July 17	Sunday									
July 18	.2977	.2000	.2512	3.22	.1014	.0228	.0250	.0540	.0546	.0550
July 19	.2977	.2000	.2512	3.22	.1014	.0228	.0250	.0540	.0546	.0550
July 20	.2977	.2000	.2512	3.22	.1014	.0228	.0250	.0540	.0546	.0550
July 21	.2977	.2000	.2512	3.22	.1014	.0228	.0250	.0540	.0546	.0550
July 22	.2977	.2000	.2512	3.22	.1014	.0228	.0250	.0540	.0546	.0550
July 23	Saturday									
July 24	Sunday									
July 25	.2977	.2000	.2512	3.22	.1014	.0228	.0250	.0540	.0546	.0550
July 26	.2977	.2000	.2512	3.22	.1014	.0228	.0250	.0540	.0546	.0550
July 27	.2977	.2000	.2512	3.22	.1014	.0228	.0250	.0540	.0546	.0550
July 28	.2977	.2000	.2512	3.22	.1014	.0228	.0250	.0540	.0546	.0550
July 29	.2977	.2000	.2512	3.22	.1014	.0228	.0250	.0540	.0546	.0550
July 30	Saturday									
July 31	Sunday									

	Bulgaria Lev Cables	Canada Dollar				Chile Peso		China Yuan Official	Colombia Peso Cables Official	Cuba Peso Checks
		Checks Official	Checks Free	Checks Low	Discount High	Cables Official	Cables Export			
July 1	.0035	1.00	.943	5 1/8	5 1/2	.0335	.0230	*	.5150	1/8 % prem.
July 2	Saturday									
July 3	Sunday									
July 4	Holiday									
July 5	.0035	1.00	.941	5 3/4	5 1/8	.0335	.0230	*	.5150	1/8 % prem.
July 6	.0035	1.00	.940	5 1/8	6	.0335	.0230	*	.5150	1/8 % prem.
July 7	.0035	1.00	.940	5 1/8	5 7/8	.0335	.0230	*	.5150	1/8 % prem.
July 8	.0035	1.00	.943	5 1/2	5 1/8	.0335	.0230	*	.5150	1/8 % prem.
July 9	Saturday									
July 10	Sunday									
July 11	.0035	1.00	.945	5 1/4	5 %	.0335	.0230	*	.5150	1/8 % prem.
July 12	.0035	1.00	.943	5 3/8	5 1/4	.0335	.0230	*	.5150	1/8 % prem.
July 13	.0035	1.00	.943	5 1/2	5 %	.0335	.0230	*	.5150	1/8 % prem.
July 14	.0035	1.00	.942	5 3/8	5 1/4	.0335	.0230	*	.5150	1/8 % prem.
July 15	.0035	1.00	.943	5 1/2	5 1/8	.0335	.0230	*	.5150	1/8 % prem.
July 16	Saturday									
July 17	Sunday									
July 18	.0035	1.00	.945	5 3/8	6	.0335	.0230	*	.5150	1/8 % prem.
July 19	.0035	1.00	.948	5 3/8	5 1/2	.0335	.0230	*	.5150	1/8 % prem.
July 20	.0035	1.00	.949	5 1/8	5 %	.0335	.0230	*	.5150	1/8 % prem.
July 21	.0035	1.00	.948	4 1/8	5 1/4	.0335	.0230	*	.5150	1/8 % prem.
July 22	.0035	1.00	.949	4 1/8	5 1/4	.0335	.0230	*	.5150	1/8 % prem.
July 23	Saturday									
July 24	Sunday									
July 25	.0035	1.00	.950	5	5 %	.0335	.0230	*	.5150	1/8 % prem.
July 26	.0035	1.00	.948	5 3/8	5 1/4	.0335	.0230	*	.5150	1/8 % prem.
July 27	.0035	1.00	.946	5 1/8	5 1/4	.0335	.0230	*	.5150	1/8 % prem.
July 28	.0035	1.00	.948	5 3/8	5 1/4	.0335	.0230	*	.5150	1/8 % prem.
July 29	.0035	1.00	.948	5 1/2	5 %	.0335	.0230	*	.5150	1/8 % prem.
July 30	Saturday									
July 31	Sunday									

*No quotations available.

	Czechoslovakia Koruna Cables	Denmark Krone Cables	Egypt Pound Cables	Finland Markka Cables	France Franc		Greece Drachma Cables	Hong Kong Dollar Cables	Hungary Krone Cables	India Rupee Cables
					Official	Cables—Free				
July 1	.02	.2090	4.15	.0074	.0046	.0030	.0002	.2500	.0858	.3024
July 2	Saturday									
July 3	Sunday									
July 4	Holiday									
July 5	.02	.2090	4.15	.0074	.0046	.0030	.0002	.2500	.0858	.3024
July 6	.02	.2090	4.15	.0074	.0046	.0030	.0002	.2500	.0858	.3024
July 7	.02	.2090	4.15	.0074	.0046	.0030	.0002	.2500	.0858	.3024
July 8	.02	.2090	4.15	.0074	.0046	.0030	.0002	.2500	.0858	.3024
July 9	Saturday									
July 10	Sunday									
July 11	.02	.2090	4.15	.0074	.0046	.0030	.0002	.2500	.0858	.3024
July 12	.02	.2090	4.15	.0074	.0046	.0030	.0002	.2500	.0858	.3024
July 13	.02	.2090	4.15	.0074	.0046	.0030	.0002	.2500	.0858	.3024
July 14	.02	.2090	4.15	.0074	.0046	.0030	.0002	.2500	.0858	.3024
July 15	.02	.2090	4.15	.0074	.0046	.0030	.0002	.2500	.0858	.3024
July 16	Saturday									
July 17	Sunday									
July 18	.02	.2090	4.15	.0074	.0046	.0030	.0002	.2500	.0858	.3024
July 19	.02	.2090	4.15	.0074	.0046	.0030	.0002	.2500	.0858	.3024
July 20	.02	.2090	4.15	.0074	.0046	.0030	.0002	.2500	.0858	.3024
July 21	.02	.2090	4.15	.0074	.0046	.0030	.0002	.2500	.0858	.3024
July 22	.02	.2090	4.15	.0074	.0046	.0030	.0002	.2500	.0858	.3024
July 23	Saturday									
July 24	Sunday									
July 25	.02	.2090	4.15	.0074	.0046	.0030	.0002	.2500	.0858	.3024
July 26	.02	.2090	4.15	.0074	.0046	.0030	.0002	.2500	.0858	.3024
July 27	.02	.2090	4.15	.0074	.0046	.0030	.0002	.2500	.0858	.3024
July 28	.02	.2090	4.15	.0074	.0046	.0030	.0002	.2500	.0858	.3024
July 29	.02	.2090	4.15	.0074	.0046	.0030	.0002	.2500	.0858	.3024
July 30	Saturday									
July 31	Sunday									

DAILY RATES OF FOREIGN EXCHANGE—Continued

	Indonesia	Iran	Iraq	Italy	Mexico		Netherlands	Newfoundland	New Zealand	Norway
	Guilder Cables	Rial Cables	Dinar Cables	Lira Cables	Peso Cables		Guilder Cables	Dollar Cables	Pound Cables	Krone Cables
					Low	High				
July 1	.3780	.03125	4.05	.00177½	.1156	.1160	.3760	5½% disc.	3.98	.2017
July 2	Saturday									
July 3	Sunday									
July 4	Holiday									
July 5	.3780	.03125	4.05	.00177½	.1156	.1160	.3760	5¾% disc.	3.98	.2017
July 6	.3780	.03125	4.05	.00177½	.1156	.1160	.3760	6½% disc.	3.98	.2017
July 7	.3780	.03125	4.05	.00177½	.1156	.1160	.3760	5½% disc.	3.98	.2017
July 8	.3780	.03125	4.05	.00177½	.1156	.1160	.3760	5½% disc.	3.99	.2017
July 9	Saturday									
July 10	Sunday									
July 11	.3780	.03125	4.05	.00177½	.1156	.1160	.3760	5¾% disc.	3.99	.2017
July 12	.3780	.03125	4.05	.00177½	.1156	.1160	.3760	5½% disc.	3.98	.2017
July 13	.3780	.03125	4.05	.00177½	.1156	.1160	.3760	5½% disc.	3.98	.2017
July 14	.3780	.03125	4.05	.00177½	.1156	.1160	.3760	5½% disc.	3.98	.2017
July 15	.3780	.03125	4.05	.00177½	.1156	.1160	.3760	5½% disc.	3.98	.2017
July 16	Saturday									
July 17	Sunday									
July 18	.3780	.03125	4.05	.00177½	.1156	.1160	.3760	5¾% disc.	3.98	.2017
July 19	.3780	.03125	4.05	.00177½	.1156	.1160	.3760	5½% disc.	3.98	.2017
July 20	.3780	.03125	4.05	.00177½	.1156	.1160	.3760	5½% disc.	3.98	.2017
July 21	.3780	.03125	4.05	.00177½	.1156	.1160	.3760	4½% disc.	3.98	.2017
July 22	.3780	.03125	4.05	.00177½	.1156	.1160	.3760	4½% disc.	3.98	.2017
July 23	Saturday									
July 24	Sunday									
July 25	.3780	.03125	4.05	.00177½	.1156	.1160	.3760	5 % disc.	3.98	.2017
July 26	.3780	.03125	4.05	.00177½	.1156	.1160	.3760	5½% disc.	3.98	.2017
July 27	.3780	.03125	4.05	.00177½	.1156	.1160	.3760	5¼% disc.	3.98	.2017
July 28	.3780	.03125	4.05	.00177½	.1156	.1160	.3760	5½% disc.	3.98	.2017
July 29	.3780	.03125	4.05	.00177½	.1156	.1160	.3760	5½% disc.	3.98	.2017
July 30	Saturday									
July 31	Sunday									

	Pakistan	Peru	Philippine Is.	Poland	Portugal		Puerto Rico	So. Africa	Spain	Straits Settle.
	Rupee Cables	Sol Checks	Peso Cables	Zloty Cables	Escudo Cables		U. S. Dollar	Pound	Peseta Cables	Dollars Cables
					Low	High				
July 1	.3030	.0510	.4984	.0025	.0403	.0404	¼% prem.	4.03¼	.0918	.4718
July 2	Saturday									
July 3	Sunday									
July 4	Holiday									
July 5	.3030	.0510	.4984	.0025	.0403	.0404	¼% prem.	4.03¼	.0918	.4718
July 6	.3030	.0510	.4984	.0025	.0403	.0404	¼% prem.	4.03¼	.0918	.4718
July 7	.3030	.0510	.4984	.0025	.0403	.0404	¼% prem.	4.03¼	.0918	.4718
July 8	.3030	.0510	.4984	.0025	.0403	.0404	¼% prem.	4.03¼	.0918	.4718
July 9	Saturday									
July 10	Sunday									
July 11	.3030	.0510	.4984	.0025	.0403	.0404	¼% prem.	4.03¼	.0918	.4718
July 12	.3030	.0510	.4984	.0025	.0403	.0404	¼% prem.	4.03¼	.0918	.4718
July 13	.3030	.0510	.4984	.0025	.0403	.0404	¼% prem.	4.03¼	.0918	.4718
July 14	.3030	.0510	.4984	.0025	.0403	.0404	¼% prem.	4.03¼	.0918	.4718
July 15	.3030	.0510	.4984	.0025	.0403	.0404	¼% prem.	4.03¼	.0918	.4718
July 16	Saturday									
July 17	Sunday									
July 18	.3030	.0510	.4984	.0025	.0403	.0404	¼% prem.	4.03¼	.0918	.4718
July 19	.3030	.0510	.4984	.0025	.0403	.0404	¼% prem.	4.03¼	.0918	.4718
July 20	.3030	.0510	.4984	.0025	.0403	.0404	¼% prem.	4.03¼	.0918	.4718
July 21	.3030	.0510	.4984	.0025	.0403	.0404	¼% prem.	4.03¼	.0918	.4718
July 22	.3030	.0510	.4984	.0025	.0403	.0404	¼% prem.	4.03¼	.0918	.4718
July 23	Saturday									
July 24	Sunday									
July 25	.3030	.0510	.4984	.0025	.0403	.0404	¼% prem.	4.03¼	.0918	.4718
July 26	.3030	.0510	.4984	.0025	.0403	.0404	¼% prem.	4.03¼	.0918	.4718
July 27	.3030	.0510	.4984	.0025	.0403	.0404	¼% prem.	4.03¼	.0918	.4718
July 28	.3030	.0510	.4984	.0025	.0403	.0404	¼% prem.	4.03¼	.0918	.4718
July 29	.3030	.0510	.4984	.0025	.0403	.0404	¼% prem.	4.03¼	.0918	.4718
July 30	Saturday									
July 31	Sunday									

	Sweden		Switzerland		Turkey	Uruguay	Venezuela		Yugoslavia
	Low	High	Controlled	Free	Pound Cables	Peso Cables	Official	Free	Dinar Cables
July 1	.2782	.2785	.2336	.2512	.3575	.3850	.3000	.3015	.02
July 2	Saturday								
July 3	Sunday								
July 4	Holiday								
July 5	.2782	.2785	.2336	.2512	.3575	.3850	.3000	.3015	.02
July 6	.2782	.2785	.2336	.2512	.3575	.3850	.3000	.3015	.02
July 7	.2782	.2785	.2336	.2512	.3575	.3850	.3000	.3015	.02
July 8	.2782	.2785	.2336	.2512	.3575	.3850	.3000	.3015	.02
July 9	Saturday								
July 10	Sunday								
July 11	.2782	.2785	.2336	.2512	.3575	.3850	.3000	.3015	.02
July 12	.2782	.2785	.2336	.2512	.3575	.3850	.3000	.3015	.02
July 13	.2782	.2785	.2336	.2512	.3575	.3850	.3000	.3015	.02
July 14	.2782	.2785	.2336	.2512	.3575	.3850	.3000	.3015	.02
July 15	.2782	.2785	.2336	.2512	.3575	.3850	.3000	.3015	.02
July 16	Saturday								
July 17	Sunday								
July 18	.2782	.2785	.2336	.2512	.3575	.3850	.3000	.3015	.02
July 19	.2782	.2785	.2336	.2512	.3575	.3850	.3000	.3015	.02
July 20	.2782	.2785	.2336	.2512	.3575	.3850	.3000	.3015	.02
July 21	.2782	.2785	.2336	.2512	.3575	.3850	.3000	.3015	.02
July 22	.2782	.2785	.2336	.2512	.3575	.3850	.3000	.3015	.02
July 23	Saturday								
July 24	Sunday								
July 25	.2782	.2785	.2336	.2512	.3575	.3850	.3000	.3015	.02
July 26	.2782	.2785	.2336	.2512	.3575	.3850	.3000	.3015	.02
July 27	.2782	.2785	.2336	.2512	.3575	.3850	.3000	.3015	.02
July 28	.2782	.2785	.2336	.2512	.3575	.3850	.3000	.3015	.02
July 29	.2782	.2785	.2336	.2512	.3575	.3850	.3000	.3015	.02
July 30	Saturday								
July 31	Sunday								

New York Stock Exchange - - Bonds

Monthly and Yearly Record

RANGE OF BOND PRICES FOR JULY

Bond Sales	1949	1948	Bond Sales	1949	1948
July -----	\$64,020,800	\$75,831,400	Jan. 1 to July 29-----	\$458,607,770	\$669,778,580

The tables on page 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. 3, 1949		PRICES IN JULY				RANGE SINCE JAN. 1			
			Opening or Bid	Ask	July 1 Opening or Bid	July 1 Ask	July 29 Closing or Bid	July 29 Ask	Lowest Sale Prices	Highest Sale Prices		
	Treasury 3 1/8s 1949-1952 Registered	J-D	102.1	102.3	101.3	101.5	100.29	100.31	101.11	101.11	May 9	May 9
	3s 1951-1955 Registered	M-S	104.29	104.31	104.16	104.18	104.15	104.17				
	2 7/8s 1955-1960 Registered	M-S	108.10	108.14	109.12	109.16	109.8	109.12	108.13	108.13	Jan 26	Jan 26
	2 3/4s 1951-1954 Registered	J-D	103.28	103.30	103.16	103.18	103.13	103.15				
	2 3/4s 1956-1959 Registered	M-S	108.29	109.2	110.20	110.24	110.14	110.18				
	2 3/4s 1958-1963 Registered	J-D	109.2	109.6	111.20	111.24	111.14	111.18				
	2 3/4s 1960-1965 Registered	J-D	109.22	109.26	112.30	113.2	112.24	112.28	110.23	110.23	Mar 11	Mar 11
	2 1/2s 1949-1953 Registered	J-D	101.14	101.16	100.26	100.28	100.22	100.24				
	2 1/2s 1950-1952 Registered	M-S	102.15	102.17	101.29	102.31	101.28	101.30				
	2 1/2s 1952-1954 Registered	M-S	102.27	102.29	103.8	103.10	103.5	103.7	102.31	102.31	Jan 14	Jan 14
	2 1/2s 1956-1958 Registered	M-S	103.28	103.30	105.25	105.27	106.1	106.3	104.9	104.9	Feb 3	Feb 3
	2 1/2s 1962-1967 Registered	J-D	101.28	101.30	103.30	104	104.4	104.6				
	2 1/2s 1963-1968 Registered	J-D	101.15	101.17	103.11	103.13	103.20	103.22	102.1	102.9	Mar 11	Jun 27
8,000	2 1/2s June 1964-1969 Registered	J-D	101.3	101.5	102.29	102.31	103.8	103.10	103.8	103.8	July 25	July 25
	2 1/2s Dec 1964-1969 Registered	J-D	101.1	101.3	102.24	102.26	103.3	103.5				
	2 1/2s 1965-1970 Registered	M-S	101	101.2	102.18	102.20	103.2	103.4	101.12	101.13	Feb 9	Jun 24
	2 1/2s 1966-1971 Registered	M-S	100.28	100.30	102.15	102.17	103	103.2	101.7	101.7	Feb 7	Feb 7
	2 1/2s June 1967-1972 Registered	J-D	100.16	100.18	101.31	102.1	102.10	102.12	100.18	101.28	Jan 6	Jun 30
	2 1/2s Sept 1967-1972 Registered	M-S	101.30	102	104.28	104.30	105	105.2				
13,000	2 1/2s Dec 1967-1972 Registered	J-D	100.16	100.18	101.31	102.1	102.10	102.12	102.19	102.22	July 6	July 18
	2 1/4s 1951-1953 Registered	J-D	103.6	103.8	103.4	103.6	103.6	103.8				
	2 1/4s 1952-1955 Registered	J-D	102.1	102.3	102.24	102.26	102.24	102.26				
	2 1/4s 1954-1956 Registered	J-D	104.28	105	105.22	105.26	105.24	105.28				
	2 1/4s 1956-1959 Registered	M-S	102.10	102.12	104.14	104.16	104.23	104.25	102.30	102.30	Feb 9	Feb 9
10,000	2 1/4s June 1959-1962 Registered	J-D	100.6	100.8	102.2	102.4	102.4	102.6	102.10	102.10	July 6	July 6
	2 1/4s Dec 1959-1962 Registered	J-D	100.6	100.8	102.1	102.3	102.3	102.5	100.13	101.3	Jan 20	Jun 14
	2s Sept 1949-1951 Registered	M-S	100.17	100.19	100.5	100.7	100.4	100.6				
	2s Dec 1949-1951 Registered	J-D	100.23	100.25	100.14	100.16	100.14	100.16	100.21	100.21	Feb 9	Feb 9
	2s March 1950-1952 Registered	M-S	100.25	100.27	100.19	100.21	100.19	100.21				
	2s Sept 1950-1952 Registered	M-S	101.1	101.3	100.31	101.1	101	101.2				
	2s 1951-1953 Registered	M-S	101.9	101.11	101.20	101.22	101.22	101.24	101.8	101.8	Jan 26	Jan 26
	2s 1951-1955 Registered	J-D	101.10	101.12	101.26	101.28	101.27	101.29				
	2s June 1952-1954 Registered	J-D	101.11	101.13	102.4	102.6	102.2	102.4				
	2s Dec 1952-1954 Registered	J-D	101.13	101.15	102.10	102.10	102.10	102.12	101.18	101.18	Feb 9	Feb 9
	2s 1953-1955 Registered	J-D	103.16	103.20	103.24	103.28	103.30	104.2				
	1 1/2s 1950 Registered	J-D	100.9	100.11	100.16	100.18	100.16	100.18				

For footnotes see page 14.

Sales in July Value \$	New York Stock Exchange BONDS	Interest Period	Price Jan. 3, 1949		PRICES IN JULY				RANGE SINCE JAN. 1					
			Opening or Bid	Ask	July 1 Opening or Bid	July 1 Ask	July 29 Closing or Bid	July 29 Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices		
---	Δ Porto Alegre (City) 8s...1961	J-D	33	--	38	--	38	--	--	--	39	Apr 20	40	Apr 9
---	Stmp pursuant to Plan A (interest reduced to 2.375%)	---	---	---	---	---	---	---	---	---	---	---	---	---
---	7½s 1966 (stmp Plan A) (interest reduced to 2.25%)	J-D	24¼	30	30	38	30	38	--	--	27½	Jan 24	31	Jun 3
---	*Δ Rio de Janeiro (City) 8s...1946	J-J	28	Sale	28	30	28	30	--	--	27%	Mar 22	29%	Feb 11
---	Stmp pursuant to Plan A (interest reduced to 2.375%)	A-O	35	--	--	--	38	--	--	--	39	Jun 29	40	Jun 6
2,000	Δ External sec 6½s...1953	F-A	26	--	28½	30	28½	31	28½	July 7	27	Jan 6	32	Apr 4
1,000	Stmp pursuant to Plan A (interest reduced to 2%)	---	---	---	37½	Sale	36½	40	37½	July 1	33½	Jan 10	38½	Mar 2
83,000	Rlo Grande do Sul (State) *Δ 8s extl loan of 1921...1946	F-A	25	Sale	26½	27	26½	27½	26½	July 19	24¼	Jan 5	29%	Feb 25
---	Stmp pursuant to Plan A (interest reduced to 2.5%)	A-O	39¼	--	--	--	43	--	--	--	45	Feb 19	46	May 23
2,000	Δ 6s extl s f gold...1968	A-O	29½	Sale	30	33	31¼	33	31¼	July 7	29	Jan 8	34¼	May 23
3,000	Stmp pursuant to Plan A (interest reduced to 2%)	J-D	30	35	36	37	35½	37	36½	July 11	35	Jan 20	38	Mar 6
10,000	Δ 7s extl loan of 1926...1966	J-D	22¼	28	25½	26½	25%	Sale	25%	July 19	24¼	Apr 22	28½	May 31
1,000	Stmp pursuant to Plan A (interest reduced to 2.25%)	M-N	32	--	--	--	--	--	39½	July 18	39½	July 18	39½	July 18
1,000	7s 1967 (stmp Plan A) (interest reduced to 2.25%)	M-N	23¼	27	28¼	--	28¼	--	28%	July 6	27	Jan 20	29¼	May 23
1,000	Δ Rome (City of) 6½s...1952	J-D	22½	--	22	29¼	22	29½	--	--	27½	Feb 7	29¼	May 23
---	Stmp pursuant to Plan A (interest reduced to 2%)	A-O	26¼	31	48½	Sale	47	51	48½	July 1	25%	Jan 7	54¼	Apr 19
---	Sao Paulo (City)—Δ 8s extl secured s f...1952	M-N	36¼	--	--	--	52	--	--	--	53	Feb 18	55½	Jun 8
---	Stmp pursuant to Plan A (interest reduced to 2.375%)	---	---	---	40	44	40¼	43%	--	--	34%	Jan 6	44	May 11
5,000	Δ 6½s extl secured s f...1957	M-N	28¼	--	46	--	52¼	--	52	July 12	46	Jan 15	54	May 4
---	Stmp pursuant to Plan A (interest reduced to 2%)	---	---	---	40	44	40¼	44	40%	July 6	33½	Jan 5	47	May 25
---	San Paulo (State)—Δ 8s extl loan of 1921...1936	J-J	49	--	60	--	60	--	--	--	55¼	Jan 15	66	Feb 16
---	Stmp pursuant to Plan A (interest reduced to 2.5%)	---	---	---	58½	64	63	Sale	62%	July 29	41	Jan 4	63½	July 5
7,000	Δ 8s external...1950	J-J	54	--	60	--	60	--	--	--	66	Mar 1	72½	Jun 9
---	Stmp pursuant to Plan A (interest reduced to 2.5%)	---	---	---	61	--	63¼	Sale	60	July 25	41	Jan 14	63¼	July 5
22,000	Δ 7s extl water loan...1956	M-S	39	--	61	--	61	--	60	July 25	58	Jan 3	66	Mar 11
---	Stmp pursuant to Plan A (interest reduced to 2.25%)	---	---	---	57	--	61	Sale	60	July 29	48	Feb 1	61	July 29
4,000	Δ 6s extl dollar loan...1968	J-J	37	--	60	--	60	--	--	--	55	Feb 11	68½	Jun 6
---	Stmp pursuant to Plan A (interest reduced to 2%)	---	---	---	58	Sale	60½	Sale	58	July 1	38	Jan 3	60½	July 29
18,000	Serbs Croats & Slovenes—Δ 8s secured external...1962	J-J	38	Sale	58	Sale	60½	Sale	60	July 29	61	July 29	61	July 29
31,000	Δ 7s series B sec extl...1962	M-N	6	Sale	8¼	8¾	8	9	8	July 28	5%	Jan 7	11	May 5
53,000	Δ Silesia (Prov) extl s f 7s...1958	M-N	5%	6½	8¼	9	8	8½	8	July 25	5%	Jan 4	11½	May 6
4,000	Δ 4½s assented...1958	J-D	6¼	8¼	12	20%	12¼	13	13	July 14	11	Mar 22	15½	Apr 22
5,000	Sydney County Council—10-year 3½s...1957	J-D	4¼	6	8	10	7½	10	9¼	July 13	6	Jan 11	11	Apr 27
8,000	*Δ Uruguay (Rep) extl 8s...1946	J-J	86¼	--	91	93	92¼	93	92¼	July 26	90½	Mar 7	93	Jun 9
---	Δ Extl sinking fund 6s...1960	F-A	110	--	126	--	126	--	--	--	---	---	---	---
---	Δ Extl sinking fund 6s...1964	M-N	110	--	130½	--	130½	--	--	--	130	Mar 7	130½	Jun 7
153,000	Extl readjustment...1979	M-N	78¼	79¼	83½	Sale	83¼	Sale	83	July 5	81	Jan 6	86¼	Mar 7
3,000	Extl conversion...1979	M-N	77	--	81	--	83	--	83	July 14	82	Jun 14	87	Mar 12
13,000	3½-4½-4½% extl conv...1978	J-D	--	81%	--	84	83½	89¼	84	July 5	79	Jan 6	88	May 2
7,000	4-4½-4½s extl readjust...1978	F-A	81%	Sale	88½	--	87½	--	88½	July 12	81½	Jan 3	89½	Mar 23
---	3½s extl readjustment...1984	J-J	70	Sale	75	90	75	90	--	--	70	Jan 3	81	May 26
---	Δ Warsaw (City) extl 7s...1958	F-A	7	14	--	14	--	12	--	--	6	Jan 7	14	Apr 20
15,000	Δ 4½s assented...1958	F-A	4½	6½	7¼	8½	7	7½	7½	July 20	5%	Jan 13	9%	Apr 21

RAILROAD AND INDUSTRIAL COMPANIES

---	Adriatic Electric Co 7s...1952	A-O	26¼	--	--	--	--	--	--	--	36¼	Feb 14	57	Apr 20
---	Alabama Gt Southern—1st mtge 3¼s ser A...1967	M-N	103¼	--	104¼	--	104¼	--	--	--	104½	May 27	104¼	Mar 29
49,000	Alabama Pwr 1st M 3½s...1972	J-J	106%	--	108%	Sale	106	Sale	106	July 29	104½	Jan 28	108%	Jun 28
3,000	Albany & Susquehanna RR General mortgage 4½s...1975	J-J	100¼	--	101½	Sale	101¼	102½	101¼	July 22	100¼	Jan 7	101½	May 25
7,000	Allegheny & West 1st 4s...1998	A-O	80	98	69	75	68	Sale	66¼	July 20	68	July 29	66¼	July 20
5,000	Allis-Chalmers Mfg—2s debentures...1956	M-S	98¼	99¼	99%	Sale	99%	Sale	99%	July 1	98¼	Apr 12	99½	Jan 29
73,000	American Airlines 3s deb...1966	J-D	76¼	Sale	84¼	Sale	87	87¼	84¼	July 1	75	Jan 5	87¼	July 22
386,000	Amer & Foreign Power 5s...2030	M-S	85¼	Sale	76%	Sale	86	Sale	76%	July 1	76	Jun 21	92	Apr 12
185,000	American Tel & Tel—2½s debentures...1980	F-A	93¼	Sale	96¼	96%	98	Sale	96%	July 5	92	Feb 16	98¼	July 15
176,000	2½s debentures...1975	A-O	94¼	Sale	97%	Sale	98%	Sale	97½	July 1	94½	Jan 4	99%	July 15
235,000	2½s debentures...1986	J-J	89%	Sale	93%	Sale	95	Sale	93%	July 1	88¼	Jan 26	95¼	July 14
953,000	2½s conv deb...1961	J-D	103¼	Sale	102¾	Sale	103%	Sale	102¾	July 1	101¼	Apr 20	103¼	Jan 3
58,000	2½s debentures...1982	A-O	93	93%	96¼	97	98	Sale	97¼	July 6	92	Jan 25	98¼	July 12
214,000	2½s debentures...1987	J-D	95%	Sale	97%	Sale	99%	99%	97¾	July 5	94	Feb 16	99%	July 28
588,000	2½s conv deb...1957	J-D	109%	Sale	104%	Sale	105¼	Sale	104%	July 1	103	May 10	110%	Jan 6
243,000	3½s debentures...1973	J-D	--	--	105%	Sale	106%	Sale	105%	July 1	103¼	Jan 26	106%	July 29
12,907,000	3½s conv deb...1959	J-D	--	--	108%	Sale	110%	Sale	108¾	July 1	106%	May 23	110%	July 27
96,000	Amer Tobacco 3s...1962	A-O	103%	Sale	103%	Sale	104½	Sale	103%	July 1	103	May 31	104%	July 14
111,000	3s debentures...1969	A-O	102¼	103¼	104	Sale	104%	Sale	104	July 1	102¾	Jan 6	105	July 14
---	Ann Arbor 1st g 4s...July 1995	Q-J	80¼	82	--	80	--	79½	--	--	79½	Mar 29	81¼	Jan 19
26,000	A. P. W. Products 5s...1966	A-O	--	93	70	Sale	70	72	70	July 1	70	July 1	92	Feb 10
126,000	Atchison Top & Santa Fe General gold 4s...1995	A-O	122%	Sale	124%	Sale	127	Sale	124½	July 5	122%	Jan 3	128¼	July 21
27,000	Stamped 4s...July 1995	M-N	109	109¼	115%	--	116%	Sale	115¼	July 6	109	Jan 4	117¼	July 18
12,000	Atlanta & Charlotte Air Line 1st mtge 3½s...1963	M-N	103%	--	--	103¼	103	--	102½	July 20	103	July 25	102½	July 20
---	Atlantic Coast Line—1st cons 4s...July 1952	M-S	104%	--	102½	Sale	102½	Sale	101½	July 8	101½	July 8	105%	Jan 4
173,000	Gen unified 4½s ser A...1964	J-D	101	Sale	94¼	Sale	96	97	93½	July 8	93½	July 8	103¼	Jan 26

For footnotes see page 14.

Sales in July Value \$	New York Stock Exchange BONDS	Interest Period	Price Jan. 3, 1949		PRICES IN JULY				RANGE SINCE JAN. 1								
			Opening or Bid	Ask	July 1 Opening or Bid	July 29 Closing or Bid	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices							
70,000	\$ΔAtl & Danville 1st g 4s-1948	J-J	50%	Sale	54½	56	57	Sale	55	July 14	57¼	July 28	47¼	Feb 25	57¼	Jan 10	
81,000	\$Δ2nd mtge 4s-1948	J-J	40	Sale	38½	Sale	39½	40%	38¾	July 12	41	July 25	37	Feb 25	44½	Apr 9	
31,000	Atlantic Refin 2½s debs-1966	J-J	101¼	Sale	100%	100½	100½	101¼	100½	July 5	101¼	July 20	99%	May 3	101¼	Jan 3	
191,000	Baltimore & Ohio RR Co— 1st mtge 4s ser A July 1 1975	A-O	85	Sale	83	Sale	83½	Sale	82½	July 14	84½	July 27	80	Jun 14	88	Feb 1	
75,000	1st M 5s ser B (4% fixed & 1% con int) July 1 '75 Ref & gen mtge 5% (2% fixed and 3% contingent interest)	A-O	91%	Sale	87	Sale	88	Sale	86	July 13	88½	July 22	83%	Jun 15	95½	Jan 13	
217,000	Series G due Dec 1 1995	J-D	61¼	Sale	53½	Sale	56%	Sale	53¼	July 8	57	July 26	49½	Jun 13	63%	Jan 24	
144,000	Series K due Mar 1 2000	M-S	60½	61%	52¼	Sale	55%	56	52¼	July 1	56%	July 27	49½	Jun 13	62%	Jan 24	
343,000	Series M due Mar 1 1996 Ref & gen mtge 6% (2% % fxd and 3% contingent interest)	M-S	60½	61	52¼	Sale	55%	56%	52¼	July 1	56½	July 27	49¾	Jun 7	63	Jan 24	
183,000	Series J due Dec 1 1995	J-D	70%	Sale	60%	Sale	66%	Sale	60%	July 1	66½	July 28	59%	Jun 14	73	Jan 24	
654,000	ΔCony 4½s inc Feb 1 2010 Pgh Lake Erie & West Va Ref 4s series A-1980	May	50	Sale	41	Sale	43¾	Sale	41	July 1	44½	July 20	39½	Jun 14	52½	Jan 21	
59,000	Southwestern Division— 5s (3½% fixed & 1½% contingent int) 1980	M-N	38%	Sale	80	Sale	79%	Sale	79½	July 12	80½	July 6	75%	Jun 28	85½	Jan 11	
77,000	Toledo Cincinnati Division 1st mtge 4s ser D-1985	J-J	73	Sale	62%	Sale	64%	65½	61%	July 1	65½	July 21	60%	Jun 13	74½	Jan 24	
25,000	Bangor & Aroostook— Cons ref mtge gold 4s-1951 4s stamped-1951	J-J	93%	94½	84	Sale	86	87½	84	July 1	90	July 11	80	Jun 16	95	Jan 21	
8,000		J-J	94	Sale	84	86	85	87½	84	July 5	89	July 15	80½	Jun 24	95	Jan 14	
22,000																	
18,000	Beech Creek Ext 1st 3½s-1951 Bell Telep of Pa 5s ser C-1960 Beneficial Industrial Loan 2½s debentures-1961 3½s s f debentures-1964	A-O	100	---	---	---	---	---	---	---	---	---	100	Feb 2	100	Feb 2	
70,000		A-O	120	Sale	119%	120	120½	Sale	119%	July 6	120%	July 26	119%	Jun 29	121½	Feb 25	
20,000		M-N	94%	95%	98%	Sale	104%	---	97%	July 5	99%	July 11	94%	Jan 10	99	July 11	
124,000	Bethlehem Steel Corp— Cons mtge 2½s ser I-1970 Cons mtge 2½s ser J-1976 Cons Mtge 3s series K-1979	J-J	97	98%	98%	99	100	Sale	98%	July 6	100	July 20	97%	Jan 7	100	July 20	
16,000		M-N	96%	98%	99	99½	99%	100	99%	July 22	100	July 26	97%	Jan 8	100	July 26	
60,000		J-J	---	---	101½	Sale	102%	102%	101½	July 1	102%	July 20	101	Mar 31	102%	July 20	
2,000	Boston & Maine RR— 1st 5s series AC-1967 1st mtge 5s series II-1955 1st gold 4½s series JJ-1961 1st mtge 4s series RR-1960 ΔInc M 4½s ser A July 1970 Breda (Ernesto) Co 7s-1954 Bristol Myers Co 3s debs-1968 Bklyn Union Elev 1st 5s-1950 Brooklyn Union Gas Co— 4s s f debentures-1969 Gen mtge 2½s-1976 Buffalo Niag Elec 2½s-1975 Buffalo Niag & Pitts'gh— Stpd modified due-1957 Bush Terminal Co 1st 4s-1952 Consolidated 5s-1955 Bush Term Bldgs 1st 5s-1960 California Elec Power 3s-1974 Calif-Oregon Power 3½s-1976 Canada Southern 5s ser A 1962 Canadian National Ry Gtd gold 4½s-1957 Gtd gold 5s-1969 Gtd gold 5s-1970 Gtd gold 4½s-1955 Gtd gold 4½s-1956 Gtd gold 4½s-1951 Canadian Pacific Ry— 4% deb stock (perpetual)- Caro Clinch & Ohio 4s-1965 Carthage & Adirack Ry 1st mtge gtd 4s-1981 Celanese Corp 3s debs-1965 Celotex Cop 3½s debs-1960 3½s debs (issue of 1947)-1960 \$ΔCent Br Un Pac 1st 4s-1948 Cent of Georgia Ry— 1st mtge ser A-1995 Gen mtge 4½s ser A-2020 Gen mtge 4½s ser B-2020 Central Ill Light 3½s-1966 ΔCentral of N J gen 5s-1987 Δ5s registered-1987 ΔGeneral 4s-1987 Δ4s registered-1987 Cent N Y Pow gen mtge 3s-1974	M-S	83½	91½	75	84	75	82%	---	---	---	---	---	---	---	---	---
94,000		M-N	101½	---	101¼	---	101%	---	101¼	July 7	101¼	July 7	101	Feb 10	101¼	July 7	
50,000		A-O	83%	90	83%	90	83%	90	---	---	---	---	---	---	---	---	
5,000		J-D	82%	84	74½	77%	74½	Sale	74	July 7	74%	July 19	74	Jun 28	83%	Feb 1	
26,000		M-N	56	Sale	47	Sale	45	45%	45¼	July 27	47	July 1	35½	Feb 23	35½	Feb 23	
216,000		F-A	---	---	---	---	31	---	---	---	---	---	103½	Feb 17	104%	May 4	
35,000		A-O	103%	---	103%	104	104	104½	104	July 6	104	July 6	100%	Mar 12	102	Jan 14	
90,000		F-A	100	---	101%	---	100	---	---	---	---	---	---	---	---	---	
4,000		M-S	98%	---	102	102%	103	107	102	July 5	103%	July 18	97%	Jan 13	103%	July 18	
30,000		J-J	90¼	Sale	97%	Sale	98%	Sale	97%	July 19	98%	July 7	90¼	Jan 3	98¼	July 7	
8,000		M-N	98%	99%	100½	Sale	101%	Sale	100½	July 1	102	July 25	98%	Feb 11	102	July 25	
1,000		M-N	58%	Sale	53¼	Sale	56½	57	53¼	July 1	57	July 21	50%	Jun 14	61%	Feb 1	
85,000		A-O	102	---	102	---	102	---	102	July 12	102	July 12	100%	Apr 25	102	Mar 1	
211,000		J-J	95%	98	93	Sale	93%	97¾	92½	July 1	94	July 13	91%	Feb 25	99	Jan 25	
361,000		A-O	105¼	105½	105%	---	105%	109¾	105%	July 15	105½	July 27	105	Jan 7	105½	Jan 6	
31,000		J-D	96%	99½	101	102	101¼	102	102	July 8	102	July 8	102	Feb 28	103½	Jun 16	
75,000		M-N	100	101	103%	---	103%	---	---	---	---	---	---	---	---	---	
8,000		A-O	103½	104½	96½	Sale	96%	97	96½	July 1	99	July 13	95%	Jan 18	104%	Jan 18	
21,000		J-J	113%	Sale	114	114%	114¼	Sale	113%	July 27	114¼	July 29	113%	Jan 3	115%	Jan 27	
211,000		A-O	106%	Sale	105½	Sale	105%	Sale	105¼	July 20	105½	July 5	105¼	July 20	107%	Jan 31	
361,000		F-A	108	108%	106%	---	106%	---	106%	July 19	106%	July 12	106%	Jan 19	108%	Jan 10	
31,000		J-D	112½	113	112%	112½	112%	113%	112½	July 11	112%	July 13	112½	Jun 29	113½	Jun 2	
75,000		F-A	111%	112%	112¼	112¾	112%	112½	112%	July 20	112½	July 12	112	Jun 13	113%	Mar 30	
8,000		M-S	106%	Sale	105¼	105½	105%	Sale	105	July 13	105½	July 29	105	Jul 13	106%	Mar 2	
75,000		J-J	61%	70	---	59	52%	58%	---	---	---	---	---	---	---	---	
8,000		A-O	103%	Sale	103¼	Sale	103¼	Sale	102¾	July 20	103¼	July 1	59%	Apr 1	62	Jan 21	
706,000		F-A	100%	---	101	---	100%	---	100%	July 8	101½	July 18	102½	Jan 10	103¼	Mar 21	
733,000		J-D	99%	---	101½	---	100%	101	---	---	---	---	99%	Jan 28	101%	Feb 11	
115,000		F-A	75	85	75	79%	75	79%	---	---	---	---	101½	Mar 25	101½	Mar 25	
4,000		J-D	64%	Sale	57%	61	61¼	Sale	58	July 12	61¼	July 27	55%	Jun 15	67¼	Jan 24	
26,000		May	65¼	69½	61	66	63	65%	---	---	---	---	65	Apr 18	72	Jan 21	
118,000		May	49%	Sale	41¼	Sale	42	Sale	41¼	July 1	43½	July 20	40	Jun 13	62	Jan 24	
706,000		A-O	107½	---	108%	---	108%	---	---	---	---	---	108	Apr 4	108%	Jun 28	
733,000		J-J	73%	Sale	56	56½	58	Sale	53%	July 13	58%	July 22	49½	Jun 13	78½	Jan 20	
115,000		J-J	73	Sale	56	Sale	57½	Sale	53½	July 12	58½	July 22	49	Jun 13	78	Jan 20	
4,000		J-D	64%	Sale	50	51%	48%	53	48%	July 12	52%	July 22	48	Mar 23	70	Jan 21	
26,000		J-Q	---	---	---	---	---	---	49½	July 7	49½	July 7	49½	July 7	49½	July 7	
35,000		A-O	102	---	103%	Sale	103%	Sale	103%	July 1	104	July 13	102%	Feb 2	104	July 13	
14,000		F-A	101%	Sale	100%	---	99½	---	99%	July 8	99½	July 15	99%	July 8	101½	Jan 4	
19,000		F-A	99%	Sale	101¼	---	101¼	---	---	---	---	---	99%	Jan 3	101½	Feb 11	
100,000		F-A	103%	---	103%	Sale	103¼	104	103	July 7	103¾	July 1	103	July 7	105%	Jan 22	
81,000		J-J	98%	100	101¼	---	101¼	102	---	---	---	---	100	Jan 6	101¼	Mar 28	
177,000		M-S	122	125	124½	Sale	128½	130	124½	July 1	127½	July 20	122%	Jan 5	128	Feb 1	
17,000		M-N	97	Sale	100%	101	102	Sale	100%	July 5	102½	July 21	97	Jan 3	102½	July 21	
81,000		F-A	96%	98	100%	Sale	102%	Sale	100½	July 1	102%	July 25	97	Jan 4	102%	July 25	
177,000		J-D	---	---	105%	Sale	106%	Sale	105¾	July 1	106%	July 18	104%	Feb 16	106%	July 18	
17,000		J-J	115	118	122½	127	121	127	---	---	---	---	118	Jan 6	122½	Jun 28	
38,000		J-J	---	---	109	---	109½	---	---	---	---	---	109½	Jun 16	110½	Jan 6	
53,000		M-S	109%	111	110%	111	110%	---	110%	July 5	111	July 13	109%	Jan 10	111½	May 20	
23,000		F-A	109¼	115	---	110½	109¾	Sale	109	July 8	110	July 21	109	July 8	111¼	Mar 29	
41,000		F-A	97%	98½	99½	Sale	99	---	98%	July 11	99½	July 1	98½	Jan 6	101	Mar 28	
161,000		F-A	92	95	95½	98¼	96	97	95	July 19	96	July 28	94%	Jan 6	98%	Jan 21	
5,000		Apr.	44	Sale	32%	Sale	33%	Sale	32%	July 1	34½	July 20					

Sales in July Value \$	New York Stock Exchange BONDS	Interest Period	Price Jan. 3, 1949		PRICES IN JULY				RANGE SINCE JAN. 1			
			Opening or Bid	Ask	July 1 Opening or Bid	July 1 Ask	July 29 Closing or Bid	July 29 Ask	Lowest Sale Prices	Highest Sale Prices		
540,000	Chic & North Western Ry—											
73,000	2d M conv inc 4 1/2s Jan 1999	Apr.	58	Sale	47 1/2	Sale	48 1/4	Sale	47	July 7	49	July 20
	1st mtge 3s ser B.....1989	J-J	87	89	90	Sale	88 1/2	Sale	88 1/2	July 28	90	July 1
	Chic Rock Isl & Pac Ry—											
106,000	1st mtge 4s ser A.....1994	J-J	106 3/4	Sale	107 1/4	Sale	107 1/4	107 1/2	106 3/4	July 7	107 1/2	July 27
139,000	Δ Gen mtge 4 1/2s ser A.....2019	Apr	95 1/4	Sale	88 1/2	Sale	90 1/4	91	88 1/2	July 1	91 1/4	July 25
1,000	Chic S L & N O gold 5s.....1951	J-D	102 3/4	---	102 1/4	104	102 3/4	104	102 3/4	July 6	102 3/4	July 26
	Gold 3 1/2s.....1951	J-D	101	---	99 1/2	101 1/2	99 1/2	101 1/2	101 1/2	July 13	101 1/2	July 13
2,000	Memphis Div 1st 4s.....1951	J-D	101 1/4	103	99 1/2	---	101 1/4	---	101 1/4	July 13	101 1/4	July 13
	Chic T H & Southeast—											
10,000	1st and ref M 2 3/4-4 1/4s.....1994	J-J	75	Sale	76 1/4	95	75	76	76 1/4	July 7	80	July 15
20,000	Income 2 3/4-4 1/4s.....1994	J-J	70 1/2	Sale	67 1/2	69 1/2	65 1/2	69 1/2	65 1/2	July 25	67 1/2	July 8
	Chicago Union Station—											
43,000	1st mtge 3 1/4s series F.....1963	J-J	104	106	103 1/4	Sale	103 3/4	Sale	103 1/4	July 1	104 1/4	July 13
39,000	1st mtge 2 3/4s series G.....1963	J-J	101 1/4	102 1/4	99 1/2	102 1/4	101	101 1/4	101 1/4	July 20	102 1/4	July 6
36,000	Chicago & West'n Ind 4s.....1952	J-J	104 1/4	Sale	103	Sale	103 3/4	Sale	102 3/4	July 5	103 3/4	July 25
50,000	1st & ref 4 1/4s ser D.....1962	M-S	104 1/4	Sale	101 1/4	105	103 1/2	Sale	102 3/4	July 5	103 1/2	July 28
	Cincinnati Gas & Elec—											
45,000	1st mtge 2 3/4s.....1975	A-O	100	100 1/4	101 1/4	Sale	102	Sale	101 1/4	July 1	102	July 15
	1st mortgage 2 3/4s.....1978	J-J	---	---	---	---	---	---	---	---	---	---
	Cincinnati Union Term—											
	1st mtge gtd 3 3/4s ser E.....1969	F-A	106 3/4	---	109 3/4	---	110	---	---	---	---	---
59,000	1st mtge 2 3/4s series G.....1974	F-A	96 1/4	99	100	102	102 1/2	Sale	101	July 7	102 1/2	July 29
30,000	City Ice & Fuel 2 3/4s deb.....1966	J-D	92	95	95	Sale	94	---	95	July 1	96	July 25
1,000	City Investing Co 4s deb.....1961	J-D	79 1/4	81	80	88	81	83 1/2	83 1/2	July 5	83 1/2	July 5
	Cleve Cinc Chic & St L—											
42,000	General gold 4s.....1993	J-D	85	Sale	66	Sale	67 3/4	69	66	July 1	69	July 19
	General 5s, series B.....1993	J-D	---	---	---	---	---	---	---	---	---	---
394,000	Ref & Imp't 4 1/2s ser E.....1977	J-J	67 1/4	Sale	57	Sale	61	Sale	57	July 1	61 1/4	July 29
36,000	Cinc W & M Div 1st 4s.....1991	J-J	62 1/2	Sale	50	Sale	53 1/2	58	50	July 1	54 1/4	July 14
	St L Div 1st coll tr 4s.....1990	M-N	86	88 3/4	---	---	75	79 1/2	---	---	---	---
34,000	Cleveland Elec Illum 3s.....1970	J-J	104 1/4	Sale	105 1/4	106	106 1/4	106 1/2	105 3/4	July 6	106 1/2	July 19
	1st mortgage 3s.....1982	J-D	103 3/4	---	105 1/4	---	106 3/4	---	---	---	---	---
	Cleveland & Pittsburgh RR—											
	Series D gtd 3 1/2s.....1950	F-A	101 1/4	---	101 1/4	---	102 1/2	---	---	---	---	---
5,000	Clev Short L 1st gtd 4 1/2s.....1961	A-O	100 1/4	102	---	97 1/4	---	97	97 1/4	July 5	97 1/4	July 5
	Cleveland Union Terminals—											
73,000	1st mtge 5 1/2s series A.....1972	A-O	106 3/4	Sale	104 3/4	Sale	106	Sale	104 3/4	July 1	106	July 19
77,000	1st mtge 5s series B.....1973	A-O	104	106 1/4	102	Sale	104 1/2	Sale	102	July 1	104 1/2	July 29
74,000	1st mtge 4 1/2s series C.....1977	A-O	103 1/4	104	98 1/4	Sale	100 1/4	Sale	98 1/4	July 1	100 1/4	July 8
	Colorado & Southern Ry—											
45,000	4 1/2s (stmp modified).....1980	M-N	46 1/4	47	41 1/4	44	43 3/4	44 1/2	43 3/4	July 28	45 1/2	July 21
	Colorado Fuel & Iron Corp—											
	1st mtge & coll tr 4s.....1964	A-O	---	---	98	100 1/4	98	100 1/4	---	---	---	---
	Columbia Gas & Elec Corp—											
31,000	3 1/4s debentures.....1971	M-S	102 3/4	Sale	103 3/4	Sale	102 3/4	103 3/4	102 3/4	July 12	103 3/4	July 1
	Columbia Gas System, Inc—											
11,000	3 1/4s debentures.....1973	A-O	---	---	104 1/4	105 1/4	104 1/4	105 1/4	104 1/4	July 7	104 1/4	July 7
10,000	3s debentures.....1974	M-S	---	---	100 1/4	100 1/4	100 1/4	101 1/2	100 1/4	July 6	100 1/4	July 6
	Columbus & Sou Ohio Elec											
14,000	1st mortgage 3 1/4s.....1970	M-S	105 1/4	106	107 1/2	---	107 3/4	107 3/4	107 1/4	July 14	108	July 10
	Columbus & Tol 1st ext 4s.....1955	F-A	---	---	105	---	106	---	---	---	---	---
	Commonwealth Edison Co—											
93,000	1st mtge 3s series L.....1977	F-A	104	104 1/4	105 1/4	Sale	105 3/4	Sale	105 1/4	July 1	106 1/4	July 29
25,000	1st mtge 3s series N.....1978	J-D	103	---	104 3/4	Sale	104 3/4	106 1/4	104 3/4	July 1	106 1/4	July 28
49,000	3s s t debentures.....1999	A-O	---	---	102	102 1/4	102 1/4	---	102	July 8	102 1/2	July 25
	Conn Ry & Lt 1st 4 1/2s.....1951	J-J	103 3/4	---	102 1/2	---	102 1/2	---	---	---	---	---
12,000	Conn River Pwr 3 3/4s A.....1961	F-A	105	106	106 1/4	---	106 1/4	---	106 1/4	July 7	106 1/4	July 7
	Consolidated Cigar Corp—											
	3 1/4s deb.....1965	A-O	---	104 3/4	---	104 3/4	---	104 3/4	---	---	---	---
	Consolidated Edison of NY—											
93,000	1st & ref M 2 3/4s ser A.....1982	M-S	97 1/4	100	99 3/4	Sale	95	100	99 3/4	July 1	100	July 21
13,000	1st & ref M 2 3/4s ser B.....1977	A-O	92 1/4	95	97 1/4	Sale	97 1/4	98 1/4	97 1/4	July 1	98 1/4	July 27
69,000	1st & ref M 2 3/4s ser C.....1972	J-D	98 3/4	99 1/4	99 1/4	100 1/4	101	101 1/4	100	July 8	101 1/4	July 28
11,000	1st & ref M 3s ser D.....1972	M-N	101 1/4	102 3/4	104 1/4	104 3/4	105	Sale	104 1/4	July 5	105	July 22
72,000	1st & ref mtge 3s ser E.....1979	J-J	---	---	103 1/4	103 3/4	104 1/4	---	104 1/4	July 19	104 1/4	July 26
780,000	3s conv debentures.....1963	J-D	106 3/4	Sale	107	Sale	107 1/4	Sale	107	July 1	108	July 19
	Consolidated Nat Gas—											
25,000	2 3/4s debentures.....1968	A-O	102	---	102 1/4	103	103	Sale	103	July 11	103	July 11
	Consumers Power—											
156,000	1st mortgage 2 3/4s.....1975	M-S	101 1/4	Sale	102	102 1/4	103 3/4	Sale	102	July 6	103 3/4	July 29
12,000	Contin Baking 3s deb.....1965	J-J	99 1/4	99 3/4	101 1/2	101 1/2	101 1/2	101 1/2	101 1/2	July 14	101 1/2	July 6
	Crucible Steel 1st mtg 3 1/2s 1966	M-N	90	95	95	99	94	96	---	---	---	---
	* Δ Cuba North 1st 5 1/2s.....1942	J-D	50 1/4	52	42	45	40	42	---	---	---	---
112,000	* Δ Deposit receipts.....1942	J-D	35 1/4	Sale	29	30	27 1/2	28 1/2	27	July 19	29	July 6
6,000	Δ Cuba RR 1st 50-yr g 5s.....1952	J-J	82	84	79	81	79	80 1/2	79	July 11	79 1/2	July 13
16,000	* Δ Deposit receipts.....1946	J-J	30	32	d26 1/4	Sale	25 1/2	26 1/2	25 1/2	July 25	d26 1/4	July 25
11,000	* Δ 7 1/2s A deposit rcts.....1946	J-D	33 1/2	Sale	30 1/4	32	28 1/2	30	29	July 14	30 1/4	July 8
	* Δ 6s B ext dep rcts.....1946	J-D	33	34 1/2	30	32	28	30	---	---	---	---
	Dayton Power & Light—											
16,000	1st mortgage 2 3/4s.....1975	A-O	98 3/4	99 1/2	100 3/4	Sale	101 1/4	101 1/4	100 3/4	July 1	101 1/4	July 20
26,000	1st mortgage 3s.....1978	J-J	103 1/4	---	103 1/2	---	105 1/2	---	105 1/2	July 27	105 1/2	July 27
	1st mtge 3s series A.....1978	J-D	---	---	104	---	104 3/4	---	---	---	---	---
	Dayton Union Ry 3 1/4s B.....1965	J-D	---	---	102	---	102	---	---	---	---	---
83,000	Deere & Co 2 3/4s deb.....1965	A-O	101 1/4	101 3/4	102 1/4	Sale	102 1/4	102 1/2	102	July 8	102 1/2	July 13
76,000	Delaware & Hud 4s ext.....1963	M-N	90	95 1/4	90 1/2	92 1/4	91 1/4	92	90 1/4	July 5	92	July 27
	Delaware Lack & West RR Co											
	N Y Lack & Western div											
8,000	1st & ref M 5s ser C.....1973	M-N	82	87	75 1/4	78	---	78	78	July 13	79	July 15
1,000	Δ Income mtge due.....1993	May	67	Sale	50	52	49 1/2	63 1/2	49 1/2	July 20	49 1/2	July 20
	Morris & Essex division											
101,000	Coll tr 4-6s May 1.....2042	M-N	67	Sale	55 1/4	Sale	56 1/2	Sale	55	July 1	58	July 14
6,000	Delaware Pwr & Lt 3s.....1973	A-O	102 3/4	103 1/4	103 1/2	104 3/4	104 3/4	---	104 1/4	July 14	104 1/4	July 14
	1st mtge & coll tr 3 1/2s.....1977	J-D	---	---	106	---	106	---	---	---	---	---
	Denver & Rio Gr West—											
87,000	1st mtge ser A (3% fixed 1% contingent int).....1993	J-J	89	Sale	88 1/2							

Sales in July Value \$	New York Stock Exchange BONDS	Interest Period	Price Jan. 3, 1949		PRICES IN JULY				RANGE SINCE JAN. 1							
			Opening or Bid	Ask	July 1 Opening or Bid	July 29 Closing or Bid	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices						
181,000	Erie Railroad Co—															
10,000	Gen M inc 4 1/2s A Jan 2015	Apr.	68 1/2	Sale	59	Sale	61	62	58 3/4	July 5	61 1/2	July 28	57	Jun 14	72	Jan 24
20,000	1st cons mtge 3 3/4s ser E 1964	A-O	95	102	—	102	97 1/2	102	97 1/2	July 12	98	July 8	95 1/2	Feb 8	99 1/2	Apr 28
27,000	1st cons mtge 3 3/4s ser F 1990	J-J	83 1/2	84 1/2	82 1/2	83	82 1/4	83	82	July 14	82 1/2	July 8	80	Mar 16	89 1/2	Jan 24
	1st cons mtge 3 3/4s ser G 2000	J-J	83 1/4	Sale	—	83	79 1/2	84	79 1/2	July 22	80	July 6	79 1/2	July 22	87 1/2	Jan 21
	1st cons mtge 2s ser H 1953	M-S	95 1/2	99 1/4	99	—	99	—	—	—	—	—	99	Jan 20	99	Jan 20
	Ohio Div 1st mtge 3 3/4s 1971	M-S	98	—	100	—	100	105 1/2	—	—	—	—	—	—	—	—
82,000	Firestone Tire & Rubber—															
	3s debentures 1961	M-N	103 1/4	105	103 1/8	103 1/4	103	Sale	102 3/4	July 5	103 3/4	July 13	102 3/4	July 5	104 1/4	Jan 13
195,000	Fla East Coast 1st 4 1/2s 1959	J-D	102 1/2	104	102 1/2	—	102 1/2	—	45 1/2	July 8	47 1/4	July 29	45 1/2	Jun 13	65 1/4	Jan 24
	1st & ref 5s series A 1974	M-S	58 1/2	Sale	46	46 3/4	47 1/4	Sale	—	—	—	—	45 1/2	Jun 13	59	Feb 11
	ΔCertificates of deposit	M-S	—	—	44 1/2	—	—	—	—	—	—	—	45 1/2	Jun 13	59	Feb 11
2,000	Francisco Sug coll tr 6s 1956	M-N	103 1/2	104 1/4	104	—	104	—	104	July 5	104 1/2	July 28	102 1/2	Mar 9	104 1/2	Jan 16
4,000	Gen Realty & Utilities Corp—															
	Δ4s conv inc debts 1969	M-S	86 1/2	Sale	83 1/4	84 1/2	83 1/4	84 1/2	83 1/4	July 15	83 1/4	July 15	82	Apr 5	87	Jan 17
66,000	Goodrich (B F) Co—															
	1st mtge 2 3/4s 1965	M-N	99 1/2	101 1/4	101	Sale	100 1/2	101	100 1/2	July 18	101	July 1	99 1/2	Feb 28	101	July 1
48,000	Great Northern Ry—															
18,000	Gen mtge 5 1/2s series B 1952	J-J	109 1/2	—	108 1/4	108 1/2	108 1/4	Sale	108 1/4	July 5	108 1/2	July 14	108 1/4	July 5	110 1/2	Jan 11
19,000	Gen mtge 5s series C 1973	J-J	120	Sale	123 1/2	Sale	123	Sale	123 1/2	July 11	123 1/2	July 1	120	Jan 3	123 1/2	Mar 22
51,000	Gen 4 1/2s series D 1976	J-J	116 1/4	Sale	117	—	117 1/2	—	117 1/2	July 5	117 1/2	July 5	116	Jan 7	118 1/4	May 13
8,000	Gen mtge 3 3/4s ser N 1990	J-J	93 1/2	95	93	95 1/4	—	94 1/2	93	July 27	94 1/2	July 28	93	Jun 13	97	Feb 18
11,000	Gen mtge 3 3/4s ser O 2000	J-J	—	92 1/2	—	92 1/4	93	96 1/2	92 3/4	July 22	93	July 27	92 1/2	Jan 17	94	Apr 11
32,000	Gen mtge 2 3/4s series P 1982	J-J	85 1/2	90	87	88	88 3/4	Sale	88	July 21	88 3/4	July 21	86 1/4	Jan 11	90	Apr 4
51,000	Gen mtge 2 3/4s series Q 2010	J-J	75	Sale	77 1/2	79 1/2	—	80	79	July 11	80 1/2	July 18	75	Jan 3	80 1/2	July 18
	Gen mtge 2 1/4s series R 1961	J-J	94	95 1/4	96	Sale	95	97 1/2	95 1/4	July 20	96 1/4	July 6	94 3/4	Apr 1	96 1/2	Jan 18
12,000	ΔGreen Bay & W deb cifs A	Feb	70 1/4	—	64	—	65	—	—	—	—	—	62 1/4	Mar 3	70 1/4	Jan 24
1,000	ΔIncome debts cfs B	Feb	9 1/2	10	7 1/2	Sale	7 1/2	10 1/4	7 1/2	July 1	7 1/2	July 1	7	Jun 21	10 1/4	Jan 11
2,000	Greyhound Corp 3s debts 1959	A-O	102 1/2	—	100 1/2	102 1/2	101 1/2	102 1/2	102	July 22	102	July 22	100 1/2	Jun 24	103 1/4	Mar 7
2,000	Gulf Mobile & Ohio RR—															
9,000	1st & ref 4s ser B 1975	J-J	97	100	99 1/4	102	101 1/8	101 1/8	100 1/2	July 26	100 1/2	July 26	97	Jan 4	101 1/2	Jan 20
5,000	Gen M inc 5s A 1975	Apr	—	72	62 1/2	—	69 1/2	70 1/4	63	July 6	69 1/2	July 26	60	Jan 13	74	Jan 17
296,000	1st & ref M 3 3/4s ser D 1969	A-O	95	95 1/2	98 1/2	101 1/8	98 3/4	103 1/4	99	July 18	101 1/2	July 26	95 1/2	Jan 13	101 1/2	July 26
	Gen mtge inc 4s B Jan 2044	Apr	59	Sale	51 1/2	Sale	57 1/2	Sale	51 1/2	July 1	57 1/2	July 27	48 1/4	Jan 14	61	Jan 7
	Collateral trust 3 3/4s 1968	J-J	94 1/2	—	97	—	98	—	—	—	—	—	—	—	—	—
4,000	Gulf States Util 2 3/4s 1976	M-N	93 1/2	96 1/2	97 1/4	101 1/4	—	99	99	July 15	99	July 15	95 1/2	Feb 14	99	July 15
	1st mortgage 3s 1978	A-O	—	—	104	—	104	—	—	—	—	—	103	Mar 28	103 1/2	Apr 11
15,000	3s debentures 1969	J-J	—	—	102 1/4	103 1/4	102 1/2	103 1/4	103 1/4	July 13	103 1/4	July 13	101	Apr 6	103 1/4	July 13
52,000	Hackensack Water—															
2,000	1st mtge 2 3/4s 1976	M-S	95 1/2	96 1/2	97 1/4	97 1/2	98	98 1/2	97 1/2	July 13	98 1/2	July 21	96 1/4	Mar 4	98 1/2	July 21
10,000	Hocking Valley 1st 4 1/2s 1999	J-J	119 1/4	—	124 1/2	—	125	—	125	July 13	125	July 13	121 1/4	Jan 17	125 1/2	May 4
81,000	Household Finance 2 3/4s 1970	J-J	95	95 1/2	98	Sale	98 1/2	Sale	98	July 1	99	July 22	95	Jan 5	99	July 22
	Hudson Coal 1st 5s ser A 1962	J-D	93 1/2	Sale	83	Sale	88	Sale	82 1/2	July 6	88	July 29	79	Jun 7	96	Jan 11
391,000	Hudson & Manhattan—															
2,976,000	1st & ref 5s A 1957	F-A	63 1/2	Sale	58 1/2	Sale	61 1/8	Sale	58 1/2	July 1	62 1/4	July 21	55	Jun 7	67 1/4	Jan 23
	ΔAdjust income 5s Feb 1957	A-O	24	Sale	22	Sale	26	Sale	21 1/4	July 7	26 1/4	July 28	19 1/2	Jun 7	26 1/4	July 28
47,000	Illinois Bell Tel 2 3/4s ser A 1981	J-J	96 1/2	97	100	Sale	99 1/4	101 1/2	100	July 1	102	July 19	97	Jan 4	102	July 19
28,000	1st mtge 3s series B 1978	J-D	101	102 1/4	103 1/2	—	104 1/2	—	104 1/4	July 18	104 1/4	July 12	102 1/2	Feb 1	104 1/4	July 12
2,000	Illinois Central RR—															
	1st gold 4s 1951	J-J	103	—	103	—	103	—	—	—	—	—	103	Jan 8	103	Jan 8
	1st gold 3 3/4s 1951	J-J	101 1/4	—	101 1/4	—	101 1/4	—	101 1/4	July 18	101 1/4	July 18	101 1/4	Feb 3	101 1/4	May 16
	Extended 1st gold 3 3/4s 1951	A-O	101 1/4	—	—	—	—	—	—	—	—	—	—	—	—	—
	1st gold 3s sterling 1951	M-S	35	70	—	70	35	70	—	—	—	—	—	—	—	—
22,000	Collateral trust gold 4s 1952	A-O	102 1/2	103	101 1/2	—	101 1/2	—	101 1/2	July 5	101 1/2	July 15	101 1/2	May 19	103	Jan 5
32,000	Refunding 4s 1955	M-N	103 1/2	104 1/4	104 1/2	Sale	104 1/4	Sale	104 1/4	July 1	104 1/4	July 22	103 1/2	Feb 25	105 1/4	Jan 25
4,000	Purchase lines 1st 3 3/4s 1952	J-J	101 1/4	102	100	100 1/2	100 1/2	—	100	July 5	100 1/2	July 19	100	Jun 14	101 1/2	Apr 29
13,000	Collateral trust 4s 1953	M-N	100 1/4	Sale	101 1/4	102 1/2	101 1/4	Sale	101 1/4	July 5	101 1/4	July 5	100 1/4	Jan 3	103	Apr 20
42,000	Refunding 5s 1955	M-N	105 1/2	Sale	105 1/4	Sale	104 3/4	Sale	104 3/4	July 25	105 1/4	July 1	104 1/4	July 25	107 1/2	Jan 17
311,000	Debenture 4 3/4s 1966	F-A	84 1/2	Sale	80 1/2	Sale	85	Sale	80 1/2	July 1	85 1/2	July 20	77	Jun 15	88 1/2	Jan 21
	Calro Bridge gold 4s 1950	J-D	103 1/2	—	102 1/2	—	102 1/2	—	—	—	—	—	103 1/2	Feb 25	103 1/2	Feb 18
1,000	Litchfield Div 1st g 3s 1951	J-J	100	104 1/2	100	104 1/4	100	104 1/4	100	July 27	100	July 27	100	May 25	100 1/2	Mar 18
13,000	Louisv Div & Term 3 3/4s 1953	J-J	101 1/2	—	101	102 1/2	101 1/2	102 1/2	101 1/2	July 22	101 1/2	July 22	100 1/4	Jun 16	102 1/4	Feb 24
	Omaha Div 1st gold 3s 1951	F-A	100	104	99 1/2	—	99 1/2	—	—	—	—	—	99 1/2	Jun 13	100 1/4	Apr 6
2,000	St Lou Div & Term g 3s 1951	J-J	100 1/2	—	100	100 1/4	—	100 1/4	100	July 14	100	July 14	100	May 23	100 1/2	Mar 18
3,000	Gold 3 3/4s 1951	J-J	101 1/2	—	100 1/2	101 1/4	100 1/2	101 1/4	100 1/2	July 14	100 1/2	July 21	100 1/2	Jun 28	102	Apr 8
	Spring Div 1st g 3 3/4s 1951	J-J	101 1/2	—	90	—	100	—	—	—	—	—	101 1/2	Apr 19	101 1/2	Apr 19
1,000	Western Lines 1st g 4s 1951	F-A	102 1/4	—	101 1/2	103 1/4	101 1/2	102 1/2	101 1/2	July 5	101 1/2	July 5	101 1/2	July 5	103	Feb 14
1,000	Registered	—	101	—	100	102 1/4	100 1/4	—	100	July 6	100	July 6	100	July 6	101 1/2	May 10
196,000	Illinois Central (Chicago St															
40,000	Louis & New Or RR—															
8,000	Joint 1st ref 5s ser A 1963	J-D	93 1/2	94 1/2	93 1/2	Sale	95 1/2	Sale	93 1/2	July 1	95 1/2	July 14	92 1/2	Jun 28	99 1/2	Jan 20
8,000	Joint 1st ref 4 1/2s ser C 1963															

Sales in July Value \$	New York Stock Exchange BONDS	Interest Period	Price Jan. 3, 1949		July 1		July 29		PRICES IN JULY		RANGE SINCE JAN. 1				
			Opening Bid	Ask	Opening Bid	Ask	Closing Bid	Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices			
	Lehigh Valley Coal—														
3,000	5s stamped 1954	F-A	100	Sale	98	100	98	100	84	July 14	85	July 7	99½ Apr 29	101½ Jan 24	
8,000	5s stamped 1964	F-A	94½	97½	78	85	81	85	84	July 14	85	July 7	78 Jun 10	96½ Jan 24	
69,000	Lehigh Valley Harbor Terminal 1st gtd gold 5s 1954	F-A	65	67½	60	Sale	62	65	59	July 1	65	July 28	56½ Jun 1	70½ Jan 24	
14,000	Lehigh Val (N Y) 4½s ext 1950	J-J	68	70	63	65	65½	75½	84	July 7	65½	July 27	60 Feb 26	72½ Jan 20	
546,000	Lehigh Valley RR—														
36,000	4s stamped modified 2003	M-N	39½	Sale	30¾	Sale	32½	Sale	30¾	July 1	33½	July 13	30 Jun 13	41½ Jan 8	
322,000	4s registered 2003	M-N	37¼	Sale	28	32½	32	Sale	31	July 8	32½	July 21	30 Feb 24	40 Jan 21	
9,000	4½s stamped modified 2003	M-N	43½	Sale	33½	Sale	34½	35½	32¼	July 5	35¼	July 14	32 Jun 14	46½ Jan 8	
95,000	4½s registered 2003	M-N	35	40	27	33½	34	Sale	33½	July 6	34	July 29	31 Jun 17	42½ Jan 14	
	5s stamped modified 2003	M-N	46¼	Sale	38	Sale	41½	Sale	37¼	July 5	41½	July 29	35 Feb 24	49½ Jan 21	
2,000	Cons mtge 4s ser A w/ 2003														
2,000	4½s series B w/ 2003														
	5s series C w/ 2003								56	July 13	56	July 13	56	July 13	
	Δ4s series D w/ 2003								27	July 12	27	July 12	27	July 12	
	Δ4½s series E w/ 2003								30	26½					
	Δ5s series F w/ 2003								25	32	32	32	32	32	
18,000	Lehigh Val Term ext 5s 1951	A-O	72½	Sale	62	64	67	68	64¾	July 11	67	July 28	61 Jun 27	74 Jan 27	
2,000	Lexington & Eastern 5s 1965	A-O	119½	121¼		121¼	122		121½	July 22	122	July 22	120 Jan 13	123½ May 16	
39,000	Liggett & Myers Tob 5s 1951	F-A	107½	Sale	107	Sale	106½	Sale	106½	July 26	107½	July 6	106½ July 26	108¼ Jan 3	
	Little Miami gen 4s ser A 1962	M-N	104½		103		103						103 Apr 27	103 Apr 27	
	Lombard Elec 7s ser A 1952	J-D											26½ Jan 5	50½ Apr 29	
13,000	Lorillard (P) Co 5s deb 1951	F-A	107½	109¾	106¾	Sale	106¾	Sale	106¾	July 1	107	July 6	106½ Jan 28	108½ Jan 19	
22,000	3s debentures 1963	A-O	102½	102½	103½	Sale	104	Sale	103½	July 1	104¾	July 20	102½ Jan 4	104½ July 20	
29,000	Louisville Gas & El 3½s 1966	M-S	106½		108		106¾	107½	108	July 5	108½	July 13	106¾ Jan 13	108½ Jun 23	
	1st & ref mtge 3s 1978	M-S													
	Louisville & Nashville RR—														
23,000	1st & ref M 3½s ser F 2003	A-O	90½	91½		87¼		89½	Sale	87½	July 19	89½	July 29	87¼ Jun 30	94 Feb 25
30,000	1st & ref M 2½s ser G 2003	A-O	79¾	Sale	76	79	79½	80	77¼	July 7	79	July 7	76½ Jun 22	83½ Feb 3	
39,000	1st & ref M 3½s ser H 2003	A-O	98			98		100	97½	July 19	98½	July 12	97½ Jun 14	99½ Jan 14	
7,000	St Louis Div 2d gold 3s 1980	M-S	93½	94		92½		92½	92½	July 13	92½	July 13	92½ July 13	93½ Jan 5	
13,000	Atl Knox & Cin Div 4s 1955	M-N	106½		108	108¾	108¾	108¾	108	July 13	108½	July 28	107½ Jan 26	109¼ Apr 5	
	Macy (R H) & Co—														
16,000	2½s debentures 1972	M-N	100%		100½	101½	101½		101	July 12	101¼	July 12	100½ Jun 13	101½ Jun 10	
25,000	Maine Cent RR 4½s ser A 1960	J-D	68	72	67¾	Sale	68½	69	67¾	July 1	70	July 21	67¾ July 1	71½ Mar 18	
	1st mtge & coll 4s ser B 1954	J-D	89	94½		94½	85	92					92 Feb 28	95 Mar 22	
6,000	Manati Sugar 4s s f Feb 1957	M-N	85½	87	86½	88	83	85	85	July 20	88	July 11	85 July 20	91½ Apr 30	
	Manila RR (Southern Lines) 4s 1959	M-N		68%	46	61		61					61 Jun 14	61 Jun 14	
25,000	May Dept Stores 2½s deb 1972	J-J	97	97¾	97½	98	99½	100	98	July 13	100¼	July 26	97 Feb 3	100¼ July 26	
5,000	Mead Corp 1st mtge 3s 1966	J-D	101¾	102¼	101		102		102½	July 26	102½	July 26	100½ Apr 21	103 Feb 2	
1,000	Metropolitan Edison 2½s 1974	A-O	99¾		102	Sale	102½		102	July 1	102	July 1	100½ Jan 20	102½ Jun 29	
33,000	Michigan Bell Telephone Co—														
	3½s debentures 1988	A-O	102½	103%	104½	106	106½	Sale	105¼	July 13	106½	July 29	103½ Jan 28	106½ July 29	
	Michigan Central RR—														
	Jack L & So gold 3½s 1951	M-S	100%		100								100 Feb 23	100 Feb 23	
5,000	1st gold 3½s 1952	M-N	101½		100	102½	100	Sale	100	July 7	100	July 7	99½ Jun 15	102 Mar 21	
38,000	Ref & impt 4½s ser C 1979	J-J	74	75	67	68½	71½	73	67¼	July 5	72¼	July 27	66 Mar 16	81 Jan 12	
57,000	Michigan Cons Gas 3½s 1969	M-S	105½	106	106½	107%	108½	Sale	106¾	July 7	108½	July 29	105½ Jan 11	108½ July 29	
12,000	1st mtge 2½s 1969	M-S		100%		98¾	98½	100	98¼	July 6	98¼	July 28	98 May 25	100 Jan 14	
1,000	1st mortgage 3½s 1969	M-S	101	102%		98¾	105	105%	105	July 19	105	July 19	102½ Jan 13	105 July 19	
	Midland RR of New Jersey														
7,000	*Δ1st extended 5s 1940	A-O	55¼	59½	45	49	45		49	July 12	50	July 20	49 July 12	62 Feb 3	
	Minnesota Mining & Mfg—														
5,000	2½s 1967	A-O	101	102	102	102½	102		102½	July 11	102½	July 11	101½ Jan 5	102½ Apr 21	
	Minn St P & S Ste Marie—														
3,000	1st M 4½s inc ser A Jan 1971	May	85½	Sale		85	79½	84¾	79	July 12	79	July 12	79 July 12	87 Jan 18	
49,000	ΔGen M 4s inc A—Jan 1991	May	50½	Sale	41	42	42½	43%	41	July 7	42¾	July 27	41 July 7	53½ Jan 24	
83,000	Missouri Kan & Tex 1st 4s 1990	J-D	73¾	Sale	68	Sale	69½	Sale	68	July 1	70¾	July 22	66½ Jun 15	74½ Jan 24	
	Missouri-Kansas-Texas RR—														
120,000	Prior lien 5s series A 1962	J-J	81½	83½	73	Sale	77	77½	73	July 1	76¾	July 28	73 Jun 29	85½ Feb 5	
35,000	Prior lien 4s series B 1962	J-J	65½	68%		66%	64%	Sale	64	July 15	66¾	July 19	64 Feb 24	69½ Jan 21	
11,000	Prior lien 4½s series D 1978	J-J	69	Sale	59%	Sale		60	59	July 12	60	July 12	59 July 12	70½ Jan 24	
171,000	ΔCum adj 5s ser A Jan 1967	A-O	74½	Sale	61¼	Sale	68	Sale	61¼	July 1	69	July 28	59 Jun 13	80½ Jan 24	
	Missouri Pacific RR—														
186,000	Δ1st & ref 5s series A 1965	F-A	79½	80%	81¼	Sale	85	Sale	81¼	July 1	86½	July 20	75½ Feb 25	88¼ May 18	
1,615,000	ΔGeneral 4s 1975	M-S	42%	Sale	40¾	Sale	45½	Sale	40¾	July 1	46½	July 20	37½ Feb 24	46½ May 16	
610,000	Δ1st & ref 5s series F 1977	M-S	79½	Sale	81½	Sale	85½	Sale	81½	July 1	86½	July 20	75½ Feb 25	88½ May 17	
206,000	Δ1st & ref 5s series G 1978	M-N	79½	80%	81½	82½	85¼	86	82½	July 6	86½	July 18	75½ Feb 25	88½ May 17	
1,042,000	ΔConvertible gold 5½s 1949	M-N	25%	Sale	21½	Sale	24½	Sale	21½	July 1	25%	July 20	20½ Jun 13	27½ Apr 9	
164,000	Δ1st & ref g 5s ser H 1980	A-O	79¾	Sale	82½	Sale	85¼	86	82½	July 1	86¾	July 20	75½ Feb 25	88½ May 17	
339,000	Δ1st & ref 5s series I 1981	F-A	80	Sale	81¼	Sale	85	Sale	81¼	July 1	86¾	July 20	75½ Feb 25	88½ May 17	
4,000	Mohawk & Malone 1st 4s 1991	M-S	61		49¾	56	53	56	54½	July 22	56	July 14	50¼ Jun 21	62¾ Jan 28	
	Monongahela Railway Co—														
3,000	1st mtge 3½s series B 1966	F-A	102½				104		104	July 25	104	July 25	103¼ Jan 6	104½ Mar 22	
	Morrill (John) & Co—														
5,000	3s debentures 1958	M-N	100½		101½	102¼	101½		101½	July 18	102¼	July 14	101 Jan 10	102½ Mar 18	
157,000	Morris & Essex 1st 3½s 2000	J-D	57¾	Sale	51	Sale	54½	Sale	51	July 1	54½	July 29	50½ Jun 29	58¼ Jan 21	
23,000	Constr mtge 5s ser A 1955	M-N	79½	80%	70	72	72½	74	70¾	July 5	75	July 15	70 Jun 17	81½ Jan 19	
24,000	Constr mtge 4½s ser B 1955	M-N	74	75	65	68½	69½	71	65	July 5	70	July 18	65 Jun 27	75½ Jan 27	
	Mountain States Tel & Tel—														
32,000	2½s debentures 1986	M-N	88½	100	94½	100	96½	96¾	96	July 13	96½	July 22	91 Jan 20	96½ July 22	
2,000	3½s debentures 1978	A-O	98¾		104		104¾	105	104½	July 22	104½	July 22	100¼ Apr 22	104¼ May 14	
	Nashville Chattanooga & St														
21,000	Louis 1st mtge 3s ser B 1986	F-A	85	89%	80	84	83¼	89¼	83	July 13	83	July 13	83 July 13	89¼ Jan 13	
46,000	Nat Dairy Prod 2¼ deb 1970	J-D	99%	Sale	100¾	101	101¼	101%	101	July 6	101½	July 7	99½ Jan 3	101½ July 7	
7,000	3s debentures 1970	J-D	103	103%		104%	Sale	104½	104%	July 21	104½	July 22	103¼ Jan 24	105 May 9	

Sales in July Value \$	New York Stock Exchange BONDS	Interest Period	Price Jan. 3, 1949		July 1		July 29		PRICES IN JULY		RANGE SINCE JAN. 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				
70,000	N Y Cent & Hudson River—															
11,000	Gen mortgage 3 1/2s.....1997	J-J	81%	Sale	69%	71	67 1/2	71	July 6	72 1/2	July 14	68 3/4	Jan 3	81 1/2	Jan 21	
51,000	3 1/2s registered.....1997	J-J	75 1/2	78 1/2	60	73 1/2	67 1/2	70	67 1/2	July 27	67 1/2	July 27	64 1/2	Apr 27	75	Jan 28
8,000	Lake Shore coll g 3 1/2s.....1998	F-A	60 1/2	60 1/2	52 1/2	Sale	55	52	July 1	55 1/2	July 19	52	July 1	61	Jan 6	
41,000	3 1/2s registered.....1998	J-J	61	61	49	49	52	50	July 12	50	July 12	50	July 12	56 1/2	Jan 24	
3,000	Mich Cent coll g 3 1/2s.....1998	F-A	60	Sale	52	Sale	52	53 1/2	52	July 1	53 1/2	July 13	50 1/4	Apr 21	60 1/4	Jan 10
49,000	3 1/2s registered.....1998	J-J	63	63	49 1/2	50	50 1/2	55	50	July 6	50	July 6	49 1/4	Mar 31	58	Jan 31
78,000	New York Chic & St Louis—															
58,000	Ref mtg 3 1/2s series E.....1980	J-D	99	99	95	97	98	Sale	96	July 7	98	July 29	94 1/2	Jun 13	98 3/4	Apr 27
55,000	Ref mtg 3s series F.....1986	A-O	90	98 1/2	92 1/2	92 1/2	93 1/4	93 1/2	91 1/2	July 11	93 1/4	July 27	90 1/2	Feb 26	93 1/4	July 27
11,000	N Y Connecting RR—															
32,000	2 1/2s series B.....1975	A-O	87 1/2	87 1/2	87	89 3/4	88 1/2	Sale	85 1/2	July 19	88 1/2	July 28	85 1/2	July 19	91 1/4	Mar 15
8,000	N Y Dock 1st gold 4s.....1951	F-A	99 1/2	100	100 1/4	Sale	100	Sale	100	July 20	101	July 6	99 1/2	Jan 17	101	Jan 29
1,000	N Y & Harlem gold 3 1/2s.....2000	M-N	101	101	100	100	100	100	100	100	100	100	100	Jan 24	100	Jan 24
11,000	Mtge 4s series A.....2043	J-J	100	100	99 1/2	99 1/2	99 1/2	99 1/2	99 1/2	99 1/2	99 1/2	99 1/2	99 1/2	Jan 25	100	Jan 25
32,000	Mtge 4s series B.....2043	J-J	99 1/2	114	95	114	95	95	95	July 5	95	July 5	95	Apr 28	100	Jan 14
8,000	N Y Lack & West 4s ser A.....1973	M-N	70 1/2	73	64 1/2	Sale	66 1/2	Sale	64	July 6	66 1/2	July 29	62 1/2	Jun 21	72 1/2	Jan 21
717,000	Gtd 4 1/2s series B.....1973	M-N	76	79	73	73	74	74	71	July 11	71 1/2	July 25	71	July 11	81	Jan 20
956,000	N Y New Haven & Hart RR—															
66,000	1st & ref M 4s ser A.....2007	J-J	66	Sale	56 1/4	Sale	59 1/2	Sale	56 1/4	July 1	60	July 28	56	Jun 13	69 1/2	Jan 20
147,000	Δ GenM conv inc 4 1/2s A.....2022	May	45	Sale	35 1/2	Sale	37 1/4	Sale	35 1/4	July 8	39	July 28	33 1/2	Jun 13	48 1/4	Jan 20
63,000	Harlem Riv & Pt Chester															
44,000	1st 4s.....1954	M-N	102 3/4	102 3/4	101 3/4	Sale	101 3/4	103	101 3/4	July 1	102 1/2	July 12	101 1/4	Jun 21	103 1/2	Jan 11
34,000	Δ N Y Ont & West 1st 4s.....1992	M-S	9 1/2	Sale	6 3/4	7	7 1/2	Sale	6 3/4	July 11	7 1/2	July 22	6 3/4	Jan 16	11 1/4	Jan 7
66,000	Δ General 4s.....1955	J-D	4 1/2	5 1/2	2 3/4	Sale	3	3 1/2	2 1/2	July 1	3 1/2	July 26	2 1/2	Jun 29	5	Jan 8
27,000	N Y Power & Light 2 1/2s.....1975	M-S	98 1/2	Sale	100	100 1/2	100 1/2	101	100 1/4	July 8	101	July 27	98 1/2	Feb 24	101	July 27
27,000	N Y & Putnam 1st gtd 4s.....1993	A-O	61	67 1/2	51	Sale	52 1/2	53	50 3/4	July 5	54	July 22	50	Jun 14	63 1/2	Jan 19
27,000	N Y State El & Gas 2 1/2s.....1977	J-J	97	95 1/4	95 1/4	95 1/4	95 1/4	95 1/4	95 1/4	95 1/4	95 1/4	95 1/4	95 1/4	Feb 21	97 1/2	Mar 28
27,000	N Y Steam Corp 3 1/2s.....1963	J-J	106 3/4	Sale	106 1/4	Sale	104	105 1/2	105 3/4	July 27	106 1/4	July 1	105 3/4	July 27	107 3/4	May 5
5,000	N Y Susquehanna & Western															
5,000	* Δ 1st refunding gold 5s.....1937	J-J	40 1/2	44	32 1/2	36	35 1/2	35 1/2	35 1/2	35 1/2	35 1/2	35 1/2	35 1/2	Jun 16	46 1/2	Apr 27
5,000	* Δ 2d gold 4 1/2s.....1937	F-A	19	20 1/2	17	19 1/4	12 1/2	16 1/2	17	July 14	17	July 14	14	Jun 21	22	Jan 24
54,000	* Δ General gold 5s.....1940	F-A	73	80	69	69	67	67	67	67	67	67	67	Jun 6	75	Jan 27
25,000	* Δ Terminal 1st gold 5s.....1943	M-N	97	97 1/2	97	97 1/2	97 1/2	97 1/2	97 1/2	97 1/2	97 1/2	97 1/2	97 1/2	May 6	101	July 13
2,000	N Y Telephone 2 1/2s ser D.....1982	J-J	97	97 1/2	100	Sale	100 3/4	Sale	100	July 1	101	July 13	97 1/2	May 6	101	July 13
27,000	Ref mtge 3 1/2s ser E.....1978	F-A	103 1/2	103 1/2	105	105 1/2	106 1/2	106 1/2	106	July 7	106 1/2	July 12	103 1/2	Jan 28	106 1/4	July 12
27,000	Ref mtge 3s series F.....1981	J-J	101 3/4	102 1/4	104 1/2	Sale	104 1/2	105 1/4	104 1/2	July 1	104 1/2	July 1	101 1/2	Jan 25	104 1/2	July 1
27,000	Niagara Falls Power 3 1/2s.....1966	M-S	108 3/4	108 3/4	108 3/4	108 3/4	108 3/4	108 3/4	108 1/2	July 7	109 1/4	July 28	108 3/4	Apr 29	109 1/4	July 28
26,000	Norfolk Southern Ry—															
31,000	Δ Gen mtge 5s conv inc.....2014	A-O	85	Sale	71 1/2	73	73 1/2	75	72	July 19	75	July 22	72	Jun 22	85	Jan 3
31,000	Norf & Western 1st 4s.....1996	A-O	128	128	128 1/4	Sale	129 1/2	Sale	128	July 5	129 1/2	July 19	128	Feb 28	129 1/2	July 19
170,000	Northern Central Ry—															
6,000	Gen & ref 5s series A.....1974	M-S	110	115	112 1/2	112 1/2	112 1/2	112 1/2	112	112	112	112	112	Jan 22	112 1/2	Apr 12
137,000	Gen & ref 4 1/2s ser A.....1974	M-S	105	106 3/4	106 3/4	106 3/4	106 3/4	106 3/4	105	105	105	105	105	Apr 6	107 1/2	May 20
17,000	Northern Pacific Ry—															
56,000	Prior lien 4s.....1997	Q-J	102 1/2	Sale	97 1/2	Sale	100 1/2	Sale	97 1/2	July 5	100 3/4	July 29	97	Jun 29	106 1/2	Jan 24
51,000	4s registered.....1997	J-J	98	98	95 1/2	95 1/2	95 1/2	95 1/2	94 3/4	July 21	95 3/4	July 26	94 3/4	July 21	101 1/2	Feb 4
77,000	General lien 3s.....Jan 2047	Q-F	61 3/4	Sale	57 1/2	58 1/4	60 1/2	Sale	57 1/2	July 5	61 1/2	July 14	56 1/2	Jun 27	64 1/2	Jan 24
144,000	3s registered.....2047	J-J	58	59 1/2	55 1/2	55 1/2	56	56	56	July 8	57 1/4	July 12	54	Jun 17	61 1/2	Feb 9
56,000	Ref & imp 4 1/2s ser A.....2047	J-J	85	Sale	74 1/2	Sale	78	Sale	74 1/2	July 1	79 1/2	July 20	72 1/2	Jun 15	88	Jan 24
51,000	Ref & imp 5s ser C.....2047	J-J	90 1/2	91 1/2	84 1/2	Sale	86 1/2	88	84	July 1	87 3/4	July 20	83	Jun 15	95	Feb 3
77,000	Ref & imp 5s ser D.....2047	J-J	91	Sale	84 1/2	Sale	87 1/4	Sale	84	July 1	88	July 20	81	Jun 14	95	Feb 3
144,000	Coll trust 4 1/2s.....1975	M-S	101 3/4	Sale	96	Sale	96 1/2	Sale	95 1/4	July 1	97 1/4	July 14	95 1/4	Jun 30	103 1/2	Jan 21
30,000	Northern States Power Co															
30,000	(Minn) 1st mtge 2 1/2s.....1974	F-A	98 1/2	99 1/2	100	100 1/2	100 1/2	Sale	100 1/2	July 12	100 3/4	July 20	98 1/2	Jan 5	99 3/4	Jun 20
30,000	1st mtge 2 1/2s.....1975	A-O	98 1/2	99 1/2	100	100 1/2	100 1/2	Sale	100 1/2	July 12	100 3/4	July 20	98 1/2	Feb 7	100 3/4	July 20
30,000	1st mortgage 3s.....1978	J-J	101 1/4	101 1/4	101 1/4	101 1/4	101 1/4	101 1/4	101 1/4	101 1/4	101 1/4	101 1/4	101 1/4	Mar 2	97	Mar 2
30,000	(Wisc) 1st mtge 2 1/2s.....1977	A-O	101 1/4	101 1/4	101 1/4	101 1/4	101 1/4	101 1/4	101 1/4	101 1/4	101 1/4	101 1/4	101 1/4	Mar 2	97	Mar 2
30,000	1st mortgage 3s.....1979	M-S	101 1/4	101 1/4	101 1/4	101 1/4	101 1/4	101 1/4	101 1/4	101 1/4	101 1/4	101 1/4	101 1/4	Mar 2	97	Mar 2
1,000	Northwestern Bell Tel Co—															
54,000	3 1/2s debentures.....1979	M-N	105	105 3/4	106 1/2	106 3/4	106 1/2	107	107	July 27	107	July 27	105 1/4	Feb 16	107	July 27
33,000	Δ 1st gtd gold 4s.....1948	J-J	13	14 1/2	11 1/2	12	13	15	11 1/2	July 6	14	July 26	10 1/2	Jun 1	16 1/4	Apr 7
18,000	Ohio Edison Co 1st 3s.....1974	M-S	100 1/4	100 3/4	102 3/4	103 1/2	104 1/4	Sale	103 1/2	July 6	104 1/4	July 21	100 3/4	Jan 4	104 1/2	July 21
1,000	1st mortgage 2 1/2s.....1975	A-O	96	96 1/4	98 1/4	98 3/4	99	100 1/4	98 1/4	July 25	99	July 6	96	Jan 12	99	July 6
1,000	Oklahoma Gas & El 2 1/2s.....1975	F-A	95 1/2	98	98 1/4	100 1/4	99	100 1/2	98 3/4	July 28	98 3/4	July 28	95	Jan 10	98 1/4	July 28
69,000	1st mortgage 3 1/2s.....1978	J-D	103 3/4	103 3/4	103 3/4	103 3/4	103 3/4	103 3/4	103 3/4	103 3/4	103 3/4	103 3/4	103 3/4	103 3/4	103 3/4	103 3/4
4,000	Δ Oregon-Washington RR & Navigation Co 3s ser A.....1960	A-O	104	104 1/2	103 3/4	103 3/4	104 1/2	104 1/2	103 3/4	July 5	104 1/4	July 27	103 3/4	Jun 9	105	Jan 12
34,000	Pacific Gas & Electric Co—															
23,000	1st & ref 3 1/2s ser I.....1966	J-D	106	106 1/2	106 1/2	106 1/2										

Sales in July Value \$	New York Stock Exchange BONDS	Interest Period	Price Jan. 3, 1949		PRICES IN JULY				RANGE SINCE JAN. 1							
			Opening Bid	Ask	July 1 Opening Bid	July 1 Ask	July 29 Closing Bid	July 29 Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices				
69,000	Phillips Petroleum 2 3/4s.....1964	F-A	102	Sale	102 3/4	Sale	102 1/2	102 1/2	102 1/2	July 8	103 1/2	July 19	101 1/4	Mar 3	103 1/2	July 19
	Pitts Bessemer & L Erie RR															
	1st mtge 2 3/8 ser A.....1996	J-I	96	97	96 1/2	99 1/4	96 1/2	98 3/4					97	Jan 7	99 1/4	May 20
	Pitts Cinc Chic & St L Ry															
	Cons gtd 4s series F.....1953	J-D	106	108	102 1/2	108	102 1/2	108					105	Apr 1	107 1/2	Jan 12
	Cons gtd 4s series G.....1957	M-N	105 3/4		105 3/4		105 3/4						105 3/4	Mar 22	105 3/4	Mar 22
2,000	Cons gtd 4s series H.....1960	F-A	103 1/4		103 1/4	Sale	103 1/4		103 3/4	July 1	103 3/4	July 1	103 3/4	Mar 1	103 3/4	Mar 9
3,000	Cons gtd 4 1/2s series I.....1963	F-A	107		108 1/2	Sale	108 1/2	111	108 1/2	July 1	108 1/2	July 1	108 1/2	July 1	113 1/2	Feb 24
	Cons gtd 4 1/2s series J.....1964	M-N	113 1/2		108 1/2		109 1/2						110	Apr 14	114 1/2	Feb 2
82,000	Pgh Cinc Chic & St Louis RR															
	General 5s series A.....1970	A-O	104 1/2	105 1/2	97 1/2	Sale	98 1/2	99 1/4	97 1/2	July 1	99	July 20	96 3/4	Jun 27	107	Jan 25
67,000	General 5s series B.....1975	J-D	104 1/2	Sale	97 3/4	Sale	98	98 3/4	97 3/4	July 1	98 3/4	July 20	97	Jun 21	108	Jan 26
33,000	Gen mtge 3 3/8 ser E.....1975	A-O	86	87 3/4	75	77	76		75	July 13	76 1/2	July 26	75	July 13	89	Feb 23
3,000	Pgh Coke & Chemical 3 1/2s 1964	M-N	99	100 3/4	101	102	99 1/2	102	99 3/4	July 13	101	July 6	99 3/4	Mar 10	101 1/4	Feb 2
8,000	Pittsburgh Consolidation Coal															
	3 1/2s debentures.....1965	J-J	100 3/4	101	102 1/2	103	102 1/2	103	102 1/2	July 8	102 1/2	July 8	100 3/4	Jan 5	103	Apr 8
16,000	Pittsburgh Steel Co 4 1/2s.....1958	A-O	101	102 1/2		99 3/4	100	100 3/4	99 3/4	July 14	100 3/4	July 19	99 3/4	July 14	103	Feb 24
4,000	Pitts & West Virginia Ry															
	1st mtge 4 1/2s series A.....1958	J-D		92	81 1/2		83	86 1/2	81 1/2	July 5	84 1/2	July 14	81 1/4	May 16	92 1/4	Jan 18
18,000	1st mtge 4 1/2s series B.....1959	A-O		93	81 1/2	82 1/4	83	84 1/4	82 1/4	July 5	84 1/2	July 14	81	May 11	92	Jan 14
27,000	1st mtge 4 1/2s series C.....1960	A-O	80 1/2	92	82	84 1/2	82 1/2	85 1/2	82 1/2	July 13	83 3/4	July 18	80 3/4	May 11	92	Jan 7
	Pitts Young & Ashtabula															
	1st gen 5s series B.....1962	F-A	107 3/4	111			107 1/2						107 1/2	May 20	109	Feb 14
	1st gen 5s series C.....1974	J-D														
	1st gen 4 1/2s series D.....1977	J-D														
32,000	Pittston Co 5 1/2s inc deb.....1964	J-J	98 1/2	100	100	Sale	100 1/2		100	July 1	100 1/2	July 11	99 1/2	Jan 4	100 3/4	Jun 9
	Potomac El Pwr 1st 3 1/4s.....1966	J-J	105 3/4	106	106 1/4	106 3/4	106	106 3/4	106	July 28	106 3/4	July 28	106	Jan 7	107 1/2	Jan 8
3,000	1st mortgage 3 3/4s.....1977	F-A		109	108		108	108 1/2	108	July 28	108	July 28	106 3/4	May 9	108	May 20
	1st mortgage 3s.....1983	J-J			102 1/4	103 1/4	102 3/4	103 1/4					102	Feb 18	102 3/4	Mar 8
	1st mortgage 2 3/4s.....1984	M-N					102 3/4	103 1/4								
	Providence Term 1st 4s.....1956	M-S	98	103		99 1/2		99 1/2					99 1/2	Jan 17	99 3/4	Jan 11
108,000	Public Service E & G Co															
	3s debentures.....1963	M-N			103 3/4	103 3/4	104 1/2	Sale	103 3/4	July 6	104 3/4	July 14	101 1/4	Dec 28	104 3/4	July 14
10,000	1st & ref mtge 3 1/4s.....1968	J-J	106 1/4	107	108	109	107 1/2	109	109	July 6	109 3/4	July 20	107 1/4	Jan 5	109 3/4	July 20
1,000	1st & ref mtge 5s.....2037	M-N	145	152	147 1/2		147 1/2		148	July 8	148	July 8	146 1/2	Feb 1	148	Mar 9
	1st & ref mtge 8s.....2037	J-D	210	215	216		217	225					215	Jan 19	220	May 21
3,000	1st & ref mtge 3s.....1972	J-J	104	109	104 1/4	105 1/4	104 3/4	106 1/2	105 1/2	July 21	105 1/2	July 21	104	Feb 3	105 1/2	July 21
15,000	Quaker Oats 2 3/8s debs.....1964	J-J	99 1/2	100 3/4	101 1/4		102 3/4		101 3/4	July 5	102 3/4	July 21	100 3/4	Jan 13	102 3/4	July 21
91,000	Reading Co 3 3/8s ser D.....1995	M-N	86 1/2	90	85 1/4	Sale	88 1/4	Sale	85	July 6	89 1/4	July 28	85	Jun 3	93 1/4	Jan 21
14,000	Reynolds (R J) Tob 3s.....1973	A-O	102 3/4	103 3/4	104 1/4	104 3/4	104 3/4	105 1/2	104 3/4	July 12	105 1/4	July 25	102 1/2	Feb 15	105 1/4	July 25
	Rochester Gas & Electric															
1,000	Gen mtge 4 1/2s ser D.....1977	M-S		123 1/2	118	125	118 3/4		118	July 21	118	July 21	117	Jun 16	118	July 21
	Gen mtge 3 3/4s ser H.....1967	M-S	107 3/4													
	Gen mtge 3 1/2s ser I.....1967	M-S	106 3/4													
	Gen mtge 3 1/4s ser J.....1969	M-S	105 1/2		105 1/2		106						105 3/4	Apr 19	106 3/4	Jan 29
11,000	*Δ Rutland-Canad 4s stpd.....1949	J-J	9	Sale	8	9	8 3/4	Sale	8 3/4	July 29	9 1/2	July 26	7 1/2	May 31	10	Jan 12
48,000	*Δ Rutland RR 4 1/2s stpd.....1941	J-J	9 3/4	11	9	9 1/2	9 3/4	Sale	9 3/4	July 29	10	July 12	8 3/4	May 26	12 1/4	Apr 8
7,000	Saguenay Power 3s ser A.....1971	M-S	97 1/2	97 3/4	100	101 1/4	100 3/4	101 1/2	100 3/4	July 13	101	July 14	97 3/4	Jan 7	101 3/4	Jun 6
2,000	St Lawr & Adirondack 5s.....1996	J-J	70	75		70		68 1/2	68 1/2	July 6	68 1/2	July 6	68 1/2	July 6	76	Feb 1
6,000	2nd gold 6s.....1996	A-O	86	109				73 3/4	74	July 8	74	July 8	73	Jun 15	86	Jan 25
3,000	St Louis Rocky Mt & Pac															
	1st 5s stamped.....1955	J-J	98	99 3/4	97 1/4	99	98	101	99	July 11	99	July 11	97	Jun 17	100	Feb 18
181,000	St Louis-San Fran Ry															
	1st mtge 4s ser A.....1997	J-J	84 1/4	Sale	65 1/2	Sale	84	Sale	83 3/4	July 25	85 1/2	July 1	83	Feb 25	88 3/4	Jan 20
595,000	Δ 2nd inc M 4 1/2s A Jan 2022	May	59	Sale	48 1/2	Sale	49 3/4	Sale	48	July 8	50 3/4	July 20	46 3/4	Jun 14	61 3/4	Jan 24
33,000	St Louis Southwestern Ry															
	1st 4s bond cdfs.....1989	M-N	104	105	108 3/4	Sale	107 3/4	110	108	July 22	108 3/4	July 1	105	Jan 4	109 1/2	Jan 21
9,000	2d gold 4s inc bd.....Nov 1989	J-J	85 1/2	Sale	90 1/2	100	90 1/2	92	90 1/2	July 11	91	July 7	85 1/2	Jan 3	92	May 27
53,000	Gen & ref 5s series A.....1990	J-J	101 1/4	101 1/4	102 1/2	Sale	101 1/4	102 1/4	101 1/2	July 25	102 1/2	July 11	101	Feb 24	103 1/2	Feb 2
	St Paul & Duluth cons 4s.....1968	J-D			106 3/4		106 3/4						106 3/4	May 16	106 3/4	Mar 1
	St Paul Un Dep 3 1/2s ser B.....1971	A-O	101 1/4	101 1/4	102 1/2		102 1/2						100 3/4	Jan 12	102 1/2	Apr 18
	Scioto Val & New Engl RR															
	1st gtd 4s.....1989	M-N	127		126		126						127	Mar 4	138	Mar 8
80,000	Seaboard Air Line RR Co															
	1st mtge 4s series A.....1996	J-J	100	Sale	102	Sale	102 1/4	102 3/4	101 3/4	July 8	102 3/4	July 5	100	Jan 3	102 1/2	Jun 24
216,000	Δ Gen M 4 1/2s inc A Jan 2016	May	68	Sale	62 1/2	Sale	64 3/4	Sale	62	July 7	64 3/4	July 26	58 3/4	Jun 14	69 3/4	Jan 7
22,000	Seagram (Jos E) & Sons															
	2 1/2s debentures.....1966	J-D	94	95 3/4	94 1/2	95	95 3/4	96 3/4	94 1/2	July 11	95 3/4	July 13	94 1/2	July 11	96	Jan 21
164,000	Shell Union Oil Corp															
	2 1/2s debentures.....1971	A-O	97	Sale	97 3/4	Sale	98	Sale	97 3/4	July 6	98	July 20	96	Feb 16	98	July 20
7,000	*Δ Silesian-Amer Corp 7s.....1941	F-A	24	30	44		46 1/2	Sale	46	July 6	46 1/2	July 29	25	Jan 10	54 1/2	May 18
39,000	Skelly Oil 2 3/4s debs.....1965	J-J	100 3/4	100 3/4		101 1/2	101 3/4		101 3/4	July 13	101 3/4	July 18	100	Feb 17	101 3/4	Apr 26
190,000	Socony-Vacuum Oil 2 1/2s.....1976	J-D	95	Sale	96	96 3/4	97 1/2	Sale	96 1/2	July 5	97 1/2	July 26	95	Jan 3	97 1/2	July 26
	South & Nor Ala gtd 5s.....1963	A-O			123 3/4		123 3/4						123	Feb 28	123 3/4	Mar 7
18,000	Southern Bell Tel & Tel															
	3s debentures.....1979	F-A	99 3/4	100 3/4	102 3/4	103										

Sales in July Value \$	New York Stock Exchange BONDS	Interest Period	Price Jan. 3, 1949		PRICES IN JULY				RANGE SINCE JAN. 1							
			Opening Bid	Ask	July 1 Opening Bid	July 1 Ask	July 29 Closing Bid	July 29 Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices				
316,000	Standard Oil Co (N J)— Debentures 2½s.....1971	M-N	95	Sale	94%	95½	96	Sale	95	July 5	96½	July 18	93¾	Jun 6	96½	July 18
---	2½s debentures.....1974	J-J	---	---	---	---	101½	101½	---	---	---	---	---	---	---	---
35,000	Sunray Oil Corp— 2½s debentures.....1966	J-J	---	---	---	---	97	---	---	---	---	---	97	Jan 28	97	Jan 28
4,000	Swift & Co 2½s debs.....1972	J-J	97%	97½	99%	Sale	99	99%	99½	July 1	99¾	July 11	97%	Jan 11	99¾	July 11
---	2½s debentures.....1973	M-N	101%	101¾	101%	---	102½	---	102½	July 20	102½	July 20	101¾	Jan 8	102½	July 20
10,000	Term RR Assn of St Louis Ref & imp M 4s ser C.....2019	J-J	115	---	117%	---	118½	Sale	117¾	July 14	118¾	July 29	115¾	Feb 21	118¾	July 29
21,000	Ref & imp 2½s ser D.....1985	A-O	99½	100	100¾	Sale	101½	102¼	100¾	July 1	101½	July 28	99¾	Feb 11	101½	May 5
84,000	Texas Corp 3s debs.....1965	M-N	105%	Sale	105	105½	105¾	Sale	105	July 7	105¾	July 29	104¾	Jun 1	106	Jan 14
6,000	Texas & New Or RR Co— 1st & ref M 3½s ser B.....1970	A-O	96%	---	---	94½	94%	97	94½	July 12	94%	July 28	94½	July 12	99	Feb 1
2,000	1st & ref M 3½s ser C.....1990	A-O	90½	92	---	88%	88½	91½	88½	July 13	88½	July 5	88½	July 13	97½	Jan 25
12,000	Texas & Pacific 1st g 5s.....2000	J-D	118½	124	126	127	123½	137	125	July 26	126½	July 7	118¾	Jan 11	127	May 3
102,000	Gen & ref M 3½s ser E.....1985	J-J	99½	100½	99	99%	99¾	Sale	99	July 5	99¾	July 19	97¾	Mar 31	101½	Jan 26
7,000	Texas Pacific-Missouri Pacif Term RR of N O 3½s.....1974	J-D	100%	100%	101%	102	101%	---	101%	July 15	101%	July 15	100%	Jan 5	102	Mar 5
364,000	†Third Ave Ry 1st ref 4s.....1960	J-J	70%	Sale	46%	Sale	47	Sale	44½	July 18	48%	July 11	41	Jun 20	71½	Jan 28
555,000	ΔAdj income 5s.....Jan 1960	A-O	45	Sale	18%	Sale	18½	Sale	17½	July 13	19	July 19	16½	Jun 21	45¼	Feb 1
4,000	Toi & Ohio Cent 3½s A.....1960	J-D	101%	---	---	94	94	95%	94	July 8	94	July 8	94	Jun 15	102	Feb 26
---	Tri-Contin Corp 2½s deb.....1961	M-S	98	99½	98	100½	98½	100%	---	---	---	---	98½	Jun 23	100%	Feb 14
28,000	Union Elec of Mo 3½s.....1971	M-N	108½	109¾	109½	110	109¾	110¼	109%	July 20	110	July 7	108¾	Jan 5	110	July 7
8,000	1st mtge & coll tr 2½s.....1975	A-O	99¾	99¾	100	100½	100%	101	100%	July 13	101	July 26	99½	Jun 1	101	July 26
---	3s debentures.....1968	M-N	100%	101%	103%	---	103%	---	---	---	---	---	100%	Jan 10	103½	Mar 25
39,000	Union Oil of California— 3s debentures.....1967	J-D	104%	---	103%	Sale	103¼	103¾	103%	July 14	104	July 1	103	May 23	104¾	Jan 25
31,000	2½s debentures.....1970	J-J	99%	99%	100¾	101	100¾	101¼	100¾	July 6	101¼	July 14	99¾	Jan 20	101¼	July 14
23,000	Union Pacific RR— 2½s debentures.....1976	F-A	100	102	101½	102½	103½	Sale	101½	July 5	103½	July 20	100%	Jan 10	103½	July 20
90,000	Ref mtge 2½s ser C.....1991	M-S	92¼	Sale	92%	94	94%	96%	93¼	July 11	94¾	July 28	91½	May 23	94¾	July 28
34,000	United Biscuit 2½s debs.....1966	A-O	101	102	100%	Sale	100%	Sale	100%	July 6	100¾	July 1	99½	Feb 10	101½	May 19
12,000	U S Rubber Co 2½s deb.....1976	M-N	93	94	93¼	94%	93½	Sale	93½	July 29	93½	July 29	93½	Jan 25	94%	Mar 25
---	2½s debentures.....1967	A-O	94½	100¼	96	---	96	100¼	---	---	---	---	96	Apr 21	96	Apr 21
28,000	Universal Pictures 3½s.....1959	M-S	75½	81	78%	79%	80	---	79¾	July 11	80	July 20	75½	Jan 10	80	Mar 23
---	Vandalia RR cons g 4s A.....1955	F-A	---	105	---	104	100	---	---	---	---	---	---	---	---	---
---	Cons 4s series B.....1957	M-N	105½	---	105	107½	100	107½	---	---	---	---	---	---	---	---
29,000	Virginia Electric & Power— 1st & ref M 2½s ser E.....1975	M-S	98½	100¼	100	100%	100%	101	100%	July 8	101%	July 27	98¼	Feb 9	101%	July 27
---	1st & ref M 3s ser F.....1978	M-S	102%	---	---	---	---	---	---	---	---	---	102¾	Jan 7	103¾	Apr 22
47,000	3½s conv debs.....1963	A-O	107%	109	108%	Sale	108%	109%	108%	July 1	109¾	July 7	107¾	Jan 14	110	Apr 5
---	Va & Southw 1st gtd 5s.....2003	J-J	103	---	---	103½	---	103%	---	---	---	---	103½	Jun 30	104	Mar 15
15,000	1st cons 5s.....1958	A-O	97	98½	---	80	84%	85½	83	July 13	83¾	July 14	79	Jun 14	98	Jan 6
64,000	Virginian Ry 3s series B.....1995	M-N	95	98½	99½	100%	100%	105%	100	July 5	101	July 26	96	Jan 4	101	July 26
---	1st lien & ref M 3½s ser C '73	A-O	103	---	105%	106%	106%	---	---	---	---	---	103%	Jan 11	106½	May 23
8,000	Wabash RR Co— Gen mtge 4s ser A Jan 1981	Apr	80¼	83	---	80%	76	78	t78%	July 11	t78%	July 11	80%	Mar 1	83	Jan 11
67,000	Gen inc 4½s ser B Jan 1991	Apr	76%	78	64%	Sale	67	68	64½	July 1	67½	July 22	64½	July 1	76½	Jan 7
9,000	1st mtge 3½s ser B.....1971	F-A	98½	Sale	---	95%	95	96	94%	July 8	96	July 28	94%	July 8	99½	Jan 24
1,000	Walker (Hiram) G & W— 2½s debentures.....1966	M-N	98%	99½	100½	---	101%	---	101%	July 19	101%	July 19	98%	Jan 5	101%	July 19
9,000	Walworth Co conv 3½s.....1976	M-N	89½	91%	88½	89½	---	88	88	July 21	89	July 8	87%	Apr 8	92	Feb 1
7,000	Ward Baking Co— 5½s debs subordinated.....1970	A-O	105½	106%	104%	Sale	105¼	106	104%	July 1	105¼	July 18	104%	Feb 28	106½	Jan 7
5,000	Warren RR 1st ref gtd 3½s 2000	F-A	51	---	48%	Sale	42	49	48%	July 1	49	July 1	45	Jun 23	55	Jan 14
---	Washington Terminal— 1st mtge 2½s series A.....1970	F-A	98	101½	---	101½	---	101½	---	---	---	---	---	---	---	---
1,000	Westchester Lighting 5s.....1950	J-D	106%	Sale	104%	Sale	104	104%	104%	July 1	104%	July 1	104%	July 12	106%	Jan 12
11,000	General mtge 3½s.....1967	J-J	107	Sale	107	---	107	---	107	July 13	107%	July 12	106%	Jan 7	107%	Mar 10
23,000	West Penn Power— 1st mtge 3½s series I.....1966	J-J	108%	---	108	Sale	106%	107¾	106%	July 19	108¾	July 11	106%	Jan 19	109%	Jan 10
118,000	West Shore 1st 4s gtd.....2361	J-J	61	Sale	55%	Sale	55%	Sale	55%	July 29	58½	July 13	52%	Jul 13	63½	Jan 21
135,000	Registered.....2361	J-J	58%	Sale	54	Sale	53¼	54	53½	July 28	57	July 14	49½	Jun 14	62	Jan 19
423,000	Western Maryland 1st 4s.....1952	A-O	101	Sale	98½	Sale	99¼	99%	98½	July 1	100	July 11	97%	Jun 23	101%	Jan 10
8,000	Western Pacific RR— Gen M 4½s inc A.....Jan 2014	May	99½	Sale	100%	100½	100%	101½	100%	July 5	101	July 15	99½	Jan 3	101	July 15
104,000	Western Union Telegraph— Fund & R E 4½s.....1950	M-N	101½	102	99%	Sale	99½	Sale	99¾	July 1	100	July 7	95%	Jun 13	102	Apr 16
108,000	Gold 5s.....1951	J-D	101¼	Sale	92	Sale	91½	96	90¾	July 18	93	July 26	86	Jun 7	101¾	Jan 18
402,000	Gold 5s.....1960	M-S	84%	Sale	74	Sale	74½	Sale	72½	July 15	75¾	July 27	64%	Jun 1	86%	Jan 12
38,000	Westghouse E & Mfg 2½s.....1951	M-N	100%	101%	101	101½	101%	Sale	101½	July 26	101½	July 7	100%	May 19	101½	July 7
40,000	2½s debentures.....1971	M-S	98	99	98½	99¼	99%	100½	99%	July 13	100½	July 20	98½	May 24	100½	July 20
590,000	2.65% conv debentures.....1973	J-J	100%	Sale	100%	Sale	101½	Sale	100%	July 1	101½	July 28	100	Feb 8	101½	Jan 7
6,000	Wheeling & Lake Erie RR— 1st cons gold 4s.....1949	M-S	101½	---	100%	---	100%	---	100%	July 21	100%	July 21	100%	July 21	101½	Jan 17
---	Gen & ref M 2½s ser A.....1932	M-S	94¼	---	97	98	96%	Sale	96½	July 11	97%	July 20	96½	Jun 28	99½	Feb 2
44,000	Wheeling Steel 3½s ser C.....1970	M-S	85%	97½	97	99%	99	99%	98%	July 20	99¾	July 27	96½	Jan 6	100	May 25
8,000	1st mtge 3½s ser D.....1967	J-J	85¼	96½	102%	103%	102%	Sale	102%	July 25	103¼	July 6	102½	Jan 26	104	Jan 11
18,000	Wilson & Co 1st mtge 3s.....1958	A-O	103½	104	113	---	113	---	---	---	---	---	112%	Jan 11	113	Apr 21
---	Winston-Salem S B 1st 4s.....1960	J-J	111%	---	---	---	---	---	---	---	---	---	---	---	---	---
225,000	Wisconsin Central Ry— *Δ1st general 4s.....1949	J-J	72%	Sale	72	Sale	72¼	Sale	71%	July 7	72%	July 14	71%	July 7	78	May 5
5,000	ΔCtfs of deposit.....	---	---	---	---	---	---	---	---	---	---	---	71%	July 7	74½	Apr 16
94,000	*ΔSup & Du D & T 1st 4s.....1936	M-N	44%	Sale	36½	Sale	36½	Sale	36	July 8	37¼	July 22	36	Jun 21	49½	Jan 24
6,000	ΔCtfs of deposit.....	---	---	---	---	---	---	---	---	---	---	---	35½	July 13	35½	July 13
3,000	Wisconsin Elec Pwr 2½s.....1976	J-D	95½	---	97½	98½	---	---	98	July 12	98½	July 15	95%	Jan 2	98½	July 15
---	1st mortgage 2½s.....1979	M-S	---	---	---	---	---	---	---	---	---	---	101%	May 14	101%	May 14
3,000	Wisconsin Pub Serv 3½s.....1971	J-J	104%	---	106%	---	106%	107¼	106%	July 12	106½	July 28	104%	Jan 29	106½	July 28
8,000	Yonkers Elec Lt & Pwr— 2½s debentures.....1976	J-J	94	---	94	96	96%	---	96½	July 19	96½	July 19	94	Feb 2	96½	July 19

*Negotiability impaired by maturity.

ΔBonds selling flat.

†The following bonds

New York Stock Exchange - - Stocks

Monthly and Yearly Record

RANGE OF STOCK PRICES FOR JULY

Stock Sales 1949 1948 Stock Sales 1949 1948
 July -----Shares-- 18,751,895 24,585,115 Jan. 1 to July 31-----Shares-- 131,152,999 192,900,617

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

Aggregate Sales in July Shares	Since Jan. 1 Shares	New York Stock Exchange STOCKS Par	Price Jan. 3, 1949		July 1 Opening or		PRICES IN JULY July 29		Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1	
			Opening or Bid	Ask	Opening or Bid	Ask	Closing or Bid	Ask			Lowest Sale Prices	Highest Sale Prices
20,300	83,500	Abbott Laboratories.....5			39 1/4	Sale	43	Sale	39 1/4	July 1	43 1/2	July 26
100	760	Abraham & Straus.....	70	77	100	Sale	98	102	100	July 1	102 1/2	July 7
6,100	45,900	A C F Brill Motors Co...2.50	2 1/2	Sale	2 1/4	Sale	2 1/2	Sale	2 1/4	July 1	2 1/2	July 14
8,300	14,300	Acme Steel Co new.....10			19 1/4	Sale	19 3/4	Sale	18 1/2	July 6	20	July 20
10,800	95,200	Adams Express Co.....1	18 1/2	Sale	18	Sale	18 1/2	Sale	18	July 1	19 1/2	July 20
200	3,800	Adams-Millie Corp.....*	35 1/4	Sale	36 3/4	38	38 3/4	39 1/2	37	July 12	38 1/2	July 20
4,600	32,800	Addressograph Multigraph..10	28	Sale	29	Sale	33 1/2	Sale	29	July 1	33 1/2	July 29
25,900	252,300	Admiral Corp.....1	18 1/2	Sale	16 1/2	Sale	17 3/4	Sale	16 1/2	July 1	18	July 21
18,800	65,200	Affiliated Gas Equip com...1			6 1/2	Sale	6 1/2	Sale	5 1/2	July 5	6 1/2	July 28
1,100	2,200	\$3 preferred ww.....50			46 1/2	Sale	46	48	46 1/2	July 1	47 1/2	July 13
22,500	230,500	Air Reduction Inc.....*	18 1/2	Sale	22 3/4	Sale	21 1/2	Sale	21 1/4	July 29	23 1/2	July 7
2,330	2,330	Alabama & Vicksburg Ry...100	100	104	99 1/2	102 1/2	99 1/2	102 1/2	3	July 1	3 1/2	July 5
17,700	151,700	Alaska Juneau Gold Min...10	3	Sale	3	Sale	3	Sale	3	July 1	3 1/2	July 5
7,500	34,400	Aldens Inc common.....5	14 1/2	Sale	14 1/2	Sale	15 1/2	Sale	14 1/4	July 13	16 1/4	July 20
150	1,720	4 1/4% preferred.....100	65	66 1/2	65 1/2	67 1/2	65 1/2	67	65	July 26	68 1/2	July 11
40,300	319,100	Alleghany Corp com.....1	2 1/2	Sale	2 1/2	Sale	2 1/2	Sale	2 1/4	July 5	2 1/2	July 13
4,000	80,200	5 1/2% pfd series A.....100	45 1/2	Sale	48 1/4	Sale	49 3/4	50 1/4	47 3/4	July 12	50 1/4	July 20
100	5,200	\$2.50 prior conv pfd....*	64	67	68	70	69	71	69	July 14	69	July 14
16,700	91,400	Alleghany Ludlum Steel....*	24	Sale	18 1/2	Sale	18 1/2	Sale	18 1/4	July 28	20 3/4	July 20
400	7,200	\$4.50 conv preferred.....*	100	101	91	Sale	91	92 1/2	90	July 12	91 1/2	July 21
60	250	Alleg & West RR 6% gtd...100	92	98	82	84	82	87	83	July 7	83	July 7
1,900	15,000	Allen Industries Inc.....1	8	Sale	6 3/4	Sale	6 3/4	Sale	6 1/2	July 1	7 1/2	July 29
4,400	47,100	Allied Chemical & Dye....*	178 1/2	Sale	167 1/2	169	174 1/2	Sale	169	July 5	177	July 27
700	6,400	Allied Kid Co.....5	17	17 1/4	16	Sale	16 1/4	16 1/2	16	July 1	16 3/4	July 26
2,800	27,800	Allied Mills Inc.....*	25 1/2	Sale	26 1/2	Sale	28	28 1/4	26 1/2	July 1	28 3/4	July 28
35,000	207,800	Allied Stores Corp com...*	28 1/4	Sale	30 3/4	Sale	32 1/4	Sale	29 3/4	July 8	32 3/4	July 27
500	3,800	4% preferred.....100	81 1/4	84	88	89 1/2	91	96	89 1/2	July 7	92	July 27
24,600	207,100	Allis-Chalmers Mfg com...*	26 3/4	Sale	27 7/8	Sale	29 1/4	Sale	27 1/2	July 8	29 3/4	July 28
2,400	15,300	3 1/4% conv pfd.....100	78	Sale	77	Sale	81	82	77	July 1	81	July 28
5,500	34,000	Alpha Portland Cement....*	26 1/2	Sale	28 1/4	29	29 1/2	30	28 1/2	July 5	31 1/2	July 21
3,300	23,300	Amalgamated Leather com..1	3 1/2	Sale	2 5/8	2 7/8	2 7/8	Sale	2 1/2	July 22	3	July 12
100	1,300	6% conv preferred.....50	43	47	36 1/4	39 1/2	37	41	40	July 28	40	July 28
8,000	63,900	Amerad Petroleum Corp....*	90 1/2	Sale	94 1/4	Sale	104	Sale	94 1/4	July 1	104	July 29
3,100	27,400	Amer Agric Chem (Del)....*	34 1/2	Sale	36 1/2	37	39	Sale	36 1/4	July 5	39 1/2	July 26
175,800	1,140,600	American Airlines com...1	7 1/2	Sale	9 1/2	Sale	10	Sale	9 1/4	July 1	10 1/2	July 22
12,800	55,800	3 1/2% conv preferred.....100	53 1/2	Sale	63	Sale	65	66 1/4	63	July 1	67 1/4	July 26
5,300	38,300	American Bank Note com..10	20 1/2	Sale	21 1/2	Sale	22 1/2	Sale	21 1/2	July 5	23 1/2	July 20
250	2,370	6% preferred.....50	64	65	61	63	63 1/2	65	61 1/2	July 6	64 1/2	July 19
22,300	90,200	American Bosch Corp.....2			7 1/2	Sale	7 1/2	Sale	7 1/2	July 1	8 1/4	July 13
5,500	54,400	Amer Brake Shoe Co com...*	32 1/2	Sale	31 1/4	Sale	31 3/4	Sale	31	July 6	32 1/2	July 20
800	11,200	4% conv preferred.....100	102 1/2	103	97 1/2	Sale	98	100	96 1/2	July 11	99 1/2	July 22
21,300	239,900	Amer Broadcasting Co Inc..1	10	Sale	5 3/4	Sale	6 1/4	6 3/4	5 1/2	July 1	6 1/4	July 8
20,100	164,600	Amer Cable & Radio Corp..1	3 1/2	Sale	3	Sale	3	Sale	3	July 1	3 1/4	July 18
11,600	103,000	American Can Co com.....25	81	Sale	90	Sale	91	Sale	89 1/4	July 1	93	July 20
840	8,230	7% preferred.....100	173 1/2	Sale	180	Sale	182 1/2	Sale	180	July 1	185	July 21
22,000	88,100	American Car & Foundry....*	30 3/4	Sale	24	Sale	27 3/4	Sale	24	July 1	28 1/4	July 20
2,800	16,600	7% non-cum pfd.....100	78	Sale	60 3/4	Sale	68	Sale	60 3/4	July 1	69	July 28
3,500	34,200	American Chain & Cable....*	20 1/2	Sale	19 1/2	Sale	21 1/4	21 1/4	19 1/2	July 1	21 1/2	July 27
170	1,310	5% preferred.....100	107 3/4	108 1/4	108 1/4	109	107 3/4	107 3/4	107 1/2	July 15	109	July 5
11,300	74,900	American Chiclet Co.....*	41 1/2	Sale	42 3/4	Sale	47 1/4	Sale	42 1/4	July 5	47 1/4	July 29
1,800	11,500	American Colortype Co.....10	14 1/4	15 1/2	16 1/4	Sale	16 1/2	17 1/2	16 1/4	July 1	17	July 7
1,800	15,800	Amer Crystal Sugar Co....10	14 1/4	15 1/4	14 1/4	14 1/2	15	Sale	14 1/2	July 8	15 1/4	July 18
290	2,050	4 1/2% prior preferred.....100	81 1/4	Sale	72	Sale	71 1/2	Sale	71 1/2	July 29	73	July 20
43,200	217,500	Amer Cyanamid Co com..10	38 1/4	Sale	41 1/2	Sale	44	Sale	41 1/4	July 7	45 1/2	July 27
4,700	29,300	3 1/2% conv pfd series A...10	99 1/2	Sale	106 1/2	Sale	108	Sale	105 1/2	July 6	108 1/2	July 27
2,400	44,000	Amer Distilling Co.....20	30 1/2	Sale	29 1/2	30 1/2	30 1/4	Sale	28 3/4	July 21	31	July 26
2,900	32,100	Amer Encaustic Tiling.....1	5	Sale	5 1/4	Sale	5 1/2	Sale	5 1/2	July 11	5 3/4	July 25
1,100	19,900	Amer European Securities...*	16	Sale	15 1/2	16 1/2	18	19	16 1/2	July 7	18 3/4	July 28
3,800	58,400	Amer Export Lines Inc...40c	13 1/2	13 1/2	15 1/2	Sale	16 1/2	16 3/4	15 3/4	July 6	17 1/2	July 22
11,700	85,500	American & Foreign Power...*	1 1/2	Sale	1 1/2	Sale	1 1/2	Sale	1 1/2	July 1	1 1/2	July 14
10,100	58,400	\$7 preferred.....*	44 1/2	Sale	45 1/2	47	54	Sale	45	July 12	54 1/4	July 28
7,600	85,700	\$7 2nd preferred A.....*	6 1/2	Sale	7 1/2	Sale	8 1/2	Sale	7 1/2	July 12	8 1/2	July 28
4,500	28,800	\$6 preferred.....*	38 1/2	Sale	39	40	47 1/2	Sale	38 1/4	July 12	47 1/4	July 29
1,800	21,500	Amer Hawaiian Steamship..10	36	Sale	34 3/4	35	37	Sale	34 3/4	July 5	37	July 26
4,600	60,000	American Hide & Leather..1	3 1/2	Sale	4 1/2	Sale	3 3/4	Sale	3 3/4	July 19	4 1/2	July 1
1,200	1,200	6% conv preferred.....50	47	Sale	45 1/2	46	46 1/2	47 1/2	46	July 3	46 1/2	July 3
25,300	214,500	Amer Home Products.....1	25	Sale	28 1/2	Sale	27	Sale	26 7/8	July 29	28 1/2	July 1
6,800	57,900	American Ice Co.....*	5 1/2	5 1/2	7 1/4	Sale	8 1/2	9	7 1/2	July 1	9 1/2	July 28
1,700	900	6% non-cum preferred.....100	74	80	85	90	90	98	90	July 5	94	July 19
2,000	19,500	Amer International Corp....*	12	Sale	12 1/2	Sale	12 1/4	12 1/2	12	July 6	12 1/2	July 20
3,900	18,300	Amer Invest Co of Illinois..1	16 1/2	16 1/2	16 1/2	16 1/4	18 1/4	Sale	16 1/2	July 6	18 1/2	July 25
24,000	154,700	American Locomotive com..1	17 1/4	Sale	13 1/4	Sale	13 1/2	Sale	13	July 25	14	July 6
900	6,800	7% preferred.....100	96 1/2	99	73 1/2	75	75 3/4	80 1/2	74	July 6	78	July 26
18,500	145,100	Amer Mach & Foundry....*	12 1/2	Sale	11 1/4	Sale	13 1/4	Sale	11 3/4	July 1	13 3/4	July 19
170	2,170	3.90% preferred.....100	77	Sale	78	Sale	78 3/4	80	78	July 1	79	July 12
900	14,700	Amer Machine & Metals....*	6	6 1/2	4 1/2	5	5 1/2	Sale	4 1/2	July 11	5 1/2	July 29
12,400	66,300	American Metal Co com...*	29 1/2	Sale	23 3/4	Sale	27 1/4	Sale	23 1/2	July 6	28	July 26
780	3,060	4 1/2% preferred.....100	97	Sale	101	Sale	103	105	101	July 1	104	July 22
400	7,700	American Molasses Co....1	5 1/2	Sale	5 1/2	6 1/2	6	6 1/2	6	July 7	6 1/2	July 7
2,100	14,400	American News Co.....*	x34	Sale	34 1/4	35	35 1/2	Sale	35	July 28	36	July 15
84,500	593,000	American Power & Light....*	7 1/2	Sale	10 1/4	Sale	10 1/2	Sale	10	July 6	10 1/2	July 29
8,400	48,800	\$6 preferred.....*	84	86	93 3/4	Sale	95 1/2	Sale	93 1/2	July 1	96	July 27
10,600	67,800	\$5 preferred.....*	73 1/4	Sale	78	Sale	80 1/2	Sale	78	July 1	80 1/4	July 20
59,500	526,200	Am Radiator & Stand San...*	14 1/2	Sale	11 1/2	Sale	12 1/2	Sale	11 1/2	July 8	13	July 20
210	850	7% preferred.....100	170	171	172	175	175 1/2	178	170 1/2	July 13	176	

Aggregate Sales		New York Stock Exchange STOCKS	Price Jan. 3, 1949		PRICES IN JULY						RANGE SINCE JAN. 1						
In July	Since Jan. 1		Opening or Bid	Ask	July 1 Opening or Bid	July 1 Ask	July 29 Closing or Bid	July 29 Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices					
62,600	538,900	American Telep & Teleg.	100	150 1/4	Sale	139 3/4	Sale	142 1/2	Sale	139 3/4	July 1	142 1/2	July 29	138	July 14	150 3/4	Jan 5
20,600	200,700	American Tobacco com.	25	61 3/4	Sale	69 1/4	Sale	69 1/4	Sale	69	July 29	70 3/4	July 6	60 1/4	Jan 3	70 3/4	May 26
1,200	11,600	6% preferred	100	135	Sale	144 1/2	146	146 1/2	Sale	144 1/2	July 6	148 1/2	July 25	135	Jan 3	149 1/2	Jun 13
35,400	164,000	American Viscose Corp.	14	62 1/2	Sale	55 1/4	Sale	58 1/2	Sale	55 1/4	July 1	59 1/4	July 14	49 1/2	May 10	63	Jan 7
540	4,670	5% preferred	100	118	Sale	119	119 1/2	120	Sale	118 3/4	July 18	119 1/2	July 22	117 1/4	Apr 18	120	May 16
8,200	80,700	Amer Water Wks Co Inc.	5	7	Sale	7 1/4	Sale	7 1/2	Sale	7 1/4	July 12	7 1/2	July 22	6 1/4	Jan 3	8 1/4	Mar 30
47,100	359,200	American Woolen Co com.	*	34 1/2	Sale	25 1/2	Sale	26	Sale	25 1/2	July 1	28 1/4	July 25	21 1/2	Jan 6	38 1/2	Feb 17
100	3,000	7% preferred	100	88 1/2	92 1/2	82	85 1/2	81	85	85 1/2	July 14	85 1/2	July 14	83	Mar 31	81 1/2	Mar 11
1,100	8,400	\$4 conv prior preference	*	30	82	60 1/4	60 1/4	65	Sale	63	July 11	67	July 22	59 1/2	Jun 2	80	Jan 4
16,300	78,100	Amer Zinc, Lead & Smelt.	1	5 1/2	Sale	4 1/2	Sale	6	Sale	4 1/2	July 1	6 1/2	July 27	4 1/2	Jun 6	6 1/2	Jan 7
970	7,170	\$5 prior conv pfd	25	55 1/2	Sale	53 1/2	Sale	60	Sale	x52	July 5	60 1/2	July 28	48 1/2	Jun 1	60 1/2	July 28
43,400	400,400	Anaconda Copper Mining	50	33 1/2	Sale	26	Sale	28 1/4	Sale	26 1/4	July 1	29	July 19	25 1/2	Jun 14	35 1/4	Jan 7
4,180	31,530	Anaconda Wire & Cable	*	33 3/4	Sale	24	Sale	25 1/4	Sale	24	July 1	26 1/2	July 20	22 1/2	Jun 14	35 1/4	Jan 8
5,500	39,300	Anchor Hocking Glass	12.50	25 1/4	Sale	x33 3/4	Sale	34 1/4	35	33 3/4	July 6	35 1/2	July 26	25 1/2	Jan 3	35 1/2	July 26
330	1,370	\$4 preferred	100	102 1/4	103 1/2	103	Sale	104 1/4	106	103	July 1	105	July 14	99 1/2	Mar 29	105	Mar 2
2,900	12,100	Anderson Clayton & Co.	21 1/2	54	Sale	50 1/4	51	51	Sale	49 1/4	July 7	51	July 29	48 1/4	Jun 20	55 1/4	Jan 27
16,200	128,800	Anderson-Prichard Oil	10	21 1/2	Sale	16 1/2	Sale	19 1/2	Sale	16 1/2	July 1	19 1/2	July 28	15 1/2	Jun 13	23 1/2	Jan 7
400	2,800	Andes Copper Mining Co.	20	10 1/4	11	8	8 3/4	9	9 1/4	8 1/2	July 7	9 1/4	July 13	8 1/2	July 7	10 1/4	Jan 12
500	6,600	A P W Products Co Inc.	5	4	4 1/2	2	2 1/2	3	3	2 1/2	July 6	3	July 15	2 1/2	Jun 3	4 1/4	Jan 5
7,400	47,000	Archer-Daniels-Midland	*	27 1/2	Sale	31	Sale	34 1/4	Sale	31	July 1	34 1/4	July 29	26 1/4	May 2	34 1/4	July 29
33,500	356,200	Armo Steel Corp com.	10	24 1/2	Sale	21 1/2	Sale	22 1/2	Sale	20 7/8	July 6	23 1/2	July 27	19 1/2	Jun 14	27 1/2	Jan 26
1,520	8,890	4 1/2% conv preferred	100	90 3/4	91	79	Sale	84	Sale	78 1/4	July 5	84	July 29	77	Jun 15	95	Feb 3
47,400	430,600	Armour of Illinois com.	5	7 1/2	Sale	5 1/2	Sale	5 1/2	Sale	5 1/2	July 1	5 1/2	July 6	5	Jun 13	7 1/2	Jan 8
5,700	45,600	\$8 conv prior preferred	*	73 1/2	73 1/2	59	Sale	56 1/2	Sale	55 1/2	July 11	61	July 5	49 1/2	Jun 7	77 1/4	Jan 10
12,600	64,700	Armstrong Cork Co com.	*	47 1/4	Sale	41	Sale	46	Sale	41	July 1	46	July 28	38	Jun 13	49 1/2	Jan 21
350	5,350	\$3.75 preferred	100	93	94	95	95 1/4	98 1/4	99 1/4	95 1/2	July 8	98 1/4	July 20	94	Jun 22	99 1/4	Feb 4
350	8,370	\$4 conv preferred	100	110 1/2	Sale	106 1/4	Sale	110	Sale	106 1/4	July 1	110	July 29	105 1/4	Jun 15	110 1/2	Jan 3
600	5,200	Arnold Constable Corp.	5	14 1/2	15 1/4	16	16 1/4	14 1/4	14 1/4	14 1/2	July 26	16	July 5	13 1/2	Mar 1	16 1/4	Jan 30
4,300	20,200	Arloom Carpet Co.	*	11 1/2	Sale	8 1/2	Sale	9	9	7 1/2	July 18	9 1/4	July 26	7 1/2	Jul 18	13 1/2	Jan 11
27,600	161,200	Associated Dry Goods com.	1	12 1/2	Sale	14	Sale	14 1/4	Sale	14	July 1	15 1/4	July 15	11 1/2	Feb 28	15 1/4	Jul 11
1,450	6,080	6% 1st preferred	100	98	100	99	99 1/2	99 1/2	100 1/2	99	July 19	100 1/2	July 12	95	Apr 27	103	Jan 21
560	3,710	7% 2nd preferred	100	93	Sale	91	93 1/2	98	Sale	91 1/2	July 5	98	July 29	87	Apr 12	98 1/2	Jan 27
8,400	47,000	Associates Investment	10	32 1/4	Sale	34	Sale	36	Sale	34	July 1	36	July 14	30 1/4	Feb 14	37 1/4	May 16
16,700	151,100	Atchison Top & San Fe	100	100	Sale	82 1/2	Sale	84 1/2	Sale	82 1/2	July 6	87 1/4	July 26	80	Jun 14	105 1/2	Jan 7
2,900	32,300	5% non-cum preferred	100	101 1/2	Sale	98	Sale	98 1/2	100 1/2	97 1/4	July 13	100	July 25	97 1/2	Jun 14	103 1/4	Jan 24
3,800	38,100	A T F Inc	10	13 1/2	Sale	11 1/4	Sale	11	11 1/4	x11	July 27	12 1/2	July 20	11	Jun 7	15	Jan 7
8,300	61,300	Atlantic Coast Line RR.	*	44 1/4	Sale	33 1/2	33 1/2	34 1/2	Sale	33	July 5	36 1/4	July 26	32 1/2	Jun 13	47	Jan 7
1,700	21,600	Atlantic G & W I SS Lines.	1	59 1/2	Sale	66 1/4	69	70 1/4	Sale	68	July 13	70 1/2	July 13	53	Feb 7	70 1/2	July 13
600	10,100	5% non-cum preferred	100	80 1/2	Sale	81	84 1/2	83 1/2	85	83	July 5	84	July 28	77	Feb 14	94	Mar 18
19,100	196,900	Atlantic Refining Co com.	25	38	Sale	32 1/2	Sale	34 1/4	Sale	32 1/2	July 1	35 1/4	July 27	30 1/4	Jun 13	39	Jan 7
730	6,540	4% conv pfd series A	100	x107 1/2	Sale	107 1/2	Sale	109 1/2	Sale	107 1/2	July 1	109 1/2	July 29	106	Jun 1	109 1/2	Feb 14
1,600	11,290	Pfd \$3.75 series B	100	x95 1/4	Sale	94 1/2	Sale	98 1/4	Sale	94 1/2	July 1	98 1/4	July 29	93 1/2	Jun 24	98 1/2	May 6
14,700	108,300	Atlas Corporation	5	20 1/4	Sale	21 1/4	Sale	23 1/4	Sale	21	July 5	24	July 27	20	Jan 4	24	July 27
2,580	19,260	Atlas Power Co com.	*	58	Sale	44 1/4	Sale	48 1/2	Sale	44 1/4	July 1	48 1/2	July 26	42	Jun 10	58	Jan 3
330	3,100	4% conv preferred	100	104 1/2	105 1/4	106	Sale	105	Sale	104	July 22	106	July 1	100	Feb 7	106	Jan 7
200	2,300	Atlas Tack Corp	100	20 1/2	21	16	17	16	17	16	July 26	16 1/2	July 28	16	July 26	20 1/2	Jan 4
2,500	28,300	Austin Nichols & Co com.	*	5	Sale	5 1/2	Sale	5 1/2	Sale	5 1/2	July 26	6 1/4	July 13	4 1/2	Feb 25	6 1/4	May 5
100	8,100	\$1.20 conv prior pref.	100	13 1/2	13 1/2	13 1/4	14 1/4	14 1/4	14 1/4	14 1/4	July 11	14 1/4	July 11	13 1/2	Feb 11	15	Mar 24
3,900	42,300	Autocar Co (The)	5c	6 1/2	Sale	5 1/2	Sale	4 1/4	Sale	4 1/4	July 29	5 1/2	July 1	4 1/2	Jan 14	8	Jan 24
3,900	34,200	Automatic Canteen Co.	5	12 1/2	Sale	12 1/2	Sale	11 1/2	12	12	July 8	12 1/2	July 1	11 1/4	Jun 20	17 1/2	Mar 10
36,300	533,900	Avco Mfg Corp com.	3	7	Sale	5	Sale	5 1/4	Sale	5	July 1	5 1/2	July 20	4 1/2	Jun 14	7 1/2	Jan 7
3,000	20,300	\$2.25 conv preferred	100	42 1/4	Sale	35	Sale	34 1/4	Sale	x34 1/4	July 13	36	July 20	34 1/2	Jun 14	44 1/4	Jan 10
1,100	26,400	Babbitt (B T) Inc	1	13 1/2	Sale	13 1/2	Sale	13 1/2	14	13 1/2	July 1	14	July 28	x13	Jun 8	14 1/2	Jan 15
21,900	201,000	Baldwin Loco Works	13	11 1/2	Sale	9 3/4	Sale	9 3/4	Sale	9	July 7	9 3/4	July 13	8 1/2	Jun 13	12 1/2	Jan 7
31,700	362,600	Baltimore & Ohio com.	100	10 1/4	Sale	8	Sale	8 1/2	Sale	8	July 1	8 1/2	July 13	7 3/4	Jun 13	11 1/2	Jan 7
20,100	135,000	4% non-cum pfd	100	20 1/4	Sale	16 1/4	Sale	16 1/4	Sale	16 1/4	July 8	17 1/2	July 26	14 1/2	Jun 14	22 1/2	Jan 7
16,300	54,500	Bangor & Aroostook RR.	50	21	Sale	15 1/2	Sale	17 1/2	18 1/4	15 1/2	July 5	19	July 12	14 1/4	Jun 13	25	Jan 7
400	2,190	5% conv preferred	100	68 1/4	69 1/2	62	Sale	70	72	62	July 1	72	July 27	60 1/2	Jun 13	72	July 27
2,500	22,500	Barber Oil Corp	10	47 1/2	Sale	39 1/2	Sale	40 3/4	42	38 1/2	July 13	42 1/4	July 26	38	Jun 28	47 1/2	Jan 3
3,900	26,700	Barker Bros Corp com.	10	20 1/2	Sale	16 1/4	17	16 1/2	Sale	15 1/2	July 20	16 1/2	July 6	15 1/4	Jun 13	21 1/4	Jan 7
330	1,950	4 1/2% preferred	50	37 1/2	Sale	36	37 1/2	36 1/2	37	36	July 20	36 1/2	July 8	36	Jun 6	41	Mar 3
35,700	264,200	Barnsdall Oil Co.	5	44 1/4	Sale	44 1/2	Sale	47 1/2	Sale	43 1/2	July 15	48 1/2	July 28	39 1/4	Mar 4	49	Jan 10
3,900	52,800	Bath Iron Works Corp.	1	10 1/2	Sale	11 1/2	Sale	12	Sale	11 1/2	July 1	12 1/2	July 27	9 1/2	Feb 15	13 1/2	Apr 12
5,800	61,900	Bayuk Cigars Inc.	*	16 1/4	16 1/2	11 1/2	Sale	11 1/4	Sale	11 1/4	July 19	11 1/2	July 11	11 1/2	Jun 3	17 1/4	Jan 20
3,600	26,500	Beatrice Foods Co com.	25	31 3/4	32 1/4	44 1/4	Sale	46	Sale	44 1/4	July 1	46	July 25	32	Jan 4	46	

Aggregate Sales In July Shares	Since Jan. 1 Shares	New York Stock Exchange STOCKS Par	Price Jan. 3, 1949		July 1		July 29		PRICES IN JULY		RANGE SINCE JAN. 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				
2,600	23,900	Bullard Co.....*	13	Sale	12 3/4	13	13 3/4	Sale	12 3/4	July 5	14 3/4	July 20	12 1/4	Feb 15	15	Mar 29
3,300	27,800	Bulova Watch Co Inc.....5	33 1/2	Sale	30 3/4	31	32	32 1/4	30 3/4	July 8	32 3/4	July 27	29 3/4	Jun 15	36	Jan 11
31,900	289,400	Burlington Mills Corp com...1	18 1/2	Sale	16 3/4	Sale	16 1/2	Sale	16 1/2	July 1	17 1/2	July 6	13 3/4	Apr 19	18 3/4	Jan 7
580	2,950	4% preferred.....100	86 1/2	88	82	84	87 1/2	88 1/4	83	July 5	88	July 27	77	May 7	92	Feb 10
900	4,800	3 1/2% conv 2nd pfd.....100	74 1/2	76 1/4	73 1/2	Sale	80 1/4	81 3/4	73 1/2	July 1	81	July 22	70 1/2	Jun 6	81	July 22
14,300	198,400	Burroughs Adding Machine...*	75	80	73	78	73	80	73	July 1	75	July 22	73	Apr 6	77	Feb 10
5,100	53,400	Bush Terminal Co.....1	15 1/2	Sale	14 1/4	Sale	14 1/4	Sale	14	July 5	14 3/4	July 28	13 1/2	Jun 14	16 3/4	Jan 7
		Bush Terminal Bldgs—	8 1/4	Sale	7 3/4	7 7/8	7 7/8	8	7 1/2	July 5	8 3/4	July 11	7	Jun 14	9	May 14
		7% preferred.....100	110	Sale	99	101	102 1/2	105	99	July 14	104	July 26	x97 3/4	Jun 13	121	Feb 4
9,766	89,600	Butler Brothers common...15	8 1/2	Sale	7	Sale	7 1/2	Sale	7	July 1	7 3/4	July 5	6 1/2	Jun 13	9 1/2	Jan 7
900	5,770	4 1/2% preferred.....100	75	77	61 3/4	66 1/2	63 1/4	65	61 3/4	July 5	64	July 20	60	Jun 1	82	Feb 2
2,800	63,000	Butte Copper & Zinc.....5	3 1/4	Sale	3 1/4	3 1/2	3 3/4	3 3/4	3 1/4	July 5	3 3/4	July 14	3	Feb 7	4 5/8	Mar 30
5,900	50,700	Byers (A M) Co common...*	20 3/4	Sale	18 1/2	Sale	18 1/4	19 3/8	18 1/4	July 6	20	July 20	17	Jun 13	24 1/2	Jan 27
170	1,980	7% partic preferred.....100	102 1/2	Sale	99 1/2	Sale	99	100	99	July 28	101 1/2	July 5	98 1/2	Jun 10	104	Jan 25
1,400	17,200	Byron Jackson Co.....*	24 1/2	25 1/4	20 3/4	21	21 1/2	21 3/4	20 7/8	July 6	22 1/2	July 25	20 1/2	Jun 13	26 1/4	Jan 24
3,400	34,200	California Packing com.....*	34	35	31	Sale	32 3/8	Sale	31	July 1	32 3/4	July 26	30	Feb 26	36 3/4	Jan 26
270	1,490	5% preferred.....50	54	54 3/4	53 1/4	Sale	53 3/4	54 3/4	53	July 15	55	July 20	52	May 2	58	Apr 18
7,900	101,600	Callahan Zinc-Lead.....1	1 1/2	Sale	1 1/2	Sale	1 1/2	Sale	1	July 1	1 1/2	July 18	1	Jun 2	1 1/2	Jan 7
11,900	112,400	Calumet & Hecla Cons Cop...5	5 1/4	Sale	3 3/4	Sale	3 3/4	Sale	3 3/4	July 1	4 1/4	July 15	3 1/2	Jun 27	5 3/4	Jan 6
6,100	30,200	Campbell Wyant & Cannon Foundry Co.....*	21 1/4	Sale	17 3/4	Sale	19 1/4	Sale	17 1/4	July 1	19 3/4	July 20	16 1/2	Jun 7	22 1/4	Jan 10
26,000	189,700	Canada Dry Ginger Ale—	9 3/4	Sale	10 3/4	Sale	11 1/4	Sale	10 3/4	July 1	12 1/4	July 14	9 3/4	Jan 3	12 3/4	Feb 4
140	2,300	\$4.25 conv preferred.....*	102 1/2	105	102	Sale	104 1/4	105	102	July 1	105	July 15	100	Jun 24	109 1/4	Mar 21
320	2,760	Canada Southern Ry Co...100	37 1/2	Sale	35 1/2	36	35 3/4	37	35 1/2	July 5	36	July 5	35 1/2	Jun 27	41	May 6
	3,800	Canadian Breweries Ltd.....*	16 1/2	16 1/4	17	17 1/4	17 1/2	17 3/4	16 1/2	July 5	17 1/2	July 14	16 1/4	Jan 8	18 1/4	Apr 11
71,200	606,600	Canadian Pacific Ry.....25	13 3/4	Sale	11	Sale	12 1/4	Sale	11	July 1	12 1/2	July 26	10 3/4	Jun 13	14 3/4	Jan 7
1,600	12,900	Cannon Mills Co.....*	40 1/2	Sale	42 1/4	Sale	44 3/4	46	42 3/4	July 1	46	July 19	40 1/4	Jan 5	46 1/2	Jul 19
1,000	11,700	Capital Admin Co class A...1	13 3/4	Sale	13	Sale	14	Sale	12 3/4	July 1	14	July 28	12 1/4	Mar 23	15	Jan 17
30	560	83 preferred class A.....10	53	55	53 1/2	55	54 1/2	Sale	54 1/2	July 25	54 1/2	July 29	50	Mar 4	55 1/2	May 11
23,600	136,100	Capital Airlines Inc.....1	5 3/4	Sale	7 1/4	Sale	7 3/4	Sale	7 1/4	July 11	8 1/4	July 26	5 1/2	Feb 23	8 3/4	Jul 26
330	3,910	Caro Clinch & Ohio Ry...100	103 1/2	Sale	100 3/4	Sale	101	Sale	100	July 14	101 1/2	July 5	100	Jun 7	108 1/2	Feb 7
8,600	147,600	Carolina Power & Lt Co...*	27 1/4	Sale	28 1/4	Sale	28 3/4	Sale	27 1/2	July 8	28 3/4	July 6	26 3/4	Jan 17	29 3/4	Mar 29
1,600	13,300	Carpenter Steel Co.....5	30 3/4	32	25 1/2	Sale	28 1/2	Sale	25 1/2	July 1	28 1/2	July 27	25 1/2	Jun 14	35 1/4	Jan 29
9,200	94,900	Carrier Corp common.....10	13 3/4	Sale	13 3/4	Sale	14 1/4	Sale	13 3/4	July 15	14 1/2	July 26	12 1/2	Jun 14	16 1/4	May 9
300	7,300	Conv preferred 4% ser...50	31 3/4	33	31 1/2	33	32 1/2	33 1/2	33	July 27	33 3/2	July 20	30 3/4	Mar 4	37	May 5
1,800	33,000	Carriers & General Corp...1	6 3/4	Sale	6 3/4	Sale	7	Sale	6 3/4	July 6	7 1/4	July 27	6	Feb 24	7 3/4	Jan 17
21,100	95,600	Case (J I) Co common...25	35	Sale	34 1/2	Sale	36	Sale	33 3/4	July 8	37 1/2	July 21	30	Jun 10	37 1/2	Jan 7
230	2,720	7% preferred.....100	138	Sale	135	137	135 1/2	136 1/2	135	July 18	137	July 7	131	Jan 11	140	Mar 12
34,900	76,000	Caterpillar Tractor new...10			30	Sale	32 1/4	Sale	29 1/4	July 11	32 3/4	July 28	26 3/4	Jun 7	32 3/4	Jul 28
57,700	430,800	Celanese Corp of Am com...*	30 3/4	Sale	27	Sale	26 3/4	Sale	26 3/4	July 14	27 1/2	July 6	23 1/2	Apr 22	32 3/4	Jan 7
1,700	9,600	\$4.75 1st preferred.....*	100 1/2	Sale	99	100	100 3/4	Sale	99	July 16	101 3/4	July 25	97	Apr 23	105	Mar 7
300	3,860	7% 2d preferred.....100	130 1/4	132	121	Sale	122 1/2	Sale	120	July 1	125	July 25	x114	Jun 15	131 1/2	Jan 6
9,900	152,800	Celotex Corp common...*	25 1/2	Sale	15 3/4	Sale	15 3/4	Sale	14 3/4	July 7	16 3/4	July 20	13 3/4	Jun 17	26 3/4	Jan 7
1,000	9,700	5% preferred.....20	17 1/4	18	15 3/4	Sale	15 3/4	16 1/4	15 3/4	July 5	16 3/4	July 15	15 1/2	Jun 17	18 3/4	Jan 11
7,500	50,500	Central Aguirre Sugar Co...5	16 1/4	Sale	15	Sale	15 1/2	Sale	15	July 1	15 3/4	July 6	14 3/4	Jun 29	17	Jan 21
16,200	137,100	Central Foundry Co.....1	10 3/4	Sale	8 1/2	Sale	8	Sale	7 3/4	July 27	9 1/4	July 20	7 1/4	May 31	11 3/4	Mar 14
2,800	16,100	Central of Georgia Ry—	5 1/4	5 3/4	3 1/4	Sale	3 1/4	3 3/4	3	July 7	3 1/2	July 20	3	Jun 14	6	Jan 7
2,900	29,700	Common vtc.....*	22	23	13 1/4	Sale	14 1/4	Sale	13 1/4	July 1	14 1/2	July 20	12 3/4	Jun 17	24 1/4	Jan 8
7,900	71,400	Central Hud Gas & Elec...*	7 1/2	Sale	7 3/4	7 3/4	7 3/4	Sale	7	July 5	7 1/2	July 12	6 3/4	Mar 4	7 3/4	Apr 5
120	1,370	Central Ill Lt 4 1/2% pfd...100	104 3/4	Sale	107	108	110	Sale	108	July 8	110	July 25	104 1/2	Jan 3	110	Mar 7
400	3,200	Central New York Power—	81 3/4	Sale	80 3/4	81 1/2	84	85 1/2	83 1/2	July 22	84 1/2	July 27	79 1/4	May 24	84 1/2	July 27
12,100	71,200	Central RR of N J.....100	32 3/4	Sale	17 3/4	Sale	17 3/4	Sale	16 3/4	July 7	21	July 19	16	Jun 13	35 3/4	Jan 20
55,300	518,800	Cent & South West Corp...5	11 1/2	Sale	11 1/2	Sale	11 1/2	Sale	11	July 5	11 1/2	July 14	10 1/2	Jun 13	12 1/2	Apr 20
2,000	33,000	Central Violeta Sugar...9.50	10 1/4	Sale	10 1/4	10 3/4	10 3/4	Sale	10 1/4	July 6	11	July 14	9 1/2	Feb 28	11 1/2	Jun 6
1,500	4,700	Century Ribbon Mills.....*	7 1/2	8	6 1/2	7 1/4	7 3/4	Sale	6 3/4	July 8	7 1/4	July 5	6 1/2	July 8	8 1/4	Mar 29
15,700	80,300	Cerro de Pasco Copper...5	19	Sale	17	Sale	15 1/4	Sale	14 3/4	July 13	18	July 6	14 3/4	Jul 13	21 1/4	Jan 11
30,800	230,300	Certain-teed Products...1	12 3/4	Sale	10 3/4	Sale	11 1/4	Sale	10 1/4	July 1	11 1/4	July 19	9 3/4	Jun 14	13 1/2	Jan 6
1,200	12,300	Chain Belt Co.....*	25 1/4	26	23 1/4	23 3/4	23 3/4	Sale	22 3/4	July 8	23 3/4	July 18	22 3/4	Jul 8	27	Jan 18
10,300	47,500	Champion Paper & Fibre...*	22 1/2	Sale	20 1/4	Sale	22 3/4	Sale	19 3/4	July 5	22 3/4	July 25	18 1/2	Jun 13	24 1/4	Jan 7
430	2,300	\$4.50 preferred.....*	92 1/2	Sale	92 1/4	94	93 1/2	95 1/2	92 1/2	July 6	95 1/2	July 12	91	Jun 14	97 1/2	Mar 4
9,300	34,100	Checker Cab Mfg.....1.25	7 3/4	8 1/4	5 3/4	Sale	5 3/4	6 1/4	5 3/4	July 1	6 3/4	July 7	5 3/4	Jun 10	8 3/4	Jan 7
1,800	15,400	Chesapeake Corp of Va...5	26 3/4	27 1/2	17 1/2	18	17 1/2	18	17 1/2	July 18	18 1/2	July 22	17 1/2	Jul 18	28 3/4	Jan 7
58,200	338,100	Chesapeake & Ohio com...25	31 3/4	Sale	30 3/4	Sale	31 3/4	Sale	30	July 8	31 3/4	July 29	29 3/4	Jun 13	34 3/4	Jan 7
1,300	11,800	3 1/2% conv preferred...100	77	79	80 3/4	80 3/4	81 1/2	82	80	July 11	83	July 25	79	Jan 7	85	Feb 3
7,700	50,100	Chicago & Eastern Ill RR...*	4 3/4	Sale	3 1/2	3 3/8	3 3/4	3 3/4	3 3/8	July 6	4	July 13	3 1/2	Jun 13	5 1/2	Jan 21
4,800	56,100	Class A.....40	10 3/4	Sale	8 3/4	8 3/8	8 3/4	8 3/4	8 1/4	July 12	9	July 13	8	Jun 13	12	May 16
32,100	296,500	Chicago Corp (The).....1	10 3/4	Sale	9 3/4	Sale	10 3/4	Sale	9 1/2	July 12	10 3/4	July 14	9	Feb 11	11 1/2	Mar 30
2,500	30,600															

Aggregate Sales In July		New York Stock Exchange STOCKS		Price Jan. 3, 1949		PRICES IN JULY		RANGE SINCE JAN. 1								
Shares	Since Jan. 1 Shares	Par		Opening or Bid	Ask	July 1 Opening or Bid	July 29 Closing or Bid	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices					
24,500	148,300	Colgate-Palmolive-Peet Co.*	31 3/4	Sale	35 1/2	Sale	38	35 1/2	July 1	39	July 19	29 1/2	Feb 25	39	July 19	
530	3,440	\$3.50 preferred	89	91	92 1/2	Sale	93 3/4	94 1/2	92 1/2	July 1	94 1/2	July 19	89	Jan 8	94 1/2	Jun 9
16,400	81,600	Collins & Aikman Corp.*	17 1/2	Sale	14 3/4	Sale	16	14 3/4	July 1	16 1/4	July 7	13 3/4	Feb 17	17 1/2	Jan 7	
6,100	50,700	Colonial Mills Inc.-----20	18 1/4	Sale	16 3/4	Sale	17	17 1/4	16 3/4	July 1	17 1/2	July 22	15	Mar 22	19 1/2	Feb 2
18,000	288,100	Colorado Fuel & Iron Corp.*	16 3/4	Sale	13	Sale	13 3/4	13 3/4	13	July 1	14 1/4	July 20	12 1/2	Jun 13	19	Jan 24
5,400	55,700	5% conv preferred	18 1/4	Sale	15 1/4	Sale	15 1/4	15 1/4	15	July 29	16	July 20	15	Jun 6	19 1/2	Jan 24
410	7,940	Colorado & Southern	9 3/4	Sale	8 1/4	9	8 1/4	8 3/4	8 1/4	July 12	8 3/4	July 15	7 1/2	Jun 10	12	Jan 7
670	7,440	4% non-cum 1st pfd	11 1/4	Sale	9 1/4	Sale	9 1/4	9 1/2	9	July 13	9 1/2	July 20	8 1/4	Jun 15	13 1/2	Jan 8
110	2,930	4% non-cum 2nd pfd	9 1/2	Sale	8	9	8	8 1/2	8 1/2	July 7	9	July 26	7 3/4	Jun 7	11 1/4	Jan 10
4,500	67,500	Columbia Broadcasting System Inc class A-2.50	22 3/4	Sale	17 3/4	18	18 1/2	18 1/2	17 1/4	July 5	19	July 25	17 1/2	Jun 6	24 1/2	Jan 10
2,300	32,400	Class B-----2.50	22 1/2	Sale	17	17 1/2	18 1/4	18 1/4	17 1/2	July 5	18 1/2	July 27	16 1/2	Jun 22	23 1/2	Jan 10
93,100	791,900	Columbia Gas System	10 3/4	Sale	10 1/4	Sale	10 3/4	10 3/4	10 1/4	July 1	11	July 13	9 1/2	Jun 7	12	Apr 13
8,500	80,400	Columbia Pictures com	8 3/4	Sale	9 3/4	Sale	11 1/4	11 1/4	9 3/4	July 1	11 1/2	July 27	7 3/4	Feb 10	11 1/2	July 27
400	4,200	\$4.25 preferred ww	49	50 1/2	55	Sale	56	60	55	July 1	58	July 27	48 1/4	Mar 2	58	May 16
6,500	53,000	Columbian Carbon Co.	30	Sale	29 1/4	Sale	31 1/4	31 1/4	29	July 7	31 1/4	July 28	26 1/2	Jun 13	32 1/4	Jan 13
7,600	36,000	Columbus & So Ohio Elec	5	---	19 1/4	Sale	20 3/4	20 3/4	19 3/4	July 1	20 3/4	July 29	18 1/2	Jun 23	21 1/2	Apr 21
9,800	80,900	Commercial Engineering	24	Sale	24 3/4	Sale	24 3/4	24 3/4	24 1/2	July 19	25	July 1	21 1/4	Feb 11	26 1/2	May 13
11,900	97,800	Commercial Credit com	10	---	48	Sale	49 3/4	51 1/4	49 1/4	July 1	52	July 27	46 1/2	Feb 25	52	Mar 17
2,300	12,250	3.60% preferred	94 1/2	95 1/2	96 3/4	Sale	100 1/2	100 1/2	96 3/4	July 1	100 1/2	July 27	95	Jan 12	100 1/2	Jan 31
29,300	185,300	Commercial Solvents	16 3/4	Sale	13 3/4	Sale	15 1/2	15 1/2	13 3/4	July 1	15 1/2	July 19	13 3/4	Jun 22	17 1/2	Jan 7
2,758,400	5,173,000	Commonwealth & Southern	3 1/2	Sale	3 3/4	Sale	4 3/4	4 3/4	3 3/4	July 1	4 3/4	July 25	3	Jan 3	4 3/4	July 25
32,900	88,400	\$6 preferred	90	Sale	97 3/4	Sale	102 3/4	102 3/4	97 3/4	July 5	103 3/4	July 29	89 1/2	Jan 3	103 3/4	May 9
56,400	384,900	Commonwealth Edison Co.25	25 3/4	Sale	25 3/4	Sale	27	27	25 3/4	July 1	27	July 29	25 3/4	Jan 3	27 1/4	Jan 7
4,100	27,300	Conde Nast Publication	8	8 1/2	7 3/4	8	8 1/4	8 1/4	8	July 5	8 1/2	July 14	7 3/4	Jun 7	9 1/4	Jan 8
6,300	40,100	Congoieum-Nairn Inc.	28	28 3/4	24 3/4	Sale	27 3/4	27 3/4	24 3/4	July 1	28	July 21	24 3/4	Jun 30	30	Feb 1
900	7,700	Consolidated Cigar Corp.	25 1/4	25 3/4	26	27	26 1/2	28	26	July 7	27	July 11	25 1/2	Feb 11	29	May 10
11,700	104,200	Consolidated Coppermines	5	---	4	Sale	2 3/4	2 3/4	2 3/4	July 1	3 1/2	July 19	2 1/2	Jun 14	4 3/4	Jan 21
50,400	431,300	Consol Edison Co of NY Inc.*	21 1/4	Sale	22 3/4	Sale	23 3/4	23 3/4	22 3/4	July 1	23 3/4	July 27	21 1/2	Feb 25	23 3/4	July 27
3,400	35,400	\$5 preferred	107 1/4	Sale	107 1/2	Sale	107 1/2	107 1/2	107 1/2	July 6	108 1/2	July 5	106	Apr 6	108 1/2	July 5
3,800	33,500	Consolidated Grocers-1.33 1/2	13	Sale	11 1/4	Sale	12 1/2	12 1/2	11 1/4	July 1	12 1/2	July 13	11	Jun 14	14 1/4	Jan 8
3,600	11,100	Consol Laundries Corp	9	9 1/4	8 3/4	Sale	10 1/2	10 1/2	8 3/4	July 1	11	July 15	8	Feb 23	11	July 15
14,700	104,000	Consolidated Nat Gas	15	---	42 1/2	Sale	40	41 3/4	40	July 1	42	July 18	38 1/4	Jun 13	46 1/4	Mar 5
6,500	101,600	Consol RR of Cuba 6% pfd	100	---	18 3/4	Sale	15 3/4	16 1/4	15 3/4	July 8	17 1/2	July 25	11 1/4	Feb 23	21 1/4	Jan 7
1,600	15,100	Consol Retail Stores Inc	1	---	10 3/4	Sale	11	10 3/4	11 1/4	July 13	11 1/4	July 6	10	Jun 14	12 1/2	Mar 8
3,100	58,500	Consol Textile Co Inc	10c	---	8 1/2	Sale	7 1/4	7 1/2	7 1/2	July 11	7 3/4	July 27	7 1/2	Jun 16	9 3/4	Jan 7
36,000	539,500	Cons Vultee Aircraft	1	---	9	Sale	9	9 3/4	8	July 20	10	July 27	8	Jun 6	12 1/4	Apr 13
11,700	53,500	Consumers Power Co com	31	Sale	33 3/4	Sale	32 3/4	32 3/4	31 3/4	July 21	33 1/4	July 1	30 1/2	Jan 3	36	May 4
14,100	14,100	Com "when distributed"	---	---	---	---	30	30	29 3/4	July 26	30	July 28	29 3/4	Jan 26	30	July 28
2,300	18,450	\$4.50 preferred	105 1/4	---	106 3/4	---	108 3/4	108 3/4	106 3/4	July 1	108 3/4	July 28	103 3/4	Apr 27	108 3/4	July 28
750	7,680	\$4.52 preferred	107 1/4	---	107 1/2	---	108 3/4	108 3/4	107 1/2	July 1	108 3/4	July 29	105 3/4	Apr 20	108 3/4	July 29
10,100	58,400	Container Corp of America.20	33 3/4	Sale	31	Sale	34 3/4	34 3/4	31	July 1	35	July 25	27 3/4	Apr 17	37 1/2	Jan 22
410	3,010	4% preferred	94 1/2	95 1/2	95 3/4	Sale	95	96	95	July 12	96	July 6	93	Jun 13	97 1/2	Apr 5
4,900	62,100	Continental Baking Co.	13 3/4	Sale	13 3/4	14 1/4	14 3/4	14 3/4	13 3/4	July 8	14 3/4	July 29	13 3/4	Jan 3	15 1/2	Jan 21
310	9,640	\$5.50 preferred	85 1/2	Sale	91 1/2	Sale	92 1/4	92 1/4	91 1/2	July 1	92 1/4	July 19	85	Jan 5	93 3/4	Jun 7
32,200	186,100	Continental Can common.20	32	Sale	32 3/4	Sale	33	33	32 3/4	July 11	33 1/2	July 20	30 1/2	Jun 6	36 3/4	Mar 30
600	5,400	\$3.75 preferred	96 1/4	97 1/2	96 1/2	99 3/4	98 7/8	101	97	July 18	100 1/2	July 28	95	Jun 15	100 1/2	July 28
2,500	26,700	Continental Diamond Fibre.5	8 1/2	Sale	6 3/4	Sale	7	7	6 1/4	July 1	7	July 8	6 1/4	Jun 2	9 1/4	Jan 7
7,400	58,000	Continental Insurance	10	---	62 1/2	Sale	58	60 1/2	57 3/4	July 5	60 1/2	July 28	56 1/2	Feb 24	63 3/4	May 9
25,800	285,500	Continental Motors Corp	1	---	7 1/2	Sale	5 1/2	5 3/4	5 1/2	July 1	6 1/4	July 14	5 1/4	Jan 14	8 3/4	Jan 7
30,000	281,700	Continental Oil of Del.	5	---	55	Sale	54 1/2	56 3/4	54	July 11	57 1/2	July 20	47 1/2	Feb 11	58 3/4	Apr 18
2,000	24,500	Continental Steel Corp	14	---	15 3/4	Sale	13	13 1/4	12	July 6	13	July 25	11 1/4	Jan 14	15 3/4	Jan 3
15,000	16,000	Cooper-Bessemer new	5	---	20	20 3/4	22 3/4	22 3/4	20 3/4	July 5	23 1/2	July 28	19 3/4	Jun 28	23 1/2	July 28
290	2,370	\$3 prior preferred	54 1/2	Sale	52	Sale	51 3/4	52	51 1/2	July 19	52 1/2	July 7	51 1/2	July 19	55 3/4	May 13
3,500	30,600	Copper Range Co	---	---	9 1/4	9 3/4	10 3/4	10 3/4	9 1/4	July 19	10 3/4	July 21	9	Jun 13	12 3/4	Feb 17
5,800	77,000	Copperweld Steel com	18	Sale	12 3/4	Sale	14 3/4	14 3/4	12 3/4	July 1	14 3/4	July 18	12	Jun 20	19 1/4	Jan 6
10	3,290	Conv pfd 5% series	49 1/2	51	49 1/2	50	49	50	49 1/2	July 26	49 1/2	July 26	49 1/2	Jan 4	52	Feb 15
3,800	27,600	Cornell-Dublier Elec Corp	1	---	10 1/4	Sale	7 3/4	8	7 3/4	July 1	8 1/4	July 20	7	Jun 13	11 1/4	Jan 7
1,360	13,340	Corn Exch Bank Trust Co.20	53	Sale	52 3/4	Sale	52 1/2	52 1/2	51 3/4	July 5	53	July 1	49 3/4	Mar 3	54 3/4	Jan 12
18,300	113,900	Corning Glass Works com.5	21	Sale	24 3/4	Sale	26 1/4	26 1/4	24 3/4	July 8	26 1/2	July 19	20	Apr 26	26 1/2	July 19
150	1,520	3 1/2% preferred	93	94 1/2	98	98 1/2	98 1/2	99 1/2	98 1/2	July 5	99 1/2	July 5	94	Jan 10	99 1/2	Jan 25
430	1,370	3 1/2% pfd ser of 1947	100	---	92 1/2	Sale	99	98 3/4	99	July 1	101	July 21	92 1/2	Jan 3	101	July 21
17,800	138,400	Corn Products Refining	25	---	58	Sale	58 3/4	62 3/4	58 3/4	July 1	62 3/4	July 28	57	Jan 6	64 3/4	May 9
500	4,450	7% preferred	171	172 1/2	178 1/2	179 3/4	182 1/4	185	178 1/2	July 12	183	July 28	171 1/2	Jan 6	183	July 28
2,800	48,200	Coty Inc	1	---	3 3/4	Sale	3 3/4	3 3/4	3 3/4	July 1	4	July 11	3 3/4	Mar 25	4 1/4	May 9
3,600	36,100	Coty International Corp	1	---	2	Sale	1 3/4	1 3/4	1 3/4	July 12	2	July 19	1 3/4	Jun 13	2 1/4	Jan 8
24,600	157,200	Crane Co common	25	---	31 1/4	Sale	23 3/4	26	23 3/4	July 7	26 3/4	July 26	21 1/2	Jun 13	32 1/2	Jan 7
300	3,000	3 1/4% preferred	96 3/4	98 1/2	97 1/4	Sale	98	99 3/4	97 1/4	July 1	98	July 18	96	Jun 27	1	

Aggregate Sales		New York Stock Exchange	Par	Price Jan. 3, 1949		PRICES IN JULY					RANGE SINCE JAN. 1						
In July	Since Jan. 1			Shares	Shares	Opening or Bid	Ask	July 1 Opening or Bid	July 1 Closing or Ask	July 29 Closing or Bid	July 29 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices		
5,200	30,700	Diamond Match com.....	25	38	39	34½	Sale	33	Sale	32½	July 8	34½	July 1	32½	July 22	40	Jan 7
2,900	14,700	Partic 6% preferred.....	25	40½	42	39¾	Sale	41¾	Sale	39¾	July 1	41¾	July 29	39¾	July 1	45¾	Feb 1
900	39,800	Diamond T Motor Car Co...2	2	11¼	Sale	10	10½	10½	Sale	10	July 29	10½	July 15	9¾	Jun 14	12½	Apr 5
3,400	30,100	Diana Stores Corp.....50c	50c	—	—	6%	Sale	6¾	Sale	6¾	July 12	7¾	July 7	6¼	Jun 13	7¾	Mar 12
42,600	273,000	Distill Corp-Seagrams Ltd..2	2	—	—	14%	Sale	15	Sale	14½	July 5	15½	July 25	12¾	Jun 13	15½	July 25
5,100	36,600	Divco Corp.....1	1	—	—	14%	Sale	10½	11½	11½	July 5	10½	July 5	9%	Feb 24	17	Jan 8
5,000	24,300	Dixie Cup Co common.....*	*	—	—	27¾	Sale	24¾	Sale	28	Sale	24¾	July 28	24¼	Feb 14	30	Jan 18
860	6,420	Class A.....*	*	—	—	50	Sale	46½	Sale	48	Sale	46½	July 1	48½	July 28	45½	Jun 13
4,300	37,600	Dr Pepper Co.....*	*	—	—	10%	Sale	10½	Sale	11	Sale	10½	July 1	11	July 13	10	Jun 12
11,900	83,400	Doehler-Jarvis Corp.....5	5	—	—	31	Sale	25	Sale	28¾	Sale	25	July 1	29½	July 27	25	July 1
21,600	277,700	Dome Mines Ltd.....12½	12½	—	—	12½	Sale	16%	Sale	16¾	Sale	15%	July 19	16%	July 5	12½	Jan 3
6,200	69,400	Douglas Aircraft Co Inc...15	15	—	—	49½	Sale	58¾	Sale	60¾	Sale	58	July 6	60¾	July 18	48¾	Feb 7
28,900	212,300	Dow Chemical Co com.....15	15	—	—	47½	Sale	44¾	Sale	47¾	Sale	44¾	July 1	48½	July 27	43	Apr 29
700	7,700	\$4 preferred series A.....*	*	102	103	103¾	106	105	106	104½	July 5	106	July 13	101½	Apr 22	106	July 13
3,300	41,800	2nd pfd \$3.25 div.....*	*	104	Sale	102½	Sale	106%	Sale	102½	July 1	107	July 15	101	Apr 29	108¾	Jan 21
19,900	196,000	Dresser Industries com.....50c	50c	—	—	20%	Sale	18%	Sale	17¾	Sale	17¾	July 28	19%	July 20	17¼	July 28
100	3,300	3¼% conv preferred.....100	100	—	—	84¾	Sale	83	85½	80½	88	83	July 5	80	Apr 27	86½	Jan 21
2,700	16,200	Dunhill International.....1	1	—	—	12	Sale	17¼	18½	19	Sale	17¼	July 8	19½	July 26	11%	Mar 8
7,100	38,200	Duplan Corp.....12%	12%	—	—	12%	Sale	11¼	Sale	11%	Sale	10%	July 5	12%	July 20	8%	Jun 13
133,100	229,400	DuPont de Nem & Co (E I) New common.....5	5	—	—	46	Sale	47¾	Sale	45¼	July 5	47¾	July 13	43¼	Jun 14	47¾	July 13
2,400	20,400	Preferred \$4.50 series.....*	*	120½	121	122½	123	122½	123	120%	July 13	123½	July 5	119	Feb 28	123½	July 5
2,000	17,600	Preferred \$3.50 series.....*	*	97½	Sale	99%	100	100½	101	99¾	July 8	101	July 28	97½	Jan 3	101	Jan 27
730	3,360	Duquesne Lgt 5% 1st pf.100	100	113½	Sale	113	113½	112½	113½	112½	July 7	113¾	July 26	112	Jun 20	115½	Jan 12
1,900	12,600	D W G Cigar Corp.....5	5	—	—	10%	Sale	9%	9¾	9%	10½	9%	July 7	10	July 28	9½	Jun 13
10,500	65,700	Eagle-Picher Co.....10	10	—	—	18	Sale	16%	Sale	19	Sale	16%	July 1	19¼	July 26	15%	Jun 14
44,000	339,500	Eastern Air Lines.....1	1	—	—	16¼	Sale	13%	Sale	14¾	Sale	13¾	July 8	15½	July 26	13	Jun 14
2,700	15,300	Eastern Corp.....10	10	—	—	13½	13½	8%	8¾	7¾	July 11	8½	July 5	7½	July 11	13¾	Jan 7
2,700	44,500	Eastern Stainless Steel.....5	5	—	—	12%	Sale	9%	9¾	9%	10	9%	July 11	10	July 20	7¼	Jan 14
33,300	358,400	Eastman Kodak common.....10	10	—	—	43¾	Sale	40¼	Sale	41¾	Sale	39%	July 12	42%	July 20	38%	Jun 13
110	1,110	6% preferred.....100	100	162	164½	175½	176¼	181	184	176¾	July 8	185	July 20	164	Jan 5	185	July 20
9,800	100,800	Eaton Mfg Co.....2	2	—	—	31%	Sale	24%	Sale	26%	Sale	24%	July 1	27¼	July 25	21%	Jun 7
3,800	20,200	Edison Bros Stores com.1	1	—	—	14½	Sale	14%	14%	14%	Sale	14¼	July 5	15	July 12	14½	Apr 13
20	500	4¼% preferred.....100	100	89	92	90	91½	91¼	93	90	July 12	90	July 12	88	Jan 12	90½	Jun 13
3,700	50,800	Ekco Products Co com.2.50	2.50	—	—	11	Sale	11	11¼	10%	11	10%	July 18	11¼	July 14	10¼	Feb 4
240	690	4½% preferred.....100	100	93	97	95	97	95	96½	95	July 25	97	July 22	95	July 25	101	May 2
3,800	35,200	Elastic Stop Nut Co.....1	1	—	—	6%	Sale	6½	6¾	6%	Sale	6%	July 6	7	July 18	6	Jun 1
11,200	110,400	Electric Auto-Lite (The).....5	5	—	—	40%	Sale	35¼	Sale	38½	Sale	35¼	July 1	38%	July 27	33%	Apr 29
5,200	48,100	Electric Boat common.....3	3	—	—	13%	Sale	13	Sale	14%	Sale	12%	July 5	14%	July 13	12%	Feb 25
500	7,400	Conv preferred.....*	*	—	—	33%	Sale	33%	34¼	35	37	34	July 5	35%	July 22	32¾	Mar 18
5,800	131,200	Elec & Musical Industries— American shares.....	—	—	—	1%	Sale	1%	Sale	1¼	1%	1¼	July 5	1%	July 1	1¼	Jun 13
15,100	898,600	Electric Power & Light.....*	*	—	—	21	Sale	26	Sale	—	—	26	July 1	26½	July 5	19%	Jan 3
3,300	34,200	Electric Storage Battery.....*	*	—	—	49¾	Sale	37¾	Sale	40	Sale	37¾	July 1	40	July 11	34½	Jun 7
1,900	19,500	Elgin National Watch Co...15	15	—	—	12¾	13	11	Sale	12%	Sale	10%	July 13	12½	July 29	10¼	Jun 2
6,800	43,100	Elliott Co common.....10	10	—	—	20½	Sale	19½	Sale	20¾	Sale	18%	July 11	20¾	July 28	17%	Jun 13
1,100	6,700	5½% conv preferred.....50	50	55½	58½	51	53	54	Sale	50	July 12	54¾	July 28	48	Jun 15	57	Jan 6
100	1,800	5% preference.....50	50	42	44	43	46¾	44½	Sale	44½	July 29	44½	July 29	42½	Jan 14	47	Feb 28
24,100	81,400	El Paso Natural Gas.....3	3	—	—	—	Sale	25%	Sale	24½	Sale	23¾	July 28	25%	July 1	23¾	July 28
2,900	44,300	Emerson Electric Mfg.....4	4	—	—	12%	Sale	9	9¾	9%	Sale	9	July 6	9	July 20	8½	Jan 14
6,700	126,500	Emerson Radio & Phono...5	5	x15	Sale	12%	Sale	13%	Sale	12%	July 8	13½	July 27	12%	Jun 17	16%	Mar 31
4,300	29,600	Empire District Elec Co...10	10	—	—	14¼	15%	16%	Sale	15%	July 7	17%	July 28	14%	Jan 6	17%	May 26
4,600	29,800	Endicott Johnson com.....25	25	—	—	30%	Sale	31%	32¼	31%	Sale	31%	July 13	32	July 6	x29¼	Jan 16
250	1,830	4% preferred.....100	100	101	102	102½	104	103	Sale	101¼	July 27	103½	July 8	100½	Jan 24	104	Jan 13
24,300	95,600	Equitable Office Bldg.....1	1	—	—	4%	Sale	4%	Sale	5%	Sale	4%	July 1	5¼	July 28	4%	Jun 6
30,900	266,100	Erie RR common.....*	*	—	—	13¼	Sale	10	Sale	10	Sale	9%	July 1	10½	July 26	9¼	Jun 13
2,300	15,000	5% pfd series A.....100	100	56½	Sale	50	Sale	52	Sale	49%	July 1	52½	July 26	48½	Jun 1	61½	Jan 24
50	390	Erie & Pitts RR Co.....50	50	61	66	55	60	55	58	55	July 12	58	July 26	55	July 12	68	Jan 31
4,100	49,600	Eureka Williams Corp.....5	5	4	4¼	4	Sale	4	Sale	4	July 1	4¼	July 1	3%	Feb 25	4¼	Jan 6
5,500	36,400	Evans Products Co.....5	5	9	Sale	6½	Sale	7	Sale	6½	July 1	7%	July 13	6%	Jun 13	10%	Jan 7
14,100	159,100	Excessorp Inc.....1	1	—	—	8¼	Sale	7¾	Sale	7¾	7%	7	July 5	8%	July 13	6%	Jun 28
5,700	35,300	Ev-Shell-O Corp.....3	3	—	—	36½	Sale	43¼	Sale	45	46%	43	July 1	45¾	July 28	36	Jan 4
300	6,500	Exchange Buffet Corp...2.50	2.50	—	—	3%	5	3%	3¾	3¼	3½	3¼	July 12	3%	July 11	3	Jun 15
4,700	30,500	Fairbanks Morse & Co.....*	*	—	—	38¾	Sale	36½	Sale	37¾	Sale	36½	July 1	38¼	July 8	34	Jun 13
19,900	99,500	Fajardo Sug Co.....20	20	—	—	22%	Sale	21%	Sale	25	Sale	21½	July 1	25	July 22	19	Feb 28
6,000	33,500	Falstaff Brewing Corp.....1	1	—	—	24	24½	30¾	31¾	37½	Sale	31¾	July 6	38½	July 28	23%	Feb 15
14,600	910,400	F A R Liquidating Corp...1	1	—	—	7%	Sale	¾	Sale	¾	Sale	¾	July 7	¾	July 1	¾	Jun 8
24,300	168,100	Fedders-Quigan Corp.....1	1	—	—	14%	Sale	14	Sale	14%	Sale	14	July 1	15	July 21	11%	Mar 9
1,500	9,200	Federal Mining & Smelting 2	2	—	—	35¾	Sale	33	Sale	35½	36¼	32	July 5	36	July 14	32	Jun 6
1,700	12,800	Federal-Mogul Corp.....5	5	—	—	16%	Sale	15½	16	17%	Sale	16	July 6	17½	July 18	14¾	Jan 17
3,400	40,800	Federal Motor Truck.....6	6	—	—	4	Sale	4	Sale	4	Sale	3%	July 13	4¼	July 6	3%	Jun 9
16,800	141,200	Federated Dept Stores com.5	5	—	—	27%	Sale	29	Sale	29½	Sale	28%	July 6	30	July 14	24%	Feb 14
300	4,950	4¼% preferred.....100	100	94½	96	99%	Sale	99¼	99½	98½	July 11	100%	July 13	95¼	Mar 23	100%	May 3
2,200	16,400	Felt & Tarrant Mfg Co.....5	5	—	—	20	Sale	15	Sale	15½	16	15	July 1	16			

Aggregate Sales in July		New York Stock Exchange STOCKS		Price Jan. 3, 1949		July 1		July 29		PRICES IN JULY		RANGE SINCE JAN. 1	
Shares	Shares	Par		Opening	Ask	Opening	Ask	Closing	Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices
1,900	20,300		General Cigar Inc com	18 1/2	Sale	17 1/4	17 1/2	18 1/2	18 1/2	17 3/4 July 11	18 1/2 July 27	17	20
450	1,750	100	7% preferred	132	134	132	134	135	137	133 July 19	135 July 5	129	139 1/2
89,800	657,100		General Electric Co	38	Sale	35	Sale	37 1/2	Sale	35 July 1	37 1/2 July 20	34	40
22,100	182,600		General Foods Corp com	39 3/4	Sale	43	Sale	43 1/4	Sale	41 1/4 July 5	43 1/4 July 28	39 3/4	44
900	10,100		\$3.50 preferred	92	93 3/4	96 3/4	97 1/2	96	98 1/4	97 1/4 July 8	98 1/4 July 20	93 3/4	98 1/2
11,700	96,200	1	General Instrument Corp	12 1/2	Sale	6 1/2	Sale	6 3/4	7	6 3/4 July 1	7 1/2 July 14	44 3/4	52 1/2
4,900	55,500		General Mills common	51 1/2	51 1/2	45 1/2	Sale	48 3/4	Sale	45 1/2 July 1	49 3/4 July 28	44 3/4	52 1/2
680	4,760	100	5% preferred	124 1/2	Sale	126	Sale	125 1/2	Sale	125 July 19	126 1/2 July 5	123 1/2	128 1/2
134,800	931,200	100	3% conv pfd	104 1/2	Sale	100	104	102	104 1/2	103 July 13	104 July 21	97	107 1/2
1,900	18,500		General Motors Corp com	58 1/2	Sale	56	Sale	61 1/2	Sale	56 July 1	62 1/2 July 28	51 1/2	62 1/2
3,800	29,400		\$5 preferred	123 1/4	Sale	125	125 3/4	124 3/4	125	124 1/4 July 20	125 1/4 July 5	123 1/4	125 1/4
3,900	22,100		Preferred \$3.75 series	97 1/2	98 1/4	99 1/2	Sale	101 1/4	102	x99 3/4 July 7	102 July 27	x97	102
10,600	64,300	1	General Outdoor Adv	13	13 3/4	14 3/4	Sale	16	Sale	14 3/4 July 1	16 1/2 July 20	13	16 1/2
9,300	85,600	1	Gen'l Portland Cement Co	25	Sale	23	23 1/2	27 1/2	Sale	23 1/2 July 6	27 1/2 July 29	22 1/2	27 1/2
4,800	47,800	10c	Gen Precision Equip Corp	13 1/4	Sale	12 1/2	Sale	12 1/2	Sale	11 3/4 July 19	13 1/4 July 27	11 1/2	16 1/4
46,800	637,200	5	General Public Service	3 3/4	Sale	2 1/2	Sale	2 3/4	Sale	2 1/2 July 8	2 1/2 July 27	2 1/4	3 1/4
2,400	25,300	10c	Gen Public Utilities Corp	11 1/2	Sale	12 1/2	Sale	14	Sale	12 1/2 July 1	14 July 29	11 1/2	14 1/2
50	870	100	General Railway Signal	18 1/2	Sale	16 1/2	Sale	16 1/2	17	15 3/4 July 8	17 July 18	15 1/4	20 1/4
10,900	128,800	10c	6% preferred	121	123	118 1/2	122	119	122	121 July 6	121 July 6	120	123
2,800	29,500	10c	Gen Realty & Utilities	5	5 1/2	5 1/2	Sale	5 1/4	Sale	5 1/4 July 1	5 3/4 July 8	4 3/4	5 3/4
3,000	23,900	1	General Refractories	23 3/4	Sale	21 3/4	21 3/4	23 1/4	Sale	21 3/4 July 5	23 3/4 July 27	20 3/4	24 3/4
1,540	10,010	1	General Shoe Corp	26	26 3/4	25	25 1/2	27 1/4	Sale	24 3/4 July 1	27 1/4 July 28	24	28
6,700	55,300	20	Gen Steel Castings \$6 pfd	120 1/2	Sale	102 1/2	103	109	Sale	99 3/4 July 18	111 July 27	99 1/2	122
			General Telephone Corp	22 3/4	Sale	23 3/4	Sale	24 3/4	Sale	23 3/4 July 1	25 July 18	22 3/4	26 1/4
1,900	19,600		Gen Time Corp common	21 1/2	Sale	18 1/2	Sale	20 1/2	21 1/2	18 1/2 July 1	21 July 27	18 1/2	22 1/2
10	380	100	4 1/4% preferred	101 1/2	103	100	102	99	102	100 July 6	100 July 6	99 1/2	102 1/2
5,400	42,000	5	General Tire & Rubber Co	21	Sale	17	Sale	18 1/2	Sale	17 July 1	18 1/2 July 29	15 1/2	21 1/4
170	770	100	4 1/4% preferred	76	79	69 1/2	Sale	69	70 1/2	67 July 19	70 July 1	67	77 1/2
	450	100	3 3/4% preferred	72	75	65	71	65	71	---	---	70	73
10,000	95,200	1	Georgia-Pacific Plywood & Lumber Co	---	---	6	Sale	6 1/4	Sale	6 July 1	6 1/4 July 11	5 1/4	12 1/2
12,200	128,900		Gillette Safety Razor com	32	Sale	26 3/4	Sale	27 1/2	Sale	26 July 6	28 July 26	24	33 1/2
500	6,300		\$5 conv preference	88	89	81	Sale	82 3/4	85 1/2	81 July 1	83 July 26	79 1/2	91
18,800	190,900	5	Gimbel Brothers common	17	Sale	13 1/4	Sale	14 1/4	Sale	13 July 7	14 1/4 July 27	12 1/4	17 1/4
1,500	6,300		\$4.50 preferred	75 3/4	77	74 1/2	Sale	74 1/2	75	72 1/2 July 11	74 1/2 July 26	72 1/2	76
6,700	22,600	2.50	Gleaner Harvester Corp	---	---	23	Sale	25 1/2	Sale	22 3/4 July 8	26 1/2 July 19	21 1/4	26 1/2
10,000	99,900		Gildden Co com	20	Sale	17 1/2	Sale	20 1/2	Sale	17 1/2 July 8	20 1/2 July 29	17 1/2	21 1/2
1,500	7,300	50	4 1/2% conv preferred	48 1/2	Sale	48 3/4	Sale	50	51 3/4	48 July 6	51 3/4 July 28	48	53 1/4
27,700	201,300	1	Goebel Brewing Co	5 1/2	Sale	8	Sale	8 3/4	Sale	7 3/4 July 6	8 3/4 July 29	5 3/4	8 3/4
60	1,410	100	Gold & Stock Teleg Co	115 1/2	Sale	98	102	98 1/2	Sale	98 July 8	98 1/2 July 22	x95 1/2	116
4,500	39,500	10	Goodall-Sanford Inc	14 3/4	Sale	14 3/4	Sale	15 1/2	15 1/4	14 3/4 July 1	16 1/4 July 21	14 1/4	16 1/4
14,200	117,200	10	Goodrich (B F) Co com	58 3/4	Sale	56 3/4	Sale	60 1/2	Sale	56 3/4 July 6	61 1/2 July 28	52 1/2	64
900	10,800		\$5 preferred	100 3/4	101 1/2	100 1/2	Sale	101 1/4	102 1/2	100 3/4 July 1	101 1/4 July 14	100	103
14,500	127,000		Goodyear Tire & Rubber	42 3/4	Sale	38	Sale	40 1/4	Sale	38 July 1	41 1/4 July 27	34	45 1/4
2,000	10,700		\$5 preferred	100 3/4	101 1/2	98 1/2	100	103 1/2	104	100 3/4 July 6	103 1/2 July 27	98 3/4	104 3/4
4,800	28,700		Gotham Hosiery	15	Sale	12	12 1/2	11 1/4	11 1/4	11 1/4 July 20	11 1/4 July 11	10	10 1/2
47,800	485,600	1	Graham-Paige Motors	2 1/2	Sale	1 1/4	Sale	1 1/2	Sale	1 1/4 July 1	1 1/2 July 7	1 1/4	1 1/2
2,800	72,700	5	Granby Consolidated Mining Smelting & Power Ltd	6	Sale	6 1/4	Sale	7	Sale	6 1/4 July 1	7 1/4 July 29	5 1/4	8 1/4
5,700	31,000	10	Grand Union Co	16	16 1/2	20 3/4	Sale	21 1/2	Sale	20 3/4 July 1	22 3/4 July 13	16 1/4	22 3/4
4,200	39,900	5	Granite City Steel	26	26 1/4	19 1/4	Sale	20 1/4	21 1/2	18 3/4 July 6	21 1/2 July 28	16 3/4	28 1/2
8,100	101,200	5	Grant (W T) Co com	23	23 3/4	24 3/4	Sale	24 1/2	Sale	24 1/2 July 12	25 July 5	20 3/4	25
440	3,320	100	3 3/4% preferred	95 1/2	96 1/2	96	Sale	97	Sale	95 July 8	98 July 25	93 1/2	98
1,900	41,600	1	Grayson-Robinson Stores	12	12 1/2	13	Sale	13 3/4	Sale	12 3/4 July 12	13 3/4 July 26	11	14
200	2,000		\$2.25 conv pfd	31	32	32 1/2	34 1/2	33	Sale	33 July 29	34 1/2 July 26	32	36
5,500	56,500		Great North Iron Ore Prop	12 1/2	Sale	12 1/2	Sale	12 3/4	12 3/4	12 1/2 July 1	12 3/4 July 21	11 1/2	13
12,900	130,800		Great North Ry 6% pfd	42 1/2	Sale	34 3/4	Sale	36 3/4	Sale	34 3/4 July 7	36 3/4 July 22	33 1/4	43 1/4
17,700	78,800		Great Western Sugar com	17 1/4	Sale	16 1/4	Sale	16 3/4	Sale	16 3/4 July 5	17 1/2 July 20	16 1/2	18 1/2
590	2,870	100	7% preferred	136 1/2	138 1/2	134	Sale	134 3/4	136	133 1/2 July 8	136 July 21	133 1/2	144 1/2
8,900	67,000	100	Green Bay & West RR	73	75	64	68	64	68	---	---	66	66
300	13,400	1	Green (H L) Co	78 1/2	Sale	37	Sale	38 3/4	Sale	37 July 1	39 July 25	33 1/2	39
100,000	622,000	3	Greenfield Tap & Die Corp	13 1/4	Sale	12	12 1/2	12 1/4	13	12 1/4 July 13	12 1/2 July 22	11 1/2	12 1/2
360	1,510	100	Greyhound Corp common	10 7/8	Sale	11 1/4	Sale	11 1/2	Sale	11 1/4 July 1	12 July 20	10 3/4	12
			4 1/4% preferred	93	94 1/2	98 1/2	Sale	98 3/4	100	98 July 15	100 July 27	93 1/2	100
12,400	131,400	1	Grumman Aircraft Engineering Corp	18 1/2	Sale	16	Sale	17 1/2	Sale	15 3/4 July 12	17 3/4 July 26	15 1/4	20 1/2
36,700	82,600	1	Guantanamo Sugar com	6	Sale	5 1/2	Sale	5 3/4	Sale	5 3/4 July 27	7 1/2 July 13	5	7 1/2
250	1,600		\$5 conv preferred	93	Sale	94	96	96	99	96 July 7	99 July 11	92	99
26,000	185,100		Gulf Mobile & Ohio RR	13 1/2	Sale	10 1/4	Sale	10 1/4	Sale	9 3/4 July 5	11 July 26	9 1/4	14
2,000	14,200		\$5 preferred	48	49	41 1/2	43	46 3/4	Sale	43 July 6	47 1/2 July 27	41	50
39,100	320,400	25	Gulf Oil Corp	68 3/4	Sale	58 3/4	Sale	64 3/4	Sale	58 3/4 July 1	64 3/4 July 27	56 3/4	71 1/2
28,000	334,300		Gulf States Utilities Co	16 3/4	Sale	17 3/4	Sale	18 3/4	Sale	17 3/4 July 7	18 3/4 July 23	16 3/4	20
500	5,000	25	Hackensack Water	31	31 1/2	33	Sale	34 3/4	35 1/4	33 July 1	34 1/2 July 19	31	34 1/2
8,000	88,200	5	Halliburton Oil Well Cementing Co	18 3/4	Sale	17 1/2	Sale	17 3/4	Sale	17 1/2 July 1	18 July 6	16 1/2	19 1/2
13,600	34,200	5	Hall Printing (W F)	12 1/4	Sale	13	Sale	13 1/2	Sale	12 3/4 July 15	13 1/4 July 21	12	14 1/2
600	13,600		Hamilton Watch common	12 1/2	Sale	11 1/2	Sale	11 1/2	12	11 1/4 July 15	11 3/4 July 23	11 1/4	13
220	1,440	100	4% conv preferred	80	Sale	74 1/2	Sale	73 1/2	74	72 1/2 July 26	74 1/2 July 1	72 1/2	81
80	1,530	100	Hanna (M A) Co \$4.25 pfd	105 1/2	106 3/4	106	107 1/2	106 1/2	107 1/4	105 3/4 July 5	106 1/2 July 19	104 1/2	106 1/2
7,100	37,800	100	Harbison Walker Refrac	22 1/2	Sale	19 1/2	Sale	20 1/4	Sale	19 1/2 July 1	21 July 26	18 1/2	23 1/2
	310	100	6% preferred	147	149 1/2	142	145	143 1/2	145	---	---	142	149
2,400	17,200	10	Hart, Schaffner & Marx	20 1/2	Sale	21 1/2	22 1/2	23	Sale	21 1/4 July 7	23 1/2 July 27	20 3/4	24 1/2
1,900	15,200	1	Hat Corp of Amer com	4 1/2	5 1/2	4 1/2</							

Aggregate Sales in July Shares	Since Jan. 1 Shares	New York Stock Exchange STOCKS Par	Price Jan. 3, 1949		PRICES IN JULY					RANGE SINCE JAN. 1						
			Opening or Bid Ask	July 1 Opening or Bid Ask	July 29 Closing or Bid Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices							
800	7,500	Howard Stores Corp.....1	14½	15	14¼	Sale	15¼	15¾	14¼	July 1	15¼	July 27	12½	Jun 14	15¼	July 27
6,500	47,800	Howe Sound Co.....5	44½	Sale	31½	Sale	35	36	31½	July 1	36	July 13	31½	Jun 28	46½	Jan 20
20,400	138,500	Hudson & Manhattan.....100	7½	Sale	6¼	Sale	7¾	Sale	6¼	July 1	7¾	July 29	4½	Jun 7	8½	Jan 5
3,100	9,400	5% non-cum preferred.....100	11¼	12¼	9	9½	11	Sale	8¾	July 15	11	July 29	8¼	Jun 29	11½	Mar 3
18,800	118,500	Hud Bay Min & Sm Co Ltd * Hudson Motor Car.....12.50	46	Sale	38	Sale	39¾	Sale	37¼	July 1	40¼	July 26	33½	Jun 7	47½	Jan 7
76,100	385,600	Hunt Foods Inc.....6.66¾	12¾	Sale	10¾	Sale	13	Sale	10¾	July 1	13¾	July 26	9	Feb 26	14½	Jan 7
3,600	42,900	Hupp Corp.....1	10	Sale	9¾	Sale	9¾	Sale	9½	July 5	10	July 8	8½	Feb 28	11½	Jan 7
7,500	98,300	Hussman Refrigerator.....*	2¼	Sale	1½	Sale	1¾	Sale	1½	July 19	1¾	July 1	1½	May 23	2¾	Jan 6
3,000	19,500		13	Sale	11½	Sale	12	Sale	11¾	July 1	12¼	July 27	10¼	Jun 6	14	Jan 7
12,200	79,300	Idaho Power Co.....20	34¼	Sale	32½	Sale	34	Sale	32½	July 1	34	July 29	31¾	Jun 7	35	Jan 7
31,200	338,800	Illinois Central RR com.....100	29¾	Sale	24¾	Sale	24¾	Sale	23¾	July 11	25¾	July 26	22¼	Feb 24	30¾	Jan 7
700	7,600	6% cv non-cum pfd A.....100	82¼	84	72	75	77½	80	76	July 7	79½	July 26	73	Jun 13	84	Jan 7
10	220	Leased line 4%.....100	95	98	94	98	94	98	95	July 22	95	July 22	95	Jun 29	98	Jan 4
1,430	12,780	RR sec stk cdfs ser A.....1000	26¾	Sale	20¼	21½	22	21	21	July 5	22½	July 27	20	Jun 13	28½	Jan 21
30,700	262,700	Illinois Power Co common.....*	26½	Sale	28¾	Sale	30¾	Sale	x28¾	July 7	30¾	July 28	25¼	Jan 4	31½	May 14
2,300	5,600	4.70% preferred.....50	—	—	52¼	Sale	54	Sale	51½	July 8	54	July 29	51½	Jun 28	54	Jan 7
6,700	43,900	Illinois Terminal RR.....5	9¾	Sale	8	8½	7¾	Sale	7¾	July 28	8¾	July 7	7¾	Jun 15	10½	Jan 7
9,800	101,800	Indianapolis Pwr & Lt Co.*	21½	Sale	23½	Sale	25¼	Sale	23½	July 1	25¼	July 20	21¾	Jan 4	26	Mar 30
700	13,500	Industria Elec De Mex SA.....*	8	Sale	5¾	6	5½	5¾	5½	July 28	6¾	July 11	4	Jun 3	8½	Jan 10
12,000	79,400	Industrial Rayon Corp.....1	38	Sale	39½	Sale	43	Sale	39¾	July 1	43	July 29	33¾	Mar 4	43	July 29
8,300	42,300	Ingersoll-Rand common.....*	67	Sale	60	Sale	64	Sale	59½	July 21	64½	July 27	55	Jun 7	67	Jan 3
150	240	6% preferred.....100	153	159	156	160	157¼	158	156	July 7	158	July 19	155	Jan 11	165	Apr 25
11,700	164,800	Inland Steel Co.....*	38½	Sale	35	Sale	35	Sale	33¾	July 1	35½	July 23	30	May 31	41¾	Jan 8
8,200	91,200	Inspiration Cons Copper.....20	17½	Sale	12½	Sale	13½	Sale	12½	July 1	13½	July 14	11½	Jun 14	18¼	Jan 8
2,000	17,800	Insuranshares Cdfs Inc.....1	8	Sale	8½	8¾	9¼	Sale	8½	July 13	9¼	July 29	8	Jan 3	9½	Jan 29
5,100	43,000	Interchemical Corp com.....5	14	Sale	14	Sale	13½	Sale	13¾	July 22	14¾	July 7	12½	Apr 30	15½	Jan 26
510	3,590	4½% preferred.....100	87	89	89	Sale	89	Sale	89	July 1	90½	July 14	86½	Jan 11	93¼	Apr 20
2,800	33,900	Intercontinental Rubber.....*	1¾	1¾	1½	Sale	1½	Sale	1½	July 1	1½	July 2	1	Jun 8	2½	Jan 8
14,200	125,800	Interlake Iron Corp.....*	12¾	Sale	9¾	Sale	10	Sale	9½	July 5	10¼	July 29	9¾	Jun 29	13½	Jan 7
4,900	48,300	Intl Business Machines.....*	155	Sale	151	Sale	167	Sale	151	July 1	167½	July 29	x145½	Jan 5	167½	July 29
63,500	466,000	Inter Harvester common.....*	26½	Sale	24¾	Sale	25¼	Sale	24¾	July 1	26¼	July 15	22¾	Jan 1	28½	Jan 7
1,620	14,640	7% preferred.....100	164½	Sale	175½	Sale	176½	Sale	173	July 5	178	July 26	164½	Jan 3	178	July 26
11,200	106,600	Internat Hydro-Elec Sys A 25 International Minerals & Chemical Corp common.....5	26¼	27½	24¾	25	26½	27	25	July 5	27¼	July 14	24	Jun 14	29	Jan 8
4,800	60,400	4% preferred.....100	72	75	72½	75	76½	77½	77	July 19	77½	July 22	73½	Jan 17	81¼	Mar 11
400	2,500	International Mining Corp.....1	3¾	Sale	4¾	Sale	4¾	4¾	4¼	July 1	4½	July 26	3¾	Feb 26	4¾	Jan 10
6,300	80,700															
48,700	446,000	Internat Nickel of Canada.....*	29¾	Sale	26¾	Sale	28¼	Sale	26¾	July 1	28½	July 27	25¾	Jun 14	31¼	Jan 7
700	4,000	7% preferred.....100	137½	Sale	138	Sale	137	Sale	135½	July 7	138	July 1	135½	July 7	143	Feb 8
51,400	317,900	International Paper com.....15	51¼	Sale	45½	Sale	50¾	Sale	45¾	July 1	50¾	July 28	41¾	Jun 13	53¼	Jan 7
900	5,840	\$4 preferred.....100	93¼	94½	95¾	96¾	98½	98½	95¾	July 20	96¾	July 22	94	Jan 5	99	Mar 26
3,200	31,500	Internat Rys of Cent Am.....*	5¾	6¼	5¾	Sale	5¾	6	5¾	July 1	6¾	July 20	5¼	Jun 12	7¼	Feb 8
1,510	7,040	5% preferred.....100	65½	67	59½	Sale	53¼	Sale	52¼	July 22	61¼	July 19	52½	Jun 23	71	Feb 9
900	6,700	International Salt Co.....*	58	60	51	52	53	57	51	July 11	56½	July 25	50	Jun 20	61	Feb 17
5,400	33,800	International Shoe Co.....*	41	Sale	42	Sale	42½	Sale	42	July 1	43	July 13	41	Jan 3	44	Jan 24
3,300	32,900	International Silver com.....25	54	55½	41½	Sale	43½	Sale	41½	July 1	46¼	July 28	38½	Jun 14	57	Jan 13
200	3,700	7% preferred.....25	32	32¾	31½	32½	31	33	31¼	July 7	31¾	July 7	31¾	July 7	34	Jan 27
78,000	876,900	International Tel & Tel.....*	9¼	Sale	8½	Sale	8½	Sale	8	July 1	9½	July 20	7½	Jun 13	11½	Apr 4
5,300	45,800	Foreign share certificates.....*	8¾	Sale	8½	Sale	8½	Sale	8½	July 1	9¼	July 21	7½	Jun 14	11½	Apr 11
6,400	6,400	International Util Corp.....5	—	—	—	—	14½	14½	14	July 28	14½	July 14	14	Jul 28	14½	July 14
5,800	25,500	Interstate Dept Stores.....*	19	19½	20½	Sale	20	Sale	19½	July 28	20½	July 7	18¼	Feb 17	21¾	May 17
1,700	14,900	Intertype Corp.....*	24	Sale	24½	25	27½	28	24¾	July 13	28	July 27	24	Jan 3	29	Feb 1
3,000	31,500	Island Creek Coal com.....50c	29½	30½	25	Sale	26½	27¼	24¾	July 1	27	July 8	24	Jan 14	32	Jan 21
30	220	\$6 preferred.....1	143	148	138	142	137	Sale	137	July 29	140	July 15	137	July 29	148	Feb 2
14,500	64,800	Jacobs (F L) Co.....1	4%	Sale	2¾	Sale	3¾	4	2¾	July 1	4¾	July 11	2¾	Jun 13	5¾	Jan 8
200	5,600	Jaeger Machine Co.....*	18	Sale	11½	12½	13¼	14	12½	July 20	13	July 27	11¼	Jun 14	18½	Jan 24
290	2,300	4% preferred.....100	82	Sale	85	86½	87	88	85	July 14	86½	July 5	81	Jan 3	86½	Jun 7
5,400	26,600	Jewel Tea Inc common.....*	45¾	Sale	53	54½	54	Sale	54	July 5	56	July 20	44	Jan 24	56	July 20
260	1,580	3¾% preferred.....100	95½	97	102	Sale	101	102	101	July 5	103	July 6	95½	Jan 17	103	Jan 30
32,300	198,700	Johns-Manville Corp com.....*	38½	Sale	34¾	Sale	38½	Sale	34¾	July 1	39	July 28	30½	Jun 6	40¼	Jan 7
1,000	6,700	3½% preferred.....100	107½	109	105	Sale	106½	108¼	105	July 1	108½	July 21	101	Jun 6	110¼	Feb 23
3,300	35,100	Johns'n & Johns'n com.....12½	32½	Sale	30	31½	34¼	34½	31½	July 13	34¾	July 26	29¾	Jun 30	36	Jan 7
90	1,010	2nd 4% pfd series A.....100	102½	Sale	102½	103½	104	105	102½	July 6	104½	July 26	102	Feb 15	104½	Apr 9
60	60	Joliet & Chic RR stmp.....100	153	160	155	170	155	170	155	—	—	—	155	May 23	160	Apr 26
43,500	325,700	Steel Corp com.....*	30¾	Sale	21¾	Sale	24¾	Sale	21¾	July 1	25¾	July 20	21	Jun 14	33¼	Jan 7
4,400	18,780	5% pfd series A.....100	86	Sale	73½	Sale	76	Sale	73	July 11	76	July 27	73	Jun 28	86	Jan 3
21,800	161,900	Joy Mig. Co.....1	38½	Sale	33¼	Sale	31½	Sale	31½	July 29	35¼	July 21	31¾	Jun 14	40¼	Mar 16
3,100	16,000	Kalamazoo Stove & Fur Co 10 Kansas City Pwr & Lt.....*	12½	Sale	8½	9	9	9½	8¾	July 26	9½	July 15	8½	Jun 30	12½	Jan 8
210	950	3.80% preferred.....100	92	94½	98	99¼	99	101	99¼	July 18	100	July 18	94½	Jan 12	100	July 18
170	2,720	% preferred.....100	100½	102	102½	103	103½	104¾	102½	July 7	104	July 21	100½	Feb 11	104	July 21
13,700	145,500	Kansas City Southern.....*	37½	Sale	37¾	Sale	38¾	Sale	37¾	July 12	40¼	July 20	x34¼	Feb 24	43¾	Apr 12
800	20,400	4% non-cum preferred.....100	52	Sale	54	55¼	54	54¾	54	July 28	55	July 8	52	Jan 3	57	Jan 23
9,200	9,200	Kansas Pr & Lt Co.....8.75	—	—	—	—	14%	Sale	14¼	July 25	14¼	July 22	14¼	Jul 25	14¾	July 22
5,000	29,100	Kaysor (Julius) & Co.....5	14¾	Sale	11¼	11½	12¼	Sale	11¼	July 5	12¾	July 27	10½	Jan 1	14¾	Jan 7
2,300	22,400	Kelsey Hayes Wheel.....*	20½	21½	18½	19										

Aggregate Sales in July		New York Stock Exchange STOCKS		Price Jan. 3, 1949		PRICES IN JULY				RANGE SINCE JAN. 1			
Shares	Since Jan. 1	Par		Opening or Bid	Ask	July 1 Opening or Bid	July 1 Ask	July 29 Closing or Bid	July 29 Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices
2,600	7,900		Lily Tulip Cup Corp.....*	37 1/4	39 1/2	35 3/4	38 1/2	38	40 1/2	37 July 14	39 July 27	33 Jun 15	41 Apr 8
26,400	239,500		Lima-Hamilton Corp.....5	9 7/8	Sale	7 7/8	Sale	7 7/8	Sale	7 1/2 July 28	8 3/8 July 20	x6 1/2 Jun 13	10 1/4 Jan 7
5,900	42,400		Link Belt Co.....*	64 1/4	Sale	55 1/2	Sale	56	Sale	55 July 22	56 3/4 July 1	52 1/2 Jun 17	66 1/2 Jan 10
15,200	72,600		Lion Oil Co.....*	---	---	20 1/2	Sale	20 3/8	Sale	20 1/4 July 12	21 1/4 July 20	19 Jun 14	23 May 9
8,000	54,100		Liquid Carbonic Corp com...*	16 1/2	Sale	13 3/4	Sale	14	Sale	13 3/4 July 13	14 1/4 July 19	13 1/4 Jun 14	17 Jan 7
200	2,000		3 1/2% conv preferred...100	75 1/2	79	64	67	66 1/2	68	67 1/2 July 11	67 1/2 July 11	65 1/2 Jun 14	78 Jan 27
22,300	222,900		Lockheed Aircraft Corp.....1	15 1/2	Sale	18	Sale	18 1/2	Sale	17 1/4 July 5	19 1/8 July 27	16 1/8 Feb 5	22 1/2 Apr 5
50,900	408,900		Loew's Inc.....*	14 3/8	Sale	17 3/8	Sale	18 1/4	Sale	17 1/2 July 1	18 1/2 July 19	14 1/8 Jan 3	18 1/2 May 13
8,300	46,800		Lone Star Cement Corp.....*	64 1/2	Sale	62	63	63 1/4	Sale	60 1/2 July 14	63 1/2 July 27	x60 Jun 8	67 1/4 Jan 21
3,500	45,200		Long Bell Lumber (Md).....*	---	---	---	---	---	---	---	---	---	---
12,900	147,300		Class A.....*	19 1/4	Sale	16 1/4	16 1/2	19 3/8	20	16 1/4 July 6	20 1/2 July 15	15 1/4 Jun 6	23 Jan 20
430	1,980		Lorillard (P) common...10	19 1/8	Sale	22 3/8	Sale	23	Sale	21 3/4 July 7	23 July 26	19 1/8 Jan 3	23 1/2 May 16
2,500	25,000		7% preferred...100	152	153 1/2	152 1/4	Sale	161	162	159 July 5	160 1/2 July 14	153 Jan 28	160 1/2 July 14
20,000	89,400		Louisville Gas & Elec (Ky) * 23 1/2	24 1/2	26 1/2	27 1/2	28 1/2	29 1/2	29 1/2	27 1/2 July 5	29 1/2 July 22	23 1/2 Jan 4	29 1/2 July 22
10,400	66,700		Louisville & Nashville...50	38 1/4	Sale	32	Sale	34	Sale	31 1/2 July 11	35 1/2 July 27	31 1/2 May 31	41 1/2 Jan 11
450	1,580		Lowenstein (M) & Sons com 1 22 1/2	22 1/2	Sale	22 3/8	Sale	23 1/4	Sale	22 3/8 July 1	25 July 27	20 1/2 Jun 14	25 July 22
3,000	39,700		4 1/4% pfd series A...100	93 1/2	95 1/2	97	Sale	96 1/2	98	96 1/2 July 21	97 July 1	95 Jan 14	98 3/4 May 4
			Lukens Steel Co.....10	16 1/4	17	16	16 1/2	17 1/2	17 1/2	16 July 15	17 1/2 July 20	15 Jun 13	21 1/4 Mar 30
1,800	8,400		M & M Wood Working Co...5	---	---	10	10 1/4	10 1/4	10 3/4	10 July 13	11 July 15	9 1/2 Jun 6	14 1/4 Mar 9
600	6,800		MacAndrews & Forbes Co...10	36 1/2	Sale	32 3/8	Sale	33 1/4	34	32 3/8 July 1	33 1/4 July 25	31 1/2 Apr 30	36 1/2 Jan 3
50	270		6% preferred...100	130	135	131	134	131	133 1/2	133 1/2 July 7	133 3/4 July 11	131 Jan 10	138 Apr 26
19,500	213,500		Mack Trucks Inc.....5	14 1/2	Sale	10 1/2	Sale	10 1/2	Sale	10 1/2 July 1	11 1/8 July 6	9 1/2 Jun 14	15 1/2 Jan 10
8,000	61,400		Macy (R H) Co Inc com...*	30 3/4	Sale	28 3/4	Sale	30 1/4	Sale	28 3/8 July 1	31 July 20	27 1/2 Jun 22	33 1/2 Jan 6
300	2,300		4 1/4% pfd series A...100	94	96 1/2	99	100	99 1/4	99 3/4	99 1/4 July 25	99 3/4 July 6	95 1/2 Jan 6	100 1/2 Apr 6
8,200	52,100		Madison Square Garden...*	10 1/4	Sale	9 1/2	Sale	8 1/2	Sale	8 1/2 July 27	9 7/8 July 14	8 1/2 July 27	13 Jan 22
5,700	65,900		Magma Copper Co.....10	19 1/4	Sale	11 3/4	12 1/4	11 3/4	Sale	11 3/4 July 22	13 July 8	10 1/2 Jun 23	20 Jan 10
26,700	362,300		Magnavox Co (The)...1	19 1/4	Sale	7 1/2	Sale	7 7/8	Sale	7 1/2 July 1	8 1/8 July 20	5 Jun 24	19 1/4 Jan 3
40	150		Mahoning Coal RR Co...50	480	530	395	430	435	450	430 July 27	430 July 27	430 Jun 13	500 Jan 12
6,500	36,300		Manati Sugar Co.....1	7	Sale	7 1/4	Sale	7	Sale	7 1/4 July 1	8 1/4 July 11	6 1/2 Feb 24	8 1/4 July 11
500	4,400		Mandel Bros.....*	7 1/4	Sale	7 1/4	7 1/2	7 3/8	8	7 1/4 July 19	7 3/4 July 8	7 Mar 25	8 1/2 Jan 12
800	6,900		Manhattan Shirt Co.....5	16	17 1/4	16 1/4	16 1/2	16 3/4	17	16 1/4 July 11	17 July 26	15 1/4 Jun 10	18 Mar 7
19,800	179,000		Maracaibo Oil Exploration-1	8	Sale	8	Sale	7 5/8	Sale	6 7/8 July 11	8 1/2 July 15	6 1/4 Feb 14	10 1/2 Apr 29
54,400	54,400		Rights.....*	---	---	---	---	---	---	---	---	---	---
7,300	51,700		Marathon Corp.....6.25	20 1/2	Sale	18	Sale	21 1/4	Sale	17 3/4 July 5	21 1/4 July 29	17 1/4 Jun 13	21 1/4 Jan 10
22,600	203,900		Marine Midland Corp...5	6 3/4	Sale	7 1/8	Sale	7 1/4	Sale	7 1/8 July 1	7 1/2 July 15	6 1/2 Jan 13	8 May 14
			Market Street Ry Co.....*	---	---	---	---	---	---	---	---	---	---
1,320	11,070		6% prior preferred...100	16 1/2	17 1/4	17	Sale	16 3/4	Sale	16 3/4 July 29	17 1/2 July 8	16 1/4 Mar 18	17 1/4 Jan 20
14,300	93,500		Marshall Field & Co com...*	22 1/4	Sale	22	Sale	23 1/4	Sale	22 July 1	23 1/4 July 27	19 1/2 Apr 29	24 Jan 7
330	3,600		4 1/4% preferred...100	95 1/2	97	97	98 1/2	97 1/2	99	96 1/4 July 19	98 1/2 July 8	95 1/2 Jan 5	103 1/2 Feb 14
15,400	140,900		Martin (Glenn L) Co...1	10	Sale	8	Sale	9	Sale	7 7/8 July 6	9 July 29	7 1/2 Jun 14	12 Apr 12
3,100	44,200		Martin-Parry Corp.....*	12	12 1/4	10 1/2	11 1/2	12	Sale	11 July 18	12 1/2 July 27	10 1/2 Feb 11	13 1/2 Jan 7
10,100	48,500		Masonite Corp.....*	56 1/2	Sale	41 1/4	Sale	45 1/2	Sale	41 July 7	47 July 27	39 1/2 Jun 13	57 1/2 Jan 7
4,000	46,000		Master Electric Co.....1	18 1/2	Sale	11 3/4	Sale	13	Sale	11 1/2 July 1	13 1/4 July 28	11 1/4 Jun 13	19 1/2 Jan 7
32,100	142,200		Mathieson Chemical com...*	39	Sale	35	Sale	36 3/8	Sale	34 3/4 July 12	37 July 20	34 1/2 July 12	42 Feb 19
260	710		7% preferred...100	167	171	173 1/4	175	175	178	173 July 14	176 July 19	170 Feb 15	176 July 29
8,300	69,000		May Department Stores...5	38 1/2	39 1/2	40 1/4	Sale	42 1/4	Sale	40 1/4 July 1	43 1/4 July 29	38 Jun 1	43 1/4 July 29
170	1,420		\$3.75 preferred...*	88 1/2	89 1/2	91 3/4	92 1/4	94	95 1/2	92 1/2 July 5	95 July 25	89 Jan 4	95 July 25
1,320	3,850		\$3.75 pfd series 1947...*	88 1/4	89 1/2	92	92 1/4	94	96	92 1/2 July 8	94 1/4 July 22	89 Jan 11	94 1/4 July 22
	760		\$3.40 preferred...*	83	85	82 1/2	84	83	84 1/2	---	---	80 Feb 23	83 1/2 May 25
3,500	33,000		Maytag Co (The) common...*	9	9 1/2	7 1/2	Sale	8	Sale	7 1/2 July 1	8 1/2 July 28	7 1/2 Jun 27	9 1/2 Jan 7
600	6,900		\$3 preference...*	34 1/2	37	30	31	32 1/2	34	31 July 6	32 July 27	30 May 25	35 1/4 Jan 11
20	920		\$6 1st preferred...*	111	112	110	111 1/2	110 1/2	112	110 1/2 July 7	111 1/2 July 21	110 Jan 5	112 Mar 31
2,300	32,200		McCall Corp.....*	22 1/2	Sale	22 1/2	Sale	22	Sale	21 3/4 July 25	23 1/2 July 11	19 1/2 Mar 22	25 Jan 10
6,400	40,200		McCrorry Stores Corp com-1	31	Sale	32	Sale	32 3/8	32 3/4	31 1/2 July 5	33 1/2 July 25	30 1/2 Mar 23	33 1/2 Feb 17
470	2,690		3 1/2% conv preferred...100	91	Sale	93 1/2	94	95	97	93 1/2 July 8	95 1/2 July 20	90 Jan 4	97 1/2 Mar 9
3,600	34,000		McGraw Electric Co...1	34	35	34 1/2	Sale	35 1/2	Sale	34 1/2 July 1	35 1/2 July 19	29 Jun 14	36 1/4 Mar 30
800	28,500		McGraw Hill Publishing...*	25 1/4	Sale	29 1/4	30 1/2	30 1/2	31 1/4	31 July 8	32 July 19	28 Feb 24	34 Apr 21
5,700	49,800		McIntyre Porcupine Mines-5	42 1/4	Sale	5 1/4	Sale	x54	Sale	53 1/2 July 7	55 July 13	41 1/2 Jan 3	55 1/2 May 14
11,000	72,600		McKesson & Robbins Inc...18	30 1/4	Sale	33 1/2	Sale	36	Sale	33 1/2 July 1	36 1/2 July 25	30 1/4 Jan 4	36 1/2 July 25
2,900	4,900		\$4 preferred...100	92 1/4	95	94	96	99 1/2	Sale	95 July 6	100 July 22	92 1/4 May 3	100 July 20
4,500	28,500		McLellan Stores Co...1	20 1/2	Sale	20 1/4	Sale	20 1/4	21 1/2	20 1/4 July 1	21 1/2 July 27	19 1/2 Feb 11	22 1/4 Mar 10
3,600	14,900		McQuay-Norris Mfg Co...10	16	17	13 1/2	Sale	13 1/2	Sale	13 July 21	13 1/2 July 27	x13 Jun 16	17 1/2 Mar 11
8,900	51,400		Mead Corp common...*	16	Sale	13 1/2	Sale	12 1/4	Sale	12 1/2 July 14	15 July 11	12 1/2 July 14	17 1/2 Jan 15
350	1,390		4 1/4% pfd 1st series...100	81	83 1/2	73	73 1/2	77	78	72 1/2 July 7	76 1/2 July 25	70 1/2 May 25	82 Jan 13
1,200	6,800		4% 2nd pfd 1st series...50	31 1/2	32 1/4	30	32 1/2	32	Sale	30 1/2 July 15	32 1/2 July 22	28 1/2 Jun 13	34 Jan 12
13,700	77,100		Melville Shoe Corp.....1	20 1/2	Sale	22 3/4	Sale	23 1/4	Sale	22 1/2 July 12	23 1/2 July 19	20 1/2 Jan 3	23 1/2 July 19
7,600	73,800		Mengel Co common...1	11 1/2	Sale	7 1/2	Sale	8 1/2	Sale	7 1/2 July 1	8 1/2 July 7	7 1/2 Jun 14	13 Jan 8
130	1,590		5% conv 1st preferred...50	45	47	34 1/2	37	37 1/2	39	36 1/2 July 13	38 July 20	34 1/2 Jun 30	49 Jan 22
3,700	38,900		Mercantile Stores...3.66%	14	Sale	14 1/4	14 1/2	14 1/2	Sale	14 1/2 July 6	15 1/4 July 25	12 1/2 Jun 14	15 1/4 July 25
			Merchants & Miners										
2,000	13,600		Transportation Co.....*	8 1/4	Sale	7 1/2	Sale	8 1/4	Sale	7 1/2 July 1	8 1/2 July 7	7 1/2 Mar 21	8 1/2 Jan 20
22,800	98,900		Merck & Co Inc com...50c	---	---	31 3/4	Sale	33 3/8	Sale	31 1/2 July 11	34 July 27	27 Apr 28	34 July 27
600	2,500		\$3.50 preferred...*	90	Sale	94	96 1/2	94	97	94 July 8	96 1/2 July 25	90 Jan 3	96 1/4 Jun 7
460	4,260		\$4 conv 2nd pfd...*	---	---	106 1/2	Sale	110 1/4	111 1/2	106 1/2 July 1	111 July 20	105 1/2 May 25	111 July 20
3,100	74,700		Merritt-Chapman & Scott...*	22 1/2	Sale	19 1/2	Sale	17 1/2	18 1/2	18 July 27	19 1/2 July 19	18 July 27	23 1/2 Jan 20
4,700	25,000		Mesta Machine Co...5	35 1/4	Sale	32	Sale	32	Sale	31 1/2 July 11	32 1/4 July 19	30 1/2 Jun 20	38 1/2 Jan 26
			Metropolitan Edison</										

Aggregate Sales in July Shares	Since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 3, 1949		PRICES IN JULY					RANGE SINCE JAN. 1						
				Opening Bid	Ask or	July 1 Opening Bid	July 1 Ask or	July 29 Closing Bid	July 29 Ask or	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices				
93,900	410,400	Nash-Kelvinator Corp	5	14 3/8	Sale	11 3/8	Sale	13 3/8	Sale	11 1/8	July 1	13 3/8	July 28	10 1/2	Jun 14	15 1/2	Jan 7
1,900	6,840	Nashville Chattanooga & St Louis Ry Co	100	23 1/2	24 1/4	24 3/4	Sale	24 1/2	Sale	24 1/4	July 29	28	July 14	22	Jun 13	28	Jan 21
2,400	26,000	National Acme Co	1	19	Sale	20 1/2	20 3/4	21 1/8	22 1/4	19 3/4	July 14	22 1/4	July 25	17 3/4	Jun 14	23 1/4	Apr 11
5,300	190,000	National Airlines Inc	1	5	Sale	7 3/4	Sale	7 3/4	Sale	7 3/4	July 1	8 3/8	July 26	5	Jan 3	9 1/2	Apr 4
34,900	94,200	Nat Automotive Fibres Inc	1	10 3/8	Sale	9 3/4	Sale	12 1/4	Sale	9 3/4	July 1	12 3/8	July 14	9 3/8	Jun 13	12 3/8	July 14
5,200	49,200	National Aviation Corp	5	10 3/8	Sale	11 3/4	Sale	12 1/2	Sale	11 3/8	July 6	12 3/4	July 25	10 3/8	Jun 13	13 3/8	Apr 4
1,100	8,300	Nat Battery Co	4	35 1/4	Sale	29	30 3/2	36	Sale	30 3/4	July 1	36	July 21	28	Jun 14	37	Jan 25
32,700	284,900	National Biscuit Co com	10	31	Sale	33 3/4	Sale	33 3/8	Sale	33 3/8	July 1	34 3/8	July 18	30 1/2	Jan 3	35	May 18
640	4,660	7% preferred	100	17 1/2	Sale	17 7/8	Sale	18 1/2	Sale	17 7/8	July 1	18 1/2	July 25	17 1/4	Mar 15	18 1/2	July 25
4,800	71,800	National Can Corp	10	5 3/4	6	5 1/2	5 3/8	5 1/2	Sale	5 1/2	July 11	5 3/4	July 14	4 5/8	Jun 13	7 3/8	Mar 25
9,600	78,400	National Cash Register	*	35	Sale	32 1/2	Sale	33 1/2	34 1/4	31 1/4	July 11	34 1/2	July 28	30 1/2	Jun 6	35	Jan 3
19,000	87,400	National City Lines	1	6 3/4	Sale	6 3/8	Sale	7	Sale	6 3/4	July 6	7 1/8	July 13	5 3/8	Jun 13	7 3/4	Mar 11
30,800	259,800	National Container Corp	1	9 1/2	Sale	5 1/4	Sale	5 3/4	Sale	5 3/4	July 7	5 3/4	July 25	5	Jun 13	9 3/8	Jan 8
4,800	27,100	National Cylinder Gas Co	1	11 1/2	Sale	9 1/2	Sale	10 1/4	Sale	9 3/4	July 5	10 3/8	July 12	9 1/2	Jun 13	12	Jan 11
27,200	185,900	National Dairy Prod Corp	*	27 1/2	Sale	31 1/8	Sale	31 5/8	Sale	31	July 18	32 3/4	July 20	27 3/8	Feb 10	32 3/4	July 20
8,400	55,700	National Dept Stores	5	14 1/2	Sale	x16	Sale	16 1/8	Sale	15 3/4	July 8	16 1/2	July 27	13 3/8	Feb 14	16 1/2	July 27
59,100	467,300	Nat Distillers Products	*	18 3/4	Sale	18 1/8	Sale	19	Sale	18 3/8	July 1	19 1/8	July 20	17 1/4	Jun 13	19 3/8	Mar 30
7,700	66,100	Nat Enam & Stamping	12.50	12 1/4	Sale	7 1/2	8	7 1/2	Sale	7 3/8	July 13	8	July 26	7 3/8	Jun 13	14 1/8	Feb 25
17,600	170,600	National Gypsum Co com	1	15 1/2	Sale	13 3/8	Sale	13 3/8	Sale	13 3/4	July 5	14 3/8	July 5	x11 1/2	Jun 14	16 1/2	Jan 7
150	1,960	\$4.50 preferred	100	93	94	91	92 1/2	92 1/2	Sale	91 3/4	July 7	92 1/2	July 25	86 1/2	May 13	95	Feb 15
16,300	160,600	National Lead Co com	10	31 3/4	Sale	30 3/8	Sale	32	Sale	30 3/2	July 7	32 3/8	July 18	28 5/8	Apr 14	33 3/8	Jan 21
250	3,810	7% preferred A	100	169 1/2	171 1/2	175	Sale	178 1/2	Sale	175	July 1	178 1/2	July 29	169 1/2	Jan 4	178 1/2	July 29
280	2,680	6% preferred B	100	135 1/2	Sale	146 1/2	147	146 1/2	Sale	146	July 14	147 1/2	July 6	135	Jan 4	148 1/2	Mar 9
3,600	35,800	Nat Linen Service Corp	1	6	6 1/4	6 1/8	6 1/4	6 1/8	Sale	6 1/8	July 6	6 3/4	July 27	5 3/8	Mar 10	6 3/4	July 27
5,300	45,300	Nat Mall & Steel Cast Co	*	18	Sale	15 3/4	Sale	16 1/4	16 3/4	15 3/4	July 1	17 1/8	July 20	14	Jun 13	19 1/8	Jan 21
20,800	128,300	National Power & Light	*	10	Sale	9 1/2	Sale	10 1/2	Sale	9 3/4	July 1	10 1/2	July 6	x 3/8	Jun 15	11	Jan 4
2,500	14,800	Ex-distribution	*	21	21 1/2	19 1/2	Sale	20 1/2	21 1/4	19 3/8	July 11	21	July 25	19 1/4	Jan 21	22	Jan 10
10,800	95,900	National Steel Corp	25	89 3/4	Sale	76	Sale	79 1/4	80	75 3/4	July 5	79 3/4	July 27	73 3/4	Jun 13	91 3/4	Jan 7
2,700	13,500	National Sugar Refining	*	21 1/2	22 1/2	22 1/2	23 1/2	23 3/8	24	23 1/4	July 11	24 3/8	July 25	21 1/2	Feb 28	24 3/8	July 25
19,800	196,800	National Supply Co of Pa	10	18 1/2	Sale	16 1/2	Sale	16 3/4	Sale	16 3/8	July 6	17 1/2	July 26	15 3/8	Feb 11	19 1/4	May 16
530	4,650	4 1/2% preferred	100	83 1/2	84	80 1/2	81	81 1/2	82	80 3/4	July 14	81 1/2	July 28	x80 1/8	Jun 15	86	Jan 24
4,300	47,000	National Tea Co	100	21 1/4	Sale	20 3/4	Sale	21 3/4	Sale	20 3/4	July 1	21 3/4	July 20	21 1/8	Jan 4	29 3/4	July 20
3,000	24,200	Nat Vulcanized Fibre Co	1	10 3/8	Sale	10 1/4	10 3/8	x10 3/4	Sale	10 3/4	July 7	11 1/8	July 19	9 3/2	Jun 13	12 3/8	Apr 20
4,800	48,700	Natomas Co	100	9 3/4	10 1/4	10 1/8	Sale	10 3/8	10 3/4	10 3/8	July 1	11 1/4	July 7	9 3/4	Jun 20	11 3/4	Apr 2
2,900	30,000	Nehi Corporation	*	9 1/2	Sale	10	10 1/4	10 1/2	Sale	10 1/4	July 6	11	July 26	9 3/2	Jan 3	11 3/8	Mar 30
1,600	12,700	Neisner Bros Inc common	1	13 3/4	Sale	13 1/4	13 1/2	13 3/8	Sale	13 3/8	July 29	13 3/8	July 20	12 3/4	Jun 10	14 1/4	Mar 17
1,600	190	4 3/4% preferred	100	101 1/2	103 1/2	102	103 1/2	102	103 1/2	101 1/2	July 5	103 1/2	July 20	x101 1/2	Jan 12	103	Jan 27
1,600	19,700	Newberry Co (J J) com	*	30 3/4	31	31	31 1/4	34	35	31 1/4	July 5	34	July 28	29	Mar 28	34	July 28
210	2,190	3 3/4% preferred	100	93 3/4	Sale	99 1/4	Sale	98	99	98 1/2	July 27	100	July 5	93 1/2	Jan 3	100	May 2
21,400	211,400	New England Elec Syst	1	8 1/4	Sale	8 3/4	Sale	8 3/8	Sale	8 3/8	July 1	9 1/4	July 26	8 1/4	Jan 3	10 1/8	May 17
10	280	N J Pwr & Lt Co 4% pfd	100	93	95	96	98 1/2	99 1/2	Sale	99 1/2	July 29	99 1/2	July 29	94	Mar 21	99 1/2	July 29
9,700	44,300	Newmont Mining Corp	10	57	Sale	46 1/2	Sale	52	Sale	46 1/2	July 1	52	July 29	42	Jun 14	59 1/2	Jan 8
13,400	96,500	Newport Industries com	1	12 1/2	Sale	10 1/4	Sale	10 3/4	Sale	10 3/4	July 1	11 1/2	July 5	9 3/8	Feb 25	13 3/8	Jan 10
200	4,130	4 1/4% preferred	100	70 1/8	Sale	68 1/4	69	66	67 1/2	66 3/8	July 28	68 3/4	July 14	65	Apr 30	72 3/8	Jan 27
6,100	109,800	Newport News Shipbuildg	*	29 1/2	Sale	26 3/4	Sale	27 1/4	Sale	26 3/8	July 1	27 1/4	July 28	23 3/8	Jun 14	35	Apr 12
2,500	26,200	New York Air Brake	*	31 1/4	Sale	25 1/2	25 3/4	27 3/4	Sale	26	July 5	28 1/4	July 20	24 1/4	Jun 14	33 1/4	Jan 12
65,000	640,500	New York Central RR	*	12 1/2	Sale	9 3/4	Sale	10	Sale	9 3/8	July 6	10 3/8	July 14	9 1/4	Jun 13	13 1/2	Jan 7
11,000	63,700	N Y Chicago & St Louis	100	77	Sale	61	Sale	69	Sale	61	July 1	71	July 20	56	Jun 6	81	Jan 21
1,700	19,100	6% preferred series A	100	134	Sale	118	122	129	130 3/8	122	July 5	130 3/4	July 27	117 1/8	Jun 13	140	Jan 21
2,600	38,100	N Y City Omnibus Corp	*	13 1/2	Sale	11	11 1/2	11	11 1/2	10 3/8	July 6	11 3/4	July 25	10	Jun 20	14 1/4	Jan 8
600	4,800	New York Dock Co com	*	20 1/4	23 1/2	22 3/4	24	20 1/2	23 3/4	23 3/8	July 25	24 3/4	July 15	20 3/8	Jun 5	26 1/2	May 6
10	1,600	\$5 non-cum preferred	100	50	55	50	58	52	58	50	July 25	58	July 15	48	Feb 14	59	Apr 23
11,100	101,300	New York & Harlem RR	50	225	255	230	245	230	245	245	July 27	245	July 27	225	Feb 10	250	Mar 9
8,800	67,100	New York New Haven & Hartford RR com	100	8 1/4	Sale	5 3/4	Sale	6 1/8	Sale	5 3/4	July 1	6 1/8	July 20	5 3/8	Jun 13	9 3/8	Jan 21
540	5,300	Pfd 5% series A	100	30	Sale	23 3/4	Sale	25 3/8	Sale	23 3/2	July 1	27	July 18	21	Jun 14	33 3/4	Jan 21
4,200	34,400	N Y Pwr & Lt Corp	100	91 1/2	92 1/2	93	93 3/4	95	96	93	July 5	96	July 28	91 3/8	Jan 4	96	Jan 22
620	3,450	\$3.90 preferred	100	100	100	100	100	100	100	100	July 5	100	July 28	91 3/8	Jan 4	96	Jan 22
2,700	17,100	N Y Shipbuilding Corp	100	16 1/2	Sale	16 1/4	16 1/2	17 1/4	17 3/4	15 3/8	July 13	17 3/4	July 22	15 3/4	Feb 25	19 1/2	Apr 7
7,000	153,300	Participating stock	1	86	Sale	90 1/2	90 1/2	92 3/8	94	90 1/2	July 6	92 3/4	July 19	86	Jan 3	92 3/4	July 19
1,300	14,600	N Y State Elec & Gas— \$3.75 preferred	100	20 3/4	Sale	17 1/2	18	19 1/4	20	17 1/4	July 13	20	July 28	16 1/2	May 4	21	Jan 10
11,900	95,800	Noblitt-Sparks Ind	2.50	14	Sale	7 1/2	Sale	7 1/2	Sale	7 1/2	July 1	8	July 21	6 1/2	Jun 16	14	Jan 3
1,300	10,400	Noma Electric Corp	1	23 1/4	Sale	21 1/2	22	23 1/4	24 1/4	22	July 5	24 3/4	July 19	21 1/4	Jun 6	28	Mar 24
107,800	676,100	Norfolk & Western Ry	25	57 1/2	Sale	50 3/8	Sale	50 1/2	Sale	49 3/4	July 13	51	July 26	49 3/4	Jun 15	59 3/4	Jan 10
29,200	350,100	Adjustment pfd	25	27 3/8	Sale	26 1/4	27	26 5/8	26 3/4								

Aggregate Sales		New York Stock Exchange STOCKS	Price Jan. 3, 1949	PRICES IN JULY					RANGE SINCE JAN. 1	
In July	Since Jan. 1			Opening or Bid	July 1 Opening or Bid Ask	July 29 Closing or Bid Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices
29,600	268,800	Panhandle Prod & Ref.....1	7½ Sale	5¾ Sale	6¾ Sale	5¾ July 15	6¾ July 20	5½ Jun 13	8½ Apr 16	
7,000	42,200	Paraffine Cos Inc com.....*	18½ Sale	16 Sale	17½ Sale	15½ July 5	17½ July 29	15½ Jun 14	20 Jan 7	
10	480	4% conv preferred.....100	103½ 105	102½ 103¼	102½ 103½	102½ July 28	102½ July 28	102½ Feb 8	104½ Jan 7	
51,000	685,200	Paramount Pictures.....1	23¼ Sale	20½ Sale	20¼ Sale	20½ July 12	20½ July 1	18½ Jun 14	24¾ Feb 3	
900	3,500	When issued.....1	---	20½ Sale	20¼ 21	20¼ July 25	21½ July 7	19½ Jun 6	21½ July 7	
1,800	9,100	Park & Tilford.....1	40 Sale	39 Sale	39 Sale	38½ July 8	40 July 19	37½ July 8	42¼ Mar 30	
8,200	108,000	Park Utah Cons Mines.....1	2 Sale	1½ Sale	1¾ Sale	1½ July 1	1¾ July 6	1½ Jun 9	2¾ Feb 28	
20,600	187,000	Parke Davis & Co.....*	24½ Sale	28½ Sale	29¾ Sale	x28¼ July 6	30 Jul 19	24½ Jan 3	30 July 19	
1,500	11,600	Parker Rust-Proof Co.....2.50	25½ Sale	23½ 24¼	25½ Sale	23¾ July 5	25½ July 29	23¾ Mar 2	26½ Jan 22	
4,800	23,600	Parmelee Transportation.....*	7¾ 7¼	6 6¼	6¾ 7	6 July 12	7 July 20	x6 Jun 15	7¾ Jan 7	
5,800	60,400	Patino Mines & Ent Cons.....5	13 13½	10½ Sale	10½ Sale	10½ July 22	11 July 5	10 Jun 1	14½ Jan 18	
1,400	16,900	Peabody Coal Co common.....5	7½ Sale	6½ 7	6½ 7	6½ July 6	7 July 20	6½ Jun 2	8 Jan 4	
700	9,000	5% conv prior pfd.....25	19¼ Sale	16¾ 17	16¾ 17½	16¾ July 6	17¼ July 20	16 Jun 1	19½ Jan 10	
2,900	30,800	Penick & Ford Ltd.....*	27½ 28½	30¾ Sale	33 Sale	30¾ July 8	33 July 20	27½ Jan 28	33 July 20	
26,400	147,600	Penney (J C) Co.....*	43½ Sale	47½ Sale	49½ Sale	47½ July 5	49½ July 20	42½ Jan 3	49½ July 20	
2,600	16,900	Penn Coal & Coke Corp.....10	9½ Sale	9¼ Sale	9 Sale	8 July 28	9¾ July 6	7¼ Jun 14	10¾ Feb 3	
15,500	134,300	Penn-Dixie Cement Corp.....7	19 Sale	20½ Sale	21 Sale	20½ July 1	22¼ July 20	17½ Feb 5	23¾ May 14	
1,300	3,800	Penn Glass Sand Corp.....*	27 29	24 Sale	24 25	24 July 1	24 July 1	23¼ Jun 6	28½ Jan 21	
160	350	5% preferred.....100	109½ 111	106¼ 108	107 109½	106¼ July 18	107 July 19	106 Jun 16	111 Mar 1	
54,700	188,000	Penn Power & Light Co.....*	17½ Sale	17 Sale	17½ Sale	17 July 1	17½ July 25	16½ Jun 23	20 May 18	
274,500	408,300	Rights.....*	---	¾ Sale	---	¾ July 1	¾ July 12	¾ Jun 20	¾ Jun 28	
62,300	507,000	Pennsylvania RR Co.....50	16¾ Sale	14¼ Sale	14 Sale	14¼ July 1	15 July 14	14½ Jun 13	17¾ Jan 7	
1,700	30,900	Pennsylvania Salt Mfg Co.....10	35½ Sale	36½ Sale	37¾ 39	36½ July 1	38½ July 20	32 Jun 13	38½ July 20	
130	2,010	3½ conv ser A pfd.....100	107 Sale	106¼ 108½	108½ Sale	108 July 19	109 July 11	104 Mar 28	110 Feb 7	
400	8,000	People's Drug Stores Inc.....5	29½ Sale	34½ 35	36 37	34½ July 11	37 July 19	29 Jan 3	36 May 16	
2,300	29,900	People's Gas Lt & Coke.....100	98 Sale	100½ Sale	106½ Sale	100¾ July 1	107 July 26	96½ Feb 9	108 Apr 5	
1,400	5,200	Peoria & Eastern Ry.....100	9½ 10	7¼ Sale	8¼ 9¾	7¼ July 1	9 July 21	7¼ May 31	11¾ Jan 19	
86,100	1,050,100	Pepsi-Cola Co.....33¾c	8½ Sale	9¾ Sale	9¾ Sale	9½ July 12	10½ July 5	8½ Jan 3	12 Apr 11	
500	6,800	Pet Milk Co common.....*	22 Sale	21¾ 22½	23 23¾	22¼ July 6	23 July 28	21 Mar 11	24 Apr 12	
200	3,030	4½ preferred.....100	102½ Sale	103 103¾	103¾ 104¼	103 July 5	104½ July 28	102 Jan 5	105½ May 16	
4,200	35,000	Petroleum Corp of Amer.....5	11½ Sale	10½ Sale	10¾ 11	10½ July 1	11½ July 20	9¾ Jun 14	12¾ Jan 7	
19,400	117,200	Pfeiffer Brewing Co.....*	17 Sale	26¼ Sale	29¾ Sale	26 July 5	31¼ July 25	17 Jan 3	31¼ July 25	
10,600	72,400	Pfizer (Chas) & Co Inc.....1	45 Sale	46 Sale	48½ Sale	46 July 1	49½ July 27	40¼ Jun 6	51½ Jan 19	
30,800	327,800	Phelps Dodge Corp.....25	51½ Sale	39 Sale	42½ Sale	39 July 1	43¾ July 26	36¼ Jun 7	53¾ Jan 21	
2,290	17,630	Philadelphia Co pfd 6%.....50	91¾ Sale	52¼ Sale	53¾ Sale	52 July 1	54¾ July 14	x48¼ Mar 30	54¾ Jan 18	
760	5,390	\$6 preferred.....100	93 94½	97½ Sale	100½ 101½	97½ July 1	100½ July 14	90½ Mar 24	100½ July 14	
77,900	250,200	Phila Electric Co common.....*	20¾ Sale	22 Sale	22½ Sale	20¾ July 12	22¼ July 5	20¾ Jan 3	24 May 17	
952,300	952,300	Rights.....*	---	---	¾ Sale	¾ July 12	¾ July 29	¾ Jun 12	¾ Jun 29	
3,400	30,000	\$1 conv pref common.....*	23 23½	24 Sale	24 Sale	24 July 1	25¼ July 8	23½ Jun 8	26½ May 16	
270	4,370	4.4% preferred.....100	112 Sale	113¼ Sale	114 114½	x112½ July 6	114½ July 26	110¼ Apr 6	114½ July 26	
600	6,700	3.8% preferred.....100	96¼ 98	101¾ 103	102 103½	102½ July 20	103½ July 15	98 Jan 7	103½ July 15	
90	3,350	4.3% preferred.....100	106½ Sale	108¾ 110	107 107¾	108 July 7	108½ July 8	105 Apr 8	109 Jun 21	
13,600	198,300	Phila & Read Coal & Iron.....1	19¾ Sale	11¾ Sale	13¾ Sale	11¾ July 1	14 July 27	11½ Jun 28	19¾ Jan 7	
19,500	208,500	Philco Corp common.....3	39½ Sale	24½ Sale	26½ Sale	24½ July 1	26¾ July 20	22¾ Jun 28	40¾ Jan 7	
180	1,640	3¾ pfd series A.....100	83 85	82 83	84 Sale	80¾ July 11	84 July 28	80¾ Jan 11	88¾ Feb 8	
40,900	253,600	Phillip Morris & Co common.....5	x38½ Sale	42 Sale	45¾ Sale	41½ July 12	46¾ July 22	37¾ Jan 4	46¾ July 22	
600	8,200	4% preferred.....100	93½ Sale	98½ 100¼	99 Sale	99 July 29	101 July 22	93½ Jan 3	101 July 22	
10	510	3.6% preferred.....100	86 88	91 93	91½ 93	91½ July 20	91½ July 20	88 Jan 6	91½ Mar 30	
600	8,000	Phillips Jones Corp com.....*	107½ 11	11 Sale	11¾ 11½	11 July 1	11¾ July 20	10¾ Feb 10	12½ May 14	
140	230	5% preferred.....100	88¼ 91	88½ Sale	87¾ 89½	88½ July 1	89 July 6	87¾ May 11	90 Feb 11	
33,200	306,400	Phillips Petroleum Co.....*	57¼ Sale	53¾ Sale	54¾ Sale	53¾ July 1	56½ July 27	51¾ Jun 14	64 Apr 19	
300	2,200	Phoenix Hosiery Co.....5	9½ 11	8¼ 11	8¾ 10	8¼ July 13	9 July 20	8¼ July 13	11 Mar 30	
1,700	19,300	Pillsbury Mills Inc com.....25	30¾ 31	26½ Sale	28¼ Sale	26½ July 1	28¼ July 13	26 Jun 13	32¼ Jan 24	
160	1,830	\$4 preferred.....100	100 101½	103 Sale	102 104½	102½ July 22	104¼ July 8	100¼ Jan 5	105½ Apr 4	
---	10	Pittsburgh Cinc Chicago & St Louis RR Co.....100	102 115	90 105	90 105	---	---	100¼ Jun 22	100¼ Jun 22	
2,200	42,600	Pitts Coke & Chemical.....*	11 Sale	11½ 11¼	12½ 12¼	11¼ July 5	12½ July 27	11 Jan 3	14½ Mar 14	
20	650	\$5 conv preferred.....*	81 Sale	80¼ 82	80¼ 83	80¼ July 8	81½ July 12	79 Jun 15	85 Feb 2	
6,600	87,100	Pitts Consolidation Coal.....1	31¼ Sale	27 Sale	28¾ Sale	26¼ July 5	28½ July 28	24¼ Jun 13	32 Jan 7	
3,200	21,200	Pittsburgh Forgings Co.....1	15½ 15¾	11 11½	r12¾ Sale	11¾ July 7	13½ July 21	10¾ Jun 7	16¼ Jan 7	
60	120	Pittsburgh Fort Wayne & Chicago Ry com.....100	138 144	138 145	138 145	142 July 19	142 July 19	142 Jan 26	144½ Feb 28	
20	570	7% guaranteed pfd.....100	162 167	157 159	161 163	160 July 20	164 July 27	156½ Jun 28	170 Jan 26	
36,100	209,100	Pittsburgh Plate Glass.....10	32 Sale	31¼ Sale	34½ Sale	31 July 1	34½ July 25	28¾ Jun 13	35½ Jan 21	
6,200	79,300	Pittsburgh Screw & Bolt.....*	8¼ Sale	6¾ 7	7¾ 7¼	6¾ July 12	7¼ July 26	6¾ Jun 13	8½ Jan 7	
6,600	59,000	Pittsburgh Steel Co com.....*	14 14½	8½ 8¾	9 Sale	8½ July 8	9¾ July 27	7¾ Jun 14	15½ Jan 7	
10	160	7% preferred class B.....100	160 180	145 153	140 145	140 July 12	140 July 12	135 Apr 7	175 May 18	
600	7,640	5% preferred class A.....100	81½ Sale	67 Sale	70½ 71½	66½ July 13	73 July 21	65¼ Jun 21	88 Jan 24	
300	2,850	5½ conv prior pfd.....100	71 73	61¼ 62	62½ Sale	60¾ July 18	63¾ July 22	60¾ July 18	71¾ Jan 27	
400	8,100	Pitts & West Virginia.....100	19 20	14¼ 15½	15¼ 16	15 July 13	16 July 27	14½ Jun 15	21¼ Jan 24	
---	220	Pitts Young & Ash Ry 7% non-cum preferred.....100	137½ 142	130 140	130 140	---	---	137¾ Jun 1	147 Feb 1	
3,100	51,600	Pittston Co.....1	26½ Sale	19½ Sale	19½ 20	19½ July 1	20¼ July 21	x19¼ Jun 14	29 Apr 4	
300	14,600	Plough Inc.....5	9¾ 10½	9¾ 10½	10 11½	10 July 11	10½ July 12	8¾ Feb 24	10½ Apr 19	
12,100	158,500	Plymouth Oil Co.....5	41½ Sale	39¼ Sale	40½ Sale	39¼ July 1	42¼ July 12	36¼ Feb 11	50¼ Apr 18	
3,000	19,000	Pond Creek Pocahontas Co.....1	35¾ Sale	34½ Sale	36 37	34¾ July 1	36 July 28	32 Mar 3	39 Apr 5	
3,000	33,400	Poor & Co class B.....*	11¼ Sale	9¾ Sale	11¾ Sale	9¾ July 1	11¾ July 29	8¾ Jun 14	12¾ Mar 30	
40,200	315,000	Potomac Electric Power.....10	13¾ Sale	13¼ Sale	14 Sale	13¼ July 1	14¼ July 20	12¾ Apr 21	14¼ Jan 6	
20,500	156,400	Pressed Steel Car com.....1	6¾ Sale	5¼ Sale	6 Sale	5 July 12	6½ July 27	4¾ Jun 13	8¼ Jan 24	
900	8,600	4½ conv pfd ser A.....50	24½ 26½	21½ 22½	24 24½	22½ July 6	24¼ July 27	21 Mar 22	28 Jan 24	
10,700	106,400	Procter & Gamble Co.....*	65¼ Sale	61¾ Sale	66½ Sale	61¾ July 1	67¾ July 19	57¾ Feb 26	67¾ July 19	
9,200	96,900	Publicker Industries com.....5	18¾ Sale	15¾ 16½	16½ Sale	15¾ July 8	16¾ July 19	14½ Jun 14	22 Feb 2	
330	3,980	\$4.75 preferred.....*	(85¼ 86½)	87 Sale	85¼ 86½	85¼ July 25	87¼ July 6	85 Jan 14	90½ Mar 17	
8,300	95,800	Pub Serv Co of Colorado.....20	38½ Sale	40½ Sale	39¾ Sale	39¾ July 12	40¾ July 6	38 Jan 3	43½ May 18	
---	---	Public Serv Elec & Gas Common.....*	20½ Sale	21¼ Sale	23 Sale	21¼ July 1	23¼ July 19	20½ Jan 3	23¼ Apr 13	
31,500	224,700	\$1.40 div pref com.....*	26½ Sale	26¼ Sale	28 Sale	26 July 6	28½ July 26	25¾ Jun 13	28½ Feb 21	
44,600	257,100	Pullman Inc.....*	32¼ Sale	32¼ Sale	33¾ Sale	32¾ July 8	33¾ July 29	30¾ Feb 25	37 Apr 30	
47,400	438,100	Pure Oil Co common.....*	30 Sale	26¾ Sale	27¾ Sale	26¾ July 1	28½ July 27	24¾ Jun 14	32¼ Apr 4	
1,000	7,700	5% conv preferred.....100	106½ 107½	107½ Sale	108 109	107½ July 1	109 July 11	107 Jan 6	109 July 11	
4,800	27,000	Purity Bakeries Corp.....*	25¼ 26¼	25½ Sale	26¾ Sale	25½ July 1	27 July 14	25¼ Jun 17	29¾ May 9	
2,000	8,900	Quaker State Oil Ref Corp.....10	19 20	16 Sale	17 18	15¾ July 5	17½ July 22	15¾ Jun 15	20¾ Jan 14	
101,300	1,238,900	Radio Corp of America.....*	13½ Sale	9¾ Sale	10½ Sale	9¾ July 1	10½ July 20	9¾ Jun 28	14¾ Jan 7	
3,000	24,800	\$3.50 1st preferred.....*	70 Sale	68 Sale	69½ 70½	67½ July 18	70¼ July 27	66¼ Jun 14	74¼ Jan 22	
27,000	441,800	Radio-Keith-Orphm Corp.....1	8¾ Sale	7¾ Sale	8¾ Sale	7¾ July 12	8¼ July 28	x7 Jun 15	9¼ Apr 4	
20	1,680	Ralston Purina 3¾% pfd.....100	92 92½	96 97	97¼ 98½	97 July 12	97 July 12	92½ Jan 4	97 July 12	
1,400	12,100	Raybestos-Manhattan.....*	26 Sale	24 24½	26¼ 26½	24 July 5	26½ July 26	23¼ Jun 14	29 Jan 19	
7,500	82,000	Rayonier Inc com.....1	28 Sale	23½ Sale	24¾ Sale	23½ July 1	25¼ July 26	21¾ Jun 14	30½ Feb 4	
2,200	18,800	\$2 preferred.....25	32½ 32	28¼ Sale	30¾ Sale	28 July 6	30½ July 27	26¼ Jun 17	34¾ Feb 3	
3,200	30,100	Reading Co common.....50	22½ Sale	18½ 18¾	18½ 19	18½ July 14	19½ July 15	17¾ Jun 14	23¾ Jan 7	
500	8,500	4% non-cum 1st pfd.....50	43 Sale	36¾ 37¾	39 41	37¾ July 6	39¾ July 22	36 Jun 13	43 Jan 3	
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Aggregate Sales Since July		New York Stock Exchange STOCKS		Price Jan. 3, 1949		July 1		July 29		PRICES IN JULY		RANGE SINCE JAN. 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				
9,300	73,700		Revere Copper & Brass.....*	15 1/4	Sale	11 1/2	Sale	13 3/8	Sale	11 1/2	July 1	13 1/2	July 13	10 1/2	Jan 15	16 1/2	Jan 12
250	1,640	100	5 1/4% preferred.....	99 1/2	100 1/4	91 3/4	92 1/2	91	92	91 1/2	July 5	93	July 18	91 1/2	July 5	99 1/4	Jan 5
36,300	333,000	2.50	Reckall Drug Inc.....	5	Sale	4 1/4	Sale	4 1/4	Sale	4 1/4	July 28	4 1/4	July 1	4 1/4	July 28	5 1/4	Apr 18
7,400	58,200	100	Reynolds Metals Co com..*	22	Sale	19 1/4	Sale	19 3/8	Sale	19	July 5	20	July 21	18 1/2	Jun 28	23	Jan 26
150	2,700	100	5 1/2% conv preferred.....	101	103	99 1/4	100	99 1/2	100	99 1/4	July 26	100	July 6	99	Feb 25	103 1/2	Feb 3
5,200	28,000	1	Reynolds Spring Co.....	5 1/2	Sale	5	Sale	5 1/2	Sale	5	July 1	5 1/2	July 20	4 1/2	Jan 14	6 1/2	Jan 6
20,800	217,400	10	Reynolds (R J) Tob cl B..	34 1/2	Sale	36 1/2	Sale	38	Sale	36 1/2	July 5	38 1/2	July 20	34 1/2	Jan 3	38 1/2	July 20
100	4,330	10	Common.....	43	45	45	46 1/2	46	47 1/4	46 1/2	July 14	47	July 13	42 1/2	Mar 7	47	July 13
600	9,710	100	Preferred 3.60% series..	85 1/4	Sale	90 1/4	92 1/2	93	94 1/2	92 1/2	July 6	93 1/4	July 26	85 1/4	Jan 3	93	July 18
2,370	22,660	100	Preferred 4.50% series..	103 1/2	Sale	105 1/2	Sale	106 1/2	Sale	105 1/4	July 6	106 1/2	July 27	102 1/2	Jan 4	107	Mar 25
4,900	37,900	1	Rheem Mfg Co.....	17	17 1/2	14	Sale	17	17 1/4	14	July 1	17 1/2	July 20	13 1/4	Jan 3	19 1/2	Jan 13
84,700	775,600	1	Richfield Oil Corp.....*	25 1/2	Sale	34 1/4	Sale	36 3/4	Sale	34 1/4	July 1	37 1/4	July 28	24 3/4	Jan 3	38 1/2	May 5
700	7,700	1	Ritter Co.....	18 1/2	Sale	15	15 1/2	15 1/2	16 1/2	15 1/4	July 6	16	July 6	15 1/4	Jan 21	21	Jan 12
7,300	62,800	1	Roan Antelope Cop Mines..	5 1/4	Sale	3 7/8	Sale	4 1/8	Sale	3 7/8	July 1	4 1/8	July 13	3 3/8	Jun 23	5 1/4	Jan 5
7,000	107,400	1	Robertshaw-Fulton Controls	10	Sale	7 3/4	Sale	8 3/8	Sale	7 3/4	July 1	8 3/8	July 19	7 1/4	Jun 13	10 1/4	Jan 7
900	6,700	25	Common.....	25 1/2	Sale	21	23	22	23	21 1/4	July 6	22 1/2	July 28	21	Jun 28	25 1/4	Jan 3
3,800	15,900	100	4% conv preferred.....	---	---	37 3/8	37 3/4	41 1/2	42	37 3/8	July 5	42 1/4	July 26	36	Jun 15	42 1/4	July 26
50	870	100	4% preferred series A..	---	---	97 1/4	98	97 3/4	98 3/8	98	July 5	98 1/4	July 7	96 3/4	Apr 21	98 1/2	May 17
10,400	26,600	1	Ronson Art Metal Works..	---	---	11 1/4	Sale	12 1/2	Sale	11 1/2	July 1	12 1/2	July 29	10 1/4	Jan 13	13	May 17
2,600	32,200	1	Royal Typewriter Co.....*	17 1/2	Sale	16 1/2	16 1/2	17	Sale	16 1/4	July 8	17	July 14	16	Jun 13	18 1/2	Feb 3
900	22,500	1	Ruberoid Co.....	54 3/4	Sale	47 1/4	48 1/2	46 1/2	47	46 1/2	July 15	48 1/4	July 6	39 1/2	Apr 25	55 1/4	Jan 8
4,500	28,300	5	Ruppert (Jacob).....	8 1/2	Sale	9 1/2	Sale	9 1/2	Sale	9 1/2	July 12	10 1/2	July 27	8 1/2	Jan 3	12 1/2	Mar 12
31,200	290,900	5	Safeway Stores common....	16 1/2	Sale	22 3/4	Sale	24 1/4	Sale	22 1/4	July 22	24 1/2	July 29	16 1/4	Jan 3	24 1/2	July 29
1,220	8,470	100	5% preferred.....	111 1/2	Sale	110 7/8	112	112	Sale	111	July 20	112	July 13	109 3/4	Apr 27	113 1/2	Feb 16
10,100	100,500	10	St Joseph Lead Co.....	48 1/2	Sale	39	Sale	42 1/2	Sale	38 1/4	July 5	42 1/2	July 29	35 1/2	May 11	48 1/2	Jan 3
31,600	337,800	100	Common vtc.....	11	Sale	8 3/8	Sale	8 3/4	Sale	8 3/8	July 1	9 1/2	July 13	7 1/2	Jun 13	12 1/2	Jan 25
8,300	91,100	100	Pfd ser A 5% vtc.....	39	Sale	33 1/2	Sale	33 1/2	Sale	33 3/8	July 11	35 1/4	July 14	31	Jun 13	42 1/2	Jan 26
60	2,110	100	St Louis Southwest Ry....	114 1/2	Sale	88	92	92	98	88	July 8	90	July 20	87	Jun 13	122	Jan 25
43,100	298,400	100	5% non-conv pfd.....	87	91	78	83	78 1/4	83	---	---	---	---	78	Jun 9	91	Jan 19
40	2,460	100	St Regis Paper Co com...*	8 1/2	Sale	6 1/2	Sale	6 1/2	Sale	6 1/2	July 6	7	July 18	6 1/4	Jun 1	9 1/4	Jan 7
8,300	73,500	5	1st pfd 4.40% ser A....	80	81 1/2	79	80 1/2	78	79 1/2	77	July 8	79	July 7	77	July 8	87	May 5
44,400	310,500	1.75	Savage Arms Corp.....	11 1/4	Sale	10 1/2	Sale	11 1/4	Sale	10	July 15	11 1/4	July 29	9 1/2	Jan 14	12 1/2	Jan 7
1,800	21,900	1	Schenley Industries Inc...*	28 1/2	Sale	25	Sale	26 1/2	Sale	25	July 1	27	July 27	22 1/4	Jan 6	30 1/2	Jan 12
280	1,860	100	Scott Paper Co com.....*	47 1/2	Sale	54 1/2	55 3/4	58	Sale	55 1/2	July 5	58	July 29	46 1/4	Jan 6	58	July 29
820	820	100	\$3.40 preferred.....	93	95	92 1/2	Sale	94 1/2	95	92 1/2	July 1	95	July 27	90	Jun 17	x96	Jan 13
240	2,080	100	\$4 preferred.....	---	---	---	---	103 1/2	104	x103 1/2	July 13	104	July 12	x103 1/2	July 13	104	July 12
380	430	100	Scovill Mfg Co 3.65% pfd	88 1/4	89	78 3/4	Sale	81 1/2	82 1/4	78 3/4	July 1	81 1/4	July 15	78	Jun 29	91 3/4	Mar 8
6,600	61,400	100	4.30% preferred.....	---	---	94 1/2	95	97 1/4	Sale	95	July 5	97 1/4	July 29	94 1/2	Jun 30	97 1/4	July 29
90	1,490	100	Scranton Elec Co com...*	12 3/4	Sale	13	Sale	12 3/4	Sale	12 3/4	July 11	13 1/4	July 1	12 1/2	Jan 3	14	Jan 20
9,800	158,400	100	3.35% preferred.....	83	84	85	87 1/2	86	87	83 1/2	July 14	85	July 6	83	Jan 3	86	Feb 7
2,200	13,500	100	Seaboard Air Line v t c..*	17 1/2	Sale	13 3/4	Sale	15 1/4	Sale	13 1/2	July 1	15 1/4	July 27	13 1/2	Jun 28	18 1/2	Jan 7
6,300	52,500	1	5% pfd series A.....	54 1/2	Sale	50	51 1/2	49 1/2	50	50	July 19	51 1/2	July 6	47 1/2	Jun 10	55	Jan 11
5,300	82,200	1	Seaboard Finance Co.....	16 1/2	Sale	17	Sale	18 1/2	Sale	16 1/2	July 5	18 1/2	July 25	16 1/2	Jan 4	19 1/4	Mar 18
2,300	10,500	5	Seaboard Oil Co of Del..*	44 1/4	Sale	39	Sale	44	44 1/2	39	July 1	44 1/2	July 28	36 1/4	Feb 7	47 1/4	May 5
79,600	548,800	5	Seagrave Corp (The).....*	6 1/2	Sale	7 1/4	Sale	8	Sale	7 3/4	July 7	8 1/2	July 22	5 1/4	Jan 27	8 1/2	Apr 18
8,600	44,200	5	Sears Roebuck & Co.....*	39	Sale	37 1/2	Sale	40 1/2	Sale	37 1/4	July 5	40 1/2	July 29	33 1/2	Jan 13	40 1/2	July 29
3,100	15,400	1	Seeger Refrigerator Co...*	10 3/4	Sale	10 1/2	Sale	11 1/2	Sale	10 3/4	July 5	11 1/2	July 26	9 1/2	Jan 14	11 1/2	May 19
21,700	160,900	1	Seiberling Rubber Co.....	5 1/2	5 1/2	4 1/2	Sale	5	Sale	4 1/2	July 1	5 1/4	July 13	4 1/2	Jun 14	6 1/2	Jan 7
11,000	115,100	1	Serve Inc common.....	10 1/2	Sale	6 3/4	Sale	7 1/2	Sale	6 3/4	July 1	8	July 26	6 1/4	Jun 3	11 1/2	Jan 7
22,000	94,500	1	\$4.50 preferred.....	99	100	78	82	78	80	77 1/2	July 11	79	July 19	77	Jun 13	101 1/2	Feb 5
26,700	139,700	1	Shamrock Oil & Gas.....	27 1/4	Sale	25 3/4	Sale	25 3/4	Sale	25	July 15	26 1/4	July 13	24 1/2	Jun 13	31 1/2	May 5
300	5,000	100	Sharon Steel Corp.....*	35 1/2	Sale	24 1/2	Sale	24	Sale	23 1/2	July 11	26 1/2	July 20	x23	Jun 15	37 1/2	Jan 7
3,400	26,900	100	Sharp & Dohme com.....*	23	Sale	27	Sale	30	Sale	27	July 1	30 1/4	July 26	22 1/2	Jan 4	30 1/4	July 26
500	10,500	100	\$3.50 conv pfd series A..*	77 1/2	79	80 1/2	Sale	79 1/2	82	80 1/2	July 12	80 1/2	July 1	77	Feb 10	83	May 18
17,000	190,100	15	Shattuck (Frank G) Co...*	9	Sale	9 1/2	9 1/4	9 1/2	Sale	9	July 6	9 1/2	July 13	8 1/4	Jun 13	10	Mar 11
12,600	84,800	1	Sheaffer (W A) Pen Co...*	12 1/2	13	12 3/4	Sale	13 1/4	Sale	12 3/4	July 1	13 1/4	July 29	11 1/4	Apr 8	14 1/4	Feb 10
6,700	61,800	1	Shell Union Oil Corp.....	38	Sale	33	Sale	34 1/2	Sale	32 1/2	July 1	35 1/4	July 28	30	Jun 13	39 1/4	Jan 21
7,000	54,800	5	Sheraton Corp of Amer...*	5 1/2	Sale	5 3/4	5 1/2	6	6	5 1/2	July 5	6 1/2	July 26	5	Jan 3	6 1/2	July 26
1,000	7,400	100	Silver King Coalition.....	25 1/4	Sale	23 1/4	Sale	24 1/2	Sale	23 1/2	July 1	24 1/2	July 20	22	May 31	27 1/4	Jan 7
78,100	895,500	1	Simmons Co.....	34	Sale	29	Sale	30 1/2	Sale	29	July 1	31 1/4	July 13	29	July 1	36 1/4	Jan 7
3,700	33,300	15	Simonds Saw & Steel Co...*	22 1/2	Sale	20 3/4	Sale	20 3/4	Sale	20 1/2	July 1	21 1/2	July 20	18 1/2	Jan 14	24	Jan 7
800	17,200	20	Sinclair Oil Corp.....	125	Sale	100	Sale	99	101	100	July 1	110 1/2	July 27	97	Jun 14	127 1/2	Jan 7
7,100	39,000	10	Skelly Oil Co.....	20	Sale	17	17 1/2	20	Sale	17 1/2	July 8	20 1/2	July 26	16 1/2	Jun 20	21 1/4	Jan 7
4,900	46,000	20	Sloss-Shef Steel & Iron...*	23	Sale	19 1/4	20	22 3/4	Sale	19 1/2	July 5	22 1/2	July 27	19	Jun 14	25	Jan 7
80	1,250	100	Smith (A O) Corp.....	28	Eale	23 3/4	Sale	22 1/2									

Aggregate Sales in July		New York Stock Exchange STOCKS		Price Jan. 3, 1949		PRICES IN JULY					RANGE SINCE JAN. 1					
Shares	Since Jan. 1	Par	Opening or Bid	Ask	July 1	July 29	Lowest Sale	Highest Sale	Lowest Sale	Highest Sale	Prices	Prices				
3,000	5,400	Sunbeam Corp.....*	---	---	32½	Sale	35¼	36	32½	July 1	36½	July 20	28½	Jun 13	33½	July 7
7,100	64,200	Sun Chemical Corp com...1	6¼	Sale	7½	Sale	7½	7¾	6¾	July 7	7¾	July 27	6½	Feb 7	7¾	July 27
180	630	\$4.50 pfd series A.....*	89	92	92½	Sale	93¾	94	92½	July 1	94½	July 20	90	Jan 8	94½	July 20
4,000	51,100	Sun Oil Co common.....*	60	Sale	57	Sale	54½	Sale	54½	July 29	57	July 1	52½	Feb 10	61	Apr 13
680	2,540	Cl A pref (4½% cum)...100	117	118	118½	120	118½	119½	118½	July 20	120	July 6	117	Jan 17	120	July 6
39,200	378,000	Sunray Oil Corp com...1	10¾	Sale	9¾	Sale	9¾	Sale	9¾	July 1	10½	July 19	9	Jun 14	11¾	Jan 8
5,000	40,400	4¼% pfd series A.....25	17½	Sale	15½	Sale	15½	15½	15	July 8	15½	July 6	15	July 8	17¾	Jan 13
5,400	73,700	4½% pfd series B.....25	19¾	Sale	18	Sale	18½	Sale	18	July 1	18¾	July 19	16¾	Jun 13	19¾	Jan 7
14,200	62,000	Sunshine Biscuits, Inc...12.50	37¾	Sale	42¾	Sale	48½	Sale	42¾	July 1	49¾	July 13	36¾	Feb 14	49¾	July 13
10,700	112,300	Sunshine Mining Co.....10c	9¾	Sale	8¾	Sale	9	Sale	8¾	July 1	9½	July 20	7¾	Mar 25	10¾	Apr 14
900	14,600	Superior Oil Co (Calif)...25	157	Sale	131	Sale	142	145	131	July 1	141	July 21	127	Jun 15	168	Jan 11
12,700	37,400	Superior Steel Corp.....50	13¾	Sale	10½	Sale	9¾	Sale	9¾	July 11	10¾	July 13	9¾	July 11	14¾	Jan 12
2,600	16,000	Sutherland Paper Co.....10	32½	Sale	33	34½	31	31¾	31¾	July 26	34¾	July 5	30¾	Jun 17	36	Jan 7
800	9,400	Sweets Co of Am (The) 4.16%	9½	Sale	7½	8	7½	8½	7½	July 8	8½	July 8	7¼	Feb 25	8¾	Apr 26
15,200	109,300	Swift & Co.....25	29¾	Sale	28½	Sale	29½	Sale	28½	July 1	29½	July 27	27½	Jun 14	32½	Jan 25
12,900	185,300	Swift International Ltd.....	8¾	Sale	8¾	Sale	9½	Sale	8¾	July 1	10	July 19	8½	Jun 14	12	Feb 21
22,900	178,900	Sylvania Elec Prod com...*	24½	Sale	17¼	Sale	17¾	Sale	17¼	July 1	19½	July 19	17¼	Jun 30	24½	Jan 7
1,010	3,620	\$4 preferred.....*	80	82	80¼	Sale	79	80½	77¼	July 13	80¼	July 1	77¼	July 13	89	Mar 2
5,400	69,100	Symington-Gould Corp.....1	4¾	Sale	4¼	Sale	4¾	Sale	4	July 25	4¾	July 8	3¾	Jun 14	5¼	Jan 7
800	5,000	Talcott (James) Inc.....9	10	10½	10½	10¾	10¾	11	10½	July 5	10½	July 27	9¾	Jun 14	10¾	Mar 7
700	12,600	Telautograph Corp.....5	3¾	Sale	3	3½	3¼	3¾	3¾	July 5	3¾	July 25	2¾	Jun 6	4¼	Jan 7
5,400	33,300	Tennessee Corp.....5	16¾	Sale	14¼	14½	16	Sale	14¼	July 5	16	July 29	13¾	Jun 14	17¾	Jan 7
36,000	400,700	Texas Co (The).....25	53¾	Sale	50¾	Sale	55	Sale	50¾	July 1	55½	July 27	48¾	Jun 13	55½	May 4
13,500	126,400	Texas Gulf Producing Co...10	17¼	Sale	13	Sale	14½	Sale	13	July 1	14½	July 25	11¼	Jun 14	17¾	Jan 7
8,800	104,400	Texas Gulf Sulphur.....*	59½	Sale	59	Sale	64	Sale	59	July 1	64½	July 28	56	Jun 14	65½	Mar 11
27,100	196,300	Texas Pacific Coal & Oil...10	22¾	Sale	17	Sale	18	Sale	16¾	July 21	18½	July 27	16¾	Jun 14	23¾	Jan 7
12,600	229,700	Texas Pacific Land Trust	42	Sale	39¾	Sale	40¾	Sale	39¾	July 1	41¼	July 27	33½	Feb 7	48	Apr 25
400	11,600	Sub share certificates...1	45¼	Sale	38	39½	38	40	38½	July 21	39	July 15	36	Jun 16	46	Jan 3
16,300	119,300	Textron Inc common.....50c	10½	Sale	9¾	Sale	9¾	Sale	8¾	July 13	9½	July 29	8	Jun 13	11	Jan 7
4,300	31,700	\$1.25 conv preferred...*	15	Sale	13¾	Sale	14½	14½	13¾	July 12	14½	July 20	13¼	July 12	15¼	Jan 22
10,800	56,200	Thatcher Glass Mfg Co...5	5¾	Sale	6¾	Sale	7	Sale	6¾	July 8	7¼	July 28	4¾	Mar 21	7¼	July 28
340	7,690	\$2.40 conv preferred...*	25¼	25½	29½	Sale	31½	Sale	29½	July 1	31½	July 29	25½	Apr 19	31½	May 21
300	4,300	The Fair Co.....*	12¾	Sale	12½	13¼	12½	13¼	12½	July 11	12½	July 11	12½	Jun 23	13¼	Mar 16
4,900	45,600	Thermoid Co common...1	5½	Sale	5	Sale	5	Sale	4¾	July 18	5¼	July 28	4¾	Jun 17	6¾	Jan 19
330	2,430	\$2.50 conv pfd.....50	35¼	Sale	37½	Sale	38½	39½	37½	July 19	39	July 8	35	Mar 2	x39½	July 18
1,800	55,500	Third Ave Transit Corp...*	6¾	Sale	2½	2¾	3	Sale	2½	July 13	3¼	July 27	1¾	Jun 20	7½	Jan 8
2,500	20,800	Thomas Steel Co. (The).....1	19¾	Sale	15½	15¾	17½	Sale	15½	July 5	18	July 20	15	Jun 7	20	Jan 6
800	6,200	Thompson (John R).....15	8	Sale	8	Sale	7¾	8½	7¾	July 27	8	July 1	7¾	July 27	9	Mar 9
5,900	42,400	Thompson Products com...*	43¼	Sale	37	Sale	39¼	Sale	37	July 1	39¾	July 27	34½	Jun 15	45½	Jan 7
720	2,050	4% preferred.....100	87	88½	86¼	87½	90	91½	87	July 14	90	July 25	84½	Apr 14	90	July 25
7,200	47,400	Thompson-Starrett com...*	3¼	3¾	3¾	3¾	3¾	3¾	3¾	July 7	3¾	July 7	2¼	May 23	3¾	July 14
1,300	12,350	\$3.50 preference.....*	28¾	Sale	30¾	31¾	30¾	31¾	31	July 25	33	July 13	23½	May 19	33	July 13
20,300	271,600	Tide Water Associated Oil...10	23¾	Sale	20¾	Sale	22¼	Sale	20¾	July 1	22½	July 20	19½	Jun 14	25½	Jan 21
940	7,420	\$3.75 preferred...*	103	Sale	104¼	105	104¾	105	104½	July 12	105¼	July 13	102¾	May 3	105½	Jun 1
14,400	123,000	Timken-Detroit Axle Co...5	18	Sale	15¾	Sale	16¾	Sale	14¾	July 12	17	July 20	13¾	Jun 13	19	Jan 10
9,700	85,600	Timken Roller Bearing.....*	41	Sale	39	Sale	40¾	Sale	38¾	July 6	42½	July 22	37¾	Jun 1	43¾	Mar 30
9,400	116,700	Transamerica Corp.....2	10½	Sale	10½	Sale	10¾	Sale	10¾	July 1	10¾	July 21	10	Jan 19	12	Mar 9
47,900	228,000	Transmont & West Air Inc...5	10¾	Sale	12¾	Sale	15¾	Sale	12¾	July 1	15	July 27	10	Jan 4	15½	July 27
2,300	9,200	Transue & Williams Steel	15½	16¾	11½	12¼	12¾	Sale	11½	July 7	13	July 20	11½	Jun 13	16¾	Feb 4
76,200	533,600	Tri-Continental Corp com...1	7	Sale	7	Sale	7¼	Sale	6¾	July 11	7¾	July 25	6¼	Feb 11	7¾	Mar 30
1,530	9,310	\$6 preferred.....*	100½	Sale	100½	Sale	101¼	Sale	100	July 1	102¼	July 18	98½	Feb 10	103	Jun 13
20,300	89,100	Truax-Traer Coal.....5	13¾	Sale	10¼	Sale	11	Sale	10½	July 8	11¾	July 14	9¾	Jun 13	15½	Jan 13
29,400	315,600	20th Cent Fox Film Corp...*	19¾	Sale	23¼	Sale	22	Sale	22	July 28	23¼	July 1	19½	Jan 3	24¼	May 16
900	13,700	\$1.50 conv preferred...*	31¾	33¼	35¾	36¼	35¾	37	35¾	July 6	36	July 18	32½	Jan 6	36	July 18
700	5,700	\$4.50 prior preferred...*	97	97½	99	100	101	98¾	98¾	July 13	100	July 22	98½	Jan 13	101½	May 31
4,400	33,400	Twin City Rapid Transit...*	4¾	Sale	5½	5¾	6¾	Sale	5½	July 5	7	July 22	4¾	Jan 3	7¾	Mar 14
390	4,980	5% conv prior pfd.....50	25	26	24½	27	26½	27½	25	July 1	27½	July 22	24	Jun 20	29¾	Mar 14
12,700	57,800	Twin Coach Co.....1	5¾	Sale	4¾	Sale	5¾	Sale	4½	July 1	5¼	July 20	4¼	Jun 13	6¾	Jan 7
2,700	31,100	Udylite Corp (The).....1	9¼	Sale	8¾	9	8¾	8¾	8¾	July 8	8¾	July 5	8¾	Jun 14	10½	Mar 17
6,300	55,600	Underwood Corp.....*	40	Sale	40¼	40½	43¾	Sale	40¼	July 12	44	July 27	39½	Jun 17	46	Jan 12
3,000	23,600	Union Asbestos & Rubber...5	11¼	Sale	11	11½	12	Sale	11½	July 5	12¼	July 7	10¾	Feb 8	12¾	Apr 6
23,600	153,800	Union Bag & Paper Corp...*	30½	Sale	22¼	Sale	21¾	Sale	21¾	July 29	24¾	July 20	19½	Jun 17	31½	Jan 7
87,100	698,900	Union Carbide & Carbon...*	40¾	Sale	36¼	Sale	38¾	Sale	36	July 1	39	July 19	33¾	Jun 13	42	Jan 7
580	3,670	Union Electric Co of Mo.....*	108	109	110½	110½	110½	111½	110	July 12	111	July 12	107	Jan 6	111	Apr 4
---	120	Preferred \$4.50 series...*	90	95	94	97	94	98	---	---	---	---	94	Jan 13	94	Jan 13
---	2,150	Preferred \$3.70 series...*	86	87	89¼	Sale	93	Sale	89¼	July 1	93	July 29	86¾	Jan 7	93	July 29
29,700	207,700	Union Oil of California...25	29½	Sale	28½	Sale	29¾	Sale	28½	July 1	30¾	July 6	25½	Jun 13	31½	Apr 5
9,500	116,000	Union Pac RR Co com...50	87¾	Sale	77¾	Sale	79	Sale	76	July 8	81	July 25	73¼	Jun 14	89½	Jan 21
5,000	43,600	4% non-cum preferred...50	49	Sale	50	Sale	49¾	Sale	48	July 6	48	July 6	41	Apr 16	51½	Feb 15
4,100	38,900	Union Tank Car Co.....*	36	37	33¾	Sale	34	Sale	33	July 5	35½	July 26	31	Mar 28	36¾	Jan 5
26,000	192,200	United Aircraft Corp com...5	23½	Sale	21	Sale	21¾	Sale	20¾	July 15	22¼	July 26	20½	July 15	26¾	Mar 30
1,000	7,800	5% conv preferred...100	106	108	105½	Sale	105½	105½	104½	July 6	105½	July 1	104¼	Jun 14	109	Mar 24
60,400	362,900	United Air Lines Inc com...10	11	Sale	12¼	Sale	13¾	Sale	12¾	July 1	14½	July 22	10¾	Jun 13	14¾	Mar 29
1,800	14,200	4½% preferred.....100	62½	Sale	69¾	72	75	Sale	71	July 19						

Aggregate Sales in July		New York Stock Exchange STOCKS		Price Jan. 3, 1949		July 1		July 29		PRICES IN JULY		RANGE SINCE JAN. 1		Highest Sale Prices	
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		
6,600	80,100		U S Tobacco Co common	18 3/4	18 3/4	20 1/4	Sale	20 1/2	Sale	19 7/8	July 7	21 1/2	July 27	18 1/2	Jan 4
140	2,810		7% non-cum preferred	38 3/4	Sale	41	41 1/2	42 3/4	43 1/4	41	July 6	42	July 11	38 3/4	Jan 3
2,000	13,600		United Stockyards Corp	4 1/2	5	4 1/2	Sale	4 1/2	4 3/4	4 1/2	July 1	4 1/2	July 12	4 1/4	Feb 24
13,900	56,000		United Stores Corp—												
200	2,800		\$4.20 non-cum 2nd pfd	8 3/4	Sale	9	Sale	10	Sale	8 7/8	July 5	10	July 29	8 1/4	Jun 14
12,300	91,000		\$6 conv preferred	82	87	78 1/2	82	81 1/2	85	81 1/2	July 13	82	July 7	80	Apr 29
200	1,600		United Wallpaper com	3	Sale	2 7/8	Sale	3 1/2	Sale	2 7/8	July 1	3 3/4	July 25	2 3/4	Jun 29
1,200	11,800		4% conv preferred	20 1/4	24	22	24	23 1/4	24	22 1/4	July 13	22 3/4	July 18	21	Feb 8
72,600	112,600		Universal Cyclops Steel	16 1/2	17 1/2	13	13 3/4	14	15 1/2	13 3/4	July 14	14 1/2	July 25	12 1/2	Jun 14
2,500	18,500		Universal Laboratories Inc	4 7/8	Sale	4 1/2	4 1/2	4 1/2	Sale	4 1/2	July 6	4 1/2	July 28	4 1/2	Jan 14
110	920		Universal Leaf Tobacco	20	Sale	22 1/4	Sale	22 1/4	23	22 1/4	July 14	23 1/2	July 11	19 3/4	Jan 17
12,300	147,100		8% preferred	158	163	165	Sale	164	165 1/2	164	July 18	165	July 1	156	Mar 5
210	5,020		Universal Pictures com	7 1/2	Sale	9	9 1/4	8 3/4	Sale	8 3/4	July 12	9 1/4	July 5	7	Feb 10
			4 1/4% preferred	43 1/2	Sale	54	Sale	56	Sale	54	July 1	56	July 29	43 1/2	Jan 3
5,900	59,900		Vanadium Corp of Amer	21	Sale	17 3/4	Sale	18	Sale	17 1/2	July 1	19 1/4	July 20	17	Jun 28
1,900	15,500		Van Norman Co	9 3/4	Sale	10	10 1/2	8 3/4	8 3/4	8 3/4	July 26	10 3/4	July 7	8 3/4	July 26
13,800	94,400		Van Raalte Co	22 1/2	Sale	20 3/4	Sale	22 3/4	23	20 3/4	July 5	22 3/4	July 26	20 3/4	Jun 14
8,700	48,600		Vertientes-Camaguey Sug	12 3/4	Sale	11 3/4	Sale	11	Sale	10 7/8	July 28	12 3/4	July 12	10	Feb 16
10	510		Vick Chemical Co	20	Sale	20 3/4	20 3/4	22 1/2	Sale	20 3/4	July 5	22 3/4	July 28	20	Jan 3
70	270		Vicks Shreve & Pac Ry	85	88	85	85 1/2	84	86 1/2	85 1/2	July 6	85 1/2	July 6	85 1/2	Mar 5
2,500	26,100		5% non-cum pfd	85	89	86 1/4	89	86	88	86 1/4	July 5	86 1/4	July 5	85 1/2	Jan 5
40	520		Victor Chemical Works	35 1/2	Sale	34	Sale	36 3/4	37	33 3/4	July 12	36 3/4	July 28	33 3/4	Jun 17
			3 1/2% preferred	90	92	94 1/2	96 1/2	95 1/2	97	94 1/2	July 12	94 1/2	July 12	91	Jan 7
11,900	127,100		Virginia-Carolina												
1,200	18,100		Chemical Corp com	8 3/4	Sale	6 1/4	Sale	6 3/8	Sale	6	July 8	7 3/8	July 21	5	Jun 6
28,500	300,000		6% div partic pfd	99 1/2	Sale	86 1/2	Sale	93	Sale	84 3/8	July 11	94	July 28	82 1/2	Jun 17
490	4,670		Virginia Elec & Pwr Co	15 3/4	Sale	16 1/2	Sale	16 3/4	Sale	16	July 6	17	July 26	15 3/4	Jan 3
			\$5 preferred	114 1/2	115	114 1/4	Sale	115	Sale	114 1/4	July 1	115 3/4	July 18	113 3/4	Mar 29
1,030	5,510		Virg Iron Coal & Coke												
3,800	15,200		4% conv preferred	15 1/2	Sale	21 1/2	Sale	17	19	18	July 27	23 1/2	July 14	14 3/4	Jan 3
3,800	29,300		Virginia Ry Co com	30 1/2	Sale	27 1/2	28 3/4	28	Sale	27	July 18	29 3/4	July 7	27	July 27
1,900	16,100		6% preferred	30 3/4	Sale	31 1/2	32	30 3/2	Sale	29 3/4	July 27	31 1/2	July 6	29 3/4	July 27
120	5,220		Visking Corp (The)	25 1/2	26	26 1/2	Sale	27 1/4	Sale	26	July 13	27 1/4	July 29	25 1/2	Jun 14
600	6,600		Vulcan Detinning com	30 3/4	31	32	34	32	34						
1,100	14,900		7% preferred	58	59	44	46 1/2	45	48	46	July 11	46 1/2	July 28	45	Jun 6
3,300	21,700		Wabash RR 4 1/2% pfd	12 1/4	12 3/4	12 3/4	Sale	13 3/4	13 3/4	12 3/4	July 1	13 3/4	July 19	12	Jun 30
140	1,470		Waldorf System	28	28 1/2	26 3/4	26 3/4	29 1/4	Sale	29 1/4	July 8	29 1/4	July 29	25 3/4	Jun 13
12,800	97,400		Walgreen Co common	104	Sale	103	105	103	Sale	103	July 29	105	July 5	101	May 19
9,600	75,200		4% preferred	22 3/4	Sale	23 3/4	Sale	24 7/8	Sale	23 3/4	July 1	25 1/4	July 27	21 1/4	Jan 1
			Walker (Hiram) G & W	8 3/4	Sale	7	Sale	7 3/4	7 1/2	6 7/8	July 1	7 1/2	July 27	6 3/4	Jun 29
			Walworth Co												
4,200	38,400		Ward Baking Co com	14 1/2	Sale	12 3/4	Sale	13 3/4	Sale	12 3/4	July 1	13 3/4	July 27	x12	Jun 14
390	3,340		5 1/2% preferred	92 1/2	Sale	88 1/4	89 1/4	90 1/2	91	88 3/4	July 6	90 7/8	July 28	x87 1/2	Jun 14
39,200	619,600		Warner Bros Pictures	10	Sale	11 1/4	Sale	10 3/4	Sale	10 3/4	July 29	11 1/4	July 1	9 3/4	Jan 3
2,200	21,800		Warren Foundry & Pipe	22 1/2	23 1/2	19 1/2	20	20	20 1/2	20	July 6	21 1/2	July 20	18 3/4	Jun 22
11,400	146,400		Warren Petroleum Corp	21 1/4	Sale	14 3/4	Sale	16 3/4	Sale	14 3/4	July 1	16 3/4	July 29	14	Jun 14
2,000	15,572		Washington Gas Light Co	24	24 3/4	23 1/4	Sale	23 1/4	23 3/4	23 3/4	July 1	23 3/4	July 7	23 3/4	Jun 27
2,100	45,300		Waukesha Motor Co	13 1/4	Sale	12 3/4	13	12 5/8	13 3/4	12 3/4	July 29	13 3/4	July 12	11 3/4	Jun 14
300	5,500		Wayne Knitting Mills	16 3/4	Sale	17 1/2	17 1/2	17 1/2	18 1/4	17 1/2	July 29	18	July 27	16 3/4	Feb 10
4,500	36,900		Wayne Pump Co	13	Sale	12	12 3/4	12 3/4	Sale	12	July 21	12 3/4	July 20	11 3/4	Apr 21
9,200	42,400		Webster Tobacco Inc	3 3/4	Sale	4	Sale	5 3/8	Sale	4	July 1	5 3/4	July 15	3 3/4	Jan 3
15,100	93,900		Wesson Oil & Snowdrift												
1,400	9,120		Common	26 3/4	Sale	20	Sale	23	Sale	19 3/4	July 5	23 1/2	July 28	x19 3/4	Jun 13
7,100	107,800		\$4 conv preferred	82	Sale	79 1/2	80	81	Sale	78	July 13	81	July 26	78	Jul 13
69,100	434,100		West Indies Sugar Corp	21 3/4	Sale	17 3/4	Sale	19	Sale	17 1/2	July 5	20	July 20	16 3/4	Jun 14
1,050	2,500		West Penn Elec Co com	15	Sale	19 3/4	Sale	22 1/2	Sale	19 1/2	July 6	22 1/2	July 28	14 3/4	Jan 3
440	6,630		Class A	110	111	111 1/4	113	113 3/4	Sale	111 1/4	July 8	113 3/4	July 28	108 1/2	Mar 22
330	2,800		7% preferred	115	Sale	115 1/2	117	117 1/4	Sale	x115 1/4	July 14	117 1/2	July 11	113 1/2	Feb 25
760	5,980		6% preferred	108	Sale	107 3/4	109	110	110 1/4	108 3/4	July 18	110 1/4	July 26	103 1/2	Feb 8
160	600		West Penn Pwr 4 1/2% pfd	108 1/2	Sale	112 1/4	Sale	113	Sale	111 1/2	July 14	113	July 19	107	Apr 18
670	3,970		4.20% pfd series B	102 3/4	105	106	107	105 1/2	107	106 1/2	July 11	107	July 7	105	Apr 25
5,500	53,000		4.10% preferred ser C			103 1/2	104 1/4	103 1/2	104 1/4	103 1/2	July 1	104 3/4	July 19	101 3/4	May 2
4,800	33,100		West Virginia Coal & Coke	16 3/4	Sale	14 3/4	Sale	13 3/4	Sale	13 3/4	July 20	14 1/4	July 6	13 3/4	Mar 4
160	1,540		West Va Pulp & Paper	40	Sale	37	Sale	40 3/4	Sale	36 1/2	July 11	41	July 26	35 3/4	Jun 14
			4 1/2% preferred	106 1/2	108	105	106	108	Sale	105	July 6	108	July 29	104	May 12
19,900	385,600		Western Air Lines, Inc	5 1/2	6	6 1/4	Sale	6 3/4	Sale	6 3/4	July 1	7 1/4	July 22	5	Feb 24
6,500	55,600		Western Auto Supply Co	35	Sale	34 1/4	Sale	36 1/2	Sale	34 1/2	July 1	36 1/4	July 28	32 1/2	May 23
7,200	112,900		Western Maryland com	12	Sale	10	Sale	10 3/4	Sale	9 7/8	July 8	11	July 26	8 3/8	Feb 24
700	12,200		4% non-cum 2nd pfd	26 3/4	30	21 1/4	22 1/4	22 3/4	23 3/4	21 1/2	July 12	23 3/4	July 14	21 1/2	Jun 14
2,400	22,500		Western Pacific RR com	25 3/4	26 1/2	21 3/4	Sale	24 3/4	Sale	21 3/4	July 1	25 3/4	July 27	20	Jun 13
1,200	7,100		Preferred series A	60 3/4	62	59	Sale	59 1/2	61	57 3/4	July 14	60	July 20	53 3/4	Jun 6
17,400	128,000		Westinghouse Tel & A	15 3/4	Sale	13 3/4	Sale	14 1/4	Sale	13 3/4	July 12	14 3/4	July 1	13	Jun 31
21,300	181,100		Westinghouse Air Brake	31 1/4	Sale	24 1/2	Sale	25 3/4	Sale	24 1/4	July 5	26	July 25	21 1/4	Jun 13
78,500	511,400		Westinghouse Elec com	24 3/4	Sale	22 3/4	Sale	24 3/4	Sale	22 3/4	July 1	24 3/4	July 26	20 3/4	May 31
400	4,510		3 1/2% preferred ser A	93 1/2	95 1/2	93	Sale	97	Sale	92 3/4	July 1	97	July 28	90 3/4	Jun 3
1,100	10,800		3.80% preferred ser B	97 3/4	99	99	99								

New York Curb Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE NEW YORK CURB EXCHANGE

Stock Sales		1949	1948	Bond Sales		1949	1948
July	Shares	3,553,823	5,871,778	July		\$2,827,000	\$4,395,000
Jan. 1 to July 29	Shares	31,698,424	48,177,939	Jan. 1 to July 29		27,456,000	40,103,000

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

Aggregate Sales in July	Shares	New York Curb Exchange STOCKS	Par	Price Jan. 3, 1949		July 1		July 29		PRICES IN JULY		RANGE SINCE JAN. 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
1,500	8,500	A C F-Brill Motors warrants		1	Sale	3/4	1	7/8	1 1/2	7/8 July 8	1 1/8 July 15	3/4 May 23	1 1/4 Jan 13
2,500	17,400	Acme Aluminum Alloys	1	3	Sale	1 1/2	1 1/4	1 1/2	2 1/2	1 1/2 July 6	2 July 14	1 1/2 Jun 22	3 1/4 Jan 8
250	2,060	Acme Wire common	10	31	33	20	20 1/2	20 1/4	21	20 July 6	21 1/2 July 18	20 Jun 14	32 1/2 Jan 17
2,600	13,800	Adam Hat Stores Inc.	1	4 1/2	Sale	4 1/2	Sale	4 1/2	Sale	4 1/2 July 8	4 1/2 July 1	3 1/2 May 6	5 Jun 9
3,000	31,600	Aero Supply Mfg.	1	1 1/4	Sale	1 1/4	1 1/4	1 1/2	1 1/2	1 1/2 July 5	1 1/2 July 13	1 1/2 Mar 11	1 1/2 Jan 6
	100	Agnew Surpass Shoe Stores*		6	7 3/4	5 1/2	8 1/2	5 1/2	8 1/2			7 1/2 Jan 4	7 1/2 Jan 4
1,600	13,300	Ainsworth Mfg Corp com	5	9	9 1/2	8 1/2	8 1/4	8 1/2	Sale	8 1/4 July 5	9 July 21	8 1/2 Jun 28	10 1/2 Mar 30
1,100	10,300	Air Associates Inc (N.J.)	1	5 1/2	5 1/2	4 1/2	5 1/2	5 1/4	5 1/4	5 1/2 July 5	5 1/2 July 8	4 1/2 Jun 7	6 1/2 Apr 28
4,200	27,800	Air-Way Elec Appliance	3	6	Sale	5 1/2	5 1/2	6 1/2	Sale	5 1/2 July 6	6 1/4 July 19	5 1/2 Feb 25	7 Mar 31
60	590	Ala Gt Sou RR ordinary	50	92	94 3/4	78 1/2	80	79	80 1/2	78 1/2 July 5	80 July 14	78 1/2 July 5	92 1/2 Jan 5
525	1,950	Ala Power Co 4.20% pfd	100	91	Sale	95	96	96 3/4	Sale	95 1/4 July 8	96 3/4 July 29	91 Jan 3	96 3/4 July 29
12,800	89,100	Alaska Airlines Inc	1	4 7/8	Sale	4 3/4	Sale	5 1/4	Sale	4 3/4 July 1	5 1/2 July 25	3 1/2 Feb 25	6 Apr 28
200	900	Alles & Fisher Inc com	1	3 7/8	4 1/2	4 7/8	5 1/4	5 1/8	6	5 July 26	5 1/2 July 26	3 1/2 Jan 31	5 1/2 July 26
	1,500	Allied Internat Investing											
	1,000	Capital stock	1	2 3/4	3 1/2	3 3/8	3 3/4	3 3/8	3 3/4			2 1/2 Feb 18	3 1/2 Apr 6
1,000	6,700	Allied Products Corp com	5	16 3/4	Sale	14	15 1/2	14 1/4	15 1/4	13 1/2 July 13	15 July 26	13 1/2 Jun 13	17 1/2 Jan 25
2,600	12,300	Altes Brewing Co	1	5 1/4	5 1/2	5 1/2	5 1/2	5 1/2	Sale	5 1/2 July 29	6 July 18	5 1/2 Feb 25	6 1/4 May 13
50	300	Altorfer Bros Co common*		9 1/2	12 1/2	5 1/2	6 1/2	6	6 1/2	6 1/2 July 6	6 1/4 July 22	6 Mar 29	9 1/2 Jan 14
21,000	113,100	Aluminum Co of Amer com*		48 1/4	Sale	48 1/2	5 1/2	50 1/2	Sale	48 1/2 July 1	51 July 26	45 1/2 Jun 6	54 Mar 30
1,150	7,050	\$3.75 cum preferred	100	93 1/4	94	97 1/2	98 1/2	98 1/2	Sale	97 July 8	99 July 28	93 3/4 Jan 4	99 July 28
600	4,900	Aluminum Goods Mfg		26 1/4	26 3/4	21 3/4	22	21	21 1/2	20 1/2 July 5	21 1/4 July 5	20 1/2 July 5	26 1/2 Jan 7
650	4,350	Aluminum Industries com*		5 1/4	6 3/4	4 3/4	5 1/2	5 1/2	6	5 1/4 July 7	5 1/2 July 8	1 Jun 17	6 1/4 Jan 4
9,000	90,900	Aluminum Ltd common		50 1/2	Sale	37 1/2	Sale	42	Sale	37 1/2 July 1	42 1/2 July 27	4 1/2 Jun 15	51 1/2 Jan 7
7,100	53,900	Amer Bantam Car class A-1		1 1/4	Sale	1 1/4	1 1/4	1 1/4	Sale	1 1/4 July 1	1 July 28	35 1/2 Jun 22	1 1/2 Jan 4
400	2,300	American Beverage Corp	1	1 1/4	1 1/4	1 1/4	1 1/4	1	1 1/4	1 July 12	1 1/2 July 19	1 1/2 Jan 14	1 1/2 Jan 22
240	1,120	American Book Co	100	66	Sale	59 1/2	Sale	61	Sale	58 July 26	61 July 14	58 July 26	66 Jan 3
2,500	22,200	Amer Cities Pwr & Lt		6 1/2	Sale	6 1/2	6 1/2	6 1/2	6 1/2	6 1/2 July 11	6 1/2 July 26	6 Mar 4	6 1/2 July 26
		Class B	1										
		Amer Pork & Hoe Co											
		Name changed to True Temper Corp (Effective July 1)											
39,200	174,500	American Gas & Electric	10	38 3/4	Sale	43 1/2	Sale	44 1/2	Sale	43 1/2 July 1	46 1/2 July 18	37 3/4 Jan 4	46 1/2 July 18
200	3,175	4 1/4% preferred	100	110	111	112 1/4	113	113	113 3/4	112 1/2 July 5	113 July 14	111 Jan 5	114 1/2 May 24
8,400	44,800	Amer General Corp	10c	2 1/2	Sale	2	2 1/2	2 1/2	Sale	2 1/2 July 5	2 1/2 July 18	2 Jun 7	2 1/2 July 18
575	5,150	\$2 preferred	1	28 1/2	Sale	30	30 3/4	31 1/4	Sale	30 July 5	31 1/4 July 29	27 1/2 Feb 9	31 1/4 Apr 14
175	1,150	\$2.50 preferred	1	32 1/2	35	33	34 1/4	32 1/4	34 1/4	33 July 11	34 1/4 July 14	32 1/2 Jan 4	34 1/2 Apr 29
250	3,400	Amer Hard Rubber com	25	13	Sale	9 1/2	10	10 1/4	Sale	10 July 7	10 1/2 July 20	9 1/2 Jun 20	13 1/2 Jan 17
1,250	10,820	Amer Laund Mach com	20	23 1/2	Sale	20 1/2	21 1/4	20 1/4	Sale	20 1/4 July 27	21 1/4 July 6	20 1/4 Jun 28	25 1/2 Feb 9
1,800	9,500	Amer Mfg Co common	25	14 1/4	Sale	13	Sale	14 1/4	Sale	13 July 1	15 1/4 July 7	13 July 1	16 1/2 Jan 3
24,200	303,400	American Maracaibo	1	4 1/2	Sale	3 1/2	Sale	3 1/2	Sale	3 1/2 July 1	3 1/2 July 21	3 Jun 7	5 1/2 Jan 3
1,300	7,100	Amer Metal Products Co	2	9	10 1/2	7 1/2	8	9	9 1/2	8 July 12	9 1/2 July 21	7 1/2 Jun 27	10 1/2 Jan 14
500	4,600	American Meter Co		39	Sale	34	35	36	Sale	34 1/2 July 22	36 July 22	34 Feb 15	41 Jan 13
59,500	619,700	Amer Natural Gas Co		18	18 1/4	23 1/2	Sale	25 1/2	Sale	23 1/2 July 1	25 1/2 July 28	17 1/4 Jan 14	25 1/2 July 28
50	350	6% preferred	25	31	33	31 1/2	Sale	31 1/2	32	31 1/2 July 1	31 1/2 July 1	30 Jun 13	31 1/2 July 1
395	3,845	Amer Potash & Chem cl A		23 1/2	Sale	22 1/2	22 3/4	23 1/2	25	23 1/2 July 28	24 1/2 July 20	22 3/4 Jun 29	28 1/4 Mar 11
7,000	32,500	Class B		22 3/4	Sale	22 3/4	Sale	24	Sale	22 1/2 July 5	24 1/2 July 20	22 3/4 Jun 13	28 1/4 Mar 7
7,700	101,400	Amer Republics Corp com	10	24 1/2	Sale	21 1/2	Sale	22 1/2	Sale	21 1/2 July 1	23 1/4 July 8	20 1/2 Jun 15	25 1/2 Jan 13
1,300	7,900	Amer Seal-Kap Corp com	2	3	3 1/2	3 1/2	3 3/4	3 1/4	Sale	3 1/2 July 8	3 1/2 July 13	2 1/4 Feb 14	3 1/4 Mar 4
155,300	694,700	American Superpower	10c	3 1/4	Sale	3 1/4	Sale	3 1/4	Sale	3 1/4 July 1	3 1/4 July 28	3 1/4 Mar 3	3 1/4 Jan 24
6,150	30,500	Preferred \$6 series		58	Sale	74	75 1/2	95	Sale	75 1/2 July 6	95 July 28	58 Jan 3	95 July 26
2,000	17,000	American Thread 5% pfd	5	4 1/2	5	4 1/2	Sale	4 1/2	4 3/4	4 1/2 July 1	4 1/2 July 12	4 1/2 May 31	4 1/2 Jan 18
2,800	25,000	Amer Writing Paper com	5	5 1/4	5 1/4	5 1/2	5 1/2	5 1/2	5 1/2	5 1/2 July 12	5 1/2 July 20	4 1/2 Feb 7	6 1/2 Apr 8
1,300	5,400	Anchor Post Products Inc	2	5 1/2	Sale	4 3/4	5	5	Sale	4 3/4 July 20	5 July 7	4 1/2 Jun 28	5 1/2 Jan 24
300	3,300	Angerman Co Inc com	1	7 3/4	8	7 1/2	7 3/4	7 3/4	8 1/2	7 1/2 July 8	8 July 26	7 1/4 Feb 28	8 Mar 30
2,950	8,975	Anglo-Iranian Oil Co Ltd											
400	8,100	Am dep rcts ord reg	£1	15 1/2	15 3/4	12 1/2	13 1/4	14	14 1/4	13 1/2 July 7	15 July 21	12 1/2 Jun 27	17 1/2 Feb 5
2,100	17,300	Angostura-Wupperman	1	2 1/2	3 1/2	2 1/2	3 1/2	2 1/2	3 1/2	2 1/2 July 6	3 1/2 July 22	2 1/2 Feb 4	3 1/2 May 9
		Apex Elec Mfg Co com	1	7 1/2	Sale	5	5 1/4	5 1/4	5 1/2	5 1/2 July 19	5 1/2 July 27	5 Jun 3	8 1/4 Jan 7
		Appalachian Elec Power											
640	5,620	4 1/2% preferred	100	107	Sale	109 3/4	Sale	107	Sale	107 July 26	109 3/4 July 1	103 3/4 Apr 26	109 3/4 July 1
3,600	31,500	Argus Inc	1	3 1/2	Sale	2 1/2	Sale	2 1/2	Sale	2 1/2 July 1	2 1/2 July 6	1 1/4 Jun 13	3 1/2 Jan 12
16,400	233,900	Arkansas Nat Gas com	*	5 1/4	6	8 1/2	9	9	Sale	8 1/2 July 6	9 1/2 July 8	5 1/2 Jan 5	9 1/2 May 12
51,800	783,600	Class A non-voting	*	6 1/2	Sale	9	Sale	9 1/2	Sale	8 3/4 July 18	9 1/2 July 19	5 1/2 Jan 3	9 1/2 May 12
2,300	33,300	6% preferred	10	10 1/2	10 3/4	10 1/2	10 3/4	10 1/2	10 3/4	10 1/2 July 7	10 3/4 July 8	10 1/2 Jan 5	10 1/2 Feb 16
30	400	Arkansas P & L \$7 pfd	*	113	116	113 3/4	115	114 1/4	114 1/2	114 1/4 July 22	114 1/4 July 22	113 1/2 Jan 17	114 1/2 Mar 7
1,800	19,800	Aro Equipment Corp	250	7 1/2	Sale	6 1/2	6 1/2	6 1/2	Sale	6 1/2 July 28	6 1/2 July 15	6 Jun 13	8 1/4 Apr 28
8,700	85,500	Ashland Oil & Refining	1	19 3/8	Sale	15 1/2	Sale	15 1/2	Sale	15 1/2 July 5	22 1/4 July 29	14 1/2 Jun 14	18 1/2 Jan 6
2,200	18,600	\$1.20 conv preferred	*			21 1/2	Sale	21 1/2	Sale	21 1/2 July 5	22 1/4 July 19	21 1/4 Jun 13	23 1/2 Feb 25
3,100	22,000	Aspinook (The) Corp	1			7 1/2	Sale	8 1/4	Sale	7 1/2 July 1	8 1/4 July 12	6 1/4 Jun 6	8 1/4 Apr 26
		Associated Elec Industries											
200	1,800	Amer dep rcts reg	£1	6 1/2	7	5 1/2	6 1/2	6 1/2	6 1/2	6 1/2 July 13	6 1/2 July 19	6 1/2 July 13	7 1/2 Feb 3
2,400	17,300	Assoc Laundries of Amer	*	1/2	3/4	1/2	1/2	1/2	1/2	1/2 July 5	1/2 July 5	1/2 Mar 15	1/2 Jan 7
600	5,025	Assoc Tel & Tel class A	*	22	Sale	16 1/2	18	21	Sale	18 July 7	21 July 29	16 1/2 Feb 28	22 1/2 Jan 4
18,000	69,700	Atlantic Coast Fisheries	1	3 1/2	3 1/2	2	Sale	2 1/2	Sale	2 July 1	2 1/2 July 27	1 1/4 May 9	3 1/4 Jan 4
24,100	117,800	Rights				13 1/2	Sale			13 1/2 July 1	13 1/2 July 5	1 1/4 May 23	1 1/2 Jan 21
500	2,700	Atlantic Coast Line Co	50	51	51 1/4	36 1/2	38 1/4	36	38 3/4	35 July 15	37 1/2 July 20	35 July 15	51 1/2 Jan 20
58,700	371,400	Atlas Corp warrants											

Aggregate Sales In July		New York Curb Exchange STOCKS		PRICES IN JULY												
Shares	Jan. 1 Shares	Par	Price Jan. 3, 1949	July 1		July 29		Lowest Sale Prices		Highest Sale Prices		RANGE SINCE JAN. 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	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices			
150	1,950	Barlow & Seelig Mfg conv A 5	15 1/2	16 3/4	14 1/2	15	14 3/4	15	14 1/4	July 20	14 3/4	July 11	13 3/4	Feb 21	16 1/4	Jan 12
500	20,300	Basic Refractories Inc-----1	6 1/4	Sale	5 3/4	6 1/4	5 1/2	6 1/4	5 1/2	July 5	6 1/4	July 29	5 1/2	Feb 15	7 1/4	May 16
100	975	Baumann (L) & Co com-----1	10 1/2	11 1/2	10 3/4	11	10 3/4	11	10 3/4	July 19	11	July 19	10 3/4	Jun 23	14	Mar 31
1,200	5,900	Beau Brummel Ties Inc-----1	5 1/2	5 1/2	4 3/4	5	5 1/2	Sale	5	July 18	5 1/2	July 22	4 3/4	May 17	5 1/2	Jan 12
900	18,000	Beck (A S) Shoe Corp com 1	9 1/4	Sale	10 3/4	10 3/4	10 1/2	Sale	10 1/2	July 29	10 3/4	July 14	8 3/4	Mar 5	10 3/4	July 14
1,000	6,330	Bellanca Aircraft com-----1	1 1/2	1 1/4	1 1/2	1 1/2	1 1/2	1 1/4	1 1/2	July 12	1 1/2	July 12	1 1/2	Jan 4	2	Apr 2
2,300	17,487	Bell Telephone of Canada-25	34 3/8	35	35 1/4	Sale	36 1/4	36 3/8	35 1/4	July 1	36 1/2	July 27	33 1/2	Feb 15	37 1/2	Apr 8
600	12,200	Benrus Watch Co Inc-----1	9	Sale	6 3/4	6 3/4	6 1/2	6 3/4	6 1/2	July 18	6 3/4	July 18	6 1/2	Jun 21	9	Jan 3
230	1,920	Benson & Hedges com-----*	26 3/4	Sale	34	36	36	38	35	July 7	37	July 28	26 3/4	Jan 18	38	Apr 12
30	210	Convertible preferred-----*	35	41	39	43	39	40 1/2	39 1/4	July 28	41	July 22	35 1/2	Jan 18	x45	Apr 12
150	3,350	Bickford's Inc common-----1	14	14 1/4	13 3/4	14	13 3/4	Sale	13 3/4	July 29	13 3/4	July 6	13	Jun 2	14 1/2	Jan 6
500	9,200	Birdsboro Steel Fdy & Mach*	7 1/4	Sale	6 1/4	6 3/4	6 1/4	6 1/2	6 1/2	July 5	6 1/2	July 11	6 1/4	May 31	7 1/4	Jan 11
625	4,850	Blauner's common-----3	10 3/4	11 1/4	11	11 1/4	11	Sale	11	July 6	11 1/4	July 21	9	Mar 15	12	May 11
16,300	145,800	Blue Ridge Corp com-----1	3	Sale	2 3/4	3	3 1/4	Sale	2 3/4	July 5	3 1/4	July 22	2 3/4	Feb 14	3 3/4	Jan 4
700	6,500	Blumenthal (S) & Co com-----*	6 1/2	7 1/4	5 3/4	Sale	6 1/2	Sale	5 3/4	July 1	6 1/2	July 21	5 3/4	Jun 14	7 1/4	Mar 14
625	3,925	Bohach (H C) Co com-----*	24	Sale	30	31 1/2	32 1/2	Sale	30	July 8	32 1/2	July 29	23 1/2	Apr 26	33	Jan 31
170	2,270	5 1/2% prior cum pfd-100	67 1/4	68	65 1/2	68 1/2	66	69	65 1/2	July 28	66 3/4	July 15	62	Mar 31	74	Feb 4
830	3,360	Borne Scrymser Co-----25	17	Sale	14 1/4	Sale	15 1/2	17 1/2	14 1/4	July 1	18	July 15	13 3/4	Jun 15	21 1/2	Jan 19
1,300	4,300	Bourjois Inc-----*	6 1/4	7 3/4	5	6 3/8	5	6 3/8	4 3/4	July 19	5	July 13	4 3/4	Jun 19	7	Jan 6
9,600	61,345	Brazilian Tr Lt & Fwr ord-----*	15 1/2	Sale	16 1/4	16 3/4	16 1/2	Sale	16 1/2	July 7	17	July 26	15 1/2	Jan 3	18	Apr 11
1,700	15,600	Breeze-Corp-----1	4 3/8	Sale	3 3/4	4	4 1/8	5 1/8	3 3/4	July 5	5 1/8	July 18	3 3/4	May 31	6	Jan 24
850	5,300	Bridgeport Gas Light Co-----*	22 1/2	24	20 1/2	22	20	23	22 1/2	July 25	23	July 25	21 1/2	Apr 20	22 1/2	Feb 11
400	12,895	Brillo Mfg Co common-----*	14 1/2	15 3/4	15	17	15	17	15	July 25	15	July 25	13 3/4	Feb 2	15	Jan 13
200	3,375	Class A-----*	31 1/4	34	31 1/4	33	31 1/4	33	31 1/4	July 1	33	July 14	19 1/2	Mar 10	21 1/2	May 9
700	9,100	British American Oil Co-----*	19 3/4	Sale	20 3/4	Sale	20 3/4	21 1/2	20 3/4	July 1	21 1/2	July 14	19 1/2	Mar 10	21 1/2	May 9
250	2,175	British Col Pwr A stock-----*	21 1/2	22	22 1/4	23 1/4	22 1/4	23	22 3/4	July 22	23 3/4	July 12	21 3/4	Mar 16	23 1/2	Apr 25
8,500	34,100	"B" stock-----*	2 3/8	2 3/4	1 3/4	2 3/4	2	2 1/4	2 1/4	July 5	2 3/4	July 27	1 3/4	Jun 7	2 3/4	Jan 10
3,900	47,800	Brown Forman Distillers-----1	10	10 1/4	10 3/8	Sale	10 3/4	Sale	10 1/2	July 5	11	July 27	8 3/4	Jun 7	11	July 27
5,500	25,400	4% cum junior pfd-10	4 7/8	5 1/4	5	Sale	5	Sale	4 7/8	July 11	5	July 1	4 3/8	Feb 10	5 1/4	Jan 7
400	4,300	Brown Rubber common-----1	8 3/4	Sale	7 3/4	8 1/4	9 3/8	9 3/8	7 3/4	July 8	9 3/8	July 28	7 1/4	Jun 13	9 3/4	Jan 12
4,800	29,200	Bruce (E L) Co-----2.50	20 3/4	Sale	14	15	16 3/4	17 3/4	14 1/2	July 11	17 1/2	July 20	14 1/2	July 11	20 1/4	Jan 3
6,500	65,600	Bruck Mills Ltd class B-----*	4 1/4	4 1/2	3 3/4	4 3/4	3 3/4	4 1/4	3 3/4	July 1	4 1/4	July 7	3 3/4	Jan 12	5	May 3
100	4,250	Buckeye Pipe Line-----*	11 1/2	11 1/4	10 3/4	Sale	10 3/4	11	10 3/4	July 1	11	July 7	10 3/4	July 1	11 1/4	Mar 9
28,000	232,100	Bunker Hill & Sullivan-2.50	21 3/4	Sale	14 3/4	Sale	16	16 1/2	14 3/4	July 1	16 1/2	July 28	12 3/4	Jun 14	22 1/2	Jan 18
10,800	82,900	Burd Piston Ring Co-----1	11 1/2	12 1/2	6 1/2	8 1/2	7 1/2	8 1/2	7 1/2	July 22	7 1/2	July 22	6 1/2	Jun 21	12 1/2	Feb 2
500	12,300	Burma Corp Amer dep rcts-----*	1 1/2	Sale	1 1/2	Sale	1 1/2	Sale	1 1/2	July 7	1 1/2	July 7	1 1/2	Jun 14	1 1/2	Jan 5
100	1,100	Burry Biscuit Corp-----12 1/2c	1 1/2	1 1/4	2 3/8	Sale	2	Sale	2	July 26	2 3/8	July 1	1 1/2	Jan 14	2 3/8	May 26
100	1,100	Cable Elec Products com-50c	4	4 3/4	3	Sale	3	3 1/2	3	July 1	3 1/2	July 26	2 3/4	Jun 6	4 1/4	Jan 5
13,800	173,500	Cables & Wireless-----*	2	3	1 3/4	2 1/4	1 3/4	2 1/2	1 3/4	July 11	2 1/2	July 11	1 3/4	July 11	2 1/4	Jun 28
300	400	Am dep rcts 5 1/2% pfd-£1	7 3/4	9	3 3/4	4 1/2	3 3/4	4 3/4	3 3/4	July 29	4 3/4	July 18	3 3/4	Jun 15	4 3/4	Mar 7
3,300	32,800	Calgary & Edmonton Ltd-----*	7	7 3/4	4	Sale	3 3/4	Sale	3 3/4	July 23	4 1/2	July 18	3 1/2	Jun 14	5 1/2	Jan 13
25	2,050	Calif Cotton Mills Co-----5	6 3/4	7	6 1/4	7 1/4	8	8 3/4	8	July 19	8 3/4	July 14	7 1/4	Feb 7	8 3/4	July 14
100	100	California Electric Power-----1	6 3/4	7	6 3/4	6 3/4	7 1/2	7 1/4	6 3/4	July 5	7 1/2	July 20	6 1/2	May 24	7 1/2	Mar 30
250	2,600	Camden Fire Insurance-----5	20 3/4	20 3/4	20	Sale	20 3/4	21	20	July 1	20 3/4	July 1	19 1/2	Jun 17	22	Mar 29
100	3,300	Canada Bread Co Ltd com-----*	2 1/4	3 3/4	1 1/2	2 1/2	2	3 3/4	r2 1/2	July 12	r2 1/2	July 12	r2 1/2	Jul 17	r2 1/2	July 12
400	400	Canada Cement Co Ltd-----*	20 3/4	20 3/4	19 1/4	21	21 1/4	22 1/4	20 3/4	July 28	21 1/4	July 28	20 3/4	Feb 17	22	Jan 11
100	2,900	6 1/2% preference-----20	23 1/2	25 1/2	23 3/4	26	24	25 1/2	24 1/2	July 28	24 1/2	July 28	24 1/2	Jun 8	24 1/2	July 28
100	3,300	Canadian Cannery Ltd com-----*	14	18	11 1/4	14 3/4	14	16 1/2	14	July 28	14	July 28	14	Jun 8	24 1/2	July 28
400	2,900	Conv preferred-----*	14 3/4	18	11 1/4	14 3/4	14	16 1/2	14	July 28	14	July 28	14	Jun 8	24 1/2	July 28
100	3,300	Can Indus Alcohol class A-----*	9 3/8	10 3/4	7 3/8	8 1/2	7 3/4	7 3/4	7 3/4	July 13	7 3/4	July 13	7 1/4	Jun 10	10 1/4	Jan 26
400	2,900	B non-voting-----*	9 3/8	9 3/4	7 3/8	8 1/2	7 3/8	7 3/8	7 3/8	July 26	7 3/8	July 18	7 3/8	July 26	9 3/8	Jan 27
10,200	66,900	Canadian Industries Ltd-----7% preferred-----100	130	Sale	143 1/4	--	147	--	148 1/2	July 21	148 1/2	July 21	148 1/2	Jul 21	148 1/2	July 21
550	3,350	Canadian Marconi Co-----1	1 1/2	Sale	1 1/4	1 1/4	1 1/4	1 3/4	1 1/4	July 5	1 3/4	July 27	1 1/4	Jan 14	1 3/4	Jan 6
200	6,800	Capital City Products-----5	20 3/4	Sale	13	14	14 1/4	14 1/4	14	July 8	15	July 13	12	May 9	21	Jan 7
100	9,600	Carey Baxter & Kennedy-----1	8 1/4	8 1/2	7 3/4	8 1/4	8	8 3/4	8	July 13	8 3/4	July 26	7 1/2	Jun 13	8 3/4	Apr 9
1,125	4,600	Carman & Co com-----2.50	2 1/2	3 1/4	2 1/2	2 1/2	2 3/4	2 3/4	2 1/2	July 18	2 3/4	July 18	2 1/2	Jun 28	3 3/4	Apr 9
150	1,125	Carnation Co common-----*	40 3/4	41 1/4	45	46 1/4	44 1/2	45 1/2	45 1/2	July 7	46	July 20	40 3/4	Jan 4	48	Apr 20
8,700	155,700	Carolina Pwr & Lt 5 1/2 pfd-----*	111	112 1/2	109	111	110 1/2	110 3/4	110	July 6	111	July 19	109	Mar 28	111 1/2	Mar 2
200	200	Carr-Consol Biscuit Co-----1	2 3/4	Sale	2 3/4	Sale	2 3/4	2 3/4	2 3/4	July 7	2 3/4	July 21	2	Feb 1	4 1/4	Mar 28
900	2,100	Carreras Ltd-----*	10	12 3/4	8 3/4	9 3/4	8 3/4	11	--	--	--	--	12 3/4	Feb 5	13 3/4	Mar 18
700	10,600	Amer dep rcts B Ord-2s6d-----1	1	2	1	2 1/2	1	2	--	--	--	--	2	Mar 16	2	Mar 16
150	2,380	Carter (J W) Co common-----1	4 1/2	5 3/4	4 3/4	5	5 1/2	6	4 3/4	July 6	5	July 18	x4 3/4	Mar 23	5	Feb 17
4,600	40,500	Casco Products Corp-----*	31 1/2	35	23 1/2	27	25 1/2	26 1/2	x25 1/2	July 26	26	July 25	24 1/2	Jun 23	36	Jan 28
160	1,310	Castle (A M) & Co-----10	4 3/4	Sale	3 3/4	3 1/2	3 3/4	3 1/2	3 3/4	July 6	3 3/4	July 11	3 1/4	Jun 19	4 3/4	Jan 11
800	8,300	Catalin Corp of America-----1	76 3/4	78 3/4	77 3/4	78 1/2	80 1/2	Sale	77 3/4	July 8	80 1/2	July 29	74 3/4	May 6	80 1/2	July 29
1,040	11,240	Cent Ohio Steel Prod-----1	14 3/4	16	9 1/2	10	9 3/4									

NEW YORK CURB EXCHANGE

Aggregate Sales in July		New York Curb Exchange STOCKS		Price Jan. 3, 1949		PRICES IN JULY						RANGE SINCE JAN. 1	
Shares	Shares	Par		Opening	Ask	July 1 Opening	July 1 Ask	July 29 Closing	July 29 Ask	Lowest Sale	Highest Sale	Lowest Sale	Highest Sale
2,700	10,700		Compo Shoe Machinery—										
14,900	72,900		Vtc ext to 1956-----1	7½	Sale	6¾	6¾	7½	Sale	6¾	July 5	8	July 20
370	4,990		Con Gas EL & P Balt com---1	59½	Sale	60½	Sale	63½	Sale	60½	July 1	63½	July 28
580	3,925		4½% series B pfd-----100	108¾	112	113	Sale	113	Sale	112½	July 5	113¾	July 26
5,700	51,500		4% preferred series C-100	98	100	104	Sale	106	Sale	103	July 7	106	July 14
1,600	30,900		Consol Gas Util com-----1	10	Sale	10¾	Sale	11½	Sale	10¾	July 1	11¼	July 26
7,850	59,100		Consol Liquidating Corp---5	17½	Sale	9	9½	9	9½	8¾	July 20	9¼	July 14
1,300	22,400		Consol Mng & Smelt Ltd---5	101¾	Sale	73¾	Sale	83¾	Sale	73¾	July 1	83¼	July 28
600	8,400		Consol Royalty Oil-----10	3¼	Sale	2½	2½	2¾	Sale	2½	July 7	2¾	July 13
1,700	23,500		Cont Car-Na-Var Corp-----1	1½	1½	1½	1½	1	1¼	1	July 25	1	July 25
200	1,550		Cont Fdy & Machine Co---1	12½	Sale	10¾	Sale	12½	12½	10½	July 5	12½	July 26
8,300	47,600		Cook Paint & Varnish Co---*	26	28	20½	22	23	25	22	July 7	24¼	July 22
23,200	23,200		Cornucopia Gold Mines---5c		½		½		½		July 19		July 28
4,200	24,900		Rights w i-----					1/64	Sale	1/128	July 14	1/64	July 14
4,700	51,400		Coro Inc-----*	8½	8¾	9	Sale	10½	Sale	9	July 1	10½	July 29
1,400	10,700		Corroon & Reynolds com---1	4½	Sale	5	Sale	5½	Sale	5	July 1	5½	July 13
12,900	93,700		\$1 preferred A-----*	14¼	15	15¾	Sale	15¾	15¾	15½	July 11	15¾	July 1
925	3,500		Cosden Petroleum com---1	5¾	Sale	5¾	Sale	4¾	Sale	5	July 1	6½	July 21
			5% conv preferred-----50	42	44½	34	35¾	35½	36½	34¼	July 13	36	July 20
500	4,900		Courtaulds Ltd-----£1	3½	3½	2¾	3½	2¾	3¼	2¾	July 28	3	July 20
19,600	159,100		Am dep rcts for ord stk reg	41½	Sale	29¾	Sale	31	Sale	29¾	July 1	31½	July 22
11,200	81,100		Creole Petroleum com---5		¾	1½	1½	1½	¾		July 21	¾	July 6
7,000	61,600		Croft (The) Brewing Co---1										
200	8,800		Crosley Motors Inc-----*	7	Sale	3¾	4¼	3¾	3¾	3¾	July 25	4¼	July 7
3,200	68,000		Crowley Milner & Co com---1	5½	6	5½	5½	5½	5¾	5¼	July 13	5½	July 28
			Crown Cent Petrol (Md)---5	6	Sale	6½	Sale	6½	6½	6½	July 21	6¾	July 22
400	4,950		Crown Cork Internat cl A---*	13¼	Sale	12	12½	11½	12	11½	July 28	12	July 14
4,500	27,200		Crown Drug common---25c	2½	2½	2	Sale	2½	2½	2	July 1	2½	July 28
1,000	17,400		Crystal Oil Ref Corp com---*	1½	2	3½	3½	3½	4	3½	July 7	3½	July 22
210	2,600		\$6 preferred-----10	32	34	59	64	61	64	60	July 8	64½	July 11
10,200	97,300		Cuban Atlantic Sugar Co---5	16½	Sale	15½	Sale	16½	Sale	15½	July 1	16½	July 28
160	1,275		5% preferred-----100	101½	102½	103¼	103½	103¼	104¼	103½	July 12	103½	July 20
300	3,350		Cuban Tobacco common---*	6	7	5½	7	7	7¾	7	July 14	7½	July 15
150	1,200		Curtis Lighting Inc com-2.50	6	7	4	5	4½	5½	5	July 7	5½	July 7
50	2,950		Curtis Mfg Co (Mo)-----5	13	13½	11	12½	11¾	13	12¼	July 14	12¼	July 14
100	2,575		Davenport Hosiery-----2.50	31	Sale	24½	29½	28½	30	27½	July 19	29	July 28
2,100	8,000		Davidson Brothers Inc-----1	5½	5½	5½	5½	5½	6½	5½	July 6	6½	July 26
2,900	14,000		Day Mines Inc-----10c	2½	Sale	1½	1¾	2	Sale	1¾	July 6	2½	July 13
210	1,620		Dayton Rubber Co cl A---35	29	30	23½	25½	25½	28	25½	July 6	27	July 6
700	4,900		Dejay Stores Inc com---50c	7¼	Sale	7	7¼	7	7¼	7	July 20	7½	July 14
3,200	21,100		Dennison Mfg Co class A---5	9¾	9¾	9¾	10¼	10½	Sale	9¾	July 15	10½	July 18
	330		8% debenture stock---100	132	137	135	141	133	140				
5,300	53,850		Derby Oil Co common---8	14	Sale	11	11¾	10½	10½	10	July 27	11½	July 18
300	5,600		Detroit Gasket & Mfg Co---1	9¾	Sale	7	8	7½	8	7½	July 20	7½	July 20
3,000	34,200		Detroit Gray Iron Fdy com-1	2½	Sale	1½	1¾	1¾	1¾	1¾	July 6	1¾	July 8
2,900	17,900		Detroit Steel Products---10	22½	Sale	18½	18¾	19¼	Sale	18½	July 13	19¼	July 29
	3,000		Devoe & Reynolds class B---*	11	12	8½	10	8½	9½				
100	1,900		Distillers Co Ltd-----*	12	13½	10½	11½	11½	12½	12	July 19	12	July 19
			Am dep rcts ord reg---£1										
2,600	13,900		Dobackmun Co common---1	6¾	Sale	7¾	8¼	9¾	Sale	7¾	July 13	9¾	July 28
15,100	139,200		Domestic Credit Corp cl A-1	2¾	Sale	3¾	Sale	3¾	Sale	3¾	July 6	3¾	July 1
100	1,325		Dominion Bridge Co-----*	25½	26½	31	32	30	31½	32	July 15	32	July 15
7,500	29,700		Dominion Steel & Coal B-25	14¾	Sale	13½	13¾	13½	14	13½	July 6	14½	July 26
	1,000		Dominion Tar & Chem Ltd---*	17½	19¾	20	23	20	22				
900	7,800		Dominion Textile Co Ltd---*	9½	10	9½	10	9½	9¾	9½	July 19	9½	July 13
425	3,450		Draper Corp-----*	62½	Sale	56¼	58	61	Sale	57	July 5	61	July 29
100	900		Driver Harris Co com---10	31½	33	22½	24¾	23½	25	23½	July 7	24¼	July 20
150	1,950		Duke Power Co-----*	70	74	77¼	Sale	78	Sale	77	July 12	78	July 29
			Dunlop Rubber Co Ltd-----										
	2,000		Amer dep rcts ord reg---£1	6¼	6¾	5½	5¾	5½	6			6	Apr 25
1,600	6,100		Duraloy (The) Company---1	2½	Sale	2	2½	2¼	2¾	2¼	July 6	2½	July 27
175	2,350		Durham Hosiery cl B com---*	10	12	10	11	11	12¼	9½	July 11	11½	July 18
500	9,900		Duro-Test Corp common---1	4½	5	3¾	3¾	3	3¾	3	July 6	3¾	July 15
700	13,500		Duval Texas Sulphur-----*	12	12¾	11	11½	11¼	12¼	11½	July 11	12¼	July 21
3,400	45,600		Eastern Gas & Fuel Assoc---*	4½	Sale	2¾	3¾	3¼	3¾	2¾	July 5	3¾	July 25
2,125	16,150		6% preferred-----100	74	Sale	65¼	Sale	66¾	Sale	64½	July 5	69	July 14
675	7,750		4½% prior preferred---100	72	74	65½	66	67	68½	65¼	July 11	69¾	July 20
10	30		Eastern Malleable Iron---25	47	53	26¾	27	27	35	30	July 13	30	July 13
2,900	18,000		Eastern States Corp com---*	2½	2¾	1½	1¾	2½	Sale	1½	July 5	2½	July 29
100	1,575		\$7 preferred series A-----*	60	62	49	53	56	59¼	51	July 12	56	July 29
1,375	4,525		\$6 preferred series B-----*	53	Sale	41	43	51½	Sale	41	July 5	51½	July 29
700	15,200		Eastern Sugar Associates	13½	14¾	12¼	13¼	12½	13	12½	July 12	12½	July 28
225	7,650		Com shs beneficial int---1	60¼	61½	64	65¾	64½	65½	63¾	July 5	64¾	July 13
1,800	29,000		\$5 preferred-----1	9½	Sale	6½	6¾	7	Sale	6½	July 7	7¼	July 29
110,900	969,000		Easy Washing Mach cl B---*	11½	Sale	13½	Sale	14½	Sale	13½	July 1	14½	July 26
	10,720		Electric Bond & Share---5	146	Sale								
1,300	115,200		Elec Pwr & Lt 2d pfd A---*	6	Sale	8½	Sale			8½	July 1	8½	July 5
1,100	13,300		Option warrants-----*	10	Sale	9¼	10¼	10¼	10½	10½	July 15	10½	July 13
			Electrographic Corp com---1										
100	840		Empire Dist Elec 5% pfd-100	97½	100	94½	95	94¾	95½	92½	July 15	94	July 5
1,000	10,600		Empire Millwork Corp com-1	6	6½	5½	6	6	Sale	5½	July 7	6	July 8
1,300	7,700		Emsco Derrick & Equip---5	11½	Sale	11½	11½	11¼	Sale	11¼	July 12	11¼	July 29
23,800	157,150		Equity Corp common---10c	1½	Sale	1¾	Sale	1½	Sale	1¼	July 5	1½	July 28
300	4,725		\$3 conv preferred-----10	33	Sale	31½	32½	37	Sale	32	July 5	37	July 29
1,400	12,800		Esquire Inc-----1	4½	Sale	4¾	4¾	4¼	4¾	4¼	July 25	5	July 19
6,700	138,100		Eureka Corp Ltd-----1	½	Sale	½	½	½	½	½	July 8	½	July 6
150	1,675		Eureka Pipe Line-----10	19	21½	15	16	15¼	Sale	15¼	July 29	16	July 5
5,900	44,200		Fairchild Camera & Instr---1	16¾	Sale	18	Sale	18	Sale	17¾	July 21	19	July 6
50,100	367,000		Fairchild Eng & Airplane-1	4¾	Sale	4¾	Sale	4¾	Sale	4¾	July 14	4¾	July 7
7,300	119,500		Fansteel Metallurgical---*	9½	Sale	9¾	9¾	10	10¾	9½	July 11	10½	July 20
310	1,970		Fire Assoc of Phila-----10	59	61	56	57½	60	Sale	57¾	July 19	60	July 29
5,900	36,100		First York Corp com---10c	2½	2½	2¼	2¾	3½	Sale	2¼	July 5	3¼	July 27
300	2,900		\$2 div cum pfd-----1	30	32	26½	27¼	29	31	27¼	July 12	30	July 25
			Fishman (M H) Co-----										
200	750		5c to \$1 Stores-----1	14	15	14	16	13½	14½	13½	July 28	14¼	July 28

Aggregate Sales in July		New York Curb Exchange STOCKS		PRICES IN JULY									
Shares	Since Jan. 1	Par	Price Jan. 3, 1949	July 1		July 29		Lowest Sale Prices		Highest Sale Prices		RANGE SINCE JAN. 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	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices
1,700	12,300		9 3/4 Sale	9	9 1/2	10	9 1/2 July 14	10 1/2 July 28	8 1/2 May 23	10 1/2 July 26			
1,750	15,750		8 Sale	8 1/4	8	8 1/2 July 11	8 1/2 July 22	6 1/2 Jun 16	9 Apr 18				
4,100	23,700		8 1/2 Sale	8 1/2	8	8 1/2 July 1	8 1/2 July 1	8 Jan 14	8 1/2 Jan 27				
250	3,850		24 1/2 Sale	24 1/2	25	25 1/2 July 1	25 1/2 July 1	23 1/2 Mar 24	25 1/2 July 22				
900	19,000		8 1/2 Sale	8 1/2	8 1/2	8 1/2 July 7	8 1/2 July 7	7 1/4 Jun 13	9 1/2 Apr 23				
10	950		14 1/2 Sale	14 1/2	14	15	15	14 1/4 Mar 7	15 1/2 Apr 4				
1,500	17,400		88 1/2 Sale	88 1/2	89	90 1/2	88 1/2 July 13	88 1/2 July 13	88 1/2 July 13	92 1/2 Feb 2			
1,500	12,600		1 1/2 Sale	1	1 1/4	1 1/2	1 1/2 July 11	1 1/2 July 26	1 Jun 14	1 1/2 Apr 6			
3,600	26,900		3 1/4 Sale	3 1/4	3	3	3 1/4 July 1	3 1/4 July 22	2 1/2 Jun 30	3 1/4 Apr 20			
125	2,075		22 1/2 Sale	22 1/2	23	24	23 1/2 July 13	23 1/2 July 26	22 Feb 25	23 1/2 Feb 3			
3,900	40,900		6 1/2 Sale	5 3/4	5 1/2	5 1/2	5 1/2 July 7	5 1/2 July 12	5 1/2 Jun 7	6 1/2 Mar 7			
200	4,200		7 1/2 Sale	7 1/2	8	8	7 1/2 July 15	8 July 27	7 1/2 Jun 20	8 1/2 Feb 3			
3,400	15,100		33 1/2 Sale	31	31	33 1/2	31 July 1	33 1/2 July 29	29 1/4 Jun 8	35 1/4 Jan 25			
50	260		97 Sale	101	101	102 1/2	100 July 13	102 1/2 July 28	100 Jun 1	102 1/2 Feb 9			
2,400	71,000		3 1/2 Sale	3 1/2	3 3/4	3 3/4	3 1/2 July 5	3 3/4 July 26	3 1/2 Jan 20	5 1/2 Feb 10			
6,800	63,100		92 Sale	95	97	97	100 July 9	100 July 7	100 Jan 25	100 May 5			
38	190		113 Sale	114	113 1/2	115 1/4	113 1/2 July 7	114 July 14	112 1/2 Jun 13	116 Mar 2			
75	1,250		104 1/4 Sale	106	106	106	106	105 1/4 Jun 17	105 1/4 Jun 17	106 1/2 Feb 11			
3,800	7,800		3 1/2 Sale	3 1/2	3 3/4	3 3/4	3 1/2 July 6	3 3/4 July 19	3 1/2 Jun 20	3 3/4 July 19			
5,500	45,100		4 Sale	5 1/2	5 1/4	5 1/2	5 July 15	5 1/2 July 29	4 Jan 3	5 1/2 Apr 16			
100	1,300		18 1/4 Sale	12 1/2	14 1/2	12 1/2	12 1/2 July 28	12 1/2 July 22	12 1/2 July 28	18 1/4 Jan 13			
100	1,000		9 1/4 Sale	10 1/2	9 1/4	10 1/2	10 1/2 July 21	10 1/2 July 21	9 1/4 Jan 24	10 1/2 July 21			
9,700	88,400		21 1/2 Sale	16 1/2	17 1/2	17 1/2	16 1/2 July 1	17 1/4 July 11	16 Jun 16	21 1/2 Jan 11			
1,700	14,700		10 1/2 Sale	11	9 3/4	10 1/2	9 3/4 July 1	10 3/4 July 21	9 1/2 Jun 13	11 1/2 Jan 7			
300	7,200		13 Sale	14	14 1/4	14	14 July 21	14 July 21	13 1/2 Jan 7	14 1/2 May 16			
1,100	13,500		2 Sale	1 1/2	1 1/2	1 1/2	1 1/2 July 7	1 1/2 July 21	1 1/2 Jun 1	2 1/2 Jan 10			
100	2,200		40 1/2 Sale	37 1/2	39 1/2	40 1/2	37 1/2 July 1	37 1/2 July 1	35 Jun 28	43 Jan 14			
250	2,850		22 1/4 Sale	24	26	27	26 July 12	27 1/2 July 14	21 Mar 1	28 May 17			
110	350		74 1/2 Sale	78	82	75	75 July 21	78 July 12	74 1/2 Jan 11	80 Feb 10			
23,400	193,000		53 1/2 Sale	47	49	47	48 1/2 July 22	48 1/2 July 22	48 Jun 3	53 1/2 Jan 31			
10	180		5 1/2 Sale	4	4 1/4	4	4 1/4 July 22	4 1/4 July 22	3 1/2 Jun 14	5 1/2 Jan 5			
350	5,150		62 1/2 Sale	54	57	56	55 July 15	57 July 6	49 3/4 Mar 7	62 1/2 Jan 3			
2,100	15,200		10 1/2 Sale	6 1/2	7 1/4	8	6 1/2 July 1	8 1/2 July 11	6 Jun 6	11 1/2 Jan 6			
200	5,100		5 1/2 Sale	5 1/2	5 1/2	5 1/2	5 1/2 July 19	5 1/2 July 20	5 Jun 6	8 Jan 11			
7,400	57,300		8 1/2 Sale	10 1/2	9 1/2	10 1/2	9 1/2 July 8	10 1/2 July 8	7 Feb 7	11 1/2 Apr 19			
310	2,090		138 1/2 Sale	139 1/4	135 1/2	138	136 1/2 July 7	138 1/2 July 15	135 1/4 May 24	142 Feb 4			
2,020	11,805		109 Sale	109	118	113 1/4	109 July 1	119 July 20	103 1/2 Feb 28	119 July 20			
3,850	28,250		35 1/4 Sale	36 1/4	34	36	33 1/4 July 6	37 July 26	32 Jun 14	38 1/2 Mar 21			
100	5,950		8 Sale	7 3/4	8 1/4	8 1/2	8 July 12	8 July 12	7 1/2 Jun 13	8 1/2 Feb 3			
420	3,760		102 Sale	103 1/2	105 3/4	105 1/2	105 1/4 July 6	106 1/2 July 12	102 Feb 24	106 1/2 Mar 29			
200	200		13 Sale	15 1/2	12	13 1/2	12 1/2 July 14	12 1/2 July 14	13 1/4 Feb 7	13 1/4 Apr 18			
1,400	9,400		6 Sale	6 1/4	4 1/2	5	4 1/2 July 25	5 1/2 July 8	4 1/2 Apr 21	6 1/2 Jan 7			
1,200	11,200		16 1/2 Sale	17 1/2	12	13	12 1/2 July 12	14 1/2 July 25	7 1/2 Mar 7	9 1/2 May 12			
490	3,830		47 Sale	48	45 1/4	47	45 1/4 July 1	47 July 19	44 1/2 Jun 24	47 1/2 Mar 29			
4,800	26,900		2 1/2 Sale	1 1/4	1 1/2	1 1/2	1 1/4 July 1	1 1/2 July 8	1 1/2 Jun 8	1 1/2 Jan 11			
3,400	10,900		1 1/2 Sale	2	1 1/2	1 1/2	1 1/2 July 6	2 July 19	1 1/2 Jun 8	2 1/2 Jan 10			
1,800	13,700		8 1/2 Sale	9 1/2	9 1/2	10	9 1/2 July 19	10 1/4 July 7	8 1/2 Mar 3	10 1/4 July 7			
2,700	39,200		11 Sale	12	12 1/2	12 1/2	12 July 1	13 1/2 July 7	11 Jan 3	15 1/2 Feb 4			
6,600	46,400		6 1/2 Sale	6 1/2	7 1/2	7 1/2	6 1/2 July 1	7 1/2 July 19	6 Jun 10	8 1/2 Apr 13			
5,200	38,600		11 1/4 Sale	12 1/2	9 1/2	10	9 1/2 July 1	10 1/2 July 8	8 1/2 Jun 17	12 1/2 Feb 3			
375	4,600		7 3/4 Sale	8 1/2	9 1/4	10 1/2	9 1/2 July 28	11 July 8	8 1/2 Jan 11	11 July 8			
400	1,150		10 1/4 Sale	11 1/4	10 1/2	10 1/2	10 1/2 July 22	10 1/2 July 11	10 1/2 Mar 26	10 1/2 July 11			
700	6,300		9 1/2 Sale	9 1/2	10	10 1/2	10 1/2 July 5	10 1/2 July 28	9 1/4 Jan 13	11 May 5			
20	390		92 1/2 Sale	94 1/2	91	93	93 July 26	93 July 26	91 Jun 27	96 Jan 29			
100	380		70 Sale	71	71 1/2	74 1/2	71 1/2 July 26	71 1/2 July 26	68 Mar 9	74 May 5			
500	8,000		6 1/2 Sale	7 1/2	7 1/2	7 1/2	8 July 18	8 July 18	5 1/2 Feb 11	8 1/2 May 6			
575	4,500		45 Sale	41 1/2	40	40	40 July 18	41 3/4 July 26	39 1/4 Jun 14	48 1/2 Jan 31			
6,700	64,100		10 Sale	7 1/2	8 1/2	8 1/2	7 1/2 July 1	8 1/2 July 25	7 1/2 Jun 28	11 Apr 2			
900	8,700		2 3/4 Sale	3 1/4	3 1/2	3 1/2	3 1/4 July 13	3 1/2 July 12	3 Jan 29	3 1/2 May 16			
100	2,700		28 1/2 Sale	26	27 1/2	26	26 1/2 July 11	26 1/2 July 11	25 1/2 Jun 6	31 Jan 24			
150	1,125		16 Sale	12	13 1/2	12 1/2	12 1/2 July 12	13 1/2 July 28	14 May 14	17 1/4 Jan 10			
20	1,100		138 Sale	144	133	138	141 July 20	140 July 21	133 Jun 14	144 Jan 4			
900	9,425		31 Sale	31	31 1/2	32 1/2	31 1/2 July 13	32 1/2 July 27	30 1/2 Feb 4	32 1/2 May 4			
500	300		106 3/4 Sale	108	110 1/4	109	111 1/4 July 20	111 1/4 July 27	106 3/4 May 16	109 3/4 May 20			
10,200	134,700		76 Sale	69 3/4	76	76	69 3/4 July 1	76 July 28	16 1/4 Jun 16	21 Jan 3			
100	11,900		2 1/2 Sale	3	3 1/2	3 1/2	3 July 12	3 July 12	2 1/2 Jan 3	4 Apr 30			
250	1,925		41 1/4 Sale	43	45	48	47 July 6	47 July 6	43 Jan 20	47 1/2 Feb 9			
1,200	15,900		2 1/2 Sale	1 1/4	1 1/2	1 1/2	1 1/4 July 6	1 1/2 July 7	1 1/2 Jun 3	1 1/2 Jan 7			
1,000	7,025		20 Sale	11 1/2	11 1/2	12 1/2	10 1/2 July 18	12 1/2 July 26	10 3/4 Jun 15	22 1/4 Jan 28			
200	3,000		2 1/4 Sale	2 1/4	2 1/4	2 1/4	2 1/4 July 5	2 1/4 July 5	2 Feb 24	2 1/2 Mar 25			
1,100	9,400		16 1/2 Sale	17 1/2	12 1/4	12 1/4	12 1/4 July 29	12 1/4 July 1	11 1/2 Jun 7	18 Jan 25			
2,050	17,000		9 Sale	6	6 1/2	6 1/2	5 1/2 July 22	6 1/4 July 6	5 1/2 July 22	10 1/2 Jan 21			
500	5,800		4 1/2 Sale	4 1/2	3 3/4	4 1/2	r4 3/4 July 11	r4 3/4 July 11	4 1/4 Mar 14	4 1/4 Feb 23			
18,600	195,400		15 1/2 Sale	15 1/2	15 1/2	15 1/2	15 July 5	15 1/2 July 18	13 1/2 Feb 28	17 1/4 May 4			
2,800	26,700		15 1/2 Sale	16 1/2	15 1/2	15 1/2	15 1/2 July 12	15 1/2 July 12	14 1/4 Feb 25	17 1/4 May 4			
1,400	17,300		11 1/2 Sale	11 1/4	12 1/4	12 1/4	11 1/4 July 25	12 1/4 July 11	11 Feb 25	12 1/2 Jun 1			
850	4,950		9 1/2 Sale	8 1/2	9 1/2	9 1/2	8 1/2 July 7	9 1/4 July 13	8 1/2 July 7	12 1/2 May 14			
310	1,960		88 1/2 Sale	89 1/2	93	95	94 July 13	96 July 20	88 1/2 Jan 5	98 Apr 19			
3,250	23,770		107 1/2 Sale	100 3/4	105 1/2	105 1/2	99 1/2 July 7	105 1/2 July 25	98 1/2 Jun 16	110 1/2 Feb 15			
900	6,600		10 Sale	11 1/2	12 1/2	11 1/2	11 1/4 July 15	11 1/4 July 25	10 1/2 Jan 17	12 1/2 Apr 21			
4,700	21,300		49 Sale	53 1/2	54 3/4	54 3/4	53 1/2 July 1	55 3/4 July 21	47 Jan 13	58 May 16</			

Aggregate Sales in July	Shares	Since Jan. 1	New York Curb Exchange STOCKS	Par	Price Jan. 3, 1949		PRICES IN JULY				RANGE SINCE JAN. 1			
					Opening or Bid	Ask	July 1 Opening or Bid	July 1 Ask	July 29 Closing or Bid	July 29 Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices
700	62,500		Investors Royalty Co.	1	1 1/4	1 1/2	1 1/4	1 1/2	1 1/4	1 1/2	1 1/4	1 1/2	1 1/4	1 1/2
300	4,400		Iron Fireman Mfg Com vtc.		15 1/4	16	14 1/4	15 1/4	14	14 1/2	14 1/4	15	14 1/4	17
1,800	29,500		Irving Air Chute common	1	3 1/2	4 1/4	4 3/8	Sale	4 1/8	Sale	4 1/8	4 1/2	3 1/2	6 1/2
1,700	24,400		Italian Superpower cl A		5/8	1 1/8	5/8	3/4	5/8	3/4	5/8	1	5/8	1 1/8
1,900	16,300		Jeanette Glass Co	1	3 1/4	Sale	2 1/4	2 1/2	2 1/2	2 1/2	2 1/2	2 1/2	2 1/2	2 1/2
1,800	21,100		Jefferson Lake Sulphur Co. l		5 1/4	Sale	5 3/8	5 3/8	5 3/8	Sale	5 3/8	5 3/8	5 3/8	5 3/8
600	5,200		Jim Brown Stores Inc.	1	5 1/8	5 1/2	3 3/4	3 3/4	3 3/4	3 3/4	3 3/4	3 3/4	3 3/4	3 3/4
200	2,200		Preference		4	5	3 1/4	Sale	3 1/4	4	3 1/4	4	3 1/4	4
50	1,275		Julian & Kokenge com		20 1/2	21 1/2	18 1/4	19 1/4	18	19	18	18 1/2	18	20 1/2
59,300	669,000		Kaiser-Frazer Corp	1	8 1/2	Sale	4 1/2	Sale	4 1/2	Sale	4 1/2	4 1/2	4 1/2	9 1/4
90	580		Kansas G & E 7% pfd	100	123 1/2	Sale	123	124 1/2	117 1/2	121 1/2	119	123	119	127
---	1,300		Kawner Company		13	15	10	11 1/2	12 1/2	13 1/2	---	---	12 1/2	13 1/2
---	2,900		Kennedy's Inc	5	12 1/2	13	10 3/4	11 1/4	10	Sale	10	10	9 1/2	11 1/4
625	6,875		Key Company common	5	7	7 3/4	6 1/2	7	7	7 1/2	6	7	6 1/2	7 1/2
1,000	7,700		Kidde (Walter) & Co com	5	9 1/2	10 1/2	9 1/2	10	10 1/4	10 1/2	9 1/4	10 1/4	9 1/2	12 1/4
---	---		Kimberly-Clark Corp		---	---	---	---	---	---	---	---	---	---
130	590		4 1/2% preferred	100	103 1/2	105 1/4	103 1/2	104 1/2	102	104 1/2	103 1/2	104	103	105
---	---		Kings County Lighting		---	---	---	---	---	---	---	---	---	---
24,100	112,700		Common		3 1/2	Sale	4 1/8	Sale	6 1/8	Sale	4 3/4	6 1/8	3 1/2	6 1/8
755	12,030		4% cum preferred	50	27 1/2	Sale	31 1/8	32	34 1/2	Sale	31	34 1/2	26 3/4	34 1/2
500	9,700		King-Seeley Corp	1	15	16	15	15 1/4	15 1/4	Sale	15 1/4	15 1/4	15	17
3,200	34,300		Kingston Products	1	2 1/8	Sale	2 1/8	Sale	2 1/4	2 1/8	2	2 1/4	2	3
4,200	37,100		Kirby Petroleum	1	11 1/4	Sale	10	Sale	9 1/2	9 1/2	9 1/2	10 1/2	9 1/2	12 1/2
6,200	65,800		Kirkland Lake G M Ltd	1	1 1/8	1 1/8	1 1/8	1 1/8	1 1/8	1 1/4	1 1/8	1 1/8	1 1/8	1 1/8
---	4,000		Klein (D Emil) common		9 1/4	10 1/2	9 1/4	10 1/2	9 1/4	10	---	---	9 1/4	10 1/2
250	1,400		Kleinert (I B) Rubber	10	10 1/4	11 1/2	11 1/2	11 1/2	11 1/2	12	11 1/4	11 1/4	10 3/4	12
300	4,675		Knott Corp common	1	19 1/2	20	19 1/2	21 1/4	22 1/2	Sale	21 1/4	23	18 1/2	23
1,400	11,500		Kobacker Stores Inc com	1	7	7 1/4	6 1/2	7 1/4	7 1/4	7 1/2	7 1/4	7 1/2	6 1/2	7 1/2
500	2,300		Krueger Brewing Co	1	12	12 1/2	12 1/2	13	12 1/2	Sale	12 1/2	13	12	13
---	3,900		Laclede-Christy Company	5	13 1/4	13 1/2	11 1/4	12	11 1/2	11 1/4	---	---	3 1/2	5 1/4
800	6,400		L'Aiglon Apparel Inc	1	4	4 1/4	4	4 1/4	4	4 1/2	4 1/2	4 1/2	3 1/2	4 1/2
11,000	100,800		Lake Shore Mines Ltd	1	8 1/2	9	12 1/2	Sale	12 1/2	Sale	12 1/2	13 1/2	8 1/2	13 1/2
3,600	46,100		Lakey Foundry & Mach	1	7 1/2	Sale	6 1/2	6 1/2	7	Sale	6 1/2	7 1/2	5 1/2	7 1/2
1,300	17,800		Lamson Corp of Del	5	5 1/4	Sale	5 1/4	Sale	5 1/4	5 1/4	5 1/4	5 1/4	5 1/4	5 1/4
600	9,900		Lanston Monotype Machine	5	20 1/2	21	18 1/4	19 1/4	20 1/2	Sale	19 1/4	20 1/2	19	23
---	700		LaSalle Exten University	5	6 1/2	6 1/2	6	6 3/4	6 1/4	7	---	---	6 1/2	6 1/2
100	6,100		Lefcourt Realty common	1	9 1/4	10 1/4	9 1/4	9 1/4	9 1/4	9 1/2	9 1/4	9 1/4	9	10 1/4
4,700	66,100		Le Tourneau (R G) Inc	1	10 1/4	Sale	11 1/4	Sale	11 1/4	Sale	11 1/4	12	9 1/2	13 1/4
17,700	47,200		Line Material Co	5	22 1/2	23 1/4	22 1/2	23 1/2	21 1/2	Sale	21 1/2	21 1/2	18 1/2	22 1/2
3,300	29,200		Lionel Corp	5	12	12 1/2	12 1/2	12 1/2	13 1/4	Sale	12 1/2	14 1/4	10 1/2	14 1/4
---	800		Lipton (Thos J) 6% pfd	25	24 1/2	25 1/2	22 3/4	28	25 1/4	30	25	25	24 1/2	26
1,000	8,600		Lit Brothers common		7 1/8	8	7 1/2	Sale	6 3/8	7 3/8	6 1/2	7 1/2	6 1/2	7 1/2
---	125		Loblaw Groceterias "A"		26 1/2	Sale	23	25 1/2	23	25 1/4	---	---	24 1/2	26 1/2
---	1,850		"B" shares		22 1/2	24 1/2	23 1/2	25 1/2	23 1/2	25 1/4	---	---	23 1/2	25 1/4
50	1,725		Locke Steel Chain Co	5	23 1/2	24 1/2	23 1/2	25	25 1/2	26	24	24	21 1/4	25
16,500	156,300		Lone Star Gas	10	21 1/4	Sale	21	Sale	21	Sale	20 1/2	22 1/2	20 1/2	24 1/2
1,900	11,700		Longines-Witnauer Watch	1	9 1/2	9 3/4	7 3/4	8	8	8 1/2	7 1/2	8 1/2	7 1/4	9 1/4
---	---		Long Island Lighting Co		---	---	---	---	---	---	---	---	---	---
50,100	381,200		Com cts of dep		80 1/8	Sale	83 1/2	Sale	89 1/2	Sale	83 1/2	90	77 1/2	90
2,000	13,550		7% pfd A cts of dep	100	71 1/2	Sale	74	Sale	80	Sale	74	80	66 1/2	80
4,825	31,400		6% pfd B cts of dep	100	19 1/2	Sale	18 1/4	Sale	21 1/4	Sale	18 1/4	21 1/2	16 1/4	21 1/2
34,200	218,100		Louisiana Land & Expl com	1	111 3/4	114	111 1/2	112 1/2	111 1/2	114	111 1/2	111 1/2	111 1/2	113
10	320		Louisiana P & L \$6 pfd		13 1/2	Sale	12 1/2	12 1/2	11 1/2	11 1/4	11 1/2	12 1/2	11 1/2	14 1/4
3,400	19,100		Lynch Corp common	2	8	8 3/4	6	6 1/2	6 1/2	Sale	6	6 1/2	6	8 1/2
1,600	3,600		Mackintosh-Hemphill Co	5	10 1/2	Sale	12 1/2	Sale	12 1/2	13	12 1/2	13	10 1/2	13 1/2
1,000	10,200		Maine Public Service Co	10	13 1/4	Sale	13 1/4	13 1/4	13 1/2	14	13 1/4	13 1/2	13	14 1/2
200	3,100		Mangel Stores Corp com	1	25	28	25 1/2	27	25	27 1/2	---	---	25	25
---	40		Manischewitz (The B) Co		36	40	31	33 1/4	30	34	33 1/2	33 1/2	31	38
100	700		Mapes Cons Mfg Co		---	---	---	---	---	---	---	---	---	---
---	100		Marconi Internat Marine		2 1/2	3 1/2	2 1/2	2 1/2	2 1/2	2 1/2	---	---	2 1/2	2 1/2
1,400	29,200		Marion Power Shovel com	10	18 1/2	Sale	14 1/2	Sale	14 1/2	14 1/2	14 1/2	15	13 1/2	19 1/4
700	15,250		Massey-Harris Co com		3	Sale	2 1/2	Sale	2 1/2	3	2 1/2	2 1/2	2 1/2	3 1/2
300	6,900		McAleer Mfg Co common	1	6	6 1/4	5 1/2	6 1/4	5 1/2	Sale	5 1/2	6 1/4	5 1/2	6 1/4
300	2,100		5% conv preferred	10	1 1/2	Sale	1 1/4	Sale	1 1/2	Sale	1 1/2	1 1/2	1 1/2	1 1/2
14,500	177,700		McClanahan Oil Co com	1	16 1/4	Sale	14	Sale	15	Sale	13 1/2	15 1/4	11 1/4	17 1/2
9,000	78,100		McCord Corp common	3	35 1/2	36	34	35	34 1/2	35 1/2	34	35 1/2	34 1/2	37
175	1,050		\$2.50 preferred	50	27 1/2	30 1/2	24 1/2	26	30	31 1/2	25 1/2	32	25 1/2	32 1/2
425	4,125		McKee (A G) & Co cl B		9	Sale	7 1/2	8 1/4	8	8 1/2	7 1/4	8 1/2	7 1/4	8 1/2
1,300	10,400		McWilliams Dredging com	*	14 1/4	15 1/4	13 3/4	13 3/4	14 1/4	Sale	13 3/4	14 1/4	13 1/4	15 1/4
6,100	63,900		Mead Johnson & Co com	1	1 1/2	Sale	1 1/4	Sale	1 1/2	Sale	1 1/2	1 1/2	1 1/2	1 1/2
4,700	55,200		Menasco Mfg Co	1	109 1/4	110	110 1/4	111	109	111	110 1/4	110 1/4	108 3/4	110 1/4
---	650		6 1/2% A preferred	100	5 1/4	6	3 1/2	Sale	3 3/4	4 1/4	---	---	2 1/2	3 1/2
600	3,300		Com stock pur warrants		3 1/2	Sale	3 1/2	Sale	4 1/4	4 3/8	3 1/2	4 1/4	3 1/2	4 3/8
6,200	77,300		Mesabi Iron	1	45 1/2	48	46 1/2	49	45 1/2	49	4 1/2	4 1/2	4 1/2	4 1/2
200	2,000		Metal Textile Corp com	25c	5 1/2	5 1/2	4 1/2	4 1/2	5 1/2	5 1/2	4 1/2	4 1/2	4 1/2	4 1/2
---	50		Participating preferred	15	7	7 1/4	6 1/4	7 1/4	6 1/4	7 1/4	---	---	4 1/2	5 1/2
2,000	9,300		Michigan Bumper Corp	1	1 1/2	Sale	1 1/4	Sale	1 1/2	Sale	1 1/2	1 1/2	1 1/2	1 1/2
800	5,400		Mich Steel Tube Prod	2.50	1 1/2	Sale	1 1/4	Sale	1 1/2	Sale	1 1/2	1 1/2	1 1/2	1 1/2
---	650		Michigan Sugar common	*	6	Sale	7	Sale	7 1/2	Sale	6 1/2	7 1/2	5 1/2	7 1/2
6,700	65,000		6% preferred	10	7	7 1/2	7	7 1/2	6 1/4	7 1/4	6 1/2	7 1/2	6 1/2	7 1/2
8,900	77,400		Micromatic Hone Corp	1										

Aggregate Sales in July		New York Curb Exchange STOCKS		Price Jan. 3, 1949		July 1		July 29		PRICES IN JULY		RANGE SINCE JAN. 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
5,600	31,800		Mountain Producers Corp. 10	13 3/4	13 1/2	10 3/4	11	11 3/4	Sale	10 3/4 July 13	11 3/4 July 28	10 3/4 Jun 17	14 1/4 Jan 19
1,600	17,550		Mountain States Pwr com. *	31	32	30 3/4	31	31 1/4	31 1/2	30 3/4 July 11	31 3/4 July 20	29 3/4 Jun 15	33 3/4 Feb 21
200	1,500		Mountain Sts Tel & Tel. 100	102 3/4	103 3/4	95 1/4	96 1/2	99	99 3/4	95 July 7	99 July 20	95 July 7	103 3/4 Jan 4
250	3,950		Mt Vernon-Woodberry Mills. 5	21 1/2	23	19 1/2	20	19 1/4	Sale	19 1/2 July 22	19 3/4 July 5	17 Mar 10	22 3/4 Jan 14
550	6,450		Murray Ohio Mfg Co. *	25	27 1/2	27 1/2	28 1/4	27 1/2	28	27 1/2 July 5	28 1/4 July 14	24 Apr 30	28 1/2 May 17
1,600	10,400		Muskegon Piston Ring. 250	10	10 3/4	8	Sale	8 3/4	9 1/4	8 July 1	9 3/4 July 19	7 1/2 Jun 20	10 3/4 Jan 10
300	4,700		Muskogee Co common. 10	11 1/2	Sale	10 3/4	11 1/4	11	11 3/4	10 1/2 July 8	11 3/4 July 19	10 1/2 July 8	13 3/4 Jan 31
900	18,400		Muter Company com. 50c	10 3/4	Sale	7 1/2	8	8	8 3/4	7 1/2 July 11	8 3/4 July 18	7 Jun 13	12 1/4 Jan 24
1,000	6,300		Nachman Corp. 10	13	Sale	10 1/4	10 3/4	10 1/2	10 3/4	10 1/2 July 11	11 July 28	10 Jun 23	13 Jan 3
500	12,400		Namm's Inc com. 1	5	5 1/4	4 1/2	4 1/4	4	4 1/4	4 July 12	4 July 12	3 Mar 15	5 1/4 Jan 7
51,000	171,500		National Bellas Hess com. 1	3	Sale	2 1/2	Sale	3 3/4	Sale	2 1/2 July 1	4 July 26	2 3/4 Mar 14	4 July 26
530	10,895		National Breweries com. *	31 1/4	Sale	31	31 1/4	31	31 1/4	30 3/4 July 25	31 1/4 July 13	29 1/4 Mar 7	33 3/4 Apr 4
	25		7% preferred. 25	33 1/4	34 3/4	35 1/4	38 1/2	35 1/4	38 1/2			34 Jan 12	34 Jan 12
31,200	191,500		National Fuel Gas. 50c	8 3/4	Sale	8 3/4	Sale	9 1/4	Sale	8 1/2 July 6	9 1/4 July 28	8 3/4 Jun 15	9 3/4 Feb 3
600	16,300		Nat Mallinson Fabrics. 1	10 3/4	11 1/4	7 3/4	7 3/4	7 3/4	7 3/4	7 3/4 July 15	7 3/4 July 28	6 1/2 Jun 13	11 1/4 Jan 7
200	1,700		Natl Manufacture & Stores. 1	11 1/2	12	9	10	10 1/2	11	9 1/2 July 12	10 1/4 July 25	9 1/4 Jun 13	11 1/4 Feb 18
5,400	39,100		Natl Pressure Cooker Co. 2	10 1/2	Sale	6 1/2	7 1/4	6 1/4	Sale	6 1/2 July 28	7 1/4 July 5	6 1/4 Jun 3	10 3/4 Jan 7
600	13,100		National Radiator Co. 4	8 1/2	8 3/4	6	6 1/2	6 3/4	Sale	6 1/4 July 29	6 3/4 July 29	5 3/4 Jun 29	9 Jan 8
300	6,100		Natl Rubber Mach com. 10	7 1/2	8	7 1/4	7 3/4	7 1/2	Sale	7 1/4 July 21	7 3/4 July 11	7 1/4 May 19	8 3/4 Mar 9
400	2,325		National Steel Car Ltd. *	19	20 1/2	15 1/2	16 3/4	15 3/4	Sale	15 1/2 July 7	16 3/4 July 13	14 1/4 Jun 20	18 1/2 Apr 6
1,300	10,500		National Transit Co. 1	3 1/2	Sale	3 1/4	3 1/4	3	3 1/4	3 July 8	3 3/4 July 6	3 Apr 25	3 3/4 Mar 26
11,500	291,200		National Union Radio. 30c	3 3/4	Sale	2 3/4	Sale	2 3/4	2 3/4	2 1/2 July 15	2 3/4 July 7	2 1/2 July 15	4 3/4 Jan 12
400	4,600		Nelson (Herman) Corp. 5	8 3/4	Sale	7 1/4	8 1/4	8 1/4	8 3/4	8 July 7	8 3/4 July 19	6 3/4 Feb 11	9 May 3
1,500	6,100		Neptune Meter common. 5	15 1/2	16 1/2	13 3/4	14 1/4	14	Sale	12 3/4 July 11	14 July 29	12 3/4 July 11	16 1/2 Mar 18
2,700	5,500		Nestle Le Mur Co class A. *	6	6 1/2	4 3/4	Sale			4 3/4 July 5	6 July 11	4 3/4 Jun 29	6 1/2 Feb 17
100	10 1/2		Nestle-LeMur Co common. 1					5 1/2	5 1/4	5 1/2 July 22	5 3/4 July 22	5 3/4 July 22	5 3/4 July 22
2,500	12,790		New England Tel & Tel. 100	81	Sale	81	Sale	82 1/4	Sale	80 3/4 July 5	82 1/4 July 29	78 1/4 May 18	87 1/4 Jan 26
2,800	71,850		New Haven Clock & Watch. 1	2 3/4	Sale	1 1/2	Sale	1 1/2	Sale	1 1/2 July 22	1 1/2 July 1	1 1/2 Jun 13	2 3/4 Jan 3
200	13,450		4 1/2 conv preferred. 20	7 1/2	Sale	3	3 1/2	3 3/4	Sale	3 3/4 July 11	3 3/4 July 29	3 Mar 2	7 1/4 Jan 3
5,100	52,400		New Jersey Zinc. 25	67	Sale	54 1/2	Sale	57 1/2	Sale	54 1/2 July 1	59 July 27	51 Jun 2	67 Jan 3
7,700	175,100		New Mexico & Ariz Land. 1	7 3/4	Sale	7	Sale	6 3/4	7	6 3/4 July 28	7 1/4 July 7	6 Feb 25	11 1/4 Apr 27
7,300	55,700		New Park Mining Co. 1	1 3/4	Sale	1	Sale	1 1/4	1 1/4	1 July 1	1 1/4 July 19	1 Jun 22	1 3/4 Apr 14
	125		New Process Co common. *	74	33	61	67	61	67			65 Apr 12	75 Jan 25
200	2,000		N Y Auction Co common. *	8 1/2	9	8 1/4	8 1/2	7 3/4	8 1/2	8 1/4 July 11	8 1/4 July 11	8 3/4 May 26	8 3/4 Jan 6
350	3,350		N Y & Hond Rosario Mng. 10	28 1/4	29 1/2	23	Sale	23 3/4	29 1/4	28 July 1	28 1/2 July 18	26 3/4 Feb 8	30 1/4 Apr 9
200	3,000		N Y Merchandise Co com. 10	11 1/2	11 1/2	10 1/2	11	10 1/4	11 1/2	11 July 19	11 July 19	10 Jun 13	13 1/2 Feb 2
			N Y Shipbuilding Co. 1	15 1/4	18	16 3/4	17 3/4	17 3/4	Sale	17 July 8	17 3/4 July 29	15 1/2 Jun 17	20 Apr 8
269,700	1,465,200		Niagara Hudson Pwr com. 1	7 3/4	Sale	10 3/4	Sale	12 1/2	Sale	10 3/4 July 1	12 1/2 July 29	7 1/2 Jan 3	12 1/2 July 29
2,105	13,630		5% 1st preferred. 100	93	97	97	98	100 1/2	100 1/4	97 1/4 July 7	100 3/4 July 26	94 1/2 Mar 23	100 1/2 Apr 12
40	2,780		5% 2d preferred. 100	92	94	93 3/4	95	96 3/4	Sale	95 July 7	96 3/4 July 29	92 3/4 Jan 14	96 3/4 July 29
7,200	72,900		Class B warrants. 100	1/4	Sale	1/4	1/4	1/4	1/4	1/4 July 11	1/4 July 25	1/4 Feb 8	1/4 Jan 3
9,300	36,400		Niagara Share Corp cl B. 5	9 3/4	9 3/4	10	10 3/4	11 1/4	Sale	10 3/4 July 7	11 1/4 July 29	9 3/4 Jan 26	11 1/4 July 29
6,500	61,100		Niles Cement Fond com. *	8 3/4	Sale	8 3/4	Sale	9	9 3/4	8 3/4 July 5	9 3/4 July 26	7 3/4 Jan 3	9 3/4 Mar 24
700	9,000		Nineteen Hundred Corp. 5	10 3/4	Sale	9 3/4	10	10 1/4	Sale	10 July 21	10 3/4 July 26	8 3/4 Apr 7	11 1/4 May 17
4,500	18,600		Nipissing Mines. 5	3 3/4	4 1/8	3 1/8	Sale	3 3/4	3 3/4	3 3/4 July 6	3 3/4 July 1	3 3/4 Apr 28	1 Apr 2
1,300	13,600		North Amer Rayon cl A. *	35 1/2	Sale	31	31 1/2	30 3/4	32	30 July 8	31 3/4 July 27	28 3/4 Apr 8	37 1/4 Jan 11
500	8,600		Class B common. 5	35 1/4	Sale	31	Sale	30 3/4	32	30 July 12	31 July 27	28 Mar 25	37 1/4 Jan 21
100	5,000		North Amer Util Sec com. *	1 1/2	2	2	2 1/4	2 1/4	2 1/2	2 1/4 July 27	2 1/4 July 27	1 1/2 Feb 2	2 1/2 Jan 24
1,100	19,900		North Central Texas Oil. 5	15 1/2	Sale	10 3/4	Sale	10 3/4	11 1/2	10 3/4 July 11	11 July 20	10 3/4 July 11	15 1/4 Jan 3
6,300	54,900		Northeast Airlines. 1	2 1/2	2 1/4	2 1/2	2 3/4	2 3/4	Sale	2 1/2 July 8	3 July 22	2 1/2 Jan 4	3 1/4 Apr 6
90	260		North Pennsylvania RR. 50	87 1/2	89 3/4	82	Sale	83	85	82 July 1	85 July 26	82 July 1	89 Feb 24
390	2,365		Nor Ind Pub Serv 5% pfd. 100	100 3/4	102	104 3/4	Sale	104	105 1/4	103 3/4 July 14	104 1/4 July 6	101 3/4 Jan 17	105 Jun 22
6,700	126,500		Northrop Aircraft Inc. 1	10 3/4	10 3/4	6 3/4	Sale	6 3/4	Sale	6 3/4 July 22	7 3/4 July 6	5 3/4 May 3	11 1/4 Jan 6
1,100	18,100		Novadel-Agena Corp. 5	15	15 1/2	14	14 1/2	14	Sale	13 3/4 July 18	14 3/4 July 8	13 3/4 May 14	15 1/2 Jan 26
16,200	78,200		Ogden Corp common. 50c	2 1/4	Sale	2	2 1/4	2 3/4	Sale	2 July 5	2 3/4 July 13	2 Feb 7	2 1/4 Jan 7
1,825	7,425		Ohio Brass class B. 5	35 1/4	Sale	33 1/2	Sale	35	Sale	33 3/4 July 5	35 July 21	32 1/2 Jun 17	40 3/4 Mar 11
740	3,940		Ohio Power 4 1/2% pfd. 100	106 3/4	107 1/4	109	Sale	109 3/4	Sale	108 1/2 July 5	110 1/2 July 26	106 1/4 Feb 26	112 Jan 21
5,000	23,500		Oklahoma Nat Gas com. 15			27 1/4	Sale	30	Sale	27 1/4 July 1	30 July 27	27 1/4 July 1	31 3/4 Apr 22
1,000	34,500		Old Poindexter Distillery. 1	8 1/2	Sale	8 3/4	8 3/4	8 1/2	8 3/4	8 1/2 July 7	8 3/4 July 20	8 3/4 Jun 2	9 3/4 Feb 18
	1,350		Oliver United Filters B. *	10 1/2	14	11 1/4	11 1/4	10	11			11 1/4 Jun 30	14 Mar 31
1,600	2,100		Omar Inc. 1	14	15 1/4	10 3/4	11 1/4	11 1/2	13 1/4	11 1/2 July 14	12 July 19	11 Apr 29	14 Jan 11
1,900	18,800		O'okiep Copper Co Ltd. 1	22	23	15	Sale	15 1/2	16	15 July 1	16 3/4 July 19	12 3/4 Jun 14	22 1/2 Jan 11
1,700	8,700		American shares. 1	7	7 3/4	7	Sale	8 3/4	9	7 July 1	8 3/4 July 27	6 3/4 Jun 15	8 3/4 July 27
500	6,700		Pacific Can Co. 5	7	8	6 3/4	7	6 1/2	7 1/4	6 1/4 July 20	6 3/4 July 12	6 Jun 13	8 3/4 Jan 24
4,700	39,000		Pacific G & E 6 1/2% 1st pfd. 25	34	Sale	34 1/2	34 1/4	34 3/4	Sale	34 July 5	35 3/4 July 25	32 1/4 Apr 25	38 Jan 17
800	9,500		5 1/2% 1st preferred. 25	30 3/4	31 1/4	31	31 3/4	32	32 3/4	31 July 6	32 3/4 July 28	29 3/4 Apr 28	32 3/4 Jan 25
1,150	3,200		Pacific Lighting \$4.50 pfd. *	100 1/2	101 1/2	101 1/2	101 1/2	102 1/4	Sale	101 3/4 July 6	103 1/2 July 19	100 1/2 Jun 1	103 July 19
25	795		Pacific Pwr & Lt 5% pfd. 100	93	96	95 1/2	100	92	95 1/2	98 July 6	98 July 6	94 Jan 8	98 Mar 2
	1,300		Pacific Public Serv com. *	15 1/2	16	17	18	17 1/4	19			15 Feb 15	19 May 12
100	1,500		\$1.30 1st preferred. *	24	Sale	26	26 1/2	25 1/2	26 3/4	26 July 15	26 July 15	23 3/4 Jan 3	26 July 15
150	250		Page-Hersey Tubes Ltd. 5	29	31 3/4	36 1/2	39 1/2	36 3/4	38 1/2	37 3/4 July 26	38 July 21	37 3/4 July 26	38 1/2 Apr 25
79,100	668,900		Panacoast Oil (CA) Vtc. 50c	4	Sale	2 3/4	Sale	2 3/4	Sale	2 1/2 July 1	2 3/4 July 28	1 3/4 Jun 6	4 Jan 3
44,100	479,000		Pantepec Oil (CA) Am shs. 50c	11 1/2	Sale	6 1/2	Sale	7 1/2	Sale	6 3/4 July 6	7 3/4 July 27	6 3/4 Jun 7	11 1/2 Jan 3
200	925		Paramount Motors Corp. 1	17 1/2	18 1/2	15 1/2	17 1/2	15 1/2	17 1/2	16 July 19	17 July 20	14 1/2 Apr 20	17 Jan 27
350	5,550		Parker Pen Co. 5										

Aggregate Sales		New York Curb Exchange STOCKS	Price Jan. 3, 1949		PRICES IN JULY						RANGE SINCE JAN. 1					
in July Shares	Since Jan. 1 Shares		Opening Bid	or Ask	July 1 Opening Bid	or Ask	July 29 Closing Bid	or Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices				
16,000	93,300	Producers Corp of Nev.....	1 3/8	Sale	1 3/8	Sale	1 3/8	Sale	1 1/4	July 1	1 3/4	July 14	1 7/8	Jan 7	1 1/8	Jan 4
500	4,800	Prosperity Co B com.....	8	9	7 1/2	Sale	7 1/4	8	7 1/2	July 1	7 3/4	July 6	7	Jun 27	8 1/4	Jan 12
400	3,600	Providence Gas Co.....	9 3/4	10	9 3/8	9 7/8	9 3/4	10 1/4	9 3/4	July 5	10	July 19	9 3/4	Jan 6	10 1/4	Jan 21
575	5,150	Public Serv of Colorado—	95 3/4	96 1/2	96	97	98 1/4	Sale	97	July 7	99 1/2	July 20	95 3/4	Jan 6	100 1/2	Jan 31
650	9,275	Puget Sound P & L—	94	95 1/4	98 1/4	98 3/4	99	100 1/4	99	July 6	100 1/4	July 13	94 3/4	Jan 4	100 1/4	July 13
2,900	16,700	\$5 prior preferred.....	20 1/4	Sale	11 1/2	11 1/4	12	Sale	11 1/4	July 6	13	July 20	11 1/4	Jan 16	21 1/2	Jan 7
550	4,400	Puget Sound Pulp & Timb..*	12	13	10	11	9 1/4	9 1/2	9 1/4	July 20	10	July 8	9	Mar 3	12 1/4	Jan 20
300	5,800	Pyle-National Co com.....	5 1/2	6 1/4	5 1/4	5 3/4	5 1/2	6	5 1/2	July 15	5 3/4	July 27	5	Jun 23	7 1/4	May 12
960	21,850	Pyrene Manufacturing.....	86 1/2	Sale	87	88	90 1/4	Sale	86 1/2	July 7	90 1/2	July 25	85 1/4	Jan 5	92 1/2	Jan 19
250	2,060	Quaker Oats common.....*	146	148 1/2	147 1/2	150	147 1/2	148 3/4	147	July 7	150	July 19	143 3/4	Apr 23	150	July 19
250	1,100	6% preferred.....100	13 3/8	14 1/4	14 1/4	15 1/4	13 3/8	14 1/4	13 3/8	July 28	14 1/2	July 6	13 3/8	Feb 8	14 3/4	May 26
39,300	453,500	Quebec Power Co.....*	13 3/8	14 1/4	14 1/4	15 1/4	13 3/8	14 1/4	13 3/8	July 28	14 1/2	July 6	13 3/8	Feb 8	14 3/4	May 26
950	4,535	Radio-Keith-Orpheum—	1 1/2	Sale	1 1/2	Sale	1 1/2	Sale	1 1/2	July 5	1 1/2	July 1	1 1/2	July 5	1 1/2	Jan 5
100	1,955	Option warrants.....	16 3/4	Sale	16 1/2	18	17	17 1/2	16 1/4	July 25	17 1/2	July 7	15 3/4	Jan 23	19 1/2	May 4
300	3,450	Ry & Light Secur com.....10	7 1/8	1	3 1/4	1	1 1/2	1 1/8	7 1/8	July 25	7 1/8	July 25	3 1/4	Jun 14	1	Mar 14
2,700	5,900	Rys & Util Invest cl A com..10	25 1/2	26 1/2	22 3/4	23 1/4	22 3/4	23 1/4	21 3/4	July 5	23	July 7	21 3/4	July 5	26	Jan 19
100	1,120	Rath Packing Co com.....	5 3/4	Sale	18	Sale	18 1/2	Sale	18	July 1	20	July 6	16 1/8	Jun 15	20	Apr 18
1,300	14,100	Raymond Concrete Pile—	53 1/2	Sale	53	54	53	54	54 1/2	July 6	54 1/2	July 6	52 1/2	Mar 14	56	Apr 8
1,300	24,900	Common.....*	7	Sale	4 3/4	Sale	4 3/4	4 3/4	4 1/2	July 1	4 3/4	July 6	4 1/2	Jun 6	7 1/4	Jan 15
2,500	17,000	\$3 conv preferred.....	5	5 1/2	2 1/2	2 3/4	3 3/8	Sale	2 3/8	July 5	3 3/8	July 29	2 3/8	July 5	5 1/2	Jan 7
450	9,175	Raytheon Mfg Co com.....5	3 1/4	3 1/2	3	3 1/4	3 3/8	3 3/8	3	July 11	3 1/4	July 20	3	May 31	4 1/4	Mar 4
1,800	8,500	Reading Tube Corp A.....6.25	1 1/4	1 1/2	1 1/8	1 1/4	1 1/8	1 1/4	1 1/4	July 8	1 1/2	July 13	1 1/8	Mar 4	1 1/4	Jan 24
4,000	22,800	Regal Shoe Co.....	17 3/4	Sale	17 3/4	Sale	17 3/4	18	x17 1/2	July 18	18 1/8	July 18	x17 1/2	July 18	21 1/8	Jan 8
6,600	83,000	Reis (Robert) & Co com..1	24	26	20 1/4	Sale	20 3/4	Sale	19 3/4	July 21	21	July 7	19 3/4	Jun 15	25 3/4	Jan 22
640	4,050	Reliance Elec & Eng.....5	88 1/2	90	90 3/4	Sale	94 1/4	Sale	90 1/4	July 1	94 1/4	July 29	89	Jan 10	94 1/4	July 29
800	4,975	Rice Stix Inc.....	25	27	18 3/4	19	19	Sale	18 3/4	July 13	19	July 15	18 1/4	Jun 13	27	Jan 14
700	16,600	Richmond Radiator com..1	8	9 1/4	7	8 1/2	7 3/8	8 3/4	8	July 15	9	July 26	8 1/4	May 9	10	Feb 23
400	22,700	Rio Grande Valley Gas—	4 1/4	4 3/4	4 1/8	5	4 3/8	4 3/4	4 1/2	July 20	4 3/4	July 22	4	Jan 15	5 3/8	Apr 7
7,000	60,300	(Texas Corp) vtc.....1	31 1/2	Sale	22 1/4	Sale	21	Sale	21	July 29	24 1/4	July 14	20 1/2	Jun 25	37	Feb 19
900	12,900	Rochester Gas & Electric—	7 1/8	Sale	6 3/8	Sale	7 3/8	7 3/8	6 3/8	July 1	7 3/8	July 15	6 3/8	Feb 17	7 3/4	Apr 4
5,400	61,200	4% preferred F.....100	10 1/8	10 3/4	5 1/2	5 3/4	5 3/4	Sale	5 3/8	July 14	5 3/8	July 5	5 3/8	Mar 21	6 1/2	May 9
1,600	17,600	Roeser & Pendleton Inc..*	24	26	20 1/4	Sale	20 3/4	Sale	19 3/4	July 1	21	July 7	19 3/4	Jun 16	25 3/4	Jan 8
3,500	35,600	Rolls-Royce Ltd—	8 1/2	9 1/2	8 1/2	9	8 3/4	9	8 3/4	July 19	9	July 25	8 1/4	Jul 19	9 1/2	Jan 11
800	9,800	Am dep rcts ord regs.....	8 1/2	9 1/2	8 1/2	9	8 3/4	9	8 3/4	July 19	9	July 25	8 1/4	Jul 19	9 1/2	Jan 11
3,700	38,100	Rome Cable Corp com.....5	4 1/4	4 3/4	4 1/8	5	4 3/8	4 3/4	4 1/2	July 20	4 3/4	July 22	4	Jan 15	5 3/8	Apr 7
2,500	23,900	Roosevelt Field Inc.....5	31 1/2	Sale	22 1/4	Sale	21	Sale	21	July 29	24 1/4	July 14	20 1/2	Jun 25	37	Feb 19
14,600	163,500	Rotary Elec Steel Co.....10	7 1/8	Sale	6 3/8	Sale	7 3/8	7 3/8	6 3/8	July 1	7 3/8	July 15	6 3/8	Feb 17	7 3/4	Apr 4
2,600	31,800	Rowe (The) Corp com..1	5 1/2	6	4 1/2	5	4 3/4	5	4 3/4	July 14	5 3/8	July 5	4 3/4	Jun 10	6 1/2	May 9
200	19,700	Royalite Oil Co Ltd.....	10 1/8	10 3/4	7	8	7 3/4	8 1/2	7 3/4	July 19	8 1/2	July 25	7 3/4	Jul 19	9 1/2	Jan 11
800	9,700	Russels Fifth Ave Inc.....1.25	5 1/2	Sale	4 1/2	4 3/4	4 1/2	5	4 3/4	July 19	5	July 25	4 3/4	Jul 19	6 1/4	Jan 11
34,800	95,000	Ryan Aeronautical Co.....1	5 1/2	Sale	3 3/4	4	4 1/8	Sale	3 3/4	July 5	4 1/2	July 29	3 3/4	Feb 26	5 1/2	Jan 20
7,300	38,400	Ryan Consol Petroleum.....	4 3/4	Sale	4	Sale	4 3/8	4 1/2	4	July 1	4 1/4	July 19	3 3/4	Jun 6	5 1/4	Mar 30
2,200	18,900	Ryerson & Haynes com..1	7 3/4	Sale	4 3/4	Sale	6 1/2	4 3/4	4 1/4	July 1	5 1/2	July 8	3 1/2	May 31	8 1/2	Jan 8
2,700	5,800	St Lawrence Corp Ltd.....1	18 3/4	Sale	15 3/4	16 3/4	16	Sale	15 1/2	July 18	16 1/2	July 14	14 1/2	Jun 7	19 3/4	Jan 20
400	6,300	1st conv pfd.....49	10 1/2	Sale	5 1/2	Sale	6 1/4	Sale	5 1/4	July 26	6 3/4	July 29	4 3/4	Jun 29	11 3/4	Jan 27
26,400	103,700	Salt Dome Oil Co.....	1 1/2	2 1/8	1 1/4	Sale	1 1/2	Sale	1 1/2	July 29	1 1/2	July 8	1 1/2	Jul 29	2 1/8	Mar 29
550	2,300	Samson United Corp com..1	1 1/2	2 1/8	1 1/2	2	1 1/2	1 1/2	1 1/2	July 6	1 1/2	July 6	1 1/2	Jun 7	2 1/8	Jan 26
22,300	218,000	Savoy Oil Co Inc (Del)..25c	3	3 3/8	2 3/4	3 1/2	2 3/4	3	2 3/4	July 8	2 3/4	July 8	2 3/4	Jun 10	3 3/4	Jan 28
6,200	47,250	Sayre & Fisher Brick Co..1	1 1/4	Sale	1 1/4	1 1/4	2	Sale	1 1/4	July 5	2 1/2	July 27	1	Jun 13	2 1/2	Jul 27
500	5,900	Schulte (D A) Inc com..1	28	Sale	20 1/2	Sale	22 1/2	Sale	20 3/4	July 1	25	July 11	20 3/4	July 1	28 1/2	Jan 27
200	21,900	Schuller Manufacturing Co.25	17 1/4	Sale	10 3/8	11 1/4	11 1/4	Sale	11	July 5	11 1/2	July 12	10	Jun 1	19 1/2	Jan 13
600	17,100	Secullin Steel Co common..*	1 1/2	2	1 1/4	1 1/2	1 1/2	Sale	1 1/2	July 28	2	July 26	1 1/2	July 28	2	Apr 1
400	6,300	Seaman Bros common.....	16 3/4	Sale	15 1/4	16 1/2	15 3/4	16	15 3/4	July 18	16	July 18	x15	Jul 15	17 1/2	Jan 5
26,400	103,700	Selby Shoe Co common.....	15 1/2	Sale	12 1/4	13 1/4	13	13 1/4	12 3/4	July 19	13 1/4	July 19	12 3/4	Jul 19	16 1/4	Feb 23
550	2,300	Selected Industries.....1	2 1/2	Sale	2 1/2	Sale	2 1/2	Sale	2 1/2	July 5	2 3/4	July 15	2 1/2	Jun 13	3 1/4	Jan 7
6,200	47,250	Convertible stock.....5	18 3/4	Sale	d16 1/2	Sale	18 3/4	Sale	16 1/2	July 1	18 3/4	July 27	15	Jun 13	19 3/4	Jan 7
500	5,900	\$5.50 prior stock.....25	7 1/4	Sale	7 1/4	Sale	7 3/4	80	7 1/4	July 1	7 3/4	July 28	7 1/4	May 25	7 3/4	Jan 28
50	600	Allotment certificates.....	7 1/4	80	75 1/4	77	80	83	76 3/4	July 22	76 3/4	July 22	76	May 11	78 3/4	Feb 18
200	21,900	Semler (R B) Inc.....1	2 3/4	3	3 3/8	3 3/4	3 3/4	3 3/8	3 3/4	July 8	3 3/4	July 8	3	Jan 4	5	Jan 24
600	17,100	Sentinel Radio Corp.....1	4 3/8	Sale	2 1/2	2 1/4	2 1/4	Sale	2 1/4	July 6	2 1/4	July 6	2	Jun 6	4 3/4	Jan 7
200	7,300	Sentry Safety Control.....1	13 1/4	14	9 1/2	Sale	10	10 1/4	9 3/4	July 11	9 3/4	July 11	8 3/4	Jun 21	13 1/4	Apr 8
300	3,200	Serrick Corp class B com..1	10 1/4	11 1/4	9 3/8	Sale	9	9 1/2	9 1/4	July 11	9 3/4	July 11	8 3/4	Jun 21	11 3/4	Feb 2
200	4,300	Seton Leather common.....	2 1/2	Sale	2 3/8	Sale	2 1/2	Sale	2 1/2	July 5	2 1/2	July 19	2 1/2	Jun 6	3 1/4	Apr 7
4,700	42,400	Shattuck Denn Mining.....5	19 3/8	Sale	20	20 1/2	19 3/8	Sale	19 3/8	July 29	21 1/4	July 12	19 3/8	Jan 3	22 1/4	Apr 5
4,100	34,425	Shawinigan Water & Pwr..1	13 1/2	Sale	11 1/2	12 1/2	13 1/4	Sale	12	July 5	13 1/4	July 28	10 3/4	Jan 14	14 1/4	Jan 24
7,200	21,300	Sheller Mfg Co common..1	54	Sale	56 1/2	Sale	58 3/4	Sale	55 3/4	July 18	58 3/4	July 29	53	Jan 27	60	Mar 10
2,550	29,000	Sherwin Williams Co com.25	107	Sale	107											

Aggregate Sales in July		New York Curb Exchange STOCKS		PRICES IN JULY										
Shares	Since Jan. 1	Par	Price Jan. 3, 1949	July 1		July 29		Lowest Sale Prices		Highest Sale Prices		RANGE SINCE JAN. 1		
	Shares		Opening or Bid Ask	Opening or Bid Ask	Closing or Bid Ask	Lowest Bid Ask	Highest Bid Ask	Lowest Bid Ask	Highest Bid Ask	Lowest Sale	Highest Sale	Lowest Sale	Highest Sale	
1,000	16,300		7 1/4 Sale	5 1/2 6 1/2	6 1/2 Sale	5 1/2 July 12	6 1/2 July 20	5 1/2 July 12	7 1/2 Jan 24					
9,100	36,900		2 3/4 Sale	2 1/2 Sale	3 Sale	2 1/2 July 7	3 1/4 July 26	2 3/4 Jan 3	3 1/2 Feb 18					
1,200	11,600		2 1/2	2 1/2 2 1/2	2 1/2 2 1/2	2 1/2 July 8	2 1/2 July 20	2 1/2 Jan 4	2 1/2 Mar 18					
3,000	34,800		2 1/2 Sale	3 1/2 Sale	3 1/2 Sale	3 1/2 July 26	4 1/2 July 1	2 1/2 Jan 3	4 1/2 May 13					
210	3,580		65 1/4 68	69 1/2 71 1/4	72 73 1/4	69 1/2 July 5	72 July 11	67 1/2 Jan 6	75 Apr 13					
850	4,470		23 1/2 24	19 1/2 21	20 21	19 1/2 July 6	20 1/2 July 18	19 1/2 Jan 9	24 1/2 Jan 14					
600	6,600		14 1/2 Sale	10 1/4 11 1/2	10 1/2 10 1/2	10 1/2 July 5	10 1/2 July 22	9 1/2 Jan 25	15 Jan 6					
1,200	7,400		6 1/2 7	6 1/4 7	7 1/4 Sale	6 1/2 July 8	7 1/4 July 28	5 1/2 Jan 17	7 1/2 July 28					
6,800	26,900		7 1/2 Sale	1 1/2 Sale	1 1/2 Sale	3 1/4 July 12	1 1/2 July 29	3 1/4 Mar 23	1 1/2 Jan 7					
3,600	39,700		4 Sale	2 1/2 Sale	2 1/2 Sale	2 1/2 July 1	3 July 6	2 1/2 May 12	4 1/2 Jan 24					
225	4,650		11 1/2 13	9 1/2 9 1/2	10 1/2 10 1/2	9 1/2 July 1	9 1/2 July 13	9 1/2 July 1	12 1/2 Jan 8					
1,400	29,200		1 1/2 1 1/2	1 1/2 1 1/2	1 1/2 Sale	1 1/2 July 11	1 1/2 July 29	5 1/2 Mar 14	2 1/2 Apr 28					
350	3,500		10 1/4 Sale	13 14	14 1/4 Sale	14 July 7	14 1/2 July 29	10 1/2 Feb 1	14 1/2 July 29					
1,250	8,850		10 1/4 Sale	13 1/2 Sale	11 1/2 12 1/4	11 1/4 July 28	13 1/2 July 1	10 1/4 Jan 3	13 1/2 Jan 13					
200	9,200		5 1/2 5 1/4	4 1/2 4 1/2	4 1/2 4 1/4	4 1/2 July 20	4 1/2 July 28	4 1/2 Jun 9	5 1/2 Jan 13					
950	7,950		14 1/2 15 1/4	16 1/2 17	16 16 1/2	16 July 20	17 July 14	14 Apr 12	17 1/2 Jan 10					
2,500	17,600		2 1/2 2 1/2	2 1/2 2 1/2	2 1/2 2 1/2	2 1/2 July 7	2 1/2 July 20	2 1/2 Jun 7	3 Jan 27					
450	1,650		10 1/4 11 1/2	7 1/2 7 1/2	7 1/2 Sale	7 1/2 July 7	8 July 26	7 1/2 Jun 22	11 Mar 25					
3,600	28,700		27 1/2 28	28 1/4 Sale	30 Sale	27 1/2 July 1	30 July 29	26 Jan 6	30 July 29					
6,600	81,100		10 1/2 Sale	14 1/4 Sale	14 1/4 Sale	14 1/4 July 14	14 1/4 July 6	10 1/2 Jan 3	15 1/2 Apr 23					
180	460		121 1/2 124	123 124	122 1/2 125	120 1/2 July 19	125 July 6	120 May 27	128 Feb 3					
1,300	9,900		16 1/4 17 1/4	14 1/4 14 1/4	14 1/4 Sale	14 1/2 July 21	14 1/4 July 8	14 1/2 May 21	17 1/2 Jan 7					
1,200	13,600		12 12 1/2	8 1/2 8 1/2	8 1/2 9 1/4	8 1/2 July 21	9 July 6	8 1/2 May 21	13 1/2 Jan 31					
100	900		11 1/2 12 1/4	11 12 1/2	12 13 1/2	12 1/2 July 18	12 1/2 July 18	11 Feb 16	12 1/2 Mar 4					
1,200	17,200		10 10 1/2	7 1/2 Sale	7 1/2 8	7 1/2 July 1	8 July 19	7 1/2 July 1	10 1/2 Jan 12					
200	14,900		12 1/4 13 1/4	10 1/2 11 1/4	11 1/4 12	11 1/4 July 14	11 1/2 July 27	10 1/2 Jan 14	13 1/4 Jan 5					
210	1,200		52 55	56 58	59 1/2 60	58 July 12	60 July 14	52 Jan 7	63 1/2 May 10					
---	3,500		5 1/4 5 1/4	3 1/2 3 1/4	3 1/2 3 1/2	3 1/2 July 6	3 1/2 July 7	3 1/2 Jun 24	6 1/4 Feb 3					
1,600	10,400		7 1/2 7 1/2	5 1/2 5 1/2	5 1/2 5 1/2	5 1/2 July 6	5 1/2 July 7	5 1/2 Jun 9	7 1/2 Jan 11					
750	7,750		53 1/2 55 1/4	43 1/2 45 1/2	46 1/2 Sale	42 3/4 July 5	46 1/2 July 25	x39 Jun 2	60 Jan 7					
1,100	27,000		2 Sale	1 1/2 2	1 1/4 Sale	1 1/4 July 18	2 July 5	1 1/4 Jun 8	2 1/2 Mar 12					
1,075	3,950		91 1/2 Sale	93 1/4 95	95 1/2 96 1/2	93 1/2 July 20	95 1/2 July 26	91 1/2 Jan 3	98 Jan 20					
4,200	51,500		1 1/2 1 1/2	3 1/2 3 1/2	3 1/2 Sale	3 1/2 July 1	3 1/2 July 19	1 1/2 Jan 16	3 1/2 Jan 10					
2,900	23,900		3 1/4 3 1/2	3 1/2 Sale	3 1/2 Sale	3 1/2 July 1	3 1/2 July 14	3 1/2 Apr 18	4 1/2 Jan 13					
11,200	130,300		2 1/2 Sale	2 1/2 Sale	2 1/2 Sale	2 1/2 July 7	2 1/2 July 25	2 1/2 Feb 5	2 1/2 Mar 30					
1,550	9,800		18 Sale	16 16 1/2	18 1/2 18 1/2	16 July 5	18 1/2 July 28	15 1/2 Jun 17	18 1/2 Jul 28					
---	75		24 1/2 28	22 25	21 25	---	---	24 Jan 27	24 1/2 Jan 27					
700	12,100		6 1/4 Sale	4 1/4 Sale	4 1/4 4 1/4	4 1/4 July 1	4 1/4 July 1	3 1/2 Jun 6	7 1/2 Jan 14					
500	6,300		10 Sale	8 1/4 9 1/4	8 3/4 9 1/4	9 July 12	9 1/4 July 14	8 1/2 Jun 13	11 1/2 Jan 18					
---	10,200		7 1/2 1	1 1/4 1 1/4	1 1/4 1 1/4	---	---	1 Jan 4	1 1/2 Apr 26					
2,600	23,400		2 1/2 3	2 1/4 Sale	2 1/2 Sale	2 1/2 July 15	2 1/2 July 29	1 1/2 Jun 3	3 1/2 Jan 7					
3,100	25,000		7 1/4 Sale	9 9 1/4	10 1/2 10 1/4	9 1/4 July 7	10 1/4 July 27	7 1/4 Jan 3	10 1/2 Jul 27					
100	600		5 1/4 6 1/2	6 1/2 6 1/2	6 1/2 7 1/2	6 1/2 July 18	6 1/2 July 18	6 1/2 Jan 25	6 1/2 Apr 19					
1,075	5,200		93 Sale	95 1/4 96 1/4	98 98 1/2	96 July 5	98 July 27	92 1/2 Jan 5	98 July 27					
540	1,000		52 1/2 55 1/2	55 1/2 56 1/2	56 57 1/2	55 July 14	56 1/2 July 14	53 1/2 May 2	57 Jan 7					
4,800	57,500		3 1/2 Sale	2 Sale	2 1/2	1 1/2 July 5	2 1/2 July 21	1 1/2 Jun 7	3 1/2 Jan 6					
200	700		41 1/2 43	36 Sale	36 1/2 39	36 July 1	37 1/4 July 25	32 May 31	39 Jan 28					
101,800	417,200		2 1/4 Sale	2 1/4 Sale	2 1/4 Sale	2 1/4 July 1	2 1/4 July 1	1 1/2 Jun 3	2 1/4 Jan 6					
250	4,300		28 1/4 29	27 1/4 28	28 Sale	27 July 6	28 1/2 July 21	25 1/2 Jun 16	30 1/2 May 9					
21,500	445,800		20 20 1/2	16 Sale	---	15 1/2 July 1	16 1/2 July 5	15 1/2 Jun 8	21 Jan 12					
73,300	659,500		22 Sale	26 1/2 Sale	27 1/2 Sale	26 1/2 July 1	27 1/2 July 29	21 Feb 10	30 1/2 May 17					
3,200	297,500		10 12	7 1/2 9 1/2	8 8 1/2	7 1/2 July 18	8 July 18	7 1/2 Jun 2	2 1/2 Jan 24					
325	1,650		20 22 1/2	16 1/2 18 1/2	16 1/2 18 1/2	16 July 5	16 1/2 July 5	15 1/2 Jun 17	21 Mar 9					
180	640		---	---	---	---	---	---	---					
---	300		4 1/4 4 1/2	3 3 1/2	3 3 1/2	---	---	4 1/4 Jan 6	4 1/2 Feb 4					
120	450		243 1/2 246 3/4	241 1/2 244 3/4	241 1/2 243 1/2	241 July 8	243 July 7	241 July 8	246 3/4 Feb 8					
600	5,200		1 1/2 1	---	---	1 1/2 July 11	1 1/2 July 27	1 1/2 Jun 13	1 1/2 Apr 2					
---	450		6 1/4 7 1/2	4 1/2 5 1/2	4 1/2 5 1/2	---	---	5 1/4 May 17	7 1/4 Jan 11					
9,200	91,150		49 Sale	51 Sale	49 1/2 Sale	49 1/2 July 14	51 July 1	42 1/2 May 17	52 1/2 Jan 11					
460	6,880		37 1/4 38	39 39 1/4	40 1/4 Sale	38 1/2 July 7	40 1/4 July 21	37 1/2 Jan 7	40 1/4 July 21					
1,300	6,000		8 1/2 Sale	6 1/2 7 1/2	7 1/2 8 1/4	6 1/2 July 6	8 1/4 July 26	6 1/2 Jun 28	8 1/2 Feb 2					
3,900	41,800		1 1/4 1 1/2	1 1/4 1 1/2	1 1/4 1 1/2	1 1/4 July 13	1 1/4 July 13	1 1/4 Jun 7	1 1/4 Jan 7					
2,900	55,000		14 1/2 Sale	13 1/4 Sale	14 14 1/2	13 1/4 July 1	15 July 13	12 1/2 Mar 23	16 1/4 May 19					
10,300	56,000		3 Sale	2 1/2 Sale	3 1/2 Sale	2 1/2 July 11	3 1/2 July 27	2 1/2 Feb 5	3 1/2 Jan 13					
775	4,125		74 76	74 1/2 77	77 1/2 Sale	75 1/2 July 7	79 July 25	73 Jun 20	79 1/2 Mar 14					
5,700	50,900		5 1/4 Sale	3 1/2 Sale	3 1/2 4	3 1/2 July 5	3 1/2 July 19	3 1/2 Jun 6	6 1/2 Jan 7					
600	4,000		1 1/2 1 1/4	1 1/4 1 1/4	1 1/4 1 1/4	1 July 18	1 1/4 July 5	1 Jun 13	1 1/4 Jan 8					
800	13,000		2 1/2 2 1/4	1 1/4 1 1/4	2 Sale	1 1/4 July 27	2 July 7	1 Jun 13	2 1/2 Jan 7					
2,800	14,900		39 1/4 Sale	41 1/2 Sale	47 48	41 1/2 July 1	50 1/2 July 14	35 1/2 Feb 7	50 1/2 July 14					
---	150		22 24	22 1/2 24	22 1/2 24	---	---	24 1/2 Feb 15	25 1/2 Feb 11					
550	3,650		24 1/4 Sale	21 22 1/2	22 1/2 24 1/2	21 1/4 July 7	23 July 27	21 1/2 Jun 14	26 Jan 12					
4,600	55,200		2 1/4 2 1/4	2 1/2 Sale	2 1/2 2 1/2	2 1/4 July 11	2 1/2 July 6	2 Feb 21	2 1/2 Apr 28					
3,000	23,200		21 Sale	22 1/4 23 1/4	23 1/4 Sale	22 1/4 July 8	23 1/4 July 27	21 Jan 3	24 1/4 May 17					
5,400	24,500		5 1/2 Sale	4 Sale	4 1/2 4 1/2	4 July 1	4 1/2 July 22	4 Jun 30	6 1/2 Jan 25					
40	570		68 72	63 1/2 64 1/2	64 1/2 67	64 July 7	65 July 12	63 Jun 13	71 Apr 1					
350	3,150		---	25 27	29 Sale	27 July 19	29 July 29	25 1/2 Jun 29	34 1/4 Mar 29					
10,000	57,300		5 1/2 Sale	3 1/2 Sale	4 1/4 Sale	3 1/2 July 1	4 1/4 July 14	3 1/2 Jun 22	5 1/2 Jan 5					
400	26,000		3 Sale	2 1/2 2 1/2	2 1/2 2 1/2	2 1/2 July 7	2 1/2 July 8	1 1/2 May 31	3 Jan 3					
300	2,100		11 1/2 12 1/4	10 1/4 11 1/4	11 Sale	11 July 8	11 July 8	11 July 8	12 1/4 Jan 15					
400	2,700		1 1/2 1 1/4</											

NEW YORK CURB EXCHANGE

Aggregate Sales in July		New York Curb Exchange STOCKS		Price Jan. 3, 1949		July 1		July 29		PRICES IN JULY		RANGE SINCE JAN. 1	
Shares	Since Jan. 1	Shares	Par	Opening	Ask	Opening	Ask	Closing	Ask	Lowest Sale	Highest Sale	Lowest Sale	Highest Sale
1,700	21,300	Winnipeg Electric com	27 3/4	28 3/4	29	Sale	29 1/4	Sale	28 3/4	July 21	30 1/4	23 1/4	33
100	570	Wisconsin P&L 4 1/2 % pfid 100	100 3/4	Sale	98 3/4	99 3/4	101 1/2	103	100	July 6	101 1/2	98	104 1/4
1,700	10,100	Woodall Industries Inc.	10	10 1/4	9 1/2	9 1/2	10 3/4	Sale	9 1/2	July 7	10 3/4	8 3/4	10 1/2
1,200	14,250	Woolley Petroleum Corp.	12	Sale	10 1/4	10 3/4	10 1/4	Sale	10 1/4	July 28	10 3/4	10 1/4	14
	5,400	Woolworth (F W) Ltd											
		Am dep rcts ord shs	6 7/8	7 1/2	6 7/8	7 1/2	7 1/2	7 1/2				6 7/8	8 1/2
		6 % preference	2	6	2 1/2	5 1/2	2 1/2	5 1/2					
15,700	119,000	Wright-Hargraves Ltd	1 3/4	Sale	1 1/8	Sale	1 1/8	Sale	1 1/8	July 26	2 1/2	1 1/8	2 1/8

\$		\$		Price Jan. 3, 1949		July 1		July 29		PRICES IN JULY		RANGE SINCE JAN. 1	
Shares	Since Jan. 1	Shares	Par	Opening	Ask	Opening	Ask	Closing	Ask	Lowest Sale	Highest Sale	Lowest Sale	Highest Sale
56,000	444,000	Appalachian El Pwr 3 3/4 s. 1970	105 1/2	Sale	106 3/4	106 3/4	107 1/4	Sale	106 3/4	July 6	107 1/4	105 1/2	107 1/4
	849,000	Associated Elec 4 1/2 s. 1953	96 3/4	Sale	102 1/2	103 1/2	102 1/2	103	102	July 27	103	96 3/4	101
24,000	233,000	Assoc Tel & Tel 5 1/2 s. 1955	101 1/2	Sale	106	106 3/4	106 3/4	106 3/4				100 7/8	103
	55,000	Atlantic City Elec 3 3/4 s. 1964	105 3/4	106 3/4	106	106 3/4	106 3/4	106 3/4				106	106 3/4
		Bell Telep of Canada											
3,000	48,000	5s series C	108 3/4	110	170	108	106 1/2	106 3/4	106 1/2	July 26	107	106 1/2	108 3/4
	5,000	Bethlehem Steel 6s	165		162 1/2	165	162 1/2	165				160 1/2	162 1/2
99,000	556,000	Boston Edison 3 3/4 s. 1970	101	Sale	101 3/4	102	102 1/4	Sale	101 3/4	July 11	102 3/4	100 3/4	102 3/4
142,000	1,097,000	1/2 Cent States Elec 5s	90	Sale	95	Sale	99	99 7/8	95	July 1	99 3/4	89 1/4	99 1/2
187,000	1,590,000	Delta 5 1/2 s	93	94	99 1/2	Sale	102 1/4	Sale	99 1/2	July 1	102 1/4	92 1/4	102 1/4
77,000	507,000	Cities Service 5s	105 1/2	106	107	107 1/2	107	Sale	106 3/4	July 8	107 1/4	105	107 1/4
		5s registered											
57,000	707,000	Debenture gold 5s	104 3/4	Sale	103 3/4	Sale	104 1/2	Sale	103 3/4	July 1	104 3/4	102 3/4	104 3/4
68,000	652,000	Debenture gold 5s	106 1/2	Sale	106 3/4	107 1/4	107	107 1/4	106 3/4	July 26	107 1/2	106	107 1/2
455,000	5,555,000	Debenture 3s	87 3/4	Sale	90 3/4	Sale	90 3/4	Sale	89 7/8	July 5	90 1/2	87	91 1/2
	13,000	Deb 3s registered										86 3/4	88
15,000	55,000	Consol Gas of Balt 4 1/2 s. 1954	111 1/2		111 1/4	Sale	111 1/2	112 1/2	111 1/4	July 1	111 1/2	111 1/4	112 1/2
		Consol G E L & P Balt											
19,000	44,000	3s series P	104 1/4		105 3/4		105 1/2	106 1/2	106 1/2	July 27	106 3/4	104 1/4	106 3/4
21,000	81,000	2 3/4 s series Q	99	100	101	Sale	102 1/4	103 1/2	101	July 1	101 1/2	99 3/4	101 1/2
15,000	102,000	2 3/4 s series R	100	101	101 1/4	Sale	100 1/2	103	101 1/4	July 1	102	99 3/4	102 1/2
55,000	334,000	2 1/2 s conv deb	102 1/2	Sale	103	104	106 3/4	108	103	July 5	106 1/2	102 1/2	106 1/2
		Delaware Lack & West RR											
28,000	277,000	Lackawanna of N J Div											
31,000	156,000	1st mtge 4s ser A	61 1/4	63	50	50 1/2	53 1/2	54 3/4	50 3/4	July 5	54 3/4	49	63 1/4
		Delta 1st mtge 4s ser B	45 1/2	48	35	36 1/2	37	39	35 1/2	July 12	37 1/2	32	48 1/4
		Eastern Gas & Fuel											
58,000	469,000	3 1/2 s	98 3/4	Sale	98	Sale	99 3/4	99 7/8	98	July 1	99 3/4	96 3/4	100 1/4
5,000	21,000	Elmira Wtr Lt & RR 5s	112 1/2	115	117 1/4	118 1/2	117 1/4	118 1/4	117 1/4	July 14	117 3/4	116	117 1/2
		Ercole Marelli Elec Mfg Co											
	17,000	Delta 6 1/2 s with '40 cou'n	27 3/4	29	48	55	50 3/4	54				33	41
		Delta 6 1/2 s ex 1947 coupon	12		15		30						
		Finland Res Mtge Bank											
1,000	68,000	5s stamped	50 1/2	54 1/2	58	65	64 1/2	70	65	July 28	65	52 1/2	65
5,000	32,000	Grand Trunk West Ry 4s	102 1/4	103	100	102	100	100 3/4	99 1/2	July 14	100	99 1/2	102 1/4
6,000	50,000	Green Mount'n Pwr 3 3/4 s	102	104	103 1/4	103 3/4	103	Sale	103	July 29	103 3/4	102 3/4	103 3/4
		Guantanamo & Western											
7,000	43,000	6s series A	58	61	40	50	39 1/2	41 1/2	40 1/2	July 11	42	40 1/2	58
40,000	125,000	Ind'polis Pwr & Lt 3 3/4	104 3/4	105 1/2	106 1/2		103 3/4	Sale	103 3/4	July 29	106 1/4	103 3/4	106 1/4
		Internat'l Power Secur											
9,000	103,000	Delta 6 1/2 s series C	32	34 1/2	50	55	56	59	51	July 7	57	32 1/2	57
87,000	401,000	Delta Dec 1941 coupon	31	33	48 1/2	55	56 1/2	Sale	51 1/4	July 25	57 3/4	31 1/4	57 3/4
11,000	131,000	Delta 7s series E	32	36	50	52 1/2	56	59	51	July 7	56	32 1/2	56
54,000	279,000	Delta Aug 1941 coupon	31	34	48 1/2	53	56 1/2	Sale	51	July 11	57 1/2	31 1/4	57 1/2
13,000	110,000	Delta 7s series F	32	36	50	55	56	59	51	July 7	56	37	56
41,000	239,000	Delta July 1941 coupon	31	33	48 1/2	53	56	Sale	52	July 13	57 1/2	32	57 1/2
		Interstate Power Co											
111,000	1,149,000	Debenture escrow cdfs	65 1/2	66	74 1/4	Sale	75 1/4	Sale	74	July 5	75 1/2	62	78 1/2
		Isarco Hydro-Elec Co											
	26,000	Delta 7s with '40 coupon	27 3/4	Sale	48	55	50 3/4	55				27 3/4	50 3/4
		Delta 7s ex 1947 coupon	12		15		30					21	40
14,000	168,000	Delta Italian Superpower 6s	20	23	34 1/2	37	39	40	35	July 15	39	21	40
		Kansas Elec Power 3 3/4 s	101		103	105	103	105				102 1/2	105
18,000	85,000	Kansas Pwr & Lt 3 3/4 s	108 1/4	108 3/4	109 3/4	Sale	109 1/2	109 3/4	109	July 15	109 3/4	108 3/4	109 3/4
	24,000	McCord Corp 4 1/2 s deb	101 3/4	103 3/4	100 1/4	102	100 1/4	103 3/4				100 1/4	102
15,000	145,000	Midland Valley RR 4s	64 1/2	65	57	60	57	59	57 1/2	July 22	59	57	65
14,000	116,000	Milwaukee Gas Lt 4 1/2 s	104	105 1/2	104	105 1/2	103 3/4	104 1/2	103 3/4	July 14	104 3/4	103 3/4	105 1/2
7,000	26,000	New Engl Pwr 3 3/4 s	103 3/4		106		106	106 3/4	106	July 5	106 3/4	104 1/2	106 3/4
		Ohio Power 3 3/4 s	106 3/4	Sale	106 1/4	106 3/4	105	106 1/4	105 3/4	July 28	106 3/4	105 3/4	108
13,000	73,000	1st mortgage 3s	103	105	104 1/2	106	104 3/4	105	104 1/2	July 11	106 3/4	103	106 3/4
1,000	25,000	Park Lexington Co 3s	92 1/2		95 1/2		95 1/2		96	July 6	96	93	96
14,000	18,000	Penn Water & Pwr 3 3/4 s	104 3/4	105 3/4	105 3/4	106 1/2	105 3/4	106 1/4	105 3/4	July 5	105 3/4	105 3/4	106 1/2
	26,000	3 3/4 s	104 3/4	105 3/4	106	106 1/2	106 1/2	106 1/2				105 3/4	106 3/4
		Piedmont Hydro-Elec Co											
1,000	23,000	Delta 6 1/2 s with '40 cou'n	26 3/4	28	56 1/2	55	50 1/2	55 1/2	51	July 28	51	26	51
		Delta 6 1/2 s ex 1947 coupon	12		15		30						
71,000	221,000	Pub Serv El & Gas 6s	148 1/2	Sale	156 1/2	158	157 3/4	159	156 1/2	July 5	159	148 1/2	159
23,000	89,000	Queens Boro G & E 5 1/2 s	102	Sale	102 3/4	104	103 3/4	Sale	102 3/4	July 6	103 3/4	101 3/4	104
		Safe Harb Wat Pw 3s	99 3/4	100 1/2	100		100 3/4					100 1/2	101
3,000	24,000	San Joaquin L & P 6s	113	115	109	112	111	Sale	109 1/2	July 6	112	109 1/2	114
	34,000	Scullin Steel Co 3s	101		102 1/2							100	102 1/2
59,000	937,000	South Calif Edison 3s	104 1/4	Sale	105 1/2	Sale	105 1/2	105 3/4	105 1/2	July 1	105 3/4	103 3/4	105 3/4
	26,000	3 3/4 s series A	105		105 1/4	105 3/4	104	106 1/4				105 1/4	106
	5,000	3s series B	101 1/4		103 1/2		104	106				104	104
24,000	134,000	South Calif Gas 3 3/4 s	103 3/4	105	105 1/2	106 1/4	105 1/2	106 1/4	105 1/2	July 6	106	103 3/4	106 1/4
		Southern Counties Gas											
1,000	30,000	of California 3s											

Aggregate Sales in July	Since Jan. 1	New York Curb Exchange BONDS	Price Jan. 3, 1949		PRICES IN JULY				RANGE SINCE JAN. 1		
			Opening or Bid	Ask	July 1 Opening or Bid	July 29 Closing or Bid	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices	
FOREIGN GOVERNMENT AND MUNICIPALITIES											
		Agricul Mtge Bk Rep of Col									
		Δ20-year 7s.....Apr 1946	61		65¼		67				
		Δ20-year 7s.....Jan 1947	61		65¼		67				
30,000	188,000	ΔCauca Valley (Rep of Colombia) extl s f 7s.....1948	37½	Sale	39¼	41	42½	Sale	40¼ July 11	42½ July 29	37¼ Jan 20 42½ July 29
1,000	70,000	Danish Cons Municipal—									
31,000	48,000	5½s.....1955	70	75	83	87	80 83	83 July 13	83 July 13	70¼ Feb 7 83¼ May 31	
		5s.....1953	70	72	78	80	76½ 82	78 July 7	78 July 7	70 Feb 11 80 May 31	
	183,000	ΔDanzig Port & Water- ways Board 6½s.....1952	5	7	7¼	9	7¼ 9			6¼ Jan 26 12½ Apr 29	
1,000	84,000	ΔLima (City) Peru 6½s.....1958	12½	14	14	16	12½ 16	14 July 18	14 July 18	13¼ Apr 7 15¼ May 27	
		Maranhao (State of) Brazil Stpd pursuant to Plan A									
3,000	23,000	Int reduced to 2½% 2008	24	26	27	28	27 28	27 July 25	27½ July 25	24¼ Jan 13 29 Jan 26	
10,000	71,000	ΔMedellin (Colomb) 7s.....1951	37½	Sale	39¼	42	42½	Sale	41 July 13	42½ July 29	37½ Jan 3 42½ July 29
		Mortgage Bank of Bogota—									
		Δ7s issue May 1927.....1947	41½	42	44½		46¼				
2,000	9,000	Δ7s issue Oct 1927.....1947	41½		44½		46¼		45½ July 20	45½ July 20	41¼ Mar 28 45½ July 20
		ΔMtge Bank of Chile 6s.....1931	28		30		30				
7,000	48,000	Mtge Bk of Denmark 5s.....1972	61	64	70	77	74½	Sale	74½ July 29	75 July 28	61¼ Jan 4 80 Apr 6
		Parana (Brazil)—									
		Stpd pursuant to Plan A									
5,000	40,000	Int reduced to 2½% 2008	26½	Sale	28½	29½	29 30	29 July 8	29 July 8	26½ Jan 3 31 Feb 14	
		Peru (Republic of)—									
117,000	2,206,000	1½% to 2½% A, B, C, D, E.....1997	15½	Sale	16¼	Sale	16%	Sale	16¼ July 1	16¼ July 5	15½ Jan 3 18¼ Apr 19
		Rio de Janeiro—									
		Stpd pursuant to Plan A									
13,000	93,000	Int reduced to 2% 2012	24½	Sale	26	27	27 28	26 July 11	27 July 22	24¼ Jan 3 29 Feb 19	
203,000	1,927,000	ΔRussian Govt 6½s.....1919	2	Sale	2½	Sale	2¾	Sale	2¼ July 7	2¾ July 21	2 Jan 3 3¼ May 2
153,000	1,181,000	Δ5½s.....1921	2	2¼	2½	Sale	2¼	2¼	2¼ July 7	2¼ July 14	2 Mar 4 3% May 2

* No par value.
 s 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.
 ‡ Reported in receivership.

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

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

Pittsburgh Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE PITTSBURGH STOCK EXCHANGE

Stock Sales		1949	1948	Stock Sales		1949	1948				
July	Shares	39,438	78,718	Jan. 1 to July 31	Shares	411,497	555,302				
Aggregate Sales in July	Since Jan. 1	Pittsburgh Stock Exchange STOCKS		PRICES IN JULY		RANGE SINCE JAN. 1					
Shares	Shares	Price Jan. 3, 1949	July 1 Opening or Bid	July 29 Closing or Bid	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices				
		Opening or Bid	Ask	Ask			Highest Sale Prices				
310	2,628	Allegany Ludlum Steel.....*	24½	Sale	18½	Sale	18½ July 28	19½ July 21	17½ Jun 13	26½ Jan 10	
100	460	Arkansas Nat Gas Co com.*					8¼ July 18	8¼ July 18	6¼ Feb 2	9½ May 25	
70	292	6% preferred.....10					10½ July 8	10½ July 8	10½ Jan 5	10½ Mar 4	
160	3,208	Blaw-Knox Co.....*					12 July 5	13½ July 20	11 Jun 14	14½ Mar 30	
450	1,338	Clark (D L) Co.....*	8¼		8½	9½	8½ July 8	x8½ July 6	7 Apr 9	10½ May 6	
943	6,727	Columbia Gas System.....*					10½ July 28	11 July 13	9¼ Jun 16	12½ Apr 13	
		Continental Commercial Corp.....1	2	2¼	2%	2%	2% July 22	2% July 22	2 Feb 5	2% May 2	
2,224	14,146	Duquesne Brewing.....5	9½	10	8%	Sale	10	10	8% Jun 29	10 Jan 6	
	1,394	Follansbee Steel Corp.....10							10½ Jun 29	24½ Jan 8	
890	5,265	Fort Pitt Brewing.....1	9%	Sale	9	9½	10	10½	8¼ Jun 7	10½ Jan 6	
275	2,111	Harbison Walker Refrac.....*	22¼	Sale			20%	Sale	19¼ July 12	20% July 25	18¼ Jun 20
	10	6% preferred.....100	147	149½						150 Feb 23	150 Feb 23
	10	Horne (Joseph) Co.....1	31		29%		29%		30½ July 8	30½ July 8	30½ July 8
210	3,871	Joy Manufacturing.....1	37½	Sale			32	Sale	32 July 29	34½ July 22	31½ Jun 14
492	5,783	Lone Star Gas.....10	21¼		20%	Sale	21½		20% July 1	21% July 13	20% Jun 22
400	1,867	Mackintosh-Hemphill.....5	7½		6½		6½	7	6¼ July 13	6½ July 21	6¼ July 13
	1,100	McKinney Mfg Co.....1	2¼	3½	2½		2¾	3%			2½ Jun 6
1,747	12,498	Mountain Fuel Supply.....10	21¾	22½	15	17	16	17	15½ July 15	16 July 15	15 Jun 13
4,107	9,840	Natl Fireproofing Corp.....5	2%	2¼	2¼	Sale	3½	Sale	2% July 8	3½ July 29	2% July 8
	400	Ohio Oil & Gas.....5	35c	75c	50c		50c				50c Apr 28
		Penn Federal Corp.....*	2		2	3	2				
350	3,166	Pittsburgh Brewing com.....*	2¾	3½	2%	2%	3½	2%	2% July 6	3 July 25	2¼ Apr 5
1,045	5,893	\$3.50 preferred.....*	28	28¼	31	32	37	41	32 July 5	42 July 22	27¾ May 23
	200	Pittsburgh Oil & Gas.....5	2	2%	3		3				2½ Feb 1
1,133	6,951	Pittsburgh Plate Glass.....10	32¼	Sale	31½	Sale			31 July 6	34% July 25	28% Jun 14
165	3,240	Pittsburgh Screw & Bolt.....*							6¼ July 13	7 July 26	6¼ July 13
300	800	Pittsburgh Steel Fdry com.*	3	4	2	3½		5¼	3½ July 20	3½ July 20	2½ May 31
45	110	5% preferred.....100	57		45	51	51	Sale	51 July 8	51 July 8	51 May 5
2,389	6,447	Renner Co.....1	60c	Sale	60c	Sale	75c	85c	55c July 6	70c July 22	50c Jan 4
	235	Reymer & Bros.....*	10	10	12	11¼	12		10 Jan 25	10 Jan 25	10 Jan 25
20,000	127,050	San Toy Mining.....1	9c	Sale	7c	9c	7c	10c	7c July 11	9c July 13	6c Feb 16
412	2,976	Standard Steel Spring.....1	14%	Sale	13%	Sale	16%	Sale	13% July 1	16¼ July 26	12¼ Jun 14
	300	United States Glass com.....1	5½	6½	4	6	4	6			5½ Feb 10
	650	Common vtc.....1	5½	6	4	6	4	6			4¾ May 16
100	2,971	Vanadium Alloys Steel.....*	34	37	25	27	27				29 Jun 13
2,324	14,071	Westinghouse Air Brake.....*	31½	Sale	24%	Sale	25%	Sale	24% July 1	26 July 25	21½ Jun 14
609	5,916	Westinghouse Elec Corp.....12.50	24%	Sale	22%	Sale			22% July 1	24% July 20	20% Jun 7

*No par value. x Ex-dividend.

Philadelphia-Baltimore Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE PHILADELPHIA-BALTIMORE STOCK EXCHANGE

Stock Sales		1949	1948	Bond Sales		1949	1948
July	-----Shares---	‡223,000	‡299,767	July	-----	\$17,300	‡\$85,000
Jan. 1 to July 31	-----Shares---	‡2,148,655	‡2,485,880	Jan. 1 to July 31	-----	351,450	‡870,800

†Volume does not include the Pennsylvania Power & Light and the Philadelphia Electric rights sold during July.
 ‡Trading volume shown is the combined transactions for Baltimore and Philadelphia Exchanges.

Aggregate Sales in July	Shares Jan. 1	Phila.-Balt. Stock Exchange STOCKS	Par	Price Jan. 3, 1949		July 1		July 29		PRICES IN JULY		RANGE S		JAN. 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	Highest Sale Prices	Highest Sale Prices
1,261	11,338	American Stores	-----	21%	Sale	25%	Sale	26	26½	24¾ July 1	26¾ July 26	21¼ Jan	26¾ July 26	150% Jan 5	14¾ Jan 13
7,095	60,383	American Tel & Tel	100	150	Sale	139½	Sale	142½	Sale	139½ July 1	142½ July 28	138 Jun 14	150% Jan 5	14¾ Jan 13	
2,901	18,297	Arunel Corp	-----	13½	13½	12%	13	13½	Sale	12 July 15	13½ July 29	11½ Jun	14¾ Jan 13		
187	6,700	Baldwin Loco Works	13	3.00	3.50	9¼	9½	9%	Sale	9¾ July 7	9¾ July 21	8% Jun 13	16 Feb 2		
28	3,955	Balt Transit Co com vtc	-----	---	17	2	2½	1%	Sale	1¾ July 20	1¾ July 20	1¾ Jun 17	3.25 Jan 6		
397	4,121	5% 1st pfd vtc	100	11%	Sale	9¼	10	9¾	Sale	9¾ July 14	9¾ July 14	9 Jun 30	13 Mar 1		
---	83	Bankers Securities Corp	50	---	---	---	---	---	---	---	---	106 Jan 27	115 Apr 22		
---	211	6% partic preferred	50	65½	Sale	58½	61	59	61	---	---	61 Jun 3	65½ Jan 3		
1,380	6,021	Budd Company	-----	8%	Sale	7%	8%	9%	Sale	8% July 15	9% July 26	7¼ Jun 14	9% Jan 25		
1,719	16,716	Chrysler Corp	2.50	52¼	Sale	47%	Sale	50%	50%	47% July 1	51% July 27	44½ Jun 14	57¾ Jan 7		
---	23	Consol Gas Elec Lt & Pow Co of Baltimore	-----	---	---	---	---	---	---	---	---	60¼ Jan 27	61 Jan 12		
796	9,827	Curtis Publishing Co	-----	6%	Sale	5½	5¾	6	Sale	5¾ July 7	6% July 20	4% Jun 14	7% Jan 7		
485	1,952	Davison Chemical Corp	1	17½	Sale	18½	Sale	19%	Sale	18% July 5	19% July 21	16% Mar 16	19% July 21		
3,400	34,143	Delaware Power & Lt	13.50	---	---	18%	Sale	20¼	Sale	18% July 1	20½ July 27	16% Jan 4	20½ July 27		
---	840	Eastern Sugar Associates	1	---	---	12¼	13¼	12¼	13	---	---	11% Apr 7	13¼ Jun 1		
---	29	Common	-----	---	---	63½	65½	64¼	65¼	---	---	60 Mar 7	63% Apr 13		
1,040	9,699	\$5 preferred	-----	49%	Sale	37%	Sale	40%	Sale	37% July 1	40% July 27	34% Jun 14	51% Jan 11		
891	2,272	Electric Storage Battery	-----	---	---	57	Sale	61½	Sale	56¾ July 1	62 July 20	56% Jun 16	75¼ Mar 31		
---	52	Fidelity & Deposit Co	10	---	---	---	---	---	---	---	---	38 Jan 7	38 Jan 7		
---	8	Fidelity & Guaranty Insurance Corp	10	38	---	---	---	---	---	---	---	210 Jun 3	217 Jun 28		
---	82	Finance Co of Amer	-----	216	---	208	217	208	217	---	---	213 Mar 3	213 Mar 3		
---	8	Class A	100	216	---	208	---	208	---	---	---	51% Jun 14	62% Feb 2		
6,847	51,646	Class B	100	58¼	Sale	56	Sale	61%	Sale	55% July 1	62½ July 27	12¼ Jun 16	17% Jan 3		
195	4,860	General Motors Corp	10	16%	Sale	13¼	13¾	13%	14%	12% July 7	14½ July 26	12% Jun 16	17% Jan 3		
---	7	Gimbel Brothers	5	18	22	---	---	---	---	---	---	18 Jan 4	18 Jan 4		
---	6	Humphreys Mfg common	10	90	---	---	---	---	---	---	---	91 Jan 4	91 Jan 4		
1,357	19,961	6% preferred	100	10%	10%	7%	Sale	7%	7%	6% July 25	7¼ July 27	6% Jun 7	11% Jan 10		
35	840	Lehigh Coal & Navigation	10	4½	5	3½	4	3½	4	3% July 11	3% July 20	3% Jun 13	5¼ Jan 21		
148	1,001	Lehigh Valley RR	50	---	---	8	8½	8%	9%	8 July 11	8% July 7	7% Jun 13	12 Apr 11		
---	200	Martin (Glenn L)	1	---	---	1	2½	---	---	---	---	2½ May 23	2½ May 23		
---	44	Maryland & Pennsy RR	100	101½	105¾	---	---	---	---	---	---	105 Jan 14	105 Jan 14		
---	903	Mt Vernon-Woodbury Mills	100	117½	---	---	---	---	---	---	---	---	---		
---	903	6.75% cum prior pfd	100	---	---	---	---	---	---	---	---	---	---		
---	860	7% preferred	100	---	---	---	---	---	---	---	---	---	---		
---	500	National Power & Light	---	---	---	---	---	---	---	---	---	---	---		
---	45	New Amsterdam Casualty	2	---	---	---	---	---	---	---	---	---	---		
---	500	North Amer Oil Co	25c	---	---	---	---	---	---	---	---	---	---		
---	45	Northern Central Ry	50	80	82½	---	---	---	---	---	---	---	---		
8,125	66,629	Pennroad Corp	1	7	Sale	7%	Sale	8¼	Sale	7½ July 6	8¼ July 28	6% Jan 4	8¼ May 17		
15,673	61,454	Penn Power & Light	-----	17½	Sale	17	Sale	17%	Sale	16% July 1	18 July 25	16% Jun 29	20 May 18		
112,033	150,569	Rights	-----	---	---	---	---	---	---	---	---	---	---		
7,916	90,547	Pennsylvania RR	50	16%	Sale	14¼	Sale	14%	Sale	14% July 1	15% July 20	14 Jun 14	17% Jan 7		
601	6,489	Penn Salt Mfg common	10	35%	Sale	36%	Sale	37¾	38%	36% July 1	38% July 20	32% Jun 13	38% July 20		
---	5	3½% pfd series A	100	103	107½	102	108	104	107	---	---	104 Jun 3	104 Jun 3		
330	2,226	Pennsylvania Wtr & Pwr	-----	3	3½	34¼	34¼	33¾	Sale	33¼ July 15	34½ July 7	33 Apr 13	36¼ Apr 21		
---	900	Pep Boys	1	---	---	---	---	---	---	---	---	3% Jun 10	3% Jun 10		
41,933	157,319	Philadelphia Elec Co	-----	20%	Sale	22½	Sale	22¼	Sale	20% July 12	22% July 5	20¼ Jan 3	24% May 17		
1,381,506	1,381,506	Common	-----	23	23½	23½	23%	24%	Sale	23% July 5	25% July 8	23 Jun 8	25% Feb 3		
1,558	9,651	Rights	-----	---	---	---	---	---	---	---	---	---	---		
---	15	\$1 div preference com	-----	---	---	---	---	---	---	---	---	---	---		
---	1517	3.8% preferred	100	17½	22	17	22	17	22	---	---	110% Jan 28	110% Jan 28		
100	16,601	4.4% preferred	100	38¾	Sale	24¾	Sale	26%	Sale	24¾ July 1	26% July 20	22% Jun 28	40% Jan 7		
---	100	Phil Insulated Wire	-----	6¼	7	---	---	7¼	Sale	7¼ July 29	7¼ July 29	7¼ July 29	7¼ July 29		
15	36	Philco Corp	3	60	---	85	86	83¾	91	85 July 6	85 July 6	85 Jun 27	85½ Jun 2		
5	5	Phillips Packing Co	100	102½	103½	102	---	103¾	---	103 July 11	103 July 11	103 July 11	103 July 11		
3,784	27,312	Potomac Edison Co	-----	---	---	---	---	---	---	---	---	---	---		
2,057	15,158	3.60% preferred	100	20¼	Sale	21¼	Sale	23	Sale	21% July 1	23% July 28	20 Jan 3	23% July 28		
330	6,994	4.70% preferred ser B	100	26%	Sale	26	26¼	28	Sale	25% July 7	28 July 26	25% Jun 14	28½ Feb 21		
---	100	Public Service Elec & Gas	-----	22%	Sale	18¼	18¼	18%	18%	18% July 13	19% July 6	17% Jun 13	23% Jan 7		
---	786	Reading Co	50	10	Sale	5¾	6¼	6½	7	5½ July 15	5½ July 15	5½ July 15	11 Jan 28		
950	6,130	Salt Dome Oil Corp	1	47%	Sale	54%	55½	56%	Sale	55 July 5	56% July 28	46¼ Jan 4	56% July 28		
---	407	Scott Paper common	-----	90	95	89	95	90	94	---	---	---	---		
623	9,062	\$3.40 preferred	100	9½	10	10	10½	10¼	10½	---	---	9% Jan 8	10½ May 21		
208	2,756	Scranton-Spring Brook Water Service Co	-----	60%	Sale	56%	Sale	54%	Sale	54% July 12	56% July 1	52 Feb 10	60% Apr 18		
---	3,048	Sun Oil Co	-----	¾	1	½	Sale	¾	¾	½ July 18	¾ July 22	½ July 18	¾ Jan 4		
4,131	21,893	Tonopah Mining	1	2%	Sale	3¼	Sale	3%	Sale	3 July 5	3% July 21	2 Feb 4	3% July 21		
---	4,131	United Corp common	1	19½	19½	19½	Sale	21%	Sale	19% July 1	21% July 28	18% Feb 24	22 Apr 18		
---	3,941	United Gas Improvement	13½	51	Sale	---	---	---	---	---	---	49¼ Jan 4	54% Jan 26		
---	109	U S Fidelity & Guaranty	10	42	45	---	---	---	---	---	---	---	---		
---	21	Western National Bank	20	20½	21¼	20¾	21½	21	21½	21 July 11	21% July 11	20¼ Mar 17	22% Jun 2		
78	976	Westmoreland Inc	10	34	35	27½	28½	28	29½	27¾ July 6	29 July 25	27¼ Jun 23	37½ Jan 8		

BONDS

14,000	255,000	Balt Transit Co 4s flat	1975	48½	Sale	40½	Sale	40%	Sale	40½ July 1	41¾ July 13	37 Apr 8	54½ Feb 18
3,300	96,450	A 5s flat	1975	54¾	55½	44	47	45	Sale	44½ July 22	45 July 11	43 Apr 11	61½ Feb 15

*No par value. x Ex-dividend.

Detroit Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE DETROIT STOCK EXCHANGE

Stock Sales		1949	1948	Stock Sales		1949	1948
July	Shares	204,839	217,845	Jan. 1 to July 31	Shares	1,485,462	2,009,643
Aggregate Sales In Since July	July	Shares	Price Jan. 3, 1949	July 1 Opening or Bid	July 29 Closing or Bid	PRICES IN JULY	RANGE SINCE JAN. 1
Shares	Shares	Par	Ask	Ask	Ask	Lowest Sale Prices	Lowest Sale Prices
						Highest Sale Prices	Highest Sale Prices
900	8,526		2 1/4	2 1/2	3	3 1/4	3 1/4
2,131	8,416	Allen Elec & Equipment	5 1/4	6	5 1/2	5 1/2	5 1/2
4,245	15,485	Altes Brewing Co common	10 1/4	Sale	7 1/2	8	9
1,274	5,561	Amer Metal Products Co	8 1/2	9	8	8 1/2	8 1/2
	379	Baldwin Rubber com	23	24	23 1/4	24	22
	420	Bohn Aluminum & Brass	32	34	32	34	30 1/2
520	4,227	Bower Roller Bearing	28 1/4	29 1/4	22 3/4	23 1/2	23 1/2
680	7,441	Briggs Mfg Co common	1	Sale	75c	79c	76c
	7,770	Brown-McLaren Mfg Co	15 1/2	Sale	14	14 1/2	14 1/4
		Burroughs Adding Mach					
		Burry Biscuit Corp					
		Capital City Products					
		Casco Products common					
		Chamberlin Company of America common					
1,564	15,024	Chrysler Corp com	50 1/4	51 3/4	47 1/2	Sale	50 1/4
817	7,145	Consolidated Paper com	19	21	17	Sale	18
906	5,993	Consumers Power Co com	30 3/4	31 1/2	33	34	32 1/2
28	88	\$4.50 cum preferred	104	106	106	107	108
	57	\$4.52 cum preferred					
450	3,684	Continental Motors com	7 1/2	Sale	4 1/2	5 1/2	5 1/2
		Crowley, Milner & Co com	4 1/2		4	5 1/4	4
232	657	Cunningham Drug Stores					
		D W G Cigar Corp			9		9 1/2
2,287	10,985	Davidson Brothers Inc	5 3/4	Sale	5 1/2	5 3/4	6
1,275	18,275	Detroit & Cleve Nav com	4 1/4	Sale	4 1/2	4 3/4	4 1/2
17,915	173,427	Detroit Edison common	20 1/4	Sale	21 1/2	Sale	21 1/2
	650	Detroit Gasket & Mfg	9 1/2		6 1/2	8 1/4	7 1/4
600	6,400	Detroit Gray Iron Fdy	2 1/4	2 1/2	1 1/2	1 1/2	1 1/2
1,675	17,768	Detroit Mich Stove com	8 1/2	9 1/2	4 7/8	Sale	5 1/2
1,095	13,610	Detroit Steel Corp com	22 3/4	24	15 1/4	Sale	18 1/2
550	2,405	Detroit Steel Products	22	23 1/2	18 1/2	Sale	19
	100	Divco Corporation					
120	1,084	Eaton Mfg Co com new	29 3/4	31	24	25	26
	140	Ex-Cell-O Corp	35	37	42 1/2	43 1/2	45
290	4,072	Federal Mogul com	16 1/4	17 1/4	15 1/4	16	17
	1,491	Federal Motor Truck com	5	5 1/4	3 1/2	4 1/4	3 1/2
1,700	14,791	Frankenmuth Brewing com	2	3	2 3/4	Sale	2 3/4
4,325	30,394	Friars Ale Brewing Co	60c	Sale	45c	60c	50c
275	3,083	Fruhauf Trailer common	19 1/2	20	16 1/4	17 1/2	17 1/4
940	24,835	Gar Wood Industries com	5 1/2	Sale	4	4 1/2	4 1/4
	220	Gemmer Mfg Co cl A	39 1/4	42	38 1/4		38 1/4
300	10,547	Class B	9	10	8	8 1/2	7 1/2
	5,965	General Finance Corp com					
4,728	34,930	General Motors common	57 1/2	58 1/2	56 1/2	57	62
420	27,030	Gerity-Mich Die Casting	4 1/4	Sale	3 1/2	4	3 3/4
1,880	26,946	Goebel Brewing common	5 1/2	Sale	7 1/4	8 1/4	8 1/4
1,500	9,700	Graham-Paige Motor com	2	3	1	1 1/2	1 1/2
		\$5 conv preferred					
	143	Hall Lamp Co com	5	6 1/2	4 1/2	5 1/2	4
		Home Dairy Co preferred	15		15		15
2,833	7,789	Hoover Ball & Bear com	19 1/4	Sale	11	13 1/2	11 1/2
660	9,000	Hoskins Mfg Co com	13 1/2	13 3/4	10 1/2	11	11 1/2
350	2,606	Houdaille-Hershey com	11	12	10	10 1/4	11
305	7,835	Howell Elec Motors com	5 1/4	Sale	3 3/4	4 1/2	3 3/4
1,104	11,608	Hudson Motor Car	12 1/2	12 1/2	10 1/2	11	12 1/4
	4,383	Hurd Lock & Cfg Co com	2 1/2	3	2 1/2	3 1/2	2 1/2
770	17,797	Kaiser-Frazer Corp	8 1/2	8 1/2	4 1/4	4 3/4	4 3/4
1,254	5,702	King-Seelye Corp	15	16 1/4	15	15 3/4	16
400	1,550	Kingston Products Corp	2	3	2	2 3/4	2 1/2
1,200	16,832	Kinsel Drug Co common	1 1/4	Sale	1 1/4	1 1/4	1 1/2
1,933	14,260	Kresge (S S) common	37 1/4	38	39 1/4	39 3/4	40
185	1,400	Laquey Pdy & Mach com	7 1/2	Sale	9 1/2	9 1/2	6 1/4
875	6,075	Lansing Stamping Co	2 3/4	3	2 1/2	2 1/2	2 1/2
	3,760	LaSalle Wines & Champ	1 1/2	Sale	1 1/2	2 1/2	1 1/2
1,520	11,648	Masco Screw Products	1 1/2	1 1/2	1 1/4	1 1/2	1 1/4
100	6,235	McAlear Mfg Co	2 3/4	5 1/4	2 1/2	3 1/2	3
	1,875	5c cum conv pfd	6	7 1/2	5 1/2	6 1/2	7
15,757	125,439	McClanahan Oil Co com	1 1/4	1 1/4	1 1/4	1 1/4	1 1/2
	3,915	Mich Steel Tube Prod	6 1/2				
	400	Michigan Sugar common		2 1/2	88c	1 1/2	90c
	600	Preferred					
	610	Micromatic Hone Corp	7	7 1/4	6 3/4	7 3/4	6 3/4
700	2,441	Mid-West Abrasive com	3 1/2	5 1/2	3 1/4	4	3 3/4
262	867	Motor Products common	22	23	17 1/4	18 1/2	19 1/2
960	4,512	Motor Wheel common	19	19 3/4	16	16 1/2	17
715	715	Murray Corp common	12 1/4	13 1/4	11 1/4	Sale	12 1/4
1,795	8,483	Nat Elec Weldg Mchs					
		National Stamping Co	2 1/4	2 1/2	2	2 1/2	2 1/4
1,579	25,826	Packard Motor com	4 1/2	Sale	3 1/4	3 3/4	3 1/2
480	2,355	Park Chemical Co	3	3 1/4	2 1/2	2 3/4	2 3/4
3,270	31,511	Parke Davis & Co	24 1/2	Sale	28 1/2	29 1/4	29 3/4
285	1,395	Parker Rust-Proof com	24 1/2	25 1/2	24	24 1/2	25
8,030	23,855	Peninsular Metal Products	3 1/4	Sale	1 1/2	1 1/2	1 1/2
2,580	14,481	Pfeiffer Brewing com	16 1/2	17 1/4	26	27	29 1/2
	642	Reo Motors Inc common	10 1/2	11 1/2	9	10	8 1/2
1,425	8,028	Rickel (H W) & Co com	3 1/4	4	3 1/4	Sale	2 1/2
415	11,581	River Raisin Paper com	6 1/4	7	5 1/2	6	5 1/2
2,100	3,900	Rudy Mfg Company			1	1 1/2	1 1/2
		Ryerson & Haynes Inc					
2,118	30,514	Scotten Dillon common	10 1/2	Sale	10 1/4	10 1/2	10 1/4
3,785	9,922	Sheller Mfg Co common	13 1/2	Sale	11 1/2	12 1/2	13 1/2
	200	Simplicity Pattern com	7	8 1/4	7 1/2	7 1/2	5 1/4
500	6,176	Standard Tube class B	2	2 1/4	2 1/4	3 1/4	2
240	5,116	Superior Tool & Die Co	2 1/4	2 1/2	2 1/4	2 1/2	2 1/2

*No par value.

DETROIT STOCK EXCHANGE

Table with columns: Aggregate Sales in July, Since Jan. 1, Detroit Stock Exchange Stocks, Par, Price Jan. 3, 1949, Opening or Bid, Ask, July 1, July 29, Prices in July (Lowest Sale, Highest Sale), Range Since Jan. 1 (Lowest Sale, Highest Sale). Rows include various companies like Timken-Detroit Axle Co., Udyite Corp, Union Investment com, etc.

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

Aggregate Sales in July	Since Jan. 1 Shares	San Francisco Stock Exchange STOCKS	Par	Price Jan. 3, 1949		July 1		July 29		PRICES IN JULY		Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 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		
100	805	Paaubau Sugar Plantation..15		4 1/4	5 1/4	5	5 1/4	5	5 1/4	5 1/2	July 18	5 1/2	July 18	5	Jan 4	6 1/2	Mar 10
50	870	Pacific American Fisheries..5		13	14	11 1/4	11 1/2	11 1/4	12 1/4	a	---	a	---	12	Apr 12	13 1/2	Feb 4
170	978	Pacific Can Co.....5		7	Sale	5 1/4	7	6 1/4	7	6 1/2	July 26	6 1/2	July 26	6	July 26	8 1/2	Feb 2
---	159	Pacific Clay Products.....10		12 1/2	16	12	15	12	15	---	---	---	---	12 1/2	Feb 5	12 1/2	Feb 5
13,739	42,830	Pacific Coast Aggregates...5		5 1/4	Sale	3 1/4	4	4 1/4	Sale	4	July 6	5 1/4	July 25	3 1/4	Apr 26	6	Jan 10
155	1,920	Pacific Fin Corp (Un)...10		18	19	18 1/2	19 1/2	19 1/2	20 1/2	a	---	a	---	18 1/2	Jun 7	21	Apr 14
14,758	168,597	Pacific Gas & Elec com...25		30 1/2	Sale	31 1/2	Sale	32 1/2	Sale	31 1/2	July 1	32 1/2	July 20	30 1/2	Jan 3	33 1/2	Feb 3
4,824	36,898	6% first preferred.....25		34	Sale	34	Sale	35	Sale	34	July 1	35 1/2	July 25	33	Apr 25	35 1/2	Jan 17
2,332	11,377	5 1/2% first preferred.....25		31	Sale	31 1/4	Sale	32	Sale	31	July 6	32	July 28	30	Apr 14	32 1/2	Jan 25
528	5,842	5% first preferred.....25		28 1/4	29 1/4	28 1/4	29	29	29 1/4	29	July 5	29 1/4	July 22	27	Apr 29	29 1/4	July 22
4,147	28,316	5% redeemable 1st pfd...25		28 1/4	Sale	27 1/4	Sale	28 1/2	Sale	27 1/2	July 12	28 1/4	July 25	26 1/2	Apr 5	28 1/2	Jan 6
1,874	22,381	Pacific Lighting Corp com.*		51 1/4	52 1/4	50 3/4	51 1/2	52 1/4	53 1/4	52	July 21	53 1/4	July 8	50	Jun 6	54	Jan 12
478	1,797	\$4.50 preferred.....10		---	---	101	101 1/2	103	Sale	101 1/2	July 5	103	July 29	100 1/4	Jun 20	103	July 29
335	5,104	Pac Portland Cem (Un)...10		52 1/2	Sale	43	46	45	47	44	July 5	47	July 20	44 1/2	July 5	58	Jan 27
1,092	13,372	Pacific Public Service com.*		15 1/4	16	17 1/4	Sale	17 1/4	Sale	17	July 6	18 1/4	July 11	15 1/2	Feb 10	19 1/4	May 17
508	9,049	First preferred.....10		24	24 1/2	26	27	25 1/2	26 1/2	25 1/4	July 26	26 1/2	July 6	24 1/2	Feb 2	26 1/2	May 13
492	5,080	Pacific Tel & Tel com...100		91 1/2	Sale	91	92	97 1/4	Sale	92	July 6	97 1/4	July 29	89	Feb 5	97 1/4	July 29
8	833	Preferred.....100		133	135	142	146	143 1/2	196 1/2	a	---	a	---	135 1/2	Jan 18	144 1/2	Jun 21
100	310	Pacific Western Oil Corp...10		39	42 1/2	30 1/2	32	31 1/4	33 1/2	a	---	a	---	39	Feb 1	39	Feb 1
1,044	14,457	Packard Motor Car (Un)...*		4 1/4	4 1/4	3 3/4	3 3/4	3 3/4	Sale	3 1/2	July 7	3 3/4	July 14	3 1/4	Jun 13	4 1/4	Jan 7
510	6,218	Pan Amer Airways (Un)...2 1/2		8	8 1/2	8	8 1/2	9	9 1/4	8 1/2	July 1	9 1/4	July 25	8 1/4	Feb 17	10 1/4	Mar 30
4,755	32,101	Paraffine Cos Inc com...*		18 1/4	19 1/4	16	Sale	17 1/2	17 1/4	15 1/4	July 5	17 1/2	July 28	15 1/2	Jun 13	20	Jan 10
---	5	4% conv preferred...100		---	---	101	106	101	106	---	---	---	---	a	---	a	---
---	6,226	Paramount Pictures Inc---		22 1/4	23	20 1/2	20 1/2	20	20 1/4	20 1/2	July 5	20 1/2	July 5	19	Jun 14	24 1/2	Feb 9
---	1,829	Common (Un).....1		1 1/4	2 1/2	19 1/4	21 1/2	20	21 1/4	---	---	---	---	2	Jan 12	2 1/2	Mar 1
961	7,462	Park Utah Cons Mines (Un)...1		1 1/4	2 1/2	1 1/2	2	1 1/2	2	---	---	---	---	1 1/2	Jan 12	2 1/2	Mar 1
1,035	12,645	Pennsylvania RR Co (Un)...50		16 1/4	16 1/2	14 1/4	14 1/4	14 1/4	15	14 1/4	July 5	14 1/4	July 27	14 1/2	July 5	17 1/2	Jan 7
755	6,699	Pepsi Cola Co (Un)...33 3/4		8	8 1/2	9 1/4	10	9 1/2	9 3/4	9 1/2	July 22	10 1/4	July 14	8 1/4	Jan 5	11 1/4	Apr 13
---	896	Phelps Dodge Corp (Un)...25		49 1/2	50 3/4	39 1/4	40 1/4	42 1/2	43 1/2	40	July 5	42 1/2	July 26	37	Jun 13	49 1/2	Feb 2
100	896	Philippine Long Distance		---	---	---	---	---	---	---	---	---	---	---	---	---	---
398	4,231	Telephone Co.....P.100		13	15	11	13	10 1/2	12	11	July 22	11	July 22	11	May 31	15	Jan 13
350	941	Phillips Petroleum Co.....*		56	57	53 1/2	54 1/4	54 1/2	55	56	July 15	56	July 15	52 1/4	Feb 7	60	May 13
70	393	Pig'n Whistle conv pr pfd...7 1/4		7	9	3 1/4	4	4 1/4	6	3 1/4	July 5	4	July 18	3 1/4	July 5	6 1/2	Mar 29
5,677	31,625	Pioneer Mill Co Ltd (Un)...20		5 1/4	6 1/4	3 1/4	4 1/2	4 1/4	5 1/2	4 3/4	July 22	4 1/2	July 26	4	Jun 16	7	Jan 6
475	2,473	Puget Sound Pulp & Timb...*		20 1/2	Sale	11 1/4	Sale	12	Sale	11 1/4	July 1	13	July 20	11 1/2	Jun 15	21 1/2	Jan 7
620	6,149	Pullman Inc (Un).....*		31 1/2	32	32	33	33 1/4	34	32 1/2	July 8	32 1/2	July 7	32 1/2	July 8	35	Apr 12
---	2,473	Pure Oil Co (Un).....*		28 1/2	29 1/2	26	26 1/4	27 1/2	28 1/4	27	July 12	27 1/2	July 19	25 1/2	Feb 10	32 1/2	Apr 7
2,819	25,467	Radio Corp of Amer (Un)...*		13	Sale	10 1/4	10 1/4	10 1/4	10 1/4	10	July 7	10 1/2	July 26	9 1/2	Jun 28	14 1/2	Jan 7
212	2,605	Radio Keith Orph (Un)...1		7 1/4	Sale	7 1/4	7 1/2	8	8 1/4	7 1/2	July 12	8	July 28	7 1/4	Jun 14	9	Apr 6
717	3,234	Ry Equp & Realty com...*		7 1/2	11	7 1/4	8 1/2	7 1/4	9	8	July 7	8	July 7	7 1/4	Mar 1	9	May 25
394	2,829	Preferred.....100		50	54	43 1/2	47	49 1/2	53	45	July 5	50	July 22	42 1/2	Jun 24	57	Jan 27
399	2,511	Rayonier Inc common...1		26 1/2	27 1/2	23	23 1/4	24 1/2	25	23 1/4	July 5	23 1/4	July 5	21 1/2	Jun 17	28 1/2	Jan 21
814	7,784	\$2 cumulative preferred...25		31 1/4	32 1/4	27 1/2	29	30	30 3/4	28	July 7	29	July 22	28	Jul 7	34 1/2	Feb 4
200	4,220	Republic Pet Co (N M) com 1		---	---	4 1/4	4 1/4	4 1/2	Sale	4 1/2	July 27	4 1/2	July 27	4 1/2	July 27	5 1/4	Mar 10
2,200	13,293	Republic Steel Corp (Un)...*		24 1/2	25 1/4	17 1/4	Sale	19 1/4	Sale	17 1/4	July 1	20	July 26	17 1/4	Jun 14	28 1/2	Jan 26
592	3,619	Reynolds Tobacco Co (R J)		34 1/2	35	36 1/4	37 1/2	37 1/2	38 1/2	37	July 7	37 1/2	July 11	35 1/2	Jan 17	37 1/2	July 11
1,212	8,746	Class B common (Un)...10		17 1/2	17 1/4	14	14 1/4	17	17 1/2	14 1/2	July 6	17 1/2	July 20	14	Jun 28	19 1/4	Jan 13
7,077	56,643	Rheem Manufacturing Co...1		25	Sale	34 1/2	Sale	36 1/2	Sale	34 1/2	July 1	37	July 28	25	Jan 3	38 1/2	May 5
2,910	9,668	Richfield Oil Corp.....*		24 1/4	25 1/2	22 1/4	22 1/4	23 1/2	Sale	22 3/4	July 6	23 1/2	July 29	21 1/2	Feb 11	25 1/2	Jan 8
309	1,364	Riverside Cement Co---		24 1/2	26	23	Sale	27	Sale	23	July 1	27	July 29	23	July 1	29 1/2	Jan 8
400	1,925	Roos Bros Inc.....1		5 1/4	6 1/2	4 1/4	4 1/2	4 1/2	5	4 1/2	July 7	4 1/2	July 7	4 1/2	July 7	6 1/2	Mar 16
390	4,593	Ryan Aeronautical Co...1		---	---	---	---	---	---	---	---	---	---	---	---	---	---
998	12,090	S and W Fine Foods Inc...10		10 1/2	11 1/4	11 1/2	Sale	12 1/4	13 1/4	11 1/2	July 1	12	July 11	10 1/2	Jun 15	12 1/2	Feb 1
51,600	915,730	Safeway Stores Inc.....5		16 1/4	17	22 1/2	23 1/2	23 1/2	24 3/4	22 1/2	July 26	23 1/2	July 27	18 1/2	Jan 4	23 1/2	July 27
---	407	San Mauricio Mining Co..P.10		8c	Sale	9c	Sale	7c	Sale	7c	July 22	9c	July 1	6c	Feb 9	11c	Mar 31
1,700	11,769	Santa Cruz Port Cem (Un)...50		27 1/2	30	28 1/2	35	29 1/2	35	---	---	---	---	30	Jan 12	32	Mar 7
---	131	Sears Roebuck & Co.....*		37 1/2	38 1/2	37 1/2	38	40 1/4	40 1/2	39 1/2	July 19	40 1/2	July 27	34 1/2	Feb 16	40 1/2	July 27
516	4,683	Shasta Water Co (Un).....*		7 1/2	8 1/2	7	---	---	---	---	---	---	---	7 1/2	May 25	8 1/4	Jan 20
895	12,629	Shell Union Oil Corp...15		37	38 1/2	32 1/4	33 1/2	34	34 1/4	a	---	a	---	31	Feb 7	38 1/2	Jan 14
---	532	Signal Oil & Gas Co---		24 1/2	26	27 1/4	28	32	34	28	July 8	32	July 15	20 1/4	Jan 28	32	July 15
3,208	30,229	Class A.....*		3 1/2	4 1/4	2 1/2	3 1/4	2 1/2	3	---	---	---	---	3	May 10	3 1/2	Feb 2
2,337	28,850	Mines (Un).....5		21 1/2	Sale	20 1/4	Sale	20 1/4	21	20 1/4	July 1	21 1/4	July 12	18 1/2	Jun 14	24	Apr 9
5,025	34,481	Sinclair Oil Corp (Un)...15		16 1/2	17	14 1/4	15	15 1/4	15 1/2	15	July 5	15 1/2	July 27	14 1/4	Jun 14	17 1/4	Jan 7
---	532	Soundview Pulp Co...5		25 1/2	26 1/2	22 1/2	Sale	25 1/2	Sale	22 1/2	July 11	25 1/2	July 29	21	Jun 6	28 1/2	Apr 5
5,653	29,586	Southern California Edison		29	30	31	Sale	32 1/4	Sale	31	July 1	32 1/4	July 20	29 1/4	Jan 5	32 1/4	May 5
1,037	7,972	Co common (Un).....25		24	25	26 1/2	Sale	25 1/2	26	26 1/2	July 1	26 1/2	July 19	24	May 18	26 1/2	July 19
752	6,876	Preferred 4.32% series...25		29	Sale	27 1/2											

SAN FRANCISCO STOCK EXCHANGE

Aggregate Sales		San Francisco Stock Exchange		Price Jan. 3, 1949		July 1		July 29		PRICES IN JULY		RANGE SINCE JAN. 1		
in July	Since Jan. 1	Shares	Shares	Opening	Ask	Opening	Ask	Closing	Lowest	Highest	Lowest	Highest	Lowest	Highest
Shares	Shares	Par	Par	Bid	Ask	Bid	Ask	Bid	Sale	Sale	Sale	Sale	Sale	Sale
50	747	100	100	267	280	270	285	275	275	272	275	270	281	24
12,914	161,479	100	100	87c	Sale	1.10	Sale	1.00	1.05	1.00	1.10	85c	1.20	6
5,619	51,662	100	100	6 1/2	Sale	5 1/2	5 3/4	6 1/4	Sale	5 3/4	6 7/8	5 1/4	7 1/2	12
500	5,382	100	100	16 1/2	--	15	--	15	--	16	16	15	17	5
300	1,764	100	100	21	22	17 1/2	18	18 1/2	19 1/2	17 1/2	20	17 1/2	22 1/2	28
1,050	6,010	100	100	5 1/2	6	6 1/2	Sale	6 1/4	7 1/2	6 1/2	7	5 1/2	7 1/2	6
576	11,301	50c	50c	14 1/2	16	14	14 1/2	14 1/2	15	14 1/2	15	13 1/2	16	15
81	380	100	100	25 1/2	26 3/4	22	24	24	25	a--	a--	a--	a--	--
90	250	100	100	59 1/2	62 1/2	57	61	59	61	a--	a--	a--	a--	--
280	1,551	100	100	14 1/2	15 1/2	14 1/4	15 1/4	13 3/4	14 1/2	14	14	13 1/2	16 1/2	30
1,200	9,957	12.50	12.50	24 1/2	Sale	22 1/2	23 1/4	24 1/4	24 3/4	23 1/2	24 1/2	21	26 1/2	7
200	2,587	100	100	6 3/4	7 1/4	4 1/2	4 3/4	4 1/2	5 1/2	4 1/2	5	4 3/4	7 1/2	7
1,202	8,477	100	100	44 1/4	45 1/4	47 1/4	48	49 1/2	Sale	47 1/4	49 1/2	44 1/4	49 1/2	29
900	4,170	100	100	5 1/4	6 1/2	5 3/4	7 3/4	4 1/2	5	5	5 1/2	5	7 1/2	21
540	950	25	25	18	20	20	22	18 1/2	19	18 3/4	20	18 1/2	20 1/2	14
176	418	10	10	19c	40c	15c	25c	15c	25c	15c	15c	15c	35c	24

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

Los Angeles Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE LOS ANGELES STOCK EXCHANGE

Stock Sales		1949	1948	Bond Sales		1949	1948
July	Shares	497,962	886,780	July	None	None	None
Jan. 1 to July 31	Shares	4,704,264	6,811,219	Jan. 1 to July 31	a\$35,600	\$16,000	

Aggregate Sales		Los Angeles Stock Exchange		Price Jan. 3, 1949		July 1		July 29		PRICES IN JULY		RANGE SINCE JAN. 1		
in July	Since Jan. 1	Shares	Shares	Opening	Ask	Opening	Ask	Closing	Lowest	Highest	Lowest	Highest	Lowest	Highest
Shares	Shares	Par	Par	Bid	Ask	Bid	Ask	Bid	Sale	Sale	Sale	Sale	Sale	Sale
135	5,144	100	100	27 1/2	31 1/2	27 1/2	31 1/2	27 1/2	31 1/2	a27 1/2	a31 1/2	27 1/2	31 1/2	2
475	7,365	100	100	2 1/2	2 3/4	2 1/2	2 3/4	2 1/2	2 1/2	2 1/2	2 1/2	2 1/2	3 1/2	2
950	5,889	100	100	25 1/2	26 1/2	28 1/2	28 1/2	29	29 1/2	27 1/2	28 1/2	27 1/2	28 1/2	7
3,695	16,259	100	100	7	Sale	9	9 1/2	10	Sale	9 1/2	10 1/2	7	10 1/2	25
3,645	6,896	100	100	7 1/2	7 1/2	10	10 1/4	10 1/2	10 1/2	10 1/4	10 1/2	8 1/4	10 1/2	19
1,029	15,471	100	100	13 1/2	14 1/4	11 1/2	11 1/2	12 1/2	Sale	12 1/2	12 1/2	10 1/2	14 1/2	6
334	3,312	100	100	51 1/2	52 1/2	42 1/2	43 1/2	45 1/2	45 1/2	45 1/2	45 1/2	42	49 1/2	9
5,307	43,439	100	100	149 1/2	150	140	140 1/4	142 1/2	Sale	140 1/4	142 1/2	138 1/2	150	4
195	1,364	100	100	60 1/2	61 1/2	55 1/2	Sale	58 1/2	59 1/2	55 1/2	57 1/2	54 1/2	55 1/2	1
261	6,169	100	100	34	34 1/2	25 1/2	25 1/2	25 3/4	26 1/4	a25 1/2	a28 1/2	23	37 1/2	7
939	13,260	50	50	32 3/4	33 1/2	26 1/2	27	28	28 1/2	a27	a28 1/2	25 1/2	36 1/2	7
940	10,973	100	100	23 1/2	24 1/2	20 1/4	21 1/4	22 1/2	23 1/2	21 1/2	23 1/2	20 1/2	27 1/2	27
734	11,326	100	100	6 1/2	7 1/4	5	5 1/2	5 1/2	Sale	5 1/2	5 1/2	5	7 1/2	25
428	3,260	100	100	98 1/4	100	82 1/4	83 1/4	84	85	84	84	82 1/2	95 1/2	14
53	1,704	25	25	36 1/2	37 1/2	31 1/2	31 1/2	34 1/2	35 1/2	a34 1/2	a35 1/2	33 1/2	39	7
1,036	10,939	100	100	6 1/2	7	4 3/4	5 1/2	5	5 1/2	5	5 1/2	5	7 1/2	7
960	4,864	100	100	11	11 1/2	9 1/2	Sale	9 1/2	9 3/4	9 1/2	9 1/2	8 1/2	12	1
752	5,671	100	100	9 1/2	10	8	8 1/2	8 1/2	Sale	8 1/2	8 1/2	7 1/2	10 1/2	20
3,100	56,895	100	100	3 1/4	4	3 1/2	Sale	3	3 1/4	2.95	3 1/2	2.50	4 1/2	26
470	11,908	100	100	20 1/2	Sale	16	16 1/2	16 1/2	16 1/2	15 1/2	16 1/2	15 1/2	21	14
1,700	34,600	100	100	30	30	35	39	36	39	--	--	36	37 1/2	14
510	3,176	100	100	50c	55c	35c	Sale	26c	31c	26	31c	25c	36c	18
4,420	38,224	20c	20c	44 1/4	45	43 1/4	44	47 1/2	48 1/2	44 1/2	48 1/2	40	48 1/2	22
215	3,437	100	100	17 1/4	Sale	11 1/2	12	10 1/2	Sale	10 1/2	10 1/2	10 1/2	18 1/2	21
95	1,309	5	5	32 1/2	33 1/2	28 1/2	29 1/2	29 1/2	30 1/2	a29 1/2	a30 1/2	27 1/2	34 1/2	30
2,733	27,637	100	100	9 1/4	10 1/4	7 1/2	8 1/2	8 1/2	9 1/2	a7 1/2	a8 1/2	7	10 1/2	10
4,482	31,551	100	100	31 1/2	32	20 1/2	Sale	27 1/2	27 1/2	24 1/4	27 1/2	23 1/2	33 1/2	27
1,020	22,400	2	2	6 1/2	Sale	5 1/2	Sale	5 1/2	6	5 1/2	6	5	6 1/2	13
30	1,714	100	100	2 1/2c	5c	2c	4c	1 1/2c	3c	2c	3c	1 1/2c	3c	10
15,845	130,337	100	100	20 1/2	21 1/2	19 1/2	19 1/2	18 1/2	19 1/2	a19	a19	18 1/2	25 1/2	29
922	4,251	15	15	8	8 1/4	7 1/2	Sale	7 1/2	Sale	5 1/2	7 1/2	5 1/2	10	18
520	5,883	5	5	39 1/2	40 1/2	39 1/2	40 1/2	42 1/2	42 1/2	40 1/2	42 1/2	38 1/2	42 1/2	18
4,920	44,943	5	5	51	52	46 1/2	46 1/2	46 1/2	47 1/2	47 1/2	47 1/2	46 1/2	53 1/2	12
2,098	6,039	10	10	9 1/2	9 1/2	7	Sale	6 1/2	Sale	6 1/2	7	6 1/2	10	8
145	1,260	100	100	8	8 3/8	7 3/4	8 1/2	9 1/2	9 1/2	8	9 1/2	7 1/2	9 1/2	26
55	930	100	100	24 1/2	25 1/4	20 1/2	21 1/2	21 1/4	21 1/2	a21	a21 1/2	24	24	18
1,530	9,159	100	100	33 1/2	35	30 1/2	31 1/2	32 1/2	33 1/2	a32 1/2	a32 1/2	32 1/2	32 1/2	18
170	449	25	25	7c	13c	4c	10c	3c	10c	--	--	7c	8c	7
605	1,290	100	100	12 1/2	13 1/4	11	Sale	12	12 1/2	11	12 1/2	10 1/2	14 1/2	7
390	5,893	100	100	--	--	33 1/2	34 1/2	35 1/2	36 1/2	a34 1/2	a37 1/2	30 1/2	30 1/2	7
200	645	100	100	--	--	29 1/2	30 1/2	31 1/2	32 1/2	29 1/2	31 1/2	28	29 1/2	7
2,048	17,717	100	100	12 1/2	12 1/2	10 1/2	11 1/2	11 1/2	11 1/2	10 1/2	10 1/2	10	13 1/2	5
699	6,619	100	100	--	--	2%	3	2%	3	3	3	3	3 1/2	5
918	9,687	100	100	50 1/2	51 1/2	47 1/4	47 3/4	50 1/4	50 3/4	47 1/2	50 1/2	44 1/4	56 1/2	10
365	4,617	100	100	41 1/2	42 1/2	43 1/4	44	47 1/2	47 1/2	46 1/2	47 1/2	38 1/2	48	12
310	6,123	100	100	4%	5 1/4	3%	Sale	3%	3 3/4	3%	3%	3 1/4	5 1/2	17
1,530	10,972	100	100	16	16 1/2	12 1/2	13 1/2	13 1/2	14	13 1/2	14	12 1/2	19	24
165	1,980	100	100	17 1/2	18 1/2	15	15 1/2	15	15 1/2	15 1/2	15 1/2	15 1/2	19 1/2	20
1,020	5,878	25	25	10 1/2	10 1/2	10 1/2	Sale	10 1/2	10 1/2	10 1/2	10 1/2	10	11 1/2	7
55,462	129,575	100	100	--	--	14 1/2	14 1/2	15 1/4	15 3/4	a14 1/2	a15 3/4	13 1/2	17 1/2	8
2,355	20,079	100	100	25	25 1/2	25 1/2	Sale	26 1/2	27 1/4	25 1/2	26 1/2	25 1/2	26 1/2	10
997	6,942	100	100	2%	3 1/4	3 1/2	Sale	4%	Sale	3 1/2	4%	3	4 1/2	19
		1.20	1.40	1.05	1.25	1.00	1.20	1.00	1.20	95c	1.15	95c	1.80	4
		21 1/4	22 1/2	22 1/2	23	23 1/2	24	a22 1/2	a24	a22 1/2	a24	21 1/2	23	4

*For footnotes, see page 50

Table with columns: Aggregate Sales in July, Los Angeles Stock Exchange Stocks, Price Jan. 3, 1949, July 1, July 29, PRICES IN JULY (Lowest Sale Prices, Highest Sale Prices), RANGE SINCE JAN. 1 (Lowest Sale Prices, Highest Sale Prices). Rows list various companies like Cons Engineering Corp, Cons Liquid Corp, etc.

For footnotes, see page 50.

Aggregate Sales in July	Shares Since Jan. 1	Los Angeles Stock Exchange STOCKS	Par	Price Jan. 3, 1949		PRICES IN JULY				Highest Sale Prices	RANGE SINCE JAN. 1					
				Opening or Bid	Ask	July 1 Opening or Bid	July 1 Ask	July 29 Closing or Bid	July 29 Ask		Lowest Sale Prices	Highest Sale Prices				
1,321	23,754	Reserve Oil & Gas Co.....1	4 1/4	4 3/4	4 1/4	5	3 3/4	4 1/4	3 3/4	July 27	4 1/2	July 12	3 1/2	Mar 4	5 1/4	Jan 11
1,420	14,762	Rexall Drug Inc.....2.50	4 1/4	4 3/4	4 1/4	5	4 1/4	4 1/4	4 1/4	July 27	4 3/4	July 7	4 1/4	July 9	5 1/4	Apr 19
277	1,692	Rheem Mfg Co.....1	16 3/4	17 1/4	13 3/4	14 1/4	17	17 1/2	16	July 9	16	July 19	16	July 9	19 1/4	Jan 12
900	38,650	Rice Ranch Oil Co.....1	70c	Sale	50c	55c	50c	57 1/2c	50c	July 28	52 1/2c	July 22	50c	Jan 16	72 1/2c	Mar 21
16,965	120,556	Richfield Oil Corp.....1	25	Sale	35 1/4	Sale	36 3/4	Sale	34 3/4	July 1	37	July 27	25	Jan 3	38 3/4	May 5
1,750	21,615	Ryan Aeronautical Co.....1	6	Sale	4 3/4	Sale	4 1/2	5 1/4	4 3/4	July 1	5	July 25	4 1/2	Jun 14	6 3/4	Jan 11
1,846	10,062	Safeway Stores Inc.....5	16 3/4	16 3/4	22 3/4	23 1/4	24	24 1/2	23	July 12	23 1/2	July 26	17 1/4	Jan 4	23 1/2	July 26
50	2,165	ΔSt Regis Paper Co.....5	8 1/4	8 3/4	6 3/4	6 3/4	6 1/2	7	a6 7/8	July 27	a6 7/8	July 27	6 3/4	Jun 1	8 1/2	Mar 24
1,072	4,191	ΔSchenley Indus Inc.....1.75	27 1/2	28 1/4	25	25 1/2	26 1/4	26 3/4	25 1/2	July 6	26 3/4	July 28	22 3/4	Jun 14	27 3/4	Jan 26
5,190	33,715	Seaboard Finance Co.....1	16 1/2	Sale	17	Sale	18	18 1/4	17	July 1	18 1/4	July 22	16 3/4	Jan 4	19 1/4	Mar 21
30	565	ΔSeaboard Oil Co of Del...*	43 1/2	44 1/2	38 1/2	39 1/2	43 1/2	45 1/2	a42 7/8	July 21	a42 7/8	July 21	41	Apr 5	41	Apr 5
3,518	18,248	Sears Roebuck & Co.....*	37 3/4	38 1/2	37 3/4	38 1/2	40 3/4	Sale	37 3/4	July 6	40 3/4	July 29	34 3/4	Feb 15	40 3/4	July 29
17	2,199	Security Company.....30	47	48 3/4	43	49 1/2	47	Sale	47	July 29	47	July 29	45	Jun 1	50 1/4	Feb 3
78	2,897	Shell Union Oil Corp.....15	37 1/4	38 1/4	32 1/4	33 1/4	33 3/4	34 3/4	a33 1/2	July 6	a38 1/8	July 26	31 1/4	Feb 7	38 3/8	Jan 8
9,100	48,200	Sierra Trading Corp.....25c	8c	10c	5c	Sale	4c	6c	4c	July 28	5c	July 1	4c	July 28	10c	Feb 3
5,491	26,830	Sig Oil & Gas Co cl A.....5	24 1/2	26	28	Sale	33	Sale	28	July 1	33	July 15	20 1/2	Feb 2	33	July 15
100	176	Class B.....5	25c	27c	12c	15c	17c	20c	15c	July 13	15c	July 13	12c	Jun 16	28c	Jan 17
3,500	79,700	Sig Pet Co of Calif.....1	21 1/4	Sale	20 1/2	Sale	20 1/2	Sale	20 1/2	July 1	21 1/2	July 20	18 3/4	Jun 14	24	Apr 9
5,982	70,596	Sinclair Oil Corp.....*	16 3/4	16 3/4	14 1/4	Sale	15 1/4	Sale	14 1/2	July 1	15 1/4	July 29	14 1/4	Jan 14	17 1/4	Jan 7
4,951	30,894	ΔSocony-Vac Oil Co Inc.15	8 3/4	9 1/4	9 3/4	9 3/4	10	10 1/4	a9	July 15	a9 3/4	July 25	9 3/4	Feb 14	12 1/4	Apr 12
95	1,622	Solar Aircraft Co.....1	29 1/2	Sale	30 3/4	Sale	32 1/4	Sale	30 3/4	July 1	32 3/4	July 20	29 1/2	Jan 3	32 1/2	Apr 18
11,983	60,175	So Calif Edison Co.....25	29 1/2	Sale	44	47	42	45	44	July 18	45	July 11	39 1/4	Mar 9	45	July 11
285	427	Original preferred.....25	24 3/4	24 1/2	26	Sale	25 3/4	26 3/4	25 3/4	July 27	26 3/4	July 6	23 1/4	Apr 28	26 3/4	July 6
2,764	26,176	4.32% cum preferred.....25	29	Sale	27 1/2	27 1/2	28 1/4	Sale	27 3/4	July 13	28 3/4	July 29	26 3/4	Mar 16	29	Jan 5
2,557	18,328	4.48% conv preferred.....25	28 1/2	29 1/4	28 1/2	28 1/2	29 1/2	29 1/2	28 1/2	July 5	29 1/2	July 19	26 3/4	Mar 21	29 1/2	Mar 5
952	12,742	4.56% conv preferred.....25	28 1/4	Sale	28 1/2	28 1/2	29 1/2	29 1/2	28	July 12	28 1/2	July 26	27 1/2	Apr 1	29	Mar 1
1,219	11,439	4.88% cum preferred.....25	33 1/4	34 1/4	33 1/4	34 1/4	35 1/4	36	a33 3/4	July 12	a33 3/4	July 12	33 3/4	Mar 2	33 3/4	Mar 2
14	402	So Calif Gas Co 6% pfd.....25	---	---	33 3/4	34 3/4	35 1/4	36	34 3/4	July 20	35 1/4	July 27	33 3/4	Apr 29	35 3/4	Jan 28
753	6,120	Class A preferred.....25	48	Sale	35	35 1/4	37 1/4	38	36	July 7	38 1/4	July 26	32 3/4	Jun 13	49 1/4	Jan 7
913	18,460	Southern Pacific Co.....*	38	38 3/4	27 1/2	27 3/4	29 3/4	30 1/2	27 1/2	July 12	28 1/2	July 13	27 1/2	Jul 23	37 3/4	Feb 10
1,076	8,387	ΔSouthern Railway Co.....*	19 3/4	20 1/4	18 1/2	Sale	19 3/4	20 1/4	18 1/2	July 1	19 1/2	July 15	17 1/2	Apr 21	21 1/2	Jan 10
713	6,576	ΔStandard Brands Inc.....*	66 1/2	67	60 1/2	Sale	63 1/2	Sale	60	July 1	64	July 29	56 3/4	Jun 14	67 1/4	Jan 6
4,494	42,940	Stand Oil Co (Calif).....25	38 3/4	39 1/4	37 1/2	38 1/4	40	Sale	40	July 29	40 3/4	July 25	37 1/2	Feb 7	41 1/4	Apr 18
991	9,827	ΔStand Oil Co (Indiana).....25	70	71	62 1/4	63 1/4	66	67	64 1/4	July 7	67 1/4	July 21	62 3/4	Jun 28	72 3/4	Jan 21
1,142	11,542	ΔStandard Oil Co (N J).....25	13 1/4	13 3/4	14 1/4	15 1/4	15 3/4	16	16	July 25	16	July 25	13 1/2	Feb 4	16	July 25
170	1,014	ΔStone & Webster Inc.....*	19 1/4	19 3/4	18 1/4	Sale	22 1/4	Sale	17 3/4	July 1	23 1/4	July 26	16 3/4	Feb 11	23 1/4	July 26
7,252	24,102	ΔStudebaker Corp.....1	10 3/4	10 3/4	9 3/4	10	9 3/4	10 3/4	9 3/4	July 8	10	July 11	9 1/4	Jun 14	11 1/4	Jan 7
3,225	38,068	Sunray Oil Corp.....1	18 1/2	19 1/4	17 3/4	18 1/4	18 1/2	18 3/4	18 1/4	July 25	18 1/2	July 20	17 3/4	Jun 21	19 1/4	Jan 7
545	3,340	4 1/2% preferred B.....25	127	132	128	132	142	145	141	May 26	150	May 26	141	May 26	150	Feb 23
---	120	Superior Oil Company.....25	28 1/2	Sale	28 1/2	28 3/4	29 1/2	29 1/2	a28	July 13	a29 1/2	July 27	28 3/4	Jan 3	30	Feb 4
323	3,802	ΔSwift & Company.....25	52	53	50 1/2	51 1/4	54	55 3/4	54 1/2	July 18	55	July 20	49	Feb 11	55 3/4	May 16
1,005	8,176	ΔTexas Company.....25	57 3/4	58 3/4	58 1/2	59 3/4	63 1/2	64 1/2	a59 1/2	July 5	a64 1/4	July 29	58	Feb 15	64	Mar 23
479	4,355	ΔTexas Gulf Sulphur Co...*	10 1/4	10 3/4	9	9 1/2	9 3/4	9 3/4	9 1/4	July 7	9 3/4	July 6	8 3/4	May 23	11	Jan 6
285	2,158	Textron Incorporated.....50c	13 1/2	15 1/4	13 1/4	14	13 3/4	14 3/4	a13 3/4	July 12	a13 3/4	July 5	14 3/4	Feb 15	15 3/4	Jan 24
110	1,534	Preferred.....*	23	Sale	20 3/4	21 3/4	22	22 1/2	21 1/4	July 13	22 1/2	July 27	19 1/4	Jun 13	28 3/4	May 5
2,048	17,693	ΔTidewater Asso Oil Co.....10	10 3/4	Sale	10 3/4	Sale	10 3/4	11	10 3/4	July 1	10 3/4	July 26	10	Jan 19	12	Mar 9
6,244	85,691	Transamerica Corp.....2	10	10 1/2	13 1/4	13 1/2	15	15 1/2	13 1/4	July 15	15 1/2	July 28	10 1/2	Feb 24	15 1/2	July 28
1,235	8,335	Trans & West Air Inc.....5	6 3/4	7 1/4	6 1/2	7 1/4	7	7 3/4	7 1/2	July 27	7 3/4	July 27	6 3/4	Feb 24	7 3/4	July 27
260	4,486	ΔTri-Continental Corp.....1	19 1/4	19 3/4	23	23 1/2	21 1/4	22 1/4	22 1/4	July 28	23 1/4	July 6	20	Mar 17	24	May 17
400	5,485	Δ20th Cent-Fox Film Corp...*	40	Sale	36 1/2	37 1/4	38 3/4	Sale	36 3/4	July 6	38 3/4	July 29	35 1/2	Jun 17	41 1/4	Jan 11
1,593	9,970	ΔUnion Car & Carb Corp...*	28 3/4	Sale	29	Sale	30	Sale	28 3/4	July 12	30 1/4	July 25	25	Jun 13	31 3/4	Mar 30
7,506	57,572	Union Oil Co of Calif.....25	84	85	78 1/2	79 1/2	78	79 1/2	a76 3/4	July 8	a80 1/2	July 25	76 1/4	Jun 8	86	Jan 28
---	60	Series "A" preferred.....*	22 3/4	23 3/4	20 3/4	21 1/4	21 1/2	22 1/4	20 3/4	July 25	20 3/4	July 25	20 3/4	July 25	26 1/2	Apr 4
472	5,910	ΔUnion Pac RR Co.....50	10 1/2	11	12	Sale	13 1/4	13 1/4	12 3/4	July 1	14 1/4	July 25	11	Jun 7	14 1/4	July 22
373	2,885	ΔUnited Aircraft Corp.....5	2 1/4	2 3/4	3	3 3/4	3 3/4	Sale	3 1/4	July 6	3 3/4	July 6	2 1/2	Jun 9	3 3/4	July 29
1,460	5,883	ΔUnited Air Lines Inc.....10	---	---	---	---	17 1/4	Sale	16 3/4	July 6	17 1/4	July 25	16 3/4	July 6	17 1/4	July 25
3,650	16,040	ΔUnited Corporation (Del).....1	38	38 3/4	35 3/4	36 3/4	34 3/4	34 3/4	35 3/4	July 22	36	July 21	35 1/2	Jun 21	39	Apr 6
2,729	2,729	United Gas Corp.....10	68 3/4	69 1/2	21 1/2	Sale	23 1/4	Sale	21 3/4	July 1	23 3/4	July 26	20 3/4	Jun 13	24 1/4	May 13
773	7,502	ΔUnited States Rub Co.....10	39 3/4	Sale	43	Sale	50	Sale	42	July 1	51	July 14	35	Feb 8	51	July 14
6,505	17,545	United States Steel Corp...*	10 3/4	12 1/4	11 1/4	12 1/4	11 1/4	12	12	July 20	12	July 20	10 3/4	Mar 22	12	July 20
6,923	35,149	Univer Consol Oil Co.....10	9 1/2	9 3/4	11 1/4	11 3/4	10 1/2	11	11 1/4	July 7	11 3/4	July 14	9 3/4	Feb 5	12 1/2	May 4
225	1,900	Van de K Hol-Dutch Bak...*	5 1/2	6	6	6 3/4	6 3/4	7 1/4	6 1/2	July 12	7 1/4	July 22	5 1/4	Feb 11	7 1/4	Apr 11
940	25,400	ΔWarner Bros Pict Inc.....5	14 1/4	15 3/4	14 1/4	14 3/4	13 1/4	14 3/4	13 3/4	July 26	13 3/4	July 26	13 1/4	May 31	a16 3/4	Apr 7
2,350	15,463	Western Air Lines Inc.....1	24 1/4	24 3/4	22 3/4	23 3/4	24 3/4	24 3/4	23 1/4	July 11	24 1/2	July 22	21 1/4	Jun 9	26 1/4	Jan 7
290	2,689	ΔWestern Union Tel Co...*	6 3/4	6 3/4	4 1/4	4 3/4	4 3/4	5 1/4	5	July 19	5 1/4	July 26	4 3/4	Jun 9	7 1/4	

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:

Exchange Seats	Page 65	Mining Stocks	Page 67	Railroad Stocks	Page 55
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Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue.

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

Quotations for equipment bonds are based on average maturities.

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

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

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

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

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

Bonds—	Bid	Ask	Bonds—	Bid	Ask	Bonds—	Bid	Ask
RAILROAD STOCKS			Bonds—			Bonds—		
Akron Canton & Youngstown—			Baltimore & Ohio RR—			Boston Term Co 3½s 1947—F-A	173	74
Cons mtge 4s ser A 1988—A-O	76	80	1st mtge 4s ser A July 1975—A-O	83½	84	1st 4s 1950—J-J	173	74
Cons mtge 4½s ser B 1988—A-O	87	91	1st mtge 5s ser B (4% fixed and 1% cont int) July 1975—A-O	88	88%	Buffalo Rochester & Pittsburgh—		
Akron Union Passenger Depot—			Ref & gen mtge 5% (2% fixed and 3% contingent interest)			Cons mtge (stamped modified) int 3% to 1947 due 1957—M-N	56½	57
1st mtge 4½s ser A 1974—J-J	100	—	Series G Dec 1 1995—J-D	56¼	56¼	Buff & Susquehanna RR Corp—		
Alabama Great Southern—			Series K Mar 1 2000—M-S	55¾	56	1st 4s Dec 30 1963—J-J	99½	100¼
1st mtge 3¼s ser A 1967—M-N	104¾	—	Series M Mar 1 1996—M-S	55½	56½	Burl Cedar Rapids & Northern—		
Equipment trusts—			Ref & gen mtge 6% (2½% fixed and 3½% contingent interest)			Cons 1st & coll tr 5s g 1934—A-O	f51	—
1½s-2½s 1949 to 1957—	b2.00	175%	Series J Dec 1 1995—J-D	66%	66%	Cambria & Clearfield Ry—		
Alabama Tennessee & Northern—			4½s convy income Feb 1 2010 May Pgh Lake Erie & West Va—	f43¾	43¾	General mtge gold 4s 1955—F-A	100½	101½
2nd inc 4½s series A 1992—J-J	f60	—	Ref 4s series A 1980—M-N	79¾	80½	Cambria & Indiana RR—		
Alabama & Vicksburg Ry—			S'western div 1st mtge 5% ser A 3½% secured fixed int and 1½% cont int) 1980—J-J	64%	65½	Equipment trusts		
1st mtge 5s series A 1974—M-N	104	105½	Toledo Cincinnati Div—			2s 1950 to 1959—		
Albany & Susquehanna RR—			1st lien & ref M 4s ser D 1985—J-J	70½	71½	Canada Atlantic Ry 1st 4s 1955—J-J	104½	105
1st mtge ext 2½s 1971—A-O	86	90	Equipment trusts—			Canada Southern 5s 1962—A-O	96¾	97
Gen mortgage 4½s 1975—J-J	101¼	102½	1½s-1½s-1½s 1949 to 1957—	b2.30	2.00%	Canadian National Railways—		
Allegheny & Western—			2s-2½s-2½s 1949 to 1960—	b2.45	2.20%	3s 20-year guaranteed 1959—J-J	r101¼	101¾
1st mortgage gtd 4s 1998—A-O	68	69	2½s-2½s-3s 1949 to 1964—	b2.60	2.45%	4½s guaranteed 1951—M-S	105½	106
Alton RR—			Bangor & Aroostock—			4½s guaranteed 1956—F-A	112¼	112½
Equipment trusts—			Cons refunding gold 4s 1951—J-J	88	87½	4½s guaranteed 1957—J-J	114	114%
2½s 1949 to 1954—	b225	195%	4s stamped 1951—J-J	85	87½	4½s guaranteed 1955—J-D	112%	113½
Ann Arbor 1st mtge 4s 1995—Q-J	76	79	Equipment trusts—			5s guaranteed 1954—F-A	100	100¾
Atchison Topeka & Santa Fe—			2½s 1949 to 1963—	b2.60	2.35%	5s guaranteed 1969—A-O	105½	105%
General gold 4s 1995—A-O	127	127½	Battle Creek & Sturgis Ry—			5s guaranteed 1970—F-A	106%	106½
Adjustment 4s July 1 1995—Nov	116¾	117¾	1st guaranteed 1989—J-D	58	—	Canadian Pacific Ry—		
4s stamped July 1 1995—M-N	116¾	118	Bay City & Battle Creek—			3½s convy coll trust 1951—F-A	90¾	91½
Equipment trusts—			1st 3s 1989—J-D	52	—	4s convy deb (perpetual)—J-J	94¾	94¾
1½s-1½s-2½s 1949 to 1951—	b155	135%	Bedford Belt Ry—			Equipment trusts—		
Atlanta & Charlotte Air Line—			1st 2¾-4¼s Jan 1 1994—	67	71	2s-2½s 1949 to 1955—	b2.20	1.90%
1st mtge 3¼s 1963—M-N	103	—	Beech Creek Ext 3½s 1951—A-O	99	—	Carolina Clinchfield & Ohio—		
Atlanta Knoxville & Northern—			Bessemer & Lake Erie—			1st mtge 4s series A 1965—M-S	107½	108½
1st cons 4s Mar 1 2002—M-S	104	—	Equipment trusts—			Carthage & Adirondack Ry—		
Atlantic City 1st 4s 1951—J-J	101½	102½	1s 1949 to 1950—	b1.50	1.20%	1st guaranteed 4s 1981—J-D	52%	58%
1st 5s ext May 1 1954—M-N	103	—	Birmingham Terminal—			Central Branch Union Pacific—		
Atlantic Coast Line RR—			1st gold 4s 1957 guaranteed—M-S	100½	102½	1st 4s 1948—J-D	f75	79¾
1st cons 4s July 1 1952—M-S	102	102½	Boston & Albany 5s Oct 1963—A-O	80	82	Central of Georgia—		
Gen unif series A 4½s 1964—J-D	96	97	4¼s improvement 1978—F-A	66	67	1st mtge gold 5s Nov 1 1945—F-A	f77½	78½
Equipment trusts—			3½s Jan 1 1951—J-J	96	97½	Certificates of interest—	f7%	8¼
2s-2½s 1949 to 1951—	b165	145%	Ref 3½s 1952 gtd N Y C—A-O	93	94½	Consolidated gold 5s 1945—M-N	f53¼	54¼
2½s-2½s 1950 to 1964—	b285	265%	Boston & Maine RR—			Certificates of interest—	f1%	1%
Atlantic Coast Line (Conn)—			1st mtge 5s series AC 1967—M-S	75	82%	Ref & gen 5½s 1959 series B—A-O	f5%	6
Irred cdfs of indebtedness 5s—J-D	110½	—	1st mtge 5s series II 1955—M-N	101¾	—	Ref & gen 5s 1959 series C—A-O	f4½	5
Atlantic & Danville 1st 4s 1948—J-J	f57	57%	1st mtge 4¾s ser JJ 1961—A-O	83¾	90	1st mtge 4s ser A 1995—J-J	f6¼	62½
2d gold 4s 1948—J-J	39¼	40%	1st mtge 4s series RR 1960—J-J	74½	75	Gen mtge 4½s ser A 2020—May	63	63%
Augusta Union Station 4s 1953—J-J	98½	—	Inc mtge 4½s A July 1970—M-N	45	45%	Gen mtge 4½s ser B 2020—May	41	42
						Stamped	31	33
						Equipment trusts—		
						4s 1949 to 1952—	b2.55	1.75%
						Central New England Ry—		
						1st mtge gtd 4s 1961—J-J	67	68

a Called for redemption, see page 50. 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		99 1/2		General gold 4s 1988—J-J		f119 3/4		1st conv gold 4s 1936—J-J		f82 1/4	
1st & ref series A—				Refunding 4s 1934—A-O		f73 1/2		1st conv gold 4 1/2s 1936—J-J		f84 3/4	
(4 1/4% to Aug 1 1949)—1974		101 1/4		Secured 4 1/2s 1952 series A—M-S		f83 3/4		Denver & Rio Grande Western—			
1st mtge 3 3/4s ser B 1988—F-A		103 1/4	104	30-year conv 4 1/2s 1960—M-N		f16 3/4		Gen income 5s Aug 1955—F-A		f4 3/4	5
Central RR & Banking of Ga—				1st M 4s ser A 1994—J-J		107 1/4	107 1/2	Stubs—		f1 3/4	
Coll tr 5s ext to 1942—M-N		f35	36	Gen M 4 1/2s conv A Jan 2019 Apr		90 1/4	91	Ref & impvt 5s 1978 ser B—A-O		f74 1/2	75 1/2
Central RR of New Jersey—				Equipment trusts—				1st mtge ser A (3% fixed 1%			
General mtge 1st 5s 1987—J-J		f56 3/4	57 1/2	2 1/2s-2 1/4s 1949 to 1963—		b2.30	2.05%	contingent interest) 1993—J-J		89	90
Registered—		f57	57 1/2	Chicago St Louis & N O—				ΔIncome mtge ser A (4 1/2%			
General mtge 1st 4s 1987—J-J		f48 1/4	53	Conv gold 5s June 15 1951—J-D 15		102 3/4	104	contingent interest) 2018-April		60 1/2	60 3/4
Registered—		f		Registered—		101 3/4		Denver & Salt Lake—			
Equipment trusts—				Conv gold 3 1/2s June 15 '51 J-D 15		99 1/2	101 1/2	Inc mtge (3% fixed and 1%			
2 1/2s 1949 to 1963—		b2.80	2.50%	Memphis Div 1st 4s 1951—J-D 15		101 1/4		contingent) 1993—J-J		79	80
Central RR Co of Pennsylvania—				Chicago St Paul Minn & Omaha—				Equipment trusts—			
Equipment trusts—				Equipment trusts—				2s-2 1/2s 1949 to 1962—		b2.40	2.15%
2 1/4s-2 3/8s-2 1/2s 1949 to 1963—		b2.75	2.50%	1 3/8s-2 3/4s 1949 to 1962—		b2.70	2.40%	2 3/8s-2 1/2s 1949 to 1964—		b2.50	2.25%
Central RR of South Carolina—				2 1/2s-2 3/4s 1949 to 1963—		b2.75	2.45%	Denver & Salt Lake Ry—			
1st ref 6s 1949-76—J-J		104		Chicago Terre Haute & Southeast—				See Denver & Rio Grande West			
Charleston & West Carolina Ry—				1st & ref M 2 3/4s-4 1/4s Jan 1, 1994		75	76	Des Moines & Fort Dodge—			
Cons 5s 1964—J-J		107		Income mtge 2 3/4s-4 1/4s Jan 1 1994		f65 1/4	69%	Ctfs of dep for gtd 4s 1935—J-J		f29 1/2	
Chattanooga Station 4s 1957—J-J		108		Chicago Union Station—				Detroit & Mackinac Ry—			
Chesapeake & Ohio—				1st mtge 3 3/4s series F 1963—J-J		103 3/4	104	1st lien 4s 1995—J-D		67	70
General 4 1/2s gold 1992—M-S		128 1/2	130	1st mtge 2 1/2s series G 1963—J-J		101	101 1/2	2d mtge gold 4s 1995—J-D		f65	70
Ref & impvt 3 1/2s ser D 1996—M-N		102	102 3/4	Guaranteed serial—				Detroit Terminal & Tunnel—			
Ref & impvt 3 1/2s ser E 1996—F-A		102 1/2	103 1/4	2%-2.05% July 1 1950—		100		1st guar 4 1/2s 1961—M-N		99	99 1/2
Ref & impvt 3 3/4s ser H 1973—J-D		106	106 1/2	Chicago & Western Indiana—				Detroit Toledo & Ironton—			
Richmond & Allegheny Div—				Consol gold gtd 4s 1952—J-J		103 1/2	103 3/4	1st mtge 2 3/4s ser B 1976—M-S		89 1/2	
Cons mtge 1st 4s 1989—J-J		121	127	1st & ref mtge 4 1/4s D 1962—M-S		103 1/2	103 3/4	Detroit & Toledo Shore Line—			
2nd cons mtge 4s 1989—J-J		109 1/2		Cinc Indianapolis & Western—				1st gold gtd 4s 1953—J-J		104 1/4	
Refunding and impvt mtge—				1st (stp mod) 3-5s 1965—M-N		72	77	Duluth Missabe & Iron Range—			
1.80s series G-9 1950—F-A		99		Cinn New Orl & Texas Pacific Ry—				1.15% to 2.30% serials—			
1.90s series G-10 1951—F-A		99		Equipment trusts—				1949 to 1954 maturities—		97 3/4	
2.00s series G-11 1952—F-A		99		1 1/2s-1 3/4s-2 1/2s 1949 to 1957—		b2.00	1.75%	1955 to 1962 maturities—		95 3/4	
2.10s series G-12 1953—F-A		99		Cincinnati Northern RR—				Equipment trusts—			
2.20s series G-13 1954—F-A		98 1/2		1st 4s 1951—J-J		100		1 1/2s 1949 to 1950—		b1.50	1.25%
2.30s series G-14 1955—F-A		98 1/2		Cincinnati Union Terminal Co—				Duluth South Shore & Atlantic—			
2.40s series G-15 1956—F-A		98		1st mtge 3 3/4s series E 1969—F-A		110		1st gold 5s 1937—J-J		f48	48 1/2
2.45s series G-16 1957—F-A		98		1st mtge 2 3/4s series G 1974—F-A		101 1/4	102 3/4	East Pennsylvania 1st 4s 1958—M-S		102	
2.50s series G-17 1958—F-A		98		Cleveland Cinn Chic & St. Louis—				East Tennessee Va & Georgia—			
2.55s series G-18 1959—F-A		98		General 4s gold 1993—J-D		67 3/4	69	Consol 1st gold 5s 1956—M-N		110 3/4	
2.60s series G-19 1960—F-A		98		Registered—		62		Elgin Joliet & Eastern—			
2.65s series G-20 1961—F-A		98		Gen mtge 5s series B 1993—J-D		160 3/4	161 1/4	1st mtge 3 3/4s series A 1970—M-S		105	
2.70s series G-21 1962—F-A		97 1/2		Ref & Imp 4 1/2s ser E 1977—J-J		160 3/4	161 1/4	Equipment trusts—			
2.75s series G-22 1963—F-A		97 1/2		Cincinnati Wabash & Michigan		53 1/2	58	2 1/2s 1949—		b1.50	1.20%
2.80s series G-23 1964—F-A		97		Div 1st 4s 1991—J-J		75	79 1/2	Elmira & Williamsport—			
2.85s series G-24 1965—F-A		97		St Louis div 1st 4s 1990—M-N		75	79 1/2	1st ext at 4% 1950—J-J		100 1/4	
2.90s series G-25 1966—F-A		97		Cleveland & Pittsburg—				Income 5s 2862—A-O		101	
Equipment trusts—				Series D 3 1/2s gen gtd 1950—F-A		102 3/4		El Paso & Rock Island RR—			
1 1/2s-1 1/2s-1 1/2s 1949 to 1957—		b1.95	1.65%	Cleveland Short Line 4 1/2s 1961—A-O		95	97 1/4	1st 5s 1951—J-J		103 1/2	
1 3/4s-2s-2 1/2s 1949 to 1964—		b2.25	2.00%	Cleveland Terminal & Valley—				El Paso & Southwestern RR—			
2 1/4s-2 3/8s-2 1/2s 1949 to 1964—		b2.50	2.20%	1st 4s gold guaranteed 1995—M-N		72	74	1st & refunding 5s 1965—A-O		102	104 1/4
Chicago & Alton RR—				Cleveland Union Terminals—				5s stamped 1965—A-O		103	
Refunding gold 3s 1949—A-O		f45		1st mtge 5 1/2s 1972 ser A—A-O		105 1/2	106	Erie Railroad Co—			
Chicago Burlington & Quincy—				1st mtge 5s 1973 ser B—A-O		104 1/4	104 1/2	Gen mtge conv inc 4 1/2s 2015 Apr		61	62
General mtge 4s 1958—M-S		110 1/2	110 1/4	1st mtge 4 1/2s 1977 ser C—A-O		100 1/4	100 3/4	1st cons mtge 3 3/4s ser E '64—A-O		97 1/2	102
1st & ref 4 1/2s series B 1977—F-A		109 3/4		Clinchfield RR—				1st cons M 3 1/2s ser F 1980—J-J		82 1/4	83
1st & ref mtge 3 1/2s 1985—F-A		99		Equipment trusts—				1st cons M 3 3/4s ser G 2000—J-J		79 1/2	84
1st & ref mtge 2 3/4s 1970—F-A		96	97	1 3/4s-2 1/4s-2 3/4s 1949 to 1963—		b2.30	2.00%	1st cons M 2s ser H 1953—M-S		99	
Equipment trusts—				Colorado & Southern Ry—				Ohio Div 1s mtge 3 3/4s 1971—M-S		100	105 3/4
2s-2 1/4s 1949 to 1963—		b2.25	2.00%	4 1/2s (stpd mod) 1980—M-N		43 3/4	44 1/2	Equipment trusts—			
Chicago & Eastern Ill (new co)—				Columbus & Toledo 4s 1955—F-A		106		1 1/2s-1 3/4s-1 1/2s 1949 to 1957—		b2.15	1.85%
Gen mtge conv inc 5s Apr 1997—		f33 3/4	34 3/4	Connecting Ry (Philadelphia)		102 1/2		2s-2 1/4s-2 1/2s 1949 to 1959—		b2.25	2.00%
1st mtge 3 3/4s ser B 1985—M-N		72	75	1st mtge gtd 4s Mar 15 1951—M-S		103 1/2		Florida East Coast 4 1/2s 1959—J-D		102 3/4	
Equipment trusts—				1st 5s 1951—M-S		103 1/2		1st & refunding 5s 1974—M-S		f146 3/4	47 3/4
2s-2 1/4s 1949 to 1964—		b2.85	2.60%	Consolidated Railway Co—				Certificates of deposit—		f45 1/2	Jun 13
2 3/4s-3 1/2s 1949 to 1962—		b2.80	2.55%	Debenture 4s 1954—J-J		156	56 1/2	Equipment trusts—			
Chicago & Erie 1st 5s 1982—M-N		120 1/4	125	Debenture 4s 1955—J-J		156	56 1/2	2 3/4s 1949 to 1959—		b2.75	2.40%
Chicago Great Western Ry—				Debenture 4s 1955—A-O		156	56 1/2	Florida West Shore 5s 1934—			
1st mtge 4s 1988—J-J		78 3/4	79 1/2	Debenture 4s 1956—J-J		156	56 1/2	Ctfs of dep (Chemical Bank)—		f97 1/2	98 1/2
Gen mtge inc 4 1/2s 2038—April		58	59	Cuba Northern Rys—				Fonda Johnstown & Gloversville—			
Equipment trusts—				1st 5 1/2s 1942—J-D		40	42	50-yr 1st f 4s 1991—J-J		71	
2 3/4s 1949 to 1964—		b2.95	2.65%	Deposit receipts—		27 3/4	28 1/2	2nd conv income 4 1/2s 2011—Apr		f32	
Chicago Indiana & Southern Ry—				Cuba Railroad Co—				Fort Dodge Des Moines & South—			
Conv mtge gold 4s 1956 gtd—J-J		78	81 1/2	1st 5s 1952—J-J		79	80 1/2	1st inc 4s Dec 31 1991—An-May		f28	33
Chicago Indianapolis & Louisville				Deposit receipts—		f25 3/4	26 1/2	Fort Street Union Depot Co—			
1st inc 4s ser A Jan 1 1983—J-J		47 1/4		7 1/2s extended to 1946—		f28 1/2	30	1st sinking fund 3 3/4s 1965—J-D		102 1/2	
2nd income 4 1/2s 2003—J-J		34 1/2	35 3/4	Deposit receipts—		f28	30	Georgia & Alabama 5s Oct 1945			
Equipment trusts—				Impvt and equip 5s 1960—M-N		f60		Ctfs of dep (Chemical Bank)—		f48 3/4	49
2s-2 1/4s 1949 to 1964—		b2.95	2.65%	Deposit receipts—		f24	25 1/2	Ga & Ala Term 1st gold 5s 1948			
Chicago Indianapolis & St. Louis—				Danbury & Norwalk ref 4s 1955—J-D		f47	49	Ctfs of dep (Chemical Bank)—		f40	40 3/4
Short Line 1st 4s 1953—A-O		94 1/2	96	Dayton Union Ry—				Georgia Carolina & Northern—			
Chicago Memphis & Gulf—				Gen A 2s to 2 1/4s 1949-50—J-D		99 1/2		Ext at 6% to July 1 1934—			
Ext at 3% to Dec 1962—J-J		50	55	General B 3 3/4s 1965—J-D		102		Ctfs of dep (Chemical Bank)—		108 1/2	109 1/2
Chicago Milw St Paul & Pac RR—				Del & Bound Brook 3 1/2s 1955—F-A		104		Georgia & Florida RR—			
50-year 5s 1975 series A—F-A		45		Delaware & Hudson—				1st mtge 6s 1946 series A—M-N		f3	4
Conv adj 5s Jan 2000—A-O		f6		1st & ref mtge 4s ext 1963—M-N		91 1/4	92	Certificates of deposit—		f3	4
1st mtge 4s ser A 1994—J-J		96	97	Equipment trusts—				Georgia Florida & Alabama RR—			
Gen income 4 1/2s A 2019—Apr		52 1/2	53 1/2	2 1/2s 1949 to 1959—		b2.35	2.15%	1st & ref 6s ser A 1952—F-A		f95	
Gen income 4 1/2s B 2044—Apr		43	43 1/4	Delaware Lackawanna & Western—				Georgia RR & Banking Co—			
Equipment trusts—				Equipment trusts—				Refunding 6s 1951—A-O		106 1/2	
1 1/2s-2s-2 1/4s 1949 to 1959—		b2.25	2.00%	2 1/2s-2 3/4s-2 1/2s 1949 to 1964—		b2.65	2.45%	Gettysburg & Harrisburg Ry—			
2 1/4s-2 3/8s 1949 to 1959—		b2.25	2.00%	Lackawanna RR of N J Div—				1st 4 1/2s 1956—A-O		111	
Chicago Milwaukee & St. Paul—				1st 4s ser A May 1 1993—		53 1/2	54 3/4	Goshen & Deckertown Ry—			
Gen gold 4s A May 1 1989—J-J		f92		1st inc 4s ser B May 1 1993—		f37	39	1st extended 5 1/2s 1978—J-J		100 1/2	
Gen gold 3 1/2s B May 1989—J-J		f91		Morris & Essex div—				2d extended 6s 1979—M-N		100 1/2	
Gen 4 1/2s May 1989 ser C—J-J		f91 1/2		Coll tr 4-6s 2042—		55 1/2	56	Grand River Valley—			
Gen 4 1/2s May 1989 ser E—J-J		f92 1/2		N Y Lackawanna & Western Div				See Michigan Central			
Gen mtg 4 3/4s May 1989 ser F—J-J		f92 1/2		1st & ref 5s ser C 1973—M-N		76	78	Grand Trunk Pacific—			

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Main table containing bond listings with columns for Bonds, Bid, Ask, and multiple columns of bond descriptions and prices.

a Called for redemption, see page 50. 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 mtg 3 1/4s ser E 1980—J-D		97 1/2	99	Secured serial notes—				4s stamped 1949—J-J		18	9 1/2
Ref mtg 3s ser F 1986—A-O		93 3/4	93 1/2	2.20% 1963—A-O		b3.25	less 3/4	Rutland Railroad—			
Equipment trusts—				2.25% 1964—A-O		b3.30	less 3/4	4 1/2s stamped 1941—J-J		19 1/2	10
1 1/2s-1 1/2s-1 1/2s 1949 to 1957—		b1.90	1.70%	2.15% 1965—A-O		b3.35	less 3/4	St Clair Mad & St Louis Belt—			
1 1/2s-2 1/8s-2 1/4s 1949 to 1958—		b2.05	1.80%	2.15% 1966—A-O		b3.40	less 3/4	Alton Bridge 1st gold 4s '51—J-J		100	--
3s 1949 to 1951—		b1.60	1.30%	Penn & N Y Canal & RR—				St Clair Term RR 5s 1950—M-S		102	--
New York Connecting RR—				1st cons extended 5s 1950—A-O		75	77	St Lawrence & Adirondack Ry—			
1st mtg 2 1/2s ser B 1975—A-O		88 1/2	90	Cons 1st extended 4 1/2s 1950—A-O		68 1/2	69 1/2	1st 5s 1996—J-J		62	67
New York & Harlem RR—				Cons extended 4s 1950—A-O		65	67	2d gold 6s 1996—A-O		67	71
1st 3 1/2s 2000—M-N		100	--	Pennsylvania RR—				St Louis Brownsville & Mex Ry—			
4s mtg series A 2043—J-J		99 1/2	--	Cons mtg 4 1/2s gold 1960—F-A		114%	--	Equipment trusts—			
4s mtg series B 2043—J-J		95	96 1/2	General gold 4 1/2s 1965—J-D		99	99 1/4	2 1/2s-2 1/2s 1949 to 1959—		b2.60	2.25%
New York Lack & Western—				General gold 5s Dec 1 1968—J-D		101	101 1/2	St Louis-San Francisco Ry—			
1st & ref 4s series A 1973—M-N		65 1/2	67	Gen mtg 4 1/2s 1981 ser D—A-O		89 1/4	89 3/4	Prior lien 4s 1950 series A—J-J		155%	--
1st & ref 4 1/2s 1973 series B—M-N		70	73	Gen mtg 4 1/4s ser E 1984—J-J		89	89 1/4	Prior lien 5s 1950 series B—J-J		159	--
Division bonds—				Gen mtg 3 3/4s ser F 1985—J-J		76 1/4	78 1/2	Cons 4 1/2s 1978 series A—M-S		142 1/2	--
See Del Lack & Western				Conv deb 3 1/4s 1952—A-O		99 1/4	99%	Cons 6s 1936 series B—J-D		147	--
N Y New Haven & Hartford—				Secured serial bonds—				1st mtg 4s ser A 1997—J-J		83 3/4	84 3/4
Certificates of interest—		16%	7 1/2	4s 1950—J-J		100	--	2nd mtg 4 1/2s ser A 2022—J-J		149 1/2	50
Deb 4s 1957 non-conv—M-N		113 1/4	--	4s 1951—J-J		100 1/4	--	Equipment trusts—			
Deb 4s July 1 1955 non conv—J-J		156	--	4s 1952-1955—J-J		100	--	2s-2 1/2s 1949 to 1964—		b2.55	2.35%
Deb 4s 1956 non conv—M-N		156 1/4	--	4s 1958-1958—J-J		99	--	2 1/2s-2 1/2s 1949 to 1963—		b2.50	2.30%
Deb 4s 1947 non-conv—M-S		155 1/4	--	4s 1959-1961—J-J		99	--	St Louis Southwestern—			
Deb 3 1/2s 1947 non conv—M-S		154 3/4	--	4s 1962-1964—J-J		99	--	1st gold 4s 1989—M-N		107 1/4	110
Deb 3 1/2s 1954 non-conv—A-O		154 3/4	--	Equipment trusts—				2d gold inc 4s Nov 1989—J-J		90 1/2	92
Deb 3 1/2s 1958 convertible—J-J		155	--	1 1/4s-1 1/2s-2s 1949 to 1962—		b2.50	2.25%	Gen & ref 5s series A 1990—J-J		101 1/4	102 1/4
Conv deb 6s 1948—J-J		160 3/4	--	2 1/2s-2 1/2s 1949 to 1962—		b2.50	2.25%	St Paul & Duluth—			
1st & ref 4 1/2s 1967—J-D		158	--	2 3/4s-2 1/2s-2 1/4s 1949 to 1964—		b2.65	2.35%	1st consolidated gold 4s 1968—J-D		106 1/2	--
1st & ref M 4s ser A 2007—J-J		59 1/2	60 1/2	Peoria & Eastern Ry—				Mortgage 4s Dec 1 1966—J-D		89	94
Gen M inc conv 4 1/2s A 2022—May		138 3/4	38 1/2	1st cons extended 4s 1960—A-O		51	52 1/2	St Paul & Kansas City Short Line—			
Equipment trusts—				2d cons income 4s 1990—Apr 1		111	14	1st guaranteed 4 1/2s 1941—F-A		161 1/2	--
2s-2 1/4s-2 1/2s 1949 to 1964—		b2.65	2.45%	Peoria & Pekin Union Ry—				St Paul Union Depot—			
2 3/4s-3s 1949 to 1963—		b2.60	2.40%	1st gold 5 1/2s 1974 series A—F-A		103 1/2	--	1st & ref M 3 1/2s ser B 1971—A-O		102 1/2	--
Har Rv & Port Ches 4s '54—M-N		101 1/4	103	Pere Marquette Ry—				San Francisco Terminal—			
New York Ontario & Western—				1st mtg 3 3/4s series D 1980—M-S		101 1/4	101%	See Southern Pacific Co			
Ref 1st gold 4s Jun 1992—M-S		17 3/4	7 3/4	Equipment trusts—				Savannah Union Station—			
Gen mtg gold 4s 1955—J-D		13	3 1/2	1 1/2s-2s-2 1/2s 1949 to 1959—		b2.10	1.85%	1st 4s Apr 1 1952—		101	--
Registered—		12	--	Perkiomen RR ext 3 1/2s 1951—J-J		100 1/2	--	Scioto Valley & New Eng'd RR—			
N Y Putnam 1st 4s gold 1993—A-O		102 1/2	53	Phila & Balt Cent 4s 1951—M-N		101 1/4	103	1st gtd 4s 1969—M-N		126	--
N Y Short Line 4s 1957—F-A		105 1/2	--	Phila Baltimore & Washington—				Seaboard Air Line Ry Co—			
N Y & Stamford 4s 1958—M-N		86	91	General 4s April 1 1960—A-O		101	--	1st 4s stamped 1950—A-O		110	--
New York Susq & Western—				General 5s 1974 series B—F-A		112	115	Ctfs of dep (stamped)—		110	--
1st refunding 5s 1937—J-J		f	35%	Gen mtg 4 1/2s 1977 series C—J-J		105 1/2	106 1/2	Ctfs of dep (unstamped)—		110	--
2d mtg 4 1/2s 1937—F-A		f	35	Phila & Frankfurt 1st 4 1/2s '52—F-A		103 1/2	--	Refunding gold 4s 1959 opt—A-O		148	--
Gen mtg 5s gold 1940—F-A		112 1/2	16%	Phila & Reading Term RR—				Ctfs of deposit (N Y Trust)—		148	--
Terminal 1st gold 5s 1943—M-N		160	--	1st sinking fund 3 1/2s 1966—M-S		103 1/4	--	Ctfs of dep (Chemical Bank)—		148	--
Registered—		60	--	Serial bonds—				1st & cons 6s 1945 series A—M-S		168	--
N Y Westchester & Boston Ry—				2% % to 2.625% 1950-1951—M-S		100	--	Ctfs of dep (Guaranty Trust)—		168	--
1st mtg gold 4 1/2s 1946 gtd—J-J		113 1/4	--	Phillippine Ry 1st 4s 1937—J-J		19 1/2	10	Ctfs of dep (Chemical Bank)—		168	--
Norfolk & Southern Ry Co—				Certificates of deposit—		19	--	5% secured notes 1931—		153 1/2	54 1/2
Gen mtg conv inc 5s 2014—A-O		173 1/2	75	Piedmont & Northern—				Stamped—F-A		153 1/2	54 1/2
Equipment trusts—				1st 3 3/4s 1966—J-D		102	103	Ctfs of dep (Chemical)—			
3s 1949 to 1956—		b2.70	2.40%	Pitts Bessemer & Lake Erie—		96 1/2	96 3/4	Equipment trusts—			
Norfolk Term 1st gtd 4s 1961—M-N		105	--	1st mtg 2 1/2s ser A 1996—J-D		96 1/2	96 3/4	1 1/4s-2s-2 1/2s 1949 to 1962—		b2.35	2.15%
Norfolk & Western Ry—				Pitts Cin Chic & St Louis Ry Co—				2 1/2s-2 1/2s-2 1/4s 1949 to 1964—		b2.50	2.30%
1st cons 4s 1996—A-O		129 1/4	--	4s series F 1953—J-D		102 1/2	108	2 3/4s-3s 1949 to 1956—		b2.15	1.90%
Norrilstown & Maine 1st 4s 1952—M-S		101 1/2	--	4s series G 1957—M-N		105 1/4	--	Seaboard Air Line RR Co—			
North Pennsylvania RR—				4s series H 1960—F-A		103 1/4	--	1st mtg 4s ser A 1996—J-J		102 1/4	102 3/4
Gen gold 3.3s 1953—J-J		101	--	4 1/2s series I 1963—F-A		108 1/2	111	Gen M 4 1/2s inc ser A 2016—May		64 1/4	64 1/4
Northern Central 5s 1974 A—M-S		111	112 1/2	4 1/2s series J 1964—M-N		109 1/2	--	Seaboard-All Florida Ry—			
Gen & ref 4 1/2s A gtd 1974—M-S		104	107	Pitts Cin Chic & St Louis RR Co—				6s ser A 1935 actuals—		118	--
Northern Pacific—				Gen M 5s 1970 series A—J-D		98 1/2	99 1/4	6s ser A 1935 ctfs—F-A		118	--
Prior lien gold 4s Jan 1997—Q-J		100%	100%	Gen M 5s 1975 series B—A-O		98	98%	Shreveport Bridge & Term Co—			
Registered—				Gen M 3 3/4s ser E 1975—A-O		76	--	1st 5s 1955—F-A		104	--
Gen lien gold 3s Jan 2047—Q-F		60%	60%	Pittsburgh & West Virginia Ry—				Somerset Ry 1st & ref 4s '55—J-J		66	69
Registered—		57	58	1st M 4 1/2s 1958 series A—J-D		83	86 1/2	1st mtg 4s July 2 1950—J-J		98	--
Ref & Impvt 4 1/2s 2047 ser A—J-J		77 1/4	78 1/2	1st M 4 1/2s 1959 series B—A-O		83	84 1/4	South & North Alabama—			
Ref & Impvt 5s 2047 ser C—J-J		86 1/2	88	1st M 4 1/2s 1960 series C—A-O		82 1/2	85 1/2	Gen cons gtd gold 5s 1963—A-O		123%	--
Ref & Impvt 5s 2047 ser D—J-J		87 1/2	87 3/4	Pitts Youngstown & Ashtabula—				Southern Ill & Mo Bridge Co—			
Coll trust 4 1/2s 1975—M-S		96 1/2	96 1/2	1st M 5s 1962 series B—F-A		107 1/2	--	1st mtg gold 4s 1951—M-N		100 1/2	--
Equipment trusts—				1st gen 5s 1974 series C—J-D		110	--	Southern Indiana Ry—			
1 1/2s-1 1/2s-2s 1949 to 1956—		b2.00	1.80%	1st 4 1/2s series D 1977—J-D		103	--	1st mortgage 2 1/4s 1994—J-J		71	73 1/2
2 1/2s-2 3/4s-2 1/4s 1949 to 1964—		b2.40	2.15%	Port Reading 1st ext 3 1/2s '56—J-J		105	--	Southern Pacific Co—			
Northwestern Terminal RR—				Port Richmond Warehouse—				1st 4 1/2s (Ore Lines) 1977—M-S		97 1/2	98
1st income Jan 1977—Apr		52	55	See Reading Co				40-year 4 1/2s 1969—M-N		87 1/2	88 1/2
Norwich & Worcester RR—				Portland & Ogdensburg—				50-year 4 1/2s 1981—M-N		85%	86 1/4
1st mtg 4 1/2s ser B 1967—M-S		99	101	1st 4 1/2s 1953—M-N		88	90	San Francisco Terminal—			
Ogdensburg & Lake Champlain—				Portland & Rumford Falls—				1st mtg 3 3/4s ser A 1975—J-D		100	--
1st gtd gold 4s 1948—J-J		113	15	1st s f 5s 1951—M-N		100	--	Equipment trusts—			
Ohio & Little Kanawha 5s '50—M-S		101 1/4	101 1/2	Portland (Me) Term gtd 4s '61—J-J		96	98	2s-2 1/2s-2 1/4s 1949 to 1959—		b2.15	1.90%
Okla City-Ada-Atoka 6s 1954—J-J		79	84	Guaranteed 5s 1961—J-J		104	106	2 3/4s-2 1/2s 1949 to 1964—		b2.35	2.15%
Old Colony RR 4s 1938—J-J		132 1/4	--	Providence Securities 4s 1957—M-N		113 1/4	--	Southern Pacific RR Co—			
1st mtg 5 1/2s 1944 series A—F-A		132 1/4	--	Providence Terminal 4s 1956—M-S		95	99	1st mtg 2 1/2s ser E 1986—J-J		87	--
1st mtg 5s 1945 series B—J-D		132 1/4	--	Providence & Worcester RR—		101 1/2	103 1/2	1st mtg 2 3/4s ser F 1996—J-J		81 1/2	81 1/4
1st mtg 4 1/2s 1950 series C—J-J		132 1/4	--	1st mtg 4 1/4s ser A 1967—A-O				1st mtg 2 1/4s ser G 1961—J-J		--	94
Oregon-Washington RR & Nav—				Reading Belt 1st 4s 1950—M-S		101	102 1/2	Southern Railway—			
Ref mtg 3s ser A 1960—A-O		104 1/2	104 3/4	Reading Company—				1st consolidated gold 5s 1994—J-J		109 1/2	110 1/4
Oswego & Syracuse (see D L & W)				1st & ref M 3 1/2s ser D 1995—M-N		88 1/2	91	Develop & gen mtg g 4s '56—A-O		86%	87
Paducah & Illinois RR—				Equipment trusts—				Develop & gen 6s 1958—A-O		100 1/2	101
1st 4 1/2s 1955—J-J		104%	--	2s-2 1/4s 1949 to 1959—		b2.15	1.90%	Develop & gen 6 1/2s 1956—A-O		101 1/4	103 1/2
Paterson Extension 5s 1950—J-D		140	--	Port Richmond Warehouse—				Equipment trusts—			
Pennsylvania Company—				4s Sept 1 1951—		101	--	1 1/2s-2s-2 1/2s 1949 to 1958—		b2.25	2.05%
Gtd tr ctfs 4s ser E 1952—M-N		103	104	Richmond, Fredericksburg &				2 1/4s-2 3/4s-2 1/2s 1949 to 1964—		b2.40	2.20%
Secured serial notes—				Potomac RR—				Alken Branch 4s 1998—J-J		73	78
1.30% 1950—A-O		b1.55	less 3/4	Equipment trusts—				Memphis Div gold 5s 1996—J-J		103	108
1.40% 1951—A-O		b1.75	less 3/4	2 1/4s 1949 to 1958—		b2.25	2.00%	St Louis Div 1st gold 4s 1951—J-J		101 1/2	102 1/4

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Main table containing bond and stock listings with columns for Bid, Ask, Par, and various bond/stock descriptions.

*No par value. †Trustee has funds for interest to maturity. a Called for redemption, see page 50. b Basis. f Flat price. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-dividend.

RAILROAD STOCKS

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

Table with multiple columns: Stocks—, Par, Bid, Ask, Stocks—, Par, Bid, Ask, Stocks—, Par, Bid, Ask. Lists various railroad companies like Norfolk Southern, Pennsylvania RR, etc.

*No par value. †Quotations represent dollars per \$100 face amount. ‡Par value changed from \$100 to \$25. a Called for redemption, see page 50. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-dividend.

Insurance Stocks

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

Table with multiple columns: Stocks—, Par, Bid, Ask, Stocks—, Par, Bid, Ask, Stocks—, Par, Bid, Ask. Lists various insurance companies like Aetna Casualty, Firemans Fund, etc.

*No par value. †Ex 33 1/3% stock dividend payable Aug. 9. ‡Entire capital stock bought by Republic Natl Life Ins of Dallas. n Nominal stock. †New stock. x Ex-dividend. y Ex-rights.

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	k46	June 7		Central Maine Power—				Consumers Power Co—			
Alabama Gas Corp—				1st & gen M 3½s ser J '68.....J-D	104¾			1st mtg 2½s 1975.....M-S	103½	103¼	
1st mtg 3¼s ser A 1971.....A-O		100.70		1st & gen M 3½s ser L '70.....A-O	107½	108½		1st mtg 2½s 1977.....M-S	101¾	102¾	
Alabama Power Co—				1st & gen M 3½s ser M '72.....M-S	107¾	108½		County Gas Co (N J) —			
1st mtg 3¼s 1972.....J-J	105%	106½		1st & gen M 2½s ser N '76.....M-N	97¼	98½		1st 5s Jan 1952.....A-O	a100		
1st mtg 3¼s 1977.....A-O	104			1st & gen M 3¼s ser P '77.....M-N	103			Dallas Power & Light—			
1st mtg 3¼s 1978.....J-D	105			1st & gen M 3¼s ser Q '78.....J-D	102½			1st mtg 3½s 1967.....F-A	108		
Albia Light & Railway				1st & gen M 3½s ser R '79.....M-S	101¾			3½s s f deb 1973.....A-O	102½		
1st 4s extended 1956.....J-J	68	73						1st mtg 2½s 1979.....A-O	100%	101½	
American & Foreign Power Co—				Central Mexico Light & Power—				Dayton Power & Light—			
Debenture gold 5s 2030.....M-S	83	85		1st s f 6s 1950 (\$875 par).....J-J		88		1st mtg 2½s 1975.....A-O	101¼	101¾	
Amer Fuel & Power 7s 1934.....J-J	f..	101		Central N Y Power Corp—				1st mtg 3s 1978.....J-J	105½		
Amer Gas & Pwr deb 3-5s 1953.....F-A	125			Gen mtg 3s 1974.....A-O	103¾			1st mtg 3s series A 1978.....J-D	104¾		
Secured deb 3.6-6s 1953.....F-A	132			Central Power & Light Co—				Delaware Power & Light Co—			
American Telephone & Telegr—				1st mtg 3½s series A 1973.....M-N	103¼	104		1st mtg & coll tr 3s 1973.....A-O	104¾		
2½s debentures 1970.....J-D	99	99½		1st mtg 3½s series B 1977.....A-O	102			1st mtg & coll tr 3½s 1977.....J-D		106	
2½s debentures 1980.....F-A	98	98¼		Central Public Utility Corp—				1st mtg & coll tr 2½s 1979.....J-J	102¾	102¾	
2½s debentures 1975.....A-O	98¾	99		Inc 5½s 1952.....F-A	119	19½		Des Moines Ry—			
2½s debentures 1986.....J-J	94¾	95½		Central States Electric Corp—				1st income 5s Jan 1955.....A-O	145½	47	
2½s conv deb 1961.....J-D	103¾	103¼		5s (20% redeemed) 1948.....J-J	119	99¾		Detroit Edison—			
2½s debentures 1982.....A-O	98	98¾		5½s (20% redeemed) 1954.....M-S	1102	102½		Gen & ref M 3½s ser G '66.....M-S	108		
2½s debentures 1987.....J-D	99¾	99¾		Cent Vermont Public Serv Corp—				Gen & ref M 3s ser H 1970.....J-D	105¾	106¾	
2½s conv deb 1957.....J-D	105½	105½		1st mtg 2½s ser D 1975.....F-A	97½	98½		Gen & ref M 2½s ser I 1982.....M-S	100¾	101	
3½s debentures 1973.....J-D	105¾	106¾		Charleston Cons Ry Gas & Elec—				3s conv deb 1958.....J-D	108¾	108¾	
3½s conv deb 1959.....J-D	110½	110¾		Consol gold 5s 1999.....M-S	117			Duke Power Co—			
Androscoquin Water Power—				Chicago Aurora & Elgin RR—				1st & ref M 2½s 1979.....F-A	103¼	103¾	
4s-5s-5½s 1955.....F-A	1130	1150		1st & ref 6s 1951.....J-J	121	25		Duquesne Light—See Phila Co			
Appalachian Electric Power—				Chicago City & Connecting Ry—				Duquesne Trac—See Phila Co			
1st mtg 3¼s 1970.....J-D	107	107¾		5s 1927 (stubs).....J-J	15¾	6¼		Eastern Gas & Fuel Assoc—			
1st mtg 3¼s 1977.....J-D	104	105		Chicago City Ry—				1st mtg & coll tr 3½s 1965.....J-J	99¾	99¾	
Ardmore St Ry—See Phila Co—				5s 1927 (83% paid) stubs.....J-J	112¼	12½		1st mtg & coll tr 3½s 1974.....M-S	102½		
Arizona Edison Co—				Chicago North Shore & Milw RR—				Eastern Lt & Pow 4s A 1965.....J-J	88¾		
1st mtg 3½s 1974.....M-S	103			1st mtg gold 5s 1936.....J-J	132			Edison Electric Illuminating—			
Arkansas-Missouri Power Co—				1st & ref 6s 1955 ser A.....J-J	127½			1st cons 5s 1995.....J-J	146		
6½% interim conv notes				1st & ref 5½s 1956.....A-O	126½			Eliz Plain & Cent J } See Public Serv Corp			
due Dec 15 1951.....		47		Chicago Railways Co—				Eliz & Raritan Riv } Public Serv Corp			
Arkansas Power & Light—				Cons M 5s ser A Feb 1927.....A-O	122¼	22¾		Eliz & Trenton RR			
1st mtg 3¼s 1974.....A-O	103½			Purchase money 5s 1927.....	112¼	13¼		Elmira Water, Light & RR—			
1st mtg 2½s 1977.....J-J	98			Chicago Rapid Transit Co—				1st & con g 5s 1956.....M-S	117¼	118¼	
1st mtg 3¼s 1978.....F-A	103¼	104¼		1st & ref 6½s 1944 stubs.....J-J	13%	3%		El Paso Electric Co—			
3½s s f debentures 1974.....M-S		102¾		1st & ref 6s 1953 stubs.....J-J	13%	3%		1st mtg 2½s 1976.....A-O	97½		
Ashtabula Water Works 5s 1958.....A-O	104½			Chicago & West Towns Rys—				Empire District Electric Co—			
Associated Electric Co 5s 1961.....J-J	105¾	106¾		1st cum inc 5s 1947.....J-J	149			1st mtg 3½s 1969.....M-S	104½		
Associated General Utilities—				Cincinnati Gas & Electric—				Equitable Gas Co 3¼s 1973.....J-J	101		
See Investing Companies				1st mtg 2½s 1975.....A-O	101½	102		Ercole Marelli Electric Mfg Co—			
Associated Public Service—				1st mtg 2½s 1978.....J-J	1102¼			6½s with Nov 1 1940 coupon 1953	150%	54	
S f income 3s-5s 1951.....J-J	118			Cities Service Co—				6½s ex Nov 1 1947 coupon 1953	f30		
Associated Telep & Telegr Co—				Ref deb 5s Jan 1 1966.....M-S	107	107½		Erie Co Electric 6s 1959.....J-J	128		
Deb 5½s 1955 series A.....M-N	102½	103		Deb gold 5s 1968.....A-O	104¼	104¾		Fall River Electric Light—			
Atlanta Gas Light Co—				Deb gold 5s 1963.....M-N	103¾	104¾		1st 3½s series A 1968.....M-N	105½		
1st mtg 3s 1963.....M-S	102¼			Debenture 5s 1969.....M-S	107	107½		Fed'l Pwr & Lt 6s Nov 1 1965.....M-N	172		
Atlantic City Electric—				Debenture 3s 1977.....J-J	90%	90½		Federal St & Pleasant Valley			
Gen mtg 3¼s 1964.....J-J	106½	106¾		Citizens Utilities Co—				Pass Ry 5s May 1 1942.....J-J	182	84	
Atlantic County Water (N J) —				Income notes 3s Dec 1955.....F-A	118	90		Florida Power Corp—			
1st 5s series A 1958.....M-S	104½			1st mtg & coll tr 3½s 1972.....M-S	95			1st mtg 3½s 1974.....J-J	105	106	
Baltimore Transit Co—				City & Sub Ry—See Wash Ry & El				1st mtg 3¼s 1978.....M-N		100.955	
Deb 4s series A 1975.....J-J	140	41½		Cleveland Electric Illum—				Florida Power & Light Co—			
Deb 5s series A 1975.....J-J	145	47		1st mtg 3s 1970.....J-J	106½	106½		1st mtg 3½s 1974.....J-J	108½	109¾	
Bell Telephone of Canada —				1st mtg 3s 1982.....J-D	106¾			1st mtg 3s 1977.....J-J	100		
1st mtg 5s 1960 series C.....M-N	106½	106¾		Columbia Gas & Electric Corp—				3½s s f deb 1972.....J-J	97		
1st mtg 3s ser E 1977.....M-S	84	85½		3½s debentures 1971.....M-S	102¾	103¾		1st mtg 3½s 1978.....J-D	103		
Bell Telep Co of Pennsylvania—				Serial debentures—				1st mtg 3s 1979.....J-D		101.99	
1st & ref 5s 1960 series C.....A-O	120½			1½s due 1956.....	97½			Fort Pitt Traction—See Phila Co			
3s debentures 1974.....A-O	104	104½		Columbia Gas System Inc—				Fort Worth Transit 4½s 1973.....	92		
Bergen Turnpike 5s 1951.....J-J	104			3¼s debentures 1973.....A-O	104½	105¼		Fullerton-Portsmouth Bridge—			
Birmingham Electric Co—				3s debentures 1974.....M-S	100%	101½		2d cum s f inc 4½s Jan '70 Mar	198		
1st mtg 3s 1974.....F-A	101½	102½		3s debentures 1974.....F-A		101½		Gary Railways Co—			
Blackstone Valley Gas & Elec—				Columbus & Sou Ohio Electric—				1st cum inc 5s Jan 1 1993.....M-S	198½	100	
1st mtg & coll tr 3s 1973.....M-N	104¼			1st mtg 3¼s 1970.....M-S	107¾	107¾		Gas & Electric Co of Bergen Co—			
Boston Edison Co—				Commonwealth Edison Co—				Gen 5s Nov 1 1954.....M-N	112		
1st mtg 2½s 1970.....J-D	102½	102¾		1st mtg 3s ser L 1977.....F-A	105¾	106¼		Gatineau Power Co—			
Bridgeport (Conn) Gas Light—				1st mtg 3s ser N 1978.....J-D	104¾	106¼		1st mtg 3s series C 1970.....J-D	99¾	100¾	
1st 4s 1952.....J-J	103½			3s s f debentures 1999.....A-O	102¾			1st 3½s series D 1970.....J-D	86½	88	
Brockton Edison Co—				Community Telephone Co—				2½s s f deb 1961.....J-D	95		
1st mtg & coll tr 3s 1978.....M-S	100			Deb cum inc 5s Jan 1949.....May	1110			General Telephone Corp—			
Bklyn Union Elev 5s 1950.....F-A	100			Compania Hispano-Americana				4s debentures 1964.....A-O	100	100¾	
Brooklyn Union Gas Co—				De Electricidad (Chade) 4s 1961..	19¼	10¼		Georgetown Gas Lt 1st 5s '61.....F-A	114		
s f debenture 4s 1969.....M-S	103	107		Conestoga Trac 1st 4s 1950.....J-J	99½			Georgia Power Co—			
Gen mtg 2½s 1976.....J-J	98¼	98¾		Connecticut Light & Power—				1st mtg 3½s 1977.....J-D	104½		
Buffalo Niagara Electric—				1st & ref M 3s ser I 1974.....M-S	104½			1st mtg 3½s 1978.....J-D	104¾		
1st mtg 2½s 1975.....M-N	101¾	101¾		1st & ref M 3s ser K 1980.....A-O	105	106½		Granite City Generating—			
Buffalo Traction—				3s conv debentures 1959.....J-J	108	109		1st coll 5s 1963.....A-O	98	100	
See International Ry				Connecticut Power—				Green Mountain Power Corp—			
Burlington (Vt) G L 5s 1955.....J-J		113		1st & coll trust 5s 1956.....J-J	112			1st & ref M 3½s 1963.....J-D	103		
California Electric Power—				1st & gen 3¼s ser C 1975.....M-N	102	105		Serial notes—			
1st mtg 3s 1976.....J-D	101¼	102		Connecticut Ry & Light—				4½s 1953 maturity.....J-D	100		
California-Oregon Power—				1st & ref 4½s 1951.....J-J	102½			Gulf Power 1st 3½s 1971.....M-S	98		
1st mtg 3¼s 1974.....M-N	103¾			Connecticut River Power—				1st mtg 3s 1979.....A-O		100.56	
1st mtg 3¼s 1978.....A-O	102¼			1st mtg 3¼s ser A 1961.....F-A	106¼			Gulf States Utilities Co—			
California-Pacific Utilities—				Consolidated Edison Co of N Y—				1st mtg 2½s 1976.....M-N		99	
1st mtg 3¼s ser B 1971.....F-A	98¾			1st & ref M 2½s ser A 1982.....M-S	95	100		1st mtg 3s 1978.....A-O	104		
California Water Service				1st & ref M 2½s ser B 1977.....A-O	97½	98½		3s debentures 1969.....J-J	102¾	103¾	
1st mtg 3¼s ser C 1975.....M-N	103¼			1st & ref M 2½s ser C 1972.....J-D	101	101¼		Hackensack Water Co—			
Cambridge Electric Light Co—				1st & ref M 3s ser D 1972.....M-N	105	105½		1st mtg 2½s 1976.....M-S	98	98½	
2½% notes ser A 1974.....A-O		100%		1st & ref M 3s ser E 1979.....J-J	104½			Hamilton Gas Corp—			
Canadian Light & Power—				3s conv deb 1963.....J-D	107¾	107¾		4s series B 1953.....M-S	97	98½	
1st s f 5s 1949.....J-J	1100	101½		Consolidated Gas of Baltimore—				Harrisburg Gas Co—			
Capital Transit Co—				Gen g 4½s Apr 1954.....A-O	111½	112½		1st mtg 2½s 1971.....M-N	94		
1st & ref mtg 4s 1964.....J-D	92	93		Consol Gas Elec Lt & P (Balt)—				Hartford Electric Light—			
Central Illinois Elec & Gas Co—				1st ref 3s ser P 1969.....J-D	105½	106½		Deb 3¼s 1971.....M-S	104		
1st mtg 3s 1975.....F-A		101		1st ref M 2½s ser Q 1976.....J-J	1						

PUBLIC UTILITY BONDS

NOTICE—All bond prices are "and interest" except where marked "F" and income and defaulted bonds
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Bonds—	Par	Bid	Ask	Bonds—	Par	Bid	Ask	Bonds—	Par	Bid	Ask
Houston Light & Power—				Louisville Ltg 5s 1953	A-O	109½		New York Telephone Co—			
1st mtge 2½s 1974	M-N	103	104	Louisville Ry gen 5s 1950	F-A	100¾		Ref mtge 2½s ser D 1982	J-J	100¼	100¾
2½s conv deb 1964	J-D	109	109½	Luzerne Co (Pa) Gas & Elec—				Ref mtge 3½s ser E 1978	F-A	105¾	106¾
Hydro Elec Power Commission				1st mtge 3½s 1966	J-J	104¾	105½	Ref mtge 3s ser F 1981	J-J	104½	105¼
(Ontario) 4½s 1970	J-J	r123½		Madison Gas & Electric Co—				New York Water Service Corp—			
3½s 1953	F-A	r101½	101½	1st mtge 2½s 1976	J-J	92		1st mtge 5s 1951 ser A	M-N	91½	94½
Illinois Bell Telephone Co—				Maine Public Service Co—				Niagara Falls Power—			
1st mtge 2½s ser A 1981	J-J	99¾	101½	1st mtge & coll tr 2½s 1975	A-O	94	96	1st refunding 3½s 1966	M-S	108¾	
3s series B 1978	J-D	104¾		Manchester Terminal—				North Penn Gas Co—			
Illinois Power Co—				1st income 3s 1957 w s	A-O	f60		1st mtge & lien 5½s 1957	M-N	102¾	103¾
1st mtge 2½s 1976	M-S	99		2d income 4s 1963 w s	Ann-O	f6¾		North Shore Gas Co of Illinois—			
S f deb 2½s 1966	M-S	95	96	Maritime Electric 4½s 1956	A-O	89		1st mtge 4½s series A 1961	J-D	103	
1st mtge 3½s 1978	F-A	101		Gen s f 5½s 1956	A-O	89		Northeastern Water Co—			
1st mtge 2½s 1979	J-J		100½	Market Street El Pass Ry—				5% s f coll trust 1968	J-J	100½	101¼
Indiana Assoc Telegraph—				1st guar 4s 1955	M-N	97	98	Northern Indiana Pub Service—			
1st mtge 3s 1975	M-N	97		Memphis Street Ry—				1st mtge 3½s series C 1973	F-A	104¼	105¼
Indiana Gas & Water Co—				1st mtge serial 4s 1948-65	A-O		95	1st mtge 3½s series D 1978	M-N	104¼	
1st mtge 3½s 1970	M-S	100		Meridionale Electric Co—				Northern Natural Gas Co—			
Indiana & Michigan Electric Co—				7s series A 1957	A-O	f52	55	Serial deb 1½s 1954	M-N	95	
1st mtge 3s 1978	M-S	104¼	105	Metropolitan Edison Co—				2½s 1963	M-N	96¾	97½
Indianapolis Power & Light—				1st mtge 2½s 1974	M-N	102½		3½s 1966	M-N	92	
1st mtge 3½s 1970	M-N	103¾	105	1st mtge 3s 1978	M-S	103¾		3½s Nov 1 1966 to 1969		b3.00	to 3.10%
1st mtge 3s 1974	A-O	101		Metro Water Sewer—See Fgn bds				Northern Penna Power Co—			
Indianapolis Ry 5s 1967	J-J	58	61	Metropolitan West Side "L"				1st mtge 2½s 1975	J-J	100%	100%
Inland Gas s f deb 7s 1938	F-A	f145	156	1st 4s 1938 (stubs)		f4¾	5¼	Northern States Power (Minn)—			
International Hydro-Elec System—				Ext 4s 1938 (stubs)		f4¾	5¼	1st mtge 2½s 1974	F-A	100	101
Conv deb 6s 1944	A-O	61½	61¾	Mexican Electric Light—				1st mtge 2½s 1975	A-O	100¼	100¾
International Power Sec Corp—				5s extended Feb 1950	J-J	76	79	1st mtge 3s 1978	J-J	101¾	
All issues 5% redeemed				Mexican Light & Power Co—				Northern States Power (Wis)—			
6½s series C 1955—				Extended 5s 1950	F-A	76	78	1st mtge 2½s 1977	A-O		101½
December 1940 coupon on		f56	59	Michigan Bell Telephone Co—				1st mtge 3s 1979	M-S		
December 1941 ex-coupon		f55¾	59	3½s debentures 1988	A-O	106¼		Northwestern Bell Telephone Co—			
7s series E 1957—				Michigan Consolidated Gas—				3½s debentures 1978	M-N	106½	107
August 1940 coupon on		f56	59	1st mtge 3½s 1969	M-S	107%		Northwestern Elevated (Chic)—			
August 1941 ex-coupon		f55¾	58	1st mtge 2½s 1969	M-S	98½	100	1st mtge 5s 1941 stubs	M-S	f6	6¼
7s series F 1952—				1st mtge 3½s 1969	M-S	105	105¾	Northwestern Penna Gas—			
July 1940 coupon on		f56	59	3½s s f debentures 1967	J-J	104¾	104¾	1st cum inc 5s 1953 (w-s)	A-O	f36¾	
July 1941 ex-coupon		f53¾	57½	Michigan Gas & Electric Co—				Northwestern Pub Serv Co—			
International Railway (Buffalo)—				1st mtge 2½s ser A 1976	J-D	94		1st mtge 3s 1973	A-O	100	
Ref & imp 3-5s 1962	M-N	f17½	18½	Middlesex Elec Light & Power—				Ohio Edison Co 1st M 3s 1974	M-S	104¾	104¾
Buff Traction 1st 5s 1948	J-D	f	30	1st 5s 1955	J-J	111		1st mtge 2½s 1975	A-O	99	100¼
Interstate Bridge Co—				Middlesex & Somerset Traction—				1st mtge 3½s 1978	M-S		104
1st extended 4s 1965	M-N	98½		1st 5s 1950	J-J	101		Ohio Power Co—			
Interstate Power Co—				Midland Utilities deb 6s 1938	M-S	f375		1st mtge 3½s 1968	A-O	105	106¼
1st mtge 3½s 1978	J-J	101½		Milwaukee Gas Light Co—				1st mtge 3s 1971	A-O	104¾	105
Debenture escrow cdfs 1952		f75	75¾	1st mtge 4½s 1967	M-S	103¾	104½	1st mtge 3s 1978	A-O	105%	105%
1st mtge 4½s 1978	J-J	105		Minnesota Power & Light Co—				Ohio Public Service Co—			
Interstate Rys 4s 1943	F-A	f18½		1st mtge 3½s 1975	M-S	104	105	1st mtge 2½s 1976	J-D	98	98¾
Investors Telephone 3s 1961	J-J	97	100	1st mtge 3½s 1979	M-S	102¼		1st mtge 3½s 1978	J-J	103¼	
Iowa Electric Co—				Mississippi Power Co—				1st mtge 3s 1979	M-S		100%
1st 4s ser A 1961	J-J	101		1st 3½s 1971	M-S	89		Serial notes			
Iowa-Illinois Gas & Elec Co—				1st mtge 2½s 1977	F-A		97	1.30 to 3% 1949-56			99
1st mtge 2½s 1977	M-S	99		1st mtge 3s 1979	A-O		100½	Ohio Valley Water 5s 1954	J-J	107	
Iowa-Illinois Telephone Co—				Mississippi Power & Light—				Oklahoma Gas & Electric—			
1st coll 3-5½s ser C 1949	A-O	100		1st mtge 3½s 1974	M-S	100½		1st mtge 2½s 1975	F-A	99	100%
Iowa Power & Light Co—				1st mtge 2½s 1977	J-D	96		1st mtge 3½s 1978	J-D		
1st mtge 3½s 1973	F-A	107½	108½	1st mtge 3½s 1979	J-J	100½		1st mortgage 3s 1979	J-D	101¾	102¾
1st mtge 3s 1978	F-A	103½	104¼	Missouri Power & Light—				Oklahoma Natural Gas—			
Iowa Public Service Co—				1st mtge 2½s 1976	J-J	96½	97½	1st mtge 2½s 1961	A-O	101½	
1st mtge 2½s 1976	J-D	96½	97¼	Missouri Telephone				Oregon Electric Ry—			
Isarco Hydro Electric 7s 1952	M-N			4½s series C 1961	M-S	104		3s unextended 1958	M-N	f99	
With Nov 1 1940 coupon		f50¾	55	Monongahela Power Co—				Ottawa Light Heat & Power—			
Ex Nov 1 1947 coupon		f30		1st mtge 3s 1975	F-A	101		Ref & coll tr 4s 1957	A-O	89¾	90¾
Italian Superpower Corp—				1st mtge 3s 1977	M-S	101		Pacific Electric Ry—			
See Investing Companies				1st mtge 3½s 1979	F-A	102¼		Refunding 5s 1961	M-S	82½	84½
Jacksonville Coach Co 5s 1971	J-J	64	66	Monongahela Valley Water—				Pacific Gas & Electric Co—			
Jacksonville (Fla) Gas—				1st mtge 5½s 1950 ser A	J-J	100		1st & ref M 3½s ser I 1966	J-D	106¾	
1st mtge 4s 1969	J-D	100½		Montana-Dakota Utilities—				1st & ref M 3s ser J 1970	J-D	104¼	105
James River Bridge System—				1st mtge 3s 1965	A-O	98½		1st & ref M 3s ser K 1971	J-D	104¼	104¾
1st 2-6s 1967	J-J	125	130	Montana Power—				1st & ref M 3s ser L 1974	J-D	104¼	104½
Jersey Central Pow & Lt Corp—				1st mtge 2½s 1975	A-O	100	101	1st & ref M 3s ser M 1979	J-D	104¼	104¾
1st mtge 2½s 1976	M-S	99½	100¼	Montreal Island Power—				1st & ref M 3s ser N 1977	J-D	103¾	104¾
1st mortgage 3½s 1978	J-D	102		5½s series A 1957	M-N	93		1st & ref M 2½s ser P 1981	J-D	99¾	99¾
Jer City Hob & Pat—See P S Corp				Montreal Tramways—				1st & ref M 2½s ser Q 1980	J-D	101	101½
Johnst'n Trac 4s A Dec 31 1962	M-S	55		Gen s f 5s A 1955	A-O	81		1st & ref M 3½s ser R 1982	J-D	104½	105
Cons mtge 3s B Dec 31 1962	Mar	f26		Gen s f 4½s ser A 1955	A-O	80		1st & ref M 3s ser S 1983	J-D	102½	103
Joplin Water Works Co—				Mountain States Power Co—				Pacific Power & Light Co—			
1st 5s series A 1957	M-S	a105		1st mtge 3s 1975	J-J	98	99	1st mtge 3½s 1977	J-J	101¼	
Kansas City Power & Light—				Mountain States Tel & Tel—				Pacific Telephone & Telegraph—			
1st mtge 2½s 1976	J-D	101¼	102½	40-year 2½s deb 1986	M-N	96½	96¾	2½s debentures 1985	J-D	98¼	98½
1st mtge 2½s 1978	J-D	102½	103½	30-year 3½s deb 1978	A-O	104¼	105	2½s debentures 1986	A-O	100%	100%
Kansas City Public Service—				Narragansett Electric Co—				3½s debentures 1987	A-O	104	104¾
1st ref 4s series C 1957	J-J	80		1st mtge 3s ser A 1974	M-S	104¼	105	3½s debentures 1978	M-S	106¾	
Kansas Electric Power—				1st mtge 3s series B 1978	M-N	103½	104½	3½s debentures 1983	M-S	103%	104½
1st mtge 3½s series A 1966	J-D	103	105	National Fuel Gas 3s deb 1973	J-J	101		Panhandle Eastern Pipe Line—			
Kansas-Neb Natural Gas—				New Bedford Gas & Edison				3½s s f deb 1973	F-A	105%	105%
1st mtge 3½s 1965	A-O	102		Light Co 3% notes A 1973	M-N	101½	102½	Serial debentures			
Kansas Power & Light Co—				New England Electric System—				1.35% due May 1 1950		b1.55	less %
1st mortgage 3½s 1969	J-J	109¾	109%	3s debentures 1967	J-D	98		1.40% due May 1 1951		b1.75	less %
1st mortgage 2½s 1979	A-O	102½	102%	3½s debentures 1977	J-D	96		1.50% due May 1 1952		b1.95	less ½%
Kentucky Electric Power—				New England Power—				1.60% due May 1 1953		b2.15	less ½%
6s (stmp 50% paid) 1960	J-J	54½		3½s series A 1961	M-N	106	106¾	1.70% due May 1 1954		b2.35	less ½%
1st 6½s 1942	J-D	f7¼	8¼	1st mtge 3s ser B 1978	J-J	103¼		1.80% due May 1 1955		b2.45	less %
Kentucky-Ohio Gas Co—				1st mtge 2½s ser C 1979	J-J		100½	1.90% due May 1 1956		b2.55	less ¾%
Cdfs indebt 2s 1958	J-D	f30	34	New England Tel & Tel—				2.25% due May 1 1957		b2.65	less %
Kentucky Utilities Co—				1st 4½s 1961 series B	M-N	117¾	117%	2.25% due May 1 1958		b2.70	less ¾%
1st mtge 3s ser A 1977	M-N	100		3s debentures 1982	A-O	103¾	104¾	2.25% due May 1 1959		b2.75	less %
1st mtge 3½s ser B 1979	J-J	104½		3s debentures 1974	M-S	103½		2.25% due May 1 1960		b2.80	less ¾%
Kentucky & West Va Power Co—				New Jersey Bell Telephone—				2.50% due May 1 1961		b2.85	less %
1st mortgage 3s 1979	M-N	101¾	102¼	3½s debentures 1988	J-J	106%		2.50% due May 1 1962		b2.90	less ¾%
Kings County Elec Lt & Power—				New Jersey Power & Light—				2.50% due May 1 1963		b2.95	less ¾%
Purch money 6s g 1997	A-O	178	185	1st mtge 3s 1974	M-S	104¼	105	2.50% due May 1 1964		b3.00	less ¾%
Kokomo Water Works—				1st mtge 3s 1978	J-D	103	103½	2.50% due May			

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. Lists various utility bonds from Pennsylvania Telephone Corp to York Haven Water & Power.

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

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	96 1/4	97 3/4	California Water & Telephone—	25	25	27	Cuban Telephone common	100	60	—
Allgehy Traction—See Phila Co				Common	25	20 1/2	22	6% preferred	100	92	—
Allied Gas Co	10	12	13 1/2	\$1.20 preferred	25	25	27	Cumberland Gas Corp	1	4	4 1/2
Altoona & Logan Valley Elec Ry	*	7	8	\$1.40 preferred	25	25	27	Dallas Power & Light common	100	78	80
American Cable & Radio Corp	1	3	3 1/2	Canadian Marconi Co	—	1 1/4	1 1/2	4 1/2% preferred	100	110	112
American & Foreign Power com	*	1%	1 1/4	Capital Transit (Wash D C)	100	20 1/2	22	Dallas Railway & Terminal Co	20	11 1/2	11 1/2
\$7 preferred	*	53 3/4	54	Carolina Power & Light com	*	28 1/2	28 3/4	7% preferred	100	106	109
\$7 2nd preferred series A	*	8 1/2	8 3/4	\$5 preferred	*	110 1/2	110 3/4	Dayton Power & Light com	7	27 1/2	27 1/2
\$6 preferred	*	47 1/2	48	Carolina Tel & Tel	100	148	—	\$3.75 ser A preferred	100	95 1/2	96 1/4
American Gas & Electric com	10	44 1/2	44 3/4	Casco Bay Light & Power Co	—	12	15	\$3.75 ser B preferred	100	97	97 3/4
4 1/4% preferred	100	113	113 1/2	Common	100	95	100	Delaware Power & Light—			
American Gas & Power Co	1	13 1/2	—	6% preferred	100	11 1/2	11 1/2	Common	13 1/2	20 1/2	20 1/2
Warrants		8 1/2	—	\$1.10 preferred	—	22	22 1/4	4% preferred	100	96	97 1/2
American Natural Gas Co com	*	25 1/2	25 1/2	\$2.50 preferred	50	50 1/4	51	3.70% preferred	100	89 1/2	91
6% preferred	25	31 1/2	32	Central Electric & Gas common	3.50	7 1/4	7 1/2	4.28% preferred	100	—	102 1/2
American Power & Light com	*	10 1/2	10 7/8	4 3/4% preferred A	50	41 1/2	43 1/2	Denver Tramway common	—	2	3
\$6 preferred	*	95 3/4	96	\$2.50 preferred	*	43	45	1st preferred	*	11 1/2	12 1/2
\$5 preferred	*	80 1/2	80 3/4	Central Hudson Gas & Elec com	*	7 1/2	7 1/4	Derby Gas & Elec Corp	*	18 1/4	19 1/4
American Superpower Corp com	10c	94	96 1/2	4 1/2% preferred	100	100	101 1/2	Detroit & Canada Tunnel	10	16	16 1/4
Preferred \$6 series	*	142 1/4	142 1/2	4.75% preferred	100	103	104 1/2	Detroit Edison Co	20	21 1/2	21 1/4
Amer Telephone & Telegraph	100	20	—	Central Illinois Elec & Gas com	15	19 1/2	19 3/4	Detroit International Bridge	1	15 1/2	16 1/2
Amer Utilities Service Corp	20	7 1/2	7 3/4	4.10% pfd series A	100	90 1/2	92	Dominion Bridge Co Ltd	*	30	31 1/2
American Water Works Co	5	—	—	Central Illinois Light Co	—	33	35	Duke Power Co	*	77	80
American Water Works & Elec	—	8 1/2	9 1/4	Common (when distributed)	—	109 1/2	110	Duquesne Light—See Phila Co			
1st preferred (stubs)				4 1/2% preferred	100	15	15 1/2	Duquesne Nat Gas common	1c	53c	62 1/2 c
Appalachian Electric Power	—	106 3/4	107 1/2	Central Illinois Pub Serv Co	—	89	92	\$4 preferred	*	21	23
4 1/2% preferred	100	108	109	Common	10	26 1/2	27 1/2	\$5 preferred	*	21	23
4.50% series with s f	100	13 1/2	14 1/2	4% preferred	100	15 1/2	16 1/2	East Coast Electric Co	10	15	15 1/4
Arizona Edison common	5	97	99	Central Kansas Power 4 3/4% pfd	100	80	81	East St Louis & Interurban			
\$5 preferred	5	n90	—	Central Louisiana Electric	10	15 1/2	16 1/2	Water Co 6% pfd	100	105	—
Arizona Power Co 5% pfd	100	12	13	Central Maine Power Co	—	80	81	7% preferred	100	106	—
Arkansas Missouri Power	5	8 1/2	9 1/4	Common	10	84	85 1/2	Eastern Gas & Fuel Assoc's com	*	3 1/4	3 1/2
Arkansas Natural Gas common	*	9 1/2	9 1/4	3.50% preferred	100	22 3/4	24 1/4	6% preferred	100	66 1/4	67 1/2
Class A non-voting common	*	10 1/2	10 7/8	Central N Y Power Corp	—	5c	—	4 1/2% prior preferred	100	67	68 1/2
6% preferred	10	95	—	3.40% preferred	100	11 1/2	11 1/2	Eastern Mass St Ry com	100	3 1/4	4
Arkansas-Oklahoma Gas Co common	1	114 1/4	114 1/2	Central Ohio Light & Power	10	85 1/2	90	6% 1st pfd stamped	100	60 1/4	63
6% non-cum preferred	100	12	—	Rights (expire Aug. 5)	—	11 1/2	11 1/2	6% pfd B stock	100	75	79
Arkansas Power & Light \$7 pfd	*	—	—	Central Power & Light (Texas)	—	8 1/2	9 1/4	5% adjustment stock	100	—	27 1/4
\$6 preferred	*	114 1/2	—	4% preferred	100	14	16	Eastern Util Assoc common	*	24	24 1/2
Arkansas Western Gas	6	—	—	Central and South West Corp	5	11 1/2	11 1/2	Convertible stock	*	4	4 1/4
Associated Gas & Electric Co	—	—	—	Central States Edison—				Electric Bond & Share com	5	14 1/2	14 1/2
\$4 preference	—	—	—	Ex-distribution	—	14	16	\$4.20 pfd (formerly \$6) stubs	—	7 1/4	7 1/2
\$5.50 preference	—	—	—	Central States Elec Co (Iowa)	—	32 1/2	34 1/2	\$3.50 pfd (formerly \$5) stubs	—	3	3 1/4
\$6 preference	—	—	—	Class A common	25	30 1/2	33	Electric Power & Light Corp com	*	29	29 1/4
\$6.50 preference	—	—	—	7% preferred series A	25	11c	—	Ex-distribution	—	11c	18c
\$7 preference	—	—	—	6% preferred series B	25	187 1/4	—	\$17 preferred	*	170 1/4	—
\$5 preferred	—	—	—	Central States Elec Corp (Va)	—	184 1/2	—	\$18 preferred	*	184 1/2	—
\$5.50 preferred	—	—	—	See Investing Companies	—	9 1/2	—	\$22 preferred series A	*	—	—
\$6 preferred	—	—	—	Central Telephone Co	—	—	—	Optional warrants	—	—	—
\$6.50 preferred	—	—	—	\$2.50 preferred series A	*	43	45	El Paso Electric Co (Texas)	—	28 1/4	28 1/4
Associated Teleg Co Ltd (Calif)	—	—	—	Cent Vermont Public Service	—	8	9 1/4	Common	*	105	—
4 1/2% preferred	20	18 3/4	—	Common	100	79	82	\$4.50 preferred	—	24	24 1/2
5% pfd (1947 series)	20	20 1/2	21 1/2	4.15% preferred	100	2 1/4	3	El Paso Natural Gas com	3	94	97
Assoc Teleg & Teleg 1st \$6 pfd	*	77	79	Central West Co	1	47 1/2	47 1/2	4.10% preferred	100	105	110
\$7 1st preferred	100	86	89	"Chade" Compania Hispano	—	—	—	Elizabethtown Water Cons	100	82	86
\$4 preferred	100	32	35	Americano de Electricidad	—	50	—	Elizabeth Consolidated Gas	100	45	50
Class A	*	20	20 3/4	Series A, B and C	—	8	—	Empire & Bay State Tel gtd	100	16 1/2	16 1/2
Atlanta Gas Light common	10	102 1/2	103 1/4	Series D and E	—	—	—	Empire District Elec common	10	94 3/4	95 1/2
4 1/2% preferred	100	16 1/2	17 1/2	Chicago Aurora & Elgin Ry	—	2 1/4	2 1/2	5% preferred	100	24	25
Atlantic City Electric common	10	95 1/2	96 1/2	Units	—	104	104 1/2	Empire Power Corp	—	—	—
4% preferred	100	88	—	Cincinnati Gas & Electric	—	30 1/2	30 1/2	See Investing Companies			
Atlantic Greyhound Corp	—	—	—	Common	8.50	104	104 1/2	Empire Southern Gas	10	24	25
4% preferred	100	—	—	4% preferred	100	10 1/2	10 1/2	Engineers Public Service ex-dist	10	17	19
Baltimore & Annapolis RR Units	—	—	—	Cincinnati Street Ry	25	4 1/4	4 1/4	Erie Coach	50	50	55
Baltimore Transit Co common	100	2	2 1/4	Cincinnati & Suburb Bell Teleg	50	71 1/2	72 1/2	Essex Company	—	—	—
5% 1st preferred	100	9 3/4	11	Cities Service common	10	191	192	Fall River Elec Light	25	48	52
Bangor Hydro Electric common	15	23	24	\$6 preferred	100	10 1/2	—	Fall River Gas Works	25	26	27 1/2
7% preferred	100	150	153	Citizens Gas Fuel Co	*	—	—	Federal Light & Traction Co	—	9	10
Barcelona Traction Light				Citizens Traction—See Phila Co	—	8 1/2	9 1/2	Stubs for preferred	—	—	—
& Power Co Ltd ord				Citizens Utilities Co common	1	8	9	Federal Liquidating	—	1.65	1.85
Value in Canadian Funds		2.10	2.70	Convertible preferred	50c	—	—	When distributed	10c	75c	—
Bell Telephone Co of Canada	25	36 1/4	36 3/4	City Water Co (Chattanooga)	—	104	—	Federal Power & Light	50	—	—
Beverly Gas & Electric Co	25	31 1/2	33	5% preferred	100	38 1/2	39	Federal St & Pleasant Valley—See			
Biddeford & Saco Water	100	95	—	Cleveland Elec Illuminating com	*	111	111 1/4	Philadelphia Co	—	—	—
Birmingham Electric Co com	*	9 3/4	10 1/2	\$4.50 preferred	*	—	26.05	Federal Water & Gas Corp	—	5 1/2	5 1/2
4.20% preferred	100	85	88	Coast Counties Gas & Elec Co	—	—	—	Ex-distribution	—	41	42
Birmingham Gas common	2	13 1/2	—	4.80% preferred series B	25	2 1/2	3 1/2	Fitchburg Gas & Elec Light	25	15 1/4	15 1/4
\$3.50 prior preferred	50	66	69	Colonial Utilities Corp	1	24	25	Florida Power Corp com	7.50	85	86
Birmingham Water Works	—	107 1/2	109	Colorado Central Power Co	10	10 1/2	10 1/2	4% preferred	100	104	105 1/2
6% preferred	100	14 1/2	15 1/2	Columbia (The) Gas System Inc	*	20 1/2	21	4.90% preferred	100	94 1/4	95 1/4
Black Hills Power & Light com	1	75	78	Columbus & Southern Ohio Elec	—	102	103 1/2	4 1/2% preferred	100	5 1/4	6 1/4
4.20% preferred	100	97	100	Common	100	4 1/2	5 1/2	Florida Public Utilities Co	3	37	42
5.40% preferred	100	114	—	4 1/4% preferred	100	63	70	Fort Worth Transit Co	10	3	4 1/2
Blackstone Val G & E \$6 pfd	100	41 1/4	41 1/2	Commonwealth Edison Co	25	107 1/2	107 1/2	Franklin Telegraph gtd	100	5	5 1/4
Boston Edison Co	25	52	—	Commonwealth Gas Corp	1	20	—	Frontier Power Co	5	10	11
Boston Elevated Ry	—	16	16 1/2	Commonwealth & Southern	*	105	—	Galveston-Houston Co	5	10	11
Unstamped	100	21	22 1/2	\$6 preferred	20	107	—	Gandy Bridge	—	—	—
Stamped	100	31	32 1/2	Commonwealth Tel (Pa) 7% pfd	20	63c	—	Gary Railways	1	5	15
Brazilian Tr Lt & Pwr ord	*	16 3/4	16 3/4	Commonwealth Water Co	—	28 1/2	29 1/2	Gatineau Power common	100	89	90 1/4
Bridgeport Gas Light	*	21	22 1/2	5 1/2% preferred	100	55	55 3/4	5% preferred	100	r108 3/4	110
Bridgeport Hydraulic Co	20	31	32 1/2	7% preferred	*	50	50 3/4	Gen Gas & Elec (Del) com A	*	89	—
British Columbia Power Corp	—	22 1/4	23	Community Gas & Power cl A	50c	34	—	\$5 prior preferred	*	148	—
Class A	*	2	2 1/4	Community Public Service	25	110	—	6% preferred	*	158	—
Class B	*	2	2 1/4	Community Water Service	1	54 1/4	56 3/4	7% preferred	*	—	—
Brookton Edison Co	25	13 1/4	14 1/4	Concord Electric common	*	55	55 3/4	General Public Service Corp	—	—	—
Brookton Gas Light Co	25	10c	20c	6% preferred	100	50	50 3/4	See Investing Companies			
Brooklyn Manhattan Transit	*	75	—	Connecticut Light & Power com	*	47 1/4	48 1/4	General Public Utilities Corp	5	13 1/2	14
Bklyn Teleg & Mess'ger gtd	100	30 1/2	30 1/2	\$2.20 preferred	*	34 1/4	36	Gen Telephone Corp common	20	24 1/2	24 3/4
Brooklyn Union Gas	*	92 1/2	93	\$2 preferred	*	4 1/4	5	4.40% conv preferred	50	44 1/2	45 1/2
Buffalo Niagara Electric Corp	—	—	—	\$1.90 preferred	25	63	70	Georgia Power \$6 preferred	*	113 1/2	115 1/4
3.60% preferred	100	—	—	Connecticut Power Co	25	107 1/4	107 1/2	\$5 preferred	*	106	—
Cable & Wireless Ltd	—	—	—	Connecticut Ry & Lighting	100	—	—	Gold & Stock Teleg gtd	100	97 1/2	98 3/4
Amer dep rcts 5 1/2% pfd	£1	1 1/4	2 1/2	5% preferred	100	—	—	Great Lakes Utilities	1	1 1/2	—
California Elec Power com	1	48	51	Cons Edison Co of N Y com	*	23 1/4	23 1/2	Green Mt Power Corp \$6 pfd	*	34 1/2	37 1/2
\$3 preferred	50	42 1/2	44 1/2	\$5 preferred	*	36 1/2	—	Greenwich Gas Co com	*	5	10
\$2.50 preferred	50	110	112	Consolidated Gas Co (Pgh)	—	—	—	\$1.25 partic preferred	*	5	16 1/2
5 1/2% conv preference	20	126	131	4% gtd preferred	50	63 1/2	63 1/2	Greenwich Water Sys 6% pfd	100	95	98
5.60% conv preference	20	22 1/2	24	Consolidated Gas Elec & Power Co	—	113	113 3/4	Greyhound Corp com	3	11 1/2	11 1/4
California-Oregon Power common	20	110	112	of Baltimore common	100	104 1/4	105	4 1/4% preferred	100	98 3/4	100
6% preferred	100	126	131	4 1/2% preferred series B	100	11 1/2	11 1/4	Gulf Coast Water Co	5	6	—

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

Table with 12 columns: Stocks, Par, Bid, Ask. It lists various utility companies such as Hamilton Gas Corp, Luzerne County Gas & Electric, and Northern Indiana Public Service, along with their respective stock prices and bid/ask values.

*No par value. †Reported to be called. a Called for redemption, see page 50. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-dividend. y Ex-stock dividend.

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—				Stocks—				Stocks—			
Stocks—	Par	Bid	Ask	Stocks—	Par	Bid	Ask	Stocks—	Par	Bid	Ask
Potomac Electric Power Co—	10	14	14 1/4	Southeastern Corp common	50	25c	—	Tide Water Power Co	—	6 1/4	7 3/4
Common	10	47	48 1/2	Special participating	1	4 1/2	—	Toledo Edison Co 4 1/4% pfd	100	95 3/4	96 1/2
3.60% preferred A	50	47	48 1/2	Class A participating	1	2	—	Transcontinental Gas Pipe Line	—	59 1/2	61
3.60% preferred B	50	54	58	Eastern Greyhound Lines Inc.	5	12 1/4	12 3/8	Units	—	17 1/2	19
Pottsville Water	25	54	58	Southeastern Public Service	10c	5	5 1/4	Tucson Gas Elec Lt & Pwr Co	10	6 1/4	6 3/8
Power Corp of Canada	100	90	94	Warrants	2	2	2 1/4	Twin City Rapid Transit (Minn)	50	26 1/2	27 1/2
6% 1st preferred	100	90	94	Southeastern Telephone Co	25	9	10	7% prior pfd	—	—	—
Providence Gas Co	100	69	73	Southern & Atlantic Teleg (gtd)	25	16	18	Union Electric Co of Missouri	—	110 1/2	111 1/2
Public Electric Light 6% pfd	100	69	73	Southern Calif Edison common	25	32 1/4	32 3/4	\$4.50 preferred	—	94	98
Common	100	12	14	5% original preferred	25	42	45	\$3.70 preferred	—	93	93 1/4
Public Service Co of Colorado	20	39 3/4	40	4.32% preferred	25	25 3/4	26 1/2	\$3.50 preferred	—	10 1/2	10 1/4
Common	100	98 1/2	99 1/4	4.48% conv preference	25	28	28 1/4	Union Gas (Canada)	—	52	—
4 1/4% preferred	100	108 1/4	109	4.56% conv preference	25	29 1/2	29 1/4	Union St Ry (New Bedford)	100	3 3/4	3 3/8
4.40% conv preferred	100	24 3/4	25 1/2	4.88% preferred	25	28 1/2	29	United Corporation	—	1	1 1/4
Public Service of Indiana com	—	85	87	Southern California Gas Co	—	34 3/4	35 3/4	Warrants	—	17 1/2	17 1/4
3.50% preferred	100	22 1/2	24	6% preferred	25	34 3/4	35 3/4	United Gas Corp	10	21 1/2	21 1/2
Public Service of New Hampshire	10	75	76	6% preferred series A	25	39 1/2	40 1/2	United Gas Improvement	13 1/2	43 1/2	45
Common	100	22 1/2	24	Southern Calif Water common	25	25	26	United Illuminating Co of N H	—	27 1/2	28
3.35% preferred	100	103	104	5 1/2% conv preferred	25	10	10 1/2	United Light & Rys common	7	2 1/2	2 1/2
Public Service of New Mexico	7	16 1/2	17 1/2	Southern Colorado Power Co	—	8 1/4	9 1/2	United Public Service Corp	1	1 45	1 55
5 1/4% conv preferred	100	130	131	Southern Company	—	19 1/2	20 1/4	Common (stubs)	—	44 1/2	—
Public Service Corp of N J com	—	114	115	When distributed	—	106	107 1/2	\$1.87 pfd (stamped)	—	45 1/2	—
8% preferred	100	101	102	Southern Indiana Gas & Elec	—	30 3/4	31	\$2.04 pfd (stamped)	—	7	9
7% preferred	100	88 1/2	89 1/2	Common	—	29 1/4	30 1/4	United Traction (Albany)	—	2 1/2	3 1/2
6% preferred	100	90	91 1/2	4.8% preferred	100	29 1/4	30 1/4	United Transit Co common	1	25 1/2	27
\$5 preferred	—	103 1/2	105	Southern Natural Gas	7 1/2	6 3/4	6 3/4	5% conv preferred	50	11	11 1/2
Public Service of Oklahoma	—	23 1/4	24	Southern New England Tel	25	15 1/2	17	United Utilities	10	95 1/2	98 1/2
4% preferred	100	103 1/2	105	Southern Production Co	1	82	85	Upper Peninsula Power Co	—	23	23 1/4
4.65% preferred	100	27 3/4	28	Southern Union Gas Co com	1	100	101 1/2	Utah Power & Light Co	100	5 1/2	6 1/2
Public Serv El & Gas Co com	—	14 1/4	15 1/2	\$1 conv preference common	1	7	7 3/4	Virginia Electric & Power com	10	16 1/4	16 1/4
\$1.40 div preference com	—	99	100 1/4	4 1/4% preferred	100	3 1/2	4	\$5 preferred	100	114 1/2	115
Puget Sound Power & Light com	10	13 1/4	14 1/4	5% preferred	100	107	108 1/2	Washington (D C) Gas Light	—	23 1/4	23 1/2
\$5 prior preference	—	41	43	4.65% preferred	100	—	101 1/4	Common	—	104 3/4	—
Quebec Power	—	11	12	Southwest Gas Producing	—	28	28 1/2	\$4.50 conv preferred	—	100	—
Queens Borough G & E 6% pfd	100	101	102	Southwest Natural Gas	10c	91	93	\$4.25 preferred	—	26	27 1/2
Republic Service Corp	10	101	102	Southwestern Associated	—	84	86	West Coast Telephone Co	20	8 1/2	9
				Telephone \$2.20 pfd	—	9 1/4	9 1/4	West Ohio Gas Co	4	113 3/4	114
				Southwestern Electric Service	1	90	90	West Penn Elec Co class A	—	22 1/2	22 1/2
				Southwestern Gas & Elec Co	100	22	22 3/4	Common	100	116 1/4	117 1/4
				5% preferred	—	53	53	7% preferred	100	110	110 1/4
				4.65% preferred	—	1	1 1/2	6% preferred	100	31 3/4	33 3/4
						132 1/2	133 1/2	West Penn Power Co common	—	102	112 1/2
						26 7/8	27	4 1/2% preferred	100	112 1/2	113 1/2
						117 1/2	118 1/2	4.20% preferred series B	100	105 1/2	107
						1	1 1/2	4.10% preferred series C	100	103 1/2	104 1/4
						1 1/2	1 1/2	West Texas Utilities \$6 pfd	—	114 1/4	115 1/2
						134 1/2	136 1/4	West Virginia Water Service com	—	86	—
						105	105 1/4	\$4.50 preferred	—	99	—
						36 1/2	—	\$5 conv preferred	—	—	—
						65	—	Western Kentucky Gas Co	—	25	24
						19 1/4	21 1/4	Western Light & Telephone com	10	20 1/4	21 1/4
						26	27 1/2	5% preferred	25	23 3/4	25
						94 1/4	96	Western Massachusetts Cos	—	29	29 1/2
						99 1/2	101	Western Natural Gas Co com	1	17 1/4	18 1/4
						1	3 3/4	5% preferred	100	90	—
						13 3/8	14 1/4	Western Union Telegraph cl A	—	14	14 1/4
						25	—	Western Utilities common	1	2	2 1/2
						114 1/2	11 1/4	6% preferred	10	8 3/4	9 1/2
						11 1/4	11 1/4	Westmoreland Water 6% pfd	—	100	—
						25 1/2	27	Winnipeg Electric Co	—	29	29 1/2
						122 1/2	125	Wisconsin Electric Power com	10	17 3/4	18
						114	116	6% preferred (1897 series)	100	132 1/2	135
						29	30 1/2	3.60% preferred	100	87	88 1/2
						6 3/4	6 3/4	Wisconsin Gas & Elec 4 1/2% pfd	100	103 1/2	—
						3	3 1/4	Wisconsin Hydro-Electric	12	8 3/8	8 3/8
						—	—	Wisconsin Michigan Power	—	104	106
						114 1/2	11 1/4	4 1/2% preferred	100	14 1/4	14 1/2
						11 1/4	11 1/4	Wisconsin Power & Light com	10	101 1/2	103
						25 1/2	27	4 1/2% preferred	100	103	104
						122 1/2	125	4.80% preferred	100	103	104
						114	116	Wisconsin Public Service	—	104	106
						29	30 1/2	5% preferred	100	5 1/2	6 1/4
						6 3/4	6 3/4	Wolverine Power Co	5	2 1/2	3 1/4
						3	3 1/4	Worcester Trans Associates	—	—	—
						—	—	York County Gas	20	53	—
						—	—	York Water Co	10	33	34

*Without par value. †Prices previously published this year were incorrect. a Called for demption, see page 50. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-dividend. y Ex-stock dividend. z Ex-rights.

Investing Companies Stocks and Bonds

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

Stocks and Bonds—				Stocks and Bonds—				Stocks and Bonds—			
Stocks and Bonds—	Par	Bid	Ask	Stocks and Bonds—	Par	Bid	Ask	Stocks and Bonds—	Par	Bid	Ask
Adams Express Co	1	18 3/4	19 3/8	Associated Gen Util Co common	1	14	—	Blair Holdings Corp	1	1 7/8	2 1/4
Aeronautical Securities	1	4.60	5.05	Income deb 5-8s x-w 1956	M-N	182	—	Blue Ridge Corp	1	3	3 3/4
Affiliated Fund Inc	1.25	3.59	3.93	Income deb 4-5s 1961	M-N	178	81 1/2	Bond Investment Trust of Amer	—	90.13	93.89
Aldred Investment Trust	—	—	—	Associated Standard Oil Shares	—	—	—	Cts of beneficial interest	—	x19.13	20.60
3rd stamped	—	1/8	—	Series A	2	8 3/8	—	Boston Fund Inc	50	82	—
Allied Finance Co	5	15	—	Associates Investment Co	10	35 1/2	36 1/4	Boston Investment Co	100	77.75	77.6
Allied Internatl Investing Corp	10	29 1/2	31	Atlas Corporation common	5	23 1/2	23 3/4	Bowling Green Fund Inc	10c	15c	25c
Amerex Holding Corp	10	3 1/8	3 1/4	Option warrants	—	5 1/2	—	British Type Investors class A	25c	14.67	15.86
American Business Credit A	1	3.61	3.96	Automobile Banking	—	16	16 3/4	Broad Street Invest Corp	5	16.09	17.63
American Business Shares	1	6 3/4	6 7/8	\$1.50 preferred	25	2 3/4	3 1/2	Bullock Fund Ltd	1	—	—
American Cities Pwr & Lt Corp	—	18	19	Common	25c	2 3/4	3 1/2	Byllesby (H M) & Co	—	—	—
Class B	1	18 1/2	19	Axe-Houghton Fund Inc	1	6.59	7.12	Class A common	10c	3/4	5/8
American Elec Sec partic pfd	1	31 1/4	32	Axe-Houghton Fund B	5	13.45	14.62	Class B common	10c	1 1/4	1 1/2
American European Securities	10c	31 1/4	32	Bankers Securities Corp com	50	108	118	\$2 preferred	10	13 1/2	15 1/2
American General Corp com	10c	32 1/4	34 1/4	6% partic preferred	50	58	62	Canadian Pwr & Pap Invest Ltd	—	100	—
\$2 convertible preferred	1	22 1/4	25 1/4	Basic Industry Shares	10	2 1/4	—	Debs 5s series A 1958	F-A	14	14 1/4
\$2 1/2 convertible preferred	1	—	17 1/4	Baystate Corporation	5	26 1/4	27 1/4	Capitol Administration cl A	1	2	—
American International Corp	—	12 1/4	12 3/4	Beneficial Corp common	1	4 1/8	5 1/8	Class B	1c	—	—
American Investment (Ill) com	1	27	27 3/4	\$6 preferred	—	98	100	\$3 preferred series A	10	54 1/2	55
5% conv preference	25	27	27 3/4	Beneficial Industrial Loan Corp	—	25 1/4	25 1/2	Carriers & General Corp	1	7	—
\$1.25 conv pref series A	25	22 1/4	25 1/4	Common	10	77 1/2	79	3s debentures 1961	M-N	90 1/2	—
4 1/2% preference	25	—	—	\$3.25 conv pfd ser of '46	—	99	99 1/2	Central States Elec Corp (Va)	—	10c	20c
American Nat'l Finance com	—	5 1/4	—	\$4 conv pfd ser of '48	—	99	99 1/2	Common	1	5 3/4	6
\$6 preferred	100	68	72	2 1/2% debentures 1961	M-N	98 1/2	99	6% preferred	100	64 1/4	65 1/2
Anglo-Huronian Ltd	—	7 1/2	8	3 1/4 s f debentures 1964	F-A	104 1/4	—	7% preferred	100	5 1/2	5 3/4
				Bessemer Securities Co	18	20	—	Conv preferred	100	5 1/2	5 3/4
						—	—	Conv pfd (opt div ser of '29)	100	5 1/2	5 3/4

*Without par value.

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

Table with multiple columns: Stocks and Bonds, Par, Bid, Ask. Lists various securities including Century Investors Inc, Group Securities Inc, New York Stocks Inc, and many others with their respective prices and terms.

*No par. †Net asset value. a Called for redemption, see page 50. f Flat price. k Last sale. n Nominal. t New stock. x Ex-dividend. y Ex-stock dividend.

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—			Bonds—			Bonds—					
	Par	Bid	Ask		Par	Bid	Ask		Par	Bid	Ask
INDUSTRIAL AND MISCELLANEOUS BONDS											
Abitibi Power & Paper— 1st ser 3 1/2s ser A 1957-----A-O		85	86 1/2	Columbia River Paper Mills— Cum inc 5s Dec 31 1967-----Mar	188	--	Houdaille-Hershey Corp— 3s s f debentures 1960-----M-S	100	101		
1st 3 1/2s 1967-----A-O		85	86 1/2	Consolidated Cigar Corp— 3 1/2s debs 1965-----A-O	--	104 3/4	Hudson Coal 1st 5s 1962 A-----J-D	87	89		
ACF-Brill Motors Co— 6s income debs Dec 31 1969-----		37	42	Consolidated Rock Products Co— 1st 3-5s May 1962-----	190	92 1/2	Hudson Pulp & Paper Corp— 3 1/2s s f debentures 1966-----J-J	100	--		
Airline Foods Corp 5s debs 1961-----F-A		68	71	Consolidated Warehouses Inc— 1st non-cum inc 6s 1957-----J-J	152 1/2	--	Hudson River Day Line— 2nd mtge inc 6s Aug 1956-----Feb	120	--		
5s s f debs 1962-----F-A		68	71	Continental Bak 3s debs 1965-----J-J	101 1/2	101 1/2	Independent Brewing 6s 1955-----J-J	111	--		
Alabama By-Prod Inc 6s 1955-----J-J		90	--	Continental-Diamond Fibre— 4s conv debs 1960-----M-S	98	99 1/2	Indiana Limestone Corp— General 4s 1975-----	69	72		
Allis-Chalmers Mfg Co— 2s debentures 1956-----M-S		99 1/4	100	Cooper Tire & Rubber 4s 1967-----	45	50	Indiana Steel Products— 5s s f debs 1957 ex-warrants-----J-D	--	95		
Aluminum Co of Canada Ltd— 1st 3 1/2s ser A 1974-----M-N	1102 1/2	103 3/4	Crampton Manufacturing Co— 1st mtge 5 1/2s w w 1966-----F-A	92	--	Isotta Fraschini 7s 1942 stamped-----	148 1/2	--			
American Airline Inc— 3s debentures 1966-----J-D		87	87 3/4	Crucible Steel Co— 1st mtge s f 3 1/2s 1966-----M-N	94	96	Jessop Steel 1st mtge 5s 1954-----M-N	--	70		
American Box Board Co— 4 1/2s conv s f debs 1964-----J-J		92	100	Cudahy Packing Co— 1st mtge s f 2 1/2s ser C 1967-----M-N	96 1/2	97 1/4	Kellogg (Charles-O) & Sons Co— S f 1st mtge 5s 1961-----J-J	80	--		
American Machine & Metals— 4 1/2s s f debentures 1959-----J-J		92	96	Dairymen's League— Certifs 4s May 1 1953-----	97	102	Keyes Fibre Company— 1st mtge 3 1/2s 1966-----A-O	101 1/4	--		
American Optical Co— 3 1/2s s f debs 1963-----M-S		103	--	Certifs 4s May 1 1954-----	97	102	Koppers Company— 1st mtge 3s 1964-----A-O	102 3/4	103		
American Phenolic Corp— Conv s f debs 5s 1959-----J-D		89	--	Certifs 4s May 1 1955-----	96 1/2	101 1/2	Krueger & Toll— 5s uniform cts of dep 1959-----M-S	1	1 1/4		
Amer Silica-Sand 6s (w-s) 1951-----M-S		124	30	Certifs 4s May 1 1956-----	96	101	Lake St John Power & Paper— Debenture 5s 1961-----J-J	88	90		
Amer Tobacco deb 4s 1951-----F-A		103	--	Certifs 4s May 1 1957-----	95	100	Lautaro Nitrate Co— 1st mtge 4s income 1975-----J-D	91 1/8	92		
Debenture 3s 1962-----A-O	104 1/8	104 1/2	De Bardeleben Coal Corp— 1st cum inc 4s 1957 (w-s)-----	97	--	Lehigh Coal & Navigation Co— S f mtge 3 1/2s ser A 1970-----A-O	92 1/4	95			
3s debentures 1969-----A-O	104 3/8	104 3/4	Deere & Co 2 1/2s debs 1965-----A-O	102 1/8	102 3/8	Lehigh Valley Coal— 5s stamped 1954-----	90	100			
A-NY & B-NY Realization— Income 5 1/2s 1955-----M-S		17	--	Deerfield Packing— 3 1/2s s f debs 1962-----F-A	96	--	5s stamped 1964-----	81	85		
A P W Products Co— 1st M & coll tr 5s 1966-----A-O		70	72	Devoe & Reynolds Co— 2 1/2s s f debs 1965-----A-O	101 1/4	102	5s stamped 1974-----	70	75		
Ashland Oil & Refining Co— 3s s f debentures 1965-----F-A		100	101 1/2	Dewey & Almy Chemical Co— Conv 2 1/2s 1976-----J-J	80	85	Lerner Stores Corp 3s 1967-----J-J	100	100 3/4		
Associated Mtge Co 5-6s Dec 1 '53-----	121	--	Disney (Wait) Productions— 4s debentures ser A 1960-----J-J	74	78	Libby McNeill & Libby— 2 1/2s debentures 1967-----F-A	100 1/2	102			
Atlantic Coast Fisheries Co— 4 1/2s gen mtge & coll tr conv 1958 with warrants-----M-N		74	82	Distribution Term Warehouse— 1st 5s (w s) Jan 1956-----A-O	340	--	Liggett & Myers Tobacco— Gold bonds 5s 1951-----F-A	106 1/2	106 3/4		
Atlantic Ice Mfg 6s 1960-----F-A		87	--	Dodge Mfg Corp 4s debs 1962-----A-O	97 1/2	--	Lorillard (P) Co— Debenture 5s 1951-----F-A	106 3/4	--		
Atlantic Refining Co— 2 1/2s debentures 1966-----J-J	100 1/2	101 1/4	Dominion Coal Co Ltd— 1st 4 1/2s series A 1952-----A-O	87 1/2	89 1/2	3s debentures 1963-----A-O	104	104 1/2			
Bearings Co of America— 4 1/2s serial conv 1948-62-----M-N		97	--	Dow Chemical 2.35s debs 1961-----M-N	99 1/2	100	MacFadden Publications 6s 1968-----	89	--		
Beaver Mills 1st 5s 1950-----J-J		170	80	European Mtge & Invest Co— 7 1/2s income 1966-----M-S	14	6	Macy (R H) & Co Inc— 2 1/2s s f debentures 1972-----M-N	101 1/2	--		
Ben-Hur Products Inc— 5s s f debs w w 1966-----F-A		78	82	7s income 1967-----A-O	14	6	Mading Drug Stores Co— 5s debentures 1961-----A-O	--	101		
Without warrants-----		78	82	Fairbanks Morse & Co— 2 1/2s debentures 1967-----M-N	98 3/4	99 1/4	Manati Sugar Co— 1st s f 6s Feb 1 1957-----M-N	83	85		
Bethlehem Fdy & Machine— 5s extended to 1954-----A-O		98	--	Fashion Park deb 5s 1963-----M-N	72	75	Maremont Automotive Products— 4s s f debs 1960-----J-D	100	--		
Bethlehem Steel Co— Purchase money 6s Aug '98-----Q-Feb	162 1/2	165	Federal Machine & Welder— 5s s f debs w w 1959-----M-S	--	60	May Department Stores— 2 1/2s s f debs 1972-----J-J	99 1/2	100			
Bethlehem Steel Corp— Cons mtge 2 1/2s ser I 1970-----J-J	100	100 1/2	Finland Residential Mtg Bk— 1st mtge stamped 5s 1961-----M-S	64 1/2	70	Mayer (Oscar) & Co— 3 1/2s debentures 1958-----A-O	101	--			
Cons mtge 2 1/2s series J 1976-----M-N	99 1/8	100	Firestone Tire & Rubber— 3s debentures 1961-----M-N	102 1/4	103 1/2	McCord Corp 4 1/2s deb 1956-----F-A	100 1/4	103 3/4			
Cons mtge 3s series K 1979-----J-J	102 1/8	102 3/4	2 1/2s debentures 1972-----J-J	98 3/4	99 1/2	Mead (The) Corp— 1st mtge 3s 1966-----J-D	102	--			
Bloomington Limestone Corp— 4s April 1953 (units)-----	148 1/2	50 1/2	First Bohemian Glass Works— 1st secured 7s 1957-----J-J	130	--	Merchants Refrigerat'n 5s 1972-----J-J	175	85			
Breda (Ernesto) 7s 1954-----F-A	131	--	Food Fair Stores 3 1/2s debs '59-----F-A	101 1/2	--	Metropolitan Ice 7s 1954-----J-J	100	--			
Bristol-Myers Co— 3s debentures 1968-----A-O	104	104 1/2	Food Machinery Corp— 2 1/2s s f debs 1962-----M-S	100	100 3/4	Minnesota Mining & Mfg Co— 2 1/2s s f debs 1967-----A-O	102	--			
Brown Company— Gen mtge 5s 1959-----J-D	183	84	Francisco Sugar 6s 1956-----M-N	104	--	Monon Coal Co— Non cum inc 5s 1955 (w s)-----Mar	139	--			
Bush Term 1st 4s 1952-----A-O	102	--	Glen-Gery Shale Brick Corp— Gen mtge 6s ser A 1957-----J-D	98	99 1/2	Monon River Cons Coal & Coke— 1st 6s 1949-----A-O	100	--			
Cons g 5s Jan 1955-----J-J	93 3/8	97 3/4	Goodrich (B F) Co— 1st mtge 2 1/2s 1965-----M-N	100 3/4	101	Morrell (John) & Co— 3s debs 1958-----M-N	101 1/8	--			
Bldg 1st 5s stamped 1960-----A-O	105 3/8	109 3/4	Graham-Paige Motors Corp— 4s conv debs 1956-----A-O	37 1/2	41 1/2	National Commercial Title & Mtge Guaranty 3s 1954-----	96	--			
California Consumers Corp— 1st lien 3-5s 1955-----J-D	50	55	Grand Rapids Motor Coach— 7s 1962 July (without stock)-----M-S	195	100	National Dairy Products— 2 1/2s debentures 1970-----J-D	101 1/4	101 1/2			
Canada SS Lines— 1st 3 1/2s series A 1957-----M-S	85 3/4	87	Grand Trunk Warehouse & Cold Storage 1st 3s 1958 w-s-----A-O	153 1/2	--	3s debentures 1970-----J-D	104 1/2	104 3/4			
Canadian Natl (West Indies) Steamships Ltd guar 5s 1955-----M-S	113	113 3/4	Greenfield (A M) 3-5s 1954-----M-N	74	--	National Debenture Corp— Debenture 5-6s 1953-----J-D	119	--			
Caribbean Sugar— Cum inc 7s 1941 (\$889.41)-----F-A	142	45	Greyhound Corp 3s s f deb 1959-----A-O	101 1/2	102 3/8	Nat'l Distillers Products Corp— 3 1/2s s f debs 1974-----A-O	103	103 1/2			
Carthage Marble Corp— 1st non cum income 5s 1951-----Apr	80	--	Hammerrill Paper 3s debs '65-----J-D	102	103	National Fire Proofing Co— Cum conv inc 5s 1952-----M-N	190	93			
Caterpillar Tractor Co— 2s debentures 1956-----M-N	99 3/4	102 1/4	Hanson-Van Winkle-Munning Co— 4 1/2s debentures 1961-----A-O	82	86	National Steel Corp— 1st coll mtge 3s 1965-----A-O	104 3/8	104 1/2			
Celanese Corp of America— 3s debentures 1965-----A-O	103	103 1/8	Harris-Seybold Co— 3 1/2s s f debs 1960-----A-O	102	--	National Supply 2 1/2s debs 1967-----J-D	98 3/4	100			
Celotex Corp— 3 1/2s debentures 1960-----F-A	100 1/2	--	Haskelite Mfg Corp— 4 1/2s s f debs w w 1961-----F-A	--	75	National Union Co 3s 1958-----J-J	76	--			
3 1/2s debs (1947 issue) 1960-----F-A	100 1/2	101	Hathaway Bakeries 4s 1966-----	75 1/2	77 1/2	National Vulcanized Fibre— 4 1/2s s f debentures 1960-----A-O	104 1/4	--			
Central Soya Co 3s s f debs '66-----M-S	100	--	Heyden Chemical Corp— 2 1/2s debs 1962-----M-N	101 1/2	--						
Cespedes Sugar 7 1/2s 1939-----M-S	120	23	Hollingsworth & Whitney Co— 3 1/2s s f debs 1969-----M-S	104 1/4	105						
Champion Paper & Fibre Co— 3s debentures 1965-----J-J	101 1/4	102	Holt (Henry) & Co— Income deb 5s 1969-----M-N	170	--						
Chicago Grain Co 5s 1952-----A-O	100	--	Home Service (Portland Ore)— 1st collateral 3-5s 1950-----A-O	94	--						
Chilean Nitrate & Iodine Sales Corp Inc 5s 1968-----J-D	97	--									
Cities Service Asphalt 5s 1952-----M-S	100 1/2	--									
City Ice Co (Kansas City)— 1st extended 6s 1950-----A-O	98	--									
City Ice & Fuel Co— 2 1/2s debentures 1966-----J-D	94	--									
Clyde Porcelain Steel Corp— 5 1/2s mtge s f conv 1960-----A-O	90	95									
Colorado Fuel & Iron Corp— 1st mtge & coll tr 4s 1964-----A-O	98	100 3/4									

a Called for redemption, see page 50. b Basis. e 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

Main bond listing table with columns: Bonds, Bid, Ask, Bonds, Bid, Ask, Bonds, Bid, Ask. Includes entries like N J Realty Co, Spalding (A G) & Bros, Utah Ice & Storage (Colo), etc.

EXCHANGE SEATS

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

Table of exchange seats listing various stock and commodity exchanges with columns: No., Last sale, Bid, Ask.

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

Great Britain

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

Table of Great Britain bonds listing various government and corporate bonds with columns: Bonds, Bid, Ask.

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

Main table containing multiple columns of stock names (e.g., Allied Stores Corp., Amer Marietta Co., Amer Meter, etc.), their respective bid and ask prices, and par values. The table is organized into several vertical sections.

*Without par value. †Dissolution approved July 1. a Called for redemption, see page 50. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-dividend. y Ex-stock dividend. z Ex-rights.

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

Main table containing stock listings with columns for Stock Name, Par, Bid, Ask, and multiple columns for other stock listings.

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

Table with multiple columns listing various industrial and miscellaneous stocks, including their names, par values, and bid/ask prices. The table is organized into several vertical sections.

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

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

Table with 4 columns: Stocks, Par, Bid, Ask. It lists various industrial and miscellaneous stocks such as Federal Compress Warehouse, General Tire & Rubber Co, and many others, with their respective prices and bid/ask values.

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

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

Main table of stock prices with columns for Stocks, Par, Bid, Ask and multiple rows of company names and their corresponding prices.

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

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

Table with multiple columns listing various stocks such as Lincoln Park, Marlin Rockwell, Mex Gulf Sulphur, and Moore-McCormack. Each entry includes the stock name, par value, bid price, and ask price.

*Without par value. a Called for redemption, see page 50. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-dividend. y Ex-stock div

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

Table with multiple columns: Stocks, Par, Bid, Ask. Lists various industrial and miscellaneous stocks such as Nat'l Pressure Cooker, Northern Redwood, Palmer Stendel Oil, etc., with their respective prices.

*Without par value. a Called for redemption, see page 50. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-dividend. y Ex-stock div.

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

Table with multiple columns listing various stocks (e.g., Rademaker Chem, Riverside Cement, Scophony Ltd) and their corresponding bid and ask prices. The table is organized into several vertical sections.

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

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

Table with 5 columns: Stock Name, Par, Bid, Ask, and another column for Stock Name, Par, Bid, Ask. The table lists various industrial and miscellaneous stocks such as Standard Steel Spring, Tennessee Corp, Union Asbestos & Rubber Co, etc.

*Without par value. a Called for redemption, see page 50. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-dividend.

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		24½	25	West Michigan Steel Foundry Co	1	9%	10	Whitman (Wm) Co (Ohio)		2½	2¾	Woodall Industries	2	10¼	10¾
Waltham Watch Co	1	½	¾	West Va Coal & Coke Corp	5	13%	13¾	(Mass)		9	10	5% conv pfd	25	19¾	20½
New common w i	1	1¾	1½	West Va Pulp Paper		40¾	41	Whittall (M J) Assoc		2½	3½	Woodlawn Cemety		108	
Walworth Co		7¾	7½	4½% preferred	100	107½	109	2nd preferred		55½		Woodley Petrol	8	10½	10½
Wamsutta Mills		36	38	Western Air Lines	1	6%	7	Whittier Corp		15¾	16%	Woodmont Corp		n3½	
Ward Baking Corp		13¾	13¾	Western Auto Sup	10	36½	37	Wichita River Oil	10	92	93	Units		n40	
Common	1	3¾	3½	Western Tablet & Stationery com		23	24½	Wichita Union Stockyards com	100	101	103	Woodward Govern	1	19½	20½
Warrants		90½	91	5% preferred	100	104½		4% preferred	100	7%	7%	Woodward Iron Co	10	24¼	25
5½% preferred	100	1¾	1¾	Westgate Greenland Oil Co	1	2½	3	Wicks Corp	5	37c	42c	Woodward & Lothrop		33½	
Warehouse & Term's	1	¾	¾	Westinghouse Air Brake Co		25½	26	Wicklund (J V) Development	1	12	15	Common	10	103½	
Warner Aircraft Corp	1	¾	¾	Westinghouse Elec Corp common	12½	24½	24½	Wico Electric Co		21	23	5% preferred	100	49	49½
Warner Bros Pict	5	10%	10%	3½% pfd ser A	100	96	98	Wiggins Terminal	10	88	88	Woolworth (F W)	10	7	7½
Warner Co		18¾	20¼	3.80% pfd ser B	100	101¾	101¾	5% preferred	100	12	13	Preference		2%	5%
Warner & Swasey		8	9	Westmoreland Coal	20	28%	29	Wilcox-Gay Corp	1	70	78	Worumbo Mfg	10	3½	4½
Warren Bros		11¾	12¾	Westmoreland Inc	10	21	21½	Chocolate com	5	3½	4½	Worthington Pump & Machinery com		13½	13¾
Common	5	37	39	Weston Electric Instrument	12½	23¼	25	\$5 preferred		70	78	4½% conv prior		65½	67
\$2.50 preferred	50	20	20½	Weyerberg Shoe	1	14	15	Wilcox Oil Co	5	9¾	9¾	preferred	100	64¾	67
Warren Fdy & Pipe		27½		Weyerhaeuser Timb		58½	59½	Will & Baumer		11	13	4½% series prior		64¾	67
Warren (Northam)		16¾	16½	Wheeler, Osgood com	1	4¾	5	Candle common		110		preferred	100	71	72
Warren Petroleum	3	16¾	16½	50c conv pfd	5	7	8	8% preferred	100	44¾	44¾	Wright Aeronautical		72	72¾
Warren (S D) Co		86	90	Wheeling Steel Corp		34¾	35	Willett (Consider H)	5	4½	4½	Wrisley (Wm) Jr	1	4	4½
\$4.50 preferred		65	65	\$5 conv prior pfd		76¼	77½	Williams (R C)		13%	14	Wurlitzer (R) Co	10	4¼	5¼
Warwick Mills		11½	12½	Whitaker Cable Corp	1	6½	7	Willson Products	1	9½	9½	Wyandotte Worsted	5	9¼	9¾
Washburn Wire	12.50	4½	5½	Whitaker Paper		22½	24	Willys-Overland		10	10¼	Wyman Gordon		55	62
Washington Steel	1	12½	12¾	White Motor	1	14	14½	Motors Inc com	1	47%	5	Yale & Towne	25	21%	27%
Waukesha Motor	5	5½	7½	White Sewing Mach	1	22%	22½	\$4.50 pfd ser A		44¾	44¾	Yolande Corp	1	4	5
Waverly Oil Works	1	17½	18¼	\$4 conv pref		a55		Wilmington Chemical		10c		York Axel Forge	1	1	1¾
Wayne Knit Mills	5	12½	12¾	\$2 prior pref	20	30¾	31¼	Wilson Brothers com	1	4½	4½	York Corp com	1	9¾	9¾
Wayne Pump	1	12	17	White (S S) Dental	20	25	26	5% preferred w w 25		13%	14	4½% conv pfd	50	34½	36
Weatherhead Co		85	83	Whitehall Cement Mfg Co common	50	57	59	Wilson & Co com		41½		York Corrugating	1	12	13
\$5 preferred		3	4	7% non-cum pfd	50	50		5% 1st pfd	100	n98		Young (J S) Co		53	56
Webrib Steel Corp		8½	8½	White's Auto Stores	1	5½	6½	Winn & Lovett		22½	24	Common	50	130	
Voting trust ctfs	5	5	5½	Whitin Machine Works	25	38	41	\$4.25 preferred		74	76½	7% preferred	100		
Webster-Chicago Corp	1	12	17	Whiting Corp	5	7¾	8¼	Wilson-Jones Co	10	10%	11	Young (L A) Spring		20	20¼
Webster Tobacco Co	5	9	10	Whitlock Mfg Co	25	14		Wilson Line com		40	41½	& Wire Corp		20	20¼
Welch Grape Juice	2½	22%	23½					5% 1st pfd	100	n98		Young (Thomas)		29	31
Wellman Engineer's	5	81	82½					Grocery Co com	22½	22	24	Orchids	1	62¾	63¼
Wells-Gardner Co	1	65c	75c					4½% pfd ser A	50	42	5	Youngstown Sheet & Tube Co		11½	11½
Welsbach Corp		7½	19½					Winters & Crampton	1	4%	5	Youngstown Stl Car	5	10¼	11¼
Class A common	10	19	19½					Witherbee Sherman	50	23	26	Youngstown Steel		23	25
Class B common	1	19	19½					6% preferred		6	6½	Door Co		51	53
Wentworth Mfg	1¼	19	19½					WJR The Goodwill Station	1.25	6	6	5% preferred	50	23	25
Wesson Oil & Snow-drift com	2.50	19	19½					Wolf & Dessauer Co	1	6	6¾	Zelger Coal & Coke	10	7¾	8½
\$4 conv pfd		19	19½					Wolverine Brass Wks	10	13	15	Zenith Radio		22	22½
West End Chemical	1	19	19½					Wood (Alan) Steel	10	9½	10	Zonite Products	1	3¾	4
6% preferred		19	19½					5% preferred	100	60	62	Zonolite Co		4½	5
West Indies Sugar	1	19	19½												

*Without par value. a Called for redemption, see page 50. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-dividend.

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

Main table containing bond listings for various states including California, Delaware, Florida, and Connecticut. Columns include Bond description, Yield Basis or Bid, Ask, Net, and other financial details.

*Tax free in Connecticut. a Called for redemption, see page 50. 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

Table with columns: Bonds, Yield Basis or Bid, Ask, To Net, and various bond listings for Canada, Alberta, British Columbia, Ontario, Quebec, Saskatchewan, Toronto, Georgia, Richmond (County), Idaho, Illinois, Chicago (City), Kentucky, Louisiana, Indiana, and Iowa.

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, and various bond entries for New Orleans, Orleans Levee District, MAINE, MARYLAND, BALTIMORE, MICHIGAN, and MISSISSIPPI.

†Bid price to option date. 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

Main table containing bond listings for Kansas, New Jersey, Nebraska, New Hampshire, and New Mexico. Columns include Bond name, Yield Basis or Bid, Ask, Net, and Price. Rows list various municipal bonds such as 'Kansas City 4 1/2s various 1949-72', 'NEW JERSEY Road Bonds', 'NEBRASKA Beatrice S D 5s 1950-54', and 'NEW HAMPSHIRE 1 1/2s July 1 1950-55'.

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, Net, and various bond listings for New York, Albany, Buffalo, and Syracuse.

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, Net, To, and various municipal bond listings for states like Michigan, Ohio, North Carolina, etc.

*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

Table with columns: Bonds, Yield Basis or To Bid Ask Net, and Yield Basis or To Bid Ask Net. It lists various municipal bonds from states like Easton, Woonsocket, South Carolina, South Dakota, Tennessee, and others, including details on maturity, interest, and yield.

1.40% yield to call date. 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

Bonds—			Yield Basis or To Bid Ask Net			Bonds—			Yield Basis or To Bid Ask Net			Bonds—			Yield Basis or To Bid Ask Net								
UNITED STATES						UTAH						VERMONT											
See pages 4 and 78						1 1/2s refunding 1950-55 M-S b0.75 to 1.25%						Burlington—						1 1/2s city hall 1949-55 J-D b0.75 to 1.25%					
Granite School District						2s School Bldg 1954-60 J-J b1.25 to 1.60%						1 1/2s various 1950-75 M-S b0.50 to 1.75%						1 1/2s various 1950-75 M-S b0.50 to 1.75%					
2s School Bldg 1954-60 J-J b1.25 to 1.60%						Ogden (Wat Wks Rev) 4s 1950-63 M-N b0.80 to 2.00%						Salt Lake City—						4s ref 1950-65 A-O b0.75 to 1.90%					
Salt Lake City School Dist—						2 1/2s refunding 1958 M-N b1.45 1.30%						Clark County—						Refunding 6s 1953 M-N — — 1.50					
Public Utility Dist No 1						3 1/2s elec rev 1949-77 J-D b1.75 to 3.00%						Everett 4 1/2s 1950-59 J-D b0.90 to 2.25%						King County—					
1 1/2s 1949-57 J-D b1.00 to 1.75%						Port of Seattle—						5s 1949-55 M-S b0.90 to 1.50%						4 1/2s Jan 1950-55 J-J b0.90 to 1.50%					
4 1/2s 1950-51 J-J b0.75 to 0.85%						Roanoke—						2 1/2s water 1950-68 A-O b0.85 to 2.05%						2 1/2s Jan 1950-58 J-J b0.85 to 1.75%					
4 1/2s 1950-56 M-S b0.95 to 1.65%						Gen obligation—Wat System						5s 1950-52 J-J b0.85 to 1.35%						1 1/2s 1953-75 J-J b1.35 to 2.20%					
1 1/2s 1950-60 J-J b0.75 to 1.45%						1 1/2s 1950-69 J-J b0.75 to 1.65%						1s 1950-51 J-J b0.75 to 0.85%						Stanton 5s 1949-58 M-S b0.75 to 0.85%					
1s 1950-51 J-J b0.75 to 0.85%						WASHINGTON						4% gen obllg 1949-50 J-D b0.75 to 1.00%						3 1/2% gen obllg 1950-51 J-D b1.00 to 1.10%					
3 1/2% gen obllg 1951-52 J-D b1.00 to 1.10%						Clark County—						Refunding 6s 1953 M-N — — 1.50						Public Utility Dist No 1					
3 1/2s elec rev 1949-77 J-D b1.75 to 3.00%						Everett 4 1/2s 1950-59 J-D b0.90 to 2.25%						King County—						1 1/2s 1949-57 J-D b1.00 to 1.75%					
Port of Seattle—						5s 1949-55 M-S b0.90 to 1.50%						4 1/2s Jan 1950-55 J-J b0.90 to 1.50%						Seattle—					
5s lt & pow 1950-56 A-O b1.00 to 1.70%						4 3/4s lt & pow 1949-58 M-N b1.00 to 1.90%						2 3/4s 1950-68 F-A b1.00 to 2.40%						2 1/4s 1950-68 M-S b1.00 to 2.40%					
1 1/2s sewer 1949-66 M-S b1.00 to 2.50%						1 1/2s refunding 1950-59 M-S b1.00 to 2.10%						General obligations—						4 1/2s 1950-55 A-O b1.00 to 1.80%					
4 1/2s 1950-57 A-O b1.00 to 1.90%						4s 1949-53 M-N b1.00 to 1.40%						Seattle Light & Power						3 3/4s 1950-53 A-O b1.00 to 1.40%					
2 1/2s 1950-54 A-O b1.00 to 1.50%						2 1/2s 1954-70 J-J b1.60 to 2.60%						2s ref ser LS-5 '54-70 F-A b1.70 to 2.65%						Municipal Lt & Pow Rev—					
2s 1950-67 J-J b1.10 to 2.50%						2 1/4s 1954-74 F-A b1.50 to 2.60%						2 3/4s 1953-73 F-A b1.50 to 2.60%						Seattle School Dist No 1—					
King County—						1 1/4s 1950-66 M-N b1.00 to 2.20%						Spokane—						4 1/2s park 1962 J-J — — 2.00					
3 1/2s ref 1950-54 J-J b0.90 to 1.65%						4 3/4s 1950-54 M-S b0.90 to 1.65%						5 3/4s 1950-53 J-J b1.30 to 1.75%						1 1/2s 1952-61 J-J b1.80 to 2.10%					
1 1/2s 1952-61 J-J b1.80 to 2.10%						Spokane Co School Dist No 81						2s, 1 1/4s, 1 1/2s and 1s due						2s, 1 1/4s, 1 1/2s and 1s due					
2s, 1 1/4s, 1 1/2s and 1s due						b1.00 to 2.10%						Tacoma—Revenues—						1 1/2s lt & pow 1950-61 J-J b1.20 to 2.30%					
Lt & pow (rev) series B—						3s Jan 1 1950-54 — — b1.00 to 1.50%						2 1/2s July 1 1953-57 — — b1.50 to 1.85%						2 1/4s Jan 1 1958-62 — — b1.50 to Opt					
Lt & pow (rev) series 1944						2s 1950-57 J-J b1.50 to 1.85%						1 1/4s 1957-64 J-J b1.75 to 2.50%						General obligations—					
1.70s 1950-67 M-N b1.20 to 2.40%						Central Library Bldg—						1.70s 1950-67 M-N b1.00 to 2.50%						Water bonds of 1947					
2s 1955-58 J-J b1.50 to 1.90%						1 1/2s 1958-61 J-J b1.90 to 2.10%						1.70s 1962-64 J-J b2.15 to 2.35%						Walla Walla—					
4 1/2s ref wat 1950-54 J-J b1.00 to 1.65%						Tacoma Narrows ToM Edge						3 1/4s revenue 1978 M-S 102 103 1/4						WEST VIRGINIA					
Road bonds—						4 1/2s 1950-54 J-J b0.70 to 1.20%						4s 1949-53 J-D b0.50 to 0.85%						3 3/4s 1951-52 J-J b0.85 to 1.00%					
3 1/2s 1950-52 J-J b0.70 to 1.00%						3s 1953-67 J-J b1.10 to 1.70%						2 3/4s 1950-60 M-S b0.70 to 1.50%						3 1/2s 1950-52 J-J b0.70 to 1.00%					
2 1/2s 1950-62 M-N b0.70 to 1.55%						2s 1950-63 M-S b0.70 to 1.55%						1 1/4s 1950-64 M-S b0.70 to 1.60%						1 1/2s 1963-73 J-D b1.45 to 1.70%					
1 1/4s 1950-66 J-J b0.70 to 1.70%						1s 1958-70 J-J b1.40 to 1.80%						3/4s 1950-62 M-S b0.70 to 1.65%						Charleston—					
2 3/4s 1950-58 J-D b0.75 to 1.60%						2 1/4s 1958-72 J-D b1.60 to 2.00%						Charleston Housing Authority						2 1/2s 1950-54 J-D b1.25 to 2.00%					
Charleston School District—						5s 1950-52 J-J b0.75 to 1.20%						Clarksburg 5s 1949-53 A-O b0.75 to 1.30%						Kanawha County—					
3s 1950-54 J-J b0.75 to 1.30%						1 1/4s 1958-76 J-J b1.30 to 2.00%						Martinsburg 3s 1954-77 J-D b2.00 to 2.75%						Wheeling—					
5s water works 1950-52 J-J b0.75 to 1.20%						Toll Bridge 3s 1950-51 M-S b0.75 to 1.10%						3s 1952-55 104 105						WISCONSIN					
Green Bay 4 1/4s 1950-57 A-O b0.75 to 1.90%						6s w w 1949-60 M-N b1.00 to 2.50%						Madison City 1 1/4s '55-64 M-S b1.20 to 1.85%						Metropolitan Sewerage Dist					
2s extension 1952-67 F-A b1.10 to 2.10%						Milwaukee (City of)—						1 1/2s Vet's housg 1950-54 J-J b0.70 to 1.05%						Milwaukee County—					
1 1/4s vets 1950-54 F-A b0.80 to 1.20%						1 1/2s st im & sewer—						1952-66 F-A b1.20 to 2.00%						Trempealeau County—					
1.70s 1953-66 A-O b1.20 to 1.85%						Wausau (City of)—						1 1/2s school 1952-66 M-S b1.10 to 1.85%						WYOMING					
Albany County—						Ref 3 1/4s 1950-54 J-J b1.10 to 2.00%						Casper ref 4*s 1950-64 J-J b1.10 to 2.90%						Sheridan (wat) 3 1/4s 1950-65 b1.10 to 3.00%					

b Basis. f Flat price.

ILLINOIS

National Banks, June 30— State Institutions June 30

Table listing Illinois banks with columns for Par, Capital, Surplus & Profits, Gross Deposits, Bid, and Ask Nominal Per Share. Includes Chicago (Cont.), Elgin, Peoria, Quincy, Rockford, Springfield, and various regional banks.

INDIANA

National Banks, June 30— State Institutions June 30

Table listing Indiana banks with columns for Par, Capital, Surplus & Profits, Gross Deposits, Bid, and Ask Nominal Per Share. Includes Evansville, Fort Wayne, Gary, Indianapolis, South Bend, Terre Haute, and various regional banks.

IOWA

National Banks, June 30— State Institutions June 30

Table listing Iowa banks with columns for Par, Capital, Surplus & Profits, Gross Deposits, Bid, and Ask Nominal Per Share. Includes Burlington, Cedar Rapids, Council Bluffs, Davenport, Des Moines, Dubuque, and Sioux City.

KANSAS

National Banks, June 30— State Institutions June 30

Table listing Kansas banks with columns for Par, Capital, Surplus & Profits, Gross Deposits, Bid, and Ask Nominal Per Share. Includes Hutchinson, Leavenworth, Topeka, Wichita, and various regional banks.

KENTUCKY

National Banks, April 11— State Institutions Dec. 31

Table listing Kentucky banks with columns for Par, Capital, Surplus & Profits, Gross Deposits, Bid, and Ask Nominal Per Share. Includes Covington, Lexington, Louisville, Newport, and various regional banks.

LOUISIANA

National Banks, June 30— State Institutions June 30

Table listing Louisiana banks with columns for Par, Capital, Surplus & Profits, Gross Deposits, Bid, and Ask Nominal Per Share. Includes Baton Rouge, New Orleans, and various regional banks.

MAINE

National Banks, June 30— State Institutions June 30

Table listing Maine banks with columns for Par, Capital, Surplus & Profits, Gross Deposits, Bid, and Ask Nominal Per Share. Includes Augusta, Bangor, Portland, and various regional banks.

*Sale price. a March 22, 1949. b June 30, 1948. c March 31, 1949. d New stock. e Affiliated with First National Bank of Louisville, Ky. f Old capital stock of the Canal National Bank of Portland, Me., split on a four-for-one basis; one share new stock given as a stock dividend and par value changed from \$100 to \$25 a share; capital increased from \$600,000 to \$750,000. g June 30, 1949. h Member of Northwest Bancorporation. i Common and preferred stock or capital debentures outstanding. n Dec. 31, 1948. o April 11, 1949. u Trust deposits. v Sept. 30, 1948. x Ex-dividend.

MARYLAND

National Banks, June 30— State Institutions June 30

Table listing Maryland banks with columns: Par, Capital \$, Surplus & Profits \$, Gross Deposits \$, Bid Nominal Per Share, Ask Nominal Per Share. Includes Baltimore, Cumberland, and Hagerstown sections.

MICHIGAN

National Banks, June 30— State Institutions June 30

Table listing Michigan banks with columns: Par, Capital \$, Surplus & Profits \$, Gross Deposits \$, Bid Nominal Per Share, Ask Nominal Per Share. Includes Bay City, Detroit, Grand Rapids, Lansing, and Saginaw sections.

MASSACHUSETTS

National Banks, June 30— State Institutions June 30

Table listing Massachusetts banks with columns: Par, Capital \$, Surplus & Profits \$, Gross Deposits \$, Bid Nominal Per Share, Ask Nominal Per Share. Includes Boston, Beverly, Brockton, Cambridge, Everett, Fall River, Fitchburg, Gloucester, Haverhill, Holyoke, Lawrence, Lowell, Lynn, Malden, New Bedford, Peabody, Springfield, Taunton, and Worcester sections.

MINNESOTA

National Banks, June 30— State Institutions June 30

Table listing Minnesota banks with columns: Par, Capital \$, Surplus & Profits \$, Gross Deposits \$, Bid Nominal Per Share, Ask Nominal Per Share. Includes Duluth, Minneapolis, Rochester, and St. Paul sections.

MISSISSIPPI

National Banks, June 30— State Institutions June 30

Table listing Mississippi banks with columns: Par, Capital \$, Surplus & Profits \$, Gross Deposits \$, Bid Nominal Per Share, Ask Nominal Per Share. Includes Jackson, Meridian, and Vicksburg sections.

*Sale price. a Stock has to be offered to board of directors. b First National Group. c Member of Northwest Bancorporation. d Common and preferred stock or capital notes outstanding. e March 31, 1949. f April 11, 1949. g Member First National Bank Stock Corp. i Last sale. k Units. n June 30, 1948. r New stock. s Trust balances. t Affiliate of First National Bank of Boston. u Dec. 31, 1948. x Ex-dividend. z Ex-stock dividend.

MISSOURI

National Banks, June 30— State Institutions June 30

Table listing Missouri banks and institutions with columns for Par, Capital, Surplus & Profits, Gross Deposits, Bid, and Ask Nominal Per Share.

NEVADA

National Banks, June 30

Table listing Nevada banks and institutions with columns for Par, Capital, Surplus & Profits, Gross Deposits, Bid, and Ask Nominal Per Share.

NEW HAMPSHIRE

National Banks, June 30— State Institutions June 30

Table listing New Hampshire banks and institutions with columns for Par, Capital, Surplus & Profits, Gross Deposits, Bid, and Ask Nominal Per Share.

NEW JERSEY

National Banks, June 30— State Institutions June 30

Table listing New Jersey banks and institutions with columns for Par, Capital, Surplus & Profits, Gross Deposits, Bid, and Ask Nominal Per Share.

MONTANA

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

Table listing Montana banks and institutions with columns for Par, Capital, Surplus & Profits, Gross Deposits, Bid, and Ask Nominal Per Share.

NEBRASKA

National Banks, June 30— State Institutions June 30

Table listing Nebraska banks and institutions with columns for Par, Capital, Surplus & Profits, Gross Deposits, Bid, and Ask Nominal Per Share.

*Sale price. a Dec. 31, 1947. b April 11, 1949. c June 30, 1948. d March 31, 1949. e June 30, 1949. g Member First National Bank Stock Corp. k Preferred stock and common stock of capital debentures outstanding. n Price applicable to 10,000 shares of beneficial interest which, in turn, represent 3,500 shares of \$100 par stock of the Mercantile-Commerce National Bank of St. Louis, Mo., held by the trustees. o Dec. 31, 1948. r Retirement price. s June 30, 1948. x Ex-dividend. y New stock.

NEW JERSEY

National Banks, June 30— State Institutions June 30

Table listing financial data for New Jersey banks including Capital, Surplus & Profits, Gross Deposits, Bid Nominal, and Ask Per Share for various institutions like North & West Hudson, Passaic, Plainfield, Paterson, Trenton, Woodbury, etc.

NEW YORK

National Banks, June 30— State Institutions June 30

Table listing financial data for New York banks in New Jersey, including Albany, Auburn, Binghamton, Brooklyn, Buffalo, Cohoes, Elmira, Ithaca, Jamestown, Kingston, and New York City.

NEW YORK

National Banks, June 30— State Institutions June 30

Table listing financial data for New York banks including New York City, Jamaica, L. I., Rochester, Schenectady, Syracuse, Watertown, Westchester County, and various local banks.

*Sale price. †Quotation for the Marine Midland Corp., none available for trust company. a Only outstanding stock of Peoples Bank & Trust Co. of Passaic, N. J. is \$1 par preferred stock of the Realty & Security Co. b Plan for consolidation of the Clifton National Bank of Clifton, N. J., and the Passaic National Bank & Trust Co. of Passaic, N. J., approved by directors of both banks on July 7, 1949, subject to approval of the stockholders. c April 11, 1949. d Common and preferred stock of capital debentures outstanding. e March 31, 1949. g Stockholders of the New York Trust Co. and the Fulton Trust Co., both of New York, N. Y., will vote Aug. 30, 1949 on a proposal to merge their institutions under the former's title. i Controlled by Marine Midland Corp. k Dec. 31, 1947. n New stock, y Dec. 31, 1948.

PENNSYLVANIA

National Banks, June 30— State Institutions June 30

Table listing Pennsylvania banks and trust companies with columns for Par, Capital, Surplus & Profits, Gross Deposits, Bid Nominal, and Ask Per Share. Includes entries for Philadelphia (Cont.), Pittsburgh, Reading, Scranton, Wilkes-Barre, Williamsport, York, and York Trust Co.

RHODE ISLAND

National Banks, June 30— State Institutions June 30

Table listing Rhode Island banks and trust companies with columns for Par, Capital, Surplus & Profits, Gross Deposits, Bid Nominal, and Ask Per Share. Includes entries for Newport, Providence, and Woonsocket.

SOUTH CAROLINA

National Banks, June 30— State Institutions June 30

Table listing South Carolina banks and trust companies with columns for Par, Capital, Surplus & Profits, Gross Deposits, Bid Nominal, and Ask Per Share. Includes entries for Charleston, Columbia, Greenville, and Spartanburg.

SOUTH DAKOTA

National Banks, June 30— State Institutions June 30

Table listing South Dakota banks and trust companies with columns for Par, Capital, Surplus & Profits, Gross Deposits, Bid Nominal, and Ask Per Share. Includes entries for Sioux Falls.

TENNESSEE

National Banks, June 30— State Institutions June 30

Table listing Tennessee banks and trust companies with columns for Par, Capital, Surplus & Profits, Gross Deposits, Bid Nominal, and Ask Per Share. Includes entries for Chattanooga, Knoxville, Memphis, Nashville, and Third National Bank.

TEXAS

National Banks, June 30— State Institutions June 30

Table listing Texas banks and trust companies with columns for Par, Capital, Surplus & Profits, Gross Deposits, Bid Nominal, and Ask Per Share. Includes entries for Austin, Beaumont, Dallas, El Paso, Fort Worth, Galveston, Houston, and Port Arthur.

Continuation of Texas banks and trust companies table, including entries for Houston and Port Arthur.

*Sale price. †Last sale. ‡A mutual savings bank, a June 30, 1948. b March 31, 1949. c New stock. e April 11, 1949. f Member of Northwest Bancorporation. g Affiliated with the Citizens & Southern National Bank of Savannah, Ga. o Dec. 31, 1948. p Affiliate of the First Bank Stock Corp. r June 1, 1949. y Dec. 31, 1947.

TEXAS

National Banks, June 30— State Institutions June 30

Table listing Texas banks including San Antonio, Alamo Natl Bank, Bexar Co Natl Bank, Frost National Bank, Groos Natl Bank, Natl Bk of Commerce, etc.

UTAH

National Banks, June 30— State Institutions June 30

Table listing Utah banks including Ogden, Commercial Secur Bk, First Security Bk, Salt Lake City, Contl Natl Bk & Tr, etc.

VERMONT

National Banks, June 30— State Institutions June 30

Table listing Vermont banks including Barre, Granite S Bk & Tr, People's Natl Bank, Burlington, Chittenden Co Trust, etc.

VIRGINIA

National Banks, June 30— State Institutions June 30

Table listing Virginia banks including Lynchburg, First National Bank, Lynchburg Natl Bank, Norfolk, Merch & Planters Bk, etc.

WASHINGTON

National Banks, June 30— State Institutions June 30

Table listing Washington banks including Seattle, Marine Bancorp, Natl Bk of Commerce, Pacific Natl Bank, etc.

WEST VIRGINIA

National Banks, June 30— State Institutions June 30

Table listing West Virginia banks including Charleston, Charleston Natl Bk, Kanawha Bkg & Tr, etc.

WISCONSIN

National Banks, April 11—State Institutions, April 11

Table listing Wisconsin banks including La Crosse, Batavian Natl Bank, Exchange State Bank, etc.

WYOMING

National Banks, April 11

Table listing Wyoming banks including Cheyenne, American Natl Bank, Stock Grow Natl Bk.

Canadian Bank Statements

Returns are all of May 31, 1949. Prices are in Canadian funds

NOVA SCOTIA

Table listing Nova Scotia banks including Halifax, Bank of Nova Scotia.

ONTARIO

Table listing Ontario banks including Toronto, Bank of Toronto, Can Bank of Comm, etc.

QUEBEC

Table listing Quebec banks including Montreal, Bank of Montreal, Banque Canadienne, etc.

*Sale price. †Wisconsin Bankshares Corp. no par stock. a April 11, 1949. b April 12, 1948. c March 31, 1949. d Dec. 31, 1948. e Special deposits. f Member Marine Bancorporation. g June 30, 1949. r June 30, 1948. t All stock held by Old National Corp. u Includes common and preferred stock, capital notes and debentures outstanding. v New stock. x Ex-dividend. y Dec. 31, 1947. z Ex-rights.