

BANK AND QUOTATION RECORD

REG. U. S. PAT. OFFICE

INDEX TO STOCK EXCHANGE QUOTATIONS

Range for January 1947

	Page		Page
Baltimore Stock Exchange.....	45	New York Curb Exchange.....	26
Boston Stock Exchange.....	41	New York Stock Exchange—Bonds.....	3
Chicago Stock Exchange.....	38	New York Stock Exchange—Stocks.....	14
Cleveland Stock Exchange.....	42	Philadelphia Stock Exchange.....	37
Detroit Stock Exchange.....	43	Pittsburgh Stock Exchange.....	36
Los Angeles Stock Exchange.....	49	San Francisco Stock Exchange.....	46

INDEX TO GENERAL QUOTATIONS

Values as of January 31, 1947

	Page		Page
Banks and Trust Companies—		Municipal Bonds—	
Domestic.....	87	Domestic.....	78
Canadian.....	96	Canadian.....	80
Exchange Seats.....	66	Public Utility Bonds.....	57
Federal Land Bank Bonds.....	78	Public Utility Stocks.....	61
Foreign Government Bonds.....	79	Railroad Bonds.....	51
Industrial Bonds.....	65	Railroad Stocks.....	55
Industrial Stocks.....	68	Real Estate Bonds.....	67
Insurance Stocks.....	60	Real Estate Trust Securities.....	68
Investing Companies Securities.....	63	Textile Stocks.....	68
Joint Stock Land Banks.....	67	United States Government Securities.....	78
Mining Stocks.....	68	United States Territorial Bonds.....	78

INDEX TO OTHER STATISTICAL INFORMATION

	Page		Page
Call Loan Rates.....	1	Prime Bankers Acceptances.....	1
Foreign Exchange.....	2	Time Loan Rates.....	1
Money Market.....	1	Volume of Trading.....	1
		Securities Called for Redemption.....	40

February 10, 1947

WILLIAM B. DANA COMPANY, PUBLISHERS
25 Park Place, New York 8, N. Y.

BANK AND QUOTATION RECORD

REG. U. S. PAT. OFFICE

Copyright in 1947 by WILLIAM B. DANA COMPANY, in office of Librarian of Congress, Washington, D. C.
Entered as Second Class Matter, March 9, 1928, at the Post Office at New York, N. Y., under the Act of March 3, 1879

VOLUME 20

NEW YORK, N. Y., FEBRUARY 7, 1947

NUMBER 2

BANK AND QUOTATION RECORD

(Published Monthly)

The Bank and Quotation Record is one of the companion publications of the Commercial & Financial Chronicle and is issued monthly.

Terms for the Chronicle are \$35.00 per annum within the United States and U. S. Possessions and Territories, \$38.00 in Canada, \$35.00 in South and Central America, Spain, Mexico and Cuba, and \$42.00 in other foreign countries.

The subscription price to the Bank and Quotation Record is \$25.00 a year. Postage outside of United States extra. Single copies are sold at \$2.50 per copy.

CHICAGO OFFICE—135 South La Salle Street.

LONDON OFFICE—Edwards & Smith, 1 Drapers' Gardens, E. C.

WILLIAM B. DANA COMPANY, Publishers,

25 Park Place, New York 8

VOLUME OF BUSINESS ON THE STOCK EXCHANGE

Month of January—	1947	1946	1945	1944
Stock sales (shares)	23,556,803	51,510,197	38,995,195	17,811,394
Bond sales (par value)—	\$	\$	\$	\$
Railroad and misc.	118,518,700	175,742,400	332,365,400	326,657,900
Foreign govt.	6,845,700	10,121,400	8,806,300	9,404,000
United States Govt.	126,500	1,059,500	788,400	1,052,350
Total bond sales	125,490,900	186,923,300	341,960,100	337,114,250

Jan. 1 to Dec. 31—	1946	1945	1944	1943
Stock sales (shares)	363,709,312	377,563,575	263,074,018	278,741,765
Bond sales (par value)	\$	\$	\$	\$
Railroad and misc.	1,264,521,000	2,147,723,400	2,585,055,100	3,130,112,600
Foreign govt.	80,587,000	106,153,160	103,825,200	120,413,100
United States Govt.	19,066,150	8,108,550	5,823,700	4,192,025
Total bond sales	1,364,174,150	2,261,985,110	2,694,704,000	3,254,717,725

VOLUME OF BUSINESS ON THE CURB EXCHANGE

Month of January—	1947	1946	1945	1944
Stock sales (shares)	8,231,901	23,414,830	11,503,540	5,089,295
Bond sales (par value)—	\$	\$	\$	\$
Domestic	4,833,000	11,085,000	16,259,000	17,857,000
Foreign govt.	830,000	1,912,000	6,345,000	403,000
Foreign corporate.	45,000	44,000	89,000	81,000
Total bond sales	5,708,000	13,041,000	22,693,000	18,341,000

Jan. 1 to Dec. 31—	1946	1945	1944	1943
Stock sales (shares)	137,313,214	143,309,292	71,061,713	71,374,283
Bond sales (par value)—	\$	\$	\$	\$
Domestic	67,283,000	131,921,000	169,546,500	217,167,000
Foreign govt.	11,963,000	34,253,000	10,277,000	12,564,000
Foreign corporate.	524,000	1,159,000	1,250,000	1,315,000
Total bond sales	79,770,000	167,333,000	181,073,500	231,046,000

CALL LOAN RATES ON THE NEW YORK STOCK EXCHANGE

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

RATES FOR MONEY AT NEW YORK

Week Ended—	Jan. 3	Jan. 10	Jan. 17	Jan. 24	Jan. 31
Call loans on Stock Exchange:					
Range for week (mixed and industrial collateral)	1½ @ 1½	1½ @ 1½	1½ @ 1½	1½ @ 1½	1½ @ 1½
Week's average (mixed and industrial collateral)	1½ @ 1½	1½ @ 1½	1½ @ 1½	1½ @ 1½	1½ @ 1½
Time loans (mixed and industrial collateral)—					
Thirty days	1¼	1¼	1¼	1¼	1¼
Sixty days	1¼	1¼	1¼	1¼	1¼
Ninety days	1¼	1¼	1¼	1¼	1¼
Four months	1½	1½	1½	1½	1½
Five months	1½	1½	1½	1½	1½
Six months	1½	1½	1½	1½	1½
Commercial paper—					
Double and single names—					
Prime four to six months	1	1	1	1	1
Good four to six months	1	1	1	1	1

DAILY RECORD OF TIME LOAN RATES

Rates on Mixed Collateral

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

PRIME BANKERS' ACCEPTANCES

Jan.	Call Loans Secured by Acceptances	30 Days Bid Ask	60 Days Bid Ask	90 Days Bid Ask	120 Days Bid Ask	150 Days Bid Ask	180 Days Bid Ask
1							
2		7/8 @ 1/8	7/8 @ 1/8	7/8 @ 1/8	7/8 @ 1/8	1 @ 1/8	1 @ 1/8
3		7/8 @ 1/8	7/8 @ 1/8	7/8 @ 1/8	7/8 @ 1/8	1 @ 1/8	1 @ 1/8
4							
5							
6		7/8 @ 1/8	7/8 @ 1/8	7/8 @ 1/8	7/8 @ 1/8	1 @ 1/8	1 @ 1/8
7		7/8 @ 1/8	7/8 @ 1/8	7/8 @ 1/8	7/8 @ 1/8	1 @ 1/8	1 @ 1/8
8		7/8 @ 1/8	7/8 @ 1/8	7/8 @ 1/8	7/8 @ 1/8	1 @ 1/8	1 @ 1/8
9		7/8 @ 1/8	7/8 @ 1/8	7/8 @ 1/8	7/8 @ 1/8	1 @ 1/8	1 @ 1/8
10		7/8 @ 1/8	7/8 @ 1/8	7/8 @ 1/8	7/8 @ 1/8	1 @ 1/8	1 @ 1/8
11							
12							
13		7/8 @ 1/8	7/8 @ 1/8	7/8 @ 1/8	7/8 @ 1/8	1 @ 1/8	1 @ 1/8
14		7/8 @ 1/8	7/8 @ 1/8	7/8 @ 1/8	7/8 @ 1/8	1 @ 1/8	1 @ 1/8
15		7/8 @ 1/8	7/8 @ 1/8	7/8 @ 1/8	7/8 @ 1/8	1 @ 1/8	1 @ 1/8
16		7/8 @ 1/8	7/8 @ 1/8	7/8 @ 1/8	7/8 @ 1/8	1 @ 1/8	1 @ 1/8
17		7/8 @ 1/8	7/8 @ 1/8	7/8 @ 1/8	7/8 @ 1/8	1 @ 1/8	1 @ 1/8
18							
19							
20		7/8 @ 1/8	7/8 @ 1/8	7/8 @ 1/8	7/8 @ 1/8	1 @ 1/8	1 @ 1/8
21		7/8 @ 1/8	7/8 @ 1/8	7/8 @ 1/8	7/8 @ 1/8	1 @ 1/8	1 @ 1/8
22		7/8 @ 1/8	7/8 @ 1/8	7/8 @ 1/8	7/8 @ 1/8	1 @ 1/8	1 @ 1/8
23		7/8 @ 1/8	7/8 @ 1/8	7/8 @ 1/8	7/8 @ 1/8	1 @ 1/8	1 @ 1/8
24		7/8 @ 1/8	7/8 @ 1/8	7/8 @ 1/8	7/8 @ 1/8	1 @ 1/8	1 @ 1/8
25							
26							
27		7/8 @ 1/8	7/8 @ 1/8	7/8 @ 1/8	7/8 @ 1/8	1 @ 1/8	1 @ 1/8
28		7/8 @ 1/8	7/8 @ 1/8	7/8 @ 1/8	7/8 @ 1/8	1 @ 1/8	1 @ 1/8
29		7/8 @ 1/8	7/8 @ 1/8	7/8 @ 1/8	7/8 @ 1/8	1 @ 1/8	1 @ 1/8
30		7/8 @ 1/8	7/8 @ 1/8	7/8 @ 1/8	7/8 @ 1/8	1 @ 1/8	1 @ 1/8
31		7/8 @ 1/8	7/8 @ 1/8	7/8 @ 1/8	7/8 @ 1/8	1 @ 1/8	1 @ 1/8

RATES OF EXCHANGE ON LONDON FOR POUNDS STERLING

Jan.	Bankers' Bills			Commercial Bills Sight
	Sight	Cable Transfers	Commercial Bills Sight	
Jan. 1	Holiday			
Jan. 2	4.02½ @ 4.03	4.02½ @ 4.03	4.03¼	4.03¼
Jan. 3	4.02½ @ 4.03	4.02½ @ 4.03	4.03¼	4.03¼
Jan. 4	4.02½ @ 4.03	4.02½ @ 4.03	4.03¼	4.03¼
Jan. 5	Sunday			
Jan. 6	4.02½ @ 4.03	4.02½ @ 4.03	4.03¼	4.03¼
Jan. 7	4.02½ @ 4.03	4.02½ @ 4.03	4.03¼	4.03¼
Jan. 8	4.02½ @ 4.03	4.02½ @ 4.03	4.03¼	4.03¼
Jan. 9	4.02½ @ 4.03	4.02½ @ 4.03	4.03¼	4.03¼
Jan. 10	4.02½ @ 4.03	4.02½ @ 4.03	4.03¼	4.03¼
Jan. 11	4.02½ @ 4.03	4.02½ @ 4.03	4.03¼	4.03¼
Jan. 12				
Jan. 13	4.02½ @ 4.03	4.02½ @ 4.03	4.03¼	4.03¼
Jan. 14	4.02½ @ 4.03	4.02½ @ 4.03	4.03¼	4.03¼
Jan. 15	4.02½ @ 4.03	4.02½ @ 4.03	4.03¼	4.03¼
Jan. 16	4.02½ @ 4.03	4.02½ @ 4.03	4.03¼	4.03¼
Jan. 17	4.02½ @ 4.03	4.02½ @ 4.03	4.03¼	4.03¼
Jan.				

DAILY RATES OF FOREIGN EXCHANGE

The state of upsetment in world affairs makes it impossible to obtain quotations for a number of the countries formerly carried in our records. We have, therefore, revised the list to eliminate columns for currencies not now quoted and to add columns giving greater data on Western Hemisphere countries which now are growing in importance, so far as our world commerce is concerned. We hope to be able to continue the list as now presented for the future, and will of course resume quotations for other countries when world conditions return to a normal state.

France		Portugal	Spain	Sweden	Switzerland	Peru	Uruguay		Venezuela	
Franc	Cables	Escudo	Peseta	Krona	Franc	Sol	Cables	Cables	Cables	Cables
Official	Free					Checks	Controlled	Uncontrolled	Official	Free
Jan. 1	Holiday									
Jan. 2	84 1/4	4.05 @ 4.07	9.13	27.81 @ 27.85	23.36 @ 23.40	15.00	65.83	56.50	32.67	30.05 @ 30.15
Jan. 3	84 1/4	4.05 @ 4.07	9.13	27.81 @ 27.85	23.36 @ 23.40	15.00	65.83	56.50	32.67	30.05 @ 30.15
Jan. 4	84 1/4	4.05 @ 4.07	9.13	27.81 @ 27.85	23.36 @ 23.40	14.50	65.83	56.50	32.67	30.05 @ 30.15
Jan. 5	Sunday									
Jan. 6	84 1/4	4.05 @ 4.07	9.13	27.81 @ 27.85	23.36 @ 23.40	14.50	65.83	56.50	32.67	30.05 @ 30.15
Jan. 7	84 1/4	4.05 @ 4.07	9.13	27.81 @ 27.85	23.36 @ 23.40	14.50	65.83	56.50	32.67	30.05 @ 30.15
Jan. 8	84 1/4	4.05 @ 4.07	9.13	27.81 @ 27.85	23.36 @ 23.40	14.50	65.83	56.50	32.67	30.05 @ 30.15
Jan. 9	84 1/4	4.05 @ 4.07	9.13	27.81 @ 27.85	23.36 @ 23.40	14.50	65.83	56.50	32.67	30.05 @ 30.15
Jan. 10	84 1/4	4.05 @ 4.07	9.13	27.81 @ 27.85	23.36 @ 23.40	14.50	65.83	56.50	32.67	30.05 @ 30.15
Jan. 11	84 1/4	4.05 @ 4.07	9.13	27.81 @ 27.85	23.36 @ 23.40	14.50	65.83	56.50	32.67	30.05 @ 30.15
Jan. 12	Sunday									
Jan. 13	84 1/4	4.05 @ 4.07	9.13	27.81 @ 27.85	23.36 @ 23.40	14.50	65.83	56.50	32.67	30.05 @ 30.15
Jan. 14	84 1/4	4.05 @ 4.07	9.13	27.81 @ 27.85	23.36 @ 23.40	14.50	65.83	56.50	32.67	30.05 @ 30.15
Jan. 15	84 1/4	4.05 @ 4.07	9.13	27.81 @ 27.85	23.36 @ 23.40	14.50	65.83	56.50	32.67	30.05 @ 30.15
Jan. 16	84 1/4	4.05 @ 4.07	9.13	27.81 @ 27.85	23.36 @ 23.40	13.50	65.83	56.50	32.67	30.05 @ 30.15
Jan. 17	84 1/4	4.05 @ 4.07	9.13	27.81 @ 27.85	23.36 @ 23.40	13.50	65.83	56.50	32.67	30.05 @ 30.15
Jan. 18	84 1/4	4.05 @ 4.07	9.13	27.81 @ 27.85	23.36 @ 23.40	13.50	65.83	56.50	32.67	30.05 @ 30.15
Jan. 19	Sunday									
Jan. 20	84 1/4	4.05 @ 4.07	9.13	27.81 @ 27.85	23.36 @ 23.40	13.50	65.83	56.50	32.67	30.05 @ 30.15
Jan. 21	84 1/4	4.05 @ 4.07	9.13	27.81 @ 27.85	23.36 @ 23.40	13.50	65.83	56.50	32.67	30.05 @ 30.15
Jan. 22	83 3/4	4.05 @ 4.07	9.13	27.81 @ 27.85	23.36 @ 23.40	13.50	65.83	56.50	32.67	30.05 @ 30.15
Jan. 23	84 1/4	4.05 @ 4.07	9.13	27.81 @ 27.85	23.36 @ 23.40	13.50	65.83	56.50	32.67	30.05 @ 30.15
Jan. 24	84 1/4	4.05 @ 4.07	9.13	27.81 @ 27.85	23.36 @ 23.40	13.50	65.83	56.50	32.67	30.05 @ 30.15
Jan. 25	84 1/4	4.05 @ 4.07	9.13	27.81 @ 27.85	23.36 @ 23.40	13.50	65.83	56.50	32.67	30.05 @ 30.15
Jan. 26	Sunday									
Jan. 27	84 1/4	4.05 @ 4.07	9.13	27.81 @ 27.85	23.36 @ 23.40	13.50	65.83	56.50	32.67	30.05 @ 30.15
Jan. 28	84 1/4	4.05 @ 4.07	9.13	27.81 @ 27.85	23.36 @ 23.40	13.50	65.83	56.50	32.67	30.05 @ 30.15
Jan. 29	84 1/4	4.05 @ 4.07	9.13	27.81 @ 27.85	23.36 @ 23.40	13.50	65.83	56.50	32.67	30.05 @ 30.15
Jan. 30	84 1/4	4.05 @ 4.07	9.13	27.81 @ 27.85	23.36 @ 23.40	13.50	65.83	56.50	32.67	30.05 @ 30.15
Jan. 31	84 1/4	4.05 @ 4.07	9.13	27.81 @ 27.85	23.36 @ 23.40	13.50	65.83	56.50	32.67	30.05 @ 30.15

Canada		Cuba	Mexico	Chile		Columbia	Ecuador
Checks, Official	Dollar	Peso	Peso	Cables, Official	Peso	Cables, Official	Sucre
	Checks, Free	Checks	Cable				Checks
Jan. 1	Holiday						
Jan. 2	94.88 @ 95.18	4 1/4 @ 4 3/4 % disc.	1/8 % prem.	20.63 @ 20.70	5.17	57.14	
Jan. 3	94.88 @ 95.18	4 1/4 @ 4 3/4 % disc.	1/8 % prem.	20.63 @ 20.70	5.17	57.14	
Jan. 4	95.00 @ 95.12	4 1/4 @ 5 % disc.	1/8 % prem.	20.63 @ 20.70	3.27	57.14	
Jan. 5	Sunday				3.27	57.14	
Jan. 6	94.88 @ 95.12	4 3/4 @ 4 1/2 % disc.	1/8 % prem.	20.63 @ 20.70	5.17	57.14	Rates Not Avail.
Jan. 7	95.12 @ 95.94	4 3/4 @ 4 1/2 % disc.	1/8 % prem.	20.63 @ 20.70	5.17	57.14	
Jan. 8	94.75 @ 95.00	5 @ 5 1/4 % disc.	1/8 % prem.	20.63 @ 20.70	3.28	57.14	
Jan. 9	94.82 @ 95.00	5 1/4 @ 5 1/4 % disc.	1/8 % prem.	20.63 @ 20.70	3.28	57.14	
Jan. 10	94.82 @ 94.84	5 @ 5 1/4 % disc.	1/8 % prem.	20.63 @ 20.70	3.28	57.14	
Jan. 11	94.81 @ 94.83	5 @ 5 1/4 % disc.	1/8 % prem.	20.63 @ 20.70	3.28	57.14	
Jan. 12	Sunday				3.28	57.14	
Jan. 13	94.82 @ 94.94	5 @ 5 1/4 % disc.	1/8 % prem.	20.63 @ 20.70	5.17	57.14	
Jan. 14	94.68 @ 94.94	5 1/4 @ 5 1/4 % disc.	1/8 % prem.	20.63 @ 20.70	3.28	57.14	
Jan. 15	94.62 @ 95.00	5 1/4 @ 5 1/4 % disc.	1/8 % prem.	20.63 @ 20.70	3.28	57.14	
Jan. 16	94.88 @ 95.25	4 3/4 @ 5 % disc.	1/8 % prem.	20.63 @ 20.70	3.28	57.14	
Jan. 17	95.00 @ 95.75	4 1/2 @ 4 1/2 % disc.	1/8 % prem.	20.63 @ 20.70	3.28	57.14	Rates Not Avail.
Jan. 18	95.12 @ 95.25	4 3/4 @ 4 3/4 % disc.	1/8 % prem.	20.63 @ 20.70	3.28	57.14	
Jan. 19	Sunday				3.28	57.14	
Jan. 20	95.18 @ 95.32	4 3/4 @ 4 3/4 % disc.	1/8 % prem.	20.63 @ 20.70	5.17	57.14	
Jan. 21	95.18 @ 95.31	4 1/2 @ 4 3/4 % disc.	1/8 % prem.	20.63 @ 20.70	3.28	57.14	
Jan. 22	95.94 @ 95.95	4 3/4 @ 5 % disc.	1/8 % prem.	20.63 @ 20.70	3.28	57.14	
Jan. 23	95.00 @ 95.18	4 1/2 @ 4 3/4 % disc.	1/8 % prem.	20.63 @ 20.70	3.28	57.14	
Jan. 24	95.00 @ 95.12	4 3/4 @ 5 % disc.	1/8 % prem.	20.63 @ 20.70	3.28	57.14	
Jan. 25	95.00 @ 95.18	4 3/4 @ 5 % disc.	1/8 % prem.	20.63 @ 20.70	3.28	57.14	
Jan. 26	Sunday				3.28	57.14	Rates Not Avail.
Jan. 27	95.06 @ 95.38	4 1/2 @ 4 3/4 % disc.	1/8 % prem.	20.63 @ 20.70	5.17	57.14	
Jan. 28	95.25 @ 95.44	4 3/4 @ 4 1/2 % disc.	1/8 % prem.	20.63 @ 20.70	3.28	57.14	
Jan. 29	95.37 @ 95.75	4 3/4 @ 4 3/4 % disc.	1/8 % prem.	20.63 @ 20.70	3.28	57.14	
Jan. 30	95.56 @ 95.75	4 1/4 @ 4 3/4 % disc.	1/8 % prem.	20.63 @ 20.70	3.28	57.14	
Jan. 31	95.56 @ 95.75	4 1/4 @ 4 3/4 % disc.	1/8 % prem.	20.63 @ 20.70	3.28	57.14	

Argentina		Bolivia	Brazil		India	Philippine Islands	Straits Settlement	Hong Kong
Cables Official	Peso	Boliviano	Cruzeiro	Cables Free	Rupee	Peso	Dollar	Dollar
		Cables Official			Cables	Cables	Cables	Cables
Jan. 1	Holiday							
Jan. 2	29.77	24.50 @ 25.12	23.75	6.06	5.40 @ 5.46	49.75		25.24
Jan. 3	29.77	24.50 @ 25.12	23.75	6.06	5.40 @ 5.46	49.75		25.24
Jan. 4	29.77	24.50 @ 25.12	23.75	6.06	5.40 @ 5.46	49.75		25.24
Jan. 5	Sunday							
Jan. 6	29.77	24.50 @ 25.12	23.75	6.06	5.40 @ 5.46	49.75		25.24
Jan. 7	29.77	24.50 @ 25.12	23.75	6.06	5.40 @ 5.46	49.75		25.24
Jan. 8	29.77	24.42 @ 25.12	23.75	6.06	5.40 @ 5.46	49.75	No rates available	25.24
Jan. 9	29.77	24.43 @ 25.12	23.75	6.06	5.40 @ 5.46	49.75		25.24
Jan. 10	29.77	24.44 @ 25.12	23.75	6.06	5.40 @ 5.46	49.75		25.24
Jan. 11	29.77	24.44 @ 25.12	23.75	6.06	5.40 @ 5.46	49.75		25.24
Jan. 12	Sunday							
Jan. 13	29.77	24.45 @ 25.12	23.75	6.06	5.40 @ 5.46	49.75		25.24
Jan. 14	29.77	24.45 @ 25.12	23.75	6.06	5.40 @ 5.46	49.75		25.24
Jan. 15	29.77	24.44 @ 25.12	23.75	6.06	5.40 @ 5.46	49.75		25.24
Jan. 16	29.77	24.45 @ 25.12	23.75	6.06	5.40 @ 5.46	49.75		25.24
Jan. 17	29.77	24.45 @ 25.12	23.75	6.06	5.40 @ 5.46	49.75		25.24
Jan. 18	29.77	24.45 @ 25.12	23.75	6.06	5.40 @ 5.46	49.75		25.24
Jan. 19	Sunday							
Jan. 20	29.77	24.45 @ 25.12	23.75	6.06	5.40 @ 5.46	49.75		25.24
Jan. 21	29.77	24.45 @ 25.12	23.75	6.06	5.40 @ 5.46	49.75		25.24
Jan. 22	29.77	24.46 @ 25.12	23.75	6.06	5.40 @ 5.46	49.75		25.24
Jan. 23	29.77	24.46 @ 25.12	23.75	6.06	5.40 @ 5.46	49.75	47.50	25.24
Jan. 24	29.77	24.46 @ 25.12	23.75	6.06	5.40 @ 5.46	49.75	47.50	25.24
Jan. 25	29.77	24.46 @ 25.12	23.75	6.06	5.40 @ 5.46	49.75	47.50	25.24
Jan. 26	Sunday							
Jan. 27	29.77	24.45 @ 25.12	23.75	6.06	5.40 @ 5.46	49.75		25.24
Jan. 28	29.77	24.45 @ 25.12	23.75	6.06	5.40 @ 5.46	49.75	47.50	25.24
Jan. 29	29.77	24.46 @ 25.12	23.75	6.06	5.40 @ 5.46	49.75	47.50	25.24
Jan. 30	29.77	24.41 @ 25.12	23.75	6.06	5.40 @ 5.46	49.75	47.50	25.24
Jan. 31	29.77	24.41 @ 25.12	23.75	6.06	5.40 @ 5.46	49.75	47.50	25.24

(Concluded on page 35)

New York Stock Exchange - - Bonds

Monthly and Yearly Record

RANGE OF BOND PRICES FOR JANUARY

Bond Sales	1947	1946	Bond Sales	1947	1946
January	\$125,490,900	\$186,923,300	Jan. 1 to Dec. 31	\$1,364,174,150	\$2,261,935,110

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

The tables on page 3 to 25 furnish a complete record of the transactions on the New York Stock Exchange during January, and the range for the year 1946. 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.

In accordance with the rule adopted by the New York Stock Exchange in 1909, 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		New York Stock Exchange BONDS		PRICES IN JANUARY				RANGE FOR YEAR 1946			
December, 1946	January 1947	U S GOVT BONDS	Interest Period	Jan. 2 Opening or Bid	Jan. 2 Ask	Jan. 31 Closing or Bid	Jan. 31 Ask	Lowest Sales Prices	Highest Sales Prices	Lowest Sales Prices	Highest Sales Prices
-----	5,000	Treasury 4 1/4s 1947-1952	A-O	102.23	102.25	102.13	102.15	102.22 Jan 6	102.22 Jan 6	104.14 July 12	104.27 May 16
-----	-----	Registered	-----	-----	-----	-----	-----	-----	-----	100.2 Feb 28	100.2 Feb 28
-----	-----	3 1/8s 1949-1952	J-D	106.12	106.14	106.8	106.10	-----	-----	-----	-----
-----	5,000	Registered	-----	-----	-----	-----	-----	-----	-----	-----	-----
-----	-----	3s 1951-1955	M-S	108.17	108.19	108.20	108.22	-----	-----	110.3 Jun 28	111.18 Feb 19
-----	-----	Registered	-----	-----	-----	-----	-----	-----	-----	-----	-----
-----	-----	2 7/8s 1955-1960	M-S	111.25	111.27	112.5	112.7	-----	-----	112.21 Aug 23	115.26 Jan 17
-----	-----	Registered	-----	-----	-----	-----	-----	-----	-----	-----	-----
-----	8,000	2 3/4s 1948-1951	M-S	102.9	102.11	102.6	102.8	-----	-----	102.11 Dec 5	102.12 Dec 17
-----	-----	Registered	-----	-----	-----	-----	-----	-----	-----	-----	-----
-----	6,000	2 3/4s 1951-1954	J-D	107.3	107.5	107.10	107.12	-----	-----	107.5 Dec 6	109.22 Feb 6
-----	-----	Registered	-----	-----	-----	-----	-----	-----	-----	109.21 Feb 21	109.21 Feb 21
-----	-----	2 3/4s 1956-1959	M-S	112.19	112.21	112.23	112.26	-----	-----	113.12 Aug 12	115.23 Apr 15
-----	-----	Registered	-----	-----	-----	-----	-----	-----	-----	-----	-----
-----	-----	2 3/4s 1958-1963	J-D	113.9	113.11	113.18	113.20	-----	-----	113.3 Nov 1	113.3 Nov 1
-----	-----	Registered	-----	-----	-----	-----	-----	-----	-----	-----	-----
-----	-----	2 3/4s 1960-1965	J-D	114.25	114.27	114.22	114.24	-----	-----	118.15 Mar 12	118.23 Feb 19
-----	-----	Registered	-----	-----	-----	-----	-----	-----	-----	117.22 Jan 7	117.22 Jan 7
-----	-----	2 1/2s 1948	M-S	102.26	102.28	102.23	102.25	-----	-----	-----	-----
-----	14,000	Registered	-----	-----	-----	-----	-----	-----	-----	-----	-----
-----	-----	2 1/2s 1949-1953	J-D	104.15	104.17	104.16	104.18	-----	-----	106 Apr 2	106 Apr 2
-----	-----	Registered	-----	-----	-----	-----	-----	-----	-----	-----	-----
-----	-----	2 1/2s 1950-1952	M-S	105.10	105.12	105.13	105.15	-----	-----	106.16 May 2	107.15 Jan 28
-----	-----	Registered	-----	-----	-----	-----	-----	-----	-----	-----	-----
-----	2,000	2 1/2s 1952-1954	M-S	105.3	105.5	105.4	105.6	-----	-----	105.29 Aug 19	107.5 Jan 17
-----	-----	Registered	-----	-----	-----	-----	-----	-----	-----	104.29 Dec 13	104.29 Dec 13
-----	-----	2 1/2s 1956-1958	M-S	107.3	107.5	107.3	107.5	-----	-----	108.4 Jun 7	108.4 Jun 7
-----	-----	Registered	-----	-----	-----	-----	-----	-----	-----	-----	-----
-----	2,000	2 1/2s 1962-1967	J-D	105	105.2	105.2	105.4	-----	-----	105.22 May 1	107.27 Apr 2
-----	-----	Registered	-----	-----	-----	-----	-----	-----	-----	104.14 Dec 6	105.16 Jan 22
-----	-----	2 1/2s 1963-1968	J-D	104.18	104.20	104.21	104.23	-----	-----	104.7 Nov 14	107.4 Apr 16
-----	-----	Registered	-----	-----	-----	-----	-----	-----	-----	104.14 Aug 8	105.18 Jun 26
-----	3,000	2 1/2s Jun 1964-1969	J-D	104.4	Sale	104.8	104.10	104.4 Jan 2	104.15 Jan 29	103 Jan 4	107.9 Apr 9
-----	7,000	Registered	-----	-----	-----	-----	-----	-----	-----	-----	-----
-----	-----	2 1/2s Dec 1964-1969	J-D	104.2	Sale	104.6	104.8	103.29 Jan 6	104.4 Jan 13	102.22 Jan 4	107.19 Apr 6
-----	12,000	Registered	-----	-----	-----	-----	-----	104.12 Jan 24	104.12 Jan 24	103.8 Jan 7	106.8 Mar 8
-----	1,000	2 1/2s 1965-1970	M-S	104	104.2	104.3	104.5	104.2 Jan 30	104.2 Jan 30	102.11 Jan 2	107.9 Apr 5
-----	50,000	Registered	-----	-----	-----	-----	-----	103.31 Jan 3	e104.8 Jan 24	102.31 Jan 7	106.30 Apr 13
-----	2,000	2 1/2s 1966-1971	M-S	104	104.2	104.2	104.4	104.7 Jan 29	104.7 Jan 29	102.11 Jan 4	107.10 Apr 12
-----	-----	Registered	-----	-----	-----	-----	-----	-----	-----	103.18 Dec 12	103.18 Dec 12
-----	1,000	2 1/2s June 1967-1972	J-D	102.28	102.30	102.25	102.27	103.1 Jan 29	103.5 Jan 29	101.16 Jan 4	196.15 Apr 6
-----	44,000	Registered	-----	-----	-----	-----	-----	-----	-----	102.20 Jan 10	102.28 Apr 30
-----	-----	2 1/2s Sept 1967-1972	M-S	106.8	106.10	105.30	106	-----	-----	106.28 Apr 30	109.15 Feb 18
-----	1,000	Registered	-----	-----	-----	-----	-----	-----	-----	105.12 Dec 13	106.29 Aug 8
-----	76,000	2 1/2s Dec 1967-1972	J-D	102.30	Sale	102.25	102.27	102.24 Jan 6	103 Jan 17	101.15 Jan 2	108.16 Apr 8
-----	-----	Registered	-----	-----	-----	-----	-----	-----	-----	102.20 Jan 10	102.20 Jan 10
-----	30,000	2 1/4s 1951-1953	J-D	105.14	105.16	105.20	105.22	-----	-----	106.15 Aug 12	106.15 Aug 12
-----	-----	Registered	-----	-----	-----	-----	-----	-----	-----	-----	-----
-----	-----	2 1/4s 1952-1955	J-D	103.29	103.31	104.1	104.2	-----	-----	-----	-----
-----	-----	Registered	-----	-----	-----	-----	-----	-----	-----	104.27 Aug 8	104.27 Aug 8
-----	-----	2 1/4s 1954-1956	J-D	106.31	107.1	107.15	107.17	-----	-----	108.17 Aug 12	108.17 Aug 12
-----	-----	Registered	-----	-----	-----	-----	-----	-----	-----	-----	-----
-----	9,000	2 1/4s 1956-1959	M-S	105.7	105.9	105.11	105.13	-----	-----	104.22 Sep 17	107.14 Apr 3
-----	-----	Registered	-----	-----	-----	-----	-----	-----	-----	-----	-----
-----	28,000	2 1/4s June 1959-1962	J-D	102.7	102.9	102.10	102.12	-----	-----	100.29 Jan 2	104.16 Apr 5
-----	-----	Registered	-----	-----	-----	-----	-----	-----	-----	-----	-----
-----	10,000	2 1/4s Dec 1959-1962	J-D	102.7	102.9	102.10	102.12	102.5 Jan 6	102.5 Jan 6	101.4 Jan 4	104.7 Apr 3
-----	-----	Registered	-----	-----	-----	-----	-----	-----	-----	-----	-----
-----	-----	2s 1947	J-D	101.5	101.7	101.2	101.4	-----	-----	102 Apr 29	102 Apr 29
-----	-----	Registered	-----	-----	-----	-----	-----	-----	-----	-----	-----
-----	-----	2s Mar 15 1948-1950	M-S	101.6	101.8	101.6	101.8	-----	-----	-----	-----
-----	-----	Registered	-----	-----	-----	-----	-----	-----	-----	-----	-----
-----	2,000	2s Dec 15 1948-1950	J-D	102.6	102.8	102.8	102.10	-----	-----	102.8 Dec 18	102.8 Dec 18
-----	-----	Registered	-----	-----	-----	-----	-----	-----	-----	-----	-----
-----	-----	2s Jun 15 1949-1951	J-D	102.4	102.6	102.5	102.7	-----	-----	103.9 Jan 17	103.9 Jan 17
-----	-----	Registered	-----	-----	-----	-----	-----	-----	-----	-----	-----
-----	-----	2s Sep 15 1949-1951	M-S	102.9	102.11	102.9	102.11	-----	-----	-----	-----
-----	-----	Registered	-----	-----	-----	-----	-----	-----	-----	-----	-----
-----	-----	2s Dec 15 1949-1951	J-D	102.15	102.17	102.14	102.16	-----	-----	103.7 Jan 5	103.22 Feb 6
-----	-----	Registered	-----	-----	-----	-----	-----	-----	-----	-----	-----
-----	-----	2s March 1950-1952	M-S	102.15	102.17	102.17	102.19	-----	-----	-----	-----
-----	-----	Registered	-----	-----	-----	-----	-----	-----	-----	-----	-----
-----	-----	2s Sep 1950-1952	M-S	102.17	102.19	102.21	102.23	-----	-----	102.16 Oct 28	104.3 Mar 15
-----	-----	Registered	-----	-----	-----	-----	-----	-----	-----	-----	-----
-----	-----	2s 1951-1953	M-S	102.25	102.27	102.27	102.29	-----	-----	102.20 Oct 18	104.14 Jan 28
-----	-----	Registered	-----	-----	-----	-----	-----	-----	-----	-----	-----
-----	-----	2s 1951-1955	J-D	102.29	102.31	103.1	103.3	-----	-----	103.13 May 16	103.13 May 16
-----	-----	Registered	-----	-----	-----	-----	-----	-----	-----	-----	-----
-----	1,000	2s Jun 1952-1954	J-D	102.27	102.29	103.30	104	103.2 Jan 24	103.2 Jan 24	102.14 Nov 26	104.26 Feb 18
-----	-----	Registered	-----	-----	-----	-----	-----	-----	-----	-----	-----
-----	2,000	2s Dec 1952-1954	J-D	102.29	102.31	102.31	103.1	103.1 Jan 21	103.4 Jan 24	102.22 Nov 15	104.29 Feb 21
-----	-----	Registered	-----	-----	-----	-----	-----	-----	-----	-----	-----
-----	-----	2s 1953-1955	J-D	105.7	105.9	105.18	105.20	-----	-----	-----	-----
-----	-----	Registered	-----	-----	-----	-----	-----	-----	-----	-----	-----
-----	5,000	1 3/4s 1948	J-D	101	102.2	101.1	101.3	101.2 Jan 29	101.2 Jan 29	101.14 May 17	101.31 Mar 9
-----	-----	Registered	-----	-----	-----	-----	-----	-----	-----	-----	-----
-----	5,000	1 1/2s 1950	J-D	101.6	101.8	101.7	101.9	101.4 Jan 6	101.4 Jan 6	101.3 Sep 20	102.17 Mar 8
-----	-----	Registered	-----	-----	-----	-----	-----	-----	-----	-----	-----

For footnotes see page 13.

NEW YORK STOCK EXCHANGE—BONDS

SALES IN		New York Stock Exchange BONDS	Interest Period	Jan. 2		PRICES IN JANUARY		Highest		RANGE FOR YEAR 1946			
December, 1946	January 1947			Opening or Bid	Ask	Jan. 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices		
387,000	238,000	NEW YORK CITY Transit Unification Issue— 3% corporate stock.....1980	J-D	114	114½	112¼	Sale	112½	Jan 30	114½	Jan 14	112% Dec 13	125% Mar 7
		FOREIGN GOVERNMENT AND MUNICIPALITIES											
2,000	----	Agricul Mtge Bk (Colombia)											
8,000	----	ΔGtd sinking fund 6s...1947	F-A	73	---	73	---	---	---	---	---	75	Dec 9
15,000	9,000	ΔGtd sinking fund 6s...1948	A-O	73	---	73	---	---	---	---	---	77	Jan 2
22,000	10,000	Akershus (Norway).....1968	M-S	---	104	103½	---	103½	Jan 25	104¼	Jan 27	97% Jan 2	104% Mar 25
1,000	---	*ΔAntioquia (Col) 7s A...1945	J-J	23	26	27	28½	25½	Jan 11	28½	Jan 21	21% Nov 14	38 Apr 15
12,000	18,000	*ΔExternal s f 7s ser B...1945	J-J	23	26	27	28½	25	Jan 10	27½	Jan 17	21% Dec 5	38 Jun 26
19,000	4,000	*ΔExternal s f 7s ser C...1945	J-J	23	27	27	28½	---	---	---	---	21% Nov 12	37% May 29
18,000	3,000	*ΔExternal s f 7s ser D...1945	J-J	23	34	27	28½	24	Jan 10	28½	Jan 21	21% Dec 5	37% May 29
4,000	5,000	Δ7s 1st series.....1957	A-O	18	31	20	22	22	Jan 22	22	Jan 22	18 Nov 7	33% May 9
		Δ7s 2d series.....1957	A-O	18%	---	20	22	19½	Jan 15	22	Jan 22	18 Nov 7	33 May 9
		Δ7s 3d series.....1957	A-O	18	25	20	25	18½	Jan 8	22	Jan 24	17½ Dec 2	33 May 9
34,000	78,000	ΔAntwerp extl loan 5s... 1958	J-D	100%	Sale	100	Sale	100	Jan 13	101½	Jan 8	99% Dec 27	131% May 31
105,000	159,000	Australia 5s of 1925...1955	J-J	109%	Sale	109%	Sale	108½	Jan 16	109¼	Jan 2	106½ Jan 2	112½ Jun 18
59,000	36,000	Extl loan 5s of 1927...1957	M-S	103%	Sale	103%	105	103%	Jan 2	104	Jan 17	102% Sep 12	106% May 29
169,000	146,000	Extl gold 4½s of 1928...1956	M-N	100%	101¼	100%	Sale	100%	Jan 27	102½	Jan 8	100% Sep 18	103½ Jan 24
451,000	469,000	10-year 3½s.....1956	F-A	101½	Sale	102	Sale	101	Jan 21	102	Jan 9	100% Oct 1	102½ Nov 26
	435	20-year 3½s.....1966	J-D	---	---	99½	Sale	98¼	Jan 21	99½	Jan 31	---	---
	5,000	Belgium external 6½s...1949	M-S	106%	---	106¼	108	106%	Jan 11	106%	Jan 11	103% July 15	110% Jun 11
12,000	2,000	External s f 6s...1955	J-J	106%	112	112	Sale	107¼	Jan 8	107¼	Jan 31	103% Oct 23	115 Aug 21
24,000	31,000	External s f 7s...1955	J-D	111½	113	113	Sale	111	Jan 14	113	Jan 22	110 Oct 17	118 Aug 29
18,000	3,000	*ΔBrazil (U S of) extl 8s...1941	J-D	61	74	62½	64½	61½	Jan 14	62	Jan 24	62 Dec 23	82½ Jun 7
		Stmpd pursuant to Plan A (interest reduced to 3.5%).....1978	J-D	52	55½	52	54	51½	Jan 13	54	Jan 3	53 Dec 30	76½ Jun 12
16,000	15,000	ΔExtl s f 6½s 1926...1957	A-O	62½	Sale	63	Sale	62	Jan 13	64	Jan 10	62½ Jan 17	85 Jun 13
51,000	22,000	Stmpd pursuant to Plan A (interest reduced to 3.375%).....1979	A-O	53	58	52¼	Sale	52¼	Jan 31	54	Jan 13	54 Dec 30	76½ Jun 13
3,000	3,000	ΔExtl s f 6½s 1927...1957	A-O	61%	63½	61½	65	63½	Jan 6	64	Jan 10	61 Dec 21	85 Jun 13
		Stmpd pursuant to Plan A (interest reduced to 3.375%).....1979	A-O	51	52½	51%	54½	51	Jan 3	54	Jan 11	52 Dec 31	76% Jun 13
14,000	39,000	ΔCent Ry 30-year 7s...1952	J-D	65	---	64	---	64	Jan 17	65	Jan 6	65 Jan 18	84 Jun 12
6,000	4,000	Stmpd pursuant to Plan A (interest reduced to 3.5%).....1978	J-D	57	---	54	---	54	Jan 21	57	Jan 13	58 Dec 21	77 May 28
14,000	8,000	5% Funding bonds of 1931 Stpd pursuant to Plan A (interest reduced to 3.375%).....1979	A-O	51	53	51	---	52	Jan 20	52	Jan 20	52 Dec 9	76 Jun 6
5,000	2,000	3½s extl dollar bonds of 1944 (Plan B)											
		Series No. 1.....	J-D	61	Sale	61	62	60%	Jan 11	61¾	Jan 14	58½ Nov 1	68% July 30
71,000	65,000	Series No. 2.....	J-D	61	62¾	61	63	60¼	Jan 16	60¾	Jan 9	58½ Oct 11	68½ July 19
31,000	12,000	Series No. 3.....	J-D	61	Sale	61	Sale	60½	Jan 24	61½	Jan 13	58 Oct 14	68% July 19
81,000	104,000	Series No. 4.....	J-D	61	62¾	61	62	60½	Jan 20	61¾	Jan 14	58 Oct 15	68% July 19
30,000	12,000	Series No. 5.....	J-D	61	65	61	63	60½	Jan 28	61¾	Jan 29	59 Oct 31	68% Aug 6
10,000	8,000	Series No. 6.....	J-D	63½	69%	68	73	68	Jan 9	68¾	Jan 28	63 Mar 2	77 July 19
10,000	15,000	Series No. 7.....	J-D	82	85	---	---	85	Jan 8	85	Jan 8	76 Nov 15	82 July 22
1,000	1,000	Series No. 8.....	J-D	82	---	83½	---	---	---	---	---	77¼ Jan 3	84 Oct 1
36,000	2,000	Series No. 9.....	J-D	82	---	83½	---	83½	Jan 3	83½	Jan 3	79½ Feb 1	82 Aug 12
39,000	1,000	Series No. 10.....	J-D	82	---	83½	---	83½	Jan 7	83½	Jan 7	77 Feb 16	85 Dec 20
88,000	16,000	Series No. 11.....	J-D	57	64½	58	Sale	57½	Jan 13	58	Jan 31	56 Oct 8	65¼ Apr 20
10,000	6,000	Series No. 12.....	J-D	57	70	57	70	57½	Jan 13	58	Jan 3	55% Oct 15	65¼ Apr 26
11,000	6,000	Series No. 13.....	J-D	56%	64½	57	64½	57½	Jan 23	58	Jan 21	55% Oct 16	64¼ Aug 9
	28,000	Series No. 14.....	J-D	56%	62	57	62	57	Jan 28	58	Jan 15	55% Oct 10	65¼ Apr 22
32,000	5,000	Series No. 15.....	J-D	56%	---	57	Sale	57	Jan 31	58	Jan 3	55 Oct 10	65¼ Apr 17
1,000	16,000	Series No. 16.....	J-D	56%	62	57	62	57½	Jan 13	57½	Jan 8	57% Oct 2	65 May 13
26,000	1,000	Series No. 17.....	J-D	56%	---	57	---	57%	Jan 22	57%	Jan 22	57% Sep 24	64¼ Apr 11
1,000	1,000	Series No. 18.....	J-D	56%	63%	57	58	56¾	Jan 3	56¾	Jan 3	55% Oct 28	65 Apr 15
36,000	6,000	Series No. 19.....	J-D	57	---	58	---	58	Jan 15	58	Jan 15	55% Oct 28	65 July 22
26,000	1,000	Series No. 20.....	J-D	56%	63	57	63	57½	Jan 8	58	Jan 8	56 Oct 25	65 July 19
1,000	20,000	Series No. 21.....	J-D	56%	66	57	65	57½	Jan 13	58	Jan 3	54% Oct 29	65 Apr 13
36,000	27,000	Series No. 22.....	J-D	57	63	57	63	57½	Jan 13	58	Jan 3	55 Oct 10	65¼ Apr 22
190,000	65,000	Series No. 23.....	J-D	56%	62	57¾	Sale	57	Jan 16	58	Jan 3	56 Oct 11	65 Apr 13
2,000	---	Series No. 24.....	J-D	57	64	57	64	---	---	---	---	54½ Oct 29	65 May 2
10,000	1,000	Series No. 25.....	J-D	56%	59¼	57	---	57	Jan 16	57	Jan 16	54½ Oct 17	65% Apr 23
48,000	---	Series No. 26.....	J-D	56%	65	57	65	---	---	---	---	56 Oct 17	65% Apr 23
74,000	5,000	Series No. 27.....	J-D	56%	59¼	57	64½	57	Jan 16	57½	Jan 8	54% Oct 29	65 Jun 3
21,000	---	Series No. 28.....	J-D	56%	---	57	---	---	---	---	---	55 Oct 10	65 Apr 17
1,000	---	Series No. 29.....	J-D	56%	64	57	64	---	---	---	---	56% Oct 23	64¼ May 9
2,000	---	Series No. 30.....	J-D	56%	62	57	62	---	---	---	---	55% Oct 28	64¼ May 9
	11,000	Brisbane (City) s f 5s...1957	M-S	101%	---	99%	101¼	101½	Jan 3	101¼	Jan 17	99% Sep 16	103 Jun 19
4,000	16,000	Sinking fund gold 5s...1953	F-A	101%	---	102½	Sale	101½	Jan 23	102½	Jan 31	100 Feb 8	103½ July 3
3,000	14,000	Sinking fund gold 6s...1950	J-D	102%	Sale	101%	102¼	101%	Jan 27	102%	Jan 2	99 Sep 13	104 Jan 9
		Buenos Aires (Prov of).....											
		Δ6s stamped.....1961	M-S	98	---	98	---	99	Jan 2	---	---	95% Jan 15	99 Oct 8
257,000	195,000	Readjustment 4½-4¾s...1977	M-S	99	Sale	100	Sale	99	Jan 2	100½	Jan 16	86½ Mar 6	101¼ Aug 21
29,000	55,000	Refunding s f 4¼-4½s...1976	F-A	99%	Sale	99%	100%	99%	Jan 2	100½	Jan 16	87 Mar 7	101 Aug 21
70,000	17,000	Extl readjust 4¼-4¾s...1976	A-O	99%	Sale	99%	100%	99%	Jan 2	100½	Jan 16	87 Mar 11	101 Aug 22
69,000	10,000	Extl 4¼-4¾s & bonds...1975	M-N	100	101	100%	---	100%	Jan 8	100%	Jan 16	90% Mar 8	101 Aug 21
10,000	11,000	3% extl s f & bonds...1984	J-J	92	---	93%	---	92½	Jan 7	93%	Jan 28	74% Mar 6	94 July 31
63,000	47,000	Canada (Domin) gold 4s...1960	A-O	108%	109¼	108%	Sale	108%	Jan 28	109¼	Jan 6	108% Sep 9	112% Feb 11
31,000	67,000	25-year 3½s.....1961	J-J	109	109½	109%	110%	109	Jan 3	110½	Jan 28	108% Sep 25	114% Mar 20
39,000	---	12½s.....Jan 15 1948	J-J	100	100%	---	---	---	---	---	---	100 Dec 6	102¼ Mar 23
6,000	4,000	ΔCarlsbad (City) s f 8s...1954	J-J	81	Sale	75	86	81	Jan 2	82	Jan 14	36% Nov 6	63¼ Jan 21
		*ΔChile (Rep) ext s f 7s...1942	M-N	---	---	---	---	23	Jan 2	25	Jan 21	21% Dec 30	30 Apr 24
12,000	---	*Δ7s assented.....1942	M-N	23	Sale	25¼	26	24	Jan 6	24¼	Jan 24	21% Oct 7	30% Apr 12
63,000	64,000	ΔExtl s f gold 6s...1960	A-O	---	---	---	---	23	Jan 13	25%	Jan 31	21% Sep 20	30% Apr 9
11,000	2,000	Δ6s assented.....1960	A-O	22½	25	25%	Sale	23½	Jan 2	25½	Jan 29	21% Oct 18	30% Apr 12
106,000	225,000	ΔExtl s f gold 6s...Feb 1961	F-A	23	Sale	25	---	23	Jan 2	25½	Jan 30	21% Sep 20	30% Apr 9
3,000	3,000	Δ6s assented.....Feb 1961	F-A	23	Sale	25¼	28	25½	Jan 2	25½	Jan 30	21% Sep 20	30% Apr 9
84,000	155,000	ΔRy ref extl s f 6s...Jan 1961	J-J	---	---	25½	Sale	25½	Jan 31	25½	Jan 31	21% Jan 2	30¼ Mar 28
11,000	1,000	Δ6s assented.....Jan 1961	J-J	22¼	24	25%	Sale	23½	Jan 13	25%	Jan 30	21% Oct 4	30% Apr 9
76,000	112,000	ΔExtl s f 6s.....Sep 1961	M-S										

SALES IN		New York Stock Exchange BONDS	Interest Period	PRICES IN JANUARY				RANGE FOR YEAR 1946	
December, 1946	January 1947			Jan. 2 Opening or Bid Ask	Jan. 31 Closing or Bid Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices
7,000	2,000	Δ Chilean Munic Loan 7s. 1960	M-S	20 1/4	20 1/4	21	22	18 3/4	27
16,000	4,000	Δ 7s assented 1960	M-S	20 1/2	23 1/4	20 1/2	22	18 1/4	28
19,000	44,000	Δ Chinese Hukuang Ry 5s. 1951	J-D	15 1/2	14 1/2	14 1/2	15 1/2	14 1/4	37
14,000	9,000	Colombia (Republic of) —							
27,000	26,000	Δ 6s of 1928 Oct 1961	A-O	80	89 1/2	86 1/2	87 1/4	81 1/2	90 1/2
216,000	120,000	Δ 6s of 1927 Jan 1961	J-J	80	90	86 1/2	88	81 1/2	90 1/2
2,000	---	3s extl s f \$ bonds 1970	A-O	59	Sale	59 1/2	60 1/4	55	56
5,000	1,000	Δ Colombia (Mtg Bk) 6 1/2s. 1947	A-O	48	---	---	---	51 1/2	59 1/2
99,000	149,000	Δ Sinking fund 7s 1926-1946	M-N	48	---	52 1/2	52 1/2	51 1/2	58
67,000	43,000	Δ Sinking fund 7s 1927-1947	F-A	48	---	---	---	51 1/2	100
196,000	37,000	Copenhagen external 5s. 1952	J-D	94 1/2	Sale	94 1/2	95	91	99 1/2
---	---	Gold 4 1/2s 1953	M-N	92	95	95 1/2	95 1/2	88 3/4	91 1/2
---	---	Δ Costa Rica (Rep of) 7s. 1951	M-N	19	21	20 1/2	20 1/2	19 1/2	39
---	3,000	Cuba (Rep of) 5s 1914-1949	F-A	103	110	103	---	106	111
16,000	16,000	1 1/2s ext loan ser C 1949	F-A	101	---	101 1/2	---	104	108 3/4
4,000	4,000	* 4 1/2s external 1977	J-J	111 1/4	---	113 1/2	---	110	115
5,000	20,000	30-year s f 5 1/2s. 1953	J-D	106	111	103	---	109	113
7,000	---	Δ Czechoslovak extl 8s A. 1951	A-O	108	117	115	Sale	98	117
---	---	Δ Sinking fund 8s ser B. 1952	A-O	108	---	112	---	98 3/4	117
78,000	109,000	* Δ Denmark 20-yr extl 6s. 1942	J-J	98	101 1/2	99 1/2	Sale	97 1/2	102
46,000	72,000	External gold 5 1/2s. 1955	F-A	100	Sale	102 1/2	Sale	100	104 1/4
108,000	124,000	External gold 4 1/2s. 1962	A-O	97 1/4	Sale	100	Sale	97 1/4	104 1/4
4,000	19,000	* Δ Dominican Repub 5 1/2s. 1942	M-S	101 1/2	Sale	101 1/4	Sale	101 1/2	101 1/2
16,000	1,000	* Δ 1st ser 5 1/2s 1926-1940	A-O	101 1/4	---	101 1/2	---	101	101 1/2
26,000	18,000	* Δ 2d series s f 5 1/2s. 1940	A-O	101 1/4	---	101 1/2	---	101	101 1/2
6,000	8,000	Cust Adm 5 1/2s 2d ser. 1961	M-S	101 1/4	Sale	101	101 1/4	100 1/2	103
---	---	5 1/2s 1st series. 1969	A-O	101	---	101 1/2	Sale	101	103
---	---	5 1/2s 2d series. 1969	A-O	101	---	101 1/2	109	---	---
3,000	2,000	Δ Estonia (Republic) 7s. 1967	J-J	20	50	22	49 1/2	50	50 1/4
83,000	21,000	French Rep ext 7s stpd. 1949	J-D	103	---	102	105	104 1/4	111
69,000	27,000	7s unstamped 1949	J-D	103	---	102	---	104	104
---	---	Δ Greek Govt 7s part pd. 1964	M-N	11 1/2	14 1/2	13	14	11 1/2	22
---	---	Δ 6s part paid 1968	F-A	10 1/4	11	10 1/2	13 1/4	10	19 1/2
17,000	9,000	Haiti (Rep) 6s series A. 1952	A-O	101 1/4	---	101 1/2	Sale	101	102 1/2
9,000	4,000	Helsingfors (City) ext 6 1/2s 1960	A-O	95 1/2	100	96 1/2	---	95	101 1/2
4,000	1,000	Irish Free State extl 5s. 1960	M-N	103 1/4	---	104 1/2	---	102	104 1/4
---	---	Δ Jugoslavia 7s 1957	A-O	9 1/2	13 1/2	9 1/2	---	9	24
21,000	5,000	Δ Medellin (Colombia) 6 1/2s. 1954	J-D	28 1/4	30	28 1/2	30	27 1/2	32 1/4
---	---	Mexican Irrigation —							
---	---	Δ 4 1/2s assented 1943	M-N	---	---	---	---	---	---
17,000	---	Δ Assented to 11-5-42 agreement 1968	J-J	9 1/2	---	9 1/2	---	10	11 1/4
---	---	* Δ Mexico extl 5s 1899-1945	Q-J	12 1/2	---	12 1/2	---	21	22
---	---	* Δ Assenting 5s to 1899-1945	Q-J	12 1/2	---	12 1/2	---	21	22
32,000	5,000	* Δ Assented to 11-5-42 agreement 1963	J-J	15 1/2	17 1/2	15 1/2	16 1/2	16	16 1/2
---	5,000	Δ Assenting 4s of 1904-1954	J-D	---	---	11 1/2	11 1/2	12 1/2	13 1/4
29,000	5,000	Δ Assented to 11-5-42 agreement 1968	J-J	9 1/2	10 1/2	10	10 1/2	9 1/2	11 1/4
---	---	Δ Assenting 4s of 1910-1945	J-J	---	---	---	---	16	18 1/2
21,000	1,000	Δ Assented to 11-5-42 agreement 1963	J-J	14	---	14	---	13 1/2	15 1/4
---	---	* Δ Treas 6s of '13 assent 1933	J-J	12 1/4	---	12 1/4	---	---	---
---	---	Δ Assented to 11-5-42 agreement 1963	J-J	---	---	---	---	---	---
3,000	5,000	Minas Geraes (Brazil) —							
---	---	Δ Sec extl s f 6 1/2s. 1958	M-S	33	---	39	---	38	46
2,000	1,000	Stmpd pursuant to Plan A (Interest reduced to 2.125%) 2008	M-S	30 1/4	35 1/4	32 1/2	36	35	42 1/4
2,000	---	Δ Sec extl s f 6 1/2s. 1959	M-S	33	---	39	---	38	46
---	---	Stmpd pursuant to Plan A (Interest reduced to 2.125%) 2008	M-S	30 1/4	38	32 1/2	38	35	42
18,000	86,000	Δ Norway external s f 4 1/2s. 1956	M-S	104 1/4	Sale	105	Sale	104 1/4	107 1/4
43,000	83,000	External s f 4 1/4s. 1965	A-O	104 1/4	Sale	105 1/2	---	100	107 1/4
87,000	68,000	4s s f external loan 1963	F-A	104 1/4	105	105 1/4	Sale	100 1/4	107 1/4
9,000	7,000	Municipal Bank extl 5s. 1970	J-D	102	---	103	103 3/4	99 1/2	103
11,000	13,000	Oslo (City) 4 1/2s external. 1955	A-O	102	---	103 1/2	104	103	103 1/2
---	---	Panama (Rep) 5s series A							
4,000	8,000	Δ Stamped (assented) 1963	M-N	100 1/2	---	100	---	100 1/2	102
38,000	12,000	Stpd mod 3 1/4s ext to 1934	J-D	99 1/2	---	99 1/4	Sale	98 3/4	100 1/2
---	9,000	Extl sec ref 3 1/2s ser B. 1967	M-S	104	105 1/4	104	---	105 1/2	106 1/2
---	3,000	Δ Pernambuco (State) 7s. 1947	M-S	33	47 1/2	38	47 1/2	35	44
---	---	Stmp pursuant to Plan A (Interest reduced to 2.125%) 2008	M-S	30 1/2	40	31	40	30	46
117,000	87,000	Δ Peru (Rep) sec s f 7s. 1959	M-S	19 1/4	Sale	17 1/2	Sale	17 1/2	33
466,000	470,000	Δ Nat'l loan ext s f 6s. 1960	J-D	18	Sale	17 1/4	Sale	16 1/2	30 1/2
397,000	376,000	Δ Nat'l loan ext s f 6s. 1961	A-O	18	Sale	17 1/4	Sale	17	30 1/2
---	1,000	* Δ Poland (Rep) gold 6s. 1940	A-O	18 1/4	---	19 1/2	---	21	23
1,000	12,000	Δ 4 1/2s assented 1958	A-O	18 1/4	25	21	Sale	12 1/2	23
16,000	1,000	Δ Stabilization loan 7s. 1947	A-O	26 1/2	---	26 1/2	---	31	32 1/2
7,000	1,000	Δ 4 1/2s assented 1968	A-O	19	21 1/4	21 1/4	Sale	12	24
24,000	32,000	Δ External s f 8s. 1950	J-J	23	29 1/2	24 1/2	29 1/2	14	35 1/4
5,000	---	Δ 4 1/2s assented 1963	J-J	19 1/4	Sale	19	21 1/2	11 1/2	24
---	---	Δ Porto Alegre (City) 8s. 1961	J-D	33	42	38	42	37	48
---	---	Stmp pursuant to Plan A (Interest reduced to 2.375%) 2001	J-D	30	33	32	33	31	47
11,000	5,000	Δ External loan 7 1/2s. 1966	J-J	33	---	38	47 1/2	35	45
2,000	---	Stmp pursuant to Plan A (Interest reduced to 2.25%) 2006	J-J	30	36	32	36	30	43
3,000	12,000	Δ Prague (City) 7 1/2s. 1952	M-N	96 1/2	110	100 1/2	108	75	95
9,000	2,000	---							
4,000	3,000	Δ Rio de Janeiro (City) 8s. 1946	A-O	37	43	39	42	38	52 1/4
---	---	Stmp pursuant to Plan A (Interest reduced to 2.375%) 2001	F-A	30	35	32	34 1/4	31 1/2	50
3,000	15,000	Δ External sec 6 1/2s. 1953	F-A	33	39	38	39 1/2	34 1/2	48
2,000	7,000	Stmp pursuant to Plan A (Interest reduced to 2%) 2012	F-A	30 1/4	34	32 1/2	35	30 1/2	45
23,000	28,000	Rio Grande do Sul (State)							
5,000	2,000	Δ 8s extl loan of 1921-1946	A-O	37	47	40	45	37	52
---	---	Stmp pursuant to Plan A (Interest reduced to 2.5%) 1999	A-O	33	35	33	34	32 1/2	50
2,000	9,000	Δ 6s extl s f gold 1968	J-D	33	---	36 1/2	---	34	45
3,000	7,000	Stmp pursuant to Plan A (Interest reduced to 2%) 2012	J-D	30	33	30 1/2	36	30	44

For footnotes see page 1/

NEW YORK STOCK EXCHANGE—BONDS

SALES IN		New York Stock Exchange BONDS	Interest Period	Jan. 2		Jan. 31		PRICES IN JANUARY		RANGE FOR YEAR 1946						
December, 1946	January 1947			Opening or Bid	Ask	Jan. 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices			
13,000	---	Rio G do Sul (State) (Cont)— Δ7s extl loan of 1926...1966 Stmpd pursuant to Plan A (interest reduced to 2.25%)2004	M-N	33	43	37	43	---	---	---	---	37	Nov 6	47	May 1	
3,000	7,000	Δ7s Municipal loan...1967 Stmpd pursuant to Plan A (interest) reduced to 2.25%)2004	M-N	30	35	31	33	31	Jan 17	31	Jan 17	30	Dec 3	40½	Apr 2	
---	2,000	Δ7s Municipal loan...1967 Stmpd pursuant to Plan A (interest) reduced to 2.25%)2004	J-D	33	---	27	---	38½	Jan 30	38½	Jan 30	38½	Sep 27	46½	Apr 13	
---	---	Sao Paulo (City)— Δ8s extl secured s f.....1952 Stmpd pursuant to Plan A (interest reduced to 2.375%)2001	M-N	37	---	37	---	---	---	---	---	---	---	---	---	---
1,000	---	Δ8s extl secured s f.....1952 Stmpd pursuant to Plan A (interest reduced to 2.375%)2001	M-N	37	---	37	---	---	---	---	---	37	Dec 27	54	Jun 12	
17,000	---	Δ6½s extl secured s f.....1957 Stmpd pursuant to Plan A (interest reduced to 2%)2012	M-N	30	36	32	36	---	---	---	---	36	Dec 18	48	Jun 20	
4,000	2,000	Δ6½s extl secured s f.....1957 Stmpd pursuant to Plan A (interest reduced to 2%)2012	M-N	33	---	---	48	36	Jan 13	36	Jan 13	36	Nov 21	45	May 3	
4,000	6,000	San Paulo (State)— *Δ8s extl loan of 1921-1936 Stmpd pursuant to Plan A (interest reduced to 2.5%)1999	J-J	63	68	---	---	68	Jan 10	68	Jan 10	57	Jan 17	71	Apr 9	
1,000	2,000	*Δ8s extl loan of 1921-1936 Stmpd pursuant to Plan A (interest reduced to 2.5%)1999	J-J	63	68	---	---	68	Jan 10	68	Jan 10	57	Jan 17	71	Apr 9	
---	5,000	Δ8s external.....1950 Stmpd pursuant to Plan A (interest reduced to 2.5%)1999	J-J	55	70	---	70	64	Jan 24	64½	Jan 29	65	Feb 11	71	Apr 5	
5,000	5,000	Δ8s external.....1950 Stmpd pursuant to Plan A (interest reduced to 2.5%)1999	J-J	60	66	---	---	66	Jan 10	67	Jan 20	60	Jan 2	71	Jun 24	
8,000	21,000	Δ7s extl water loan.....1956 Stmpd pursuant to Plan A (interest reduced to 2.25%)2004	J-J	55	64	---	66	55½	Jan 3	65	Jan 25	55	Dec 11	69½	Apr 5	
3,000	---	Δ7s extl water loan.....1956 Stmpd pursuant to Plan A (interest reduced to 2.25%)2004	M-S	52	---	59½	---	---	---	---	---	52½	Dec 12	61½	Apr 15	
---	5,000	Δ6s extl dollar loan.....1968 Stmpd pursuant to Plan A (interest reduced to 2%)2012	M-S	45	55	50½	55	55	Jan 17	65	Jan 17	55	Jun 27	64	Apr 5	
7,000	9,000	Δ6s extl dollar loan.....1968 Stmpd pursuant to Plan A (interest reduced to 2%)2012	J-J	49	60	---	60	60	Jan 16	60	Jan 16	50½	Dec 12	60	Apr 3	
4,000	13,000	*ΔSec s f gold 1s.....1940 Stmpd pursuant to Plan A (interest reduced to 3.5%)1978	J-J	46	50	53	55	50	Jan 10	54½	Jan 29	44	Dec 4	61	Apr 15	
1,000	---	*ΔSec s f gold 1s.....1940 Stmpd pursuant to Plan A (interest reduced to 3.5%)1978	A-O	73	87½	81	85	---	---	---	---	71½	Feb 28	85	May 24	
11,000	41,000	Serbs Croats & Slovenes— Δ8s secured external.....1962 Δ7s series B sec extl.....1962	M-N	9½	10	10	11½	9½	Jan 20	10½	Jan 20	8½	Oct 17	21	Jan 14	
58,000	15,000	Δ8s secured external.....1962	M-N	9½	10	10	11½	9½	Jan 20	10½	Jan 20	8½	Oct 17	21	Jan 14	
76,000	26,000	Δ7s series B sec extl.....1962	M-N	9½	9%	9%	11%	9%	Jan 6	9%	Jan 14	8	Sep 11	20¾	Jan 5	
1,000	1,000	ΔSilesia (Prov) extl s f 7s.....1958	J-D	16¼	---	23	26%	26	Jan 28	26	Jan 28	16	Sep 16	25	Jan 15	
6,000	13,000	Δ4½s assented.....1958	J-D	14	17	17½	21½	16	Jan 6	20½	Jan 29	11	Oct 9	20	Feb 8	
24,000	10,000	¶Sydney (City) s f g 5½s.....1955 Sydney County Council— 10-year 3½s.....1957	J-D	99%	Sale	---	---	99%	Jan 2	99%	Jan 2	98¾	Sep 9	104%	July 8	
---	38	10-year 3½s.....1957	J-J	---	---	101¼	Sale	101¼	Jan 29	101½	Jan 29	---	---	---	---	
2,000	---	ΔUruguay (Rep) extl 8s.....1946	F-A	120	---	120	---	---	---	---	---	132	Dec 20	132	Dec 20	
---	---	ΔExtl sinking fund 6s.....1960	M-N	115	---	115	---	---	---	---	---	120	Apr 16	125	Nov 4	
---	---	ΔExtl sinking fund 6s.....1964	M-N	115	---	115	---	---	---	---	---	123	Sep 4	123	Sep 4	
187,000	211,000	3½s-4-4½% (\$ bonds '37) Extl readjustment.....1979	M-N	96½	Sale	97%	Sale	96%	Jan 2	98¼	Jan 21	86¾	Jan 2	99¾	July 30	
1,000	25,000	Extl conversion.....1979	M-N	92	97	97¼	---	96	Jan 7	100	Jan 24	87	Jan 15	100	Sep 16	
19,000	19,000	3½-4½-4½% extl conv.....1978	J-D	97	---	95	96%	96	Jan 7	97	Jan 7	86	Jan 4	99½	July 30	
63,000	125,000	4-4½-4½s extl readjust.....1978	F-A	101	102	100	101¼	100½	Jan 16	102	Jan 8	90	Mar 8	102	Dec 14	
7,000	1,000	3½s extl readjustment.....1984	J-J	88%	90	84	88	90	Jan 6	90	Jan 6	83	Jan 31	91	Aug 29	
3,000	6,000	ΔWarsaw (City) extl 7s.....1958	F-A	18	21	17	20%	19½	Jan 23	21	Jan 25	18	Jan 5	21½	Jan 22	
54,000	41,000	Δ4½s assented.....1958	F-A	12¼	13%	16%	18	14	Jan 4	16½	Jan 10	7%	Oct 11	18	Apr 9	
RAILROAD AND INDUSTRIAL COMPANIES																
---	3,000	Adams Express col tr 4s.....1948	M-S	100%	104%	100%	104%	100%	Jan 28	100%	Jan 28	104%	May 3	105%	Jan 28	
12,000	---	Coll trust 4s of 1907.....1947	J-D	100	---	100	---	---	---	---	---	100	Oct 14	103%	Jan 16	
5,000	1,000	Alabama Gt Southern— 1st mtge 3½s ser A.....1967	M-N	103%	104%	104	---	104	Jan 17	104	Jan 17	103½	Nov 13	105%	Jan 22	
20,000	2,000	Alabama Pwr 1st 3½s.....1972	J-J	108%	109%	108%	109%	108¾	Jan 20	109¾	Jan 16	106½	Sep 19	109%	July 10	
4,000	13,000	Albany & Susquehanna RR General mortgage 4½s.....1975	J-J	104	110	105½	110	104	Jan 13	104½	Jan 7	105	Dec 6	116½	May 8	
3,000	2,000	Allegheny & West 1st 4s.....1998	A-O	98½	102	100	102	98½	Jan 4	98½	Jan 4	97	Sep 19	104	Apr 17	
16,000	23,000	Allis-Chalmers Mfg— 2s debentures.....1956	M-S	100%	101¼	100%	101¼	100%	Jan 15	101½	Jan 23	100%	Dec 2	101¼	Oct 9	
314,000	258,000	Amer & Foreign Power 5s.....2030	M-S	108	Sale	108	Sale	107½	Jan 13	108½	Jan 6	101½	Sep 12	110	Apr 30	
269,000	611,000	American Tel & Tel— 3s conv debentures.....1956	M-S	131	Sale	132	133½	129	Jan 16	133	Jan 30	118½	Nov 21	159%	July 11	
419,000	555,000	2¾s debentures.....1980	F-A	102%	Sale	102%	Sale	102½	Jan 2	103¼	Jan 18	99%	Nov 20	107%	Mar 8	
339,000	245,000	2¾s debentures.....1975	A-O	102%	Sale	102%	Sale	102¾	Jan 30	103¾	Jan 20	100	Nov 19	107%	Feb 9	
435,000	483,000	2¾s debentures.....1986	J-J	99½	Sale	99¾	Sale	99¼	Jan 6	100½	Jan 20	97	Nov 26	100%	Aug 14	
16409000	19,458,000	2¾s conv debts.....1961	J-D	119¼	Sale	118¾	Sale	116	Jan 16	119½	Jan 10	109	Oct 31	119½	Dec 30	
202,000	185,000	Amer Tobacco 3s.....1962	A-O	104½	Sale	105¼	Sale	104	Jan 6	105½	Jan 9	102¾	Sep 10	105%	Apr 1	
202,000	199,000	3s debentures.....1969	A-O	106%	Sale	105½	Sale	105½	Jan 31	106½	Jan 2	103½	Sep 20	107½	Apr 4	
5,000	38,000	Anglo-Chilean Nitrate— ΔSinking fund inc deb.....1967	Jan	97%	---	99	Sale	97½	Jan 11	99	Jan 31	92%	Jan 3	100	Nov 16	
7,000	5,000	Ann Arbor 1st g 4s.....July 1995	Q-J	99%	Sale	94½	95	94	Jan 3	94½	Jan 22	94	Oct 30	104	Apr 6	
187,000	247,000	Atchison Top & Santa Fe General gold 4s.....1995	A-O	129½	Sale	130%	Sale	129½	Jan 2	131¾	Jan 18	126¼	Oct 14	141	Apr 10	
1,000	2,000	Adjust gold 4s.....July 1995	Nov	114½	---	116½	---	116½	Jan 20	116½	Jan 20	113¼	Oct 10	124¼	July 19	
40,000	43,000	Stamped 4s.....July 1995	M-N	117	Sale	117	119%	116½	Jan 9	117	Jan 2	114	Sep 25	131¼	Apr 5	
6,000	5,000	Atlanta & Charlotte Air Line 1st mortgage 3¾s.....1963	M-N	105½	---	106%	---	106	Jan 9	106	Jan 9	104%	Feb 28	107	Jan 4	
116,000	69,000	Atlantic Coast Line— 1st cons 4s.....July 1952	M-S	106½	Sale	106%	107%	105%	Jan 13	107¾	Jan 29	103	Sep 19	113	Apr 9	
130,000	206,000	Gen unified 4½s ser A.....1964	J-D	106	106%	107	Sale	105¾	Jan 14	108½	Jan 9	101%	Oct 30	118½	Apr 29	
55,000	29,000	Atl & Danville 1st g 4s.....1948	J-J	38	41½	40	Sale	35½	Jan 23	40½	Jan 28	35	Nov 22	49	Aug 29	
14,000	9,000	2nd mtge 4s.....1948	J-J	27	28	28	Sale	27	Jan 13	28¼	Jan 31	28	Dec 16	38½	Feb 1	
78,000	107,000	Atlantic Refin 2½s debts.....1966	J-J	102%	103	102%	102%	102½	Jan 11	102%	Jan 20	101	Sep 24	105¼	Apr 11	
354,000	564,000	Baltimore & Ohio RR— 1st mtge gold 4s.....July 1948	A-O	95%	Sale	99½	Sale	95½	Jan 6	101	Jan 27	94	Nov 27	107½	Jan 12	
254,000	437,000	Stamped modified bonds 1st mtge g (int at 4% to Oct 1 '46) due July 1948	A-O	95¼	Sale	100%	Sale	94%	Jan 4	101	Jan 29	94	Oct 11	105	Jan 8	
1,062,000	735,000	Ref & gen ser A (int at 1% to Dec 1 '46) due 1995	J-D	65½	Sale	73	Sale	63¼	Jan 13	73	Jan 31	59	Sep 24	99	Jan 28	
299,000	241,000	Ref & gen ser C (int at 1½% to Dec 1 '46) due.....1955	J-D	75½	Sale	82½	Sale	75	Jan 3	82%	Jan 30	70%	Sep 24	103	Mar 26	
632,000	289,000	Ref & gen ser D (int at 1% to Sep 1 '46) due 2000	M-S	65½	Sale	72½	Sale	63	Jan 13	72½	Jan 31	58	Sep 24	98½	Feb 8	
757,000	472,000	Ref & gen ser F (int at 1% to Sep 1 '46) due 1996	M-S	65¼	Sale	72¼	Sale	63	Jan 13	72½	Jan 31	58	Sep 24	96½	Feb 8	

For footnotes, see page 13

SALES IN		New York Stock Exchange BONDS	Interest Period	PRICES IN JANUARY				RANGE FOR YEAR 1946								
December, 1946	January 1947			Jan. 2 Opening or Bid	Jan. 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices							
2,131,000	2,151,000	Balt & Ohio RR (Continued) ΔConvertible due Feb 1960 Pgh L E & West Va— Ref g 4s extend to 1951 South'n Div 1st M (Int 3½% Jan 1 '47, due 1950 Toledo Cinn Div 4s A.1959	F-A M-N J-J J-J	51¼ 95 86¼ 91½	Sale Sale Sale Sale	58¾ 95 88½ 94½	Sale Sale Sale Sale	49¼ 93¼ 86¼ 91½	Jan 3 Jan 22 Jan 18 Jan 2	58½ 96½ 88½ 95½	Jan 29 Jan 14 Jan 9 Jan 24	42½ 90½ 86¼ 90	Sep 24 Oct 14 Dec 27 Oct 10	88¼ 103 104½ 104	Feb 8 Jan 2 Mar 19 Mar 21	
40,000	24,000	Bangor & Aroostook— Cons ref mtge gold 4s 1951 4s stamped 1951	J-J A-O	96¼ 98½	Sale 102	95¾ 98½	98 Sale	95¾ 98¼	Jan 29 Jan 6	98 99	Jan 10 Jan 10	95 95½	Oct 14 Oct 15	104¼ 105½	Mar 13 Mar 13	
11,000	12,000	Beech Creek Ext 1st 3½s.1951	A-O	100	---	100	---	---	---	---	---	---	---	---	---	
18,000	16,000	Bell Telep of Pa 5s ser C.1960 Beneficial Industrial Loan 2½s 1961	A-O M-N	128 98	Sale 99½	128½ 99	Sale 99¾	128 99	Jan 2 Jan 7	128½ 99½	Jan 16 Jan 16	127¾ 97	Sep 20 Sep 24	133¾ 99¼	Apr 22 Nov 14	
135,000	19,000	Bethlehem Steel Corp— Cons mtge 2½s ser L.1970 Cons mtge 2½s ser J.1976	J-J M-N	101¾ 101¼	Sale Sale	102¼ 102	Sale 103	101¾ 101½	Jan 2 Jan 3	102½ 102½	Jan 23 Jan 20	100 101¼	Nov 18 Dec 30	105½ 101¼	Feb 10 Dec 30	
254,000	280,000	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 †ΔBoston & N Y Air Line First gtd 4s 1955 Brooklyn Edison 3½s 1966	M-S M-N A-O J-J M-N F-A M-N	---	100 102½ 94¼ 91 58½	100 104 106 91½ Sale	100 103 94¾ 89½ 62¼	Sale Sale Sale Sale Sale	99 103 103 88 56¼	Jan 6 Jan 20 Jan 6 Jan 17 Jan 14	100 104 104 91½ 62¼	Jan 15 Jan 7 Jan 7 Jan 7 Jan 31	99 102¼ 100 84 50	Dec 26 Dec 13 Sep 18 Oct 10 Sep 20	109 106¾ 106¾ 104 8¼	Jun 26 Mar 29 Mar 29 Jan 28 Jan 21
68,000	17,000	Brooklyn Union Elev 1st 5s 1950	F-A	106	---	106	---	---	---	---	---	---	106½	Apr 9	106½	Mar 11
47,000	32,000	Brooklyn Union Gas Co— 1st lien & ref 6s ser A.1947 4s s f debentures 1969 Gen mtge 2½s 1976 Buffalo Niag Elec 2½s 1975 Buffalo Rock & Pitts'gh— Stpd modified (Int 3% to May 1 1947) due 1957	M-N M-S J-J M-N M-N	101¾ 106½ 100½ 102½	---	100¾ 100¾ 102¼ 103½	Sale Sale Sale Sale	100¾ 100¾ 100½ 102¼	Jan 31 Jan 2 Jan 2 Jan 4	101½ 107¼ 102½ 104	Jan 10 Jan 29 Jan 23 Jan 17	101¾ 105¼ 99¾ 101¼	Dec 19 July 25 Oct 11 Dec 5	106½ 107¼ 100¾ 106½	Jan 4 Mar 21 Dec 26 Mar 26	
436,000	246,000	*†ΔBurlington Cedar Rap & Northern 5s 1934 ΔCertificates of dep.	A-O	35¾	Sale	36	Sale	32¾	Jan 24	37	Jan 30	30¾ 30½	Sep 24 Sep 20	58 56½	Apr 13 Apr 16	
49,000	105,000	Bush Terminal Co 1st 4s 1952 Consolidated 5s 1955 Bush Term Bldgs 1st 5s 1960	A-O J-J A-O	---	105¼ 92 105½	103 94 105¼	103 95 Sale	103 94 105	Jan 27 Jan 14 Jan 23	103 95 106	Jan 27 Jan 3 Jan 8	104 85½ 104	Jan 10 Oct 10 July 30	107½ 106 109	May 24 Jun 7 May 23	
12,000	5,000	California Elec Power 3s 1976	J-D	102¾	---	104½	105¼	104¾	Jan 21	104¾	Jan 21	103½	Dec 17	105¼	Sep 10	
19,000	106,000	Calif-Oregon Power 3½s 1974 Canada Southern 5s, ser A 1962	M-N A-O	104½ 108¼	109½	106½ 110	---	107¾	Jan 17	110	Jan 31	106	Dec 27 Sep 19	108 125	Mar 13 Feb 16	
49,000	26,000	Canadian National 4½s 1957 Gtd gold 5s Oct 1969 Gtd gold 5s 1970 Gtd gold 4½s 1955 Gtd gold 4½s 1956 Gtd gold 4½s 1951	J-J A-O F-A J-D F-A M-S	119 113½ 114 119 117½ 111½	119¼ 113½ 114½ 119½ 118¼ 112¾	119½ 120¼ 113¼ 114¼ 119½ 118¼ 112¾	119 113½ 114¼ 119 117½ 111½	119 113½ 114¼ 119 117½ 112½	Jan 3 Jan 10 Jan 31 Jan 3 Jan 7 Jan 7	119¾ 113¾ 114¼ 119 118¼ 112½	Jan 20 Jan 30 Jan 31 Jan 3 Jan 23 Jan 27	118¾ 113¾ 113¾ 118¾ 117½ 111¾	Nov 1 Dec 17 Dec 13 Nov 12 Dec 2 Sep 24	125½ 118 119 124 123¼ 116½	Feb 5 Feb 5 Feb 5 Mar 8 Feb 5 Feb 11	
155,000	137,000	Canadian Pacific Ry— 4% deb stock (perpetual)	J-J	105	Sale	106	Sale	104½	Jan 17	106½	Jan 30	103½	Sep 11	121	Mar 22	
14,000	8,000	Caro Clinch & Ohio 4s 1965	M-S	109½	---	108½	---	108	Jan 3	108½	Jan 8	107½	May 16	109	May 2	
6,000	1,000	Carthage & Adir 1st gtd 4s 1981	J-D	---	80	73½	80	78	Jan 7	78	Jan 7	75	Dec 6	91	Feb 1	
247,000	94,000	Celanese Corp 3s debs. 1965	A-O	104¼	104¼	103½	103¾	103½	Jan 30	104½	Jan 9	102½	Sep 20	107	Apr 12	
86,000	12,000	Celotex Corp 3½s debs. 1960	F-A	103½	---	103½	---	103½	Jan 22	103½	Jan 28	101½	Dec 2	105½	July 25	
89,000	12,000	ΔCent Br Un Pac 1st 4s 1948 †Cent of Georgia Ry— *Δ1st mtge 5s Nov 1945 *ΔConsolidated gold 5s 1945 ΔRef & gen 5½s ser B.1959 ΔRef & gen 5s ser C. 1959 ΔChat Div pur mon 4s 1951 *ΔMobile Div 1st g 5s 1946	J-D F-A M-N A-O A-O J-D J-J	---	92% 99% 61¼ 15 13½ 64 ---	80 100 63 13 15½ 64 21	Sale Sale Sale Sale Sale ---	76 97¼ 58¼ 12¼ 12 64 ---	Jan 20 Jan 10 Jan 16 Jan 22 Jan 16 Jan 13 ---	81 100 63 15½ 15½ 64 ---	Jan 10 Jan 20 Jan 7 Jan 30 Jan 31 Jan 13 ---	73 85 46¾ 10½ 10½ 52 37	Oct 31 Oct 10 Oct 10 Sep 19 Sep 19 Oct 18 Jan 4	96 108 87½ 33¾ 33¾ 85 44¼	Feb 19 Apr 4 Apr 10 Apr 12 Apr 12 May 29 Apr 10	
57,000	106,000	Central III Light 3½s 1966	A-O	---	108%	---	108%	---	---	---	---	108	Jan 2	109½	May 31	
377,000	218,000	†ΔCentral of N J gen 5s 1987 5s registered 1987 ΔGeneral 4s 1987 4s registered 1987	J-J J-Q J-J Q-J	81½ 32¾ 30¾ 26¾	Sale Sale Sale ---	82% 38¼ 37 32½	82½ Sale Sale ---	82½ 31 31 26	Jan 29 Jan 13 Jan 4 Jan 20	86 40½ 40 26	Jan 4 Jan 23 Jan 23 Jan 20	85¼ 26 26 21¾	Dec 13 Sep 24 Sep 24 Oct 30	106½ 61¾ 60¾ 52	Apr 16 Jan 23 Jan 18 Jan 23	
500,000	478,000	Cent N Y Pow gen mtge 3s 1974	A-O	105¼	---	106½	Sale	106¼	Jan 20	106½	Jan 20	104¼	Oct 22	108¼	Jan 11	
985,000	742,000	Central Pacific Ry— 1st refunding 4s 1949 1st & ref series A— 4½% to Aug 1 1949 1974	F-A F-A	105¼ 107	Sale ---	105½ 108	Sale ---	105 ---	Jan 2 ---	105½ ---	Jan 9 ---	105 104½	Oct 23 Nov 25	110 113	Jan 19 Feb 8	
147,000	171,000	*ΔCentral RR & Banking Co of Georgia 5s stamped Partial redemption 1942	M-N	47¼	51¼	48%	51¼	48	Jan 4	48½	Jan 28	43¾	Oct 4	50	May 31	
---	10,000	Champion Paper & Fibre— Debentures 3s 1965	J-J	103½	---	103½	104½	103%	Jan 10	104	Jan 30	102	Sep 18	106	Apr 5	
4,000	18,000	Chesapeake & Ohio Ry— General gold 4½s 1992 Ref & imp 3½s ser D 1996 Ref & imp 3½s ser E 1996 R & A Div 1st cons 4s 1989 2d cons gold 4s 1989	M-S M-N F-A J-J	141 106¼ 105½ 126 ---	Sale 106½ 106 128 124	141½ 107 107 128½ 122	---	140¼ 105½ 105½ 126½ ---	Jan 7 Jan 14 Jan 3 Jan 3 ---	141½ 107 107¼ 128½ ---	Jan 24 Jan 31 Jan 29 Jan 15 ---	136 105 104¼ 126	Sep 20 Feb 13 Feb 16 Oct 16	151½ 107¼ 107¼ 135¼	Apr 10 Jan 17 Jan 16 Feb 25	
830,000	640,000	†ΔChic & Alt RR ref 3s 1949 Chic Burlington & Quincy General 4s 1958 1st & ref 4½s series B.1977 1st & ref mtge 3½s 1985 1st & ref mtge 2½s 1970	A-O M-S F-A F-A	42¾ 111% 112% 102 99%	Sale 112¼ 114 Sale Sale	43¾ 113% 114 102% 99%	Sale 114 Sale Sale	37 112½ 114 102 99	Jan 16 Jan 8 Jan 2 Jan 14	43½ 114 114 103½ 100¼	Jan 31 Jan 30 Jan 31 Jan 24 Jan 29	31 109½ 109½ 96	Sep 23 Sep 24 Sep 23 Sep 20	64¾ 119½ 104¼ 103%	Jan 29 Mar 26 Apr 9 Apr 3	
637,000	396,000	Chicago & Eastern III RR ΔGen mtge inc (conv) 1997 1st mtge 3½s ser B 1985	Apr M-N	39¾ 84½	Sale Sale	41½ 85%	88	37 84½	Jan 16 Jan 2	41½ 87	Jan 31 Jan 29	36½ 84	Oct 10 Dec 5	88 104½	Jan 29 Apr 5	
29,000	12,000	Chicago & Erie 1st g 5s 1982	M-N	140	Sale	140	---	140	Jan 2	140	Jan 2	140	Sep 11	144	Jun 14	
3,000	5,000	Chic Gt Western 4s ser A.1988 ΔGen inc mtge 4½s 2038 †Chic Ind'polis & Louisv Ry Δ1st mtge inc 4s ser A.1983 Δ2nd mtge inc 4½s s A 2003 Chic Indiana & Sou 4s 1956	J-J Apr Apr Apr Apr J-J	---	87 Sale Sale Sale Sale	81% 52 60% ---	Sale Sale Sale ---	80 47 57 38 99	Jan 6 Jan 3 Jan 2 Jan 21 Jan 24	85 52 60½ 44 98½	Jan 10 Jan 31 Jan 31 Jan 7 Jan 7	84½ 38 57 31 98½	Nov 7 Oct 9 Oct 30 Sep 24 Nov 12	99½ 83 80 58 110¼	Mar 9 Feb 16 July 9 July 8 May 27	
69,000	91,000	Chic Milw St Paul & Pac— 4s series A 1994 4½s series A 2019 4½s conv inc ser B 2044	J-J Apr Apr	105% 83¾ 59%	Sale Sale Sale	105½ 86¾ 61¼	Sale Sale Sale	105% 82¾ 56½	Jan 2 Jan 16 Jan 13	105% 87¼ 62¼	Jan 4 Jan 29 Jan 29	104½ 74¾ 48	Sep 11 Sep 24 Sep 20	105% 107½ 96%	Feb 6 Feb 15 Feb 9	
155,000	258,000															
769,000	680,000															
1,626,000	1,013,000															

For footnotes see page 13.

8 NEW YORK STOCK EXCHANGE—BONDS

SALES IN		New York Stock Exchange BONDS	Interest Period	Jan. 2		PRICES IN JANUARY		RANGE FOR YEAR 1946			
December, 1946	January, 1947			Opening or Bid	Ask	Jan. 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices
1,204,000	1,217,000	Chic & North Western Ry— 2nd M conv inc 4 1/2s 1999	Apr	81	Sale	82	Sale	78 1/2 Jan 16	82 1/2 Jan 29	60 Sep 24	98 1/4 Mar 26
40,000	65,000	1st mtge 3s ser B 1989	J-J	99 1/2	100 1/4	101 1/2	Sale	100 1/4 Jan 7	101 1/2 Jan 29	98 1/2 Dec 5	107 Mar 20
3,000	48,000	*ΔChic Rys 1st 5s stpd 25% partial redemption 1927	F-A	56	58 1/4	62 1/2	65	59 Jan 16	64 Jan 9	53 1/2 Sep 30	71 Feb 15
609,000	597,000	Chic Rock Isl & Pac Ry ΔGeneral 4s 1988	J-J	74 1/4	Sale	77 1/2	Sale	72 1/2 Jan 20	77 1/2 Jan 29	64 Sep 24	106 1/2 Jan 29
3,000	1,993,000	ΔClafs of deposit	J-J	76	76 1/4	76	76 1/4	76 Jan 20	76 1/4 Jan 29	67 1/2 Sep 26	92 1/2 Jan 3
3,254,000	435,000	*ΔRefunding gold 4s 1934	A-O	50 1/2	Sale	50	Sale	44 Jan 16	51 1/2 Jan 30	38 1/2 Sep 24	72 1/2 Jan 29
815,000	1,903,000	*ΔSec gold 4 1/2s ser A 1952	M-S	55 1/2	Sale	54 1/4	Sale	48 1/4 Jan 16	55 1/2 Jan 2	43 Sep 19	81 Jan 28
2,273,000	1,903,000	ΔConvertible gold 4 1/2s 1960	M-N	26	Sale	24 1/4	Sale	21 1/4 Jan 16	27 1/2 Jan 30	19 1/2 Sep 19	39 1/4 Mar 19
---	1,000	Chic S L & N O gold 5s 1951	J-D	101 1/4	105	104	Sale	104 Jan 31	104 Jan 31	101 1/2 Oct 28	110 Jun 4
---	3,000	Gold 3 1/2s 1951	J-D	98	98	98	Sale	98 Jan 31	98 Jan 31	100 1/2 Apr 12	103 May 10
2,000	3,000	Memphis Div 1st 4s 1951	J-D	98 1/4	103	99	101	100 Jan 15	100 Jan 15	98 1/2 Nov 19	106 Jun 6
116,000	5,000	Chic T H & Southeast 1st and ref M 2 1/4-4 1/4s 1994	J-J	93	93 1/4	92	Sale	92 Jan 31	92 1/2 Jan 21	83 1/2 Oct 5	107 1/4 Apr 12
103,000	96,000	Income 2 1/4-4 1/4s 1994	J-J	80 1/4	89	85	Sale	80 Jan 16	85 Jan 31	80 Dec 30	100 May 1
14,000	14,000	Chicago Union Station— 1st mtge 3 1/2s series F 1963	J-J	105 1/4	107	106 1/2	Sale	106 Jan 3	106 1/4 Jan 29	104 Oct 23	108 1/2 May 31
14,000	60,000	1st mtge 2 1/2s series G 1963	J-J	103	103 1/2	103 1/4	---	103 Jan 7	104 Jan 13	102 1/2 Oct 26	108 1/2 Apr 23
32,000	83,000	Chicago & West'n Ind 4s 1952	J-J	106 1/4	108	107 1/2	Sale	106 1/2 Jan 3	108 1/4 Jan 10	105 1/4 Oct 26	112 1/2 Mar 30
11,000	42,000	1st & ref 4 1/4s ser D 1962	M-S	105 1/2	106	106 1/2	Sale	105 1/2 Jan 7	106 1/4 Jan 21	105 Apr 20	107 1/2 July 31
42,000	191,000	*ΔChiclds Co deb 5s Partial redemption 1943	A-O	34	Sale	34 1/4	---	34 Jan 2	34 1/4 Jan 3	33 Dec 12	63 May 15
26,000	261,000	*ΔDebentures 5s Partial redemption 1957	A-O	34	Sale	34 1/4	---	34 Jan 2	34 1/4 Jan 6	32 1/4 Dec 10	63 May 15
145,000	23,000	ΔChoc Oki & Gulf cons 5s 1952	M-N	73	76 1/4	72 1/2	---	71 Jan 17	76 1/2 Jan 29	62 Oct 17	100 Feb 4
142,000	27,000	Cincinnati Gas & Elec 1st mtge 2 3/4s 1975	A-O	104	106	104 1/2	105 1/4	104 1/2 Jan 21	105 Jan 13	102 1/4 Oct 11	107 1/2 Mar 23
8,000	4,000	Cincinnati Union Terminal 1st mtge gtd 3 3/4s ser E 1969	F-A	111	---	112 1/2	---	112 1/2 Jan 22	112 1/2 Jan 25	111 1/2 Oct 8	113 1/4 Apr 16
20,000	84,000	1st mtge 2 3/4s series G 1974	F-A	101 1/4	102 3/4	104	---	102 1/4 Jan 6	104 1/4 Jan 18	102 1/2 Sep 16	107 1/2 Apr 10
1,000	1,000	City Ice & Fuel 2 3/4s deb 1966	J-D	---	99 1/2	---	98	99 Jan 4	99 Jan 4	99 Dec 31	99 1/2 Sep 27
114,000	56,000	City Investing Co 4s deb 1961	J-D	83 1/4	83 1/2	85	---	82 Jan 16	84 1/4 Jan 29	81 Oct 10	108 1/4 Jun 13
62,000	37,000	Cleve Cinc Chic & St L— General gold 4s 1993	J-D	---	99 1/2	97 1/2	98 1/4	97 1/2 Jan 29	98 1/2 Jan 10	97 1/2 Dec 7	121 Feb 13
---	382,000	General 5s series B 1993	J-D	---	119 3/4	105	115	---	---	119 Nov 26	119 Nov 26
372,000	13,000	Ref & Impt 4 1/2s ser E 1977	J-J	78 3/4	Sale	79 1/2	Sale	77 Jan 3	80 1/4 Jan 9	72 1/2 Oct 10	100 Feb 8
19,000	20,000	Cinc W & M Div 1st 4s 1991	J-J	76 1/4	83 1/4	78	Sale	76 1/2 Jan 21	80 1/4 Jan 9	74 Oct 11	93 1/2 Feb 9
1,000	40,000	St L Div 1st coll tr 4s 1990	M-N	94	97	92 1/2	Sale	92 Jan 28	95 Jan 28	95 Oct 25	110 1/2 May 12
27,000	4,000	Cleveland Elec Illum 3s 1970	J-J	108	110	109	109 1/2	108 1/2 Jan 14	109 1/2 Jan 8	106 1/2 Dec 10	110 1/2 Mar 7
---	19,000	Cleveland & Pittsburgh RR— Series C gtd 3 1/2s 1948	J-J	103	---	104 1/4	---	---	---	103 Aug 30	106 1/2 Feb 15
---	43,000	Series D gtd 3 1/2s 1950	F-A	---	---	---	---	---	---	---	---
29,000	54,000	Clev Short L 1st gtd 4 1/2s 1961	A-O	107 1/2	110	107 1/2	108 1/2	107 1/2 Jan 21	108 1/2 Jan 4	107 1/2 Aug 12	116 1/4 Apr 20
43,000	87,000	Cleveland Union Terminals— 1st mtge 5 1/2s series A 1972	A-O	107 1/2	---	107 1/2	108 1/2	107 1/2 Jan 20	109 Jan 6	105 1/4 Oct 15	110 Jan 14
82,000	91,000	1st s f 5s series B gtd 1973	A-O	106 1/4	Sale	107	---	106 1/4 Jan 3	107 1/2 Jan 27	104 Sep 30	108 1/2 Jan 2
265,000	54,000	1st s f 4 1/2s series C 1977	A-O	106	Sale	106	Sale	105 1/4 Jan 6	106 1/4 Jan 21	104 1/2 Sep 10	108 1/4 Jan 9
83,000	54,000	Colorado & Southern Ry— 4 1/2s (stmp modified) 1980	M-N	57	Sale	58 1/2	Sale	55 1/2 Jan 28	59 Jan 30	45 1/2 Sep 24	84 1/2 Feb 6
---	6,000	Columbia Gas & Elec Corp— 3 1/2s debentures 1971	M-S	105 1/4	105 1/2	106	---	105 1/2 Jan 7	106 1/4 Jan 23	102 1/4 Oct 21	105 1/2 Dec 30
---	---	Columbus & Hock Valley— 1st extended 4s 1948	A-O	104	---	104	---	---	---	105 Sep 9	106 1/2 Mar 21
3,000	6,000	Columbus & Sou Ohio Elec 1st mortgage 3 1/4s 1970	M-S	109 1/2	---	109 1/2	110	109 1/4 Jan 14	110 1/2 Jan 10	108 1/2 July 23	111 1/2 Jan 17
---	27,000	Columbus & Tol 1st ext 4s 1955	F-A	115 1/4	---	115	---	---	---	116 Mar 21	116 Mar 21
113,000	21,000	Commonwealth Edison Co— 1st mtge 3s series L 1977	F-A	108 1/2	Sale	108 1/4	109	108 1/2 Jan 2	109 1/2 Jan 9	106 1/2 Oct 29	110 Feb 6
---	23,000	Conn Ry & Lt 1st 4 1/2s 1951	J-J	108	---	108	---	---	---	110 Oct 4	111 May 8
2,000	---	Conn River Pwr 3 3/4s A 1961	F-A	107 1/4	---	105 1/2	107	106 Jan 24	108 Jan 9	105 1/4 Jan 23	107 1/2 Dec 11
197,000	143,000	Consolidated Cigar Corp— 3 1/4s deb 1965	A-O	103	104 1/4	103	103 1/2	---	---	102 1/2 Oct 21	105 1/2 Mar 26
68,000	58,000	Consolidated Edison NY— 3 1/2s debentures 1948	A-O	100 1/2	101	101 1/4	101 1/2	100 1/4 Jan 6	102 Jan 16	100 1/2 Dec 19	103 Jan 24
27,000	109,000	3 1/2s debentures 1956	A-O	102	102 1/4	103	Sale	102 1/4 Jan 6	103 1/2 Jan 27	101 1/4 Jun 24	104 1/4 Jan 12
9,000	14,000	3 1/2s debentures 1958	J-J	104 1/2	105	104 1/2	106 1/2	104 Jan 24	104 1/2 Jan 17	104 1/2 Oct 15	106 1/2 Jan 4
16,000	15,000	ΔConsolidated Ry deb 4s 1954	J-J	32 1/2	38 1/2	39	Sale	35 1/4 Jan 3	39 1/2 Jan 28	35 Sep 19	76 Feb 11
2,000	33,000	ΔDebentures 4s J&J 1955	J-J	37 1/2	38 1/2	34	---	37 1/2 Jan 3	39 Jan 24	33 Oct 10	76 Feb 16
243,000	200,000	ΔDebentures 4s 1956	J-J	37 1/2	38 1/2	38	41	36 1/2 Jan 16	38 1/4 Jan 28	36 Sep 26	75 Jan 24
5,000	35,000	Consumers Power— 1st mortgage 2 1/4s 1975	M-S	104 1/4	105 1/2	105 1/2	Sale	105 Jan 3	106 1/4 Jan 18	103 1/2 Sep 20	108 1/2 Feb 8
70,000	114,000	Continen Baking 3s deb 1965	J-J	103	103 1/2	103 1/2	104	103 Jan 13	103 1/2 Jan 8	101 1/4 Sep 20	106 Feb 14
3,000	6,000	*ΔCuba North 1st 5 1/2s 1942	J-D	60 1/2	---	61	---	---	---	55 1/2 Sep 19	61 Nov 20
1,000	5,000	ΔDeposit receipts 1946	---	48 1/2	50	50 1/2	Sale	48 1/2 Jan 13	50 1/2 Jan 30	46 Jan 2	52 Nov 20
7,000	16,000	ΔCuba RR 1st 50-yr g 5s 1952	J-J	85 1/2	87 1/2	85 1/2	87 1/2	85 1/2 Jan 14	86 1/2 Jan 9	80 Sep 25	86 Jan 23
1,000	2,000	ΔDeposit receipts 1946	---	42	44 1/4	42 1/2	44 1/4	43 Jan 23	44 1/4 Jan 6	40 July 23	48 1/2 Feb 18
---	---	Δ7 1/2s A deposit rcts 1946	---	43 1/2	45	43 1/2	Sale	43 1/2 Jan 31	44 Jan 13	43 Sep 20	53 1/4 Mar 7
---	---	Δ6s B ext dep rcts 1946	---	44	45	43 1/4	45	43 1/2 Jan 13	43 1/2 Jan 13	43 Sep 20	53 Mar 7
42,000	76,000	Dayton Power & Light— 1st mortgage 2 1/4s 1975	A-O	103 1/4	103 1/2	104 1/4	105	103 1/2 Jan 3	104 1/2 Jan 18	102 Dec 3	107 1/2 Feb 15
63,000	53,000	Dayton Union Ry 3 1/4s B 1965	J-D	103 1/2	---	103 1/2	---	---	---	---	---
75,000	135,000	Deere & Co 2 3/4s deb 1965	A-O	103 1/2	104 1/4	104 1/4	Sale	104 Jan 8	104 1/4 Jan 20	102 Sep 26	106 1/2 Feb 11
---	---	Delaware & Hud 4s ext 1963	M-N	93	93 1/2	97 1/2	Sale	94 1/4 Jan 17	97 1/2 Jan 30	89 1/2 Oct 10	107 1/2 Feb 6
9,000	9,000	Delaware Lack & West RR Co N Y Lack & Western div 1st & ref M 5s ser C 1973	M-N	82	90	85	Sale	83 Jan 3	85 Jan 8	82 Dec 28	104 Apr 9
159,000	36,000	ΔIncome mtge due 1993	May	52 1/2	---	58	Sale	53 Jan 16	58 Jan 29	45 Oct 9	87 1/2 Feb 6
251,000	173,000	Morris & Essex division Coll tr 4-6s w i May 1 2042	M-N	54	60	58 1/2	Sale	53 1/4 Jan 3	60 Jan 29	47 Oct 10	73 1/4 Feb 16
30,000	33,000	Delaware Pwr & Lt 3s 1973	A-O	107 1/2	108 1/4	108	108 1/4	108 Jan 8	109 1/4 Jan 21	106 1/4 Dec 10	110 1/4 Apr 25
417,000	364,000	Denver & Rio Grande— *Δ1st consol gold 4s 1936	J-J	62	63	63	Sale	58 1/2 Jan 16	64 1/4 Jan 9	46 Sep 24	79 1/4 Jan 28
95,000	59,000	*ΔConsol gold 4 1/2s 1936	J-J	56	70	63	69 1/2	59 Jan 16	66 Jan 9	48 1/2 Sep 24	80 Jan 15
501,000	200,000	Denver & Rio Gr West— ΔGeneral 5s 1955	F-A	7 1/2	Sale	7 1/2	Sale	6 1/4 Jan 16	8 1/4 Jan 7	6 1/2 Dec 31	29 1/4 Apr 12
1,644,000	892,000	ΔAssented 1955	F-A	7 1/4	Sale	7 1/2	Sale	6 1/2 Jan 13	8 1/4 Jan 6	6 1/2 Nov 21	29 1/4 Apr 12
263,000	176,000	ΔRef & Impt 5s ser B 1978	A-O	57	Sale	56	Sale	53 1/2 Jan 16	57 1/2 Jan 9	42 1/4 Oct 10	76 Jan 29
63,000	148,000	Detroit Edison— Gen & ref 4s series F 1965	A-O	108 1/2	Sale	108	Sale	108 Jan 7	108 1/2 Jan 7	106 1/2 May 9	109 Feb 28
5,000	7,000	Gen & ref 3 1/2s ser G 1966	M-S	108 1/2	---	108 1/2	---	108 1/2 Jan 24	108 1/2 Jan 6	106 1/2 May 1	109 Jan 3
37,000	78,000	Gen & ref 3s ser H 1970	J-D	107 1/2	---	105	108 1/2	107 1/2 Jan 9	109 1/2 Jan 14	106 1/2 Nov 19	110 1/4 Feb 7
20,000	7,000	Detroit & Mackinac Ry— 1st lien 4s 1995	J-D	62 1/4	Sale	66	68	62 1/4 Jan 2	65 Jan 10	57 Sep 20	75 Mar 20
---	3,000	ΔSecond gold 4s 1995	J-D	50	61	54	Sale	54 Jan 31			

SALES IN		New York Stock Exchange BONDS	Interest Period	PRICES IN JANUARY				RANGE FOR YEAR 1946	
December, 1946	January 1947			Jan. 2 Opening or Bid Ask	Jan. 31 Closing or Bid Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices
374,000	273,000	Erie Railroad Co—							
		Gen M inc 4 1/8 ser A...1915	Apr	78% Sale	78 1/2 Sale	75 Jan 16	79 1/2 Jan 10	75 Sep 12	103 1/2 Mar 19
		1st cons mtge 3 1/8 ser E 1964	A-O	104	102 1/2 103 1/2	---	---	103 Sep 5	106 1/2 Mar 4
23,000	27,000	1st cons mtge 3 1/8 ser F 1990	J-J	92 95	93 1/2 95	93 Jan 23	94 Jan 28	92 Dec 26	106 Feb 11
87,000	17,000	1st cons mtge 3 1/8 ser G 2000	J-J	92 95	93 93 1/2	93 Jan 18	94 Jan 21	90 1/2 Dec 21	106 Feb 7
		1st cons mtge 2s ser H...1953	M-S	100%	99% 100 1/4	---	---	100% Oct 19	100% Oct 19
	25,000	Ohio Div 1st mtge 3 1/8s...1971	M-S	105 1/4 106	100%	105 1/2 Jan 29	105 1/2 Jan 29	106 Jun 10	106 1/4 Apr 26
81,000	94,000	Firestone T & R 3s debs...1961	M-N	104% 105 1/4	105% Sale	104 1/4 Jan 4	105 1/4 Jan 15	103 1/4 Nov 19	106 1/2 Mar 25
2,000	24,000	Fla East Coast 1st 4 1/2s...1959	J-D	101 102	100 1/2 101	100 1/2 Jan 16	101 Jan 8	100 Jan 21	104 Apr 10
207,000	171,000	1st & ref 5s series A...1974	M-S	62 1/2 73 1/2	65 Sale	63 1/2 Jan 16	72 1/2 Jan 3	59 Sep 19	90 Jan 7
3,000	4,000	ΔCertificates of deposit...	M-S	79	65	65 Jan 17	65 Jan 17	64 1/2 Oct 31	88 1/2 Jan 29
1,000	16,000	Francisco Sugar coll tr 6s...1936	M-N	105 107 1/2	103 107 1/2	106 Jan 6	106 Jan 6	101 1/2 Sep 11	108 July 8
	1,000	Gas & Elec (Bergen Co) 5s 1949	J-D	101%	105 1/2 Sale	105 1/2 Jan 31	105 1/2 Jan 31	---	---
82,000	69,000	Gen Realty & Utilities Corp—							
		Δ4s conv inc debs...1969	M-S	75 82	77 Sale	77 Jan 31	79 1/2 Jan 7	71 Nov 21	89 Jan 14
76,000	75,000	Goodrich (B F) Co—							
		1st mtge 2 1/8s...1965	M-N	102% 102 1/4	102 1/2 103 1/2	102% Jan 6	103 1/2 Jan 17	101 1/2 Oct 11	105% Feb 7
		Grays Pt Term 1st gtd 5s 1947	J-D	100% 103	100%	---	---	102% Aug 13	102% Aug 13
		Great Northern Ry—							
35,000	46,000	Gen mtge 5 1/8s series B...1952	J-J	117 1/4 Sale	116 1/2 Sale	116 Jan 30	117 1/4 Jan 2	115 1/2 Oct 1	122% Aug 19
2,000	16,000	Gen mtge 5s series C...1973	J-J	129 132	131 137	131 Jan 8	131 1/4 Jan 23	129 1/2 Nov 20	140% Mar 28
15,000	52,000	Gen 4 1/2 series D...1976	J-J	124 130	126 1/2 129	126 1/2 Jan 14	128 Jan 30	120 Oct 29	134 1/2 Apr 5
	19	4 1/2 series E...1977	J-J	---	106 1/2 Sale	106 1/2 Jan 31	106 1/2 Jan 3	106 1/2 Nov 1	110 1/2 Feb 20
60,000	65,000	Gen mtge 3 1/8s ser N...1990	J-J	102 1/4 Sale	104 1/2 Sale	102 1/2 Jan 3	104 1/2 Jan 31	99% Oct 14	107 Jan 23
31,000	16,000	Gen mtge 3 1/8s ser O...2000	J-J	101 Sale	104 Sale	101 Jan 2	104 1/4 Jan 24	99 Oct 10	107 Feb 7
78,000	284,000	Gen mtge 2 1/8s series P...1982	J-J	96% 98 1/2	98 Sale	96 1/2 Jan 17	98 Jan 7	94 1/2 Nov 13	100% Jun 18
136,000	78,000	Gen mtge 2 1/8s series Q 2010	J-J	88% 89 1/2	85 1/2 91	89 Jan 6	91 Jan 30	86 Sep 24	91 1/2 July 10
114,000	123,000	Gen mtge 2 1/8s series R...1961	J-J	96% 96 1/2	99 Sale	97 Jan 4	99 Jan 31	95 1/2 Nov 20	99 1/2 Jun 24
	2,000	ΔGreen Bay & W deb cdfs A...	Feb	60 81	62 81	62 Jan 13	62 Jan 13	65 Oct 30	79 Jun 28
94,000	13,000	ΔIncome debs cdfs B...	Feb	7% 8%	9 Sale	8 Jan 11	9 Jan 25	7 Nov 20	17 1/2 Jan 7
18,000	9,000	Greyhound Corp 3s debs...1959	A-O	103 Sale	102 1/2 103	102 1/2 Jan 30	103 1/4 Jan 13	102 1/2 Oct 23	104 1/2 Apr 23
44,000	38,000	Gulf Mob & Ohio 4s ser B...1975	J-J	101 1/4 104	101 1/2 106 3/4	101 Jan 2	102 1/2 Jan 10	100 Oct 23	107 1/4 July 22
74,000	30,000	Gen M inc 5s ser A...2015	Apr	84 1/2 Sale	84 Sale	84 Jan 13	85 Jan 21	67 1/2 Dec 30	68 Dec 30
56,000	51,000	1st & ref M 3 1/8s ser D...1969	A-O	100% Sale	101 Sale	100 Jan 17	101 Jan 7	77 Nov 2	104 1/4 Apr 1
	277,000	Gen mtg inc 4s B w/...2044	---	68 Sale	67 1/4 Sale	61 1/2 Jan 16	68 Jan 2	98 Sep 24	104 Jan 18
39,000	72,000	Gulf States Util 2 1/8s...1976	M-N	99 1/2 100	100% Sale	100 1/4 Jan 7	101 1/2 Jan 18	98 1/2 Dec 10	101 1/2 Aug 20
42,000	18,000	Hackensack Water—							
20,000	16,000	1st mtge 2 1/8s...1976	M-S	100 1/2 101	101 1/2 Sale	101 Jan 9	101 1/2 Jan 17	99 1/2 Nov 20	104 May 14
7,000	20,000	Hocking Valley 1st 4 1/2s...1999	J-J	137 1/4 139	139 1/2	139 1/4 Jan 20	139 1/4 Jan 29	135 1/2 Oct 19	150 Apr 9
84,000	80,000	*ΔHousatonic RR 5s...1937	M-N	89% Sale	88 1/2 Sale	88 Jan 17	89 1/2 Jan 2	89 1/2 Dec 27	104 1/2 Mar 5
		Household Finance 2 1/8s...1970	J-J	99 1/2 101	101 102	100 1/2 Jan 18	101 1/4 Jan 22	98 1/2 Nov 19	104 1/4 Mar 16
174,000	178,000	Hudson Coal 1st 5s ser A...1962	J-D	83 1/2 Sale	84 1/4 84 1/2	82 Jan 10	85 Jan 24	75 1/2 Sep 26	94 Jun 10
8,000	10,000	Hudson County Gas 1st 5s...1949	M-N	110	109 1/2	109 1/4 Jan 15	109 3/4 Jan 15	109 1/2 Nov 9	113 1/2 Apr 4
		Hudson & Manhattan—							
970,000	906,000	1st & ref 5s A...1957	F-A	57% Sale	59 1/2 Sale	53 Jan 14	60 Jan 29	56 Dec 27	80% Feb 15
870,000	608,000	ΔAdjst Income 5s...Feb 1957	A-O	20 Sale	21 21 1/2	18 1/4 Jan 16	21% Jan 28	19 1/2 Dec 26	45 Jan 18
50,000	41,000	Illinois Bell Tel 2 1/8s ser A...1981	J-J	103 1/2 Sale	103 105	103 1/2 Jan 2	105 1/2 Jan 17	102 Dec 13	108% Feb 8
		Illinois Central RR—							
		1st gold 4s...1951	J-J	104	104	---	---	104 Oct 8	110 Aug 23
		1st gold 3 1/2s...1951	J-J	101 1/2	101 1/2	---	---	100 1/4 Oct 8	104 1/4 Aug 19
9,000	1,000	Extended 1st gold 3 1/2s...1951	A-O	100	101	100 Jan 7	100 Jan 7	100 1/2 Oct 5	104 1/4 Jan 31
		1st gold 3s sterling...1951	M-S	68 1/2	68 1/2	---	---	---	---
53,000	46,000	Collateral trust gold 4s...1952	A-O	97 1/2 101	99 3/4 Sale	98 Jan 4	99 3/4 Jan 31	91 1/2 Sep 24	108 Apr 18
64,000	70,000	Refunding 4s...1955	M-N	96 100 1/2	100 Sale	96 1/2 Jan 3	100 Jan 31	88 Oct 11	107 Apr 27
21,000	27,000	Purchase lines 1st 3 1/2s...1952	J-J	101 1/2	101 1/2 Sale	101 1/2 Jan 9	102 Jan 3	99 Sep 3	106 May 10
47,000	128,000	Collateral trust 4s...1953	M-N	97 1/2 Sale	98 3/4 99	96 Jan 7	99 Jan 4	88 Oct 7	104 1/2 Apr 20
31,000	30,000	Refunding 5s...1955	M-N	100% 102 3/4	102 3/4 104	100 1/2 Jan 7	103 Jan 28	93 Oct 8	108 1/2 Mar 28
413,000	356,000	Debenture 4 1/8s...1966	F-A	80% Sale	81 1/4 Sale	78 1/2 Jan 16	81 1/2 Jan 30	72 1/2 Oct 10	97% Jun 20
1,000	4,000	Calro Bridge gold 4s...1950	J-D	107 1/2	107 1/2	108 Jan 4	108 Jan 4	106 Jun 10	108 Dec 2
		Litchfield Div 1st g 3s...1951	J-J	99 102	99 1/2 100 1/2	---	---	102 Jun 5	102 1/2 Feb 27
8,000	4,000	Louisv Div & Term 3 1/2s...1953	J-J	98 1/2	98 1/2 100	98 1/2 Jan 10	99 Jan 20	97 1/2 Nov 15	106 Mar 6
2,000	1,000	Omaha Div 1st gold 3s...1951	F-A	97 Sale	97 100	97 Jan 2	97 Jan 2	93 1/2 Oct 14	103 May 2
	1,000	St Lou Div & Term g 3s...1951	J-J	93%	97%	97 Jan 6	97 Jan 6	93 1/4 Oct 7	102 1/2 Mar 7
5,000		Gold 3 1/2s...1951	J-J	98 1/4	98 1/2	---	---	97 Oct 10	106 1/4 Apr 22
		Springf Div 1st g 3 1/2s...1951	J-J	100%	101	---	---	---	---
		Western Lines 1st g 4s...1951	F-A	100% 105	101 1/4 105	---	---	98% Nov 6	106 1/2 Feb 15
1,000	5,000	Registered	F-A	98% 99	100 1/2 101 1/2	99 Jan 4	100 1/2 Jan 6	90 Nov 6	105 1/2 Mar 11
		Illinois Central (Chicago St Louis & New OrL RR)—							
427,000	436,000	Joint 1st ref 5s ser A...1963	J-D	93% Sale	95 1/2 Sale	91 1/4 Jan 13	95 1/2 Jan 31	79 Sep 24	106% Jun 13
115,000	268,000	Joint 1st ref 4 1/2s ser C...1963	J-D	88 1/2 Sale	89 Sale	85 1/2 Jan 14	89 Jan 31	76% Sep 24	102 July 10
32,000	100,000	Joint 1st ref 4s ser D...1963	J-D	82 1/2 92	83 Sale	82 1/2 Jan 10	83 1/2 Jan 29	70% Sep 30	96 1/4 Apr 25
27,000	80,000	Illinois Term RR 4s ser A...1970	J-J	98% 100	98% Sale	98 1/4 Jan 31	100 1/2 Jan 13	95 Oct 4	106 1/2 Feb 7
	3,000	Indiana Ill & Iowa 1st 4s...1950	J-J	99 1/2 104 1/2	100% 104 1/2	99 1/2 Jan 4	100 1/2 Jan 13	104 Oct 17	106 Feb 26
	10,000	Indianapolis Union Ry Co— Ref & imp 2 1/2s ser C...1986	J-D	95 97%	96% 98	97% Jan 15	98 Jan 15	96 1/2 Sep 16	97 1/4 Sep 9
		Internat'l Gt Northern RR—							
488,000	328,000	Δ1st 6s series A...1952	J-J	59 1/2 Sale	64 1/2 Sale	55 1/2 Jan 16	65 Jan 29	54 Dec 3	98 Feb 1
1,322,000	1,909,000	ΔAdj M 6s ser A...July 1952	A-O	26 1/4 Sale	29 Sale	21 1/4 Jan 13	30 Jan 28	16% Sep 24	54 1/4 Feb 6
218,000	136,000	Δ1st M gold 5s ser B...1956	J-J	54% Sale	58 1/2 Sale	51 Jan 16	59 1/2 Jan 30	48 Dec 3	92 Jan 29
63,000	146,000	Δ1st gold 5s series C...1956	J-J	52 Sale	53 59	52 Jan 2	59 Jan 29	48 Dec 2	92 Jan 29
582,000	529,000	*ΔInt'l Hydro Elec deb 6s 1944	A-O	100 Sale	101 1/4 Sale	99 1/2 Jan 2	102 1/4 Jan 27	93% Feb 26	101 1/2 Aug 13
	14,000	Int'l Ry (Cent Am) 1st 5s B 1972	M-N	103	100% 100%	100 1/2 Jan 29	103 Jan 4	100 Feb 21	105 July 29
	242	Internat'l Tel & Tel 4 1/2s...1952	J-J	---	101 1/2 Sale	100 1/2 Jan 2	101 1/2 Jan 15	100 1/2 May 7	104 1/4 Jun 13
43,000	44,000	Jamestown Franklin & Clearfield RR 1st 4s...1959	J-D	91 1/2 92 1/2	92 Sale	90% Jan 30	93 Jan 18	85 1/2 Sep 30	102 1/4 Mar 28
42,000	54,000	Jersey Cent P & Lt 2 1/8s 1976	M-S	102 1/2 103	104% Sale	103 Jan 3	104 1/2 Jan 24	102 1/4 Oct 30	105 Aug 29
16,000	33,000	Jones & Laughlin Stl 3 1/8s 1961	J-J	103 1/4 Sale	103 1/2 103 1/2	103 Jan 29	104 Jan 13	102 1/2 Dec 3	105 1/4 Jan 23
1,000	1,000	Kanawha & Mich Ry 4s...1990	A-O	105	101	105 Jan 16	105 Jan 16	105 Dec 13	109 1/2 Sep 3
379,000	430,000	*ΔKansas City Fort Scott & Memphis 1st ref 4s...1936	A-O	78 1/2 Sale	---	75 1/2 Jan 16	80% Jan 6	71 Oct 10	85% Jan 10
8,000	65,000	ΔCertificates of deposit...	A-O	78 Sale	---	75 1/2 Jan 13	78 1/2 Jan 4	70 1/2 Sep 25	83 1/4 Jan 10
16,000	10,000	Kans City South 1st g 3s...1950	A-O	104 1/2 105 1/2	104% 107 1/4	104 1/2 Jan 3	104 1/2 Jan 3	104 1/2 Oct 31	107 1/4 Apr 2
182,000	181,000	1st mtge 4s series A...1975	A-O	103 103 1/4	104 Sale	103 1/4 Jan 3	104 Jan 17	99% Oct 10	105 July 2
		Kansas City Term Ry—							
11,000		1st mtge 2 1/8s...1974	A-O	103	104%	---	---	103 Dec 31	107 1/4 Apr 30
	3,000	Kentucky Central 1st 4s...1987	J-J	---	121 1/4 126	122 Jan 20	122 Jan 20	122 Feb 25	

SALES IN		New York Stock Exchange BONDS	Interest Period	PRICES IN JANUARY								RANGE FOR YEAR 1946			
December, 1946	January 1947			Jan. 2		Jan. 31		Lowest		Highest		Lowest	Highest		
\$	\$			Opening or Bid	Ask	Closing or Bid	Ask	Sale Prices	Sale Prices	Sale Prices	Sale Prices	Sale Prices	Sale Prices		
14,000	10,000	Lake Sh & Mich Sou 3½s-1997	J-D	101½	103	101¼	114	101½	Jan 15	102¼	Jan 8	99	Oct 4	115¼	Apr 12
3,000	14,000	3½s registered-----1997	J-D	---	---	97	100	98½	Jan 8	99½	Jan 10	98	Dec 18	115¼	Mar 28
17,000	52,000	Lautaro Nitrate Co Ltd— Δ 1st mtge inc reg- Dec 1975	J-D	80	83	79%	82½	80½	Jan 29	88	Jan 16	66	Feb 19	88	Aug 19
34,000	21,000	Lehigh Coal & Navigation Co B F mtge 3½s series A-1970	A-O	101	Sale	101	Sale	100¼	Jan 10	101	Jan 2	98%	Dec 2	108	July 11
---	2,000	Lehigh Valley Coal— 1st & refunding 5s-----1954	F-A	100%	Sale	100%	---	100%	Jan 2	100%	Jan 2	100%	Aug 27	100%	Aug 27
2,000	20,000	5s stamped-----1954	F-A	100¼	Sale	100¼	102¼	100¼	Jan 2	101	Jan 8	100	Nov 22	102	May 2
---	1,000	1st & refunding 5s-----1964	F-A	85	90	86½	---	87	Jan 9	87	Jan 9	95½	Mar 4	98½	Apr 26
2,000	20,000	5s stamped-----1964	F-A	85½	87	84½	90	86½	Jan 16	87	Jan 8	85	Oct 22	99¼	Apr 17
2,000	2,000	1st & refunding 5s-----1974	F-A	---	87	84½	92	84½	Jan 27	---	---	83¼	Dec 30	96	Apr 30
16,000	26,000	5s stamped-----1974	F-A	84	87	84½	92	84½	Jan 27	87	Jan 9	83	Nov 8	99	Apr 9
119,000	76,000	Lehigh Valley Harbor Ter- minal 1st gtd gold 5s-----1954	F-A	66¼	71	72½	Sale	69	Jan 13	72½	Jan 31	65	Dec 31	87¼	Apr 6
78,000	25,000	Lehigh Val (N Y) 4½s ext 1950	J-J	---	78	78½	Sale	75½	Jan 11	80	Jan 29	74	Dec 6	96¼	July 5
1,534,000	616,000	Lehigh Valley RR— 4s stamped modified-----2003	M-N	39%	Sale	41	Sale	37½	Jan 3	42	Jan 28	33	Sep 24	65	Jan 28
33,000	29,000	4s registered-----2003	M-N	35	39½	38	39½	35¼	Jan 9	39¼	Jan 30	31	Sep 24	66	Jan 24
570,000	413,000	4½s stamped modified-----2003	M-N	43½	Sale	44%	Sale	41½	Jan 13	45¼	Jan 28	35½	Sep 24	69	Jan 24
22,000	9,000	4½s registered-----2003	M-N	38	43¼	42	Sale	38	Jan 10	42	Jan 31	35½	Sep 26	62¼	Jan 28
109,000	60,000	5s stamped modified-----2003	M-N	48	Sale	51	Sale	46½	Jan 3	52	Jan 29	40¼	Sep 24	73½	Jan 28
67,000	31,000	Lehigh Val Term ext 5s-----1951	A-O	74	83	75	83	74½	Jan 14	80	Jan 30	74	Dec 2	94¼	July 2
3,000	---	Lexington & Eastern 5s-----1965	A-O	128	---	128½	---	---	---	---	---	128	Sep 24	136½	Feb 7
33,000	16,000	Liggett & Myers Tob 5s-----1951	F-A	114¼	---	114¼	116	114¼	Jan 15	114¼	Jan 29	114¼	Dec 6	120¼	Mar 15
---	---	Little Miami gen 4s ser A-1962	M-N	118	---	118	---	---	---	---	---	118	Oct 25	118	Oct 25
---	---	Long Island unified 4s-----1949	M-S	---	---	---	---	---	---	---	---	103¼	Nov 26	107	Feb 2
61,000	17,000	Gtd refunding gold 4s-----1949	M-S	104	Sale	103½	104¼	103¾	Jan 21	104	Jan 2	103%	Nov 27	107½	Feb 25
20,000	5,000	4s stamped-----1949	M-S	104	104½	103½	105	103¾	Jan 20	104	Jan 20	103%	Dec 4	107½	Feb 20
29,000	5,000	Lorillard (P) Co 5s deb-----1951	F-A	114%	117½	115%	---	115	Jan 3	115½	Jan 15	114	Oct 4	120	Jan 10
45,000	19,000	3s debentures-----1963	A-O	104½	104½	104%	105½	104½	Jan 3	105	Jan 13	103½	Sep 6	106¼	Jan 16
9,000	42,000	Louisville Gas & El 3½s-----1966	M-S	106½	---	107	---	107	Jan 3	107½	Jan 30	104%	Apr 30	107½	Jan 23
94,000	57,000	Louisville & Nashville RR— 1st & ref M 3½s ser F-2003	A-O	106	106½	108	108½	107	Jan 4	108%	Jan 18	104%	Dec 3	113¼	Feb 6
64,000	140,000	1st & ref M 2½s ser G-2003	A-O	96	96½	97½	Sale	97	Jan 4	98¼	Jan 7	94	Oct 28	105	Apr 8
8,000	5,000	St Louis Div 2d gold 3s-1980	M-S	103¼	Sale	103¼	Sale	103¼	Jan 2	103¼	Jan 2	102¼	Jan 9	106	May 28
8,000	4,000	Atl Knox & Cin Div 4s-1955	M-N	111½	114	111½	118	111½	Jan 21	111½	Jan 21	111¼	Sep 25	119	Jan 24
98,000	43,000	Maine Cent RR 4½s ser A-1960	J-D	70¼	73	74	Sale	71¼	Jan 6	75	Jan 28	69	Dec 28	89%	Apr 1
11,000	1,000	1st mtge & coll 4s ser B-1954	J-D	101	102½	101½	102	101	Jan 22	101	Jan 22	101	Jan 4	103	Aug 2
38,000	41,000	Manati Sugar 4s s f- Feb 1957	M-N	92	Sale	92	Sale	90%	Jan 28	92¼	Jan 3	87¼	Jan 3	96	Apr 22
---	---	Δ Manila RR (Southern Lines) 4s-----1959	M-N	72	100	72½	100	---	---	---	---	71	Nov 14	75	Mar 18
---	---	Mead Corp 1st mtge 3s-----1966	J-D	---	---	103½	---	---	---	---	---	103¼	Sep 11	104	Sep 27
---	5,000	Metropolitan Edison 2½s-1974	M-N	104%	105%	106	---	105%	Jan 15	106¼	Jan 16	104	Oct 23	108	Apr 24
10,000	3,000	Metropolitan Water Sewer & Drainage Board 5½s-1950	A-O	101	---	101	102	101	Jan 21	101%	Jan 15	99¼	Sep 18	103½	Jan 30
20,000	6,000	*Δ Met West Side Elev 4s 1938	F-A	20¼	21¼	24¼	24¼	21	Jan 15	22	Jan 7	19	Sep 19	28½	Feb 15
---	---	Michigan Central RR— Jack L & So gold 3½s-----1951	M-S	100%	---	100%	---	---	---	---	---	100%	Sep 30	102	Mar 21
1,000	3,000	1st gold 3½s-----1952	M-N	102¼	107	102%	107	102%	Jan 9	102%	Jan 7	101½	Oct 23	108	Feb 20
13,000	7,000	Ref & imp 4½s ser C-1979	J-J	90	96	93½	Sale	93½	Jan 28	93½	Jan 28	93	Dec 9	107	Jan 23
16,000	37,000	Michigan Cons Gas 3½s-----1969	M-S	109	109¾	109½	110	109½	Jan 15	110	Jan 7	108%	Dec 6	113	Mar 21
---	---	Midland RR of New Jersey *Δ 1st extended 5s-----1940	A-O	46	59½	56	57	49	Jan 6	56	Jan 29	49	Dec 27	97	Feb 4
40,000	26,000	Minn St P & S Ste Marie— 1st mtge 4½s inc ser A-1971	May	95¼	97	94%	Sale	94%	Jan 27	96½	Jan 18	87	Oct 11	106½	Feb 18
100,000	37,000	Δ Gen mtge 4s inc ser A-1991	May	49½	51	53½	Sale	49	Jan 3	55	Jan 23	40	Oct 10	84	Feb 9
525,000	405,000	Missouri Kan & Tex 1st 4s-1990	J-D	88%	Sale	92	Sale	88	Jan 13	95¼	Jan 23	80¼	Oct 14	101	Apr 22
130,000	463,000	Missouri-Kansas-Texas RR— Prior lien 5s series A-1962	J-J	89½	Sale	93	Sale	88	Jan 14	96	Jan 18	75	Oct 29	101¼	Apr 23
269,000	355,000	Prior lien 4s series B-1962	J-J	80%	Sale	82¼	Sale	80½	Jan 2	85%	Jan 6	68	Oct 28	96¼	Jan 11
102,000	76,000	Prior lien 4½s series D-1978	J-J	83½	Sale	---	85	82¼	Jan 2	86½	Jan 6	69½	Oct 26	98%	Mar 20
103,000	122,000	Δ Cum adj 5s ser A-Jan 1967	A-O	77½	Sale	80	Sale	73	Jan 14	80¼	Jan 30	66	Nov 26	114%	Mar 21
475,000	273,000	†Missouri Pacific RR— Δ 1st & ref 5s series A-1965	F-A	83	Sale	84%	Sale	78	Jan 16	85	Jan 29	68	Oct 10	102½	Jan 29
244,000	292,000	Δ General 4s-----1975	M-S	37¼	Sale	38¼	Sale	32¼	Jan 13	39%	Jan 29	23%	Sep 10	64¼	Jan 15
4,987,000	2,657,000	Δ 1st & ref 5s series F-1977	M-S	83½	Sale	84%	Sale	78	Jan 16	85	Jan 29	65½	Sep 24	103	Jan 30
1,690,000	1,332,000	Δ 1st & ref 5s series G-1978	M-N	83	83½	84%	Sale	77½	Jan 16	84%	Jan 30	68	Sep 24	103	Jan 30
594,000	465,000	Δ Convertible gold 5½s-1949	M-N	26%	Sale	30½	21	21	Jan 13	32	Jan 28	14%	Sep 10	46%	Feb 25
3,064,000	4,559,000	Δ 1st & ref g 5s ser H-1980	A-O	83%	Sale	84½	Sale	77½	Jan 16	84¼	Jan 30	66½	Sep 24	103	Jan 36
522,000	484,000	Δ 1st & ref 5s series I-1981	F-A	83¼	Sale	84½	Sale	77½	Jan 16	85	Jan 29	65½	Sep 24	102¼	Jan 29
910,000	887,000	Mohawk & Malone 1st 4s-1991	M-S	---	80	69	76%	78	Jan 16	78	Jan 16	72	Nov 13	94	Apr 11
3,000	2,000	Monogah Ry 3½s ser B-1966	F-A	105%	---	105%	106½	---	---	---	---	105%	Oct 11	106½	Mar 11
1,000	---	Montreal Tram's 5s ext-1951	J-J	---	---	102%	Sale	102%	Jan 31	102¼	Jan 31	100	Jan 11	103¼	Dec 2
11,000	3,000	Morrell (John) & Co— 3s debentures-----1958	M-N	103	---	103¼	---	---	---	---	---	102%	Jan 2	103½	May 27
---	2,000	Morris & Essex 1st 3½s-----2000	J-D	57¼	Sale	60½	61%	57¼	Jan 2	62	Jan 30	55	Oct 29	74%	Jan 9
242,000	337,000	Constr mtge 5s ser A-1955	M-N	69	Sale	72	Sale	69	Jan 2	72	Jan 29	65¼	Oct 11	89¼	Jan 10
137,000	113,000	Constr mtge 4½s ser B-1955	M-N	62½	Sale	62	.66	61%	Jan 16	66¼	Jan 29	58%	Sep 24	83¼	Jan 9
166,000	152,000	Mountain States Tel & Tel— 2½s debentures-----1986	M-N	100	Sale	100	101	100	Jan 2	101½	Jan 20	97½	Dec 2	102¼	July 25
35,000	117,000	Mutual Fuel Gas 1st gtd 5s 1947	M-N	---	105	---	105	---	---	---	---	103½	Aug 21	103½	Aug 21
---	---	Nashville Chattanooga & St Louis 1st mtge 3s ser B-1986	F-A	98½	Sale	99	100¼	98½	Jan 2	99	Jan 29	98	Oct 26	103½	July 29
---	5,000	Nat Dairy Prod 2¼ debs-1970	J-D	103	103%	103%	Sale	103%	Jan 3	104	Jan 18	101%	Oct 10	105%	Mar 14
52,000	68,000	Natl Steel 1st mtge 3s-----1965	A-O	105	---	105	105%	105	Jan 6	106%	Jan 15	103½	Apr 20	106½	Mar 27
---	1,000	†Δ Naugatuck RR 1st g 4s 1954	M-N	100	---	101½	---	101	Jan 29	101	Jan 29	106	Sep 10	110	Apr 10
2,000	---	Newark Consol Gas 5s-----1948	J-D	106%	---	106	---	---	---	---	---	106%	Dec 4	110½	Jun 20
---	---	†New England RR— *Δ Cons guaranteed 5s-----1945	J-J	81½	84%	80	83½	80	Jan 16	84	Jan 4	88	Dec 13	105½	Apr 17
9,000	62,000	*Δ Cons guaranteed 4s-----1945	J-J												

SALES IN		New York Stock Exchange BONDS	Interest Period	PRICES IN JANUARY								RANGE FOR YEAR 1946			
December, 1946	January 1947			Jan. 2 Opening or Bid Ask	Jan. 31 Closing or Bid Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices						
248,000	199,000	N Y Cent & Hudson River—													
48,000	23,000	Gen mortgage 3½s.-----1997	J-J	95	Sale	95	98	93	Jan 22	97½	Jan 7	90	Oct 11	114½	Feb 7
45,000	43,000	3½s registered -----1997	J-J	93	Sale	91½	92½	91	Jan 22	94	Jan 7	88½	Nov 15	109½	Apr 2
11,000	8,000	Lake Shore coll g 3½s.-----1998	F-A	---	78	77	Sale	75½	Jan 9	77½	Jan 30	77	Sep 27	100	Feb 8
34,000	25,000	3½s registered -----1998	F-A	---	78½	73¼	Sale	73¼	Jan 31	73¼	Jan 30	75	Dec 11	95	Feb 9
3,000	3,000	Mich Cent coll g 3½s.-----1998	F-A	75½	Sale	73	75%	75	Jan 4	76¼	Jan 21	73½	Sep 25	97½	Mar 7
		3½s registered -----1998	F-A	72¼	73	71	73¼	72¼	Jan 6	72¼	Jan 6	73	Dec 19	93¼	Mar 14
44,000	85,000	New York Chic & St Louis—													
41,000	38,000	Ref mtge 3½s series E.-----1980	J-D	100	Sale	101½	106	100	Jan 2	101½	Jan 8	98	Oct 14	106	Mar 28
		Ref mtge 3s series F.-----1986	A-O	93½	95	96%	98	95	Jan 4	97½	Jan 11	93½	Oct 18	100%	Jun 24
131,000	111,000	N Y Connecting RR—													
44,000	115,000	2½s series B.-----1975	A-O	100¼	Sale	100¼	Sale	100	Jan 3	101	Jan 24	98	Dec 2	106½	Apr 10
56,000	63,000	N Y Dock 1st gold 4s.-----1951	F-A	101¼	Sale	102½	103½	101	Jan 2	103	Jan 29	98%	Dec 30	105	May 11
19,000	14,000	N Y Edison 3½s series D.-----1965	A-O	102¼	Sale	103½	104	102¾	Jan 2	103½	Jan 22	102¾	Sep 6	104¼	Jan 16
		1st lien & ref 3½s ser E.-----1966	A-O	105½	106½	105%	Sale	105¼	Jan 14	105%	Jan 14	105%	Dec 24	107	Jan 8
4,000	8,000	N Y Gas Elec Lt Ht & Pwr—													
10,000	5,000	1st collateral trust 5s.-----1948	J-D	107	114	106%	Sale	106¾	Jan 24	107	Jan 15	107½	Dec 6	111¼	Mar 14
		Purch money coll tr 4s.-----1949	F-A	105¼	---	105½	---	105¾	Jan 4	105¾	Jan 4	106	Dec 6	109	Feb 15
		N Y & Harlem gold 3½s.-----2000	M-N	100	---	103	---	---	---	---	---	106	Nov 14	118½	Feb 5
		Mtge 4s series A.-----2043	J-J	106	112½	106	112½	---	---	---	---	115¼	Jan 11	115¼	Jan 11
		Mtge 4s series B.-----2043	J-J	105	109½	107	Sale	107	Jan 31	107	Jan 31	105	Nov 1	119¼	Apr 10
33,000	25,000	N Y Lack & West 4s ser A.-----1973	M-N	72½	Sale	75	84%	72½	Jan 2	75¼	Jan 30	71½	Dec 19	96	Apr 5
7,000	9,000	Gtd 4½s series B.-----1973	M-N	77	85	81	Sale	80	Jan 29	81	Jan 27	76	Dec 23	103%	Feb 18
29,000	16,000	†N Y New Haven & Hart RR—													
85,000	59,000	ΔNon-conv deb 4s.-----1947	M-S	38	---	36	43	37%	Jan 14	41	Jan 27	33½	Sep 24	77¼	Jan 29
169,000	53,000	ΔNon-conv deb 3½s.-----1954	A-O	39	40¼	31	51	35	Jan 14	39¼	Jan 28	30	Oct 10	75¼	Jan 29
477,000	329,000	ΔNon-conv deb 4s.-----1955	J-J	39	Sale	41	Sale	37	Jan 16	42	Jan 29	32	Sep 24	78	Jan 29
461,000	233,000	ΔNon-conv deb 4s.-----1956	M-N	38½	39%	41¾	Sale	37	Jan 16	41¾	Jan 29	32	Sep 24	78	Jan 29
375,000	155,000	ΔDebentures cfts 3½s.-----1956	J-J	36½	40	40	Sale	35½	Jan 13	40½	Jan 31	30	Oct 10	75	Jan 29
959,000	441,000	ΔConv debenture 6s.-----1948	J-J	43¼	Sale	48	Sale	42½	Jan 16	48	Jan 31	38½	Oct 10	83	Jan 29
271,000	132,000	*ΔCollateral trust 6s.-----1940	A-O	69%	---	76	Sale	70	Jan 3	76½	Jan 30	66½	Dec 2	93	Feb 8
1,913,000	1,086,000	ΔDebenture 4s.-----1957	M-N	19	Sale	20%	Sale	15%	Jan 16	20%	Jan 30	17	Sep 24	50½	Apr 12
1,285,000	738,000	Δ1st & ref 4½s.-----1967	J-D	42	Sale	45	Sale	39¼	Jan 16	45	Jan 31	37	Sep 24	81	Jan 29
3,000	28,000	†ΔHarlem River & Port													
1,402,000	1,775,000	Chester 1st 4s.-----1954	M-N	102%	---	103½	107½	102	Jan 9	103½	Jan 28	100	Nov 13	111	Feb 18
970,000	1,132,000	ΔN Y Ont & West 1st 4s.-----1992	M-S	10½	Sale	13	Sale	10½	Jan 3	14	Jan 31	9½	Dec 2	26¼	Jun 3
92,000	151,000	ΔGeneral 4s.-----1955	J-D	4%	Sale	5	Sale	4½	Jan 3	5½	Jan 7	4	Nov 29	15¼	Jan 11
11,000	15,000	N Y Power & Light 2½s.-----1975	M-S	102¼	Sale	101½	104	102¼	Jan 2	104¼	Jan 18	100%	Dec 10	106¾	Mar 22
		N Y & Putnam 1st gtd 4s.-----1993	A-O	---	75%	74	Sale	72	Jan 24	74	Jan 31	73	Sep 25	90¾	Mar 12
		N Y & Queens Elec Lt & Power 1st & cons 3½s.-----1965	M-N	105	107	105	107	104¾	Jan 3	105	Jan 3	104½	Sep 11	107¼	Jan 21
15,000	53,000	N Y Steam Corp 3½s.-----1963	J-J	106	Sale	106¼	Sale	106	Jan 2	106½	Jan 10	104	Nov 13	108¾	Jan 31
58,000	185,000	†N Y Susquehanna & Western													
28,000	62,000	*Δ1st refunding gold 5s.-----1937	J-J	34¼	Sale	37¼	Sale	33½	Jan 13	40	Jan 8	33	Dec 23	75	Jan 17
25,000	62,000	*Δ2d gold 4½s.-----1937	F-A	---	35	---	35	---	---	---	---	37	Sep 26	42	Jan 14
		*ΔGeneral gold 5s.-----1940	F-A	12	15	13	18	11	Jan 6	15¼	Jan 28	10½	Dec 20	32¼	Feb 21
		*ΔTerminal 1st gold 5s.-----1943	M-N	---	96½	---	96½	---	---	---	---	95	Sep 10	100	Mar 4
904,000	545,000	†N Y Westchester & Boston													
15,000	3,000	*Δ1st guaranteed 4½s.-----1946	J-J	18½	Sale	20%	Sale	15½	Jan 16	20%	Jan 29	17	Sep 24	49	Feb 25
286,000	196,000	Niagara Falls Power 3½s.-----1966	M-S	108%	---	108%	---	108%	Jan 14	108%	Jan 14	108	Jan 21	109½	Jun 18
64,000	93,000	Norfolk Southern Ry—													
	2,000	ΔGen mtge 5s conv inc.-----2014	A-O	42%	Sale	43	Sale	40	Jan 13	43½	Jan 4	35¼	Oct 10	71	Feb 7
		Norf & Western 1st 4s.-----1996	A-O	132%	133¼	135¾	Sale	132½	Jan 3	135¾	Jan 23	131½	Dec 16	143	Apr 12
		Northern Central Ry—													
		Gen & ref 5s series A.-----1974	M-S	---	130	126½	135	126½	Jan 17	126½	Jan 17	138½	Jan 2	143¼	Mar 36
		Gen & ref 4½s ser A.-----1974	M-S	---	---	120%	---	---	---	---	---	128	Sep 12	133¾	Mar 30
310,000	190,000	Northern Pacific Ry—													
17,000	1,000	Prior lien 4s.-----1997	Q-J	110	Sale	109¼	112%	109½	Jan 3	113%	Jan 28	105	Dec 5	127%	Feb 9
422,000	276,000	4s registered -----1997	Q-J	102	110	108½	110	109½	Jan 29	109½	Jan 29	101½	Dec 4	122¼	Mar 20
20,000	9,000	General lien 3s.-----Jan 2047	J-F	71¼	Sale	74	Sale	71¼	Jan 16	74	Jan 28	69%	Nov 22	94¼	Apr 3
118,000	177,000	3s registered -----2047	J-F	68	69½	70¼	71	68	Jan 3	71	Jan 29	68	Dec 24	90¼	Mar 29
60,000	78,000	Ref & lmpt 4½s ser A.-----2047	J-J	97¼	Sale	98	Sale	95¾	Jan 21	98	Jan 7	90	Sep 26	110	Mar 20
84,000	41,000	Ref & lmpt 5s ser C.-----2047	J-J	101½	Sale	101¼	Sale	100½	Jan 21	102½	Jan 14	92½	Oct 10	112	Apr 10
485,000	321,000	Ref & lmpt 5s ser D.-----2047	J-J	101%	---	101¼	Sale	101½	Jan 25	102½	Jan 10	94%	Oct 14	112	Apr 10
		Coll trust 4½s.-----1975	M-S	100½	Sale	101%	Sale	100½	Jan 2	101%	Jan 31	97	Sep 24	106½	Jan 2
5,000	17,000	Northern States Power Co													
120,000	207,000	(Minn) 1st mtge 2½s.-----1974	F-A	102	102½	102½	104	103½	Jan 10	104½	Jan 25	103%	Nov 23	105½	Mar 13
5,000	2,000	1st mtge 2½s.-----1975	A-O	102%	Sale	103%	Sale	102½	Jan 3	104½	Jan 21	100¾	Dec 5	106½	Mar 7
		(Wis) 1st mtge 3½s.-----1964	M-S	105¼	---	105%	108	105¼	Jan 22	105¼	Jan 22	105¼	Dec 31	109¼	Nov 15
183,000	103,000	†Ogdensburg & Lake Champ													
47,000	42,000	Δ1st gtd gold 4s.-----1948	J-J	18½	Sale	17%	Sale	16½	Jan 31	19	Jan 6	14½	Oct 23	29	May 29
30,000	138,000	Ohio Edison Co 1st 3s.-----1974	M-S	105%	Sale	106¼	---	105½	Jan 2	107	Jan 18	104½	Nov 30	108%	Feb 8
89,000	48,000	1st mortgage 2½s.-----1975	A-O	100%	Sale	101%	102¼	100%	Jan 2	102%	Jan 17	100	Oct 29	106	Feb 21
		Oklahoma Gas & El 2½s.-----1975	F-A	101	Sale	101%	102¼	101	Jan 2	102¼	Jan 17	100	Oct 29	105	Mar 18
87,000	48,000	Oregon-Washington RR & Navigation Co 3s ser A.-----1960	A-O	105¼	106	105%	106	105%	Jan 3	106	Jan 8	104	Oct 4	107¼	Jan 26
1,000	2,000	Pacific Gas & Electric Co—													
16,000	2,000	1st & ref M 3½s ser L.-----1966	J-D	108¾	109¼	108¾	---	108¾	Jan 16	108¾	Jan 16	108½	Jan 31	109½	Jan 21
3,000	33,000	1st & ref M 3s ser J.-----1970	J-D	105¾	106¾	107%	109½	107	Jan 11	107	Jan 11	105	Oct 10	109%	Jan 31
113,000	127,000	1st & ref M 3s ser K.-----1971	J-D	107%	---	108¾	109½	108	Jan 7	109¾	Jan 30	105	Oct 11	110½	Feb 9
120,000	137,000	1st & ref 3s series L.-----1974	J-D	107½	Sale	108¼	Sale	107½	Jan 2	108%	Jan 20	105	Oct		

NEW YORK STOCK EXCHANGE—BONDS

SALES IN		New York Stock Exchange BONDS	Interest Period	PRICES IN JANUARY				RANGE FOR YEAR 1946							
December, 1946	January, 1947			Jan. 2 Opening or Bid	Ask	Jan. 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices				
2,000	10,000	Phila Balt & Wash RR—													
56,000	53,000	General 5s series B—1974	F-A	103	108%	122%	---	125	Jan 15	125 1/2	Jan 9	125 1/4	Oct 25	135	Apr 24
		General gold 4 1/2s ser C—1977	J-J	103	108%	108	Sale	107 1/2	Jan 3	108	Jan 9	105 1/4	Sep 11	108 1/2	Jan 11
		Philadelphia Co 4 1/4s—1961	J-J	107%	---	---	---	---	---	---	---	---	---	---	---
		Philadelphia Electric Co—													
27,000	34,000	1st & ref mtge 2 3/4s—1971	J-D	103 1/2	Sale	104	105 1/4	103 1/2	Jan 2	105%	Jan 20	103	Oct 30	108	Mar 12
81,000	93,000	1st & ref mtge 2 3/4s—1967	M-N	104	Sale	104 1/2	104%	104	Jan 2	104 1/4	Jan 25	102%	Dec 11	107	Feb 18
30,000	20,000	1st & ref 2 3/4s—1974	M-N	102 3/4	103 1/2	104 1/4	104%	102 3/4	Jan 6	104 1/4	Jan 21	102	Oct 14	107	Feb 18
206,000	72,000	*Philippine Ry 4s—1937	J-J	10 1/2	Sale	10%	11 1/2	9 1/4	Jan 15	10%	Jan 21	9 1/4	Dec 11	26	Jan 18
		ΔCertificates of deposit—				8 1/2	13	8 1/2	13	---	---	10 1/2	Oct 14	21	Jan 9
87,000	77,000	Phillips Petroleum 2 3/4s—1964	F-A	104 1/4	Sale	103 3/4	104 1/2	103 3/4	Jan 29	104 1/4	Jan 9	102 3/4	Sep 17	105 1/2	Jan 21
		Pgh Cinc Chic & St Louis Ry													
2,000	---	Cons 3 1/2s ser E gtd g—1949	F-A	103 1/2	---	103 1/2	---	---	---	---	---	103 1/2	Dec 19	106 1/4	Mar 15
		Cons 4s ser F gtd g—1953	J-D	109	---	109	---	---	---	---	---	---	---	---	---
4,000	1,000	Cons 4s ser G gtd g—1957	M-N	---	119	115	119	115 1/4	Jan 15	115 1/4	Jan 15	116 1/4	Oct 24	122%	Mar 20
		Cons 4s ser H gtd g—1960	F-A	---	124 1/4	---	124 1/4	---	---	---	---	120 1/4	Jun 10	123	Apr 15
2,000	2,000	Cons 4 1/2s ser I gold—1963	F-A	---	126	---	119 3/4	---	Jan 3	---	Jan 3	125	Oct 25	134 1/4	Mar 25
1,000	---	Cons 4 1/2s ser J gtd—1964	M-N	118	---	118 1/2	---	---	---	---	---	118 1/2	Dec 30	135	May 1
		Pgh Cinc Chic & St Louis RR													
60,000	53,000	General 5s series A—1970	A-O	123	125	123	124 1/4	124	Jan 3	125 1/2	Jan 13	118%	Nov 25	138 1/4	Mar 20
46,000	73,000	General 5s series B—1975	A-O	---	125	125	126	124 1/2	Jan 28	127 1/2	Jan 18	122%	Nov 27	142	Apr 16
21,000	14,000	Gen mtge 3 3/4s ser E—1975	J-D	103	107	103 1/2	104	103 3/4	Jan 14	103 3/4	Jan 24	102	Dec 6	109	Jan 23
14,000	1,000	Pgh Coke & Chemical 3 1/2s 1964	M-N	102 1/2	---	102 3/4	---	102 3/4	Jan 27	102 3/4	Jan 27	102 1/2	Aug 23	104 1/2	July 29
		Pittsburgh Consolidation Coal													
13,000	20,000	3 1/2s debentures—1965	J-J	101 1/2	Sale	100 1/2	101 1/2	100 1/4	Jan 23	101 1/4	Jan 14	99%	Oct 28	105	Aug 14
18,000	12,000	Pitts Steel 1st mtge 4 1/2s 1950	J-D	105	Sale	105	105 1/4	104 3/4	Jan 21	105 1/2	Jan 14	103%	Nov 9	106	Jan 9
21,000	23,000	1st mtge 4 1/2s ser B—1950	J-D	105	---	105	---	104 1/2	Jan 27	105	Jan 3	102 1/2	Oct 23	106	Aug 19
		Pitts & West Virginia Ry—													
12,000	3,000	1st mtge 4 1/2s series A—1958	J-D	91%	98	91 1/2	98	91 1/2	Jan 18	92	Jan 3	88%	Nov 21	103 1/2	July 10
45,000	19,000	1st mtge 4 1/2s series B—1959	A-O	90%	93	---	91	91	Jan 17	91 1/2	Jan 23	88 1/4	Nov 22	102 1/2	Aug 9
16,000	82,000	1st mtge 4 1/2s series C—1960	A-O	90%	93	91	Sale	91	Jan 11	91 1/2	Jan 8	88	Oct 10	102 3/4	Aug 14
		Pitts Youngs & Ashtabula—													
2,000	---	1st gen 4s series A—1948	J-D	103	---	103	---	---	---	---	---	103	Dec 7	105 1/2	Mar 5
		1st gen 5s series B—1962	F-A	---	127	---	---	---	---	---	---	127	Apr 25	127	Apr 15
		1st gen 5s series C—1974	J-D	125	---	125	---	---	---	---	---	---	---	---	---
		1st gen 4 1/2s series D—1977	J-D	118 1/2	---	118 1/2	---	---	---	---	---	---	---	---	---
20,000	80,000	ΔPitts Gen Co 5 1/2s inc deb 1964	J-J	x99%	Sale	99%	100	x99%	Jan 2	100%	Jan 15	99	Jan 11	102 1/2	Jun 20
		Potomac El Pwr 1st 3 1/4s 1966	J-J	106	107	107	Sale	107	Jan 3	107%	Jan 31	105 1/2	Sep 9	107	Mar 12
		1st mtge 3 1/4s—1977	F-A	---	112	---	111 1/2	---	---	---	---	112	Sep 5	113	Mar 2
63,000	16,000	ΔProvidence Securs 4s—1957	M-N	15%	19	15%	19%	15%	Jan 13	16	Jan 10	15%	Dec 17	45%	Apr 12
		ΔProvidence Term 1st 4s 1956	M-S	95 1/4	110%	96	110%	---	---	---	---	108	Mar 6	108	Mar 6
3,000	1,000	Pub Serv El & Gas 3 1/4s—1968	J-J	109 1/4	---	109 1/2	---	109 1/2	Jan 3	109 1/2	Jan 3	108 1/4	Oct 18	112 1/2	Mar 27
		1st & ref mtge 3s—1972	J-J	107 1/2	109	108 1/4	---	---	---	---	---	107 1/4	Sep 4	110%	Feb 9
		1st & ref mtge 5s—2037	J-D	162	164	162	---	163 1/2	Jan 7	164	Jan 3	160	Jan 7	165	Mar 2
		1st & ref mtge 8s—2037	M-N	---	---	240	---	---	---	---	---	240	Oct 1	251 1/2	May 4
45,000	30,000	Quaker Oats 2 3/4s deb—1964	J-J	102	102 1/2	102 3/4	103 1/2	102 1/4	Jan 23	102 1/2	Jan 23	101 1/2	Oct 1	105 1/4	Jan 24
		Reading Co 3 1/4s ser D—1995	M-N	98%	Sale	97%	98%	97%	Jan 23	99 1/2	Jan 8	95	Oct 17	105 1/2	Mar 7
		Revere Cop & Brass 3 1/4s 1960	M-N	103	Sale	103 3/4	---	103	Jan 2	103	Jan 2	101 1/4	Oct 4	104 1/2	May 7
23,000	155,000	*ΔRio Grande West'n 4s—1939	J-J	105 3/4	Sale	109	111	104 1/4	Jan 3	110	Jan 29	96	Oct 9	115 1/2	Jun 17
192,000	191,000	Δ1st cons & coll tr 4s A—1949	A-O	63 3/4	---	65	Sale	58	Jan 16	66	Jan 7	49	Sep 24	88	Jun 17
		Rochester Gas & Electric—													
2,000	1,000	Gen mtge 4 1/2s ser D—1977	M-S	---	---	---	---	---	Jan 31	---	Jan 31	125%	Apr 22	125%	Apr 22
		Gen mtge 3 3/4s ser H—1967	M-S	109%	---	110	Sale	110	Jan 31	100	Jan 31	109	Apr 22	109	Aug 22
		Gen mtge 3 1/2s ser I—1967	M-S	107 1/2	---	107 1/2	---	---	---	---	---	108	Dec 31	108 1/2	Jan 25
1,000	2,000	Gen mtge 3 1/4s ser J—1969	M-S	108	110%	108 1/2	110%	110	Jan 22	110	Jan 22	107 1/2	Oct 23	109 1/2	Mar 13
183,000	156,000	*ΔRock Is Ark & L 4 1/2s—1934	M-S	50	Sale	48 1/2	49%	44 1/2	Jan 16	50	Jan 2	42	Sep 24	74	Jan 28
117,000	5,000	ΔRutland-Canad 4s stpd—1949	J-J	13	15	11	14%	12 1/2	Jan 13	13	Jan 23	9	Oct 15	20%	Jan 23
202,000	52,000	*ΔRutland RR 4 1/2s stpd—1941	J-J	13 1/4	16%	12%	Sale	12%	Jan 30	15%	Jan 3	10	Sep 11	24	Jan 9
		Saguway Power 3s ser A—1971	M-S	103 1/4	104 1/4	105	105 1/2	104 1/4	Jan 6	105 1/2	Jan 13	103	Oct 25	107	Jun 18
		St Lawr & Adirondack 5s—1996	J-J	---	90	87	94	90	Jan 7	90	Jan 7	84%	Aug 6	98	Feb 11
		2nd gold 6s—1996	A-O	90	---	90	---	90	Jan 9	92	Jan 20	87	Sep 23	100%	Mar 27
		St Louis Rocky Mt & Pac													
		1st 5s stamped—1955	J-J	97 1/2	100	98 1/4	100	97	Jan 4	100	Jan 23	96	Dec 12	102%	Jun 5
		ΔSt Louis-San Fran Ry—													
		ΔPrior lien 4s series A—1950	J-J	51%	Sale	---	---	44%	Jan 16	51%	Jan 2	36	Sep 24	73%	Jan 29
		ΔCtfs of deposit—	---	51	Sale	---	---	44 1/2	Jan 16	51	Jan 2	37 3/4	Sep 24	73	Jan 29
		ΔPrior lien 5s series B—1950	J-J	55 1/4	Sale	---	---	47%	Jan 16	55 1/4	Jan 2	38 1/4	Sep 24	78 1/2	Jan 28
		ΔCtfs of deposit—	---	54 1/2	Sale	---	---	47 1/2	Jan 16	54 1/2	Jan 2	41 1/2	Oct 1	77 1/2	Jan 1
		ΔCons mtge 4 1/2s ser A—1978	M-S	39%	Sale	---	---	35 1/2	Jan 16	40%	Jan 6	27%	Sep 24	52%	Jan 28
		ΔCtfs of deposit stpd—	---	39 1/2	Sale	---	---	35 1/2	Jan 16	39 1/2	Jan 6	27%	Sep 24	52%	Feb 26
		1st mtge 4s ser A—1997	J-J	90 1/2	Sale	90%	Sale	86 1/4	Jan 16	91 1/2	Jan 6	90%	Dec 31	92%	Dec 26
		2nd mtge 4 1/2s ser A—2022	J-J	54 1/4	Sale	54 1/4	Sale	47 1/2	Jan 16	56%	Jan 6	53 1/2	Dec 31	55 1/2	Dec 26
		ΔSt Louis Southwestern Ry—													
59,000	6,000	1st 4s bond ctfs—1989	M-N	102%	---	102%	---	102	Jan 14	102 1/2	Jan 6	100	Dec 2	120	Apr 8
2,000	10,000	Δ2d gold 4s inc bd—Nov 1989	J-J	---	89	---	84%	85	Jan 9	85	Jan 9	85 1/2	Oct 21	100	Jun 26
205,000	122,000	*Δ1st term & unif 5s—1952	J-J	75	Sale	74 1/2	76	71	Jan 23	75	Jan 2	63	Oct 11	93	Jun 27
119,000	131,000	ΔGen & ref 5s series A—1990	J-J	81	83	83 1/2	Sale	81	Jan 16	83 1/2	Jan 31	62	Sep 25	105	Jun 19
		St Paul & Duluth cons 4s—1968	J-D	112	---	112	---	---	---	---	---	112	Nov 20	114 1/2	Mar 21
		*ΔSt Paul & Kans City													
346,000	150,000	Short													

Table with columns: SALES IN (December 1946, January 1947), New York Stock Exchange BONDS, Interest Period, Jan. 2 Opening or Bid Ask, Jan. 31 Closing or Bid Ask, Lowest Sale Prices, Highest Sale Prices, RANGE FOR YEAR 1946 (Lowest Sale Prices, Highest Sale Prices). Rows include Southern Ry 1st cons 5s-1994, Devel & gen 4s ser A-1956, etc.

• Negotiability impaired by maturity.

Δ Bonds selling flat.

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

Canada (Dominion)— 2½s due 1948. Entirely on Jan. 15 at 100.

Cuba (Republic)— 4½s series C due 1949, \$889,000 principal amount called Feb. 1 at 100.

Norway— 4½s due 1956, \$515,000 principal amount called Mar. 1 at 100.

Oslo— 4½s due 1955, \$2,292,000 principal amount called Mar. 1 at 100.

Swift & Co.— 2½s due 1961, entirely on Feb. 14 at 101.50.

Sydney (New South Wales)— 5½s due 1955, entirely on Feb. 1 at 100.

† The price represented is the dollar quotation per \$200 unit of bonds. Accrued interest payable at exchange rate of \$4.8484.

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

a Deferred delivery sale. t Odd-lot sale. r Cash sales. x Sold ex-interest.

e The following transactions were made during the current month and are not included in the year's range because of the reason shown below:

Belgium— 6s due 1955, Jan. 31 at 112 (cash sale). San Paulo— 7s 1956, stamped, Jan. 21 at 60 (odd lot sale). Treasury 2½s Dec. 1964-69, June 29 at 104.13 (odd lot sale).

New York Stock Exchange - - Stocks

Monthly and Yearly Record

RANGE OF STOCK PRICES FOR JANUARY

Stock Sales		1947	1946	Stock Sales		1946	1945
January	Shares	23,556,803	51,510,197	Jan. 1 to Dec. 31	Shares	363,709,312	377,563,575

NOTICE—Cash and deferred delivery 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 Jan., for year	New York Stock Exchange	Stocks	Par	PRICES IN JANUARY												RANGE FOR YEAR 1946	
				1947	1946	Jan. 2	Jan. 2	Jan. 31	Lowest	Highest	Lowest	Highest	Lowest	Highest			
Shares	Shares	Shares	Par	Opening or Bid	Ask	Opening or Bid	Ask	Closing or Bid	Ask	Sale	Sale	Sale	Sale	Sale	Sale	Sale	Sale
7,300	146,700	Abbott Laboratories	-----	---	---	87	Sale	80½	Sale	77½	Jan 14	87½	Jan 7	61½	Aug 12	91	Dec 19
---	1,760	Abraham & Straus	-----	112	Sale	100	110	95	110	---	---	---	---	105¾	Oct 29	169	May 13
18,900	282,900	A C F Brill Motors Co.	2.50	16	Sale	9	Sale	10	Sale	8½	Jan 16	10%	Jan 30	8	Nov 22	19	Feb 1
4,100	99,700	Acme Steel Co.	-----	32½	Sale	47	48½	46¼	47¼	45	Jan 16	48½	Jan 6	30½	Feb 26	x50	May 28
16,400	379,000	Adams Express	-----	20½	Sale	16¾	Sale	16¾	Sale	14½	Jan 16	17	Jan 30	13½	Oct 10	24%	Feb 4
1,100	18,000	Adams-Millis	-----	43	44½	54½	58	48	51	48½	Jan 24	55	Jan 10	44½	Jan 4	68½	Jun 3
10,600	106,300	Addressograph Multigraph	10	32	32½	33½	34½	36¾	Sale	33½	Jan 3	37	Jan 31	24%	Sep 19	41%	Jan 28
9,600	207,800	Admiral Corp.	-----	18½	Sale	9	Sale	9%	Sale	8%	Jan 16	10	Jan 29	8%	Dec 30	20%	Feb 1
45,300	516,400	Air Reduction Inc.	-----	54½	Sale	34%	Sale	38½	Sale	33%	Jan 16	38%	Jan 31	33	Nov 21	59%	Apr 8
130	2,010	Alabama & Vicksburg Ry.	100	120	125	107	110	106	110	105	Jan 10	107	Jan 6	104	Oct 18	135	Mar 30
26,500	654,900	Alaska Juneau Gold Min.	10	8%	Sale	5½	Sale	5½	Sale	5	Jan 15	5%	Jan 6	5	Sep 19	12½	Feb 6
4,800	97,700	Aldens Inc common	-----	---	---	31½	Sale	28½	Sale	25	Jan 13	31½	Jan 2	25	Nov 21	51%	May 27
110	3,600	4¼% preferred	-----	---	---	92½	94	96	100	92	Jan 8	98	Jan 29	90½	Dec 20	103	Aug 27
154,400	2,506,300	Allegheny Corp.	-----	5½	Sale	4	Sale	5	Sale	3%	Jan 3	5%	Jan 31	3%	Oct 10	8½	Jan 28
30,900	499,700	5½% pfd series A	100	54½	Sale	36½	Sale	40%	Sale	33	Jan 13	41%	Jan 31	29%	Oct 10	69%	Jan 28
4,200	57,500	\$2.50 prior conv pfd	-----	69	Sale	58	59½	63	Sale	56	Jan 13	63	Jan 31	52%	Oct 9	82	Jan 28
18,200	340,700	Allegheny Ludlum Steel	-----	39½	Sale	46	Sale	45½	Sale	40½	Jan 13	46%	Jan 2	38	Jan 3	61%	May 28
550	1,050	Alleg & West RR 6% gtd	100	102	106	97	100	97%	Sale	97%	Jan 24	97%	Jan 24	91%	Oct 10	113	July 30
5,400	53,700	Allen Industries Inc	-----	22	Sale	19	19½	20%	Sale	17½	Jan 16	20%	Jan 9	17½	Oct 10	26	Aug 1
7,200	147,600	Allied Chemical & Dye	-----	188	Sale	173	Sale	176%	Sale	169½	Jan 22	176%	Jan 31	154	Oct 30	212½	Jan 18
5,600	76,700	Allied Kid Co	-----	23¼	Sale	19%	Sale	21	Sale	18%	Jan 8	21%	Jan 30	18%	Dec 5	29½	Jan 28
10,800	162,800	Allied Mills Co Inc	-----	34%	Sale	33%	Sale	34	Sale	32%	Jan 3	35	Jan 18	29½	Sep 19	39	Jan 30
61,900	990,400	Allied Stores Corp.	-----	48%	Sale	35½	Sale	35%	Sale	30	Jan 16	36%	Jan 31	31½	Nov 22	63%	May 27
2,600	17,400	4% cum preferred	100	105½	Sale	100½	101	99%	100	100	Jan 14	101	Jan 4	99½	Nov 25	108	July 29
48,200	741,400	Allis-Chalmers Mfg	-----	53	Sale	37	Sale	37½	Sale	34%	Jan 16	38%	Jan 7	30%	Nov 22	62%	May 31
11,800	61,700	3¼% cum conv pfd	100	---	---	94%	Sale	97	Sale	93%	Jan 16	97	Jan 31	91½	Nov 25	95%	Nov 4
5,200	55,200	Alpha Portland Cement	-----	32	32½	32½	Sale	34½	Sale	31%	Jan 7	35	Jan 23	25	Sep 9	39%	May 27
7,300	387,800	Amalgamated Leather Cos	1	9%	Sale	7	Sale	7%	Sale	6%	Jan 16	7%	Jan 8	6%	Oct 10	12½	Apr 25
400	11,700	6% conv preferred	50	57	65	48	53	48	52½	46	Jan 16	50	Jan 29	44	Oct 10	75	Apr 25
5,800	68,300	Amerada Petroleum Corp.	-----	---	---	78	Sale	81	Sale	x75	Jan 13	84½	Jan 29	64%	Sep 20	91½	May 29
6,600	69,200	Amer Agric Chem (Del)	-----	41%	Sale	38½	39½	40%	Sale	38	Jan 4	41%	Jan 30	37½	Nov 22	53½	Jun 11
176,800	2,213,000	American Airlines Inc	-----	---	---	9%	Sale	9½	Sale	8½	Jan 16	10	Jan 6	9	Nov 21	19%	Apr 24
14,800	62,900	3½% cum conv pfd	100	---	---	71	Sale	70½	Sale	67½	Jan 14	72	Jan 4	57½	Nov 22	74%	Dec 16
11,900	161,600	American Bank Note	-----	38	Sale	30	Sale	30½	Sale	25½	Jan 16	31	Jan 7	25%	Oct 20	45%	Jan 10
340	3,880	6% preferred	50	78	Sale	77	80	76½	Sale	75	Jan 22	77½	Jan 7	72½	Oct 2	88½	Jun 14
8,900	132,200	American Bosch Corp.	-----	x23	Sale	13	14	15¼	Sale	13	Jan 13	15½	Jan 30	12½	Nov 27	30	Jan 14
12,000	254,600	Amer Brake Shoe & Fdry	-----	52%	Sale	45½	Sale	45%	Sale	41½	Jan 13	46%	Jan 30	36%	Oct 30	64%	Apr 18
220	3,200	5¼% preferred	100	134½	Sale	132	135	130	134	130½	Jan 22	133½	Jan 15	129	May 16	x137	Sep 11
51,900	970,400	Amer Cable & Radio Corp	1	15½	Sale	6%	Sale	7%	Sale	5%	Jan 16	7%	Jan 7	5%	Oct 30	17½	Feb 1
19,000	247,600	American Can	-----	100½	Sale	90%	Sale	95½	Sale	90%	Jan 3	97	Jan 29	79	Oct 30	106½	Jan 15
940	15,790	Preferred	100	198½	199½	186%	Sale	191	Sale	186	Jan 6	193	Jan 28	184	Dec 21	210½	Mar 29
13,200	235,200	American Car & Foundry	-----	63	Sale	49%	Sale	52%	Sale	45%	Jan 17	53	Jan 30	42	Nov 22	72%	May 28
1,400	29,300	7% non-cum pfd	100	122	124	112	114	111	113	112	Jan 17	115½	Jan 8	96½	Oct 9	132½	Apr 20
11,000	192,800	American Chain & Cable	-----	39	Sale	24%	Sale	27	Sale	23%	Jan 3	27	Jan 31	21½	Nov 21	40%	Jan 10
2,100	11,980	5% conv preferred	100	145	Sale	107½	108%	107	Sale	107½	Jan 8	108½	Jan 28	104½	Sep 12	150	Feb 1
1,110	19,440	American Chicle	-----	144	Sale	151	Sale	148	Sale	147	Jan 14	156	Jan 9	120	Sep 19	164½	Jan 14
7,500	90,700	American Colorotype	-----	25%	Sale	20%	Sale	24½	Sale	20	Jan 13	24%	Jan 31	17%	Oct 10	34%	Apr 22
6,100	75,600	Amer Crystal Sugar Co	-----	24½	Sale	23	23½	22¾	23½	20%	Jan 16	23%	Jan 6	20½	Sep 20	32½	Jan 28
540	2,390	4½% prior preferred	100	---	---	98	Sale	97½	99	95½	Jan 22	98	Jan 2	97½	Dec 10	108	Jan 10
14,000	243,400	Amer Distilling Co	-----	55%	Sale	43	Sale	41	Sale	37	Jan 13	46	Jan 6	41½	Nov 22	75	July 10
5,200	143,400	Amer Encaustic Tiling	-----	8%	Sale	6¼	Sale	6%	Sale	5%	Jan 15	6%	Jan 7	5%	Sep 14	11½	Feb 15
3,100	40,600	Amer European Securities	-----	17½	18½	16	17¼	16%	Sale	15½	Jan 13	16%	Jan 31	13%	Oct 10	23½	Jun 6
32,400	224,600	Amer Export Lines Inc	-----	---	---	18	Sale	18½	Sale	16%	Jan 16	19%	Jan 9	17½	Nov 21	28%	Aug 8
26,100	1,047,700	American & Foreign Power	-----	7	Sale	6	Sale	6	Sale	5%	Jan 14	6%	Jan 31	5%	Oct 10	14%	Jan 9
4,700	55,900	\$7 preferred	-----	113½	114%	113½	Sale	109¾	Sale	109½	Jan 29	115½	Jan 6	100	Sep 10	129½	May 15
22,000	400,800	\$7 2nd preferred A	-----	34%	Sale	22%	Sale	22½	Sale	19	Jan 13	23	Jan 6	18	Oct 10	44%	Apr 15
3,000	46,600	\$6 preferred	-----	108½	Sale	99	101	98	99½	96½	Jan 16	100	Jan 3	90	Sep 11	118	Apr 11
2,700	73,600	Amer Hawaiian Steamship	10	50½	Sale	39%	40½	39%	40%	38¾	Jan 13	40½	Jan 27	37½	Sep 10	55%	Jan 9
13,500	384,200	American Hide & Leather	-----	10%	Sale	6%	Sale	7%	Sale	6%	Jan 6	8%	Jan 31	5%	Oct 10	12%	Jan 28
1,500	11,900	6% conv preferred	50	55	58	48	51%	49½	51½	49	Jan 16	50	Jan 9	44½	Oct 2	63	Jan 28
27,800	56,000	Amer Home Products new	1	---	---	33½	Sale	32	Sale	31½	Jan 30	x34½	Jan 10	31%	Dec 23	35%	Nov 4
10,800	347,900	American Ice	-----	12%	Sale	9	Sale	10	Sale	8½	Jan 16	10%	Jan 4	8½	Sep 24	18%	Mar 30
100	5,000	6% preferred	100	100%	Sale	107	111	106	112	106	Jan 4	106	Jan 4	99½	Jan 21	118	May 10
3,700	117,600	Amer International Corp.	-----	13%	Sale	11%	Sale	12½	Sale	10%	Jan 14	12%	Jan 31	9%	Sep 9	16%	Jun 5
2,000	42,800	Amer Invest Co of Illinois	1	13%	Sale	12%	Sale	13½	Sale	12%	Jan 2	14	Jan 18	11½	Mar 12	15½	Jan 28
57,800	795,400	American Locomotive	-----	38%	Sale	26%	Sale	28%	Sale	24%	Jan 13	29%	Jan 30	22%	Nov 22	44%	Jan 15
1,600	17,400	7% preferred	100	118%	120	115½	117%	115	Sale	115	Jan 15	116	Jan 9	111	Sep 11	119	May 22
18,800	333,900	Amer Machy & Foundry	-----	36%	Sale	27½	Sale	25½	Sale	24%	Jan 23	28	Jan 6	21½	Oct 30	45%	Mar 21
380	2,700	3.90% cum preferred	100	---	---	98	101	100	100%	100	Jan 14	101</					

Aggregate Sales In Jan., for year 1947 1946		New York Stock Exchange STOCKS	Par	Price Jan. 2, 1946		—PRICES IN JANUARY—								RANGE FOR YEAR 1946			
Shares	Shares			Opening or Bid	Ask	Jan. 2 Opening or Bid Ask	Jan. 31 Closing or Bid Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices				
78,600	1,107,000	American Woolen	100	30 1/2	Sale	34 1/4	Sale	34 1/4	Sale	26 1/2	Jan 16	34 3/4	Jan 2	29 1/2	Jan 3	70 3/4	Jun 5
4,000	157,600	Preferred	100	127	128	x100 1/4	Sale	99	Sale	93	Jan 14	102 1/2	Jan 7	100 1/2	Dec 30	182 1/2	Jun 5
1,700	27,000	Conv prior preference	100	—	—	86 1/2	Sale	84 1/2	Sale	80	Jan 15	87 1/2	Jan 7	87 1/2	Dec 30	105 1/4	Nov 6
15,700	487,500	Amer Zinc, Lead & Smelt	1	9 7/8	Sale	10 3/8	Sale	9 7/8	Sale	9	Jan 13	10 1/2	Jan 6	7	Sep 19	15 1/2	Jan 29
100	7,000	\$5 prior conv. pfd.	25	79	81 1/2	67	75	66	68 1/2	68	Jan 14	68	Jan 14	64	Dec 4	90	May 8
85,800	1,238,800	Anaconda Copper Mining	50	44 1/4	Sale	40 3/8	Sale	40 3/8	Sale	37 1/4	Jan 22	41	Jan 30	35	Oct 30	51 1/2	Feb 6
1,690	31,950	Anaconda Wire & Cable	5	52	Sale	48	49 1/2	49	49	45 1/2	Jan 15	49	Jan 22	41	Sep 10	60 1/2	Jan 14
7,600	127,600	Anch Hocking Glass	12.50	43 3/4	Sale	49 1/2	Sale	47 1/2	Sale	46 1/2	Jan 22	51	Jan 4	38	Sep 9	62 1/4	May 28
240	3,050	\$4 preferred	100	112 1/4	Sale	109	Sale	110	111	109	Jan 2	111	Jan 21	108	Dec 27	x114 1/2	Mar 21
3,900	160,900	Anderson Clayton & Co	2 1/4	44 3/4	Sale	49 1/2	Sale	50	51 1/2	46 3/4	Jan 16	50 1/2	Jan 30	43 3/4	Jan 7	x84 1/2	July 11
11,400	140,300	Anderson-Prichard Oil Corp	10	—	—	17 1/2	Sale	17 1/4	Sale	16	Jan 13	17 1/4	Jan 6	15 1/2	Oct 10	27 1/2	May 27
800	24,600	Andes Copper Mining Co	20	19	20	15	17	15 1/2	18	15	Jan 9	16	Jan 29	13 1/2	Sep 4	24 1/2	Feb 8
3,700	117,700	A P W Products Co Inc	5	8 1/2	Sale	5 1/2	Sale	5 1/4	5 1/2	4 1/2	Jan 20	5 1/2	Jan 30	4 1/2	Nov 21	10 1/2	Feb 5
10,500	126,100	Archer-Daniels-Midland	5	28 1/4	Sale	36 3/4	37 1/2	37	Sale	33 1/2	Jan 13	38	Jan 4	26 3/4	Nov 22	41 1/4	Dec 11
169,700	2,651,500	Armour of Illinois	5	13 1/2	Sale	14 1/4	Sale	14 1/4	Sale	12 1/2	Jan 16	14 1/4	Jan 6	10 1/2	Sep 9	18 1/2	May 28
6,300	60,430	\$6 conv prior preferred	100	123	Sale	129	133	121	Sale	x118	Jan 30	130 1/2	Jan 24	112	Sep 11	139	July 28
300	12,870	7% preferred	100	134	Sale	158	160	158	Sale	150	Jan 16	161	Jan 10	125	Oct 19	172	Jun 25
12,900	158,800	Armstrong Cork Co	100	54 1/4	54 1/4	50 3/4	Sale	51 1/2	Sale	48	Jan 22	55	Jan 7	42 1/2	Sep 11	65	May 31
500	4,200	\$3.75 cum preferred	100	107 1/2	Sale	102 1/2	104	102 1/2	104 1/2	104	Jan 22	105	Jan 15	102	Nov 27	112 1/2	Feb 13
1,500	57,100	Arnold Constable Corp	5	25 3/4	27	20	20 1/4	18 1/2	Sale	16 1/2	Jan 20	19	Jan 4	18 1/2	Dec 11	36 1/2	May 28
5,800	191,800	Artloom Corp	100	18 1/8	Sale	14 3/8	15	16	Sale	14	Jan 16	16	Jan 7	12	Oct 10	30	Apr 9
36,900	276,200	Associated Dry Goods com.	1	—	—	18 3/4	Sale	19	Sale	15 1/2	Jan 13	19 1/4	Jan 31	17	Nov 21	32 1/2	Jun 14
830	9,050	6% 1st preferred	100	131 1/4	Sale	126 1/4	Sale	130	Sale	126 1/4	Jan 2	130	Jan 13	124 1/2	Dec 5	153	May 21
500	8,610	7% 2nd preferred	100	134	Sale	130	133 1/2	127 1/4	Sale	123	Jan 23	130	Jan 6	125	Dec 11	148	May 29
200	5,500	Associated Investment Co	100	51 1/4	55	46 1/2	47 1/2	45 1/2	46 1/2	46 1/2	Jan 3	46 1/2	Jan 3	46 1/2	Sep 30	58	Aug 12
27,600	404,600	Atchison Top & San Fe	100	105 1/2	Sale	99	Sale	94 1/2	Sale	88	Jan 13	99	Jan 2	78	Oct 10	121	May 31
3,500	53,200	5% preferred	100	117 3/4	Sale	105 1/2	106 1/2	108	110	105 3/4	Jan 15	108	Jan 30	100	Oct 7	125	Jun 25
23,500	318,200	A T F Inc	10	24 3/4	Sale	15 1/2	Sale	16 1/2	Sale	14 1/2	Jan 13	17 1/2	Jan 18	13	Oct 10	29 1/2	May 28
13,900	208,400	Atlantic Coast Line RR	100	75 1/2	Sale	50 3/4	Sale	52 1/4	Sale	47	Jan 16	52 1/2	Jan 31	45	Sep 19	83	Jun 20
2,500	57,500	Atlantic G & W I S S Lines	1	37 1/2	Sale	26 3/4	Sale	28	Sale	25 3/4	Jan 17	29 1/2	Jan 4	26 3/4	Dec 31	49 1/4	May 9
600	9,500	5% preferred	100	85	Sale	61	69	63	68	62	Jan 22	67	Jan 10	68	Dec 24	94	May 24
24,700	484,900	Atlantic Refining	25	39 1/2	Sale	35 3/4	Sale	35 3/4	Sale	32 3/4	Jan 13	37 1/4	Jan 6	31	Nov 26	51 1/2	May 28
1,430	22,680	4% conv pfd series A	100	118	Sale	109	111	109 1/2	Sale	107 1/2	Jan 15	112	Jan 7	105	Nov 27	130 1/2	Jun 3
630	8,050	3.60% pfd series B	100	—	—	x102	Sale	103	104	x102	Jan 2	105	Jan 30	100	Dec 2	110	May 13
16,000	395,200	Atlas Corp	5	25 1/2	Sale	24 1/2	Sale	24 1/2	Sale	22 1/2	Jan 16	24 1/2	Jan 31	22 1/2	Oct 10	34 1/4	Apr 17
4,120	61,290	Atlas Powder	5	91	Sale	62 1/2	Sale	66 1/2	Sale	58 1/2	Jan 13	68	Jan 31	53 3/4	Nov 22	97 1/4	Jan 18
80	7,340	4% preferred	100	131	Sale	115 1/2	117	117	120	115	Jan 15	117	Jan 27	114	Nov 22	135	Jun 3
400	13,650	Atlas Tack Corp	100	24	27	24 1/4	27 1/2	27 1/2	Sale	27	Jan 10	27 1/2	Jan 30	25	Sep 18	40 1/2	Aug 13
9,300	200,800	Austin Nichols & Co	100	19 1/4	Sale	11	Sale	11 1/4	Sale	9 1/2	Jan 16	11 1/2	Jan 6	10 1/4	Nov 21	25 1/4	Jun 10
2,600	23,000	Conv prior pfd (\$1.20)	100	—	—	17	Sale	16 1/2	17 1/4	16 1/4	Jan 22	17 1/4	Jan 9	16 1/2	Sep 19	23 1/4	July 23
17,200	131,000	Autocar Co (The)	5	28 1/4	Sale	27 1/4	Sale	28 3/4	Sale	23 1/2	Jan 13	29 1/2	Jan 29	18	Nov 22	37 1/4	Jan 29
19,200	127,900	Auto Canteen Co of Amer	5	—	—	25 1/2	Sale	27	Sale	20 1/4	Jan 16	27 1/4	Jan 27	15 1/2	Oct 9	x32 3/4	Aug 14
86,600	2,593,800	Aviation Corp (Del) The	3	9 1/4	Sale	6 1/2	Sale	6 7/8	Sale	6 1/4	Jan 3	7	Jan 6	6 1/2	Nov 22	14 1/2	Feb 2
6,200	134,800	\$2.25 conv preferred	100	59 3/4	Sale	43 3/4	Sale	47	Sale	43	Jan 13	47 1/2	Jan 31	41	Oct 30	83 1/2	Feb 2
54,000	954,700	Baldwin Loco Works v t c	13	34 1/4	Sale	21	Sale	22 1/2	Sale	18 1/2	Jan 13	22 1/2	Jan 30	17 1/2	Nov 22	38 1/2	Jan 30
123,900	1,941,800	Baltimore & Ohio	100	26	Sale	15 1/2	Sale	15	Sale	13	Jan 13	15 1/2	Jan 29	11	Oct 10	30 1/4	Jan 16
36,200	414,300	4% preferred	100	40 1/2	Sale	22 1/2	Sale	23 3/8	Sale	18 1/2	Jan 13	23 1/2	Jan 30	18 1/2	Oct 10	47 1/4	Jan 28
3,500	69,000	Bangor & Aroostook RR	50	22	Sale	14	Sale	14 1/2	Sale	12 1/4	Jan 13	14 1/2	Jan 30	12 1/4	Oct 31	30	May 24
410	9,660	5% conv preferred	100	76	Sale	66 1/2	Sale	65	66	60	Jan 13	66 1/2	Jan 2	66	Sep 24	88 1/2	Jun 17
12,200	306,100	Barber Asphalt Corp	10	48	Sale	55 1/2	Sale	55	Sale	51	Jan 17	55 1/2	Jan 6	36 3/4	Apr 26	64 1/4	Aug 14
8,000	63,100	Barker Bros new	10	—	—	26	Sale	25 1/2	Sale	21 3/4	Jan 13	26	Jan 2	25 1/2	Dec 3	41 1/2	Jan 17
280	5,560	4 1/2% preferred	50	53 3/4	55	51	52 1/2	50	52	52	Jan 16	54 1/4	Jan 9	48 1/2	Oct 14	57	May 16
22,600	695,800	Barnsdall Oil Co	5	21 1/8	Sale	24 1/8	Sale	24	Sale	21 3/4	Jan 16	24 1/8	Jan 2	21	Sep 9	31	May 23
7,800	354,300	Bath Iron Works Corp	1	21 1/4	Sale	18 1/2	18 1/2	19	Sale	17 1/2	Jan 16	19 1/2	Jan 24	18 1/4	Dec 31	39 1/4	Feb 18
7,800	21,800	Bayuk Cigar Inc new	1	—	—	22 3/4	Sale	22 3/8	Sale	20 1/2	Jan 21	23	Jan 6	21 1/2	Oct 10	24 1/2	Nov 4
3,400	85,200	Beatrice Foods	25	58 1/4	Sale	62	Sale	50 1/2	Sale	50	Jan 30	62	Jan 2	46 1/2	Sep 4	73	May 23
240	3,400	3 3/8% cum conv pfd	100	—	—	109	Sale	109 1/4	Sale	108 1/2	Jan 6	110 1/2	Jan 31	111	Nov 22	118 1/4	July 18
250	7,810	Beck Shoe 4 1/4% pfd	100	—	—	100	103	107	107 1/2	105	Jan 7	107	Jan 21	104	Feb 21	110	Mar 8
11,400	440,700	Beech Aircraft Corp	1	15 1/2	Sale	11 1/2	Sale	10 1/4	Sale	9 1/2	Jan 16	12	Jan 2	11	Nov 22	30 1/4	Apr 25
10	2,740	Beech Creek RR Co	50	40 1/2	41 3/4	35	38	38	39 1/2	37	Jan 8	37	Jan 8	30 1/2	Oct 9	43	Jan 15
500	14,900	Beech-Nut Packing	20	127	136	113	123	110	115	114	Jan 30	116	Jan 14	101	Oct 29	142	Jun 25
4,400	123,500	Belding-Hemlinway	100	21 1/2	Sale	16	16 1/4	16 1/4	Sale	15 1/4	Jan 17	16 1/4	Jan 7	15	Oct 9	28 3/4	May 13
14,400	360,800	Bell Aircraft Corp	1	26 1/4	Sale	16 3/8	Sale	17	Sale	15 1/2	Jan 13	18 1/4	Jan 6	15 1/2	Nov 22	35 1/2	Jan 28
5,200	112,200	Bell & Howell Co	10	31	Sale	24 1/2	Sale	23	23 3/4	20 1/2	Jan 16	24 1/2	Jan 2	16 1/2	Oct 30	37	Aug 17
300	3,240	4 1/4% preferred	100	108	108 1/4	103	Sale	105									

Aggregate Sales in Jan., for year		New York Stock Exchange STOCKS		Price Jan. 2, 1946	PRICES IN JANUARY					RANGE FOR YEAR 1946							
1947	1946	Shares	Par	Opening or Bid	Jan. 2	Jan. 31	Lowest	Highest	Lowest	Highest							
Shares	Shares			Ask	Opening or Bid	Closing or Bid	Sale Prices	Sale Prices	Sale Prices	Sale Prices							
53,300	814,100	Burroughs Adding Machine..*		19½	Sale	14½	Sale	15½	Sale	13½	Jan 16	15½	Jan 30	13	Nov 25	21¼	Jun 13
7,600	169,700	Bush Terminal Co.....1		13½	Sale	7½	Sale	8	Sale	6½	Jan 14	8	Jan 31	6½	Nov 25	15½	Jan 29
180	3,030	6% preferred.....100		90	91	77½	78	84	Sale	79	Jan 6	84	Jan 31	75	Dec 3	100	Apr 4
370	13,470	7% preferred.....100		75½	Sale	86	89	82	Sale	88	Jan 22	88	Jan 22	75	Oct 10	98	May 31
11,000	250,000	Butler Brothers.....15		26½	Sale	23½	Sale	23¼	Sale	21¼	Jan 13	23½	Jan 2	20¼	Nov 22	39¼	May 28
180	5,790	4½% preferred.....100		108	111	107½	108	107	108	107	Jan 13	108½	Jan 4	105	Sep 26	110	May 15
9,500	255,200	Butte Copper & Zinc...5		6½	Sale	5½	Sale	5¼	Sale	4¾	Jan 17	5½	Jan 2	4½	Oct 10	9½	Jan 6
11,800	198,700	Byers (A M) Co.....*		25¼	Sale	17¼	Sale	18½	Sale	15¼	Jan 16	18½	Jan 6	15	Oct 9	35½	Feb 16
520	11,940	Partic preferred.....100		99½	Sale	102½	104½	97	Sale	96¾	Jan 28	104	Jan 3	99	Oct 15	112½	July 11
5,400	80,800	Byron Jackson Co.....*		35½	Sale	25	Sale	24¾	Sale	23¼	Jan 13	25¼	Jan 7	19¾	Nov 22	40	May 28
13,900	173,500	California Packing Corp...*		39½	Sale	28½	Sale	29¾	Sale	27½	Jan 16	29¾	Jan 9	27½	Dec 3	47¼	Apr 8
90	3,100	5% preferred.....50		54¼	55½	55	56½	55	Sale	53	Jan 22	x55	Jan 29	53	Oct 2	58	Apr 10
22,300	1,488,800	Callahan Zinc-Lead.....1		3½	Sale	3%	Sale	3%	Sale	3	Jan 16	3¾	Jan 4	3	Sep 3	7½	Feb 16
23,000	917,500	Calumet & Hecla Cons Cop.5		8½	Sale	8	Sale	7¾	Sale	7	Jan 16	8¼	Jan 4	6¾	Oct 9	12¾	Jan 28
14,400	124,000	Campbell W & C Foundry...*		31¼	Sale	25¾	Sale	28¾	Sale	24¾	Jan 15	29½	Jan 30	20¾	Oct 10	40¾	May 29
67,600	236,200	Canada Dry Ginger Ale.....		1.68½		15½	Sale	16½	Sale	14½	Jan 3	16¾	Jan 29	12¾	Nov 22	18	July 30
2,470	16,025	\$4.25 preferred.....*		127	130	121	Sale	128	Sale	120	Jan 3	129	Jan 29	113	Nov 21	147	May 29
300	5,010	Canada Southern Ry Co.100		53	58	46¾	48	48	Sale	46½	Jan 8	48	Jan 10	43	Oct 9	58	Jan 7
2,400	1,400	Canadian Brewers Ltd.....		---	---	23½	24	24	Sale	23¼	Jan 14	24	Jan 6	24	Dec 18	25½	Dec 12
104,400	2,757,000	Canadian Pacific Ry.....25		20%	Sale	12¾	Sale	13¾	Sale	12	Jan 13	13¾	Jan 29	11¼	Oct 10	22¾	Feb 16
3,600	42,400	Cannon Mills.....*		66	Sale	57¼	59	63	Sale	56	Jan 17	63¾	Jan 29	51¾	Nov 22	73¼	Apr 22
3,200	63,300	Capital Admin Co class A...1		18½	Sale	13½	14¼	14½	Sale	12	Jan 16	14½	Jan 30	12½	Oct 30	21¼	May 29
630	3,330	\$3 preferred class A.....10		56¾	Sale	54½	56½	55	Sale	52	Jan 20	55	Jan 28	50	Oct 10	59½	May 21
630	37,100	Ohio RR.....100		126½	Sale	127	Sale	118	Sale	117	Jan 24	128	Jan 9	112	Sep 23	137	May 23
9,200	2,600	Carolina Power & Lt Co.100		---	---	39	Sale	35½	Sale	35	Jan 30	39¼	Jan 2	38½	Dec 28	39¾	Dec 31
1,400	19,630	Carpenter Steel Co.....5		47¼	49	49½	Sale	48	Sale	45	Jan 13	49½	Jan 2	39	Sep 11	61½	Jan 17
27,700	474,400	Carrier Corp.....10		29½	Sale	16	Sale	18	Sale	14¼	Jan 13	18¼	Jan 30	13½	Nov 22	34	Jan 30
5,200	57,100	Preferred 4% series.....50		---	---	36½	Sale	40¼	Sale	36	Jan 3	40¼	Jan 30	34¼	Nov 25	60	Feb 4
6,100	140,700	Carriers & General Corp...1		9	Sale	7½	7½	7½	Sale	6	Jan 13	7½	Jan 31	6¾	Oct 30	10½	Jan 2
9,400	279,900	Case (J I) Co.....25		44%	Sale	35	Sale	36¼	Sale	34	Jan 16	37¾	Jan 6	31½	Nov 22	55	Jan 13
150	3,080	7% preferred.....100		175	177	158	160	153	Sale	153	Jan 31	158½	Jan 7	153	Nov 1	183	Jan 8
13,400	174,100	Caterpillar Tractor.....*		68	Sale	61	Sale	60¾	Sale	57¾	Jan 13	61½	Jan 24	54¼	Nov 22	81¼	May 21
71,500	256,000	Celanese Corp of America...*		---	---	21	Sale	20½	Sale	17½	Jan 17	21½	Jan 6	18½	Nov 22	23½	Sep 26
1,900	25,600	\$4.75 1st preferred.....*		108½	Sale	106¾	108	107	Sale	106¾	Jan 3	108½	Jan 6	104½	Sep 19	109½	Jan 14
350	8,790	7% 2d preferred.....100		156½	Sale	143	145	149	153	143½	Jan 7	150	Jan 22	138	Oct 29	161½	Jan 3
38,600	447,000	Celotex Corp common.....*		22½	Sale	31¾	Sale	30¾	Sale	26%	Jan 16	31¾	Jan 2	22½	Jan 3	38½	Jan 3
1,800	52,510	5% preferred.....20		21	Sale	20½	21	20%	20%	20%	Jan 14	20%	Jan 14	20	Sep 10	23	July 10
16,200	234,200	Central Aguirre Associates...*		28	Sale	21	Sale	21½	21¼	21	Jan 2	22	Jan 24	20	Sep 10	29	Jan 15
29,800	573,800	Central Foundry Co.....1		11	Sale	14	Sale	13%	Sale	11¼	Jan 16	14¾	Jan 2	8½	Oct 9	17¾	Apr 22
7,800	244,200	Central Hudson Gas & Elec Corp.....*		12¼	Sale	10½	Sale	10	Sale	9¾	Jan 25	10½	Jan 2	9	Sep 10	13%	Jan 24
70	2,840	Central Ill Lt 4½% pd.100		113½	115	113¼	Sale	114	116	112¾	Jan 14	115	Jan 30	110%	Jun 20	116	Jan 29
500	9,100	Cent N Y Pr Corp.....100		---	---	88	92	93½	95½	90	Jan 3	94	Jan 23	89	Dec 30	102%	July 31
6,700	89,300	Central RR of N J.....10		17½	Sale	9½	Sale	12¼	Sale	8%	Jan 13	12½	Jan 31	8½	Sep 10	23½	Jan 17
2,500	51,800	Central Violeta Sugar Co...*		37¾	Sale	30¼	Sale	32	Sale	29	Jan 13	33	Jan 30	26½	Nov 22	42½	Feb 16
2,300	29,100	Century Ribbon Mills.....*		---	---	13¾	Sale	12½	13	11½	Jan 17	13¾	Jan 2	11	Dec 3	24	May 9
14,400	242,400	Cerro de Pasco Copper.....*		49	Sale	33½	Sale	33¼	Sale	31½	Jan 23	34¼	Jan 6	31¾	Sep 24	51¼	Jan 16
49,500	1,297,500	Certain-teed Products.....1		15%	Sale	21%	Sale	19%	Sale	17%	Jan 13	21¼	Jan 2	14%	Jan 3	25%	July 1
2,100	49,400	Chain Belt Co.....*		29%	30	27	28	27½	Sale	26	Jan 13	28½	Jan 7	23½	Nov 13	43	Jan 31
15,600	32,100	Champion Paper & Fibre...*		---	---	25	Sale	23%	Sale	23	Jan 14	26	Jan 6	21¼	Nov 7	25¼	Oct 15
290	4,420	\$4.50 preferred.....*		111½	Sale	110¼	111	110½	Sale	108%	Jan 15	110¾	Jan 23	105	Sep 30	114	Jan 17
5,000	90,300	Checker Cab Mfg.....1.25		---	---	16	Sale	19	Sale	15%	Jan 13	19	Jan 31	12½	Oct 10	33	Apr 9
2,300	40,900	Chesapeake Corp of Va...5		21	Sale	23	25	24	25	23	Jan 3	25	Jan 4	17%	Mar 13	25½	May 20
41,500	723,900	Chesapeake & Ohio.....25		55%	Sale	54½	Sale	52½	Sale	50%	Jan 16	54¾	Jan 2	48%	Oct 10	66½	Jun 17
14,600	232,700	Chicago & Eastern Ill RR...*		9%	Sale	6	6%	6%	Sale	5½	Jan 13	7%	Jan 29	4%	Oct 10	18½	Jan 23
9,900	387,900	Class A.....40		20¼	Sale	11	Sale	12	Sale	10%	Jan 13	12¾	Jan 29	9%	Oct 10	26½	Jan 28
32,000	553,900	Chicago Corp (The).....1		---	---	8%	Sale	8%	Sale	8	Jan 13	9¼	Jan 2	7½	Nov 21	14½	July 11
3,600	338,200	Chicago Great Western...50		9%	Sale	7¾	8	8%	Sale	6%	Jan 13	8%	Jan 31	5½	Oct 10	17¼	Jan 25
13,300	226,800	5% preferred.....50		29½	Sale	14%	Sale	15	Sale	12½	Jan 16	15%	Jan 30	11¼	Oct 10	33%	Jan 16
22,200	119,700	Chic Ind & Louisv class A 25		---	---	9¼	Sale	10½	Sale	8	Jan 16	10½	Jan 30	7	Sep 24	15½	July 10
1,700	36,200	Class B.....50		---	---	5%	6	5¾	6¼	5¼	Jan 15	6	Jan 29	3%	Oct 10	11¼	July 8
88,500	1,577,300	Chic Milw St Paul & Pac RR Co common.....*		31½	Sale	12¾	Sale	13	Sale	11	Jan 13	13¼	Jan 29	11½	Sep 10	38½	Jan 29
50,400	818,400	Vtc for series A pd.100		70%	Sale	36½	Sale	36½	Sale	31	Jan 13	37¾	Jan 31	30%	Oct 19	82¼	Jan 28
42,600	553,000	Chic & North Western RR...*		39	Sale	20½	Sale	23¾	Sale	17¾	Jan 13	24¼	Jan 30	15%	Sep 19	43½	Jan 17
21,800	346,000	5% preferred.....100		70	Sale	46	Sale	49¼	Sale	41¾	Jan 16	49¾	Jan 30	34½	Sep 24	76¾	Feb 16
7,600	211,300	Chicago Pneumatic Tool...*		35	Sale	26	Sale	24	Sale	20½	Jan 16	26	Jan 2	17	Nov 22	37¼	Jan 6
700	12,340	\$3 conv preferred.....*		55	57	55	Sale	54¼	55¼	54¾	Jan 9	55	Jan 2	45	Dec 2	59½	Jan 11
10	7,080	Prior pd (\$2.50 cum divs)*		65½	Sale	55½	56	54½	55	54½	Jan 9	54½	Jan 9	45	Dec 31	67¾	Jan 17
1,100	25,700	Chicago Yellow Cab.....*		25¼	Sale	14	Sale	15	15¼	14	Jan 2	15%	Jan 28	14	Dec 31	25¼	Jan 2
1,900	65,600	Chickasha Cotton Oil.....10		20	Sale	15½	16	17¾	Sale	15½	Jan 14	17¾	Jan 31	14	Oct 4	35½	July 11
13,600	390,400	Childs Co.....*		13%	Sale	6%	Sale	6%	Sale	5½	Jan 25	6%	Jan 2	6¼	Dec 31	15	Jan 8
60	3,740	Chile Copper.....25		43	45	40	42	41½	42	40½	Jan 10	42	Jan 11	36	Sep 11	53	May 8
94,200	988,100																

Aggregate Sales in Jan., for year 1947		New York Stock Exchange STOCKS		PRICES IN JANUARY				RANGE FOR YEAR 1946			
Shares	Shares	Par	Price Jan. 2, 1946	Jan. 2	Jan. 31	Lowest	Highest	Lowest	Highest	Lowest	Highest
			Opening or Bid	Opening or Ask	Closing or Bid	Lowest Sale	Highest Sale	Sale Prices	Sale Prices	Sale Prices	Sale Prices
73,600	975,900	Commercial Solvents.....*	24% Sale	22% Sale	25 1/2 Sale	22 Jan 3	25% Jan 31	19 Nov 22	32 1/2 May 13		
413,300	1,889,800	Commonwealth & Southern*	3 Sale	3% Sale	3% Sale	3 1/2 Jan 13	4 Jan 2	2% Jan 2	5 1/2 May 31		
16,300	223,100	\$6 preferred.....*	123 1/4 Sale	123 Sale	122 Sale	116 1/2 Jan 16	123 1/4 Jan 29	111 Sep 10	132 Feb 1		
62,200	1,032,400	Commonwealth Edison Co. 25	34% Sale	33 1/2 Sale	31 1/2 Sale	30 1/4 Jan 13	33% Jan 2	29 1/4 Sep 4	36 1/2 Jun 17		
7,000	43,500	Conde Nast Publication—	—	—	—	—	—	—	—		
13,100	77,300	New common.....*	—	14% Sale	13 1/2 Sale	12% Jan 13	14% Jan 2	12 1/4 Nov 22	18 1/2 Sep 6		
1,900	51,100	Congoleum-Nairn Inc.....*	35 1/4 Sale	28 3/4 Sale	29 Sale	25 1/2 Jan 13	29 1/2 Jan 30	24 1/2 Nov 22	40% May 31		
21,800	808,000	Consolidated Cigar.....*	43 1/4 Sale	44 Sale	34 1/2 Sale	34 1/4 Sale	34 1/4 Sale	33 Oct 9	55 1/2 May 13		
74,600	1,296,300	Consol Coppermines Corp...5	6 3/4 Sale	6 1/2 Sale	6 1/2 Sale	5% Jan 15	6% Jan 28	5 1/2 Oct 10	10 1/4 Feb 6		
4,800	94,000	Consol Edison Co of NY Inc*	33 3/4 Sale	27 Sale	28 3/4 Sale	26% Jan 13	29 Jan 30	24 3/4 Oct 9	36 Feb 6		
16,200	109,200	\$5 preferred.....*	108 Sale	x106 1/2 Sale	107 1/2 Sale	x106 1/2 Jan 2	108 Jan 30	105 1/2 Sep 4	109 3/4 Jan 28		
4,800	99,900	Consolidated Grocers...1.33 1/2	—	19% Sale	19 1/2 Sale	19 Jan 3	20 1/4 Jan 10	17 1/4 Sep 10	25 1/2 July 12		
8,300	186,500	Consol Laundries Corp...5	19 1/2 Sale	14 Sale	14 1/2 Sale	13 1/2 Jan 15	15 Jan 30	13 3/4 Nov 29	23 1/4 Apr 20		
41,000	820,800	Consolidated Nat Gas...15	43 1/2 Sale	54 1/2 Sale	51 Sale	49 Jan 23	54 1/2 Jan 2	42 1/2 Jan 18	60 May 27		
16,100	213,900	Cons Vultee Aircraft.....1	33 Sale	16 1/4 Sale	17 1/4 Sale	14% Jan 17	17% Jan 31	14% Nov 22	33% Jan 17		
4,500	47,200	Consol RR of Cuba 6% pfd 100	41 Sale	26 1/2 Sale	27 Sale	22% Jan 16	30 Jan 6	16 1/2 Sep 24	47 Jan 8		
1,100	15,850	Consol Retail Stores Inc...1	—	17 1/4 Sale	18 Sale	16% Jan 28	18 1/2 Jan 4	17 Nov 23	32 Aug 26		
19,700	288,700	Consumers Power Co—	—	—	—	—	—	—	—		
34,600	634,400	\$4.50 preferred.....*	113 1/4 Sale	112 3/4 Sale	113 1/2 Sale	111 1/2 Jan 13	113 1/2 Jan 31	x111 Dec 11	115 1/2 Mar 15		
400	7,600	Container Corp of America 20	38 Sale	46 1/2 Sale	45 1/4 Sale	41 1/2 Jan 13	46 1/2 Jan 2	35 1/2 Sep 9	54 1/2 Apr 18		
61,400	627,700	Continental Baking Co.....*	15% Sale	18% Sale	18% Sale	15 1/4 Jan 13	19 Jan 30	12% Feb 26	22 July 18		
800	14,000	\$5.50 preferred.....*	108 110	102 1/4 108	104 1/2 106 1/2	104 Jan 16	104 Jan 16	101 Sep 23	109 1/2 Jan 10		
14,600	195,100	Continental Can common...20	44% Sale	37 3/4 Sale	42 1/2 Sale	37 1/4 Jan 3	42% Jan 30	33 1/2 Sep 19	53% Jun 10		
10,600	114,200	Continental Diamond Fibre 5	110 1/2 Sale	106 1/4 107 1/2	106 1/2 108	106 1/2 Jan 13	108 Jan 7	103 1/2 Nov 26	113 1/2 Mar 29		
92,800	1,292,000	Continental Insurance.....10	16 1/4 Sale	10% Sale	12 1/4 Sale	9 1/2 Jan 13	12% Jan 31	8 1/2 Nov 21	18% Feb 8		
33,000	462,800	Continental Motors.....1	18 3/4 Sale	10 1/4 Sale	11 1/4 Sale	9 1/2 Jan 13	11 1/4 Jan 29	10 Oct 10	24 Jan 29		
5,000	81,400	Continental Oil of Del...5	39 1/4 Sale	41 Sale	39 1/2 Sale	35 3/4 Jan 21	41 Jan 2	33% Oct 30	49 3/4 May 23		
3,800	123,200	Continental Steel Corp...14	—	16% Sale	17 1/4 Sale	15 Jan 13	17 1/4 Jan 31	15 Nov 22	x23% May 29		
350	6,640	Cooper Bessemer Corp.....*	27 Sale	17 Sale	17 1/4 Sale	14% Jan 15	18 1/4 Jan 6	23 3/4 Nov 22	30% Feb 1		
11,100	181,900	\$3 prior preferred.....*	53 3/4 Sale	54 1/2 Sale	50 1/2 Sale	48 1/2 Jan 13	50 Jan 30	46 1/4 Dec 19	56 Jan 19		
300	6,600	Copperweld Steel Co...5	17 1/2 18	14 Sale	15 1/4 Sale	13 1/2 Jan 13	15% Jan 30	12 1/2 Oct 30	23 1/2 Feb 16		
29,800	210,500	Conv pfd 5% series...50	52 1/2 Sale	54 55	54 54 1/2	54 Jan 7	54 1/2 Jan 9	50 Oct 31	60 Apr 24		
3,570	36,910	Cornell-Dubilier Elec Corp...1	23 1/4 Sale	18% Sale	20% Sale	17 Jan 3	20 1/4 Jan 29	x12 1/4 Nov 22	27% Jan 18		
16,300	293,200	Corn Exch Bank Trust Co...20	63 1/2 Sale	55 1/2 Sale	59 1/2 Sale	55 1/2 Jan 2	61 Jan 7	52 Sep 11	67 1/2 Jan 2		
340	7,460	Corning Glass Works...5	36 1/2 Sale	29 1/2 Sale	30 1/2 Sale	27 1/4 Jan 14	31 1/2 Jan 30	25 1/2 Oct 30	39% Mar 29		
22,000	323,300	3 1/2% preferred.....100	107 1/4 109	102 1/2 103	104 3/4 105 1/2	103 Jan 3	105 Jan 23	101 1/2 Dec 20	109 1/4 Aug 14		
570	7,950	Corn Products Refining...25	67 1/4 Sale	74 3/4 Sale	73% Sale	69 Jan 18	75 1/2 Jan 7	58 1/4 May 8	75 1/4 A. 28		
9,800	217,300	Preferred.....100	189 Sale	185 1/2 Sale	190 Sale	185 1/2 Jan 2	191 1/2 Jan 24	x185 1/2 Dec 31	210 1/4 Mar 30		
7,600	277,100	Coty Inc.....1	11 1/2 Sale	7% Sale	7% Sale	7 1/4 Jan 17	8 1/4 Jan 9	7 1/2 Nov 22	14 1/4 Apr 10		
33,000	536,700	Coty International Corp...1	6% Sale	4% Sale	4 1/4 Sale	4 Jan 4	4 1/4 Jan 4	4 1/4 Oct 10	7% Jan 29		
600	11,400	Crane Co common...25	39 1/2 Sale	39 1/4 Sale	39 Sale	35 3/4 Jan 16	40 Jan 7	31 Oct 30	49% Jan 17		
3,200	53,700	3% preferred.....100	107 3/4 Sale	104 Sale	103 1/4 105	104 Jan 2	105 Jan 3	101 Nov 26	110 1/2 Aug 8		
10,200	142,600	Cream of Wheat Corp(The)2	32 Sale	29% Sale	29 1/2 30	28 1/2 Jan 16	30 Jan 9	28 Sep 10	35% Jan 14		
1,500	30,950	Crown Cork & Seal.....*	59 Sale	40% Sale	41 1/4 Sale	37 Jan 16	42% Jan 30	32 Oct 10	62 Jan 14		
26,500	294,800	\$2 cum preferred.....*	52 Sale	47 49	48 50	47 1/2 Jan 8	51 Jan 21	47 Dec 26	54 1/2 Feb 6		
340	12,120	Crown Zellerbach Corp...5	29 1/4 Sale	32 3/4 Sale	30 3/4 Sale	28 1/2 Jan 16	33% Jan 8	25 Oct 9	40 1/4 Apr 12		
700	12,100	\$4.20 cum preferred.....*	108 Sale	105 5/8 Sale	107 108	105 1/2 Jan 16	108 Jan 18	103 Sep 19	110% Feb 5		
21,400	230,500	\$4 cum 2nd preferred.....*	115 119 3/4	123 125	117 122	119 1/2 Jan 16	128 Jan 8	110 Sep 10	150 Apr 12		
2,000	34,600	Crucible Steel of America...*	46 Sale	30 1/2 Sale	33 Sale	28 1/2 Jan 15	33 1/4 Jan 31	29 Dec 2	54% Feb 16		
2,200	34,390	5% preferred.....100	110 Sale	90 Sale	93 Sale	89 3/4 Jan 16	96 Jan 29	88 1/2 Dec 3	115 1/2 July 9		
16,800	334,500	Cuba RR 6% preferred...100	40 Sale	34 Sale	30 Sale	27 1/4 Jan 16	34 1/2 Jan 2	22 Oct 9	46 1/4 Jan 8		
30	710	Cuban American Sugar...10	25 3/4 Sale	21 1/4 Sale	19 1/4 Sale	18 Jan 13	21 1/4 Jan 6	17 1/4 Oct 10	28% Jan 10		
11,400	190,100	7% preferred.....100	148 160	155 175	165 185	165 Jan 7	165 Jan 7	160 Jan 5	165 Jan 8		
600	9,700	Cudahy Packing Co...30	44 1/4 Sale	44 1/2 Sale	42 3/4 Sale	40 Jan 13	45 1/4 Jan 6	35 Oct 10	66 Jan 11		
3,300	32,500	4 1/2% cum preferred...100	99 3/4 Sale	99 99 3/4	98 1/2 Sale	98 1/2 Jan 31	100% Jan 10	95 Oct 18	106 Mar 25		
500	17,400	Cuneo Press Inc...5	—	17 1/2 18 1/4	18 1/2 Sale	17 1/4 Jan 13	18 1/2 Jan 31	16 1/2 Nov 20	24 1/2 July 8		
110,300	1,866,900	Cunningham Drug Stores Inc.....2.50	56 Sale	54 60	52 56	52 Jan 15	55 Jan 13	45 Sep 19	82 1/4 May 16		
520	6,860	Curtis Publishing Co (The)*	21 1/4 Sale	11 Sale	10 3/4 Sale	8 3/4 Jan 13	11 1/4 Jan 2	10 Nov 22	26 Jan 24		
3,800	56,100	\$7 preferred.....*	142 1/2 145	115 118	122 1/2 125	113 1/2 Jan 16	122 1/4 Jan 30	103 Oct 25	146 1/2 Feb 5		
45,800	2,543,800	Prior preferred.....*	74 Sale	69 Sale	67 Sale	60 1/2 Jan 14	69 1/2 Jan 6	60 Sep 11	76% Apr 29		
17,300	571,000	Curtiss Wright Corp...1	8 Sale	5 7/8 Sale	5 7/8 Sale	5 5/8 Jan 17	6 1/8 Jan 6	5% Oct 10	12 1/2 Feb 4		
5,400	115,600	Class A.....1	27 1/2 Sale	19 3/4 Sale	19 3/4 Sale	19 Jan 16	19 1/2 Jan 6	17 1/2 Oct 30	34 1/4 Feb 2		
8,800	49,600	Cushman's Sons Inc 7% pfd 100	124 1/2 130	129 135	129 135	—	—	128 Oct 29	145 July 18		
650	2,230	Cutler-Hammer Inc.....*	35 1/4 Sale	28 1/2 Sale	29 1/2 Sale	27 Jan 16	29 1/2 Jan 31	25 1/2 Dec 3	45 May 20		
4,500	50,300	Dana Corp common...1	—	27 1/2 Sale	28 1/2 29 1/2	26 1/2 Jan 3	30 1/4 Jan 10	18 Sep 4	29 July 15		
14,000	162,600	Cum pfd 3 3/4% ser A...100	—	91 1/2 92 3/4	93 1/2 94 3/4	93 Jan 3	94 3/4 Jan 28	91 1/4 Dec 17	98 1/2 Nov 15		
27,500	300,500	Davega Stores Corp...5	24 1/4 Sale	18 20	17 1/2 18 1/2	16 1/2 Jan 13	19% Jan 7	17 Nov 22	34 May 13		
90	1,700	Davison Chem Corp (The)...1	25 3/4 Sale	17 3/4 Sale	18 1/2 Sale	16 1/4 Jan 13	18 3/4 Jan 30	16 1/2 Nov 19	31 1/4 May 28		
10,500	109,300	Dayton Power & Light...7	—	34 1/2 Sale	34 Sale	12 3/4 Jan 13	35 1/4 Jan 6	28 Sep 23	36 1/2 July 31		
22,600	43,900	4 1/2% preferred...100	112 1/2 114	113 115	113 115	113 Jan 4	113 1/4 Jan 13	110 1/2 Jun 6	113 Jan 7		
57,700	534,400	Dayton Rubber Mfg Co...50c	—	20% Sale	20 1/2 Sale	18 1/2 Jan 16	21 1/4 Jan 7	16 1/4 Nov 25	34 1/4 Apr 30		
5,900	45,500	Decca Records Inc—	—	19 Sale	19 Sale	17 Jan 13	19 1/4 Jan 2	17 Nov 22	22 1/2 Dec 10		
12,800	218,000	New.....50c	—	36 Sale	37 3/4 Sale	35 Jan 16	38 1/2 Jan 9	31 1/4 Dec 2	58 1/2 Jun 3		
74,000	769,800	Deere & Co common...*	44 Sale	39 Sale	35 1/2 Sale	34 1/2 Jan 9	36 Jan 6	33% Oct 31	42 1/4 July 26		
33,200	415,000	Preferred...20	44 1/4 Sale	39 3/4 Sale	41 1/4 Sale	34 1/4 Jan 13	42 Jan 30	25 1/4 Sep 24	50 1/4 Jan 29		
4,100	6,000	Delaware & Hudson...100	13% Sale	7% Sale	9% Sale	6 3/4 Jan 3	9 1/2 Jan 29	6% Oct 10	16% Jan 16		
2,000	42,400	Detroit Edison...20	25 1/4 Sale	25 1/4 Sale	27 1/4 Sale	25 1/4 Jan 13	27 1/4 Jan 30	23 Oct 10	28 Apr 17		
13,000	169,400	Detr Hillside & S W RR 100	72 1/2 78	58 60	61 65	60 Jan 13	60 Jan 13	60 Oct 10	77 Feb 25		
6,200	66,200	Detroit Steel Corp...1	—	17 1/4 17 1/4	20 Sale	17 1/2 Jan 3	20 Jan 30	16 1/2 Dec 17	19% Dec 2		
2,800	29,100	De Vilbiss Co...5	—	22 Sale	24 1/4 21	19 1/2 Jan 23	22 Jan 2	15 1/2 Oct 30	24 Aug 13		
5,700	107,300	Devoe & Raynolds...12.50	28% Sale	31 1/2 Sale	31 1/4 Sale	27 1/4 Jan 14	31% Jan 31	23 1/2 Sep 24	39 1/4 May 9		
17,100	246,700	Diamond Match.....*	41 Sale	43 1/2 Sale	44 1/2 Sale	42 3/4 Jan 10	47 Jan 17	34 1/2 Oct 9	50 1/4 Apr 4		
3,600	28,200	Diamond T Motor Car Co...25	43 1/2 44 1/2	43 1/2 Sale	48 Sale	43 1/2 Jan 2					

Aggregate Sales in Jan., for year 1947 1946		New York Stock Exchange STOCKS	Par	PRICES IN JANUARY											
Shares	Shares			Price Jan. 2, 1946		Jan. 2		Jan. 31		Sale		Sale		RANGE FOR YEAR 1946	
				Opening	Closing	Opening	Closing	Opening	Closing	Lowest	Highest	Lowest	Highest	Lowest	Highest
Elec & Musical Industries—															
12,800	448,400	American shares.....		6% Sale	3 1/2 Sale	3% Sale	3 1/2 Jan 6	3 3/8 Jan 14	3 3/4 Dec 30	7 1/2 Jan 24					
82,900	1,530,100	Electric Power & Light.....		18 Sale	18 1/4 Sale	17 3/4 Sale	14 3/4 Jan 13	18 1/2 Jan 31	13 1/2 Oct 10	29 1/2 May 28					
5,200	116,600	\$7 preferred.....		149 1/4 Sale	154 1/2 Sale	166 Sale	153 Jan 3	166 Jan 30	138 Sep 24	180 1/2 May 2					
1,200	68,900	\$6 preferred.....		139 1/4	142 1/2	150 1/2	143 Jan 4	153 Jan 11	128 Sep 20	167 July 10					
5,200	69,000	Electric Storage Battery.....		51 1/4 Sale	47 1/4 Sale	50 Sale	47 Jan 3	50 1/4 Jan 9	40 Oct 8	56 1/2 Jun 18					
6,900	147,000	El Paso Natural Gas Co.....	3	47 Sale	51 1/2 Sale	54 Sale	51 Jan 21	54 Jan 8	44 1/2 Sep 20	61 1/4 Jun 25					
23,100	377,900	Emerson Elect Mfg Co.....	4	27 3/8 Sale	12 3/8 Sale	14 Sale	12 Jan 15	14 1/8 Jan 31	11 3/4 Nov 22	30 1/4 Feb 2					
Emerson Radio &															
7,600	256,100	Phonograph.....	5	24 3/4 Sale	18 1/4	18 1/2	20 1/2 Jan 14	20 3/4 Jan 31	17 1/2 Dec 16	43 1/2 May 29					
5,600	13,700	Empire District Elec Co.....	10	—	18 3/4	19 1/4	18 1/2 Jan 24	19 1/2 Jan 8	17 Nov 22	21 1/2 Oct 17					
2,200	22,500	Endicott-Johnson.....	50	76 1/2 Sale	66 1/2 Sale	75 77	66 1/2 Jan 2	75 1/2 Jan 30	63 Oct 10	102 1/4 May 28					
380	4,300	4% preferred.....	100	106 Sale	105 Sale	104 1/2	104 Jan 8	106 1/2 Jan 27	104 Sep 3	111 Jan 24					
107,700	719,900	Engineers Public Service.....	1	33 3/4 Sale	32 Sale	32	30 Jan 13	33 Jan 9	21 Oct 9	41 1/2 Apr 9					
1,240	13,230	\$5 preferred.....	100	105 1/2 Sale	104 1/2 Sale	104 1/2	103 1/2 Jan 30	105 1/2 Jan 11	100 1/2 Sep 12	106 1/2 Jan 15					
3,220	17,750	\$5.50 preferred.....	100	107 Sale	110 Sale	107 1/2	107 Jan 28	110 Jan 2	102 Sep 20	110 Mar 8					
800	10,150	\$6 preferred.....	100	107 1/2	110 1/4	109 1/2	108 Jan 28	110 1/4 Jan 2	104 1/2 Dec 5	111 1/2 Mar 6					
34,000	1,489,500	Equitable Office Building.....	*	3 1/4 Sale	2 1/2 Sale	2 1/2	2 1/2 Jan 2	3 1/2 Jan 6	2 1/4 Jun 28	5 1/4 Jan 30					
55,000	1,553,400	Erie RR common.....	*	17 1/2 Sale	11 1/2 Sale	11 3/4	10 1/4 Jan 13	11 1/2 Jan 9	9 1/2 Oct 10	23 1/2 Jan 28					
8,300	77,400	5% pfd series A.....	100	84 1/2 Sale	54 1/2 Sale	61 1/2	54 Jan 3	60 3/4 Jan 31	48 Oct 10	93 Jan 17					
	560	Erie & Pitts RR Co.....	50	91 1/4	96	92	92	94	90 Oct 30	95 Jan 29					
10,000	255,900	Fureka Williams Corp.....	5	18 3/8 Sale	11 Sale	12	10 1/2 Jan 13	12 1/2 Jan 30	10 Oct 10	22 1/2 Jan 14					
11,700	139,100	Evans Products Co.....	5	24 Sale	20 Sale	22 1/2	19 1/2 Jan 11	23 1/4 Jan 30	15 1/4 Oct 10	33 1/4 Apr 16					
30,200	280,300	Eversharp Inc.....	1	—	24	23 1/2	22 3/8 Jan 16	25 1/2 Jan 7	21 1/2 Nov 23	58 3/4 Apr 26					
7,700	111,600	Ex-Cell-O Corp.....	2	58 3/4	60	41	42 Sale	37 1/2 Jan 14	42 1/2 Jan 9	34 1/2 Oct 30	63 1/4 Jan 15				
800	52,700	Exchange Buffet Corp.....	2.50	8 3/4 Sale	7 1/8	8	8 Sale	7 1/8 Jan 17	8 Jan 23	7 Oct 10	11 1/8 Jan 3				
Fairbanks Morse & Co.....															
9,700	89,900	Fairbanks Morse & Co.....	*	63 Sale	58 1/2 Sale	58 1/2	52 Jan 16	60 Jan 30	47 1/2 Nov 25	88 May 21					
33,100	182,400	Fajardo Sug Co Porto Rico	20	33 Sale	26 1/4	29 1/2	25 1/8 Jan 16	30 3/8 Jan 28	21 1/2 Sep 24	36 3/4 Feb 5					
Farnsworth Telev & Radio															
28,600	581,400	Corp.....	15	19 1/8 Sale	8 1/4	8 3/8	7 1/4 Jan 13	8 1/2 Jan 4	7 1/4 Dec 3	19 1/4 Jan 9					
6,600	80,700	Federal Light & Traction.....	1	26 Sale	24	24 1/4	23	22 1/2 Jan 15	24 1/4 Jan 3	20 Sep 4	26 1/2 Jan 10				
350	4,210	\$6 preferred.....	100	110 Sale	106 Sale	106 1/2	106	106 Jan 2	100 1/2 Sep 17	112 1/2 Feb 13					
1,400	36,500	Federal Mining & Smelting	2	42	43	42 1/2	40 1/4 Jan 21	42 1/2 Jan 2	35 Oct 9	54 1/4 Feb 7					
4,500	47,200	Federal-Mogul Corp.....	5	31 1/4 Sale	48 Sale	49	44 Jan 21	50 Jan 7	26 Feb 26	45 Dec 30					
14,100	249,400	Federal Motor Truck.....	*	16 3/8 Sale	12 1/2	13 1/4	11 1/4 Jan 14	14 Jan 29	10 1/4 Oct 10	21 Jan 5					
25,900	234,700	Federated Dept Stores com.	*	—	24	24	21 Jan 16	24 1/2 Jan 7	21 Nov 22	34 1/2 Aug 13					
470	7,640	4 1/4% conv preferred.....	100	106 1/4 Sale	105 1/4	105 1/4	104 3/4 Jan 21	107 1/2 Jan 27	104 Sep 24	108 Feb 7					
4,800	101,800	Ferro Enamel Corp.....	10	31 1/4	31 3/4	26	24 1/2 Jan 3	26 1/2 Jan 4	19 1/2 Sep 24	34 Feb 7					
6,800	65,600	Fidelity Phenix Fire Ins.....	10	62 1/2	55	56	54 Jan 3	57 Jan 28	49 Oct 29	70 May 29					
26,800	284,700	Firestone Tire & Rubber.....	25	67 1/2 Sale	58 Sale	58 1/2	54 1/2 Jan 13	58 1/4 Jan 2	51 Nov 21	83 1/2 Apr 6					
2,000	9,900	4 1/2% preferred.....	100	108	108 3/4	107 1/2	105 1/2 Jan 10	107 1/4 Jan 3	105 3/8 Dec 10	109 1/2 Jan 17					
4,800	62,100	First National Stores.....	*	55 Sale	58	58	53 Jan 30	60 Jan 6	52 Nov 6	70 1/2 May 29					
15,600	92,200	Firth (The) Carpet Co.....	*	—	19 1/2	19 1/2	17 1/2 Jan 13	21 1/4 Jan 29	16 Nov 22	28 1/2 July 1					
26,700	564,900	Flintkote Co (The).....	*	35 3/4 Sale	37 1/2	35 1/4	31 1/2 Jan 16	37 3/4 Jan 2	25 1/2 Oct 30	46 1/2 Jun 5					
510	4,800	4 1/4 preferred.....	100	110 1/4 Sale	106 1/4	107 1/2	106 3/4 Jan 13	106 1/2 Jan 13	105 Sep 23	115 Jan 18					
1,300	28,800	Florence Stove Co.....	7 1/2	50	51	41	39	39 1/4 Jan 30	41 1/2 Jan 6	33 1/2 Oct 11	57 Apr 18				
16,300	533,800	Florida Power Corp.....	7 1/2	16 3/4 Sale	17	16 1/2	16 1/2 Jan 16	17 1/2 Jan 6	16 3/8 Sep 11	20 Jun 7					
Florsheim Shoe (The)—															
2,800	14,200	Class A.....	*	—	22	23 1/2	21 1/2	22 1/2	20 1/2 Jan 3	20 1/2 Oct 10	29 Jun 20				
15,300	219,400	Follansbee Steel Corp.....	10	11 1/2 Sale	16	17 1/4	14 1/2 Jan 13	18 Jan 29	11 1/4 Jan 2	21 1/4 Feb 16					
16,200	360,400	Food Fair Stores Inc.....	*	—	14 1/4	13 3/8	12 1/2 Jan 17	14 3/4 Jan 2	12 1/4 Oct 10	23 1/4 May 9					
6,800	84,700	Food Machinery Corp.....	10	74 Sale	91 1/4	91	88 1/2 Jan 23	94 1/4 Jan 7	71 Sep 10	100 Apr 16					
11,500	139,000	Foster-Wheeler.....	10	40 Sale	26 1/4	28 1/4	22 1/2 Jan 13	28 3/8 Jan 30	19 1/4 Nov 22	49 1/4 Jan 17					
260	8,050	6% prior pref.....	25	27 1/2	26	26 1/2	26 1/2	26 Jan 13	25 1/2 Jan 15	25 Feb 9					
5,400	135,300	Francisco Sugar Co.....	*	27 Sale	25 1/2	24 1/4	25	23 Jan 13	25 3/4 Jan 6	20 1/2 Sep 30	35 1/4 Jan 28				
8,200	94,000	Freeport Sulphur Co.....	10	50 Sale	46 3/4	48 1/2	45 Jan 16	48 1/2 Jan 25	45 1/2 Sep 20	61 Jun 3					
Frederick Grain & Malting															
7,800	23,400	Co Inc.....	1	—	16 1/2	17 1/4	17 1/2	18 1/2	17 Jan 28	22 Jan 18	16 Nov 26	27 1/4 May 13			
20,300	362,500	Fruehauf Trailer Co.....	1	35 1/2 Sale	39	35	33 Jan 15	39 Jan 2	28 1/2 Nov 22	48 Jun 18					
660	14,390	4% cum preferred.....	100	—	100	101	100 3/4	100	99 Sep 23	112 July 1					
19,000	189,800	Gabriel Co (The).....	1	11 Sale	12 1/2	12 1/4	15 1/2	12 1/4 Jan 16	15 1/2 Jan 29	10 1/2 Sep 10	15 1/4 May 28				
40,200	1,107,800	Gair Co Inc (Robt).....	1	9 3/4 Sale	7 1/2	7 1/2	6 1/2 Jan 13	7 1/2 Jan 30	7 Oct 10	11 1/4 Jan 29					
7,400	65,100	6% preferred.....	20	19 Sale	21	20	20 Jan 31	21 Jan 2	18 1/2 Sep 23	21 Apr 2					
18,500	181,600	Galvin Mfg Corp.....	3	—	10 1/4	10 3/4	9 1/2 Jan 13	11 Jan 30	8 1/4 Nov 19	22 1/4 Jun 5					
1,600	43,000	Gamewell Co (The).....	*	23 Sale	15 1/2	16	15	15 Jan 16	16 1/2 Jan 7	14 1/2 Nov 21	26 Jan 15				
6,900	122,800	Gardner-Denver Co.....	*	25 Sale	18	19	17 1/2 Jan 13	19 1/4 Jan 28	17 Sep 9	29 1/2 Jan 29					
17,800	1,066,800	Gar Wood Industries Inc.....	1	13 1/2 Sale	8 1/2	8 1/2	8 Jan 15	9 Jan 6	7 1/2 Dec 3	27 1/2 May 29					
2,900	61,100	4 1/2s cum conv pfd.....	50	55 1/4 Sale	38 1/2	40 3/8	38 Jan 25	40 3/8 Jan 31	38 Dec 31	67 1/2 May 29					
Gaylord Container															
20,300	234,700	Corp common.....	1.66 1/2	—	18 1/2	17	16 1/4 Jan 27	18 1/2 Jan 2	15 Nov 25	24 May 28					
90	7,020	5 1/2% conv preferred.....	50	77	80	106	116	98	108	100 Jan 17	105 Jan 30	78 Jan 8	141 3/4 May 28		
24,200	501,500	Gen American Investors.....	100	17 1/2 Sale	14	14 1/2	13 1/2 Jan 3	15 1/4 Jan 31	13 1/2 Dec 31	21 1/2 July 1					
300	1,900	\$4.50 preferred.....	100	108	108 1/2	108	109 Jan 9	109 Jan 9	104 Dec 10	109 Dec 30					
13,500	159,600	Gen Amer Transp Corp.....	5	61 1/2 Sale	50	58 1/4	50 Jan 2	58 1/4 Jan 31	48 Sep 11	71 1/2 Apr 22					
11,800	295,000	Gen Am Baking Co.....	5	13 Sale	11 1/2	12 1/2	x11 1/2 Jan 15	12 1/2 Jan 8	10 1/2 Sep 4	14 1/4 Apr 6					
150	2,360	\$8 preferred.....	100	184	186 1/2	170	170 Jan 2	173 Jan 14	x170 Dec 4	200 Apr 29					
10,100	63,100	General Bronze.....	5	26 Sale	18 1/2	17 1/2	17 Jan 13	18 1/2 Jan 9	13 Nov 19	28 1/2 Apr 17					
56,900	572,900	General Cable Corp.....	*	13 3/4 Sale	14	14	11 1/2 Jan 13	14 Jan 2	8 1/2 Sep 19	16 1/2 Apr 9					

Aggregate Sales in Jan., for year 1947		New York Stock Exchange STOCKS		Price Jan. 2, 1946		Jan. 2		PRICES IN JANUARY		RANGE FOR YEAR 1946						
Shares	Shares	Par	Opening or Bid	Ask	Opening or Bid	Ask	Jan. 31	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices					
7,500	179,600	Granby Consolidated Mining	7	Sale	6%	Sale	6%	6	Jan 25	6%	Jan 6	5%	Oct 9	12%	Jan 19	
5,100	79,100	Smelting & Power Ltd.	33 3/4	35	41	Sale	36	37 1/2	36 1/4	Jan 24	41	Jan 2	30 1/4	Mar 5	54 1/2	May 10
11,900	210,700	Grand Union Co (The)	20 1/4	Sale	13%	Sale	15 1/2	15%	12 1/4	Jan 13	15 1/2	Jan 31	12 1/2	Oct 9	27 1/4	Feb 8
13,100	172,900	Granite City Steel	31 1/4	Sale	31 1/2	32	30 1/2	30 1/2	30 1/4	Jan 30	33	Jan 10	28	Nov 26	40 1/2	Jun 3
930	6,540	Grant (W T) Co	107	109	102 1/2	Sale	104 1/2	104 1/2	102 1/4	Jan 10	104 1/2	Jan 31	101	Nov 29	112	Feb 18
11,200	3,900	Grayson-Robinson Strs Inc.	---	---	13	Sale	13	13	12 1/2	Jan 14	13 1/4	Jan 7	12 1/2	Dec 31	13 1/2	Dec 20
1,000	400	\$2.25 cum conv pfd	---	---	33 1/2	34 1/2	33	35 1/2	32	Jan 8	34	Jan 11	33 1/2	Dec 31	35	Dec 30
14,500	270,600	Great North Iron Ore Prop.	17 1/2	Sale	14	Sale	14 1/4	14 1/4	13 1/2	Jan 16	14 1/4	Jan 6	13 1/2	Dec 31	21	Feb 4
37,000	543,700	Great Northern 6% pfd	59	Sale	46%	Sale	48	48	43 1/2	Jan 13	48 1/2	Jan 31	40 1/2	Oct 10	64	Jan 14
18,500	212,200	Great Western Sugar com	33	Sale	23%	Sale	25 1/2	25 1/2	23 1/4	Jan 2	26 1/2	Jan 6	22 1/2	Nov 22	34 1/4	Jan 28
660	4,950	Preferred	172 1/2	173 1/4	160	Sale	162 1/2	162 1/2	159	Jan 4	163 1/2	Jan 27	158	Oct 31	188 1/2	Apr 17
10	1,020	Green Bay & West RR	68	71 1/2	63	70	67	72	69 1/2	Jan 30	69 1/4	Jan 30	55	Oct 15	79	Feb 5
11,000	82,000	Green (H L) Co	80	Sale	70 1/2	72	68 1/2	70	64	Jan 23	75 1/2	Jan 7	61 1/4	Nov 21	105	May 20
5,200	700	Greenfield Tap & Die Corp.	---	---	20	Sale	18 1/4	18 1/4	17 1/2	Jan 16	20 1/2	Jan 4	20%	Dec 30	20%	Dec 31
52,900	761,800	Greyhound Corp (The)	32 1/4	Sale	37 1/4	Sale	35 1/2	35 1/2	32 1/2	Jan 16	38 1/2	Jan 6	30 1/2	Feb 26	54 1/2	May 28
650	4,800	4 1/4% preferred	107	110	102 1/4	103	103 1/2	103 1/2	102 1/2	Jan 4	103 1/2	Jan 16	102 1/2	Oct 19	111	Apr 5
22,700	388,300	Grumman Airc't Eng Corp.	52	Sale	24%	Sale	27 1/4	27 1/4	22	Jan 14	27 1/4	Jan 31	23 1/2	Dec 27	52 1/2	Apr 4
4,200	177,500	Guantanamo Sugar	11 1/4	Sale	7%	Sale	8 1/4	8 1/4	7 1/4	Jan 13	8 1/2	Jan 10	6 1/2	Oct 9	13 1/2	Jan 25
200	14,110	\$5 cum preferred	100	Sale	89 1/2	Sale	86	89 1/2	86	Jan 24	89 1/2	Jan 2	80	Nov 22	108	Jan 25
40,100	426,300	Gulf Mobile & Ohio RR	23 1/4	Sale	14 1/2	Sale	13 1/8	13 1/8	10 1/2	Jan 16	14 1/2	Jan 31	9 1/2	Sep 19	30 1/4	Jan 28
65,100	3,200	When issued	---	---	13 1/2	Sale	14 1/4	14 1/4	10 1/2	Jan 13	14 1/2	Jan 31	12 1/2	Dec 30	13 1/2	Dec 31
2,900	79,100	\$5 preferred	72 1/2	74	40	Sale	48	48	38 1/2	Jan 16	48	Jan 31	31 1/4	Oct 9	78 1/2	Jan 28
48,600	491,100	Gulf Oil Corp	61 1/4	Sale	60 1/2	Sale	61 1/4	61 1/4	57 1/4	Jan 16	61 1/4	Jan 31	56 1/2	Sep 10	78	May 31
1,100	8,800	Hackensack Water	36	38	37	39	37	39	37	Jan 6	39	Jan 11	35	Nov 19	40 1/2	May 13
4,000	38,500	Hall Printing (W F)	---	---	16 1/2	17 1/2	17 1/2	18	16 1/2	Jan 6	18	Jan 25	15	Oct 9	24	Aug 1
2,700	58,000	Hamilton Watch common	26 1/2	Sale	18 1/2	18 1/2	18 1/2	18 1/2	17 1/4	Jan 14	19	Jan 22	17 1/2	Oct 9	26 1/4	Jan 8
690	9,870	4% cum preferred	117	Sale	108	Sale	109	112	107	Jan 14	110 1/2	Jan 30	103	Oct 3	119	Apr 11
120	1,270	Hanna (M A) Co \$4.25 pfd	106	Sale	107	108 1/2	107	107	107	Jan 16	108	Jan 30	105 1/2	Jan 16	109 1/2	Apr 13
7,700	179,100	Harbison Walker Refrac.	26 1/2	Sale	23	Sale	24 1/2	24 1/2	22	Jan 8	24 1/2	Jan 30	20 1/2	Sep 19	34 1/4	May 28
10	590	6% preferred	150	160	153	160	155	165	160	Jan 27	160	Jan 27	151 1/2	Nov 9	170	Apr 21
5,600	95,100	Hart, Schaffner & Marx	40 1/2	Sale	38	39 1/2	35	35	33 1/2	Jan 17	39 1/2	Jan 6	33	Nov 22	60 1/2	May 29
2,000	71,500	Hat Corp class A	12%	Sale	8 1/2	9 1/2	9 1/2	9 1/2	8 1/2	Jan 16	9 1/2	Jan 31	8	Oct 28	16 1/2	Jan 16
260	1,800	4 1/2% preferred (mod)	102 1/2	104	99 1/4	100 1/4	99	100	x98 1/2	Jan 14	99 1/4	Jan 4	99	Apr 25	106 1/2	Jan 24
13,400	291,300	Hayes Industries Inc.	15 1/2	Sale	8 1/2	Sale	10 1/4	10 1/4	8	Jan 13	10 1/4	Jan 30	8	Nov 21	20 1/2	Apr 22
29,000	597,300	Hayes Mfg Corp	13 1/2	Sale	6 1/4	Sale	7 1/8	7 1/8	6 1/2	Jan 16	7 1/4	Jan 30	5 1/2	Nov 23	15 1/2	Jan 28
7,500	34,300	New common	---	---	25%	Sale	34	34 1/2	33	Jan 25	35 1/2	Jan 8	29 1/4	Oct 14	36	Dec 24
2,800	72,600	Hecht Co	34 1/2	Sale	30 1/4	Sale	29	29	27 1/4	Jan 27	30 1/2	Jan 2	28 1/2	Nov 22	51	May 23
170	5,670	3 3/4% cum preferred	104	104 1/4	101	102	100	101	100	Jan 13	101 1/2	Jan 3	101	Nov 30	109 1/4	Mar 26
6,500	4,600	Heinz (H J) Co	---	---	41	41 1/4	39 1/4	39 1/4	39 1/4	Jan 31	42 1/4	Jan 8	41 1/2	Dec 31	44	Dec 5
900	780	3.65% cum pfd	---	---	107	Sale	106 1/2	106 1/2	106 1/2	Jan 16	107	Jan 2	103	Dec 18	105 1/4	Dec 10
1,900	22,000	Helme (G W)	90	Sale	64 1/2	Sale	66	67 1/2	63 1/2	Jan 17	68	Jan 29	61	Oct 30	90	Jan 2
10	930	7% preferred	182	---	165	172	162	167 1/2	165	Jan 22	165	Jan 22	169 1/2	Dec 12	192 1/2	Aug 7
11,200	103,800	Hercules Motors	37	Sale	18 1/2	Sale	20 1/2	20 1/2	17	Jan 16	20 1/2	Jan 31	17 1/2	Nov 25	38 1/4	Jan 9
10,900	92,500	Hercules Powder	---	---	57 1/4	Sale	57	57	54	Jan 16	58	Jan 2	46 1/2	Sep 10	72 1/4	Apr 17
160	2,580	5% preferred	135	Sale	132	134	131 1/2	133 1/2	131 1/2	Jan 10	132	Jan 7	130	Jan 28	139	Apr 3
600	14,100	Hershey Chocolate	87 1/2	Sale	79	Sale	77	79	78	Jan 15	81	Jan 11	76	Sep 11	106	May 2
480	11,690	\$4 conv preferred	135	Sale	131	134	131 1/2	133	128	Jan 24	132	Jan 30	123	Nov 26	146 1/2	Jan 21
3,800	102,800	Hewitt-Robbins Inc.	28 1/2	Sale	29	Sale	26	26	26	Jan 31	29 1/4	Jan 4	22	Oct 30	39 1/4	May 13
1,400	50,900	Hinde & Dauch Paper Co	33	Sale	29 1/2	31 1/4	29 1/2	31 1/2	29	Jan 27	31 1/4	Jan 7	26	Nov 18	x43	May 31
700	26,000	Hires Co (C E) The	32 1/2	Sale	24 1/2	26 1/2	27	29	25	Jan 3	29	Jan 29	21 1/2	Sep 11	41 1/2	Apr 6
7,800	62,400	Holland Furnace (Del)	---	---	31 1/4	Sale	28 1/4	28 1/4	24 1/4	Jan 16	31 1/4	Jan 2	22%	Oct 10	37 1/2	Jan 4
1,500	39,300	Hollander (A) & Son	25	Sale	18 1/2	18 1/2	16 1/2	16 1/2	16 1/2	Jan 17	18	Jan 3	18	Dec 16	40	May 22
2,800	71,200	Holly Sugar Corp	31 1/4	32 1/2	23	23 1/2	24	24 1/2	23 1/4	Jan 3	25	Jan 25	22	Sep 11	34 1/4	May 10
21,900	354,400	Homestake Mining	52 1/2	Sale	36 1/4	Sale	37 1/4	37 1/4	35 1/4	Jan 23	38	Jan 6	34 1/2	Sep 19	56	Jan 11
27,800	295,900	Houdaille Hershey com	22	Sale	17	Sale	18 1/2	18 1/2	15 1/2	Jan 16	18 1/2	Jan 31	12 1/2	Oct 30	28 1/2	Feb 6
3,500	36,500	\$2.25 cum conv pfd	60 1/4	Sale	50 1/4	51	53	53	50 1/2	Jan 3	54	Jan 25	46	Nov 6	62 1/2	Apr 22
6,200	99,300	Household Finance	29 1/4	Sale	30 1/2	30 1/2	30 1/4	30 1/4	28 1/4	Jan 11	30 1/4	Jan 8	27	Sep 10	35 1/2	Jun 26
400	4,170	3 3/4% preferred	105	108	100 1/4	102	101	101	100	Jan 3	103 1/2	Jan 20	99 1/2	Dec 13	111 1/2	Jun 20
4,000	51,300	Houston Light & Power	84	84 1/2	91	Sale	88 1/2	88 1/2	86 1/2	Jan 13	92	Jan 2	78 1/2	Sep 23	96	Dec 9
36,300	652,200	Houston Oil of Tex vtc	20 1/2	Sale	19 1/2	Sale	19 1/2	19 1/2	16 1/4	Jan 16	19 1/2	Jan 31	14 1/2	Oct 10	30	Apr 9
3,100	40,300	Howard Stores	---	---	26	27	27 1/4	27 1/4	25 1/4	Jan 11	27 1/4	Jan 30	24 1/2	Oct 10	47	July 19
8,400	137,700	Howe Sound Co	54 1/4	Sale	35 1/4	Sale	35	35 1/2	32 1/2	Jan 13	36	Jan 6	30 1/2	Oct 30	60 1/4	Feb 5
15,200	359,100	Hudson & Manhattan	8 1/4	Sale	5	5 1/2	5 1/2	5 1/2	4 1/2	Jan 13	6 1/4	Jan 25	5	Oct 10	12	Jan 25
2,100	54,600	5% preferred	21	Sale	11 1/2	13	11 1/2	11 1/2	9 1/4	Jan 13	13	Jan 25	11 1/2	Dec 27	25	Jan 17
17,900	273,000	Hud Bay Min & Sm Co Ltd.	34 1/2	Sale	41 1/2	Sale	43	43	37 1/4	Jan 14	43	Jan 31	33	Sep 19	45 1/2	May 17
88,100	985,900	Hudson Motor Car	29 1/2	Sale	17 1/2	Sale	18 1/4	18 1/4	16	Jan 13	19	Jan 28	14 1/2	Oct 19	34 1/4	Mar 25
14,700	114,300	Hunt Foods Inc	6.66 1/3	Sale	29 1/2	Sale	24 1/2	24 1/2	23 1/2	Jan 30	30	Jan 2	25 1/2	Oct 10	49 1/2	Jun 3
52,300	879,900	Hupp Corp	8%													

Aggregate Sales in Jan., for year 1947		New York Stock Exchange STOCKS		Price Jan. 2, 1946		Jan. 2		Jan. 31		Lowest Sale Prices		Highest Sale Prices		RANGE FOR YEAR 1946			
Shares	Par	Opening or Bid	Ask	Opening or Bid	Ask	Closing 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		
2,600	45,000			55	58	61 1/2	63 1/2	56 1/2	Sale	54 1/2	Jan 28	62 1/2	Jan 6	44	Oct 9	63 1/2	Dec 24
80	1,240			114	Sale	111	112 1/2	109 1/2	111	110	Jan 28	112	Jan 11	109	May 28	115 1/2	Feb 15
	230			120		130	146	130	146					140	Mar 2	150	Feb 25
91,500	1,503,400			41 1/2	Sale	34 3/8	Sale	3 3/4	4 1/4	32 1/2	Jan 16	37 1/2	Jan 30	31 1/2	Nov 22	53 1/2	Feb 2
1,110	29,000			101	Sale	98	99	100 3/4	101 3/4	98	Jan 3	101 1/2	Jan 23	99	Sep 4	108	May 22
33,300	207,400			26 1/4	Sale	26	Sale	30 1/2	Sale	25 1/2	Jan 3	30 1/4	Jan 30	18 1/2	Oct 10	34	Apr 22
2,000	67,200			30 3/4	Sale	21	22	20 1/4	21 1/2	18 1/2	Jan 24	21	Jan 7	17 1/2	Oct 30	36	May 31
28,900	383,600			28	Sale	27 1/2	Sale	27	Sale	22 1/2	Jan 16	27 1/4	Jan 6	18 1/4	Oct 10	40 1/4	Jun 11
3,800	35,800			63 1/4	Sale	50	53	52	54	49 1/2	Jan 13	55 1/2	Jan 23	45	Sep 19	67	Jun 10
12,200	183,700					16	Sale	16 1/2	Sale	15 1/2	Jan 14	17 1/4	Jan 25	15	Dec 7	26 1/2	Feb 4
2,900	66,100			33	Sale	23 3/4	24 1/2	25 1/4	26 1/2	23 1/2	Jan 4	26	Jan 29	19 1/2	Sep 19	34 1/2	Jan 29
16,900	126,600			28	Sale	14 1/4	Sale	18 1/4	Sale	13 3/4	Jan 2	18 1/2	Jan 29	11 1/2	Nov 25	30	Jan 9
105,500	1,037,900			48 1/2	Sale	52 1/4	Sale	47 1/2	Sale	44 1/2	Jan 22	52 1/2	Jan 2	41	Sep 19	60 1/4	Apr 30
1,500	25,900			32 1/2	34	42	Sale	45	46	40 1/2	Jan 23	45	Jan 28	32 1/2	Jan 3	55	May 27
10,900	43,000					23 1/2	Sale	24 1/2	Sale	22 1/4	Jan 16	25	Jan 31	21 1/4	Nov 22	30 1/4	Aug 23
2,310	10					108 1/2	Sale	114	Sale	107 3/4	Jan 21	114	Jan 31	108 1/2	Dec 31	108 1/2	Dec 31
2,100	54,700			16 1/2	Sale	17	19 1/4	18 1/4	19 1/2	16 1/2	Jan 14	19 1/4	Jan 30	15 1/2	Feb 26	29	Jun 3
2,590	7,470			92	95	83	Sale	83	Sale	75	Jan 27	85	Jan 6	82	Dec 9	100	Aug 5
9,100	235,500			39	Sale	32	Sale	32 1/4	Sale	29 1/4	Jan 14	33 1/4	Jan 7	26 1/4	Oct 30	46	Jun 3
810	4,990					97 1/2	Sale	97 1/2	Sale	97	Jan 11	98	Jan 3	96	Dec 24	101	Sep 30
17,000	220,200			33 1/2	Sale	35 1/2	Sale	36 1/2	Sale	34	Jan 16	36 1/2	Jan 31	33	Nov 22	45 1/2	Apr 3
17,300	88,700			45	46	49	Sale	58	Sale	48 1/2	Jan 11	58 1/2	Jan 30	43	Sep 10	62 1/2	May 17
6,100	165,400			45 1/2	Sale	48	50	46 1/2	Sale	45 1/2	Jan 27	50	Jan 3	43 1/2	Oct 10	65 1/2	May 22
64,200	1,678,800			6 1/2	Sale	6 1/2	Sale	6 1/2	Sale	5 1/2	Jan 13	6 1/4	Jan 31	5 1/2	Sep 19	9 1/2	Jan 24
5,000	16,300					12 1/2	Sale	13 1/4	14	12 1/4	Jan 21	14	Jan 9	11 1/2	Dec 26	14 1/2	Oct 28
5,000	125,900			44	Sale	42 1/2	Sale	42 3/4	Sale	40 1/2	Jan 13	44	Jan 31	38	Sep 19	68	May 29
6,800	41,600					14 1/4	Sale	14 1/4	Sale	12 1/2	Jan 15	14 1/4	Jan 3	13 1/2	Nov 21	20 1/2	Sep 13
200	8,800			62	66	53	57 1/2	53	55	53	Jan 29	53 1/2	Jan 22	52	Dec 3	102 1/4	Apr 22
4,700	56,600			67 1/2	Sale	53	Sale	54	55 1/2	50	Jan 15	56 1/2	Jan 30	49	Sep 10	82	Apr 9
900								29	Sale	29	Jan 31	29 1/2	Jan 31				
20								99 1/2	Sale	99 1/2	Jan 31	99 1/2	Jan 31				
39,600	564,600			15 1/2	Sale	11	Sale	11 1/4	Sale	10 1/2	Jan 13	11 1/4	Jan 9	10 1/2	Nov 22	17 1/2	Jan 28
8,600	142,500			40	Sale	42 3/4	Sale	40 1/2	Sale	39	Jan 16	44 1/2	Jan 9	34 1/4	Sep 20	55 1/4	May 23
24,900	467,500			12 1/2	Sale	7	Sale	8 1/4	Sale	6 1/4	Jan 13	8 1/4	Jan 29	6 1/2	Sep 24	17 1/4	Jan 28
22,700	765,200			4 3/4	Sale	2 1/2	Sale	2 1/2	Sale	2 1/2	Jan 16	2 1/2	Jan 9	2 1/2	Oct 9	5 1/2	Jan 15
	62,500			52 1/2	Sale	28	49 1/2	28	49 1/2					49 1/4	Jan 3	64	Apr 4
12,300	103,500					17 1/4	18	22 1/2	Sale	19	Jan 3	24	Jan 9	18 1/4	Nov 21	38 1/2	Apr 15
9,300	107,500					8	Sale	8 1/2	Sale	7 1/2	Jan 4	9 1/4	Jan 9	6 1/2	Oct 9	15 1/4	Apr 15
16,000	239,400			54 1/2	Sale	45 1/2	Sale	48 1/2	Sale	44 1/2	Jan 16	48 1/2	Jan 31	41 1/2	Oct 10	65 1/2	Jun 14
3,100	56,600			26 1/2	26 1/2	23 1/2	Sale	22 1/2	22 1/2	22 1/2	Jan 27	24	Jan 6	21 1/2	Oct 10	33	May 13
9,100	215,100			x31 1/2	Sale	23 1/2	Sale	23 1/2	Sale	22	Jan 15	24	Jan 8	21 1/4	Nov 22	44 1/2	May 14
26,300	254,400			63 1/2	Sale	54	Sale	56	Sale	50	Jan 13	56	Jan 31	43	Nov 6	74 1/2	Jan 28
71,700	986,800			12 1/2	Sale	10 1/2	Sale	9 1/2	Sale	9 1/2	Jan 15	10 1/2	Jan 6	10	Oct 10	15 1/2	Apr 15
5,700	39,600			33	34	32	Sale	31 3/4	Sale	31	Jan 22	33 1/4	Jan 9	28 1/2	Oct 10	37 1/2	Jan 21
1,900	39,300			92	Sale	96 1/2	Sale	93	Sale	91 1/2	Jan 16	96 3/4	Jan 2	83	Sep 30	102	May 23
5,200	136,400			92 1/2	Sale	97 1/2	Sale	94 1/4	Sale	92 1/2	Jan 22	98 1/2	Jan 2	84 1/2	Sep 30	103 1/2	Jan 24
760	9,310			197	Sale	185	Sale	187 1/4	Sale	185	Jan 2	188 1/2	Jan 30	183	Dec 14	210 1/2	Mar 28
3,200	37,800			47 1/2	49 1/2	40	41	41 1/2	43	38	Jan 16	42	Jan 9	37 1/2	Dec 6	65 1/4	Apr 11
12,100	100,600			77	Sale	48 1/2	Sale	50	Sale	41 1/2	Jan 16	50 1/2	Jan 31	44	Nov 21	88	Jan 9
3,900	69,900			58	Sale	51 3/4	Sale	54	Sale	51	Jan 7	54	Jan 11	43	Oct 31	66	Feb 13
16,600	261,000			32 3/4	33 1/2	47	Sale	46	Sale	42 1/2	Jan 16	47 1/2	Jan 7	37 1/2	Feb 26	48 1/2	Dec 23
7,100	149,700			35 3/4	Sale	28 1/2	Sale	30 1/4	Sale	26 1/4	Jan 13	30 1/2	Jan 9	23 1/2	Nov 22	43 1/4	Jan 29
900	11,700					100 1/2	109 1/2	106 1/2	Sale	102 1/2	Jan 11	106 1/2	Jan 31	99	Dec 27	120	Aug 7
47,000	845,400			42 1/2	Sale	18 1/2	Sale	18 1/2	Sale	16 1/4	Jan 16	19 1/2	Jan 6	18 1/2	Dec 31	45 1/4	Jan 14
86,600	916,200			34	Sale	25 1/4	Sale	25 1/4	Sale	22 1/2	Jan 13	26	Jan 6	25 1/4	Nov 22	41	Apr 11
12,500	171,200			64 1/2	Sale	77	Sale	77 1/2	Sale	73 1/2	Jan 27	78	Jan 2	64	Jan 3	94	May 31
7,900	165,300			30 1/4	Sale	22 1/4	Sale	21 1/4	Sale	18 1/2	Jan 13	22 1/4	Jan 2	17 1/2	Oct 10	35	Jun 10
19,800	371,700			29 1/2	Sale	21 1/4	Sale	21 1/2	Sale	20 1/2	Jan 13	22	Jan 24	x20	Nov 26	31 1/4	Jan 18
360	5,070			190	193	168	170	169	171	167 1/2	Jan 6	172	Jan 29	166	Dec 5	197	Aug 28
2,900	46,700			27 1/2	28	27 1/4	Sale	29 1/2	Sale	26 1/2	Jan 8	29 1/2	Jan 31	24 1/2	Sep 11	32 1/2	Jan 17
13,900	203,700			64 1/2	Sale	49 3/4	Sale	50 1/2	Sale	46 1/4	Jan 16	50 1/2	Jan 30	x45 1/2	Oct 30	72 1/2	Feb 6
15,700	243,100					21 1/2	Sale	21 1/2	Sale	18 1/4	Jan 16	22	Jan 4	20 1/2	Nov 21	43 1/4	May 7
390	4,670					98	Sale	97	Sale	97	Jan 31	99	Jan 9	97	Dec 26	108	July 9
17,600	269,900			17 1/2	Sale	15 1/4	Sale	17 1/2	Sale	14 1/2	Jan 2	x18 1/4	Jan 30	14	Sep 23	30 1/4	Jan 14
1,000	29,100			38	Sale	37 1/2	40	37	38 1/2	37 1/4	Jan 25	38 1/2	Jan 9	32	Sep 11	42 1/2	May 31
80	240			150	154 1/2	137	145	145	153	140	Jan 13	140	Jan 13	140	Dec 24	160	Jun 13
17,000	162,400			71	Sale	43	Sale	53	Sale	43	Jan 2	53	Jan 30	38 1/2	Oct 30	76 1/4	Jan 30
11,700	248,000			48 1/2	Sale	41 1/2	Sale	39 1/2	Sale	37 1/2	Jan 13	41 1/4	Jan 7	37 1/2	Nov 22	65	May 28
1,000	7,100			108	109 1/2	107 1/2	108	107 1/2	108	107 1/2	Jan 8	108	Jan 3	106 1/2	Oct 10	111 1/2	Apr 12
6,700	80,900																

Aggregate Sales in Jan., for year		New York Stock Exchange STOCKS	Par	Price Jan. 2, 1946		PRICES IN JANUARY						RANGE FOR YEAR 1946					
1947	1946			Shares	Opening or Bid	Ask	Jan. 2	Jan. 31	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices					
16,800	326,300	Miami Copper	5	13	Sale	15 1/2	Sale	14 1/4	Sale	13 1/2	Jan 16	15 1/2	Jan 7	10 1/2	Oct 10	18 3/4	Feb 16
10,700	323,500	Mid-Continent Petroleum	10	34	Sale	39	Sale	36 1/2	Sale	34 1/2	Jan 14	39	Jan 2	31 1/2	Feb 26	45 1/2	May 15
4,400	69,300	Midland Steel Products	100	66 1/4	Sale	37 1/2	38 1/2	41	Sale	34 1/4	Jan 16	41	Jan 30	32	Nov 22	62 1/2	Jan 9
190	4,590	8% 1st preferred	100	157 1/4	Sale	149	150	150	153	149	Jan 10	150	Jan 3	140	Oct 30	173	July 1
14,800	21,000	Minneapolis & St Louis Ry															
12,200	303,600	Minn St P & SS M cl A vtc	5	21	Sale	11	Sale	12 1/2	Sale	10	Jan 13	12 1/2	Jan 30	9 1/4	Oct 10	26 3/4	Mar 18
11,500	139,900	Min-Honeywell Regula Co	3	53 1/2	Sale	64	65 1/2	64 1/2	Sale	58 1/2	Jan 16	66 1/2	Jan 7	45	Oct 9	68 1/4	Apr 5
1,280	5,610	3.20% conv pfd ser A	100			111 1/2	Sale	113	114 1/4	111	Jan 8	114 1/4	Jan 30	105 1/4	Dec 2	119 3/4	July 1
7,000	118,180	Minn Min & Mfg	10			58	Sale	57 1/2	58 1/2	55 1/2	Jan 15	59 1/2	Jan 7	40 1/4	Apr 30	60	Dec 27
30,900	520,200	Minn Moline Power Imple	1	11 1/4	Sale	9 1/4	Sale	10 1/2	Sale	9 1/2	Jan 2	10 1/2	Jan 29	8 1/2	Oct 10	19 1/2	May 28
900	5,500	\$6.50 preferred	100	119	121	106	Sale	111	Sale	104	Jan 13	111	Jan 31	100	Sep 19	129	Mar 25
7,500	178,700	Mission Corp	10	34	Sale	34 1/4	Sale	32	Sale	30 1/4	Jan 14	34 1/2	Jan 7	28	Sep 10	44	May 31
27,700	555,600	Mo-Kansas-Texas RR	10	15	Sale	7 1/2	Sale	7 1/2	Sale	6	Jan 13	7 1/2	Jan 29	5 1/4	Oct 9	17 1/4	Jan 24
46,700	623,700	7% preferred ser A	100	45 1/2	Sale	23 1/4	Sale	23 1/2	Sale	19 1/2	Jan 13	24 1/2	Jan 31	19	Oct 10	52	Jan 23
4,300	59,000	Mohawk Carpet Mills	20	50	Sale	51	Sale	46 1/2	Sale	45	Jan 15	51 1/2	Jan 2	42	Dec 2	70	Apr 8
13,000	109,600	Mohud Hosery Co Inc	1.25			12 1/4	Sale	12 1/4	Sale	10 1/4	Jan 16	13 1/2	Jan 6	11 1/4	Dec 5	23 1/2	July 15
1,300	43,800	Monarch Machine Tool	100	33	Sale	28	Sale	30 1/2	Sale	28	Jan 2	30 1/2	Jan 31	28 1/2	Dec 31	45	Apr 22
25,100	184,100	Monsanto Chemical Wks	5			6 1/2	Sale	6 1/2	Sale	5 1/2	Jan 16	62	Jan 3	43 1/4	Sep 10	64	Dec 19
2,500	14,100	\$3.25 pfd series A	100			124	130	126 1/4	Sale	119 1/4	Jan 16	127	Jan 3	111 1/2	Sep 10	135 1/2	Jan 17
68,100	1,297,300	Montgomery Ward & Co	5	72 1/2	Sale	61	Sale	60 1/2	Sale	55 1/2	Jan 16	62 1/4	Jan 7	57 1/4	Dec 3	104 1/4	May 29
	200	Installment rcts 75% pd	100			59 1/2		59 1/2						65 1/2	Dec 10	65 1/2	Dec 10
14,400	339,600	Moore-McCormack Lines	10	22 1/2	Sale	20 1/2	Sale	24	Sale	20 1/2	Jan 3	24	Jan 30	20	Nov 21	30 1/4	Apr 3
400	6,100	2.50 cum preferred	50	54	56	52 1/2	54	53 1/2	54	53	Jan 7	53 1/2	Jan 22	50 1/2	Sep 19	62	Jan 29
2,000	16,200	Morrell (J) & Co	100	50	55	43	46	48 1/2	50	44	Jan 16	48 1/2	Jan 28	40	Oct 9	56	Jan 15
15,300	132,100	Motor Products	5	30 1/4	Sale	20	Sale	23 1/4	Sale	18	Jan 13	23 1/4	Jan 29	15 1/2	Oct 10	34 1/4	Jan 16
12,000	109,800	Motor Wheel Corp	5	30 1/4	Sale	21 1/2	Sale	26 1/4	Sale	21 1/2	Jan 16	27 1/2	Jan 29	19	Oct 30	36	May 31
3,800	88,000	Mueller Brass Co	1	45 1/2	Sale	49	Sale	46	46 1/2	42	Jan 13	49	Jan 2	34	Sep 18	66 1/4	May 29
8,000	244,500	Mullins Mfg Corp class B	1	18	Sale	15 1/2	Sale	17	Sale	15	Jan 14	17 1/4	Jan 31	14 1/4	Sep 9	22 1/4	Jan 13
80	3,240	\$7 preferred	100	106	107 1/2	105 1/2	106	106	108	105 1/2	Jan 8	106	Jan 6	102	Oct 31	109 1/2	Feb 6
3,500	56,395	Munsingwear Inc	5			13 1/4	14 1/2	14 1/2	Sale	13	Jan 15	14 1/4	Jan 3	32 1/4	Oct 30	49	May 8
13,200	145,700	Murphy Co (G C) com	1			39	Sale	37 1/2	Sale	36 1/2	Jan 22	40	Jan 3	32 1/4	Jan 27	114 1/4	Jan 2
410	6,750	4 1/4% preferred	100	114 1/4	Sale	109 1/2	110	112	Sale	109 1/2	Jan 14	112	Jan 29	108 1/2	Jun 27	129	Jan 30
44,200	482,300	Murray Corp of America	10	19 1/2	Sale	11 1/4	Sale	14 1/2	Sale	11 1/4	Jan 3	14 1/2	Jan 29	9 1/4	Oct 10	22	Jan 30
2,800	44,900	Cum pfd 4% series	50	50 1/2	Sale	37 1/4	Sale	42 1/4	Sale	37 1/4	Jan 2	44	Jan 31	33 1/2	Nov 21	55 1/2	Feb 15
800	10,500	Myers (F E) & Bro	50	60	63	50 1/2	53	55 1/2	58	54	Jan 6	56	Jan 29	50	Dec 2	70	Jan 11
189,100	564,500	Nash-Kelvinator Corp	5	23 1/4	Sale	14 1/2	Sale	18 1/4	Sale	14 1/2	Jan 2	19 1/2	Jan 29	13	Oct 30	25 1/4	Jan 15
1,410	11,680	Nashville Chat & St L	100	47 1/2	Sale	27	Sale	28	Sale	25	Jan 13	29	Jan 29	23	Oct 25	52 1/2	Jan 16
16,100	142,100	National Acme	1	34	Sale	29 1/2	Sale	29 1/2	Sale	27 1/4	Jan 13	30	Jan 6	27	Sep 24	41 1/4	May 31
38,100	376,000	National Airlines	1	34 1/4	Sale	15 1/2	Sale	14 1/2	Sale	13	Jan 16	16 1/2	Jan 6	14 1/4	Nov 20	34 1/4	Jan 2
29,600	421,300	Nat Automotive Fibres Inc	1	17 1/2	Sale	11 1/4	Sale	13 1/4	Sale	11 1/4	Jan 13	13 1/4	Jan 31	10	Sep 23	20 1/2	May 28
7,400	176,400	National Aviation Corp	5	26	Sale	14 1/4	Sale	15 1/2	Sale	14	Jan 15	15 1/2	Jan 10	13	Dec 13	28 1/4	Jan 29
1,000	105,600	Nat Battery Co	4			24	25 1/2	25	Sale	24	Jan 13	25	Jan 4	20 1/4	Oct 21	34 1/4	Apr 17
77,000	511,300	National Biscuit Co	100	32	Sale	28	Sale	30 1/2	Sale	27	Jan 13	31 1/4	Jan 30	25 1/2	Oct 10	37 1/2	May 1
500	5,600	7% preferred	100	193	Sale	180	185	182 1/2	195	182	Jan 17	185	Jan 28	180	Nov 30	205 1/4	Apr 3
1,800	25,600	National Bond & Share	100	27	28	23	24	24 1/2	Sale	23	Jan 10	24 1/2	Jan 29	22 1/2	Oct 10	32 1/4	Apr 16
28,200	362,700	National Can Corp	10	18 1/2	Sale	11 1/4	Sale	13	Sale	11 1/4	Jan 2	13 1/2	Jan 31	9 1/2	Nov 22	21 1/4	Feb 5
20,800	267,500	National Cash Register	100	37 1/2	Sale	38 1/2	Sale	39 1/2	Sale	34	Jan 13	39 1/2	Jan 31	31	Nov 22	45 1/4	Jan 29
14,200	128,200	National City Lines	1			14 1/4	Sale	14 1/4	Sale	13 1/2	Jan 24	14 1/2	Jan 7	13	Oct 20	24 1/4	Oct 13
45,900	255,400	National Container Co	1	28 1/4	Sale	37 1/4	Sale	38 1/4	Sale	32 1/4	Jan 13	39 1/4	Jan 30	24	Feb 26	38 1/2	Dec 20
17,200	281,400	National Cylinder Gas Co	1	18 1/2	Sale	16 1/4	Sale	16 1/4	Sale	15 1/2	Jan 23	17 1/2	Jan 6	15	Oct 9	23	Oct 13
52,300	516,000	National Dairy Prod Corp	1	35	Sale	37	Sale	32 1/4	Sale	30	Jan 23	38	Jan 3	30	Sep 3	45 1/4	Apr 22
13,600	130,700	National Dept Stores	5			19 1/2	Sale	19	Sale	16 1/2	Jan 13	20 1/2	Jan 6	15 1/2	Nov 21	34 1/2	Jan 14
198,200	1,188,900	Nat Distillers Prod	100			22 1/2	Sale	20 1/2	Sale	17 1/2	Jan 16	22 1/2	Jan 2	19 1/2	Nov 22	32 1/2	Aug 9
3,500	33,400	Nat Enamel & Stamping	5	48	Sale	40	42	39 1/4	Sale	37 1/2	Jan 23	41	Jan 2	31 1/2	Nov 25	67 1/4	Jan 29
56,600	803,500	National Gypsum Co	1	25	Sale	25 1/2	Sale	24	Sale	21 1/4	Jan 16	25 1/2	Jan 2	16 1/2	Oct 10	33 1/4	Jan 4
400	6,760	\$4.50 conv preferred	100	106 1/4	Sale	105	105 1/2	104 1/2	Sale	103 1/2	Jan 6	105	Jan 6	102 1/2	Oct 28	108 1/2	Jan 24
23,100	388,600	National Lead Co com	10	34	Sale	34 1/4	Sale	34 1/4	Sale	31 1/2	Jan 16	35 1/2	Jan 9	27	Sep 9	40 1/2	Apr 17
1,070	7,830	7% preferred A	100	198 1/4	Sale	181 1/2	183	187	189	183 1/2	Jan 6	189 1/2	Jan 30	178	Dec 3	207	July 29
50	3,400	6% preferred B	100	164 1/2	165 1/4	160 1/2	Sale	165	170	160 1/2	Jan 2	167	Jan 28	149	Oct 10	173	Apr 10
8,300	89,600	Nat Linen Service Corp	1			7	Sale	7 1/4	Sale	6 1/4	Jan 16	7 1/4	Jan 31	6 1/2	Nov 29	10 1/2	Aug 21
5,800	168,500	Nat Mall & Steel Cast Co	1	31 1/4	Sale	27	Sale	27 1/2	Sale	23 1/2	Jan 14	28	Jan 31	20 1/2	Oct 30	41 1/4	Feb 4
3,000	66,300	Nat Oil Products Co	4	55 1/2	Sale	51	Sale	53 1/4	Sale	47	Jan 20	53 1/4	Jan 6	41 1/4	Sep 19	72 1/2	May 17
70,000	1,483,800	Ex-distribution				1 1/2	Sale	1 1/4	Sale	1 1/2	Jan 2	1 1/2	Jan 2	1 1/4	Aug 27	2 1/4	Sep 12
24,800	200,500	National Steel	25	81 1/4	81 1/4	85 1/4	Sale	87 1/4	Sale	79 1/2	Jan 16	87 1/4	Jan 31	75	Sep 19	101 1/2	July 1
3,400	78,200	National Sugar Refin Co	10	34 1/2	Sale	27 1/4	29	28	Sale	27 1/2	Jan 13	28 1/2	Jan 10	25 1/2	Dec 3	38	Apr 25
35,300	670,900	National Supply Co of Pa	10	21 1/4	Sale	14 1/4	Sale	15 1/2	Sale	12 1/2	Jan 13	15 1/2	Jan 6				

Aggregate Sales in Jan., for year 1947		New York Stock Exchange STOCKS	Par	Price Jan. 2, 1946		PRICES IN JANUARY						RANGE FOR YEAR 1946					
Shares	Shares			Opening or Bid	Ask	Jan. 2 Opening or Bid	Jan. 2 Ask	Jan. 31 Closing or Bid	Jan. 31 Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices				
2,200	16,330	Outboard Marine & Mfg.	2.50	28	Sale	22 1/2	Sale	27	29	22 1/2	Jan 2	28	Jan 29	19 1/2	Dec 2	35	Jun 17
100	1,530	Outlet Co.	1	93	97	92	100	90	92	88	Jan 18	93	Jan 4	86 1/2	Oct 22	111 1/2	May 29
11,600	212,500	Owens-Illinois Glass Co	12.50	75 1/2	Sale	78 3/4	Sale	79 3/4	Sale	73 3/4	Jan 16	79 1/2	Jan 27	69 1/2	Nov 26	100	Apr 5
3,800	79,300	Pacific Amer Fisheries Inc.	5	18	Sale	11 3/4	Sale	11 3/4	Sale	11 1/2	Jan 8	12 1/4	Jan 13	10 1/2	Oct 10	19 1/2	Jan 22
340	14,330	Pacific Coast	10	18	Sale	14 3/4	Sale	17 1/2	Sale	13 1/4	Jan 18	17 1/2	Jan 31	12 1/2	Dec 24	25 1/2	July 11
510	2,230	1st preferred	4 1/2	80	Sale	51	52 1/2	62	Sale	50	Jan 16	63	Jan 25	49	Nbv 23	86 1/2	Mar 19
1,760	17,040	2nd preferred	4 1/2	37	Sale	24 1/2	Sale	34	Sale	24	Jan 3	34	Jan 31	24	Dec 20	48	Mar 18
31,700	508,600	Pacific Gas & Electric	25	42	Sale	42 1/2	Sale	41 1/2	Sale	40 3/4	Jan 13	43 1/4	Jan 18	36 1/2	Oct 10	47 1/2	Jun 17
3,900	73,400	Pacific Lighting Corp.	18	58 1/2	Sale	60	61	62	Sale	60	Jan 27	62 1/2	Jan 11	54 1/2	Sep 24	67 1/2	Jun 14
8,800	117,700	Pacific Mills	13	31	Sale	31 1/2	Sale	31 1/2	Sale	28 1/2	Jan 16	31 1/2	Jan 30	28 1/2	Oct 28	48	Apr 24
2,160	11,750	Pacific Teleg & Teleg.	100	147 1/4	Sale	129 1/2	Sale	124 1/4	Sale	122	Jan 16	129 1/2	Jan 2	122 1/4	Oct 30	160 1/4	Jun 13
60,500	36,900	Rights	1	2	Sale	2	Sale	2	Sale	2	Jan 16	2	Jan 2	2	Dec 30	2	Dec 31
490	3,890	6% preferred	100	172	Sale	162	166	165 1/2	167 1/2	164	Jan 5	166 1/2	Jan 24	164	Dec 16	181 1/2	July 17
12,100	402,600	Pacific Tin Consol Corp.	1	8 1/2	Sale	5	Sale	5 1/4	Sale	5	Jan 17	5 1/4	Jan 6	5	Oct 30	11 1/2	Feb 16
2,900	77,800	Pacific Western Oil	10	30 1/2	31 1/2	22	22 1/2	22 1/4	23 1/2	21 1/4	Jan 10	23	Jan 30	18 1/4	Nov 21	34 1/2	Apr 22
200,600	3,433,100	Packard Motor Car	5	10 1/2	Sale	6 1/2	Sale	6	Sale	6	Jan 14	6 1/2	Jan 6	5 1/2	Oct 10	12 1/2	Feb 5
104,600	2,240,600	Pan Amer Airways Corp.	2 1/2	25	Sale	12 1/2	Sale	12 1/2	Sale	11 1/2	Jan 16	13 1/2	Jan 6	11 1/2	Dec 2	27	Jan 10
800	19,300	Pan Amer Pet & Trans.	5	17 1/2	18	15	16	14 1/4	15 1/4	15	Jan 8	16 1/4	Jan 24	13	Oct 10	20 1/4	Apr 9
22,800	240,300	Panhandle Eastern Pipe	1	38 1/2	Sale	45 3/4	Sale	44 1/4	Sale	40 1/4	Jan 13	45 3/4	Jan 2	37 3/4	Jan 3	56 1/2	Apr 22
300	5,290	4% preferred	100	108 1/2	110 1/2	106 1/4	Sale	105 1/4	106	104 1/2	Jan 25	106 1/2	Jan 17	100	Dec 6	111	Apr 30
51,700	920,500	Panhandle Prod & Ref	1	13 1/2	Sale	5 1/2	Sale	7	Sale	5 1/2	Jan 13	7 1/2	Jan 31	4 1/2	Dec 13	14 1/4	Jan 10
2,400	35,900	Paraffine Cos Inc	1	76	78 1/2	78 1/2	Sale	77	Sale	70	Jan 11	78 1/4	Jan 2	56	Sep 10	90 1/4	Apr 25
430	4	4% conv preferred	100	104	108 1/4	106	109	107	110	107	Jan 11	108 1/2	Jan 2	105 1/2	Oct 24	110	May 1
229,000	1,122,500	Paramount Pictures	1	32	Sale	32 1/2	Sale	29 1/2	Sale	26 1/4	Jan 13	32 1/2	Jan 2	27 1/4	Oct 10	39 1/2	July 11
5,000	99,000	Park & Tilford	1	70	Sale	53	56	49	51	45	Jan 17	53 1/2	Jan 4	52	Nov 21	82	Apr 30
18,800	704,100	Park Utah Cons Mines	1	4 3/4	Sale	4 1/2	Sale	4	Sale	3 1/2	Jan 13	4 1/4	Jan 6	3 1/2	Sep 19	7 1/2	Jan 29
12,700	251,400	Parke Davis & Co.	1	36 1/2	Sale	42 1/2	Sale	40 1/2	Sale	39 1/2	Jan 24	43	Jan 9	35 1/2	Jan 3	48 1/4	May 21
2,200	63,900	Parker Rust Proof Co.	2.50	29	Sale	30 1/2	32	30 1/2	Sale	30	Jan 13	32	Jan 4	26	Oct 9	35 1/2	Aug 13
8,800	278,700	Parmelee Transp Co.	2.50	16 1/2	Sale	13 1/2	Sale	14	Sale	12 1/2	Jan 15	14 1/2	Jan 30	12	Oct 10	22 1/2	Jun 17
11,800	309,600	Patino Mines & Ent Cons 10	1	21 1/2	Sale	11 1/2	Sale	12 1/2	Sale	11 1/2	Jan 2	12 1/2	Jan 7	11 1/2	Dec 31	24 1/2	Jan 29
1,800	27,700	Penick & Ford	1	64 1/2	67	82	83	79	81	81 1/2	Jan 11	84	Jan 8	64 1/2	Sep 12	81	Dec 4
34,900	449,500	Penny (J C) Co.	1	44 1/4	Sale	45 1/2	Sale	47 1/2	Sale	44	Jan 23	47 1/2	Jan 29	40 1/2	Nov 22	57 1/2	Feb 1
22,400	445,400	Penn Central Airlines	1	14	Sale	14 1/2	Sale	14	Sale	12 1/2	Jan 13	15 1/2	Jan 4	12 1/2	Dec 2	45 1/2	Jan 9
5,000	94,100	Penn Coal & Coke	10	8 1/2	8 1/2	8 1/2	8 1/2	9 1/2	Sale	8 1/2	Jan 3	9 1/2	Jan 9	6 1/4	Oct 30	16 1/2	Feb 2
900	233,100	Penn Dixie Cement com.	7	29 1/2	Sale	21	22	21 1/4	Sale	18 1/2	Jan 16	22 1/2	Jan 7	17 1/4	Sep 20	30 1/4	Jan 9
700	17,100	Penn Glass Sand Corp.	1	30	32	28	31 1/4	33	37	29 1/2	Jan 18	31 1/4	Jan 23	28 1/2	Feb 25	37 1/4	Aug 8
10	440	5% preferred	100	110	115	118	115	117	117	117	Jan 29	117	Jan 29	110	Jan 12	115 1/2	July 15
115,200	552,400	Penn Power & Light Co.	1	24 1/2	Sale	21 3/4	Sale	20 1/2	Sale	19 1/2	Jan 27	22	Jan 6	20 1/2	Sep 19	27 1/2	Jan 24
133,300	1,400,000	Pennsylvania RR Co.	50	42 1/4	Sale	26 1/4	Sale	25 1/2	Sale	25	Jan 13	26 1/2	Jan 2	25	Sep 24	47 1/2	Feb 16
2,500	51,200	Pennsylvania Salt Mfg Co.	10	41 1/2	Sale	51	Sale	47	48 1/2	46 1/2	Jan 23	51 1/4	Jan 6	37 1/2	Nov 25	51 1/2	Dec 31
1,400	16,100	People's Drug Stores Inc.	5	43	Sale	54	56	52	Sale	45 1/4	Jan 29	55	Jan 21	43	Jan 2	68	May 22
3,000	58,900	People's Gas Lgt & Coke	100	36 1/2	Sale	94 1/2	Sale	96 3/4	Sale	92 1/2	Jan 27	96 3/4	Jan 31	86 1/4	Nov 26	115	Apr 22
1,000	20,600	Peoria & Eastern Ry.	100	90	91 1/4	17	Sale	17 1/4	18	17	Jan 2	17 1/2	Jan 27	14	Oct 10	51 1/4	Jan 11
141,600	1,494,700	Pepsi-Cola Co.	33 1/2 c	35 1/8	38	26 3/8	Sale	28 3/8	Sale	24 1/4	Jan 16	29 1/2	Jan 30	21 1/2	Sep 19	40 1/2	Jan 11
3,300	87,000	Pere Marquette Ry.	100	26 1/2	27	22 1/2	23 1/2	21 1/2	22 1/2	21 1/2	Jan 14	23 1/2	Jan 16	16	Oct 10	36 1/4	Jan 17
600	25,900	5% prior preferred	100	115	Sale	106	110	105	109	108	Jan 10	108	Jan 10	100	Oct 9	132	Jun 19
800	639,300	5% preferred	100	90	Sale	85	86	84	85 1/2	85	Jan 7	87	Jan 10	75	Oct 10	109 1/2	Jun 17
1,100	24,200	Pet Milk common	1	40 1/4	Sale	33 1/2	35 1/2	32 1/4	33	32	Jan 13	34	Jan 4	28 1/4	Sep 18	43 1/2	Mar 18
610	4 1/2	2nd pfd	100	104 1/2	107	105	109	105	108	105	Jan 14	108 1/2	Jan 2	105 1/2	Sep 3	109	Mar 12
4,300	168,100	Petroleum Corp.	5	11 1/2	Sale	9 3/4	Sale	9 1/2	Sale	8 1/2	Jan 14	9 1/2	Jan 2	8 1/4	Dec 7	14 1/4	Apr 13
5,300	107,800	Pfeiffer Brewing Co.	1	14	14 1/2	14 1/4	Sale	14 1/4	Sale	14 1/4	Jan 16	15	Jan 6	13	Apr 2	16 1/4	Feb 6
7,700	336,300	Pfizer (Chas) & Co Inc.	1	36 3/4	Sale	61 1/2	Sale	60	Sale	53 1/4	Jan 16	62 1/2	Jan 2	35 1/4	Jan 5	80	May 9
69,100	809,700	Phelps Dodge	25	37	Sale	42 1/2	Sale	40 1/2	Sale	36 1/4	Jan 16	42 1/2	Jan 2	29 1/4	Sep 19	x48	May 23
3,280	32,460	Philadelphia Co pfd 6%	50	71 1/2	Sale	58 1/4	Sale	57 1/4	Sale	55	Jan 17	58 1/2	Jan 2	51 1/4	Dec 9	76 1/2	Jan 22
370	6,610	6% preferred	100	113 1/4	Sale	107	107 1/2	107	108 1/2	106	Jan 14	108	Jan 29	107	Dec 16	117 1/2	Jan 18
27,500	554,300	Phila Electric Co common	1	28 1/2	Sale	27	Sale	26 1/2	Sale	26	Jan 25	27 1/4	Jan 2	24 1/2	Sep 24	30 1/4	May 1
4,400	143,400	\$1 preference common	100	28 1/2	Sale	26 3/4	27 3/4	26 1/4	29 1/4	26 3/4	Jan 3	29 1/4	Jan 21	27 1/4	Dec 23	34	July 10
200	3,470	4 1/4% preferred	100	118 1/2	125	116 1/4	117	115	117 1/2	116	Jan 22	117	Jan 3	116	Dec 19	122	May 16
35,700	648,700	Phila & Read Coal & Iron	1	18 1/2	Sale	14 1/4	Sale	15 1/2	Sale	12 1/2	Jan 13	15 1/2	Jan 31	11 1/2	Oct 30	19 1/2	Feb 5
32,800	394,300	Phlco Corp.	3	43 1/4	Sale	24	Sale	28	Sale	21	Jan 16	28 1/2	Jan 31	20 1/2	Dec 3	47	Jan 17
590	4,980	3 1/4% pfd series A	100	92 1/4	94	92	94	97	Sale	93 1/4	Jan 3	98	Jan 24	89	Dec 13	102	Sep 13
57,400	1,238,400	Philp Morris & Co com.	5	65	Sale	36 1/2	Sale	42 1/2	Sale	36 3/4	Jan 2	43 1/4	Jan 18	33 1/4	Sep 20	71	Jan 28
500	27,240	4% preferred	100	109 1/2	113	105	106	105	107	105 1/4	Jan 3	106	Jan 8	104 1/2	Dec 7	112	Jan 10
310	5,160	3.60% series pfd	100	95 1/2	98	95 1/2	98	97	98 1/2	98	Jan 7	99	Jan 11	96 3/4	Dec 26	106 1/2	Aug 27
800	15,800	Phillips Jones Corp.	1	32 1/4	Sale	25 1/2	26 1/2	23 1/2	24 1/2	22	Jan 29	25					

Aggregate Sales in Jan., for year		New York Stock Exchange STOCKS	Par	Price Jan. 2, 1946		PRICES IN JANUARY								RANGE FOR YEAR 1946			
1947	1946			Opening Bid	Ask	Jan. 2 Opening Bid	Jan. 2 Ask	Jan. 31 Closing Bid	Jan. 31 Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices				
10,400	250,400	Reading Co common	50	28	Sale	21%	Sale	20	Sale	19%	Jan 13	21%	Jan 2	16%	Sep 19	33%	Feb 4
300	13,800	4% 1st preferred	50	50	Sale	44	49	40	42	42 1/2	Jan 23	44 1/2	Jan 18	40	Sep 10	53 1/2	Jun 20
900	12,300	4% 2d preferred	50	44	46 1/2	38	40	37	38	36 1/2	Jan 21	38	Jan 8	36 1/2	Oct 9	46 1/2	Jan 9
2,600	47,200	Real Silk Hosiery	5	25 1/2	Sale	17	Sale	18	Sale	15	Jan 24	18 1/2	Jan 31	15	Nov 26	31	Apr 17
30	770	Preferred	100	108	Sale	103 3/4	108	103 3/4	108 1/2	105	Jan 8	105	Jan 8	99	Sep 6	112 1/2	Feb 4
33,900	164,800	Reeves Bros Inc	50c	---	---	14 1/2	Sale	14	Sale	12 1/2	Jan 13	15 1/2	Jan 6	12 1/2	Dec 4	16 1/2	Oct 15
310	6,830	Reis (Robt) & Co 1st pfd	100	119	120	87	Sale	95	98	87	Jan 2	96	Jan 30	76 1/2	Sep 20	125 1/2	Jan 17
2,700	61,400	Reliable Stores Corp	*	29 1/2	31	27 1/2	Sale	26 1/2	Sale	25	Jan 16	27 1/2	Jan 2	26 1/2	Dec 27	45 1/4	Apr 22
5,600	146,900	Reliance Mfg Co common	5	---	---	15 3/4	Sale	15 3/4	16 1/2	15 1/2	Jan 3	17 1/2	Jan 9	14 1/2	Nov 22	27 1/4	May 11
160	5,900	Conv pfd 3 1/2% series	100	---	---	76	Sale	81	83	76	Jan 2	82	Jan 17	74	Dec 26	101	May 18
21,300	408,500	Remington-Rand	1	35 1/2	Sale	37 3/4	Sale	38 1/2	Sale	33	Jan 16	39	Jan 31	32 1/4	Mar 13	50 1/4	Jun 3
2,100	5,800	Preferred	25	101 1/4	Sale	102	Sale	101	104	101 1/2	Jan 9	102	Jan 2	100	Oct 14	105 1/4	Apr 3
11,800	171,300	Reo Motors Inc	1	26	Sale	27	Sale	30	Sale	24 1/2	Jan 13	30	Jan 31	20	Oct 9	34 1/4	Apr 19
29,300	767,300	Republic Aviation Corp	1	16 1/2	Sale	9 1/2	Sale	9 1/4	Sale	7 1/2	Jan 13	9 1/2	Jan 7	7 1/2	Nov 22	24 1/4	Apr 8
44,700	899,800	Republic Pictures	50c	---	---	7 1/2	Sale	7 1/2	Sale	6 1/2	Jan 13	7 1/2	Jan 6	7 1/2	Dec 27	17 1/2	Feb 25
5,200	180,600	\$1 conv preferred	10	---	---	14 1/2	15	14 1/4	Sale	12 1/2	Jan 13	15	Jan 30	13 1/2	Oct 10	21 1/4	Feb 25
133,900	1,864,900	Republic Steel Corp	*	30	Sale	27 3/4	Sale	28 1/2	Sale	25 1/2	Jan 16	29 1/4	Jan 29	24 1/2	Oct 10	40 1/4	Feb 16
1,300	18,300	6% conv nr pfd ser A	100	111	Sale	110 1/2	111 1/2	111	112 1/4	110 1/2	Jan 3	111 3/4	Jan 24	107 1/2	Oct 17	118	Apr 20
31,000	725,700	Revere Copper & Brass	100	22	Sale	24 1/2	Sale	23	Sale	20%	Jan 13	24%	Jan 2	18	Sep 19	31%	May 28
500	4,155	5 1/4% preferred	100	107 1/2	110	104 1/2	105 1/2	107 1/2	Sale	104	Jan 3	107 1/2	Jan 31	97	Sep 25	110 1/2	Jan 3
21,900	297,500	Reynolds Metals Co	100	32 1/2	Sale	38 3/4	Sale	27 3/4	Sale	x32 1/2	Jan 13	39	Jan 2	24 1/2	Sep 11	45 1/2	Jan 15
720	17,420	5 1/2% conv preferred	100	113 1/2	Sale	120	124	122	Sale	116	Jan 13	124	Jan 28	105 1/4	Sep 11	136	Jan 16
7,500	125,900	Reynolds Spring Co	1	21 1/2	Sale	14 1/2	Sale	15 1/2	Sale	12%	Jan 16	16%	Jan 31	12 1/2	Nov 22	28 1/4	Feb 16
34,900	571,500	Reynolds (R J) Tob cl B	10	37 1/2	Sale	41 1/4	Sale	43	Sale	41	Jan 2	43 1/4	Jan 9	36 1/2	Sep 11	46 1/2	Jun 6
300	5,900	Common	10	45 1/4	Sale	48	51	49	Sale	x47 1/2	Jan 22	49 1/4	Jan 7	43	Feb 18	50 1/2	July 31
2,900	42,020	Preferred 3.60% series	100	104 1/4	Sale	101	101 1/2	101 1/2	Sale	101	Jan 20	101 3/4	Jan 16	100	Nov 25	108 1/2	Feb 25
26,200	212,100	Rheem Mfg Co	1	23 1/2	Sale	22	Sale	24 1/4	Sale	21 1/2	Jan 13	24 1/4	Jan 30	19	Dec 4	38	Jan 10
21,600	365,300	Richfield Oil Corp	1	16 1/2	Sale	14 1/2	Sale	15 1/2	Sale	13 1/4	Jan 16	15 1/2	Jan 29	12 1/2	Oct 10	20%	May 28
1,400	29,600	Ritter Co	1	28	29	29 1/2	30 1/2	28	29	26	Jan 14	30 1/4	Jan 3	25	Oct 9	44	Apr 29
24,400	443,100	Roan Antelope Cop Mines	1	11 1/2	Sale	8 1/2	Sale	8 3/4	Sale	7 1/2	Jan 3	8 1/2	Jan 28	6 1/2	Oct 10	13 1/2	Feb 5
8,900	131,200	Royal Typewriter	1	28 1/4	Sale	22 3/4	23	23 3/4	Sale	21 1/4	Jan 13	24	Jan 6	17	Oct 30	30%	Jun 3
6,200	62,800	Ruberoid Co capital stock	1	44	Sale	56 3/4	Sale	56	Sale	52 1/4	Jan 16	60	Jan 6	40 1/2	Sep 10	65	May 29
2,100	141,200	Ruppert (Jacob)	5	30 1/2	Sale	24 3/4	25 1/2	23 1/2	24	23 1/4	Jan 29	25	Jan 9	21 1/2	Oct 10	34 1/2	Jan 9
9,500	173,000	St Joseph Lead	10	53	Sale	55	Sale	51	Sale	48 1/2	Jan 15	55 1/2	Jan 2	45	Sep 4	64	May 8
151,100	5,400	St Louis San Fran Ry Co	100	---	---	12 1/2	Sale	10%	Sale	7%	Jan 16	12%	Jan 2	11%	Dec 27	13 1/2	Dec 26
76,900	6,400	Pfd ser A 5%	100	---	---	32 1/4	Sale	29 1/2	Sale	24 1/4	Jan 16	30 1/2	Jan 2	30 1/2	Dec 27	33	Dec 26
31,600	402,200	Safeway Stores common	5	25 1/2	Sale	22 1/2	Sale	21 1/4	Sale	21 1/2	Jan 16	23	Jan 2	22	Nov 22	34 1/2	May 29
420	7,090	5% preferred	100	113	114	112 1/2	Sale	113	113 1/2	112	Jan 9	113 1/2	Jan 29	110 1/2	Sep 11	116	Mar 30
15,200	515,300	Savage Arms Corp	5	13 1/4	Sale	10 1/2	Sale	11	Sale	9 1/2	Jan 14	x11	Jan 31	9 1/4	Nov 22	18	Jan 28
225,000	1,055,300	Schenley Distillers Corp	1.75	---	---	55 1/4	Sale	45 1/2	Sale	40 1/2	Jan 11	55 1/4	Jan 2	53	Nov 22	100	Aug 14
2,200	60,500	Scott Paper	1	58	Sale	47 1/2	48 1/2	46	Sale	44 1/2	Jan 22	49 1/2	Jan 7	42	Oct 9	61	July 11
680	3,800	\$3.40 cum preferred	100	---	---	100	100 3/4	99	Sale	98 1/2	Jan 25	100 1/2	Jan 4	100	Dec 11	110 3/4	Jan 28
340	2,760	Scovill Mfg Co 3.65% pfd	100	---	---	95 1/4	96	99 1/2	Sale	96 1/4	Jan 3	99 1/2	Jan 28	95 3/4	Dec 18	102 1/4	Nov 7
5,700	---	Scranton Elec Co com	5	---	---	---	---	17 1/2	Sale	17 1/2	Jan 28	18 1/2	Jan 20	---	---	---	---
45,400	721,400	3.35% cum preferred	100	---	---	---	---	94 3/4	100	---	---	---	---	---	---	---	---
11,500	105,700	Seaboard Air Lines	100	34 1/4	Sale	19 1/2	Sale	20 1/2	Sale	16%	Jan 13	20%	Jan 30	17 1/2	Sep 24	37 1/4	Jan 16
7,400	156,200	5% pfd series A	100	67 1/2	68	47 1/4	Sale	48 1/2	Sale	43 1/2	Jan 16	49	Jan 4	42	Sep 24	77 1/2	Feb 6
3,800	66,100	Seaboard Oil Co of Del	5	28 3/4	29 1/4	25 1/2	26 1/2	26 1/2	Sale	24 1/4	Jan 15	26 1/4	Jan 7	23	Oct 30	39 1/4	Apr 8
132,600	2,121,500	Seagrave Corp (The)	5	13 1/2	Sale	7 1/2	7 1/2	8 1/2	Sale	7%	Jan 13	8 1/2	Jan 25	6 1/4	Nov 21	17 1/4	Feb 18
23,300	204,500	Sears Roebuck & Co	5	36 1/4	Sale	38 3/4	Sale	36 1/2	Sale	35 1/2	Jan 16	39	Jan 2	35 1/4	Nov 22	49 1/4	Apr 9
5,300	52,700	Seeger Refrigerator Co	1	---	---	12 1/4	Sale	14 1/4	Sale	11 1/2	Jan 2	15	Jan 30	10 1/4	Nov 22	23 1/4	May 11
26,900	591,600	Serberling Rubber	1	---	---	13 1/4	Sale	14	Sale	13 1/4	Jan 16	14	Jan 6	13 1/4	Nov 22	22 1/2	July 11
280	4,390	Serrel Inc common	1	23	Sale	14 1/2	Sale	16 3/4	Sale	14	Jan 2	16 1/2	Jan 31	12 1/2	Oct 10	24 1/4	Jan 17
18,300	635,300	\$4.50 preferred	100	111 1/2	113 1/4	108	110	107	109	108	Jan 16	110	Jan 7	105	Dec 14	113 1/4	May 8
17,700	308,200	Shamrock Oil & Gas	1	20 1/4	Sale	25	Sale	23 3/4	Sale	21 1/2	Jan 13	25	Jan 2	17 1/2	Oct 10	32 1/4	Apr 18
14,100	259,100	Sharp Steel Corp	5	27	Sale	32 1/2	Sale	33	Sale	29	Jan 16	33 1/4	Jan 29	23 1/4	Oct 10	40 1/2	Feb 16
800	8,500	Sharp & Dohme	5	23 1/2	Sale	33 1/2	Sale	29 1/2	Sale	28	Jan 16	33 1/4	Jan 6	23	Jan 4	39 1/4	May 11
5,900	122,800	\$3.50 conv pfd series A	100	77 1/2	Sale	78	81	79	82	79 1/2	Jan 16	81	Jan 8	77	Jan 2	91 1/4	May 18
1,650	5,910	Shattuck (Frank G)	1	20 1/2	Sale	19 1/2	Sale	20 1/2	Sale	19	Jan 13	20 1/2	Jan 6	17 1/4	Sen 19	26 1/4	Apr 29
18,000	283,700	Shaffer (W A) Pen Co	15	68	Sale	85 1/4	Sale	89 3/4	Sale	80	Jan 10	90 1/2	Jan 14	64	Sep 20	87 1/2	Dec 23
30,700	290,200	Shell Union Oil	1	32 1/4	Sale	30 1/2	Sale	29	Sale	28 3/4	Jan 17	30%	Jan 6	27 1/2	Feb 26	43 1/4	Jun 3
31,300	597,900	Sheraton Corp of Amer	1	---	---	8 1/2	Sale	8 1/4	Sale	7 1/4	Jan 16	9 1/4	Jan 9	8	Dec 6	17 1/4	July 1
20,600	204,200	Silver King Coalition	5	12 1/2	Sale	6 1/2	Sale	6 1/2	Sale	5 1/2	Jan 16	6 1/2	Jan 2	5 1/2	Oct 10	14%	Feb 6
1,200	20,000	Simons Co	100	45 1/2	Sale	40	Sale	40	Sale	34	Jan 16	41	Jan 7	33	Nov 21	56 1/2	Jun 3
72,600	1,754,900	Simonds Saw & Steel Co	100	40	42	48	50 1/2	45 1/2	47 1/2	46	Jan 30	49 1/4	Jan 6	38 1/4	Jan 8	61	May 31
5,600	97,700	Simons Oil Corp	15	19 1/2	Sale	15 1/2											

Aggregate Sales in Jan., for year 1947		New York Stock Exchange STOCKS		Price Jan. 2, 1946		PRICES IN JANUARY						RANGE FOR YEAR 1946						
Shares	Shares	Par		Opening or Bid	Ask	Jan. 2 Opening or Bid	Jan. 2 Ask	Jan. 31 Closing or Bid	Jan. 31 Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices					
14,100	226,300		Sterling Drug Inc.....5	42 1/2	Sale	49	Sale	46 1/4	Sale	46 1/2	Jan 21	49	Jan 2	41 1/2	Jan 3	63	May 10	
400	7,000		3 1/2% preferred.....100	106	108	102	103	102	105	103	Jan 3	104	Jan 29	102 1/2	Oct 10	109 1/2	Aug 15	
20,400	316,900		Stewart Warner Corp.....5	23 1/2	Sale	17 3/4	Sale	18 1/2	Sale	16 1/2	Jan 13	18 1/2	Jan 6	13 1/2	Oct 10	26 1/2	May 31	
21,400	404,100		Stokely-Van Camp Inc.....1	25 1/4	Sale	23 1/2	Sale	20 1/2	Sale	20 1/2	Jan 28	24 1/4	Jan 4	20 1/4	Dec 4	39 1/2	May 13	
2,600	46,100		5% prior preferred.....20	21 1/2	Sale	21 3/4	22	20 1/2	Sale	20 1/2	Jan 13	21 1/4	Jan 3	21	Jan 8	23	Feb 13	
20,900	470,900		Stone & Webster.....*	20 1/4	Sale	15 1/2	Sale	16 3/4	Sale	14 1/2	Jan 13	16 1/2	Jan 31	14 1/2	Oct 10	23 1/2	Apr 17	
157,100	1,152,800		Studebaker Corp.....1	31 1/2	Sale	21 1/2	Sale	23 1/4	Sale	18 3/4	Jan 16	23 3/4	Jan 28	18 1/2	Oct 30	38 1/2	July 1	
17,500	592,100		Sun Chemical Corp com.....1	18	Sale	14	Sale	14 3/4	Sale	13 1/2	Jan 13	14 1/2	Jan 6	12 1/2	Nov 22	24 1/2	May 28	
10	2,840		\$4.50 pfd series A.....*	107	109	107	108 1/2	107 1/2	108 1/2	107 1/2	Jan 17	107 1/2	Jan 17	103 1/2	Sep 17	110	May 17	
7,100	66,600		Sun Oil Co.....*	70 1/2	Sale	71	Sale	74	Sale	70 1/2	Jan 3	74	Jan 31	61 1/2	Sep 26	78 1/2	Jun 10	
170	3,420		CI A pref (4 1/2% cum).....100	121	Sale	118 1/2	Sale	119	121	118	Jan 10	119	Jan 3	117	Apr 18	124 1/2	Aug 13	
80,500	2,053,100		Sunray Oil Corp.....1	8 1/4	Sale	8 1/2	Sale	8 1/2	Sale	7 1/2	Jan 11	8 1/2	Jan 29	7 1/2	Oct 10	14	May 28	
10,000	147,900		Sunshine Biscuits, Inc.....12.50	—	—	45 1/2	Sale	42 1/2	Sale	41	Jan 13	45 1/2	Jan 2	42 1/2	Oct 10	56 1/2	Aug 12	
38,400	706,100		Sunshine Mining Co.....10c	22	Sale	12 1/2	Sale	12 1/2	Sale	11 1/2	Jan 21	13	Jan 6	10 1/2	Oct 10	24	Apr 18	
19,100	263,600		Superheater Co (The).....*	32 1/2	Sale	20 1/4	Sale	23	Sale	19 1/4	Jan 16	23 1/4	Jan 29	17 1/2	Oct 10	35 1/2	May 29	
3,600	43,000		Superior Oil of Calif.....25	129	133	101 1/2	108	109 1/2	Sale	101 1/2	Jan 13	109 3/4	Jan 31	102	Oct 10	160	May 24	
			Superior Steel Corp.....*	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
4,200	5,000		New.....50	—	—	22	Sale	23 1/2	Sale	20	Jan 16	23 1/2	Jan 30	19 1/2	Nov 20	23	Dec 20	
1,600	59,400		Sutherland Paper Co.....10	40	40 1/2	45 1/4	46 1/4	43 1/4	Sale	43	Jan 16	45 1/2	Jan 3	38	Jan 21	55 1/4	Apr 18	
1,100	13,000		Sweets Co of Am (The) 4.16%.....*	—	—	14 1/2	Sale	15 1/2	15 1/2	14 1/2	Jan 2	16	Jan 6	13 1/2	Sep 11	21	Aug 22	
33,600	319,800		Swift & Co.....25	38 1/2	Sale	34 1/2	Sale	35 1/2	Sale	34	Jan 16	37 1/2	Jan 28	31	Sep 23	41 1/2	Feb 5	
40,800	291,200		Swift International Ltd.....	33 1/4	Sale	27 1/4	Sale	24	Sale	22 1/2	Jan 27	27 1/4	Jan 2	25 1/2	Nov 14	36 1/2	Jan 28	
245,600	—		Rights.....	—	—	—	—	1 1/4	Sale	7/8	Jan 25	1 1/4	Jan 18	—	—	—	—	
32,100	379,700		Sylvania Elec Prod's Inc.....*	40	Sale	25	Sale	27 1/2	Sale	22 3/4	Jan 16	27 1/2	Jan 27	19 1/4	Nov 21	41	Jan 14	
860	11,870		\$4 preferred.....*	—	—	102 1/4	Sale	103 3/4	Sale	102 1/4	Jan 2	104	Jan 14	101	Nov 21	109 1/2	Aug 20	
22,300	458,700		Symington-Gould Corp.....1	13	Sale	8 1/2	Sale	9 1/2	Sale	7 1/2	Jan 16	9 1/4	Jan 31	7 1/2	Nov 22	16 1/2	Jan 28	
2,800	59,900		Talcott (James) Inc.....9	12	13	12 1/2	Sale	12 1/2	13	11 1/2	Jan 13	13	Jan 29	11 1/4	Jan 25	19 1/4	May 16	
5,000	60,900		Telaurograph Corp.....5	11 1/4	Sale	6 3/4	Sale	7	7 1/2	6 1/2	Jan 2	7 1/2	Jan 9	6 1/2	Dec 18	13	Jan 15	
4,100	781,100		Tennessee Corp.....5	17 1/4	17 1/4	16	Sale	16 1/2	Sale	15 1/2	Jan 13	16 1/2	Jan 30	15	Sep 19	25 1/2	Jun 3	
32,000	531,800		Texas Co (The).....25	61 1/4	Sale	59 3/4	Sale	59 1/2	Sale	56	Jan 22	59 1/2	Jan 31	52 1/2	Sep 10	60 1/2	Jun 5	
13,900	490,400		Texas Gulf Producing Co.....1	10 1/2	Sale	11 1/2	Sale	11 1/2	Sale	10 1/2	Jan 13	11 1/4	Jan 31	9 1/2	Mar 4	18	Jul 11	
14,800	188,300		Texas Gulf Sulphur.....*	49 1/2	Sale	51 1/4	Sale	51 1/2	Sale	50	Jan 16	52 1/2	Jan 6	46 1/2	Sep 10	60 1/2	Jun 3	
12,900	372,900		Texas Pacific Coal & Oil.....10	27 1/2	Sale	23 1/2	Sale	23 1/2	Sale	21 1/2	Jan 13	24 1/2	Jan 6	21	Oct 9	32 1/2	Jun 3	
19,800	625,900		Texas Pacific Land Trust.....1	17	Sale	16 1/2	Sale	17	Sale	15 1/2	Jan 16	17 1/2	Jan 6	14 1/2	Oct 30	26 1/2	May 10	
14,000	134,700		Texas & Pacific.....100	48 1/4	Sale	45 1/4	46 3/4	54	Sale	41	Jan 13	54	Jan 31	35	Sep 20	65	May 28	
12,600	50,300		Thatcher Glass Mfg Co.....5	—	—	15 1/2	Sale	17 1/2	Sale	14 1/2	Jan 14	17 1/2	Jan 30	13 1/2	Sep 19	18 1/2	Sep 6	
3,040	9,930		\$2.40 conv preferred.....*	—	—	56	58	58 1/4	59	56 1/4	Jan 3	58 1/4	Jan 14	47	Sep 16	61 1/2	Jul 26	
1,500	40,800		The Fair Co.....*	17 1/4	Sale	17 1/2	18 1/2	16 1/2	Sale	16 1/2	Jan 14	17 1/4	Jan 7	15	Sep 3	30 1/4	May 9	
10,500	218,000		Thermoid Co.....1	14 1/2	Sale	12 1/2	Sale	13 1/4	Sale	11 1/2	Jan 14	13 1/4	Jan 30	10	Sep 3	17 1/2	Feb 16	
680	16,520		\$2 1/2 div conv pfd.....50	60 1/2	61	55	56	58 1/4	Sale	55 1/2	Jan 7	58 1/2	Jan 27	48	Oct 30	70	Feb 16	
13,600	307,700		Third Ave Ry Transit Corp.....*	13	Sale	10 1/4	Sale	12 1/2	Sale	10 1/2	Jan 2	14	Jan 6	9 1/2	Oct 9	20 1/2	Jun 7	
9,200	10,700		Thomas Steel Co (The).....1	—	—	16 1/2	16 1/2	18 1/2	Sale	16 1/2	Jan 4	19	Jan 31	16	Dec 31	18 1/2	Nov 30	
400	17,900		Thompson (J R).....25	17 1/2	18	16	17	15 1/2	16 1/2	16	Jan 8	16 1/2	Jan 21	x14 1/2	Oct 30	21 1/2	May 14	
10,100	167,400		Thompson Products com.....*	59	Sale	53 3/4	Sale	58 3/4	Sale	51 1/2	Jan 8	59 1/2	Jan 30	38 1/2	Oct 8	69 1/2	Jun 18	
430	8,440		4% preferred.....100	112	113	102	103 1/2	104 1/2	Sale	103	Jan 3	104 1/2	Jan 31	102	Oct 25	112 1/2	Jun 12	
11,500	387,800		Thompson-Starrett.....*	8 1/2	Sale	6 1/2	Sale	6 1/2	Sale	6 1/2	Jan 16	7	Jan 6	5 1/2	Oct 10	13 1/2	Jan 29	
1,800	35,800		\$3.50 preferred.....*	55	56 1/2	37 1/2	Sale	38 3/4	Sale	34	Jan 14	38 3/4	Jan 31	32	Oct 9	68	Jan 29	
19,700	594,100		Tide Water Associated Oil.....10	22	Sale	20	Sale	19 1/4	Sale	18 1/4	Jan 13	20 1/4	Jan 6	17 1/2	Nov 13	24 1/2	Apr 20	
670	14,020		\$3.75 preferred.....*	107 1/2	108	102 1/4	Sale	104	Sale	102 1/4	Jan 2	105	Jan 24	99 1/2	Nov 26	112	Feb 20	
27,800	205,800		Timken-Detroit Axle Co.....5	—	—	19 1/4	Sale	20 1/2	Sale	18 1/2	Jan 3	20 1/2	Jan 29	16 1/2	Oct 10	26 1/2	Jun 14	
16,600	207,400		Timken Roller Bearing.....*	63	Sale	43 1/4	Sale	50 1/2	Sale	43 1/4	Jan 2	50 1/2	Jan 30	38 1/4	Oct 9	68 1/4	Jan 15	
25,200	548,600		Transamerica Corp.....2	20 1/2	Sale	14 1/4	Sale	14	Sale	13 1/2	Jan 15	15 1/2	Jan 3	13 1/2	Oct 10	21 1/2	May 20	
46,700	401,700		Trans & West Air Inc.....5	67 1/2	Sale	20 1/4	Sale	20 1/4	Sale	17 1/2	Jan 16	22 1/2	Jan 6	18 1/2	Dec 2	71	Jan 9	
3,400	39,500		Tran & William Steel Forg.....*	28	29	16	Sale	19 1/2	Sale	15 1/2	Jan 15	19 1/2	Jan 31	14	Dec 4	33 1/2	Feb 7	
58,000	1,155,300		Tri-Continental Corp.....1	9 1/2	Sale	7 1/4	Sale	7 1/2	Sale	6 1/4	Jan 16	7 1/2	Jan 29	5 1/2	Oct 10	12 1/2	Jan 29	
780	6,000		\$6 preferred.....*	111 1/2	Sale	108 3/4	109	110	Sale	108 1/4	Jan 3	110 1/2	Jan 16	105	Sep 25	114	Mar 8	
11,000	109,800		Truax Traer Coal.....*	16 1/2	Sale	18 3/4	Sale	19	Sale	17 1/2	Jan 13	19 1/2	Jan 28	16	Sep 9	22 1/2	May 28	
121,100	1,349,900		20th Cent Fox Film Corp.....*	41 1/2	Sale	37 3/4	Sale	35 1/2	Sale	30 1/2	Jan 13	38 1/4	Jan 6	37 1/2	Oct 30	63 1/2	May 11	
1,500	140,300		\$1.50 preferred.....*	51 1/2	Sale	46	48	44	47	39	Jan 16	48	Jan 6	46 1/2	Nov 21	79	May 11	
100	6,610		\$4.50 prior preferred.....*	104	106 1/2	100 1/4	104 1/2	102 1/2	104 1/2	102 1/2	Jan 3	102 1/2	Jan 3	102 1/2	Dec 16	106 1/2	Jan 10	
2,200	143,200		Twin City Rapid Transit.....*	13 1/4	13 1/4	13	Sale	13 1/4	Sale	12 1/2	Jan 16	14 1/2	Jan 9	11 1/2	Oct 10	24	Apr 30	
1,090	41,990		5% conv prior pfd.....50	50	50 1/2	45	Sale	47	48	45	Jan 2	49	Jan 9	43 1/2	Dec 28	71 1/4	Apr 30	
12,600	158,800		Twin Coach.....1	22 1/4	Sale	13 1/2	Sale	15 1/2	Sale	12 1/2	Jan 15	15 1/2	Jan 29	11 1/2	Nov 19	26 1/2	Jan 29	
10,300	106,700		Underwood Corp.....*	73	Sale	53 1/2	Sale	56 1/4	Sale	52 1/2	Jan 3	56 1/4	Jan 31	49	Sep 24	80 1/4	May 27	
12,700	147,200		Union Asbestos Rubber Co.....5	—	—	14 1/2	Sale	15 1/2	Sale	14	Jan 3	15 1/2	Jan 25	12				

Aggregate Sales in Jan., for year 1947		New York Stock Exchange STOCKS Par		Price Jan. 2, 1946		PRICES IN JANUARY				RANGE FOR YEAR 1946					
Shares	Shares	Opening or Bid	Ask	Jan. 2 Opening or Bid	Jan. 2 Ask	Jan. 31 Closing or Bid	Jan. 31 Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices		
166,700	2,009,300	80%	Sale	72½	Sale	76¾	Sale	68½	Jan 16	77½	Jan 31	65½	Oct 10	97¾	Feb 6
5,800	77,200	155	Sale	145¾	Sale	149½	Sale	144	Jan 4	149½	Jan 31	142	Dec 3	166	Feb 16
11,500	179,380	28½	Sale	21¾	Sale	22¼	Sale	21½	Jan 3	22½	Jan 6	20%	Nov 22	29%	Jan 17
470	5,710	50	52½	48	49½	47½	Sale	46½	Jan 27	48½	Jan 16	47	Nov 30	55%	Jan 14
5,400	158,200	8¼	Sale	5%	Sale	5%	Sale	5	Jan 13	5½	Jan 3	4¾	Sep 9	9%	Jan 28
16,500	325,300	115	118½	100	105	104	109	102	Jan 26	106	Jan 30	100½	Nov 22	128	Jan 24
1,700	14,400	—	—	—	—	—	—	—	—	—	—	—	—	—	—
38,800	152,500	—	—	—	—	—	—	—	—	—	—	—	—	—	—
700	4,400	46	48	46	48	50½	51	47	Jan 4	51	Jan 8	41	Sep 10	54	July 25
1,700	55,100	22½	23	20	Sale	21¾	Sale	20	Jan 2	21¼	Jan 31	18%	Dec 2	27¼	Feb 7
18,200	281,500	8¼	8½	9	Sale	9¼	Sale	8%	Jan 3	10	Jan 18	8	Den 4	22	Apr 16
1,000	11,050	106	109½	99	Sale	90%	Sale	x90	Jan 14	19	Jan 2	91	Nov 22	110½	Jan 10
10	1,690	188	195	186	194	180	185	186	Jan 3	186	Jan 3	187	May 14	200½	Apr 23
30,000	292,900	45¼	Sale	26%	Sale	29	Sale	x22	Jan 13	29	Jan 31	25	Nov 21	49%	Jan 10
680	14,020	—	—	83	86	83	93	82	Jan 14	89½	Jan 29	77¼	Dec 3	101	Apr 9
9,400	195,400	30	Sale	18½	Sale	21%	Sale	18	Jan 16	21%	Jan 31	17%	Nov 22	39	Feb 8
6,800	134,500	20	Sale	17½	Sale	17½	Sale	16½	Jan 3	17½	Jan 2	15%	Oct 30	25%	Apr 30
6,200	46,300	46½	Sale	35½	Sale	35%	Sale	34½	Jan 20	38½	Jan 9	35	Nov 23	58½	Apr 24
18,400	419,700	23	Sale	20¾	Sale	19	Sale	17½	Jan 16	20¾	Jan 2	15¾	Sep 19	26¾	Jun 17
5,500	50,000	—	—	33½	Sale	36¾	Sale	33	Jan 11	36½	Jan 29	30	Oct 30	51½	Apr 30
220	1,370	104	Sale	88	94	92	94	90½	Jan 23	92	Jan 22	83½	Oct 19	113	May 28
20	850	104	—	88	97	91	98	94	Jan 13	94	Jan 13	91½	Nov 15	115	Feb 15
4,100	73,900	41	Sale	48½	Sale	48	Sale	44¼	Jan 21	49	Jan 7	36¼	Sep 12	53	May 28
1,080	3,060	—	—	101½	101¾	101½	Sale	101	Jan 20	101½	Jan 8	100	Dec 2	108¾	Aug 23
48,400	403,700	7¼	Sale	6½	Sale	8%	Sale	6	Jan 13	9%	Jan 28	5%	Dec 5	12%	Jan 29
6,500	49,800	79¾	Sale	71¾	Sale	86	Sale	69½	Jan 14	91%	Jan 28	63½	Sep 20	99%	July 10
640	5,630	122	Sale	119	120	119¾	Sale	119½	Jan 29	120½	Jan 9	117½	Dec 10	123½	Apr 10
—	1,430	—	—	83	90	85	95	—	—	—	—	80	Jan 21	105	Apr 9
2,400	82,900	48¾	Sale	41¾	Sale	42	Sale	40	Jan 15	42	Jan 29	40	Dec 4	53	July 3
4,100	46,100	39¼	41	38½	Sale	38	Sale	38	Jan 3	40	Jan 17	37	Sep 24	45¼	Jan 30
2,700	45,200	—	—	36	37	36¾	37	34	Jan 16	36¾	Jan 6	32½	Nov 21	52	Apr 24
40	760	161	—	143	153	140	150	145	Jan 9	145	Jan 9	130	Oct 10	170	Mar 29
40	100	165	175	150	Sale	148	156	148	Jan 6	150	Jan 2	145	Dec 14	178	May 11
900	31,900	75	75½	69	72	72	Sale	68	Jan 14	72	Jan 31	56	Sep 11	86	Feb 21
1,500	68,500	18¼	Sale	17%	17%	17%	17%	17	Jan 16	17%	Jan 25	15½	Oct 10	23%	Jan 14
6,000	104,800	39¼	Sale	35	Sale	35	Sale	33%	Jan 27	36½	Jan 7	33%	Dec 3	54	Apr 29
340	2,750	107	108¾	107	Sale	105	106	104¼	Jan 6	107	Jan 2	105	Apr 12	111	Mar 26
50,900	175,800	—	—	23%	Sale	24	Sale	22¼	Jan 3	24%	Jan 7	23½	Nov 25	29%	Oct 24
27,900	703,100	13¾	Sale	12¾	Sale	12¾	Sale	11¼	Jan 16	13¾	Jan 6	9¼	Oct 7	20%	Jun 7
27,600	361,500	13¾	Sale	17%	Sale	17%	Sale	15	Jan 15	17½	Jan 6	x11%	Mar 15	18%	July 19
510	11,140	104	Sale	103½	104½	105½	105%	103½	Jan 13	105½	Jan 30	100	Sep 24	107%	Feb 20
182,800	863,200	—	—	17%	Sale	17%	Sale	15	Jan 13	17%	Jan 2	16%	Oct 30	23%	Apr 29
2,900	45,600	45	Sale	25¼	Sale	27¼	Sale	22%	Jan 16	28	Jan 31	22	Nov 15	50	Jan 16
8,500	102,400	19½	19%	36¼	Sale	38½	Sale	31	Jan 13	39%	Jan 30	18½	Jan 24	39	Dec 31
3,200	43,800	26	26¼	26¼	Sale	26¼	Sale	25¼	Jan 6	27	Jan 22	25½	Dec 4	35¼	Mar 14
3,400	62,800	29½	30	21¾	Sale	22¼	23¼	21	Jan 20	23¼	Jan 20	20	Sep 10	34%	Feb 16
3,500	26,500	—	—	24½	Sale	25	25½	24½	Jan 13	25%	Jan 29	20%	Oct 10	29½	Sep 5
2,700	54,200	44	Sale	35	36	39	Sale	34¼	Jan 16	39	Jan 31	31	Sep 20	47½	Jan 31
12,100	247,300	14½	Sale	11%	Sale	10%	Sale	9½	Jan 16	12%	Jan 7	9½	Sep 19	16%	Apr 20
13,500	108,300	34	Sale	41¾	Sale	40	Sale	37%	Jan 16	42	Jan 9	31½	Sep 19	43½	July 11
1,400	7,500	86%	88%	87	88	87½	88½	86%	Jan 21	88	Jan 3	85½	Sep 30	89%	Aug 8
29,600	497,400	36	Sale	34½	Sale	33%	Sale	29%	Jan 13	34½	Jan 2	29	Sep 10	45	Apr 30
240	29,750	112	113¾	111½	Sale	113%	115	110%	Jan 3	112	Jan 20	108	Sep 25	119	Aug 1
540	7,140	113	Sale	119	120½	119½	Sale	118½	Jan 27	121½	Jan 14	115	Jan 4	122½	Feb 6
240	7,470	111	Sale	111	Sale	111	112	109½	Jan 3	112%	Jan 14	106	Sep 13	117½	Aug 7
410	7,750	118	118¾	115	Sale	115	Sale	114%	Jan 2	115	Jan 2	113%	Oct 8	119%	May 16
7,200	127,600	38¾	Sale	40	Sale	39	Sale	38	Jan 16	40	Jan 10	32%	Nov 22	53%	Jan 10
140	2,550	112½	113¾	109	112½	110	113	112%	Jan 4	113	Jan 27	111½	Sep 16	116¼	Apr 11
12,100	143,600	33¾	Sale	9½	Sale	9%	Sale	8%	Jan 13	10%	Jan 4	7¼	Dec 2	35	Jan 9
10,600	118,600	57	Sale	74	Sale	66%	Sale	62	Jan 16	75½	Jan 6	57	Jan 2	90%	May 14
9,800	207,500	11	Sale	7	Sale	7¼	Sale	6	Jan 13	7½	Jan 29	5½	Sep 19	13%	Jan 16
3,300	25,000	28½	29	15	Sale	17	Sale	14	Jan 9	17¾	Jan 24	14	Sep 12	32%	Jan 17
8,000	142,700	49½	Sale	39%	Sale	39%	Sale	35	Jan 16	x40	Jan 29	27	Sep 24	52%	Jun 16
2,100	45,400	87¾	Sale	79	Sale	85	Sale	79	Jan 2	85	Jan 31	71	Oct 10	101	Apr 24
91,400	829,300	50¾	Sale	20%	Sale	22%	Sale	17½	Jan 16	23	Jan 31	18%	Oct 30	53%	Jan 14
200	2,000	30½	32	10½	12½	14	Sale	11½	Jan 18	14	Jan 31	11¼	Oct 28	32%	Jan 14
30,300	430,800	37	Sale	32¾	Sale	32½	Sale	30¼	Jan 22	33¼	Jan 11	26½	Oct 10	41%	Jun 17
135,400	1,847,100	35¾	Sale	25%	Sale	26%	Sale	23¼	Jan 13	27¼	Jan 30	21%	Nov 25	39%	Jan 30
2,610	41,330	—	—	93¾	Sale	96½	Sale	83	Jan 2	96½	Jan 31	91	Dec 16	95	Dec 11
3,200	—	—	—	—	—	104%	Sale	102%	Jan 27	104%	Jan 31	—	—	—	—
1,600	71,100	42¼	Sale	49	52	53½	55	49	Jan 18	55	Jan 24	39	May 7	63¼	Jun 18
2,500	46,300	38¼	40	33	35	33½	Sale	32	Jan 16	34½	Jan 8	29%	Nov 21	45¼	Jan 17
610	10,290	104½	Sale	99½	100	100	Sale	99	Jan 28	100½	Jan 7	98	Nov 27	107%	Jan 31
20	650	70	75	59¼	69	60	66	65	Jan 9	65	Jan 9	63	Aug 20	72	Jan 11
690	2,650	105½	107½	101	103½	101½	103	101	Jan 23	102¾	Jan 13	100	Oct 22	106	Jan 16
17,300	195,700	46	Sale	41	Sale	42	Sale	35%	Jan 13	42%	Jan 30	36%	Nov 22	62½	May 29
1,640	20,930	100%	Sale	99¼	Sale	101	Sale	98	Jan 13	101	Jan 28	90%	Nov 23	107¼	May 29
1,000	25,900	29½	Sale	32¾	33¾	32%	33¾	31	Jan 15	33¼	Jan 30	27¼	Feb 26	44	May 28
18,700	222,800	39¼	Sale	25	Sale	28½	Sale	23¾	Jan 16	28%	Jan 30	21%	Nov 22	44	Jan 28
16,400	312,000	16	Sale	15%	Sale	16%	Sale	13¾	Jan 14	17%	Jan 30	11¼	Nov 21		

New York Curb Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE NEW YORK CURB EXCHANGE

Stock Sales		1947	1946	Bond Sales		1947	1946
January	Shares	8,231,901	23,414,830	January		\$5,708,000	\$13,041,000
		1946	1945			1946	1945
Jan. 1 to Dec. 31		137,313,214	143,309,292	Jan. 1 to Dec. 31		79,770,000	167,333,000

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 Jan., for year	New York Curb Exchange STOCKS	Par	Price Jan. 2, 1946		PRICES IN JANUARY				RANGE FOR YEAR 1946					
			Opening or Bid	Ask	Jan. 2 Opening or Bid	Jan. 2 Ask	Jan. 31 Closing or Bid	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices			
1,400	60,750	A C F-Brill Motors warrants	9½	Sale	5½	5½	5½	5%	4% Jan 13	5½ Jan 28	4	Nov 7	11½	Jan 31
6,700	64,600	Acme Aluminum Alloys			10%	Sale	10¾	Sale	9	Jan 15	11	Jan 6	8	Nov 21
360	3,200	Acme Wire common	27½	Sale	20½	24	24	27	23	Jan 15	26	Jan 27	20	Oct 10
400		Adam Hat Stores Inc.					11½	Sale	11	Jan 27	11½	Jan 30		
3,400	60,600	A D F Company	13½	Sale	6½	Sale			6½	Jan 2	6½	Jan 9	5½	Sep 4
1,400	10,100	Aeronautical Products			2%	3	3	3%	3	Jan 11	3	Jan 11	2½	Dec 30
1,400	314,800	Aero Supply Mfg class B	5½	Sale	3	Sale	3	3½	2½	Jan 16	3¼	Jan 2	2½	Nov 21
6,400		Agnew Surpass Shoe Stores			20		30	32¾					26½	Oct 9
7,600	113,700	Ainsworth Mfg Corp com	16¾	Sale	13½	13½	14½	Sale	12½	Jan 16	14½	Jan 30	10½	Nov 21
300	32,000	Air Associates Inc (N J)	16	17½	10%	11½	11½	12¼	11	Jan 8	12	Jan 22	10¾	Dec 7
198,700	878,300	Alreon Mfg Corp	17½	Sale	5½	Sale	4¾	Sale	2½	Jan 10	5½	Jan 2	4½	Dec 3
14,700	104,600	60c conv preferred	22½	Sale	9	Sale	7¾	7¾	5½	Jan 10	9	Jan 2	7¾	Dec 3
400	31,400	Air Investors Inc common	5½	Sale	4	4¾	4	Sale	4	Jan 9	4	Jan 9	3½	Nov 25
	775	Conv preferred	41	50	35	41½	37	41					35	Nov 21
2,500	53,600	Air-Way Elec Appliances	9½	Sale	5½	5¼	5½	5%	4¾	Jan 3	6¼	Jan 6	4¾	Sep 12
250	6,135	Ala Gt Sou RR ordinary	130¾	Sale	84½	86¾	87¾	89¾	85	Jan 3	87	Jan 7	84	Dec 26
300	2,450	Ala Power Co 4.20% pfd			106	107½	107	Sale	106½	Jan 17	108	Jan 18	106½	Dec 16
14,300	109,400	Alaska Airlines Inc			4	Sale	4	Sale	3½	Jan 22	4	Jan 13	3½	Dec 2
200	8,600	Alles & Fisher Inc com	13¼	14½	11½	12¾	10½	11½	11½	Jan 13	11½	Jan 13	10½	Sep 10
	625	Allied Internat Investing												
	33	conv preferred	44½	Sale	25	35	25½	30					25	Dec 10
3,750	17,150	Allied Products Corp com			17	Sale	21½	14½	15	Jan 11	21¾	Jan 29	15	Nov 20
75	825	Altorfer Bros Co common	12	14	12	13	12½	14½	13	Jan 18	13	Jan 18	10	Dec 4
20,200	288,000	Aluminum Co common	63¼	Sale	79¾	Sale	78½	Sale	72	Jan 16	80	Jan 10	60	Sep 20
19,750	44,500	6% preferred	115¼	Sale	111¼	Sale	111	Sale	110½	Jan 7	112¼	Jan 13	111	Dec 31
300	14,700	Aluminum Goods Mfg	24½	Sale	19¾	21	20	21	20	Jan 3	20½	Jan 30	18½	Sep 13
1,350	11,950	Aluminum Industries com	22¼	25	18%	Sale	22½	Sale	18	Jan 6	23	Jan 31	15½	Oct 30
6,200	76,800	Aluminum Ltd	117	Sale	189	Sale	190	Sale	181	Jan 15	192	Jan 6	116½	Jan 3
18,500	98,450	Amer Bantam Car Co			4	Sale	4	Sale	3½	Jan 13	4½	Jan 18	3	Nov 22
900	42,400	American Beverage Corp	5	Sale	2½	3	3½	3½	2½	Jan 16	3¼	Jan 25	2½	Oct 10
510	5,920	American Book Co	61¾	Sale	70	Sale	82	Sale	70	Jan 2	83	Jan 31	52½	Oct 4
		Amer Cities Pwr & Lt												
		Class A	47½	48½	50%	51½	40%	41¼	50½	Jan 4	51¼	Jan 15	47½	Jan 4
		Class B	8½	Sale	7	7¾	7%	Sale	6¾	Jan 13	7¾	Jan 18	5	Sep 19
14,000	333,900	Amer Cyanamid common	47½	Sale	54	Sale	53¾	Sale	47¾	Jan 13	54½	Jan 2	41¼	Sep 10
15,500	800	Amer & Foreign Pwr warr	2	Sale	1¾	Sale	1½	Sale	1¾	Jan 13	1¾	Jan 2	1¼	Oct 7
1,800	48,000	Amer Fork & Hoe com	23½	Sale	18	Sale	18¾	Sale	18	Jan 2	19¼	Jan 27	16	Sep 10
104,700	333,800	American Gas & Electric	45¾	Sale	43%	Sale	39%	Sale	37½	Jan 27	43%	Jan 2	37½	Sep 24
375	15,950	4¾% preferred	112½	113½	111½	111¾	111	111¾	111	Jan 24	111½	Jan 20	109¾	Jun 3
26,500	58,600	Amer General Corp			3½	Sale	3½	Sale	3½	Jan 2	3%	Jan 4	3	Sep 10
675	20,000	\$2 preferred	47½	Sale	49	50	47½	48¼	47½	Jan 18	49	Jan 3	47	Feb 2
50	1,250	\$2.50 preferred	52	53	49½	52	50	53	50	Jan 15	51	Jan 18	48¼	Dec 11
750	34,450	Amer Hard Rubber com	24	Sale	13%	15	15½	Sale	13¼	Jan 15	15½	Jan 30	13	Oct 10
1,750	32,050	Amer Laund Mach com	44	Sale	32½	33¼	32½	37	32¼	Jan 7	37	Jan 29	31½	Dec 4
7,600	282,900	Amer Light & Trac com	25	Sale	24	Sale	23%	Sale	22¼	Jan 16	24½	Jan 9	19½	Sep 10
300	23,600	6% preferred	32¾	Sale	29½	30½	29¼	31½	29	Jan 21	31	Jan 15	26½	Sep 11
2,100	69,100	Amer Mfg Co common	21%	Sale	15	16	16¼	Sale	14½	Jan 23	16½	Jan 30	14½	Oct 10
35,900	759,200	American Maracaibo	5¼	Sale	3	Sale	3	Sale	3	Jan 13	4½	Jan 7	2½	Sep 3
3,600	6,900	Amer Metal Products Co			15¼	Sale	17	Sale	15	Jan 3	17	Jan 29	12½	Dec 5
1,600	15,500	American Meter Co	39%	42	34½	36	42½	43¾	35	Jan 7	44	Jan 25	33	Nov 6
925	25,950	Amer Potash & Chem cl A	55¼	Sale	36½	Sale	37	Sale	34	Jan 14	37½	Jan 30	31¾	Oct 30
8,600	169,600	Class B			36	Sale	37¾	Sale	30	Jan 13	37¾	Jan 30	30½	Oct 10
35,400	442,900	Amer Republics Corp com	16%	Sale	23%	Sale	20¾	Sale	20	Jan 8	23%	Jan 2	11½	Oct 30
500	53,400	Amer Seal-Kap Corp com	8½	Sale	5%	5¼	5%	6%	5¾	Jan 4	6	Jan 6	5½	Nov 23
64,800	2,828,700	American Superpower	2½	Sale	1%	Sale	1%	Sale	1½	Jan 11	1¼	Jan 2	1½	Sep 20
9,000	132,350	Preferred \$6 series	45	Sale	60½	Sale	61¾	Sale	58	Jan 3	62½	Jan 7	43	Jan 3
6,100	117,500	American Thread 5% pfd	6%	Sale	5%	Sale	5%	Sale	5	Jan 3	5½	Jan 9	5	Oct 29
2,800	119,600	Amer Writing Paper com	10¼	Sale	8%	9	8	8¾	7½	Jan 13	8¾	Jan 30	7½	Oct 10
2,200	58,500	Anchor Post Products Inc	10¼	10%	9½	Sale	8½	Sale	8	Jan 21	9½	Jan 2	6%	Nov 22
1,900	49,300	Angerman Co Inc com			7	8%	7		6½	Jan 13	7½	Jan 6	6½	Dec 27
		Anglo-Iranian Oil Co Ltd												
		Dep rets ord reg	18¼	21	16½	17	17%	19½	16½	Jan 7	19¾	Jan 18	13¾	Dec 6
1,300	48,900	Angostura-Wupperman	5½	5%	4¼	4½	4¾	4¾	4¼	Jan 7	4¾	Jan 22	4	Sep 30
13,800	38,000	Apex Elec Mfg Co common			8½	Sale	8%	8½	7½	Jan 21	8%	Jan 4	6%	Sep 20
		Appalachian Elec Power												
		4½% preferred	115%	Sale	112¼	Sale	114		x112	Jan 2	114	Jan 30	111½	Oct 4
11,200	250,700	Argus Inc	14	Sale	7	Sale	7%	Sale	6½	Jan 13	8	Jan 25	5½	Nov 22
8,600	246,300	Arkansas Nat Gas com	6%	Sale	4%	5	5%	Sale	4½	Jan 13	5½	Jan 29	3¼	Oct 10
46,700	3,619,650	Class A non-voting	6%	Sale	4%	Sale	5%	Sale	4¾	Jan 13	5½	Jan 6	3%	Oct 10
5,600	75,900	6% preferred	10%	11	10%	Sale	10%	10¾	10½	Jan 15	10¾	Jan 7	9¾	Sep 20
40	620	Arkansas P & L \$7 pfd	112¼		111½	114	112	114	111½	Jan 8	112	Jan 10	110¾	Oct 2
3,300	108,900	Aro Equipment Corp	27¼	27½	12¾	Sale	13¾	13½	12	Jan 14	13½	Jan 20	11½	Nov 21
8,100	183,100	Ashland Oil & Refining	12%	Sale	10¼	Sale	11%	11%	10%	Jan 10	11%	Jan 29	9%	Sep 4
		Associated Elec Industries												
		Amer dep rets reg	10½	11	10	11½	9%	10½					9%	Oct 18
2,900	130,700	Assoc Laundries of Amer	3½	Sale	1%	1½	1½	1%	1%	Jan 13	1%	Jan 9	1¼	Dec 30
175	12,475	Assoc Tel & Tel class A	10¼	11	4¾	5½	4¾	5¾	4%	Jan 9	5¼	Jan 27	4½	Dec 31
10,900	271,500	Atlantic Coast Fisheries	13	Sale	6%	Sale	7%	Sale	6¼	Jan 3	7%	Jan 25	6	Dec 17
225	6,475	Atlantic Coast Line Co	90	Sale	59	61	56½	59¾	55½	Jan 22	60	Jan 13	54	Nov 22
73,200	1,094,900	Atlas Corp warrants	8½	Sale	6¼	Sale	6½	Sale	5½	Jan 13	6¾	Jan 13	5	Oct 10
9,300	163,200	Atlas Plywood Corp	25%	Sale	36¾	Sale	34½	Sale	32	Jan 13	36¾	Jan 2	24	Jan 21
2,400	120,800	Automatic Products Corp	16¼	Sale	7½	Sale	8%	Sale	7	Jan 13	9	Jan 30	6½	Dec 28
2,500	45,000	Auto Votng Machine com	9	9½	6½	7	7¼	Sale	6%	Jan 13	7¼	Jan 31	6	Oct 29
4,400	42,500	Avery (B F) Sons Co	18½	19¼	11¼	12	13½	Sale	11%	Jan 16	13½	Jan 31	10%	Nov 29
500	5,000	6% preferred	26	28	25	Sale	25	Sale	24½	Jan 13	27	Jan 7		

Aggregate Sales in Jan., for year 1947		New York Curb Exchange STOCKS		—PRICES IN JANUARY—				RANGE FOR YEAR 1946			
Shares	1946	Shares	Par	Price Jan. 2, 1946	Jan. 2	Jan. 31	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices	Highest Sale Prices
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	
59,100	1,122,200	Barium Steel Corp.....1		8½ Sale	5½ Sale	6 Sale	5¼ Jan 16	6¼ Jan 6	5 Nov 22	15 Feb 16	
750	16,340	Barlow & Seelig Mfg conv A 5		20 20½	18¼ 18½	18½ 19	18½ Jan 16	19½ Jan 14	x18½ Nov 8	25 July 9	
3,900	110,600	Basic Refractories Inc.....1		9½ Sale	6½ 7¼	7¼ Sale	6¾ Jan 10	7¼ Jan 6	6½ Sep 4	12 Feb 6	
700	16,895	Baumann (L) & Co com.....*		19 Sale	17½ 20	16¾ Sale	15 Jan 20	17¼ Jan 8	17 Jan 4	32 May 27	
1,100	4,600	Beau Brummel Ties Inc.....1		—	7½ 8¼	8 Sale	7¾ Jan 3	8½ Jan 28	7½ Nov 21	12 July 25	
7,000	156,300	Beaunit Mills Inc com.....2.50		—	—	19½ Sale	18¼ Jan 13	20 Jan 6	17¾ Dec 31	39½ Apr 29	
3,300	67,900	Beck (A S) Shoe Corp com 1		22¼ Sale	21 22	20¾ Sale	20½ Jan 28	23 Jan 10	20 Oct 30	54¾ May 31	
2,700	101,950	Bellanca Aircraft com.....1		7 Sale	3¾ 4	3¾	3¼ Jan 3	3¼ Jan 23	3¾ Dec 18	9½ Feb 16	
200	3,550	Bell Telep of Canada.....100		167 168	175 177	178 Sale	177 Jan 13	179 Jan 22	163½ Nov 25	203 July 11	
80	4,890	Benson & Hedges com.....*		33 34	20 24	22½ 25	22½ Jan 9	22¼ Jan 24	18 Oct 2	34¼ Jan 9	
—	2,610	Convertible preferred.....*		40 40½	33 40	35 40	—	—	34 Oct 19	40¼ Jan 3	
29,400	587,700	Berkey & Gay Furniture.....1		5 Sale	2½ Sale	2¾ Sale	2¼ Jan 3	2½ Jan 9	2¼ Dec 27	6 Jan 14	
300	14,500	Bickford's Inc common.....1		20 Sale	21¼ 22¾	22½ 22½	22 Jan 8	22½ Jan 8	19½ Jan 3	24½ Jun 19	
4,500	80,700	Birdsboro Steel Fdy & Mach.....*		13½ Sale	10½ Sale	11½ Sale	9½ Jan 17	11¼ Jan 30	7 Oct 30	16½ Feb 16	
625	3,050	Blauer's common.....3		—	10 11½	10½ Sale	9¼ Jan 23	10½ Jan 31	10 Dec 26	14 Nov 4	
33,300	785,300	Blue Ridge Corp com.....1		5½ Sale	3¾ Sale	4 Sale	3¾ Jan 3	4 Jan 9	3¼ Oct 5	6¾ Jan 30	
1,200	16,610	\$3 optional conv pfd.....*		56 56½	55¼ 55½	56 56½	55½ Jan 7	56½ Jan 29	54¾ Sep 5	56¾ Jan 11	
2,700	6,700	Blum (Phillip) & Co Inc.....1		—	14½ Sale	12 12½	11½ Jan 23	14½ Jan 2	13 Dec 28	16½ Dec 18	
3,100	50,800	Blumenthal (S) & Co com.....*		25½ 26	23 25½	26 Sale	22½ Jan 13	26 Jan 31	21 Oct 9	39¾ Jan 30	
500	20,550	Bohack (H C) Co com.....*		53 Sale	56 57	51 Sale	48 Jan 16	55 Jan 3	37¾ Sep 20	70¾ May 22	
70	2,470	7½ 1st preferred.....100		150 Sale	126½ 132	128 130	126 Jan 20	131½ Jan 9	122 Oct 10	150 Jan 2	
60	2,710	Borne Scrymser Co.....25		39 Sale	35 36¾	33½ 35	34½ Jan 30	35 Jan 9	33 Dec 17	65 Jan 25	
100	7,600	Bourjois Inc.....*		24 26	17½ 18½	17¼ 18	17½ Jan 16	17¼ Jan 16	15 Oct 14	21½ Apr 11	
6,400	143,800	Brazilian Tr Lt & Pwr ord.....*		24½ Sale	22¾ Sale	21½ 21½	21 Jan 16	22¾ Jan 7	18½ Sep 11	27½ Jan 10	
4,200	79,400	Breeze Corp.....1		22¾ Sale	17 17¼	17¾ Sale	16½ Jan 17	17¾ Jan 6	15½ Oct 30	31½ Feb 2	
27,900	291,900	Brewster Aeronautical.....1		5½ Sale	4¾ 4¾	4 Sale	4 Jan 21	4½ Jan 6	4 Sep 3	5½ Feb 5	
325	150	Bridgeport Gas Light Co.....*		26 30	24 27	26½ 28¾	25 Jan 23	26½ Jan 28	25 Nov 4	31 Feb 15	
2,400	146,700	Bridgeport Oil Co com.....*		10½ Sale	10 Sale	9½ Sale	9½ Jan 31	10½ Jan 2	6¼ Sep 10	12¾ Apr 27	
—	2,100	Brillo Mfg Co common.....*		19¾ 22	19 23	19½ 23	—	—	18 Sep 4	24¼ Apr 29	
40	370	Class A.....*		33 36	33½ 36	31¾ 36	33 Jan 23	33½ Jan 23	33 Feb 26	36 Jan 20	
500	9,600	British American Oil Co.....*		25 28	23¾ 26	24¾ 25	24½ Jan 28	25 Jan 24	23¼ Apr 1	25¼ Nov 4	
1,050	3,300	British Amer Tob Ltd.....*		23¾ 25	18½ Sale	20½ 21	18 Jan 2	21½ Jan 20	16½ Nov 13	21½ Aug 7	
250	4,450	Amer dep rcts ord bear £1		23 Sale	17½ 19¼	20½ 20¾	19½ Jan 27	20½ Jan 17	16½ Oct 5	24¼ Jan 22	
3,300	159,700	Amer dep rcts ord reg...10s		7 Sale	4¾ 4¾	4¾ 4¾	4¾ Jan 27	4¾ Jan 16	4¾ Sep 24	7¾ Jan 28	
—	3,325	British Col Pwr A stock.....*		25½ 26½	27¼ 28	26¾ 27½	—	—	25½ Jan 24	31 May 1	
—	26,575	"B" stock.....*		4¾ Sale	2½ 3	2¾ 2¾	—	—	2½ Sep 9	4¼ Jan 3	
14,400	100,400	Brown Forman Distillers.....1		—	18 Sale	17¼ Sale	15½ Jan 15	18 Jan 2	17¼ Dec 5	34¼ Aug 26	
—	380	\$5 prior preferred.....*		101 102½	—	—	—	—	100 Jan 17	102½ Feb 1	
12,300	255,800	Brown Rubber common.....1		9¼ Sale	7¾ Sale	8¼ Sale	7¾ Jan 10	8¼ Jan 27	6¾ Nov 25	14¼ Jun 25	
100	8,200	Bruce (E L) Co.....5		43 44	46 49	44½ 47½	47 Jan 6	47 Jan 6	35 Oct 10	50 May 23	
—	1,325	Bruck Silk Mills Ltd.....*		18 Sale	25 29	25 30	—	—	16¼ Mar 26	30 July 12	
5,100	96,300	Buckeye Pipe Line.....*		14½ Sale	11½ 12	12½ Sale	11½ Jan 7	12½ Jan 8	11 Sep 4	15¾ Jan 23	
6,900	225,300	Bunker Hill & Sullivan.....2.50		20¼ Sale	19½ Sale	19 Sale	18½ Jan 13	19½ Jan 7	15½ Sep 3	26¾ Jun 5	
57,500	2,176,900	Burma Corp Amer dep rcts.....*		3 Sale	1¼ Sale	1¼ Sale	1½ Jan 2	1½ Jan 2	1½ Nov 26	4 Feb 4	
15,700	311,000	Burry Biscuit Corp.....12½c		11¾ Sale	5¾ Sale	6 Sale	5¾ Jan 13	6¼ Jan 2	5½ Nov 22	12¼ Jan 28	
2,200	61,700	Butler (P H) Co com.....25c		8 8½	12½ 13½	12½ 13½	12¾ Jan 10	13 Jan 4	7¾ Mar 2	19¾ May 29	
800	43,600	Cable Elec Products com.....50c		5¼ Sale	3¾ 4	3¾ 3¾	3¾ Jan 16	4 Jan 7	3 Oct 8	7 Jun 18	
2,300	91,400	Voting trust cfs.....50c		4¾ 5	3¾ 4	3¾ 3¾	3¾ Jan 30	3¾ Jan 8	2¾ Oct 9	6 May 15	
—	4,300	Cables & Wireless.....*		—	—	—	—	—	—	—	
—	4,300	Am dep rcts 5½% pfd.....*		4½ Sale	3¾ 4	3¾ 4¼	—	—	3 Oct 11	4¾ Feb 18	
200	7,400	Calamba Sugar Estate.....1		8¾ 9½	6 6¾	6¾ 7¾	6¾ Jan 28	7¾ Jan 30	6½ Dec 17	12¾ May 7	
10,400	204,900	California Electric Power.....1		12¼ Sale	9¾ Sale	9¾ Sale	9¾ Jan 14	10 Jan 4	8¾ Nov 23	13¾ Jan 29	
6,600	126,400	Callite Tungsten Corp.....1		11½ Sale	4¾ 4¾	4¾ Sale	4 Jan 4	4¾ Jan 31	4 Dec 3	11¾ Jan 9	
—	640	Camden Fire Insurance.....5		24½	20½ 26	20½ 26	—	—	20 Sep 26	25½ Aug 21	
100	3,900	Canada Cement Co Ltd.....*		11½ 15	17 20	19½ 22	20 Jan 17	20 Jan 17	15 Feb 4	22½ Aug 27	
—	50	6½% preference.....20		—	26 31	29½ 30	—	—	28 Dec 11	28 Dec 11	
1,700	84,500	Can Indus Alcohol class A.....*		19 Sale	15¾ Sale	14½ 15½	13¾ Jan 16	15½ Jan 23	12¾ Sep 24	25½ May 27	
2,400	79,900	B non-voting.....*		16¾ Sale	14 Sale	14¾ 14¾	12¾ Jan 14	15 Jan 23	11½ Sep 24	24¼ May 24	
—	10	Canadian Industries Ltd.....*		—	—	—	—	—	—	—	
—	10	7% preferred.....100		120	150	114½ 116	—	—	164½ May 9	164½ May 9	
14,200	463,600	Canadian Marconi Co.....1		4¼ Sale	2¾ Sale	2¾ Sale	2½ Jan 13	3 Jan 7	2½ Sep 11	4¾ Jan 9	
3,075	13,525	Capital City Products.....*		30½ Sale	38 39¾	39 Sale	38½ Jan 13	40½ Jan 15	28 Sep 11	45 Jun 25	
1,300	13,000	Carman & Co com.....10		18 20½	31 32½	31½ Sale	30 Jan 21	32¾ Jan 6	20 Jan 8	33¾ Aug 2	
1,170	12,730	Carnation Co common.....*		58½ Sale	46 48	49 Sale	43½ Jan 14	49 Jan 31	45 Nov 15	68 Apr 18	
75	725	Carolina Pwr & Lt \$5 pfd.....*		117 119	114 117	114½ 116	116 Jan 8	116 Jan 8	114 Nov 2	122 Jun 27	
7,800	65,300	Carr-Consol Biscuit Co.....1		23¼ 23½	18½ 19	19½ Sale	17¾ Jan 17	20 Jan 9	15½ Oct 28	25 July 22	
100	8,100	Carter (J W) Co common.....1		12¾ 14%	10½ 11¾	9¾ 10	10¼ Jan 23	10¼ Jan 23	9 Sep 11	14¼ Apr 12	
3,400	34,600	Casco Products Corp.....*		—	9 Sale	9 Sale	7¾ Jan 16	9 Jan 2	6¾ Oct 30	10¾ Sep 8	
400	8,050	Castle (A M) & Co.....10		33 35½	37 39	41 42½	39 Jan 9	40¼ Jan 18	34½ Jan 15	51 Apr 17	
19,700	394,300	Catalin Corp of America.....1		13½ Sale	16¾ Sale	16¾ Sale	14½ Jan 13	x17 Jan 2	x12 Sep 3	23¾ July 8	
270	1,120	Cent Maine Power Co.....*		—	88¾ 90	91¾ 94¾	90 Jan 3	92 Jan 28	87 Nov 27	97½ Aug 22	
1,600	47,400	Cent Ohio Steel Prod.....1		18 Sale	17 18¼	18½ Sale	16¾ Jan 4	19¾ Jan 18	15½ Nov 19	34¼ July 9	
200	625	Cent Pwr & Lt 4% pfd.....100		120¾ 125	102 Sale	100¼ 105	101 Jan 8	102 Jan 2	100 Oct 4	106 May 16	
157,500	1,043,600	Common.....50c		11¼ Sale	8¾ Sale	9¾ Sale	7¾ Jan 13	9¾ Jan 29	6 Oct 30	15¼ May 10	
3,310	76,630	Cent Sts Elec 6% pfd.....100		38 Sale	23¾ Sale	22½ Sale	19 Jan 14	23¾ Jan 8	16¼ Oct 10	52¾ May 28	
2,050	28,265	7% preferred.....100		105 110	75 Sale	73½ Sale	67 Jan 16	79 Jan 7	6¼ Oct 9	166½ Apr 22	
860	7,935	Conv pfd opt div ser.....100		36 39	22 24½	22½ Sale	18¼ Jan 14	22½ Jan 31	16¼ Oct 10	53½ May 29	
650	10,930	Conv pfd opt div 1929.....100		36 38¾	—	22¾ Sale	19 Jan 20	22¾ Jan 31	15 Oct 10	52½ May 28	
14,700	456,300	Cessna Aircraft Co.....1		6¾ Sale	4¼ Sale	4 Sale	4 Jan 24	4½ Jan 11	4 Dec 2	10½ Feb 6	
1,200	25,800	Chamberlin Co of America.....5		17½ Sale	22 23	21 23	19 Jan 14	22½ Jan 30	16½ Jan 7	29 Jan 14	
600	6,750	Charis Corp common.....10		18 20	12¼ 13	—	12½ Jan 13	13 Jan 15	11 Sep 24	22 Feb 7	
1,875	23,500	Cherry-Burrell Corp com.....5		20¼ 21½	21 21¾	22 22¾	21 Jan 3	24 Jan 9	18¾ Oct 17	28¾ Jun 11	
750	12,150	Chesbrough Mfg Co com.....10		—	73 Sale	75 76	72 Jan 20	77¼ Jan 10	65¼ Sep 24	88 May 14	
1,225	31,525	Chicago Rivet & Machine.....4		15 15¾	15¼ Sale	14½ 15	14½ Jan 3	15¼ Jan 2	12¼ Sep 10	19 Jun 3	
15,500	561,200	Chief Consol Mining Co.....1		2½ Sale	1¾ 1½	1¾ Sale	1¼ Jan 3	1½ Jan 4	1¼ Oct 10	4 Feb 2	
1,050	15,510	Childs Co preferred.....100		165 Sale	144 148	136½ Sale	130 Jan 16	148 Jan 10	137 Oct 10	184½ May 10	
102,900	1,186,200	Cities Service common.....10		28¾ Sale	27¾ Sale	29½ Sale	23¼ Jan 13	29¾ Jan 31	20¼ Oct 10	41¾ Jun 11	
11,150	112,150	\$6 preferred.....*		146¾ Sale	155 Sale	159 Sale	153¾ Jan 3	159¼ Jan 28	125 Sep 20	166 July 18	
1,600	15,000	60c preferred B.....*		13¾ Sale	15 15¾	15¾ 16½	15½ Jan 8	15¾ Jan 29	10½ Oct 11	15¼ Jun 12	
160	2,390	\$6 preferred BB.....*		140 Sale	154 Sale	155¾ 166	154 Jan 2	160 Jan 29	116 Sep 24	156 July 15	
4,500	120,300	City Auto Stamping Co.....5		15¾ Sale	13 Sale	14 Sale	11½ Jan 15	14 Jan 31	12¼ Nov 7	20½ Apr 5	
1,200	29,900	City & Suburban Homes.....10		11 11½	10¼ 11¾	11¼ Sale	10¾ Jan 17	11¼ Jan 31	9¾ Nov 4	15½ May 21	
2,550	35,400	Clark Controller Co.....1		27¾ Sale	15½ Sale	17¼ Sale	15½ Jan 2	18 Jan 3	14 Dec 4	32 Jan 14	
3,200	23,200	Claroostat Mfg Co Inc.....1		—	3¾ Sale	3¾ 3¾	3½ Jan 13	3¾ Jan 2	3¾ Dec 7	6 Aug 23	
82,100	492,500	Claude Neon Inc common.....1		7¾ Sale	3¾ Sale	3¾ Sale	3 Jan 22	3¾ Jan 6	2½ Nov 23	9 Feb 6	

Aggregate Sales in Jan., for year		New York Curb Exchange STOCKS		Price Jan. 2, 1946		Jan. 2		Jan. 31		PRICES IN JANUARY		RANGE FOR YEAR 1946		Highest Year 1946		
Shares	Shares	Par	Opening or Bid	Ask	Opening or Bid	Ask	Opening or Bid	Closing or Ask	Lowest Sale	Highest Sale	Lowest Sale	Highest Sale	Lowest Sale	Highest Sale		
			Named changed to Carr-Consol Biscuit Co													
1,300	14,250	Community Pub Service--														
9,400	299,600	Common -----25	39 3/8	40 1/4	34	Sale	33 3/8	Sale	33 3/4	Jan 14	34 1/4	Jan 10	30	Sep 20	42	Apr 12
		Community Water Serv---	3 1/2	Sale	2 1/2	Sale	2 1/4	Sale	2	Jan 15	2 1/2	Jan 2	2	Oct 9	9	Feb 18
		Compo Shoe Machinery---			10	Sale	10	Sale	10	Jan 2	10 1/2	Jan 8	9	Oct 29	11 1/4	Oct 17
2,200	6,950	Vtc ext to 1956 new---														
800	31,100	Conn Gas & Coke Security---	5	Sale	1 7/8	Sale	1 7/8	1 7/8	1 1/2	Jan 13	2	Jan 2	1 1/2	Sep 24	5	Jan 2
	475	Common -----*	42		44	48	42	45					43	Dec 9	49	Jun 3
2,000	57,900	Con Gas EL & P Balt com---	86	86 3/4	77 1/2	79 1/2	81	82	77 1/2	Jan 6	83 3/4	Jan 23	70 3/8	Sep 20	91	Jan 22
310	3,420	4 1/2% series B pfd---	115 1/2	Sale	116	119	117 1/2	Sale	116	Jan 13	118 1/2	Jan 6	115	Apr 27	121	July 30
90	2,160	4% preferred series C---	104 1/4	110	109	112	109 1/2	110 1/2	109	Jan 16	110 1/2	Jan 25	107 1/4	Sep 20	112 1/2	Apr 12
8,200	180,800	Consol Gas Util com---	9 1/4	Sale	8 1/8	Sale	9 1/8	Sale	8 5/8	Jan 13	9 5/8	Jan 9	7 5/8	Nov 20	12 3/4	Jan 29
10,050	114,625	Consol Mng & Smelt Ltd---	71 1/2	72 1/2	81 1/2	82 1/2	84 1/2	Sale	78 3/4	Jan 13	85	Jan 24	71 1/2	Jan 3	95 3/4	July 11
4,600	175,200	Consol Royalty Oil---	5 1/2	Sale	2 1/2	2 7/8	3		2 3/4	Jan 17	3	Jan 9	2 1/2	Dec 20	6 1/4	Jan 28
22,800	49,325	Consol Steel Corp common*			31 1/8	Sale	33 1/4	Sale	30 3/4	Jan 8	33 1/2	Jan 17	16 1/2	Dec 2	19	Oct 25
9,500	320,400	Consolidated Textile Co.---10c	10	Sale	9 3/8	9 3/4	8 1/4	Sale	8 3/8	Jan 13	9 1/4	Jan 3	8 1/8	Oct 10	17 1/8	May 29
8,400	160,900	Cont Fdy & Machine Co.---	26 3/8	Sale	16 3/8	Sale	18 3/8	Sale	15 7/8	Jan 13	18 3/4	Jan 31	14 3/8	Sep 23	33	Feb 16
1,200	29,450	Cook Paint & Varnish Co.---	29 1/2	Sale	33	35	35 3/4	Sale	32	Jan 14	35 3/4	Jan 31	24 3/4	Sep 24	44	July 10
6,300	24,800	Cooper Brewing Co Inc.---			5	5 3/8	5 1/2	5 1/2	4 7/8	Jan 16	5 1/4	Jan 29	4 7/8	Dec 11	7 1/2	Sep 16
6,700	186,900	Copper Range Co.---	12	Sale	10 1/2	Sale	10 1/2	Sale	9 5/8	Jan 14	10 7/8	Jan 30	8 1/2	Oct 10	14 3/4	Feb 6
16,800	705,000	Cornucopia Gold Mines.---5c	1 1/8	Sale	1	Sale	1	Sale	7/8	Jan 9	7/8	Jan 6	7/8	Dec 17	3 1/4	Feb 6
14,500	113,450	Coro Inc.---			13 3/8	Sale	14 3/8	Sale	12 1/2	Jan 13	15 3/8	Jan 27	13 3/8	Nov 22	26 3/8	July 5
5,100	95,300	Corroan & Reynolds---	6 1/2	Sale	3 3/8	3 3/4	4	Sale	3 7/8	Jan 15	4 1/2	Jan 7	3	Nov 15	7 1/2	Jan 26
1,200	3,800	New \$1 preferred A.---			13	13 3/4	13 3/4	14	13	Jan 15	13 3/8	Jan 29	13	Dec 23	14 1/2	Nov 27
13,200	266,400	Cosden Petroleum com---	4 1/8	Sale	3 1/2	Sale	4	Sale	3 3/4	Jan 10	4	Jan 31	3	Sep 4	6 1/4	Jan 14
675	13,950	5% conv preferred.---50	39	40 1/4	40	41 1/2	39	Sale	36	Jan 18	40	Jan 3	35 1/2	Dec 4	44 1/4	Aug 1
		Courtaulds Ltd.-----£1														
100	2,700	Am dep rcts for ord stk reg.	10 1/4	11	7 3/8	8	7 1/2	8 1/8	7 1/2	Jan 30	7 1/2	Jan 30	7	Oct 1	11	Jan 17
23,200	398,200	Creole Petroleum com---	33	Sale	31 1/2	Sale	27 1/2	Sale	25 3/4	Jan 28	31 1/2	Jan 2	24 1/2	Mar 4	38	May 24
20,300	1,115,400	Croft (The) Brewing Co.---	3 1/2	Sale	2 1/2	Sale	2 1/4	Sale	2	Jan 14	2 1/4	Jan 2	2	Oct 8	5 1/2	Feb 6
5,800	181,100	Crosley Motors Inc.---	13 3/4	Sale	12	Sale	10 1/2	Sale	10 1/2	Jan 30	12	Jan 2	9	Sep 10	22	May 7
3,300	162,500	Crowley Milner & Co com---	15 1/2	Sale	10 1/4	11	9 1/4	Sale	8 3/8	Jan 21	10 1/2	Jan 3	10	Oct 29	23 1/4	May 11
6,600	275,300	Crown Cent Petrol (Md).---5	8 3/4	Sale	5 1/2	5 1/2	5 1/2	Sale	5	Jan 11	5 1/2	Jan 3	5	Nov 22	10 3/4	May 28
700	20,500	Crown Cork Internat cl A.---	20 3/4	Sale	17	18 1/4	19	Sale	16 3/4	Jan 3	19	Jan 31	17	Oct 2	24	May 24
7,900	233,800	Crown Drug common.---25c	7 1/8	Sale	5 3/8	5 1/2	5 1/2	Sale	5	Jan 22	5 1/2	Jan 3	5 1/4	Sep 24	10 1/2	Jun 5
700	23,300	Crystal Oil Ref Corp com.---	5 1/2	Sale	2 1/2	2 1/2	2 1/2	Sale	2 1/2	Jan 7	2 1/2	Jan 7	2	Sep 10	6 1/2	Apr 23
170	3,920	\$6 preferred.-----10	54	60	29 1/2	33	30	34	30	Jan 8	31 3/4	Jan 8	22 1/2	Dec 16	60	Apr 22
20,200	513,400	Cuban Atlantic Sugar Co.---5	30 3/8	Sale	25 1/2	Sale	25 1/2	Sale	23 3/4	Jan 13	26 3/4	Jan 6	20 3/4	Oct 10	36 1/2	Feb 26
380	2,930	5% preferred.-----100			106 1/4	106 3/8	106 1/2	106 3/4	106 1/4	Jan 3	107	Jan 11	105 3/8	Sep 27	108	May 7
1,650	14,300	Cuban Tobacco common.---	37 1/2	39 1/4	15 1/2	19	16 1/4	16 1/4	14	Jan 13	17	Jan 7	13 3/8	Sep 19	38 1/2	Jan 10
100	7,400	Curtis Lighting Inc com.2.50	9	10 1/4	6	7	7	8	6 1/2	Jan 13	7	Jan 13	5 1/2	Nov 18	13 1/2	Feb 2
1,400	9,950	Curtis Mfg Co (Mo).-----5	16 1/2	18	12 1/4	13	12 1/2	13	12	Jan 14	13	Jan 7	11	Oct 4	20	Feb 4
975	1,250	Davenport Hosiery.-----250			32 1/4	34 3/4	37	Sale	33	Jan 3	37 1/4	Jan 13	31	Oct 4	38	Aug 13
1,700	52,200	Dayson Brothers Inc.---			7 1/2	7 3/4	7 3/4	Sale	7 1/2	Jan 21	8	Jan 6	7 1/2	Nov 23	16 1/4	July 12
200	2,450	Dayton Rubber Mfg cl A.35	37 1/2	38	38	39	35	36 1/2	35	Jan 28	38	Jan 7	34 1/2	Oct 11	39	Jan 23
1,200	68,600	Dayton Stores Inc com.---50c	15	Sale	8 3/4	9 1/2	9 3/8	Sale	8 1/4	Jan 22	9 3/8	Jan 7	8 1/2	Dec 27	20 3/8	Jun 5
8,800	346,300	Dennison Mfg Co class A.---5	14	Sale	11	11 1/4	11 1/2	Sale	10 7/8	Jan 3	12 3/8	Jan 24	9 3/4	Oct 10	21	Jan 14
20	530	8% debenture stock.---100	157		155	170	150	160	153	Jan 20	153	Jan 20	145	Feb 26	180	May 1
6,800	114,820	Derby Oil Co common.---8	11 1/2	Sale	12 1/2	Sale	12 1/2	Sale	11 3/4	Jan 21	13 1/4	Jan 6	9 3/4	Sep 24	13 3/4	May 28
100	7,100	Detroit Gasket & Mfg Co.---1	24 1/2	25 1/2	24 1/2	26 1/2			24 1/2	Jan 6	24 1/2	Jan 6	23 3/4	Jan 17	37	Aug 16
200		New common.-----1					11 1/2	12	11 3/4	Jan 27	12 1/2	Jan 13				
8,700	264,400	Detroit Gray Iron Fdy com.1	5 1/4	Sale	3 3/8	Sale	3 1/4	Sale	3	Jan 16	3 3/8	Jan 9	2 3/4	Nov 22	7 1/4	Feb 16
16,500	270,400	Detroit Mich Stove Co.---1	9 1/4	Sale	12	Sale	11 1/2	Sale	10 3/4	Jan 13	12 1/4	Jan 31	7 5/8	Sep 10	17 1/2	May 3
4,500	28,100	Detroit Steel Products.---10	32 1/2	34	30	Sale	37	Sale	37	Jan 16	37	Jan 31	22 3/4	Nov 25	39 3/4	May 29
300	3,000	Diava & Reynolds class B.---			15 1/2	Sale	14 1/4	15 1/2	15 1/2	Jan 2	15 1/2	Jan 2	12	Sep 24	17 1/4	July 5
14,500	80,800	Diana Stores Corp.-----50c			7 1/4	Sale	7	Sale	6 1/4	Jan 22	7 1/4	Jan 6	6 1/2	Dec 30	13 1/2	July 25
		Distillers Co Ltd.---														
100	2,600	Am dep rcts ord reg.---£1	22	24 1/2	18 1/2	20 1/2	18 3/4	19 1/4	18 1/4	Jan 24	18 1/4	Jan 24	18	Sep 10	24 1/2	Feb 7
4,500	53,700	Divco Corporation.-----1			18 1/4	19 1/4	19 1/4	Sale	15 3/4	Jan 16	19 1/4	Jan 31	15 1/4	Oct 9	28 1/2	Apr 30
4,800	60,100	Dobackmun Co common.---1			14 1/2	Sale	15 1/2	Sale	13 3/4	Jan 14	15 1/2	Jan 30	10	Oct 10	22 1/2	Apr 17
21,200	1,067,400	Domestic Credit Corp cl A.---	5 1/2	Sale	3 3/8	Sale	4 1/8	Sale	3 1/2	Jan 2	4 1/4	Jan 28	3	Nov 22	8 1/2	Feb 13
25	175	Dominion Bridge Co.---	34 3/4		29	34	33 3/2	36	33 3/8	Jan 29	33 3/8	Jan 29	38 1/2	Jun 12	41 1/4	Jan 30
16,000	413,100	Dominion Steel & Coal B.25	12 1/4	13	13 3/8	Sale	14 1/4	Sale	12 1/2	Jan 16	14 1/4	Jan 16	11 1/2	Mar 14	21 1/2	May 27
300	400	Dominion Tar & Chem Ltd.---	21 3/4	22 3/4	20	24 3/4	24 3/4	26 1/2	24 1/4	Jan 16	24 1/4	Jan 16	22 1/2	Sep 10	22 3/4	Sep 17
10	600	Dominion Textile Co Ltd.---	78	84	85	92	89 1/2	94	89	Jan 23	89	Jan 23	83 1/2	Jan 23	107	July 11
300	9,950	Draper Corp.-----*	90	Sale	79	81	73	75 1/2	75 1/2	Jan 15	79	Jan 18	70	Oct 10	96	Apr 5
200	5,000	Driver Harris Co com.---10	60 1/2	63	43 1/2	46	43	45 1/2	44	Jan 11	45	Jan 6	36	Sep 24	65	Feb 1
200	3,900	Duke Power Co.-----*	97	98 1/2	99 1/2	101	101 1/2	105	101	Jan 6	103	Jan 25	95	Oct 3	110	May 28
		Dunlop Rubber Co Ltd.---														
	4,200	Amer dep rcts ord reg.---£1	10	10 1/4	10 1/2	10 1/2	9 7/8	10 3/8					9 1/4	Oct 17	12	Jun 20
200	9,600	Durham Hosiery cl B com.---	18 1/2	20	16	17 1/2	16	19	16	Jan 10	16 1/2	Jan 11	15 1/2	Dec 3	24 1/2	Mar 28
1,300	92,600															

Aggregate Sales in Jan., for year 1947		New York Curb Exchange STOCKS		Price Jan. 2, 1946		PRICES IN JANUARY		RANGE FOR YEAR 1946				
Shares	Shares	Par	Opening or Bid	Ask	Jan. 2 Opening or Bid	Jan. 31 Closing or Bid	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices		
7,200	81,000	Ford Motor of Canada cl A *	29½	Sale	18½	18¾	19%	18½ Jan 6	20½ Jan 29	17½ Dec 6	29½ Jan 15	
375	4,750	Class B voting	31¾	Sale	19	20	20	19½ Jan 21	21 Jan 28	19½ Dec 24	35 Jan 19	
5,200	128,500	Ford Motor Co Ltd—										
	8,600	Amer dep rcts ord reg—£1	8½	Sale	6½	Sale	6¼	6 Jan 6	6½ Jan 18	5½ Oct 30	8½ Jan 29	
1,300	22,500	Ford of France Am dep rcts—	5½	5½	2½	3¼	2½	2½	3 Oct 9	3 Oct 9	7½ Apr 17	
2,300	43,650	Fort Pitt Brewing Co—1	9	Sale	9¼	10	9	9¼	9¼ Jan 30	10¼ Jan 6	10 Dec 21	
2,600	19,800	Fox (Peter) Brewing Co—1.25	28	Sale	30¾	34	29	29½	26½ Jan 22	30¼ Jan 13	52 Aug 29	
1,850	9,200	Franklin Simon & Co Inc—1			14½	34	13½	14¼	13½ Jan 13	14½ Jan 2	17 Oct 28	
5,900	165,800	¼ conv preferred—50			34½	36	35¾	36¾	33¾ Jan 14	36¼ Jan 28	42½ Oct 28	
1,650	50,150	Franklin Stores—1	22	Sale	12	Sale	11½	12½	11 Jan 14	12½ Jan 24	30¼ May 10	
10	680	Fuller (Geo A) Co common—1	32	Sale	26%	Sale	27	Sale	24¼ Jan 3	27 Jan 29	40 July 8	
		\$3 conv stock	90	100	79	83	78	82	78 Jan 29	78 Jan 29	110 July 3	
17,300	370,700	Garrett Corp com—2	10¾	Sale	9½	Sale	10¼	Sale	9½ Jan 3	11 Jan 18	8½ Nov 21	22 Jun 14
20	4,500	Gatineau Power Co com—	14	14½	16½	17½	16¼	18¾			14 Jan 3	18¼ July 8
4,000	1,060	5% preferred—100	93		102	106¾	104	105¾	103¾ Jan 30	103¾ Jan 30	97 Jan 22	107¾ July 11
3,300	93,500	Gellman Mfg Co common—1	14¾	Sale	4%	Sale	5¼	Sale	4¾ Jan 2	5¾ Jan 24	4¾ Nov 21	14¼ Jan 2
25,900	109,400	General Alloys Co—*	8½	Sale	3%	Sale	3¾	4	3 Jan 17	3¼ Jan 30	3 Dec 31	9½ Jan 9
1,125		Gen Builders Sup Corp—1							5 Jan 16	6½ Jan 6		
		5% conv preferred—25							29¼ Jan 29	32¼ Jan 6		
300	4,900	Genl Elec Co of Gt Britain										
7,100	176,600	American dep receipts—£1	17½	18½	13¾	15	13¾	14½	13½ Jan 27	14 Jan 17	13¾ Dec 27	18½ Feb 26
	19,100	General Finance Corp—1	13¾	Sale	9¼	Sale	9	Sale	8¾ Jan 14	9½ Jan 9	7 Dec 6	17¼ Feb 15
1,200	14,200	5% preferred class A—100	9¾	9¾	8¾	9	8½	9			8 Nov 25	10½ Apr 16
1,900	38,600	Warrants	9	9¾	5	5½	4¾	Sale	4½ Jan 22	5 Jan 30	3 Dec 3	12¼ Feb 15
50	1,020	General Fireproofing com—*	26	27½	24½	27	25½	Sale	24 Jan 18	25¼ Jan 31	20 Sep 19	31½ Apr 9
21,600	94,800	Genl Outdoor Adv 6% pfd 100	105½	107½	104	106	105	106	104 Jan 6	106 Jan 3	104 Dec 13	109 Jan 8
30	2,690	General Plywood Co—1			20¾	Sale	21½	Sale	19½ Jan 3	23¼ Jan 9	11½ Jan 23	23½ Apr 22
5,500	85,300	General Pub Serv \$6 pfd—	110	Sale	88	96	90	98	89 Jan 22	90 Jan 27	85 Nov 9	140 Jun 10
870	6,950	General Shareholdings—1	5½	Sale	3½	3¾	3¾	4	3¼ Jan 13	4 Jan 30	3 Oct 10	6% Apr 20
325	3,575	\$6 conv preferred—	106	106¾	95½	Sale	96	Sale	92½ Jan 14	96½ Jan 31	92 Nov 21	110 May 9
20	3,790	Georgia Power \$6 pfd—	112½	115½	113¾	Sale	114¼	118	113¼ Jan 2	114¼ Jan 15	111½ Jan 10	115½ Nov 16
		\$5 preferred—	110		110	113	110½		110½ Jan 11	110½ Jan 11	110 Jan 25	111½ Sep 9
2,700	15,600	Giant Yellowknife G M—1			5%	Sale	5%	Sale	5% Jan 14	6% Jan 7	5% Dec 12	6½ Sep 30
600	30,600	Gilbert (A C) Co com—	29¾	Sale	21	22	20½	22½	19½ Jan 14	21 Jan 9	19½ Dec 28	43½ Jan 28
40	1,240	Preferred	54		52½	56	53½	56	53½ Jan 13	53½ Jan 13	53½ Sep 4	55 Feb 20
200	7,700	Gilchrist Co—	20	21	16	17½	16	17½	17 Jan 24	17½ Jan 17	17½ Nov 22	29% Apr 22
100	950	Gladding McBean & Co—	30	32	29¾	34	31	35	29¼ Jan 23	30 Jan 4	30 Jan 4	31½ Aug 22
4,900	103,100	Gleaner Harvester Corp—2.50	22¾	Sale	18¾	Sale	21	Sale	18¾ Jan 2	21 Jan 29	17% Dec 5	28 Jun 17
12,600	250,000	Glen Alden Coal Co—	23	Sale	18	18¼	17½	Sale	17 Jan 16	18¼ Jan 3	16% Dec 5	24% Jan 15
7,800	3,400	Glenmere Distilleries cl B—1			13½	Sale	12½	12¾	11½ Jan 16	13½ Jan 2	13½ Dec 31	14½ Dec 30
2,700	55,400	Globe-Union Inc—			15¾	Sale	16½	16%	15½ Jan 13	17 Jan 29	12½ Nov 27	26½ Jun 14
5,700	180,400	Gobel (Adolf) Inc com—1	7	Sale	5½	5½	5¼	5½	4¾ Jan 14	5% Jan 30	4½ Sep 4	9 Feb 4
25	5,575	Godchaux Sugars class A—*	64½	69	60	65	59	62	61½ Jan 29	61½ Jan 29	57 Sep 10	69 Feb 14
1,300	15,500	Class B—	40	Sale	32	35	31½	33	30¼ Jan 14	32 Jan 11	24 Oct 30	44 Feb 4
90	1,390	\$4.50 prior pfd—	103	105½	103	106	103	105	103 Jan 7	103 Jan 7	103 Jan 14	107 Aug 13
41,100	2,184,900	Goldfield Cons Mines—1	2½	Sale	1½	Sale	1½	Sale	1 Jan 13	1¼ Jan 2	1 Dec 13	4 Jan 28
20	210	Goodman Mfg Co—	47½	48½	41	45¼	45	46¾	45¼ Jan 24	45¼ Jan 24	46 Sep 19	53 Jun 7
1,600	42,100	Gorham Inc class A com—*	13	13¾	14½	Sale	13	Sale	13 Jan 27	15½ Jan 10	10% Mar 9	22½ Apr 22
1,350	21,960	Gorham Mfg Co common—10	59¼	60¾	62	Sale	58	59½	58 Jan 14	62¼ Jan 6	48¼ Sep 10	71 Jan 24
14,200	143,875	Graham-Paige Motors—										
	170,300	\$5 conv preferred—25	31¼	Sale	16	Sale	15½	Sale	11½ Jan 10	16½ Jan 6	15½ Oct 10	47¼ Jan 30
1,400	36,200	Grand Rapids Varnish—1	12½	Sale	8	8½	8¾	Sale	8 Jan 8	8¾ Jan 18	7½ Nov 27	14% May 27
16,700	142,100	Gray Manufacturing Co—5	19¼	Sale	10¾	Sale	12¾	Sale	10% Jan 2	13% Jan 6	8¼ Dec 5	23% Jan 15
320	3,450	Gt Atl & Pac Tea 1st pfd—100	135	138	135	138	135½	137¾	136 Jan 4	137¾ Jan 28	131 Nov 20	147 July 16
3,100	25,160	Non-voting com stock—	114	Sale	101	103½	105	Sale	100 Jan 8	105 Jan 30	93 Nov 27	135 Apr 23
2,350	62,800	Great Northern Paper Co—25	42%	Sale	44½	Sale	41½	42	39½ Jan 21	44% Jan 2	37 Sep 24	46½ Aug 14
3,800	54,500	Grocery Stores Prod—										
		Common—25c	13¾	14	15	15%	15	16	13 Jan 13	15½ Jan 28	13% Jan 3	28¼ May 11
130	2,160	Gulf States Utilities—										
	2,825	\$4.40 preferred—100	113¾	115	111	113	112	112%	113 Jan 9	113 Jan 9	111% May 28	116 Jan 16
		Gypsum Lime & Alabastine—	14¾	Sale	14	16½	14	17			12% Mar 19	16% Jun 4
1,700	43,000	Hall (C M) Lamp Co—5	15	Sale	9	9¾	9%	10%	9 Jan 3	10 Jan 30	8% Sep 4	17% Feb 16
950	43,950	Hamilton Bridge Co Ltd—	9¾	Sale	7¾	7¾	7¾	7%	7% Jan 8	7% Jan 30	6% Dec 4	11% Feb 6
800	43,300	Hammerrill Paper Co com 10	39	40½	32½	33	33½	34¼	30¼ Jan 17	33¼ Jan 30	28 Nov 29	52% May 14
280	1,350	Hartford Electric Light—25	67	70	64	65	68½	Sale	64 Jan 3	68½ Jan 31	60 Oct 15	72% Jun 24
6,000	255,000	Hartford Rayon com vto—1	6½	Sale	4¼	4½	4¼	Sale	4 Jan 11	4% Jan 30	3% Dec 3	9% May 28
1,700	134,200	Harvard Brewing Co—1	11¼	Sale	3%	3%	3¼	Sale	3% Jan 14	3% Jan 7	3% Sep 11	6% Jan 15
2,600	55,600	Hat Corp of Am cl B com—1	11¼	Sale	7%	Sale	8¼	Sale	7% Jan 2	8% Jan 7	6% Dec 6	14% Jan 26
1,500	61,300	Hazeltine Corp—	23%	Sale	14½	15½	15½	16½	15 Jan 3	17 Jan 21	13% Dec 5	26% Feb 4
6,600	178,050	Hearn Dept Stores com—5	17¾	Sale	10%	Sale	11½	Sale	10 Jan 13	11% Jan 7	10% Dec 31	23% Apr 11
8,000	224,000	Hecla Mining Co—25c	16¾	Sale	12¾	Sale	12%	Sale	12% Jan 13	13 Jan 2	11½ Sep 24	19% Feb 5
575	10,050	Helena Rubinstein Inc—*	43	Sale	21½	23	23¼	25	21¼ Jan 3	25 Jan 24	19 Nov 25	48 Apr 11
450	4,600	Class A—	16	16¾	15¼	Sale	15%	Sale	15% Jan 2	16 Jan 21	15 Dec 26	18 Apr 30
2,700	32,900	Heller (W E) & Co com—2	17	Sale	12	12½	13%	Sale	11¼ Jan 3	13% Jan 29	10% Oct 9	18 Apr 30
180	3,070	5½% pfd w w—100	108	110	105½	107	106¼	Sale	105 Jan 23	107 Jan 11	103½ Sep 18	113 May 16
500	120	4% preferred w w—100			80	87	83½	87	83½ Jan 28	83½ Jan 28	83 Dec 31	92 Nov 20
500	31,850	Henry Holt & Co com—1	26¼	Sale	9	9½	10	Sale	8½ Jan 23	10 Jan 31	8 Oct 10	26% Jan 2
12,800	120,000	Heyden Chemical Co—1			33½	Sale	32¾	Sale	28 Jan 16	33½ Jan 2	23% Sep 20	45¼ May 10
8,750	43,850	Hoe (R) & Co class A—10	75	Sale	78	Sale	77%	Sale	68 Jan 16	81 Jan 2	53 Sep 24	87% Jun 10
6,400	212,100	Hollinger Cons G M—5	14¼	Sale	9%	Sale	10%	Sale	9% Jan 2	10% Jan 24	9% Oct 30	17% Feb 6
6,300	42,600	Holly Stores Inc—1			6¼	Sale	6%	6%	5% Jan 16	6¼ Jan 2	6 Nov 13	15 Aug 8
3,550	18,650	Holophane Co Inc com—*	24¼	Sale	27½	Sale	25¾	26½	23¼ Jan 16	27½ Jan 2	22 Sep 19	32% May 11
440	2,250	Horders Inc—	21	22¾	22	25	23	25½			19½ Sep 9	25½ July 5
	4,520	Hornel (Geo A) & Co com—*	41½	43	37½	39	37	39	37 Jan 3	39 Jan 15	35% Sep 10	45% July 12
	140	Horn & Hardart Baking—	140		165		165	180			140 Feb 26	170 May 24
1,100	19,250	Horn & Hardart common—	41	Sale	41%	Sale	41½	Sale	40 Jan 23	41% Jan 2	38% Oct 30	47% Jun 26
200	370	5% preferred—100	113½		112	114	114	117¾	114 Jan 15	115% Jan 24	112 May 8	115% Mar 6
900	12,800	Hubbell (Harvey) Inc—5	32½	Sale	29	30	29½	31	29 Jan 13	31 Jan 22	22% Sep 24	33% Jun 5
8,600	246,900	Humble Oil & Refining—*	50	Sale	60%	Sale	60%	Sale	58¼ Jan 14	60% Jan 18	48% Jan 16	75% May 29
42,600	353,800	Hummel-Ross Fibre Corp—5	13	Sale	26	Sale	29%	Sale	25 Jan 16	29% Jan 30	10 Mar 13	27½ Dec 20
1,400	42,500	Hurd Lock & Mfg Co—5			8¼	Sale	8¼	8½	7% Jan 13	8% Jan 30	6% Nov 27	

NEW YORK CURB EXCHANGE

Aggregate Sales in Jan., for year		New York Curb Exchange STOCKS	Price Jan. 2, 1946		PRICES IN JANUARY				Highest Sale Prices	RANGE FOR YEAR 1946				
1947	1946		Opening	Ask	Jan. 2 Opening	Jan. 2 Ask	Jan. 31 Closing	Lowest Sale Prices		Highest Sale Prices				
2,200	20,300	International Minerals & Chemical Corp warr.	22 1/2	23 3/8	21	27	20 7/8	22 1/2	20	Jan 8	21	Jan 24	35	Jun 3
25,100	524,300	Internat Petroleum coupon*	19 1/8	Sale	13 3/4	Sale	13 3/8	Sale	13 3/8	Jan 2	14	Jan 8	12 1/2	Nov 21
1,100	27,900	Registered	19 3/4	20 1/2	13 1/2	13 1/2	13 1/2	14	13 3/8	Jan 7	13 7/8	Jan 23	12 1/2	Nov 25
5,300	144,400	Inernat Products com.	11 3/8	Sale	14 1/2	Sale	15 1/2	Sale	12 1/2	Jan 16	15 1/2	Jan 31	10 3/8	Jan 7
6,700	117,800	Internat Safety Razor cl B.*	5 1/2	Sale	5 1/8	Sale	4 3/8	Sale	3 3/8	Jan 14	5 1/2	Jan 2	2 3/4	Dec 3
4,400	65,100	Internat Utilities common.	35	37	12 1/2	Sale	12 1/2	Sale	11 1/2	Jan 23	12 1/2	Jan 31	11	Sep 13
900	17,400	Interstate Power \$7 pfd.	35	37	30	Sale	24	25 1/2	25 1/2	Jan 24	30	Jan 2	27 1/2	Nov 21
4,800	388,300	Investors Royalty Co.	2 3/8	Sale	1 1/2	Sale	1 1/2	Sale	1 1/2	Jan 8	1 1/2	Jan 2	1 1/8	Nov 21
3,625	33,975	Iron Fireman Mfg com vtc.*	27 1/2	Sale	20 1/4	Sale	21 1/4	21 3/4	19 1/2	Jan 17	22	Jan 29	19	Nov 21
5,900	56,800	Irving Air Chute common.	13 1/2	Sale	6 1/2	Sale	6 1/2	7 1/4	5 3/4	Jan 2	7	Jan 30	6	Dec 23
5,800	89,400	Italian Superpower cl A.	3 1/2	Sale	1 1/8	Sale	1 1/8	1 1/2	1 1/8	Jan 2	1 1/2	Jan 9	1 1/8	Dec 23
8,500	66,450	Jeanette Glass Co.	---	---	17 1/2	Sale	19 1/2	Sale	17	Jan 3	20 1/2	Jan 10	12 1/2	Sep 19
4,000	12,300	Jefferson Lake Sulphur Co.	---	---	6 3/4	Sale	7 1/2	Sale	6 3/4	Jan 2	7 1/2	Jan 30	5 3/4	Dec 10
6,700	107,400	Jim Brown Stores Inc.	9 3/4	10	6 3/4	Sale	5 7/8	Sale	5 1/2	Jan 13	6 3/4	Jan 2	5 1/2	Dec 25
5,300	12,800	Class A preferred.	30	32	17 3/4	Sale	15	16	14 1/4	Jan 14	18	Jan 2	15 1/4	Oct 30
450	2,200	Julian & Kokenge com.	27	27 1/2	25	26 3/4	25 3/4	25 1/2	24 1/2	Jan 21	26	Jan 14	24	Dec 3
121,100	808,800	Kaiser-Frazer Corp	---	---	7 3/4	Sale	8 1/2	Sale	6 5/8	Jan 10	8 1/4	Jan 30	7 1/8	Dec 28
---	395	Kansas G & E 7% pfd.	121 1/4	Sale	123	127	124	125 1/2	---	---	---	---	121	Sep 11
1,000	25,300	Kawneer Company	---	---	26	Sale	25 1/4	26 1/2	24	Jan 18	26 1/2	Jan 28	18 1/2	Jan 21
1,800	27,000	Kennedy's Inc	24 3/8	Sale	26	26 3/4	20 1/2	Sale	19 1/2	Jan 17	26	Jan 3	19	Feb 26
325	11,850	Key Company com.	13 1/4	14	6 1/2	7 1/2	6 1/2	7	6 3/4	Jan 14	7 1/4	Jan 9	6	Nov 6
5,100	81,100	Kidde (Walter) & Co com.	22 3/8	Sale	12 1/4	Sale	12 1/8	Sale	11	Jan 13	12 1/8	Jan 31	10 3/4	Dec 6
40	90	Kimberly-Clark Corp	---	---	106	110 3/4	109 3/4	111 3/4	109	Jan 10	109 3/4	Jan 10	111 3/4	Dec 2
---	---	4 1/2% preferred	---	---	---	---	---	---	---	---	---	---	---	---
230	2,585	7% preferred series B.	86	Sale	73 1/2	80	81	83	73 1/2	Jan 3	85	Jan 10	60	Dec 3
610	2,255	5% preferred series D.	76	79	61	Sale	64	67	61	Jan 2	69	Jan 10	50	Dec 4
5,500	109,200	King-Seely Corp	23	Sale	14 1/8	15 1/2	---	---	13 3/4	Jan 16	15 3/4	Jan 24	12 1/2	Oct 9
13,600	304,200	Kingston Products	8 3/8	Sale	4 3/8	Sale	5 3/8	Sale	4 1/4	Jan 14	5 1/2	Jan 30	4 1/4	Dec 30
13,500	139,000	Kirby Petroleum	8 3/8	Sale	7 3/8	8	10 1/8	Sale	7 1/2	Jan 13	10 1/4	Jan 30	6 3/8	Nov 14
33,800	1,171,000	Kirkland Lake G M Ltd.	2	Sale	1 1/4	Sale	1 1/4	Sale	1 1/4	Jan 2	1 1/4	Jan 6	1	Sep 30
600	10,600	Klein (D Emil) common.	30	31 1/2	24 1/4	26 1/4	25	Sale	24	Jan 24	25	Jan 13	24	Sep 3
300	19,300	Kleinert (I B) Rubber.	20 1/2	22 1/2	18	20	18 1/2	20	17 1/4	Jan 29	18	Jan 28	17 1/2	Nov 6
500	23,000	Knott Corp common.	30 1/4	Sale	20	23	20	21 1/2	21	Jan 22	23	Jan 9	19 1/4	Nov 22
4,500	192,100	Kobacker Stores Inc com.	12 3/8	Sale	10	Sale	9 1/2	Sale	9	Jan 23	10 1/2	Jan 6	10	Oct 30
1,500	34,800	Krueger Brewing Co.	13 3/8	14	16 1/2	17 3/4	16 1/4	16 1/4	16 1/4	Jan 16	18	Jan 6	12 1/4	Mar 25
500	2,400	Laelede-Christy Clay Prod.	---	---	13 1/2	15	13 1/4	14	13 1/4	Jan 23	13 1/2	Jan 8	12	Nov 29
17,800	246,800	Lake Shore Mines Ltd.	22 1/2	Sale	12 1/4	13 1/4	14 1/4	Sale	12 1/2	Jan 13	15	Jan 24	12	Sep 10
9,900	227,300	LaSalle Foundry & Mach.	8 3/4	Sale	6 3/8	Sale	6 3/8	Sale	5 3/8	Jan 13	6 3/8	Jan 7	5 1/2	Oct 7
2,500	93,300	Lamson Corp of Del.	11 3/4	Sale	7 1/4	Sale	6 3/4	Sale	6 3/4	Jan 14	7 1/2	Jan 7	6 1/2	Nov 22
1,900	40,100	Lane Wells Co com.	20 1/2	Sale	15	16	16	16 1/2	15 1/2	Jan 13	16 1/4	Jan 29	14 3/4	Dec 17
25	2,875	Langendorf Unit Bakeries	---	---	34	35	32	33 1/2	34	Jan 13	34	Jan 13	30 1/4	Dec 21
550	12,700	Class A	13	Sale	29	30 1/4	---	---	26	Jan 27	30	Jan 4	10 1/2	Jan 5
600	32,900	Lanston Monotype Machine	20 3/4	21 1/4	15 3/4	17	15 3/4	Sale	15 3/4	Jan 8	15 3/4	Jan 3	13	Oct 19
100	3,000	LaSalle Exten University	---	---	6 1/2	7	7	Sale	7	Jan 31	7	Jan 31	6 1/4	Nov 27
2,200	63,000	Lefcourt Realty common.	9 1/2	Sale	12	Sale	10 1/2	11	10 1/2	Jan 21	12	Jan 2	9 1/2	Jan 2
240	3,350	Prior pfd.	37 3/4	Sale	42 1/2	43	---	---	44	Jan 11	44 1/2	Jan 14	43 3/8	Jan 2
14,600	784,900	Leonard Oil Development	3 3/8	Sale	1 1/4	Sale	1 3/8	Sale	1 1/4	Jan 2	1 1/2	Jan 7	1 1/8	Dec 31
7,800	89,100	Le Tourneau (R G) Inc.	40 1/2	43	28 1/4	Sale	27 1/4	Sale	23 1/2	Jan 25	29	Jan 7	27 1/4	Oct 31
2,700	45,500	Line Material Co.	22	23	16 1/2	Sale	17 1/2	18	16	Jan 3	17 1/2	Jan 8	13 1/2	Nov 19
3,300	142,200	Lionel Corp	23 3/4	Sale	24	Sale	25 1/2	27	24	Jan 2	25 1/2	Jan 25	20	Mar 13
150	2,850	Lipton (Thos J) 6% pfd.	28 3/8	30 1/2	29 3/4	32 3/4	29 3/4	32 3/4	30	Jan 13	32 3/4	Jan 3	29 1/2	Mar 4
3,300	120,850	Lit Brothers common.	16 3/8	Sale	9	9 3/4	9 3/8	9 3/8	8 1/2	Jan 16	9 3/4	Jan 18	8 3/8	Dec 4
50	875	Loblaw Groceries "A"	24 3/4	26 3/4	30	34	30	32	31	Jan 17	31	Jan 17	26 1/2	Feb 7
25	225	"B" shares	23	25 1/4	28	32	28	30 1/2	29	Jan 23	29	Jan 23	28 1/2	Mar 27
300	11,875	Locke Steel Chain Co.	25 1/2	27	24 1/4	25 1/4	25	25 1/2	24 1/4	Jan 13	25 1/2	Jan 8	23	Dec 16
7,900	113,500	Logansport Distilling Co.	---	---	9 1/2	Sale	9	Sale	9 1/2	Jan 13	9 1/2	Jan 2	9	Nov 22
31,500	295,950	Lone Star Gas.	16 1/2	Sale	17 1/4	Sale	19 1/4	Sale	16 3/8	Jan 3	19 1/2	Jan 27	15 3/4	Jan 23
3,900	6,200	Longines-Wittnauer Watch	---	---	11 1/2	11 1/2	11 1/2	Sale	10 3/4	Jan 3	11 1/2	Jan 3	10 3/4	Dec 30
47,000	2,214,100	Long Island Lighting Co	---	---	---	---	---	---	---	---	---	---	---	---
600	14,225	Com cfts of dep.	106 3/4	Sale	90	Sale	86	Sale	83	Jan 13	90	Jan 2	70	Oct 10
1,700	49,975	7% pfd A cfts of dep.	95 3/4	Sale	82 1/2	Sale	77 1/2	79 1/2	76	Jan 17	82 1/2	Jan 2	66	Oct 9
46,400	687,500	6% pfd B cfts of dep.	12 1/4	Sale	13 1/2	Sale	13 1/2	Sale	11 3/4	Jan 13	13 3/4	Jan 29	9 3/8	Sep 10
30	450	Louisiana Land & Expl com	112 1/2	115	112 3/4	Sale	111	115	111 1/2	Jan 24	113	Jan 9	111 1/2	Jan 21
3,700	54,900	Louisiana P & L 6% pfd.	---	---	16	17	19 1/2	Sale	15 3/4	Jan 3	19 1/2	Jan 29	14 1/2	Sep 19
3,900	85,700	Lynch Corp common.	---	---	---	---	---	---	---	---	---	---	---	---
1,800	33,400	Manati Sugar opt warr.	8	Sale	4 1/2	Sale	3 3/8	Sale	3 1/4	Jan 17	4 1/2	Jan 2	2 3/4	Oct 10
---	340	Mangel Stores Corp com.	38 1/2	39 3/4	18	Sale	19 1/2	20	18	Jan 2	20 1/2	Jan 9	17	Dec 27
---	---	Manischewitz (The B) Co.	17 1/2	26	24 1/8	27	24 1/8	33	---	---	---	---	21 1/2	May 17
400	1,400	Mapes Cons Mfg Co.	41	45	55	Sale	51 1/2	54	52 1/4	Jan 17	55	Jan 2	40 3/4	Jan 9
500	1,100	Marconi Internat Marine	6	6 3/4	4 1/2	5	5	6	4 1/2	Jan 6	4 3/4	Jan 13	4 1/8	Oct 31
9,900	176,200	Communc Am dep rct.	12 1/2	Sale	9	Sale	9 3/8	Sale	8 3/8	Jan 14	9 3/8	Jan 30	7 3/8	Dec 27
3,100	132,900	Marion Steam Shovel com.	---	---	1 1/2	2 1/2	2	2 1/2	1 1/4	Jan 21	2	Jan 3	1 3/4	Dec 5
10,800	83,500	Mass Util Associates vtc.	13 1/4	Sale	17 1/4	17 3/4	18 3/8	Sale	17	Jan 3	18 3/8	Jan 27	12 1/2	Sep 24
23,700	114,400	Massey-Harris Co com.	17 3/4	Sale	14 3/4	Sale	19 3/8	Sale	13 1/4	Jan 13	19 3/8	Jan 31	9	Oct 30
325	6,575	McCord Corp	43 3/4	Sale	41	43	44	Sale	39 1/2	Jan 14	44	Jan 24	36	Oct 10
3,700	99,000	McCWilliams Dredging com.	16 3/4	Sale	10 3/8	Sale	11 1/4	Sale	9 3/8	Jan 16	11 1/4	Jan 7	9 1/2	Nov 25
8,400	126,390	Mead Johnson & Co com.	30 1/2	Sale	33 1/4	Sale	29 3/4	Sale	29 3/4	Jan 17	33 1/4	Jan 2	25	Feb 27
8,400	147,000	Memphis Nat Gas com.	8 1/2	Sale	6	Sale	6 1/4	Sale	5 1/2	Jan 17	6 1/4	Jan 31	5 1/8	Sep 24
21,000	404,400	Menasco Mfg Co	---	---										

Aggregate Sales in Jan., for year 1947		New York Curb Exchange STOCKS		Price Jan. 2, 1946		PRICES IN JANUARY						RANGE FOR YEAR 1946				
Shares	Shares	Par	Opening or Bid	Ask	Opening or Bid	Ask	Jan. 31 Closing or Bid	Lowest Sale	Highest Sale	Lowest Sale	Highest Sale	Prices	Prices			
7,500	132,210	Montana Dakota Utilities...	11 1/2	Sale	15 1/2	Sale	13 1/2	Sale	12 1/2	Jan 30	15 1/2	Jan 2	11 1/2	Jan 2	18 1/2	Aug 14
440	5,440	Montgomery Ward & Co A...	197 1/2	Sale	187 1/2	189 3/4	188 3/4	186 1/2	186 1/2	Jan 14	189	Jan 6	180	Sep 23	210 1/4	Jun 6
7,550	64,200	Montreal Lt Ht & Pwr com...	21 1/4	Sale	18 3/8	Sale	18 3/8	18 3/8	18 3/8	Jan 14	19	Jan 27	17	May 18	23 1/2	Feb 18
150	3,600	Moody's Invest partic pfd...	46		47	39	36 3/4	37 1/2	37 1/2	Jan 14	39	Jan 3	39 1/2	Nov 22	54 1/4	Jun 18
		Morris Plan Corp of America	10 3/8	Sale	5 1/4	5 1/2	5 3/8	5	5	Jan 13	5 1/2	Jan 7	5	Oct 28	10 1/2	Jan 2
7,700	183,000	Mountain City Copper Co.5c	4 1/8	Sale	2 1/4	Sale	2 1/2	2 1/2	2 1/2	Jan 14	2 1/2	Jan 30	2	Sep 3	5 1/2	Feb 8
9,800	144,700	Mountain Producers Corp.10	9	Sale	8 3/8	Sale	9 1/8	8 1/2	8 1/2	Jan 6	9	Jan 27	7 1/4	Sep 24	10 1/2	Jan 11
450	5,550	Mountain States Pwr com...	28 3/4	30	27 1/4	37 1/2	31	31 1/2	30	Jan 14	31	Jan 22	22 1/2	Oct 10	32 1/2	Apr 17
240	1,980	Murray Sts Tel & Tel.100	143 3/4	145	136 1/4	138 1/4	136	135 3/4	137 1/2	Jan 13	137 1/2	Jan 14	132 1/4	Sep 30	160 1/2	Apr 12
1,000	19,600	Murray Ohio Mfg Co...	27	28 1/4	21	22 1/2	23	21 1/2	21 1/2	Jan 30	23	Jan 8	20	Sep 9	36	Jan 17
1,150	32,760	Muskegon Piston Ring...2.50	19	19 3/4	16 1/2	Sale	18 3/4	16 1/2	16 1/2	Jan 2	18 1/2	Jan 31	14 1/2	Oct 8	21 1/4	May 4
800	28,400	Muskogee Co common...	16	Sale	11	11 1/4	12 1/4	11 1/2	11 1/2	Jan 7	12 1/4	Jan 28	10	Nov 22	17	Jan 29
4,700	4,400	Nachman Corp	12	12	12	14 1/2	14 1/2	11 1/2	11 1/2	Jan 3	15 1/2	Jan 29	10 1/2	Nov 23	12	Nov 12
4,300	4,500	Namm's Inc com	6 1/2	Sale	6 1/2	Sale	6 1/2	5 1/2	5 1/2	Jan 16	6 1/2	Jan 2	6 1/2	Dec 23	7 1/4	Dec 26
34,900	1,053,600	National Bellas Hess com...	6	Sale	4	Sale	3 3/4	3 3/4	3 3/4	Jan 10	4 1/8	Jan 2	3 3/4	Nov 21	9 1/4	Apr 8
1,250	1,660	National Breweries com...	39	42	44	44 1/4	42 1/4	42	42	Jan 14	45	Jan 6	40	Apr 1	49 1/2	Aug 26
		National Fuel Gas	14 1/8	Sale	14 3/4	Sale	14 3/4	14	14	Jan 23	15 1/8	Jan 6	14	Sep 4	17 1/4	Jan 28
24,400	33,700	Nat Mallinson Fabrics...	12 1/2	Sale	12 1/2	Sale	13	12 1/2	12 1/2	Jan 16	13	Jan 8	11 1/2	Dec 27	22 1/2	July 10
1,100	21,600	Nat'l Manufacture & Stores...	19 1/2	21 1/2	17 1/2	19 1/2	19 1/2	17 1/2	17 1/2	Jan 14	18	Jan 13	17	Dec 26	38	May 17
5,550	26,000	Natl Pressure Cooker Co...	17 1/4	Sale	36 1/2	Sale	38	36 1/4	36 1/4	Jan 2	39 3/4	Jan 6	29	Sep 9	37 1/4	Sep 3
3,100	107,500	Natl Rubber Mach com...	17 1/4	Sale	12 1/4	Sale	12 1/4	11 1/2	11 1/2	Jan 27	12 1/2	Jan 30	11 1/2	Nov 25	23 1/4	Mar 23
	2,400	National Steel Car Ltd...	20 3/4	23 1/2	22	25	22 1/2	20 3/4	20 3/4	Jan 6	21 1/2	Jan 27	20 1/2	Sep 26	26 3/4	May 10
9,700	64,400	National Transit	15 1/8	Sale	11 1/8	Sale	13	10 1/2	10 1/2	Jan 11	13 1/4	Jan 27	10 1/2	Oct 10	15 1/2	Jan 2
6,400	203,600	National Tunnel & Mines...	3 1/4	Sale	2	Sale	2	1 1/4	1 1/4	Jan 11	2	Jan 2	1 1/2	Oct 10	4 3/8	Feb 8
15,100	593,700	National Union Radio...30c	8	Sale	5	Sale	4 1/4	4 1/4	4	Jan 20	5 1/4	Jan 2	3 1/2	Nov 21	14	Feb 9
1,200	31,500	Nelson (Herman) Corp	20	21	11	12	12 1/2	10 1/2	10 1/2	Jan 16	12 1/2	Jan 30	10	Oct 10	24 1/2	Feb 2
3,000	22,000	Neptune Meter common	12 1/2	Sale	16 1/4	Sale	13 3/8	15	14 1/2	Jan 30	16 1/2	Jan 8	11 1/2	Oct 15	22	Apr 15
1,800	29,700	Nestle Le Mur Co class A...	12 1/2	12 1/2	9 1/2	10 1/4	10	9 1/4	9 1/4	Jan 13	10 3/8	Jan 7	9	Dec 16	19	Jan 10
1,900	30,400	New Eng Pwr Assn com...	12	Sale	8 1/4	9	8 3/8	8 1/4	8 1/4	Jan 8	9 1/2	Jan 23	6	Sep 4	12 1/2	Jan 10
4,675	99,600	6% preferred	94 1/4	Sale	88	Sale	91 1/2	88	88	Jan 2	94	Jan 10	79	Sep 11	108 3/4	Jun 18
270	2,325	\$2 preferred	29 1/2	21 3/4	28	29 3/4	29 3/4	28 1/2	28 1/2	Jan 16	31 3/4	Jan 11	25	Sep 19	35	Apr 22
930	10,120	New England Tel & Tel.100	128 3/4	Sale	119	Sale	116 1/4	116 1/4	116 1/4	Jan 3	120 1/2	Jan 8	116 1/2	Nov 25	142	Aug 15
1,800	42,700	New Haven Clock & Watch...	42 1/4	Sale	8	Sale	8	7 1/2	7 1/2	Jan 22	8 1/2	Jan 28	6 1/2	Oct 30	16 1/2	May 13
1,000	18,000	4 1/2% conv preferred	72	Sale	66 1/2	67	64 3/4	63 1/2	63 1/2	Jan 29	67 1/2	Jan 6	57 3/4	Sep 24	81 3/4	Feb 5
4,800	103,300	New Jersey Zinc	7 1/2	Sale	6 1/2	Sale	6 1/2	4 1/2	4 1/2	Jan 13	5 1/2	Jan 6	3 1/2	Nov 21	11 1/2	Mar 25
11,200	303,700	New Mexico & Ariz Land...	8 1/4	Sale	2 1/4	Sale	2 1/2	2 1/2	2 1/2	Jan 28	2 1/2	Jan 7	2	Sep 4	4 1/2	July 5
4,600	86,000	New Park Mining Co...	48 1/2	55	80	95	80	82	82	Jan 23	82	Jan 23	54 1/2	Feb 1	95	Dec 19
25	1,350	New Process Co common...	9 1/4	10 1/4	9	10	9 1/4	8 1/2	8 1/2	Jan 28	10	Jan 3	8 1/2	Dec 27	18 3/8	May 21
1,750	55,000	N Y Auction Co common...	15	19	4	6	2	2	2	Jan 29	3	Jan 14	11 1/2	Aug 2	19	Mar 25
225	350	N Y City Omnibus warrants	15	19	4	6	2	2	2	Jan 29	3	Jan 14	11 1/2	Aug 2	19	Mar 25
2,750	13,800	N Y & Hond Rosario Mng 10	59 3/4	Sale	46	Sale	40	35	35	Jan 23	47 1/2	Jan 2	45 1/2	Dec 31	64	Jan 17
250	9,480	N Y Merchandise Co com...10	28	29 3/4	21	Sale	20	20	20	Jan 31	21 1/2	Jan 7	19	Dec 27	23 1/2	Feb 19
1,000	20,825	N Y Shipbuilding Co	18 1/2	Sale	11 1/2	12 1/2	11 1/2	10 1/2	10 1/2	Jan 16	11 1/4	Jan 13	10 1/2	Nov 22	26	Feb 18
		Founders shares	18 1/2	Sale	11 1/2	12 1/2	11 1/2	10 1/2	10 1/2	Jan 16	11 1/4	Jan 13	10 1/2	Nov 22	26	Feb 18
		N Y State Elec & Gas	110	Sale	105 1/4	106	105 3/8	105 1/2	105 1/4	Jan 9	105 3/4	Jan 14	104 1/2	Nov 29	111	Jan 8
220	4,020	5.10% preferred	91	Sale	48	50	56 3/4	51	51	Jan 6	58	Jan 30	46	Dec 31	95	Jan 16
620	9,320	N Y Water Serv 6% pfd.100	8 1/2	Sale	10 1/4	Sale	10	9 1/4	9 1/4	Jan 13	10 3/8	Jan 9	8 1/2	Jan 3	15	May 28
114,700	3,033,200	Niagara Hudson Pwr com...	117 1/4	Sale	124	Sale	117 1/2	115	115	Jan 17	124	Jan 2	112 1/2	Jan 9	123 1/2	Feb 4
3,750	57,215	5% 1st preferred	113	Sale	111 1/4	Sale	115	111	111	Jan 2	117 1/2	Jan 23	100	Sep 24	120	Apr 22
2,590	22,135	5% 2d preferred	2	Sale	1 1/8	Sale	1 1/8	1	1	Jan 2	1 1/4	Jan 6	3/4	Oct 8	3 3/4	Feb 6
19,000	382,000	Class B warrants	11	Sale	9 3/4	Sale	9 3/4	9 3/4	9 3/4	Jan 21	9 3/4	Jan 6	8 1/2	Sep 19	13 1/2	May 29
3,100	112,400	Niagara Share Corp cl B...	18 3/4	Sale	12 1/4	Sale	13 1/2	11 1/2	11 1/2	Jan 16	13 1/2	Jan 30	11 1/2	Dec 4	26 1/2	Feb 4
17,600	393,400	Niles Bement Pond com...	16 1/4	18	11 1/4	14	13 1/2	10 1/2	10 1/2	Jan 18	11 1/2	Jan 8	11 1/2	Dec 27	20 1/2	Apr 10
400	8,600	Nineteen Hundred Corp B...	3 1/2	Sale	1 1/8	Sale	1 1/8	1 1/4	1 1/4	Jan 14	2	Jan 4	1 3/4	Dec 16	5 1/2	Feb 6
6,600	329,900	Nipissing Mines	32 3/4	Sale	19 1/2	Sale	19	18	18	Jan 16	20 1/2	Jan 4	16	Nov 22	35	Jan 28
11,000	356,800	Noma Elec Corp common...	8 1/4	Sale	8 1/4	Sale	10 1/4	7 1/4	7 1/4	Jan 3	10 1/4	Jan 31	5 1/2	Sep 19	12 1/2	Mar 8
139,000	848,100	North Amer Lt & Pwr com 1	146	Sale	167 1/2	Sale	173	166	166	Jan 3	175	Jan 29	132	Sep 10	167	Dec 23
3,125	16,725	\$6 preferred	49 1/2	51 1/2	39	41	37 3/8	38	38	Jan 13	40 1/2	Jan 9	33 1/2	Nov 26	63	May 28
800	17,100	North Amer Rayon cl A...	49	51	38	39 1/4	37	36	36	Jan 16	39 1/4	Jan 10	34	Nov 27	62 1/4	May 28
1,200	10,600	Class B common	7 1/8	7 1/2	3 1/4	4	5 1/4	3 1/4	3 1/4	Jan 13	5 1/4	Jan 29	3 1/4	Dec 5	12 1/2	Feb 1
2,500	34,600	North Amer Util Sec com...	9	10	11 1/8	Sale	11 1/2	11 1/2	11 1/2	Jan 2	13	Jan 6	8	Jan 5	13 1/2	Oct 8
1,000	15,700	North Central Texas Oil...	20 1/2	Sale	7 1/4	Sale	7 1/4	6 1/2	6 1/2	Jan 13	7 1/2	Jan 6	6 3/8	Dec 2	21 1/2	Jan 9
12,800	271,050	Northeast Airlines	101	104	97	100 3/4	97	99 1/2	108 1/2	Jan 23	110	Jan 8	100	Nov 20	108 1/4	July 1
100	1,600	Nor Ind Pub Serv 5% pfd.100	110	Sale	108	112	107	108 1/2	108 1/2	Jan 23	110	Jan 8	106	Sep 17	111	Apr 9
4,325	56,550	Northern Natural Gas	45 3/4	Sale	56 3/4	Sale	57 1/4	55 1/2	55 1/2	Jan 27	58	Jan 6	44 1/2	Sep 11	59 1/2	Jun 28
15,100	245,775	Northern States Power A...	48	Sale	39 1/2	Sale	40 1/2	37	37	Jan 15	42	Jan 9	26 1/4	Oct 10	73 1/2	May 15
10,600	216,700	Northrop Aircraft Inc...	13 1/4	Sale	8	Sale	7 1/2	7 1/4	7 1/4	Jan 17	8 1/2	Jan 6	7 1/2	Dec 31	15 1/2	Apr 9

Aggregate Sales in Jan., for year		New York Curb Exchange STOCKS	Price Jan. 2, 1946		PRICES IN JANUARY				RANGE FOR YEAR 1946			
1947	1946		Opening	Ask	Jan. 2	Jan. 31	Lowest	Highest	Lowest	Highest		
Shares	Shares	Par	Bid	Ask	Opening	Closing	Sale	Sale	Sale	Sale		
3,300	81,500	Pitney Bowes Postage Meter	13½	Sale	11¾	11½	11	11¾	10¾ Jan 16	11½ Jan 4	9¾ Nov 20	14¾ Jan 10
	900	Pitts Bessemer & L E RR	43	46	45¼	—	46	48	—	—	44 Mar 15	47 Jan 29
5,470	45,830	Pitts Lake Erie RR	73½	Sale	53½	Sale	57	Sale	53 Jan 3	58 Jan 11	50½ Nov 22	78½ Feb 19
6,750	37,750	Pitts Metallurgical Co	—	—	9	Sale	11¾	Sale	8½ Jan 13	11¾ Jan 31	8 Nov 22	15½ Mar 4
400	60,200	Pleasant Valley Wine Co	7½	Sale	6½	6¾	6¾	6¾	6¾ Jan 13	7¾ Jan 3	5¾ Oct 9	10 May 31
	3,950	Pneumatic Scale Corp	23½	24½	15½	16½	16	17¼	—	—	15½ Sep 20	27¼ Jan 15
16,100	281,100	Polaris Mining Co	8¼	Sale	5¾	Sale	5¾	Sale	5¼ Jan 3	6¾ Jan 8	4¾ Dec 3	10¾ Jan 17
8,400	158,800	Powdrell & Alexander	—	—	16	16¼	16¾	Sale	15¾ Jan 13	16¾ Jan 6	15½ Dec 13	28½ May 13
100	1,925	Power Corp of Can com	14	15	10¼	12	11	11¼	11 Jan 15	11 Jan 15	10 Sep 9	15¼ May 22
	110	6% 1st preferred	—	—	95	—	90	—	—	—	100 July 8	108 Aug 21
900	13,850	Pratt & Lambert	45½	46¼	45	47	43¾	45	43½ Jan 24	47 Jan 7	35¼ Sep 19	60 Apr 22
39,400	1,611,000	Premier Gold Mining	2¾	Sale	1¼	Sale	1¾	Sale	1½ Jan 9	1¾ Jan 6	1½ Sep 19	3 Feb 5
	1,000	Prentice-Hall Inc com	79	82	78	82	78	81	—	—	73 Sep 9	95 May 4
4,500	93,300	Pressed Metals of Amer	15¾	Sale	9¾	Sale	10¾	Sale	9½ Jan 16	11 Jan 30	8¾ Dec 3	20¾ Jan 28
17,600	713,800	Producers Corp of Nev	2½	Sale	1¾	Sale	1¾	Sale	1½ Jan 16	2 Jan 6	1½ Oct 24	3 Feb 4
1,400	52,500	Prosperity Co B com	14½	15	16½	17½	16½	17	16¼ Jan 22	17¾ Jan 8	13¼ Oct 29	18¾ Apr 18
100	6,100	Providence Gas Co	10½	10¾	8¾	9¼	8¾	9¾	8¾ Jan 17	8¾ Jan 17	8¾ Sep 18	10¾ Jan 4
	70	Public Serv of Colorado	106¾	Sale	108½	110	109	Sale	108½ Jan 9	109 Jan 31	106¾ Jan 2	112 May 13
50	960	7% 1st preferred	112	120	112½	120	113½	120	116 Jan 18	116 Jan 18	110¾ May 6	122 Jun 5
	1,575	8.45 \$5 prior preferred	109¾	Sale	110¼	Sale	110	Sale	109½ Jan 28	110¼ Jan 2	103¾ Sep 18	113¼ May 21
1,900	27,000	Puget Sound Pulp & Timb	23	24¾	26	Sale	25½	26¾	25½ Jan 16	27 Jan 7	18 Sep 4	27 Apr 15
800	11,600	Pyle-National Co com	21½	22¼	14	14½	13½	Sale	13¼ Jan 14	14¼ Jan 4	10¾ Sep 19	23 Feb 16
1,300	57,400	Pyrene Manufacturing	15¾	16½	11	Sale	10¾	Sale	10½ Jan 23	11¾ Jan 7	9¾ Dec 3	20¼ May 27
2,510	23,680	Quaker Oats common	102	104	94	Sale	92½	Sale	90½ Jan 10	96 Jan 2	90½ Sep 10	114 Jun 10
340	3,790	6% preferred	168	Sale	162	165	167	170	161 Jan 4	167 Jan 30	158 Oct 24	180 Apr 23
	1,350	Quebec Power Co	15	16	16	19	18	19	—	—	16 Jan 3	20 May 10
131,900	2,281,100	Radio-Keith-Orpheum	7¼	Sale	5¾	Sale	4¾	Sale	3¾ Jan 13	5¼ Jan 2	5 Oct 10	13 Apr 24
1,825	29,975	Ry & Light Secur com	22¼	Sale	18¼	18¾	17¾	18¼	17½ Jan 17	18¼ Jan 7	15 Sep 18	24 Jan 29
900	16,500	Rys & Util Invest of A com	3½	Sale	1½	2	1½	2	1½ Jan 28	1¾ Jan 25	1½ Nov 22	4¾ Feb 6
850	37,225	Rath Packing Co com	32¾	Sale	28¾	29	29½	30	28¾ Jan 10	29¾ Jan 6	25½ Sep 11	34 Feb 18
	1,900	Raymond Concrete Pile	—	—	—	—	—	—	—	—	—	—
	30	Common	37½	38¼	37¼	38½	36¾	38	35¼ Jan 23	38¼ Jan 7	30 Sep 10	44 Jun 25
	1,030	\$3 conv preferred	56¾	58½	53	55½	51	55	55 Jan 8	55 Jan 8	53 Nov 25	60 Aug 23
80,300	933,100	Raytheon Mfg Co com	26¾	Sale	12¾	Sale	11¼	Sale	11 Jan 3	13¾ Jan 6	8½ Nov 22	28¼ Jan 9
2,500	43,900	Reed Roller Bit Co	34½	Sale	23	Sale	23	Sale	21½ Jan 28	23¼ Jan 6	21½ Dec 3	37½ Jan 1
4,425	78,950	Reliance Elec & Eng	28¼	Sale	16½	Sale	19¾	Sale	16 Jan 3	20 Jan 30	14½ Dec 5	34¾ Jan 19
3,800	49,400	Rice Stix Dry Goods Co	47½	Sale	27	29	30¾	Sale	28¾ Jan 4	32¾ Jan 7	23½ Nov 22	49 Jan 3
89,100	561,400	Richfield Oil Corp warr	3¾	Sale	½	Sale	¾	Sale	¾ Jan 15	¾ Jan 2	¾ Dec 12	4¾ May 29
14,200	263,700	Richmond Radiator com	8¼	Sale	6½	Sale	6¼	Sale	5¾ Jan 21	6¼ Jan 2	5¾ Oct 9	13¼ Feb 6
23,100	659,900	Rio Grande Valley Gas	2¾	Sale	2	Sale	2	Sale	1¾ Jan 3	2¾ Jan 7	1¾ Sep 20	4¾ Jan 30
	40	Rochester Gas & Electric	105¼	Sale	105	106½	105¼	106	105¼ Jan 21	106½ Jan 7	105 Dec 24	110½ Mar 26
1,650	30,375	4% preferred F	20½	21	25¼	Sale	28¾	Sale	25¼ Jan 2	28¾ Jan 31	15 Apr 16	26¾ Dec 28
	200	Roeser & Pendleton Inc	—	—	—	—	—	—	—	—	—	—
	3,500	Rolls-Royce Ltd	19¾	22	15¼	16¾	15½	16¾	—	—	14 Oct 29	17 Sep 18
	69,000	Am dep rets ord regis	22¼	23½	25¾	26½	26	Sale	25 Jan 16	26¾ Jan 8	21¼ Oct 31	30¼ Aug 15
4,400	42,800	Rome Cable Corp com	—	—	15	Sale	14¾	Sale	14 Jan 11	15 Jan 2	14 Dec 24	21 Aug 26
4,000	94,100	Ronson Art Metal Works	6½	Sale	5¼	Sale	5	Sale	4½ Jan 22	5¼ Jan 2	4¾ Nov 23	9½ May 16
4,100	96,500	Roosevelt Field Inc	9¾	Sale	6¾	7¼	7½	Sale	6¾ Jan 15	7½ Jan 30	6¾ Oct 10	11¾ Apr 17
4,400	85,750	Root Petroleum Co com	37	Sale	21	23¼	24	Sale	19¾ Jan 14	24¼ Jan 29	17½ Oct 33	44¾ May 11
100	325	Rotary Elec Steel Co	19¾	Sale	12¼	15¼	14¾	16¾	15¾ Jan 15	15¾ Jan 15	13½ Nov 8	19¾ Jan 2
400	5,700	Royalite Oil Co Ltd	—	—	11½	12½	11	12	11 Jan 16	11½ Jan 10	11½ Dec 24	15 Sep 20
4,000	154,200	Russeks Fifth Ave Inc	9¼	Sale	6¾	6¾	6½	Sale	6¾ Jan 13	6¾ Jan 30	5¾ Oct 30	10½ Feb 6
4,900	106,300	Ryan Aeronautical Co	7¾	Sale	5¾	6	7½	Sale	6 Jan 4	7¾ Jan 9	5 Sep 19	8¼ Jun 25
2,400	92,500	Ryan Consol Petroleum	6½	Sale	3¾	4¼	4½	Sale	3¾ Jan 15	4½ Jan 30	3¾ Dec 3	9¾ Feb 16
60,400	298,700	Ryerson & Haynes com	8¾	Sale	9¼	Sale	10¾	Sale	8¾ Jan 2	10¾ Jan 30	5½ Sep 19	8½ Dec 26
26,275	144,925	A \$2 conv preferred	32	Sale	36¾	Sale	36¾	Sale	33¾ Jan 16	38 Jan 18	21 Oct 10	32 Dec 26
75,900	1,158,900	St Regis Paper Co	10¾	Sale	10	Sale	9¾	Sale	8¾ Jan 17	10 Jan 2	8¼ Oct 10	15¾ May 29
56,100	731,700	Salt Dome Oil Co	9	Sale	6¾	Sale	8¾	Sale	6½ Jan 3	9 Jan 31	5 Oct 10	12¼ Jun 11
8,400	130,900	Samson United Corp com	10¼	Sale	3½	Sale	4½	Sale	3½ Jan 2	4½ Jan 10	3 Nov 22	10¼ Jan 2
5,200	141,900	Savoy Oil Co	3¾	Sale	1¾	Sale	2	2½	1¾ Jan 2	2¼ Jan 9	1¾ Nov 20	5¼ July 3
12,900	19,600	Sayre & Fisher Brick Co	—	—	31½	32¼	31¼	Sale	29¾ Jan 27	32¼ Jan 3	29½ Oct 30	46½ Aug 8
900	19,600	Schiff Company common	—	—	31½	32¼	31¼	Sale	29¾ Jan 27	32¼ Jan 3	29½ Oct 30	46½ Aug 8
33,900	991,500	Schulte (D A) Inc com	7½	Sale	5¾	Sale	5¾	Sale	5¼ Jan 28	6¼ Jan 6	4¾ Sep 19	9½ Feb 4
9,200	112,600	Scovill Manufacturing Co	42½	43	34¾	Sale	35¼	Sale	33 Jan 14	37¼ Jan 24	29¾ Sep 19	47 Jan 14
2,900	64,600	Scullin Steel Co common	17½	18¾	11¼	12¼	13	Sale	11¼ Jan 15	13¾ Jan 30	11¾ Dec 31	22 May 29
1,900	122,300	Securities Corp Gen com	7¼	7¾	4¾	4½	4¾	4¾	3¾ Jan 15	4¾ Jan 20	3¾ Nov 25	9¾ Jan 30
800	18,200	Seeman Bros common	24	26	20	20½	—	—	19½ Jan 11	21 Jan 14	19½ Nov 21	30¼ May 24
86,700	893,400	Segal Look & Hardw com	6¾	Sale	3¾	Sale	3¾	Sale	3 Jan 3	4¼ Jan 8	2¾ Oct 30	7 Jan 10
450	11,100	Selby Shoe Co common	25	26½	21	23	22	23½	20¾ Jan 21	23 Jan 4	21 Nov 30	30 July 1
27,700	798,300	Selected Industries	4¾	Sale	3	Sale	3¾	Sale	2¾ Jan 16	3¾ Jan 6	2¾ Sep 9	7¾ Feb 6
8,750	137,100	Convertible stock	27¾	Sale	17	18	18¾	Sale	15¾ Jan 16	18¾ Jan 30	14½ Sep 9	35¾ Feb 16
1,800	17,050	\$5.50 prior stock	98	Sale	82½	84½	86	86½	82½ Jan 3	85½ Jan 18	82 Oct 8	104½ May 13
100	3,150	Allotment certificates	102	105	85¾	93	89	95	88 Jan 21	88¼ Jan 16	85½ Sep 19	111½ May 2
7,100	89,300	Smelz (R B) Inc	27	Sale	11½	Sale	12¾	Sale	11½ Jan 4	13¾ Jan 10	10½ Dec 18	29 Jan 9
380	133,000	Sentinel Radio Corp	8¾	Sale	3¾	Sale	4	4¼	3½ Jan 3	4 Jan 4	3½ Nov 22	11¾ Feb 16
2,800	118,700	Sentry Safety Control	4¾	Sale	1½	Sale	1¾	Sale	1½ Jan 2	1¾ Jan 20	1¾ Dec 31	5¼ Jan 11
2,800	11,800	Serrick Corp class B com	9¼	10¼	9	Sale	12¼	Sale	8¾ Jan 16	12¼ Jan 31	8 Sep 4	12¾ Jun 7
500	8,600	Seton Leather common	14¾	—	12¾	13¾	12½	14¾	12¾ Jan 3	13¾ Jan 22	11 Oct 30	16¾ Jan 24
13,400	261,400	Shattuck Denn Mining	8¾	Sale	4¾	4¾	4¾	Sale	4 Jan 13	4¾ Jan 29	3¾ Oct 9	10¾ Jan 29
2,900	71,400	Shawinigan Water & Pwr	19¾	Sale	23½	Sale	22½	23¾	22½ Jan 21	24 Jan 7	19 Sep 10	24½ Mar 9
2,500	11,800	Sherwin Mfg Co common	—	—	9¾	10½	13	13¾	9¾ Jan 13	13 Jan 30	9¾ Dec 5	19¾ Jun 25
3,300	43,100	Sherwin-Williams com	127	130	145¾	Sale	156	Sale	141 Jan 3	156 Jan 31	115 Sep 19	169¼ Apr 22
60	2,290	4% preferred	110	112	108½	112	108½	109½	108 Jan 27	110½ Jan 18	108 Sep 25	115¼ Aug 19
	550	Sherwin-Williams of Can	26	28¼	26	28¼	25	27½	—	—	25¼ Jan 14	31¾ May 14
	600	Sicks' Breweries Ltd	—	—	12¾	13½	12½	13½	—	—	12¾ Jul 24	13¾ Nov 13
1,800	81,710	Sillex Co (The) common	23	Sale	15¾	Sale	15¾	16	14¼ Jan 17	16¼ Jan 6	13¾ Nov 25	24¾ May 16
	100	Simmons-Boardman Publish	—	—	—	—	—	—	—	—	—	—
	2,560	Corp conv preferred	46¼	47½	39	44	39	41	39 Jan 29	39½ Jan 29	39 Oct 22	49½ Apr 17
7,900	346,700	Simplicity Pattern Co	6¾	Sale	7¼	7¾	—	—	6¾ Jan 21	7¾ Jan 6	6 Nov 20	12 Jun 17
1,010												

Aggregate Sales in Jan., for year 1947		New York Curb Exchange STOCKS		PRICES IN JANUARY				RANGE FOR YEAR 1946		
Shares	Shares	Price Jan. 2, 1946	Par	Jan. 2 Opening or Bid	Jan. 2 Closing or Ask	Jan. 31 Closing or Bid	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices
3,500	63,300	18	5	16 3/4	17	16 3/4	16 1/2 Jan 13	17 Jan 3	14 1/2 Feb 26	19 1/2 May 14
7,100	45,125	31 1/2	12 1/2	32 1/2	Sale	32 1/2	31 1/2 Jan 23	33 1/2 Jan 3	31 1/2 Jan 2	39 Aug 19
200	3,380	31 1/2	10	34 1/2	35	35	34 Jan 18	35 Jan 3	31 1/2 Jan 2	43 Mar 6
2,800	85,700	9 1/2	10	8	Sale	7 1/2	7 1/2 Jan 21	8 Jan 2	6 Sep 24	12 Jan 29
800	24,400	7 1/2	10	7 3/4	7 3/4	7 1/2	7 1/2 Jan 16	9 Jan 8	7 1/2 Dec 30	16 Feb 8
15,100	156,100	3	2 7/8	2 1/2	Sale	2 1/2	2 1/2 Jan 16	3 Jan 7	1 1/2 Nov 22	3 1/2 Feb 5
10,800	166,200	37 1/2	1	22 1/2	Sale	24 1/2	19 1/2 Jan 16	25 1/2 Jan 30	17 1/2 Oct 10	45 1/2 Apr 6
2,400	51,140	38	10	33 1/2	Sale	35	32 1/2 Jan 15	35 Jan 9	28 1/2 Sep 18	45 1/2 Apr 8
Standard Dredging Corp.—										
3,100	122,000	6	1	6 1/4	4	4 1/2	3 1/2 Jan 20	4 1/2 Jan 31	3 1/2 Nov 21	8 1/2 Feb 8
1,350	13,900	24 1/2	20	25 1/2	20	19 1/2	19 Jan 15	20 1/2 Jan 7	19 1/2 Sep 10	27 1/2 July 30
2,500	12,800	10	10	10 1/2	10	11 1/2	10 Jan 13	11 1/2 Jan 2	10 Oct 7	11 1/2 Sep 27
14,100	131,900	25 1/2	10	29 1/4	29 1/4	29 1/2	27 3/4 Jan 17	29 1/2 Jan 31	24 1/2 Feb 20	34 1/2 Aug 22
29,200	1,505,800	3 1/2	1	3 1/2	3 1/2	3 1/2	3 Jan 13	3 1/2 Jan 2	2 1/2 Oct 10	7 1/2 May 29
700	83,200	3 1/2	1	3 1/2	3 1/2	3 1/2	3 Jan 17	3 1/2 Jan 30	3 Nov 19	7 1/2 May 29
530	7,230	148	1	120	120	119 1/2	110 Jan 20	124 Jan 2	91 Oct 10	160 Jan 8
Standard Products Co.—										
4,200	71,500	20 1/2	1	21 1/4	10	10 1/2	10 Jan 21	12 1/2 Jan 30	9 1/2 Oct 10	23 1/2 Jan 28
2,300	107,800	6 1/2	1	6 1/2	4	4 1/2	4 1/2 Jan 15	4 1/2 Jan 6	3 1/2 Oct 10	9 1/2 Jan 14
6,600	239,400	7 1/2	1	7 1/2	8	7 1/2	6 3/4 Jan 13	8 1/2 Jan 6	5 1/2 Oct 30	14 1/2 Feb 16
90	635	70 1/2	1	71 1/2	76	77	75 1/2 Jan 27	77 Jan 31	72 1/2 Oct 15	84 1/2 July 24
2,150	19,550	23	1	24 1/2	23 1/4	24 1/2	22 Jan 15	24 3/4 Jan 18	25 Nov 18	35 1/2 July 30
2,700	41,000	18 1/4	1	19 1/4	28	29	27 1/2 Jan 14	29 Jan 24	18 Jan 4	31 Apr 17
1,300	45,400	8 1/2	1	8 1/2	7 1/2	7 1/2	6 1/2 Jan 13	7 1/2 Jan 11	6 1/2 Dec 31	10 Feb 16
8,700	268,000	7 1/2	1	7 1/2	3 1/2	4 1/2	3 1/2 Jan 3	4 1/2 Jan 31	3 1/2 Dec 31	9 1/2 Jan 29
9,500	389,900	13 1/2	1	12 1/2	13	13	11 Jan 16	13 Jan 31	10 1/2 Nov 23	22 1/2 Jun 24
1,075	41,353	20	1	20 1/2	16 1/4	15	15 Jan 22	17 1/2 Jan 9	13 1/2 Nov 23	25 Feb 4
1,000	47,700	3 1/2	5	3 1/2	1 1/2	2 1/2	1 1/2 Jan 7	2 3/4 Jan 30	1 1/2 Dec 24	3 1/2 Jan 2
200	3,850	15	1	15 1/2	15	16	15 Jan 27	15 1/2 Jan 2	14 1/2 Dec 3	17 1/2 Sep 10
3,600	76,475	34	1	34	30	29 1/2	25 1/2 Jan 24	30 Jan 2	28 1/2 Oct 10	49 1/2 Jun 17
3,350	50,925	41 1/2	1	42	31 1/4	32	29 1/2 Jan 14	32 1/2 Jan 9	27 1/2 Oct 10	48 Jan 22
750	52,325	28	1	31 1/4	34	35 1/2	31 1/4 Jan 3	35 Jan 30	23 1/4 Dec 27	62 1/2 May 29
Superior Portland Cement—										
3,475	67,150	27	1	27	19 1/4	20	18 Jan 27	20 1/2 Jan 7	17 1/2 Nov 25	34 1/2 Jan 9
4,600	49,420	14 1/2	1	16	12 1/2	13 1/2	13 Jan 2	14 1/2 Jan 29	11 1/2 Oct 9	6 1/2 July 30
10,000	57,600	9 1/2	15	8 1/2	8 1/2	8 1/2	8 1/2 Jan 10	8 1/2 Jan 2	6 1/2 Nov 22	12 1/2 May 29
2,500	55,400	35 1/4	1	35 3/4	34	33 3/4	31 1/2 Jan 14	33 3/4 Jan 3	29 1/2 Sep 24	37 Jan 18
14,000	259,900	27	1	27	14 1/4	14	14 1/4 Jan 2	17 Jan 31	14 Nov 27	29 Apr 4
170	870	119 1/4	100	121	118	121	117 Jan 16	119 3/4 Jan 30	116 1/4 Sep 3	123 Sep 17
17,900	100,100	10 1/4	2	10 1/4	10 1/4	9 3/4	9 Jan 13	10 1/4 Jan 2	7 1/2 Sep 24	10 1/2 May 27
29,900	933,800	23 1/2	50c	23 1/2	12 1/2	13 1/2	12 1/2 Jan 13	13 1/2 Jan 30	9 1/2 Oct 30	26 1/4 July 1
350	12,850	40	5	36 1/2	36 1/2	38 1/4	33 Jan 13	36 1/2 Jan 2	33 Oct 25	48 July 2
5,700	110,000	16	1	22 1/2	20 1/2	20 1/2	19 1/2 Jan 17	22 1/2 Jan 2	16 Jan 2	26 Apr 17
4,600	116,200	16	1	17	14	14 1/2	14 Jan 3	17 1/2 Jan 7	13 Oct 30	22 1/2 July 18
1,300	4,000	—	1	—	6 1/4	6 1/4	6 1/4 Jan 13	7 Jan 3	6 1/4 Dec 27	7 1/2 Oct 25
580	1,920	71 1/2	1	76	62 1/2	69	60	62	59 Nov 1	72 May 23
Tobacco Secur Trust Co.—										
1,400	2,300	13 1/2	21	14 1/2	11 1/2	11 1/2	11 1/2 Jan 9	12 1/2 Jan 29	11 1/2 Dec 31	14 1/2 Feb 15
13,700	204,000	2 1/2	5s	2 1/2	1 1/4	1 1/2	1 1/4 Jan 2	2 1/2 Jan 17	1 1/2 Oct 1	3 1/4 Feb 11
970	18,700	100	1	103	106	99	96 1/2 Jan 13	103 Jan 3	95 Oct 10	165 May 20
20	1,750	108	100	105 1/4	106 3/4	105 3/4	105 1/2 Jan 16	105 3/4 Jan 16	105 3/4 Nov 30	112 1/2 May 4
500	3,150	114 1/2	100	116	109 1/2	111	110 1/4 Jan 13	111 1/2 Jan 28	109 3/4 Dec 4	117 Aug 21
8,400	161,100	3 1/4	1	3 1/4	1 1/4	1 1/4	1 1/4 Jan 3	1 1/2 Jan 2	1 1/2 Sep 9	4 1/2 Feb 4
4,500	213,100	7	1	7	4 1/4	4 1/4	4 1/4 Jan 15	4 1/2 Jan 2	3 1/2 Dec 24	9 1/2 Feb 6
22,400	541,100	4	1	4	2 1/2	2 1/2	2 1/2 Jan 13	3 1/2 Jan 6	2 1/2 Oct 30	5 1/2 Feb 2
200	3,600	17	1	19	27	32	30 1/4 Jan 23	32 Jan 27	20 Jan 29	34 May 16
5,600	126,700	12 1/2	1	12 1/2	5 1/4	5 1/4	5 1/4 Jan 16	7 1/2 Jan 29	5 1/2 Oct 10	14 1/2 Jan 5
1,100	25,100	15 1/2	1	16 1/2	11	11 1/4	10 1/2 Jan 16	11 Jan 3	10 1/2 Nov 26	17 1/2 Jan 12
8,700	223,300	13 1/4	1	12 3/4	12 1/4	12 1/4	11 1/4 Jan 14	12 3/4 Jan 30	10 1/4 Oct 10	17 1/2 Jun 18
2,500	92,900	3 1/4	10c	3 1/4	3 1/4	3 1/4	3 1/4 Jan 2	3 1/2 Jan 4	2 Oct 9	5 1/2 Jan 26
10,000	247,500	12 1/4	5	12 1/4	10 1/2	10 1/2	8 1/2 Jan 13	10 1/2 Jan 30	8 1/2 Nov 21	19 1/2 July 8
2,400	173,000	10 1/2	1	9 1/4	9 1/4	9 1/2	9 Jan 17	9 1/2 Jan 31	7 1/2 Nov 22	11 1/2 July 11
500	7,580	8 1/4	1	8 1/2	6 1/4	6 1/4	6 1/4 Jan 3	6 1/2 Jan 11	5 1/2 Oct 22	8 1/2 Feb 8
120	450	58	100	62	55	58	60	56 1/2 Jan 11	60 Jan 31	55 1/2 Nov 4
18,100	66,500	—	50c	—	6 1/4	6 1/2	6 1/4 Jan 2	7 1/2 Jan 6	5 1/2 Nov 25	8 Oct 7
United Chemicals Inc.—										
200	1,900	29	30	27	30	27	28 1/2 Jan 30	28 1/2 Jan 30	23 1/4 Nov 25	34 1/2 May 24
56,500	1,939,500	1 1/2	1	1 1/2	1 1/2	1 1/2	1 1/2 Jan 16	1 1/2 Jan 9	1 1/2 Oct 10	2 1/2 Jan 29
1,700	34,240	31	1	32 1/2	40 1/4	42	40 1/4 Jan 21	42 1/2 Jan 6	32 Feb 26	60 May 23
10,500	232,900	15 1/2	10	17 1/2	17 1/2	15 1/2	14 1/4 Jan 13	17 1/2 Jan 2	13 1/2 Sep 19	21 1/2 Apr 17
45,500	934,850	27 1/2	7	27 1/2	27 1/2	26	24 1/2 Jan 13	27 1/2 Jan 2	20 1/2 Oct 9	37 1/2 May 29
60	1,340	45	1	49	91	95	94	100	97 Jan 23	100 Jan 24
50	790	100	1	110	105	120	105	115	108 Jan 20	95 Mar 16
United Molasses Co Ltd—										
70	1,000	8 1/4	9	7 3/4	8 1/2	7 3/4	290	293 3/4	290	8 1/4 Jan 15
10,100	65,400	3 1/2	25c	3 1/2	2	2 1/2	1 1/4 Jan 8	2 1/2 Jan 29	1 1/4 Nov 25	4 1/4 Jan 17
1,000	3,880	11 1/2	10	10 1/2	10 1/2	—	10 Jan 3	11 Jan 24	8 Sep 16	12 1/2 Jan 29
8,300	91,550	79	25	69 1/2	69 1/2	69 1/2	67 1/2 Jan 16	71 Jan 9	67 1/2 Dec 2	84 1/2 Apr 22
1,650	9,740	46 1/2	25	46 1/2	45 1/2	47	46 Jan 13	47 Jan 14	46 Sep 13	49 1/4 July 2
3,100	57,100	23	1	13	14	14 1/2	11 1/2 Jan 15	14 1/2 Jan 30	10 1/4 Oct 10	24 1/2 Apr 9
13,100	398,400	19	5	23 1/2	16	16 1/2	20 1/2 Jan 16	23 1/2 Jan 2	16 1/2 Oct 10	30 1/2 Jun 10
1,000	34,850	17 1/2	5	15 1/2	16	16	15 1/2 Jan 17	16 1/2 Jan 28	15 Mar 14	17 1/2 Feb 18
4,300	249,400	4 1/2	1	4 1/2	3 1/4	3	2 1/4 Jan 14	3 1/2 Jan 7	2 1/4 Sep 19	7 1/4 Jan 28
500	25,470	91 1/2	1	87 1/2	89	85	82 Jan 20	87 1/2 Jan 14	86 Oct 9	100 Aug 9
15,200	105,000	15 1/2	1	14 1/2	14 1/2	16 1/2	14 1/2 Jan 2	16 1/2 Jan 28	11 1/2 Oct 30	20 1/2 May 13
600	67,700	5 1/2	1	5 1/2	3 1/2	3 1/2	3 1/2 Jan 4	3 1/2 Jan 4	3 Nov 22	8 1/2 May 16
3,900	145,300	6 1/2	50c	6 1/2	3	3 1/4	2 1/2 Jan 20	3 1/4 Jan 31	2 Dec 3	7 1/2 Jan 14
25	1,105	23 1/4	10	21	23	22	23 Jan 27	23 Jan 27	22 Feb 25	27 Apr 20
1,300	9,600	23 1/2	10	25 1/2	25 1/2	25 1/2	24 Jan 3	26 Jan 21	20 Oct 30	28 Feb 8
15,200	475,300	5 1/2	5	4 1/2	4 1/2	4 1/2	4 1/2 Jan 14	4 1/2 Jan 29	4 1/2 Sep 4	7 1/2 Jan 28
7,500	155,200	—	5	21 1/2	21 1/2	21 1/2	21 1/4 Jan 3	22 1/2 Jan 27	19 1/2 Sep 19	25 1/4 Apr 10
7,500	185,795	12 1/2	1	11 1/2	11 1/2	10 1/2	9 1/2 Jan 17	11 1/4 Jan 6	8 1/2 Sep 24	13 1/2 Jan 16
550	7,580	126 1/4	5	118	110	110	105 Jan 21	120 Jan 6	96 Sep 20	145 Jan 19
17,200	194,300	12 1/2	1	5 1/2	5 1/2	5 1/2	5 1/2 Jan 2	6 Jan 6	5 1/2 Sep 11	12 1/2 Jan 2
10,60										

Aggregate Sales in Jan., for year 1947	1946 Shares	New York Curb Exchange STOCKS	Par	Price Jan. 2, 1946		PRICES IN JANUARY				RANGE FOR YEAR 1946							
				Opening or Bid	Ask	Jan. 2 Opening or Bid	Ask	Jan. 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices				
	810	Western Maryland Ry—	100	140	150	109	118	115	130			114	Dec 13	155	Feb 18		
		7% 1st preferred															
150	3,100	West Tablet & Stationery—		33	35	28	32	30	32	30	Jan 13	31½	Jan 10	28	Sep 20	40½	Apr 17
475	19,975	Common	*	38	41½	33	34	32	32	31½	Jan 28	33½	Jan 6	26½	Nov 14	49	Mar 5
100	5,100	Westmoreland Coal Co.—	20	22¼	24	18	20	18	20	18	Jan 27	18	Jan 27	18	Nov 22	24½	Feb 2
		Westmoreland Inc	10														
30	690	West Texas Utilities Co—	*	113	115¼	111	112¼	111½	Sale	111½	Jan 22	111½	Jan 16	111½	Dec 26	115	Apr 11
8,400	153,825	\$6 preferred		14½	Sale	9%	Sale	9%	Sale	8½	Jan 3	10	Jan 24	8½	Nov 21	16%	Apr 18
		West Va Coal & Coke	5														
650	4,350	Weyenberg Shoe Mig Co.—	1	17½	18	15½	Sale	16½	16½	15½	Jan 2	17¼	Jan 8	14	Sep 18	24	Jan 21
1,700	20,400	Whitman (Wm) & Co.—	1	37	40	22	24	25¼	26%	23½	Jan 3	27	Jan 8	x24	Dec 28	51	Jan 24
1,400	16,900	Wichita River Oil Corp.—	10	25¼	26	13½	15	17	Sale	13¼	Jan 4	17	Jan 31	13	Dec 30	29	Jan 15
250	15,700	Williams (R C) & Co.—	*	20	21¼	19¼	20	18¼	20	18¼	Jan 23	20¼	Jan 9	16½	Nov 21	38	Jan 17
375	30,950	Wilson Products Inc.—	1	20½	Sale	18½	19	18¼	18¼	17½	Jan 15	19½	Jan 7	17	Dec 27	33	Apr 18
3,300	42,200	Wilson Brothers common	1			7%	8%	7½	Sale	7	Jan 13	8¼	Jan 7	7%	Dec 30	15	Jun 14
700	15,475	5% preferred w w	25			20	21	20	Sale	20	Jan 3	21	Jan 6	19	Sep 20	31	Jun 14
2,400	93,400	Winnipeg Electric com	*	16	Sale	12½	13¼	13½	13¼	12½	Jan 3	14	Jan 9	9½	Sep 20	20	May 26
50	270	Wisconsin P&L 4½% pd 100		108	111	107½	108½	107½	109	107	Jan 14	107½	Jan 14	106	Dec 11	112	Apr 22
200	17,800	Wolverine Portl Cement	10	9½	Sale	6½	7	6½	7	6½	Jan 6	6½	Jan 24	5½	Dec 7	11½	Jun 7
4,500	36,100	Woodall Industries Inc.—	2	17%	Sale	13½	14	14	Sale	13	Jan 13	14	Jan 21	8½	Nov 1	17½	Jan 11
1,200	53,000	Woolley Petroleum Corp.—	1	11½	Sale	11½	11½	10½	11½	10½	Jan 8	10½	Jan 7	10	Sep 9	16	Apr 13
		Woolworth (F W) Ltd—															
800	11,200	Am dep rets ord shs	5s	15	16½	13¼	14¼	13¼	14¼	14	Jan 10	14¼	Jan 9	11½	Oct 30	17½	Mar 1
		6% preference	£1	6¼	7	5½	6	5	6					7	Feb 18	7	Feb 18
38,600	874,500	Wright-Hargraves Ltd	*	5	Sale	2%	Sale	3	Sale	2½	Jan 21	3½	Jan 31	2%	Oct 11	6¼	Feb 6

BONDS

1,000	111,000	Amer Writing Paper 6s-1961	101	101	101	101	101	102	Jan 18	102	Jan 18	100%	Oct 21	104%	Feb 5		
31,000	703,000	Appalachian El Pwr 3¼s-1970	109	110%	109½	109½	110%	111½	109½	109½	Jan 7	110½	Jan 25	108½	Nov 21	111½	Jan 29
16,000	65,000	Appalachian Power 6s-2024	123	123%	119½	122	118%	119½	118%	118%	Jan 22	119¼	Jan 29	118	Dec 9	124	Jan 11
249,000	3,184,000	Associated Elec 4½s-1953	102¼	Sale	102¼	Sale	102¼	Sale	102¼	102½	Jan 6	103	Jan 8	99½	Oct 5	104%	Mar 18
57,000	690,000	Assoc Tel & Tel 5½s A-1955	104¾	Sale	103¼	103%	104¼	105	103	103	Jan 8	105½	Jan 28	102¾	Oct 15	106½	Aug 21
53,000	149,000	Atlantic City Elec 3¼s-1965	107		108		106½	107½	106½	106½	Jan 28	108½	Jan 3	105	Jun 4	108	Jan 26
25,000	503,000	Bell Telep of Canada—															
7,000	94,000	5s series B-1957	110	Sale	106½	107	106	107	106½	106½	Jan 24	106½	Jan 3	106	Oct 2	110½	Feb 7
1,000	6,000	5s series C-1960	119½	121	113%	116½	114	Sale	114	114	Jan 31	114¼	Jan 11	111¼	Dec 17	120	July 12
		Bethlehem Steel 6s-1998			165	180	166	170	165	165	Jan 14	165	Jan 14	165	Dec 23	165	Dec 23
2,000	35,000	Bickford's Inc 6½s-1962	112	115	110		112		110	110	Jan 8	110½	Jan 20	110	Dec 19	115	Feb 1
49,000	745,000	Boston Edison 2¼s-1970	105	Sale	105¼	Sale	105¼	106	105	105	Jan 23	106	Jan 27	103	Sep 16	108%	Mar 27
186,000	5,683,000	Cent States Elec 5s-1948	82½	Sale	83	Sale	80	Sale	76	76	Jan 13	85	Jan 9	67	Sep 24	110%	Jun 14
282,000	6,996,000	Δ 5½s-1954	82½	83½	83%	Sale	81	Sale	77	77	Jan 13	85½	Jan 9	67	Sep 24	112	Jun 17
924,000	4,916,000	Δ Chic Ry 5s ctt pt pd 1927	68½	Sale	57½	Sale	64½	Sale	57¼	57¼	Jan 3	64½	Jan 31	50	Sep 10	73	Feb 15
63,000	313,000	Cities Service 5s-1966	105	Sale	104	Sale	104¼	Sale	104	104	Jan 2	104¼	Jan 17	103%	Nov 6	107¼	Jun 27
2,000		5s registered-1966							103%	103%	Jan 24	103%	Jan 24				
323,000	3,654,000	Conv deb 5s-1950	104¼	Sale	102½	Sale	102½	Sale	102¼	102¼	Jan 3	102½	Jan 24	101%	Sep 23	104¼	Jan 2
205,000	1,234,000	Debenture gold 5s-1958	105%		103¼	Sale	104	Sale	103¼	103¼	Jan 2	104½	Jan 27	103%	Nov 29	107½	Jun 10
207,000	672,000	Debenture gold 5s-1969	105¼	Sale	105½	Sale	105¼	Sale	105½	105½	Jan 2	105¼	Jan 27	105	July 16	109½	Sep 3
6,000	46,000	Consol Gas of Balt 4½s-1954	125	Sale	118½	121	121¼		119½	119½	Jan 20	119½	Jan 20	107	Oct 22	126	Feb 20
		Consol G E L & P Balt—															
8,000	112,000	3s series P-1969	107	108	107¼	108½	108½		107½	107½	Jan 14	108½	Jan 8	106	Jun 5	110	Mar 12
14,000	271,000	2¼s series Q-1976	104¼	105	104¼	Sale	106	Sale	104¼	104¼	Jan 2	106	Jan 31	102¾	Dec 11	108%	Feb 15
20,000	225,000	2¼s series R-1981			104¼	105	105¼	Sale	104¼	104¼	Jan 9	105¼	Jan 10	103½	Dec 19	106½	July 11
		Delaware Lack & West RR															
		Lackawanna of N J Div—															
96,000	1,980,000	1st mtge 4s ser A-1993	72	Sale	61	63	65	67¼	60¼	60¼	Jan 16	68	Jan 30	55½	Oct 24	81¼	Jan 30
48,000	931,000	1st mtge 4s ser B-1993	39½	Sale	27½	29	32	34¼	27½	27½	Jan 14	34¼	Jan 27	24	Sep 26	49½	Jan 24
		Eastern Gas & Fuel—															
31,000	488,000	3½s-1965	105½	106¼	103½	105	105%	Sale	104	104	Jan 4	105¼	Jan 14	102½	Dec 3	107¼	Aug 15
	33,000	Elmira Wtr Lt & RR 6s-1956	128½			124		130						124	Oct 22	130	Feb 26
		Finland Res Mtge Bank—															
14,000	64,000	5s stamped-1961	88¼	90	75	77¼	81	85	76	76	Jan 15	82	Jan 29	75	Dec 20	92	Feb 7
	3,000	General Rayon 6s A-1948	61		62		63							60½	Mar 14	62½	Jun 28
16,000	136,000	Grand Trunk West Ry 4s 1950			104¼		105	106	104¼	104¼	Jan 4	104½	Jan 27	103¼	Oct 10	109¼	Apr 20
3,000	59,000	Green Mount'n Pwr 3¼s 1963	106	108	106½		106¼		106¼	106¼	Jan 7	106½	Jan 7	104¼	Mar 14	106	Nov 21
		Guantanamo & Western—															
	86,000	6s series A-1958	73	75	65¼	73	64	68						65	Oct 14	75	Jan 25
1,000	23,000	Hygrade Food 6s ser A-1949	105½		107½	Sale	107½		107½	107½	Jan 2	107½	Jan 2	105½	Feb 5	110	Aug 8
	7,000	6s series B-1949	105¾		103½		103¾		103¾	103¾				105	Mar 16	106%	May 28
14,000	224,000	Indiana Service 5s-1950	103¼	Sale	102½	Sale	102%		102%	102%	Jan 17	103%	Jan 27	102¼	Oct 1	104	Jun 21
40,000	154,000	1st lien & ref 5s-1963	105		104¼	Sale	104	104¼	104	104	Jan 3	104¼	Jan 2	104	May 27	105½	Jun 18
12,000	91,000	Ind'polls Pwr & Lt 3¼-1970	107¼		107½		108¼		107½	107½	Jan 10	108½	Jan 28	105½	Apr 22	108%	Mar 23
		Internat Power Secur—															
1,000	79,000	Δ 6½s series C-1955	46	51	32	37	35	42	37	37	Jan 7	37	Jan 7	29	Sep 26	65	Jan 16
50,000	262,000	Δ Dec 1941 coupon-1955	48	Sale			36	Sale	33	33	Jan 6	37	Jan 10	28½	Sep 26	59½	Jan 16
1,000	110,000	Δ 7s series E-1957	47	52	33	40	35	38	34¼	34¼	Jan 1	34¼	Jan 1	32	Sep 20	65	Jan 16
32,000																	

Aggregate Sales in Jan., for year 1947		New York Curb Exchange BONDS		Price Jan. 2, 1946		Jan. 2		Jan. 31		PRICES IN JANUARY		RANGE FOR YEAR 1946	
\$	\$	Opening or Bid	Ask	Opening or Bid	Ask	Closing or Bid	Ask	Lowest Sale	Highest Sale	Lowest Sale	Highest Sale	Lowest Sale	Highest Sale
20,000	40,000	106 1/2	---	107	108	107 1/4	108 3/4	108	Jan 14	108	Jan 14	105 1/2	Feb 13
	85,000	107	---	107	107 1/4	107	107 1/4	---	---	---	---	106 1/2	Apr 24
10,000	164,000	105 1/2	106 1/2	104 1/2	105 1/2	105 1/2	105 1/2	105 1/2	Jan 6	105 1/2	Jan 28	104	Sep 11
11,000	429,000	107	107 1/2	107	---	107 1/4	---	107	Jan 28	107 1/4	Jan 8	105 1/4	May 3
9,000	232,000	104	104 1/2	103 1/4	103 3/4	103 1/2	---	103 1/2	Jan 3	104	Jan 22	101 1/2	Jan 28
8,000	529,000	163 1/2	167	157 1/4	168	162	165	159	Jan 8	166 1/2	Jan 22	155	Dec 5
4,000	100,000	105 1/2	Sale	104	107	105 1/2	107	105 1/2	Jan 27	106	Jan 11	103	Dec 5
8,000	22,000	125	---	120	---	120 1/4	Sale	120 1/4	Jan 3	120 1/4	Jan 31	120	Dec 16
4,000	87,000	100 1/2	Sale	99 3/4	---	99 3/4	---	99 3/4	Jan 7	99 3/4	Jan 22	98	Sep 3
93,000	1,220,000	107 1/2	Sale	107 1/2	Sale	106 3/4	Sale	106 3/4	Jan 23	107 1/2	Jan 8	105 1/2	Oct 10
27,000	334,000	105 1/2	Sale	106 3/4	107	106 3/4	107 1/4	106 1/2	Jan 21	107 1/4	Jan 6	105	July 18
---	34,000	104	107	104	---	104	---	---	---	---	---	103 1/2	Aug 23
6,000	45,000	107 1/2	---	108	---	108	---	108	Jan 6	108	Jan 6	108	Sep 17
31,000	269,000	104	Sale	101	Sale	102	Sale	101	Jan 2	103	Jan 16	99	Sep 30
108,000	705,000	78	Sale	91 1/2	Sale	89	89 3/4	89 3/4	Jan 25	92 1/2	Jan 7	78	Jan 2
3,000	74,000	41	50	33 1/2	37	37	---	39	Jan 30	40	Jan 30	32	Oct 9
9,000	163,000	41 1/4	48	33 1/2	35	39	---	36	Jan 9	40	Jan 30	30 3/4	Sep 11
24,000	274,000	106	107	104 1/2	Sale	104 1/2	105 1/2	104 1/2	Jan 29	104 1/2	Jan 2	104 1/2	Oct 50
12,000	155,000	110	---	106	106 1/2	106 1/4	106 1/2	106	Jan 2	106 1/4	Jan 23	106	Dec 12
10,000	163,000	105 1/4	---	103 3/4	Sale	105 1/2	---	103 1/2	Jan 17	103 3/4	Jan 2	103	Nov 7
37,000	201,000	108 1/2	109 1/4	104 1/2	Sale	104 1/2	104 1/4	104 1/4	Jan 2	104 1/4	Jan 7	104 1/2	Dec 27
41,000	208,000	114 1/4	Sale	111 1/2	---	111 1/2	Sale	110 1/2	Jan 29	111 1/4	Jan 10	111	Dec 2
165,000	1,754,000	78 1/4	Sale	67 1/2	Sale	67 3/4	Sale	65	Jan 17	71 1/2	Jan 8	58 1/4	Sep 10
7,000	101,000	107 1/4	109	109 1/2	110 1/4	109 3/4	110	109 1/2	Jan 28	119 1/4	Jan 18	107 1/2	Jan 11
6,000	206,000	104 1/4	106	102 1/2	103 3/4	102 3/4	104	101 1/2	Jan 18	102 3/4	Jan 14	100 1/2	Oct 10
6,000	93,000	108	Sale	105	---	106	108	105 1/4	Jan 4	106	Jan 22	106	Nov 9
20,000	58,000	121	125	115 1/2	Sale	116	---	115 1/2	Jan 2	117	Jan 21	115	Oct 14

FOREIGN GOVERNMENT AND MUNICIPALITIES

3,000	7,000	76 1/2	---	76 1/2	---	76 1/2	---	77	Jan 8	78	Jan 30	76 1/2	Dec 23
1,000	7,000	76 1/2	---	76 1/2	---	76 1/2	---	76 1/2	Jan 20	76 1/2	Jan 20	76 1/2	Dec 23
3,000	200,000	25 1/4	27 1/2	21 1/4	23	22	29	22	Jan 13	22	Jan 13	21	Dec 7
2,000	88,000	93	96	92	98	93 1/4	98	92 3/4	Jan 20	93	Jan 20	91	Dec 19
8,000	116,000	90	95	90	91	89	Sale	89	Jan 15	91 1/2	Jan 6	88 1/2	Dec 10
---	20,000	23 1/4	27	15 1/2	25	25	30	---	---	---	---	27	Jan 24
---	49,000	21 1/2	25	13	16	11	16	---	---	---	---	13	Dec 27
18,000	148,000	33	35 1/4	30 3/4	32	31	Sale	30 1/4	Jan 9	31 1/4	Jan 28	30 3/4	Dec 17
3,000	20,000	50 1/2	---	52	---	52	---	52	Jan 6	52	Jan 6	50 1/2	Feb 25
1,000	9,000	50 1/2	---	52	---	52	---	53	Jan 24	53	Jan 24	50 1/2	Jan 3
---	6,000	19 1/2	25	20 1/2	---	21 1/2	---	---	---	---	---	20 1/2	Jan 12
12,000	133,000	95 1/2	Sale	98 1/2	Sale	95 1/2	Sale	95 1/2	Jan 10	98 1/2	Jan 2	90	Apr 2
---	5,000	---	---	43	---	31	35	---	---	---	---	37 1/2	Jan 31
2,000	45,000	---	---	31	33	31	33	31	Jan 24	31	Jan 24	31 1/2	Dec 26
566,000	7,621,000	12 1/2	Sale	4	4 1/2	5	5 1/2	4 1/4	Jan 16	6	Jan 28	4	Sep 9
208,000	3,306,000	11 1/2	Sale	4	5	5	5 1/4	4 1/2	Jan 15	6	Jan 28	4	Sep 9

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

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.

(Continued from page 2)

	Belgium Franc	Denmark Krone	Czechoslovakia Koruna	Netherlands Guilder	Norway Krone
Jan. 1	---	---	---	---	---
Jan. 2	02.27	20.86	02.00	37.78	20.16
Jan. 3	02.27	20.86	02.00	37.78	20.16
Jan. 4	02.27	20.86	02.00	37.78	20.16
Jan. 5	Sunday	---	---	---	---
Jan. 6	02.27	20.86	02.00	37.78	20.16
Jan. 7	02.27	20.86	02.00	37.78	20.16
Jan. 8	02.28	20.86	02.00	37.78	20.16
Jan. 9	02.28	20.86	02.00	37.78	20.16
Jan. 10	02.28	20.86	02.00	37.78	20.16
Jan. 11	02.28	20.86	02.00	37.78	20.16
Jan. 12	Sunday	---	---	---	---
Jan. 13	02.27	20.86	02.00	37.78	20.16
Jan. 14	02.27	20.86	02.00	37.78	20.16
Jan. 15	02.27	20.86	02.00	37.78	20.16
Jan. 16	02.27	20.86	02.00	37.78	20.16
Jan. 17	02.27	20.86	02.00	37.78	20.16
Jan. 18	02.27	20.86	02.00	37.78	20.16
Jan. 19	Sunday	---	---	---	---
Jan. 20	02.27	20.86	02.00	37.78	20.16
Jan. 21	02.27	20.86	02.00	37.78	20.16
Jan. 22	02.27	20.86	02.00	37.78	20.16
Jan. 23	02.27	20.86	02.00	37.78	20.16
Jan. 24	02.27	20.86	02.00	37.78	20.16
Jan. 25	02.27	20.86	02.00	37.78	20.16
Jan. 26	Sunday	---	---	---	---
Jan. 27	02.27	20.86	02.00	37.78	20.16
Jan. 28	02.27	20.86	02.00	37.78	20.16
Jan. 29	02.27	20.86	02.00	37.78	20.16
Jan. 30	02.27	20.86	02.00	37.78	20.16
Jan. 31	02.27	20.86	02.00	37.78	20.16

Pittsburgh Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE PITTSBURGH STOCK EXCHANGE

Stock Sales		1947	1946	Bond Sales		1947	1946
January	-----Shares-----	83,458	577,538	January	-----	-----	-----
		1946	1945			1946	1945
Jan. 1 to Dec. 31	-----	2,256,346	3,042,292	Jan. 1 to Dec. 31	-----	\$3,000	\$12,000

Aggregate Sales in Jan., for year	1947 Shares	1946 Shares	Pittsburgh Stock Exchange STOCKS	Par	PRICES IN JANUARY						RANGE FOR YEAR 1946							
					1946 Opening or Bid	1946 Ask	Jan. 2 Opening or Bid	Jan. 2 Ask	Jan. 31 Closing or Bid	Jan. 31 Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices				
317	8,551		Allegheny Ludlum Steel.....*		39%	Sale	--	--	46	Sale	41%	Jan 14	46	Jan 31	37%	Jan 3	60%	May 28
25	437		607 Arkansas Nat Gas Co com.*	100	--	--	--	--	--	--	10%	Jan 6	10%	Jan 6	10	Oct 4	11	Jan 18
515	10,966		Blaw-Knox Co.....*		23%	Sale	--	--	19%	Sale	17½	Jan 13	19%	Jan 30	15%	Nov 22	31	Feb 16
130	4,640		Clark (D L) Candy.....*		12	Sale	--	12½	9	11	10	Jan 21	10	Jan 21	10	Oct 21	13	July 1
2,763	40,016		Columbia Gas & Electric...*		10%	Sale	11%	Sale	11%	Sale	11	Jan 13	12	Jan 6	8%	Oct 10	14	Jan 24
500	12,626		Continental Commercial Corp.....1		2%	3	--	--	2%	Sale	2½	Jan 11	2%	Jan 31	2½	Dec 11	5	Jun 6
402	1,177		Devonshire Oil Co.....10		24½	27	24	25½	28	28½	27½	Jan 10	29	Jan 11	24½	Dec 31	29	July 11
1,319	14,090		Duquesne Brewing.....5		32½	--	27	--	28	Sale	27	Jan 29	28½	Jan 16	24½	Oct 10	34	Feb 1
67	621		Follansbee Steel Corp com.10		--	--	--	--	15%	Jan 20	15%	Jan 20	16%	Jan 24	13%	Jan 21	20%	Feb 6
4,227	23,163		Fort Pitt Brewing.....1		9	9½	9%	10%	9½	Sale	9½	Jan 30	10½	Jan 6	7%	Mar 25	10	Dec 27
35	3,916		Harbison Walker Refrac...*		26%	Sale	--	--	--	--	22%	Jan 8	23½	Jan 6	20%	Sep 17	34%	May 29
---	300		Horne, Joseph.....*		25	--	33	--	33	--	--	--	--	--	28½	Mar 9	28½	Mar 9
---	341		Preferred.....100		112	--	--	--	112	--	--	--	--	--	112½	Mar 11	112½	Mar 11
---	700		Jeannette Glass pfd.....*		110	--	95	--	95	--	--	--	--	--	95	Mar 15	115	Jan 9
1,969	11,641		Lone Star Gas.....10		16	Sale	17	17%	19%	--	17½	Jan 3	19%	Jan 27	15%	Jan 3	22	July 8
---	1,247		McKinney Mfg Co.....1		--	--	--	--	--	--	--	--	--	--	10	Feb 19	15	Nov 26
4,383	95,808		Mountain Fuel Supply.....10		10%	Sale	16½	Sale	15%	--	14½	Jan 16	16%	Jan 6	10%	Jan 2	17%	Aug 26
5,309	108,374		Nat Fireproofing Corp.....*		7%	Sale	8%	8%	9%	Sale	8½	Jan 4	10	Jan 23	6%	Jan 7	13½	Jun 13
145	2,034		National Radiator com...4		--	--	--	--	13	14	13%	Jan 9	13%	Jan 9	9	May 24	13½	Aug 13
---	20,951		Ohio Oil & Gas.....5		2	Sale	1	1¾	1	1¾	--	--	--	--	1	Mar 5	2%	May 31
---	1,090		Penn Federal Co common...*		--	--	--	--	--	--	--	--	--	--	3	Feb 14	10%	Jun 27
235	22,345		Pittsburgh Brewing com...*		5	5½	--	5½	4	5	4½	Jan 29	4½	Jan 29	4	Oct 9	6%	Feb 7
514	3,003		Preferred.....1		65	68	62	67	--	65	64	Jan 21	67	Jan 7	62	Nov 19	80	Feb 2
---	90		Pittsburgh Forgings.....1		--	--	--	--	--	--	--	--	--	--	23%	Jan 3	29%	Feb 6
200	3,514		Pittsburgh Oil & Gas.....5		3%	--	1½	--	1½	2	1½	Jan 4	1%	Jan 20	1½	Nov 16	3½	Jan 8
1,098	17,865		Pittsburgh Plate Glass.....10		43%	Sale	42½	Sale	--	--	39%	Jan 13	42½	Jan 29	32%	Sep 10	48%	Jan 18
420	1,649		Pittsburgh Screw & Bolt...*		--	--	--	--	8½	Sale	7%	Jan 22	8½	Jan 30	7%	Dec 3	14%	Feb 16
---	7,764		Pittsburgh Steel Fdry com...*		6%	7%	5½	--	5½	--	--	--	--	--	5	Dec 30	10%	May 28
---	561		Preferred.....100		--	--	--	--	45	--	--	--	--	--	48½	Nov 4	70	Apr 22
3,560	13,384		Renner Co.....1		2%	2½	1%	1%	1%	2	1%	Jan 6	2	Jan 13	1%	May 20	2%	Feb 4
342	4,765		Reynier & Bros.....*		--	--	14	--	13%	--	13	Jan 21	13	Jan 21	12½	Sep 4	13½	Jun 7
---	2,362		Rwad Manufacturing.....5		--	30	23%	--	23%	--	--	--	--	--	22	May 16	27%	Aug 14
21,500	1,140,308		San Toy Mining.....1		60c	Sale	15c	20c	15c	20c	10c	Jan 17	20c	Jan 16	15c	Sep 10	60c	Jan 2
---	1,360		Shamrock Oil & Gas com...1		--	--	--	--	--	--	--	--	--	--	19%	Nov 20	30%	Apr 15
375	5,862		Standard Steel Springs.....1		--	--	--	--	--	--	12%	Jan 13	15½	Jan 29	11	Oct 11	24%	Feb 18
---	10		United Engineering & Fdy...5		--	--	--	--	--	--	--	--	--	--	52%	May 23	52%	May 23
1,078	25,347		United States Glass com...1		5%	6	12½	15	14%	15%	12½	Jan 3	15	Jan 14	5%	Jan 3	28½	May 28
400	20,684		Common vtc.....1		5%	6	12½	13½	15	Sale	13½	Jan 9	15	Jan 31	5%	Jan 3	28½	May 28
660	14,897		Vanadium Alloys Steel...*		43	45	34½	35½	35½	37	35	Jan 13	36½	Jan 25	32	Dec 2	46	Jan 28
758	14,339		Westinghouse Air Brake...*		--	--	32%	Sale	32%	Sale	30%	Jan 22	33%	Jan 9	26%	Sep 27	41%	Jun 13
1,228	32,988		Westinghouse Elec Corp 12.50		35%	Sale	25%	Sale	26%	Sale	23%	Jan 13	27	Jan 30	21%	Nov 25	39%	Jan 28
---	\$3,000		Pittsburgh Brewing 6s. 1949		--	--	--	--	--	--	--	--	--	--	108%	July	110	Jun 28

*No par value. x Ex-dividend.

Chicago Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE CHICAGO STOCK EXCHANGE

January	Stock Sales	1947	1946	January	Bond Sales	1947	1946
Jan. 1 to Dec. 31	Shares	614,000	1,437,000	Jan. 1 to Dec. 31		None	None
		1946	1945			1946	1945
		11,518,000	8,983,000			\$11,000	None

Aggregate Sales in Jan., for year	Chicago Stock Exchange STOCKS	Price Jan. 2, 1946	PRICES IN JANUARY				RANGE FOR YEAR 1946	
			Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices		
340	250 Acme Steel Co common...1	18 3/8	18 3/8	18 3/8	18 3/8	18 3/8	18 3/8	18 3/8
600	45,600 Admiral Corp common...1	11 1/8	11 1/8	11 1/8	11 1/8	11 1/8	11 1/8	11 1/8
2,450	47,100 Advanced Alum Castings...5	10 3/4	10 3/4	10 3/4	10 3/4	10 3/4	10 3/4	10 3/4
1,000	35,860 Aetna Ball Bearing com...*	20	20 1/2	20	20 1/2	20	20 1/2	20
2,700	21,150 Allied Laboratories com...*	16 1/2	16 1/2	16 1/2	16 1/2	16 1/2	16 1/2	16 1/2
50	800 Allied Products Corp com...5	129	133	120	129	128 3/4	129	129
1,370	1,450 American Pub Serv pfd...100	189 1/2	190 1/2	171 3/4	173 1/4	173 1/4	173 1/4	173 1/4
4,600	125,660 Amer Tel & Tel Co cap...100	13 1/4	13 1/2	13 1/4	14	14 3/4	14	14 3/4
13,500	148,360 Armour & Co common...5	5 1/2	5 1/2	5 1/2	5 1/2	5 1/2	5 1/2	5 1/2
7,050	185,310 Asbestos Mfg Co common...1	16 1/2	16 1/2	11 3/4	11 3/4	11 3/4	11 3/4	11 3/4
1,800	48,850 Athey Products Corp cap...4	8	8	4 1/2	4 1/2	4 1/2	4 1/2	4 1/2
2,400	52,800 Automatic Washer com...3	9 1/2	9 1/2	6 1/2	6 1/2	6 1/2	6 1/2	6 1/2
3,700	108,900 Aviation Corp (Del)...3	23 1/2	27 1/2	23 1/2	28 1/2	24 1/2	27 1/2	24 1/2
20	1,540 Barber Co (W H) common...1	19 1/2	20 1/2	18 1/2	20	16	20	16
190	6,120 Barlow & Seelig cl A conv...5	35	35	37	36	36	36	36
1,000	12,400 Bastian-Blessing Co com...*	23	23 1/2	19 1/4	19 1/4	20	21	19 1/4
750	24,800 Belden Mfg Co common...10	46,190	46,190	14 1/4	14 1/4	14 1/4	14 1/4	14 1/4
2,000	46,190 Berghoff Brewing Corp...1	60,640	60,640	20 3/8	20 3/8	15	15	15
2,050	60,640 Binks Mfg Co capital...1	15 1/4	15 1/4	17	16	17	16	17
600	2,900 Bliss & Laughlin lic com...2 1/2	16 1/4	16 1/4	12 1/2	12 1/2	11 1/2	11 1/2	11 1/2
2,450	78,650 Borg (George W) Corp...10	49	49	43 1/4	44 1/4	47 3/4	48 1/4	45
800	11,880 Borg-Warner Corp com...5	48	53	42	44	41	44	42
500	10,980 Brach & Sons (E J) cap...*	43	45	46	49	45 1/4	46	45
200	8,890 Bruce Co (E L) common...5	39,200	39,200	11	11	11 1/4	11 1/2	10 3/4
1,650	39,200 Burd Piston Ring common...1	22,450	22,450	18 1/4	21	20	21	19 1/2
200	22,450 Burton-Dixie Corp...12 1/2	31,250	31,250	22 3/4	23 1/4	23	23 1/2	23
1,300	31,250 Butler Bros common...10	48,760	48,760	18 3/8	18 3/8	19 1/4	19 1/4	17 1/2
3,850	48,760 Carr-Consol Biscuit com...1	19,700	19,700	37 1/2	40 1/2	41 1/2	42	38
700	19,700 Castle & Co (A M) com...10	37,600	37,600	4 1/4	5	2 1/2	2 1/2	2 1/2
300	37,600 Cent Ill Secur Corp com...1	19,710	19,710	21 1/2	22	14	16	14 1/2
300	19,710 Convertible preferred...*	73,650	73,650	11	11	8 1/2	9 1/2	7 3/4
10,300	73,650 Cent & S W Util com...50c	3,800	3,800	119 1/2	119 1/2	120	120	116 1/2
530	3,800 Prior Men preferred...*	62,920	62,920	185	205	182 1/2	205	192
7,820	62,920 Preferred...*	17	18 1/4	7 1/4	8	7 3/8	8 1/8	7 1/2
290	6,460 Central States Pr & Lt pfd...*	16,130	16,130	20 1/2	21 1/2	21 1/2	22 1/2	20
1,325	16,130 Cherry Burrell Corp com...5	658,420	658,420	8 3/8	8 3/8	8 3/8	8 3/8	8
3,300	658,420 Chicago Corp common...1	31,650	31,650	60	63 1/2	64	64	63
950	31,650 Convertible preferred...*	99,250	99,250	8	8	8	8	7
8,500	99,250 Chicago & South Air Lines...*	3,685	3,685	78 1/8	78 1/8	74	76	75
260	3,685 Chicago Towel Co com...*	10,560	10,560	89 1/4	90	98 1/2	98 1/2	91
1,100	10,560 Chrysler Corp common...5	19,150	19,150	26 1/2	27	29 1/4	30	23 3/8
900	19,150 Cities Service Co common...10	21,250	21,250	7 3/4	8	9	9 1/4	8 3/8
400	21,250 Club Alum Products Co com...*	12,910	12,910	21	22 1/2	21 1/2	23	23 1/8
1,360	12,910 Coleman (The) Co Inc...5	267,300	267,300	34 1/4	34 1/4	31 3/4	31 3/4	30 1/2
15,400	267,300 Com'wealth Edison com...25	2,810	2,810	29	29	36	39	37 1/2
20	2,810 Common part sh vtc A...*	2,830	2,830	19	19	24 3/4	27 1/2	25
20	2,830 Common part sh vtc B...*	1,350	1,350	10 1/2	10 1/2	6 1/4	7	6 1/4
100	1,350 Curtis Lighting Inc com...2 1/2	4,550	4,550	26 1/2	27	33 3/4	34 1/2	34
2,300	4,550 Dodge Mfg Corp common...10	4,990	4,990	5 3/4	5 3/4	3	4	3 1/2
700	4,990 Doehler-Jarvis Corp...5	184,150	184,150	45	48 1/2	95	100	88
3,950	184,150 Domestic Credit Corp cl A...1	100,950	100,950	21 1/8	21 1/8	18 1/4	18 1/4	16 1/2
50	3,250 Eddy Paper Corp (The)...*	16,350	16,350	19 1/2	19 1/2	19 1/2	19 1/2	19 1/4
4,400	100,950 El Household Util Corp...5	4,600	4,600	16 1/8	17	9	9	8 3/8
400	4,600 Elgin Nat Watch Co...15	154,100	154,100	10 1/4	10 1/4	14	14	14
	Fitz Simons & Connell	4,900	4,900	23	23	9 1/2	10 1/4	10 1/4
300	4,600 Dredge & Dock Co com...*	41,900	41,900	23	23	29	29	27
9,300	154,100 Flour Mills of America Inc...5	25,900	25,900	28	29	29	33	29
1,400	41,900 Four-Wheel Drive Auto...10	7,200	7,200	61 1/4	62	50	50 1/2	57 3/4
1,450	25,900 Fox (Feter) Brewing com 1 1/4	4,450	4,450	20 1/2	20 1/2	17 3/4	19 1/2	18 1/4
	General Amer Transp com...5	19,050	19,050	12 3/4	13 1/4	9	9 1/2	8 3/4
	General Candy class A...5	3,800	3,800	9 1/4	10	8 3/4	9	8
	General Finance Corp com...1	68,900	68,900	74 1/2	74 1/2	53	53	52
	Preferred...10	145,050	145,050	12 3/4	12 3/4	7 3/4	7 3/4	7 1/4
4,710	68,900 General Motors Corp com...10	31,950	31,950	22 3/8	23	31 1/4	32	30 3/8
5,700	145,050 Gibson Refrigerator Co com...1	22,650	22,650	19	20 1/2	14 1/2	16 3/8	14 1/4
1,250	31,950 Gillette Safety Razor com...*	2,800	2,800	59 1/8	59 1/8	54 3/4	55 1/4	55 1/2
600	22,650 Goldblatt Bros Inc com...*	20,450	20,450	22	22	17 1/2	18 1/2	20 1/4
500	2,800 Goodyear Tire & Rub com...*	51,635	51,635	24 1/2	25	17 1/2	18	19
700	20,450 Gossard Co (W H) com...*	400	400	17 1/2	17 1/2	17	17	17
1,850	51,635 Great Lakes Dr & Dk com...*	400	400	17	17	17	17	17
200	400 Hall Printing Co com...5	13,800	13,800	9 1/2	9 1/2	9 1/2	9 1/2	9 1/2
	Hammond Instrument Co...	10,100	10,100	20 3/4	23	21 1/4	21	21 1/4
2,000	Common...1	44,460	44,460	20	20	21 1/4	21	20 3/8
300	10,100 Harnischfeger Corp com...10	28,563	28,563	16	17	27 3/4	29	27 1/2
1,800	44,460 Heileman Brew Co G cap...1	6,910	6,910	58	60	68 1/4	69	66 1/4
	Hein Werner Motor Parts...3	6,370	6,370	20	20	23	24	24
800	28,563 Hibb Spencer Bartlett com 25	15,630	15,630	8 3/8	8 3/8	6	6 1/8	6 3/8
530	6,910 Hordors Inc common...*							
100	6,370 Hordors Inc common...*							
300	15,630 Hupp Corp common...1							

For footnotes, see page 40.

Aggregate Sales in Jan., for year		Chicago Stock Exchange STOCKS		Price Jan. 2, 1946	PRICES IN JANUARY						RANGE FOR YEAR		YEAR 1946		
1947	1946	Shares	Par	Opening Bid	Ask	Jan. 2 Opening or Bid	Ask	Jan. 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices		
950	40,550	Illinois Brick Co capital	10	18 1/4	Sale	17 1/2	Sale	16 1/8	17	16	Jan 29	17 1/2	Jan 2	25 1/2	May 28
200	6,100	Illinois Central RR com	100	42	42 1/2	24 1/4	25 1/4	26	26 3/4	24 1/2	Jan 28	24 1/2	Jan 28	44 1/2	Jan 16
3,600	47,490	Indep Pneum Tool com	5	34 1/4	Sale	22 1/2	Sale	24	Sale	22	Jan 8	24	Jan 31	26 1/2	July 1
1,550	30,350	Indiana Steel Prod com	1	12 3/4	13 1/4	15 1/2	16 1/2	18 1/2	19	16	Jan 10	18	Jan 27	30	May 29
680	14,160	Warrants	---	---	---	7 1/2	8 1/4	8 1/2	12	7 1/2	Jan 10	8 1/2	Jan 17	21 1/2	May 29
390	6,260	Interstate Power \$6 pfd	---	34	37 1/2	23	26	20 3/4	Sale	20 3/4	Jan 31	24 3/4	Jan 22	58 1/2	May 28
750	19,950	Jim Brown Stores Inc com	1	9 1/2	10	6 1/4	7	5 1/2	6	5 1/2	Jan 17	6 1/4	Jan 10	17	Jun 4
720	3,750	Class A preferred	---	30 1/2	32	---	---	14 1/2	15	14 1/2	Jan 16	15	Jan 18	---	---
850	53,370	Katz Drug Co common	1	15	Sale	14 1/2	Sale	13 3/8	14 1/4	13 1/2	Jan 13	14 1/2	Jan 2	23 1/4	July 1
4,800	42,770	Kellogg Switchboard com	---	13 1/2	Sale	9 3/4	10	9 1/2	Sale	8 1/2	Jan 16	9 1/2	Jan 6	15 1/2	Mar 9
60	80	5% preferred	100	99	---	92	---	96	---	92	Jan 24	96	Jan 29	100 1/2	Jun 11
40	1,780	Kentucky Util jr cum pfd	50	55 1/2	Sale	55 1/2	---	55 1/4	---	56	Jan 14	56	Jan 14	57 1/4	July 16
800	35,400	La Salle Ext Univ common	5	7 3/8	8 1/2	6 1/2	7	7	Sale	6 1/4	Jan 21	7 1/4	Jan 31	11 1/2	May 28
950	31,950	Leath & Co common	---	19 1/2	Sale	25	28 1/2	25	Sale	23	Jan 20	26 1/2	Jan 6	41	May 15
190	2,050	Cumulative preferred	---	46	50	47	47 1/2	45	49	43	Jan 18	47	Jan 6	51 1/2	Jun 7
8,500	117,250	Libby McNeil & Libby com	7	12 1/2	Sale	10	10 1/4	10	Sale	9 3/4	Jan 16	10 1/4	Jan 4	10	Nov 2
1,700	49,500	Lincoln Printing Co com	1	12 1/2	13 3/4	22	23 1/2	23	23 1/2	20 1/2	Jan 16	23 1/2	Jan 30	35 1/2	May 22
10	3,190	\$3.50 preferred	---	32 1/4	---	51	---	50 1/4	---	53	Jan 10	53	Jan 10	68	Apr 24
1,550	43,810	Lindsay Lt & Chem com	---	13	13 1/2	25 1/4	30	32 1/2	Sale	26 1/4	Jan 8	33 1/2	Jan 31	38 1/2	Apr 16
4	630	7% preferred	10	12 1/2	15	14 1/2	14 1/2	14 1/2	---	14 1/2	Jan 2	14 1/2	Jan 2	18 1/2	Sept 30
500	650	Line Material common	5	---	---	---	---	---	---	17 1/2	Jan 28	18	Jan 7	24	May 7
100	1,500	Mapes Consol Mfg capital	---	38 1/4	---	50	---	50	62	53	Jan 17	53	Jan 17	60	Aug 26
4,050	54,350	Marshall Field & Co com	---	41	41 1/2	32 1/2	33	32	Sale	29 1/2	Jan 23	33	Jan 9	57 1/2	Apr 24
1,750	20,520	Mickelberry's Food Prod	1	22	Sale	29 3/4	32	24 1/2	26	24 3/4	Jan 30	30	Jan 3	31	Dec 30
10,300	135,380	Middle West Corp capital	5	21 1/2	Sale	21 1/8	Sale	23 3/8	23 1/2	20	Jan 14	23 1/2	Jan 30	31 1/2	May 28
23,500	321,250	Miller & Hart vtc common	---	5 1/2	Sale	10	Sale	11 1/4	Sale	9 3/4	Jan 13	12	Jan 29	13 1/2	Aug 12
1,600	27,660	\$1 prior preferred	10	15 1/2	Sale	15 1/4	17	15 1/2	Sale	15 1/4	Jan 8	16 1/4	Jan 3	19 1/2	May 23
100	8,200	Minneapolis Brew Co com	1	17 3/8	Sale	16 1/2	20 1/4	16 1/2	20 1/4	16 1/4	Jan 28	16 1/4	Jan 28	19 1/4	Aug 23
2,300	7,670	Modine Mig common	---	---	---	18 1/2	19	19	19 1/4	16 1/2	Jan 16	19 1/4	Jan 28	19	Dec 27
200	10,450	Monroe Chemical Co com	---	6 1/4	7 1/4	8 1/2	10	7 1/4	8	7 3/4	Jan 20	8	Jan 22	9	Jun 4
1,900	18,900	Montgomery Ward & Co	---	72 3/4	73 1/2	60	60 1/2	60 1/4	60 3/4	56	Jan 16	62 1/2	Jan 7	103	May 29
20	1,130	Muskegon Mot Spec cl A	---	32 1/4	33	30	32	30	32	30	Jan 16	30	Jan 16	36	Feb 5
200	9,400	National Standard com	10	47 1/2	50 1/2	40	41	41 1/4	42	39 3/8	Jan 13	40	Jan 17	50	Jan 15
300	2,150	Noblitt-Sparks Ind Inc cap	5	48 1/2	49 1/2	---	---	---	---	41	Jan 18	41	Jan 18	50	Jan 19
750	3,350	North American Car com	20	22	23	26	27 1/4	28	30	26 1/4	Jan 17	28	Jan 11	37	May 27
300	5,700	Northern Ill Corp com	---	13 3/4	14 1/4	15	17	14	14 1/2	14 1/2	Jan 15	15	Jan 11	16 1/2	Jan 16
1,700	30,350	Northwest Bancorp com	---	28	28 1/4	22 3/4	23 1/4	24 1/2	25	24	Jan 16	25	Jan 11	32	Feb 4
140	2,380	Nor West Util pr lien pfd	100	171 1/4	175	---	173	179	---	175	Jan 3	175	Jan 3	187 1/4	Jun 27
460	19,950	7% preferred	100	135	Sale	160	169	171 1/2	Sale	148	Jan 18	173	Jan 30	184	May '3
100	6,720	Nunn Bush Shoe com	2 1/2	23	23 1/2	21	21 1/2	21 1/2	23	20 3/4	Jan 16	23	Jan 30	29 1/2	Jan 17
12,250	270,780	Oak Mfg com	1	11 3/4	Sale	8	Sale	8 3/8	Sale	7 3/8	Jan 22	8 3/4	Jan 30	14	May 11
120	390	Ontario Mfg Co com	---	20	25	---	---	18	22 3/8	20	Jan 15	20	Jan 15	21	Feb 5
400	5,200	Parker Pen Co (The) com	25	---	---	38	40	45	50	37	Jan 16	39	Jan 27	65	May 9
13,350	258,850	Peabody Coal Co B com	5	9 3/8	Sale	9	Sale	8 1/2	Sale	7 1/4	Jan 22	9 1/4	Jan 2	16	May 15
620	13,240	6% preferred	100	107 1/4	112	110	Sale	100 3/4	103	100	Jan 23	110	Jan 2	127	May 13
350	6,800	Penn Elec Switch class A	10	23 1/2	24 1/4	21 1/4	23	23 1/2	24	22	Jan 23	23 1/2	Jan 29	24 1/2	Feb 21
5,800	56,650	Pennsylvania RR capital	50	42	42 1/4	25 1/2	25 1/2	26 3/8	Sale	25	Jan 13	26 3/8	Jan 31	47 1/2	Feb 8
220	1,950	Perfect Circle (The) Co	---	46 1/2	50	---	---	45	52	40 1/2	Jan 4	46	Jan 27	52	July 22
300	9,900	Potter Co (The) common	1	7 1/2	8	5 1/4	6 1/4	5 1/2	6	5 1/2	Jan 17	5 1/4	Jan 7	9 1/2	Feb 18
100	5,500	Pressed Steel Car com	1	24 1/2	25	13	13 1/2	14 1/4	15 1/2	15	Jan 30	15	Jan 30	29 3/4	Feb 16
20	2,720	Process Corp (The) com	---	7 3/4	8 1/2	6 1/2	8	4 3/4	8	6	Jan 13	6	Jan 13	8 1/2	May 28
100	1,600	Public Service of Colo com	20	---	---	38	38 1/2	35 1/2	36	34 1/2	Jan 29	34 1/2	Jan 29	40 1/4	Aug 16
60	2,380	Quaker Oats Co com	---	102 1/2	107	---	100	92	100	92	Jan 23	93 1/2	Jan 28	114	July 8
970	11,280	Rath Packing common	10	32	32 1/4	28 3/4	29 1/2	29 1/2	30	28 3/4	Jan 13	30	Jan 6	33 1/2	Jan 10
450	13,950	Sangamo Elec Co common	---	27 1/4	29	25	27	26 1/4	Sale	25	Jan 14	26 1/4	Jan 31	37	May 13
350	11,800	Schwartz Cummins capital	1	23 1/4	25 1/2	15 1/2	17 1/2	16 1/2	17 1/4	15 1/4	Jan 10	16 1/2	Jan 23	24 1/2	Jan 8
3,600	101,790	Sears, Roebuck & Co cap	---	36 1/4	Sale	38 3/4	Sale	36 3/8	Sale	35 3/8	Jan 16	38 3/4	Jan 2	49 1/2	Apr 10
4,700	20,000	Serrick Corp cl B com	1	9 1/2	10 1/4	9	Sale	12	Sale	8 3/4	Jan 11	12 1/4	Jan 29	12 1/2	Jan 11
5,550	48,050	Shellmar Prod Corp com	---	---	---	28	Sale	27 1/2	Sale	26 1/4	Jan 14	28 3/4	Jan 27	37 3/4	July 3
1,800	33,100	Signode Steel Strap-- Common	---	18 3/4	Sale	11 3/4	12 1/4	11	Sale	11	Jan 31	12 1/2	Jan 10	20 1/4	Jan 19
2,500	78,850	Sinclair Oil Corp common	---	19 1/2	Sale	15 3/4	Sale	15 3/8	Sale	15 3/8	Jan 15	16 3/8	Jan 7	20 3/4	Jan 12
650	10,800	dSociety Brand Clothes-- Common	1	---	---	7 3/4	8 3/8	7 3/4	Sale	7 3/4	Jan 31	8	Jan 8	11 1/2	Aug 7
1,400	14,630	South Bend Lathe Works-- Capital	5	32	Sale	30 1/2	31	33	Sale	30	Jan 14	33 1/2	Jan 23	59 3/4	Aug 5
2,900	64,960	Spiegel Inc common	2	21 3/4	Sale	15 1/2	15 3/4	15 1/4	15 1/2	13 3/8	Jan 14	15 1/2	Jan 29	39 3/4	Apr 10
740	10,830	St Louis Nat Stockyds cap	---	44	45	30 1/2	32	34	35	31 1/2	Jan 3	35 1/2	Jan 24	45	Jan 9
300	2,500	Standard Dredging pfd	20	25	Sale	20	Sale	19	20	19	Jan 14	20	Jan 2	28	Feb 5
1,800	62,850	Common	1	5 1/2	6 1/4	3 3/4	4 1/4	4 1/4	Sale	3 3/8	Jan 15	4 1/4	Jan 31	8 3/4	Feb 6
700	29,150	Standard Forgings common	1	---	---	10	Sale	10 3/4	11 1/4	10	Jan 2	10 3/4	Jan 30	17 1/4	Mar 30
1,600	34,530	Standard Oil of Ind cap	25	41 1/2	Sale	40 3/4	41 1/4	41	41 1/4	40 3/4	Jan 16	41 3/4	Jan 10	49 1/2	May 31
80	560	Stein & Co (A) common	---	---	---	---	---	24	Sale	24	Jan 31	24	Jan 31	29	July 3
700	10,060	Stewart-Warner Corp com	5	22 3/4	23	17 1/2	18	18 1/4	18 1/2	18 1/2	Jan 6	18 3/4	Jan 29	26 1/4	Jun 3
250	8,700	Storkline Furniture com	10	19	23	18 1/2	22 1/2	19 1/2	Sale	19 1/2	Jan 25	20	Jan 13	36	Jun 14
400	10,450	Sunbeam Corp common	---	---	---	30 1/2	33	31 1/4	31 3/4	29 1/2	Jan 14	32 1/2	Jan 10	45	July 2
2,350	83,900	Sundstrand Mach Tool com	5	22	Sale	21	22 1/2	21	Sale	20	Jan 16	22	Jan 6</		

CHICAGO STOCK EXCHANGE

Aggregate Sales in Jan., for year 1947, 1946		Chicago Stock Exchange STOCKS	Par	Price Jan. 2, 1946		PRICES IN JANUARY				RANGE FOR YEAR 1946						
Shares	Shares			Opening or Bid	Ask	Jan. 2 Opening or Bid	Jan. 2 Ask	Jan. 31 Closing or Bid	Jan. 31 Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices			
UNLISTED STOCKS																
5,010	47,520	Alleghany Corp.	1			4	Sale	5%	14%	14%	3%	5%	3%	7%	7%	Jun 14
2,900	50,710	Amer Rad & St San com.	*	18%	Sale	15%	16	16	16%	14%	14%	16%	13%	13%	23	Feb 16
1,500	15,000	American Rolling Mill	10			35%	36%	36%	Sale	33%	37	37	29%	29%	42	Aug 21
3,200	34,450	Anaconda Cop Mng cap	50	44%	Sale	40%	Sale	40%	Sale	37%	40	40%	35%	35%	42	Aug 21
1,100	35,910	Certain-teed Products	1			19%	20%	19%	20	18%	20	20%	15%	15%	25%	Jun 12
1,000	30,950	Columbia Gas & Electric	*			11%	11%	11%	11%	11	11	11%	8%	8%	13%	May 23
2,400	15,350	Continental Motors	1			10%	Sale	11%	Sale	9%	11	11%	10%	10%	20%	Apr 22
1,200	85,000	Curtiss-Wright Corp com	1	8	Sale	5%	6	6	Sale	5%	6	6	5%	5%	12%	Feb 4
300	6,300	Farnsworth Tele & Radio	1			7%	Sale	8%	8%	7%	8	8%	7%	7%	16%	Apr 3
4,200	52,450	General Electric Co com	*	47%	Sale	36	Sale	39%	39%	35%	40	39%	34	34	51%	Feb 9
9,150	55,600	Graham-Paige Motors	1			5%	Sale	5%	Sale	3%	5	5%	5%	5%	13%	Jun 3
3,900	46,500	Laclede Gas Light	4			6%	Sale	6%	Sale	5%	6	6%	5%	5%	8%	May 28
4,200	46,600	Nash-Kelvinator capital	5	23%	23%	14%	14%	18%	19	15%	18	19%	13%	13%	25%	Jan 30
3,200	57,250	N Y Central RR capital	*	33%	Sale	17%	18	19%	Sale	17	18	19%	14	14	35	Jan 15
900	8,700	North American Co	10			30%	31%	31%	Sale	30%	31	33%	24%	24%	37	Apr 28
6,950	113,200	Packard Motor Car	*			6%	Sale	6%	Sale	6	6	6%	5%	5%	10%	May 31
1,100	24,200	Pan Amer Airways Corp	2 1/2			12	12 1/2	12%	12%	11%	12	12%	11%	11%	22%	Apr 9
1,400	10,400	Paramount Pictures com	1			32%	32 1/2	29%	30	26%	30	31	28%	28%	38	Aug 9
1,100	7,400	Pepsi-Cola Co	33 1/2			24%	25%	29%	Sale	25	25	29%	21%	21%	37%	July 10
1,600	35,660	Pure Oil Co (The) com	*	21%	Sale	24	24 1/2	23 1/2	Sale	21%	24	23%	20	20	28%	May 27
4,300	69,200	Radio Corp of Amer com	*	17%	Sale	9%	9%	9%	9%	8%	9	9%	9	9	19	Jan 29
1,200	29,520	Radio-Keith-Orpheum				15	Sale	15%	15 1/2	13	15	15%	15%	15%	28	Apr 24
1,800	50,400	Republic Steel Corp com	*	30%	Sale	27 1/2	27 3/4	29	Sale	25%	29	29%	25	25	40%	July 1
5,100	106,300	Socony Vacuum Oil Co Inc	15			14%	Sale	14%	Sale	14%	14	15%	13%	13%	18%	June 5
500	17,050	Stand Oil Co (N J) cap	25	66 1/2	66 3/4	69	69 1/2	67 1/2	67%	67 1/2	70	70	62%	62%	78%	May 2
700	8,050	Standard Steel Spring	1			13%	Sale	15%	Sale	13%	15	15%	11%	11%	22%	May 31
1,300	23,950	Studeb Corp (The) com	1	30%	31	20	20 1/2	23 1/2	Sale	21	21	23%	18%	18%	38%	July 6
5,500	82,810	Sunray Oil Corp	1			8	8 1/2	8 1/2	Sale	7%	8	8%	7%	7%	14	May 28
7,200	69,250	United Corp	*			3 1/2	3 3/4	4 1/2	Sale	3 1/2	4	4 1/2	3 1/2	3 1/2	6%	May 21
1,200	14,280	Wilson & Co common	*			13 1/2	14	14%	15	13%	15	15	12%	12%	20%	July 16

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

Securities Called for Redemption

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

BONDS		
American British & Continental Corp.— Deb. 5s due 1953, Feb. 1 at 100.	11 Park Place Co., 6s due 1979, Feb. 1 at 100.	Swift & Co., 2 3/4s debs. due 1961, Feb. 14 at 101 1/2.
Bamberger RR., 3 1/2s due 1956, Feb. 1 at 100.	Embassy Theatre (Pgh.), 6s due 1948, paid off on Dec. 31 at par.	Serial debentures 1.55% to 2.05%, due 1947 to 1951, Feb. 14 at 100.
B'way Motors Bldg. Corp., 6s due 1948, Feb. 1 at 100.	General Public Utilities Corp.— 4 1/4s due 1956, Feb. 20 at 104 1/2.	Sydney (New South Wales) 5 1/2s due 1955, Feb. 1 at 100.
Canada (Dominion), 2 1/2s due 1948, Jan. 15 at 100.	Great Northern Ry.— 4 1/2s series E due 1977, July 1 1947 at 105.	Texas Public Service, 5s due 1961, Mar. 5 at 103.
Central Ohio Light & Power, 3 1/2s due 1974, Feb. 20 at 107.9.	Harborside Warehouse 6s, due 1973, Mar. 12 at 100. Holders may present their bonds after Jan. 9.	Toronto Hamilton & Buffalo Ry.— 4 1/2s due 1966, Feb. 1 at 110.
Cumberland Gas Corp., 6s due 1948, Feb. 1 at 100.	International Paper, 6s due 1955, Mar. 1 at 105.	Wheeler Osgood Co., 4s due 1953, redeemed on Jan. 1.
Dallas Railway & Terminal Co.— Serial bonds:	International Tel. & Tel.— 4 1/2s due 1952, July 1, 1947 at 100.	Wisconsin Hydro-Electric, 5s, due Oct. 1, 1947, April 1 at 100.
3s due 1947, Jan. 30 at 100 plus interest.	Mahon (R. C.) Co., deb. 4 1/4s due 1956, Feb. 1 at 192 1/2.	
3s due 1948, Jan. 30 at 100.81 plus interest.	Nebraska Power 6s due 2022, Sept. 1, 1947 at 110.	STOCKS
3 1/4s due 1949, Jan. 30 at 101.48 plus interest.	New York State Electric & Gas, 3 3/4s due 1964, Feb. 27 at 105 1/4.	Aluminum Co. of Amer., 6% pfd., all unexchanged shares on Mar. 24 at \$110 plus \$1.38 dividend.
3 1/4s due 1950, Jan. 30 at 101.27 plus interest.	Northwestern Term. (Minn.)— 5s due 1948, Feb. 1 at 100.	Birmingham Electric, \$7 and \$6 pfd. Being exchanged share for share for new 4.20% preferred.
3 1/2s due 1951, Jan. 30 at 102.05 plus interest.	Philadelphia & Garrettford Street Ry., 5s due 1955, Feb. 1 at 105.	Distillers Corp.-Seagrams, Ltd.— 5% preferred, Feb. 1 at \$105 (U. S. currency).
3 1/2s due 1952, Jan. 30 at 101.72 plus interest.	Philadelphia Rapid Transit 5s due 1957, Feb. 1, 1947, at 105.	Kansas City Power & Light— \$6 1st pfd., Feb. 15 at \$115 plus 75c dividend.
3 1/2s due 1953, Jan. 30 at 101.43 plus interest.	Queensland (Australia) 6s due Feb. 15, 1947.	Segal Lock & Hardware, \$2.50 prior pfd., Mar. 15 at \$55 plus 4 1/2c dividend.
3 1/2s due 1954, Jan. 30 at 102.60 plus interest.	Funds available for immediate payment.	Strawbridge & Clothier, 6% prior pfd., being exchanged for \$5 pfd. Unexchanged shares will be redeemed at \$105 per share.
3 1/2s due 1955, Jan. 30 at 102.19 plus interest.	Seaboard Finance, 5s due 1955, Feb. 1 at 102 1/2.	
3 1/2s due 1956, Jan. 30 at 101.63 plus interest.	60 Park Place Office Bldg. (Newark, N. J.), 4-5s due 1947, Feb. 1 at 100.	
4s due 1957, Jan. 30 at 103.49 plus interest.		
4s due 1958, Jan. 30 at 103.31 plus interest.		
4s due 1959, Jan. 30 at 103.06 plus interest.		
Detroit Garages, 5 1/2s due 1948, Mar. 1 at 102.		
Detroit Webster Hall (Detroit)— 5s due 1954, Feb. 1, 1947 at 100.		
Electric Auto-Line, deb. 2 1/4s due 1950, Feb. 1 at 101.		

Boston Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE BOSTON STOCK EXCHANGE

Stock Sales		1947	1946	Bond Sales		1947	1946
January	Shares	398,518	658,093	January	-----	\$500	\$3,700
Jan. 1 to Dec. 31	-----	6,734,974	5,041,806	Jan. 1 to Dec. 31	-----	\$65,900	95,500

Aggregate Sales in Jan., for year	Boston Stock Exchange Stocks Par	Price Jan. 2, 1946		Jan. 2		Jan. 31		PRICES IN JANUARY		RANGE FOR YEAR 1946	
		Opening or Bid	Ask	Opening or Bid	Ask	Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices
536	6,838 Amer Agri Chem Co com	52½	---	44%	Sale	---	---	38% Jan 3	41% Jan 30	37% Nov 22	52% Jun 11
368	10,306 American Sugar Refining 100	---	---	---	---	---	---	40% Jan 15	44% Jan 2	19% Mar 14	58% Feb 6
---	20 7% cum preferred	---	---	---	---	---	---	---	---	151 Aug 5	155 May 9
11,984	145,618 American Tel & Tel	190%	Sale	171%	Sale	173½	Sale	169% Jan 16	173 Jan 30	159% Nov 21	200% Jun 3
2,859	28,479 American Woolen	30%	Sale	34%	Sale	34%	Sale	27% Jan 13	34% Jan 31	30% Jan 3	70% Jun 5
2,701	36,283 Anaconda Copper	44%	Sale	40%	Sale	40%	Sale	37% Jan 23	41 Jan 30	34% Oct 30	51% Feb 16
---	Bigelow-Sanford Carpet	---	---	---	---	---	---	---	---	---	---
41	379 6% preferred	148½	150	137	140	134	135	137½ Jan 23	140 Jan 3	140 Dec 13	153 May 4
1,490	20,183 Bird & Son, Inc	23%	Sale	16%	Sale	19	Sale	16% Jan 2	19% Jan 30	15 Sep 10	25% May 16
750	10,270 Boston & Albany RR	136½	Sale	132½	Sale	134	135	131½ Jan 14	135 Jan 23	120 Oct 9	150 Apr 20
8,917	109,089 Boston Edison	44¼	Sale	49%	Sale	46	Sale	46 Jan 31	50½ Jan 7	44 Mar 13	55 July 1
3,282	18,287 Boston Elevated Ry	81½	Sale	66%	Sale	64	Sale	64 Jan 31	69% Jan 6	65% Dec 31	86% May 21
690	21,586 Boston Herald Traveler	40	44	37%	Sale	35	Sale	35 Jan 21	37½ Jan 7	34% Nov 25	45 Jun 14
---	Boston & Maine RR	---	---	---	---	---	---	---	---	---	---
---	1,162 Common stamped	---	---	---	---	---	---	---	---	4% Oct 2	10% Feb 4
1,782	34,261 7% prior preferred	67	Sale	36¼	Sale	37	Sale	35½ Jan 17	38½ Jan 6	35 Dec 6	91 Jan 24
---	10 6% preferred	6¼	---	---	6%	4	---	---	---	5% Dec 27	5% Dec 27
---	1,532 Stamped	7¼	---	4	---	4	6	---	---	4 Dec 4	11% Jan 28
20	4,031 5% class A 1st pfd	12½	---	5½	8	6	---	6 Jan 7	6 Jan 7	5 Nov 27	20% Jan 28
1,206	26,301 Stamped	13½	14	6½	7%	7¼	7%	6 Jan 13	7¼ Jan 30	6% Nov 27	21 Jan 28
---	804 8% class B 1st pfd	13%	---	5½	---	5	---	7 Jan 9	8½ Jan 23	5% Dec 12	21 Jan 29
281	7,046 Stamped	14% 16	---	7½	11	7¼	---	7 Jan 9	8½ Jan 23	7 Nov 27	22% Jan 29
---	316 7% class C 1st pfd	13%	---	5½	8½	6	8½	6½ Jan 9	6½ Jan 9	6% Oct 1	20 Jan 26
---	28 7,650 Stamped	13% 14%	---	6%	---	7	---	6½ Jan 9	6½ Jan 9	6% Jan 13	23 Jan 29
---	715 10% class D 1st pfd	15	---	7¼	---	7½	---	8 Jan 13	8½ Jan 24	7% Dec 12	25 Feb 4
38	4,564 Stamped	18¼	19	9	11¾	9	11¾	8 Jan 13	8½ Jan 24	8 Nov 27	25 Jan 26
---	13 4½% class E 1st pfd	10½	---	---	---	---	---	---	---	---	---
1,354	13,802 Boston Personal Prop Trust	19¼	20	16½	17%	15	Sale	14½ Jan 17	18 Jan 6	10 May 28	10 May 28
30	5,601 Boston & Providence RR	56½	57	31	35	28	Sale	28 Jan 15	28 Jan 15	14 Sep 9	20% May 16
---	331 13,750 Calumet & Hecla	34.86	Sale	30.61	32.92	30.54	32.83	7% Jan 22	7% Jan 4	6% Oct 29	12% Feb 6
25	872 Century Shares Trust	29	Sale	27%	Sale	29½	Sale	30.61 Jan 20	30.61 Jan 20	30.12 Nov 19	37.91 Jan 11
597	9,142 Cities Service Co	90c	---	1%	2	1%	2	23% Jan 13	29% Jan 31	20% Oct 10	42 Jun 14
---	955 Cliff Mining Co	---	---	---	---	---	---	---	---	1 Jun 25	3 Feb 6
---	104 Conn & Pass Rivers RR	123½	---	---	---	---	---	---	---	123 July 26	124% Feb 15
150	4,050 Preferred	11%	12¼	10	10¼	10%	Sale	10 Jan 16	10% Jan 31	8 Oct 10	14% Feb 6
300	575 Copper Range Co	1%	2	51c	1	15c	50c	50c Jan 15	51c Jan 6	70c Oct 24	2 Feb 20
---	1,800 Eastern Gas & Fuel Assoc	6%	6%	4	4¼	3%	3%	94½ Jan 29	97 Jan 10	5% July 17	7% May 28
800	5,682 4½% cum prior pfd	99	100	96½	97½	95½	Sale	94½ Jan 29	97 Jan 10	93 Sep 16	104½ May 20
357	3,600 6% cum preferred	73½	75	65	66	64	65½	64 Jan 18	67 Jan 8	53 Sep 24	91% May 11
1,523	5,587 Eastern Mass St Ry com	7¼	Sale	5%	Sale	8	Sale	4% Jan 4	9 Jan 29	4% Oct 9	8% Apr 23
790	3,424 6% 1st pfd series A	106	---	98	100	95	98	96½ Jan 23	99½ Jan 4	97 Dec 5	120 Jun 11
355	3,765 6% preferred B	109½	120	123½	125	120	122	115½ Jan 17	124½ Jan 9	115 Jan 25	145 Jun 25
1,721	7,235 5% pfd adjustment	30½	35	36¼	40	46	Sale	35½ Jan 6	47 Jan 30	27 Sep 27	47 Apr 23
4,160	38,480 Eastern SS Lines Inc com	21%	Sale	20%	21	21½	Sale	20½ Jan 3	22 Jan 6	16 Aug 21	25 Jan 2
15	275 \$2 conv preferred	51	Sale	50	55	52½	58	54 Jan 23	54 Jan 23	49 Apr 8	58 Jan 7
413	5,490 Employers' Group Assoc	41	41%	28	30	29	30½	28¼ Jan 31	30 Jan 6	28 Sep 9	46 Feb 7
1,531	11,186 Engineers Public Service	32	35	31%	Sale	32	Sale	30% Jan 13	32¼ Jan 9	21% Oct 9	41% Apr 9
---	160 Filene's (Wm) Sons Co	---	---	---	---	---	---	---	---	35 Jan 10	44½ May 9
1,692	29,947 First National Stores	54%	Sale	57%	Sale	54½	55	53% Jan 30	59% Jan 6	51% Nov 6	70% May 29
---	1,941 General Capital Corp	45.62	---	43%	46	43% 44	---	35% Jan 16	39% Jan 31	41.58 Nov 20	52.15 May 29
7,625	102,461 General Electric Co	47%	Sale	36%	Sale	39%	Sale	17 Jan 23	18 Jan 11	33% Dec 4	51% Feb 8
1,112	121 Gilchrist Company	19%	20	16%	---	16	17¼	17 Jan 23	20 Jan 10	20 Jan 10	26% July 16
3,360	47,445 Gillette Safety Razor	---	---	31%	Sale	30%	Sale	29% Jan 16	32 Jan 2	22% Jan 3	42% Apr 20
3,189	2,002 Hathaway Bakeries	---	---	9%	9%	9%	9%	9 Jan 3	10% Jan 14	9% Dec 17	11 Nov 15
---	International Button Hole	---	---	---	---	---	---	---	---	---	---
40	1,217 Machine	17%	21	18½	20	19	20	18% Jan 8	18% Jan 8	17 Oct 11	22% July 11
500	19,335 Isle Royale Copper	3%	Sale	2%	3¼	2%	Sale	2% Jan 31	2% Jan 10	2% Nov 6	4% Feb 5
1,748	28,144 Kennecott Copper	48%	Sale	---	---	49%	Sale	45 Jan 23	51% Jan 7	41 Sep 10	60% Apr 22
---	365 Lamson Corp (Del) com	46	47	46	46	41	46	43 Jan 14	43½ Jan 23	6% Dec 31	13 May 23
74	860 6% cum preferred	18½	20	16	18%	16	Sale	16 Jan 8	16 Jan 8	41% Dec 13	49 Jun 10
41	1,446 Loew's Boston Theatres	---	---	---	---	---	---	---	---	15 Dec 19	22% Feb 15
1,963	13,322 Maine Central RR com	11½	12	6	7	7	Sale	6 Jan 11	7¼ Jan 30	4% Sep 30	14% Mar 28
670	8,341 5% preferred	51%	Sale	29	30½	30	Sale	30 Jan 8	31½ Jan 10	28 Dec 28	56% Jan 28
700	3,000 Mass Util Assoc v t c	3½	4	1¼	2	2	Sale	1¼ Jan 21	2 Jan 31	1% Nov 16	4 Feb 8
---	18 Massawippi Val Ry	---	---	97	116	97	116	30% Jan 14	32% Jan 10	118% Oct 22	118% Oct 22
383	3,057 Mathieson Alkali Works	---	---	---	---	---	---	---	---	24% Sep 24	37% May 29
283	7,472 Mergenthaler Linotype	74	Sale	51	Sale	60%	63	51 Jan 2	60 Jan 23	49 Nov 8	79% Apr 29
30	470 Mullins Mfg Corp class B	---	---	---	---	---	---	16% Jan 30	16% Jan 30	14% Oct 10	21 July 8
1,703	17,949 Narragansett Rac'g Assn	16¼	17	17%	Sale	19	19%	17% Jan 4	20% Jan 27	15% Nov 26	30 Apr 13
1,641	19,033 Nash-Kelvinator Corp	23%	Sale	15	Sale	---	---	14% Jan 3	19% Jan 29	13% Oct 30	25% Jan 9
6,775	164,631 National Service Cos	17	Sale	43c	54c	63c	Sale	40c Jan 8	65c Jan 31	35c Oct 22	1% Jan 31
---	200 National Tunnel & Mines Co	---	---	1%	2	1½	2	---	---	2 Oct 22	2% July 24
165	2,703 5½% preferred	73%	77	100¼	102½	100%	101½	98¼ Jan 16	102 Jan 7	76 Jan 9	132 Mar 6
1,437	160,851 New England Tel & Tel	128¾	Sale	119	Sale	117	Sale	117 Jan 29	121 Jan 9	116% Oct 30	142 Aug 14
31,902	313,827 North Butte Mining	77c	Sale	1¼	1%	1%	Sale	1% Jan 9	1% Jan 23	75c Jan 3	2% Feb 1
21	92 Northern RR (N H)	132%	---	110	---	110¼	---	123 Jan 8	123 Jan 8	129% Dec 3	143 May 1
1,598	42,867 Old Colony RR	3%	Sale	3	4½	2¾	3½	2¾ Jan 22	4 Jan 9	2% Oct 14	16 Apr 18
643	7,683 Pacific Mills	---	---	31%	Sale	31%	Sale	28% Jan 17	32% Jan 28	29% Oct 30	47% Apr 23
6,850	78,795 Pennsylvania RR	23%	Sale	26%	Sale	25%	Sale	24% Jan 13	26% Jan 2	24% Oct 9	47% Feb 8
1,195	35,007 Quincy Mining Co	3¾	3%	3¼	3%	4	4	3% Jan 6	4% Jan 30	2% Sep 4	6% Feb 6
245	5,371 Reece Corp	15	Sale	13¼	14	13½	14	13% Jan 6	13½ Jan 6	1% Dec 24	17% Jan 15
785	27,983 Reece Folding Mach	2	2%	1%	2	1%	Sale	1% Jan 31	1% Jan 8	1% Dec 24	4 Jan 18
700	15,582 Rutland RR Co 7% pfd	2	3%	30c	35c	45c	55c	30c Jan 3	50c Jan 17	¼ Oct 4	3% Feb 16

BOSTON STOCK EXCHANGE

Aggregate Sales in Jan., for year		Boston Stock Exchange STOCKS	Par	Price Jan. 2, 1946		PRICES IN JANUARY				RANGE FOR YEAR 1946			
1947	1946			Opening or Bid	Ask	Jan. 2 Opening or Bid	Jan. 2 Ask	Jan. 31 Closing or Bid	Jan. 31 Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices
1,296	22,402	Shawmut Assn	---	17½	18	14½	14½	14½	Sale	13¾ Jan 15	14½ Jan 7	12½ Oct 8	19½ Feb 7
1,365	28,079	Stone & Webster Inc.	---	20%	Sale	15½	Sale	16	Sale	14¾ Jan 13	16 Jan 6	14½ Oct 10	23¼ Apr 16
230	266	Stop & Shop	1	---	---	15	Sale	15	17¼	15¼ Jan 8	16 Jan 13	14 Dec 3	16½ Sep 23
---	3,246	Suburban Elec Secur com.	---	7¼	7½	12	---	10	---	---	---	7 Jan 19	14 Nov 15
---	74	\$4 2nd preferred	---	---	---	110	---	110	---	---	---	113 May 15	120 Oct 14
1,158	11,002	Torrington Co (The)	---	42	Sale	35¾	Sale	37¾	Sale	35¼ Jan 6	37¾ Jan 31	34 Sep 19	46 Jan 17
555	17,803	Union Twist Drill	5	38½	Sale	43½	45	45½	Sale	44½ Jan 22	46 Jan 27	37 Oct 29	52¼ Jun 13
130	---	United-Carr Fastener Corp.	---	---	---	---	---	---	---	28½ Jan 7	28½ Jan 7	---	---
12,163	72,995	United Fruit Co	---	---	---	50%	Sale	46¾	Sale	44¾ Jan 14	51½ Jan 2	41½ Oct 10	53½ Aug 23
795	9,927	United Rexall Drug	2.50	---	---	---	---	11¼	Sale	10½ Jan 13	11½ Jan 6	9½ Nov 21	18½ May 17
6,150	28,983	United Shoe Mach com.	25	79%	Sale	69%	Sale	68%	Sale	67 Jan 21	71 Jan 9	67 Dec 3	85 Apr 24
34	3,224	6% preferred	25	46	48	45¾	48	45¾	Sale	45¾ Jan 30	46 Jan 13	45¾ Dec 30	49½ May 28
1,827	13,602	U S Rubber Co	10	---	---	---	---	---	---	48¾ Jan 16	55½ Jan 28	49½ Nov 26	79¾ Apr 22
---	216	U S Smelting Refining & Mining Co common	50	---	---	---	---	46%	Sale	43¾ Jan 21	49¾ Jan 6	41½ Oct 30	83½ Feb 6
---	540	7% preferred	50	---	---	---	---	---	---	---	---	73½ Oct 24	86 May 8
---	1,870	Venezuela Holding Corp.	1	1½	Sale	90c	---	90c	---	---	---	90c Aug 13	2½ Jan 2
---	345	Vermont & Mass Ry Co.	100	148½	160	135	140	135	---	---	---	140 Dec 31	155½ Apr 20
195	8,550	Waldorf System Inc.	---	18%	Sale	17	17¾	17	17%	16½ Jan 16	17½ Jan 24	16½ Oct 10	23½ Jun 11
528	2,314	Warren (S D) Co	---	49½	Sale	61¼	64	64½	Sale	61¼ Jan 9	64½ Jan 29	49 Sep 24	66 May 3
---	---	Westinghouse Electric Corp	---	---	---	---	---	---	---	---	---	---	---
2,779	42,752	Common	12.50	35%	Sale	24%	Sale	26%	Sale	23½ Jan 13	27¼ Jan 30	21½ Nov 26	39¼ Jan 20
---	50	Wichita River Oil	10	---	---	13%	---	13%	---	---	---	13¼ Oct 25	13¼ Oct 25

BONDS

Aggregate Sales in Jan., for year	1947	1946	Par	Price Jan. 2, 1946	Jan. 2 Opening or Bid	Jan. 2 Ask	Jan. 31 Closing or Bid	Jan. 31 Ask	Lowest Sale Prices	Highest Sale Prices	RANGE FOR YEAR 1946		
\$500	\$45,900	Amer Tel & Tel conv 3s. 1956	---	---	---	---	---	---	130	Jan 13	132½ Jan 28	123½ Nov 1	157½ Jun 20
---	---	Boston & Maine RR.	---	---	---	---	---	---	---	---	---	---	---
---	20,000	Inc mtg 4½s ser. A. 1970	---	---	---	---	---	---	---	---	---	53 Oct 9	62½ Sep 5

*No par value. x Ex-dividend. †Revised total. Correct total is shown.

Cleveland Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE CLEVELAND STOCK EXCHANGE

Stock Sales	1947	1946	Jan. 1 to Dec. 31	1946	1945
January	59,153	87,655	711,197	684,951	

Aggregate Sales in Jan., for year		Cleveland Stock Exchange STOCKS	Par	Price Jan. 2, 1946		PRICES IN JANUARY				RANGE FOR YEAR 1946			
1947	1946			Opening or Bid	Ask	Jan. 2 Opening or Bid	Jan. 2 Ask	Jan. 31 Closing or Bid	Jan. 31 Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices
395	17,444	Akron Brass Mfg	50	8½	9	5	5½	5¼	6	5¼ Jan 14	5½ Jan 29	5 Oct 16	9¼ Jun 4
475	17,819	Amer Coach & Body	5	16	18	13	13½	13¾	14	13¼ Jan 8	14¼ Jan 23	12 Sep 20	25¼ May 31
660	660	Apex Elec Mfg	1	---	---	8½	8¼	8½	Sale	8½ Jan 31	8½ Jan 31	6¼ Oct 9	7 Oct 9
91	286	Prior preferred	---	---	---	96¼	---	104	---	105 Jan 23	105 Jan 23	104 Oct 25	108 May 10
---	385	Basic Refractories	1	8¼	9¼	6½	7½	6½	7½	---	---	---	---
---	564	Brewing Corp of Amer	15	72	77	95	100	---	---	---	---	---	---
212	9,579	City Ice & Fuel	---	28	28½	30½	31½	30½	31¼	a.---	a.---	29 Sep 10	40¼ Jun 5
265	2,064	Clark Controller	1	27	28	14½	15½	16	18	16¾ Jan 28	16¾ Jan 28	14 Dec 4	31 Mar 14
580	15,381	Cleveland Cliffs Iron \$5 pfd	---	98¼	100	95½	Sale	95	Sale	93 Jan 8	95½ Jan 2	84½ Oct 10	104¼ July 11
---	---	Cleve Elec Illum	---	---	---	---	---	---	---	---	---	---	---
161	236	Common	---	---	---	41½	43½	43	44	43 Jan 22	43¾ Jan 23	47 May 11	47 May 11
---	166	\$4.50 preferred	---	111½	113	111	112	111	114	---	---	111¼ Oct 14	112½ Jun 27
15,456	79,407	Cliffs Corp	5	25%	26¼	28½	Sale	28½	Sale	25½ Jan 13	29 Jan 6	19 Sep 19	34½ Feb 6
---	100	Dow Chemical	---	---	---	---	---	---	---	---	---	165 Mar 29	165 Mar 29
227	3,936	Eaton Mfg Co	4	63¼	64¼	51¾	52¼	54½	55½	a.---	a.---	46 Dec 2	61¾ Apr 5
271	1,581	Elec Controller & Mfg	---	64¼	67½	60¾	70	67	73	68 Jan 18	70 Jan 3	60¼ Oct 1	75 Apr 4
1,200	3,255	Faultless Rubber	---	---	---	18½	20	19¾	20	18½ Jan 13	20 Jan 9	17 Nov 29	20 Oct 31
---	5,963	Gen Tire & Rubber com.	5	41¾	42¼	34¾	35¼	37¾	38½	---	---	33 Nov 20	54½ Jun 6
90	2,411	Goodrich (B F) common	---	71	71½	65¼	65¾	66½	67½	a.---	a.---	---	---
435	4,579	Goodyear Tire & Rub com.	---	59¼	60	54½	55¼	54½	55½	a.---	a.---	---	---
829	27,360	Gray Drug Stores	---	23	24½	21½	23	21	22	20 Jan 16	22 Jan 30	20½ Dec 24	32¼ May 20
100	3,881	Great Lakes Towing com.	100	30¾	35	27%	30	27	30	27½ Jan 27	27½ Jan 27	27 Sep 25	39 Jun 3
3	1,006	Preferred	100	75	83	66	85	66	85	a.---	a.---	70 Dec 9	78 Jan 7
375	3,519	Greif Bros class A	---	---	---	15	Sale	13¾	17	14½ Jan 18	15 Jan 2	12 Dec 10	15 Nov 15
---	5,094	Halle Brothers common	5	30½	31¾	30	34	28½	32¾	28½ Jan 30	30 Jan 13	31 Jan 4	51 May 21
246	3,513	\$2.40 conv preferred	50	54	54¾	53½	54½	57	55	54 Jan 13	54½ Jan 3	52 Oct 10	55½ May 16
123	1,455	Hanna (M A) preferred	---	---	---	107	108½	106	109	---	---	105 Jan 7	108 Jun 27
100	1,817	Harbauer Co.	---	10%	---	15	Sale	11¼	15	15 Jan 2	15 Jan 2	11½ Mar 28	15 Dec 6
1,876	13,395	Interlake Steamship	---	41	42	33	Sale	33½	Sale	32¾ Jan 10	34¾ Jan 23	32 Dec 5	45½ Feb 19
260	10,724	Jaeger Machine	---	28%	---	35	Sale	43¾	45	34½ Jan 13	44 Jan 22	26 Mar 15	35¼ Aug 1
---	---	Kelley Island Lime and Transport Co	---	15½	15½	13¼	Sale	16¼	Sale	12½ Jan 13	16¼ Jan 31	10¼ Oct 21	17¼ Jan 31
3,607	37,676	Lamson-Sessions	---	14%	14%	9	10	11	Sale	9 Jan 3	12 Jan 31	8 Nov 29	17¼ Feb 6
1,910	280	McKay Machine	---	---	---	20	22¾	20½	22¾	---	---	20 Sep 26	25 Apr 18
---	1,629	McKee (Arthur G) cl B.	---	58	65	56	62	56	62	---	---	52 Oct 24	72 Jun 4
1,136	18,649	Medusa Portland Cement	---	40	40½	52	54	49¼	Sale	49 Jan 16	52 Jan 3	39½ Oct 11	54 Dec 20
---	---	Metropolitan Paving	---	---	---	---	---	---	---	---	---	---	---
1,627	22,071	Brick common	4	33	33¾	29	29¾	28¾	29½	6¼ Jan 9	7½ Jan 7	6¼ Nov 27	8 Dec 10
105	2,133	National Acme Co.	---	---	---	4¾	4¼	3¾	Sale	3¾ Jan 13	4¼ Jan 6	28¾ Nov 16	36¼ Jan 25
5,190	51,098	National Tile & Mfg	---	6¼	6¾	4¾	4¼	3¾	Sale	3¾ Jan 13	4¼ Jan 6	3 Oct 23	8½ Apr 24
---	---	Nestle-Le Mur	---	---	---	9½	10	9¾	10¼	10 Jan 9	10 Jan 9	12 Sep 16	15¼ July 30
160	1,505	Class A \$2 cum com.	---	34	35	32	33½	32½	Sale	32½ Jan 31	32½ Jan 31	31½ Dec 6	39½ July 29
33	609	Ohio Brass class B	---	---	---	35	35¾	37	38	a.---	a.---	---	---
205	---	Ohio Edison	---	---	---	31	37	34	36	35 Jan 30	35 Jan 30	33 Sep 5	40 July 3
100	1,740	Packer Corp	---	24	---	22½	28	28	31	25 Jan 11	30 Jan 27	23¼ Mar 14	27½ Aug 23
115	5,649	Patterson-Sargent	---	---	---	---	---	---	---	---	---	---	---
10	676	Reliance Elec & Eng	5	26¼	27	15¾	16¼	15¾	19½	a.---	a.---	15 Nov 30	31 Feb 16
3,692	45,656	Richman Bros Co com.	---	52¾	53¾	53	53¾	53¼	Sale	50½ Jan 14	53½ Jan 30	49½ Sep 20	63 Jun 17
---	---	843 Selberling Rubber	---	19	20%	13%	14	13¾	14¼	---	---	20½ Apr 9	21½ May 1
1	128	Sparks Withington pfd.	100	---	---	---	---	---	---	---	---	101 Aug 14	101 Aug 14
2,195	21,465	Standard Oil (Ohio)	10	24¼	24¾	24	24½	26½	27¼	25½ Jan 24	25½ Jan 24	21½ Mar 12	30 July 11
143	3,883	Thompson Products com.	---	59½	60	53	54¾	58	59	a.---	a.---	41½ Sep 30	62 Jan 21
1,600	17,888	Van Dorn Iron Wks com.	1	29	30	20	21½	19	20	17¼ Jan 17	20 Jan 7	20½ Nov 21	34½ Feb 21
100	5,618	Vlchek Tool	---	13½	15½	12½	14	12½	14	12½ Jan 22	12½ Jan 22	11½ Oct 28	18¼ May 23
310	7,069	Warren Ref'g & Chem.	---	5½	5¾	3½	3½	3½	3½	3½ Jan 6	3½ Jan 6	3¼ Oct 1	5½ Jan 11
158	1,601	White Motor	---	38¾	39¾	24¾	25	28	28½	a.---	a.---	40¼ Apr 4	40¼ Apr 4
175	1,308	World Publishing Co.	---	---	---	34	35	27½	33	30 Jan 13	34 Jan 13	24 Feb 5	39 Aug 10
404	9,045	Youngstown Sheet & Tube.	---	65½	66	65	65½	70	71	a.---	a.---	67¾ Apr 1	71½ May 8

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

Detroit Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE DETROIT STOCK EXCHANGE

Stock Sales		1947	1946	Stock Sales		1946	1945
January	Shares	275,220	956,984	Jan. 1 to Dec. 31	Shares	5,017,429	6,044,057
Aggregate Sales in Jan., for year				PRICES IN JANUARY		RANGE FOR YEAR 1946	
1947	1946	Price Jan. 2, 1946	Jan. 2	Jan. 31	Lowest Sale Prices	Highest Sale Prices	Highest Sale Prices
Shares	Shares	Opening or Bid	Opening or Bid	Closing or Ask	Prices	Prices	Prices
STOCKS							
1,865	8,967	---	2 7/8	3 3/8	2 1/2 Jan 2	3 3/4 Jan 28	2 1/2 Dec 31
2,775	75,799	4% Sale	4 1/4	4 3/4	4 Jan 16	4 1/2 Jan 31	2 3/4 Oct 11
2,390	4,394	---	13 3/4	15 1/2	15 1/4 Jan 6	16 1/4 Jan 30	13 1/4 Dec 26
937	22,233	15 1/2	11 1/2	12 1/2	11 1/2 Jan 15	12 1/2 Jan 30	11 Nov 21
407	190	---	---	---	---	---	44 Sep 18
1,183	789	---	---	---	36 3/4 Jan 29	36 3/4 Jan 29	33 Nov 30
2,070	10,472	48	33 1/2	38	35 Jan 8	31 1/2 Jan 27	31 1/2 Oct 10
3,375	74,840	3 1/4 Sale	2 3/8	2 1/2	2 1/2 Jan 9	2 1/2 Jan 28	2 1/2 Oct 10
---	36,896	18 1/2	14 1/4	15	14 1/2 Jan 13	15 1/2 Jan 30	13 1/2 Nov 27
---	200	---	---	---	---	---	6 Dec 10
---	175	---	---	---	---	---	32 Jan 10
1,355	100	---	---	---	---	---	34 1/4 Jun 14
925	16,371	130	90	91	88 Jan 15	97 3/4 Jan 29	78 3/4 Oct 31
1,743	12,268	22 1/2	20	21	20 Jan 6	20 Jan 6	17 1/2 Nov 23
290	26,134	18 1/2	10 1/2	10 1/2	9 1/2 Jan 16	11 1/4 Jan 29	10 1/2 Oct 10
---	3,924	---	---	---	9	9 1/2 Jan 21	10 1/2 Oct 30
125	1,144	---	---	---	16 1/2 Jan 17	16 1/2 Jan 17	14 Sep 11
3,201	27,131	---	7 1/2	7 1/2	7 1/2 Jan 23	8 Jan 6	7 1/2 Dec 27
7,840	113,270	8 1/2 Sale	6 1/2	6 1/2	6 1/2 Jan 15	6 1/2 Jan 31	5 1/4 Oct 31
13,773	130,721	25 1/4 Sale	25 1/4	26	25 1/4 Jan 13	27 1/4 Jan 30	23 Oct 10
400	200	5 1/2	2 1/2	3	3 Jan 15	3 Jan 15	23 3/4 Jan 11
3,574	18,640	9	12	11 1/2	11 1/2 Jan 22	12 1/2 Jan 6	3 Nov 21
2,425	29,814	---	17 1/2	20 1/2	17 1/2 Jan 2	19 1/2 Jan 27	8 Sep 10
---	4,045	---	---	---	---	---	16 1/2 Dec 17
---	100	---	---	---	---	---	36 Jun 24
11,085	61,458	---	4 1/2	4 1/2	3 3/8 Jan 14	4 1/4 Jan 4	3 Dec 2
---	695	---	10 3/4	11 1/4	---	---	10 3/4 Dec 31
---	560	---	40 1/2	41 1/2	---	---	40 1/4 Dec 9
843	3,327	16	47	50	47 1/2 Jan 13	50 1/2 Jan 31	26 Feb 26
1,220	15,158	5 1/2	12 1/2	13 1/2	12 1/2 Jan 28	13 1/2 Jan 31	11 Oct 29
1,660	32,766	5 1/2 Sale	5 1/2	5	5 Jan 28	5 1/2 Jan 2	4 1/2 Mar 26
---	70,030	3 1/4 Sale	2	2 1/2	2 Jan 16	2 1/2 Jan 24	2 Oct 10
---	5,392	---	38 3/4	39 1/4	35	36	30 3/4 Oct 29
2,035	43,069	13 1/2 Sale	8 1/4	8 1/2	8 Jan 27	8 1/2 Jan 11	8 Nov 22
---	895	4 1/4	40 1/4	41	---	---	41 1/2 Feb 26
---	9,310	18 1/2	17	15	---	---	15 1/2 Dec 26
150	7,984	13 1/2 Sale	9 1/4	8 1/2	9 1/4 Jan 2	9 1/4 Jan 2	7 1/4 Dec 3
6,235	81,101	74 3/4	52 1/2	53 1/2	52 1/2 Jan 3	59 1/2 Jan 30	48 1/2 Nov 22
28,435	325,037	4 1/2	6 1/4	6	6 Jan 13	7 1/2 Jan 28	4 1/2 Oct 30
1,185	46,425	6 3/4	5 1/4	5	6 Jan 13	6 1/4 Jan 31	5 1/2 Dec 13
4,127	58,758	10 1/2 Sale	5 1/2	5 1/2	3 3/4 Jan 10	5 1/4 Jan 7	5 1/2 Dec 28
---	100	---	---	---	---	---	42 Jan 14
---	1,468	17	10 1/2	9 1/2	---	---	9 Oct 23
972	16,202	24	23 1/2	25 1/2	25 1/2 Jan 4	26 1/2 Jan 25	21 1/2 Dec 5
862	19,708	17 1/2	17 1/4	19 1/2	19 Jan 14	19 1/4 Jan 31	17 1/2 Mar 2
1,890	12,733	21	16 1/4	17	16 Jan 13	18 1/4 Jan 8	13 1/2 Oct 11
3,769	28,635	30	16 1/4	17 1/4	16 1/4 Jan 13	19 Jan 29	14 1/2 Oct 10
510	46,451	8	8 1/4	8 1/2	8 Jan 10	8 1/4 Jan 3	6 1/2 Dec 2
655	6,744	---	7 1/2	8 1/2	7 1/2 Jan 18	8 1/2 Jan 31	7 Dec 30
610	7,365	22	15	16	14 Jan 15	15 1/4 Jan 28	12 1/2 Dec 7
440	13,885	8	5	5	4 1/2 Jan 9	5 Jan 31	4 1/2 Oct 31
8,010	78,595	3 1/2 Sale	2 1/2	2 1/2	2 Jan 14	2 1/2 Jan 31	2 Sep 23
2,161	28,929	33 1/2	35	35 1/2	34 3/4 Jan 24	36 Jan 31	33 1/2 Dec 3
---	5,340	8 1/4	6	6	6 Jan 9	6 1/4 Jan 27	5 1/2 Nov 22
1,750	10,482	8	6 1/4	6 1/2	6 Jan 9	6 1/2 Jan 27	6 Oct 1
---	50	---	---	---	---	---	31 1/2 Jan 24
2,320	52,430	3 1/2 Sale	2 1/4	2 1/2	2 1/4 Jan 3	2 1/2 Jan 25	2 Oct 9
14,043	899,501	2 1/2 Sale	1 1/2	1 1/2	1 1/2 Jan 13	1 1/2 Jan 7	1 Nov 21
---	100	---	---	---	---	---	9 Nov 13
---	6,297	13 1/2	1 1/2	3 1/4	10 1/2 Jan 31	10 1/2 Jan 31	2 3/4 Oct 10
100	100	---	---	---	---	---	13 Jan 21
---	1,025	30 1/2	3 1/2	6 3/4	---	---	9 3/4 Dec 23
---	3,583	6 1/4	3 1/2	6 3/4	---	---	3 1/2 Nov 25
470	3,671	30	19 1/2	20 1/2	21 1/2 Jan 25	21 1/2 Jan 25	17 Oct 23
305	4,070	28 1/2	21 1/2	22 1/2	21 1/2 Jan 14	21 1/2 Jan 14	21 Sep 20
1,750	10,980	19	11 1/4	14 1/2	11 1/4 Jan 2	14 1/4 Jan 28	10 Oct 10
4,086	31,482	---	2 3/4	3	2 3/4 Jan 14	3 Jan 28	2 1/2 Nov 15
3,574	89,578	10 1/2	6 1/2	6 3/4	6 Jan 15	6 3/4 Jan 30	5 1/2 Nov 22
3,250	49,710	5 1/2	5 1/2	6	5 1/2 Jan 13	6 1/4 Jan 18	4 1/2 Nov 29
2,073	26,828	36 1/2	42 1/4	42 3/4	40 Jan 13	41 1/2 Jan 10	36 Jan 3
431	5,305	28	30 1/2	31 1/2	31 Jan 3	31 Jan 3	26 1/4 Oct 9
4,700	101,769	5 1/2	3 1/2	3 3/4	3 1/2 Jan 6	4 1/4 Jan 18	3 Nov 22
140	2,490	---	13	15 1/4	14	14 1/2 Jan 30	14 1/2 Jan 30
5,716	31,833	3 1/4	4	4 1/2	3 3/4 Jan 23	4 1/2 Jan 3	3 1/2 Sep 11
1,735	32,807	5 1/2	4 1/2	4 1/4	4 1/2 Jan 27	4 1/2 Jan 7	3 1/2 Oct 30
5,260	58,568	6 3/4	7	7 1/2	7 1/2 Jan 8	8 1/2 Jan 27	5 1/2 Sep 10
2,626	44,799	13	8 1/2	9	8 1/2 Jan 8	10 Jan 18	8 Dec 27
9,143	72,684	---	10 1/2	13	9 1/2 Jan 15	13 Jan 30	9 3/4 Dec 6
100	10,712	---	6	6 3/4	7 Jan 28	7 Jan 28	6 3/4 Jan 21
2,270	34,244	6 3/4	4 1/2	4	4 Jan 2	4 1/4 Jan 2	3 3/4 Oct 9
3,650	15,305	---	3 1/2	3 1/2	3 1/2 Jan 2	4 1/4 Jan 29	3 1/4 Dec 31
844	8,876	---	18 1/4	19 1/2	20	20 1/4	19 1/2 Jan 28
2,360	78,557	6 3/4	6 1/2	6 3/4	6 1/2 Jan 13	7 Jan 6	5 Mar 15
2,655	88,931	11	12	13 1/2	11 1/4 Jan 14	12 3/4 Jan 27	10 1/2 Oct 10
717	12,981	6 1/2	6 1/4	7	6 1/4 Jan 27	6 3/4 Jan 13	6 1/2 Oct 30
725	22,872	9 1/2	13	15	12 Jan 31	14 Jan 3	9 1/2 Mar 6
---	300	---	---	---	---	---	12 Nov 7
---	200	---	---	---	---	---	16 1/2 Feb 15
4,710	18,799	15 1/4	14 1/4	16 1/2	14 3/4 Jan 8	16 1/2 Jan 31	11 1/2 Oct 21
28	3,436	19 1/2	40	62 1/2	62 Jan 25	42 Jan 25	46 Sep 19
---	2,888	39	40	43	---	---	39 Jan 4
492	8,030	13 1/2	14 1/2	17	15 1/2 Jan 6	15 1/2 Jan 10	13 Sep 19
8,364	206,157	4 1/2	2 1/2	2 1/2	2 Jan 11	2 1/2 Jan 2	2 Dec 27
2,250	105,815	---	2 1/2	2 3/4	2 1/2 Jan 4	2 3/4 Jan 6	2 Sep 11

*No par value.

DETROIT STOCK EXCHANGE

Aggregate Sales in Jan., for year 1947		Detroit Stock Exchange STOCKS		Price Jan. 2, 1946		PRICES IN JANUARY				RANGE FOR YEAR 1946			
Shares	Shares	Par		Opening or Bid	Ask	Jan. 2 Opening or Bid	Jan. 2 Ask	Jan. 31 Closing or Bid	Jan. 31 Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices
	223	Woodall Industries	2					13				10 Sep 10	10 Sep 10
	486	Young (L A) Spring & Wire	*									29 Mar 19	31 May 27
UNLISTED DEPT.													
	9,955	Ainsworth Mfg Corp	5									11% Oct 28	14% Aug 30
30	3,207	Alleghany-Ludlum Steel	*	39% Sale		45% Sale				44% Jan 10	45% Jan 2	39 Jan 7	60% May 28
837	12,562	American Radiator	*			16 Sale		16% Sale		13% Jan 16	16% Jan 31	13% Nov 21	23% Feb 18
958	26,842	American Rolling Mill Co	10	28% Sale		36% Sale				32% Jan 16	37% Jan 30	27% Jan 5	41% Aug 26
757	10,282	Amer Tel & Tel Co	100	190% Sale		171% Sale		173% Sale		170% Jan 16	173% Jan 30	159% Nov 21	200% Jun 13
944	15,767	Anaconda Copper	50	44% Sale				40% Sale		37% Jan 22	40% Jan 31	35% Sep 3	51 Feb 8
400	3,645	Argus Inc	1					7% Sale		6% Jan 10	7% Jan 31	6% Nov 19	15% Jun 11
1,847	9,074	Armour & Co common	5					14 Sale		13% Jan 13	14% Jan 8	10% Sep 9	16% Aug 13
6,270	239,448	Aviation Corp	3	9% Sale		6% Sale		6% Sale		6% Jan 13	7% Jan 31	6% Nov 23	14% Feb 2
233	3,019	Bendix Aviation Corp	5	52% Sale		37% Sale		38% Sale		34 Jan 14	38% Jan 6	29% Nov 22	57% Jan 19
238	5,552	Bethlehem Steel Corp	*	95% Sale						89% Jan 17	92% Jan 9	86% Dec 3	113% Aug 14
270	3,059	Borden Company	15							41% Jan 23	45% Jan 15	39% Nov 12	56% Apr 24
210	2,803	Borg Warner Corp com	5							45% Jan 23	48 Jan 30	36% Nov 22	59% May 29
3,514	23,508	Budd Company (The)	*			12% Sale		13% Sale		12 Jan 11	14 Jan 29	9% Oct 10	22 Jun 13
50	3,650	Commercial Solvents	*							23% Jan 27	23% Jan 27	19% Nov 21	31 May 14
4,463	161,686	Commonw & Southern	*	3 Sale		3% Sale		3% Sale		3% Jan 14	4 Jan 6	2% Jan 7	5% Jun 3
736	34,483	Curtiss-Wright Corp	1	7% Sale		5% Sale				5% Jan 17	6% Jan 1	5% Oct 11	12% Feb 4
50	1,055	Dome Mines Ltd	*					19% Sale		19% Jan 31	19% Jan 31	16% Dec 9	27% Jan 30
8	176	Dow Chemicals common	*			180% Sale				180% Jan 8	180% Jan 8	144 Feb 26	189% Aug 21
50	1,631	Electric Auto-Lite	5	67% Sale						59% Jan 7	59% Jan 7	51% Sep 24	80% Feb 6
475	2,275	Electric Power & Light	*	18 Sale				18 Sale		15% Jan 16	18 Jan 31	13% Oct 9	28% May 24
1,614	14,171	General Electric Co	*			36% Sale		39% Sale		35% Jan 3	39% Jan 31	33% Dec 3	51% Feb 4
333	2,503	General Foods Corp	*					42% Jan 16		45 Jan 17	45 Jan 17	40 Oct 9	55% Feb 4
290	3,385	Goodyear Tire & Rubber	*					55% Sale		53% Jan 27	55% Jan 9	51% Nov 20	76 Apr 4
20	360	Hayes Industries Inc	1					10% Jan 30		10% Jan 30	10% Jan 30	9 Dec 12	15% Aug 6
315	5,876	Hayes Manufacturing Corp	2					7% Sale		6% Jan 8	7% Jan 31	6 Nov 26	15% Aug 15
2,925	31,683	Hupp Corporation	1					6% Sale		5% Jan 14	6% Jan 7	5% Sep 19	11 Jun 24
785	4,920	Illinois Central RR	100	42% Sale				26% Sale		20% Jan 13	26% Jan 31	19% Sep 24	45% Jan 14
450	1,955	Interlake Iron Corp	*					13% Sale		11% Jan 6	13% Jan 31	10% Oct 30	16 July 31
445	2,777	Internat Nickel of Can	*			35% Sale				32% Jan 16	36% Jan 29	29 Oct 10	37 Aug 1
	1,358	Internat'l Tel & Tel Co	*									15 Nov 22	23% Aug 21
150	2,814	Jacobs (F L) Co com	1			10% Sale				10% Jan 14	10% Jan 2	9 Dec 13	24 Jan 17
Kelsey-Hayes Wheel Co--													
	875	Conv class A	1									19% Sep 19	34% Jan 29
1,185	3,385	Conv class B	1					18% Sale		14% Jan 8	18% Jan 31	12% Dec 3	29% Feb 2
273	4,749	Kennecott Copper Corp	*					49 Sale		45% Jan 16	51% Jan 7	41% Sep 19	60 Apr 30
306	3,891	Kroger (The) Company	*	45% Sale				46 Sale		46 Jan 27	49% Jan 3	43% Oct 10	65 May 22
340	2,048	Loew's Inc common	*			25% Sale				23% Jan 17	25% Jan 2	25% Nov 20	34% Aug 5
890	2,115	Lukens Steel Co common	10					18 Sale		15 Jan 16	18 Jan 31	14 Oct 30	23 July 31
734	9,363	Montgomery Ward & Co	*					60% Sale		55% Jan 16	62% Jan 7	57% Dec 2	103% May 28
260	578	Mueller Brass Co	1					43% Jan 14		43% Jan 14	46% Jan 29	38% Dec 5	65% May 28
3,048	17,798	Nash-Kelvinator Corp	5	23% Sale		14% Sale		18% Sale		14% Jan 3	19% Jan 29	13% Oct 10	25% Jan 9
530	6,512	National Auto Fibre Inc	1	17% Sale						12% Jan 8	13 Jan 30	10% Oct 10	20% Apr 16
486	5,071	National Dairy Products	*	34% Sale						30% Jan 25	37% Jan 3	33% Sep 10	44% Apr 16
5	1,186	National Steel Co	25							82% Jan 20	82% Jan 20	75% Sep 19	100% Jun 28
2,197	35,984	New York Central RR	*	33% Sale				19% Sale		16% Jan 13	19% Jan 31	14% Sep 10	35% Jan 16
255	1,690	Northern Pacific Ry Co	100			20% Sale				17% Jan 16	20% Jan 2	17% Sep 24	35% July 24
520	2,660	Paramount Pictures	1					29% Sale		27% Jan 16	29% Jan 31	25% Oct 8	38% July 11
1,047	18,282	Pennsylvania RR Co	50			25% Sale		26% Sale		24% Jan 13	26% Jan 31	25 Oct 10	47% Feb 8
385	2,035	Pepsi-Cola Co common	33 1/2 c							25% Jan 4	29 Jan 29	21% Sep 20	32% July 31
80	710	Purity Bakeries Corp	*							31% Jan 14	34% Jan 9	30% Sep 20	38% Aug 14
1,425	47,751	Radio Corp of America	*					9% Sale		8% Jan 14	9% Jan 31	9 Nov 22	19% Jan 29
450	4,022	Radio-Keith-Orpheum	1			15% Sale				13% Jan 13	15% Jan 2	15% Oct 30	21% Aug 13
966	23,600	Republic Steel Corp	*							26 Jan 13	28% Jan 29	25% Sep 24	40% Feb 16
200	155	Reynolds Spring Co	1							12% Jan 16	14% Jan 28	13% Dec 2	24% Jun 3
1,211	15,895	Sears Roebuck & Co	*	36% Sale		38% Sale				35% Jan 16	38% Jan 6	35% Nov 22	49% Apr 10
1,273	23,233	Sinclair Oil Corp	*	19% Sale		15% Sale				15% Jan 13	16% Jan 9	14% Nov 22	20% Jan 15
1,510	44,133	Socony-Vacuum Corp	15	17% Sale		14% Sale		14% Sale		14% Jan 27	15% Jan 7	13% Oct 10	18% July 8
30	1,539	Southern Pacific Co com	*							41% Jan 16	41% Jan 14	38% Oct 10	64% Aug 21
105	1,262	Southern Ry	*			50% Sale				47% Jan 6	50% Jan 2	34% Sep 20	60% Aug 22
77	1,199	Standard Brands Inc	*							35% Jan 23	36% Jan 10	34% Dec 28	52% May 21
138	4,062	Standard Oil (Ind)	25							41 Jan 14	41% Jan 8	37% Feb 26	49% Jun 3
994	11,566	Studebaker Corp	1	31% Sale						19 Jan 16	23% Jan 29	18% Nov 22	38% July 1
89	1,789	U S Rubber Co	10	66% Sale						49% Jan 13	53% Jan 27	49% Dec 3	60% Oct 16
1,346	21,547	U S Steel Co	*			72 1/2 Sale		77% Sale		69% Jan 16	77% Jan 31	65% Oct 10	96% Feb 6
677	3,143	Western Union Tel cl A	*			19% Sale		21% Sale		17 1/2 Jan 16	21% Jan 31	18 1/2 Oct 30	52% Jan 11
415	2,161	Westinghouse Elec Corp	12 1/2							25 Jan 24	26 Jan 29	21% Nov 22	33% Aug 9
485	6,174	Willys-Overland Motors	1			10% Sale				9% Jan 16	11% Jan 29	9% Nov 22	26% Jan 16
150	1,815	Woolworth (F W) Co	10	52% Sale						50% Jan 9	52% Jan 29	43% Nov 22	61% May 29

*No par value.

Baltimore Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE BALTIMORE STOCK EXCHANGE

Stock Sales		1947	1946	Bond Sales		1947	1946
January	-----Shares---	9,183	25,600	January	-----	\$39,250	\$36,800
Jan. 1 to Dec. 31	-----	192,773	229,178	Jan. 1 to Dec. 31	-----	1,608,250	2,398,100

Aggregate Sales in Jan., for year	Baltimore Stock Exchange STOCKS	Price Jan. 2, 1946	PRICES IN JANUARY						RANGE FOR YEAR 1946						
			Opening or Bid	Ask	Jan. 2 Opening or Bid	Ask	Jan. 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices			
1,541	22,366 Arundel Corp.-----*	26½	27	24	Sale	25¼	Sale	23¼	Jan 22	25¼	Jan 29	21	Nov 22	31¼	May 18
1,829	51,657 Balt Transit Co com v t c.---	5	5½	9	9½	7½	Sale	7½	Jan 31	9½	Jan 6	4¼	Feb 27	13¼	May 20
1,457	28,377 Preferred v t c.-----100	33	Sale	43	44	38½	39½	38	Jan 16	44½	Jan 6	28	Feb 27	55½	May 31
29	171 Brager Eisenberg Inc com.---	53	---	60	---	60½	62	61	Jan 30	63	Jan 3	52¼	Mar 22	68	Sep 11
30	619 Consol Gas Elec Lt & Pwr.---	---	---	---	---	---	---	81	Jan 9	83	Jan 27	73¼	Sep 19	90	Jan 14
10	319 4½% preferred B.-----100	---	---	116	---	116	---	116	Jan 11	116	Jan 11	114	Jun 21	118½	Jan 30
---	90 4% preferred C.-----100	---	---	---	---	---	---	---	---	---	---	107½	Jan 3	109	Apr 30
155	6,372 Eastern Sugar Assoc.-----1	16¾	17½	11½	14½	11	14	11½	Jan 10	12½	Jan 8	11	Nov 21	19¼	Jan 28
171	1,994 Fidelity & Deposit.-----20	188½	---	158	162	156	160	154	Jan 23	160	Jan 4	159	Dec 27	186	Aug 29
1,009	11,301 Fidelity & Guar Fire.-----10	57	---	40	---	40	---	40	Jan 8	40½	Jan 29	38	Sep 18	58	Jan 18
---	Finance Co of Amer.-----	---	---	---	---	---	---	---	---	---	---	---	---	---	---
31	180 New class A.-----100	---	---	305	---	310	---	315	Jan 9	315	Jan 9	300	Mar 20	313¼	Aug 13
---	14 Class B.-----100	---	---	305	---	310	---	---	---	---	---	303	Dec 4	313	Aug 26
100	300 Gullford Realty common.---1	10	---	16	25	16	---	18	Jan 10	18	Jan 10	17¼	Dec 9	18	Dec 8
---	60 6% preferred stamped.100	100	---	---	---	100	102	---	---	---	---	100	Jun 13	100¼	Aug 3
---	230 Humphreys Mfg common.---10	13¼	18	10	---	10	---	---	---	---	---	18	May 6	20	May 15
---	472 Maryland & Pa RR com.100	3.00	3.50	1.75	4	1.75	4	1.25	Jan 17	1.25	Jan 17	1.05	Nov 13	4.00	Jan 30
---	400 Merch & Miners Transp.---	---	---	---	---	---	---	---	---	---	---	41	Oct 8	47¼	May 21
---	50 Mid-Continent Petroleum.10	---	---	---	---	---	---	---	---	---	---	41¼	July 12	41¼	July 12
---	Mt Vernon-Woodb Mills.---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
315	10,560 Common.-----20	16¾	Sale	35	38	38	Sale	37	Jan 24	38½	Jan 13	16¼	Jan 3	58	May 27
322	2,330 6.75% cum prior pfd.100	99½	---	102½	Sale	102½	Sale	102½	Jan 2	103½	Jan 15	98½	Mar 13	106	Jun 1
---	50 7% preferred.-----100	---	---	110	---	110	---	---	---	---	---	105	Dec 12	144½	Feb 14
103	95 National Marine Bank.---30	52	---	50	56	54	Sale	54	Jan 16	54	Jan 16	53	Mar 7	56	Jan 19
481	7,150 New Amsterdam Casualty.---2	35¼	36¼	27	28½	27¼	Sale	27¼	Jan 30	29	Jan 15	24½	Nov 20	37	Jan 28
---	10,916 North Amer Oil Co com.25c	60c	80c	¾	1	80c	85c	---	---	---	---	60c	Dec 11	1.30	Mar 28
25	340 Northern Central RR.-----50	110	---	113	---	114	---	114¼	Jan 16	114½	Jan 16	111½	Jan 15	118¼	May 23
---	206 Pennsylvania Water & Pow.---	78¼	---	---	---	---	---	---	---	---	---	---	---	---	---
100	45 Potomac Edis'n 3.60% pfd.100	---	---	100	104½	101½	104½	101	Jan 16	101	Jan 16	103	Nov 18	103	Nov 18
---	776 Seaboard Commercial com.10	14	15	12	16	12	16	---	---	---	---	13	Nov 21	16	Apr 14
---	444 5% preferred.-----50	40	Sale	36	40½	36	40½	---	---	---	---	38	Oct 23	43¼	May 3
1,126	32,544 U S Fidelity & Guaranty.50	48	Sale	45¾	Sale	44	45	44	Jan 29	46½	Jan 10	40¼	Oct 10	54	Apr 10
72	680 Western National Bank.---20	41	44	42	---	44	Sale	43	Jan 8	44	Jan 10	42½	Jan 10	45	Mar 27
---	BONDS	---	---	---	---	---	---	---	---	---	---	---	---	---	---
---	Atlantic Coast Line (Conn)---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
---	\$7,200 Certificates of indebt 5%.---	113	---	112	---	112	---	---	---	---	---	113	Aug 12	115	Aug 9
\$15,500	1,356,250 Balt Transit Co 4s flat.1975	87½	Sale	88	Sale	88½	---	87	Jan 2	88½	Jan 29	87	Jan 3	95½	Jun 11
4,000	347,350 A 5s flat.-----1975	94½	96	97½	Sale	96½	98	96	Jan 25	97½	Jan 2	94	Jan 7	101	July 9
---	6,000 B 5s.-----1975	102	---	---	---	---	---	---	---	---	---	102	Mar 29	103¼	Feb 28
1,000	4,000 Interstate Co 5s.-----1947	---	---	---	---	---	---	100	Jan 28	100	Jan 28	100	Jun 27	100¾	Oct 16
---	3,000 5s.-----1950	---	---	---	---	---	---	---	---	---	---	100	May 20	100	May 20
18,750	188,750 Mt Vernon Woodbury Mills Deb 4% (subordinated)---	99¼	Sale	102½	---	101	---	101	Jan 28	102½	Jan 15	99¼	Jan 2	104	Dec 6

*No par value. x Ex-dividend.

San Francisco Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE SAN FRANCISCO STOCK EXCHANGE

Stock Sales			1947		1946		Bond Sales			1947		1946	
January	Shares	-----	875,997	1,805,513	January	-----	-----	-----	-----	-----	-----	-----	-----
Jan. 1 to Dec. 31			14,950,963	9,754,154	Jan. 1 to Dec. 31				\$114,800				\$7,800

Aggregate Sales in Jan., for year	San Francisco Stock Exchange	Price	Jan. 2, 1946		Jan. 2		PRICES IN JANUARY		Lowest Sale Prices	Highest Sale Prices	RANGE FOR YEAR 1946	
			Opening or Bid	Ask	Opening or Bid	Ask	Jan. 31 Closing or Bid	Ask			Lowest Sale Prices	Highest Sale Prices
\$												
4,000	S J Lt & Pwr Corp 6% 1952			118							124 Jan 11	125 1/2 Aug 27
	South Pac Co Ore Lines										105 1/4 Jan 9	105 1/4 Jan 9
4,000	4 1/2 % 1977			101	102	101 1/2	102 1/2					
Unlisted Bonds												
106,800	Amer Tel & Tel 3% 1956			130	133	130	134				123 1/4 Nov 15	159 1/4 July 11

Shares	Shares	STOCKS	Par	1947	1946	1947	1946	1947	1946	1947	1946	1947	1946
5,777	9,092	Aireon Manufacturing	50c	17	17 3/4	4 1/2	4 3/4	4 1/2	4 3/4	2 1/2 Jan 10	5 Jan 27	4 1/2 Dec 3	17 1/2 Jan 28
345	20,126	Alaska Juneau Gold M cap	10	8 1/2	Sale	5	5 1/2	5 1/2	5 1/2	5 1/2 Jan 29	5 1/2 Jan 6	5 1/2 Oct 4	12 1/2 Feb 6
20	25	Alaska Packers Assn cap	100			135		125		125 Jan 28	135 Jan 13	130 July 18	135 Nov 13
7,607	127,570	Anglo-Calif Nat'l Bank	20	39 1/4	Sale	34	34 1/2	34 1/4	Sale	33 1/2 Jan 27	36 Jan 9	21 Oct 30	45 1/4 May 29
10,220	130,813	Atlas Imp Diesel Eng	2.50			10 1/2	Sale	11	11 1/2	10 1/2 Jan 2	12 Jan 18	9 3/8 Dec 3	26 May 28
65	1,996	Bank of Cal Nat Ass cap	100	207 1/2	Sale	225	240	230 1/2	240	230 1/2 Jan 28	240 Jan 4	200 Mar 5	240 Nov 21
1,440	1,215	Beech Aircraft Corp	1	15	15 1/2	11 1/4	12	10 1/4	11			24 1/2 Mar 22	24 1/2 Mar 22
249	80,168	Bishop Oil Co cap	2			4 3/4	5	4 1/4	Sale	4 1/4 Jan 13	4 1/4 Jan 3	4 1/4 Mar 2	6 1/2 July 22
		Broadway Dept Store new	*			13	14 1/2	12 1/4	14 1/4				
	7,138	Byron Jackson com cap	*	34 1/4	36 1/2	23 1/2	25	25	Sale	25 Jan 31	25 Jan 31	21 Nov 25	38 May 28
500	28,301	Calamba Sugar Est	1	8 1/4	Sale	6 1/4	6 1/2	6 1/4	7 1/2	6 1/2 Jan 3	6 1/2 Jan 24	6 1/4 Dec 21	12 1/4 May 11
700	13,509	Calaveras Cement Co com	*	6	Sale	5 1/4	5 1/2	5	5 1/2	5 Jan 13	5 1/2 Jan 29	4 1/4 Oct 9	7 1/2 Jun 10
118	2,327	7% preferred	100	90	95	95 1/2	105	92 1/2	Sale	92 1/2 Jan 31	95 1/2 Jan 7	82 1/2 Sep 10	110 Oct 24
20	4,475	Calif Art Tile Corp cl A	*	14 1/2	15	13	15	13	14 1/4	13 1/2 Jan 29	13 1/2 Jan 29	12 1/2 Feb 14	19 1/2 Aug 16
2,360	2,772	Class B	*	4 1/2	5 1/2	2 1/4	3	2 1/2	4			2.50 Jan 7	5 Feb 15
110	24,231	Calif Cotton Mills	5			11	Sale	9 1/2	10	10 Jan 28	11 Jan 2	9 Sep 19	12 1/2 May 2
3,708	2,186	California Ink Co Inc cap	*	50 1/2	Sale	46	Sale	45	46	46 Jan 2	46 Jan 2	46 Mar 19	51 1/2 Feb 6
126	31,349	California Packing com	*	39 1/4	40	28	28 1/4	29 1/2	Sale	27 1/2 Jan 16	29 1/2 Jan 8	27 3/4 Dec 5	47 1/2 Apr 11
17,965	1,159	Preferred	50	54	55	54 1/2	55 1/2	55	Sale	54 Jan 17	55 Jan 8	54 Aug 5	58 Apr 13
2,414	21,064	Caterpillar Tractor com	*	67	69	59	61	60 1/2	62 1/2	59 Jan 8	60 1/2 Jan 27	54 1/2 Nov 23	80 May 28
2,050	271,023	Central Eureka Mg Co com	1	1.95	Sale	76c	80c	85c	86c	57c Jan 17	91c Jan 24	70c Sep 20	2.15 Feb 9
	19,480	Chrysler Corp	5	130	131 1/2	88 1/2	91	99	Sale	86 1/2 Jan 13	99 Jan 8	79 1/4 Oct 23	136 1/2 Jan 19
	21,535	Clorox Chemical	3 1/2	25	27 1/2	29 1/2	32	26 1/2	Sale	26 Jan 30	30 Jan 8	25 Jan 26	32 May 1
		Coast Counties Gas & El Co											
232	6,034	1st preferred	25	28	28 1/2	26 3/4	28	27	27 1/2	27 1/2 Jan 3	28 Jan 8	27 May 16	28 1/4 Jan 7
946	8,681	Colo Fuel & Iron Corp com	*	17	17 1/2	14	14 1/4	15 1/4	15 3/4	15 1/2 Jan 14	15 1/2 Jan 30	11 Dec 2	23 3/8 Jan 29
455	7,428	Preferred				19	19 3/4	19 1/2	19 3/4	19 1/2 Jan 8	19 1/2 Jan 8	16 1/2 Oct 25	26 Jan 28
45	2,644	Columbia Broadcast Sy A	2 1/2	44 1/4	45 1/4	30 3/4	31 1/4	31 1/2	32			38 1/2 Jun 10	43 Mar 14
100	1,139	Class B	2 1/2	43	44 1/4	30 3/4	31 1/4	30 3/4	31 1/4	30 3/4 Jan 7	30 3/4 Jan 7	28 1/2 Dec 5	42 1/2 Mar 18
1,163	12,159	Commonwealth Edison	25	33 3/4	34 1/4	32 1/4	33	31 1/4	31 1/4	30 3/4 Jan 27	30 3/4 Jan 7	30 1/2 Sep 4	35 1/2 Apr 22
		Consol Chemical Industries											
416	19,904	Inc class A partic pfd	*	35 3/4	36 3/4	38	40	37	39	37 1/2 Jan 27	37 1/2 Jan 27	31 Sep 11	40 July 10
282	10,973	Con Coppermines Corp cap	5	6 1/2	7	6 1/4	6 1/2	6 1/4	Sale	6 1/2 Jan 28	6 1/2 Jan 31	6 1/2 Sep 10	10 1/4 Feb 5
453	8,103	Con Vultee Aircraft	1	32 1/4	33 1/4	15 1/2	16 1/2	16 1/4	17 1/4	15 1/2 Jan 15	15 1/2 Jan 7	15 1/4 Dec 4	33 1/4 Jan 17
8,670	176,786	Creameries of Amer com	1	24 1/4	Sale	23 1/2	Sale	20 1/2	20 1/4	20 1/2 Jan 29	23 1/2 Jan 6	20 3/4 Dec 2	31 Apr 4
		Crocker First National Bank											
	114	of San Francisco cap	100	35 1/2		380		380				380 Feb 26	410 May 21
10,009	115,387	Crown Zellerbach Corp com	5	28 3/4	29 1/2	32 1/2	Sale	30 1/4	Sale	29 Jan 16	32 1/2 Jan 10	25 1/2 Oct 9	40 Apr 12
351	4,940	\$4.20 cum preferred	*	115	119	105 1/2	106	107	Sale	105 1/2 Jan 16	108 Jan 10	103 Sep 19	109 3/4 Feb 4
86	3,319	\$4 2nd cum preferred	*			123 1/4	127	117	120	122 Jan 14	123 Jan 13	107 Sep 4	149 1/4 Apr 12
	8,341	Cypress Abbey Co com	2	1.10		1.15	1.40	1.25	1.40			1.00 May 23	1.20 Aug 15
		Di Giorgio Fruit Corp											
2,705	42,389	Common class A	*	13 1/2	15	30	32 1/2	28 1/4	29 1/2	28 Jan 17	32 Jan 9	14 1/4 Jan 9	40 Nov 19
1,616	54,127	Common class B	10	13 1/2	14 1/4	30	32 1/2	28 1/2	29 1/2	28 Jan 17	32 Jan 9	14 1/4 Jan 7	40 Nov 19
	329	\$3 cum preference	*			80	92	75				90 Nov 25	92 Dec 30
7,115	2,010	Doernbecker Mfg new	*	11	11 1/4	8 1/2	9	9 1/4	Sale	8 1/4 Jan 17	9 1/4 Jan 31	9 Dec 30	9 1/2 Dec 10
2,270	49,021	El Dorado Oil Works cap	*	20	Sale	24 1/2	26 1/2	25 1/2	Sale	23 Jan 16	25 1/2 Jan 29	19 Sep 3	28 1/4 Nov 2
370	7,065	Electrical Products Corp	4	17	17 1/4	12 1/2	14	14 1/2	15 1/2	14 1/2 Jan 28	14 1/2 Jan 29	13 Oct 25	20 Feb 5
7,005	101,756	Emporium Capwell Co	*	48 1/2	Sale	47	47 3/4	46 3/4	48 1/2	46 1/2 Jan 30	49 1/4 Jan 20	44 1/2 Nov 22	66 May 27
		Emeco Derrick & Equip Co											
	771	Capital	5	13 1/2	15 1/2	8	11	8	11			13 1/2 Mar 21	14 1/4 May 13
300	3,313	Ewa Plantation	20	29	Sale	22	26	23	24 1/2	23 1/2 Jan 28	23 1/2 Jan 28	18 1/4 Dec 6	35 1/2 Jan 25
		Farnsworth Television &											
		Radio Corp common	1	18 1/4	Sale	7 3/4	8	8 1/2	Sale	7 1/2 Jan 13	8 1/2 Jan 6	8 Nov 21	19 1/4 Jan 9
3,626	102,717	Food Machinery Corp	10	73 1/2	75	90	95	90	93	92 3/4 Jan 8	92 3/4 Jan 8	73 1/2 Jan 29	98 1/4 Apr 29
855	7,494	Foster & Kleiser com	2 1/2	8 1/4	Sale	7 1/4	7 1/2	7	7 1/2	7 1/2 Jan 30	8 Jan 6	6 Nov 30	11 1/2 Jun 18
1,100	47,623	Class A preferred	25	27	Sale	27 1/2	29	27 1/2	28	27 1/2 Jan 14	28 Jan 10	26 1/2 Sep 20	28 1/2 July 8
148	652	Galland Linnen Service	1	9 1/2	Sale	5	5 1/4	4 1/2	5	4 1/2 Jan 16	5 1/2 Jan 11	5 1/2 Dec 31	9 1/4 Jan 4
1,270	37,598	General Metals Corp	2 1/2	22 1/2	23 1/4	15	16	15	Sale	15 Jan 6	15 Jan 6	15 Dec 23	24 Jan 28
225	856	General Motors com	10	74 1/4	75 1/2	52	52 1/4	59 1/2	Sale	52 1/4 Jan 3	59 1/2 Jan 31	48 1/2 Nov 22	79 1/4 Jan 29
8,539	89,072	General Paint Corp com	*	22	Sale	20 1/4	23	22 1/2	Sale	20 Jan 3	27 Jan 31	16 1/2 Sep 10	30 1/2 Jun 3
4,329	41,828	\$1 cum preferred	*	23 1/4	24 1/4	21 1/4	23	22 1/2	Sale	22 1/2 Jan 31	23 Jan 11	22 1/2 Oct 21	25 1/2 Jan 30
395	4,762	2nd preferred	*	27	28 1/4	24 1/4	30	33 1/2	Sale	30 Jan 29	33 1/2 Jan 31	24 Oct 11	37 May 28
525	5,703	Gladding McBean Co com	*	30 1/4	Sale	31	35	33 1/2	Sale	30 Jan 10	33 Jan 31	25 Sep 4	40 Jun 4
853	16,289	Golden State Ltd cap	20	47 1/4	Sale	35 1/2	Sale	32 1/2	Sale	32 1/2 Jan 22	35 1/2 Jan 7	29 Oct 30	57 May 29
6,992	124,461	4% conv preferred	100			100	102 1/2	102	103	102 Jan 14	103 Jan 30	101 Nov 7	121 May 23
160	3,210	Greyhound Corp com	*	32 1/2	33 1/4	37	38	35 1/4	35 3/4	33 1/2 Jan 28	37 1/4 Jan 3	31 1/2 Jan 3	54 May 28
3,006	21,728	Hutchinson Sugar Plan-											
		tation Co capital	15	11	13 1/4	9	12	10	12	10 1/2 Jan 29	10 1/2 Jan 29	7 Oct 21	13 1/2 Jan 18
100	3,743	Idaho Power Co common	20	38 1/4	39 3/4	38 1/2	40 1/2	37	39			33 1/2 Sep 19	42 1/2 July 1
371	3,214	IXL Mining Co	2 pesos	5 1/2	7	1.10	1.20	1.35	Sale	1.10 Jan 3	1.35 Jan 30	1 Dec 2	6 Jan 3
3,850	65,412	Kaiser-Fraser Corporation	1			7 1/2	Sale	8 1/2	Sale	6 1/2 Jan 13	8 1/2 Jan 27	7 Dec 27	17 1/2 Jun 17
21,132	196,925	Langendorf United Bak cl A	*	31	32 1/2	33 3/4	34 1/4	32	33 3/4	32 1/4 Jan 29	34 1/4 Jan 3	30 1/2 Jan 25	34 1/2 Feb 15
1,972	49,59												

Table with columns: Aggregate Sales in Jan., 1947; San Francisco Stock Exchange STOCKS; Price Jan. 2, 1946; Opening or Bid; Jan. 2 Opening or Bid; Jan. 31 Closing or Bid; Lowest Sale Prices; Highest Sale Prices; RANGE FOR YEAR 1946; Lowest Sale Prices; Highest Sale Prices. Rows list various companies like Meier & Frank Co, Menasco Mig Co, National Automotive Fibres, etc.

*No par value. a Odd-lot sales. r Cash sales.

Aggregate Sales in Jan., for year		San Francisco Stock Exchange STOCKS		Price Jan. 2, 1946	PRICES IN JANUARY						RANGE FOR YEAR 1946									
1947	1946	Shares	Par	Opening or Bid Ask	Jan. 2 Opening or Bid Ask	Jan. 31 Closing or Bid Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices										
24,283	564,303																			
390	4,997				8	5	4%	4 1/2	5%	4%	5%	4%	5%	4%	5%	4%	5%	4%	5%	4%
					30 3/4	31 1/4	21%	22 1/4	19 1/2	20%	19 1/4	20%	19 1/2	20%	19 1/4	20%	19 1/2	20%	19 1/4	20%
610	20,501				19%	20%	18 1/2	19%	18%	19%	19 1/2	20%	19 1/4	20%	19 1/2	20%	19 1/4	20%	19 1/2	20%
---	92				111	---	117	---	121	---	---	---	---	---	---	---	---	---	---	---
40	576				110 1/2	---	111	---	111	---	111 1/4	Jan 9	111 1/4	Jan 9	111 1/4	Jan 9	111 1/4	Jan 9	111 1/4	Jan 9
221	25,195				1.00	Sale	40c	55c	45c	Sale	40c	Jan 14	45c	Jan 31	40c	Jan 14	45c	Jan 31	40c	Jan 14
1,725	40,994				---	---	12 1/2	12%	13%	---	12 1/2	Jan 15	13%	Jan 27	12 1/2	Jan 15	13%	Jan 27	12 1/2	Jan 15
1,492	23,351				55	55 3/4	54 3/4	Sale	52	52 1/2	53	Jan 20	54 3/4	Jan 7	53	Jan 20	54 3/4	Jan 7	53	Jan 20
444	6,842				28	29	26	27	29	29 1/2	26	Jan 17	26	Jan 17	26	Jan 17	26	Jan 17	26	Jan 17
10	---				---	---	99	---	100	---	102 1/2	Jan 20	102 1/2	Jan 20	102 1/2	Jan 20	102 1/2	Jan 20	102 1/2	Jan 20
805	6,906				---	---	11	11 1/4	11 1/4	11 1/4	11	Jan 13	11 1/4	Jan 9	11	Jan 13	11 1/4	Jan 9	11	Jan 13
---	4,688				42	42 1/2	50	---	50	---	---	---	---	---	---	---	---	---	---	---
215	11,113				24 3/4	25 1/4	22	22 1/2	25	25 1/2	24 3/4	Jan 7	24 3/4	Jan 7	24 3/4	Jan 7	24 3/4	Jan 7	24 3/4	Jan 7
10,345	76,083				---	---	3 3/8	Sale	3 3/8	Sale	3 1/2	Jan 14	3 3/8	Jan 4	3 1/2	Jan 14	3 3/8	Jan 4	3 1/2	Jan 14
2,395	33,540				32%	33%	26 3/4	27 1/4	28 3/4	29 1/4	27 1/4	Jan 13	28 3/4	Jan 30	27 1/4	Jan 13	28 3/4	Jan 30	27 1/4	Jan 13
88	2,761				43 1/2	44%	52	55	49 1/2	51	---	---	---	---	---	---	---	---	---	---
1,355	18,751				18	18 1/2	10 1/2	10 1/4	10 1/4	11 1/4	9 1/2	Jan 17	11	Jan 27	9 1/2	Jan 17	11	Jan 27	9 1/2	Jan 17
60	1,758				---	---	39 1/4	40 1/4	39 1/4	40	---	---	---	---	---	---	---	---	---	---
360	2,548				---	---	10 1/2	11	10 1/4	11 1/4	10 1/4	Jan 29	10 3/4	Jan 29	10 1/4	Jan 29	10 3/4	Jan 29	10 1/4	Jan 29
2,457	91,452				7%	Sale	5 1/4	Sale	5%	Sale	5 1/4	Jan 2	5%	Jan 2	5 1/4	Jan 2	5%	Jan 2	5 1/4	Jan 2
3,058	50,044				26%	Sale	22 1/2	23 1/4	25%	Sale	23 1/2	Jan 6	25 1/2	Jan 9	23 1/2	Jan 6	25 1/2	Jan 9	23 1/2	Jan 6
2,630	46,464				6 1/2	Sale	5%	Sale	6%	Sale	5 1/2	Jan 2	6%	Jan 16	5 1/2	Jan 2	6%	Jan 16	5 1/2	Jan 2
458	12,210				19	19%	16 1/4	17	15 1/4	16	15 1/2	Jan 29	16	Jan 14	15 1/2	Jan 29	16	Jan 14	15 1/2	Jan 29
3,114	---				---	---	---	---	7 1/2	1	7 1/2	Jan 27	1	Jan 29	7 1/2	Jan 27	1	Jan 29	7 1/2	Jan 27
4,364	---				---	---	---	---	1/2	1/2	1/2	Jan 27	1/2	Jan 28	1/2	Jan 27	1/2	Jan 28	1/2	Jan 27
---	142				---	---	110	---	108	---	35 3/4	Jan 16	37 1/2	Jan 24	35 3/4	Jan 16	37 1/2	Jan 24	35 3/4	Jan 16
4,728	65,278				47	47 1/2	35	36	38 3/4	39 1/2	---	---	---	---	---	---	---	---	---	---
769	8,445				---	---	53 1/4	55 3/4	54	56	---	---	---	---	---	---	---	---	---	---
2,930	53,597				10 1/2	Sale	5 1/2	5 3/4	4%	5 1/4	4	Jan 13	5 1/4	Jan 3	4	Jan 13	5 1/4	Jan 3	4	Jan 13
177	4,303				---	---	46 3/4	47 3/4	47 1/2	48 1/2	---	---	---	---	---	---	---	---	---	---
---	1,329				30	Sale	24	26	23	27	---	---	---	---	---	---	---	---	---	---
---	4,840				5 1/2	6	2.00	4	2.25	3 1/4	---	---	---	---	---	---	---	---	---	---
1,415	11,848				14	Sale	4 1/2	6	7	6 1/2	6	Jan 8	8 1/2	Jan 16	6	Jan 8	8 1/2	Jan 16	6	Jan 8
400	1,646				5	6	3 1/4	6	4	6 1/2	3 3/4	Jan 16	4 1/2	Jan 25	3 3/4	Jan 16	4 1/2	Jan 25	3 3/4	Jan 16
7,335	141,924				5 1/2	5 1/2	2.95	6%	3%	Sale	2.80	Jan 8	3%	Jan 29	2.80	Jan 8	3%	Jan 29	2.80	Jan 8
1,215	26,756				36%	37 1/2	34%	35%	35 1/2	36 1/4	34 1/2	Jan 15	36 1/4	Jan 6	34 1/2	Jan 15	36 1/4	Jan 6	34 1/2	Jan 15
586	12,445				28%	29%	16	17	15 1/4	16%	14 1/2	Jan 17	16%	Jan 30	14 1/2	Jan 17	16%	Jan 30	14 1/2	Jan 17
1,457	19,497				48	49	51	53	48 1/2	49%	46 1/2	Jan 25	48%	Jan 30	46 1/2	Jan 25	48%	Jan 30	46 1/2	Jan 25
2,051	10,290				33%	34%	25	26	25 1/4	26	23 1/4	Jan 17	25 1/4	Jan 13	23 1/4	Jan 17	25 1/4	Jan 13	23 1/4	Jan 17
---	100				---	---	40%	42 1/4	38%	39%	---	---	---	---	---	---	---	---	---	---
18	1,206				42	44%	45 1/2	---	46%	---	47	Jan 10	47	Jan 10	47	Jan 10	47	Jan 10	47	Jan 10
2,133	49,404				36 1/4	Sale	24 1/2	Sale	25 1/2	Sale	24	Jan 2	25 1/2	Jan 2	24	Jan 2	25 1/2	Jan 2	24	Jan 2
130	2,538				8 1/2	9 1/2	7 1/2	8	8	9 1/2	8	Jan 10	8	Jan 10	8	Jan 10	8	Jan 10	8	Jan 10
7,160	283,081				39c	Sale	20c	Sale	21c	24c	18c	Jan 7	20c	Jan 2	18c	Jan 7	20c	Jan 2	18c	Jan 7
---	396				4 1/2	---	3%	4 1/2	3%	4 1/2	---	---	---	---	---	---	---	---	---	---
2,094	41,241				10%	Sale	6 1/2	9	6	8 1/2	---	---	---	---	---	---	---	---	---	---
1,250	31,077				72 1/2	73 1/2	59	61	60	61 1/2	56	Jan 13	62 1/2	Jan 7	56	Jan 13	62 1/2	Jan 7	56	Jan 13
2,140	21,471				4	Sale	2.25	2.40	2.25	2.50	2.25	Jan 15	2.50	Jan 28	2.25	Jan 15	2.50	Jan 28	2.25	Jan 15
9,374	26,020				23 1/2	23%	14 1/4	14 3/4	18%	19	15 1/2	Jan 3	18%	Jan 25	15 1/2	Jan 3	18%	Jan 25	15 1/2	Jan 3
3,312	61,402				33	33%	17 1/2	18%	19 1/2	20%	16 1/2	Jan 14	19%	Jan 31	16 1/2	Jan 14	19%	Jan 31	16 1/2	Jan 14
380	9,581				13%	14	9 1/2	10	9%	10 1/4	9 1/4	Jan 20	10	Jan 10	9 1/4	Jan 20	10	Jan 10	9 1/4	Jan 20
821	12,443				29%	30%	30 1/2	31 1/2	30%	31%	31	Jan 14	32 1/2	Jan 6	31	Jan 14	32 1/2	Jan 6	31	Jan 14
1,505	22,378				34%	Sale	19 1/2	20 1/2	20%	20%	18	Jan 13	20%	Jan 30	18	Jan 13	20%	Jan 30	18	Jan 13
565	5,595				17	Sale	18%	19	19	20 1/2	19 1/4	Jan 6	21 1/4	Jan 10	19 1/4	Jan 6	21 1/4	Jan 10	19 1/4	Jan 6
300	9,599				21%	22%	22%	23 1/2	23 1/2	23%	---	---	---	---	---	---	---	---	---	---
510	15,323				4%	5%	4 1/2	5	5 1/4	Sale	5	Jan 7	5 1/4	Jan 29	5	Jan 7	5 1/4	Jan 29	5	Jan 7
131	2,580				20 1/2	22	12	15	13	15	13%	Jan 22	14 1/2	Jan 29	13%	Jan 22	14 1/2	Jan 29	13%	Jan 22
---	100				---	---	47 1/2	52 1/4	50%	56 1/2	---	---	---	---	---	---	---	---	---	---
1,107	11,017				12	12 1/2	11	13	13	13 1/2	13	Jan 16	13 1/2	Jan 20	13	Jan 16	13 1/2	Jan 20	13	Jan 16
100	2,811				90	---	105 1/2	111 1/4	111 1/2	115	106	Jan 3	111 1/4	Jan 9	106	Jan 3	111 1/4	Jan 9	106	Jan 3
3,750	87,175				10%	11	6 1/2	Sale	6 1/2	6%	6	Jan 14	6%	Jan 28	6	Jan 14	6%	Jan 28	6	Jan 14
2,170	14,361				---	---	12%	Sale	12%	Sale	11%	Jan 16	12%	Jan 6	11%	Jan 16	12%	Jan 6	11%	Jan 16
1,212	5,599				---	---	31%	32 1/2	29 1/2	30%	28 1/4	Jan 28	30%	Jan 7	28 1/4	Jan 28	30%	Jan 7	28 1/4	Jan 28
688	10,810				4 1/2	5	4 1/4	Sale	3%	4%	3%	Jan 23	4%	Jan 2	3%	Jan 23	4%	Jan 2	3%	Jan 23
2,709	47,028				41%	42%	25%	25%	25 1/2	26 1/4	25									

Los Angeles Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE LOS ANGELES STOCK EXCHANGE

Stock Sales		1947	1946	Stock Sales		1946	1945
January		695,415	1,529,478	Jan. 1 to Dec. 31		12,856,321	5,105,829
Shares		Shares		Shares		Shares	
Aggregate Sales in Jan., 1947	1946	Los Angeles Stock Exchange STOCKS		PRICES IN JANUARY		RANGE FOR YEAR 1946	
Shares	Shares	Price Jan. 2, 1946	Jan. 2	Jan. 31	Lowest Sale	Highest Sale	Lowest Sale
		Opening or Bid	Opening or Bid	Closing or Bid	Prices	Prices	Highest Sale
		Ask	Ask	Ask			Prices
3,306	2,327	16 1/4	17 1/4	4 1/2	4 1/2	2 1/2	5 1/2
6,375	21,720	5	5	6 1/2	6 1/2	5 1/2	6 1/2
2,680	109,495	5 1/2	Sale	3 1/4	3 1/2	3 1/4	3 1/4
2,405	12,010	25	27 1/4	24 1/2	26	22 1/2	25
100	278	52 1/2	55 1/2	50 1/2	53	50	50
15,500	204,556	95c	Sale	85c	Sale	77 1/2c	90c
550	29,560	5	5 1/4	2 1/2	2 1/2	2 1/2	2 1/2
6,210	133,103	7 1/4	Sale	8	Sale	8 1/2	8 1/2
109,254	321,792	6	Sale	7 1/4	Sale	10 1/2	10 1/2
11,585	105,894	---	---	14	Sale	13 1/2	14
6	6	---	---	20	100	a90	a90
254	3,638	38 1/2	39 1/2	28	28 1/2	28 1/2	28 1/2
1,552	16,539	---	---	20 1/2	23 1/2	20	20
2,510	8,670	---	---	20 1/2	Sale	19 1/4	19 1/4
300	10,622	6 1/2	6 1/2	4	4 1/2	4 1/2	4 1/2
1,418	20,064	130 1/2	131	89	90 1/2	98 1/2	98 1/2
1,605	23,220	17	17 1/4	14 1/2	14 1/2	15 1/2	15 1/2
469	10,818	---	---	18 1/2	19 1/2	19 1/2	19 1/2
18,786	78,609	35	Sale	31	Sale	33 1/4	33 1/4
2,560	55,836	23 1/2	Sale	23	24	20 1/2	21
183	5,363	94 1/2	95 1/2	72	74	70	71 1/4
376	14,435	29 1/2	29 1/2	18 1/2	19 1/2	20 1/4	21 1/4
1,677	55,074	17 1/2	Sale	13 1/2	Sale	14 1/2	15 1/2
705	6,269	13 1/2	14 1/2	8 1/2	9 1/2	9 1/2	10
59,025	732,398	1.25	Sale	1.65	Sale	1.65	Sale
10	950	358	390	327 1/2	360	335	350
956	25,500	18 1/2	18 1/2	7 1/2	8	8	8 1/2
3,113	51,043	8	Sale	13 1/2	15	13 1/2	13 1/2
2,287	13,605	10 1/2	11 1/2	9 1/2	9 1/2	9 1/2	10 1/2
5,147	70,071	74 1/2	75 1/2	52 1/2	Sale	59 1/2	Sale
512	6,257	21 1/2	Sale	18	21	26 1/2	26 1/2
2,427	10,081	29 1/2	31	30	32	32	35
1,400	11,898	59 1/2	60 1/2	54 1/2	55 1/2	55	55 1/2
1,708	10,756	90	92	80	---	95	Sale
8,100	107,469	1.80	1.85	1.20	1.25	1.25	1.30
1,404	10,613	29 1/2	30 1/2	17	Sale	18 1/2	Sale
2,620	80,131	27	Sale	29	Sale	24	24 1/2
30	4,021	8 1/2	8 1/2	5 1/2	6 1/4	6 1/2	6 1/2
8,440	198,010	1.25	Sale	70c	80c	75c	Sale
8,500	304,895	26c	Sale	21c	22c	20c	Sale
13,763	40,595	---	---	7 1/2	Sale	8	Sale
1,085	23,277	20	Sale	15	16	16 1/2	Sale
19,300	385,928	1.35	1.40	1.50	Sale	1.30	Sale
746	17,027	42 1/2	43 1/2	18	---	18 1/2	18 1/2
30	556	195	225	225	---	260	Sale
4,100	65,424	97 1/2c	1.10	85c	95c	85c	95c
9,295	268,109	8 1/2	Sale	3 1/2	Sale	3	3 1/2
6,600	236,648	45c	48c	50c	Sale	52 1/2c	57 1/2c
660	18,684	8 1/4	8 1/2	4 1/2	4 1/2	5	5 1/2
925	25,290	1.00	1.10	1.10	Sale	1.10	1.15
120	2,291	---	---	14 1/4	14 1/4	14	14 1/2
8,200	601,650	34c	Sale	12c	14c	12c	14c
985	21,383	12 1/2	13 1/2	7 1/2	8	7 1/2	8
600	18,025	72 1/2c	77 1/2c	25c	35c	30c	33c
21,805	560,467	1.50	Sale	1.25	Sale	1.45	Sale
125	7,523	15	17 1/2	15	18	14 1/2	16
184	2,719	13	14 1/2	13	14 1/2	12	15
2,091	29,823	41 1/2	41 1/2	41 1/2	42 1/2	41 1/2	41 1/2
908	5,944	43	44	39 1/2	40 1/2	40 1/2	Sale
902	21,195	38	39	35	36	37 1/2	Sale
202	1,006	34	36 1/2	32 1/2	Sale	32	33 1/2
405	3,507	62	65	48	52	51 1/2	56
557	15,203	58 1/2	58 1/2	59 1/2	61 1/2	61 1/2	61 1/2
10	300	30 1/2	31 1/2	21 1/4	22 1/4	22	22 1/2
63	325	---	---	25 1/2	27	26	27
11,464	138,789	9	Sale	8 1/4	9 1/4	9 1/2	Sale
106	1,652	50	54	49 1/2	---	51	54
1,500	230,500	55c	60c	62 1/2c	72 1/2c	60c	65c
2,648	61,419	16	16 1/2	13 1/2	14 1/2	15 1/2	15 1/2
840	24,719	3 1/4	4 1/4	3 1/2	4 1/2	3 1/2	Sale
1,800	17,356	9	9 1/2	6 1/2	6 1/4	6 1/2	6 1/4
1,147	11,834	25 1/2	26	22	23	21 1/2	22 1/2
5,383	58,814	---	---	38 1/2	39	36	36 1/2
499	5,251	52	55	55 1/2	60	54	Sale
157	3,706	31 1/2	32 1/2	29 1/2	30 1/2	28 1/2	29 1/2
33,000	1,335,300	11c	Sale	12c	15c	12c	Sale
523	2,213	72	80	79	90	90	Sale
36,005	1,302,982	25c	Sale	90c	Sale	97 1/2c	Sale
2,157	50,511	19 1/4	Sale	15 1/2	Sale	15 1/2	16
250	4,111	10 1/4	20	13 1/2	14 1/4	14 1/4	15
5,100	66,147	36 1/4	Sale	33 1/2	34 1/4	32 1/2	Sale
75	984	43	46 1/2	40	---	41 1/4	---
3,173	43,176	31 1/4	Sale	31 1/2	Sale	31 3/4	32 1/2
1,660	26,862	31 1/2	Sale	30 1/2	Sale	31 1/4	32
235	1,066	40	---	37 1/2	---	37	---
1,122	7,120	41 1/4	---	37 1/2	38 1/2	37 1/2	38
2,282	33,576	57 1/2	Sale	45 1/2	Sale	43 1/2	44 1/2
5,148	79,727	47 1/2	Sale	56	56 1/4	57 1/2	Sale
5,219	75,716	8 1/4	8 1/2	7 1/4	8 1/4	8 1/2	Sale
1,565	15,990	---	---	12 1/2	13 1/2	13 1/4	Sale
10,667	170,639	20 1/2	Sale	14 1/2	Sale	14	Sale
635	4,760	68 1/2	70	19 1/4	20 1/2	19 1/4	20 1/2

For footnotes see page 80.

Aggregate Sales in Jan., for year		Los Angeles Stock Exchange STOCKS	Price Jan. 2,		PRICES IN JANUARY										RANGE FOR YEAR 1946		
1947	1946		1946		Jan. 2		Jan. 31		Lowest		Highest		Lowest		Highest		
Shares	Shares		Opening or Bid	Ask	Opening or Bid	Ask	Closing or Bid	Ask	Sale Prices	Sale Prices	Sale Prices	Sale Prices	Sale Prices	Sale Prices	Sale Prices	Sale Prices	
9,143	120,684	Union Oil of California	25	26	Sale	22	21 1/2	21 1/2	21 1/2	Jan 1	22 1/2	Jan 6	20 3/4	Nov 22	28 1/2	May 13	
2,739	12,821	United Rexall Drug Inc.	250	20	Sale	11 1/2	11 1/2	11 1/2	10	Jan 13	11 1/2	Jan 29	9 1/2	Oct 30	11 1/2	Dec 17	
3,433	48,042	Universal Cons Oil Co.	10	20	Sale	26 1/2	26 1/2	24 1/2	24 1/2	Jan 28	26 1/2	Jan 2	19	Oct 10	27 1/2	Apr 4	
3,026	45,078	United States Steel Corp.	*	70	71	77 1/2	Sale	70 1/4	Jan 17	77 1/2	Jan 31	65 1/2	Oct 10	96 1/2	Feb 6		
100	2,851	Van de Kamp's Bakers	*	13 1/2	16 1/2	17 1/2	16 1/2	9	17	Jan 13	17	Jan 13	14 1/4	Jun 25	17 1/2	Feb 5	
905	7,562	Western Air Lines Inc.	1	32 1/2	33 1/2	9 1/2	Sale	9	8 1/2	Jan 16	10	Jan 9	8 1/4	Dec 31	33 1/4	Jan 15	
MINING STOCKS																	
576	8,817	Alaska Juneau Gold Mng.	10	8 3/4	Sale	5 1/2	5 1/2	5 1/2	5 1/2	Jan 15	5 1/2	Jan 15	5	Sep 19	12 1/2	Feb 6	
7,000	253,500	Black Mammoth Cons Mng	10c	13c	Sale	6c	7c	5c	6c	Jan 6	6 1/2c	Jan 27	5c	Oct 24	18c	Feb 2	
1,000	100,900	Calumet Gold Mines Co.	10c	13c	24c	25c	40c	15c	30c	Jan 17	35c	Jan 17	10c	Aug 6	42c	Dec 6	
1,005	122,410	Cardinal Gold Mining Co.	1	14c	16c	5c	8c	5c	9c	Jan 6	5c	Jan 6	5c	Sep 11	20c	Jan 12	
100	18,909	Cons Chollar G & S Co.	1	1.90	2.35	1.35	1.70	1.00	1.50	Jan 7	1.35	Jan 7	1.35	Dec 13	2.80	Apr 3	
11,000	396,700	Imperial Development Co.	25c	8c	9c	3c	3 1/2c	3c	4 1/2c	Jan 6	5c	Jan 9	3 1/2c	Oct 11	8c	Jan 3	
10,000	425,750	Zenda Gold Mining Co.	25c	13c	14c	11c	12c	8c	11c	Jan 17	12c	Jan 8	10c	May 21	24c	Jan 29	
UNLISTED STOCKS																	
2,375	43,053	Amer Radiator & Stand San	*	18	Sale	15 1/2	16 1/2	16 1/2	Sale	14	Jan 15	16 1/4	Jan 30	13 3/4	Nov 21	23	Feb 16
666	5,012	Amer Smelt & Refin Co.	*	63 1/4	64	56 1/2	57 1/2	56 1/2	57 1/2	a54	Jan 21	a59 1/2	Jan 10	47 3/4	Sep 20	68 1/2	Apr 3
3,743	41,056	American Tel & Tel Co.	100	189 1/2	190 1/2	171	172	172 1/2	173 1/2	Jan 4	173	Jan 4	160 1/2	Nov 22	198	Apr 1	
82	2,517	American Viscose Corp.	50	67 1/2	68 1/4	57 1/2	58 1/2	55 1/2	56 1/2	a53 1/2	Jan 20	a58 1/2	Jan 4	51 1/2	Oct 7	53 1/2	Sep 13
1,985	27,437	Anacoda Copper Mining	50	44 1/4	Sale	39 3/4	40 1/2	40 1/2	41 1/2	Jan 21	40 1/2	Jan 30	35 1/4	Oct 10	51	Feb 18	
1,912	51,906	Armour & Co (Ill)	5	13	13 1/2	13 1/2	14 1/2	14 1/2	Sale	13	Jan 13	14 1/2	Jan 7	10 1/2	Sep 10	18 1/2	May 28
587	9,644	Atch Top & Santa Fe Ry.	100	105 1/2	106 1/2	97 1/2	98 3/4	93 1/2	95 1/2	Jan 7	97	Jan 7	85	Oct 1	119 1/2	Jun 13	
95	4,328	Atlantic Refining Co.	25	39 1/2	39 1/2	34 1/2	35 1/2	34 1/2	35 1/2	a34 1/2	Jan 24	a37	Jan 8	31 1/2	Nov 25	50	May 28
2,050	59,473	Aviation Corp (Del)	3	9 1/2	Sale	6 1/2	Sale	6 1/2	Sale	6 1/2	Jan 2	6 1/2	Jan 31	6 1/2	Nov 22	14 1/4	Feb 4
1,395	16,222	Baldwin Loco Works vtc.	13	33 1/2	34 1/2	20 1/2	21 1/2	22 1/4	22 3/4	Jan 16	20 1/2	Jan 10	19	Oct 9	38 1/2	Jan 30	
245	7,375	Barnsdall Oil Co.	5	21 1/2	22 1/2	23 1/2	24 1/2	23 1/2	24 1/2	Jan 17	22 1/2	Jan 17	22 1/2	Jan 8	30 1/2	Apr 17	
750	9,265	Bendix Aviation	5	53 1/4	54	36 1/2	37 1/2	37 1/2	38 1/4	Jan 27	37 1/2	Jan 27	29 1/2	Nov 26	50 1/2	Apr 23	
1,363	15,036	Bethlehem Steel Corp (Del)	*	95 1/4	96	90 1/2	91 1/2	97	98	Jan 7	96	Jan 29	87 1/2	Nov 25	112 1/2	Feb 7	
255	2,587	Boeing Airplane Company	5	30 1/2	31 3/4	21 1/2	22 1/2	20 1/2	Sale	20 1/2	Jan 31	20 1/2	Jan 31	33	Jan 20	33 1/2	Mar 22
798	3,904	Borden Company	15	44 1/2	44 1/2	48 1/2	49 1/4	43	43 1/2	Jan 24	42 1/2	Jan 24	52	Aug 23	52	Aug 23	
433	4,683	Borg-Warner Corp.	5	48 1/2	49 1/2	43 1/2	44 1/2	47 3/4	48 1/2	Jan 6	46 1/2	Jan 6	52 1/2	Jan 9	54 1/2	Jan 13	
1,825	38,305	Canadian Pacific Ry.	25	19 3/4	Sale	12 1/2	12 1/2	13 1/2	Sale	12 1/2	Jan 14	13 1/2	Jan 31	12	Oct 30	22 1/2	Feb 16
50	6,637	Case (J I) Co.	25	44 1/4	45	34 1/2	35 1/2	36 1/2	37	a36 1/2	Jan 8	a36 1/2	Jan 8	37 1/2	Dec 19	51 1/2	May 29
203	6,069	Caterpillar Tractor	*	67 1/2	68 1/2	59 1/2	60 1/2	60 1/4	61 1/4	a57 1/2	Jan 15	a61 1/2	Jan 30	59 1/2	Sep 11	78 1/2	May 15
821	7,751	Cities Service Co.	10	27 1/2	28 1/2	26 1/2	27 1/2	29 1/4	29 1/2	Jan 13	28	Jan 29	23 1/2	Sep 10	41	Jun 17	
1,693	26,177	Columbia Gas & Elec Corp.	*	10 1/4	Sale	11 1/2	11 1/2	11 1/2	Sale	11 1/2	Jan 17	12	Jan 9	8 1/2	Oct 9	13 1/2	Jan 24
370	7,287	Commercial Solvents	*	24 1/2	24 1/2	22 1/2	22 1/2	25 1/4	25 1/2	a22 1/2	Jan 13	a24 1/2	Jan 7	20	Mar 22	31 1/2	Jan 13
573	6,490	Commonwealth Edison	25	33 1/2	34 1/2	32 1/2	32 1/2	31 1/2	Sale	31 1/2	Jan 27	31 1/2	Jan 31	30 1/2	Sep 11	35 1/2	Apr 15
7,819	262,835	Commonwealth & Southern	*	2 1/2	Sale	3 1/4	Sale	3 1/2	Sale	3 1/2	Jan 14	3 1/2	Jan 7	2 3/4	Jan 3	5 1/2	May 29
447	11,033	Cons Vultee Air Corp.	1	32 1/4	33	15 1/4	16 1/4	17	17 1/2	15 1/2	Jan 7	16 1/2	Jan 29	15 1/2	Dec 3	32 1/2	Jan 28
2,825	25,834	Continental Motors Corp.	1	17 1/2	18 1/2	9 1/2	10 1/2	11	11 1/4	9 1/4	Jan 14	11	Jan 28	10 1/2	Nov 21	23 1/2	Jan 30
225	3,253	Continental Oil Co (Del)	5	38 1/2	39 1/2	39 1/4	40 3/4	39 1/4	39 3/4	a38 1/4	Jan 18	a40 1/2	Jan 2	35 1/2	Sep 19	41 1/2	Jan 15
701	5,275	Crown Zellerbach Corp.	5	28 1/2	29 1/2	32 1/4	33	29 1/2	30 1/2	Jan 29	30 1/2	Jan 29	27	Oct 8	40	Apr 12	
1,310	56,012	Curtiss-Wright Corp com.	1	7 3/4	8 1/4	5 1/4	6	5 1/4	6	5 1/4	Jan 3	6 1/4	Jan 7	5 1/2	Oct 10	12 1/2	Feb 4
290	16,273	Class A	1	27 1/2	Sale	19 1/4	20	19 1/2	19 1/2	Jan 16	19	Jan 16	18 1/4	Oct 29	33 1/2	Feb 2	
895	6,779	Electric Bond & Share Co.	5	18 1/2	19 1/2	16 1/2	17 1/2	15 1/2	16	15 1/2	Jan 28	16 1/2	Jan 23	14	Nov 22	26	Apr 16
400	---	Rights "A"	---	---	---	---	---	---	---	---	---	---	1	Jan 30	---	---	
400	---	Rights "B"	---	---	---	---	---	---	---	---	---	---	1	Jan 30	---	---	
450	3,530	Electric Pwr & Light Corp.	*	17 1/2	18	16 1/2	17 1/2	17 1/2	18	16 1/2	Jan 20	16 1/2	Jan 28	15	Sep 20	29	May 29
3,050	38,979	General Electric Co.	*	46 1/2	47 1/2	36	Sale	39 1/2	Sale	36	Jan 2	39 1/2	Jan 31	34	Dec 3	51 1/4	Feb 8
714	6,458	General Foods Corp.	*	52 1/2	53 1/4	43 1/2	44 1/2	43	43 1/2	42 1/2	Jan 13	42 1/2	Jan 13	43	Nov 25	53 1/2	May 27
320	2,824	Goodrich (B F) Co.	*	71 1/2	71 1/2	65 1/2	65 1/2	67 1/2	68	64 1/4	Jan 13	64 1/4	Jan 13	65 1/2	Dec 20	77 1/2	May 23
7,390	68,646	Graham-Paige Motors Corp.	1	10 1/2	10 1/2	5 1/4	Sale	5	Sale	3 1/2	Jan 10	5 1/4	Jan 2	5 1/2	Feb 30	15 1/2	Jan 31
124	5,860	Great Northern Ry Pfd.	---	58 1/4	59	45 1/2	46 1/2	47 1/2	48 1/2	a44 1/2	Jan 13	a46	Jan 7	43 1/2	Oct 1	60 1/2	May 16
990	14,359	Interlake Iron Corp.	*	13 1/2	13 1/2	11 1/2	12 1/2	12 1/2	13 1/2	11 1/2	Jan 17	13	Jan 29	10 1/2	Oct 26	20 1/2	Jan 30
1,220	12,488	International Nickel Co.	*	36 1/2	37 1/2	34 1/2	35 1/2	36	Sale	33 1/2	Jan 13	36	Jan 31	29 1/2	Oct 31	42	Aug 11
1,505	10,625	International Tel & Tel.	*	28 1/2	29 1/2	17 1/2	Sale	16	16 1/2	14	Jan 13	17 1/2	Jan 2	14 1/2	Nov 22	31 1/2	Feb 1
773	17,618	Kennecott Copper Corp.	*	48 1/4	49	50 1/2	51 1/4	48 1/2	49 1/2	a45 1/2	Jan 16	a50 1/2	Jan 9	41 1/2	Sep 19	60	Apr 30
1,626	34,094	Libby, McNeil & Libby	7	12	12 1/2	9 1/2	10 1/2	9 1/2	Sale	9 1/2	Jan 25	10 1/2	Jan 7	10	Dec 19	15 1/2	Apr 16
805	8,963	Loew's Inc.	*	33 1/2	Sale	25 1/2	26 1/2	25 1/2	26	23 1/4	Jan 15	25 1/2	Jan 30	25 1/2	Dec 31	40 1/2	Apr 24
589	3,242	McKesson & Robbins Inc.	18	42 1/2	42 1/2	42 1/2	43 1/4	38 1/2	39 1/2	39 1/2	Jan 13	42 1/4	Jan 8	47	Jan 15	51	May 2
1,823	27,034	Montgomery Ward & Co.	*	72 1/2	73 1/4	59 1/2	61	60 1/2	61	57	Jan 15	62	Jan 30	57 1/2	Nov 22	99 1/4	May 10
5,148	50,830	New York Central RR.	---	32 1/2	Sale	17 1/2	18 1/2	19	19 1/2	16 1/2	Jan 13	19 1/2	Jan 30	14 1/4	Oct 10	35 1/2	Jan 15
695	14,172	North Amer Aviation Inc.	1	13 1/2	13 1/2	9 1/2	10	10 1/2	Sale	9 1/2	Jan 13	10 1/2	Jan 28	9 1/2	Dec 6	16 1/2	Jan 24
495	12,024	North American Co.	10	29 1/2	30 1/2	30 1/2	31 1/2	31	31 1/2	a29 1/2	Jan 13	a32 1/2	Jan 7	24 1/2	Sep 19	36 1/2	May 31
328	11,790	Ohio Oil Co.	*	21 1/4	22 1/4	22 1/2	23 1/2	23 1/4	23 1/4	22 1/4	Jan 13						

General Quotations

OF BONDS AND STOCKS

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

	Page		Page
Exchange Seats	66	Joint Stock Land Bank Securities	67
Federal Land Bank Bonds	78	Mining Stocks	68
Foreign Government Bonds	79	Municipal Bonds—Domestic	78
Industrial Bonds	65	Canadian	80
Industrial Stocks	68	Public Utility Bonds	57
Insurance Stocks	60	Public Utility Stocks	61
Investing Companies Securities	63	Railroad Bonds	51
		Railroad Stocks	55
		Real Estate Bonds	67
		Real Estate Trust Securities	68
		Textile Stocks	68
		United States Government Securities	78
		United States Territorial Bonds	78

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

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

Quotations for 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, "s f" 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 BONDS								
Akron Canton & Youngstown—			Baltimore & Ohio—			Boston & Providence—		
Cons mtge 4s ser A 1988.....A-O	92	96	1st mtge gold 4s July 1948.....A-O	99	100 1/4	Debentures 5s July 1 1938.....	f100	—
Cons mtge 4 1/2s ser B 1988.....A-O	97	99	Stamped modified bonds—			Boston Term Co 3 1/2s 1947.....F-A	f45	46 1/2
Alabama Great Southern—			1st mtge gold due 1948 int			1st 4s 1950	J-J	f45 46 1/2
1st mtge 3 1/2s ser A 1967.....M-N	104	—	at 4% to Oct 1 1946.....A-O	100	101	Buffalo Rochester & Pittsburgh—		
Equipment trust—			Ref & gen M ser A due 1995			Cons mtge (stamped modified)		
1 1/2s ser J 1948-57.....F-A	b1.70	1.50	int at 1% to Dec 1 '46.....J-D	71 1/4	72	int 3% to 1947 due 1957.....M-N	68 1/4	69 1/2
Alabama Tennessee & Northern—			Ref & gen M ser C due 1995			Buff & Susquehanna RR Corp—		
2nd inc 4 1/2s series A 1992.....J-J	f37	41	int at 1 1/2% to Dec 1 '46.....J-D	81 1/2	82 1/4	1st 4s Dec 30 1963.....J-J	98 1/2	100
Alabama & Vicksburg Ry—			Ref & gen M ser D due 2000			Burl Cedar Rapids & Northern—		
1st mtge 5s series A 1974.....M-N	104	—	int 1% to Sept 1 1946.....M-S	71	72	Cons 1st & coll tr 5s g 1934.....A-O	f35	37
Albany & Susquehanna RR—			Ref & gen M ser F due 1996			Certificates of deposit.....	f—	37 1/4
1st mtge ext 2 1/2s 1971.....A-O	94	98	int 1% to Sept 1 1946.....M-S	71	71 1/2	Cambria & Clearfield Ry—		
Gen mortgage 4 1/2s 1975.....J-J	105 1/2	110	Conv gold due Feb 1 1960.....May	57 1/4	57 1/2	General mtge gold 4s 1955.....F-A	105	—
Allegheny & Western—			P L E & West Virginia—			Cambria & Indiana RR—		
1st mortgage gtd 4s 1998.....A-O	100	102	Ref 4s ext to 1951.....M-N	95	96 1/4	Equip. trust 2 1/2s 1947.....A-O	b1.25	1.10%
Alton RR—			S'western Div 1st M due 1950			Canada Atlantic Ry 1st 4s 1955.....J-J	109 1/2	110 1/4
Equip tr 2 1/2s 1947-1954.....F-A	1.80	1.50%	int 3 1/2% to Jan 1 1947.....J-J	87 1/2	88 1/4	Canada Southern 5s 1962.....A-O	109 1/2	110
Ann Arbor 1st mtge 4s 1995.....Q-J	94 1/2	95	Tol Cinn Div ref 4s A 1959.....J-J	94	95 1/4	Canadian National Railways—		
Atchison Topeka & Santa Fe—			Equipment trusts—			2 1/2s Jan 2 1967.....	f—	100.68
General gold 4s 1995.....A-O	130%	130%	2 1/2s series J 1947-50.....M-S	b1.65	1.35%	3s 15-year guaranteed 1952.....F-A	96 1/2	97 1/2
Adjustment 4s July 1 1995.....Nov	116 1/2	—	1 1/2s series K 1947-50.....J-D	b1.65	1.35%	3s 17-year guaranteed 1953.....F-A	96 1/2	97 1/2
4s stamped July 1, 1995.....M-N	117	119 1/4	1 1/4s series L 1947-51.....J-D	b1.75	1.45%	3s 20-year guaranteed 1959.....J-J	98	99 1/2
Equipment trusts—			3s series M 1947-53.....M-N	b1.80	1.55%	4 1/2s guaranteed 1951.....M-S	112 1/2	112%
2 1/2s series C 1947-49.....M-N	b1.25	1.05%	2 1/2s series N 1947-60.....M-S	b2.10	1.85%	4 1/2s guaranteed 1956.....F-A	118 1/4	119
1 1/4s series D 1947-50.....J-D	b1.35	1.15%	2s series O 1947-60.....J-D	b2.10	1.85%	4 1/2s guaranteed 1957.....J-J	119	120 1/4
1 1/2s series E 1947-51.....M-S	b1.40	1.20%	1 1/2s series R 1947-56.....M-N	b2.00	1.75%	4 1/2s guaranteed 1955.....J-D	119 1/2	119%
Atlanta & Charlotte Air Line—			2s series S 1948-57.....J-J	b2.05	1.80%	5s guaranteed 1954.....F-A	114	114%
1st mtge 3 1/2s 1963.....M-N	106%	—	Bamberger RR—			5s guaranteed 1969.....A-O	113 1/2	113%
Atlanta Knoxville & Northern—			1st 3 1/2s Jan 1956 (w-s).....Jan	a100	—	5s guaranteed 1970.....F-A	114 1/4	114%
1st cons 4s Mar 1 2002.....M-S	106	—	Bangor & Aroostook—			Canadian Pacific Ry—		
Atlantic City 1st 4s 1951.....J-J	105	—	Cons refunding gold 4s 1951.....J-J	95%	98	3 1/2s conv coll trust 1951.....F-A	98 1/4	99 1/2
1st 5s ext May 1 1954.....M-N	105	—	4s stamped 1951.....J-D	98%	102	4s conv coll trust 1949.....J-J	99 1/2	100 1/2
Atlantic Coast Line RR—			Battle Cr & Sturgis gtd 3s 1989.....J-D	70	—	4s conv deb (perpetual).....J-J	106 1/2	106%
1st cons 4s July 1 1952.....M-S	106%	107 3/4	Bay City & Battle Creek—			Equipment trusts—		
Gen unif series A 4 1/2s 1964.....J-D	106%	107 3/4	3s 1989	71	—	2 1/2s 1947-52	F-A	b1.70 1.45%
Equipment trusts—			Bedford Belt Ry—			Carolina Clinchfield & Ohio—		
2 1/2s series F 1947-52.....A-O	b1.55	1.35%	1st 2 1/4-4 1/4s Jan 1, 1994.....	85	90	1st mtge 4s series A 1965.....M-S	108%	—
2s series G 1947-50.....A-O	b1.40	1.20%	Beech Creek Ext 3 1/2s 1951.....A-O	100	—	Carthage & Adirondack Ry—		
2 1/2s series H 1947-51.....J-J	b1.50	1.30%	Bessemer & Lake Erie—			1st guaranteed 4s 1981.....J-D	73 1/2	80
Atlanta Coast Line (Conn)—			Equip trust 2 1/2s 1947.....M-S	b1.30	1.00%	Catawissa RR gold 4s 1948.....A-O	102	—
Irrd cdfs of indebtedness 5s.....J-D	113	—	1s 1947-50	b1.30	1.10%	Central Arkansas & Eastern—		
Atlantic & Danville 1st 4s 1948.....J-J	39	41 1/2	Birmingham Terminal—			1st 5s 1940	J-J	f67 71
2d gold 4s 1948.....J-J	28	30	1st gold 4s 1957 guaranteed.....M-S	106 1/2	—	Central Branch Union Pacific—		
Atlantic & Yadkin gtd 4s 1949.....A-O	102	—	Boonville St L & Sou 5s 1951.....F-A	f56	—	1st 4s 1948.....	J-D	f78
Aug Term 1st gtd gold 6s 1947.....A-O	100	—	Boston & Albany 5s Oct 1963.....A-O	100 1/2	103	Central of Georgia—		
Augusta Union Station 4s 1953.....J-J	101	104	4 1/2s improvement 1978.....F-A	96 1/2	98	1st mtge gold 5s Nov 1 1945.....F-A	98%	100 1/2
			3 1/2s Jan 1 1951.....J-J	99 1/4	101	Consolidated gold 5s 1945.....M-N	f63	65
			Ref 3 1/2s 1952 gtd N Y C.....A-O	99 1/4	101	Ref & gen 5 1/2s 1959 series B.....A-O	f13	15 1/4
			Boston & Maine RR—			Ref & gen 5s 1959 series C.....A-O	f15	15 1/2
			1st mtge 5s series AC 1967.....M-S	100	102	Equipment trusts—		
			1st mtge 5s series II 1955.....M-N	100	103	4s series T 1947-52.....J-J	b2.10	1.75%
			1st mtge 4 1/2s ser JJ 1961.....A-O	94 1/4	98	Chattanooga Div gold 4s 1951.....J-D	f64	—
			1st mtge 4s series RR 1960.....J-J	88 3/4	89 1/2	Macon & Northern g 5s 1946.....J-J	f18	20
			Inc mtge 4 1/2s A July 1970.....M-N	61%	64	Mid Ga & Atl 1st 5s 1947.....J-J	f18	20
			Equipment trusts—			Mobile Division gold 5s 1946.....J-J	f21	27
			4s June 1 & Dec 1 1947-49.....	b1.50	1.30%	Ocoee Division 1st 5s 1945.....J-D	f11 1/4	—
			Boston & New York Air Line—			Central New England Ry—		
			1st mtge gtd 4s 1955.....F-A	40%	44	1st mtge gtd 4s 1961.....J-J	—	82%

a Called for redemption, see page 40. 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.

Table of Railroad Bonds with columns for Bond Name, Bid, Ask, and various bond types (Bonds, Equipment trusts, etc.). Includes entries for Central Pacific, Chesapeake & Ohio, Chicago & Alton RR, and others.

a Called for redemption, see page 40. b Basis. 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 table containing bond listings with columns for Bonds, Bid, Ask, and various bond details. Includes sections for Grand Trunk Western, Kanawha & Mich, and Missouri Pacific.

*Secured interest at exchange rate of \$4.8665. a Called for redemption, see page 40. 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
N Y Central & Hud River (Cont.)—			Pennsylvania Co (Continued)—			Richmond Term 3 3/8s 1965—	M-S	106
Series of 1945—			Secured serial notes—			Rio Grande Southern 1st g 4s '40—	J-J	f 109 1/2
1 1/2s 1947-1955—	M-N	b1.85 1.70%	1.70% 1955—	A-O	96 1/4	Rio Grande Western 1st 4s 1939—	J-J	f 162
1 1/2s 1947-1955—	F-A	b1.85 1.70%	1.75% 1956—	A-O	96	1st coll tr 4s 1949—	A-O	162 62 1/2
1 1/2s 1948-1956—	J-J	b1.90 1.75%	1.85% 1957—	A-O	96	Rock Island Ark & Louisiana—		
New York Chicago & St Louis—			1.95% 1958—	A-O	95 1/4	1st guaranteed 4 1/2s 1934—	M-S	f 46 1/2 49 1/2
Ref mtge 3 1/4s ser B 1980—	J-D	101 1/2 106	2.00% 1959—	A-O	95 1/4	Rock Island-Frisco Term Ry—		
Ref mtge 3s ser F 1986—	A-O	96 3/4 98	2.05% 1960—	A-O	95 1/4	1st mtge 4 1/2s 1957—	J-J	102 104
Equipment trusts—			2.10% 1961—	A-O	95	Rutland-Canadian RR—		
1 1/2s 1947-1955—	J-D	b1.65 1.50%	2.15% 1962—	A-O	94 1/4	4s stamped 1949—	J-J	f 111 14 1/4
1 3/4s 1947-1951—	J-D	b1.50 1.30%	2.20% 1963—	A-O	94 1/4	Rutland Railroad—		
2 1/4s 1947-1951—	M-S	b1.50 1.30%	2.25% 1964—	A-O	95	4 1/2s stamped 1941—	J-J	f 12 1/2 14 1/2
2 1/4s 1947—	M-S	b1.25 1.00%	2.15% 1965—	A-O	93 1/4			
2 1/2s 1947-1958—	M-N	b1.90 1.70%	2.15% 1966—	A-O	93	St Clair Mad & St Louis Belt—		
3s 1947-1951—	J-J	b1.50 1.30%	Penn & N Y Canal & RR—			Alton Bridge 1st gold 4s '51—	J-J	101 1/2
4s 1947-1949—	M-S	b1.30 1.10%	Cons 1st extended 5s 1949—	A-O	90 1/2 91 3/4	St Clair Term RR 5s 1950—	M-S	113
New York Connecting RR—			Cons 1st extended 4 1/2s 1949—	A-O	81 84	St Lawrence & Adirond 5s 1996—	J-J	87 94
1st mtge 2 3/4s ser B 1975—	A-O	100 1/4 101	Cons extended 4s 1949—	A-O	77 1/2 79 1/2	2d gold 6s 1996—	A-O	90
N Y & Harlem 1st g 3 1/2s 2000—	M-N	103	Pennsylvania RR—			St Louis-San Francisco Ry—		
4s mtge series A 2043—	J-J	106 112 1/2	Cons mtge 4s gold 1948—	M-N	103 1/2	Prior lien 4s 1950 series A—	J-J	f 50 3/4 51 1/4
4s mtge series B 2043—	J-J	105 1/4 107	4s stamped 1948—	M-N	103 1/2	Certificates of deposit—		
New York Lack & Western—			Cons mtge 4 1/2s gold 1960—	F-A	122 122 1/2	Prior lien 5s 1950 series B—	J-J	f 54 55
1st & ref 4s series A 1973—	M-N	75 84 1/2	General gold 4 1/2s 1965—	J-D	116 1/2 116 3/4	Certificates of deposit—		
1st & ref 4 1/2s 1973 series B—	M-N	80 85	General gold 5s Dec 1 1968—	J-D	124 126	Cons 4 1/2s 1978 series A—	M-S	f 53 1/2 54 1/2
Division bonds			Gen mtge 4 1/4s 1981 ser D—	A-O	116 1/2	Certificates of deposit stpd—		
See "Del Lack & Western"			Gen mtge 4 1/4s ser E 1984—	J-J	116 117 1/2	Cons 6s 1936 series B—	J-D	f 142
N Y New Haven & Hartford—			Gen mtge 3 1/2s ser F 1985—	J-J	100 100 3/4	Certificates of deposit—		
Deb 4s 1957 non-conv—	M-N	f 119 3/4 20 3/4	Conv deb 3 1/4s 1952—	A-O	103 1/4 103 3/4	1st mtge 4s ser A 1997—	J-J	f 90 1/2 90 3/4
Deb 4s July 1 1955 non-conv—	J-J	f 38 43	Secured serial bonds—			2nd mtge 4 1/2s ser A 2022—	J-J	f 54 1/2 54 1/2
Deb 4s 1956 non-conv—	M-N	f 39 1/2 41	4s 1948—	J-J	102	St Louis Southwestern—		
Deb 4s 1947 non-conv—	M-S	f 36 43	4s 1949—	J-J	103 1/2	1st gold 4s 1989—	M-N	102 1/2
Deb 3 1/2s 1947 non-conv—	M-S	f 31 51	4s 1950—	J-J	105 1/2	2d gold inc 4s Nov 1989—	J-J	f 84 1/2 84 1/2
Deb 3 1/2s 1954 non-conv—	A-O	f 31 65	4s 1951—	J-J	106 1/2	1st term & unified 5s 1952—	J-J	f 74 1/2 76
Deb 3 1/2s 1956 convertible—	J-J	f 30 1/4 41	4s 1952-1955—	J-J	107 1/2	Gen & ref 5s series A 1990—	J-J	f 82 1/2 85
15-year secured 6s 1940—	A-O	f 75 84 1/2	4s 1956-1958—	J-J	108 1/2			
Conv deb 6s 1948—	J-D	f 46 46 1/2	4s 1959-1961—	J-J	108 1/2	St Paul & Duluth—		
1st & ref 4 1/2s 1967—	J-D	f 43 43 1/2	4s 1962-1964—	J-J	108 1/4	1st consolidated gold 4s 1968—	J-D	112
Equipment trusts—			Equipment trusts—			Mortgage 4s Dec 1 1996—	J-D	102
2s 1947-1952—	A-O	b1.70 1.50%	4s series E 1948-1949—	J-J	b1.35 1.20%	St Paul & Kansas City Short Line		
2 1/2s Feb 1 1947-1952—	F-A	b1.70 1.50%	2 1/4s 1947-1956—	J-D	b1.75 1.55%	1st guaranteed 4 1/2s 1941—	F-A	f 38 43
3s 1947-1951—	M-S	b1.65 1.40%	1 3/4s series L 1947-1956—	F-A	b1.75 1.55%	St Paul Union Depot—		
Har Rv & Port Ches 4s '54—	M-N	103 1/2 107 1/2	2 1/4s series O 1947-1959—	F-A	b1.85 1.65%	1st & ref M 3 1/4s ser B 1971—	A-O	106 106 1/2
New York Ontario & Western—			2s series P 1947-1960—	F-A	b1.90 1.70%	San Fran Term 1st 4s 1950—	A-O	102 103 1/2
Ref 1st gold 4s June 1992—	M-S	12 3/4 13 1/4	1 7/8s series Q 1947-1960—	J-J	b1.90 1.70%	Registered		
Registered			1 1/4s ser R 1948-62—	F-A	b2.00 1.80%	Savannah Union Station—		
Gen mtge gold 4s 1955—	J-D	f 14 3/4 5	Peoria & Eastern Ry—			1st 4s Apr 1 1952—		103
Registered			1st cons extended 4s 1960—	A-O	f 70 1/4 75	Schuylkill & Lehigh—		
New York Phila & Norfolk—			2d cons income 4s 1990—	Apr 1	f 34 34 1/2	1st 4s 1948—	M-N	102 105
Stock trust cfts 4s 1948—	J-D	103 1/2	Peoria & Pekin Union Ry—			Scioto Valley & New Engl'd RR—		
N Y Putnam 1st 4s gold 1993—	A-O	73 74	1st gold 5 1/2s 1974 series A—	F-A	106	1st gtd 4s 1989—	M-N	129 1/4
N Y Short Line 4s 1957—	F-A	109	Peoria Ry Ter 4s Jan 1937—	J-J	f 87 92	Seaboard Air Line Ry Co—		
N Y & Stamford 4s 1958—	M-N	80	Pete Marquette Ry—			1st 4s stamped 1950—	A-O	f 101
New York Susq & Western—			1st mtge 3 3/4s series D 1980—	M-S	103 1/4 103 3/4	Cfts of dep (stamped)—		f 98
1st refunding 5s 1937—	J-J	f 36 39 1/2	Equipment trusts			Cfts of dep (unstamped)—		f 98
2d mtge 4 1/2s 1937—	F-A	f 35	2 1/4s 1947—	M-N	b1.25 1.00%	Adjusted mtge 5s Oct 1 1949—	F-A	f 1 1/4 1 1/4
Gen mtge 5s gold 1940—	F-A	f 113 18	2 1/4s 1947-1959—	F-A	b1.85 1.65%	Refunding gold 4s 1959 opt—	A-O	f 146
Terminal 1st gold 5s 1943—	M-N	f 84 96 1/2	2s 1947-1950—	M-N	b1.50 1.35%	Cfts of deposit (N. Y. Trust)—		f 144
Registered			Perkiomen RR ext 3 1/2s 1951—	J-J	102 1/2	Cfts of dep (Chemical Bank)—		f 146
N Y Westchester & Boston Ry—			Phila & Balt Cent 4s 1951—	M-N	103 1/4	1st & cons 6s 1945 series A—	M-S	f 63
1st mtge gold 4 1/2s 1946 gtd—	J-J	f 119 1/4 20	Phila Baltimore & Washington—			Cfts of dep (Guaranty Trust)—		f 61
Norfolk & Southern Ry Co—			General 4s April 1 1960—	A-O	113	Cfts of dep (Chemical Bank)—		f 63
Gen mtge conv inc 5s 2014—	A-O	f 42 1/4 47	General 5s 1974 series B—	F-A	128	5% secured notes 1931—		
Norfolk Term 1st gtd 4s 1961—	M-N	108	Gen mtge 4 1/2s 1977 series C—	J-J	122 1/4	Stamped	F-A	f 51 1/2
Norfolk Term & Transp 5s 1948—	F-A	102 1/2	Phila & Frankfort 1st 4 1/2s '52—	F-A	107	Certificates of deposit—		f 50
Norfolk & Western Ry—			Philadelphia & Reading RR—			Eq trust 2s 1947-54—	M-N	b1.50 1.65%
1st cons 4s 1996—	A-O	135 1/2	Improvement mtge 4s 1947—	A-O	100	2s 1947-60—	M-N	b2.10 1.85%
Norristown & Maine 1st 4s 1952—	M-S	104	Phila & Reading Term RR—			2s series OO 1947-60—	A-O	b2.10 1.85%
North Pennsylvania RR—			1st sinking fund 3 1/2s 1966—	M-S	103 1/2	1 3/4s Feb 1 1948-57—	A-O	b1.00 to 1.95%
Gen gold 3.3s 1953—	J-J	103	Serial bonds—			Seaboard-All Florida Ry—		
Northern Central 5s 1974 A—	M-S	126 1/2 135	2% to 2.625% 1947-1951—	M-S	100	6s ser A cfts of deposit 1935—	F-A	f 118 1/4 19 1/4
Gen & ref 4 1/2s A gtd 1974—	M-S	120 1/2 135	Philippine Ry 1st 4s 1937—	J-J	f 10 3/4 11 1/2	Seaboard Air Line RR Co—		
Northern Pacific—			Certificates of deposit—		f 8 1/2 13	1st mtge 4s ser A 1996—	J-J	100 1/4 100 1/2
Prior lien gold 4s Jan 1997—	Q-J	109 3/4 112 1/2	Piedmont & Northern—			Gen M 4 1/2s inc ser A 2016—	J-J	f 72 1/2 73
Registered			1st 3 3/4s 1966—	J-D	105 1/2 106 1/4	Seaboard & Roanoke 5s 1931—	J-J	f 100 101 1/2
Gen lien gold 3s Jan 2047—	Q-F	74 1/4 74 1/2	Pitts Bessemer & Lake Erie—			Seacoast RR prior lien 5s '48—	A-O	101 1/2 104 1/2
Registered			1st mtge 2 1/2s ser A 1996—	J-D	100 1/2 101	Shrev Bdg & Ter 5s '55 gtd—	F-A	106 109
Ref & impvt 4 1/2s 2047 ser A—	J-J	101 1/4 102	Pitts Cin Chic & St Louis Ry Co—			Somerset Ry 1st & ref 4s '55—	J-J	90 90
Ref & impvt 5s 2047 ser C—	J-J	101 1/4 102	3 1/2s series E 1949—	F-A	103 1/2	1st mtge 4 1/2s July 2 1950—	J-J	70 73
Ref & impvt 5s 2047 ser D—	J-J	101 1/4 101 1/4	4s series F 1953—	J-D	109	South Bound RR 1st 5s 1941—	A-O	f 100 100 1/2
Coll trust 4 1/2s 1975—	M-S	101 101 1/4	4s series G 1957—	M-N	115 119	South & North Alabama—		
Equipment trusts—			4s series H 1960—	F-A	119 1/4 124 1/4	Gen cons gtd gold 5s 1963—	A-O	126 1/2
1 1/4s Dec 10 1947-56—		b1.85 1.65%	4 1/2s series I 1963—	F-A	119 3/4	Southern Ill & Mo Bridge Co—		
2s 1947-1953—	M-N	b1.65 1.45%	4 1/2s series J 1964—	M-N	118 1/2	1st mtge gold 4s 1951—	M-N	100
2 1/2s 1947-1952—	F-A	b1.60 1.40%	PittsCin Chic & St Louis RR Co—			Southern Indiana Ry—		
2 1/4s 1947—	J-J	b1.25 1.00%	Gen M 5s 1970 series A—	J-D	123 124 1/4	1st mortgage 2 1/4s 1994—	J-J	95 1/2 98
Northwestern Term 5s 1948—	F-A	a100	Gen M 5s 1975 series B—	A-O	125 126	Southern Pacific Co—		
Northwestern Terminal RR—			Gen M 3 1/4s ser E 1975—	A-O	103 1/2 104	1st 4 1/2s (Ore Lines) 1977—	M-S	101 1/2 102
1st income Jan 1977—	Apr	f 33 36	Pittsburgh Shawmut & Northern—			40-year 4 1/2s 1969—	M-N	95 3/4 96
Norwich & Worcester 4 1/2s 1947—	M-S	100	6% receivers cfts 1929—	F-A	f 25 30	50-year 4 1/2s 1981—	M-N	96 97 1/2
Ogdensburg & Lake Champlain—			Pittsburgh & West Virginia Ry—			Equipment trusts—		
1st gtd gold 4s 1948—	J-J	f 115 1/4 17 3/4	1st M 4 1/2s 1958 series A—	J-D	91 1/2 98	2 1/4s 1947-1952—		b1.60 1.45%
Ohio & Little Kanawha 5s '50—	M-S	97	1st M 4 1/2s 1959 series B—	A-O	91	2 1/4s series R 1947-56—	J-D	b1.85 1.70%
Oklahoma City-Atoka 6s 1954—	J-J	55 1/2	1st M 4 1/2s 1960 series C—	A-O	89 98	Southern Pacific RR Co—		
Old Colony RR 4s 1938—	J-J	55 1/2	Eq tr 4s 1947-48—	F-A	b2.00 1.50%	1st mtge 2 1/4s ser E 1986—	J-J	92 1/4 93 1/2
1st mtge 5 1/2s 1944 series A—	F-A	f 24 3/4 25 1/4	Pitts Young & Ashtabula—			1st mtge 2 1/4s ser F 1996—	J-J	87 1/2 88 1/2
1st mtge 5s 1945 series B—	J-D	f 24 3/4 25 1/4	1st gen 4s series A 1948—	J-D	103	1st mtge 2 1/4s ser G 1961—	J-J	93 1/4 93 3/4
1st mtge 4 1/2s 1950 series C—	J-J	f 24 3/4 25 1/4	1st M 5s 1962 series B—	F-A	123 127	Southern Railway—		
Oregon-Washington RR & Nav—			1st gen 5s 1974 series C—	J-D	125	1st consolidated gold 5s 1994—	J-J	125 1/2 126 1/2
Ref mtge 3s ser A 1960—	A-O	105 3/4 106	1st 4 1/2s series D 1977—	J-D	118 1/4	Develop & gen mtge g 4s '56—	A-O	102 102 1/2
Oswego & Syracuse (see D L & W)			Port Reading 1st ext 3 1/2s '56—	J-J	104	Develop & gen 6s 1956—	A-O	115 1/2 116
Paducah & Ill 1st 4 1/2s 1955—	J-J	104	Port Richmond Warehouse—			Develop & gen 6 1/2s 1956—	A-O	118 1/2 119 1/2
Paterson Extension 5s 1950—	J-D	f 30 35	See Reading Co.			Equipment trusts—		
Pennsylvania Company—			Portland & Ogdensburg			1 1/4s 1947-1953—	A-O	b1.60 1.40%
Gtd tr cfts 4s ser E 1952—	M-N	108 108 1/2	1st 4 1/2s 1953—	M-N	92 95	2s series JJ 1947-1951—	J-J	b1.50 1.25%
Secured serial notes—			Portland (Me) Term gtd					

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 for Bonds, Bid, Ask, and Stocks. Includes sub-sections for RAILROAD STOCKS and various bond/stock listings with their respective prices and terms.

*No par value. †Proposal to merge into Del. Lack. & West. RR. a Called for redemption, see page 40. 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 for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks—			Stocks—			Stocks—				
	Bid	Ask		Bid	Ask		Bid	Ask		
Norfolk Southern common	8	10	Railroad Securities Co—			Spokane International Ry—				
Roper Realization	8	11	14% Ill Cent stock ctf 1952-1,000	18½	19¼	Escrow receipts	15	18		
Norfolk & Western Ry	230	231	Reading Co common	19½	20½	Stony Brook gtd	100	102		
Adjust 4% non-cum preferred	119½	120½	4% non-cum 1st preferred	40	42	Sussex (gtd D L & W)	50	12		
North Carolina (gtd Sou RR)	190	205	4% non-cum 2d preferred	37	38	Tennessee Ala & Georgia	5	2¼ 3½		
North Pennsylvania gtd	50	97	99¾	Rensselaer & Saratoga gtd	100	110	115	Tennessee Central	3	5
Northern Central (gtd Pa RR)	114	115½	115½	Richmond Fredericksburg &				7% convertible preferred	100	45
Northern Pacific Ry	100	20¼	20½	Potomac RR—				Texas & Pacific Ry	100	53½ 54¼
Northern RR of N H gtd	125	—	—	Dividend obligations	100	225		Troy & Gr'bush (gtd N Y Cent)	50	60
Norwich & Worcester pfd gtd	150	155	155	Voting common	100	—		Tunnel RR of St. Louis (gtd)	100	182
Old Colony (gtd N Y N H & H)	100	2	3½	6% guaranteed	100	215		Union Pacific common	100	131½ 133
Ontario & Quebec gtd	100	104	—	7% guaranteed	100	255		4% non-cum preferred	100	106¾ 108¼
Passaic & Delaware Exten gtd	100	60	—	Roch & Genesee Valley RR gtd	100	78		United N J RR & Canal gtd	100	290 293¼
Paterson & Hudson River gtd	50	75	—	Rutland RR 7% preferred	100	¾	¾	Vermont & Mass gtd	100	132
Pemigewasset Valley gtd	100	40	—	Rutland & Whitehall gtd	100	70	80	Vicksburg Shreveport & Pacific		
Pennsylvania RR	50	25¾	26	St Louis Bridge 6% 1st pfd gtd	100	183	—	Ry Co common gtd	100	92
Pennroad Corp	1	6½	6¾	3% 2d preferred gtd	100	91	—	5% non-cum preferred gtd	100	91
Peoria & Bureau Valley gtd	100	115	120	St Louis-San Francisco Ry com	100	¾	¾	Virginian Ry common	25	42 42¾
Peoria & Eastern	100	17¼	18	6% non-cum preferred	100	¼	½	6% preferred	25	37½ 38½
Pere Marquette Ry common	100	21½	22¼	Common vtc	100	10½	10¾	Wabash Ry Co—		
5% preferred	100	84	85¾	5% pfd ser A vtc	100	29¼	29¾	4½% preferred	100	72
5% prior preferred	100	105	109	Saratoga & Schenectady gtd	100	105	115	Ware River gtd	100	106
Phila Germ & Norris gtd	50	145	150	Savannah & Atlanta Ry 5% pfd	100	80	85	Warren RR (guar D L & W)	50	—
Phila & Trenton (gtd Pa RR)	100	285	—	Schuykill Valley Nav & RR gtd	50	52	—	West Jersey & Seashore gtd	50	84
Piedmont & Northern	100	60	64	Seaboard Air Line common	50	5c	15c	Western Maryland Ry common	100	7
Pittsburgh Bess & Lake Erie gtd	50	46	48	4-2% non-cum preferred	100	¾	¾	7% 1st preferred	100	115
6% preferred gtd	50	92	97	Seaboard Air Line RR Co—				4% non-cum 2d preferred	100	16¼ 17½
Pitts Cinc Chic & St Louis gtd	100	120	—	Common vtc	100	20½	20½	Western Pacific RR Corp—		
Pitts Ft W & Chicago com gtd	100	199	—	5% preferred series A	100	48¾	49½	Common	100	39¼ 40
7% preferred (gtd Pa RR)	100	201	204	Shamokin Valley & Pottsv gtd	50	65	—	Preferred series A	100	83
Pittsburgh & Lake Erie	50	56¾	57¾	Sharon (gtd Erie)	50	47	—	Old common	—	¾ ½
Pittsburgh & West Virginia	100	16	16½	Southern Pacific Co—				Old preferred	—	3% 3%
Pitts Youngstown & Ashtabula				Southern Ry common	100	44	44¼	Western Ry of Alabama	100	68
Preferred gtd	100	196½	—	5% non-cum preferred	100	46½	47¼	Wheeling & Lake Erie Ry	100	60
Pittsfield & North Adams gtd	100	70	—	Mob & Ohio stock tr ctfs gtd	100	73½	75	4% prior lien	100	85
Providence & Worcester gtd	100	180	190	South-Western (Georgia) gtd	100	77½	80	5½% convertible preferred	100	101½ 103
						62	67	Wisconsin Central Ry common	100	¼ ½
								4% preferred	100	3¼ 4½

*No par value. †Quotations represent dollars per \$100 face amount. a Called for redemption, see page 40. k Last sale. n Nominal. r Canadian price. ‡New stock. x Ex-dividend.

Public Utilities

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

NOTICE—All bond prices are "and interest" except where marked "P" 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
Alabama Power Co—			Cent Illinois Light 3½s '66—A-O	—	108%	Dallas Power & Light—		
1st mortgage 3½s 1972—J-J	108%	109½	Central Illinois Public Service—			1st mtge 3½s 1967—F-A	106	—
Albia Light & Railway			1st mtge 3½s series A 1971—A-O	110	—	Dallas Railway & Terminal—		
1st 4s extended 1956—J-J	68	—	Central Indiana Gas Co—			Serial bonds—		
American & Foreign Power Co—			1st mtge 2½s 1971—M-N	—	101	3¼s 1st mtge 1966—J-D	—	—
Debenture gold 5s 2030—M-S	107½	107¾	Central Maine Power—			3s June 1 1947—	a	—
Amer Fuel & Power 7s 1934—J-J	162	65	1st & gen M 3½s ser 'J' 68—J-D	105	—	3s June 1 1948—	a	—
Amer Gas & Pwr deb 3-5s 1953—F-A	97	100	1st & gen M 3½s ser L '70—A-O	107	—	3¼s June 1 1949—	a	—
Secured deb 3.6-6s 1953—F-A	103	106	1st & gen M 3½s ser M 1972—M-S	109¾	110¾	3¼s June 1 1950—	a	—
			1st & gen M 2½s ser N 1976—M-N	101¾	102¾	3¼s June 1 1951—	a	—
American Telephone & Teleg—			Central Mexico Light & Power—			3¼s June 1 1952—	a	—
2½s debentures 1970—J-D	102	103	1st s f 6s ext to 1950—J-J	85	—	3½s June 1 1953—	a	—
3s conv debenture 1956—M-S	132	133½	Central N Y Power Corp—			3¼s June 1 1954—	a	—
2½s debentures 1980—F-A	102½	102¾	Gen mtge 3s 1974—A-O	106½	107	3¼s June 1 1955—	a	—
2½s debentures 1975—A-O	102½	103	Central Ohio Light & Power—			3¼s June 1 1956—	a	—
2½s debentures 1986—J-J	99¾	119¾	1st mtge 3½s ser A 1974—F-A	a107.9	—	4s June 1 1957—	a	—
2½s conv debs 1961—J-D	118½	118%	Central Power & Light Co—			4s June 1 1958—	a	—
Androscoggin Water Power—			1st mtge 3½s series A 1973—M-N	105	106	4s June 1 1959—	a	—
4s-5s-5½s 1955—F-A	1100	1130	Central Public Utility—			Dawson Ry & Coal 5s 1951—J-J	108	—
Appalachian Electric Power—			Inc 5½s (w s) 1952—F-A	f23	25	Dayton Power & Light—		
1st mtge 3½s 1970—J-D	110½	111½				1st mtge 2½s 1975—A-O	104½	105
Appalachian Power 6s 2024—J-J	118½	119½	Central States Elec Corp—			Delaware Power & Light Co—		
Armstrong St Ry—See Phila Co—			Conv deb 5s 1948—J-J	f79	80	1st mtge & coll tr 3s 1973—A-O	108	108¾
Arizona Edison Co—			Deb 5½s 1954 x-w—M-S	f81	82			
1st mtge 3½s 1974—M-S	107½	—	Central States Pwr & Light Corp—			Des Moines Ry—		
			5s extended to 1948—J-J	65	75	1st income 5s Jan 1955—A-O	167	69
Arkansas Power & Light—			Cent Vermont Public Serv Corp—			Detroit Edison—		
1st mtge 3½s 1974—A-O	107½	108½	1st mtge 2½s ser D 1975—F-A	102	102¾	Gen & ref M 4s ser F 1965—A-O	107	108%
Ashtabula Water Works 5s 1958—A-O	106	—	Charleston Cons Ry Gas & Elec—			Gen & ref M 3½s ser G '66—M-S	108%	—
Associated Electric 4½s 1953—J-J	102½	102¾	Consol gold 5s 1999—M-S	123	—	Gen & ref M 3s ser H 1970—J-D	105	108%
5s Jan 1, 1961—J-J	105½	107	Chicago Aurora & Elgin RR—			Detroit International Bridge		
Associated Gas & Electric Co.—			1st & ref 6s 1951—J-J	f14½	15½	1st mtge s f 6½s 1952—F-A	f46	—
Conv obligations 5s—	f½	½	Chicago City & Connecting Ry—			Certificates of deposit—	f46	—
Conv obligations 5½s—	f—	½	Coll tr s f gold 5s Jan 1 1927—A-O	f15	15½	S f deb g 7s 1952—F-A	f5½	—
Conv obligations 6s—	f¼	1½				Certificates of deposit—	f5½	—
Conv obligations 6½s—	f¼	1½	Chicago City Ry—			Duquesne Light—See Phila Co		
Conv obligations 7s—	f¼	1½	1st 5s cdfs 1927—F-A	f63½	65	Duquesne Nat Gas 7s 1948—J-J	99½	101
Associated General Utilities—			Chicago North Shore & Milw RR—			Duquesne Trac—See Phila Co		
See Investing Companies			1st mtge gold 5s 1936—J-J	f47½	49½			
Associated Public Service			1st & ref 6s 1955 ser A—J-J	f39½	41½	East Coast Pub Serv 4s 1948—F-A	99½	101
S f income 3-5s 1951—J-J	f43	—	1st & ref 5½s 1956—A-O	f37½	39½	Eastern Gas & Fuel Assoc—		
			Chicago Railways Co—			1st mtge & coll tr 3½s 1965—J-J	105	106¼
Associated Telp & Telg Co—			1st 5s 1927 stpd as to 25% pt			Eastern Lt & Pow 4s A 1965—J-J	96	—
Deb 5½s 1955 series A—M-N	104½	105	red and pay Feb 1 1944—F-A	f62½	63½	Eastern Minn Pow 5½s '51—M-S	99½	101
Atlanta Gas Light Co—			Certificates of deposit—	f62½	63½	Eastern New York Corp—		
1st mtge 3s 1963—M-S	104	—	Cons M 5s ser A Feb 1927—A-O	f46	47	1st mtge 3¼s 1961—J-D	—	102
Atlantic City Electric—			Series B Feb 1927—J-D	f1	1½	Easton Consol El 5s 1949—M-N	99½	—
Gen mtge 3¼s 1964—J-J	106½	107½	Chicago Rapid Transit Co—			Edison Electric Illum—See N Y		
Atlantic City Gas 5s 1980—J-J	104½	104¾	1st & ref 6½s 1944—J-J	f18	18¾	Gas El Lt Heat & Pow		
1st lien and ref 5s 1957—J-J	101¼	102	1st & ref 6s '63 ser A—J-J	f18	18¾	Eliz Plain & Cent J } See		
Atlantic City & Ocean Ry—			Chicago & West Towns Rys—			Eliz & Raritan Riv } Public Serv		
1st 5s 1947—M-S	86	—	1st cum inc 6s 1947—J-J	f80	—	Eliz & Trenton RR } Corp		
Atlantic County Water (N J)—			Cincinnati Gas & Electric—			Elmira Water, Light & RR—		
1st 5s series A 1958—M-S	103½	104½	1st mtge 2½s 1975—A-O	104½	105¼	1st & con g 5s 1956—M-S	—	130
			Cities Service Co—			El Paso Electric Co—		
Baltimore Transit Co—			Ref deb 5s Jan 1 1966—M-S	104½	104½	1st mtge 2½s 1976—A-O	102¾	—
Deb 4s series A 1975—J-J	88½	—	Deb gold 5s 1958—A-O	104	104¼	Empire District Electric Co—		
Deb 5s series A 1975—J-J	97	98	Deb gold 5s 1963—M-N	103¼	104	1st mtge 3½s 1969—M-S	109	110
Bell Telephone of Canada—			Debenture 5s 1969—M-S	105¼	105¾	Eric Co Electric 6s 1959—J-J	139	—
1st gold 5s 1957 series B—J-D	106	107	Conv deb 5s 1950—J-D	102½	102%			
1st mtge 5s 1960 series C—M-N	114	119½	Citizens Independent Telephone—			Fairmount Park Transportation—		
Bell Telep Co of Pennsylvania—			1st 4¼s series A 1961—J-J	102½	—	1st s f ext 5s 1957—A-O	99½	—
1st & ref 5s 1960 series C—A-O	128½	130	Citizens Utilities Co—			Fall River Electric Light—		
Bellows Falls Hydro-Elec Corp—			Income notes 3s Dec 1955—F-A	f88	94	1st 3½s series A 1968—M-N	106¾	—
1st mtge 5s 1958—A-O	103½	—	City & Sub Ry—See Wash Ry & El			Fed'l Pwr & Lt 6s Nov 1 1965—M-N	f58	—
Bergen Turnpike 5s 1951—J-J	109	—				Federal St & Pleasant Valley		
Berkshire Street Ry—						Pass Ry 5s May 1 1942—J-J	f51	54
1st extended 6s 1947—J-D	93	101½	Cleveland Electric Illum—			Florida Power Corp—		
Birmingham Electric Co—			1st mtge 3s 1970—J-J	109	109½	1st mtge 3½s 1974—J-J	110	111
1st mtge 3s 1974—F-A	104¼	105¼	Colorado Util Corp 6s 1938—M-S	f62	—	Florida Power & Light & Co—		
Blackstone Valley Gas & Elec—			Columbia Gas & Electric Corp—			1st mtge 3s 1974—J-J	110	110¾
1st mtge & coll tr 3s 1973—M-N	108¼	109	3½s debentures 1971—M-S	106	—	4½s sink fund debs 1979—J-J	105¼	—
Boston Edison Co.—			Columbus & Sou Ohio Electric—			Fort Pitt Traction—See Phila Co		
1st mtge 2½s 1970—J-D	105¼	106	1st mtge 3¼s 1970—M-S	109¾	110	Fullerton-Portsmouth Bridge—		
Bridgeport (Conn) Gas Light—			Commonwealth-Edison Co—			2d cum s f inc 4¼s Jan '70 Mar	f100	—
1st 4s 1952—J-J	107	—	1st mtge 3s ser L 1977—F-A	108¼	109			
			Community Telephone Co—			Gary Railways Co—		
Brooklyn Edison Co—			Deb cum inc 5s Jan 1949—May	785	—	1st cum income 5s Jan 1 1993—M-S	f95	—
Consol mtge 3¼s 1966—M-N	103¾	105	Community Water Service Co—			Gas & Electric Co of Bergen Co—		
Bklyn Union Elev 5s 1950—F-A	106	—	Deb g 6s 1946 ser A—J-D	100	—	Cons 5s 1949—J-D	101½	—
Brooklyn Union Gas Co—			Conestoga Trac 1st 4s 1950—J-J	97	—	Gen 5s Nov 1 1954—M-N	120	—
1st lien & ref 6s '47 ser A—M-N	106¾	—	Connecticut Light & Power—			Gatineau Power Co—		
Gen mtge 3½s 1969—M-S	100¾	—	1st & ref M 3s ser I 1974—M-S	108½	—	1st mtge 3s series C 1970—J-D	104	104¾
Gen mtge 2½s 1976—J-J	100¾	102¾	1st & ref M 3s ser K 1980—A-O	109½	110½	2½s s f debs 1961—J-D	99	99¾
Buffalo Niagara Electric—			Connecticut Power—			General Public Utilities Corp—		
1st mtge 2½s 1975—M-N	103¼	103½	1st & Coll trust 5s 1956—J-J	125	—	Conv deb 4½s 1956—J-J	a104½	105¼
Buffalo Traction—			1st & gen 3¼s ser C '75—M-N	108	—	Georgetown Gas Lt 1st 5s '61—F-A	123	—
See International Ry			Connecticut Ry & Light—			Granite City Generating—		
Burlington (Vt) G L 5s 1955—J-J	119½	—	1st & ref 4½s 1951—J-J	108	—	1st coll 5s 1963—A-O	96	—
			Connecticut River Power—			Great Lakes Power Ltd—		
Calgary Power 1st 5s 1960—A-O	103	104	1st mtge 3¼s ser A 1961—F-A	105½	107	1st s f 4¼s 1956—M-S	96½	98
1st s f 5s 1964—J-D	98	—	Consolidated Edison Co of N Y—			Gen s f 5s 1957—J-D	96½	—
California Electric Power—			Debenture 3½s 1948—A-O	101½	101½			
1st mtge 3s 1976—J-D	104½	105¾	Debenture 3½s 1956—A-O	102	103¾	Green Mountain Power Corp—		
California-Oregon Power—			Debenture 3½s 1958—J-J	104½	106%	1st & ref M 3¼s 1963—J-D	106¼	—
1st mtge 3¼s 1974—M-N	106½	—	Consolidated Gas of Baltimore—			Serial notes—		
California-Pacific Utilities—			Gen g 4½s Apr 1954—A-O	121¼	—	4½s Dec 1 1948—	99	—
1st mtge 3¼s ser B 1971—F-A	—	—	Consol Gas Elec Lt & P (Balt)—			4½s Dec 1 1949—	98½	—
California Water Service			1st ref 3s ser P 1969—J-D	108½	—	4½s Dec 1 1950—	98½	—
1st mtge 3¼s ser C 1975—M-N	109½	110¾	1st ref M 2½s ser Q 1976—J-J	105¼	105¾	4½s Dec 1 1951—	98½	—
Calumet & South Chicago Ry—			1st ref M 2½s ser R 1981—A-C	105	106	4½s Dec 1 1952—	98½	—
1st 5s (35% prin pd) 1927—F-A	f60	62	Consumers Power Co—			4½s Dec 1 1953—	98½	—
Canadian Light & Power—			1st mtge 2½s 1975—M-S	105%	105¾	Gulf Power 1st 3½s 1971—M-S	f04	—
1st s f 5s 1949—J-J	95	—	Copper Dist Power 4½s 1956—J-D	103	—	Gulf States Utilities Co—		
Cape & Vine'd El 4s A '65—J-J	104	—	County Gas Co. (N J)—			1st mtge 2½s 1976—M-N	100¼	100¾
Capital Transit Co—			1st 5s Jan 1952—A-O	100	103	Hackensack Water Co—		
1st & ref mtge 4s 1964—J-D	105	—	Cumberland Gas Corp—			1st mtge 2½s 1976—M-S	101¾	102
Central Illinois Elec & Gas Co—			Gen lien non-cum inc 6s 1948—M-N	a100	—	Hamilton Gas Corp—		
1st mtge 3s 1975—F-A	105½	106½				4s series B 1953—M-S	98	—

† \$1,150 face amount. a Called for redemption, see page 40. b Basis. e Ex-interest. f Flat price. k Last sale. n Nominal. r Canadian price.

PUBLIC UTILITY BONDS

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

Table with columns: Bonds, Bid, Ask, Bonds, Bid, Ask, Bonds, Bid, Ask. Lists various utility bonds from companies like Harrisburg Gas Co, Hartford Electric Light, etc., with their respective bid and ask prices.

a Called for redemption, see page 40. b Basis. 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 table containing bond listings with columns for Bonds, Bid, Ask, and multiple columns of bond descriptions and prices.

a Called for redemption, see page 40. b Basis. c Ex income coupon. d Flat price. e Last sale. f Nominal. g Canadian price. h Ex-interest.

Insurance Stocks

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

	Par	Bid	Ask		Par	Bid	Ask		Par	Bid	Ask
Aetna Casualty & Sur (Hartford)-----10		83	86	Fire Assoc of Phila-----10		61½	64	New World Life-----10		11¾	---
Aetna Ins (Hartford)---10		51½	53½	Fireman's (Wash'ton)---20		32	---	New York Fire Insur---5		12½	13¾
Aetna Life (Hartford)---10		44	46	Firemans Fund (S F)---10		97	101	Northeastern (Hartf)---5		6¼	7
Agricultural (Watert'n)25		75	78	Firemens Ins (Newark)---5		14	15	North River Ins (N Y)2½		22¼	23¾
Allemania Fire (Pgh)---10		27	29	Franklin Fire (Phila)---5		22¼	23¾	Northern Ins Co (NY)12½		80	---
Amer Alliance (N Y)---10		19¾	21¼	General Reinsurance---10		31¼	34¼	Nor'western Nat'l Life (Minneapolis Minn)7½		18½	---
Amer Automobile (St Louis)-----4		32½	35	Georgia Home-----10		23	---	Northwestern National (Milwaukee)-----25		131	139
American Casualty--- (Reading Pa)-----5		11¾	12¾	Germantown Fire-----20		32	35	Ohio Casualty (Hamilton Ohio)---5		35	37
Amer Equitable (N Y)---5		16	17	Gibraltar Fire & Mar---10		18¼	20¼	Old Line Life (Milwaukee Wis)---10		22½	24½
Amer Fidel & Casualty---5		11	11½	Glens Falls Insurance (Glens Falls, N Y)---5		51¼	53¼	Pacific Fire (N Y)---25		99	103
Amer Fire (Wash'ton)100		150	---	Globe & Republic-----5		8½	9½	Pacific Indemnity---10		51	56
Amer Home Fire (N Y)10		10	---	Globe & Rutgers Fire---15		22	25	Pan-Amer Life (N O)---10		32	---
Amer Insur (Newark)2½		19	20¼	5% 2d preferred-----15		88	92	Peerless Casualty (Keene N H)-----5		13¼	14
Amer Reinsur (N Y)---10		29½	32½	5% junior pfd-----15		85	90	Philadelphia Life Ins---10		9	---
Amer Reserve (N Y)---10		16½	18½	Great Amer Indemnity (New York)-----2		14¾	15½	Phila Nat'l Ins (Phila)---10		12¾	13¾
Amer States (Indpls)--- Class A-----10		33	---	Great Amer Ins (N Y)---5		30¾	31¾	Phoenix Ins (Hartford)10		89	92
Preferred-----24		25	---	Great National Life (Dallas Texas)---10		32	---	Preferred Accident (New York)-----5		4	6
Amer Surety (N Y)---25		59	62	Great Southern Life (Houston Texas)---10		38	40	Providence-Washington (Providence)-----10		35¼	37¼
Amicable (Waco Texas)-----10		39	---	Gulf Insurance (Dallas Texas)---10		31	33	Reinsur Corp (N Y)---2		5	6
Automobile Ins (Hartf)10		36	38	Halifax Insurance-----10		17	17¾	Reliance Insur (Phila)---10		19½	20½
Baltimore Amer (Balt)2½		5¾	6¾	Hanover Fire (N Y)---10		25¼	26¾	Reliance Life (Pitts-burgh)-----50		80	---
Bankers National Life---10		30	---	Hartford Fire (Hartf)---10		108	111	Republic Ins (Dallas)---10		27	28
Bankers & Shipp(N Y)25		68	71	Hartford Steam Boiler (Hartford)-----10		39¼	42¼	Rever (Paul) Fire---10		22½	24½
Boston (Boston)-----10		63	66	Home (New York)-----5		25½	27	Rhode Island Insurance (Providence)-----5		3¼	3½
Buffalo Insurance-----100		300	316	Home Indemnity (NY)---3		23½	25½	Rochester American (Rochester)-----10		32	34
Camden Fire (Camden)---5		22½	24	Homestead Fire (Balt)10		14¼	15¼	St Paul Fire & Marine-----12½		72	75
Carolina (Wilmington N C)-----10		32	---	Insurance Co of North America (Phila)---10		94¾	95½	Seaboard Fire and Marine (N Y)---10		9	10½
Central Surety & Ins Corp (Kansas City)---20		80	---	Jefferson Standard Life (Greensboro N C)---10		x30	32	Seaboard Surety (N Y)10		52	55
City of New York(NY)10		18½	20½	Jersey Ins Co of N Y---20		36½	39½	Security Ins (N Hav)---10		32	34
City Title Insurance---5		8¼	12	Kansas City Fire & Marine-----10		19	20	Southland Life (Dallas, Texas)-----*		65	---
Colonial Life (Jersey City)-----100		100	107	Life & Casualty (Nashville Tenn)---3		21	22½	Southwestern Life (Dallas, Texas)---10		54	55½
Columbian National Life (Boston)-----100		260	280	Lincoln Nat'l Life (Fort Wayne Ind)---10		60	61½	Springfield Fire & Mar (Springfield Mass)---25		113	118
Commonwealth Life (Louisville Ky)---10		26½	30	Maryland Casualty---1		11½	12½	Standard Accident (Detroit, Mich)---10		29	31
Conn Genl Life(Hartf)10		75	78	\$2.10 prior pfd-----10		54	55	Sun Life Assur (Can)---100		460	470
Continental Amer Life (Wilmington Del)---10		43	46	\$1.05 conv pfd-----5		21½	22	Travelers (Hartford)---100		595	605
Continental Assurance (Chicago Ill)-----10		66	---	Mass Bonding & Insur (Boston)-----12½		81½	85½	Trinity Universal Life (Dallas Texas)---10		20	22
Continental Casualty (Hammond Ind)---5		50½	51½	Merchants Fire Assur (New York) common---5		27½	29½	United Fidelity Life (Dallas, Texas)---10		40	---
Continental Ins (N Y) 10		52½	53	Merchants & Mfrs of New York-----4		6	7	U S Casualty conv pfd---2		10¾	11¼
Eagle Fire (Newark)---1.55		1½	1%	Monarch Fire (Cleve)---4		7¾	---	U S Fidelity & Guaranty (Baltimore)---2		43½	46½
Employers Casualty (Dallas Texas)---10		60	---	Monumental Life (Balt Md)-----10		42	44	U S Fire (New York)---4		51½	55½
Employers Group Assn. * (Dallas, Texas)---10		29	31	Natl Casualty (Detroit)10		26	28	U S Guarantee Co-----10		78	84
Employers Reins (K C)10		65½	68½	Natl Fire (Hartf)---10		52½	55	Universal Insur (N J)---8		22½	24½
Equitable Fire Ins. (Charleston, S. C.)---10		27	31	Natl Liberty (N Y)---2		5½	6¼	Universal Life & Acclident (Texas)-----10		160	---
Excelsior (N Y)-----5		8½	---	Natl Union (Wash)---10		14	---	West Coast Life (S F)---5		13¼	14
Excess Insur (N Y)---5		7½	---	Natl Union Fire (Pitts)---20		x152	160	Westch'ter Fire (N Y) 2½		35½	37½
Federal Ins (Jer City)---10		51	54	New Amsterdam Casu-alty (Baltimore)---2		26½	28½				
Fidelity & Dep (Balt)---20		154	158	New Brunswick Fire (New Brunsw'k N J)---10		24	---				
Fidelity-Phenix (N Y)---10		56¾	58	New Hampshire Fire (Manchester N H)---10		50½	52				
Fidelity Union Life (Dallas Texas)---10		40	---								

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

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	107	107	107 3/4	Canadian Marconi Co.....1	25	25	23 1/4	Dallas Power & Light com.....*	80	—	—
Allegheny Traction—See Phila Co				Capital Transit (Wash L C).....100	20	—	—	4 1/2% preferred.....*	118	—	—
Altoona & Logan Valley Elec Ry..*	16 1/4	17 1/2	—	Carolina Pow & Light \$5 pfd...100	114 1/2	115	—	Dallas Railway & Terminal Co..20	19 1/2	20 1/2	—
Amer Cable & Radio Corp.....1	7	7 1/4	—	Common.....*	35	35 1/2	—	7% preferred.....100	110	112	—
American & Foreign Power com..*	5 3/4	6	—	Carolina Tel & Tel.....100	190	—	—	Dayton Power & Light com.....7	33 3/4	34 1/4	—
\$7 preferred.....109 1/2	109 1/2	110 1/2	—	Casco Bay Lt & Water.....100	102	—	—	4 1/2% preferred.....100	113	115	—
\$7 2d preferred series A.....*	22 1/2	22 1/2	—	Central Arizona Lt & Power Co..*	11 3/4	12 1/4	—	Common.....13 1/2	22 1/2	23	—
\$6 preferred.....98	98	99 1/2	—	Common.....107	107	—	—	4% preferred.....100	107 1/2	108 1/2	—
Warrants.....1 1/2	1 1/2	1 1/2	—	\$6 preferred.....108	108	—	—	Denver Tramway common.....*	8	9	—
American Gas & Electric com...10	39 1/2	39 1/2	—	\$7 preferred.....109	109	—	—	New 1st preferred.....*	38	40	—
4 1/4% preferred.....100	111	111 1/2	—	Central Electric & Gas common..1	9 1/2	9 1/2	—	Derby Gas & Elec Corp.....*	26	27 1/2	—
American Gas & Power common..1	9 1/2	10 1/2	—	4 1/4% preferred A.....50	52	54	—	Detroit & Canada Tunnel.....10	20 1/2	22 1/4	—
Warrants.....6 3/4	6 3/4	6 3/4	—	Central Hudson Gas & Elec com..*	9 1/2	10	—	Detroit Edison.....20	27	27 1/2	—
American Light & Traction.....25	23	23 1/2	—	4 1/2% preferred.....100	109	110	—	Detroit International Bridge.....1	14	14 1/2	—
6% preferred.....25	29 1/4	31 1/2	—	Central Illinois Elec & Gas.....15	24 1/2	25 1/2	—	Duke Power Co.....100	101 1/2	105	—
American Power & Light common..*	14 1/4	14 1/2	—	4.10% pfd series A.....100	102	103 1/2	—	Duquesne Light—See Phila Co			
\$8 preferred.....120 1/2	122	—	—	Cent Illinois Light 4 1/2% pfd...100	114	116	—	Duquesne Nat Gas common.....*	5	7 1/2	—
\$5 preferred.....108	109 1/2	—	—	Central Illinois Pub Serv Co.....*	98 1/2	99 1/4	—	\$4 preferred.....18	18	—	—
American Pub Serv 7% pfd...100	124	129	—	4% preferred.....106	106	—	—	\$5 preferred.....13 1/2	15	—	—
being exchanged for Central				Central Kansas Power 4 1/4% pfd...100	26 1/2	28	—	East Coast Public Service v t c..1	33	36	—
& South West Corp				Central Louisiana Electric.....10	23	25	—	East St Louis & Interurban			
Amer Railways common stamped...2 1/4	3 1/4	—	—	Central Maine Power Co.....10	23	25	—	Water Co. 6% pfd.....100	104 1/2	—	—
Common unstamped.....11 1/4	—	—	—	Common.....10	23	25	—	7% preferred.....109 1/2	—	—	—
American States Utility common..1	6	6 1/2	—	3.50% preferred.....100	91 3/4	92 3/4	—	Eastern Gas & Fuel Assoc's com..*	3 1/2	3 1/2	—
5 1/2% preferred.....23	23	24	—	Central N Y Power Corp.....100	94	95	—	6% preferred.....65	65 1/2	—	—
American Superpower Corp com...10c	1 1/4	1 1/4	—	Central Ohio Light & Power.....10	30	31	—	4 1/2% prior preferred.....100	94	95	—
Preferred \$6 series.....61 1/4	61 1/2	—	—	Central Power & Light (Texas).....*	101	105	—	Eastern Mass St Ry com.....100	7	8 1/2	—
American Telephone & Tele.....100	173 1/4	173 3/4	—	4% preferred.....100	101	105	—	6% 1st pfd stamped.....100	95	98	—
American Utilities Service com..*	45c	—	—	Central Public Utility.....*	1c	5c	—	8% pfd B stock.....100	120	122	—
New common.....27	—	—	—	Common.....1	—	—	—	5% adjustment stock.....100	45	46 1/2	—
6% preferred.....25	27	—	—	Class A.....1	—	—	—	Eastern Mich Properties.....*	2	—	—
American Wtr Works & Elec com..*	17 1/2	17 1/2	—	\$4 preferred.....*	—	—	—	Eastern Minn Power 6% pfd...*	15	—	—
\$6 1st preferred.....103 3/4	107	—	—	Central and South West Corp.....5	12	12 1/4	—	Eastern Util Assoc common.....*	30 1/4	31 1/4	—
Appalachian Electric Power.....100	114	—	—	When delivered.....50c	12 1/4	9 1/4	—	Convertible stock.....*	3	4 1/4	—
4 1/2% preferred.....100	114	—	—	Central & Southwest Utility.....50c	9 1/4	9 1/4	—	Electric Bond & Share com..5	15 1/2	15 1/4	—
Arizona Edison common.....*	16 1/2	18	—	\$6 prior lien preferred.....*	222 1/2	223	—	"A" rights wi.....1 1/2	1 1/2	—	—
\$5 preferred.....103	—	—	—	\$7 prior lien preferred.....*	120	—	—	"P" rights wi.....*	1 1/4	1 1/4	—
Arizona Power Co 5% pfd...100	99	101	—	Central States Edison.....1	3 1/2	4	—	\$6 preferred (now \$4.20).....*	71 1/2	71 1/4	—
Arkansas Missouri Power.....*	18 1/4	19	—	Central States Pow & Lt \$7 pfd...*	7 1/2	8 1/2	—	\$5 preferred (now \$3.50).....*	71 1/4	71 1/4	—
Arkansas Natural Gas common..*	5 1/2	5 1/4	—	Central Telephone Co.....50	53	55	—	Electric Power & Light Corp..*	17 1/4	17 1/2	—
Class A non-voting common.....*	5	5 1/4	—	\$2.50 preferred series A.....50	53	55	—	\$7 preferred.....164	167	—	
6% preferred.....10	10 1/2	10 3/4	—	Cent Vermont Public Service.....*	20 1/4	22	—	\$6 preferred.....150	153	—	
Arkansas Okla Gas com.....*	7 1/2	—	—	Common.....106	108	—	—	2d preferred series A.....142	145	—	
A preferred.....25	85	—	—	4.15% preferred.....100	106	108	—	Optional warrants.....6 1/4	6 1/2	—	
Arkansas Power & Light \$7 pfd...*	112	114	—	Central West Co v t c.....5	3	3 1/2	—	El Paso Electric Co.....*	25 1/4	26 1/4	—
\$8 preferred.....112 1/2	114 1/2	—	—	"Chade" Compania Hispano			—	Common (when distributed).....	25 1/4	26 1/4	—
Arkansas Western Gas.....5	15	—	—	Americano de Electricidad.....	190	—	—	El Paso Natural Gas common...3	53 1/4	55	—
Associated Gas & Electric Co.....	5c	15c	—	Series A, B and C.....	34	38	—	4.10% preferred.....100	109 1/2	111 1/2	—
Common.....5c	15c	—	—	Series D and E.....	34	38	—	Elizabethtown Water Cons.....100	130	—	—
Common class A.....5c	15c	—	—	Cincinnati Gas & Electric.....8.50	29	29 1/4	—	Elizabeth Consolidated Gas.....100	114	—	—
\$4 preference.....1/2	1/2	—	—	4% preferred.....100	109	110	—	Empire & Bay State Tel gtd...100	65	70	—
\$5 preference.....1/2	1/2	—	—	Cincinnati Street Ry.....25	13 1/4	14 1/4	—	Empire District Elec common..10	18 1/4	19 3/4	—
\$5.50 preference.....1/2	1/2	—	—	Cincinnati & Suburb Bell Telep..50	97	97 1/4	—	5% preferred.....100	108 1/2	110	—
\$6 preference.....1/2	1/2	—	—	Cities Service com.....10	29 1/2	29 1/2	—	Empire Power Corp—			
\$6.50 preference.....1/2	1/2	—	—	\$6 preferred.....100	158 1/2	159	—	See Investing Companies			
\$7 preference.....1/2	1/2	—	—	60c preferred B.....*	15 1/2	16 1/2	—	Empire Southern Gas.....1	18	19	—
\$5 preferred.....1/2	1/2	—	—	\$6 preferred BB.....*	155 3/4	156	—	Engineers Public Service com..1	31 1/4	32	—
\$5.50 preferred.....1/2	1/2	—	—	Citizens Gas Fuel Co.....*	1 1/2	—	—	\$5 preferred.....104	105	—	
\$6 preferred.....1/2	1/2	—	—	Citizens Traction—See Phila Co..*	9	10	—	\$5 1/2 preferred.....107 1/2	107 1/4	—	
\$6.50 preferred.....1/2	1/2	—	—	Citizens Utilities Co.....1	105	—	—	\$6 preferred.....108 1/4	110	—	
Associated General Utilities.....				Citizens Water Co of Wash (Pa).....*	100	—	—	Erie Coach.....70	70	—	
See Investing Companies				7% preferred.....100	105	—	—	Essex Company.....50	74	77	—
Assoc Teleg Co Ltd 4 1/2% pfd...20	23	23 1/4	—	City Water Co (Chattanooga).....100	105 1/2	—	—	Fairmount Park Transit com..*	4	6	—
Assoc Teleg & Teleg \$8 pfd...100	45	49	—	5% preferred.....100	105 1/2	—	—	Preferred.....10	12 1/2	—	
\$7 1st preferred.....100	51	54	—	City Water (New Castle) pfd...100	104	—	—	Fall River Elec Light.....25	61 1/2	—	
\$4 preferred.....11	14	—	—	Cleveland Elec Illuminating com..*	43 1/2	44 1/4	—	Fall River Gas Works.....25	37	39	
Class A.....4 3/4	5 1/4	—	—	\$4.50 preferred.....113	114 1/2	—	—	Federal Light & Traction com...15	23	23 1/2	
Atlanta Gas Light 4 1/2% pfd...100	107 1/4	—	—	Colonial Utilities Corp.....1	4	4 3/4	—	Preferred (\$6).....106 1/2	108	—	
Atlantic City Elec 4% pfd...100	106	—	—	Colorado Central Power Co.....10	34	35 1/2	—	Federal Power & Light.....50	1/2	—	
Atlan Greyhound Lines 4% pfd 100	101 1/2	103	—	Columbia Gas & El Corp (Del).....*	11 1/2	11 1/2	—	Federal St & Pleasant Valley—See			
Baltimore Transit Co v t c.....*	7 1/2	8	—	Columbus & Southern Ohio Elec..*	49	49 1/2	—	Philadelphia Co			
Preferred v t c.....100	38 1/2	39	—	Common.....10	49	49 1/2	—	Federal Water & Gas Corp.....5	23 1/2	24 1/2	
Bangor Hydro Electric common..15	32	33	—	4 1/4% preferred.....100	111 1/2	113	—	Federal Water Service Class A..*	2.35	—	
7% preferred.....100	175	—	—	Commonwealth Edison Co.....25	31 1/4	31 1/4	—	Fitchburg Gas & Elec Light.....25	55	56 1/4	
Bell Telephone (Canada).....100	178	180	—	Commonwealth Gas.....1	4	4 1/2	—	Florida Power Corp com.....7.50	16 1/2	17	
Canadian Price.....100	188	—	—	Commonwealth & Southern.....*	3 1/4	3 3/4	—	4% preferred.....100	101	103	
Blddeford & Saco Water.....100	82	86	—	\$6 preferred.....122	122 3/4	—	—	Florida Public Utilities Co.....3	11	12 1/2	
Birmingham Elec \$7 pfd...100	110	—	—	Optional warrants.....3	3	—	—	Florida Telephone Corp.....10	11 1/2	—	
\$6 preferred.....110 1/4	110 1/4	—	—	Commonwealth Tel (Pa) 7% pfd.20	—	25	—	Franklin Telegraph gtd.....100	40	—	
Common.....17 1/2	17 1/2	—	—	Commonwealth Water Co.....100	106	—	—	Frontier Power Co.....5	—	—	
4.20% preferred.....100	100 1/2	102	—	Commonwealth Water & Light.....*	109	—	—	Galveston-Houston Co.....5	18 1/2	19 1/2	
Birmingham Gas common.....2	9 3/4	10 1/4	—	7% preferred.....109	—	—	—	Gandy Bridge.....15c	—	—	
\$3.50 prior preferred.....50	70	72	—	Community Gas & Power.....40c	55c	—	—	Gary Railways.....1	10 1/4	—	
Birmingham Water Works.....*	16c	—	—	Community Pub Service.....25	33	34	—	Gatineau Power common.....*	16 1/4	18 3/4	
6% preferred.....112	112	—	—	Community Water Service com..1	2 1/2	2 3/4	—	5% preferred.....100	104	105 3/4	
Black Hills Power & Light com..1	19 1/2	20 1/2	—	7% preferred.....140	160	—	—	5 1/2% preferred.....100	110 1/2	111	
4.20% preferred.....100	100	102	—	Concord Electric common.....*	46	—	—	Gen Gas & Elec (Del) com A..*	5	5 1/4	
Blackstone Val G & E \$6 pfd...100	116	—	—	6% preferred.....100	125	—	—	\$5 prior preferred.....105	—	—	
Boston Edison Co.....25	46 1/4	47	—	Conn Gas & Coke Sec \$3 pfd...*	43	45	—	6% preferred.....160	—	—	
Boston Elevated Ry.....100	63	66	—	Common.....1 1/2	1 1/2	—	—	7% preferred.....169	—	—	
Brazilian Tr Lt & Pow ord.....*	21 1/2	21 1/2	—	Connecticut Light & Power com..*	65 1/4	67	—	General Public Service Corp—			
Bridgeport Gas Light.....*	28	28	—	\$2.40 preferred.....58	60	—	—	See Investing Companies			
Bridgeport Hydraulic Co.....20	40	42	—	\$2.20 preferred.....54	56	—	—	General Public Utility Corp.....5	15 1/4	15 1/2	
British Columbia Power Corp.....	26 1/4	27 3/4	—	Connecticut Power.....25	49	51	—	Gen Telephone Corp common..20	34 1/4	34 3/4	
Class A.....2 1/2	2 1/2	—	—	Connecticut Ry & Lighting.....100	11 1/2	12 1/2	—	Warrants.....2 1/2	2 1/2	—	
Class B.....2 1/2	2 1/2	—	—	5% preferred.....100	76	82	—	General Waterworks Corp—			
Brockton Gas Light Co.....25	16	16 3/4	—	Consol Elec & Gas \$6 pfd...100	106	108	—	5% preferred.....100	99	102	
Eklyn Manhat Transit.....100	10c	20c	—	Cons Gas E L & P (Balt) com..*	81	82	—	\$5 preferred.....114	115 1/2	—	
Eklyn Teleg & Mess'ger gtd...100	75	—	—	4 1/2% preferred series B.....100	117 1/2	125	—	Gold & Stock Teleg gtd.....100	120		

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

Main table of Public Utility Stocks with columns for Stocks, Par, Bid, Ask and multiple columns of stock names and prices.

*Without par value. a Called for redemption, see page 40. 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

Table of Investing Companies Stocks and Bonds with columns for Stocks and Bonds, Par, Bid, Ask and multiple columns of stock names and prices.

*No par value. a Called for redemption, see page 40. f Flat price. k Last sale. n Nominal. r Canadian price. 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 containing columns for 'Stocks and Bonds', 'Par', 'Bid', 'Ask', and 'New York Stocks (Cont'd)'. It lists a wide variety of securities including Chemical Fund, Group Securities Inc., Tobacco Shares, and many others.

*No par value. †\$600 par. a Called for redemption, see page 40. 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—	Bid	Ask	Bonds—	Bid	Ask	Bonds—	Bid	Ask
INDUSTRIAL AND MISCELLANEOUS BONDS								
Abitibi Power & Paper— 5s ser A stamped 1953—J-D	f115	—	Clyde Porcelain Steel Corp— 5½s mtge s f conv 1960—A-O	98	—	Harris-Seybold-Potter— 3½s s f deb 1960—A-O	104	—
Certificates of deposit—	f115	—	Columbia River Paper Mills Cum inc 5s Dec 31 1967—Mar	f99	—	Haskel Mfg Corp— 4½s s f deb 1961—F-A	88	—
1st 5s 1965 new—	100¼	100¾	Consolidated Cigar Corp— 3¼s deb 1965—A-O	103	103¾	Hathaway Bakeries 4s 1966—	87½	88½
ACP-Brill Motors Co— 6s income deb Dec 31 1969—	97	98½	Consolidated Grocers Corp— 3½s s f deb 1960—M-S	103½	104½	Heller (Walter E) & Co— See "Investing Cos"	—	—
Adams Express— See Investing companies	—	—	Consolidate Rock Prod 3-5s '62—M-N	f78	—	Helvetia Coal Min 1st 5s '53—A-O	101	—
Airline Foods Corp 5s deb 1961—F-A	99	102	Consolidated Warehouses Inc— 1st non-cum inc 6s 1947—J-J	f58	—	Holt (Henry) & Co— Income deb 5s 1969—M-N	f90	—
5s s f deb 1962—F-A	99	102	Continental Bak 3s deb 1965—J-J	103½	104	Home Service (Portland, Ore)— 1st collateral 3-5s 1950—A-O	95	—
Alabama By-Prod 6s 1955—J-J	102	103	Continental-Diamond Fibre— 4s conv deb 1960—M-S	104	—	Houdaille-Hershey Corp— 3s s f debentures 1960—M-S	101¾	102¼
Income 6s 1955—J-J	f74	78	Cont'l Invest Deb Corp 5-6s 1953—	35	—	Hudson Coal 1st 5s 1962 A—J-D	84¼	84½
Algoma Steel Corp Ltd— Conv 5s series A 1948—M-N	96	97½	Cooper Tire & Rubber 4s 1967—	90	93	Hud Pulp & Paper 3½s 1966—J-J	99	100½
Allis-Chalmers Mfg Co— 2s debentures 1956—M-S	100¾	101¼	Cosgrove-Meehan Coal— 1st s f 6½s 1945—M-N	f14	—	Hudson River Day Line— 2nd mtge inc 6s Aug 1956—Feb	125	—
Aluminum Co of Canada Ltd— 1st 3½s ser A 1974—M-N	98	—	Crucible Steel Co— 1st mtge s f 3½s 1966—M-N	101	101½	Hygrade Food Products Corp— 1st & ref 6s Jan 1949 A—A-O	107¾	—
American Airlines Inc— 3s debentures 1966—J-D	89	93	Cudaly Packing Co— 1st mtge s f 3s ser B 1964—M-N	103¾	104½	Illinois Car & Equip 5s 1948—J-J	101¾	—
Amer Dept St's (Pa) 4s 1948—J-D	100	—	Dairymen's League— Certifs 4s May 1 1953—	101	103	Independent Brewing 6s '55—J-J	118	—
American Machine & Metals— 4½s s f debentures 1959—J-J	100¼	101¼	Certifs 4s May 1 1954—	101½	104½	Indiana Limestone Corp— General 4s 1975—	70	75
American Phenolic Corp— Conv s f deb 5s 1959—J-D	97½	99½	Certifs 4s May 1 1955—	102	105	Indiana Steel Products— 5s sf deb 1957 ex-warrants—J-D	100½	102
Amer Silica-Sand 6s (w-s) 1951—M-S	f40	—	Certifs 4s May 1, 1956—	102½	105	Inter City Baking 5½s 1948—J-J	95	—
Amer Tobacco deb 4s 1951—F-A	109	—	De Bardeleben Coal Corp— 1st cum inc 4s 1957—Ann April	f60	70	International Match Corp— Debenture s f 5s 1947—M-N	f2	2¾
Debenture 3s 1962—A-O	104½	105	Deere & Co 2¼s deb 1965—A-O	104¼	104¾	Convertible deb 5s 1941—	f12	2¾
3s debentures 1969—A-O	105½	105¾	Deerfield Glassine 1st 5s Mar '50—	98	—	International Paper 6s Mar 1 1955—	a105	—
American Writing Paper Co— Gen mtge conv 6s 1961—J-J	101	—	Deerfield Packing— 1st mtge 4s s f 1956—J-D	102½	—	Interstate Bakeries Corp— 1st mtge 4¼s 1962—M-S	104½	106
Anglo-Chilean Cons Nitrate— S f inc deb 4½-5s 1967—Jan	f97½	99½	Detroit Garages 5½s Mar 1948—	a—	—	Iron City-Ohio River Corp— Iron City ser 6s Dec 1 1948—F-A	f45	—
Antilla Sugar Estates— Income deb 6s 1951—J-J	f96	101	Detroit Steel Corp— S f deb 6s 1964—	102	—	Ohio Riv ser 6s Dec 1 1948—F-A	f9	—
A-NY & B-NY Realization— Income 5½s 1955—M-S	f4	6	Devoe & Reynolds Co— 2¾s s f deb 1965—A-O	102½	—	Jessop Steel 1st mtge 5s 1954—M-N	101	102
A P W Products Co— 1st M & coll tr 5s 1966—A-O	95	97	Dewey & Almy Chemical Co— Conv 2½s 1976—J-J	101½	102½	Jones & Laughlin Steel— 1st mtge 3¼s ser C 1961—J-J	103¾	103½
Arundel Deb Corp 5-6s Dec 1 '53—	32	—	Disney (Walt) Productions— 4s debentures ser A 1960—J-J	83	86	Kellogg (Charles C) & Sons Co— sf 1st mtge 5s 1961—J-J	96	—
Ashland Oil & Refining Co— 3s s f debentures 1965—F-A	100	—	Distribution Term Warehouse— 1st 5s (w s) Jan 1956—A-O	215	—	Keyes Fibre Company— 1st mtge 3¼s 1966—A-O	103	—
Associated Mtge Co 5-6s Dec 1 '53—	f35	—	Dodge Mfg Corp 4s deb 1959—M-N	101½	—	Kingsport Press Inc— 3½ note Dec 31, 1961—	—	—
Atlantic Ice Mfg 6s 1960—F-A	92	93	Dom Coal 1st 4½s ser A 1952—A-O	95½	97½	Koppers Company— 1st mtge 3s 1964—A-O	104¾	104¾
Atlantic Refining Co— 2½s debentures 1966—J-J	102¾	102¾	Donnacona Paper 4½s 1956—F-A	100	101	Kreuger & Toll— 5s uniform cdfs of dep 1959—M-S	f2½	2¾
Atlas Oil & Refining Corp— 1st 4½s 1956—M-N	98	—	Dow Chemical 2.35s deb 1961—M-N	100¾	101	Lake St John Power & Paper— 1st 5½s 1961—J-J	97½	99
Beaver Mills 1st 5s 1950—J-J	85	—	Durham Enders Razor— Deb 6s Dec 1955—Q-Mar	99	—	Debenture 5s 1961—J-J	96	98
Ben-Hur Products Inc— 5s s f deb w w 1966—F-A	98	102	Electric Auto-Lite Co— 2½s deb 1950—J-D 15	a101	—	Lautaro Nitrate Co— 1st mtge 4s income 1975—J-D	79¾	82½
Bethlehem Fdy & Machine 5s extended to 1954—A-O	97	—	Elk Horn Coal Corp— Coll s f 4s 1956—J-D	98	—	Lehigh Coal & Navigation Co— S f mtge 3½s ser A 1970—A-O	101	103
Bethlehem Steel Co— Purchase money 6s Aug '98—Q-Feb	166	170	European Mtge & Invest Co— 7½s income 1966—M-S	f7	9	Lehigh Valley Coal— 1st & ref 5s 1954—F-A	f100¾	—
Bethlehem Steel Corp— Cons mtge 2¼s ser I 1970—J-J	102¼	103	7½s income 1967—A-O	f7	9	Stamped 1954—	f100¾	102¼
Cons mtge 2¼s series J 1976—M-N	102	103	Fashion Park deb 5s 1963—M-N	f90	92	1st & refunding 5s 1964—F-A	f86¾	—
Bickford's Inc 6½s 1962—Q-Jan	112	—	Federal Machine & Welder— 5s s f deb w w 1959—M-S	98	—	Stamped 1964—	f84¾	90
Bloomington Limestone Corp— 4s April 1953 (units)—	f37	—	Finland Residential Mtge Bk— 1st mtge stamped 5s 1961—M-S	81	85	1st & ref 5s 1974—F-A	f84¾	90
British Columbia Pulp & Paper— 1st 6s 1950—M-N	100¾	—	Firestone Tire & Rubber— 3s debentures 1961—M-N	105¾	105¾	Stamped 1974—	f84¾	92
Gen s f 7s 1950—M-N	95	—	3s debentures 1972—J-J	100½	100¾	Libby McNeill & Libby— Serial debentures—	—	—
Brown Company— Gen mtge 5s 1959—J-D	f100½	102	First Bohemian Glass Works— 1st secured 7s 1957—J-J	f43	53	1.50s May 1 1947—	—	—
Bush Term 1st 4s 1952—A-O	94	93	Flour Mills of America Inc— 4% notes Sept 1960—	f202	—	1.75s May 1 1948—	99½	—
Cons g 5s Jan 1955—J-J	94	105	Follansbee Steel 4½s 1966—	96	98	2.00s May 1 1949—	99½	—
Bldg 1st 5s stamped 1960—A-O	105¼	106	Food Fair Stores 3½s deb 1959—F-A	103	—	2.15s May 1 1950—	99¾	—
California Consumers Corp— 1st lien 3-5s 1955 (w-s)—J-D	100½	—	Francisco Sugar 6s 1956—M-N	103	107¾	2.30s May 1 1951—	99¾	—
Without stock—	88	—	Gen Rayon deb 6s 1948—J-D	f63	—	2.45s May 1 1952—	100	—
Canada SS Lines— 1st 3½s ser A 1957—M-S	96¾	98¼	Globe Wernicke Co— 1st mtge 4½s 1953—A-O	102½	—	2.55s May 1 1953—	100	—
Canadian National Steamship— 25-yr guar 5s 1955—M-S	120	121	Goodall-Sanford Inc— 3½s s f deb 1956—M-N	105½	105¾	2.65s May 1 1954—	100	—
Caribbean Sugar— Cum inc 7s 1941 (\$889.41)—F-A	f48	50	Goodrich (B F) Co— 1st mtge 2¼s 1965—M-N	102½	103½	2.75s May 1 1955—	100	—
Carthage Marble Corp— 1st non-cum income 5s 1951—Apr	f58	63	Graham-Paige Motors Corp— 4s conv deb 1956—A-O	52	54½	2.80s May 1 1956—	100	—
Caterpillar Tractor Co— 2s debentures 1956—M-N	100¾	101¼	Grand Rapids Motor Coach— 7s 1962 July (without stock)—M-S	f100	—	2.85s May 1 1957—	100	—
Celanese Corp of America— 3s debentures 1965—A-O	103¾	103¾	Grand Rapids Stores Eqpt Co— Debentures 5s 1949—F-A	100	—	2.90s May 1 1958—	100½	—
Celotex Corp— 3¼s debentures 1960—F-A	103¾	—	Grand Trunk Warehouse & Cold Storage 1st 3s 1958—A-O	100½	—	3.00s May 1 1959—	102	—
Central Soya Co 3s s f deb 1966—M-S	101½	102¼	Greenfield (A M) 3-5s 1954—M-N	f76	—	Liggett & Myers Tobacco— Gold bonds 5s 1951—F-A	114¾	116
Cespedes Sugar 7½s 1939—M-S	f34½	36½	Greyhound Corp 3s s f deb 1959—A-O	—	102¾	Lorillard (P) Co— Debenture 5s 1951—F-A	115¾	—
Champion Paper & Fibre Co— 3s debentures 1965—J-J	103½	104¾	Gurney Foundry Ltd— 1st 4-5½s (w s) 1949—M-N	101	—	3s debentures 1963—A-O	104¾	105½
Chicago Grain Co 3-5s 1952—A-O	99½	—	Hammermill Paper 3s deb 1965—J-D	104	105½	Mac Fadden Publications 6s 1968—	99½	101
Childs Co deb 5s 1943 (stpd)—A-O	f34½	—	Hanson-Van Winkle-Munning Co— 4½s debentures 1961—A-O	100	101	Mading Drug Stores Co— 5s debentures 1961—A-O	102½	—
5s debentures 1957 (stamped)—A-O	34¾	—	Harborside Warehouse— Non-cum inc 6s Oct 1973—Jan	a100	—	Mahon (R C) Co deb 4¼s 1956—M-N	a102¼	—
Chilean Nitrate & Iodine Sales Corp Inc 5s 1968—J-D	95	—				Manatí Sugar Co— 1st s f 6s Feb 1 1957—M-N	91¾	92¼
Cities Service Asphalt 5s 1952—M-S	99¾	—				Maremont Automotive Products— 4s s f deb 1960—J-D	101½	102½
City Ice (Kansas) ext 6s 1945—A-O	f92	—				Mayer (Oscar) & Co— 3¼s debentures 1958—A-O	102	—
City Ice & Fuel Co— 2¼s debentures 1966—J-D	—	98				McCord Corp 4¼s deb 1956—F-A	102	103¾
						Mead (The) Corp— 1st mtge 3s 1966—J-D	103½	—

a Called for redemption, see page 40. b Basis. e Ex-interest. f Flat price. k Last sale. n Nominal. r Canadian price.

INDUSTRIAL AND MISCELLANEOUS 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.

Main table containing bond listings with columns for Bond, Bid, Ask, and various details. Includes sections for Industrial Bonds, United Biscuit Co., and Exchange Seats.

a Called for redemption, see page 40. b Effective Jan. 1 name will be changed to Minneapolis Grain Exchange. c Basis. d Ex-dividend. f Flat price. k Last sale. n Nominal, r Canadian price. †Canadian dollar value.

Real Estate 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
Adams Franklin Bldg (Chicago)—			870 7th Ave 4 1/2s 1957—J-J	100	103	Ocean Center Bldg (Cal)—		
1st cum inc 5s Nov 1 1949 (w-s)	f132 1/2		Embassy Theatre (Pgh) 6s 1948—J-J	a—		5s 1948—	99	
Alden (Hotel) 1st 4-5s '57—F-A	73 1/2	75 1/2	Empire Bldg (Milw) 2 1/2-5s 1957—J-D	f43		103rd & West End Ave—		
Alexander Bldg 6s 1947—A-O	f76		Equitable Office Bldg 5s '52—M-N	f126		Income 5s June 1 1942—J-D	f35	38
Allerton New York Corp—						110 So Penn Ave (Atl City)—		
Cum inc 4-6s July 1, 1955—M-S	f56 1/2	58 1/2	5th Ave & 28th St Bldg—			1st income 6s 1954—	J-D	100
Ambassador East Inc (Chicago)—			2d income 4s 1961 (\$720 par)—J-J	f60		165 Broadway Building—		
Cum income 5s 1952—Apr	f106		15 Park Row Corp 4s 1952 w-s—M-N	f35	40	Gen mtge 3s May 1 1958—		f19 22
Ambassador Hotel (Los Ang)—			50 Bway Bldg 3-6s 1946—M-S	f87		Inc debts 4 1/4-4 1/2s May 1 1958—		f67 69
Non-cum 3-5s Feb 1950 (w-s)	f148	150	51 East 42d St 3s 1966—Ann Mar	f38	41	Ore Paramount Corp 4s '57—M-S		f160
Without stock	f98	100	500 Fifth Avenue—					
Assoc Chain Store Realty—			1st Leasehold (w-s) 4s 1961—J-D	f67	70	Palace Hotel (San Fran)—		
Adj non-cum inc 6s 1957—M-S	f80		1500 Walnut Corp (Phila)—			1st Extended 4s 1965—F-A	82	83 1/2
Atlantic City Ambassador Hotel—			1st 6s 1950 (\$750 par)—A-O	f100	103	Paramount Bway Bldg (Seattle)—		
Cum inc (w-s) 3-4s 1956—M-S	95	105	1528 Walnut Corp 6s (w-s) 1951—	f99		Income deb 6s Mar 1962—		132
Auditorium Htl (Cleve) 5s 1947—M-N	f102		Film Center Bldg 4s 1949—A-O	76		Park Ave & 91st St (N Y C)—		
			Forest Lawn 1st M 5s 1954—F-A	104		Cum income 5s 1942—F-A	f44	
Bagley Bldg Corp 3-4s 1956—F-A	97		40 Exchange Place 5 1/2s July 1956—	f59	61	Park Crescent 6s (w-s) July 1955—		f89
Bancroft Hotel (Worc) 6 1/2s 1963—	f103		40 Wall St Bldg Corp—			Park Lexington Co Inc—		
Bankers Bldg Inc (Chicago)—			Non-cum inc deb 5s w-s 1966—	f84 1/2		1st M leasehold s f 3-4s 1964—J-J	f78 1/2	95
1st Lse non-cum 3-5s 1950—A-O	f54	55 1/2	48 St Real'n Corp 1-4s May 1952—	f92		Park Place Dodge Corp 5s 1952—		f44
Bankers Bldg Land Tr—			1410 Bway Bldg 3 1/2s 1951—A-O	62		Pennsylvania Bldg—		
Cfhs 5 1/2s—Q-Mar	103	106	Fox Detroit Theatre 6 1/2s 1942—A-O	f38		2d non-cum inc 4s 1959—M-N	f83	
Bauman (Ludwig)—			Fuller Bldg (G A F Realty Corp)			Pierrepont Hotel 1st 4s 1951—J-J	90	
1st 5s (Brooklyn) 1947—F-A	95		1st 2 1/2-4s (w-s) 1949—J-J	f87 1/2	90	Pitts Hotels Corp 1st 5 1/2s '48—M-S	86	
Beacon Hotel Inc 4s Apr 1958—	f46	47	Garment Center Capitol—			Mtge cum inc 5s May 1962—		f78
Bellevue-Stratford (Phila)—			3 1/4-4s w-s 1951—	96		Conv cum inc deb 5s May 1967—		f78
1st 5 1/2s 1935—J-D	f39	41	Series B (with stock)—	82 1/2		Voting trust cfts for common—		11 1/2 12 1/2
Bing & Bing deb 6 1/2s 1950—M-S	f93 1/2	95	Governor Clinton Co Inc (N Y C)			Pittsburgh Parking Garages—		
Income 7s 1950 w-s—M-S	f172		1st mtge 2-4s 1952 (w-s)—M-S	81	82 1/2	1st mtge 4-6s July 1 1949—		f70 85
Boston Insurance Exch Bldg—			Gramercy Park Bldg Corp—			4s income deb 1950—Mar		f22
1st lease cum inc (ws) 5s Apr '53	f56		Non-cum inc 6s 1949—J-D	f38	39 1/2	Plaza-Olive Bldg (St Louis)—		
			Gramott Corp 2nd inc 4s 1945—	f67		1st 3s w f 1958—J-J	85	
Boston Metropolitan Bldg—			Granada Hotel Corp 3s 1954—J-J	80 1/2		1st 6s due 1940—A-O	f86	
Ext 3-5s 1950—J-J	81 1/2		Grant Building (Pittsburgh)—			Poli-New England Theatre—		
Ext 2d non-cum inc 1-5s July 1950	f24		Coll tr 2 1/2-5s 1957—A-O	126		1st s f 5s 1958—M-N	100 1/4	102
Boston Parcel Post 3s Oct 1945—	f32		Greely Square Bldg 6s 1951 (w-s)	150		Gen income 5s Nov 15 '83—J-D	f72	73
Broadmoor Corp 4-6s (w-s) 1956—M-S	f77 1/2		Grocery Centre (Chic) 6s 1950—J-J	f31	34	Prince & Lafayette Sts 5 1/2s (w-s)	130	
Broadway-Barclay Inc—						Queens Hotel Ltd 5s 1953—M-N	95	
1st 2s 1956—An Jun	f45 1/2	48	Herald Square Building—			Quincy Station P O (Chicago)—		
Bway Motors Bldg 4-6s 1948—F-A	a100		1st s f inc 3 1/2-6s May 1 1948—	99	102	1st extended inc 5s June 1950—	f—	60
Broadway New Street Corp—			Hotel Drake Corp inc 5s '53—F-A	f81	84			
Income 3s 1961 (w-s)—Sep	83		Hotel Gibson Corp (Cincinnati)—			Randolph-Wells Bldg (Chic)—		
Bway-Spring Arcade Bldg—			Cum income 4-5s 1960—Ann Apr	93		Gen inc 5s Nov 1960—	f46	50
Non-cum 5s Apr 1 1957—J-D	f96		Hotel Lexington units 4s '55—M-S	101 1/2		Retail Properties—		
Bway & 41st St Bldg 4-5s 1954—	87		Hotel Racine (Wisc) 5s 1957—J-D	93		Deb 5s series A 1959—M-S	99 1/2	
Bway Trinity Place—			Hotel St George 4s 1950—A-O	76 1/2	79	Income deb 6s ser B 1959—A-O	75	
Income 3-4 1/2s 1963—J-J	85 1/2	87	Hotel Sherman Inc—			Rittenhouse Plaza 2 1/2s 1958—M-S	f92	
Bklyn Fox Corp Inc 3s 1957 (w-s)	f64 1/2		1st 5s 1957 (w-s)—April	f113		Riverside Drive & 82nd St Corp—		
Bryant Park Building—			Industrial B Bldg 2 1/2s 1951—J-D	76		Partic 2-6s (w-s) 1949—J-J	f64	
2-4 1/2s extended to 1955—J-J	75		Intercity Properties Corp—			Roosevelt Hotel inc deb 5s—1964	f60 1/2	62 1/2
			2nd income 2s 1946—J-D	f16	18	Roxy Theatre 1st 4s 1957—M-S	95 1/2	97 1/2
			Kramon Devel Co 1st fee &					
Cent Manhattan Properties—			leasehold 3 1/2-4s 1952—M-N	65		St Charles Hotel (Atlantic City)—		
Income 3s (w-s) 1970—May	f21	23	La Salle Wacker Corp—			1st 6 1/2s 1945—M-N	f37 1/2	
Central Properties (Ambassador			5s fixed—	99 1/2		St Louis Post Office—		
Bldg Corp St Louis) 5s 1949—	f106		Debentures 5s—	f42		1st cum inc 2-5 1/2s Jan 1957—	47	
Central Zone Props 6s w-s '53—F-A	73		Lake Shore Apt (Cleve)—			St Louis Properties 6s w-s 1954—	f95	
Cerana Apts Inc 5s 1952—F-A	f40		4s w-s 1957—M-S	f94		Savoy-Plaza Corp—		
Chain Store Depot 6s 1940—M-S	f95		Lawrence Hotel (Erie, Pa)—			3-6s (w-s) 1956—Ann Oct	f92	95
Chanin Building—			1st extended 4s 1960—J-J	75		79 Realty Corp inc 5s 1948 (w-s)		f83
1st leasehold inc 4s 1945—M-S	f96	98	Lenox Hotel Inc 5s 1950—F-A	f85	87	Snelburn Hotel Corp—		
2d leasehold inc 2s 1945—M-S	f49	51	Lewis Morris Apts 1st 4-5s 1951—	107		6s with stock 1959—	f130	
3d leasehold inc 1s 1945—M-S	f28	30	Lincoln Building Corp—			Sherneith Corp 5 1/4s 1956—M-S	f76 1/2	78 1/2
Chicago Builders Bldg Co—			5 1/2s 1963 stamped (w-s)—F-A	170		16 Court Street Bldg 5s 1945—J-J	f36	
1st Lsh 4-5s Apr 1956—M-N	f77 1/2		Lombardy (The)			60 East 65th St Corp—		
			Inc 3-5s 1961 (stmp 25% paid)—	f58		1st inc 3-5s 1950—F-A	f70	75
Chicago Indoor Stadium—			London Realty 1st 6 1/2s 1950—M-N	96 1/2		60 Park Place Bldg 4s-5s 1947—F-A	a100	
2nd cum inc 5s Mar 1960—Nov	f63		London Terrace Apts 3-4s '52—J-D	87 1/2		61 West 39th St 2s 1958—J-D	78 1/2	
City Center Realty (Milw)—			Lord Nelson Hotel s f 4s '47—M-N	85	88	Steuben Bldg (Chic) 6s 1943—M-S	f34	36
1st s f 5s 1988—J-J	100		Macrid Realty 3s—1951	75				
Ground rent 5 1/2s 1973—F-A	f83		Madison Inc (N Y C)—			Taft Rity (New Haven)—		
Cleve Term Bldg 1st 6s 1941—J-D	f82		Mtge cum inc 3-6 1/2s 1957—M-N	58	61	Income 3s (w-s) 1951—Ann Nov	74	
Columbus-Venetian-Stevens Bldg			Madison 52nd St Corp (NYO)—			10 East 40th Street Bldg—		
(Chicago) 1st leasehold inc			1st leasehold 4-5s 1952—J-J	82	85	Non-cum inc 6s 1958—J-D	f76	77 1/2
3-5s 1955—M-S	f74	76	Manquey Inc 1-5s 1952—	f80		1088 Park Av Corp 2 1/2-5s '53—M-S	f54 1/2	
Consol Office Bldgs (Los Ang)—			Maple-Kissena inc 5s 1942—	f60		Terminal Towers (Cleve)—		
Income 3-5s Dec 1954 w-s—J-J	f93	95	Marcy (The) 6s 1950—F-A	93		2 1/2-6s 1963—M-S	f98	
Conveyancers Realty 2-4s 1957—	87		Master Printers Bldg 6s 1951 (w-s)	f61 1/2		Textile Crafts Bldg (N Y O)—		
Court & Remsen Bldg Corp			Montreal Apts Ltd 4s 1954—J-J	94 1/2		2nd ext 3 1/2s 1945—F-A	90	
(Bklyn) 1st ext 3 1/4-5s '50—M-N	60		Morrison Hotel (Chicago)—			Textile Realty Corp—		
			1st leasehold 5 1/2s 1957—M-N	f95	100	1st 4-6s 1959 (w-s)—	109	
Dartmouth Real Estate—			Natl Hotel of Cuba 6s 1959—M-S	f102	106	2 Park Ave Bldg 4-5s 1946—J-D	99	
1st 4 1/2s 1957—A-O	103		Newpostal Service Corp 5s 1948—	83		2d fee 3s 1946—Ann Dec	f70	72
Detroit Leland Hotel 5s Oct 1 '52—	f98		N Y Ambassador Inc—			23 Lexington Ave 3-4s 1950—F-A		90
Detroit Webster Hall 5s 1954—J-J	a100		3-4s (w-s) 1956—M-S	105	120	261 5th Ave 6s w-s 1962—Feb	f92 1/2	
Dexter-Horton Bldg 4s 1956—F-A	94 1/2		N Y Athletic Club—			390 Fifth Ave Corp 3 1/2s 1951—J-J	68	72
Diversey Hotel Corp (Chicago)—			1st mtge 2-5s 1955—J-D	f46 1/2	48 1/2	2480 Bway Bldg 2d mtg 3s 1944—	64	66
1st & gen inc 3-6s 1947—J-D	f74		2nd mtge 1 1/2s 1955—J-D	f8		United Post Offices Corp—		
Dominion Sq Corp 4s 1959—J-J	96 1/2		N Y Majestic Corp 4s (w-s) 1956—	f38 1/2	40	Cum inc 2-5 1/2s April 1948—	f98	100
Dorset Hotel 1st Partic 2s 1957—A-O	f61		New York Title & Mortgage—			Van Sweringen Co—		
Drake Realty Co 4s 1955—	65	68	5 1/2s series B-I—	f50		Cfts of indebt ser '25 (\$1,000 par)	f32	
Drake Towers, Inc (Chicago)—			5 1/2s series B-K—	f82		Cfts of indebt ser '28 (\$747 par)	f78	
Ext cum inc 6s Oct. 1 1953—M-N	f105		5 1/2s series C-2—	f48	51	Van Sweringen Corp 6s '35—M-N	f61	
East Oak St Hotel (Chicago)—			5 1/2s series CW-1—	f37				
Cum income 5s Oct 1 1951—F-A	112		5 1/2s series P-1—	f77	80	Waldorf-Astoria (Hotel)—		
Eddystone Apts (Chicago)—			5 1/2s series Q—	69		Non-cum inc 5s 1954—M-S	f67 1/2	68 1/2
5s (w-s) 1951—F-A	102	106	5 1/2s series Q-1—	f20		Wallbridge Operating Co (Buff)—		
			N Y Towers 2-4s (w-s) Mar 1960—	49	51	Income 3-4s 1950—Ann Feb	f49	
Edgewater Beach Apts—			Nicolett Ave Prop (Minn)—			Wall & Beaver St Corp—		
Liq tr inc 6s w-s '50—Ann Oct	f112	114	5 1/2s 1943—J-J	f57		1st 4 1/2s Nov 1 1951—J-J	f88	
11 Park Place Corp 6s 1979 (w-s)	a—		1900 Rittenhouse Sq (Phila)—			Westinghouse Bldg 4-6s '48—A-O	f53 1/2	58 1/2
11 West 42d St (NYC)—			1st cum inc 5 1/2s 1945—J-D	f95		Windermere 92nd St Corp—		
4 1/2-5s (stamped) 1953—M-N	84					1st 3-4 1/2s Apr 1946—	f55	58
18 East 41st Corp 4 1/2s 1954—M-N	53	55				Windemere Hotel (Chicago)—		
80 Broad St Inc 4s Nov 1 1956—	89					1st & ref inc 5s 1961—J-D	f62 1/2	
80 John St ext 4-5s 1950—A-O	f25	30						
810 South Spring Bldg—								
1st cum inc 3-5s 1951—J-J	f91							

a Called for redemption, see page 10. e Ex-interest. f Flat price. k Last sale. n Nominal.

Joint Stock Land Bank Bonds and Stocks

Bonds—	Bid	Ask	Stocks—	Par	Bid	Ask	Stocks—	Par	Bid	Ask
Fremont	40		Lincoln	32			San Antonio	18		

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

Main table listing various stocks and bonds with columns for Stock name, Par, Bid, Ask, and other financial details. Includes categories like Allegheny-Ludlum, American Acoustics Inc, and various industrial companies.

* Without par value. a Called for redemption, see page 40. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-dividend. y Ex-stock dividend. z Ex-rights.

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 stocks (e.g., Bliss (E W) Co, Borden Co, etc.) and their corresponding prices (Par, Bid, Ask) across several sections.

* Without par value. a Called for redemption, see page 40. 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 for Stocks, Par, Bid, Ask, and various stock names including Cotty Inc, Detroit Aluminum, Eastern Sugar Assn, Federal Motor Tr, etc.

*Without par value. a Called for redemption, see page 40. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-div. 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

Stocks—	Par	Bid	Ask	Stocks—	Par	Bid	Ask	Stocks—	Par	Bid	Ask	Stocks—	Par	Bid	Ask
Gair (Robert) Co.	1	7 1/8	7 1/2	Gleaner Harvester.	2 1/2	20 1/4	21 1/2	Hanson-Van Winkle-				Holophane Co.		25 1/4	26 1/2
6% preferred	20	20	20 1/2	Glen Alden Coal.		17 1/4	17 3/8	Munning Co.	3.50	14 1/2	15	Holt (H) & Co.		9 1/4	10
Galvin Mfg Corp.	3	10 1/2	10 3/4	Glenmore Distilleries				Happiness Candy.		1 1/8	1 1/4	Home Title Cty.	100	10	10 1/2
Gamble Bros.	5	9	10 1/4	Class B	1	12 1/2	12 3/4	Harbison-Walker				Hood Chemical Co.	33c	3 1/4	3 3/8
Gamble Skogmo, Inc.	5	19 1/2	20 1/2	Glidden Co com.		46	46 3/4	Refractories com.		24	24 3/4	Hooker Electro			
Gamewell Co.		16	17	4 1/2% conv pfd.	50	55	57 1/2	6% preferred	100	155	165	Chemical com.	10	58 1/2	60
Gardner-Denver Co.		18 1/2	19 1/2	Globe Aircraft com.	1	1 1/4	1 1/2	Harbor Plywood		27 1/4	27 3/4	\$4.25 preferred		105	106 1/2
Garfinckel (J) & Co				5 1/2% conv pfd.	10	1 1/4	1 1/2	Harlow Aircraft	1	1	1 1/4	Hoover Co.	2.50	20	22
New common	50c	22	23 1/2	Globe Amer Corp.		17	18 1/2	Harman (Wm H) Corp				Horder's Inc.		23	25 1/2
4 1/2% conv pfd.	25	27	29	Globe Oil & Gas.	1	50c	1	Class A		10	10 1/4	Hormel & Co.		37	39
Garlock Packing	1	22 1/2	24 1/2	Globe Steel Tubes	10	13 1/4	14 1/2	Harrington & Rich-				Horn & Hard't (N.Y.)		41	41 1/2
Garrett Corp.	2	10 1/8	10 1/2	Globe-Union Inc.	5	16 1/2	16 3/4	ardson Arms Co.				5% preferred	100	114	117 3/4
Gar Wood Industries				Globe Wernicke com.		5	5 1/4	Class A	1	1 1/2	2 1/2	Horn & Hard't Bak.		165	180
Common	1	8 1/2	8 3/4	Preferred	100	102 1/2	104	Harris Foundry &				Hortman Salmen com		3 1/2	4
4 1/2% conv pfd.	50	40	40 1/4	Gobel (Adolf) Co.		5 1/4	5 1/2	Machine 5% pfd.	50	50	52	\$3.50 preferred	50	35	—
Gary (Theo) Co.				Godchaux Sugar				Harris Hall & Co.	10	15	17	Hotel Lexington		12 1/4	13 1/4
\$1.60 preferred		10 1/2	12	Class A		59	62	Harris-Seibold Co.				Hotels Statler	10	15 1/4	16 1/2
Gaspe Oil Ventures,				Class B		31 1/2	33	Common	1	17	17 1/4	Hout Waldorf-Ast.		8	8 1/4
Ltd				\$4.50 prior pfd.		103	105	\$5 conv prior pfd.		93	95	Houdaille-Hershey Corp		18 1/2	18 3/4
Gaumont British				Jodman (H C) com.	1	3 1/4	3 1/2	Harrisburg Steel	5	15 1/2	16	Common		53	54
Pictures class A		1.90	2.00	1st preferred	100			Harrison Wholesale	1	8	8 1/2	\$2.25 conv pfd.	50	53	54
Ordinary		3.85	4.05	Conv preferred	12.50	6 1/8	6 1/2	Harshaw Chemical		35	36 1/2	Houston Oil Field			
Gaylord Container	1 1/2	17	17 1/4	New common		4 1/2	5 1/2	4 1/2% conv pfd.	100	106	106	Material com.		7 1/2	7 7/8
				New 6% preferred	25	21 1/4	22 1/4	Hart-Carter com.		8 1/2	9	5 1/2% preferred	100	100	103
				Goebel Brewing		6 1/4	6 1/2	\$2 conv pfd	20	34 1/2	36	Houston Oil (Tex)			
				Goldblatt Bros pfd.	50	51 1/2	52 1/2	Hart & Cooley	25	135	135	Vot tr cfs com.	25	19 1/8	19 1/2
				Golden State Co				Hartford-Empire Co.		32	34	Howing Corp.		12 1/2	13
				4% preferred	100	102	103	Hartford-Rayon vtc.		4 1/2	5	Howard Industries	1	2 1/8	3 1/8
				Goodall-Sanford	10	29 1/2	30	8% 1st pfd	100	6	6 1/2	Howard Stores Corp			
				Good Humor Corp.	1	12	13 1/2	Hartman Tobacco		3 1/4	3 1/2	Common	1	26 3/4	28
				Goodman Mfg.	50	45	46 3/4	Hart Schaffner &				4 1/4% preferred	100	101	104
				Goodrich (B F)		66 1/2	67 3/8	Marx	10	34	35 1/4	Howe Scale common		28	31
				\$5 preferred		103	105	Harvard Brewing		3 1/4	4	5% preferred	100	92	97
				Goodyear Tire &				Harvell Corp.		2	2 3/4	Non-cum 2nd pfd.		9	10
				Rubber common		55	55 1/2	Haskell Corp.		5	5 1/2	Howell Elec Motors	1	4 3/4	5 1/2
				\$5 conv pfd.		107	107 1/2	Hat Corp class A	1	9 1/4	10	Hubbell (Harvey)	5	29 1/2	30
				Gorham Inc com A.		12 3/4	13 1/2	Class B n-v	1	8	8 1/2	Hudson Motor Car.		18 1/4	18 1/2
				Gorham Mfg.	10	58	59 1/2	4 1/2% preferred	100	99	100	Hudson Pulp & Paper			
				Gorton-Pew Fish		64 1/2	67 1/2	Hatfield-Campbell		5	6 1/2	5% pfd series A	25	22 1/2	23 1/4
				Gotham Hosiery		21	21 1/2	5% part pfd	100		70	Hud Riv Day Line			
				Graflex Inc	1	20 1/2	22	Hathaway Bakeries				Common		13	—
				Graham-Paige Motors				Class A		37	38 1/2	6% preferred		40	50
				Common	1	5	5 1/8	Class B		2 1/8	3 1/4	Humble Oil & Ref.		60 1/4	61
				5% conv pfd.	25	15	15 1/2	\$7 preferred		131	—	Hummell-Ross Fibre	5	29 1/2	29 7/8
				Grand Rap Mot Coach	1	8	8 1/2	Common \$1 par (see				Hungerford Plastics			
				Grand Rapids Varn.	1	8 1/8	8 3/4	Boston Exchange)				Corp	25c	5 1/4	5 3/4
				Grand Union				Havana Lithographing		10c		Hunter Mfg		1 1/4	3
				Common div cfs.		36	37 1/2	com	25	22	23	Hunt Foods	6 1/2	24 1/8	24 3/4
				Granite City Steel		15 1/2	15 3/4	6% conv pfd.	25	22	23	5% preferred	10	9 1/2	10
				Grant (W T) com.	5	30 3/8	31	Haverty Furniture	5	26	28	Hupp Corp.		6 1/8	6 3/4
				3 1/4% preferred	100	103 1/4	104 1/2	Hawley Pulp & Pap.	1	21 1/4	21	Hurd Coal & Iron		11	—
				Graton & Knight		12 1/2	14 1/8	Hayes Industries	1	10	10 1/4	Hurd Lock & Mig	5	8 1/4	8 5/8
				7% preferred	100	100	100	Hayes Mfg	2	7 1/2	7 1/2	Hussmann-Ligonier		24	25 1/4
				\$1.80 prior pfd.		31 1/4	34 3/4	Haytian Corp.		24 1/2	25	Warrants		11 1/2	12 1/2
				Graupner (Rob. H.)				Hazel Atlas Glass	5	34	34 1/2	\$2.25 preferred		46	47 1/2
				Inc common	50c	2 1/2	3	Hazeltime Corp.		15 1/4	16 1/8	Huttig Sash & Door	5	28	29
				6% preferred	10	7 3/4	8 1/4	Hearn Dept Stores	5	11 1/2	11 1/2	Preferred	100	105	—
				Units		10	12	Hearst Consol Pub.				Huyler's common	1	9 1/2	9 3/8
				Gray Mfg Co	5	12 1/2	12 5/8	7% class A pfd.	25	29 1/4	31 1/4	1st conv preferred	1	48	48 1/2
				Grayson-Robinson				Hecht Company	15	29	29 3/4	Hyde Park			
				Stores Inc com.	1	12 1/2	13	3 1/4% preferred	100	100	101	Breweries Assn	4	k24 1/2	—
				\$2.25 conv pfd.		33	35 1/2	Heidelberg Brewing	1	1.65	1.80	Hydraulic Machinery	1	2	2 1/4
				Great Amer Indust.	10c	5	5 1/4	Heinz (H J) Co				Hydraulic Press Mfg			
				Great Atl & Pac Tea				Common	25	39 3/4	40 1/4	Common	5	13	14
				Non vote common.		105	108	3.65% preferred	100	106 1/2	107 1/4	6% conv pfd	25	26	27 1/2
				1st preferred	100	135 1/2	137 3/4	Helene Curtis Indus Inc				Hydraulic Pressed			
				Great Lakes Chem.	1	7 1/2	7 1/4	50c conv pfd A	5	4 1/4	5 1/4	Brick common	100	3 1/4	4 1/2
				Great Lakes Plating.	1	6 1/2	7 1/4	Helena Rubinstein		23 1/4	25	Preferred	100	34	38 1/2
				Great Lakes SS.		48 1/2	50 1/2	Class A		15 1/2	15 3/4	Hygrade Food Prod.	5	40	41 1/4
				Great Lakes Term				Helme (G W) com.	25	66	67 1/2	Hytron Radio &			
				Whouse (Ohio)	1	13 1/4	—	7% non-cum pfd.	100	162	167 1/2	Electronics Corp.	1	3 1/4	3 3/4
				Great Lakes Trans.		1 1/2	1	Hendey Machine B.		5	5 1/4	Idaho Farms Co		15	—
				Great Nor Paper	25	41 1/2	42	Hendrick Ranch				New common			
				Great West Sugar		25 1/4	25 3/4	Royalties	1	1 1/8	1 1/8	Ideal Cement	10	36 1/2	37 1/2
				7% preferred	100	161	162 1/2	Henry Hud Hotel Corp				Imperial Chemical			
				Greater New York				Common		6 1/4	7 1/4	Indus rcts	f1	6	6 1/8
				Industries	1	1 1/2	2	\$4 non-cum pfd.		22	25	Imperial Oil Ltd.		11 1/4	12
				Greenlid Tap & Die.		18 1/4	19	Hercules Cement		50	50	Registered shs		11 1/4	12 1/4
				Green (D) Co.		34	—	Hercules Motors		20	21	Imperial Tobacco			
				Green (H L) Co.	1	68	68 3/8	Hercules Powder com.		56 1/2	57 1/2	of Canada com.	5	13 1/8	13 1/2
				Greer Hydraulics	50c	7 1/4	8 1/4	5 1/2% preferred	100	131	133 1/2	Imperial Tobacco Co-			
				Griesedeck Western				Herring-Hall-				of Great Britain			
				Brewery common.		55	56	Marvin Safe		21	—	& Ireland	f1	21 1/4	22
				5 1/2% conv pfd.	25	27 1/2	30	Iershey Chocolate		77	79	Indian Motorcycle		5 1/2	6
				Griess-Pfeiger Tan.	1	12 1/2	13 1/4	\$4 conv pfd		131 1/2	133	Indiana Gas &			
				Grinnell Corp.		31 1/4	32	Iershey Creamery		48	50	Chemical com.	50c	3 1/4	3 3/8
				Gro-Cord Rubber.		6	6 1/2	7% preferred	100	109	—	\$3 preferred		43	46
				Grocery Store Prod.	25c	15	16	Hewitt-Robins Inc	5	26	26 3/4	Indiana Limestone	10	13 1/2	15 1/2
				Group No 1 Oil.		2 1/4	3.200	Heyden Chemical	1	32 1/2	33 1/4	Industria Electrica			
				Group No 2 Oil.		1 1/4	2 1/4	3 1/2% pfd ser A	100						

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 16 columns: Stocks, Par, Bid, Ask, Stocks, Par, Bid, Ask, Stocks, Par, Bid, Ask, Stocks, Par, Bid, Ask. It lists various industrial and miscellaneous stocks such as Merchants & Miners, Montgomery Ward, Nat'l Mfrs & Stores, and Northwest States Portland Cement.

*Without par value. †Ex-liquidating distribution. a Called for redemption, see page 40. 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 listing various stocks and bonds with columns for Stock Name, Par, Bid, Ask, and Price. The table is organized into multiple columns and includes a wide variety of industrial and miscellaneous securities.

* Without par value. a Called for redemption, see page 40. 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 4 columns: Stocks, Par, Bid, Ask. Contains multiple columns of stock listings with their respective prices and par values.

*Without par value. a Called for redemption, see page 40. e Ex-rights. 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

Stocks—	Par	Bid	Ask	Stocks—	Par	Bid	Ask	Stocks—	Par	Bid	Ask	Stocks—	Par	Bid	Ask
U S Radium.....2	4 1/2		6	Vapor Car Heating.....*	100			Waukesha Motor.....5	22 1/4	23 1/4		Wiggins Terminal...10	17	19	
U S Rubber com...10	55 1/2	56		7% preferred.....100				Waverly Oil Works...1	6 1/2	7 1/2		5% preferred.....100	58	65	
8% n-cu 1st pfd...10	161	165		Veeder Root Inc.....*	71	74		Wawaset Securities...1	31	32		Wilbur Suchard			
U S Rubber Recl...*	3 3/4	4		Velvet Freeze Inc...1	7 3/8	8		Wayne Knit Mills...5	25	25 1/2		Chocolate new...50c	20		
U S Shoe Corp...4	21 1/4	22		Venezuelan Petrol...1	5 3/8	6		Wayne Pump...1	38 1/2	39 1/2		5% preferred...50c	89	94	
U S Smelting Ref				Venezuela Synd...20c	2 3/8	2 3/4		Weatherhead Co				Wilcox-Gay Corp...1	3 3/8	3 3/8	
& Mining com...50	46 1/2	47 1/2		Verney Corp...2.50	9 1/4	9 3/4		*\$5 preferred.....*	91	95		Wilcox Oil Co...5	6 1/2	6 1/2	
7% preferred...50	77 1/2	80		Ventnor Boat Corp				Webster-Chicago Corp 1	8 1/8	8 3/8		Willcox & Gibbs...50			
U S Steel Corp com...*	76 3/8	76 1/2		Units...2 1/2	3 3/4			Webster Tobacco Co 5	10 3/8	10 7/8		Will & Baumer			
7% preferred...100	149	149 3/4		Vertientes-Camaguey				Welch Grape Juice...2 1/2	14 3/4	16		Candle common...*	11	13	
U S Sugar Corp com 1	6 1/4	6 3/4		Sugar Co...6 1/2	18 1/2	19		Conv 2nd pfd...100	85	90		8% preferred...100	110		
\$5 preferred...*		75		Vicana Sugar v t c...3	1 3/4	2 1/4		Wellman Engineer'g...5	13 3/4	14 1/4		Williams (R C)...*	18 3/4	20	
6.4% partic conv				Vick Chemical...2 1/2	36	36 1/2		Wells Fargo Co—				Willson Products...1	18 1/4	18 3/4	
preferred A...25	19	21		Victor Chemical Wks				Common...*				Willys-Overland			
U S Television				Common...5	47 1/2	49		4 1/2c conv pfd...10				Motors Inc com...1	11	11 1/2	
Mfg Corp...50c	1 5/8	2 1/8		3 1/2% preferred...100	100	101 1/8		Wells-Gardner Co...1	3 1/4	3 3/8		\$4.50 pfd ser A...1	57 1/2	59 1/2	
U S Tobacco com...*	21 3/8	22 3/8		Victoria Gypsum...*	2 1/4	3		Wentworth Mfg...1 1/4	8 3/8	8 1/2		Wilmington Chemical...1	1 3/8	1 1/4	
7% non-cum pfd...25	47	48 1/2		Vlewtone Television				*1 conv pfd...1 1/2	18	18 1/4		Wilson Brothers com 1	7 3/8	7 1/2	
U S Truck Lines...1	13 1/4	15 1/4		& Radio Corp...1	1 3/4	2 1/4		Wesson Oil & Snow- drift common...*	39 1/2	40 1/2		5% preferred w w...25	19 1/2	20	
U S Universal Joint...1	1	2		Viking Pump...*	30	33		\$4 conv pfd...*	87 1/2	88 1/2		Wilson & Co com...*	14 3/4	15	
United Steel Corp Ltd...*	8 3/8	9 1/8		Vinco Corp...1	3 3/4	4 1/4		West End Chemical...1	80c	1.00		\$4.25 preferred...*	98	99 1/2	
United St'l & Wire...2 1/2	5 1/2	10 1/2		Va-Carolina Chemical				6% preferred...1	1	1 1/4		Wilson Line com...*	30	32	
United Stockyards...1	9 1/2	5 1/2		Corp com...*	8 1/4	8 1/2		West Indies Sugar...1	32 1/2	33		5% 1st pfd...100	100	105	
Conv preferred...*	11 1/2	12 1/2		6% partic pfd...100	85	87		West Michigan Steel				Wilson-Jones Co...10	18 1/2	19	
United Stores com...50c	3 1/4	3 3/8		Va Coal & Iron...100	59			Foundry Co...1	12 3/4	13 3/4		Winated Hosiery...100	135		
\$4.20 2nd pfd...5	9 3/4	9 7/8		Virginia Dare Stores 1	2 1/2	3		West Va Coal & Coke Corp...5	9 3/4	10		Winters & Crampton...1	5 1/4	6 1/4	
\$6 conv pfd...*	104	109		Virginia Iron Coal & Coke com...100				West Va Pulp Paper...*	38 3/4	39		Witherbee Sherman			
United Stove...1	5	5 3/8		5% preferred...100	85	95		4 1/2% preferred...100	110	114		8% preferred...50	23	26	
United Utilities				Visking Corp—				Western Air Lines...1	9 1/4	9 1/2		WJR The Goodwill			
& Specialty Corp...1	3 3/8	4 3/8		Class A...5	36 1/4	37		Western Auto Supply—	66 1/4	66 3/4		Station new com...1.25	19	20 1/2	
United Wallpaper Inc...2	10 1/2	10 3/8		Vogt Mfg...*	12 1/2	14		Common...10	66 1/4	66 3/4		Wolverine Portland			
4% conv pfd...50	50 1/2	51		Vokar Corp...1	2 1/2	2 7/8		Western Newspaper				Cement Co...10	6 3/8	7	
Universal Camera Corp				Vulcan Corp com...*	6	7 1/2		Union...10	5 1/2	8		Wood (Alan) Steel...*	6 1/2	8	
Common...1c	4	4 1/2		\$3 prior pfd...*	55	59 1/2		Western Tablet & Stationery common...*	30	32		7% preferred...100	98	103	
80c cum pfd...5	10	11		\$4.50 preferred...*	86			Westgate Greenland				Woodall Industries...2	13 3/4	14 3/4	
Universal Consol				Vulcan Detinning...100	140	150		Oil Co...1	2 1/2	2 3/8		5% conv pfd...25	22 3/4	23 3/4	
Oil Co...10	24	26		7% preferred...100	148	150		Westinghouse Air				Woodlawn Cem't'y...*	100		
Universal-Cyclops				Vulcan Iron Works...50c	2 3/8	3 3/8		Brake Co...1	32 3/8	32 3/4		Woodley Petrol...1	10 5/8	11 3/8	
Steel Corp...1	20 3/4	21 1/2		Vulcan Mold & Iron...1	3 1/8	3 1/2		Westinghouse Elec				Woodward Governor...1	16	16 3/4	
Universal Laboratories				Waco Aircraft...*	3 1/4	3 3/4		Corp common...12 1/2	26 1/2	26 3/8		Woodward Iron...10	46 1/2	46 3/4	
Common...1	9	9 1/4		Wagner Baking—				7% partic pfd...12 1/2	37			Woodward & Lothrop			
Universal Leaf				Voting trust cts...*	12 1/2	13		3 1/2% pfd ser A...100	96 1/2	97		Common...10	59	62	
Tobacco com...*	90 3/4	91		7% preferred...100	108	114 1/2		3.80% pfd ser B...100	104 3/8	105		7% preferred...100	129		
8% preferred...100	180	185		Wagner Electric...15	45	46		Westmoreland				Woolworth (F W)...10	52 1/2	52 3/4	
Universal Match...25	44	46		Wait & Bond, Inc				Coal Co...20	31	32		Woolworth Ltd—			
Universal Pictures...1	28 3/4	29 1/2		New common...1	4 1/4	4 1/2		Westmoreland Inc...10	18	20		Am dep rets ord...13 1/4	14 3/4		
4 1/4% preferred...100	88	93		New \$2 pfd...30	24 1/2	25 1/2		Weston Electric				Preference...5	6		
Universal Products...10	25 1/2	25 3/8		Waldorf System...*	17 3/8	17 3/4		Instrument...12 1/2	53 1/2	55		Worumbo Mfg...10	9	11	
Universal Winding...5	10 1/2	11 1/2		Walgreen Co com...*	35	35 3/8		Westvaco Chlorine...*	33 1/2	34		Worthington Pump & Machinery com...*	63 3/4	64 1/2	
Universal Zonolite...1	2 1/8	3 3/8		Walker (H) Good'm				\$3.75 preferred...*	99	99 3/8		4 1/2% conv prior			
Univis Lens Co...50c	7 1/2	8 1/2		& Worts...23 1/4	24			Weyenberg Shoe...1	16 1/2	16 3/8		preferred...100	97	99	
Uppresit Metal Cap 10c	1/4	1/2		Walsham Watch Co...*	9 1/2	10		Weyerhaeuser Timb...*	64 1/2	66		4 1/2% series prior			
Upson Co...10	16	16 3/4		Walworth Co...*	12 3/4	12 3/4		Wheeler, Osgood Co—				preferred...100	91	94	
Utah-Idaho Sugar...5	4 1/4	4 5/8		Ward Baking Corp—				Common...1	8	8 1/4		Wright Aeronautical...*	79	81	
Utah Southern Oil...5	5 1/4	5 3/4		Common class B...*	3	4		50c conv pfd...5	9 3/8	10 1/8		Wright (Wm) Jr...*	66 1/4	67	
Utica Knitting...50		50		Common...1	16 3/4	17 1/8		White Motor...1	28 1/2	28 3/8		Wurlitzer (R) Co...10	18 3/4	19 1/4	
Utica & Mohawk				Warrants...7 1/2	7 1/2			White Sewing Mach...1	16 1/2	17		Wyandotte Worsted...5	14	14 3/4	
Cotton Mills...*	21	23		5 1/2% preferred...100	105 1/2	105 3/8		Whitaker Paper...*	132			Wyman Gordon...*	59	63	
Utility Appliance Corp				Warner Aircraft Corp...1	2	2 1/4		White Motor...1	28 1/2	28 3/8		Yale & Towne...25	41 1/2	42 1/4	
Common...1	5 1/2	6		Warner Bros Pict...5	17 1/4	17 1/2		White Sewing Mach...1	16 1/2	17		Yolande Corp...1	9 1/2	10 1/2	
\$1 conv pfd...15	14 3/4	15 3/4		Warner Co...1	18 3/4	19 1/2		\$4 conv pref...*	85 1/2	90		York Corp...1	16	16 3/8	
Vacuum Concrete...1	8 1/4	9 1/4		Warner & Swasey...*	11 1/2	12 1/2		\$2 prior pref...20	32 1/2	35		York Corrugating...1	12	12 3/4	
Vacuum Foods com 10c	6 1/2	8 1/2		Warren Bros old...*	4			White (S S) Dental...20	32 1/2	33 3/4		Young (J S) Co...100	110		
\$2 preferred...5	32			Class A...22	22			Whitin Machine Works	40 1/2	43		7% preferred...100	130		
Valley Mould & Iron				Class B...39	41			Whiting Corp...5	7 1/2	8 1/4		Young (L A) Spring			
\$5.50 prior pfd...*	105			Class C...16 1/4	17 1/4			Whitlock Mfg Co...25	7			& Wire Corp...*	20 1/2	21 1/2	
Valspar Corp com...1	10 3/4	10 7/8		Warren Fdy & Pipe...*	27	28		Whitman (Wm) Co				Young (Thomas)			
\$4 conv pfd...5	108	111		Warren (Northam)				(Mass)...*	110	115		Orchids...1	31		
Valvoline Oil Co...100	102			\$3 conv pfd...*	49			(Ohio)...1	25 1/4	26 3/8		Youngstown Sheet & Tube Co...*	70	70 1/2	
Van Norman Co...2 1/2	17 1/4	17 1/2		Warren Petroleum...5	37 1/2	38 3/4		Wichita River Oil...10	17	17 1/2		Youngstown Steel Door Co...*	19 1/4	19 3/8	
Van Raalte Co...10	35	35 3/8		Warren (S D) Co...*	98 1/2	102		Wichita Union Stockyards com...100	97			Zeigler Coal & Coke...10	9 1/4	10 1/2	
Van Sweringen Corp...1	20 3/8	21 1/4		\$4.50 preferred...*	38	43		4% preferred...100	103			Zenith Radio...*	21 3/8	22	
Vanadium Corp...*	20 3/8	21 1/4		Warwick Mills...*	31	33 1/2		Wico Electric Co...*	11	14		Zenite Products...1	9 3/8	10	
Van Sciver (J B)				Washburn Wire...*	65	67		Wieboldt Stores—							
Common...100				Washington Properties*				\$4.25 preferred...*							
5% class A...100				Washington Steel											
Units...88				Corp...1	8 1/2	9									
Vanette Hos'y Mills 2 1/2	13 1/2	15													

*Without par value. a Called for redemption, see page 40. d Ex-Liquidating dividend. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-dividend. y Ex-stock dividend.

Great Britain

(All prices flat)

Bonds—	Bid	Ask	Bonds—	Bid	Ask	Bonds—	Bid	Ask	Bonds—	Bid	Ask
2 1/2s Annuities	53 3/4	54 1/4	2 1/2s funding loan 1957			2 1/2s national war 1951			3s savings bonds 1970		
2 1/2s "Consols"	53 3/8	54 1/8	option 1952	58	59	option 1949	56 1/2	57 1/2	option 1960	59 1/2	60 3/4
4s "Consols"	63 3/8	65	3s funding loan 1969			2 1/2s national war 1953			4s victory bonds of 1919	66 1/2	67 3/4

United States and Municipal Bonds

The custom in reporting prices for State and municipal securities is to quote them on the basis of the return the bonds yield per annum. Therefore, in furnishing the prices below, it will be found that for the single maturity bond a bid and asked quotation is published—either actual figures or on a percentage basis. In furnishing prices for the serial bonds, however, we endeavor to obtain the yield basis for the varying maturities. For instance, if a certain bond in our list matures from 1948 to 1959 and is quoted 0.50 to 3.00%—this would indicate that the earliest maturity yields 0.50% and the latter maturity is yielding 3.00%.

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

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

Yield Basis or To			Bonds—			Yield Basis or To			Bonds—			Yield Basis or To					
Bid	Ask	Net	Bid	Ask	Net	Bid	Ask	Net	Bid	Ask	Net	Bid	Ask	Net			
UNITED STATES																	
Treasury Bonds—																	
4 1/2s	1947-52	A-O	102.13	102.15	---												
3 3/4s	1949-52	J-D	106.8	106.10	---												
3s	1951-55	M-S	108.20	108.22	---												
2 3/4s	1955-60	M-S	112.5	112.7	---												
2 1/2s	1948-51	M-S	102.6	102.8	---												
2 1/4s	1951-54	J-D	107.10	107.12	---												
2 1/4s	1956-59	M-S	112.23	112.25	---												
2 3/4s	1958-63	J-D	113.18	113.20	---												
2 3/4s	1960-65	J-D	114.22	114.24	---												
2 1/2s	1948	M-S	102.23	102.25	---												
2 1/4s	1949-53	J-D	104.16	104.18	---												
2 1/4s	1950-52	M-S	105.13	105.15	---												
2 1/4s	1952-54	M-S	105.4	105.6	---												
2 1/4s	1956-58	M-S	107.3	107.5	---												
2 1/4s	1962-67	J-D	105.2	105.4	---												
2 1/4s	1963-68	J-D	104.21	104.23	---												
2 1/4s	1964-69	June	104.8	104.10	---												
2 1/4s	1964-69	Dec.	104.6	104.8	---												
2 1/4s	1965-70	M-S	104.3	104.5	---												
2 1/4s	1966-71	M-S	104.2	104.4	---												
2 1/4s	1967-72	June	102.25	102.27	---												
2 1/4s	1967-72	Sept.	105.30	106	---												
2 1/4s	1967-72	Dec.	102.25	102.27	---												
2 1/4s	1951-53	J-D	105.20	105.22	---												
2 1/4s	1952-55	J-D	104.1	104.3	---												
2 1/4s	1954-56	J-D	107.15	107.17	---												
2 1/4s	1956-59	M-S	105.11	105.13	---												
2 1/4s	1959-62	June	102.10	102.12	---												
2 1/4s	1959-62	Dec.	102.10	102.12	---												
2s	1947	J-D	101.2	101.4	---												
2s	1948-50	March	101.6	101.8	---												
2s	1948-50	Dec.	102.8	102.10	---												
2s	1949-51	June	102.5	102.7	---												
2s	1949-51	Sept.	102.9	102.11	---												
2s	1949-51	Dec.	102.14	102.16	---												
2s	1950-52	March	102.17	102.19	---												
2s	1950-52	Sept.	102.21	102.23	---												
2s	1951-53	M-S	102.27	102.29	---												
2s	1951-55	J-D	103.1	103.3	---												
2s	1952-54	June	103.30	104	---												
2s	1952-54	Dec.	102.31	103.1	---												
2s	1953-55	J-D	105.18	105.20	---												
1 3/4s	1948	J-D	101.1	101.3	---												
1 1/2s	1950	J-D	101.7	101.9	---												
3s	Panama Canal 1961	Q-M	126	127	---												
U S Treasury Notes—																	
1 1/2s	Mar 15 1947		100.1	100.2	---												
1 1/2s	Sep 15 1947		100.12	100.13	---												
1 1/2s	Sep 15 1947		100.7	100.8	---												
1 1/2s	Sep 15 1948		100.26	100.27	---												
†Certificates of Indebtedness—																	
7/8s	Mar 1 1947		.0123	.0181	---												
7/8s	Apr 1 1947		.0223	.0286	---												
7/8s	June 1 1947		.0238	.0303	---												
7/8s	July 1 1947		.0221	.0303	---												
7/8s	Aug 1 1947		.0270	.0369	---												
7/8s	Sept 1 1947		.0240	.0355	---												
7/8s	Oct 1 1947		.0212	.0343	---												
7/8s	Nov 1 1947		.0244	.0392	---												
7/8s	Dec 1 1947		.0194	.0358	---												
7/8s	Jan 1 1948		.0129	.0309	---												
7/8s	Feb 1 1948		.0147	.0344	---												
Federal Home Loan Banks—																	
1 1/4s	Apr 15 1948		100	100.3	---												
Federal Land Bank—																	
2 1/4s	Feb 1 1953-55	F-A	103.4	103.10	---												
1 1/2s	Oct 1 1950 opt '48	A-O	100.10	100.14	---												
1 1/2s	Jan 1 1953 opt '51	J-J	99.30	100.2	---												
1 1/2s	May 1 1952 opt '50	M-N	99.10	99.14	---												
TERRITORIAL AND INSULAR																	
Hawaii (Territory)—																	
2 1/4s	July 10 1954	J-J	b1.10	less 1	---												
3s	Dec 1 1948	J-D	b0.70	less 3/4	---												
3s	Nov 15 1956	M-N	b1.45	less 1	---												
4 1/4s	Nov 15 1959	M-N	b1.55	less 1	---												
Honolulu (City and County)—																	
4s	June 15 1955	J-D	b1.40	less 1	---												
Philippine Government—																	
4 1/2s	July 1 and 15 1952	J-J	b1.40	less 1	---												
4 1/2s	Oct 1 1959	A-O	b1.85	less 1	---												
4 1/2s	July 1957	J-J	b1.85	less 1	---												
5s	Feb 1 1952	F-A	b1.50	less 1	---												
Puerto Rico (Govt of)—																	
4s	Jan 1 1950		b1.00	less 3/4	---												
4s	reg Jan 1 1960	J-J	b1.75	less 1	---												
4 1/2s	July 1 1947	J-J	b0.60	less 1/4	---												
4 1/2s	7-1-56-59 1-1-56	J-J	b1.60	less 1	---												
3s	July 1 1972	J-J	b2.00	less 1	---												
ALABAMA																	
3 1/4s	renewal class C 1956	J-J	b1.50	1.40%	---												
4 1/4s	harbor imp Jun 1-47-72		b1.00	to 2.40%	---												
4 1/4s	highways 1952	M-S	b1.30	1.20%	---												
4 1/2s	1958 and 1959	M-S	b1.60	1.40%	---												
4s	renewal July 1 1956		b1.55	1.45%	---												
4 1/4s	1947-1949	M-S	b1.00	to 1.15%	---												
4s	pub highway 1949-51	M-S	b1.15	to 1.30%	---												
4s	refunding 1947-54	M-S	b1.10	to 1.40%	---												
3 3/4s	refunding 1955-65	J-J	b1.50	to 2.20%	---												
3s	Bessemer New ref 4%		b1.00	to 2.75%	---												
1st mtge water revenue—																	
2 1/4s	1948-60	J-J	b1.00	to 2.50%	---												
2s	1961	J-J	b2.60	2.50%	---												
1 1/2s	1962-75	J-J	b91	to 84	---												
BIRMINGHAM—																	
2 1/4s	1947-52	A-O	b1.00	to 1.40%	---												
2 1/4s	pub imp ref 1958	M-S	b2.00	1.90%	---												
2 1/4s	cap imp 1947-52	M-S	b1.00	to 1.50%	---												
3s	1947-59	A-O	b1.00	to 2.00%	---												
3 1/4s	imp ref 1947-50	J-J	b1.00	to 1.45%	---												
3 1/2s	imp ref 1947-58	A-O	b1.00	to 2.05%	---												
4s	1947-61	A-O	b1.00	to 2.30%	---												
4 1/2s	1947-60	A-O	b1.00	to 2.45%	---												
Housing Authority—																	
Ser A 3 1/4-3-2 1/4-2 1/2-2 1/4s			due 1947-56			M-N	b0.75	to 2.00%									
Industrial Waterworks—																	
Ref	4s	1947-49	F-A	b1.00	to 1.30%												
Ref	3s	1950-54	F-A	b1.45	to 1.65%												
Ref	1 1/2s	1955-70	F-A	b1.50	to 82												
School Building Bonds																	
4s	due 1947-52	A-O	b1.00	to 1.55%													
1 1/4s	due 1953-56	A-O	b1.30	to 1.70%													
1s	due 1957-61	A-O	b90	to 87													
1 1/4s	due 1962-70	A-O	b91	to 81													
1s	due 1971-76	A-O	b80	to 76													
Florence ref 1 3/4 1947-70																	
Gadsden 6% imp long mat.																	
Jefferson Co 4 1/2s 1947-61 A-O																	
Mobile City—																	
3 1/2s	gen ref 1947-51	J-J	b1.80	to Call													
Tunnel	3 1/2s	1969	M-N	b1.65	to Call												
Mobile County—																	
4 1/2s	Jun 1 1947-48	J-J	b1.00	to 1.25%													
Gen fund	4 1/2s	1947-66	J-D	b1.00	to 3.30%												
Montgomery—																	
5s	1948-68	J-J	b1.00	to 3.50%													
Montgomery Co	4 1/2s	1957-59		b2.30	to 2.55%												
6s	road 1951	J-J	b2.00	1.80%													
Morgan Co	5s	road 1952	F-A	b1.80	1.70%												
Selma (City)	5-6s	1947-55		b1.00	to 2.70%												
2 1/4s	1948-52	J-J	b1.00	to 1.80%													
Sheffield	4s	1947-66	M-S	b1.25	to 3.50%												
Tuscaloosa	6s	1947-57	J-J	b1.00	to 2.50%												
6s	ref pub imp 1947-53	M-N	b1.00	to 2.35%													
Tuscaloosa Co	5s	1957	M-S	b2.50	2.40%												
Tuscaloosa (City)—	5 1/4s	serial	b1.50	to 2.65%													
4 1/4s			b1.50	to 2.65%													
4 1/2s			b1.50	to 2.65%													
4s			b1.50	to 2.65%													
Tuscumbia	2-5s	Sept 1 1966		86	87												
ARIZONA																	
Phoenix	4 1/2s	1950 opt '30	J-J	102													
4 1/2s	1948-56	J-J	102														
5s	W 1948-50	J-J	102														
Water Revenue (1st issue)																	
3s	1948-1955	J-J	b0.75	to 1.50%													
2s	1956-1977																

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

Table with columns: Bonds, Yield Basis or Bid, Ask, To Net, and corresponding bond details for various states and municipalities including California, Florida, Connecticut, and others.

*Tax free in Connecticut. †Bid prices to optional date. a Called for redemption, see page 40. b Basis. f Flat price. k Last sale. n Nominal.

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

Main table containing columns for Bonds, Yield Basis or Bid, To Ask, Net, and various bond descriptions across multiple countries including Chile, Colombia, Costa Rica, Cuba, Denmark, Dominican Rep, El Salvador, Estonia, French Government, Great Britain, Greece, Haiti, Ireland, Italy, Jamaica, Mexico, Norway, Panama, Peru, Portugal, Puerto Alegre, Rio Grande Do Sul, Salvador, Santa Catarina, Sao Paulo, Santander, Santiago, and Uruguay.

a Called for redemption, see page 40. 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, Net, and To. It lists various municipal bonds from Ontario, Quebec, Saskatchewan, Toronto, Georgia, Idaho, Illinois, Kansas, Kentucky, Louisiana, and Maryland, including details like maturity dates and interest rates.

b Basis. f Flat price. \$Bid prices to optional date.

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

Bonds—	Yield Basis or Bid Ask or Net	Bonds—	Yield Basis or Bid Ask or Net	Bonds—	Yield Basis or Bid Ask or Net
Baltimore (Continued)—		MICHIGAN		Highway Refunding—	
1s 1950-64 F-A	b0.90 to 1.40 %	Ann Arbor—		1 1/2s 1961-62 F-A	93 95
7/8s of 1% Aug 15 1949	0.90	W w ref 4 1/4s 1947-48 J-J	b0.40 to 0.75 %	1 1/4s 1962-63 F-A	91 93
7/8s of 1% Aug 15 1960	1.50	Battle Creek School Dist—		Highway Revenue (11th ser)	
Baltimore County—		4 1/4s 1947-49 F-A	b0.40 to 0.75 %	2 1/2s 1964-65 F-A	b2.30 2.20 %
1.40s 1954-63 M-S	b1.30 to 1.45 %	Bay City—		2 1/4s 1966-70 F-A	b2.35 2.25 %
1.60s 1953-67 F-A	b1.30 to 1.70 %	5 1/2s w w 1947-51 M-S	b0.50 to 1.25 %	Biloxi 5 1/4s 1943 callable A-O	100 1/2 101
1 1/4s 1980-81 M-S	1.90	Dearborn—		Non-callable bonds A-O	b3.25 3.00 %
2s 1947-79 M-S	b0.50 to 2.00 %	4 1/2s sewer 1947-51-56 A-O	b0.50 to 1.50 %	Greenville 5s fund '47-50 F-A	b0.75 to 1.40 %
2s 1947-82 F-A	b0.50 to 2.00 %	Detroit—		Jackson 5 1/4s 1947-54 A-O	b0.75 to 1.95 %
Metropolitan District—		2 3/4s-3s-3 1/4s 1958-63	b2.00 to 2.20 %	4 3/4s Jan 1 1948-52	b0.75 to 1.90 %
2s 1947-54 F-A	b0.50 to 1.35 %	4s-4 1/4s-4 1/2s 1947-59	b0.70 to 2.15 %	4 1/2s 1947-52 M-N	b0.75 to 1.90 %
1 1/2s 1955-65 F-A	b1.40 to 1.70 %	Water 4s 1961	b1.90 to 2.05 %	Mississippi Levee District—	
1.60s 1966-83 F-A	b1.70 to 1.90 %	Water 4s 1959	b2.00 less 1	5s July 1 1953 J-J	b1.85 1.65 %
Cumberland 2s 1952-63 M-N	b1.30 to 1.80 %	Water 4 1/2s Dec 15 1960	b2.05 less 1	Vicksburg—	
Hagerstown—		Water 4 1/2s 1947-59	b0.70 to 2.15 %	5s pub imp 1947-48 F-A	b0.75 to 1.75 %
5s water 1947-87 A-O	b0.50 to 2.30 %	St ry 4 1/4s-4 1/2s 1947-59	b0.70 to 2.15 %	Yazoo-Miss Delta Levee Dist—	
4 1/2s 1947-87 A-O	b0.50 to 2.15 %	Retuning ser G—non-call		5s 1951-54 M-N	b0.75 to 1.90 %
Montgomery County—		3 1/2s 1947-56 A-O	b0.70 to 2.05 %	4 1/2s July 1949 J-J	b1.75 1.50 %
4 1/2s 1947-68 M-N	b0.50 to 2.40 %	2 1/2s 1957 A-O	b1.90 to 2.00 %	MISSOURI	
Refunding of '45 ser B		2 1/2s 1958-59 A-O	b1.95 to 2.05 %	4 3/4s road 1948-50 M-S	b0.70 to 0.90 %
3 1/4s 1948-55 M-S	b1.00 to 2.00 %	2 1/2s 1960-61 A-O	b2.00 to 2.10 %	4s road 1947-48 A-O	b0.60 to 0.70 %
1 1/2s 1956-73 M-S	b1.60 to 2.25 %	2 1/2s 1961-63 A-O	b1.95 to 2.05 %	4s Nov 1 1948-62 M-N	b0.70 to 1.00 %
Gen imp 1 1/4s 1955-71 A-O	b1.60 to 2.25 %	3s 1947-56 J-J	b0.70 to 2.05 %	3 1/2s 1950	0.90
Washington Sub San Dist—		2 1/4s 1957-58 J-J	b1.85 to 2.00 %	3s road 1953-57 J-D	b1.05 to 1.25 %
Water & Sewer—		Flint 4 1/2s 1947-54 M-S 15	b0.50 to 1.25 %	Buchanan County—	
3 1/4s 1987 opt 1967 M-N	b2.40 2.25 %	5s (Mar 1 & Apr) 1947-50	b0.50 to 1.00 %	Ref 3s 1947-56 J-J	b0.60 to 1.30 %
2 1/4s 1947-86 J-D	b0.75 to 2.30 %	Flint Union School Dist—		Cape Girardeau County—	
4 1/2s sewer 1973 opt 1953 J-J	1.90	5s 1947-54 M-S	b0.50 to 1.25 %	Bridge Revenue—	
5s 1969 opt 1949	b1.40 1.30 %	Highland Park—		3 1/4s 1947-50 J-D	b2.25 1.75 %
1.70s Sep 1 1947-84	b0.50 to 2.35 %	4 1/4s school Apr 15 1957	1.50	2 3/4s 1951-71 J-D	b2.25 1.75 %
1 1/2s 1947-85 A-O	b0.50 to 2.25 %	4 1/4s school Nov 1 1954	1.25	Jackson Co 4s 1947-1951 J-J	b0.70 to 1.10 %
1 1/2s 1947-85 M-S	b0.50 to 2.25 %	Lincoln Park 3 1/2% to 1950		4 1/4s 1947-50 J-J 15	b0.70 to 1.00 %
MASSACHUSETTS		4% to 1955, 4 1/2% to 1960		4 1/2s 1949 J-D	0.90
4s water regis 1947-58 J-J	b0.50 to 1.25 %	and 5% to 1965	99 1/2	4 1/2s road 1947-52 J-J	b0.70 to 1.20 %
Reg 1 1/2s July 1 1947-60	b0.50 to 1.30 %	Serial bonds non-optional		Joplin (City) 1 1/4s 1948-64	b0.80 to 1.75 %
Reg 1 1/2s Jan 1 1948-72	b0.50 to 1.50 %	2 1/2s Nov 1 1947-1960	b0.50 to 2.40 %	Joplin (School District)—	
Reg 1s Dec 1 1970	b0.50 to 1.40 %	2 1/2s Nov 1 1961-1965	b98 1/2 to 97 1/2	4 1/2s 1947-48	b0.80 to 0.90 %
Reg 1s 1947-65 M-S	b0.50 to 1.30 %	Midland (Water Revenue)—		Kansas City—	
1s 1947-55 J-D	b0.50 to 1.00 %	1 3/4-2-2 1/4-3s 1949-76 M-S	b1.00 to 2.15 %	4 3/4s various 1947-72	b0.70 to 2.25 %
Metropolitan Water Loan—		Fontaine		4 1/4s 1947-55 A-O	b0.70 to 1.50 %
2s reg 1947-68 J-J	b0.50 to 1.35 %	Ref 4-4 1/2s 1964 opt 1937	100	4 1/2s airport 1947-54 A-O	b0.70 to 1.40 %
1 1/4s 1947-69 J-J 1	b0.50 to 1.35 %	4 1/4s school June 1 1955	1.25	4s airport 1961	1.75
Arlington 1s 1947-51 M-N	b0.50 to 0.80 %	River Rouge ref 3 3/4s 1947-50	b0.50 to 1.25 %	3 3/4s 1947-74 J-J	b0.70 to 2.10 %
Boston—		Royal Oak (City)—		3 1/2s 1957 F-A	1.60
4 3/4s 1981 opt 1951 M-S	b2.00 1.85 %	Ref 2 3/4s 1947-65 M-S	b0.80 to 2.35 %	3 1/4s 1947-55 A-O	b0.70 to 1.40 %
4 1/4s 1960 A-O	b2.00 1.85 %	Ref 2 1/4s-3 3/4s 1966-69 opt '65	99	3s 1954-75 M-S	b1.30 to 2.05 %
4s relief 1947-53 J-D	b0.75 to 1.50 %	Ref 2-3 1/2-3 3/4s 1970-74	1.85	2 1/2s 1967 J-J	2.00
2 3/4s 1947-68 J-D	b0.70 to 1.90 %	optional 1951		2 1/2s 1956-75 A-O	b1.30 to 2.00 %
1 1/4s 1951-74 F-A	b0.70 to 1.95 %	Saginaw 4 1/2s 1947-49 F-A	b0.50 to 0.75 %	1 1/2s 1950 M-N	1.00
1 1/4s 1975-80 F-A	b1.95 to 2.00 %	4 1/2s sewer 1947-51 J-D	b0.50 to 1.00 %	Water Works Ref series B—	
1 1/2s 1947-76 J-D	b0.70 to 1.95 %	Water revenue		4 1/2s 1948 J-J	b0.70 to 0.80 %
1 1/4s 1947-76 F-A	b0.70 to 1.90 %	1 1/2-1 3/4-2s 1949-76 M-S	b0.90 to 1.90 %	3s 1948	0.80
1s 1947-55 F-A	b0.70 to 1.50 %	University of Michigan—		2s 1955-61 J-J	b1.25 to 1.60 %
Metropolitan District—		1 1/4s Dec 1 1947-53	b0.50 to 1.70 %	1 1/4s ser A 1957-61 F-A	b1.25 to 1.50 %
1 1/4s 1947-65 M-N	b0.60 to 1.50 %	1 1/2s June 1 1954-58	b0.50 to 1.70 %	Kansas City School Dist—	
1 1/4s Oct 15 1947-67	b0.60 to 1.55 %	1 3/4s June 1 1959-61	b0.50 to 1.70 %	4s 1948-51 J-J	b0.70 to 1.00 %
1 1/4s 1947-1969 M-S	b0.60 to 1.60 %	Term 1 1/4s June 1 1962	100	4 1/4s 1948-50 J-J	b0.70 to 0.95 %
2 1/4s ser B 1948-62 J-J	b0.70 to 1.40 %	2s ser B June 1 1967	100	4 1/2s 1948-50 J-J	b0.70 to 0.95 %
2 3/4s Oct 1 1947-62 A-O	b0.70 to 1.45 %	Wayne County Covert roads	b0.50 to 2.00 %	3 3/4s 1947-51 J-J	b0.70 to 1.00 %
Brockton 1 1/2s 1947-58 A-O	b0.60 to 1.25 %	4 1/4s airport Apr 1 1948	100	2 1/2s 1955 J-J	1.25
Cambridge 2s 1947-58 A-O	b0.60 to 1.25 %	MINNESOTA		St Charles Co (toll bridge rev	
Chelmsford Water District—		.90% cts of Indebtedness		ref) 2 1/2s 1956 J-D	100
1st 1947-55 F-A	b0.60 to 1.15 %	1947 to 1953 J-J	b0.60 to 1.00 %	St Joseph 4 1/2s 1947-50 M-S	b0.70 to 1.00 %
Chicopee 1 1/4s 1947-59 M-N	b0.60 to 1.50 %	2 1/2 trunk hwy 1947-51 M-N	b0.60 to 1.05 %	Refunding 4 1/4s May 1 1951	1.10
Easthampton (hwy & relief)		1.10 Rural Cred Fed Fund—		1 1/4s 1954	1.25
1 1/4s 1947-50 M-N	b0.60 to 0.90 %	Ctfs of ind 1951-53 J-J	b1.00 to 1.10 %	St Louis 4 1/4s 1947-1948 M-N	b0.70 to 0.80 %
Fall River 1 1/4s 1947-51 J-J	b0.60 to 1.00 %	Ctfs of ind 1953-56 J-D	b1.10 to 1.20 %	4s 1947-51 M-N	b0.70 to 1.00 %
2 3/4s 1947-1968 M-N 2	b0.60 to 1.75 %	Ctfs of ind 1956-63 F-A	b1.20 to 1.35 %	3s school 1947-54 F-A	b0.75 to 1.15 %
4s 1947-55 (tax ex) M-N	b0.60 to 1.20 %	Minneapolis—		2s Feb 1 1958-59 F-A	b1.25 to 1.30 %
Framingham—		5s 1947-50	b0.60 to 1.10 %	1 1/2s 1948-55 A-O	b0.80 to 1.20 %
1 1/4s water 1947-58 M-N	b0.60 to 1.35 %	4 1/4s 1947-52 A-O	b0.70 to 1.25 %	1 1/4s Airport 1954 to 56 M-S	b1.05 to 1.25 %
Haverhill 1 1/4s 1947-51 J-D	b0.60 to 1.00 %	3s 1947-59 A-O	b0.70 to 1.40 %	Pub Bdg & Impt 3 1/4s '54 A-O	1.25
Holyoke 4s 1947-50 A-O	b0.60 to 0.90 %	2.60s 1947-66 A-O	b0.70 to 1.85 %	2 1/2s 1951 M-N	1.00
Lawrence (wat hwy & bidge)		2 1/2s 1947-67 F-A	b0.70 to 1.90 %	2s 1954-58 F-A	b1.15 to 1.30 %
2 1/4s 1947-58 J-D	b0.60 to 1.20 %	2.30s 1947-60 J-J	b0.70 to 1.45 %	Springfield 4 1/4s 1947-49 M-N	b0.70 to 0.90 %
Lunenburg Water District—		2 1/4s 1947-58 M-N	b0.60 to 1.35 %	Public Util Rev ser A—	
2 1/4s 1947-69 A-O	b0.60 to 1.75 %	2.20s 1947-59 A-O	b0.70 to 1.40 %	2s-2 1/2s & 2 3/4s '47-69 M-N	b0.70 to 2.00 %
Lynnfield Center Wat Dist—		2.10s 1947-50 F-A	b0.70 to 1.10 %	School Dist 1s 1948-58 J-J	b0.80 to 1.30 %
2s 1948-67 J-J	b0.70 to 1.75 %	Special street impt—		MONTANA	
Lynn 4s sewer 1947-56 M-N	b0.60 to 1.30 %	2s 1947-61 M-N	b0.70 to 1.60 %	Montana (State of)—	
2s 1947-69 M-S	b0.60 to 1.70 %	Pub relief & perm impt—		Rev 1st 1956 opt 1951 J-D	
Malden 2 1/4s 1947-58 F-A	b0.60 to 1.30 %	1.90% 1947-61 M-N	b0.70 to 1.60 %	Billings (City) 3 1/2s 1947-55 J-J	
1 1/4s 1947-51 M-N	b0.60 to 0.90 %	1 1/4s 1947-62 A-O	bPar to 1.65 %	Butte (City) 4s 1948-57 J-J	
Medfield 1 1/2s 1947-60 J-J	b0.60 to 1.40 %	Refund 1 1/4s 1947-51 M-N	b0.70 to 1.10 %	Bynum Irrigation District—	
Medford 2s 1947-53 F-A	b0.60 to 1.05 %	1.70s 1947-49 J-J	b0.70 to 1.00 %	4 1/4s 1947-68 J-J	
Methuen (relief and sewer)		1.60s 1947-1962 M-S	bPar to 1.60 %	Great Falls (City)—	
2 1/2s 1947-53 M-N	b0.60 to 1.05 %	1.50s 1947-1952 M-S	b0.70 to 1.15 %	1 1/4s 1962 opt 1951 J-J	
1 1/2s 1947-49 A-O	b0.60 to 0.80 %	1.40s 1947-52 A-O	b0.70 to 1.15 %	Lewis & Clark School Dist No. 1	
New Bedford 4s 1957 J-J	b1.40 1.25 %	1.10s 1947-54 J-D	b0.70 to 1.25 %	1 1/4s 1957 opt 1950 J-J	
1 1/4s 1947-51 F-A	b0.60 to 1.00 %	1.10s 1947-56 F-A	b0.70 to 1.35 %	Missoula County—	
Newton 2 1/4s 1947-69 J-J	b0.55 to 1.50 %	1s 1947-55 M-S	bPar to 1.30 %	1 1/4s 1961 opt. 1946 J-J	
1 1/4s 1948-55 J-J	b0.60 to 1.15 %	NEBRASKA		Beatrice S D 5s 1947-54 F-A	b0.70 to 1.30 %
Northampton 1 1/4s '47-'59 F-A	b0.55 to 1.15 %	Olmsted County—		Consumer Pub Power Dist—	
Pittsfield 2 1/2s 1947-55 J-D	b0.55 to 1.10 %	Independent S D No 8:		Consol Eastern System and	
Reading 1 1/2s 1947-58 M-N	b0.60 to 1.10 %	1% & 1 1/4% 1948-67 J-J	b0.70 to 1.70 %	Western System bonds—	
Somerville—		Ramsey County—		2 1/2s 1955-61 J-J	b1.80 to 1.90 %
3 1/2s school 1947-54 J-J	b0.60 to 1.10 %	1 1/2s 1947-49 M-S	b0.70 to 0.90 %	2s 1962-69 J-J	b2.00 to 2.10 %
2 1/2s 1948-69 J-J	b0.60 to 1.70 %	1 1/4s Mar 1 1947-49 M-S	b0.70 to 0.90 %	1 1/4s 1970-71 J-J	b2.10 less 1
1 1/2s 1947-55 A-O	b0.60 to 1.15 %	4 1/4s 1947-50 F-A	b0.70 to 1.00 %	2 1/2s Jan 1972 J-J	99 1/2 101 1/2
Springfield—		St Paul—		Holdrege S D 5s 1947-52 J-D	b0.70 to 1.20 %
3 3/4s water 1947-60 J-D	b0.50 to 1.25 %	5s School July 1 1951 J-J	b1.25 less 1	Lincoln (City) 1 1/4s '47-62 J-J	b0.60 to 1.50 %
2s sewage disp 1947-68 M-N	b0.50 to 1.50 %	5s School July 1 1951 J-J	b1.25 less 1	S D 4 1/2s 1947-53 J-D	b0.60 to 1.15 %
Wellesley (Town)—		5s Gen'l Impt 1947-62 J-J	b0.70 to 1.60 %	North Platte School Dist—	
2s H S 1947-52 M-S	b0.50 to 0.90 %	4 1/4s 1948-59 J-J	b0.70 to 1.45 %	4 1/2s 1947-59 J-J	b0.70 to 1.60 %
Worcester (City)—		4s 1947-61 A-O	b0.70 to 1.55 %	North Platte Division—	
1 1/4s funding 1947-58 J-J	b0.50 to 1.20 %	2.60s 1947-57 J-D	bPar to 1.40 %	Consumers Pub Pow Dist—	
2 1/2s hospital 1947-49 J-J	b0.50 to 0.80 %	MISSISSIPPI		2s 1947-51	b0.75 to 1.10 %
		4 1/2s May 1 1947-50	b0.75 to 1.10 %	1 1/2s 1952-58	b1.15 to 1.50 %
		4 1/2s impt 1953 J-J	b1.30 1.20 %	Omaha 4 1/4s 1956 M-N	1.20
		4 1/2s flood 1947-53 A-O	b0.75 to 1.25 %	1 1/2 Sept 1 1951	98
		Highway bonds—		Electric Rev (1947 bonds)—	
		3 1/4s 1950-59	109 111	4s 1950-52 F-A	b0.85 to 1.05 %
		3s Feb 1 1960	b2.30 2.10 %	3s 1953-54 F-A	b1.10 to 1.20 %
		3 1/4s Feb & Aug 1960	b2.30 2.10 %	1 1/2s 1955-59 F-A	b1.30 to 1.50 %
		2 3/4s 1961-63	b2.35 2.10 %	1 1/4s 1960-67 F-A	b1.55 to 1.80 %
		2 1/2s Aug 1 1961	105 107	S D 4 1/4s May 1 1955 M-N	1.20
		2 1/2s Feb 1 1963	106 108	York School District—	
		2 1/			

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

Table with columns: Bonds, Yield Basis or Bid, Ask, To Net, and corresponding bond details for New Hampshire, New Jersey, and other states.

b Basis. f Fiat 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

Main table containing bond listings for New York, New York City, and various municipalities. Columns include Bond description, Yield Basis or Bid, Ask, To Net, and Bond description, Yield Basis or Bid, Ask, To Net.

†Less %. †Less 1/4. 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

Table with columns: Bonds, Yield Basis or Bid, Ask, To Net. Rows include North Carolina (Cont.), North Dakota, Ohio (see footnote), Pennsylvania, Rhode Island, South Carolina, and various municipal bond issues.

*Ohio municipal bonds issued Jan. 1, 1913, are taxable. All bonds issued prior to that date are tax-exempt. 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 for Bonds, Yield Basis or Bid Ask To Net, and various bond listings for states including TEXAS, VERMONT, TENNESSEE, SOUTH DAKOTA, and WASHINGTON.

b Basis. f Flat price.

(Continued on page 96)

Banks and Trust Companies

STATE AND NATIONAL BANK STATEMENTS

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

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

ALABAMA

National Banks Dec. 31—State Institutions Dec. 31

	Par	Capital \$	Surplus & Profits \$	Gross Deposits \$	Bid Nominal Per Share	Ask Nominal Per Share
Birmingham—						
Bank for Sav & Trusts...50		d100,000	a158,974	7,855,619	—	—
Birmingham Tr Natl...50		2,000,000	2,705,007	99,164,779	—	—
First Natl Bank...25		5,000,000	7,316,848	211,602,041	66	68
Mobile—						
Amer Natl Bank & Tr...25		375,000	t463,651	13,518,710	—	—
First National Bank...25		1,000,000	2,525,538	74,123,485	—	—
Merchants Natl Bank...20		1,250,000	2,500,000	87,987,635	76	78
Montgomery—						
Alabama Nat Bank...10		300,000	676,788	20,466,979	28	29
First National Bank...25		1,000,000	1,705,889	53,628,819	28	29
Union Bank & Tr Co...10		200,000	t334,919	12,750,873	30	—
Selma—						
City National Bank...100		200,000	362,292	8,867,908	175	185
Peoples Bank & Tr Co...25		120,000	t376,619	9,730,090	85	—
Selma National Bank...100		200,000	t313,541	6,507,512	140	150
Selma Tr & Sav Bk...100		100,000	t169,791	3,340,702	125	—

ARIZONA

National Banks Dec. 31—State Institutions Dec. 31

	Par	Capital \$	Surplus & Profits \$	Gross Deposits \$	Bid Nominal Per Share	Ask Nominal Per Share
Bisbee—						
Miners & Merch Bk...100		250,000	468,307	7,538,463	—	—
Phoenix—						
First Nat Bk of Ariz...120		550,000	1,119,000	68,446,693	k48	50
Phoenix Sav Bk & Tr...125		247,500	536,500	12,769,744	—	—
Valley National Bank...5		3,000,000	t5,739,578	207,437,797	16	17
Tucson—						
So. Arizona Bk & Tr...100		250,000	1,108,377	44,444,645	—	—

ARKANSAS

National Banks Dec. 31—State Institutions Dec. 31

	Par	Capital \$	Surplus & Profits \$	Gross Deposits \$	Bid Nominal Per Share	Ask Nominal Per Share
Fort Smith—						
City National Bank...25		270,000	t135,017	8,675,592	—	—
First National Bank...100		500,000	t1,469,456	26,119,489	—	—
Merchants Natl Bank...25		—	t970,233	25,846,174	—	—
Little Rock—						
Commercial Nat Bank...20		600,000	t1,299,026	30,237,130	120	130
Peoples Nat Bank...25		200,000	393,141	14,882,239	46	51
Twin City Bank (The)...25		100,000	o150,653	7,140,990	—	—
Union Nat Bank...20		1,000,000	t1,327,369	47,395,518	46	51
W B Worthen Co...50		d645,000	t1,236,472	52,995,566	—	—
Pine Bluff—						
Nat Bk of Commerce...100		d100,000	t261,330	9,628,589	—	—
Simmons Nat Bank...100		750,000	1,780,421	36,765,399	b320	—

CALIFORNIA

National Banks Dec. 31—State Institutions Dec. 31

	Par	Capital \$	Surplus & Profits \$	Gross Deposits \$	Bid Nominal Per Share	Ask Nominal Per Share
Long Beach—						
Farm & Merch Bank...100		1,000,000	1,330,009	69,800,437	—	—
Western Bank...50		225,000	337,873	9,840,740	—	—
Los Angeles—						
California Bank...25		6,500,000	10,118,296	442,361,631	48½	49½
Citizens Natl Trust & Savings Bank...20		5,000,000	8,209,061	344,752,495	46½	47½
Farmers & Mer Nat...100		6,000,000	8,000,000	273,827,602	327	365
Secur-First Nat Bank...20		24,000,000	62,838,188	1,633,051,837	59½	60½
Union Bank & Trust...50		3,500,000	4,840,877	144,685,815	150½	170½
Oakland—						
Central Bank...25		2,000,000	5,694,558	116,430,865	—	—
Farmers & Mer Sav...100		300,000	671,847	28,514,024	—	—
Oakland Bk of Com...50		790,100	t511,399	26,163,724	—	—
Pasadena—						
Citizens Coml Tr & S...100		300,000	1,080,869	15,177,741	—	—
First Tr & Sav Bank...25		1,000,000	1,832,309	44,765,802	—	—
Pasadena-First Nat Bk...20		150,000	291,020	12,002,575	—	—
Union Nat Bank...100		300,000	457,618	12,749,413	—	—
Sacramento—						
Capital Nat Bank...100		891,250	5,035,054	116,486,314	—	—
Citizens Bk of Sacra...100		50,000	278,460	8,803,864	—	—
Merchants Nat Bank...100		241,125	t190,571	14,822,278	—	—
San Bernardino—						
American Nat Bank...50		160,000	t359,229	21,693,190	—	—
San Diego—						
First Nat Tr & Sav Bk... Common...g10 Preferred...600,000		1,000,000	2,896,184	99,864,010	39	41
San Diego Tr & Sav Bk...25		500,000	1,695,935	33,857,279	100	—
Security Tr & Sav Bk...10		800,000	t920,125	43,895,578	27	35
U S National Bank...100		d500,000	224,515	18,472,179	80	—

CALIFORNIA

National Banks Dec. 31—State Institutions Dec. 31

	Par	Capital \$	Surplus & Profits \$	Gross Deposits \$	Bid Nominal Per Share	Ask Nominal Per Share
San Francisco—						
Anglo-Calif Nat Bank...20		15,000,000	11,873,860	442,676,953	—	*35
Bank of Calif N A...80		8,500,000	9,567,939	299,634,637	225	240
Bank of Amer Nat Tr & Savings Assn...12½		o106,608,075	134,650,332	5,415,849,714	46½	49½
Bank of Montreal...100		1,000,000	t281,435	10,346,253	—	—
Canadian Bk of Com...100		1,300,000	t683,386	32,683,708	—	—
Crocker First Nat Bk...100		6,000,000	13,324,482	300,882,775	380	—
The San Fran Bank...1,000		1,000,000	15,920,196	276,542,419	17,000	—
Pacific Nat Bank...100		1,000,000	727,561	33,326,681	180	—
Wells Fargo Bank & Union Trust Co...100		9,000,000	10,871,439	498,053,432	—	*330
American Trust Co... Common...20 Preferred...50		7,577,782	16,406,062	934,032,783	64	65½
		7,286,100			57½	60
San Jose—						
First National Bank...100		750,000	t1,155,751	37,334,149	—	—
Santa Ana—						
Commercial Nat Bk...12½		125,000	o257,751	10,304,572	—	—
First National Bank...100		600,000	1,157,940	32,893,008	—	—
Stockton—						
Stockton S & L Bank...100		1,000,000	1,257,908	39,450,360	—	—
Union Safe Dep Bank...100		375,000	t403,551	12,593,261	—	—

CANADA

(See page 96)

COLORADO

National Banks Dec. 31—State Institutions Dec. 31

	Par	Capital \$	Surplus & Profits \$	Gross Deposits \$	Bid Nominal Per Share	Ask Nominal Per Share
Colorado Springs—						
Colorado Sav Bank...20		100,000	179,661	6,775,519	—	—
Colorado Springs Nat Bk... Common...100 Preferred class A...100		150,000	301,550	10,676,042	No Recent Sales	No Recent Sales
Exchange Nat Bank...100		300,000	613,493	16,138,951	—	—
First National Bank...100		300,000	798,493	27,669,241	—	—
Denver—						
American Nat Bank...50		500,000	1,419,965	36,625,056	75	85
Central Bank & Tr...100		700,000	t583,904	35,952,458	200	250
Colorado Nat Bank...100		1,500,000	3,347,073	102,022,357	90	95
Colorado State Bank...100		50,000	259,424	10,664,489	—	—
Denver Nat Bank...50		1,260,000	3,580,429	100,603,253	140	145
First National Bank...100		1,500,000	5,377,156	165,373,849	275	300
National City Bank...50		100,000	202,662	7,161,013	—	—
Union National Bank...100		100,000	148,813	6,515,511	—	—
U S National Bank...100		1,100,000	3,677,542	72,612,170	60	65
Internat Trust Co...100		1,000,000	2,803,552	43,373,699	225	250
Pueblo—						
First National Bank...500,000		500,000	2,604,654	39,382,038	—	—
Minnequa Bank...100		75,000	216,447	5,421,165	—	—
Pueblo Sav & Tr Co... Common...100 Preferred...100		100,000	413,003	13,984,173	No Recent Sales	No Recent Sales

CONNECTICUT

National Banks Dec. 31—State Institutions Dec. 31

	Par	Capital \$	Surplus & Profits \$	Gross Deposits \$	Bid Nominal Per Share	Ask Nominal Per Share
Bridgeport—						
First Natl Bk & Tr Co... Common...5 Preferred...7½		1,200,000	2,018,417	78,832,016	b12½	14
Black Rock Bank & Tr...40		300,000	248,214	7,673,371	72	75
Bridgeport-City Tr Co...25		2,200,000	3,567,231	66,365,991	60	62
North End Bk & Tr...25		300,000	t170,646	7,669,139	35	38
West Side Bank...25		200,000	t535,832	9,174,860	47	50
Hartford—						
Capitol Natl Bk & Tr...25		300,000	506,527	14,494,792	63	—
Conn River Bkg Co...50		500,000	971,524	14,184,447	230	260
First National Bank...100		1,150,000	1,426,275	26,628,107	200	—
Glastonbury Bk & Tr...50		100,000	343,194	5,507,075	120	—
Hartford Nat'l Bk & Trust Co...25		4,000,000	6,037,793	124,780,765	28	30
Phoenix St Bk & Tr...100		1,600,000	3,624,359	73,757,703	360	—
East Hartford Tr Co...25		150,000	285,182	7,192,874	50	—
Hartford-Conn Tr Co...4,400,000		6,709,904	116,511,059	84	88	
Park Street Trust Co...25		100,000	459,959	9,916,321	56	—
Riverside Trust Co...25		250,000	327,217	12,027,480	40	—
Simsbury Bk & Tr Co...25		125,000	199,133	5,159,750	40	—
South End Bk & Tr Co... Common...25 Preferred...100		50,000	210,956	4,469,491	40	—
		50,000			—	100
Travelers Bk & Tr Co...100		500,000	1,544,506	17,031,185	y100	—
Windsor Trust Co...25		100,000	204,000	4,865,510	69	—

*Sale price. †Controlled by the Transamerica Corp. of San Francisco, Calif.

a Dec. 31, 1945. b Stock dividend paid. c Includes savings deposits. d Common and preferred stock

CONNECTICUT

National Banks Dec. 31—State Institutions Dec. 31

	Par	Capital	Surplus & Profits	Gross Deposits	Bid Nominal Per Share	Ask Nominal Per Share
Meriden—						
Home Natl Bk & Tr Co...25	d500,000	656,914	16,366,871	68	70	
Meriden Tr & S D Co...100	100,000	137,503	t16,982,264	135		
Puritan Bank & Tr Co...25	150,000	1138,036	3,845,103	30		
New Haven—						
Amer Bank & Tr Co...100	200,000	409,632	8,921,594	110		
Community Bank & Trust Co...25	206,250	8116,364	6,325,401	34		
First Natl Bk & Tr Co...50	2,205,000	4,187,274	69,521,391	71	74	
New Haven Bank NBA...50	800,000	1,728,756	24,551,092	100		
Second Natl Bank...50	1,000,000	1,578,561	32,010,199	97		
Tradesmen's Natl Bk...100	350,000	256,417	10,475,137	115		
Un & N Haven Tr Co...100	1,500,000	2,568,713	40,092,449	135		
New London—						
Natl Bk of Commerce...100	300,000	938,310	10,408,716			
New London City Natl Bank...25	250,000	u319,886	8,907,759			
Union Bank & Tr Co...100	300,000	211,198	4,690,423			
Winthrop Trust Co...25	200,000	u120,615	2,867,454			
Norwich—						
Uncas-Merch Natl Bk...100	200,000	313,959	4,645,213	125	130	
Stamford—						
First Stamford Nat'l Bank & Trust Co...100	1,008,000	1,483,278	22,921,684	160	170	
Fidelity Title & Tr Co...100	200,000	1,117,116	15,988,528	v165	175	
Stamford Trust Co...100	700,000	1,677,363	22,097,271	170	180	
Waterbury—						
Citiz & Mrs Natl Bk...100	600,000	1,390,685	27,977,143	180		
Waterbury Natl Bank...25	400,000	642,656	15,079,152	41		
Colonial Trust Co...25	500,000	3,506,191	19,742,045	130		
Waterbury Trust Co...100	300,000	458,211	11,606,250	100		

DELAWARE

National Banks Dec. 31—State Institutions Dec. 31

	Par	Capital	Surplus & Profits	Gross Deposits	Bid Nominal Per Share	Ask Nominal Per Share
Wilmington—						
Central National Bk...100	350,000	638,617	8,475,219	170		
Farmers Bank...50	500,000	4,680,807	44,245,170	440		
Industrial Trust Co...25	625,000	1,096,917	11,111,536	85	95	
Colonial Trust Co...100	120,840	59,750	1,779,352			
Commercial Trust Co...10	250,000	277,285	2,971,234			
Delaware Trust Co...25	1,000,000	1,485,033	30,386,778	63		
Equitable Trust Co...25	1,500,000	3,089,587	47,279,208	78 1/2	81	
Security Trust Co...60	672,600	1,430,371	30,053,131	157		
Wilmington Trust Co...25	4,037,500	14,170,835	208,082,719	132		

DISTRICT OF COLUMBIA

National Banks Dec. 31—State Institutions Dec. 31

	Par	Capital	Surplus & Profits	Gross Deposits	Bid Nominal Per Share	Ask Nominal Per Share
Washington—						
Anacostia Natl Bank...100	300,000	u364,165	10,975,500	200		
City Bank...10	500,000	f1,100,418	35,478,126	58		
Bank of Comm & Sav...100	300,000	692,443	13,687,100	325	400	
Hamilton Natl Bank...20	1,750,000	2,694,597	90,122,007	51		
Industrial Bank...10	100,000	142,119	5,549,345	15		
Liberty National Bk...100	500,000	880,854	34,237,464	300		
Lincoln National Bk...100	400,000	1,127,289	36,998,725	210		
McLachlen Bkg Corp...50	300,000	502,393	22,703,668	122		
Natl Bank of Wash...100	1,050,000	1,028,340	27,786,876	170		
National Capital Bk...10	300,000	445,739	10,634,651	31		
Natl Metropol Bank...20	1,000,000	2,209,179	63,886,304	76		
Riggs National Bank...100	5,000,000	10,828,622	305,280,182	370	385	
Second National Bank...100	1,000,000	823,778	31,390,522			
Secur Sav & Com Bk...100	500,000	761,197	27,100,079	205		
Amer Secur & Tr Co...100	3,400,000	7,166,197	149,066,308	335	350	
National Sav & Tr Co...100	1,000,000	3,507,688	43,652,990	348		
Munsey Trust Co...100	1,250,000	1,788,696	22,520,576	135		
Union Trust Co...50	1,000,000	2,998,083	29,111,549	200		
Wash Loan & Tr Co...100	1,000,000	3,397,965	52,409,564	360	380	

FLORIDA

National Banks Dec. 31—State Institutions Dec. 31

	Par	Capital	Surplus & Profits	Gross Deposits	Bid Nominal Per Share	Ask Nominal Per Share
Jacksonville—						
American Natl Bank...100	100,000	193,696	5,747,344	140	175	
Atlantic National Bk...10	3,000,000	4,273,010	126,150,418	22	24	
Barnett N B of Jack...100	1,500,000	579,125	80,141,258	275	300	
Florida National Bank...25	g1,500,000	6,023,526	121,375,447	92	95	
Spring'd Atlantic Bk...100	50,000	159,054	7,413,948	140	160	
Lakeland—						
Florida National Bank...25	g175,000	403,979	10,903,692			
Miami—						
American Natl Bank...10	500,000	1,233,947	37,511,136	30		
First National Bank...25	3,000,000	2,044,902	100,304,203	33		
First Trust Co...100	100,000	147,658	637,134	100		
Florida Natl Bk & Tr...25	3,600,000	2,257,374	60,093,094	40		
Little River Bk & Tr...25	300,000	u340,554	19,653,633	k40		
Mercant Natl Bank of Miami Beach...100	100,000	u1,355,792	32,093,734			
Miami Beach First Natl Bank...1,200,000	2,927,775	58,737,863	450			
Orlando—						
Citizens National Bank...200,000	Charter issued 1-7-47					
First Natl Bk at Orl...20	400,000	1,111,571	33,769,115			
Florida Bank...100	g100,000	1,022,321	24,226,392			
Palm Beach—						
First National Bank...10	1,000,000	2,923,557	41,879,697			
Pensacola—						
Cit & Peoples Natl Bk...100	200,000	311,799	13,282,331			
Florida Natl Bank at Pensacola...100	400,000	881,802	22,825,455			
St. Augustine—						
Exchange Bk St Aug...100	125,000	139,475	4,996,963			
St Augustine Natl Bk...100	200,000	216,567	9,011,560			
St. Petersburg—						
First National Bank in St Petersburg...100	300,000	u536,939	21,761,280			
Florida National Bank...25	g400,000	1,051,151	32,187,252	25		
Union Trust Co...100	a300,000	580,729	30,483,887	300	310	

FLORIDA

National Banks Dec. 31—State Institutions Dec. 31

	Par	Capital	Surplus & Profits	Gross Deposits	Bid Nominal Per Share	Ask Nominal Per Share
Tampa—						
Broadway Natl Bank...100	100,000	u126,309	7,897,332			
Exchange Natl Bank...100	1,250,000	1,660,130	57,423,347			
First National Bank...100	1,500,000	1,822,236	71,739,149			
First Sav & Tr Co...100	500,000	387,586	9,116,058			
West Palm Beach—						
Atlantic Natl Bank of West Palm Beach...10	200,000	850,465	29,110,980		50	
Fla Bank & Tr Co...100	100,000	486,402	15,906,647			

GEORGIA

National Banks Dec. 31—State Institutions Dec. 31

	Par	Capital	Surplus & Profits	Gross Deposits	Bid Nominal Per Share	Ask Nominal Per Share
Atlanta—						
American Sav Bank...100	200,000	251,865	3,973,853			
Bank of Georgia (The)...10	400,000	697,162	10,443,076			
Citiz & So Natl Bank...10	r5,000,000	8,237,541	300,446,681	26	27 1/2	
First National Bank...10	6,000,000	10,250,466	310,477,356	38 1/2	41	
Fulton National Bank—Common...10	1,500,000	4,064,136	123,370,050	31 1/2	34	
Ga Sav Bk & Tr Co...100	500,000	1,185,498	14,824,103			
Peoples Bank (The)...10	85,000	119,328	4,712,612			
Trust Co of Georgia...100	e2,000,000	5,870,942	104,630,170	1085		
Augusta—						
Georgia RR Bk & Tr...100	750,000	1,228,252	26,895,805	165	170	
Citiz & So Natl Bank...10	r5,000,000	8,237,541	300,446,681	26	27 1/2	
Natl Exchange Bank...10	e250,000	413,152	9,923,131	23		
Columbus—						
Columbus Bk & Tr...100	e850,000	1,351,682	27,823,271	100		
First Natl Bk of Col...100	275,000	405,071	12,928,323			
Furth National Bk...100	200,000	350,140	10,143,352			
Merch & Mech Bank...10	200,000	680,482	14,925,475			
Macon—						
Citiz & So Natl Bank...10	r5,000,000	8,237,541	300,446,681	26	27 1/2	
City Bank & Trust Co...100	110,000	265,688	7,509,429	150		
First Natl Bk & Tr Co...10	e500,000	684,771	27,974,660			
Savannah—						
Citiz & So Natl Bank...10	r5,000,000	8,237,541	300,446,681	26	27 1/2	
Liberty Natl Bk & Tr...100	500,000	457,761	16,704,220	15		
Savannah Bk & Tr...100	500,000	652,657	23,016,045	150	155	
Citizens Bk & Tr Co—Common...100	200,000	242,135	5,980,474			
Debentures...100	10,000					

IDAHO

National Banks Dec. 31—State Institutions Dec. 31

	Par	Capital	Surplus & Profits	Gross Deposits	Bid Nominal Per Share	Ask Nominal Per Share
Boise City—						
Idaho First Natl Bank...2,000,000	2,204,494	109,548,587			No recent sales	
First Secur Bank of Idaho N A...100	1,500,000	3,418,422	146,112,341			
Boise Trust Co...100	125,000	u97,043	126,129			

ILLINOIS

National Banks Dec. 31—State Institutions Dec. 31

	Par	Capital	Surplus & Profits	Gross Deposits	Bid Nominal Per Share	Ask Nominal Per Share
Aurora—						
Aurora Natl Bank...100	240,000	414,226	16,009,541			
Merchants Natl Bank...25	500,000	440,461	20,428,568			
Old Second Natl Bk...100	400,000	u269,499	15,429,992			
Belleville—						
Belleville Natl Bank...100	100,000	u138,109	6,162,788			
Belleville Savs Bank...100	30					

ILLINOIS

National Banks Dec. 31—State Institutions Dec. 31

Chicago (Cont.)—	Par	Capital	Surplus & Profits	Gross Deposits	Bid Nominal Per Share	Ask
Mutual Nat Bk of Chic. 100		\$ 500,000	725,978	50,524,194	275	300
Natl Bank of Austin. 50		400,000	k321,196	24,682,671	65	—
Natl Bk of Commerce. 100		500,000	461,403	29,914,036	175	—
Natl Bk of Hyde Park. 20		400,000	k386,294	19,575,002	40	45
Natl Bk of No Chic. 100		100,000	k31,644	1,553,186	—	—
Natl Boulevard Bank. 100		750,000	1,578,936	46,429,448	185	—
National Security Bk. 100		500,000	744,095	38,373,716	185	—
Natl Stockyds Natl Bk. 100		1,000,000	4,496,957	104,704,973	—	—
North Shore Natl Bk. 30		300,000	k429,635	25,432,398	48	55
Northwest Natl Bank. 100		300,000	338,678	27,575,724	150	—
Peoples National Bank. 10		250,000	138,816	2,101,404	—	—
Oak Park Tr & Sav Bk. 50		500,000	1,056,310	33,522,143	125	—
Pioneer Tr & Sav Bk. 100		1,000,000	2,040,933	85,014,572	250	—
Sears-Com State Bank. 25		1,200,000	1,309,139	50,640,314	80	86
Skala National Bank. 100		200,000	202,769	10,506,159	—	—
South East Natl Bk. 100		1,320,000	1,560,333	40,132,553	275	300
South Shore Natl Bk. 100		300,000	538,715	26,279,692	200	215
State Bk of Clearing. 100		200,000	212,121	11,128,482	—	—
Univ Natl Bk of Chic. 100		400,000	k838,877	20,648,471	145	—
Upper Ave Natl Bank. 50		500,000	941,781	23,558,982	120	—
Uptown Natl Bank. 25		750,000	k788,150	49,175,648	60	64
West Natl Bk Cicero. 20		200,000	316,848	14,772,910	—	—
Amalg Tr & Sav Bk. 100		800,000	928,711	33,197,543	—	—
Chicago City Bk & Tr. 50		1,000,000	1,697,176	101,972,634	150	160
Drovers Tr & Sav Bk. 100		500,000	1,136,109	27,874,834	150	160
Harris Tr & Sav Bk. 100		8,000,000	23,914,985	459,006,255	365	380
Lakeview Tr & Sav Bk. 100		500,000	2,920,339	100,669,499	450	—
Northern Trust Co. 100		3,000,000	17,163,207	607,019,091	695	710
Pullman Tr & Sav Bk. 100		300,000	1,225,400	38,094,596	—	—
South Side Bk & Tr Co. 10		200,000	292,819	9,509,977	—	—

Elgin—	Par	Capital	Surplus & Profits	Gross Deposits	Bid Nominal Per Share	Ask
Elgin National Bank. 100		100,000	k122,000	4,352,193	—	—
First National Bank. 20		300,000	1,116,189	21,986,880	—	—
Union Natl Bk & Tr. 100		150,000	k180,000	8,200,000	—	—

Peoria—	Par	Capital	Surplus & Profits	Gross Deposits	Bid Nominal Per Share	Ask
Cent Nat Bk & Tr Co. 50		600,000	1,160,771	30,909,139	90	—
Com Natl Bk of Peoria. 20		2,000,000	1,845,136	62,554,302	28	—
First National Bank. 20		660,000	1,894,838	33,385,687	55	—
Jefferson Tr & Sav Bk. 50		200,000	449,339	20,782,148	60	—
So Side Tr & Sav Bk. 100		150,000	304,000	6,849,000	65	—

Quincy—	Par	Capital	Surplus & Profits	Gross Deposits	Bid Nominal Per Share	Ask
Broadway National Bank. 150,000		Chartered Oct. 23, 1946				
Ill Natl Bank of Quincy. 83 1/2		250,000	600,342	16,112,645	160	—
Mercantile Tr & S Bk. 100		200,000	399,500	16,692,622	160	—
So Side Bk of Quincy. 100		50,000	k73,000	2,707,000	50	—
State St Bk & Tr Co. 100		200,000	284,318	7,428,299	s	—

Rockford—	Par	Capital	Surplus & Profits	Gross Deposits	Bid Nominal Per Share	Ask
Am Natl Bk & Tr Co. 40		300,000	k647,017	22,814,401	100	—
Central National Bank of Rockford. 100		250,000	k83,228	4,018,590	100	110
City Natl Bank of Rockford. 100		200,000	k60,945	3,203,010	100	105
Illinois National Bank & Trust Co. 100		200,000	1,577,530	40,728,852	275	300
Third Natl Bank. 40		500,000	k911,910	33,317,538	70	80

Springfield—	Par	Capital	Surplus & Profits	Gross Deposits	Bid Nominal Per Share	Ask
First National Bank. 100		500,000	1,529,235	32,940,695	—	—
Illinois Natl Bank. 50		300,000	565,692	14,760,154	—	—
Springfield Marine Bk. 100		500,000	2,395,526	38,486,459	—	—

INDIANA

National Banks Dec. 31—State Institutions Dec. 31

Evansville—	Par	Capital	Surplus & Profits	Gross Deposits	Bid Nominal Per Share	Ask
Citizens Natl Bank. 100		500,000	1,483,139	38,519,640	240	250
Citizens Tr & Sav Bk. 100		100,000	o228,593	2,828,727	185	190
Franklin Bk & Tr Co. 100		150,000	97,783	6,501,101	100	105
Indiana Tr & Sav Bk. 100		100,000	k123,009	3,373,944	110	115
Lamasco Bank. 100		100,000	k145,831	3,750,529	125	130
National City Bank. 100		500,000	1,231,274	30,318,279	195	200
North Side Bank. 100		200,000	224,943	8,006,060	150	155
Old National Bank. 200		600,000	1,311,430	41,539,304	45	46
Peoples Savings Bank. 200		Mutual	k2,025,000	17,525,000	—	—

Fort Wayne—	Par	Capital	Surplus & Profits	Gross Deposits	Bid Nominal Per Share	Ask
Anthony Wayne Bank. 100		200,000	k212,484	6,371,007	—	—
Lincoln Nat Bk & Tr. 20		1,200,000	2,404,681	75,802,540	55	60
Ft. Wayne Nat Bank. 20		1,000,000	r1,613,725	46,547,170	58	60
Dime Tr & Sav Bank. 20		1,282,000	o109,553	6,370,142	—	—
Peoples Tr & Sav Co. 20		300,000	k1,963,845	35,932,203	—	—

Gary—	Par	Capital	Surplus & Profits	Gross Deposits	Bid Nominal Per Share	Ask
Gary National Bank. 100		500,000	1,676,993	54,136,284	250	350
Gary Tr & Sav Bank. 100		1194,000	k215,689	10,051,209	200	275

Indianapolis—	Par	Capital	Surplus & Profits	Gross Deposits	Bid Nominal Per Share	Ask
American Nat Bank. 10		2,000,000	2,881,629	104,439,711	19	21
Fountain Sq State Bk. 100		100,000	280,947	10,744,906	—	—
Live Stock Exch Bk. 100		200,000	k275,337	3,971,240	125	135
Indiana Nat Bank. 100		4,000,000	12,839,896	255,496,099	375	385
Madison Ave St Bk. 100		1137,500	k79,498	4,992,177	—	—
Merchants Nat Bank. 100		1,250,000	4,576,896	99,308,777	335	—
Peoples State Bank. 100		1,325,000	k173,719	8,630,775	—	—
Bankers Trust Co. 100		500,000	k519,242	1,012,496	100	—
Fidelity Trust Co. 10		500,000	k522,110	13,672,234	95	100
Fletcher Trust Co. 100		1,500,000	k3,847,362	116,756,892	215	—
Indiana Trust Co. 100		1,000,000	2,129,228	31,965,021	210	—
Union Trust Co. 100		1,133,300	3,859,565	43,792,034	380	397

South Bend—	Par	Capital	Surplus & Profits	Gross Deposits	Bid Nominal Per Share	Ask
American Trust Co. 100		1342,000	471,245	12,914,835	145	150
First Bank & Tr Co. 10		1,000,000	1,288,940	47,235,428	28	29
National Bk & Tr Co. 10		1,000,000	703,014	25,745,961	17 1/2	18
St Joseph Bk & Tr Co. 20		200,000	k584,097	22,410,086	63	65

Terre Haute—	Par	Capital	Surplus & Profits	Gross Deposits	Bid Nominal Per Share	Ask
Merchants Nat Bank—						
Common. 100		285,000	358,295	18,668,902	100	—
Preferred. 100		215,000	—	—	—	—
Terre Haute 1st Nat Bk. 10		1,000,000	1,448,780	47,717,242	33	—

IOWA

National Banks Dec. 31—State Institutions Dec. 31

Burlington—	Par	Capital	Surplus & Profits	Gross Deposits	Bid Nominal Per Share	Ask
Farmers & Merch S B. 100		1125,000	250,157	7,976,094	—	—
Nat Bk of Burlington. 100		200,000	r375,902	9,363,056	—	—

Cedar Rapids—	Par	Capital	Surplus & Profits	Gross Deposits	Bid Nominal Per Share	Ask
Guar Bank & Tr Co. 25		200,000	277,766	8,991,013	42	—
Merchants Nat Bank. 100		500,000	3,678,579	88,832,625	450	465
People's Sav Bank. 20		300,000	r347,708	16,863,713	39	—
United State Bank. 100		50,000	155,466	3,226,380	190	—

Council Bluffs—	Par	Capital	Surplus & Profits	Gross Deposits	Bid Nominal Per Share	Ask
City National Bank. 100		150,000	439,355	9,714,265	175	—
Council Bluffs Sav Bk. 100		300,000	651,958	15,217,819	150	—
First National Bank. 100		100,000	153,719	4,335,747	120	—
State Savings Bank. 100		150,000	170,924	6,677,213	210	—

Davenport—	Par	Capital	Surplus & Profits	Gross Deposits	Bid Nominal Per Share	Ask
Davenport Bk & Tr. 100		600,000	4,328,721	72,562,876	—	—

Des Moines—	Par	Capital	Surplus & Profits	Gross Deposits	Bid Nominal Per Share	Ask
Bankers Trust Co. 25		1,000,000	3,186,871	52,291,538	50	—
Cap City State Bank. 100		200,000	252,470	8,768,749	160	—
Cent Nat Bk & Tr Co. 100		1,250,000	2,606,245	80,645,654	175	—
Des Moines Bk & Tr. 50		1150,000	200,289	7,964,961	170	—
First Fed State Bank. 100		50,000	105,859	3,301,551	—	—
Iowa-Des Moines Natl Bank & Trust Co. 100		h2,500,000	3,448,683	103,003,988	—	—
Iowa State Bank. 100		100,000	76,285	6,014,354	140	—
Valley Bk & Trust Co. 100		200,000	524,678	16,899,494	125	—

Dubuque—	Par	Capital	Surplus & Profits	Gross Deposits	Bid Nominal Per Share	Ask
First National Bank. 100		300,000	550,942	22,437,705	—	—
Amer Tr & Sav Bank. 100		1250,000	591,268	18,111,169	—	—

Sioux City—	Par	Capital	Surplus & Profits	Gross Deposits	Bid Nominal Per Share	Ask
First National Bank. 10		400,000	r575,000	20,767,000	—	No Recent Sales
Live Stock Nat Bank. h100		400,000	r459,002	20,847,721	—	—
Toy National Bank. 100		300,000	700,345	23,704,535	—	

LOUISIANA

National Banks Dec. 31—State Institutions Dec. 31

	Par	Capital \$	Surplus & Profits \$	Gross Deposits \$	Bid Per Share	Ask Nominal
Baton Rouge—						
City National Bank.....10		500,000	1,020,968	30,323,661	25	--
Fidelity Natl Bank.....25		600,000	-----	-----	45	--
Louisiana Natl Bank.....100		600,000	1,132,530	35,406,444	165	175
New Orleans—						
Hibernia National Bk.....		2,000,000	2,539,186	109,364,640	41	42
Common		500,000				
Preferred						
National American Bk of						
New Orleans		1,500,000	3,260,770	105,131,512	220	--
Natl Bk of Commerce..20		3,000,000	2,956,001	114,465,487	31½	32
Louisiana Sav Bk & Tr..20		208,000	473,181	15,296,635	50	--
Progressive Indust Bk....50		275,000	73,554	6,588,393	70	--
Whitney Natl Bank.....25		2,800,000	11,913,663	326,418,722	118	121½
Shreveport—						
First National Bank.....25		1,500,000	2,607,041	85,463,022	62	--
Commercial Natl Bk....100		1,000,000	1,749,746	62,132,207	200	--
Cont'l-Amer Bk & Tr..100		700,000	822,419	25,483,011	175	--

MAINE

National Banks Dec. 31—State Institutions Dec. 31

	Par	Capital \$	Surplus & Profits \$	Gross Deposits \$	Bid Per Share	Ask Nominal
Augusta—						
First Natl Granite Bk 100		550,000	969,909	15,427,121	--	--
Depositors' Trust Co....25		1,250,000	1,389,192	35,735,080	51	53
Bangor—						
Merchants' Natl Bank....100		1,000,000	e533,438	17,111,899	110	115
Eastern Tr & Bkg Co..100		200,000	1,142,798	15,580,645	650	675
Merrill Trust Co.....30		900,000	1,266,361	35,301,436	58	60
Portland—						
Canal National Bank....100		600,000	725,572	20,127,180	160	--
Casco Bank & Tr Co....25		600,000	613,152	19,359,167	43	46
First Portland Natl Bk..25		1,000,000	1,701,679	27,333,907	51	54
Natl Bk of Commerce...20		500,000	681,772	16,847,003	42½	45½

MARYLAND

National Banks Dec. 31—State Institutions Dec. 31

	Par	Capital \$	Surplus & Profits \$	Gross Deposits \$	Bid Per Share	Ask Nominal
Baltimore—						
Baltimore Natl Bank....10		1,250,000	3,356,457	97,004,992	33	35
Calvert Bank.....50		600,000	1,227,043	33,749,358	130	--
Canton National Bk....100		d250,000	c285,714	9,439,788	100	--
Carrollton Bk of Balt..10		d500,000	228,886	7,485,095	18	--
First National Bank....10		5,000,000	11,702,726	263,383,650	54½	55½
Natl Cent Bk of Balt..100		400,000	e889,573	18,425,716	170	--
National Marine Bank..30		600,000	996,388	18,408,449	52	--
Western Natl Bank....20		750,000	997,098	31,550,999	43	--
Equitable Trust Co....10		1,250,000	4,173,298	115,715,406	34	--
Fidelity Trust Co.....25		1,156,250	2,345,161	49,288,429	74	75½
Maryland Trust Co....10		1,000,000	3,507,167	87,321,645	42	43
Mercantile Trust Co....50		1,500,000	e6,667,143	56,064,490	330	--
Safe Dep & Trust Co....20		2,000,000	5,157,673	29,570,548	98	100
Union Trust Co.....10		3,000,000	7,515,139	166,826,609	23	23¾
Cumberland—						
First National Bank....100		450,000	c367,299	11,875,433	--	*109
Peoples Bank.....25		200,000	e180,850	4,269,415	40	41
Second National Bank..25		275,000	470,462	12,684,059	52	53½
Liberty Trust Co.....20		400,000	386,942	14,647,601	41	42
Frederick—						
Citizens' Natl Bank....100		100,000	e927,971	9,556,209	--	--
Farm & Mech Natl Bk..25		125,000	c758,281	11,237,367	80	90
Frederick Co Natl Bk...15		100,000	c230,933	4,132,044	--	--
Fred'k Town Sav Inst..10		150,000	e586,000	7,809,112	190	195
West Maryland Trust...10		150,000	e145,968	3,743,726	7	8
Hagerstown—						
Farmers & Merc Bank..10		225,000	c246,434	6,841,879	--	*25
Nicodemus Natl Bank...10		400,000	737,682	15,316,619	--	*28½
Second National Bank..20		200,000	574,914	10,228,829	--	*32
Hagerstown Trust Co...10		150,000	289,179	8,222,209	--	*20

MASSACHUSETTS

National Banks Dec. 31—State Institutions Dec. 31

	Par	Capital \$	Surplus & Profits \$	Gross Deposits \$	Bid Per Share	Ask Nominal
Boston—						
First National Bank 12½		27,812,500	64,849,349	1,324,685,418	51½	53½
Merchants' Natl Bank 100		3,000,000	6,750,032	129,726,592	345	370
Natl Rock Bk of Bost..20		1,500,000	3,037,200	51,053,280	57	64
Natl Shawmut Bk....12½		10,000,000	22,226,868	357,376,818	26¾	29
Second Natl Bank....40		4,000,000	8,167,341	141,700,085	123	130
Web & Atlas Natl Bk...50		1,000,000	1,301,725	33,479,167	91	100
Boston Safe Dep & Tr..25		2,000,000	5,478,426	66,456,834	90	--
Day Trust Co.....50		1,250,000	c1,919,973	18,540,204	108	112
Fiduciary Trust Co....50		d500,000	c1,170,405	7,700,074	--	--
New England Tr Co....100		1,000,000	c3,628,428	62,585,079	a450	--
Old Colony Trust Co..100		15,000,000	5,307,595	None	--	--
Pilgrim Trust Co....25		800,000	1,359,968	36,919,127	r60	60
State Street Tr Co....100		4,000,000	11,633,362	152,319,391	73	80
U S Trust Co.....10		1,150,000	c1,153,324	45,333,756	18¾	20¾
Winthrop Trust Co....100		100,000	e222,179	5,455,215	--	f--
Beverly—						
Beverly National Bk....100		300,000	424,102	7,894,036	160	--
Beverly Trust Co....100		100,000	163,896	5,461,104	150	--
Brockton—						
Brockton Natl Bank....20		500,000	769,903	22,839,690	--	*34½
Home National Bank...50		500,000	710,482	17,642,581	49	59
Cambridge—						
Cambridge Trust Co....100		400,000	698,526	13,307,681	--	--
County Bank & Tr Co..10		300,000	580,157	10,134,987	--	--
Harvard Trust Co....20		1,000,000	2,466,240	55,300,812	--	--

MASSACHUSETTS

National Banks Dec. 31—State Institutions Dec. 31

	Par	Capital \$	Surplus & Profits \$	Gross Deposits \$	Bid Per Share	Ask Nominal
Fall River—						
Fall River Natl Bank 100		400,000	608,799	20,067,522	--	--
B M C Durfee Trust...100		513,000	959,022	21,553,867	--	*400
Fall River Trust.....100		300,000	p543,981	13,771,673	--	--
Fitchburg—						
Safety Fund Natl Bk...50		500,000	1,340,175	18,192,778	130	--
Gloucester—						
Cape Ann Natl Bank...100		150,000	306,115	7,379,123	--	--
Glouc Natl Bk of Glouc.10		120,000	c304,241	4,935,340	--	--
Gloucester S Dep & Tr..20		200,000	p327,337	7,943,074	--	--
Haverhill—						
Haverhill Natl Bank...100		200,000	1,424,959	18,066,288	--	--
Merrimack Natl Bank...10		300,000	310,506	8,333,363	--	--
Holyoke—						
Holyoke Natl Bank....50		500,000	c571,576	17,876,938	75	--
Park National Bank....		200,000	c224,802	7,019,471	75	--
Hadley Falls Trust Co.20		d750,000	p685,079	28,625,246	11	--
Lawrence—						
Bay State Mer National Bank		420,000	c677,495	17,048,440	--	--
Lowell—						
Union National Bank of Lowell		25	1,000,000	1,415,408	31,169,528	35
Lynn—						
Mfr's-Cent Natl Bank...20		d500,000	496,866	17,200,293	24	25
Essex Trust Co.....100		250,000	765,694	15,195,282	250	--
Lynn Safe Dep & Tr...100		100,000	729,318	5,284,428	275	--
Security Trust Co.....20		400,000	1,030,084	22,170,218	62	65
Malden—						
Middlesex Co Natl Bk..10		1,000,000	e1,043,820	40,631,219	38	41
Malden Trust Co.....10		500,000	711,306	17,169,944	19	--
New Bedford—						
First National Bank....5		600,000	c496,350	19,182,701	10	12
Merchants Natl Bk....20		600,000	c1,293,206	34,625,451	100	105
Safe Deposit Natl Bk.12½		350,000	971,224	16,232,485	35	37½
Peabody—						
Warren National Bk...100		200,000	190,053	6,429,784	--	--
Salem—						
Merchants Natl Bank...25		200,000	301,817	9,120,204	30	--
Naumkeag Trust Co....						
Common		250,000	1,546,540	18,452,145	20	--
Preferred		200,000			10	--
Springfield—						
Springfield Natl Bank 10		1,300,000	2,428,042	45,145,127	24	--
Third Natl Bk & Tr....25		1,500,000	7,035,270	68,974,947	64	--
Springfield S Dep & Tr..25		1,000,000	2,134,990	25,279,909	67	--
Union Trust Co.....25		1,000,000	p2,640,746	36,981,205	69	--
West Springfield Tr...30		288,000	350,357	10,366,079	--	--
Taunton—						
Machinists Natl Bk....100		200,000	322,109	5,457,551	--	--
Bristol County Trust...25		300,000	706,862	12,353,464	--	--
Worcester—						
Mechanics Natl Bank...100		600,000	1,565,973	38,918,497	350	--
Guaranty Bk & Tr Co..10		500,000	o775,837	19,991,070	22	--
Worcester County Tr...20		2,000,000	4,218,334	73,767,010	49	52

MICHIGAN

National Banks Dec. 31—State Institutions Dec. 31

	Par	Capital \$	Surplus & Profits \$	Gross Deposits \$	Bid Per Share	Ask Nominal
Bay City—						
Bay City Bank.....100		300,000	375,178	9,272,182	--	--
Natl Bk of Bay City...100		400,000	c443,720	18,109,242	--	--
People's Commercial & Savings Bank		500,000	c2,011,749	28,641,820	--	--
Detroit—						
Commonwealth Bank ...50		3,000,000	6,959,285	215,430,877	210	220
Detroit Bank						
Common		3,000,000	11,090,103	485,331,348	90	94
Preferred		3,370,000				
Industrial National Bank of Detroit...20		1,500,000	3,291,843	72,215,002	48	51
Mfrs National Bank...50		5,000,000	12,207,549	363,371,221	162	168
Natl Bank of Detroit—						
Common		12,500,000	39,961,195	1,095,361,796	z35¾	36¾
Preferred		8,500,000				
United Savings Bank...10		1,000,000	2,590,797	47,875,445	38	40
Wabeek State Bank....100		1,200,000	1,493,580	71,856,367	--	--
Bankers Trust Co....10						

MINNESOTA

National Banks Dec. 31—State Institutions Dec. 31

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

MISSISSIPPI

National Banks Dec. 31—State Institutions Dec. 31

Table listing banks in Mississippi with columns for Par, Capital, Surplus & Profits, Gross Deposits, Bid, Ask, and Nominal Per Share. Includes sub-sections for Jackson and Meridian.

MISSOURI

National Banks Dec. 31—State Institutions Dec. 31

Table listing banks in Missouri with columns for Par, Capital, Surplus & Profits, Gross Deposits, Bid, Ask, and Nominal Per Share. Includes sub-sections for Kansas City, St. Joseph, and St. Louis.

MISSOURI

National Banks Dec. 31—State Institutions Dec. 31

Table listing banks in Missouri with columns for Par, Capital, Surplus & Profits, Gross Deposits, Bid, Ask, and Nominal Per Share. Includes sub-sections for St. Louis (Cont.) and Springfield.

MONTANA

National Banks Dec. 31—State Institutions Dec. 31

Table listing banks in Montana with columns for Par, Capital, Surplus & Profits, Gross Deposits, Bid, Ask, and Nominal Per Share. Includes sub-sections for Billings and Butte.

NEBRASKA

National Banks Dec. 31—State Institutions Dec. 31

Table listing banks in Nebraska with columns for Par, Capital, Surplus & Profits, Gross Deposits, Bid, Ask, and Nominal Per Share. Includes sub-sections for Lincoln and Omaha.

NEVADA

National Banks Dec. 31

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

NEW HAMPSHIRE

National Banks Dec. 31—State Institutions Dec. 31

Table listing banks in New Hampshire with columns for Par, Capital, Surplus & Profits, Gross Deposits, Bid, Ask, and Nominal Per Share. Includes sub-sections for Manchester and Portsmouth.

NEW JERSEY

National Banks Dec. 31—State Institutions Dec. 31

Table listing banks in New Jersey with columns for Par, Capital, Surplus & Profits, Gross Deposits, Bid, Ask, and Nominal Per Share. Includes sub-sections for Atlantic City and Bayonne.

* Sale price. a Deficit. b First National Group. c Sept. 30, 1946. d Owned by the Transamerica Corp. of San Francisco, Calif. e Member of Northwest Bancorporation. f Includes capital surplus and profits and reserves. g Member First Bank Stock Corp. h Ex-rights. i June 29, 1946. k Preferred stock and common stock or capital debentures outstanding. n Price applicable to 100,000 shares of beneficial interest which, in turn, represent 3,500 shares of \$100 par stock of the Mercantile-Commerce National Bank of St. Louis, Mo., held by the trustees. o American National Bank of St. Paul affiliate. p Capital account. s Member of the Guardian Detroit Union Group, Inc., Detroit, Mich. t Dec. 31, 1945. u Trust deposits. v Reserves. y New stock.

NEW JERSEY

National Banks Dec. 31—State Institutions Dec. 31

	Par	Capital \$	Surplus & Profits \$	Gross Deposits \$	Bid Nominal Per Share	Ask Nominal Per Share
Bridgeton—						
Bridgeton Natl Bank...100		200,000	e148,186	7,357,002	100	101
Cumberland Natl Bk...100g		400,000	433,206	13,938,536	100	101
Farm & Mer Natl Bk...20		200,000	206,983	5,439,410	34	36
Camden—						
First Camden Natl Bank & Trust Co...12½	2,000,000		1,807,033	60,886,674	17¼	18½
Merchandise Natl Bank & Trust Co...10	d177,000		g100,399	5,150,146	14	—
Camden Trust Co...4	d2,856,250		1,960,689	93,604,816	8½	10
East Orange—						
Ampere Bk & Tr Co...50	d225,000		170,648	8,186,543	85	—
Sav Inv & Tr Co...Common	101,450		906,334	39,269,366	1	1½
Preferred	763,315				6	7
Elizabeth—						
Elizabethport Bkg Co...20	d400,000		e359,158	23,210,820	55	—
National State Bank...25	d1,000,000		776,464	35,649,140	45	—
Central Home Tr Co...20	300,000		322,497	12,579,953	32	34
Elizabeth Trust Co...10	d1,017,000		e20,542	9,618,232	2	—
Union County Tr Co...1	d1,120,000		1,033,911	32,717,066	13	14½
Hoboken—						
Seaboard Trust Co...10	500,000		e678,775	10,876,225	19½	21½
Jersey City—						
First National Bank...100	3,000,000		3,761,484	109,367,701	100	105
Franklin Natl Bank...12½	d200,000		g165,794	10,120,069	18	—
Hudson Co Natl Bk...Common	1,750,000		2,138,029	79,609,591	27	30
Preferred	1,250,000					
Bergen Trust Co...12½	100,000		b196,148	5,428,791	25	—
Commercial Tr N J...25	3,400,000		4,748,035	112,638,580	57	59
North Bergen Tr Co...50	100,000		e131,007	5,106,997	50	—
Trust Co of N J...Common	600,000		3,965,196	112,975,355	2½	3½
Preferred A	4,000,000					
Long Branch—						
Long Branch Bkg Co...50	d117,500		e124,743	7,780,432	—	—
Morristown—						
First Natl Iron Bank...10	800,000		992,673	28,542,210	—	—
Morristown Trust Co...20	880,000		1,279,379	20,244,817	43	45
Mt Holly—						
Union Natl Bk & Tr...50	200,000		515,729	9,049,204	152	—
Farmers Trust Co...50	100,000		e183,422	3,372,200	95	—
Newark—						
Bank of Commerce of Newark...100	150,000		e150,142	5,916,057	175	—
Lincoln Natl Bank...25	1,000,000		1,515,096	41,655,482	52	56
Franklin Wash Tr Co...8	884,000		e127,928	21,744,717	8	9
Natl Newark & Essex Banking Co...100	3,000,000		4,311,327	110,835,915	153	158
National State Bank...100	1,000,000		5,013,508	68,919,704	x465	—
Clinton Trust Co...25	d526,980		e668,883	11,411,377	8	9½
Columbus Trust Co...19	304,000		e195,708	8,696,955	11	13
Federal Trust Co...10	1,622,500		3,009,195	75,371,346	23	24½
Fidelity Union Tr Co...10	4,000,000		19,580,672	329,359,375	43½	45
Merch & Newark Tr...25	2,500,000		2,462,443	33,356,354	37	39
Union National Bank...50	d336,300		365,000	11,497,972	70	—
United States Tr Co...25	600,000		1,378,602	26,768,533	54	—
West Side Trust Co...25	1,022,425		890,697	35,371,549	43	46
New Brunswick—						
Nat Bank of N J...25	d875,000		916,411	27,836,266	—	—
Peoples Natl Bank...100	300,000		944,875	16,752,608	—	—
New Brunswick Tr Co...Common	1		338,545	7,290,928	—	—
Preferred	471,273				—	r30
North & West Hudson—						
Liberty National Bank in Guttenberg...20	100,000		g208,767	5,531,208	18	—
Commonwealth Tr Co...10	d1,000,000		994,672	38,715,059	6	—
Gutt'bg Bk & Tr Co...100	100,000		e228,445	8,981,508	310	—
Weehawken Tr Co...10	400,000		392,000	19,903,231	13	—
Hudson Tr Co Un City...6	d1,980,000		1,620,570	62,353,553	17	19
Passaic—						
Passaic N B & Tr Co...12½	2,000,000		3,414,536	73,470,387	—	—
People's Bk & Tr Co...a25	500,000		974,457	19,273,627	a	—
Plainfield—						
Plainfield Natl Bank...25	d350,000		346,870	12,284,823	—	—
Mid-City Trust Co...100	d100,000		e135,595	3,786,410	—	—
Plainfield Trust Co...100	750,000		1,660,343	32,543,198	—	—
State Trust Co...25	d247,500		e270,125	12,500,678	—	—
Paterson—						
First Paterson Natl Bank & Trust Co...25	2,000,000		3,572,092	72,795,154	50	52
Haledon Natl Bank...50	125,000		187,555	5,484,244	60	—
Second Natl Bank of Paterson...50	1,500,000		2,033,535	46,184,336	63	65
Paterson Sav Inst...25	1,000,000		3,418,196	47,789,831	70	75
Prospect Pk Natl Bk...50	100,000		1,477,069	25,813,127	325	375
Citizens Trust Co...25	600,000		503,276	20,162,319	25	27
Broadway Bk & Tr...6¼	—		—	—	20	—
U S Trust Co...100	1,085,000		1,147,967	40,922,825	160	180
Toms River—						
First National Bank...25	550,000		e889,026	16,160,897	160	—
Trenton—						
Broad St Natl Bank...100	d940,000		1,164,108	29,915,229	—	—
First-Mech Natl Bk...10	d2,400,000		5,270,991	79,104,259	—	—
Prospect Natl Bank...100	200,000		130,143	5,341,984	—	—
Security Natl Bank...100	200,000		e151,343	6,353,674	—	—
Trenton Banking Co...50	1,500,000		1,967,699	37,119,211	—	—
Trenton Trust Co...10	d1,874,000		e1,293,856	59,670,016	—	—
Woodbury—						
Farmers & Mechanics National Bank...10	100,000		784,141	8,426,640	—	—
First Natl Bk & Tr Co...50	200,000		576,151	7,325,240	—	—
Woodbury Trust Co...10	100,000		e227,953	2,180,852	—	—

NEW YORK

National Banks Dec. 31—State Institutions Dec. 31

	Par	Capital \$	Surplus & Profits \$	Gross Deposits \$	Bid Nominal Per Share	Ask Nominal Per Share
Albany—						
Mech & Farmers Bk...100		250,000	1,822,394	6,516,909	700	—
Natl Com Bk & Tr Co...20		1,500,000	9,620,385	113,496,839	115	125
State Bank of Albany...10		2,034,500	8,491,984	121,321,207	36	40
First Trust Co...50		d1,800,000	1,321,082	46,777,699	36	—
Auburn—						
Natl Bk of Auburn...100		400,000	691,704	13,169,281	—	—
Auburn Trust Co...100		500,000	446,148	15,873,653	—	—
Binghamton—						
City National Bank...100		500,000	1,545,072	21,441,746	—	*350
First National Bank...100		600,000	1,299,099	27,518,845	—	—
Marine Mid'l'd Tr Co...50		600,000	1,096,658	22,717,293	18¼	8¾
Brooklyn—State Bank and Trust National Banks, Dec. 31, 1946.						
Bensonhurst Natl Bk...50		400,000	e487,600	16,837,700	—	—
Citizens Bk of Bklyn...100		d240,000	e252,400	10,549,300	—	—
Lafayette Natl Bank...20		1,000,000	1,043,325	37,414,136	—	—
Peoples Natl Bank...50		500,000	e731,700	12,183,100	—	—
Brooklyn Trust Co...100		8,200,000	8,457,899	235,134,367	133	138
Kings Co Trust Co...100		500,000	8,765,845	49,312,196	1770	1820
Buffalo—						
Adam Meldrum & Anderson State Bank...100		175,000	335,390	3,862,651	—	—
Buffalo Indus Bank...10		300,000	e466,947	7,428,603	16½	—
Liberty Bk of Buffalo...Common		2,200,000	5,211,178	127,395,732	24½	26½
Debentures		1,500,000				
Lincoln Natl Bk...16.35		d200,000	g227,679	6,482,103	15	—
Mfrs & Trad Tr Co...10		5,720,000	12,132,519	224,726,651	26½	28½
Marine Trust Co...i32		10,000,000	11,232,358	320,906,949	—	*8¾
Niagara National Bank...10		625,000	e626,523	14,494,325	20	—
Elmira—						
Chemung Can Tr Co...20		800,000	3,964,727	24,791,614	81	84
Elmira Bk & Tr Co...20		1,000,000	1,843,771	41,565,096	—	—
Ithaca—						
First National Bank...100		250,000	g580,123	13,289,985	—	—
Tompkins Co Tr Co...25		650,000	793,517	20,555,175	75	—
Jamestown—						
Bank of Jamestown...Common		550,000	1,175,284	24,971,650	11½	—
Preferred "A"		100,000			—	r20
The First Natl Bank...20		200,000	2,165,160	16,677,805	175	—
Natl Chautauqua Co Bk...20		500,000	759,805	11,286,788	32	—
Union Trust Co...150		500,000	684,604	15,872,850	—	—
Kingston—						
Natl Ulster County Bank of Kingston...10		250,000	e236,916	4,242,685	12	—
Rondout Natl Bank...100		150,000	g143,412	3,275,610	—	—
State of N Y Natl Bk...100		150,000	e778,303	8,621,202	200	—
Kingston Trust Co...100		d350,000	g918,505	13,246,166	160	—
New York City—Deposits New York City banks are reported net and are of date Jan. 30, 1947. Surplus and profits are of date Dec. 31, 1946, for National and Dec. 31, 1946, for State banks.						
Amalg Bank of N Y...100		1,250,000	e347,300	e33,909,700	—	—
Bank of New York...100		6,000,000	20,890,373	267,362,000	360	375
Bk of the Manhat Co...10		20,000,000	43,110,036	964,894,000	27½	29¼
Bank of Yorktown...66¾		1,000,000	1,430,144	s37,416,175	—	—
Chase Natl Bank...15		11,000,000	202,500,613	4,055,153,000	37¾	39¾
Com'l Natl Bk & Tr...20		7,000,000	13,005,633	189,400,000	42½	44½
Fifth Ave Bank...100		500,000	5,874,808	96,870,000	—	—
First National Bank...100		10,000,000	125,980,023	596,797,000	1585	1645
Grace Nat Bk of N Y...100		3,000,000	3,817,913	75,461,000	—	—
Industrial Bk of Commerce		2,000,000	3,046,276	63,548,545	—	—
Macy's Bank		375,000	e485,500	e11,257,700	—	—
Merch's Bk of N Y...100		d1,250,000	e678,300	e33,190,300	—	—
Natl Bronx Bank...50		750,000	e1,143,400	e43,410,700	—	—
National City Bank...12½		77,500,000	182,034,614	4,378,161,000	41½	43½
Natl Saf Bk & Tr Co...12½		1,000,000	3,000,000	113,268,659	—	—
Penn Exchange Bank...10		300,000	e653,100	e17,274,500	—	—
Public Natl Bk & Tr...17¼		9,625,000	18,979,002	503,406,000	43¼	45¼
Schroder Bkg Corp...50		5,000,000	3,253,590	s54,194,578	—	—
Sterling Natl Bk & Tr...25		1,500,000	5,101,751	152,319,696	68	73
Trust Company returns, date Dec. 31, 1946.						
Bk of Athens Tr Co...100		600,000	e721,800	23,696,300	—	—
Bk of Montreal Tr Co...100		1,000,000				

NEW YORK

National Banks Dec. 31—State Institutions Dec. 31

	Par	Capital \$	Surplus & Profits \$	Gross Deposits \$	Bld Nominal Per Share	Ask Nominal Per Share
New York City (Cont.)—						
Marine Mid'd Tr Co...110	5,000,000	15,717,287	290,069,131	87 1/2	83 1/2	260
J F Morgan & Co Inc...100	20,000,000	37,742,567	583,927,459	97	100	100
New York Trust Co...25	15,000,000	52,228,293	655,175,131	—	—	—
Pan American Tr Co...25	1,000,000	c469,700	26,643,800	—	—	—
Savings Banks Tr Co...200	d29,997,000	c13,129,500	353,074,100	—	—	—
Schroder Trust Co...100	1,000,000	2,604,127	30,544,123	—	—	—
Title Guar & Tr Co...12	3,000,000	5,491,603	49,384,189	14 1/4	16 1/4	—
Trade Bk & Tr Co...10	1,500,000	c1,416,100	56,530,300	—	—	—
Trust Co of Nor Am...100	500,000	c513,854	17,945,479	—	—	—
Underwriters Tr Co...100	1,000,000	1,583,543	33,828,398	—	—	—
U S Trust Co of NY...100	4,000,000	27,870,528	131,862,064	715	745	—
Jamaica, L. I.—						
Jamaica Natl Bank...100	525,000	a331,600	19,119,200	—	—	—
Rochester—						
Central Trust Co						
Common...10	1,200,000	777,394	47,305,533	26	28 1/2	—
Preferred...10	1,000,000	—	—	—	—	—
Genesee Valley Tr Co...25	e1,562,500	1,912,609	38,366,812	41	44	—
Lincoln Rochester Trust Co...20	5,360,000	9,040,380	222,594,351	45	48	—
Security Trust Co...25	2,400,000	2,743,689	60,341,008	63	—	—
Union Trust Co...130	3,000,000	3,863,469	97,735,001	—	—	—
Schenectady—						
Mohawk Natl Bank...25	500,000	264,800	14,249,001	—	—	—
Union National Bank...100	400,000	662,334	16,682,266	—	—	—
Citizens Trust Co...25	400,000	941,500	18,348,220	—	—	—
Schenectady Trust Co...100	1,000,000	1,982,566	41,364,782	210	—	—
Syracuse—						
Lincoln Nat Bk & Tr...20	1,200,000	2,500,000	44,199,228	51	56	—
Merch Natl Bk & Tr...20	750,000	1,451,328	34,032,615	39	43	—
First Trust & Dep Co...3	e3,987,948	3,098,183	99,719,396	5	6 1/2	—
Syracuse Trust Co						
Common...10	1,000,000	1,354,952	60,527,834	17 1/2	19 1/2	—
Capital notes...10	1,200,000	—	—	—	—	—
Troy—						
Manufacturer Natl Bk...i 25	1,500,000	2,715,203	36,591,433	—	—	—
National City Bank...25	600,000	2,240,806	25,144,041	59	63	—
Union Natl Bank...16 1/2	400,000	828,294	13,446,273	20	—	—
Utica—						
First Bk & Tr Co						
Common...2 1/2	215,000	738,862	53,778,960	2	—	—
Preferred...10	2,500,000	—	—	—	—	—
Oneida Natl Bk & Tr...20	600,000	2,078,143	43,007,559	77	—	—
Watertown—						
Watertown Natl Bk...40	440,000	c416,234	17,062,356	—	—	—
Northern N Y Trust...25	500,000	1,276,488	21,078,330	—	—	—
Westchester County—						
Bronxville—						
Gramatan Natl Bk & Tr...20	200,000	255,949	7,535,306	28	32	—
Bronxville Trust Co...20	500,000	344,674	11,318,014	21	25	—
Mount Vernon—						
First National Bank...100	500,000	1,349,803	25,876,783	210	260	—
Mt Vernon Trust Co...2	e990,500	1,004,470	19,974,560	3 1/2	4 1/2	—
New Rochelle—						
First National Bank...20	300,000	926,834	18,893,849	52	60	—
Huguenot Trust Co...10	e329,200	c149,434	6,419,920	2 1/4	3 1/4	—
New Rochelle Trust...10	e725,000	753,853	24,679,081	30	—	—
Ossining—						
First Natl Bk & Tr Co...20	200,000	c318,601	15,283,507	—	—	—
Peekskill—						
Peekskill Natl Bk & Tr						
Common...50	170,000	c132,175	4,286,624	10	14	—
Preferred...50	30,000	—	—	—	—	—
Westchester Co Natl—						
Common...50	150,000	505,423	11,616,679	5	—	—
Preferred...10	450,000	—	—	—	—	—
Rye						
Rye National Bank...50	e500,000	c151,443	11,566,113	3	4 1/2	—
Rye Trust Co...50	e167,500	c183,937	4,615,486	21	—	—
Scarsdale—						
Scarsdale Natl Bk & Tr...20	200,000	865,494	12,990,036	95	105	—
Tarrytown—						
Tarrytown Nat B & T...100	200,000	167,993	4,836,315	50	55	—
Wash Irving Trust Co...20	1,000,000	402,345	25,945,613	50	55	—
White Plains—						
Citizens Bank...100	e568,000	276,831	15,810,367	50	—	—
Peoples Natl Bk & Tr...25	350,000	369,057	17,135,090	50	55	—
County Trust Co...20	e2,318,080	1,775,433	70,060,510	36	39	—
Yonkers						
Bank of Westchester...10	e793,540	833,663	25,084,388	14 1/2	16 1/2	—
Central Natl Bank...25	350,000	951,505	14,012,816	52	57	—
First Natl Bank in						
Yonkers...10	300,000	1,400,532	31,639,367	40	45	—

NORTH CAROLINA

National Banks Dec. 31—State Institutions Dec. 31

	Par	Capital \$	Surplus & Profits \$	Gross Deposits \$	Bld Nominal Per Share	Ask Nominal Per Share
Asheville—						
First Natl Bk & Tr...20	200,000	414,870	15,113,985	46	52	—
Charlotte—						
Commercial Natl Bk...100	600,000	1,353,027	39,374,813	300	—	—
Union Natl Bank...100	400,000	c1,241,086	30,681,407	400	—	—
American Trust Co...100	1,200,000	7,313,293	154,343,536	735	750	—
Durham—						
Citizens Natl Bank...100	175,000	194,001	6,355,621	130	140	—
Fidelity Bank...25	500,000	2,152,312	30,720,541	100	110	—
Depositors Natl Bank...20	200,000	c354,682	9,894,615	40	45	—
Durham Bk & Tr Co...100	300,000	c800,579	21,191,691	—	—	—
Home Savings Bank...25	100,000	t175,186	5,781,514	48	—	—
Mech & Farmers Bank...25	e159,000	182,877	4,664,376	23	24	—
Greensboro—						
Gulford Natl Bank...10	300,000	c1,202,015	24,742,391	—	—	—
Security Natl Bank...10	1,000,000	1,585,487	62,089,073	—	—	—

NORTH CAROLINA

National Banks Dec. 31—State Institutions Dec. 31

	Par	Capital \$	Surplus & Profits \$	Gross Deposits \$	Bld Nominal Per Share	Ask Nominal Per Share
Raleigh—						
First Citizens Bk & Tr...25	se780,000	3,837,735	131,114,601	115	130	—
Wilmington—						
People's Sav Bk & Tr...25	100,000	c372,796	11,227,006	75	—	—
Wilm Sav & Tr Co...10	300,000	1,087,283	20,280,532	48	50	—
Wilson—						
Branch Bkg & Tr Co						
Common...100	400,000	1,801,672	110,881,606	400	—	—
Preferred...160	100,000	—	—	—	—	g160
Natl Bk of Wilson...25	100,000	c375,195	10,391,591	—	—	—
Winston-Salem—						
City National Bank...10	200,000	t157,735	6,258,080	15	15 1/2	—
First National Bank...10	200,000	353,651	18,147,907	18	20	—
Wachovia Bk & Tr...25	5,000,000	9,686,113	265,571,317	—	—	*72

NORTH DAKOTA

National Banks Dec. 31

	Par	Capital \$	Surplus & Profits \$	Gross Deposits \$	Bld Nominal Per Share	Ask Nominal Per Share
Fargo—						
Dakota Natl Bank...100	168,000	282,902	9,848,738	—	—	—
Fargo National Bank...100	150,000	245,324	9,004,556	—	—	No recent sales
First Natl Bk & Tr...100	350,000	737,338	25,293,968	—	—	—
Merch Natl Bk & Tr...n25	n150,000	c391,352	11,802,463	—	—	—

OHIO

National Banks Dec. 31—State Institutions Dec. 31

	Par	Capital \$	Surplus & Profits \$	Gross Deposits \$	Bld Nominal Per Share	Ask Nominal Per Share
Akron—						
Dime Savings Bk Co...20	1,000,000	1,430,057	67,364,437	—	—	—
First Central Tr Co...5	925,000	3,553,814	126,986,250	18 1/2	20	—
Goodyear State Bank...100	100,000	345,535	19,970,216	—	—	—
Firestone Bank...100	750,000	2,010,328	71,103,552	—	—	—
Canton—						
Canton Natl Bank...50	500,000	456,577	15,419,014	—	—	—
Dime Savings Bank...40	200,000	394,353	7,611,201	—	—	—
First National Bank...20	1,000,000	2,766,075	39,810,951	55	60	—
Harter Bk & Tr Co...100	1,000,000	1,689,317	42,785,926	—	—	—
Cincinnati—						
Atlas National Bank...100	400,000	1,766,681	16,847,617	450	—	—
Cinn Bk & Tr Co...75	200,000	354,042	7,019,265	115	—	—
Columbia Bk & S Co...10	150,000	c278,275	5,187,651	12 1/2	—	—
First National Bank...100	6,000,000	13,347,719	192,172,456	220	230	—
Guardian Bk & S Co...100	250,000	414,805	4,013,803	148	—	—
Norwood-Hyde Park Bk & Tr Co...100	500,000	465,680	15,325,579	120	—	—
Lincoln Natl Bank...100	1,000,000	1,918,200	23,285,029	275	—	—
Northside Bk & Tr Co...50	150,000	486,428	7,157,964	75	—	—
People's Bk & Sav Co...100	200,000	671,333	12,050,966	13	—	—
Prov S Bk & Tr Co...10	1,800,000	4,738,755	112,585,092	38	—	—
Second Natl Bank...100	1,000,000	2,632,534	53,740,711	270	—	—
So Oho S Bk & Tr...100	500,000	1,068,903	14,790,246	160	—	—
Western Bk & Tr Co...10	1,000,000	780,877	22,602,260	11	12	—
Central Trust Co...100	5,000,000	4,590,881	169,660,788	145	160	—
Fifth-Third Un Trust...100	6,000,000	11,912,964	225,024,669	190	200	—
Cleveland—						
Amer Sav Bank Co...100	e300,000	789,506	16,679,413	400	—	—
Central National Bank						
Common...20	5,000,000	8,975,344	344,975,677	30	31	—
Preferred...16	5,600,000	—	—	—	—	g24
Cleve Sav & Loan Co...100	250,000	a637,429	4,965,611	80	—	—
Equity Sav & Ln Co...100	700,000	1,106,234	12,244,598	145	165	—
National City Bank...20	10,000,000	16,538,103	414,577,867	35 1/2	36 1/2	—
North American Bk Co...20	200,000	218,434	7,778,714	26	—	—
The Bank of Cleve...100	200,000	200,346	8,090,384	100	—	—
The Bank of Ohio...100	1,000,000					

OKLAHOMA

PENNSYLVANIA

National Banks Sept. 30—State Institutions Sept. 29

Table for Oklahoma National Banks Sept. 30—State Institutions Sept. 29. Columns: Name, Par, Capital, Surplus & Profits, Gross Deposits, Bid Nominal Per Share, Ask Nominal Per Share. Rows include Guthrie, McAlester, Muskogee, Oklahoma City, and Tulsa.

OREGON

National Banks Dec. 31—State Institutions Dec. 31

Table for Oregon National Banks Dec. 31—State Institutions Dec. 31. Columns: Name, Par, Capital, Surplus & Profits, Gross Deposits, Bid Nominal Per Share, Ask Nominal Per Share. Rows include Eugene and Portland.

PENNSYLVANIA

National Banks Dec. 31—State Institutions Dec. 31

Table for Pennsylvania National Banks Dec. 31—State Institutions Dec. 31. Columns: Name, Par, Capital, Surplus & Profits, Gross Deposits, Bid Nominal Per Share, Ask Nominal Per Share. Rows include Allentown, Altoona, Erie, Harrisburg, Lancaster, Philadelphia, and Wyoming.

National Banks Dec. 31—State Institutions Dec. 31

Table for Pennsylvania National Banks Dec. 31—State Institutions Dec. 31 (continued). Columns: Name, Par, Capital, Surplus & Profits, Gross Deposits, Bid Nominal Per Share, Ask Nominal Per Share. Rows include Philadelphia (Cont.), Pittsburgh, Reading, Scranton, Wilkes-Barre, and Williamsport.

*Sale price. †Last sale. a Sept. 30, 1946. b A mutual savings bank. c New stock. d Common and preferred stock or debentures outstanding. e Dec. 26, 1946. f Dec. 1, 1946. g Preferred stock to be retired. i Preferred stock retirement price. o Ex-rights. s Dec. 31, 1945. t June 29, 1946. v Dec. 31, 1946.

RHODE ISLAND

National Banks Dec. 31—State Institutions Dec. 31

Table with columns: Name, Par, Capital, Surplus & Profits, Gross Deposits, Bid, Ask, Nominal, Per Share. Includes Newport, Providence, Woonsocket.

TEXAS

National Banks Dec. 31—State Institutions Dec. 31

Table with columns: Name, Par, Capital, Surplus & Profits, Gross Deposits, Bid, Ask, Nominal, Per Share. Includes Fort Worth, Galveston, Houston, Port Arthur, San Antonio, Waco.

SOUTH CAROLINA

National Banks Dec. 31—State Institutions Dec. 31

Table with columns: Name, Par, Capital, Surplus & Profits, Gross Deposits, Bid, Ask, Nominal, Per Share. Includes Charleston, Columbia, Greenville, Spartanburg.

SOUTH DAKOTA

National Banks Dec. 31—State Institutions Dec. 31

Table with columns: Name, Par, Capital, Surplus & Profits, Gross Deposits, Bid, Ask, Nominal, Per Share. Includes Sioux Falls.

TENNESSEE

National Banks Dec. 31—State Institutions Dec. 31

Table with columns: Name, Par, Capital, Surplus & Profits, Gross Deposits, Bid, Ask, Nominal, Per Share. Includes Chattanooga, Knoxville, Memphis, Nashville.

TEXAS

National Banks Dec. 31—State Institutions Dec. 31

Table with columns: Name, Par, Capital, Surplus & Profits, Gross Deposits, Bid, Ask, Nominal, Per Share. Includes Austin, Beaumont, Dallas, El Paso.

UTAH

National Banks Dec. 31—State Institutions Dec. 31

Table with columns: Name, Par, Capital, Surplus & Profits, Gross Deposits, Bid, Ask, Nominal, Per Share. Includes Ogden, Salt Lake City.

VERMONT

National Banks Dec. 31—State Institutions Dec. 31

Table with columns: Name, Par, Capital, Surplus & Profits, Gross Deposits, Bid, Ask, Nominal, Per Share. Includes Barre, Burlington, Montpelier, Rutland.

a Member of First National Corp. b Member of First Security Corp.

c All stock owned by First Security Corp. d Ex-stock dividend.

e Preferred stock retirement price. f Member of Northwest Bancorporation. g Affiliated with the Citizen's & Southern National Bank of Atlanta, Ga. h Includes reserves. i June 29, 1946.

k Affiliated with the First National Bank of Dallas, Texas. n New basis. o Controlled by the Joseph F. Meyer Interest. p Affiliate of the First Bank Stock Corp. r Sept. 30, 1946. t Reserves. u Includes common and preferred stock capital notes and debentures outstanding. v New stock. x Ex-dividend. y Dec. 31, 1945.

VIRGINIA

National Banks Dec. 31—State Institutions Dec. 31

	Par	Capital	Surplus & Profits	Gross Deposits	Bid	Ask
		\$	\$	\$	Per Share	Nominal
Lynchburg—						
First National Bank...100	1,000,000	e773,370	17,622,400			*180
Lynchburg Natl Bk & Trust Co.....60	600,000	920,015	12,635,436			*15½
People's Natl Bank.....20	500,000	628,094	12,105,395			*40
Depositors Industrial Loan Bank.....5	82,000	e138,360	786,854			*10½
Coml Tr & Savs Bk.....5	100,000	e157,000	1,007,000			*15
Lynchburg Tr & S Bk...25	300,000	e547,164	3,925,070			*92½
Norfolk—						
Merch & Planters Bk...100	500,000	572,800	13,172,409	250		
Natl Bk of Commerce...100	2,500,000	3,025,389	117,324,992	210		
Seaboard Citz Natl Bk...25	1,500,000	2,202,095	56,123,673	60		
Southern Bk of Norfolk...10	500,000	e670,114	16,293,170	23		
Petersburg—						
Citizens Natl Bank....10	200,000	421,005	10,108,137			
Petersbg Sav & Am Tr...10	a265,000	386,174	8,868,087			
Portsmouth—						
American Natl Bank....50	1480,000	752,794	22,418,937			
Citizens Trust Co.....100	250,000	156,967	5,710,686			
Merch & Farmers Bk...50	395,000	e399,596	9,230,983			
Richmond—						
Bank of Comm & Tr...20	900,000	1,629,027	24,857,774	60		
Central National Bk...20	1,000,000	2,437,691	57,999,290	66		
Consol Bk & Tr Co....10	80,000	e126,938	4,117,248			
First & Mer Natl Bk...20	3,000,000	5,724,388	150,103,143	68		
Merch & Mer Bank....20	200,000	246,667	7,702,940	50	55	
State-Plant Bk & Tr Common.....12½	1,500,000	4,567,183	118,397,291	43	46	
Preferred.....100	650,000					
Savs Bank & Tr Co....25	200,000	e637,141	7,705,115	120		
Southern Bk & Tr Co...15	200,000	684,049	18,001,361	50		
The Bk of Virginia...16½	1,250,000	2,136,436	51,049,278	44		
Virginia Trust Co....50	1,000,000	1,047,250	13,570,384	74	77	
Roanoke—						
Colonial-Amer Natl Bk...10	b1,000,000	1,399,455	20,669,175	v28	30	
First Natl Exch Bank...100	1,200,000	2,378,015	59,656,283	290		
Mountain Trust Bk...100	800,000	671,905	16,004,911	125		

WASHINGTON

National Banks Dec. 31—State Institutions Dec. 31

	Par	Capital	Surplus & Profits	Gross Deposits	Bid	Ask
		\$	\$	\$	Per Share	Nominal
Seattle—						
Marine Bancorp...no par	e9,041,450	e3,733,694	430,150,369	46½	47½	
Natl Bk of Commerce...125	3,000,000	14,878,737	371,745,646			
Pacific Natl Bank...100	2,500,000	3,389,407	68,876,245	260		
Peoples N Bk of Wash...20	1,500,000	3,968,882	135,630,091	64	68	
Seattle-First Natl Bk...20	10,000,000	17,045,503	624,564,135	59½	61	
University Natl Bank...20	500,000	650,193	26,627,364	62		
West Seattle Natl Bk...20	100,000	20,000	Prim. org.			
Seattle Tr & Sav Bk...50	600,000	901,752	33,689,332	90		
Spokane—						
First Natl Bk in Spok...100	500,000	388,760	22,294,183	82	87	
Old Natl Bk of Spok...100	1,500,000	2,376,488	101,806,280	t.		
Old National Corp—						
Class A.....20	5,900,160			9	9½	
Class B.....20	1,000,000					
Washington Trust Co...100	2,000,000	1,544,943	27,004,083			
Tacoma—						
Natl Bank of Wash...12½	1,125,000	3,282,376	58,737,365	40	42	
Puget Sound Natl Bk...25	1,000,000	1,335,925	46,831,718	40	42	

WEST VIRGINIA

National Banks Dec. 31—State Institutions Dec. 31

	Par	Capital	Surplus & Profits	Gross Deposits	Bid	Ask
		\$	\$	\$	Per Share	Nominal
Charleston—						
Charleston Natl Bk...25	1,500,000	2,878,478	61,445,023			*45
Kanawha Bkg & Tr...100	500,000	797,563	16,014,361			*150
Kanawha Valley Bk...100	1,000,000	2,746,543	47,590,409			*175
Natl Bk of Commerce...100	300,000	473,479	13,781,886			*115
Central Trust Co....100	500,000	625,019	1,050,570			*150
Huntington—						
First Huntington Natl 12½	1,000,000	e1,818,494	46,337,349			
Twentieth St. Bank...25	150,000	e196,877	8,177,010			
Guaranty Bk & Tr Co...50	150,000	e286,151	8,664,334			
Wheeling—						
Half Dollar Tr & Sav Bank.....25	350,000	d135,916	6,517,833			*60
Natl Bank of W Va...100	500,000	904,947	8,056,176			*240
Natl Exchange Bank...100	500,000	999,075	8,538,655			*275

WEST VIRGINIA

National Banks Dec. 31—State Institutions Dec. 31

	Par	Capital	Surplus & Profits	Gross Deposits	Bid	Ask
		\$	\$	\$	Per Share	Nominal
Wheeling (Cont.)—						
So Wheeling Bk & Tr...100	100,000	e336,007	5,104,259			*110
Security Trust Co....100	300,000	e1,039,990	13,012,572			*311
Wheeling Dollar Savings & Trust Co.....25	1,800,000	4,216,035	26,913,981	80		

WISCONSIN

National Banks Dec. 31—State Institutions Dec. 31

	Par	Capital	Surplus & Profits	Gross Deposits	Bid	Ask
		\$	\$	\$	Per Share	Nominal
La Crosse—						
Batavian Natl Bank...10	250,000	588,836	11,924,191	40	42	
Exchange State Bank...100	a120,000	90,580	3,361,480			
Natl Bk of La Crosse...100	400,000	k602,967	16,030,511			
State Bk of LaCrosse...100	150,000	223,613	7,921,853			
Milwaukee—						
American State Bank...20	500,000	652,474	12,725,173	45	50	
City Bank & Tr Co...100	300,000	478,839	14,763,906	100		
First Wisc Natl Bank...†	10,000,000	22,330,049	510,738,023	30		
Holton Street State Bk...20	150,000	143,053	6,238,493			
Home Savings Bank...20	a275,000	482,371	14,837,578	33		
Kilbourn State Bank...20	100,000	334,365	7,487,133			
Layton Pk State Bk...20	a102,600	e118,054	4,961,720			
Lincoln State Bank—						
Common.....50	100,000	e127,496	6,803,409			
Income debentures.....	112,500					
Marine Natl Exch Bk...20	2,200,000	5,079,900	95,141,375	57	60	
Marshall & Ilesley Bk...20	a3,000,000	3,549,502	136,905,714	47	50	
Milwaukee County Bk...100	125,000	479,544	13,975,470			
Mitchell St State Bank...20	a325,000	256,102	10,093,757			
Northern Bank.....20	200,000	429,310	18,324,143	46		
North Shore State Bk...20	100,000	43,710	1,054,824			
Park Savings Bank...100	a275,000	241,710	7,997,413	63		
State Bank of Milw...20	a324,500	361,082	12,508,754	23	27	
Teutonia Ave State Bk...20	a250,000	310,083	11,156,641	22		
West Side Bank.....100	400,000	1,160,665	13,557,487	200	250	
Wisconsin State Bank...20	300,000	908,170	16,817,297	90	110	
First Wise Trust Co...100	1,000,000	1,166,134	2,461,711			

WYOMING

National Banks Sept. 30

	Par	Capital	Surplus & Profits	Gross Deposits	Bid	Ask
		\$	\$	\$	Per Share	Nominal
Cheyenne—						
American Natl Bank...100	250,000	524,827	19,676,212			
Stock Grow Natl Bk...100	300,000	540,031	20,302,712			

Canadian Bank Statements

Returns are all of Nov. 30, 1946. Prices are in Canadian funds

NOVA SCOTIA

	Par	Capital	Surplus & Profits	Gross Deposits	Bid	Ask
		\$	\$	\$	Per Share	Nominal
Halifax—						
Bank of Nova Scotia...10	12,000,000	24,000,000	571,198,375	37½	38	

ONTARIO

	Par	Capital	Surplus & Profits	Gross Deposits	Bid	Ask
		\$	\$	\$	Per Share	Nominal
Toronto—						
Bank of Toronto.....10	6,000,000	14,000,000	305,621,198	38½	39	
Can Bank of Comm...10	30,000,000	30,000,000	1,232,567,272	21½	22½	
Dominion Bank.....10	7,000,000	9,000,000	288,520,603	28½	29½	
Imperial Bank of Can...10	7,000,000	8,000,000	329,587,248	29½	29½	

QUEBEC

	Par	Capital	Surplus & Profits	Gross Deposits	Bid	Ask
		\$	\$	\$	Per Share	Nominal
Montreal—						
Bank of Montreal.....10	36,000,000	42,000,000	1,508,219,076	26	26½	
Banque Canadienne...10	7,000,000	7,000,000	333,255,775	21½		
Barclays Bk (Can)...10	1,500,000	750,000	25,602,104			
Provincial Bk of Can...10	4,000,000	2,000,000	126,959,492	14		
Royal Bk of Canada...10	35,000,000	40,000,000	1,771,995,837	23½	24	

*Sale price. †Wisconsin Bankshares Corp., no par stock. A Common and preferred stock or debentures outstanding. B The Colonial-American National Bank and the Liberty Bank, both of Roanoke, Va., were consolidated under the title of "The Colonial-American National Bank of Roanoke," effective Dec. 31, 1946; new capital \$1,000,000 comprising 100,000 shs. of common stock of \$10 par each. C Special deposits. D June 30, 1945. E Sept. 30, 1946. F Member Marine Bancorporation. I Price for Marine Bancorporation. K Dec. 31, 1945. L last sale. R Member Peoples Corp. S Trust funds. T all stock held by Old National Corp. V New stock. Y Ex-stock dividend.

United States and Municipal Bonds

(Continued from page 86)

Bonds	Yield	Basis or	To	Bonds	Yield	Basis or	To	Bonds	Yield	Basis or	To
		Bid	Ask			Bid	Ask			Bid	Ask
			Net				Net				Net
WASHINGTON (Cont'd)											
Tacoma—Revenues—				WEST VIRGINIA							
4½s el & p '47-'51 (s-a) A-O	b.075	to	1.20%	Road bonds—				Morgantown 5s 1947-48...J-J	b.060	to	0.75%
3s lt & pow 1947-50...J-J	b.075	to	1.00%	4½s 1948-54	J-J	b.060	to	1.20%			
1½s lt & pow 1950-61...J-J	b.100	to									