

BANK and QUOTATION RECORD

REG. U. S. PATENT OFFICE

Stock Exchange Quotations *Range for May 1962*

	PAGE		PAGE
American Stock Exchange.....	30	New York Stock Exchange—Stocks...	16
Boston Stock Exchange.....	51	Pacific Coast Stock Exchange.....	46
Detroit Stock Exchange.....	45	Philadelphia-Baltimore Stock Exchange	44
Midwest Stock Exchange.....	40	Pittsburgh Stock Exchange.....	52
New York Stock Exchange—Bonds...	4		

General Quotations OF OVER-THE-COUNTER SECURITIES

Values as of May 31

Banks and Trust Companies—		Investing Companies Securities.....	65
Domestic	90	Municipal Bonds—	
Canadian	90	Domestic	80
Equipment Trusts (RR.).....	54	Canadian	82
Exchange Seats	57	Public Utility Bonds.....	58
Federal Land Bank Bonds.....	80	Public Utility Stocks.....	62
Foreign Government Bonds.....	81	Railroad Bonds.....	53
Industrial Bonds.....	67	Railroad Stocks	56
Industrial and Miscellaneous Stocks	69	United States Government Securities	80
Insurance Stocks.....	89		

Other Statistical Information

Call Loan Rates.....	1	Prime Bankers' Acceptances.....	1
Dow-Jones Stock Averages.....	1	Securities Called for Redemption...	94
Foreign Exchange.....	2	Time Loan Rates.....	1
Money Market.....	1	Volume of Trading.....	1

June 1962

William B. Dana Company, Publishers
25 Park Place, New York 8, N. Y.

BANK and QUOTATION RECORD

REG. U. S. PATENT OFFICE

Copyright in 1962 by WILLIAM B. DANA COMPANY in office of Librarian of Congress, Washington, D. C. Entered as Second Class Matter, March 14, 1928 at the Post Office at New York, N. Y., under Act of March 3, 1879—Issued Monthly

VOLUME 35

New York 8, June, 1962

NUMBER 6

BANK AND QUOTATION RECORD

(Published Monthly)

The Bank and Quotation Record is a companion publication of the Commercial and Financial Chronicle and is issued monthly.

Terms for the Chronicle are \$65.00 per annum within the United States and U. S. Possessions, \$68.00 in Canada, \$65.00 in South and Central America, Spain, Mexico and Cuba, and \$72.00 in other foreign countries.

The subscription price to the Bank and Quotation Record is \$45.00 a year. Postage outside of United States extra. Single copies are sold at \$4.00 per copy.

CHICAGO OFFICE—135 South La Salle Street.

WILLIAM B. DANA COMPANY, Publishers
25 Park Place, New York 7

Volume of Business on New York Stock Exchange

Month of May—	1962	1961	1960	1959
Stock sales (shares)...	110,987,380	96,950,136	68,826,830	70,968,740
Bond sales (par value)...	\$	\$	\$	\$
Railroad and misc.	174,755,000	134,509,000	109,044,000	114,538,100
International Bank				10,000
Foreign govt.	8,416,000	6,308,000	5,827,000	4,552,600
United States Govt.				
Total bond sales	183,171,000	140,817,000	114,871,000	119,100,700
Jan. 1 to May 31—	1962	1961	1960	1959
Stock sales (shares)...	391,740,794	498,673,003	316,299,056	378,352,456
Bond sales (par value)...	\$	\$	\$	\$
Railroad & misc.	613,001,400	707,755,000	559,267,000	646,741,600
International Bank				14,000
Foreign govt.	35,309,400	31,445,100	31,097,650	30,822,400
United States Govt.		2,000	4,500	1,000
Total bond sales	648,310,800	739,202,100	590,369,150	677,579,000

Volume of Business on American Stock Exchange

Month of May—	1962	1961	1960	1959
Stock sales (shares)...	34,005,011	70,749,755	25,830,415	31,908,685
Bond sales (par value)...	\$	\$	\$	\$
Domestic	8,900,000	5,481,000	2,215,000	2,012,000
Foreign govt.	118,000	157,000	124,000	146,000
Foreign corporate	137,000	165,000	44,000	135,000
Total bond sales	9,155,000	5,803,000	2,383,000	2,293,000
Jan. 1 to May 31—	1962	1961	1960	1959
Stock sales (shares)...	145,453,714	269,070,760	113,124,962	199,358,371
Bond sales (par value)...	\$	\$	\$	\$
Domestic	30,798,000	23,965,000	11,545,000	11,810,000
Foreign govt.	714,000	1,476,000	679,000	783,000
Foreign corporate	689,000	835,000	394,000	624,000
Total bond sales	32,201,000	26,276,000	12,618,000	13,217,000

Dow-Jones Closing Stock Averages

	Industrials			Railroads		Utilities		Stocks		Big Board Volume
	30	20	15	Total 65		Total 65				
May 1	671.24	140.16	125.19	231.21	5,101,060					
May 2	669.96	141.15	125.57	231.46	3,777,600					
May 3	675.49	141.92	124.69	232.43	3,319,110					
May 4	671.20	140.68	124.77	231.20	3,012,070					
May 5	Saturday									
May 6	Sunday									
May 7	670.99	139.60	124.84	230.83	2,528,760					
May 8	663.90	138.24	124.52	228.85	2,980,380					
May 9	654.70	136.84	123.09	225.97	3,671,110					
May 10	647.23	135.46	121.20	223.25	4,726,410					
May 11	640.63	134.24	119.61	220.89	4,512,980					
May 12	Saturday									
May 13	Sunday									
May 14	646.20	134.22	119.67	221.99	5,994,000					
May 15	655.36	136.18	122.04	225.44	4,777,490					
May 16	654.04	136.58	122.50	225.51	3,358,470					
May 17	649.79	136.58	122.19	224.55	2,951,310					
May 18	650.70	136.22	122.29	224.68	2,485,500					
May 19	Saturday									
May 20	Sunday									
May 21	648.59	136.21	122.17	224.18	2,259,110					
May 22	636.34	134.73	120.59	220.63	3,641,560					
May 23	626.52	132.77	118.49	217.16	5,453,950					
May 24	622.56	131.97	117.06	215.52	5,252,380					
May 25	611.88	129.23	112.57	210.62	6,381,850					
May 26	Saturday									
May 27	Sunday									
May 28	576.93	122.35	104.35	198.01	9,349,110					
May 29	603.96	124.53	109.73	206.27	14,746,200					
May 30	Holiday									
May 31	613.36	129.19	113.54	211.30	10,706,970					

Averages are compiled daily by using the following divisors: Industrials, 3.03; Rails, 5.34; Utilities, 6.55; 65 stocks, 15.58.
The average for the 30 industrial stocks and for the 65-stock composite average give effect to the American Tobacco Company's distribution of one additional share of common stock for each share held. This changed the divisor for the 30 industrials to 3.03 from 3.09 and that for the 65 stocks to 15.58 from 15.75.

Rates for Money at New York

	May 4	May 11	May 18	May 25
Call Loans on Stock Exchange:				
Range for week (mixed and industrial collateral).....	3 3/4 @ 4 1/2	3 3/4 @ 4 1/2	3 3/4 @ 4 1/2	3 3/4 @ 4 1/2
Time loans (mixed and industrial collateral).....				
Thirty days.....	3 3/4 @ 4 1/2	3 3/4 @ 4 1/2	3 3/4 @ 4 1/2	3 3/4 @ 4 1/2
Sixty days.....	3 3/4 @ 4 1/2	3 3/4 @ 4 1/2	3 3/4 @ 4 1/2	3 3/4 @ 4 1/2
Ninety days.....	3 3/4 @ 4 1/2	3 3/4 @ 4 1/2	3 3/4 @ 4 1/2	3 3/4 @ 4 1/2
Four months.....	3 3/4 @ 4 1/2	3 3/4 @ 4 1/2	3 3/4 @ 4 1/2	3 3/4 @ 4 1/2
Five months.....	3 3/4 @ 4 1/2	3 3/4 @ 4 1/2	3 3/4 @ 4 1/2	3 3/4 @ 4 1/2
Six months.....	3 3/4 @ 4 1/2	3 3/4 @ 4 1/2	3 3/4 @ 4 1/2	3 3/4 @ 4 1/2
Commercial paper—				
Double and single names				
Prime four to six months.....	3 1/8 @ 3 3/8	3 1/8 @ 3 3/8	3 1/8 @ 3 3/8	3 1/8 @ 3 3/8

Call Loan Rates on the New York Stock Exchange

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

Daily Record of Time Loans

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

Daily Rates of Foreign Exchange

The figures shown below are the approximate cable rates in the New York market for each business day of the current month.

		—Argentina (Peso)—		†Australia	†Austria	†Belgium	Bolivia	—Brazil (Cruzeiro)—	
		Official	Free	Pound	Schilling	Franc	Boliviano	Official	Free
May 1	---	**	.0102	2.2407	.0387	.0200	.0845	.0545	.0032
May 2	---	**	.0102	2.2412	.0387	.0200	.0845	.0545	.0032
May 3	---	**	.0101	2.2410	.0387	.0200	.0845	.0545	.0032
May 4	---	**	.0102	2.2411	.0387	.0200	.0845	.0545	.0032
May 5	Saturday								
May 6	Sunday								
May 7	---	**	.0101	2.2417	.0387	.0200	.0845	.0545	.0032
May 8	---	**	.0101	2.2419	.0387	.0201	.0845	.0545	.0032
May 9	---	**	.0100	2.2411	.0387	.0201	.0845	.0545	.0032
May 10	---	**	.0100	2.2413	.0387	.0201	.0845	.0545	.0032
May 11	---	**	.0098	2.2407	.0387	.0201	.0845	.0545	.0032
May 12	Saturday								
May 13	Sunday								
May 14	---	**	.0095	2.2414	.0386	.0201	.0845	.0545	.0032
May 15	---	**	.0095	2.2415	.0387	.0200	.0845	.0545	.0032
May 16	---	**	.0096	2.2415	.0387	.0200	.0845	.0545	.0032
May 17	---	**	.0096	2.2411	.0387	.0200	.0845	.0545	.0032
May 18	---	**	.0095	2.2410	.0387	.0200	.0845	.0545	.0032
May 19	Saturday								
May 20	Sunday								
May 21	---	**	.0093	2.2409	.0387	.0200	.0845	.0545	.0028
May 22	---	**	.0092	2.2405	.0387	.0200	.0845	.0545	.0028
May 23	---	**	.0092	2.2400	.0387	.0200	.0845	.0545	.0028
May 24	---	**	.0098	2.2398	.0387	.0200	.0845	.0545	.0028
May 25	---	**	.0087	2.2400	.0387	.0200	.0845	.0545	.0028
May 26	Saturday								
May 27	Sunday								
May 28	---	**	.0087	2.2393	.0387	.0200	.0845	.0545	.0028
May 29	---	**	.0087	2.2387	.0387	.0200	.0845	.0545	.0028
May 30	Holiday								
May 31	---	**	.0088	2.2390	.0387	.0200	.0845	.0545	.0028

		†Canada		†Ceylon	Chile	—Colombia (Peso)—		Cuba	†Czechoslovakia
		Dollar	Banker's Checks	Rupee	Escudo	Free Rate	Certificate	Peso	Crown
May 1	---	.9521	.9525% prem.	.2105	.6900	.1120	.1493	**	.1400
May 2	---	.9521	.9525% prem.	.2105	.6900	.1120	**	**	.1400
May 3	---	.9289	.9582% prem.	.2105	.6900	.1120	**	**	.1400
May 4	---	.9271	.9266% prem.	.2105	.6900	.1120	.1493	**	.1400
May 5	Saturday								
May 6	Sunday								
May 7	---	.9243	.9258% prem.	.2107	.6900	.1120	**	**	.1400
May 8	---	.9248	.9255% prem.	.2105	.6800	.1120	.1493	**	.1400
May 9	---	.9254	.9259% prem.	.2105	.6800	.1120	**	**	.1400
May 10	---	.9253	.9253% prem.	.2105	.6700	.1120	**	**	.1400
May 11	---	.9240	.9228% prem.	.2105	.6700	.1122	.1493	**	.1400
May 12	Saturday								
May 13	Sunday								
May 14	---	.9210	.9212% prem.	.2105	.6700	.1120	.1493	**	.1400
May 15	---	.9185	.9190% prem.	.2105	.6800	.1130	.1493	**	.1400
May 16	---	.9190	.9197% prem.	.2105	.6800	.1135	**	**	.1400
May 17	---	.9190	.9192% prem.	.2106	.6800	.1150	**	**	.1400
May 18	---	.9188	.9192% prem.	.2105	.6700	.1130	.1493	**	.1400
May 19	Saturday								
May 20	Sunday								
May 21	---	.9188	.9192% prem.	.2105	.6700	.1130	**	**	.1400
May 22	---	.9190	.9193% prem.	.2105	.6700	.1130	.1493	**	.1400
May 23	---	.9188	.9191% prem.	.2105	.6700	.1130	**	**	.1400
May 24	---	.9182	.9187% prem.	.2105	.6600	.1130	**	**	.1400
May 25	---	.9179	.9181% prem.	.2105	.6500	.1130	.1493	**	.1400
May 26	Saturday								
May 27	Sunday								
May 28	---	.9179	.9180% prem.	.2105	.6400	.1130	**	**	.1400
May 29	---	.9174	.9178% prem.	.2105	.6400	.1130	.1493	**	.1400
May 30	Holiday								
May 31	---	.9173	.9177% prem.	.2105	.6400	.1130	**	**	.1400

		Denmark	Ecuador	†England (Pound)				†Finland	†France
		Krone	Sucre	Sterling	30 Days	60 Days	90 Days	Markka	(Metropolitan) New Franc
May 1	---	.1450 1/2	**	2.8121	2.8102	2.8071	2.8039	.0031	.2040
May 2	---	.1450 3/4	**	2.8127	2.8104	2.8074	2.8044	.0031	.2040
May 3	---	.1450	**	2.8124	2.8102	2.8072	2.8042	.0031	.2040
May 4	---	.1450	**	2.8126	2.8098	2.8068	2.8038	.0031	.2440
May 5	Saturday								
May 6	Sunday								
May 7	---	.1450 3/4	**	2.8134	2.8104	2.8076	2.8045	.0031	.2040
May 8	---	.1451 3/4	**	2.8136	2.8105	2.8075	2.8047	.0031	.2040
May 9	---	.1451	**	2.8126	2.8111	2.8083	2.8061	.0031	.2040
May 10	---	.1451 1/4	**	2.8128	2.8106	2.8080	2.8054	.0031	.2040
May 11	---	.1451	**	2.8121	2.8100	2.8075	2.8050	.0031	.2040
May 12	Saturday								
May 13	Sunday								
May 14	---	.1451	**	2.8129	2.8107	2.8083	2.8058	.0031	.2040
May 15	---	.1450 3/4	**	2.8131	2.8111	2.8086	2.8062	.0031	.2040
May 16	---	.1451 1/4	**	2.8132	2.8106	2.8083	2.8057	.0031	.2040
May 17	---	.1450 3/4	**	2.8126	2.8106	2.8080	2.8056	.0031	.2040
May 18	---	.1450	**	2.8125	2.8104	2.8079	2.8054	.0031	.2040
May 19	Saturday								
May 20	Sunday								
May 21	---	.1450 1/2	**	2.8123	2.8107	2.8084	2.8061	.0031	.2040
May 22	---	.1450 1/2	**	2.8119	2.8100	2.8078	2.8056	.0031	.2040
May 23	---	.1450 1/2	**	2.8112	2.8094	2.8077	2.8054	.0031	.2040
May 24	---	.1450 1/2	**	2.8110	2.8098	2.8079	2.8061	.0031	.2040
May 25	---	.1450 1/2	**	2.8113	2.8100	2.8083	2.8067	.0031	.2040
May 26	Saturday								
May 27	Sunday								
May 28	---	.1450 1/2	**	2.8104	2.8097	2.8082	2.8067	.0031	.2040
May 29	---	.1450 3/4	**	2.8096	2.8090	2.8074	2.8056	.0031	.2040
May 30	Holiday								
May 31	---	.1451	**	2.8100	2.8087	2.8070	2.8052	.0031	.2040

All footnotes shown on page 3.

Daily Rates of Foreign Exchange—Continued

	Germany (Western) Deutschmark		Hong Kong Dollar	India Rupee	Iran Rial	Iraq Dinar	Ireland Pouna	Italy Lira	Japan Yen
	Freely Conv.	Liberalized Cap.							
May 1	.2499	.2500	.1765	.2107	.0135	2.82	2.8121	.0016	.0027
May 2	.2499	.2500 1/4	.1765	.2107	.0135	2.82	2.8127	.0016	.0027
May 3	.2500	.2500	.1765	.2106	.0135	2.82	2.8124	.0016	.0027
May 4	.2500	.2500	.1765	.2107	.0135	2.82	2.8124	.0016	.0027
May 5	Saturday								
May 6	Sunday								
May 7	.2499	.2500 1/2	.1765	.2107	.0135	2.83	2.8134	.0016	.0027
May 8	.2500	.2501	.1765	.2107	.0135	2.83	2.8136	.0016	.0027
May 9	.2499	.2500 1/2	.1765	.2107	.0135	2.82	2.8126	.0016	.0027
May 10	.2499	.2500	.1765	.2106	.0135	2.82	2.8128	.0016	.0027
May 11	.2499	.2500 1/2	.1765	.2106	.0135	2.82	2.8121	.0016	.0027
May 12	Saturday								
May 13	Sunday								
May 14	.2499	.2500 1/4	.1765	.2107	.0135	2.82	2.8129	.0016	.0027
May 15	.2499	.2500 1/2	.1765	.2107	.0135	2.82	2.8131	.0016	.0027
May 16	.2500	.2500 3/4	.1765	.2107	.0135	2.82	2.8132	.0016	.0027
May 17	.2500	.2500 3/4	.1765	.2106	.0135	2.82	2.8126	.0016	.0027
May 18	.2500	.2501	.1765	.2106	.0135	2.82	2.8125	.0016	.0027
May 19	Saturday								
May 20	Sunday								
May 21	.2500	.2500 1/2	.1765	.2106	.0135	2.82	2.8123	.0016	.0027
May 22	.2500	.2501	.1765	.2106	.0135	2.82	2.8119	.0016	.0027
May 23	.2502	.2503 1/4	.1765	.2106	.0135	2.82	2.8112	.0016	.0027
May 24	.2502	.2503 1/2	.1765	.2106	.0135	2.82	2.8110	.0016	.0027
May 25	.2502	.2503 1/2	.1765	.2106	.0135	2.82	2.8113	.0016	.0027
May 26	Saturday								
May 27	Sunday								
May 28	.2503	.2503 1/2	.1765	.2105	.0135	2.82	2.8104	.0016	.0027
May 29	.2505	.2506	.1765	.2104	.0135	2.82	2.8096	.0016	.0027
May 30	Holiday								
May 31	.2504	.2505	.1765	.2104	.0135	2.82	2.8100	.0016	.0027

	Lebanon Pound	Malaysia Malayan Dollar	Mexico Peso	Netherlands Guilder		New Zealand Pound	Norway Krone	Pakistan Rupee	Peru Sol	Philippine Is. Peso
				Commercial	Non-Commercial					
May 1	.3350	.3277	.0800	.2780	.2780	2.7843	.1402	.2114	.0375	.2600
May 2	.3350	.3277	.0800	.2779	.2779	2.7848	.1402	.2114	.0375	.2600
May 3	.3350	.3277	.0800	.2778	.2778	2.7846	.1402	.2114	.0375	.2625
May 4	.3350	.3277	.0800	.2781	.2781	2.7847	.1402	.2114	.0375	.2625
May 5	Saturday									
May 6	Sunday									
May 7	.3350	.3278	.0800	.2781	.2781	2.7855	.1402	.2114 1/2	.0375	.2650
May 8	.3350	.3278	.0800	.2782	.2782	2.7858	.1403	.2114 1/2	.0375	.2650
May 9	.3350	.3277	.0800	.2783	.2783	2.7847	.1402	.2114 1/2	.0375	.2625
May 10	.3350	.3277	.0800	.2783	.2783	2.7850	.1402	.2114 1/2	.0375	.2625
May 11	.3350	.3277	.0800	.2783	.2783	2.7843	.1402	.2113 1/2	.0375	.2613
May 12	Saturday									
May 13	Sunday									
May 14	.3350	.3277	.0800	.2783	.2783	2.7851	.1402	.2114	.0375	.2600
May 15	.3350	.3277	.0800	.2783	.2783	2.7852	.1402	.2114 1/2	.0375	.2600
May 16	.3350	.3277	.0800	.2782	.2782	2.7853	.1402	.2114 1/2	.0375	.2600
May 17	.3350	.3277	.0800	.2783	.2783	2.7847	.1402	.2114	.0375	.2600
May 18	.3350	.3277	.0800	.2782	.2782	2.7846	.1401	.2114	.0375	.2600
May 19	Saturday									
May 20	Sunday									
May 21	.3350	.3274	.0800	.2781	.2781	2.7844	.1402	.2114	.0375	.2625
May 22	.3350	.3274	.0800	.2781	.2781	2.7840	.1401	.2113 1/2	.0375	.2610
May 23	.3350	.3274	.0800	.2783	.2783	2.7834	.1402	.2113	.0375	.2615
May 24	.3350	.3274	.0800	.2782	.2782	2.7832	.1402	.2113	.0375	.2620
May 25	.3350	.3274	.0800	.2782	.2782	2.7834	.1402	.2113	.0375	.2620
May 26	Saturday									
May 27	Sunday									
May 28	.3350	.3271	.0800	.2783	.2783	2.7825	.1401	.2112 1/2	.0375	.2620
May 29	.3350	.3271	.0800	.2783	.2783	2.7817	.1401	.2112	.0375	.2620
May 30	Holiday									
May 31	.3350	.3271	.0800	.2783	.2783	2.7822	.1401	.2112	.0375	.2620

	Portugal Escudo	So. Africa Rand	Spain (Peseta)		Sweden Krone	Switzerland Franc	Turkey Lira	Uruguay Peso (Free)	Venezuela Bolivar
			Commercial	Non-Commercial					
May 1	.0350	1.4008	.0166	.0168	.1942	.2300	.0725	.0917	.3003
May 2	.0350	1.4011	.0166	.0168	.1942	.2301	.0725	.0917	.3003
May 3	.0350	1.4009	.0166	.0168	.1943	.2305	.0725	.0917	.3003
May 4	.0350	1.4010	.0166	.0168	.1942	.2306	.0725	.0917	.3003
May 5	Saturday								
May 6	Sunday								
May 7	.0350	1.4014	.0166	.0168	.1942	.2307	.0725	.0917	.3003
May 8	.0350	1.4015	.0166	.0168	.1942	.2307	.0725	.0917	.3003
May 9	.0350	1.4010	.0166	.0168	.1942	.2305	.0725	.0917	.3003
May 10	.0350	1.4011	.0166	.0168	.1942	.2307	.0725	.0917	.3003
May 11	.0350	1.4088	.0166	.0168	.1942	.2307	.0725	.0917	.3003
May 12	Saturday								
May 13	Sunday								
May 14	.0350	1.4012	.0166	.0168	.1942	.2308	.0725	.0917	.3003
May 15	.0350	1.4013	.0166	.0168	.1943	.2310	.0725	.0917	.3003
May 16	.0350	1.4013	.0166	.0168	.1943	.2309	.0725	.0917	.3003
May 17	.0350	1.4010	.0166	.0168	.1942	.2309	.0725	.0917	.3003
May 18	.0350	1.4009	.0166	.0168	.1942	.2309	.0725	.0917	.3003
May 19	Saturday								
May 20	Sunday								
May 21	.0350	1.4009	.0166	.0168	.1942	.2310	.0725	.0917	.3003
May 22	.0350	1.4006	.0166	.0168	.1942	.2313	.0725	.0917	.3003
May 23	.0350	1.4003	.0166	.0168	.1943	.2315	.0725	.0917	.3003
May 24	.0350	1.4002	.0166	.0168	.1943	.2315	.0725	.0917	.3003
May 25	.0350	1.4003	.0166	.0168	.1943	.2314	.0725	.0917	.3003
May 26	Saturday								
May 27	Sunday								
May 28	.0350	1.3999	.0166	.0168	.1943	.2314	.0725	.0917	.3003
May 29	.0350	1.3995	.0166	.0168	.1943	.2317	.0725	.0917	.3003
May 30	Holiday								
May 31	.0350	1.3997	.0166	.0168	.1943	.2317	.0725	.0917	.3003

†Foreign Exchanges rates certified by the Federal Reserve Bank of the Treasury under tariff act of 1930. These are the noon buying rates in the New York market for cable transfers, payable in the foreign currencies as shown. Value in United States dollars. Nominal rate. †Official rate. **Value temporarily omitted.

New York Stock Exchange—Bonds

Monthly and Yearly Record RANGE OF BOND PRICES FOR MAY

Bond Sales— 1962 1961 Bond Sales— 1962 1961
 May ----- \$183,171,000 \$140,817,000 Jan. 1 to May 31----- \$648,310,800 \$739,202,100

The tables on pages 4 to 29 furnish a complete record of the transactions on the New York Stock Exchange during May and the range since January 1. They need no extended introduction, as they are self-explanatory. The tables embrace every security dealt in on the Exchange. We give bonds first, using the classification adopted in the official list. The italic letters in the column headed "Interest Period" indicate in each case the month when the bonds mature.

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

Sales for May Value \$	New York Stock Exchange BONDS	Interest Period	Price Jan. 2, 1962		PRICES IN MAY				RANGE SINCE JAN. 1							
			Opening or Bid	Ask	May 1 Opening or Bid	Ask	May 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices				
Treasury bonds—																
---	4 1/4s May 15 1975-1985	M-S	101	101.8	104.2	104.10	104.12	104.20	---	---	---	---				
---	4s Oct 1969	A-O	100.18	100.26	101.14	101.22	101.8	101.16	---	---	---	---				
---	4s Aug 15 1971	F-A	---	---	101.5	101.9	100.24	100.28	---	---	---	---				
---	4s Feb 15 1980	A-O	99.18	99.26	101.4	101.12	100.16	100.24	---	---	---	---				
---	3 7/8s May 15 1968	M-N	99.28	100	100.28	101	100.20	100.24	---	---	---	---				
---	3 7/8s Nov 15 1974	M-N	97.22	97.26	99.21	99.23	99.21	99.25	---	---	---	---				
---	3 7/8s Nov 15 1971	M-N	---	---	99.20	99.28	99.16	99.24	---	---	---	---				
---	3 7/8s Aug 15 1968	F-A	---	---	100.3	100.5	99.28	100	---	---	---	---				
---	3 7/8s May 15 1966	M-N	99.20	99.24	100.18	100.22	100.22	100.26	---	---	---	---				
---	3 7/8s Nov 15 1967	M-N	98.22	98.26	99.26	99.30	99.28	100	---	---	---	---				
---	3 1/2s Nov 15 1980	M-N	92.6	92.14	95	95.8	94.16	94.24	---	---	---	---				
---	3 1/2s Feb 15 1990	F-A	89.4	89.12	92.26	93.2	92	92.8	---	---	---	---				
---	3 1/2s Nov 15 1998	M-N	88.6	88.14	91.24	92	90.22	90.30	---	---	---	---				
---	3 1/2s Nov 15 1966	M-N	97.26	97.30	99.6	99.10	99.10	99.14	---	---	---	---				
---	3 1/4s June 15 1978-1983	J-D	87.20	87.28	90.24	91	91.4	91.12	---	---	---	---				
---	3 1/4s May 15 1985	M-N	87.20	87.28	90.10	90.18	91	91.8	---	---	---	---				
---	3s Feb 15 1964	F-A	98.30	99.2	99.24	99.26	99.29	99.31	---	---	---	---				
---	3s Aug 15 1966	F-A	96.30	97.2	98.12	98.16	98.8	98.12	---	---	---	---				
---	3s Aug 15 1995	F-A	84.20	84.28	87.16	87.24	86.18	86.26	---	---	---	---				
---	2 3/4s Dec 15 1960-1965	J-D	100.10	100.14	100.23	100.26	100.22	100.25	---	---	---	---				
---	2 3/4s Feb 15 1965	F-A	96.16	96.20	98.10	98.12	98.11	98.13	---	---	---	---				
---	2 1/2s June 15 1962-1967	J-D	92.20	92.28	95.24	95.30	95.8	95.14	---	---	---	---				
---	2 1/2s Aug 15 1963	F-A	98.22	98.24	99.13	99.15	99.16	99.18	---	---	---	---				
---	2 1/2s Dec 15 1963-1968	J-D	90.14	90.22	93.28	94.2	93.6	93.12	---	---	---	---				
---	2 1/2s June 15 1964-1969	J-D	89.18	89.26	92.28	93.2	92.4	92.10	---	---	---	---				
---	2 1/2s Dec 15 1964-1969	J-D	88.24	89	92.6	92.12	91.16	91.22	---	---	---	---				
---	2 1/2s Mar 15 1965-1970	M-S	88.18	88.26	92.2	92.8	91.12	91.18	---	---	---	---				
---	2 1/2s Mar 15 1968-1971	M-S	87.12	87.20	91.2	91.8	90.14	90.20	---	---	---	---				
---	2 1/2s June 15 1967-1972	J-D	86.2	86.10	90.2	90.8	89.10	89.16	---	---	---	---				
---	2 1/2s Sept 15 1967-1972	M-S	85.28	85.4	89.30	90.4	89.6	89.12	---	---	---	---				
---	2 1/2s Dec 15 1967-1972	J-D	85.28	86	89.30	90.4	89.6	89.12	---	---	---	---				
---	2 1/4s June 15 1959-1962	J-D	99.20	99.22	100.4	100.5	99.31	---	---	---	---	---				
---	2 1/4s Dec 15 1959-1962	J-D	99.7	99.9	99.25	99.27	99.27	99.28	---	---	---	---				
International Bank for Reconstruction & Development—																
---	5s Feb 15 1985	F-A	104.8	105.8	106.16	107.16	106	107	---	---	---	---				
---	4 3/4s Nov 1 1980	M-N	102.24	103.24	104	105	102.16	103.16	---	---	---	---				
---	4 1/2s Dec 1 1973	J-D	100.4	100.16	103.8	104.8	103	104	---	---	---	---				
---	4 1/2s Jan 1 1977	J-J	101.16	102.16	102.16	103.16	102	103	---	---	---	---				
---	4 1/2s Feb 1 1982	F-A	---	---	102	103	101.16	102.8	---	---	---	---				
---	4 1/4s May 1 1978	M-N	100	101	100	101	99.16	100.16	---	---	---	---				
---	4 1/4s Jan 15 1979	J-J	96.16	97.16	100	101	99.16	100.16	---	---	---	---				
---	4s 1963	---	96.16	97.16	100.24	101	101	101.8	---	---	---	---				
---	3 3/4s May 15 1968	M-N	97	98	98.24	99.6	98.16	99.8	---	---	---	---				
---	3 1/2s Oct 1 1962	A-O	100	100.12	100	100.8	100	100.8	---	---	---	---				
---	3 1/2s Jan 1 1969	J-J	94.24	95.24	97	98	96.16	97.16	---	---	---	---				
---	3 1/2s Oct 15 1971	A-O	93.24	94.24	95.24	96.24	95.16	98.16	---	---	---	---				
---	3 3/8s May 15 1975	M-N	89.16	91.16	93	94	92	94	---	---	---	---				
---	3 3/8s Oct 1 1981	A-O	84	86	86.16	87.16	86.16	87.16	---	---	---	---				
---	3s July 15 1972	J-J	88.8	89.8	90.24	91.24	90.16	91.16	---	---	---	---				
---	3s Mar 1 1976	M-S	85.8	86.8	87	88	87.8	88.8	---	---	---	---				
NEW YORK CITY																
135,000	Transit Unification— 3% corporate stock 1980	J-D	92 1/2	Sale	98 1/2	Sale	94 1/2	96	96 1/2	May 17	98 1/2	May 1	92	Jan 11	99	Apr 26
FOREIGN GOVERNMENT & FOREIGN CORPORATE ISSUES—																
1,000	Akershus (Norway) 4s 1968	M-S	91 1/4	---	91 1/4	---	91 1/4	---	91 1/4	May 14	91 1/4	May 14	91 1/4	May 14	91 1/4	May 14
133,000	Amsterdam (City of) 5 1/4s 1973	M-S	101 1/2	102 3/4	105	Sale	104	Sale	103 3/4	May 29	105 3/4	May 22	101 1/2	Jan 16	106	Apr 3
1,000	*Δ Antioquia (Col) 7s A 1945	J-J	96 1/2	---	96 1/2	---	96 1/2	---	---	---	---	---	---	---	---	---
---	*Δ External s f 7s ser B 1945	J-J	96 1/2	---	96 1/2	---	96 1/2	---	114	May 17	114	May 17	114	May 17	114	May 17
---	*Δ External s f 7s ser C 1945	J-J	96 1/2	---	96 1/2	---	96 1/2	---	---	---	---	---	---	---	---	---
---	*Δ External s f 7s ser D 1945	A-O	96 1/2	---	96 1/2	---	96 1/2	---	---	---	---	---	---	---	---	---
---	Δ 7s 1st series 1957	A-O	96 1/2	---	96 1/2	---	96 1/2	---	---	---	---	---	---	---	---	---
---	Δ 7s 2nd series 1957	A-O	96 1/2	---	96 1/2	---	96 1/2	---	---	---	---	---	---	---	---	---
---	Δ 7s 3rd series 1957	A-O	96 1/2	---	96 1/2	---	96 1/2	---	---	---	---	---	---	---	---	---
54,000	3s s f \$ bonds 1978	J-J	48 1/2	49 1/2	54 1/2	56	55 1/2	57	55 1/2	May 14	57	May 22	48 1/2	Jan 4	57	May 22
Australia (Commonwealth of)																
113,000	20-year 3 1/2s 1967	J-D	92 1/4	Sale	95 1/2	Sale	93	95 1/4	94 1/2	May 29	96	May 25	92 1/4	Jan 2	99 1/4	Feb 1
139,000	20-year 3 1/2s 1966	J-D	94 1/2	95 3/4	97 1/2	Sale	97 1/4	Sale	97 1/4	May 31	98	May 8	93	Jan 5	98 1/2	Jan 31
55,000	15-year 3 3/4s 1969	J-D	92 1/4	93 3/4	94	Sale	93	97	94	May 1	95 3/4	May 3	91	Jan 8	99	Feb 26
107,000	15-year 4 1/2s 1971	J-D	97 1/2	Sale	97 1/4	98 3/4	97 1/4	Sale	96 1/2	May 16	98 1/4	May 9	96	Jan 15	99 1/4	Mar 23
201,000	15-year 4 1/2s 1973	M-N	93 1/2	Sale	99 3/4	Sale	98 1/2	Sale	98 1/2	May 31	100 3/4	May 2	93 1/2	Jan 2	101 1/2	Mar 9
157,000	15-year 5s 1972	M-S	100 1/2	Sale	102	104	100	Sale	100	May 11	102	May 2	99 3/4	Jan 2	105	Mar 5
329,000	20-year 5s 1978	M-N	97 1/2	Sale	101	Sale	99 3/4	Sale	99 1/2	May 31	101	May 1	96 1/4	Jan 15	102 1/2	Apr 2
124,000	20-year 5 1/2s 1979	M-S	100 1/2	Sale	103 3/4	Sale	102 1/4	Sale	102 1/4	May 31	103 3/4	May 1	99 1/2	Jan 11	104 3/4	Mar 14
248,000	20-year 5 1/4s Apr 1980	A-O	96	Sale	100 3/4	Sale	99 1/2	Sale	99 1/2	May 31	102 1/2	May 7	95 1/4	Jan 8	102 1/2	May 7
201,000	20-year 5 1/4s Oct 1980	A-O	95 1/4	Sale	100 7/8	Sale	99 1/4	Sale	99 1/4	May 21	101	May 3	95 1/4	Jan 2	101 1/2	Apr 7
146,000	20-year 5 1/2s 1981	J-J	98 3/4	Sale	102 1/2	103 3/4	100 3/4	Sale	100 3/4	May 31	103 1/4	May 2	98 3/4	Jan 9	104 1/4	Mar 7
321,000	20-year 5 1/2s 1982	J-J	---	---	102 3/4	Sale	100 1/4	Sale	100 1/4	May 31	102 3/4	May 1	100 1/4	May 31	104 1/2	Apr 5
Austria (Rep)—																
32,000	5 1/2s external s f \$ 1973	J-D	97 1/2	97 1/2	103	Sale	101 1/2	Sale	101 1/2	May 29	103	May 1	97 1/2	Jan 3	103 1/4	Apr 9
Austrian Government—																
2,000	4 1/2s assented due 1980	J-J	---	92	---	90	---	---	89 1/2	May 25	89 1/2	May 25	89 1/2	Apr 25	91 1/4	Jan 11
*Δ Bavaria (Free State)—																
---	External 6 1/2s 1945	F-A	---	---	100 1/4	---	100 1/4	---	101	May 10	101	May 10	96	Mar 23	101	May 10
---	4 1/2s debt adj series B 1965	F-A	95	---	---	---	---	---	---	---	---	---	---	---	---	---
Belgian Congo—																
6,000	5 1/4s external loan 1973	A-O	34	42	44 1/2	50	---	44 1/2	41 3/4	May 25	45	May 2	39	Jan 10	50	Jan 26
24,000	Belgium (King of) extl 4s 1964	J-D	100	---	100 3/4	100 1/2	100 1/4	100 1/2	100 3/4	May 7	100 3/4	May 17	100	Jan 5	102	Mar 2
53,000																

Sales for May Value \$	New York Stock Exchange BONDS	Interest Period	Price Jan. 2, 1962		PRICES IN MAY				RANGE SINCE JAN. 1							
			Opening Bid	Ask	May 1 Opening or Bid	Ask	May 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices				
	*ΔBerlin City Elec 6s.....1955	A-O														
	*Δ6½s s f debentures.....1951	J-D														
	Δ6½s s f debentures.....1959	F-A														
	Berlin Power & Light Co— Debt adjustment															
1,000	4½s deb series A.....1978	J-J	77	91	78½		80		80	May 14	80	May 14	77	Jan 24	80	May 14
	4½s deb series B.....1978	J-J	70		76%								70	Jan 30	73	Feb 14
	*ΔBrazil (U S of) extl 8s.....1941	J-D														
	Stamped pursuant to Plan A (interest re- duced to 3.5%).....1978	J-D	94	99	95½	99	94		95½	May 4	95½	May 4	95	Jan 3	95½	Apr 5
	ΔExtl s f 6½s 1926.....1957	A-O														
	Stamped pursuant to Plan A (interest re- duced to 3.375%).....1979	A-O	76	80	78	Sale	79	80	78	May 1	79	May 7	76	Jan 11	79	May 7
	ΔExtl s f 6½s 1927.....1957	A-O														
	Stamped pursuant to Plan A (interest re- duced to 3.375%).....1979	A-O	76	77	78	82½	79	80	79	May 4	79	May 4	76	Jan 8	79	May 4
	*ΔCent Ry 30-yr 7s.....1952	J-D														
	Stamped pursuant to Plan A (interest re- duced to 3.5%).....1978	J-D	94	96	95½		94		94½	May 28	95½	May 3	94½	May 28	95½	Apr 23
	5% funding 1931 due 1951 Stamped pursuant to Plan A (interest re- duced to 3.375%).....1979	A-O	76	Sale	76		76						76	Jan 2	77	Mar 22
19,000	Caldas (Dept of) 3s.....1978	J-J	47¼	Sale	53¼	Sale	54¼	55	53¼	May 1	53¼	May 1	47¼	Jan 2	55	Mar 22
138,000	Canada (Dom) 2¼s.....1974	M-S	82¼	83¼	85½	85¼	84¼	85¼	84¼	May 4	85¼	May 15	82¼	Jan 5	86¼	Apr 10
36,000	25-year 2¼s.....1975	M-S	82¼	82¼	84¼	85¼	84¼	85¼	84¼	May 16	85¼	May 22	82¼	Jan 3	85¼	May 22
	Cauca Valley (Dept of)— 3s s f \$ bonds.....1978	J-J			53¼	55	59	Sale	55	May 22	59	May 31	49½	Jan 5	59	May 31
	*ΔChile (Rep) ext s f 7s.....1942	M-N	90		91		89									
	*Δ7s assented.....1942	Feb	42		41½		37½		41¼	May 9	41¼	May 9	41¼	May 9	41¼	May 9
3,000	ΔExtl s f gold 6s.....1960	A-O	90		91		89						92½	Mar 5	92½	Mar 5
	Δ6s assented.....1960	A-O	42		41½		37½						42	Apr 17	42¼	Jan 5
	ΔExtl s f gold 6s.....Feb 1961	F-A	90		91		89									
	Δ6s assented.....Feb 1961	F-A	42		41½		37½						42	Feb 20	42	Feb 20
	ΔRy ref extl s f 6s.....Jan 1961	J-J	90		91		89						92½	Mar 12	92½	Mar 12
	Δ6s assented.....Jan 1961	J-J	42		41½		37½									
	ΔExtl s f 6s.....Sep 1961	M-S	90		91		89									
	Δ6s assented.....Sep 1961	M-S	42		41½		37½									
3,000	ΔExtl s f 6s.....1962	M-S	90		91		89		91¼	May 22	91¼	May 22	91¼	May 22	91¼	May 22
	Δ6s assented.....1962	M-S	42		41½		37½									
	ΔExtl s f 6s.....1963	M-N	90		91		89									
	Δ6s assented.....1963	M-N	42		41½		37½									
227,000	Extl s f \$ bonds 3s.....1993	J-D	40%	41	41	Sale	38	Sale	37½	May 29	41%	May 2	37½	May 29	43½	Mar 27
	ΔChile (Mtge Bank) 6½s.....1957	J-D	90		91		89									
	Δ6½s assented.....1957	J-D	42		41½		37½		41¼	May 9	41¼	May 9	41¼	May 9	41¼	May 9
	Δ6¾s assented.....1961	J-D	42		41½		37½									
	ΔGuar sinking fund 6s.....1961	J-D	90		91		89									
	Δ6s assented.....1961	A-O	42		41½		37½									
	ΔGuar sinking fund 6s.....1962	M-N	90		91		89						92½	Mar 29	92½	Mar 29
	Δ6s assented.....1962	M-N	42		41½		37½						42	Apr 11	42	Apr 11
	ΔChilean Munic Loan 7s.....1960	M-S	90		91		89						92½	Mar 9	92½	Mar 9
	Δ7s assented.....1960	M-S	42		41½		37½						42	Apr 30	42	Apr 30
	ΔChinese Hukuang Ry 5s.....1951	J-D	3%	5½	2	5½	2½	5½					2½	Mar 5	3%	Feb 5
	*ΔCologne (City of) 6½s.....1950	M-S														
1,000	4½s debt adjustment.....1970	M-S	90½		94¼		96		96	May 17	96	May 17	93	Jan 31	96	May 17
	ΔColombia (Rep of)— Δ6s of 1928.....Oct 1961	A-O														
	Δ6s of 1927.....Jan 1961	J-J														
22,000	3s extl s f \$ bonds.....1970	A-O	73%	Sale	76¼	77½	76¼	Sale	76	May 25	76¼	May 2	73%	Jan 2	77½	Mar 9
	Costa Rica (Rep of)— 3s ref dollar bonds.....1972	A-O	64	65			51½	53	52	May 28	55	May 3	52	May 28	65	Jan 4
357,000	Credit Foncier De France— 5½s gtd extl loan.....1979	J-D	102¼	Sale	105¼	106	106½	Sale	105	May 16	106½	May 25	102	Jan 9	106½	May 25
104,000	Cuba (Rep of) 4½s extl.....1977	J-D	37	Sale	28	30	25	Sale	25	May 29	30¼	May 15	25	May 29	37	Jan 2
2,000	Cundinamarca 3s.....1978	J-J	47%	Sale	53¼		53¼	56	54	May 14	54	May 14	47%	Jan 2	56	Apr 26
	Czechoslovakia (State)— ΔStamped assented (interest reduced to 6%) ext to '60	A-O	19		39	50¼		42	39	May 23	40	May 17	36	Feb 16	40	Mar 8
97,000	Denmark (Kingdom of)— 5½s extl loan.....1974	F-A	99	Sale	102¼	Sale	100	102	100	May 29	102¼	May 1	98¼	Jan 4	105	Mar 27
85,000	5½s external loan.....1977	M-N					95½	Sale	95¼	May 29	97	May 21	95¼	May 29	97	May 21
	El Salvador (Republic of)— 3½s extl s f \$ bds Jan 1 1976	J-J		64	79	84½	79	81	80	May 4	80	May 4	64	Jan 10	80	Apr 17
	3s extl s f \$ bds Jan 1 1976	J-J		73%	79		79	80					73%	Feb 1	80	Apr 3
	Energy Supply Schwaben— 5½s debt adjustment.....1973	J-J							97¼	May 2	97¼	May 2	97¼	May 2	97¼	May 2
2,000	ΔEstonia (Republic) 7s.....1967	J-J	5%		4	5	4	5					5	Mar 29	5	Mar 29
	*ΔFrankfort on Main 6½s.....'53	M-N														
	Extl loan 4½s.....May 1 1973	M-N	91%		93		93						91%	Jan 4	91%	Jan 4
	German (Federal Rep of)— External loan of 1924— 5½s dollar bonds.....1969	A-O	102½	103	105%	107	104½	105	105¼	May 28	106	May 14	103	Jan 8	107	Mar 28
16,000	3s dollar bonds.....1972	A-O	83	87	89%	92	89	Sale	88½	May 29	90%	May 18	83½	Jan 18	90%	May 18
14,000	10-year bonds of 1936— 3s cv & fd issu '53 du '63	J-J	98		99%	99%	99	99¼	99¼	May 25	99%	May 4	98½	Jan 3	99%	Apr 3
9,000	Prussian conv 1953 issue 4s dollar bonds.....1972	A-O	93	97	99¼	99½	99½		99¼	May 4	99½	May 7	93%	Jan 4	99½	May 7
8,000	International loan of 1930— 5s dollar bonds.....1980	J-D	104	Sale	109%		107½	Sale	107¼	May 29	109%	May 2	104	Jan 2	109%	Apr 27
51,000	3s dollar bonds.....1972	J-D	91		95	Sale	89	92	93½	May 29	96	May 2	91%	Jan 10	96	May 2
20,000	Greek Government— Δ7s part paid.....1964	M-N	24%	28	24%	29½	28	29%	28	May 2	31¼	May 21	27½	Jan 4	31¼	May 21
160,000	Δ6s part paid.....1968	F-A	23	24	27%	Sale	27	Sale	27	May 31	29¼	May 21	24	Jan 4	29¼	May 21
263,000	*ΔHamburg (State of) 6s.....1946	A-O														
	Conv & funding 4½s.....1966	A-O	98%		100½		100						98%	Jan 4	100	Mar 13
	*ΔHarpen Mining Corp 6s.....'49	J-J														
	4½s debt adjustment.....1970	J-J											93½	Apr 23	93½	Apr 23
	Heidelberg (City) 7½s.....1950	J-J														
	High Author of the European Coal & Steel Community 5½s secured (7th ser).....1975	A-O	100%	101¼	100	102	102½	Sale	105%	May 2	102½	May 9	100%	May 2	105%	Mar 14
106,000	5s sec (11th series).....1978	J-J	97	98¼	99	Sale	97%	Sale	97%	May 31	99%	May 11	97¼	Jan 10	100%	Mar 5
331,000	5½s (13th series).....1980	A-O	99%	100	101	101¼	99%	101	100%	May 17	101%	May 3	99½	Jan 17	102%	Apr 11
22,000	International Tel & Tel— Sub America 7½s debts.....1977	F-A	95%	Sale	97½	99	98½	Sale	98	May 17	101	May 29	94¼	Jan 4	101	Feb 12
61,000	Italian (Rep) 3s.....1977	J-J	82	Sale	85	Sale	81¼	85	81½	May 28	85¼	May 2	81	Mar 29	85¼	May 2
157,000	Italian Credit Consortium for Public Works— 30-year extl s f 3s.....1977	J-J	82	Sale	81%	82	81	81¼	81	May 25	82	May 18	81	Jan 17	82	Jan 2
113,000	*Δ7s series B.....1947	M-S														
	Italian Pub Util Credit Inst— 30-year gtd extl s f 3s.....1977	J-J	81¼	Sale	81%	82	81	Sale	81	May 25	82½	May 16	80½	Feb 1	82½	May 16
191,000	*Δ7s series B.....1952	J-J											173	Apr 12	173	Apr 12

Sales for May Value \$	New York Stock Exchange BONDS	Interest Period	Price Jan. 2, 1962		PRICES IN MAY				RANGE SINCE JAN. 1							
			Opening or Bid	Ask	May 1 Opening or Bid	Ask	May 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices				
	Taiwan Elec Power Co Ltd—															
3,000	Δ5½s (40-yr) s f_____1971	J-J	—	—	—	—	—	—	—	—	—	—	—	—		
	5½s due 1971 ext to_____1981	J-J	99½	—	99¾	100¼	99¾	Sale	99¾	May 31	99¾	May 31	99¾	Jan 5	100	Feb 5
	Tokyo (City of)—															
6,000	Δ5½s extl loan of '27_____1961	A-O	—	—	—	—	—	—	—	—	—	—	—	—	—	
	5½s due 1961 ext to_____1971	A-O	99½	100%	99¾	—	100	—	100	May 3	100	May 3	98¾	Mar 16	101	Apr 17
	*Δ5s sterling ln of '12_____1952	M-S	—	—	—	—	—	—	—	—	—	—	—	—	—	
	*Δ With Mar 1 '42 coupon_____	M-S	—	—	—	—	—	—	—	—	—	—	—	—	—	
	Tokyo Elec Light Co Ltd—															
171,000	*Δ6s 1st mtge \$ series_____1953	J-D	—	—	—	—	—	—	—	—	—	—	—	—	—	
	6s 1953 extended to_____1963	J-D	100½	Sale	100½	Sale	100¾	Sale	100½	May 1	101	May 4	100½	Jan 2	101¼	Jan 29
	Uruguay (Republic)—															
12,000	3¼-4-4½% (\$ bonds '37)		—	—	—	—	—	—	—	—	—	—	—	—	—	
28,000	Extl readjustment_____1979	M-N	80	82½	83½	87	83½	87	83½	May 4	83½	May 4	82	Jan 3	88	Mar 13
28,000	Extl conversion_____1979	M-N	80	87	—	91	—	92	82	May 28	83½	May 24	82	May 28	91	Mar 28
28,000	3½-4½-4½% ext conv_____1978	J-D	90½	93	90	—	—	—	90	—	—	—	94	Mar 1	98	Apr 14
5,000	4-4¼-4½s extl readjust_____1978	F-A	90	98	87¾	93	89½	Sale	87¾	May 2	89½	May 31	87	Feb 13	91	Jan 8
	3½s extl readjustment_____1984	J-J	—	—	—	93½	91	—	93½	May 3	93½	May 3	93½	May 3	93½	May 3
	Valle Del Cauca—															
2,000	See Cauca Valley (Dept of)															
5,000	*Δ Warsaw (City) extl 7s_____1958	F-A	—	—	9½	13	9½	13	9½	May 2	9½	May 2	9½	Mar 27	10¼	Jan 22
	*Δ4½s assented_____1958	F-A	7¾	9	8	9¼	7½	9¾	9¼	May 8	9¼	May 8	8	Mar 28	9¼	Feb 21
	Westphalia United Elec Power															
	1st mtge 6s ser A_____1953	J-J	—	—	—	—	—	—	—	—	—	—	—	—	—	
9,000	ΔYokohama 6s of '26_____1961	J-D	—	—	—	—	—	—	—	—	—	—	—	—	—	
	6s due 1961 ext to_____1971	J-D	100	—	99¾	100½	99¾	100½	99¾	May 16	99¾	May 17	99¾	Mar 14	100¼	Apr 13
	RAILROAD AND INDUSTRIAL COMPANIES															
5,000	Alabama Gt Southn 3¼s_____1967	M-N	88	—	91¼	—	90	92	90	May 8	91¼	May 2	90	Jan 30	91¼	Apr 11
38,000	Alabama Pwr 1st M 3½s_____1972	J-J	—	—	94%	Sale	94¾	—	94¼	May 15	94¾	May 16	90¾	Jan 18	94¾	May 16
	1st mortgage 3½s_____1984	M-S	—	—	—	—	—	—	—	—	—	—	80½	Apr 2	80½	Apr 2
	Albany & Susq RR 4½s_____1975	J-J	96½	—	96½	—	96½	—	—	—	—	—	96½	Jan 29	96½	Jan 29
	Aldens Inc—															
395,000	5s conv subord debs_____1980	A-O	161	Sale	135½	Sale	126%	Sale	20	May 29	142	May 7	120	May 29	163	Jan 2
26,000	5% debentures_____1981	J-D	102½	—	104½	—	105	—	103	May 29	104	May 8	101	Apr 27	104½	Mar 14
	Allegheny Ludlum Steel—															
381,000	4s conv subord debs_____1981	A-O	110½	Sale	101	Sale	98½	Sale	98½	May 29	102¼	May 4	98½	May 29	113	Mar 14
10,000	4¼s s f debentures_____1986	J-D	101	—	103	—	103	103¾	103	May 8	103	May 8	101	Jan 11	103	May 8
	Allegheny Power System															
	See old name of West Penn Electric Company															
18,000	Allegheny & West 1st 4s_____1998	A-O	57	59½	58½	61½	58½	65	61	May 25	62	May 11	57	Jan 15	62½	Feb 16
147,000	Allied Chem & Dry 3½s_____1978	A-O	90¾	Sale	92%	Sale	93	Sale	92½	May 1	94½	May 16	90¾	Jan 2	94½	May 16
1,871,000	Allied Stores Corp 4½s_____1981	A-O	115	Sale	105	Sale	104	Sale	100¼	May 29	108¾	May 22	100¾	May 29	115	Jan 2
249,000	Alum Co of Amer 3½s_____1964	F-A	98	Sale	99½	100	100	Sale	99	May 2	100	May 14	98½	Jan 2	100	May 14
20,000	3s s f debentures_____1979	J-D	84½	86	87	88	81¼	88	87¼	May 14	87¼	May 14	84½	Jan 11	87¼	May 14
192,000	4¼s s f debentures_____1982	J-J	98¾	Sale	101	Sale	100¼	Sale	100	May 29	101½	May 15	98¾	Jan 2	101½	May 15
100,000	3½s s f debentures_____1983	A-O	93	94¼	95½	—	93¾	97	95½	May 4	97	May 15	93¾	Feb 14	97	May 15
30,000	Aluminum Co of Can 3½s_____1970	M-N	98	99	99½	Sale	99¼	—	99½	May 1	99½	May 8	98	Jan 9	99½	May 8
89,000	4½s s f debentures_____1980	A-O	98%	Sale	101	—	100	102	101	May 8	102	May 10	98%	Jan 2	102¼	Apr 6
	American Airlines 3s debs_____1966	J-D	91	—	92%	—	92%	—	—	—	—	—	91	Jan 12	92%	Mar 16
63,000	American Can Co 3¼s_____1988	A-O	90½	Sale	92¾	Sale	92¾	93½	91¾	May 11	93½	May 18	90½	Jan 2	93½	May 18
4,000	4¼s debentures_____1990	J-J	102½	104½	103	—	104%	—	104	May 3	104½	May 18	102	Feb 13	104½	May 18
	American Distilling Co—															
1,100,000	4¾s conv subord debs_____1986	M-N	127½	Sale	108	Sale	101	Sale	100¼	May 29	109	May 2	100¼	May 29	127½	Jan 2
447,000	Amer & Foreign Pwr 5s_____2030	M-S	64	Sale	67%	Sale	64	Sale	64	May 31	68%	May 8	63¼	Jan 4	69½	Apr 30
881,000	4.80s junior debs_____1987	J-J	61%	Sale	65	Sale	59½	Sale	59½	May 31	65½	May 8	59½	May 31	66¼	Apr 27
	American Machine & Foundry															
3,265,000	4¼s conv subord debs_____1981	M-S	120½	Sale	102½	Sale	—	—	91	May 28	103¼	May 2	91	May 28	121½	Jan 2
	American Optical Co—															
546,000	4.40s conv subord debs_____1980	A-O	133	Sale	123	Sale	111¼	Sale	105	May 11	124	May 3	105	May 11	133	Jan 2
	American Tel & Tel—															
147,000	2¾s debentures_____1980	F-A	78¾	Sale	81¼	Sale	80½	Sale	80	May 29	81½	May 8	77¾	Feb 5	81½	May 8
746,000	2¾s debentures_____1975	A-O	82%	Sale	85½	Sale	84%	Sale	84%	May 31	86½	May 14	81%	Jan 22	86½	May 14
137,000	2½s debentures_____1986	J-J	71%	Sale	75	75¾	75	75½	75	May 29	77	May 7	71%	Jan 2	77	May 7
29,000	2½s debentures_____1982	A-O	77¼	78	79%	80¼	78½	Sale	78½	May 31	80%	May 17	76½	Jan 30	80¼	Apr 19
63,000	2½s debentures_____1987	J-D	75¾	Sale	78¾	79¾	77%	79%	78¾	May 28	80	May 9	75	Jan 25	80	May 9
342,000	3½s debentures_____1973	J-D	90	Sale	94¼	Sale	92	Sale	92	May 31	94½	May 9	89%	Jan 2	95	Apr 30
159,000	2¾s debentures_____1971	F-A	87½	Sale	89%	90	89¼	Sale	89¼	May 28	91	May 10	87	Jan 30	91	May 10
216,000	3¼s debentures_____1984	M-S	83	Sale	85½	Sale	85¾	Sale	84½	May 29	86¼	May 23	81%	Jan 30	86¼	Apr 26
378,000	3¾s debentures_____1990	J-J	89½	90%	93%	Sale	92¼	Sale	92¼	May 29	94¾	May 24	89%	Jan 3	94¾	May 24
1,400,000	4¾s debentures_____1985	A-O	99½	Sale	102¼	Sale	101%	Sale	100¾	May 29	102½	May 11	99½	Jan 8	102½	May 11
1,659,000	5s debentures_____1983	M-N	106%	Sale	107%	Sale	106	Sale	105¼	May 31	107%	May 1	105½	Feb 1	107%	Mar 28
2,190,000	4¼s conv debentures_____1973	M-S	382	Sale	332	Sale	300	Sale	253	May 29	340	May 8	253	May 29	382	Jan 2
122,000	American Tob 3s debs_____1969	A-O	94½	95	96%	—	96	Sale	96	May 29	96½	May 7	94¾	Jan 4	96½	May 7
15,000	3¼s debentures_____1977	F-A	89½	Sale	90	Sale	89¾	—	90	May 1	90	May 1	89½	Jan 2	90½	Apr 23
13,000	Anheuser Busch Inc 3¾s_____1977	A-O	88½	Sale	88%	—	89%	—	88%	May 7	89%	May 17	88	Feb 2	90	Mar 22
2,000	Ann Arbor 1st g 4s_____July 1995	Q-J	56½	59%	59	64	56	63½	59½	May 22	59½	May 22	59¾	Jan 3	62	Jan 11
82,000	Apco Oil Corp 5¼s_____1981	A-O	98¾	Sale	100	Sale	98½	Sale	98½	May 31	100	May 1	96½	Jan 3	101½	Feb 26
	Armo Steel Corp—															
61,000	4.35s s f debentures_____1984	A-O	98	99¼	101	101¼	101¼	Sale	101	May 8	102%	May 22	98%	Jan 5	102%	May 22
12,000	4½s s f debentures_____1986	J-D	101¾	Sale	102%	—	102¾	—	102¼	May 16	102¾	May 4	101¼	Feb 7	103½	Apr 16
	Armour & Company—															
668,000	5s inc subord debs_____1984	M-N	90	Sale	90½	Sale	87%	Sale								

NEW YORK STOCK EXCHANGE — BONDS

Sales for May Value \$	New York Stock Exchange BONDS	Interest Period	Price Jan. 2, 1962		May 1		May 31		PRICES IN MAY		RANGE SINCE JAN. 1		Highest Sale Prices			
			Opening Bid	Ask or	Opening Bid	Ask or	Closing Bid	Ask or	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices		
23,000	Beneficial Finance 5s.....1977	M-N	103 1/2	104 1/2	105	Sale	105	105 1/2	105	May 1	105 1/2	May 9	102	Jan 31	105 1/2	Mar 14
18,000	4 1/2s debentures.....1981	J-D	100	103	104 1/2	—	102 1/2	104 1/2	104	May 10	104 1/2	May 21	101 1/2	Feb 8	104 1/2	May 21
63,000	Bethlehem Steel Corp— Cons mtge 2 1/2s ser I.....1970	J-J	90	Sale	89 3/4	90	90 3/4	Sale	89 3/4	May 2	91	May 15	88 1/2	Jan 17	91	May 15
9,000	Cons mtge 2 1/2s ser J.....1976	M-N	82 1/2	—	83 1/2	—	84	—	84	May 16	84	May 16	82 1/2	Jan 24	84	May 16
20,000	Cons mtge 3s ser K.....1979	J-J	85 1/2	86 1/4	85 3/4	—	86 1/2	87	85 1/2	May 16	86	May 28	85 1/2	Feb 16	86 1/4	Feb 13
1,703,000	3 1/2s conv debentures.....1980	M-N	139 1/4	Sale	112 1/2	Sale	—	—	101	May 28	114 1/4	May 1	101	May 28	139 1/4	Jan 2
2,740,000	Boeing Airplane Co— 4 1/2s conv subord debts.....1980	J-J	118	Sale	108	Sale	105 1/4	Sale	98	May 29	112 1/4	May 4	98	May 29	127	Feb 15
15,000	Borden Co 2 1/2s debts.....1981	M-S	80 1/4	83	81 1/2	—	85 1/2	—	81 1/2	May 29	81 1/2	May 29	80 1/2	Jan 24	81 1/2	Feb 9
41,000	4 1/2s s f debentures.....1991	J-D	99 3/4	Sale	102	—	101 1/2	Sale	101 1/2	May 31	103 1/2	May 21	99 3/4	Jan 8	103 1/2	May 21
26,000	Boston & Maine RR— 1st 5s series AC.....1967	M-S	35 1/4	Sale	41	Sale	35 1/4	44 1/4	35 1/2	May 28	41	May 1	35 1/2	Jan 3	43 1/2	Apr 24
303,000	Δ Inc M 4 1/2s ser A July 1970	May	16	17	16 3/4	Sale	14 1/2	Sale	14 1/2	May 29	16 1/2	May 1	14 1/2	May 29	18 1/2	Feb 5
367,000	1st mtge 6s series ss.....1965	F-A	38	Sale	45 1/2	Sale	40	Sale	37 1/2	May 29	45 1/4	May 1	37 1/2	May 29	50	Apr 18
8,000	Bristol-Myers Co 3s debts.....1968	A-O	90 1/4	Sale	92	—	92 1/4	Sale	92 1/2	May 16	92 1/4	May 31	90 1/4	Jan 2	92 1/4	May 31
23,000	Brooklyn Union Gas Co— General mtge 2 1/2s.....1976	J-J	80 1/2	—	84 1/2	—	85 1/4	—	84 1/2	May 2	85 1/4	May 4	80 1/2	Jan 3	85 1/4	May 4
2,000	1st mortgage 3s.....1980	J-J	76	80 1/4	—	—	—	—	—	—	—	—	78	Feb 21	78	Feb 21
7,000	1st mortgage 4 1/2s.....1983	M-N	94 1/2	Sale	95 1/2	—	94	—	95 1/2	May 9	95 1/2	May 9	93 1/2	Jan 16	95 1/2	May 9
2,000	1st mortgage 5 1/2s.....1986	J-D	105	—	105	—	103	—	103	May 29	105	May 28	103	May 29	105 1/2	Jan 26
1,666,000	Brown Shoe Co 3 1/2s debts.....1971	J-J	90 1/2	Sale	94 1/2	—	95	—	94 1/4	May 16	95	May 22	90	Feb 2	95	May 22
426,000	Brunswick Corp— 4 1/2s conv subord debts.....1981	J-J	141 1/2	Sale	109 3/4	Sale	—	—	99	May 28	113 1/2	May 2	99	May 28	142	Jan 2
1,782,000	Buffalo Nlag Elec 2 1/2s.....1975	M-N	81 1/4	Sale	84 1/2	85 1/4	82 1/2	84 1/4	84 1/2	May 21	85	May 16	81 1/4	Jan 2	85	Apr 23
6,000	Burroughs Corp— 4 1/2s conv subord debts.....1981	J-D	130 1/4	Sale	119 1/4	Sale	116	Sale	108	May 29	125 1/2	May 15	108	May 29	147 1/4	Mar 26
271,000	Bush Terminal Buildings— Δ Gen mtge 5s income.....1982	A-O	95	97 1/2	95 1/2	98	96	99	96	May 24	98	May 10	94 1/2	Jan 31	98	May 10
356,000	California Elec Power 3s.....1976	J-D	—	82 1/2	84 1/2	86	82	86	—	—	—	—	82 1/2	Feb 20	85	Apr 23
36,000	Canada South'n 5s ser A.....1962	A-O	100 1/2	Sale	100 1/2	Sale	100	Sale	100	May 29	101 1/2	May 2	100	May 29	101 1/2	Apr 16
12,000	Canadian Pacific Ry— 4% consol deb (perpetual).....	J-J	73 1/2	Sale	77 1/2	Sale	77 1/4	Sale	77 1/4	May 3	78 1/4	May 21	72	Feb 16	78 1/2	Mar 20
336,000	Caro Clinch & Ohio 4s.....1965	M-S	98	98 1/2	99 1/2	—	99	Sale	99	May 16	100	May 10	97 1/2	Jan 4	100	May 10
69,000	Carthage & Adir Ry 4s.....1981	J-D	53	54 1/2	57 1/2	60 1/2	57 1/2	60	53	May 29	54 1/2	May 3	54 1/2	Jan 5	60 1/2	Jan 24
57,000	Case (J I) Co 3 1/2s debts.....1978	F-A	63	Sale	53	55 1/4	50	54 1/4	53	May 29	54 1/4	May 3	53	May 29	65	Jan 8
18,000	5 1/2s conv subord debts.....1983	A-O	74 1/2	Sale	69 1/2	Sale	63	Sale	63	May 28	69 1/2	May 1	63	May 28	78 1/2	Jan 4
336,000	Caterpillar Tractor 4 1/2s.....1977	M-N	100 1/2	102	104 1/2	—	103 1/2	Sale	103 1/2	May 31	105	May 3	101	Jan 26	105	May 3
45,000	4 1/2s s f debentures.....1988	J-D	102 1/2	103 1/2	104 1/2	—	—	—	104 1/4	May 23	105 1/2	May 10	102 1/2	Jan 3	105 1/2	May 10
57,000	Celanese Corp 3s debts.....1965	A-O	95 1/2	Sale	96 1/2	—	97 1/2	Sale	96 3/4	May 15	98	May 22	95 1/2	Jan 9	98	May 22
18,000	3 1/2s debentures.....1976	A-O	85	Sale	87	Sale	87 1/4	—	87	May 1	87 1/4	May 2	85	Jan 2	87 1/4	May 2
24,000	Cent of Georgia Ry— 1st mtge 4s series A.....1995	J-J	73 1/2	76	77	—	75 1/2	76	76 1/4	May 10	78	May 24	73	Feb 1	78	May 24
39,000	Δ Gen mtge 4 1/2s ser A.....2020	May	86	—	81 1/2	—	81 1/2	—	—	—	—	—	86	Feb 6	86	Feb 6
135,000	Δ Gen mtge 4 1/2s ser B.....2020	May	67	70 1/2	63	68 1/2	63	Sale	63	May 29	65	May 8	63	May 29	75 1/4	Feb 21
1,252,000	Central Illinois Light Co— 4 1/2s conv debentures.....1974	J-D	130	Sale	120 1/2	130	114	Sale	113	May 29	130	May 3	113	May 29	133 1/2	Mar 29
20,000	Cent RR Co of N J 3 1/2s.....1987	J-J	84 1/2	87	88 1/4	—	87 1/4	Sale	87 1/4	May 31	88 1/2	May 3	84 1/2	Jan 17	88 1/2	May 3
1,000	Cent N Y Pwr gen mtg 3s.....1974	A-O	84 1/2	87	88 1/4	—	87 1/4	Sale	87 1/4	May 31	88 1/2	May 3	84 1/2	Jan 17	88 1/2	May 3
598,000	Central Pacific Ry— 1st & ref 3 1/2s ser A.....1974	F-A	86	—	86	—	86	—	86	May 29	86	May 29	86	Jan 8	86 1/4	Apr 25
17,000	1st mtge 3 1/2s ser B.....1968	F-A	92 1/2	—	93 1/4	—	93 1/4	—	—	—	—	—	93 1/4	Feb 13	93 1/4	Feb 13
275,000	Cerro de Pasco Corp— 5 1/2s conv subord debts.....1979	M-N	114	Sale	105 1/4	Sale	107	Sale	105 1/2	May 15	107 1/4	May 24	105	Apr 25	117	Feb 12
4,000	Chadbourne Gotham Inc— 5.90s conv sub debts ww.....1971	A-O	153	168	155	179	140	Sale	140	May 31	167 1/4	May 8	140	May 31	191	Apr 5
211,000	Without warrants.....	A-O	135	Sale	142	Sale	121	Sale	120 1/2	May 31	147	May 3	120 1/2	May 31	165	Apr 4
185,000	6s conv sub debts ww.....1974	A-O	153	—	170	Sale	—	—	153	May 22	170	May 1	153	May 22	191	Apr 5
185,000	Without warrants.....	A-O	134	Sale	141	Sale	121	Sale	115	May 29	145	May 2	115	May 29	165	Apr 4
42,000	Champion Paper & Fibre— 3 1/2s debentures.....1965	J-J	96	—	96 1/2	—	96 1/2	—	—	—	—	—	96	Jan 10	96 1/2	Mar 15
51,000	3 1/2s debentures.....1981	J-J	90	—	90 1/2	—	90 1/2	—	—	—	—	—	90 1/2	Mar 5	90 1/2	Mar 5
91,000	4 1/2s conv subord debts.....1984	J-J	114	Sale	117	Sale	112 1/2	Sale	110	May 8	117	May 1	110	May 8	119 1/2	Apr 11
13,000	Chesapeake & Ohio Ry— General gold 4 1/2s.....1992	M-S	93 1/2	95	99 1/2	—	98 1/4	Sale	98 1/4	May 31	100	May 24	94	Jan 17	100	May 24
91,000	Ref & imp 3 1/2s ser D.....1996	M-N	75	Sale	77 1/4	Sale	81	Sale	77 1/4	May 1	82	May 21	75	Jan 2	82	May 21
13,000	Ref & imp 3 1/2s ser E.....1998	F-A	75	80	76 1/2	Sale	80 1/2	81 1/2	76	May 1	81	May 21	75 1/2	Apr 11	81	May 21
8,000	Ref & imp M 3 1/2s ser H.....'73	J-D	89	—	92	—	93 1/2	Sale	92	May 11	93 1/2	May 10	88 1/2	Jan 24	93 1/2	May 10
41,000	R & A div 1st cons 4s.....1989	J-J	85	87	83 1/2	—	85	—	—	—	—	—	82	Feb 5	85	Jan 4
12,000	2nd cons gold 4s.....1989	J-J	80	—	80	—	—	—	—	—	—	—	80	Mar 16	84	Mar 19
11,000	Chic Burlington & Quincy— 1st & ref mtge 3 1/2s.....1985	F-A	83	85	83	85	83	85	83	May 16	83	May 16	83	Jan 23	83	Jan 23
19,000	1st & ref mtge 2 1/2s.....1970	F-A	84 1/2	86 1/2	88 1/2	Sale	89	—	88 1/2	May 1	90	May 2	84 1/2	Jan 22	90	May 2
243,000	1st & ref mtge 3s.....1990	F-A	—	—	78	—	78	—	—	—	—	—	—	—	—	—
715,000	1st & ref mtge 4 1/2s.....1978	F-A	94	—	92 1/2	—	93 1/2	—	92 1/2	May 14	93 1/2	May 25	92	Mar 29	94	Jan 23
18,000	Chicago & Eastern Ill RR— Δ Gen M inc 5s (conv).....1997	Apr	53 1/2	55	—	54	41 1/2	50	39	May 28	40	May 29	39	May 28	61 1/4	Jan 23
17,000	1st mtge 3 1/2s ser B.....1985	M-N	63 1/2	67 1/2	63 1/2	63 1/2	62	Sale	61	May 21	63 1/2	May 14	61	May 21	67 1/2	Jan 9
112,000	Δ 5s income debts.....Jan 2054	M-N	30	Sale	32	Sale	25	Sale	24	May 29	32	May 1	24	May 29	37 1/4	Mar 16
3,000	Chicago & Erie 1st g 5s.....1982	M-N	77	79 1/2	—	80	73	78	75 1/2	May 24	79	May 7	75 1/2	May 24	79 1/2	Feb 7
25,000	Chic Gt Western 4s ser A.....1988	J-J	70 1/2	72 1/2	71 1/2	73	72	Sale	72	May 7	73 1/2	May 25	70 1/2	Apr 30	74	Mar 19
41,000	Δ Gen inc M 4 1/2s.....Jan 2038	Apr	65	Sale	62 1/2	Sale	60	62	60	May 28	62 1/2	May 1	60	May 28	67 1/4	Feb 12
65,000	Chic Ind'polis & Louisv Ry— Δ 1st M inc 4s ser A.....Jan '83	Apr	33 1/2	38 1/2	35	40	34	37	34	May 29	39					

Sales for May Value \$	New York Stock Exchange BONDS	Interest Period	Price Jan. 2, 1962		PRICES IN MAY				RANGE SINCE JAN. 1							
			Opening or Bid	Ask	May 1 Opening or Bid	Ask	May 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices				
165,000	C I T Financial Corp— 5 7/8s debentures.....1970	M-S	93 3/4	Sale	97 1/4	Sale	96 1/8	Sale	96 1/8	May 31	97 3/8	May 24	93 1/8	Feb 14	97 3/8	May 24
378,000	4 1/4s debentures.....1971	A-O	100 1/2	Sale	101 5/8	Sale	101 3/8	Sale	100 3/8	May 28	102 1/4	May 1	100 1/4	Jan 4	102 1/4	Mar 13
88,000	Cities Serv Co 3s s f debts.....1977	J-J	81 1/8	Sale	85 3/4	86	86 1/4	Sale	85 3/4	May 4	86 1/4	May 3	81	Jan 3	86 1/2	Apr 25
967,000	City Products Corp— 5s conv subord debts.....1982	J-D	102 3/4	Sale	108 1/8	Sale	103	Sale	100 1/8	May 29	108 1/8	May 1	108 1/8	May 29	119	Mar 23
25,000	Cleve Cinc Chicago & St L— General gold 4s.....1993	J-D	58 3/4	61 3/4	65	Sale	65 3/8	—	64 5/8	May 1	65 3/8	May 22	59 1/4	Jan 8	65 3/8	May 22
156,000	General 5s series B.....1993	J-D	—	—	75	79	80	—	—	—	—	—	—	—	—	—
15,000	Ref & Impt 4 1/2s ser E.....1977	J-J	68	Sale	73 1/2	Sale	72	Sale	72	May 31	74 1/2	May 8	68	Jan 2	74 1/2	May 8
4,000	Cinc W & M Div 1st 4s.....1991	J-J	50 1/4	52 3/4	57 3/4	59 1/2	58	Sale	57 1/2	May 29	58	May 7	52 3/4	Jan 4	59	Mar 13
105,000	St L Div 1st coll tr 4s.....1990	M-N	82	—	82	—	82 1/4	—	82 1/4	May 22	82 1/4	May 22	82	Apr 3	82 1/4	May 22
4,000	Cleveland Elec Illum 3s.....1970	J-J	90	90 1/2	92 7/8	Sale	89 1/2	Sale	88 3/4	May 28	93	May 8	88 3/4	May 28	93	May 8
5,000	1st mortgage 3s.....1982	J-D	81	—	80 7/8	—	80 1/2	—	80 1/2	—	—	—	79 3/8	Mar 13	81	Jan 3
4,000	1st mortgage 2 3/4s.....1985	M-S	—	—	—	—	78	—	77 7/8	May 11	77 7/8	May 11	77 7/8	May 11	77 7/8	May 11
5,000	1st mortgage 3 3/8s.....1986	J-D	—	86 5/8	—	86 3/4	81	86 1/2	—	—	—	—	82 1/8	Feb 21	86 5/8	Jan 10
5,000	1st mortgage 3s.....1989	M-N	76 1/4	76 3/4	79	—	79 1/2	—	—	—	—	—	76 3/4	Jan 3	79	Apr 26
5,000	1st mortgage 3 7/8s.....1993	M-S	—	90 3/4	—	—	92 3/8	—	92	May 16	92 3/8	May 29	90 3/4	Jan 4	92 3/8	May 29
927,000	1st mortgage 4 3/8s.....1994	A-O	99	100	100 5/8	—	100 5/8	102 1/2	—	—	—	—	99 1/2	Jan 17	101 1/4	Apr 30
19,000	Colorado Fuel & Iron Corp— 4 7/8s ser A s f conv debts.....1977	J-J	104 3/4	Sale	92	Sale	—	—	81	May 29	93	May 1	81	May 29	105 1/4	Jan 3
22,000	Columbia Gas System Inc— 3s debentures series A.....1975	J-D	84 1/8	—	85 3/4	—	87	—	85 3/4	May 3	87	May 21	84 1/2	Feb 16	87	May 21
22,000	3s debentures series B.....1975	F-A	84 3/4	—	85 1/2	—	86 3/8	—	—	—	—	—	84 3/4	Feb 26	85 3/4	Mar 20
22,000	3 3/8s debentures ser C.....1977	A-O	86 3/4	90	87 7/8	Sale	88 1/2	Sale	87 7/8	May 1	88 1/2	May 31	87	Jan 4	88 3/4	Mar 30
32,000	3 1/2s debentures ser D.....1979	J-J	86 1/2	Sale	89 1/2	90	90	Sale	89 1/2	May 7	90	May 15	86 1/2	Jan 2	90	May 15
27,000	3 3/8s debentures ser E.....1980	M-S	88 5/8	93	88 3/4	93	89	93	88 3/4	May 2	89	May 28	88 5/8	Jan 17	89	May 28
26,000	3 3/8s debentures ser F.....1981	A-O	91 3/4	93 1/2	94	—	95 3/4	96 1/4	94	May 7	96 1/4	May 24	91 3/4	Jan 26	96 1/4	May 24
152,000	4 3/4s debentures ser G.....1981	A-O	99	Sale	103 1/2	—	101	Sale	101	May 31	103 3/4	May 4	99	Jan 2	103 3/4	Apr 6
63,000	5 1/2s debentures ser H.....1982	J-D	108 3/8	—	107 1/2	Sale	106	Sale	106	May 31	108 1/2	May 3	106	Jan 8	109	Apr 24
252,000	5s debentures series I.....1982	O-A	102	Sale	105 5/8	Sale	103	Sale	103	May 31	105 5/8	May 1	102	Jan 2	105 5/8	Apr 13
7,000	4 3/8s debentures ser J.....1983	M-S	90 1/2	Sale	99 1/2	Sale	100 1/2	Sale	99 1/2	May 1	101 1/2	May 28	96 1/2	Jan 2	101 1/2	May 28
195,000	4 7/8s debentures ser K.....1983	O-A	102	Sale	103	—	103 1/8	—	103	May 9	103 1/8	May 24	100	Mar 5	103 1/8	Mar 29
56,000	5 3/8s debentures ser N.....1984	A-O	103 3/4	Sale	105	106	105	107	105 1/2	May 2	107 1/4	May 15	104	Jan 9	107 1/4	Mar 26
5,000	5 1/2s debentures ser O.....1985	A-O	103 1/4	105 1/2	104 3/8	105 1/2	104 1/4	Sale	103	May 31	105 5/8	May 17	103	May 31	106 1/2	Mar 12
18,000	3 1/2s conv subord debts.....1964	M-N	95	—	97 1/4	—	97 1/4	Sale	97	May 11	97 1/4	May 29	95	Jan 11	97 1/4	May 29
18,000	Columbus & Sou-Ohio Elec— 1st mortgage 3 3/4s.....1970	M-S	91 1/2	Sale	93 1/2	94	—	—	93	May 18	93 1/2	May 2	90 1/2	Jan 29	93 1/2	Apr 24
18,000	1st mortgage 3 3/8s.....1983	M-N	—	—	—	—	—	—	—	—	—	—	—	—	—	—
18,000	1st mortgage 3 3/4s.....1986	A-O	86 1/2	—	86 1/2	—	—	—	—	—	—	—	—	—	—	—
18,000	1st mortgage 4 1/2s.....1987	M-S	97	—	101 1/2	—	105	—	—	—	—	—	97	Jan 3	99 3/4	Apr 11
816,000	Combustion Engineering Inc— 3 3/8s conv subord debts.....1981	J-D	110	114	99 5/8	Sale	—	—	93 3/4	May 28	102 1/2	May 2	93 3/4	May 28	114	Feb 19
133,000	Commonwealth-Edison Co— 1st mtge 3s series L.....1977	F-A	84	Sale	87	Sale	—	87 1/8	86 5/8	May 22	89	May 11	83	Feb 12	89	May 11
15,000	1st mtge 3s series N.....1978	J-D	80 1/2	84	84 1/2	86	83	86	86	May 11	86 3/4	May 17	81 1/4	Mar 5	86 3/4	May 17
5,000	3s s f debentures.....1999	A-O	76	—	76	—	76 3/8	—	76	—	—	—	76	Jan 25	77	Feb 6
8,000	2 3/4s s f debentures.....1999	A-O	73 1/2	76 1/2	73 1/8	—	73 3/8	—	73 1/8	May 2	73 3/8	May 29	72 1/2	Jan 30	73 3/8	May 29
8,000	2 7/8s s f debentures.....2001	A-O	73 1/4	—	75 3/8	76 1/4	75 3/4	—	75 3/8	May 2	75 3/4	May 3	73 3/8	Mar 16	75 3/8	May 3
108,000	Consolidated Edison Co N Y— 1st & ref M 2 3/4s ser A.....1982	M-S	77	82	79 3/8	80 1/2	78 1/4	Sale	78 1/4	May 31	80 1/2	May 4	76 3/4	Feb 15	80 1/2	May 4
20,000	1st & ref M 2 3/8s ser B.....1977	A-O	80 3/8	—	81 3/8	83	81 3/4	83	82 3/4	May 17	83	May 25	79	Jan 13	83	May 25
11,000	1st & ref M 2 3/4s ser C.....1972	J-D	86	86 7/8	88 1/2	89	88 7/8	—	88 7/8	May 16	89 1/2	May 21	85 1/2	Jan 31	89 1/2	May 21
92,000	1st & ref M 3s ser D.....1972	M-N	86 1/2	—	89 5/8	Sale	89 1/2	Sale	89 1/2	May 31	90 3/4	May 29	86 1/2	Jan 16	90 3/4	May 18
3,000	1st & ref M 3s ser E.....1979	J-J	—	82	84 1/4	86	83 1/2	87	84 1/4	May 7	84 1/4	May 7	80 3/4	Jan 18	85 1/2	Apr 27
38,000	1st & ref M 3s ser F.....1981	F-A	80	81	83 1/2	84 1/4	82 1/2	83 3/4	83 3/8	May 4	84 1/2	May 14	80 3/4	Jan 29	84 1/2	May 14
14,000	1st & ref M 3 1/4s ser G.....1981	M-N	83 1/4	84 1/2	85 1/2	—	86 1/2	88	85 1/2	May 3	86 1/2	May 8	83 1/4	Jan 4	86 1/2	May 8
5,000	1st & ref M 3 3/8s ser H.....1982	M-S	85	—	86 1/4	88 1/4	87 1/4	88 1/2	87 1/4	May 10	88 1/2	May 21	84	Jan 11	88 1/2	May 21
37,000	1st & ref M 3 1/2s ser I.....1983	F-A	84 1/2	87	89	—	88 1/4	Sale	88 1/4	May 31	89 3/4	May 14	86 3/8	Jan 22	89 3/4	May 14
34,000	1st & ref M 3 3/8s ser J.....1984	J-J	84 1/4	Sale	87 1/4	88	86	89	87	May 22	88 1/2	May 4	84 1/4	Jan 2	88 1/2	May 4
26,000	1st & ref M 3 3/8s ser K.....1985	J-D	83 1/4	Sale	87	—	87 3/8	—	87	May 23	87 3/4	May 3	83 1/4	Jan 2	87 3/4	May 3
108,000	1st & ref M 3 3/8s ser L.....1986	M-N	86 3/8	87	87	—	87	—	87	—	—	—	86 3/8	Jan 4	87 1/2	Mar 22
54,000	1st & ref M 4 1/4s ser M.....1986	A-O	98	100	101 1/8	Sale	—	100 7/8	100 1/4	May 15	102 1/4	May 22	97 1/4	Feb 14	102 1/4	May 22
279,000	1st & ref M 5s ser N.....1987	A-O	103 3/4	Sale	106	—	105	106 3/4	104	May 7	106 3/4	May 28	103 3/4	Jan 2	106 3/4	May 28
195,000	1st & ref M 4s ser O.....1988	J-D	93	Sale	96 3/4	Sale	96	97 3/4	96 3/4	May 1	98 3/4	May 18	92 1/2	Feb 20	98 3/4	May 18
277,000	1st & ref M 5 1/2s ser P.....1989	J-D	104 3/4	106	106 1/2	Sale	105 1/2	Sale	104 3/4	May 29	107	May 25	104 3/4	Jan 10	107	May 25
15,000	1st & ref M 5 1/4s ser Q.....1989	J-D	106 1/2	Sale	108	Sale	106 1/2	Sale	105 1/2	May 22	108	May 1	105	Jan 5	108	Jan 16
45,000	1st & ref M 4 3/4s ser R.....1990	J-D	104 1/2	—	105 1/4	—	105 1/2	—	105 1/4	May 22	105 3/8	May 8	103	Jan 19	105 3/8	May 8
44,000	1st & ref M 5s ser S.....1990	J-D	105 1/2	—	107	Sale	107	107 3/4	106 1/4	May 22	107	May 1	105 1/2	Jan 3	107	Apr 5
47,000	1st & ref M 4 3/4s ser T.....1991	J-D	103 1/2	Sale	104 3/4	Sale	—	105 3/4	104 3/4	May 1	105 3/4	May 8	103	Feb 1	105 3/4	May 8
1,000	3s conv debentures.....1963	J-D	—	—	105	105 1/2	100 5/8	105 7/8	104 1/2	May 4	105 7/8	May 17	101 1/4	Feb 1	105 7/8	May 17
749,000	Consolidated Electrodynamics 4 1/2s conv subord debts.....1984	J-D	146	150	108	Sale	102	Sale	99	May 29	111 1/2	May 3	99	May 29	146 1/8	Jan 4
10,000	Consol G E L & P (Balt)— 1st ref M 2 7/8s ser T.....1976	J-J	82	84	84	—	85 1/2	—	—	—	—	—	81 1/2	Feb 14	84	Jan 15
10,000	1st ref M 2 3/8s ser U.....1981	A-O	78 1/2	—	79	81 1/										

NEW YORK STOCK EXCHANGE — BONDS

Sales for May Value \$	New York Stock Exchange BONDS	Interest Period	Price Jan. 2, 1962		May 1 Opening or Bid Ask		May 31 Closing or Bid Ask		PRICES IN MAY		RANGE SINCE JAN. 1					
			Opening or Bid	Ask	Opening or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices						
102,000	Delaware & Hud 4s ext...1963	M-N	99	Sale	99 1/4	99 3/4	100 1/4	Sale	99 7/8	May 2	101	May 14	97 1/2	Jan 26	101	May 14
35,000	Delaware Lack & West RR Co															
48,000	N Y Lack & Western div															
138,000	1st & ref M 5s ser C...1973	M-N	50	--	53 1/8	57	49 1/4	--	53	May 16	57	May 7	52	Jan 10	57	Apr 19
18,000	ΔIncome mtge due...1993	May	18 1/2	20	19	21 1/8	--	17	18	May 22	20	May 8	18	Mar 16	22 1/2	Apr 13
1,000	Morris & Essex division															
2,000	Coll trust 4-6s May 1 2042	M-N	31 1/4	Sale	34 1/4	Sale	31	Sale	28	May 29	35 3/8	May 4	28	May 29	36 3/4	Jan 19
1,000	Pennsylvania division															
1,000	1st M & coll tr 5s...1985	M-N	40	45	45	--	45	46 1/2	45	May 8	45	May 8	42 1/2	Jan 12	48	Feb 23
1,000	1st M & coll tr 4 1/2s B...85	M-N	--	40 1/8	40 1/8	41	39	40 1/2	40	May 28	40 1/8	May 2	39 1/8	Jan 11	41 1/8	Apr 12
1,000	Delaware Pwr & Lt 3s...1973	A-O	85 1/2	88 1/4	85	86 1/2	--	--	85	May 2	85	May 2	85	May 2	86 1/2	Mar 9
5,000	1st mtge & coll tr 3 1/2s...1977	J-D	82 1/2	84 1/2	81 1/2	--	--	--	--	--	--	--	--	--	--	--
8,000	1st mtge & coll tr 2 1/2s...1979	J-J	--	--	77 1/2	--	--	--	--	--	--	--	--	--	--	--
33,000	2 3/4s 1st mtge & coll tr...1980	M-S	--	--	--	--	80 1/8	82 3/4	80 1/2	May 23	80 1/2	May 23	80 1/2	May 23	80 1/2	May 23
1,000	Denver & Rio Gr West															
1,000	1st mtge ser A (3% fixed	J-J	80 1/4	84 1/2	83	83 3/4	81 3/4	84 1/2	81 3/4	May 29	82 1/4	May 15	81	Jan 5	83 3/4	Apr 5
33,000	1% contingent int)...1993	Apr	85	Sale	85	89	86	Sale	84 1/2	May 8	87	May 29	84	Feb 27	87	May 29
1,000	Inc mtge series A (4 1/2%	J-J	80 1/2	--	80 1/8	--	81 3/4	84 1/2	80 1/8	May 22	80 1/8	May 22	80 1/8	Apr 5	81	Jan 16
1% contingent int)...1993																
97,000	Detroit Edison															
40,000	Gen & ref 3s ser H...1970	J-D	88 7/8	90 1/4	92	Sale	91 5/8	92	91 3/4	May 1	93	May 15	88 3/4	Jan 18	93	May 15
40,000	Gen & ref 2 3/4s ser L...1982	M-S	75 3/4	76 1/4	79 1/4	80	77	80	79 3/8	May 24	80 1/4	May 11	76 1/4	Jan 3	80 3/8	Apr 24
1,000	Gen & ref M 2 3/4s ser J...1985	M-S	74 1/4	76	76 1/2	79	76	79 1/2	76	Mar 6	76	Mar 6	76	Mar 6	76	Mar 6
1,000	Gen & ref 3 3/8s ser K...1976	M-N	87 7/8	Sale	89	--	--	89	89	May 18	89	May 18	87	Feb 15	89	Jan 10
1,000	3 1/4s conv debentures...1969	F-A	--	--	--	--	--	--	--	--	--	--	--	--	--	--
1,000	3 1/4s conv debentures...1971	M-S	--	--	--	--	190	180	180	May 25	180	May 25	180	May 25	193 1/4	Feb 12
4,000	Gen & ref M 2 7/8s ser N...84	M-S	76 3/4	78 1/4	80 1/2	81	--	--	80	May 22	80 1/2	May 4	77 1/8	Feb 14	80 1/2	Apr 25
6,000	Gen & ref 3 1/4s ser O...1980	M-N	84 3/4	86	87 1/2	--	88	--	87 3/4	May 15	88	May 22	83 3/4	Jan 9	88	May 22
3,000	Detroit & Mackinac Ry															
3,000	1st lien 4s...1995	J-D	71 1/8	--	71 1/8	--	71 1/8	--	--	--	--	--	71 1/8	Apr 9	71 1/8	Apr 9
3,000	ΔSecond gold 4s...1995	J-D	68	--	70 1/8	--	70 1/8	--	--	--	--	--	--	--	--	--
3,000	Detroit Toledo & Ironton RR															
3,000	2 3/4s series B...1976	M-S	70	--	70	--	71	--	--	--	--	--	--	--	--	--
3,000	Diamond Gardner 4s deb...1983	A-O	91	93	94 1/8	--	94 1/8	--	94 1/8	May 4	94 1/8	May 4	91 1/8	Feb 9	94 1/8	May 4
398,000	Douglas Aircraft Co Inc															
88,000	4s conv subord deb...1977	F-A	80 1/8	Sale	78	Sale	--	--	75 3/4	May 14	78 1/2	May 1	75 3/4	May 14	84 1/2	Feb 2
88,000	5s s f debentures...1978	A-O	94 1/2	Sale	96 1/2	99	94	Sale	94	May 31	96 1/2	May 2	94	May 31	98	Apr 4
1,324,000	Dow Chemical Co															
331,000	3s conv subord deb...1982	J-J	169 3/8	Sale	120 1/2	Sale	116	Sale	109 1/2	May 29	127	May 2	109 1/2	May 29	171	Jan 4
24,000	Dresser Industries Inc															
24,000	4 1/4s conv subord deb...1977	M-S	99	Sale	97 1/2	Sale	--	--	95 1/2	May 29	100	May 25	95 1/2	May 29	106	Feb 19
1,000	Duquesne Lt 1st mtge 2 3/4s...77	F-A	80	Sale	83 3/8	Sale	83	--	83 3/8	May 1	84	May 18	79	Jan 17	84	May 18
1,000	1st mortgage 2 5/8s...1979	A-O	76	78 1/2	74 1/4	--	--	--	77 1/2	May 7	77 1/2	May 7	77	Mar 8	77 1/2	May 7
1,000	1st mortgage 2 3/4s...1980	F-A	--	78	78	78 1/2	--	80 1/2	--	--	--	--	--	--	--	--
1,000	1st mortgage 3 1/4s...1982	M-S	--	--	--	--	90	--	90	--	--	--	--	--	--	--
1,000	1st mortgage 3 5/8s...1983	M-S	85	--	89 1/2	--	--	--	--	--	--	--	89	Apr 9	89	Apr 9
1,000	1st mortgage 3 1/2s...1984	J-J	79	--	77 1/2	--	77 1/2	--	--	--	--	--	--	--	--	--
1,000	1st mortgage 3 1/2s...1986	A-O	83 3/4	85 3/4	87 3/8	89	87	89 1/2	--	--	--	--	85 3/4	Feb 21	85 3/4	Feb 21
1,000	1st mortgage 3 3/4s...1988	A-O	87 3/4	--	90 1/2	92 1/2	89 1/2	92 1/2	90 1/2	May 15	90 1/2	May 15	90	Mar 27	90 1/2	Apr 2
10,000	1st mortgage 4 1/4s...1989	M-S	97	98	98 1/2	--	98	--	98 1/2	May 23	98 1/2	May 23	96 1/8	Jan 29	99	Apr 24
10,000	5s s f debentures...2010	M-S	103 3/8	105 1/4	104 7/8	Sale	102 1/2	--	104 7/8	May 1	105 3/8	May 25	103	Apr 10	105 1/2	Feb 28
12,000	Eastern Gas & Fuel Associates															
381,000	1st mtge & coll tr 3 1/2s...1965	J-J	96 1/4	--	97 3/8	Sale	96 3/4	--	96 3/4	May 22	97 3/8	May 1	96 1/4	Jan 5	97 3/8	May 1
6,000	Eastern Stainless Steel Corp															
6,000	5s conv subord deb...1973	M-N	105 3/4	109	103 1/2	Sale	--	--	97 3/4	May 28	103 1/2	May 1	97 3/4	May 28	110	Feb 9
14,000	Ed El Ill N Y 1st cons 5s...1995	J-J	108	--	107	--	106 1/4	--	--	--	--	--	106 3/8	Jan 29	106 3/8	Jan 29
6,000	Elgin Jol & East 3 1/4s A...1970	M-S	85 5/8	--	89 3/8	--	89 1/4	--	89 1/4	May 9	89 1/4	May 9	85 5/8	Jan 9	89 1/4	May 9
6,000	El Paso & S W 1st & ref 5s...65	A-O	101 1/4	--	101 3/8	--	101 3/4	102	101 3/8	May 3	102 1/2	May 9	100 1/2	Mar 14	102 1/2	May 9
323,000	5s stamped...1965	A-O	101 1/4	--	101	--	101	--	99 7/8	May 9	101 1/2	May 22	98 7/8	May 9	101 1/2	May 22
100,000	Erie Railroad Co															
23,000	Gen M inc 4 1/2s A Jan...2015	Apr	17 5/8	Sale	17 3/8	Sale	13 3/4	Sale	13 3/4	May 31	17 7/8	May 1	13 3/4	May 31	20	Jan 4
69,000	1st cons mtge 3 1/4s ser E...64	A-O	71	Sale	75	Sale	72	75 1/8	74	May 2	76	May 2	66	Apr 10	76	May 2
516,000	1st cons mtge 3 1/4s ser F...90	J-J	34	Sale	36 1/2	38	36	Sale	36	May 31	36 3/4	May 3	34	Jan 2	37	Mar 16
16,000	1st cons M 3 3/8s ser G...2000	J-J	32	Sale	35	36 1/2	35	40	35 1/2	May 8	36 1/2	May 2	32	Jan 2	36 1/2	May 2
16,000	Δ5s income deb...Jan 1 2020	A-O	16 7/8	17 3/8	15	Sale	13	Sale	12	May 29	15 1/2	May 10	12	May 29	19 1/4	Jan 4
16,000	Ohio Div 1st M 3 3/4s...1971	A-O	--	75	68	70	68	70	--	--	--	--	68	Apr 11	70	Mar 2
182,000	Family Finance Corp 5s...1981	M-S	--	--	104 1/4	--	103 3/4	Sale	100	May 14	104 1/4	May 4	100	May 14	104 1/2	Jan 9
5,000	Fansteel Metallurgical Corp															
5,000	4 3/4s conv subord deb...1976	A-O	124	Sale	105 1/2	Sale	101 3/4	Sale	100	May 29	110	May 4	100	May 29	124	Jan 2
40,000	Federal Paper Board 5s...1981	M-N	--	103 3/4	101 1/2	--	--	--	103	May 2	103	May 2	102 1/8	Mar 20	103 1/2	Mar 21
74,000	Firestone Tire & Rubber															
145,000	2 5/8s debentures...1972	J-J	86	--	86 1/2	--	86 1/2	--	--	--	--	--	86 1/2	Mar 8	87 1/8	Feb 8
121,000	3 1/4s debentures...1977	M-N	88	--	89 1/2	90	90	--	89 1/2	May 2	90	May 8	88 1/4	Jan 25	90	May 8
121,000	Flintkote Co 4 1/2s conv...1980	A-O	103	104	100	102 3/4	101	Sale	101	May 4	102 7/8	May 24	101	May 4	106	Mar 7
121,000	ΔFlorida East Coast															
121,000	1st mtge 5s series A...2011	J-J	66	Sale	73 1/2	Sale	69 1/4	Sale	68 1/2	May 28	74 1/4	May 8	66	Jan 2	75 5/8	Mar 19
121,000	2nd mortgage 5 1/2s conv	J-J	30	Sale	35 1/4	40 1/2										

Sales for May Value \$	New York Stock Exchange BONDS	Interest Period	Price Jan. 2, 1962		May 1		May 31		PRICES IN MAY		RANGE SINCE JAN. 1					
			Opening or Bid	Ask	Opening or Bid	Ask	Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices				
2,304,000	Grace (WR) & Co— 3½s conv subord debs...1975	M-N	163	Sale	160½	Sale	133	Sale	122½	May 29	164½	May 2	122½	May 29	178	Mar 23
488,000	Grand Union Co— 4½s conv subord debs...1978	J-J	128	Sale	109½	Sale	101	Sale	100	May 29	111	May 3	100	May 29	128	Jan 2
36,000	Grant (W T) Co 4½s...1987	J-J	—	—	103½	104¼	104½	105½	103½	May 7	105½	May 16	103½	May 7	105	Mar 22
7,000	Great Northern Ry— Gen mtge 5s series C...1973	J-J	102	Sale	103½	104	104½	—	104	May 8	104½	May 18	101	Jan 3	104½	May 18
150,000	Gen mtge 4½s series D...1976	J-J	98	Sale	99¼	Sale	101½	Sale	99¼	May 1	101½	May 24	96½	Jan 30	101½	May 24
34,000	Gen mtge 3½s series N...1990	J-J	68½	70	70½	72¼	70½	Sale	70½	May 15	70½	May 11	67¼	Jan 16	70½	May 11
9,000	Gen mtge 3½s series O...2000	J-J	64½	65	66½	68½	66½	Sale	66½	May 14	66½	May 28	64½	Jan 19	66½	May 28
3,000	Gen mtge 2½s series P...1982	J-J	68	69	69½	—	69½	71½	69½	May 29	70½	May 21	67¼	Jan 19	70½	May 21
15,000	Gen mtge 2½s series Q...2010	J-J	53½	—	55	—	54½	56	54½	May 29	55½	May 11	54	Jan 15	55½	May 11
1,316,000	Great Western Financial— 5s conv subord debs...1974	J-D	271	278	183	—	158	Sale	137½	May 25	190	May 2	137½	May 25	260	Jan 4
5,000	Gulf Mobile & Ohio RR— Gen M inc 5s A...July 2015	Apr	75	—	79½	—	74	74½	79½	May 3	79½	May 3	75½	Jan 8	80	Apr 10
156,000	Gen M inc 4s B...Jan 2044	Apr	58½	59¼	61¼	Sale	60	Sale	60	May 28	62½	May 4	59	Jan 4	63	Jan 17
5,000	1st & ref 3½s ser G...1980	M-N	84	—	85	—	85	—	85	May 28	85	May 28	84¼	Feb 28	85	Apr 24
78,000	5s income debs ser A...2056	J-D	66	Sale	71½	Sale	71½	Sale	71	May 17	73	May 9	66	Jan 2	75½	Apr 10
1,000	Gulf States Util 2½s...1976	M-N	78¼	—	78	—	78	—	78¼	May 23	78¼	May 23	78¼	Feb 23	78¼	Jan 11
5,000	1st mortgage 3s...1978	A-O	80	—	80½	—	80	—	80	—	80	—	80	—	80	—
—	3s debentures...1969	J-J	92	—	92	—	92	—	92	May 28	92	May 28	92	Jan 5	92	Jan 5
—	1st mortgage 2½s...1979	J-D	—	—	75¼	—	—	—	—	—	—	—	—	—	—	—
—	1st mortgage 2½s...1980	J-D	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	1st mortgage 3½s...1981	M-N	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	1st mortgage 3½s...1982	J-D	77	81½	81½	—	81	—	—	—	—	—	84	Jan 5	84	Jan 5
—	1st mortgage 3½s...1983	J-D	—	—	—	—	—	—	—	—	—	—	77½	Feb 24	81½	Apr 4
—	Hackensack Water 2½s...1976	M-S	75¼	—	78½	—	78	—	—	—	—	—	77¼	Mar 30	77¼	Mar 30
1,673,000	Haloid Xerox Corp— 4½s conv subord debs...1981	M-N	160	175	148	Sale	—	—	132	May 29	155	May 2	132	May 29	173¼	Mar 27
13,000	Hocking Valley 1st 4½s...1999	J-J	93	95½	94	—	90½	96½	95½	May 17	96½	May 25	93	Jan 17	96½	May 25
207,000	Hooker Chemical Corp— 5s conv subord debs...1984	M-S	128	135	121¼	Sale	117	Sale	116	May 28	121¼	May 1	116	May 28	128½	Jan 4
232,000	Hotel Corp of America— 6s conv coll tr debs...1972	J-J	109	115	102	Sale	96½	Sale	95½	May 31	102½	May 10	95½	May 31	114	Jan 23
21,000	Household Finance 2½s...1970	J-J	89½	—	89¾	—	89½	90	89½	May 4	89¾	May 2	89½	Jan 2	90	Apr 13
23,000	4½s debentures...1968	M-S	99½	100½	—	—	99½	100	100	May 2	100	May 9	99½	Feb 19	100½	Feb 7
41,000	4s s f debentures...1978	J-D	92½	95	96	Sale	96½	Sale	96	May 1	96½	May 3	92½	Jan 3	96½	May 3
98,000	4½s s f debentures...1977	J-J	99	Sale	102¼	Sale	102¼	Sale	102	May 10	102½	May 1	99	Jan 2	102½	May 1
4,000	4½s s f debentures...1984	J-J	100	102	101¼	102¼	101¼	—	101¼	May 18	101¼	May 18	100	Jan 4	102½	Apr 4
5,000	5s s f debentures...1982	J-J	102½	103½	103¼	—	103¼	—	104¼	May 16	104¼	May 16	102½	Jan 9	104¼	Apr 12
8,000	4½s debentures...1981	J-J	102½	—	104½	105	105	—	104½	May 4	104½	May 4	102¼	Jan 18	104¼	Apr 30
2,898,000	Hunt Foods & Industries— 4½s conv subord debs...1986	J-J	133½	Sale	113	Sale	108¼	Sale	101	May 29	116½	May 4	101	May 29	133¼	Jan 2
38,000	Illinois Bell Tel 2½s ser A...81	J-J	77¼	Sale	80	81	78½	86	80	May 2	81¼	May 22	77	Jan 5	81¼	May 22
19,000	1st mtge 3s series B...1978	J-D	82	Sale	86½	88	86	Sale	86	May 8	86¾	May 15	82	Jan 2	86¾	May 15
—	Illinois Central RR— Cons mortgage 3½s A...1979	M-N	85½	—	85½	—	85½	—	—	—	—	—	—	—	—	—
—	Cons mortgage 3½s B...1979	M-N	85½	—	85½	—	85½	—	—	—	—	—	—	—	—	—
—	Cons mtge 3½s ser C...1974	M-N	83	—	85½	—	85½	—	—	—	—	—	83	Jan 18	83	Jan 18
4,000	Cons mtge 3½s ser F...1984	J-J	77½	—	80	—	80	—	80	May 8	80	May 8	80	Apr 18	80	Apr 18
—	1st mtge 3½s ser G...1980	F-A	76	—	76¼	—	76¼	—	—	—	—	—	76¼	Feb 2	78¼	Feb 26
34,000	1st mtge 3½s ser H...1989	M-S	72	72½	73¼	Sale	73	—	73¼	May 1	74	May 10	71½	Jan 15	74	Apr 25
—	3½s s f debentures...1980	J-J	74½	—	77½	—	—	—	—	—	—	—	—	—	—	—
—	Indianapolis Union Ry Co— 2½s series C...1988	J-D	66¼	—	66¼	—	66¼	—	—	—	—	—	—	—	—	—
—	Inland Steel Co— 3½s conv debs...1972	M-S	—	—	—	218	—	218	—	—	—	—	—	—	—	—
4,000	1st mtge 3.20s ser I...1982	M-S	84½	—	84½	—	84½	—	84½	May 29	84½	May 29	84½	Jan 22	84½	May 29
24,000	1st mtge 3½s series J...1981	J-J	88	—	90½	—	90	—	91½	May 11	92	May 10	88½	Feb 19	92	May 10
59,000	1st mtge 4½s series K...1987	J-J	99½	100¼	100	109¼	101	101¼	100½	May 16	102	May 3	98½	Mar 2	102	May 3
84,000	1st mtge 4½s series L...1989	F-A	100¼	100	102¼	—	103½	104	103	May 4	104	May 28	100½	Feb 5	104	May 28
12,000	International Harvester Credit 4½s debs series A...1979	M-N	100½	102	104	Sale	104	Sale	103¼	May 23	104¼	May 2	100½	Jan 26	104¼	May 2
13,000	4½s debs series B...1981	F-A	102½	Sale	103½	104¼	104¼	Sale	104¼	May 31	105	May 16	102	Jan 19	105	May 16
676,000	Internatl Minerals & Chem— 3.65s sub debs (conv)...1977	J-J	109	111	103½	105	99	Sale	98	May 29	105½	May 3	98	May 29	116	Feb 15
534,000	International Silver Co— 5s conv subord debs...1981	F-A	127	Sale	131	Sale	—	—	108½	May 29	136	May 2	108½	May 29	141	Apr 24
614,000	International Tel & Tel— 4½s conv subord debs...1983	M-N	312	Sale	250	Sale	213	Sale	202	May 28	251	May 2	202	May 28	315	Feb 16
590,000	4.90s s f debentures...1987	A-O	—	—	100½	Sale	99½	Sale	99	May 31	100½	May 1	99	May 31	100%	Apr 27
1,325,000	Interstate Dept Stores— 4½s conv subord debs...1981	F-A	125	Sale	149	Sale	120	Sale	112½	May 29	156	May 2	112½	May 29	175	Jan 2
1,000	Interstate Oil Pipe Line— 3½s s f debs series A...1977	M-S	85½	86½	87½	—	87½	—	87½	May 16	87½	May 8	86	Jan 31	88	May 7
37,000	4½s s f debentures...1987	J-J	96½	98½	98½	99½	99½	100½	99½	May 3	100¼	May 8	96¼	Jan 8	100¼	May 8
—	Interstate Power Co 3½s...1978	J-J	—	90	—	—	88	—	—	—	—	—	88	Feb 26	88	Feb 26
—	1st mortgage 3s...1980	J-J	78	—	—	—	—	—	—	—	—	—	—	—	—	—
229,000	I T E Circuit Breaker— 4½s conv subord debs...1982	A-O	95	Sale	95	97½	90½	Sale	90½	May 31	95	May 2	90½	May 31	100	Mar 15
4,000	Jersey Cent P & Lt 2½s...1976	M-S	79¼	Sale	82½	—	—	—	83	May 25	83	May 25	79¼	Jan 2	85	Apr 23
1,000	Joy Manufacturing 3½s...1975	M-S	88½	—	88½	—	88½	—	88½	May 25	88½	May 25	88½	May 25	88½	May 25
272,000	K L M Royal Dutch Airlines— 4½s conv subord debs...1979	M-S	84	Sale	91	91¼	—	—	88	May 29	92½	May 22	84	Jan 2	95¼	Mar 9
—	Kanawha & Mich Ry 4s...1990	A-O	73	—	—	—	—	—	—	—	—	—	74½	Jan 26	75	Jan 22
1,000	Kansas City Pr & Lt 2½s...1976	J-D	80	—	81¾	Sale	82¾	—	81¾	May 1	81¾	May 1	80	Jan 12	81¾	Apr 9
—	1st mortgage 2½s...1978	J-D	79	—	79½	—	79	—	—	—	—	—	—	—	—	—
—	1st mortgage 2½s...1980	J-D	77	—	79¼	—	80¼	—	—	—	—	—	—	—	—	—
12,000	Kansas City Southern Ry— 1st mtge 3½s series C...1984	J-D	78	84	80	84	82	—	80	May 3	82	May 16	78	Jan 4	82	May 16
1,000	Kansas City Term Ry 2½s...74	A-O	78¼	82	80½	Sale	—	82	80½	May 1	80½	May 1	78¼	Jan 22	81½	Feb 15
3,198,000	Kaysar Roth Corp— 5½s conv subord debs...1980	J-J	172	Sale	133	Sale	111	Sale	100	May 29	138½	May 3	100	May 29	174	Jan 4
3,000	Kentucky Central 1st 4s...1987	J-J	80¾	86	80½	—	82	—	8							

Sales for May Value \$	New York Stock Exchange BONDS	Interest Period	Price Jan. 2, 1962		May 1		May 31		PRICES IN MAY		RANGE SINCE JAN. 1					
			Opening or Bid	Ask	Opening or Bid	Ask	Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices				
336,000	Lionel (The) Corp— 5½s conv subord debs...1980	A-O	106	Sale	91	Sale	—	—	73½	May 28	92	May 3	73½	May 28	107½	Jan 3
---	Little Miami gen 4s ser A...1962	M-N	98½	---	98½	---	98½	---	---	---	---	---	---	---	---	---
5,052,000	Litton Industries Inc— 3½s conv subord debs...1987	A-O	---	---	100	Sale	97	Sale	95½	May 29	106¼	May 15	95½	May 29	115½	Mar 26
1,064,000	Lockheed Aircraft Corp— 3.75s conv subord debs...1980	M-N	181¼	Sale	170½	Sale	117	---	170	May 29	193½	May 22	170	May 29	218½	Feb 20
111,000	4.50s debentures...1976	M-N	92½	95%	96	---	91	96	96	May 7	96	May 7	92½	Jan 9	96½	Mar 23
3,000	Lone Star Gas 4½s...1982	A-O	98½	99¼	103	---	102¼	---	103	May 29	103	May 29	98	Feb 6	103	Mar 27
10,000	4½s s f debentures...1987	A-O	---	---	---	---	102¾	---	102½	May 1	102½	May 1	102½	May 1	102½	May 1
1,000	Long Island Lighting Co— 1st mtge 3½s series D...1976	J-D	86½	89	91	---	92½	---	92½	May 21	92½	May 21	88½	Jan 16	92½	May 21
121,000	Lorillard (P) Co 3s debs...1963	A-O	98¼	99½	99½	Sale	98½	Sale	100	May 9	98½	Jan 29	100	May 9	100	May 9
5,000	3s debentures...1976	M-S	83¼	---	87	---	87	---	86½	May 2	86½	May 2	84½	Feb 1	86½	May 2
37,000	3¾s debentures...1978	A-O	91¼	Sale	92¾	Sale	93½	---	92¾	May 1	93½	May 24	91½	Jan 2	93½	May 24
25,000	4¾s s f debentures...1986	J-D	103½	---	104	Sale	103¼	---	103¾	May 7	104	May 1	102½	Jan 19	104½	Mar 16
16,000	Louisville & Nashville RR— 1st & ref M 3½s ser F...2003	A-O	66¼	69	69	71	69	71	69½	May 10	69¼	May 18	67½	Mar 6	70	Mar 23
37,000	1st & ref M 2½s ser G...2003	A-O	58	58¾	59½	61½	59¾	---	59½	May 2	60½	May 28	58	Jan 3	60½	May 28
14,000	1st & ref M 3½s ser H...2003	A-O	73%	75%	75½	77¼	75	77½	75½	May 14	76	May 2	73½	Jan 26	77	Mar 30
6,000	1st & ref M 3½s ser I...2003	A-O	66¼	---	68½	---	69	---	68½	May 7	70	May 28	68	Jan 22	70	Feb 26
---	St Louis Div 2d gold 3s...1980	M-S	---	---	70½	---	70½	---	---	---	70	Jan 23	70	Jan 23	71	Mar 28
2,000	Louisville Gas & El 2½s...1979	M-N	78	81	79	103½	---	---	79	May 18	79	May 18	78¾	Feb 15	81	Jan 10
---	1st mortgage 3½s...1982	F-A	---	79	77	---	77¼	---	---	---	---	---	78	Jan 5	78	Jan 5
---	1st mortgage 3½s...1984	F-A	---	---	76	---	77	---	---	---	---	---	78	Feb 5	78	Feb 5
---	1st mortgage 4½s...1987	M-S	102%	---	104	---	104	---	---	---	---	---	104	Apr 19	104	Apr 19
---	1st mortgage 4½s...1990	A-O	---	103½	---	---	---	---	---	---	---	---	103	Feb 9	103	Feb 9
214,000	MacAndrews & Forbes Co— 5s conv subord debs...1987	F-A	---	---	105	109	101	105	105	May 11	109	May 8	105	May 11	118½	Feb 21
190,000	Mack Trucks Inc 5½s...1981	A-O	93½	Sale	95	Sale	93¾	Sale	92½	May 31	95¼	May 2	92½	Jan 31	95¼	Jan 19
---	Macy (R H) & Co 2½s...1972	M-N	88	---	88½	---	88	---	---	---	---	---	---	---	---	---
84,000	5s conv subord debs...1977	F-A	223	Sale	18¼	---	---	---	185	May 24	195	May 3	185	May 24	223	Jan 2
13,000	Macy Credit Corp 4½s...1981	M-N	102	Sale	104½	105	102¾	104¾	104	May 9	104¾	May 10	100¾	Jan 30	104¾	May 10
84,000	Maine Central RR 5½s...1978	F-A	80½	82½	82	Sale	82	84	81	May 10	82	May 1	79½	Mar 21	82½	Jan 9
214,000	Martin Co 5½s ex war...1968	M-N	103	Sale	102½	103½	99¾	Sale	98½	May 29	103½	May 2	98½	May 29	103¾	Feb 8
---	May Dpt Stores 2½s debs...1972	J-J	85	---	84¾	---	84¾	---	---	---	---	---	84¾	Apr 26	84¾	Apr 26
3,000	3¼s s f debentures...1978	F-A	85	Sale	85½	---	86	---	86	May 9	86	May 9	85	Jan 2	86	May 9
---	3¼s s f debentures...1980	M-S	84½	---	85½	---	85½	---	---	---	---	---	85	Jan 4	85¾	Mar 8
1,000	May Stores Realty 5s...1977	F-A	103	---	103	---	103	---	103½	May 28	103½	May 28	102	Feb 19	103¼	Apr 6
978,000	McCall Corporation— 4¾s conv subord debs...1992	F-A	---	---	105¼	Sale	100½	Sale	97	May 29	105½	May 4	97	May 29	116½	Feb 1
724,000	McCrary Stores 5½s debs...1976	F-A	89¾	Sale	89¼	Sale	88	Sale	84½	May 29	90½	May 7	84½	May 29	93	Feb 2
377,000	McDermott (J Ray) & Co— 5s subord conv debs...1972	F-A	114	Sale	107½	Sale	107	Sale	105	May 29	110	May 16	105	May 29	124	Feb 21
---	McKesson & Robbins 3½s...73	M-S	91	---	91½	---	91½	---	---	---	---	---	91½	Jan 18	91½	Apr 11
24,000	4¾s debentures...1980	M-S	100%	102½	102½	---	102	103½	102	May 22	103½	May 8	99	Jan 30	103½	May 8
598,000	Merritt-Chapman & Scott— 4½s conv subord debs...1975	J-J	74	Sale	77	Sale	72½	Sale	72½	May 31	78	May 7	72½	May 31	80	Mar 9
5,000	Metropolitan Edison 2½s...1974	M-N	82¾	---	85½	86½	84	87¼	85½	May 4	85½	May 4	83¼	Feb 16	85½	May 4
7,000	Michigan Bell Tel 3½s...1988	A-O	77¾	---	81	83	81	83	81	May 3	81	May 3	77½	Jan 23	81¾	Apr 2
16,000	4¾s debentures...1991	J-D	---	98½	---	---	99	---	100	May 11	100¼	May 14	97	Feb 27	100¼	May 14
4,000	Michigan Central RR— Ref & imp 4½s ser C...1979	J-J	83½	85	83½	---	83½	---	83½	May 25	83½	May 25	83½	Jan 4	85	Jan 24
54,000	Michigan Cons Gas 3½s...1969	M-S	93½	Sale	95%	Sale	96¾	---	95½	May 2	96½	May 22	93½	Jan 2	96½	May 22
2,000	1st mortgage 2½s...1969	M-S	88	---	91½	93¼	95¼	---	91½	May 2	91½	May 2	87	Feb 20	91½	May 2
4,000	1st mortgage 3½s...1969	J-J	96%	97½	94	95½	94½	96¼	95¼	May 15	95¼	May 15	94	Apr 13	95¼	Apr 17
---	3¾s debentures...1967	M-S	---	---	97	98½	97	98	---	---	---	---	96½	Jan 4	97	Feb 20
7,000	Minneapolis Honeywell Reg— 3¾s s f debentures...1976	F-A	94¼	---	95	---	96½	---	96½	May 8	96½	May 8	94¾	Jan 22	96½	May 8
8,000	3.10 s f debentures...1972	A-O	89	---	90%	---	90%	---	90%	May 16	90%	May 16	89	Jan 4	91	Apr 10
216,000	Minneapolis & St Louis Ry— 1st mortgage 6s...1985	M-N	88¾	Sale	92	Sale	88	Sale	87¼	May 29	92	May 1	87¼	May 29	93	Mar 15
93,000	Minn St P & S Ste Marie— 1st M 4½s inc ser A...Jan 1971	May	77%	---	78	85	---	77%	76½	May 24	78	May 2	76½	May 24	81½	Mar 7
181,000	Δ Gen M 4s inc A...Jan 1991	May	47¾	Sale	46¾	49½	47½	Sale	47½	May 28	50	May 3	47½	May 28	53¼	Apr 10
8,000	Minnesota Min & Mfg 2½s...67	A-O	93	94	95	Sale	95	---	95	May 1	95½	May 17	93½	Mar 1	95½	May 17
46,000	Missouri-Kansas-Tex Ry Co— 1st mortgage 4s...1990	J-D	62%	64	60%	Sale	57	57%	58	May 28	61	May 2	58	May 28	65½	Jan 3
5,000	Missouri-Kansas-Texas RR— Prior lien 4½s series D...1978	J-J	76	79½	68	Sale	64	69%	68	May 1	68	May 1	68	May 1	79½	Feb 8
47,000	Δ Cum adj 5s ser A...Jan 1967	A-O	75¼	Sale	82	83¾	79	81%	80	May 16	83¾	May 2	75¼	Jan 2	84	Apr 26
2,197,000	5½s subord inc debs...2033	Apr.	18	Sale	19%	Sale	13½	Sale	17	May 29	20¼	May 10	17	May 29	20¼	Apr 16
779,000	Missouri Pacific RR— 4¼s series B...1990	J-J	72	Sale	77	Sale	70½	Sale	70	May 31	77%	May 1	70	May 31	77%	May 1
1,066,000	4¼s series C...2005	J-J	71	Sale	74¾	Sale	68	Sale	64	May 29	75	May 2	64	May 29	75	Mar 16
446,000	4¼s series A...2020	Apr	64¼	Sale	64¼	Sale	59%	Sale	58¾	May 29	64½	May 2	59%	May 29	66¼	Feb 5
692,000	4¾s series B...2030	Apr	61%	Sale	60½	Sale	56%	Sale	56%	May 31	60¼	May 1	56%	May 31	63½	Jan 26
2,366,000	5s income debs...2045	Apr	60	Sale	56%	Sale	54¾	Sale	54¾	May 31	57	May 2	54½	May 31	61½	Feb 2
22,000	Mohawk & Malone 1st 4s...1991	M-S	51	58	56	60	55¼	56¼	56¼	May 11	56½	May 28	55½	Mar 23	58	Jan 19
---	Monongahela Railway Co— 1st mtge 3¼s series B...1966	F-A	92	---	93%	---	93%	---	---	---	---	---	92	Feb 6	93½	Mar 12
33,000	Monon RR 6s...Jan 1 2007	Apr	24	Sale	21½	Sale	21¼	Sale	20	May 28	25	May 3	20	May 28	27½	Feb 21
21,000	Montgomery Ward Credit Corp 4¾s debentures...1980	J-J	101¼	102%	104	Sale	103½	104½	101¼	May 14	104	May 1	101¼	May 14	104¼	Apr 25
33,000	4¾s debentures...1981	F-A	101	---	102	103¼	103½	---	102	May 8	104¼	May 15	101½	Feb 12	104¼	May 15
13,000	5¼s subord debs...1981	F-A	105	106	104¾	105½	103	Sale	103	May 29	104¾	May 3	103	May 29	105½	Jan 17
177,000	Morris & Essex 1st 3½s...2000	J-D	34¼	Sale	37	Sale	35	Sale	34	May 29	38	May 3	34	May 29	41½	Jan 19
---	Mountain States Tel & Tel— 2½s debentures...1986	M-N	71¼	73½	72%	---	72%	73%	---	---	---	---	72	Feb 9	75	Apr 19
3,000	3½s debentures...1978	A-O	83¼	---	85½	---	87%	---	84½	May 29	85½	May 29	83¼	Jan 17	85½	Feb 15
710,000	NAFI Corporation— 5¼s conv subord debs...1980	M-S	117½	Sale	97	Sale	85½	Sale	85	May 28	100	May 4	85	May 28	118	Jan 2
6,000	Nashville Chattanooga & St Louis 1st mtge 3s ser B...1986	F-A	76	---	77	---	77½	---	77½	May 28	77½	May 28	76½	Feb 16</		

Sales for May Value \$	New York Stock Exchange BONDS	Interest Period	Price Jan. 2, 1962		May 1 Opening or Bid Ask		May 31 Closing or Bid Ask		PRICES IN MAY		RANGE SINCE JAN. 1	
			Opening or Bid	Ask	Opening or Bid	Ask	May 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices
912,000	New York Central RR—											
666,000	Cons 4s series A...1998	F-A	51 3/4	Sale	53	Sale	51	Sale	49	May 29	55	May 15
763,000	Ref & impt 4 1/2s ser A...2013	A-O	54	Sale	57 1/2	Sale	55 3/4	Sale	55 1/4	May 31	58	May 22
224,000	Ref & impt 5s series C...2013	A-O	59	Sale	63 3/4	Sale	57	Sale	57	May 31	64	May 3
	Collateral Trust 6s...1980	A-O	82	Sale	90	Sale	87 1/2	Sale	87	May 31	90 1/2	May 9
125,000	N Y Cent & Hudson River—											
34,000	Gen mortgage 3 1/2s...1997	J-J	55 1/2	Sale	59	Sale	56	Sale	55	May 29	59	May 1
53,000	Lake Shore coll g 3 1/2s...1998	F-A	49 1/2	Sale	54	Sale	45 1/2	52 1/2	52 1/2	May 29	54	May 1
	Mich Cent coll g 3 1/2s...1998	F-A	48	51 1/2	55 1/2	56	50	56	52	May 29	56	May 14
5,000	New York Chic & St Louis—											
6,000	Ref mtge 3 1/4s series E...1980	J-D	83 1/2	—	83 1/4	—	83 1/4	84 1/2	83 1/4	May 9	83 1/4	May 9
	Ref mtge 3s series F...1986	A-O	79 1/2	—	79 1/2	—	79 1/2	—	79 1/2	May 15	79 1/2	May 15
	4 1/2s inc debentures...1989	J-D	89 1/2	Sale	—	88	—	88	—	—	85	Apr 3
98,000	N Y Connect'g RR 2 1/2s B...75	A-O	52	59	63 1/2	64 1/2	63 1/2	66	63 1/2	May 2	65	May 7
	N Y & Harlem gold 3 1/2s...2000	M-N	83	—	83	—	83	—	—	—	83	Apr 18
	Mtge 4s series A...2043	J-J	67	68 1/2	66 1/2	—	67	70	—	—	68	Apr 23
6,000	Mtge 4s series B...2043	J-J	66 1/2	—	70 1/4	—	69	—	70 1/4	May 21	70 1/4	May 21
74,000	N Y Lack & West 4s ser A...1973	M-N	40	44	42 1/2	44 3/4	39 3/4	Sale	39 1/4	May 31	43 1/4	May 21
62,000	Gtd 4 1/2s series B...1973	M-N	42 1/2	Sale	47	48	42	48	43 3/4	May 29	47 1/2	May 7
1,026,000	N Y New Haven & Hartf'd RR											
	†Δ1st & ref M 4s ser A...2007	J-J	18	Sale	16 1/2	Sale	14 1/2	Sale	14	May 28	16 1/4	May 9
794,000	†ΔGeneral mortgage											
	income 4 1/2s A...2022	May	5 1/2	Sale	7	Sale	5 1/4	Sale	5	May 24	7 1/2	May 2
	Harlem Riv & Port Chester											
14,000	†Δ1st mtge 4 1/2s ser A...1973	J-J	50 1/2	—	61	—	64 1/2	70	—	—	57 1/2	Mar 5
1,000	N Y Power & Lt 2 1/4s...1975	M-S	81 1/2	83 3/4	85	85 1/2	83	85	84 3/4	May 4	86	May 10
	N Y & Putnam 1st gtd 4s...1993	A-O	52 1/2	Sale	57 1/2	—	58	—	57 3/4	May 21	57 3/4	May 21
	N Y State El & Gas 2 1/4s...1977	J-J	—	—	79	—	79 1/2	—	—	—	79 1/4	Feb 2
	†N Y Susquehanna & West'n											
16,000	Term 1st mtge 4s...1994	J-J	—	—	60 1/2	—	60 1/2	—	60 1/2	May 24	60 1/2	May 24
28,000	1st & cons M 4s ser A...2004	J-J	53 1/4	59 1/4	52	Sale	50 3/4	59 1/4	52	May 1	53	May 14
26,000	ΔGen mtge 4 1/2s ser A...2019	May	18	25	23	Sale	23	Sale	22 1/2	May 7	24	May 15
16,000	N Y Telephone 2 1/4s ser D...1982	J-J	75 1/2	77	79 3/4	80 1/2	80 1/2	—	78 3/4	May 3	80 1/2	May 8
	Ref mtge 3 1/2s series E...1978	F-A	83 3/4	Sale	87	87 1/2	84 3/4	—	—	—	83 3/4	Jan 2
20,000	Ref mtge 3s series F...1981	J-J	79 1/2	83	82	—	81 1/2	81 1/4	82	May 8	82 1/2	May 23
2,000	Ref mtge 3s series H...1989	A-O	75 1/2	77 1/2	78 1/2	—	78 1/2	80	78 1/2	May 14	78 1/2	May 14
5,000	Ref mtge 3 1/2s series I...1996	A-O	79 1/2	—	81 1/4	—	81 1/2	82 1/4	81 1/2	May 29	81 1/4	May 23
94,000	Ref mtge 4 1/2s series J...1991	M-N	100	Sale	102 3/4	Sale	102 1/4	Sale	102	May 4	104	May 25
58,000	Ref mtge 4 1/2s series K...1993	J-J	96 1/2	Sale	98 3/4	Sale	98 1/2	99 1/2	97 1/2	May 2	99 1/2	May 22
4,000	Niagara Mohawk Power Corp											
	General mtge 2 1/4s...1980	J-J	78	—	77 1/2	—	78	—	78	May 11	78	May 11
14,000	General mtge 2 1/4s...1980	A-O	—	79 3/4	—	—	78	80 1/2	—	—	79	Jan 4
12,000	General mtge 3 1/4s...1983	A-O	—	—	84 1/2	86 3/4	84 1/2	Sale	84 1/2	May 4	84 1/2	May 4
53,000	General mtge 3 1/2s...1983	F-A	85 1/2	—	89	89 3/4	89 3/4	—	89 3/4	May 2	89 3/4	May 2
43,000	General mtge 4 1/2s...1987	M-S	105 1/2	Sale	105	—	104	Sale	103 3/4	May 23	105 1/2	May 18
	Norfolk & Western 1st 4s...1996	A-O	91 1/2	92 1/2	93	95 1/2	96	97	93	May 2	97	Jan 8
	Northern Central Ry—											
	Gen & ref 5s series A...1974	M-S	85	89	89 1/2	—	89	—	—	—	88 1/2	Feb 23
	Gen & ref 4 1/2s ser A...1974	M-S	80	80 1/4	82 1/2	—	81	—	—	—	80	Feb 19
7,000	Northern Natural Gas Co—											
15,000	3 1/2s s f debentures...1973	M-N	91 1/2	—	92 3/4	—	92 3/4	—	92 3/4	May 2	92 3/4	May 2
2,000	3 1/4s s f debentures...1974	M-N	88	—	89	91 1/2	89 1/4	Sale	89 1/4	May 31	90	May 14
16,000	4 1/2s s f debentures...1976	M-N	87 1/2	91 1/4	88 3/4	—	88 3/4	Sale	88 3/4	May 7	88 3/4	May 7
1,000	4 1/2s s f debentures...1977	M-N	98 1/2	—	101	—	102 1/2	—	101	May 4	102 1/2	May 15
128,000	4 1/2s s f debentures...1978	M-N	99 1/4	101 1/2	100 1/2	102	101	—	101	May 3	101	May 3
	4 1/2s s f debentures...1978	M-N	100 1/4	102	102	103 1/4	103 1/4	—	102 3/4	May 9	103 1/4	May 21
	4 1/2s s f debentures...1980	M-N	102	104	103 3/4	106 1/4	101	106 1/4	—	—	103 1/2	Mar 12
	5 1/2s s f debentures...1979	M-N	102 1/2	Sale	—	—	105 1/2	—	—	—	102 1/2	Jan 2
53,000	4 1/2s s f debentures...1981	M-N	103 1/4	—	104 3/4	105 1/2	103 1/4	106	105 1/4	May 9	106	May 25
20,000	4 1/2s s f debentures...1981	M-N	101 1/2	Sale	103 1/4	—	103 3/4	104 1/4	103 3/4	May 10	103 3/4	May 10
67,000	North'n Pac Ry prior lien 4s '97	Q-Jan	81 1/2	84	86 1/4	Sale	86 1/2	Sale	85 1/2	May 4	87	May 24
265,000	General lien 3s...Jan 2047	Q-Feb	58	Sale	58 1/2	Sale	56 3/4	Sale	56 1/2	May 29	60	May 23
125,000	Ref & impt 4 1/2s ser A...2047	J-J	93 1/2	Sale	94	Sale	90 1/4	Sale	90 1/2	May 29	94 1/4	May 11
5,000	Collateral trust 4s...1984	A-O	92 3/4	Sale	93 1/2	95	93	95	92 3/4	May 21	93 1/2	May 7
	Northern States Power Co—											
36,000	(Minn) 1st mtge 2 1/4s...1974	F-A	81	82 1/2	82 1/2	—	82 1/2	—	—	—	81 1/2	Feb 20
1,000	1st mortgage 2 1/4s...1975	A-O	82 1/4	Sale	84 1/2	85	83 3/4	85	84 1/4	May 28	85 3/4	May 15
	1st mortgage 3s...1978	J-J	—	—	—	—	—	—	82 3/4	May 2	82 3/4	May 2
	1st mortgage 2 1/4s...1979	F-A	77 1/2	—	79	—	79	—	—	—	—	—
	1st mortgage 3 1/4s...1982	J-D	82	81 1/2	81 1/2	—	82 1/2	—	—	—	82	Jan 4
	1st mortgage 3 1/2s...1984	A-O	78	81	82	—	82	—	—	—	79	Jan 23
3,000	1st mortgage 4 1/4s...1986	M-S	95 1/2	97 1/2	100 1/4	—	100	100 1/2	100	May 15	100 1/4	May 15
6,000	1st mortgage 4s...1988	J-J	88	93 1/2	95 1/2	—	95 1/2	96 1/2	95 1/2	May 17	95 1/2	May 22
6,000	1st mortgage 5s...1990	J-D	103 1/4	104 1/4	104 1/4	—	104	105	104 3/4	May 17	104 3/4	May 17
	1st mortgage 4 1/2s...1991	F-A	104 1/2	—	—	—	—	—	—	—	104 1/4	Feb 7
	(Wisc) 1st mtge 2 1/4s...1977	A-O	78 1/4	—	78 1/4	—	78 1/2	—	—	—	78 1/4	Feb 13
	1st mortgage 3s...1979	M-S	—	—	80 1/2	—	80	—	—	—	—	—
2,000	1st mortgage 4 1/2s...1987	J-D	—	—	102	Sale	—	103	102	May 1	102	May 1
756,000	Northrop Corp—											
	5s conv subord debts...1979	J-J	156	Sale	132 1/2	Sale	—	—	113	May 29	135	May 3
	Northwest'n Bell Tel 2 1/4s...84	J-D	74 1/2	76 1/2	75 3/4	—	75 3/4	—	—	—	74 1/2	Jan 4
	3 1/4s debentures...1996	F-A	77 1/2	—	78 3/4	—	78 3/4	—	—	—	78 1/2	Feb 22
38,000	Ohio Edison Co 1st 3s...1974	M-S	84 1/4	Sale	88 1/2	89	89	Sale	88 3/4	May 3	89 1/4	May 15
45,000	1st mortgage 2 1/4s...1975	A-O	83 3/4	Sale	85	85 1/2	85 1/2	90	85	May 3	86	May 17
	1st mortgage 2 1/2s...1980	M-N	75	79 1/4	81	—	81	—	—	—	81 1/2	Feb 12
163,000	Ohio Oil Co 4 1/2s debts...1987	A-O	—	—	100 1/2	Sale	100 1/4	101 1/2	100 1/2	May 1	101 1/2	May 25
20,000	Oklahoma Gas & El 2 1/4s...1975	F-A	83	—	85 1/4	86	84	87	85	May 28	86	May 9
	1st mortgage 2 1/4s...1980	M-N	80	—	—	—	—	—	—	—	77	Feb 20
	1st mortgage 3 1/2s...1982	M-S	86	—	86	—	86	—	—	—	—	—
	1st mortgage 3 1/2s...1988	J-D	91	—	—	—	—	—	—	—	91	Jan 23
11,000	1st mortgage 4 1/2s...1987	J-J	99	—	102 1/4	103 3/4	102	—	102	May 28	103 3/4	May 2
458,000	Olin Mathieson Chemical Corp</											

Sales for May Value \$	New York Stock Exchange BONDS	Interest Period	Price Jan. 2, 1962		PRICES IN MAY				RANGE SINCE JAN. 1							
			Opening or Bid	Ask	May 1 Opening or Bid	May 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices						
43,000	Pacific Tel & Tel 2 3/4s debs. '85	J-D	74 1/2	75 1/2	77 1/2	76 1/2	Sale	76 1/2	May 31	80	May 8	73 3/4	Feb 6	80	May 8	
25,000	2 7/8s debentures.....1986	A-O	75	—	77 1/2	76 1/2	Sale	77 1/2	May 1	78 1/2	May 15	75	Jan 30	78 1/2	May 15	
52,000	3 1/4s debentures.....1987	A-O	78 1/2	80 1/4	81 1/2	81 1/2	84	82	May 24	84	May 14	79	Feb 15	84	May 14	
28,000	3 1/4s debentures.....1978	M-S	84 1/2	87 1/2	89	87 1/2	89	88	May 10	89	May 1	84 1/2	Jan 4	89	May 1	
8,000	3 1/4s debentures.....1983	M-S	80 1/4	Sale	83 1/2	84 1/4	82	84	May 2	84	May 11	80 1/2	Jan 29	84	May 11	
6,000	3 1/2s debentures.....1981	M-N	86	87 1/2	88 1/2	87 1/2	89 1/2	88 1/2	May 1	89	May 17	86	Jan 23	89	May 17	
12,000	3 3/4s debentures.....1991	F-A	84 1/2	88 1/2	87	92	86 1/4	89 1/2	May 8	92	May 18	85 1/2	Jan 11	92	May 18	
55,000	4 3/8s debentures.....1988	F-A	98 1/2	Sale	102	Sale	101	Sale	May 29	102	May 1	98 1/2	Feb 5	102 1/2	Apr 18	
---	Pacific Western Oil 3 1/2s.....1964	J-D	84 1/2	—	96 1/2	—	96 1/2	—	—	—	—	—	—	—	—	
1,950,000	Pan Amer World Airways— 4 7/8s conv subord debs.....1979	F-A	106 1/2	Sale	104	Sale	101 1/4	Sale	May 29	109	May 17	100	May 29	111	Mar 15	
62,000	Pennsyl Pwr & Light 3s.....1975	A-O	84 1/2	87 1/2	87 1/2	Sale	86	Sale	May 31	86	May 1	84	Feb 15	87 1/2	Apr 25	
611,000	Pennsylvania RR— General 4 1/2s series A.....1965	J-D	98	Sale	99 1/2	Sale	100	Sale	May 29	99 1/2	May 22	97 1/2	Jan 10	100 1/2	May 22	
543,000	General 5s series B.....1968	J-D	98	Sale	100	Sale	100	Sale	May 31	100 1/2	May 25	98	Jan 2	100 1/2	May 25	
288,000	General 4 1/4s series D.....1981	A-O	71 1/2	Sale	73 1/2	Sale	72	Sale	May 31	70 1/2	May 7	70 1/2	May 31	75	Mar 29	
119,000	Gen mtge 4 1/4s series E.....1984	J-J	71	72 1/2	73 1/2	Sale	71	74 1/2	May 28	74 1/2	May 8	71 1/4	Feb 7	74 1/4	Apr 10	
27,000	Gen mtge 3 1/4s series F.....1985	J-J	58 1/4	60	59 1/2	Sale	57	Sale	May 31	60	May 7	57	May 31	60	Jan 15	
41,000	ΔPeoria & Eastn Ry 4s.....1990	Apr	52	60	59	60 1/2	58	Sale	May 31	61	May 11	57	Feb 6	63	Mar 20	
17,000	Pere Marquette Ry Co— 1st mtge 3 3/4s series D.....1980	M-S	81	82	84 1/2	85 1/2	85 1/2	—	85 1/2	May 3	85 1/2	May 3	80 1/2	Feb 1	85 1/2	May 3
6,000	Phila Balt & Wash RR— General 5s series B.....1974	F-A	101	—	96 1/2	99	97	Sale	May 16	97	May 16	96 1/2	Apr 30	101	Jan 16	
12,000	General gold 4 1/2s ser C.....1977	J-J	80 1/4	Sale	82 1/2	84	80 3/4	85	May 28	84	May 11	79 1/4	Jan 17	84	May 11	
17,000	Philadelphia Electric Co— 1st & refunding 2 3/4s.....1971	J-D	87	—	89	—	85	87 1/2	May 17	89	May 15	86 1/4	Feb 21	89	Mar 27	
106,000	1st & refunding 2 3/4s.....1967	M-N	92	Sale	94 1/2	94 3/4	94 1/2	Sale	May 28	95 1/2	May 8	92	Jan 2	95 1/2	May 8	
33,000	1st & refunding 2 3/4s.....1974	M-N	82	83 1/4	82	86	86	—	May 8	86	May 9	82 1/2	Jan 5	86	Mar 16	
5,000	1st & refunding 2 3/4s.....1981	J-D	76	—	77 1/4	—	79 3/4	81 1/4	May 24	80 1/2	May 15	76	Feb 2	80 1/2	May 15	
3,000	1st & refunding 2 3/4s.....1978	F-A	81	—	83 1/2	—	83 1/2	Sale	May 31	83 3/8	May 31	80 1/2	Jan 18	83 3/8	Apr 6	
23,000	1st & refunding 3 1/4s.....1982	J-J	86	Sale	84 1/2	—	86 1/2	87 3/4	—	84	Jan 3	84	Jan 3	86	Jan 2	
13,000	1st & ref mtge 3 1/4s.....1983	J-D	78	80	83 1/2	84 1/2	84	84	May 9	84 1/4	May 9	80	Jan 4	84 1/4	May 9	
7,000	1st & ref mtge 3 1/4s.....1985	A-O	—	85	82 1/2	83 1/2	—	84 1/2	May 24	84 1/2	May 17	77 1/2	Feb 12	84 1/2	May 17	
13,000	1st & ref mtge 4 1/4s.....1987	M-S	102 1/4	Sale	103 3/4	—	103 3/4	104 1/2	May 4	103 3/4	May 4	101 1/4	Mar 9	103 3/4	Apr 23	
82,000	1st & ref mtge 3 3/4s.....1988	M-N	88	Sale	92 1/2	95	—	93 1/2	May 4	93 3/8	May 10	88	Jan 2	93 3/8	May 10	
13,000	1st & ref mtge 4 1/4s.....1986	J-D	100	Sale	101 3/4	Sale	101 3/4	102 1/2	May 1	101 3/4	May 21	99 1/2	Mar 1	102 1/2	May 21	
14,000	1st & ref mtge 5s.....1989	A-O	103	106	105 1/2	—	105 1/2	—	—	—	—	104 1/2	Apr 10	106	Jan 5	
14,000	Phillip Morris Inc 4 7/8s.....1979	J-D	102	—	102 1/2	104	102 1/2	Sale	May 22	103	May 22	102 1/2	May 22	104 1/2	Mar 30	
87,000	Phillips Petroleum 2 3/4s.....1964	F-A	97 1/2	98 1/2	98 3/4	Sale	98 1/2	Sale	May 1	99	May 29	97 1/2	Jan 10	99	May 29	
3,348,000	4 1/4s conv subord debs.....1987	F-A	122 1/2	Sale	116	Sale	110 3/4	Sale	May 28	106	May 28	106	May 28	123 1/4	Jan 2	
---	Pillsbury Co 4 1/4s s f debs.....1986	J-D	101 1/2	103 1/2	101 1/2	104	101 1/2	104	—	—	—	101 1/2	Jan 25	104	Apr 30	
---	Pillsbury Mills 3 1/4s debs.....1972	J-D	90	—	90 1/4	—	90 1/4	—	—	—	—	89 1/2	Jan 25	90 1/4	Apr 23	
---	Pitts Bessemer & L Erie RR— 1st mtge 2 7/8s series A.....1996	J-D	73 1/4	75	75	—	75	—	—	—	—	73 1/4	Jan 9	75	Mar 8	
---	Pitts Cin Chic & St L Ry— Cons gtd 4 1/2s series I.....1963	F-A	99 1/2	—	99 3/4	—	99 1/2	—	—	—	—	99 1/2	Mar 21	99 3/4	Mar 21	
5,000	Cons gtd 4 1/2s series J.....1964	M-N	98 1/2	—	99 1/2	100	99 1/2	—	May 24	99 3/8	May 24	98 1/2	Jan 17	99 3/8	May 24	
34,000	Pgh Cinc Chic & St Louis RR General 5s series A.....1970	J-D	86 1/2	87	94	Sale	91 1/2	Sale	May 31	91 1/2	May 28	87	Jan 3	95 1/2	May 29	
38,000	General 5s series B.....1975	A-O	85 1/2	Sale	90	Sale	92 1/2	93 1/2	May 1	90	May 15	85 1/2	Jan 2	92	Apr 26	
13,000	Gen mtge 3 3/4s ser E.....1975	A-O	73	—	73	—	72	—	May 28	73 1/2	May 2	72 1/2	May 28	73 1/2	Mar 14	
6,000	Pgh Consol'd'n Coal 3 1/4s.....'65	J-J	96 1/2	—	97 1/2	97 1/4	97 1/4	Sale	May 28	97 1/4	May 31	96 1/2	Jan 11	97 1/4	May 31	
51,000	Pittsburgh Plate Glass 3s.....1967	A-O	97 1/2	—	97	Sale	97 1/2	98	May 3	96 1/2	May 17	96 1/4	Feb 19	98	May 17	
2,000	Plantation Pipe Line 3 3/4s.....1970	M-S	88	—	88 1/2	—	88 1/2	—	May 4	84 1/2	May 4	84	Jan 19	84 1/2	Mar 23	
---	3 1/2s s f debentures.....1986	A-O	84	—	84 1/2	—	84 1/2	—	—	—	—	—	—	—	—	
---	Potomac Electric Power— 1st mortgage 3s.....1983	J-J	—	—	76	—	76	—	—	—	—	76	Jan 4	77	Jan 3	
50,000	Procter & Gamble 3 3/4s.....1981	M-S	94 1/2	Sale	95 1/2	Sale	97 1/2	—	May 1	95 1/2	May 23	93	Feb 13	97 1/2	May 23	
2,108,000	Public Service E & G Co— 3s debentures.....1963	M-N	98 1/2	Sale	99 1/4	Sale	100 1/2	Sale	May 1	99 3/8	May 29	98 1/2	Jan 3	100 1/4	May 29	
30,000	1st & ref mtge 3 1/4s.....1968	J-J	93 1/2	—	94 1/2	Sale	95 1/2	96 1/2	May 1	96 1/2	May 14	93 3/4	Jan 22	96 1/2	May 14	
2,000	1st & ref mtge 5s.....2037	J-J	104 1/2	—	106 1/2	—	107	—	May 8	107 1/2	May 21	105	Jan 8	108	Mar 12	
2,000	1st & ref mtge 8s.....2037	J-D	159	—	159	—	160 1/2	—	May 18	159 1/2	May 23	159	Jan 24	160 1/4	May 23	
---	1st & ref mtge 3s.....1972	M-N	—	—	86	90	—	—	—	—	—	86 1/2	Mar 22	86 1/2	Mar 22	
---	1st & ref mtge 2 7/8s.....1979	J-D	79	Sale	81 1/2	—	81 1/2	—	—	—	—	79	Jan 2	81 1/2	Apr 5	
39,000	3 1/4s debentures.....1972	J-D	90	91 1/2	92	Sale	91	Sale	May 31	91	May 16	90 1/2	Jan 5	92 1/2	May 16	
---	1st & ref mtge 3 1/4s.....1983	A-O	81 1/2	—	81 1/2	—	81 1/2	—	—	—	—	81 1/2	Jan 25	81 1/2	Jan 25	
59,000	3 1/2s debentures.....1975	A-O	89	Sale	92	—	91 3/4	92 1/2	May 9	93	May 21	89	Jan 2	93	May 21	
87,000	4 1/4s debentures.....1977	M-S	101 1/4	101 1/2	103 1/2	104	100 1/2	103	May 4	103 1/2	May 24	101	Jan 29	105 1/4	Apr 23	
13,000	Quaker Oats 2 3/4s debs.....1964	J-J	95	—	96	—	96 1/2	—	May 3	96 1/2	May 3	95 1/4	Jan 18	96 1/2	May 3	
260,000	Reading Co 3 3/4s ser D.....1995	M-N	49	Sale	51 1/2	Sale	51 1/2	Sale	May 1	53	May 11	48 1/2	Jan 11	53	May 11	
140,000	Republic Steel 4 1/4s debs.....1985	M-S	98	100	100 1/2	101 1/4	100 1/2	Sale	May 31	101 1/2	May 28	97 1/2	Jan 2	101 1/2	Apr 19	
18,000	Reynolds (R J) Tob 3s.....1973	A-O	87 1/2	—	89 1/2	—	89 1/2	—	May 2	89 1/2	May 15	87 1/2	Jan 22	89 3/4	Apr 17	
37,000	Rheem Mfg Co 3 3/4s debs.....1975	F-A	85	—	87	—	88	—	May 24	88	May 25	85	Jan 26	88	May 25	
687,000	Richfield Oil Corp— 4 1/4s conv subord debs.....1983	A-O	131	Sale	118 1/4	Sale	112 1/2	Sale	May 29	111	May 29	111	May 29	132 1/4	Mar 15	
---	Rochester Gas & Electric— 4 1/2s series D.....1977	M-S	100	—	—	—	—	—	—	—	—	100	Jan 30	100	Jan 30	
23,000	Gen mtge 3 3/4s ser J.....1969	M-S	91 1/2	Sale	92 1/2	—	94 1/2	—	May 29	95 1/2	May 23	91 1/4	Jan 17	95 1/4	May 23	
553,000	Rohr Aircraft Corp— 5 1/4s conv subord debs.....1977	J-J	126 1/2	Sale	115	Sale	105 1/2	Sale	May 28	102	May 2	102	May 28	133	Jan 25	
210,000	Royal McBee Corp— 6 1/4s conv subord debs.....1977	J-D	105 1/2	108	103 1/2	Sale	100	Sale	May 29	97 1/2	May 7	97 1/2	May 29	111	Feb 6	
---	Saguena Power 3s ser A.....1971	M-S														

Sales for May Value \$	New York Stock Exchange BONDS	Interest Period	Price Jan. 2, 1962		May 1		May 31		PRICES IN MAY		RANGE SINCE JAN. 1	
			Opening Bid	Ask or Sale	Opening Bid	Ask	Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices
6,000	Service Pipe Line 3.20s...1982	A-O	87½	—	88	—	88¾	—	88	May 10	88¾	May 28
290,000	Shell Oil Co 4½s debs...1986	F-A	102¾	Sale	104½	Sale	104½	Sale	104	May 4	105	May 21
94,000	Shell Union Oil 2½s debs...1971	A-O	86¾	87¾	87¾	Sale	87¾	Sale	87¾	May 31	89	May 14
1,392,000	Sinclair Oil Corp— 4½s conv subord debs...1986	J-D	102¾	Sale	102¾	Sale	100	Sale	100¾	May 18	100¾	May 18
10,000	Skelly Oil 2½s debs...1965	J-J	97¾	—	95½	—	96½	Sale	96½	May 31	96½	May 31
265,000	Smith-Corona Marchants— 5½s conv subord debs...1979	J-J	125	127	125	Sale	—	—	105	May 28	127	May 10
49,000	Socony-Vacuum Oil 2½s...1976	J-D	80¾	81	82½	Sale	82¾	—	82½	May 1	83¾	May 21
1,000	South & Nor Ala gtd 5s...1963	A-O	100½	—	100¾	—	100¾	—	100¾	May 18	100¾	May 18
52,000	Southern Bell & Tel— 3s debentures...1979	J-J	82½	82¾	86½	91	83	91	84½	May 24	87½	May 15
13,000	2½s debentures...1985	F-A	73½	74¾	76½	82	77	Sale	77	May 31	78	May 28
8,000	2½s debentures...1987	J-J	74½	—	75½	—	75½	—	75½	May 17	77½	May 15
19,000	Southern California Edison— 3¾s conv debs...1970	J-J	—	—	56½	57	57¼	59	57	May 10	57¼	May 15
—	Southern Indiana Ry 2¾s...1994	J-J	60	67	—	—	—	—	—	—	—	—
—	Southern Natural Gas Co— 4½s conv s f debs...1973	J-J	—	—	—	—	—	—	—	—	—	—
413,000	Southern Pacific— (Oregon Lines) 4½s...1977	M-S	96¼	Sale	98¼	Sale	99	Sale	97¾	May 1	99½	May 22
514,000	Gold 4½s...1969	M-N	99¾	Sale	101	Sale	101	Sale	100¼	May 29	102	May 22
314,000	Gold 4½s...1981	M-N	88¾	Sale	93¾	Sale	92¼	Sale	91½	May 31	94	May 2
—	San Fran Term 3¾s A...1975	J-D	86¾	—	86½	—	86½	—	—	—	—	—
25,000	Southern Pacific RR Co— 1st mtge 2½s series E...1986	J-J	70½	—	70½	72½	72	73½	72½	May 9	72½	May 9
20,000	1st mtge 2½s series F...1996	J-J	59½	—	61¼	62¼	61½	64	61½	May 10	62	May 16
69,000	1st mtge 5½s series H...1983	A-O	101¾	—	105¾	Sale	103½	Sale	103½	May 29	105½	May 24
70,000	Southern Ry 1st cons 5s...1994	J-J	101	Sale	103¾	Sale	103¾	Sale	103¾	May 1	105¼	May 11
—	1st mtge coll tr 4½s...1988	F-A	87	94	—	—	—	—	—	—	—	—
2,000	Memphis Div 1st g 5s...1996	J-J	—	—	97	100	98¾	—	98¾	May 28	98¾	May 28
—	New Or & N'east 3¾s...1977	M-N	—	—	85	—	—	—	—	—	—	—
48,000	Southwestern Bell Telephone— 2½s debentures...1985	A-O	74½	Sale	77¾	—	77	Sale	77	May 31	78½	May 15
5,000	3½s debentures...1983	M-N	80¾	83	83½	85	82½	85	83¾	May 16	83¾	May 16
687,000	Spiegel Inc— 5s conv subord debs...1984	J-D	142	Sale	115	Sale	113	Sale	106	May 29	118½	May 2
187,000	5½s debentures...1983	A-O	102	102¼	103¾	103½	101¼	Sale	101¼	May 31	104¼	May 15
260,000	Standard Oil of Cal 4½s...1983	J-J	100%	Sale	102	Sale	102½	Sale	101½	May 1	103	May 16
1,210,000	Standard Oil (Indiana)— 3½s conv debs...1982	A-O	119%	Sale	110¼	Sale	100½	Sale	96¼	May 29	110¼	May 1
346,000	4½s debentures...1983	A-O	101%	Sale	103	Sale	103	Sale	102	May 1	103¾	May 16
92,000	Standard Oil Co (N J)— 2½s debentures...1971	M-N	84¾	86	87	87¾	87½	Sale	87½	May 2	88¼	May 18
83,000	2½s debentures...1974	J-J	84¾	85½	86¾	87¼	86½	Sale	86	May 29	88	May 21
37,000	Standard Oil Co (Ohio)— 4½s s f debentures...1982	J-J	96	97½	99½	—	99¾	—	95%	May 8	100	May 18
4,000	Staufer Chemical 3½s...1973	M-S	93½	—	94½	—	95	—	95	May 10	95	May 10
1,010,000	Stokely-Van Camp Inc— 4½s conv subord debs...1982	M-S	—	—	104½	Sale	96¾	Sale	93	May 29	108	May 9
12,000	Sunray DX Oil 4½s debs...1987	M-N	—	—	—	—	98½	Sale	98½	May 31	98½	May 31
11,000	Sunray Oil Corp 2½s debs...1966	J-J	93	98	95¼	98	96%	99	96½	May 16	98	May 10
49,000	Superior Oil 3½s debs...1981	J-J	91½	95	93	Sale	93	94½	93	May 1	93½	May 10
91,000	Surface Transit Inc 6s...1971	M-N	93¾	98	92	95½	94	Sale	92	May 4	96	May 17
10,000	Swift & Co 2½s debs...1972	J-J	85½	—	86½	—	86¾	—	86¾	May 2	86¾	May 2
—	2½s debentures...1973	M-N	91¼	—	91¼	—	91¼	—	—	—	—	—
772,000	Symington Wayne Corp— 4½s conv sub debs w i...1982	A-O	—	—	—	—	97	Sale	95	May 29	105	May 7
5,000	Falcott (James) Inc— 5½s senior notes...1979	J-D	102¼	—	104	—	103½	106	103½	May 23	104	May 23
81,000	5s capital conv notes...1979	J-D	202	—	197	Sale	140	173	130	May 29	200	May 3
10,000	5½s senior notes...1980	J-D	102¼	103	103¾	—	103¾	105¼	103¾	May 18	105¼	May 23
—	Term RR Assn of St Louis Ref & imp M 4s ser C...2019	J-J	80%	—	81½	—	81	—	—	—	—	—
—	Ref & imp 2½s ser D...1985	A-O	71%	—	73%	—	73¾	—	—	—	—	—
71,000	Texas Co 3½s debs...1983	M-N	87½	Sale	92%	Sale	88½	93¼	92	May 1	93	May 14
251,000	Texas Corp 3s debs...1965	M-N	96¾	Sale	97¾	98	98¼	Sale	97¾	May 2	99	May 24
17,000	Texas & New Or RR Co— 1st & ref M 3¾s ser B...1970	A-O	88½	—	87½	—	87¼	Sale	87¼	May 21	87½	May 8
7,000	1st & ref M 3¾s ser C...1990	A-O	71½	—	71¼	73½	71½	75	71½	May 29	72	May 7
15,000	Texas & Pacific 1st g 5s...2000	J-D	92¼	95	92½	95	92	99½	92	May 28	93½	May 21
91,000	Gen & ref M 3¾s ser E...1985	J-J	67	69	68½	69	67¾	69½	67¾	May 29	70	May 7
—	Texas Pacific-Missouri Pacific Term RR of N O 3½s...1974	J-D	78½	—	78½	—	78½	85½	—	—	—	—
351,000	Thompson Products 4½s...1982	F-A	121	Sale	116	Sale	115	Sale	115	May 31	120	May 16
—	Thompson Ramo Wooldridge— 5½s debentures...1986	J-J	103¼	105	104½	—	105	—	—	—	—	—
—	Tidewater Oil 3½s...1986	A-O	82	Sale	86	87	86½	87½	—	—	—	—
906,000	Trans World Airlines— 6½s sub inc debs...1978	J-D	61%	Sale	60	Sale	56	Sale	52½	May 31	64%	May 7
33,000	Union Elec of Mo 3½s...1971	M-N	92¼	94½	95	Sale	94	Sale	94	May 10	95¼	May 3
1,000	1st mtge & coll tr 2¾s...1975	A-O	81%	82½	83	—	82¼	—	—	—	—	—
—	3s debentures...1968	M-N	91½	—	92	97	93½	Sale	93½	May 31	93½	May 31
19,000	1st mtge & coll tr 2½s...1980	J-D	77	81¼	81¼	83¼	80¼	83¼	—	—	—	—
—	1st mtge & coll tr 3¾s...1982	M-N	85	88¼	84	88¼	87¼	88¼	87	May 28	87½	May 11
—	Union Oil of California— 2½s debentures...1970	J-D	88¾	—	90	—	90	—	—	—	—	—
35,000	4½s debentures...1986	J-D	103¼	104½	104½	105¼	105%	Sale	105¼	May 8	105¼	May 3
1,242,000	4½s conv subord debs...1991	J-D	120	Sale	111¾	Sale	109%	Sale	109%	May 31	116½	May 18
44,000	Union Pacific RR 2½s...1976	F-A	84	Sale	84	Sale	84	Sale	84	May 1	85½	May 7
47,000	Ref mtge 2½s ser C...1991	M-S	68	68½	69	Sale	68½	69	68	May 22	69	May 1
10,000	Union Tank Car Co 4½s...1973	A-O	97¾	—	98%	—	99¼	—	98¾	May 3	99¼	May 15
2,000	5s s f debentures...1986	F-A	103¼	104%	104½	105¼	104	105¼	105¼	May 22	105¼	May 22
750,000	United Air Lines Inc— 4½s conv subord debs...1985	J-D	126½	Sale	111½	Sale	108	Sale	106½	May 28	117	May 7
—	United Biscuit 2½s debs...1966	A-O	91%	—	92%	—	92%	94%	—	—	—	—
13,000	3½s debentures...1977	M-S	86½	—	88	—	89½	—	—	—	—	—
8,000	United Gas Corp 2½s...1970	J-J	89	90	89	—	89½	—	89½	May 24	90	May 15
42,000	1st mtge & coll tr 3½s...1971	J-J	93%	—	95%	—	95%	—	95¾	May 9	95¾	May 9
—	1st mtge & coll tr 3½s...1972	F-A	90½	Sale	93½	—	94½	Sale	93½	May 4	94½	May 16
—	1st mtge & coll tr 3½s...1975	M-N	89%	—	90	—	90	—	—	—	—	—
35,000	4½s s f debentures...1972	A-O	98¼	100	100	—	94½	95	100½	May 7	100%	May 22
—	3½s s f debentures...1973	A-O	91½	—	91%	—	91%	—	—	—	—	—
29,000	1st mtge & coll tr 4½s...1977	M-S	100½	Sale	102½	103	99	101¾	101	May 28	103	May 10
110,000	1st mtge & coll tr 4½s...1978	M-S	96¼	99	100	101½	100½	101½	100	May 4	101½	May 2
50,000	4½s s f debentures...1978	J-J	100	101	101¾	Sale	101	Sale	101	May 31	102¼	May 9
75,000	1st mtge & coll tr 5s...1980	M-N	103	103½	104	104¼	105	Sale	104¾	May 2	105½	May 10
25,000	5½s s f debentures...1980	M-N	103½	Sale	104	105	104¾	105¼	104¾	May 29	105	May 2
1,152,000	United States Freight Co— 5s conv subord debs...1981	A-O	154	Sale	143	Sale	125	Sale	119½	May 29	146	May 3
—	U S Rubber Co 2½s deb...1976	M-N	82	—	85%	—	85%	—	—	—	—	—
—	2½s debentures...1967	A-O	91%	—	93%	—	93%	—	—	—	—	—
436,000	United States Steel Corp— 4s s f debentures...1983	J-J	95%	Sale	97½	Sale	97	Sale	96¼	May 29	98	May 4
596,000	4½s s f debentures...1986	A-O	101½	Sale	102¾	Sale	102½	Sale	101½	May 29	103%	May 18

New York Stock Exchange—Stocks

Monthly and Yearly Record

RANGE OF STOCK PRICES FOR MAY

Stock Sales— 1962 1961 Stock Sales— 1962 1961
 May (Shares) ----- 101,987,380 96,950,136 Jan. 1 to May (Shares)----- 391,740,794 498,673,003

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 May	Since Jan. 1	New York Stock Exchange STOCKS	Par	Price Jan. 2, 1962		May 1		May 31		PRICES IN MAY		RANGE SINCE JAN. 1	
				Opening or Bid	Ask	Opening or Bid	Ask	Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices
500	7,900	Abacus Fund	1	53½	55	50	51½	48	48	47	50½	47	55
46,100	256,400	Abbott Laboratories	5	70½	Sale	77½	Sale	66	66	63½	78½	63½	81½
66,900	218,400	A B C Vending Corp	1	21¼	Sale	17½	Sale	16¼	16¼	13½	18¾	13½	21½
82,400	300,200	ACF Industries Inc com	25	67½	Sale	71½	Sale	59½	59½	53¼	72	53¼	75½
60,500	264,100	Acme Steel Co	10	20½	Sale	15¼	Sale	13½	13½	11¾	15¼	11¾	21
37,500	133,800	Adams Express Co	1	30½	Sale	29½	Sale	27¾	27¾	22¼	30¼	22¼	33½
39,700	134,600	Adams-Millis Corp	*	23	Sale	16½	Sale	13½	13½	10	16½	10	23¼
170,100	501,000	Addressograph Multig	2.50	88¾	Sale	69½	Sale	56½	56½	48¾	70½	48¾	90¼
145,000	485,700	Admiral Corp	1	17½	Sale	16½	Sale	14	14	12	17¼	12	19½
27,600	103,500	Aeroquip Corp	1	31½	Sale	29½	Sale	25¼	25¼	21½	30½	21½	35½
66,600	326,100	Air Control Products	50c	12½	Sale	15½	Sale	14½	14½	10	16½	10	18½
128,000	290,000	Air Products & Chemicals	1	80¾	Sale	64¼	Sale	53¾	53¾	41¼	68¾	41¼	84¼
126,600	471,500	Air Reduction Inc	*	65	Sale	55½	Sale	55½	55½	45½	58	45½	70½
56,700	231,000	A J Industries	2	4¾	Sale	3½	Sale	3½	3½	4	4	4	4½
15,800	48,700	Alabama Gas Corp	2	38½	Sale	39½	Sale	34½	34½	33½	39½	33½	40½
70,600	338,400	Alco Products Inc	1	19¼	Sale	18½	Sale	16½	16½	14¼	19½	14¼	22½
57,100	216,600	Aldens Inc common	5	39	Sale	31½	Sale	30	30	26	34½	26	39
400	1,870	4½% preference	100	90¼	92	93	94½	91½	93	92½	94½	91	94½
140,100	570,200	Allegheny Corp common	1	11	Sale	10¼	Sale	8	8	8	10½	8	12¼
9,500	40,800	6% conv preferred	10	37½	Sale	31	Sale	23	23	22	33	22	41
51,900	193,700	Allegheny Ludlum Steel	1	48½	Sale	41½	Sale	37½	37½	31	42½	31	48½
77,100	236,300	Allegheny Power System	5	49	Sale	50	Sale	44½	44½	39½	52½	39½	53½
290	1,250	Alleg & West RR 6% gtd	100	90¼	93	93	93½	90	92	92	94	90½	94
16,000	80,600	Allen Industries Inc	1	19¾	Sale	21	Sale	19½	19½	16½	21	16½	23½
365,500	1,219,400	Allied Chemical Corp	9	55½	Sale	43½	Sale	41½	41½	38½	45¼	38½	57
6,700	62,100	Allied Kid Co	5	16½	Sale	14¼	Sale	14	14	13¾	15½	13¾	17¼
9,200	40,600	Allied Mills Inc	*	42	Sale	41	Sale	39	39	34¾	41¾	34¾	44¾
23,400	97,100	Allied Products Corp	5	7½	Sale	8	Sale	6¾	6¾	6¼	8½	6¼	9½
47,400	167,200	Allied Stores Corp com	*	65½	Sale	59½	Sale	59½	59½	54	64	54	66½
680	4,040	4% preferred	100	81¾	Sale	86¼	Sale	86½	86½	85¼	87	81½	87
95,000	340,400	Allied Supermarkets Inc	1	15½	Sale	14½	Sale	12½	12½	10¾	14½	10¾	16¼
180,000	695,800	Allis-Chalmers Mfg com	10	21½	Sale	18½	Sale	17½	17½	15	19	15	23
800	5,100	4.08% conv preferred	100	100	Sale	93	95	86	93	90¼	94	90¼	100½
59,500	218,500	Alpha Portland Cement	10	28¾	Sale	24¼	Sale	23½	23½	20	25½	20	30½
120,600	501,700	Alside Inc	*	32½	Sale	35	Sale	27½	27½	20	38¾	20	49¼
408,900	1,519,100	Aluminium Ltd	*	28	Sale	23½	Sale	22¾	22¾	20½	24½	20½	28½
125,900	552,500	Aluminum Co of America	1	65½	Sale	61¾	Sale	54¾	54¾	49½	61½	49½	68½
5,500	29,900	Amalgamated Sugar Co	*	19½	Sale	18	18½	17¼	17¾	16¾	18¾	16¾	20½
51,300	191,700	Amerace Corp	12.50	31	Sale	26¼	Sale	21¼	21¼	18	27½	18	34
196,200	1,016,300	Amerada Petroleum	*	113½	Sale	107¼	Sale	96½	96½	93½	111¼	93½	134¼
29,700	229,400	Amer Agri Chem (Del)	*	28¼	Sale	28½	Sale	24¼	24¼	21¾	28½	21¾	31
180,300	614,300	American Airlines com	1	22	Sale	19½	Sale	18½	18½	16½	21	16½	23½
1,300	4,800	3½% conv preferred	100	110	Sale	102	112	96	96	91	107	91	114
72,000	270,700	American Bakeries Co	*	38½	Sale	28½	Sale	25	25	22¾	29½	22¾	40¼
6,800	16,500	American Bank Note com	10	62	Sale	63	Sale	59	61	59¾	62¾	59	65
2,500	12,500	New common	5	62	Sale	62	63	63	63	62¼	63	62	65
380	1,650	6% preferred	50	62	Sale	62	63	63	63	62¼	63	62	65
118,400	381,400	Amer Bosch Arma Corp	2	16¼	Sale	13¾	Sale	14½	14½	12½	17½	12½	18½
30,100	129,600	Amer Brake Shoe Co	*	47½	Sale	50¾	Sale	46¾	46¾	41¼	52	41¼	53¼
86,500	346,800	Amer Broadcasting-Paramount Theatres Inc	1	44½	Sale	32½	Sale	30½	30½	26	36½	26	47½
184,500	693,400	American Can common	12.50	46½	Sale	44½	Sale	43	43	38½	45	38½	47½
15,400	66,200	7% preferred	25	38½	Sale	41½	Sale	39¾	39¾	39	41½	39	41½
10,000	37,000	American Chain & Cable	*	47½	Sale	46¾	Sale	45¼	45¼	42¼	48½	42¼	50¼
31,800	149,800	American Chicle Co	*	87	Sale	77	Sale	64¾	64¾	58¾	79	58¾	86
39,900	121,800	Am Commc Barge Line	3	24½	Sale	21¼	Sale	19¾	19¾	18½	23½	18½	24½
20,500	111,900	American Consumer Indus	*	27¼	Sale	28½	Sale	23½	23½	21	30	21	34½
3,400	8,100	Amer-Crystal Sugar com	10	51¼	52	42½	44	38¼	38¼	31½	44½	31½	51¼
30	630	4½% prior preferred	100	84	87	89¼	90¼	90¼	91	89¼	91¾	84	91¾
301,400	1,143,200	Amer Cyanamid Co	10	43½	Sale	45½	Sale	42½	42½	36	47½	36	48
25,600	97,900	American Distilling Co	10	55	Sale	43¼	Sale	35¼	35¼	32	44¼	32	53½
141,900	446,100	American Elec Power Co	10	70¼	Sale	66¾	Sale	62¼	62¼	53½	68	53½	72½
77,000	297,400	American Enka Corp	5	45½	Sale	53¼	Sale	43¾	43¾	38	56	38	58½
700	8,800	Amer-European Securities	*	36	37	31¼	32¼	30	32	30	33	30	38
34,100	206,000	Amer Export Lines Inc	40c	18½	Sale	18¼	Sale	15½	15½	12¾	20½	12¾	20½
77,900	600,500	Amer & Foreign Power	*	9¾	Sale	10½	Sale	9½	9½	9	10½	9	10½
20,200	85,100	Amer Hardware Corp	12.50	39¾	Sale	35¾	Sale	30¾	30¾	28½	36½	28½	40½
354,300	830,800	American Home Products	1	79	Sale	60½	Sale	59	59	47¾	68	47¾	79
203,200	660,300	Amer Hospital Supply	1	28	Sale	25½	Sale	21½	21½	17	27½	17	33½
6,500	25,100	American International	1	17¼	18¼	18	Sale	15½	15½	13¾	18	13¾	19½
24,900	105,300	Amer Invest Co of Ill com	1	24½	Sale	21½	Sale	20½	20½	18½	22½	18½	24½
150	1,620	5¼% prior preferred	100	103¼	Sale	101	103	101	104	102½	103½	101	104
590,700	2,333,500	Amer Mach & Foundry—Common	1.75	42	Sale	27½	Sale	26½	26½	19	30½	19	42½
210	940	3.90% preferred	100	83	Sale	85½	86¼	84	86	85	85½	83	86
171,300	699,000	Amer Metal Climax Inc	1	39¼	Sale	30¾	Sale	30¾	30¾	26¼	34½	26¼	40
21,300	105,500	American Metal Products	2	16¼	Sale	17¼	Sale	15½	15½	13½	17¼	13½	18½
1,500	16,500	American Meter Co	*	58½	Sale	53¾	Sale	—	—	52	56½	52	60¼
8,600	19,000	New common	*	—	Sale	27	Sale	26	26	23	29¼	23	30¼
533,200	1,963,900	American Motors	1.66¾	17¼	Sale	16	Sale	14¾	14¾	11¾	17¼	11¾	17½
165,000	477,000	American Natural Gas	10	46	Sale	52	Sale	40½	40½	33	52	33	53
34,600	82,200	American News Co	*	46	Sale	33¾	Sale	32½	32½	30½	36½	30½	46
18,300	66,800	American Optical Co	1	73¾	Sale	65½	Sale	54½	54½	48¼	65½	48¼	73¼
310,600	1,378,000	Amer Photocopy Equip	*	30½	Sale	25½	Sale	20¾	20¾	15¾	27½	15¾	32½
35,000	164,400	Amer Potash & Chemical	*	53½	Sale	41½	Sale	41	41	33¼	44¼	33¼	54¼
253,700	1,174,900	Am Radiator & Stand San	5	16	Sale	16½	Sale	14½	14½	12¾	17	12¾	18¼
220	1,890	7% preferred	100	142½	Sale	151¼	152½	149	151½	150	152½	142½	152½
47,700	181,200	Am Research & Dev Corp	1	26½	Sale	22¼	Sale	19½	19½	14¾	23½	14¾	30½
18,000	87,000	American Seating Co	10	37¼	Sale	33½	Sale	30¾	30¾	26½	35	26½	40½
17,800	56,400	American Ship Building	*	17¼	Sale	15	Sale	11	11	8½	15½	8½	18½
67,300	236,800												

Aggregate Sales in May		New York Stock Exchange STOCKS		Price Jan. 2, 1962		May 1		May 31		PRICES IN MAY		RANGE SINCE JAN. 1					
Shares	Shares	Par		Opening or Bid	Ask	Opening or Bid	Ask	Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices				
29,600	67,400		Amer Water Works Co com-5	24 1/2	Sale	22 7/8	Sale	20 5/8	Sale	20	May 29	23 3/8	May 4	20	May 29	25 1/4	Mar 19
900	6,700		6% preferred	28 1/2	Sale	27 3/4	Sale	28 1/4	28 1/2	27 3/4	May 1	28 3/4	May 22	27 3/4	Feb 14	29	Jan 8
910	7,760		Preferred 5 1/2% series	25 1/4	Sale	27	27 1/4	26	Sale	25 1/8	May 29	27	May 2	25 1/8	May 29	27 1/2	Mar 28
140	2,510		Preferred 5% series			24 3/4	25 1/2	25 1/4	26 1/4	25	May 2	25 1/2	May 21	23	Jan 19	26	Apr 16
18,700	94,000		Amer Zinc Lead & Smelt-1	15 1/2	Sale	12 3/8	Sale	11 1/2	Sale	10 3/8	May 25	13 1/2	May 22	11 3/4	May 9	15 1/4	Feb 15
14,900	53,300		Ametek Inc	48	Sale	51 3/4	Sale	43 1/2	Sale	41	May 29	52 1/4	May 3	41	May 29	54	Mar 30
81,800	321,200		AMP Inc endorsed shares-1	30 1/2	Sale	26 3/4	Sale	22 1/2	Sale	17 3/4	May 29	29 1/2	May 2	17 3/4	May 29	33 3/8	Mar 29
378,700	1,047,600		Ampex Corp	19 1/2	Sale	14 7/8	Sale	13	Sale	10	May 28	16 1/2	May 2	10	May 28	20 3/8	Jan 4
58,800	322,300		Amphenol-Borg Elect Corp-1	35 1/4	Sale	26 3/8	Sale	23 3/8	Sale	17 1/4	May 29	29 3/8	May 2	17 1/4	May 29	37 1/2	Jan 15
66,300	198,400		Amsted Industries Inc	37 3/8	Sale	32	Sale	29	Sale	23 1/4	May 29	34	May 2	23 1/4	May 29	37 3/8	Jan 2
144,400	551,400		Anaconda Co	49 1/4	Sale	43 3/8	Sale	43 3/8	Sale	38 3/8	May 29	46 3/4	May 3	38 3/8	May 29	52 3/8	Jan 4
3,760	18,800		Anaconda Wire & Cable	34 1/4	Sale	33	Sale	28	Sale	27 3/4	May 31	33 3/8	May 2	27 3/4	May 31	37	Jan 4
22,700	137,300		Anchor Hock Glass com-6.25	36 1/2	Sale	34 1/4	Sale	32 1/4	Sale	30 1/8	May 28	34 5/8	May 3	30 3/8	May 28	37 3/8	Jan 4
80	680		\$4 preferred	91 1/2	93	93 1/2	94 1/2	93 1/2	Sale	93 1/2	May 4	95	May 16	92	Jan 23	95	May 16
17,000	80,700		Anderson Clayton & Co-2 1/2	46 3/4	Sale	42	42 1/2	40	Sale	39 1/2	May 29	42 1/4	May 2	39 1/2	May 29	49 7/8	Feb 9
74,400	312,800		Apco Oil Corp	23 1/2	Sale	15 5/8	Sale	14	Sale	12	May 29	17 1/4	May 18	12	May 29	24 5/8	Feb 8
23,300	142,800		Archer-Daniels-Midland	36 1/4	Sale	37 3/4	Sale	35 7/8	Sale	34	May 29	38 1/2	May 18	34	May 29	39 3/8	Mar 29
145,600	394,200		Arizona Public Service-2.50	37 3/8	Sale	35 3/4	Sale	29 3/4	Sale	25	May 29	36	May 2	25	May 29	38 7/8	Feb 5
178,600	488,200		Armco Steel Corp	70 1/4	Sale	58	Sale	54 3/8	Sale	50 1/2	May 28	59 3/4	May 2	50 1/2	May 28	71 3/4	Mar 15
161,500	532,700		Armour & Co	51 1/4	Sale	45 1/4	Sale	42 1/2	Sale	37 1/4	May 29	48 3/4	May 7	37 1/4	May 29	57 1/4	Feb 16
44,900	169,200		Armstrong Cork Co com-1	71 1/4	Sale	71 3/4	Sale	63 1/2	Sale	60	May 29	71 3/4	May 1	60	May 29	73 3/4	Apr 23
380	3,060		\$3.75 preferred	82 1/2	Sale	86 1/4	88 1/4	88	Sale	85 3/4	May 15	89	May 29	82 1/2	Jan 2	89	Apr 9
15,800	61,600		Armstrong Rubber Co	44	Sale	43 3/4	Sale	37 1/4	Sale	35 3/4	May 29	43 3/4	May 1	35 3/4	May 29	47	Mar 22
180	2,410		Arnold Constable Corp	17 1/2	Sale	15 7/8	Sale	14 1/2	15 1/4	15 1/2	May 7	15 3/4	May 1	15 1/2	May 7	18	Jan 12
17,600	51,700		Aro Corp	22	Sale	21 1/4	Sale	19	Sale	17	May 29	22 1/4	May 8	17	May 29	23 3/4	Apr 16
21,300	101,000		Arvin Industries Inc	32 3/8	Sale	25 1/2	Sale	23 1/4	Sale	21	May 29	26 3/8	May 2	21	May 29	33 1/2	Feb 26
80,200	335,600		Ashland Oil & Ref com-1	27	Sale	25 3/8	Sale	23 3/8	Sale	19 3/4	May 29	26 3/8	May 7	19 3/4	May 29	28 3/8	Feb 20
7,100	44,500		2nd pfd \$1.50 series	43 3/4	Sale	41 1/2	Sale	38 1/2	Sale	33 3/4	May 29	42 3/8	May 7	33 3/4	May 29	46 1/4	Feb 20
28,000	74,000		Associated Dry Goods com-1	105 1/2	Sale	102	Sale	86 1/2	Sale	81	May 29	105 3/8	May 7	81	May 29	109 3/4	Feb 9
560	4,480		When issued			42	46										
23,000	138,800		5.25% 1st preferred	105 3/4	Sale	109	Sale	108	Sale	106 7/8	May 10	109	May 7	105 1/4	Jan 2	109	May 7
206,100	797,300		Associates Investment Co-10	79 3/4	Sale	59 1/2	Sale	63	Sale	57	May 29	65	May 4	57	May 29	80 1/8	Jan 2
71,600	291,800		Atchison Top & San Fe														
38,300	105,300		Common	27 1/8	Sale	24 3/8	Sale	24 3/8	Sale	21 1/2	May 29	25 1/4	May 18	21 1/2	May 29	27 3/8	Jan 16
510	1,230		5% non-cum preferred	10 1/4	Sale	10 1/2	Sale	10 3/8	Sale	10	May 29	10 3/8	May 14	10	Jan 2	10 3/8	May 14
19,100	81,300		Atlantic City Electric														
99,300	383,300		Common	48 1/2	Sale	46 3/8	Sale	42 3/8	Sale	34 1/4	May 29	47	May 1	34 1/4	May 29	49 1/2	Jan 4
2,770	11,070		4% preferred	85 3/4	87 1/2	89	90	89	90 1/2	87	May 4	90	May 16	86 1/2	Feb 5	91 3/8	Apr 6
41,800	160,700		Atlantic Coast Line RR	41 1/2	Sale	40 1/4	Sale	36 1/2	Sale	35 1/2	May 29	41 3/8	May 2	35 1/2	May 29	43 3/8	Jan 22
232,900	796,700		Atlantic Refining com-10	54 3/8	Sale	52 3/8	Sale	49 3/4	Sale	44 3/8	May 29	52 7/8	May 2	44 3/8	May 29	57 3/8	Feb 15
17,500	117,500		\$3.75 pfd series B	82	Sale	86 3/4	Sale	83 3/8	Sale	83 3/4	May 29	86 3/4	May 2	81 1/4	Jan 3	87 1/4	Apr 9
4,300	18,400		Atlas Chem Industries Inc-1	24 1/4	Sale	18 3/8	Sale	17 1/4	Sale	15 3/8	May 29	19 3/4	May 2	15 3/8	May 29	25 1/2	Feb 5
1,500	6,800		Atlas Corporation com-1	2 3/4	Sale	2 3/8	Sale	2 1/2	Sale	2 1/4	May 1	2 7/8	May 24	2 1/4	Apr 18	3	Feb 23
168,500	581,100		5% preferred	11 1/2	Sale	12 1/2	Sale	13	Sale	12 1/2	May 1	13 3/4	May 22	11 3/8	Jan 17	13 3/4	May 22
983,200	2,540,200		Austin Nichols & Co com	17 3/4	Sale	16	16 1/2	14 3/8	Sale	13 1/2	May 29	16 1/4	May 2	13 1/2	May 29	18 1/4	Jan 2
174,500	602,400		\$1.20 conv prior pref	24	Sale	25	25 1/2	23 1/2	24 1/2	24 1/2	May 28	25 1/2	May 7	23	Jan 2	25 1/2	May 7
			Automatic Canteen-2.50	31 1/2	Sale	20	Sale	17 3/4	Sale	13 3/4	May 29	21	May 2	13 3/4	May 29	31 3/4	Jan 2
			Avco Corp	24 3/8	Sale	23 1/4	Sale	21 1/2	Sale	16 1/4	May 29	24 1/2	May 2	16 1/4	May 29	28 3/8	Feb 13
			Avnet Electronics Corp-5c	28 3/4	Sale	24	Sale	19 1/4	Sale	14 1/4	May 28	26 1/4	May 3	14 1/4	May 28	30 3/8	Mar 29
37,500	398,900		Babbitt (B T) Inc	5 3/8	Sale	6 1/4	Sale	5 1/2	Sale	4 1/2	May 29	6 1/2	May 4	4 1/2	May 29	8 3/8	Mar 12
72,500	283,100		Babcock & Wilcox Co (The)-9	54 3/4	Sale	46 3/4	Sale	44 1/4	Sale	41 1/4	May 29	50 1/2	May 2	41 1/4	May 29	58 1/2	Feb 9
110,700	1,001,700		Baker Oil Tools Inc	10 3/4	Sale	13 3/8	Sale	12 7/8	Sale	10	May 29	14 1/4	May 3	10	May 29	17	Mar 20
152,700	899,900		Baldwin-Lima-Hamilton-13	14 3/8	Sale	17 1/4	Sale	14 3/4	Sale	12 3/4	May 29	17 3/4	May 2	12 3/4	May 29	19 1/8	Apr 19
75,400	265,800		Baltimore Gas & Elec Co														
1,180	6,700		Common	36 3/4	Sale	36 3/8	Sale	32 1/4	Sale	28 1/4	May 29	37 3/8	May 8	28 1/4	May 29	37 1/2	Mar 28
500	3,040		4 1/2% preferred ser B	99 3/4	Sale	101 1/4	Sale	120 3/4	Sale	101	May 2	103 1/2	May 9	98 1/4	Jan 5	104 1/4	Mar 5
13,400	82,000		4% preferred series C	86 3/8	Sale	90 3/4	92	89	92	91	May 10	93 3/4	May 23	85 1/2	Jan 4	94 3/4	Mar 9
19,200	76,000		Baltimore & Ohio com-100	24 3/4	Sale	27 1/2	Sale	24 3/8	Sale	19 1/2	May 29	29 3/8	May 4	19 1/2	May 29	33 3/8	Feb 1
2,200	20,100		Stamped	22 3/4	Sale	21 1/8	Sale	22 3/4	Sale	19 1/4	May 29	27	May 4	19 1/4	May 29	30 3/8	Jan 25
12,500	129,400		4% non-cum pfd	36 3/8	Sale	40	41	36	36 3/4	35 1/2	May 29	42	May 3	35 1/2	May 29	48 3/8	Feb 19
33,200	83,700		Preferred stamped	37	Sale	38 3/4	Sale	37 3/8	Sale	35	May 29	45	May 3	35	May 29	48 3/4	Feb 9
16,600	97,700		Bangor & Aroostook Corp-1	19 1/4	Sale	17 1/4	Sale	14 1/2	Sale	12 1/4	May 29	17 1/2	May 7	12 1/4	May 29	22 3/8	Feb 21
22,900	73,500		Barber Oil Corp	65	Sale	78 1/2	Sale	70	Sale	64	May 29	78 1/2	May 1	62 3/4	Jan 24	85 3/4	Mar 8
3,130	5,330		Basic Inc common	20	Sale	19 1/2	Sale	17 1/4	Sale	14 3/4	May 29	20 3/8	May 3	14 3/4	May 29	20 7/8	Jan 5
10,700	36,200		5% conv pref	52	Sale	52	Sale	46	Sale	43	May 29	52 3/8	May 8	43	May 29	52 1/4	Apr 30
12,100	53,400		Basic Products Corp	23 1/4	Sale	19	Sale	17	Sale	16 3/8	May 25	19 3/4	May 2	16 3/8	May 25	23 3/8	Jan 4
20,700	66,300		Bath Iron Works Corp	55													

Aggregate Sales in May		New York Stock Exchange STOCKS		Price Jan. 2, 1962		May 1		May 31		PRICES IN MAY		RANGE SINCE JAN. 1					
Shares	Since Jan. 1	Par		Opening or Bid	Ask	Opening or Bid	Ask	Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices				
67,500	289,800	5	Bucyrus Erie Co.	18	Sale	17	Sale	15 1/4	Sale	12 1/2	May 29	17 3/8	May 4	12 1/2	May 29	21 1/2	Feb 14
121,500	629,700	5	Budd (The) Co common	13 1/4	Sale	13 1/4	Sale	11 3/4	Sale	9 1/2	May 29	14	May 2	9 1/2	May 29	15 3/4	Feb 8
1,200	3,400	*	\$5 preferred	80 1/2	82 3/4	83 1/2	84 1/2	80 1/2	Sale	80 1/2	May 31	84	May 8	80 1/2	May 31	84	Mar 15
6,800	27,900	1	Buffalo Forge Co.	39 1/2	Sale	38	Sale	35	Sale	35	May 14	40	May 2	35	May 14	41 1/2	Feb 21
40,100	184,700	10	Bullard Co.	14	Sale	12 3/4	Sale	10 3/8	Sale	8 3/8	May 29	14	May 2	8 3/8	May 29	18 1/2	Mar 8
18,500	79,300	5	Bullock's Inc.	58	Sale	57	Sale	49	Sale	45	May 29	58 3/4	May 4	45	May 29	61 3/4	Jan 29
32,000	196,800	5	Bulova Watch Co Inc.	15 3/4	Sale	12 1/2	Sale	12	Sale	10 1/2	May 29	13	May 16	10 1/2	May 29	15 3/4	Jan 2
329,700	1,130,600	1	Burlington Industries com.	23 1/2	Sale	23	Sale	21 3/8	Sale	18 1/2	May 29	24 1/4	May 4	18 1/2	May 29	25 1/2	Mar 29
320	4,050	100	4% preferred	81	Sale	84 1/4	Sale	84 1/4	85 1/4	84 1/4	May 1	86	May 8	80	Jan 18	86 1/4	Apr 9
450	1,440	100	3 1/2% preferred	69	70 1/2	70 3/8	74	70 3/8	73	70 3/8	73	70 3/8	73	70	Apr 9	73	Apr 30
32,200	100,300	1	Burndy Corp.	84 1/2	Sale	88 3/8	91	90	Sale	89	May 9	91	May 15	84	Jan 23	91	May 15
480,000	1,933,000	5	Burroughs Corp.	24 1/2	Sale	19 1/2	Sale	15 3/8	Sale	13 1/2	May 29	20	May 2	13 1/2	May 29	24 1/2	Jan 5
13,000	40,700	1	Bush Terminal Co.	42 3/8	Sale	40 5/8	Sale	38	Sale	32 3/8	May 29	44 1/8	May 2	32 3/8	May 29	53 3/8	Mar 26
7,700	55,700	33 1/2	Byers (A M) Co.	22 1/4	Sale	20	Sale	18 3/4	Sale	17 1/4	May 29	21	May 3	17 1/4	May 29	24	Jan 26
				10 3/8	Sale	13 3/8	Sale	10 3/4	Sale	10 3/4	May 29	14	May 1	10 3/4	May 29	16 3/8	Mar 12
48,000	48,000	1	Calif Financial Corp.					12 3/8	Sale	9 3/4	May 29	13 1/2	May 21	9 3/4	May 29	13 1/2	May 21
80,700	240,900	2.50	California Packing	3 3/4	Sale	27 1/4	Sale	26	Sale	21 3/4	May 29	28 3/8	May 2	21 3/4	May 29	32 3/4	Jan 2
67,900	254,100	1	Callahan Mining Corp.	7	Sale	5 1/4	Sale	4 7/8	Sale	4	May 29	5 3/8	May 3	4	May 29	7 1/4	Jan 3
40,900	157,400	5	Calumet & Hecla Inc.	15 1/2	Sale	14 1/8	Sale	11 7/8	Sale	10 1/2	May 29	14 3/8	May 2	10 1/2	May 29	18 1/2	Feb 8
173,100	317,900	1	Campbell Red Lake Mines	15 1/2	Sale	13 1/2	Sale	14 5/8	Sale	13 3/8	May 1	15 3/8	May 23	12 3/8	Mar 28	15 3/8	May 23
64,300	217,700	1.80	Campbell Soup Co.	116 3/4	Sale	112 1/2	Sale	92 3/4	Sale	76	May 28	113 1/2	May 4	76	May 28	122 1/4	Mar 27
37,800	181,400	1.66 2/3	Canada Dry Corp com.	23 3/8	Sale	23 3/4	Sale	22 3/8	Sale	19 1/2	May 29	24 3/4	May 3	19 1/2	May 29	27 3/8	Feb 15
970	3,140	*	\$4.25 conv preferred	85	86 1/2	89 1/2	91	91 1/2	Sale	90	May 4	92 1/4	May 24	85 1/2	Jan 12	92 1/4	May 24
510	2,330	100	Canada Southern Ry Co.	51 1/2	52 1/2	50	51	50 1/4	51 1/2	49 1/4	May 23	52	May 14	48 1/2	Feb 1	52 1/2	Jan 3
101,900	1219,700	*	Canadian Breweries			10	Sale	9 1/2	Sale	8 3/4	May 29	10	May 1	8 3/4	May 29	12	Mar 9
101,100	413,000	25	Canadian Pacific Ry	24 1/2	Sale	24 3/8	Sale	23	Sale	21 1/2	May 29	24 3/4	May 1	21 1/2	May 29	26	Jan 16
21,000	104,200	5	Carborundum (The) Co.	48	Sale	50 5/8	Sale	41	Sale	38 3/8	May 29	51	May 1	38 3/8	May 29	56	Mar 16
9,700	52,200	10	Carey (Phillip) Mfg Co.	32 1/2	Sale	29 1/2	Sale	27	Sale	25 1/2	May 29	29 3/8	May 3	25 1/2	May 29	32 3/4	Jan 11
25,400	110,800	*	Carlisle Corp.	13 1/2	Sale	12 3/8	Sale	11 3/4	Sale	9 1/2	May 29	12 3/8	May 1	9 1/2	May 29	15 3/8	Mar 30
1,440	8,150	100	Caro Clinch & Ohio Ry	97	Sale	98 1/2	Sale	100	Sale	97	May 4	100 1/2	May 25	96	Jan 8	101 1/4	Mar 8
55,800	161,600	*	Carolina Power & Light	58 3/4	Sale	62 1/2	Sale	51 3/4	Sale	48	May 29	62 3/4	May 1	48	May 29	65 1/2	Apr 30
29,200	113,700	5	Carpenter Steel Co.	44 3/8	Sale	38 3/4	Sale	34 1/4	Sale	30	May 29	40	May 2	30	May 29	45 3/8	Mar 14
37,100	143,600	10	Carrier Corp common	43 3/4	Sale	37 3/8	Sale	35 1/2	Sale	30 1/2	May 29	39 3/8	May 3	30 1/2	May 29	44 3/8	Feb 8
1,150	7,120	50	4 1/2% preferred	45 1/4	46 1/4	47 1/2	Sale	47 3/8	Sale	47 1/4	May 14	48 3/4	May 18	45 3/4	Jan 3	47 1/2	Mar 7
3,400	15,900	1	Carriers & General Corp.	36 1/2	Sale	34 3/4	Sale	31 1/4	Sale	29 1/2	May 29	35 1/2	May 7	29 1/2	May 29	36 3/4	Jan 2
33,400	205,000	1	Carter Products Inc.	63 1/2	Sale	60	Sale	51	Sale	44 1/4	May 29	65	May 4	44 1/4	May 29	77	Mar 12
96,300	581,000	1	Case (J I) common	9 1/2	Sale	6 1/2	Sale	5 5/8	Sale	4 1/2	May 29	6 3/4	May 2	4 1/2	May 29	9 5/8	Jan 3
610	10,420	100	7% preferred	61 1/2	Sale	54 1/4	55 1/2	48 1/4	Sale	48 1/4	May 31	54 1/2	May 3	48 1/4	May 31	70	Jan 4
23,300	145,600	7	6 1/2% 2nd preferred	3 3/8	Sale	2 3/4	Sale	2 3/8	Sale	2 1/2	May 29	3	May 10	2 1/2	Mar 19	3 3/4	Jan 4
147,000	687,600	*	Caterpillar Tractor com.	38 3/4	Sale	35 1/4	Sale	34 3/8	Sale	31	May 29	38	May 4	31	May 29	42 1/2	Jan 22
160	3,310	100	4.20% preferred	96	Sale	95	96	96 1/2	Sale	95	May 8	96 1/2	May 31	95	Apr 17	98	Jan 3
4,900	21,300	10	Ceco Steel Products Corp.	28 3/8	Sale	24 1/2	Sale	22 3/8	Sale	21 1/8	May 29	25	May 2	21 1/8	May 29	29	Jan 10
304,200	1,097,700	*	Celanese Corp of Am com.	35 1/4	Sale	39	Sale	35	Sale	30	May 29	41 3/4	May 2	30	May 29	44	Mar 22
690	2,430	100	7% 2nd preferred	126 1/2	Sale	133	Sale	131 1/2	Sale	131 1/2	May 29	137 1/2	May 9	124 1/4	Jan 5	137 1/2	May 9
15,200	64,500	100	4 1/2% conv pfd ser A	82 1/2	Sale	87 1/4	Sale	83 3/4	Sale	83 1/2	May 29	87 1/2	May 3	81 1/2	Jan 11	87 1/2	May 3
116,300	624,800	1	Celotex Corp common	33 3/8	Sale	37	Sale	26 1/2	Sale	20 1/2	May 29	37 3/8	May 1	20 1/2	May 29	42 3/8	Feb 28
3,200	21,100	20	5% preferred	18 3/8	Sale	18 1/4	Sale	17 3/4	Sale	17 3/8	May 29	18 3/8	May 22	17 3/8	May 29	20 1/4	Mar 2
141,300	306,100	1	Cenco Instruments Corp.	65 3/8	Sale	51 1/8	Sale	36 1/2	Sale	28 1/4	May 29	54 3/8	May 2	28 1/4	May 29	68	Mar 13
5,700	34,300	5	Central Aguirre Sugar Co.	25 1/2	25 3/4	25 3/8	Sale	24 1/2	Sale	24 1/2	May 29	25 3/8	May 11	24 1/2	May 29	26 3/8	Feb 23
19,500	87,000	1	Central Foundry Co.	23	Sale	17	Sale	17	Sale	14 1/2	May 29	17 3/8	May 4	14 1/2	May 29	23 1/2	Jan 2
200	900	100	Central of Ga Ry com.	46 1/4	47 1/2	47	51 1/2	42	51	46 3/8	May 29	47	May 23	45 3/8	Jan 25	49	Feb 21
700	1,700	100	5% pfd series B vtc.	70	75	75 1/2	80	68 1/4	74	72	May 25	75 1/4	May 8	72	Jan 24	77 3/4	Apr 5
34,000	95,900	*	Central Hudson Gas & Elec.	36 3/8	Sale	34 3/8	Sale	31	Sale	25 1/2	May 29	36 3/8	May 7	25 1/2	May 29	36 3/4	Jan 2
19,100	68,200	*	Central Illinois Light com.	49	Sale	50 1/4	Sale	43 1/4	Sale	41	May 29	50 1/4	May 1	41	May 29	52 1/4	Mar 30
790	5,160	100	4 1/2% preferred	95 1/4	Sale	98 1/2	99 1/2	99 1/2	Sale	98 1/4	May 2	101 1/2	May 28	94 1/2	Jan 2	101 1/4	May 11
2,200	58,400	10	Central Illinois Pub Serv.	70 1/4	Sale	70 1/2	Sale	69 3/4	May 3	71 1/2	May 8	71 1/2	May 8	68 1/2	Jan 30	75 1/4	Apr 6
55,800	156,800	*	When issued			24	Sale	20 1/2	Sale	17	May 29	25	May 7	17	May 29	25	Apr 26
38,700	49,100	50	Central RR of N J.	17 1/2	18 1/2	20 1/2	21	23 1/4	Sale	21 1/2	May 2	25	May 23	18 1/4	Jan 8	25	May 23
128,900	492,800	2.50	Cent & South West Corp.	43	Sale	41 1/2	Sale	37 1/2	Sale	32 1/2	May 29	43	May 16	32 1/2	May 29	46 3/8	Apr 19
49,400	112,200	*	Central Soya Co.	32	Sale	30	Sale	27 3/8	Sale	23 3/4	May 29	30 3/8	May 3	23 3/4	May 29	33 1/2	Mar 27
10,200	53,200	*	Century Industries Co.	19 3/8	Sale	19 3/8	Sale	16 3/8	Sale	14 3/8	May 29	21	May 9	14 3/8	May 29	23 3/4	Apr 2
89,800	305,400	5	Cerro Corp.	31 3/8	Sale	25 3/8	Sale	23 1/2	Sale	20 3/8	May 29	27	May 4	20 3/8	May 29	33	Jan 4
426,600	1,370,600	1	Certain-teed Products	60 1/4	Sale	41	Sale	26 1/2	Sale	21 3/8	May 29	44 3/8	May 2	21 3/8	May 29	60 1/4	Jan 2
69,100	284,500	1	Cessna Aircraft Co.	33 3/8	Sale	28 1/2	Sale	23 3/4	Sale	20 1/2	May 29	29 1/8	May 7	20 1/2	May 29	35	Jan 31
242,500	1,392,000	1	Charbourn Gotham Inc.	7 3/8	Sale	7 3/8	Sale	6 3/8	Sale	5 5/8	May 29	8 1/4	May 1	5 5/			

Aggregate Sales in May		New York Stock Exchange STOCKS		Price Jan. 2, 1962		May 1		PRICES IN MAY		RANGE SINCE JAN. 1		
Shares	Since Jan. 1	Par		Opening or Bid	Ask	Opening or Bid	Ask	May 31 Closing or Bid	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices
230	1,880		Colorado & Southern—	43½	Sale	49	50	45½	45½	49¾	42¼	51
124,400	592,900	100	4% non-cum 1st pfd						45½	49¾	42¼	51
273,000	751,200		Columbia Broadcasting System—	39½	Sale	38½	38½	35¾	31½	40½	31½	43½
77,300	233,800	2.50	Columbia Gas System—	28½	Sale	29½	29½	26½	22½	29½	22½	31½
360	1,650	10	Columbia Pictures com—	28½	Sale	27	27	17¼	15½	21½	15½	30½
36,600	102,400	5	\$4.25 preferred—	78	79	77	79	71	71	77	71	79½
71,200	149,400	5	Columbus & So Ohio Elec—	68½	Sale	65¼	65¼	60	41	67½	41	72½
69,700	274,000	1	Combustion Engineering—	28¾	Sale	25	25	23½	20½	26¼	20½	31½
279,200	563,000	5	Commercial Credit—	54½	Sale	49½	49½	42¾	39½	50	39½	55½
133,500	440,700	1	Commonwealth Edison Co—	34½	Sale	32½	32½	22½	18¾	33½	18¾	37½
4,090	15,450	12.50	Common—	45¼	Sale	42½	42½	40½	35	44¾	35	45¼
53,300	153,200	100	5.25% preferred—	110¼	Sale	111½	110	110	110	111¼	109¾	113¼
32,200	135,600	*	Conde Nast Publications—	11½	Sale	10½	10½	8¼	8	10¼	8	11½
37,000	169,800	10	Cone Mills Corp—	13¾	Sale	13½	13½	12¼	11½	14¼	11½	15½
90,700	240,500	10	Congoleum-Nairn Inc—	12	Sale	11¼	11¼	9¾	8¼	12¼	8¼	13
127,100	444,400	1	Consolidated Cigar Corp—	—	—	44¼	44¼	36½	31	44¼	31	49¼
12,200	55,000	*	Cons Edison Co of NY Inc—	82½	Sale	77½	77½	72½	65¼	78¾	65¼	82¼
199,500	278,700	100	\$5 preferred—	103¾	Sale	105½	105½	103¾	103	106¾	103	106¾
61,700	151,500	5	4.12% conv pref ser A—	—	—	107¾	107¾	100	96	109	96	113½
48,100	176,100	5	Consolidated Electronics Indus—	49½	Sale	38¼	38¼	35½	33¼	42½	33¼	49½
17,900	92,100	1.33½	Consolidated Foods—	39	Sale	35½	35½	31¼	25½	36	25½	39
67,400	208,900	5	Consol Laundries Corp—	28½	Sale	27¾	27¾	25½	22	28½	22	36¼
97,000	241,100	10	Consol Natural Gas—	60½	Sale	65½	65½	55	46	65½	46	65½
120,600	113,000	1	Consolidation Coal Co—	41	Sale	35½	35½	34¾	34¼	39¼	34¼	45½
5,250	17,010	*	Consumer Power Co—	—	—	42	42	35¾	33¼	42	33¼	42¾
520	3,880	*	New common—	95	Sale	98½	98½	99	98	100	94¾	100
290	990	*	\$4.50 preferred—	97¼	Sale	101¾	101¾	102½	100¾	103	97¼	103
		*	\$4.52 preferred—	89	90	91½	92½	93½	92½	95	89½	95
		*	\$4.16 preferred—	89	90	91½	92½	93½	92½	95	89½	95
105,300	451,400	5	Container Corp of America	26	Sale	26½	26½	22¾	20½	27	20½	28½
120,700	440,000	100	Common—	93	Sale	94¼	95¼	94	95¼	93	93	94¼
44,400	203,000	1.25	4% preferred—	8½	Sale	7½	7½	7	5½	8¼	5½	8½
740	3,070	5	Continental Air Lines—	50½	Sale	44¼	44¼	38½	35¾	45	35¾	50½
151,700	539,400	5	Continental Baking Co com—	106	Sale	105½	106	104	104	105½	104	107½
600	3,730	10	\$5.50 preferred—	48	Sale	43½	43½	40½	38½	43½	38½	48¼
29,900	134,200	10	Continental Can com—	82	83	87¾	88½	85	87	88¼	82	88½
600	3,200	25	\$3.75 preferred—	8½	Sale	7½	7½	6½	5½	7½	5½	8½
182,100	654,700	5	Continental Copper & Steel	19	19½	19½	20	18	18	19½	18	21
142,900	551,200	5	Common—	69¾	Sale	61½	61½	56½	47¼	64½	47¼	72½
120,000	486,200	1	5% preferred—	10¾	Sale	10½	10½	10½	9	11½	9	12¼
21,400	48,000	5	Continental Insurance—	54½	Sale	53½	53½	49¾	43½	55¼	43½	56
24,800	85,500	7	Continental Motors Corp—	56¼	Sale	49	49	40	35½	51	35½	56
28,000	104,800	5	Continental Oil of Del—	31½	Sale	27¼	27¼	24¼	20½	28	20½	34½
38,000	154,700	1	Continental Steel Corp—	32¼	Sale	32½	32½	28¼	25¼	34	25¼	34½
26,000	89,800	1	Controls Co of America—	15	Sale	14	14	12	9¼	14½	9¼	15½
42,500	288,200	5	Cooper-Bessemer Corp—	42½	Sale	30¼	30¼	24½	19½	30½	19½	43
37,500	207,700	5	Cooper Tire & Rubber Co—	17¼	Sale	18¼	18¼	16½	13	20½	13	23¼
275,700	795,500	1	Copeland Refriger't'n Corp—	57½	Sale	55½	55½	47¾	40	59	40	60½
44,700	168,600	5	Copper Range Co—	190½	Sale	169¼	169¼	140	125¼	176	125¼	194¾
350	1,040	100	Corn Products Co (Del)—	88	89½	89½	90	89	89	89¾	88	90
120	910	100	Corning Glass Works com—	90½	92½	94	97	94	94	96¼	94	96
40,000	158,800	1	3½% preferred—	22	Sale	23¼	23¼	21½	20½	23¾	20½	24¾
5,500	23,200	1	3½% pfd ser of 1947—	19½	Sale	19½	19½	18½	18¼	19½	17	21¼
56,800	162,200	1	Cosden Petroleum Corp—	6%	Sale	6%	6%	5%	4¾	6%	4¾	7¾
23,600	78,600	25	Coty Inc—	68½	Sale	58	58	51½	49	58	49	68½
1,500	4,600	100	Coty International Corp—	76	78½	82½	81	82¼	80½	82¼	76½	82¼
22,900	103,900	1	Crane Co common—	17½	Sale	16½	16½	15½	14¾	17¼	14¾	19½
7,100	31,000	25	3¾% preferred—	24½	24½	25	23	23	22½	25¼	22½	26
128,600	387,900	1	3¾% pfd ser of 1947—	39½	Sale	36½	36½	26¼	23	37½	23	42½
146,300	328,800	2.50	Crescent Petroleum com—	129¾	Sale	109	109	91	86½	116½	86½	129¾
100	14,000	*	5% convertible pfd—	45¼	Sale	45¼	46	41	40	45½	40	46¼
25,700	51,800	*	Crowell-Collier Publishing—	44	45½	45½	41	41	38¼	45½	38¼	47½
		*	Crown Cork & Seal com—	44	45½	45½	41	41	38¼	45½	38¼	47½
		*	\$2 preferred—	44	45½	45½	41	41	38¼	45½	38¼	47½
		*	\$2 conv preference—	44	45½	45½	41	41	38¼	45½	38¼	47½
112,600	303,900	5	Crown Zellerbach Corp—	59¾	Sale	52½	52½	45	43½	53½	43½	59¾
1,350	6,330	*	Common—	92½	Sale	96	97	95½	95½	97	92½	97
100,300	345,500	12.50	\$4.20 preferred—	21	Sale	17½	17½	15½	14½	18½	14½	21½
1,100	7,400	100	Crucible Steel of Amer—	104¼	Sale	100	102	92	91	103½	91	107½
8,000	42,500	10	5¼% conv preferred—	16¾	Sale	14¾	14¾	13	11½	15½	11½	16½
45,900	365,700	5	Cuban American Sugar—	12½	Sale	9¼	9¼	8½	6½	10½	6½	15½
1,500	11,800	100	Cudahy Packing Co com—	68½	70	58½	59¼	52¼	52¼	58½	52¼	66
8,700	20,100	5	4½% preferred—	11½	Sale	10½	10½	11	9½	11¼	9½	12½
4,300	20,500	2.50	Cuneco Press Inc—	33½	Sale	31¾	32¼	30¼	26½	32	26½	33½
88,600	553,400	1	Cunningham Drug—	10¼	Sale	8¼	8¼	7½	6	9½	6	13½
5,800	62,300	*	Curtis Publishing com—	30¾	Sale	29	29	25	24½	29½	24½	35
7,100	28,400	*	\$4 prior preferred—	11½	Sale	9½	9½	9½	9¼	10¾	9¼	14½
134,700	433,000	1	\$1.60 prior preferred—	17½	Sale	16¼	16¼	16½	15	17½	15	18
7,300	32,600	1	Curtiss Wright Corp com—	33½	Sale	33¼	33¼	31½	31½	33¾	31½	34¾
20,600	62,700	10	Class A—	75½	Sale	66½	66½	60¼	57¼	68¼	57¼	78
		10	Cutler Hammer—	75½	Sale	66½	66½	60¼	57¼	68¼	57¼	78
27,600	131,000	1	Dana Corp common—	44	Sale	41	41	38½	36¼	41½	36¼	45
420	1,030	100	3¾% preferred ser A—	87	89	89	89	88½	88	89	86½	90
46,200	184,000	5	Dan River Mills Inc—	14¼	Sale	13¾	13¾	13½	11	14¼	11	15¼
48,400	267,300	50c	Dayco Corp—	15¼	Sale	13¾	13¾	12	10	14½	10	18½
45,400	159,700	7	Dayton Power & Light—	28½	Sale	27¾	27¾	24¾	20½	28¼	20½	29¼
670	3,440	100	Common—	78	79	83½	83½	81½	82½	83¼	81½	84
130	1,090	100	Preferred 3.75% ser A—	79	80½	84½	84½	83½	83½	84½	81½	84½
20	750	100	Preferred 3.75% ser B—	81	83	86¼	88	85½	85	87½	85	88¼
193,300	775,900	50c	Preferred 3.90% ser C—	81	83	86¼	88	85½	85	87½	85	88¼
81,600	318,000	10	Decca Records Inc—	40¾	Sale	44	44	41¾	34½	46½	34½	51½
29,100	166,300	10	Deere & Co—	50½	Sale	48½	47	47	42¼	51¼	42¼	57¼
27,800	119,700	1	Delaware & Hudson Co—	17¼	Sale	16¾	16¾	15½	14¼	17½	14¼	19½
51,200	1125,500	3	Delaware Pow & Lt Co—	51¼	Sale	51½	51½	45¼	39	52¼	39	55½
16,400	58,900	2.50	Delta Airlines Inc—	—	—	36	36	33	28¾	38	28¾	40¾
99,600	326,600	1	Dentists Supply									

Aggregate Sales in May		New York Stock Exchange STOCKS		Price Jan. 2, 1962		May 1		May 31		PRICES IN MAY		RANGE SINCE JAN. 1					
Shares	Jan. 1	Shares	Par	Opening or Bid	Ask	Opening or Bid	Ask	Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices				
19,000	61,800	Drewrys Ltd USA Inc.	1	30 3/4	Sale	26 3/4	Sale	25	Sale	20 1/2	May 29	27 1/2	May 3	20 1/2	May 29	31	Feb 8
58,700	292,400	Du Bois Chemicals Inc.	1	19 3/4	Sale	17	Sale	15 1/2	Sale	13	May 29	17 1/2	May 3	13	May 29	22	Jan 23
10,800	39,600	Duke Power Co.	*	58 1/2	Sale	58 1/2	Sale	52 7/8	Sale	47 3/4	May 29	59 1/2	May 3	47 3/4	May 29	61	Mar 27
26,300	158,200	Dunhill International	1	22 1/2	Sale	18 1/2	Sale	17 1/2	Sale	14	May 29	19 3/4	May 4	14	May 29	25	Jan 16
31,500	187,800	Duplan Corp.	1	9 3/4	Sale	10 1/4	Sale	8 7/8	Sale	6 3/4	May 29	11 3/4	May 10	6 3/4	May 29	13	Feb 26
137,700	466,200	DuPont de Nem & Co (E I)	5	244	Sale	233 1/2	Sale	211 1/4	Sale	197	May 29	235	May 3	197	May 29	254 1/4	Mar 14
8,000	43,700	Common	5	107 1/2	Sale	112	Sale	106	Sale	105	May 29	112	May 1	104	Jan 17	114	Apr 27
6,000	26,200	Preferred \$4.50 series	*	88 3/4	88 3/4	94 1/2	Sale	86 5/8	Sale	85 3/4	May 29	94 1/2	May 1	84 3/4	Jan 23	97 1/2	Apr 27
90,100	279,400	Preferred \$3.50 series	*	31 1/2	Sale	30	Sale	28 7/8	Sale	24 1/2	May 29	31 3/4	May 18	24 1/2	May 29	32 1/4	Mar 22
580	4,930	Duquesne Light Co com	5	39 1/2	Sale	42	Sale	40 1/2	42 1/2	41 1/4	May 17	42 1/4	May 2	39	Jan 5	42 1/2	Mar 26
110	2,900	3.75% preferred	50	44	Sale	46 1/2	Sale	46 1/2	47 3/4	46 1/4	May 16	47	May 10	44	Jan 2	47	Mar 28
4,070	18,390	4.15% preferred	50	43 3/4	Sale	45	Sale	46	Sale	44 1/2	May 2	46 7/8	May 25	42 3/4	Jan 12	47	Mar 27
270	1,720	4.20% preferred	50	46	47	46 1/2	47 1/4	47 7/8	49 1/2	46 3/4	May 3	49 1/8	May 25	45 3/4	Jan 19	49 1/8	May 25
990	2,520	4.10% preferred	50	43 3/4	Sale	46	46 1/2	46 1/2	Sale	46 1/2	May 3	46 3/4	May 18	43 3/4	Jan 2	47	Apr 3
10	1,660	\$2.10 preferred	50	45	46	46 3/4	47	46 3/8	47 3/4	47	May 7	47	May 7	45	Feb 7	47	Mar 30
10,000	46,600	D W G Cigar Corp.	5	26 3/4	Sale	22	Sale	20 3/4	Sale	17 1/2	May 29	23	May 7	17 1/2	May 29	29 3/4	Feb 19
37,900	134,100	Eagle-Picher Co.	5	23	Sale	23 7/8	Sale	19 7/8	Sale	19 1/4	May 31	24 3/8	May 2	19 1/4	May 31	24 3/8	Feb 13
93,200	377,500	Eastern Air Lines	1	26 3/4	Sale	23 3/4	Sale	19 3/8	Sale	18 1/4	May 29	24 1/4	May 7	18 1/4	May 29	27 3/4	Jan 23
129,200	432,000	Eastern Gas & Fuel Assn	10	50 1/2	Sale	46 1/4	Sale	38	Sale	31 3/4	May 29	48 1/4	May 2	31 3/4	May 29	55 3/4	Feb 16
1,570	6,300	Common	100	87 1/2	88	88 1/2	89 1/2	86 1/8	Sale	83 1/2	May 29	90	May 16	83 1/2	May 29	92	Feb 27
48,400	136,500	4 1/2% prior preferred	100	19 3/4	Sale	16 3/4	Sale	14 3/4	Sale	11 3/4	May 29	17 3/8	May 3	11 3/4	May 29	21 1/2	Jan 4
283,600	865,300	Eastern Stainless Steel	2.50	110 7/8	Sale	106 1/2	Sale	96 1/2	Sale	89 1/8	May 29	111 1/2	May 7	89 1/8	May 29	115 1/2	Mar 15
580	4,440	Eastman Kodak common	10	96 3/4	98	99	100 1/2	99 1/2	Sale	99	May 2	100	May 22	97 3/8	Mar 7	100 1/2	Apr 23
43,000	204,100	\$3.60 preferred	50	38 3/4	Sale	35 1/2	Sale	34	Sale	30	May 29	37 1/4	May 3	30	May 29	40 3/8	Mar 23
4,100	20,500	Eaton Mfg Co	1	87 1/2	Sale	72 1/2	74	62 1/2	Sale	58	May 29	74	May 2	58	May 29	88 1/2	Jan 3
110	3,390	Edison Bros Stores com	1	90	Sale	91 3/8	93	93	Sale	91 3/8	May 2	93	May 31	89	Jan 18	93	May 31
66,900	145,100	4 1/4% preferred	100	25 1/2	26 1/2	25 3/8	Sale	25	Sale	22	May 29	28 3/4	May 16	22	May 29	28 3/8	Mar 16
---	50	Ekco Products com	2.50	94 3/4	96 1/2	94 3/8	99	96 1/8	99	---	---	---	---	95	Feb 20	96	Mar 22
15,500	61,300	Elastic Stop Nut Corp	1	27 1/4	Sale	32	Sale	32 1/4	Sale	28	May 29	34 1/4	May 22	26 3/8	Jan 8	35 1/2	Apr 6
13,100	117,800	of America	1	57 1/2	57 1/2	52 1/2	Sale	48	Sale	47	May 31	52 3/4	May 2	47	May 31	63 3/4	Mar 5
83,500	259,800	Electric Auto-Lite (The)	5	31 1/2	Sale	29 3/4	Sale	26	Sale	24 1/4	May 29	29 3/8	May 4	24 1/4	May 29	33 3/8	Jan 30
285,800	927,400	Electric Bond & Share	5	6	Sale	5 7/8	Sale	4 7/8	Sale	4 1/2	May 29	6	May 2	4 1/2	May 29	6 1/4	Jan 2
19,900	110,300	Elec & Musical Industries	10s	48 3/4	Sale	50 3/4	Sale	45 1/2	Sale	45	May 29	51 7/8	May 3	45	May 29	56 1/8	Feb 16
39,800	126,800	American shares	10s	14 1/2	Sale	12 1/4	Sale	10 1/4	Sale	9 1/4	May 29	13 3/8	May 7	9 1/4	May 29	16	Jan 5
492,900	2,199,600	El Paso Natural Gas	3	25 3/8	Sale	22 1/2	Sale	22 3/4	Sale	19	May 29	23 3/8	May 3	19	May 29	26 3/4	Jan 26
182,200	1,399,800	Elgin National Watch Co	5	35 1/2	Sale	29 3/4	Sale	24 3/4	Sale	24 3/4	May 29	37 3/4	May 2	24 3/4	May 29	42	Feb 13
94,100	450,200	Emerson Electric Mfg	1	12 3/4	Sale	12 1/4	Sale	9 7/8	Sale	7 3/4	May 29	13 1/8	May 2	7 3/4	May 29	15 3/8	Mar 16
6,800	39,500	Emerson Radio & Phono	5	44 1/2	Sale	45 3/4	Sale	38 1/2	Sale	36	May 29	45 3/4	May 1	36	May 29	49 1/2	Mar 30
12,200	85,900	Empire Dist Electric Co	10	23	Sale	19	Sale	16 3/8	Sale	16	May 29	19 3/8	May 2	16	May 29	23 1/4	Jan 2
2,080	10,910	Endicott Johnson com	2 1/2	60 1/2	Sale	60 3/8	Sale	57	Sale	56 1/2	May 31	61	May 1	56 1/2	May 31	63 1/4	Jan 5
28,100	82,700	4% preferred	100	22 1/2	Sale	21 3/4	Sale	20 1/2	Sale	18 1/2	May 29	23	May 3	18 1/2	May 29	26 3/8	Feb 1
21,800	77,900	Engelhard Industries	1	44 1/2	44 1/2	45 3/8	Sale	39 3/4	Sale	34 1/2	May 29	45 1/2	May 4	34 1/2	May 29	47 1/4	Jan 26
93,500	288,300	Equitable Gas Co	8.50	4	Sale	3 3/8	Sale	3	Sale	2 1/2	May 29	3 3/8	May 1	2 1/2	May 29	4 1/2	Jan 3
3,250	10,780	Erie-Lackawanna RR Co	*	19	19 1/2	18 1/2	Sale	14 3/4	Sale	14	May 28	18 1/2	May 1	14	May 28	21 1/2	Jan 9
30	430	5% preferred series A	100	57	Sale	58 1/2	60	59	60 1/2	60	May 8	61	May 17	57	Jan 2	61	May 17
69,300	243,100	Erie & Pitts RR Co	50	20	Sale	17 3/8	Sale	15 7/8	Sale	12 1/4	May 29	18 1/2	May 3	12 1/4	May 29	20 1/2	Jan 3
34,600	153,700	Eurofund Inc	1	11 1/4	Sale	12 3/8	Sale	10 3/8	Sale	9	May 29	12 3/8	May 1	9	May 29	14	Mar 9
50,800	167,000	Evans Products Co	5	36 3/4	Sale	28 3/4	Sale	23	Sale	18	May 29	28 3/4	May 1	18	May 29	36 3/8	Jan 2
63,700	262,400	Eversharp Inc	1	41	Sale	42	Sale	40 3/8	Sale	37 1/2	May 28	45 1/8	May 3	37 1/2	May 28	49 1/8	Apr 9
89,000	244,700	Ex-Cell-O Corp	3	42	Sale	41 1/4	Sale	32 3/8	Sale	24	May 29	43 1/4	May 2	24	May 29	46 1/8	Mar 14
2,000	9,900	Factor (Max) & Co cl A	1	20	21	17	18	14 3/4	Sale	14 5/8	May 28	17	May 2	14 3/8	May 28	21 1/4	Feb 7
340,500	1,072,700	Fairbanks Morse & Co	*	8 3/4	Sale	6 3/8	Sale	5 3/4	Sale	4	May 29	6 3/4	May 2	4	May 29	8 3/8	Feb 14
5,800	20,600	Fairbanks Whitney Corp	1	22 3/4	Sale	21 3/8	Sale	19 3/8	Sale	19 3/8	May 31	21 3/4	May 4	19 3/8	May 31	23 1/8	Mar 12
247,700	584,400	Common	1	63	Sale	53 1/2	Sale	42 1/2	Sale	37 3/8	May 29	58 3/8	May 3	37 3/8	May 29	70 1/2	Mar 21
129,600	645,300	\$1.60 conv preferred	40	9 3/4	Sale	7 3/8	Sale	7 1/8	Sale	5 1/2	May 29	8 3/8	May 2	5 1/2	May 29	11 1/2	Feb 13
30,300	122,400	Fairchild Camera & Instrument Corp	1	32 3/4	Sale	25 1/2	Sale	24	Sale	19 1/2	May 29	26 7/8	May 4	19 1/2	May 29	32 3/4	Jan 2
20	1,000	Fairchild Stratos	1	52	Sale	50 1/2	52 1/2	50 3/4	51	51	May 14	51	May 14	50 1/4	Jan 17	52 3/4	Feb 21
24,700	96,800	Fairmont Foods common	50c	37 1/2	Sale	34 3/4	Sale	32 1/2	Sale	28	May 29	35 3/4	May 3	28	May 29	39 1/2	Mar 8
55,500	183,200	5% junior preferred	50	26	Sale	27 3/8	Sale	24 1/2	Sale	20	May 28	28 1/2	May 3	20	May 28	29	Mar 29
61,700	193,400	Falstaff Brewing Corp	1	28	Sale	21 3/4	Sale	17 1/2	Sale	16	May 29	23 1/4	May 3	16	May 29	28	Jan 2
12,900	94,700	Family Finance Corp	1	7 3/4	Sale	8 3/8	Sale	7 7/8	Sale	7	May 29	9 1/4	May 1	7	May 29	10 1/4	Mar 13
93,400	283,900	Fansteel Metallurgical	5	23 1/2	Sale	19 3/4	Sale	17 1/2	Sale	15 1/4	May 29	20 1/8	May 3	15 1/4	May 29	23 3/4	Feb 5
32,500	143,500	Fawick Corp	2	37	Sale	37 1/2	Sale	35	Sale	33	May 29	38	May 3	33	May 29	42 3/4	Mar 15
63,400	209,300	Fed-Mogul-Bower Bear	5	13 1/4	Sale	11 3/8	Sale	9 1/2	Sale	8 1/4	May 29	12	May 7	8 1/4	May 29	14 1/4	Feb 2
3,000	9,100	Federal Pacific Elec com	1	20	Sale	19 1/2	Sale	18	Sale	18	May 29	19 3/4	May 16	18	May 29	22 1/4	Feb 7
10,80																	

Aggregate Sales in May		New York Stock Exchange STOCKS		Price Jan. 2, 1962		May 1		May 31		PRICES IN MAY		RANGE SINCE JAN. 1	
Shares	Since Jan. 1	Shares	Par	Opening or Bid	Ask	Opening or Bid	Ask	Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices
282,600	858,100	Gen Amer Oil of Texas	5	33 1/2	Sale	40 1/2	Sale	33 7/8	Sale	30	44 1/2	29 3/4	44 1/2
56,400	177,600	Gen Amer Transp Corp	1.25	84 3/4	Sale	63 3/4	Sale	59 1/2	Sale	52 3/4	70 3/4	52 3/4	86
31,000	215,000	General Baking Co com	5	6 3/8	Sale	7 1/2	Sale	6 3/8	Sale	5 3/4	7 3/4	5 3/4	8 1/4
1,110	7,310	88 preferred	*	80	Sale	84	Sale	76	Sale	76	84	76	90
18,300	93,800	General Bancshares Corp	2	11 3/8	Sale	9 3/8	Sale	8 7/8	Sale	8 3/8	9 3/4	8 3/8	11 3/8
10,700	72,100	General Bronze Corp	5	16 3/8	Sale	16 3/8	Sale	14	Sale	13 3/4	18 7/8	13 3/4	20 3/4
28,400	103,500	General Cable Corp com	*	40	Sale	40 1/2	Sale	37 3/8	Sale	34 3/8	40 3/4	34 3/8	42 3/8
430	2,060	4% 1st preferred	100	81	Sale	82	Sale	80 1/2	Sale	80 1/2	84	79 1/2	84
21,700	111,400	General Cigar Inc	1	41 1/2	Sale	36	Sale	32 1/2	Sale	28 1/2	37 1/4	28 1/2	46 1/4
42,300	195,000	Gen Contract Fin Corp	2	6 1/8	Sale	6	Sale	5 1/4	Sale	4 5/8	6 3/8	4 5/8	6 3/4
22,400	94,000	General Controls Co	5	14 3/8	Sale	12	Sale	10 3/8	Sale	8 3/8	13 3/8	8 3/8	16 3/4
430,200	2,308,700	Gen Dynamics Corp	1	29 3/8	Sale	30 5/8	Sale	25 3/8	Sale	20 1/2	31 1/4	20 1/2	36 3/4
495,400	1,805,000	General Electric Co	5	75 1/4	Sale	68 7/8	Sale	65 3/4	Sale	60	72 1/4	60	78 1/2
5,000	22,500	General Finance Corp	1	50 1/2	Sale	47	Sale	37 3/4	Sale	36	48 1/4	36	53 1/4
194,200	623,900	General Foods Corp	*	95 7/8	Sale	84 1/2	Sale	74 1/2	Sale	69	86 3/4	69	96
135,500	437,600	General Instrument Corp	1	28 3/4	Sale	18 1/4	Sale	15 3/8	Sale	11 3/4	21 3/4	11 3/4	30
83,300	431,400	General Mills com	3	33 3/4	Sale	28 1/4	Sale	27 1/2	Sale	21 1/2	29 3/8	21 1/2	33 7/8
1,330	10,400	5% preferred	100	109 1/2	Sale	114	Sale	108	111	111	115	108 1/2	115
1,374,000	4,146,100	Gen Motors Corp com	1 1/2	57 1/2	Sale	53	Sale	51	Sale	45 1/2	55 3/4	45 1/2	57 1/2
10,600	53,600	\$5 preferred	*	108 3/4	Sale	114 1/2	Sale	108	Sale	106 1/2	114 1/2	106 1/2	115
6,300	33,900	Preferred \$3.75 series	*	84 3/4	Sale	87	Sale	85	Sale	83 1/4	87 1/2	82 3/4	87 3/8
8,500	73,600	General Outdoor Advert'g	15	41 1/8	Sale	34 3/4	Sale	33 3/4	Sale	30 1/2	38	30 1/2	42 1/2
84,700	328,200	Gen Portland Cement	1	29 3/8	Sale	24 1/2	Sale	24	Sale	21	26	21	30 3/4
94,900	319,800	Gen Precision Equip com	1	58 1/2	Sale	41	Sale	34 3/8	Sale	32	44 1/2	32	59
420	1,740	\$1.60 conv preferred	*	43 1/8	Sale	41 3/8	Sale	39	42	40	43	40	44 1/2
223,200	522,800	General Public Service	10c	7 3/8	Sale	6 1/2	Sale	5 3/4	Sale	4	6 5/8	4	7 3/8
133,400	442,900	Gen Public Utilities	2.50	33 3/8	Sale	32 7/8	Sale	29 1/8	Sale	25 3/8	34	25 3/8	37 1/2
21,100	123,700	Gen Railway Signal	6.67	40 3/8	Sale	33 3/8	Sale	29 3/4	Sale	29	34 3/4	29	44 1/4
65,700	970,200	General Refractories	10	21 3/4	Sale	19 1/4	Sale	14 1/2	Sale	13	19 3/8	13	22 1/4
27,500	130,300	General Steel Industries	1	37 1/4	Sale	35 3/4	Sale	33 3/8	Sale	29 1/4	37 3/8	29 1/4	41
5,400	16,600	General Tel Co of Florida	—	26 1/2	Sale	27 1/2	Sale	26 1/2	Sale	26	27 1/2	26	28
4,900	16,100	\$1.30 pfd series B	25	25 3/8	Sale	26 1/4	Sale	26 1/4	26 1/2	26 3/4	26 3/4	25 3/8	27
1,134,800	3,005,600	General Telephone & Electronics Corp	3.33 1/2	29	Sale	23 3/8	Sale	22 3/8	Sale	18 3/8	24 3/8	18 3/8	29
144,500	786,900	General Time Corp	2.50	15 3/8	Sale	13 3/8	Sale	11	Sale	7 3/4	14 3/8	7 3/4	19 3/8
692,600	822,600	General Tire & Rubber Co	—	—	—	25	Sale	24 1/2	Sale	17 3/4	29 1/4	17 3/4	30 3/4
1,300	5,470	New common	30c	99	100	99 1/4	Sale	99	Sale	98	99 3/4	98	102 1/2
680	2,800	\$5 preference	100	104	106	104	Sale	103	105	103 1/2	105	103 1/2	106 3/4
63,500	191,000	5 1/2% preference	100	104 1/4	Sale	39 3/8	Sale	36 3/8	Sale	33 3/4	39 3/8	33 3/4	42 3/8
177,000	486,300	Genesee Inc	1	57 1/2	Sale	48 1/2	Sale	40 3/8	Sale	32 3/4	50	32 3/4	58 3/4
29,600	116,700	Georgia-Pacific Corp	80c	62 1/4	Sale	52 1/2	Sale	45 3/4	Sale	40 1/4	56	40 1/4	62 1/4
131,200	642,500	Gerber Products	5	15 3/8	Sale	15 1/2	Sale	15 1/2	Sale	12 7/8	17 7/8	12 7/8	20
31,900	131,100	Getty Oil Co	4	18 1/8	Sale	16	Sale	15 3/4	Sale	12	16 3/8	12	19
43,400	111,700	Giant Portland Cement Co	1	38	Sale	31 3/8	Sale	26 1/2	Sale	26 1/2	41	26 1/2	53
386,200	947,900	Gibraltar Fin Corp of Cal	1	54 3/8	Sale	43 1/2	Sale	39	Sale	31	44 5/8	31	55
70,100	111,300	Gillette (The) Co	—	—	—	42 1/2	Sale	37	Sale	34	43 1/2	34	43 3/4
39,600	297,400	Gimbel Brothers	5	28	Sale	25 3/8	Sale	22	Sale	17	27 3/8	17	32 3/8
52,500	101,800	Ginn & Co	1	18 1/2	Sale	16 7/8	Sale	18	Sale	16 1/2	19 3/8	16 1/2	19
191,600	847,200	Gladding McBean & Co	5	13 1/8	Sale	12 5/8	Sale	10 7/8	Sale	10 3/8	12 3/8	10 3/8	14 3/8
23,200	140,700	Glen Alden Corp	1	43 3/8	Sale	41 1/4	Sale	39 3/4	Sale	37	43	37	45 1/2
17,700	65,800	Glidden Co	10	13 3/4	Sale	12 1/4	Sale	11 1/2	Sale	9 1/2	12 1/2	9 1/2	15 1/2
32,800	109,300	Globe-Wernicke Inc	5	1 3/4	Sale	1 1/2	Sale	1 1/2	Sale	1 1/2	1 1/2	1 1/2	2
144,600	475,800	Goebel Brewing Co	1	71 3/8	Sale	56	Sale	53 3/8	Sale	47	59 3/4	47	72 1/2
245,900	801,700	Goodrich (B F) Co	10	44	Sale	40	Sale	35 3/4	Sale	31 1/2	41 1/8	31 1/2	44 3/4
24,800	105,100	Goodyear Tire & Rubber	*	49 1/2	Sale	52 1/2	Sale	38 1/2	Sale	32 1/2	53	32 1/2	54 7/8
142,800	445,000	Gould-Natl Batteries Inc	4	83 1/2	Sale	78	Sale	64 1/2	Sale	61	80 1/2	61	86 3/8
24,000	124,000	Grace (W R) & Co	1	—	—	—	—	32 1/2	Sale	30 3/4	37 3/8	30 3/4	37 3/8
10,900	70,200	When issued	—	—	—	—	—	—	—	—	—	—	—
76,800	282,500	Granby Consolidated Mining	5	18	Sale	18	Sale	15 1/2	Sale	14	18 1/2	14	20 1/4
77,200	260,800	Smelting & Power Ltd	—	—	—	23 3/8	Sale	20 1/2	Sale	17 3/8	24 1/2	17 3/8	34 1/4
63,700	99,800	Grand Union Co	5	49 3/4	Sale	35 1/4	Sale	32 1/2	Sale	27 1/2	36	27 1/2	49 1/4
60,300	247,500	Granite City Steel	6.25	—	—	12 3/4	Sale	13 1/8	Sale	10 1/2	14 3/8	10 1/2	15 1/4
380	4,030	Graniteville Co	5	29 1/4	Sale	24	Sale	22 3/4	Sale	18 3/8	24 3/4	18 3/8	29 1/2
135,400	424,500	Grant (W T) Co com	2.50	76 1/4	Sale	79 3/4	Sale	79	80	79 1/2	81	76 1/4	81 1/2
151,200	679,500	3 3/4% preferred	100	22	Sale	13 1/2	Sale	10 3/8	Sale	7 3/8	14 1/2	7 3/8	25 3/8
68,900	150,000	Grayson-Robinson Stores	1	59 1/2	Sale	55	Sale	46 3/8	Sale	42 1/2	57	42 1/2	60 7/8
18,300	75,100	Great Atlantic & Pac Tea	1	22 1/2	Sale	22 3/8	Sale	20	Sale	18 3/8	22 1/2	18 3/8	24 1/4
111,900	340,900	Great North Iron Ore Prop	*	55 7/8	Sale	51 1/2	Sale	43 3/4	Sale	31 3/8	53	31 3/8	62 1/2
302,600	825,000	Great Northern Paper Co	25	45	Sale	41 3/4	Sale	40	Sale	35 1/2	43 1/4	35 1/2	47 3/8
15,400	57,900	Great Northern Ry	1	42 3/4	Sale	26 3/8	Sale	22 7/8	Sale	18 1/4	28 3/8	18 1/4	42 3/4
800	5,940	Great Western Financial	1	34 3/4	Sale	32	Sale	31 1/8	Sale	30	35 3/8	30	35 7/8
22,400	70,700	Great Western Sugar com	100	141 1/2	143	143	Sale	143	Sale	142	144	140 1/4	144 1/2
119,200	445,400	7% preferred	100	36	Sale	28 3/4	Sale	26 7/8	Sale	22 1/4	30 1/2	22 1/4	36 1/4
53,800	87,200	Green Shoe Mfg Co	3	25	Sale	26 3/4	Sale	26 1/2	Sale	21 1/2	29 1/2	21 1/2	30
440	1,230	Greyhound Corp common	3	93	94 1/2	94 1/4	95	95	96	94 1/4	95	93	94 3/4
95,200	498,200	4 1/4% preferred	100	—	—	56	Sale	54 1/2	Sale	53 3/4	57 1/2	53 3/4	57 1/2
59,800	133,000	4 1/2% conv pref	50	37 3/8	Sale	37 1/4	Sale	34 3/8	Sale	30	38 3/8	30	43 3/8
1,300	9,600	Grumman Aircraft Eng Corp	1	25 1/8	Sale	25	Sale	23 3/4	Sale	23	25 3/8	23	27 3/8
348,800	1,463,000	Gulf Mobile & Ohio RR	*	75	76 3/4	75	Sale	75	76 1/2	74 1/4	77 3/4	74 1/4	78 1/2
75,500	269,900	\$5 preferred	100	41 1/2	Sale	40 3/8	Sale	37 3/8	Sale	33 1/2	42 1/8	33 1/2	44 1/4
300	1,090	Gulf Oil Corp	8.33 1/2	39 3/8	Sale	42	Sale	33 3/4	Sale	27 1/2	42	27 1/2	43 3/4
520	4,230	Gulf States Utilities com	*	87 1/4	88 1/2	93 1/2	95	90	94	92 1/2	94 3/4	87 1/2	94 3/4
100	470	\$4.20 div preferred	100	90	Sale	95 1/4	97	94 1/2	96				

Aggregate Sales in May		New York Stock Exchange STOCKS		Price Jan. 2, 1962		PRICES IN MAY		RANGE SINCE JAN. 1			
Shares	Since Jan. 1	Par		Opening or Bid	Ask	May 1 Opening or Bid	May 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices
92,100	\$154,500		Hershey Chocolate—								
77,200	169,100		New common	65	Sale	35	33 1/4	25	37 1/4	25	40 1/2
33,000	33,000		Hertz Co (The)	—	—	51 1/2	46 1/2	40 1/2	52 1/2	40 1/2	65 1/2
11,200	48,000		Hess Oil & Chem Corp	25 1/4	Sale	26	13 3/4	11	15 1/2	11	15 3/8
116,500	351,700		Hewlett-Packard Co	37	Sale	26 1/2	22 1/4	21	26	21	29
47,500	198,500		Heyden Newport Chemical—								
1,410	7,310		Common	19	Sale	16	14 1/4	13	16 1/2	13	19 3/8
4,000	22,300		3 1/2% preferred ser A	69 1/2	70 1/4	73	70 1/2	72	74	70	74
47,700	284,628		Hill Corp	10 1/2	Sale	8 1/4	7 1/4	6	8 1/4	6	11
4,500	13,400		Hilton Hotels Corp	32 1/2	Sale	28 1/2	26 1/2	23 1/2	29 1/2	23 1/2	33 3/8
52,700	168,900		1/2% pfd series A	27 1/2	Sale	27 1/2	26 1/4	26	28	26	30 1/2
15,000	56,100		Hoffman Electronics Corp	17 1/2	Sale	12 1/2	10 3/4	8	13	8	17 1/4
10,900	32,700		Holland Furnace	8 1/4	Sale	7 1/2	8 1/8	7	8 1/4	7	8 3/8
1,100	2,600		Holly Sugar Corp com	36 1/4	Sale	32	28	27 1/2	32 1/2	27 1/2	36 1/2
74,600	340,400		5% conv preferred	30 1/2	Sale	30 1/4	30 1/4	30 1/4	30 1/4	30 1/4	30 3/4
80,600	163,700		Holt Rinehart & Winston	40 1/4	Sale	35	27	20 1/2	35	20 1/2	40 1/4
115,100	549,400		Homestake Mining	50 1/4	Sale	45 3/8	49	45 1/2	52 1/2	44 3/4	52 1/2
190	650		Hooker Chemical Corp com	39 3/4	Sale	37 1/2	32 5/8	29 3/8	37 1/2	29 3/8	41 1/2
1,010	7,380		\$4.25 preferred	87 1/2	89	89 3/4	92	89 1/4	92	88	92
34,500	147,800		\$5 div 2nd pfd ser C	—	—	102	101	101	102 1/2	93	103
40,500	140,000		Hoover Ball & Bearing Co	26 1/2	Sale	32	30 1/2	27 1/4	34 1/2	26 1/2	35 1/2
1,900	6,200		Hotel Corp of America	4 1/2	Sale	4	3 3/8	2 3/4	4 1/2	2 3/4	5
29,800	110,700		5% conv preferred	16 1/4	Sale	16	15 3/4	15 3/8	16 1/4	15 3/8	17 1/2
3,000	22,100		Houdaille Indus Inc com	21 1/4	Sale	20 3/8	18 1/2	17	21 1/4	17	23 3/4
50,300	266,200		\$2.25 conv preferred	39	40	40	40 1/4	39 1/2	41	38 1/2	41
1,370	5,380		Household Finance com	49 1/2	Sale	51 1/8	42	39 3/4	51 1/8	39 3/4	57 1/4
510	1,290		3 1/4% preferred	77	Sale	79	79	78	82 1/2	76	82 1/2
90	650		4% preferred	83	85	86 1/2	87 1/2	86 1/4	87 1/2	83	88
54,500	197,700		4.40% preferred	89	91	93 1/2	95	94 1/4	96	90	96
4,000	25,200		Houston Light & Power	116	Sale	109 3/4	94	82	109 3/4	82	119 3/4
126,900	419,000		Howard Stores Corp	11 1/2	Sale	10 3/4	11 1/4	9	11 1/4	9	13
17,200	60,900		Howe Sound Co	16 1/2	Sale	13 3/8	9 1/4	10 3/4	14 1/2	10 3/4	17 3/8
97,500	425,700		Hud Bay Min & Sm Co Ltd	52	Sale	53	49 1/2	43 1/4	54 1/2	43 1/4	56 3/8
1,130	3,640		Hunt Foods & Indus Inc								
470	1,840		Common	67 1/2	Sale	52	45 5/8	40 1/4	55 1/4	40 1/4	68 1/4
192,500	861,900		5% preferred series A	97 1/4	Sale	100 1/2	99	99	101	97	101 3/4
400	4,900		5% preferred series B	97	98	100	98	99	100	97	101
11,400	72,400		Hupp Corp common	8	Sale	8 1/4	7	5 1/2	8 1/2	5 1/2	9 1/4
47,300	147,300		5% conv pfd series A	39	39 1/2	37 3/8	38 1/2	38	38 1/2	37	39
42,800	261,100		Hussmann Refrigerator	17 1/2	Sale	17 3/4	17 1/2	16	18 1/8	16	21 1/4
110,700	291,200		Idaho Power Co	37	Sale	31 3/4	29 1/2	23 1/4	33 1/2	23 1/4	37
75,800	176,200		Ideal Cement Co	29 1/2	Sale	23 1/2	23 1/4	21 1/8	26 3/8	21 1/8	29 1/2
1,610	4,790		Illinois Central RR Co	42 5/8	Sale	38 7/8	37 7/8	33	41	33	46 3/4
20	1,680		Illinois Power Co								
1,270	3,610		New common	—	—	40	34 1/2	28	40	28	41
1,130	2,100		4.08% preferred	43 1/2	Sale	45 1/2	45	45 1/2	46 3/4	42 1/2	46 3/4
10	550		4.26% preferred	45	46	47 1/4	48	47 1/2	47 1/2	45	47 1/2
46,400	148,500		4.70% preferred	49 1/2	50	51	50 1/2	51 1/2	52 1/4	50	52 1/4
4,800	105,800		4.42% preferred	47	48	49 1/8	48 1/2	49	50	46 3/4	50
20,500	120,700		4.20% cum pfd	44 1/4	45	46 1/2	47	47	47 1/4	44 1/2	46
6,600	31,100		Indiana General Corp	36 3/4	Sale	38	31	23 3/4	39 1/2	23 3/4	43 1/2
82,200	248,800		Indianapolis Power & Lt	64	Sale	61	—	57 1/4	61	56 1/4	64
110	140		New common	—	—	30 1/4	30 3/4	25	30 3/8	25	31
132,200	453,000		Industria Electrica								
24,200	94,600		De Mexico S A	6 1/2	Sale	6	5 1/2	5 1/2	6 1/2	5 1/2	7 1/4
400	3,200		Ingersoll-Rand common	86	Sale	67	64 1/2	58	68 1/2	58	87
24,300	89,900		6% preferred	149	150	151	160	153	160	151	153
34,700	165,400		Inland Steel Co	48 1/2	Sale	40 1/2	38 3/8	36 1/4	41 1/2	36 1/4	48 3/4
644,000	1,089,000		Inspiration Cons Copper	57 1/4	Sale	51 1/2	42	40	53 1/2	40	59
116,800	458,400		Insuranshares Cdfs Inc	53 1/2	Sale	46	43	44	53 1/2	44	54
3,940	17,360		Interchemical Corp com	37 3/4	Sale	33 1/4	32 1/2	25	35 1/4	25	39 3/4
60,100	271,300		4 1/2% preferred	91 1/2	92 1/2	96	96	95	97 1/2	91 1/2	98
200	5,400		Interlake Iron Corp	23 1/2	Sale	25 1/4	24 1/8	21 1/4	26 3/4	21 1/4	29
11,200	33,700		Int'l Business Machines	578 1/2	Sale	454 1/2	392	355	489 3/4	355	578 1/2
230,400	793,400		Int'l Harvester common	51 1/2	Sale	51	50 7/8	44 1/4	53 3/4	44 1/4	57 1/2
82,200	267,900		7% preferred	146	Sale	156	147	147	157 3/4	145	159 1/4
463,300	1,565,845		International Minerals & Chemical Corp com	46 1/2	Sale	44	40 1/2	36	45 1/2	36	57
400	3,900		4% preferred	80	82	83	84 1/2	83 3/4	85	81	85 3/4
2,900	24,800		International Mining	32	Sale	29 3/4	26	25 1/2	30	25 1/2	32 1/4
1,220	7,020		Internat'l Nickel of Canada	85 3/8	Sale	74 3/4	62 1/4	59 3/4	77 3/4	59 3/4	85 3/8
46,600	184,800		International Packers Ltd	13 1/4	Sale	10	9 3/4	9 1/8	11 3/8	9 1/8	15 3/4
75,700	254,500		International Paper—								
6,000	27,800		Common	37 3/8	Sale	32 3/4	29 1/2	27 1/8	33 3/8	27 1/8	38 1/8
34,900	139,000		\$4 preferred	95	Sale	95 1/2	95	95	95 1/2	95	97 1/2
52,000	163,400		Internat'l Rys of Cent Am	7 1/2	Sale	9 1/4	7	6 1/4	9 1/4	6 1/4	10 3/8
300	1,100		5% preferred	48	Sale	48 3/8	41 1/2	41 1/2	49 1/4	41 1/2	54
8,210	21,410		International Rectifier	17 3/4	Sale	13 1/2	10 5/8	7 3/4	14	7 3/4	18 1/2
510,600	1,237,100		Int'l Resistance Co	10 3/8	Sale	28 1/2	23 7/8	18 1/2	31 1/4	18 1/2	36
16,500	61,000		International Salt	95	Sale	88 1/2	84	78	89 1/2	78	98
5,300	25,100		International Shoe Co	27 3/8	Sale	26 7/8	24 1/4	23 1/2	27 1/2	23 1/2	29
166,100	536,800		International Silver—								
38,500	97,300		Common	29 1/4	Sale	37 1/2	33 1/2	26	39 3/8	26	41 1/4
9,500	30,200		7% preferred	38 1/4	39 1/2	38	40 1/2	38 1/2	39 1/2	37 1/2	39 1/2
19,100	87,000		International Tel & Tel	59 1/2	Sale	45 1/2	40 1/8	33	47 3/8	33	58 1/2
16,800	60,100		4% conv pfd series B	114	Sale	102	101	98	103 1/2	98	115 1/2
40,400	165,700		International Utilities	43 3/4	Sale	42 3/4	40	36	43 1/4	36	45
70	270		\$2 conv preferred	48 5/8	Sale	46 1/4	45	41 1/4	47	41 3/4	50 1/4
27,600	110,600		Interstate Dept Stores	50	Sale	41	34 1/2	26 1/2	44 5/8	26 1/2	50 7/8
12,400	46,400		Interstate Power Co	25	Sale	23 3/4	22 7/8	17 3/8	25	17 3/8	25 1/2
37,600	168,700		Iowa Elec Light & Pow Co	59 3/4	Sale	56	49 1/4	45 1/2	57 3/4	45 1/2	59 3/4
810	3,000		Iowa-Illinois Gas & Elec	48 7/8	Sale	47 3/8	46	40 3/4	50	40 3/4	52 3/4
41,500	136,400		Iowa Power & Light Co	47 3/8	Sale	49 3/8	43 1/2	38	49 3/8	38	50
80	110		3 3/4% preferred	32 3/4	Sale	24 1/2	24	20	27	20	33
112,500	426,000		Island Creek Coal com	115	118 1/2	119	117	119	121	118	122 1/4
25,500	98,400		\$6 preferred	115	118 1/2	119	117	119	121	118	122 1/4
60,300	247,500		I-T-E Circuit Breaker Co	19 1/4	Sale	18	16	14	18 1/2	14	21 1/4
244,400	777,700		Jaeger Machine Co	15 1/2	Sale	13	12 5/8	10	13 1/4	10	16 1/4
1,280	10,160		Jefferson Lake Sulphur Co	20 3/8	Sale	19 3/					

Aggregate Sales in May		New York Stock Exchange STOCKS		Price Jan. 2, 1962		PRICES IN MAY		RANGE SINCE JAN. 1									
Shares	Since Jan. 1	Par		Opening or Bid	Ask	May 1 Opening or Bid	May 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices						
28,400	156,600		Kansas City Southern com.*	83½	Sale	87½	Sale	79	Sale	72½	May 29	91	May 7	72½	May 29	91¼	Apr 24
3,700	19,000	50	4% non-cum pfd	38½	39	41	41¼	40	40½	40	May 29	41½	May 22	38½	Jan 9	41½	May 22
18,000	55,400		Kansas Gas & Elec Co.*	62½	Sale	62¼	Sale	49¼	Sale	46	May 29	63½	May 2	46	May 29	66	Feb 21
200	1200		When issued					25½	Sale	23	May 28	25½	May 31	23	May 28	25½	May 31
35,100	117,500	8.75	Kansas Power & Lt Co.	47½	Sale	49¾	Sale	44	Sale	41	May 29	50½	May 7	41	May 29	50½	May 7
126,600	511,100	1	Kayser-Roth Corp.	25½	Sale	21	Sale	17½	Sale	14¼	May 29	21½	May 2	14¼	May 29	26½	Jan 4
52,100	114,000	50c	Kellogg Co.	73¼	Sale	71¼	Sale	58	Sale	54¼	May 29	72½	May 7	54¼	May 29	78¾	Mar 16
35,800	145,000	1	Kelsey Hayes Co.	40¼	Sale	33½	Sale	30	Sale	28½	May 29	34½	May 3	28½	May 29	40½	Jan 3
34,900	88,900	8	Kendall Co.	48	Sale	34	Sale	32½	Sale	29½	May 11	36	May 2	29½	May 11	48	Jan 2
147,300	594,600	*	Kennecott Copper Corp.	84½	Sale	76¼	Sale	72½	Sale	67½	May 29	77¼	May 1	67½	May 29	86	Jan 5
63,700	228,600	2.50	Kern County Land Co.	78½	Sale	77¾	Sale	69	Sale	60¾	May 28	80	May 3	60¾	May 28	91¾	Mar 5
250,200	779,400	1	Kerr-McGee Oil Industries	41¾	Sale	36¾	Sale	30¾	Sale	25	May 29	37½	May 2	25	May 29	46½	Feb 19
8,500	36,700	1	Keystone Steel & Wire	38½	Sale	38½	Sale	35½	Sale	32¼	May 29	38½	May 2	32¼	May 29	41	Jan 23
63,200	222,600	5	Kimberly Clark Corp.	78½	Sale	66¾	Sale	56	Sale	50¾	May 29	72¼	May 4	50¾	May 29	79¼	Jan 3
32,700	164,800	1	King-Seeley Thermos Co.	29½	Sale	27¾	Sale	27	Sale	23	May 29	29	May 3	23	May 29	33½	Mar 6
12,400	58,300	100	KLM Royal Dutch Air	16¾	Sale	17¾	Sale	16½	Sale	15¼	May 9	17¾	May 1	15¼	May 9	20	Mar 16
27,700	106,300	10	Koppers Co Inc common	41¾	Sale	40½	Sale	38¾	Sale	34	May 29	42	May 3	34	May 29	44¾	Mar 14
710	6,120	100	Preferred 4% series	82½	Sale	86	Sale	86¼	87	85½	May 1	87½	May 15	81½	Jan 2	88	Feb 26
1,071,600	2,849,200	1	Korvette (E J) Inc.	43	Sale	52	Sale	39¼	Sale	32¾	May 29	54¾	May 2	32¾	May 29	57	Apr 11
61,800	272,300	10	Kresge (S S) Co.	34¼	Sale	30¼	Sale	29½	Sale	25½	May 29	31¼	May 15	25½	May 29	36¾	Jan 8
46,700	186,100	10	Kress (S H) & Co.	24½	Sale	21½	Sale	17½	Sale	16½	May 29	21¾	May 3	16½	May 29	25½	Mar 12
9,200	67,300	5	Kroehler Mfg Co.	12¾	Sale	16	Sale	13¼	Sale	11¼	May 29	16¾	May 1	11¼	May 29	18	Mar 12
109,500	567,100	1	Kroger Company	29½	Sale	25	Sale	23½	Sale	22	May 29	26¼	May 2	22	May 29	30½	Jan 2
13,000	60,000	5	KVP Sutherland Paper Co.	39½	Sale	33½	Sale	29½	Sale	25¾	May 29	34	May 2	25¾	May 29	39½	Jan 4
57,400	302,400	1	Laboratory for Electronics	40½	Sale	20¼	Sale	17¼	Sale	12	May 29	21¾	May 3	12	May 29	40½	Jan 2
41,000	108,700	4	Laclede Gas Light com	30¾	Sale	27¾	Sale	24¾	Sale	19½	May 29	28¾	May 2	19½	May 29	31½	Jan 12
26,400	78,500	25	4.32% preferred ser A	44	54	41½	50	35	45	23	May 29	34¾	May 4	23	May 29	40½	Mar 8
35,300	126,100	1	Lane Bryant	34¼	Sale	32¾	Sale	27¾	Sale	20	May 23	31¼	May 4	20	May 23	36¾	Jan 10
95,800	337,700	50c	Lanvin-Parfums Inc.	35	Sale	28	Sale	23¼	Sale	10	May 29	16	May 2	10	May 29	21½	Jan 22
17,700	129,200	5	Lear Inc	20¾	Sale	15¼	Sale	13¼	Sale	10	May 29	16	May 2	10	May 29	21½	Jan 22
33,200	128,400	5	Lee Rubber & Tire	16½	Sale	19¼	Sale	16½	Sale	16¼	May 29	20	May 1	16	Jan 2	21¼	Apr 3
111,800	273,300	1	Leesona Corp	36	Sale	26	Sale	20½	Sale	17¾	May 29	26¾	May 2	17¾	May 29	39	Jan 15
98,500	322,000	15	Lehigh Coal & Navig'n Co.	14½	Sale	15	Sale	14½	Sale	12½	May 29	15¼	May 2	12½	May 29	15¼	Mar 6
93,000	381,000	50c	Lehigh Portland Cement	22½	Sale	18½	Sale	16¾	Sale	16½	May 29	19¾	May 11	16½	May 29	24	Feb 8
1,500	13,900	*	Lehigh Valley Indus com	1½	Sale	1½	Sale	1¼	Sale	1½	May 29	1¾	May 3	1½	May 29	1¾	Mar 16
18,900	98,400	2.50	\$1.50 conv pfd series A	21	Sale	21¾	22¼	19¾	20½	20	May 29	21¾	May 9	19¾	May 9	22¼	Apr 27
113,100	386,200	1	Lehigh Valley RR Co.	6	Sale	6	Sale	5½	Sale	4¾	May 29	6¾	May 4	4¾	May 29	7	Feb 9
33,000	123,400	1	Lehman Corp (The)	33¾	Sale	31¼	Sale	29¾	Sale	24¾	May 29	32½	May 8	24¾	May 29	35¾	Feb 7
12,500	51,600	3	Lehn & Fink Products	40¾	Sale	33¼	Sale	28	Sale	22¼	May 29	35¼	May 3	22¼	May 29	43¾	Feb 8
800	23,500	3	Leonard Refineries Inc.	11½	Sale	10½	Sale	10½	Sale	9¾	May 29	10¾	May 3	9¾	May 29	13	Feb 8
115,300	498,100	5	Lerner Stores Corp	33¾	Sale	38	Sale	38	Sale	38	May 1	38	May 1	32¼	Jan 4	39	Feb 21
154,400	1,034,600	5	Libbey-Owens-Ford Glass	57¾	Sale	53	Sale	51½	Sale	45¼	May 29	56½	May 15	45¼	May 29	62	Mar 19
80,000	292,600	25	Libby McNeil & Libby	13¾	Sale	14½	Sale	12¾	Sale	10¼	May 29	15¾	May 1	10¼	May 29	17½	Mar 12
1,710	5,870	100	Liggett & Myers Tob com	109	Sale	90	Sale	84½	Sale	81	May 28	92¾	May 2	81	May 28	110½	Feb 6
67,500	258,400	5	7% preferred	149	150	152½	Sale	147	Sale	147	May 31	155½	May 11	147	May 31	155½	May 11
221,200	639,200	50c	Lily Tulip Cup Corp.	43½	Sale	39½	Sale	36½	Sale	31½	May 29	42¾	May 7	31½	May 29	44¾	Jan 3
24,100	114,700	5	Ling-Temco-Vought Inc	25½	Sale	21	Sale	19½	Sale	16½	May 28	24¼	May 15	16½	May 28	25½	Jan 2
115,400	417,400	2.50	Link Belt Co.	47½	Sale	48	Sale	45¾	Sale	40½	May 29	50	May 2	40½	May 29	54¾	Mar 29
1,500	11,258	20	Lionel Corp (The) com	19¼	Sale	11½	Sale	10¾	Sale	7½	May 29	12¾	May 2	7½	May 29	19½	Jan 2
520,900	988,900	20	3¼% non-cum conv pfd	57	Sale	36	37	32¼	Sale	27¼	May 25	36	May 4	27¼	May 25	57	Jan 2
493,700	1,527,000	1	Litton Industries Inc.	152¾	Sale	105½	Sale	101½	Sale	95	May 29	124½	May 15	95	May 29	152¾	Jan 2
171,400	637,300	1	Lockheed Aircraft	45½	Sale	41¾	Sale	42½	Sale	34½	May 29	46¼	May 3	34½	May 29	52½	Feb 16
110,800	480,700	1	Loew's Theatres Inc.	42½	Sale	34¾	Sale	28	Sale	23¼	May 29	37½	May 4	23¼	May 29	47½	Feb 6
212,000	794,000	4	Lone Star Cement	23½	Sale	20¾	Sale	20½	Sale	18¾	May 29	21¾	May 7	18¾	May 29	24¾	Feb 13
50	450	100	Lone Star Gas common	27½	Sale	23¼	Sale	20½	Sale	18¾	May 29	23¾	May 1	18¾	May 29	27½	Jan 2
115,300	241,000	100	4.84% preferred	155	165	140	145	125	135	139	May 3	140	May 3	139	May 3	155½	Jan 23
270	1,470	100	Long Island Lighting com	55½	Sale	52	Sale	46¾	Sale	39	May 29	52½	May 1	39	May 29	57	Mar 20
130	340	100	5% series B pfd	101	102	102½	103½	103	104	102	May 8	103½	May 11	101½	Jan 12	104	Mar 20
610	1,250	100	4.25% series D pfd	88	89½	92	93	92	93	92	May 2	93	May 17	88½	Jan 3	93	May 17
246,800	904,400	5	4.35% series E pfd	90	91	95	Sale	94	95	95	May 1	96	May 1	90	Jan 3	96	May 1
790	4,640	100	Lorillard (P) common	63¼	Sale	53¾	Sale	48¾	Sale	43	May 29	56½	May 4	43	May 29	63¾	Feb 6
29,000	102,300	100	7% preferred	142¾	Sale	149¼	150¼	144½	Sale	144½	May 31	149½	May 3	142	Jan 9	151	Apr 4
26,800	108,700	50	Louisville Gas & Elec (Ky)	35½	Sale	36	Sale	32½	Sale	24½	May 29	36¾	May 3	24½	May 29	40	Mar 20
47,300	198,600	50	Louisville & Nashville	60	Sale	60¾	Sale	54½	Sale	50	May 29	61¾	May 3	50	May 29	64	Apr 11
60,600	140,900	3.33½	Lowenstein (M) & Sons	13¾	Sale	11½	Sale	10	Sale	8¼	May 29	11¾	May 2	8¼	May 29	15¾	Feb 8
22,000	156,500	10	Lukens Steel Co.	65	Sale	56¼	Sale	44	Sale	38¼	May 29	58	May 1	38¼	May 29	67½	Jan 4
8,400	41,700	10	Lykes Bros Steamship Co.	15½	Sale	17	Sale	15¾	Sale	14¾	May 29	17½	May 2	14¾	Jan 8	21½	Feb 20
67,900	385,900	5	MacAndrews & Forbes	34¾	Sale	32	Sale	29¾	Sale	26¾	May 28	32¾	May 3	26¾	May 28	40½	Feb 20
4,600	54,000	50	Mack Trucks Inc common	43¾	Sale	39¼	Sale	36½	Sale	33	May 29	41¼	May 4	33	May 29	44¾	Mar 15
47,600	173,800	1	5¼% preferred (x w)	45¾	46¾	45½	46½	45¾	Sale	45	May 25	46	May 3	45	May 25	46¾	Jan 4

Aggregate Sales in May		New York Stock Exchange STOCKS		Price Jan. 2, 1962		PRICES IN MAY				RANGE SINCE JAN. 1							
Shares	Shares	Par		Opening Bid	Ask	May 1 Opening Bid	Ask	May 31 Closing Bid	Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices				
11,300	67,800		Medusa Portland Cement	24 1/2	Sale	22 1/2	Sale	21 5/8	Sale	20	May 29	23 1/2	May 16	20	May 29	26 3/4	Feb 7
24,300	111,900		Melville Shoe Corp com	31 3/4	Sale	30 1/4	Sale	29 1/2	Sale	26	May 29	30 7/8	May 2	26	May 29	32 1/2	Apr 6
930	3,090		4% preferred series B-100	81 1/2	Sale	85 1/2	Sale	84	Sale	84	May 31	85 5/8	May 7	81 1/2	Jan 2	85 5/8	May 7
16,000	131,800		Mercantile Stores	1.83 1/2		24 7/8	Sale	21	Sale	18 1/2	May 29	24 7/8	May 1	18 1/2	May 29	28	Feb 28
123,900	471,900		Merck & Co Inc com	16 3/4	Sale	84	Sale	73 7/8	Sale	70 1/2	May 29	88 1/2	May 8	70 1/2	May 29	94 7/8	Mar 23
700	2,600		\$3.50 preferred			86 3/4	Sale	87 3/4	Sale	86 3/4	May 1	88 1/2	May 25	84 1/2	Jan 5	88 1/2	May 25
64,100	250,300		Mergenthaler Linotype	25c		25 1/4	Sale	24 1/4	Sale	19 1/2	May 29	27	May 3	19 1/2	May 29	33 1/4	Jan 3
168,500	690,700		Merritt Chpmn & Scott	12.50		10 3/4	Sale	9 1/4	Sale	8 3/8	May 29	11 1/4	May 9	8 3/8	May 29	12 3/4	Jan 31
219,500	624,700		Mesabi Trust units bene int			12 1/4	Sale	10 7/8	Sale	9 3/8	May 29	12 5/8	May 4	9 3/8	May 29	14 3/8	Jan 2
16,200	38,900		Mesta Machine Co	5		44	Sale	38 3/4	Sale	30 1/2	May 29	47 1/2	May 16	36 1/2	May 29	52 3/4	Jan 12
111,250	859,300		Metro-Goldwyn-Mayer Inc			51 1/4	Sale	40 1/2	Sale	33 1/4	May 29	43 3/8	May 4	33 1/4	May 29	58 1/8	Feb 15
			Metropolitan Edison														
660	2,990		3.90% preferred	100		82 3/4	Sale	85	Sale	84 3/4	May 1	87	May 22	82 1/2	Jan 3	87	May 22
60	220		4.35% preferred	100		93 1/2	Sale	94 1/2	97	96	May 29	96	May 29	93 1/2	Jan 2	96	Mar 28
220	1,050		3.85% preferred	100		83	Sale	84 3/4	87	86 1/4	May 1	87	May 28	81	Jan 8	87	May 28
30	190		3.80% preferred	100		81	82 1/2	83	84 1/2	81	85	84	May 11	80 1/2	Jan 30	84	May 11
30	650		4.45% preferred	100		93 3/4	96	97 1/2	98	97 1/2	May 1	99	May 4	94	Jan 9	99	May 4
110,500	387,600		Middle South Utilities	10		36 3/4	Sale	35 1/2	Sale	25	May 28	35 7/8	May 3	25	May 28	39 1/2	Apr 10
28,100	88,000		Midland-Ross Corp com	5		51 1/2	Sale	52 1/2	Sale	43 1/2	May 29	53 3/8	May 2	43 1/2	May 29	58 1/4	Feb 14
1,160	4,390		5 1/2% 1st preferred	100		96	Sale	99 3/4	Sale	98 3/8	May 29	101 1/2	May 22	95 1/2	Jan 2	101 1/2	May 22
31,100	96,950		Midwest Oil Corp	10		55 1/4	Sale	61 1/2	Sale	57	May 29	63	May 8	55	Jan 2	70 1/2	Feb 8
99,800	246,400		Miles Laboratories Inc	2				32 1/2	Sale	25	May 28	34 1/2	May 8	25	May 28	40 3/4	Feb 5
			Minerals & Chemicals														
56,000	202,062		Phillip Corp	1		24 3/8	Sale	20 1/2	Sale	15 5/8	May 29	22 1/4	May 3	15 5/8	May 29	25	Mar 19
123,400	368,900		Minne-Honeywell Reg	1.50		132	Sale	110	Sale	89 3/4	May 29	113 1/2	May 3	89 3/4	May 24	133 1/4	Jan 2
9,400	30,800		3% convertible pref	100		98 3/4	Sale	87 1/4	89	84 3/4	May 29	91	May 3	82	May 29	98 3/4	Jan 2
398,200	1,363,500		Minn Mining & Mfg			67 5/8	Sale	64 1/4	Sale	55	May 29	68 7/8	May 3	44	May 29	70 1/4	Feb 7
60,700	222,400		Minn & Ontario Paper	2.50		23 5/8	Sale	21 1/4	Sale	18 3/8	May 28	21 7/8	May 2	18 3/8	May 28	24 7/8	Jan 4
11,400	70,900		Minnesota Pwr & Lt Co			41 7/8	Sale	42 1/2	Sale	34	May 29	43 3/4	May 4	34	May 29	45 3/4	Apr 24
36,800	134,800		Mission Corp	1		40	Sale	37 3/4	Sale	34 1/2	May 29	38 1/2	May 18	34 1/2	May 29	44 1/4	Feb 16
106,000	246,200		Mission Development Co	5		23 3/4	Sale	25 3/8	Sale	23 1/2	May 29	26	May 3	22 1/2	Jan 24	27	Feb 19
51,000	219,200		Mississippi River Fuel	10		39 1/4	Sale	39	Sale	33 1/4	May 29	39 3/4	May 3	33 3/4	May 29	40 3/8	Feb 9
29,000	90,900		Mo-Kansas-Texas RR			4	Sale	3 1/2	Sale	2 7/8	May 29	3 5/8	May 2	2 5/8	May 29	4 1/4	Jan 3
27,000	93,600		Missouri Pac RR class A			46 5/8	Sale	47	Sale	38 1/2	May 29	47 3/4	May 2	38 1/2	May 29	51 1/4	Mar 1
10,000	42,800		Missouri Portl'd Cement	6.25		36 1/4	Sale	35 1/2	Sale	34 1/2	May 29	36 3/4	May 17	33 1/4	May 29	42	Mar 5
11,300	51,500		Missouri Public Service Co	1		25 1/2	Sale	24	Sale	19 1/4	May 29	24 1/4	May 3	19 1/4	May 29	25 3/4	Jan 2
118,000	599,900		Mohasco Industries com	5		9 3/8	Sale	10 5/8	Sale	7 5/8	May 29	11 1/8	May 4	7 5/8	May 29	11 7/8	Apr 19
440	1,200		3 1/2% preferred	100		68 1/4	69 1/2	69 1/2	Sale	66 1/2	May 31	69 7/8	May 11	66 1/2	May 31	69 7/8	May 11
620	1,030		4.20% preferred	100		75 1/2	Sale	78	79	75 1/4	May 29	77 1/2	May 10	75 1/4	May 29	79	Apr 19
13,300	96,800		Monarch Machine Tool			19	Sale	16 7/8	Sale	17	May 29	18 1/2	May 3	15 3/4	May 29	22 7/8	Mar 20
400	2,900		Monon RR class A	25		8 3/8	9	9	10	8 1/2	9 1/2	10	May 7	8 7/8	Jan 8	11	Feb 23
4,200	17,200		Class B			6 1/2	6 7/8	7 7/8	7 3/8	6	6 3/8	7 1/2	May 4	6 1/8	May 29	8 1/4	Feb 20
174,000	748,100		Monsanto Chemical Co	2		52 1/4	Sale	44 7/8	Sale	38 3/8	May 29	47 7/8	May 7	38 3/8	May 29	52 1/2	Jan 2
39,800	117,400		Montana-Dakota Util Co	5		37 7/8	Sale	35 5/8	Sale	31	May 29	37 3/8	May 9	31	May 29	37 7/8	Jan 2
22,900	139,300		Montana Power Co			39 3/4	Sale	38	38 1/2	32 1/4	May 29	39	May 7	28	May 29	42 7/8	Mar 26
			Montecatini Min & Chemical														
24,900	63,300		Amer Shares	1,000	Lire	30 3/8	Sale	31 3/4	Sale	24 1/4	May 29	33 1/4	May 3	24	May 29	33 3/8	Mar 13
329,900	1,319,500		Montgomery Ward & Co			34 3/8	Sale	31 7/8	Sale	26	May 29	34 1/4	May 2	26	May 29	37 3/8	Apr 11
31,000	162,000		Moore-McCormack Lines	12		10 7/8	Sale	10 3/8	Sale	8 3/4	May 29	10 1/2	May 2	8 3/4	May 29	12 1/8	Feb 28
38,100	211,300		Morrill (John) & Co	10		30 3/4	Sale	26	Sale	19 1/2	May 29	28 3/4	May 2	19 1/2	May 29	36 3/8	Jan 22
52,900	208,900		Motec Industries Inc	1		18 3/8	Sale	17 1/4	Sale	11 1/2	May 29	17 1/4	May 1	11 1/2	May 29	18 3/4	Jan 15
67,400	166,700		Motorola Inc	3		87 1/2	Sale	77 3/8	Sale	62 1/4	May 29	80 1/2	May 4	62 1/4	May 29	89 1/2	Mar 14
31,000	124,300		Motor Wheel Corp	5		14 1/2	Sale	13 7/8	Sale	10	May 29	14 1/2	May 4	10	May 29	16 3/4	Feb 19
15,400	51,000		Mountain Fuel Supply Co	10		41 1/4	Sale	37 3/4	Sale	29	May 29	38 3/4	May 7	29	May 29	41 3/4	Jan 4
39,000	171,000		MSL Industries Inc			26 5/8	Sale	26 1/2	Sale	20 5/8	May 29	29 3/8	May 8	20 5/8	May 29	32	Mar 26
13,100	67,100		Mueller Brass Co	1		22 3/4	Sale	24 3/8	Sale	20 3/8	May 29	24 3/4	May 1	20 3/8	May 29	28 1/4	Jan 19
24,900	90,900		Munsingwear Inc	5		28 1/4	Sale	27 1/4	Sale	21	May 29	27 1/2	May 7	21	May 29	29 3/4	Mar 21
17,000	85,400		Murphy Co (G C)	1		52 1/4	Sale	53 3/8	Sale	47 3/4	May 29	54 1/4	May 7	47 3/4	May 29	55 3/4	Mar 30
36,700	175,700		Murphy Corp	1		24 3/4	Sale	22 3/4	Sale	17 1/2	May 29	23 1/2	May 3	17 1/2	May 29	29	Feb 20
32,600	130,900		Murray Corp of America	10		31 3/4	Sale	29 1/4	Sale	24 3/8	May 29	29 3/8	May 1	24 3/8	May 29	34 3/8	Jan 22
			Natco Corp	5		9 7/8	Sale	10 1/2	Sale	10 3/8	May 29	10 7/8	May 17	9 7/8	Jan 2	11 1/4	Mar 29
7,600	61,800		National Acme Co			52 3/4	Sale	55	Sale	46	May 29	55 3/4	May 3	46	May 29	62 1/2	Mar 16
68,900	255,100		National Airlines Inc	1		13 3/8	Sale	15 3/4	Sale	13 1/8	May 29	16 7/8	May 21	13 1/8	May 29	18 1/8	Apr 23
27,400	122,000		National Aviation Corp	5		31	Sale	26 3/8	Sale	19 1/4	May 29	27 1/4	May 7	19 1/4	May 29	31 1/2	Jan 12
15,500	161,800		National Biscuit Co com	10		86 1/2	Sale	86	Sale	85	May 1	90 1/4	May 8	77 7/8	Jan 25	91	Mar 14
116,000	119,300		New common	5				42 3/4	Sale	33	May 29	45 1/4	May 8	33	May 29	45 1/4	Apr 24
136,500	634,200		National Can Corp	10		16 3/4	Sale	13 1/8	Sale	11	May 29	14 1/8	May 2	9 5/8	May 29	18	Jan 4
154,300	552,600		National Cash Register	5		132 1/4	Sale	97 1/4	Sale	78 1/4	May 29	103	May 4	78 1/4	May 29	132 3/4	Jan 2
18,800	97,300		National Castings Co			24 1/4	Sale	27 1/4	Sale	21	May 29	27 1/2	May 8				

Aggregate Sales in May		New York Stock Exchange STOCKS		Price Jan. 2, 1962		May 1		PRICES IN MAY		RANGE SINCE JAN. 1		
Shares	Shares	Par		Opening or Bid	Ask	Opening or Bid	Ask	May 31 Closing or Bid	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices
15,500	65,700	5	Niagara Share Corp	27 1/2	Sale	23 1/2	Sale	22 1/2	17 3/4 May 29	24 3/4 May 2	17 3/4 May 29	27 3/4 Jan 4
16,800	77,700	1	Nopco Chemical Co	36 3/4	Sale	30	Sale	27	23 May 29	30 May 1	23 May 29	38 1/2 Feb 9
41,900	151,200	25	Norfolk & Western com	105	Sale	104 1/2	Sale	98	87 May 29	106 3/4 May 2	87 May 29	109 3/4 Jan 4
3,400	9,500	25	Adjustment preferred	21 1/4	22	23 1/2	24 1/2	25	24 1/2 May 29	26 May 7	21 1/4 Jan 4	26 May 7
2,400	14,000	10	6% preferred	12 3/4	13	13 1/4	Sale	12 3/4	12 3/4 May 18	13 3/4 May 8	12 1/2 Jan 8	13 1/2 Mar 20
33,900	104,500	50c	Norris-Thermador Corp	22 3/8	Sale	20 3/4	Sale	19 1/4	17 3/8 May 29	21 May 2	17 3/8 May 29	24 Jan 4
303,200	1,050,700	1	North American Aviation	60 3/4	Sale	59	Sale	56 1/4	48 May 29	64 1/2 May 16	48 May 29	72 1/2 Jan 30
43,100	146,800	7	North American Car Corp			28 1/2	Sale	24 3/4	20 May 25	28 1/2 May 1	120 May 25	30 Apr 25
42,800	125,300	1	New common	15	Sale	10 3/4	Sale	10 1/2	9 May 29	12 1/4 May 15	9 May 29	15 Jan 2
1,070	4,800	50	North American Coal	65 3/4	Sale	73 3/4	Sale	73 3/4	72 3/4 May 14	76 May 22	65 3/4 Jan 2	76 May 22
80,000	303,300	10	Northern Central Ry	45 1/2	Sale	46 3/4	Sale	41	34 1/2 May 29	47 1/2 May 2	34 1/2 May 29	48 1/2 Apr 6
970	3,400	100	Northern Nat'l Gas com	104 1/4	105 3/4	105	Sale	105	105 May 1	107 1/2 May 21	104 1/4 Jan 4	109 Mar 6
960	5,040	100	5 1/2% preferred	110 1/2	111 1/2	109 1/2	Sale	108	108 May 29	109 1/2 May 1	108 May 29	113 3/4 Mar 7
260	2,350	100	5.80% preferred	109 3/4	109 3/4	113	Sale	110 1/4	110 1/4 May 31	113 May 1	109 3/4 Jan 15	114 1/4 Mar 6
104,800	346,800	5	5.60% preferred	42 3/4	Sale	36 3/4	Sale	36 3/4	33 3/4 May 29	38 3/4 May 1	33 3/4 May 29	44 3/4 Jan 4
72,600	215,000	5	Northern Pacific Ry	33 3/4	Sale	32 1/2	Sale	30 1/4	25 1/8 May 29	33 3/8 May 3	25 1/8 May 29	37 3/4 Mar 16
1,350	6,680	100	Common	76	Sale	78	Sale	77 3/8	77 May 21	78 1/2 May 1	74 1/2 Jan 18	78 3/4 Mar 23
1,160	2,540	100	\$3.60 preferred	85 1/2	86 1/2	91	Sale	91	91 May 1	93 May 11	85 1/2 Jan 11	93 May 11
30	1,030	100	\$4.10 preferred	84 1/2	86	90 1/2	91 1/4	90	90 May 28	90 May 28	85 3/4 Jan 8	91 1/2 Apr 24
360	2,820	100	4.08% preferred	85 1/2	87	92 1/2	93 1/2	93 1/2	92 May 8	93 1/2 May 31	86 Jan 3	93 1/2 May 31
190	540	100	4.11% preferred	86	87	92	Sale	93	92 May 1	93 May 3	86 Jan 19	93 May 3
180,700	714,200	1	\$4.16 preferred	30 1/2	Sale	24 1/2	Sale	23 3/8	19 1/2 May 29	25 3/4 May 2	19 1/2 May 29	33 3/8 Jan 31
73,000	278,900	10	Northrop Corp	32 1/4	Sale	29 3/4	Sale	25 3/4	23 May 29	30 3/4 May 7	23 May 29	35 Feb 5
7,900	33,100	25	Northwest Airlines com	32 3/4	Sale	33 3/4	Sale	29 3/4	26 May 29	33 3/4 May 2	26 May 29	36 Mar 29
5,200	26,600	5	5 1/4% convertible pfd	31 3/4	Sale	22 1/2	Sale	22 1/2	21 May 28	24 1/4 May 2	21 May 28	31 3/4 Jan 2
57,700	153,300	66 2/3c	Northwestern Steel & Wire	59 1/2	Sale	49 3/4	Sale	40	33 May 29	51 1/2 May 2	33 May 29	59 1/2 Jan 2
56,300	181,800	15	Norwich Pharmacal	49 3/4	Sale	47 1/4	Sale	40 3/4	38 May 29	47 1/4 May 1	38 May 29	49 1/4 Jan 2
2,980	12,070	100	Ohio Edison Co common	93 1/2	Sale	96 3/4	Sale	97 1/4	95 3/4 May 29	98 May 15	92 Jan 11	98 May 15
1,420	6,140	100	4.40% preferred	82 1/2	83 3/4	84 3/4	Sale	85 1/2	83 1/2 May 11	86 May 10	82 Jan 4	86 Mar 26
620	4,000	100	3.90% preferred	99	99 3/4	102	102 3/4	101	100 1/2 May 11	103 May 8	99 Jan 19	103 Apr 18
610	2,090	100	4.56% preferred	96	Sale	98 1/2	99	96 1/2	96 1/2 May 31	100 May 16	95 3/4 Jan 18	100 May 16
76,400	411,600	100	4.44% preferred	40 3/4	Sale	40	Sale	40 1/4	36 May 29	41 3/4 May 7	36 May 29	45 3/4 Mar 14
45,000	152,300	5	Ohio Oil Co (The)	43 1/2	Sale	40 1/4	Sale	38	32 May 29	40 3/4 May 7	32 May 29	45 3/4 Mar 8
2,100	7,900	20	Oklahoma Gas & Elec com	17	17 1/2	18 1/2	18 1/2	16 3/4	16 3/4 May 31	18 1/4 May 2	16 3/4 Jan 3	18 3/4 Apr 23
140	500	100	4% preferred	86 1/2	89	93 1/2	94 1/2	94	94 May 18	94 May 18	88 1/2 Jan 31	94 1/2 Apr 25
19,800	103,300	7.50	4.24% preferred series	38 1/2	38 3/4	37 1/2	Sale	34	33 May 29	38 3/4 May 2	33 May 29	41 Feb 26
183,900	669,300	5	Oklahoma Natural Gas	39 3/4	Sale	34 3/4	Sale	31 1/2	27 1/4 May 29	36 3/4 May 3	27 1/4 May 29	41 1/4 Jan 3
40,400	117,600	1	Olin-Mathieson Chem Corp	22 1/2	Sale	25	Sale	25	22 May 29	26 1/4 May 16	22 May 29	26 1/4 May 16
23,300	61,500	10	Olin Oil & Gas Corp	54 3/4	Sale	49 3/4	Sale	42 1/2	35 May 28	49 3/4 May 4	35 May 28	54 3/4 Jan 23
98,900	358,300	10	Orange & Rockland Util	74 1/4	Sale	67	Sale	56 1/2	53 1/4 May 29	70 3/4 May 3	53 1/4 May 29	76 Jan 3
190,800	663,700	30c	Otis Elevator Co	23 1/2	Sale	18 3/4	Sale	16 3/4	13 3/4 May 28	19 3/4 May 2	13 3/4 May 28	24 1/4 Mar 1
5,250	21,390	30c	Outboard Marine & Manufacturing Co	25 1/2	Sale	22 3/4	Sale	20	20 May 29	23 May 1	20 May 29	25 1/2 Jan 2
39,400	136,800	1	Outlet Co	85	Sale	75	Sale	64 1/2	57 1/2 May 29	76 1/2 May 1	57 1/2 May 29	87 3/4 Feb 13
52,600	215,000	6.25	Owens-Corning Fiberglass	96	Sale	86	Sale	81	74 May 28	86 3/4 May 2	74 May 28	96 Jan 2
6,100	25,700	100	Owens-Illinois Glass com	115	Sale	105 1/4	107	100	99 3/4 May 29	106 3/4 May 2	99 3/4 May 29	115 Jan 2
29,400	122,600	100	4% preferred	40 3/4	Sale	37	Sale	33	30 May 29	38 1/2 May 4	30 May 29	43 Mar 23
860	8,870	15	Oxford Paper Co common	97 1/2	98 1/2	100 3/4	Sale	101	98 1/2 May 10	101 1/2 May 28	97 1/4 Jan 16	101 1/2 Feb 5
15,000	40,700	5	\$5 preferred	23 1/4	Sale	18	Sale	17 3/4	17 3/4 May 23	18 1/2 May 8	17 3/4 May 23	25 Jan 2
14,900	81,000	5	Pacific American Corp	14	Sale	12 3/4	Sale	12 3/4	11 May 29	12 3/4 May 17	11 May 29	15 1/2 Jan 12
312,000	1,018,000	10	Pacific Cement & Aggreg	34 3/4	Sale	32 3/4	Sale	30 3/4	25 May 29	33 3/4 May 2	25 May 29	36 3/4 Feb 20
84,200	263,300	10	Pacific Gas & Electric	60 3/4	Sale	54 3/4	Sale	53 3/4	47 May 29	57 May 15	47 May 29	60 3/4 Jan 2
121,000	234,700	14 2/7	Pacific Lighting Corp	39 3/4	Sale	32 3/4	Sale	32 1/2	26 3/4 May 29	34 3/4 May 2	26 3/4 May 29	39 3/4 Jan 2
620	5,430	100	Pacific Teleph & Teleg-Common	151 3/4	Sale	154	Sale	144 3/4	142 1/2 May 29	154 1/2 May 1	142 1/2 May 29	158 3/4 Feb 26
32,900	133,200	1	6% preferred	7	Sale	7	Sale	6 1/2	5 1/4 May 28	7 1/4 May 1	5 1/4 May 28	7 3/4 Jan 12
20,800	133,500	5	Pacific Tin Consol Corp	20 3/4	Sale	20 1/4	Sale	19	17 3/4 May 29	20 3/4 May 2	17 3/4 May 29	23 3/4 Mar 5
37,600	172,000	50c	Packaging Corp of Amer	17 1/2	Sale	13 3/4	Sale	12 1/4	8 3/4 May 29	14 1/4 May 2	8 3/4 May 29	20 Jan 3
81,300	279,400	70c	Packard-Bell Electronics	14 3/4	Sale	13 3/4	Sale	12	10 7/8 May 29	13 3/4 May 3	10 7/8 May 29	15 3/4 Jan 12
309,700	1,177,400	1	Pan American Sulphur	22 1/2	Sale	20 3/4	Sale	19 1/4	17 1/2 May 29	22 3/4 May 7	17 1/2 May 29	24 3/4 Feb 12
92,500	351,100	1	Pan Amer World Airways	52 1/2	Sale	55 1/4	Sale	51 1/2	45 3/4 May 29	57 1/2 May 7	45 3/4 May 29	59 3/4 Mar 14
160	1,920	100	Panhandle Eastern Pipe Line Co common	93 3/4	94 1/2	94	95	94	94 May 17	95 May 28	92 1/2 Mar 16	97 3/4 Feb 8
53,700	185,200	1	4% preferred	56 3/4	Sale	47 3/4	Sale	43	38 3/4 May 29	49 1/4 May 1	38 3/4 May 29	58 1/2 Feb 16
204,100	840,400	1	Paramount Pictures	36 3/4	Sale	30 3/4	Sale	28 3/4	34 3/4 May 29	33 3/4 May 4	24 3/4 May 29	38 3/4 Mar 15
14,000	82,400	1	Parke Davis & Co	56 1/2	Sale	63 3/4	Sale	49	44 3/4 May 29	66 1/2 May 3	44 3/4 May 29	75 3/4 Apr 11
123,500	340,300	5	Parmelee Transportation	32 1/2	Sale	31	Sale	26 3/4	24 3/4 May 29	32 1/2 May 2	24 3/4 May 29	35 Jan 31
3,100	8,500	25	Peabody Coal Co common	25 1/2	26	26	26 3/4	25	25 May 31	27 May 2	24 3/4 Mar 1	27 May 2
33,900	145,200	1	5% conv prior pfd	22 1/2	Sale	22 1/2	Sale	20 3/4	18 3/4 May 29	23 May 7	18 3/4 May 29	24 Mar 29
66,500	262,800	1	Penick & Ford Ltd	26 1/4	Sale	22	Sale	21 3/4	19 1/2 May 29	23 3/4 May 16	19 1/2 May 29	27 1/4 Jan 4
24,900	111,700	5	Penn-Dixie Cement Corp	19 1/2	Sale	14 3/4	Sale	12 3/4	12 3/4 May 29	14 1/4 May 4	12 3/4 May 29	19 1/2 Jan 2
720	3,260	50	Penn Fruit Co Inc com	48 3/4	48 3/4	47	Sale	40	40 May 31	47 May 1	40 May 31	48 1/4 Jan 3
137,900	596,600	1	4.68% conv preferred	51 1/2	Sale	46	Sale	43 1/2	37 May 29	48 3/4 May 3	37 May 29	52 3/4 Jan 17
42,700	116,000	3	Penney (J C) Co	41	Sale	33	Sale	35	29 1/2 May 29	37 1/4 May 15	29 1/2 May 29	41 Jan 2
8,900	40,900	1	Pennsalt Chemicals Corp	33	Sale	32 3/4	Sale	27	25 1/2 May 29	33 1/2 May 8	25 1/2 May 29	34 3/4 Feb 26
62,600	196,100	1	Penn Glass Sand Corp	37 1/4	Sale	37 3/4	Sale	32 3/4	28 3/4 May 29	37 3/4 May 2	28 3/4 May 29	38 1/2 Mar 22
2,360	12,380	100	Penn Power & Light com	100	Sale	100 3/4	Sale	103 3/4	100 3/4 May 1	106 1/4 May 25	98 3/4 Mar 6	106 1/4 May 25
1,700	5,920	100	4 1/2% preferred	95	96	99	Sale	99 3/4	98 1/2 May 9	101 1/4 May 25	95 Jan 3	101 1/4 May 25
293,100	1,448,400	10	4.40% series pfd	17 3/4	Sale	15	Sale	13	12 May 29	16 3/4 May 4	12 May 29	18 3/4 Feb 2
10,000	34,300	5	Pennsylvania RR Co	54 3/4	Sale	43	Sale	40	39 May 29	44 3/4 May 4	39 May 29	54 3/4 Jan 2
94,000	273,300	5	Peoples Drug Stores Inc	52 3/4	Sale	48 1/2	Sale	43 3				

Aggregate Sales in May		New York Stock Exchange STOCKS		Price Jan. 2, 1962		May 1		May 31		PRICES IN MAY		RANGE SINCE JAN. 1					
Shares	Shares	Par		Opening or Bid	Ask	Opening or Bid	Ask	Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices				
28,000	141,500	1.25	Pitts Metallurgical Co.	25 1/2	Sale	21 1/2	Sale	19 7/8	Sale	16 1/4	May 29	22 1/2	May 15	16 1/4	May 29	29 3/8	Feb 16
108,700	312,200	10	Pittsburgh Plate Glass	64 3/8	Sale	62	Sale	54 3/4	Sale	48 3/4	May 29	63 3/8	May 2	48 3/4	May 29	67 1/2	Feb 20
112,600	393,500	*	Pittsburgh Steel Co com	12	Sale	9 7/8	Sale	8 3/8	Sale	6 1/4	May 29	10 3/4	May 15	6 1/4	May 29	12 1/2	Jan 4
180	2,260	100	5% preferred class A	50	51 1/2	47	48 1/2	41	44	45	May 25	47 1/2	May 14	45	May 25	54	Jan 9
3,900	13,000	100	5 1/2% 1st ser pr pref	52 1/2	53	49 7/8	Sale	44 1/2	Sale	43 1/2	May 29	50	May 2	43 1/2	May 29	55 3/4	Jan 24
23,500	150,800	100	Pitts & West Virginia	19 3/8	Sale	31	Sale	26	Sale	22 1/4	May 29	32 3/4	May 4	19 1/2	Jan 8	35 3/4	Mar 29
170	1,610	100	Pitts Young & Ash Ry	117	119	120 1/8	122	120	Sale	120	May 29	122	May 11	116 1/2	Mar 6	122	May 11
31,100	94,300	1	7% non-cum preferred	76 3/4	Sale	63 3/4	Sale	54	Sale	45 1/2	May 29	65 3/8	May 4	45 1/2	May 29	78	Jan 4
3,330	12,985	75	Pittston Co common	129	Sale	114	115	97	Sale	92 1/2	May 29	116	May 4	92 1/2	May 29	130	Jan 3
16,500	70,500	2.50	\$3.50 conv preferred	86	Sale	71	Sale	59	Sale	52 1/2	May 29	71 3/4	May 4	52 1/2	May 29	86	Jan 2
37,500	57,400	5	Plough Inc			5 1/4	Sale	5 1/4	Sale	5 1/4	May 1	5 3/8	May 17	5 1/4	Apr 12	5 3/8	Apr 12
609,700	918,300	1	Plymouth Oil Co	219 1/2	Sale	186 1/4	Sale	127 1/2	Sale	114 1/4	May 29	194 3/8	May 2	114 1/4	May 29	221	Jan 3
10,500	45,200	10	Ex-distribution	18 3/8	Sale	18 3/8	Sale	16 3/8	Sale	14	May 29	18 3/8	May 3	14	May 29	21	Jan 22
2,690	10,270	100	Polaroid Co	93 3/4	Sale	94	95	94	Sale	94	May 29	95 1/2	May 10	92 3/4	Jan 11	95 1/2	Mar 5
65,600	186,667	10	Poor & Co	46	Sale	45	Sale	39	Sale	32	May 28	45	May 1	32	May 28	47 1/2	Mar 8
184,100	678,200	*	Porter Co 5 1/2% s f pref	91 1/4	Sale	79 3/8	Sale	72 1/2	Sale	64 1/4	May 29	83 1/2	May 7	64 1/4	May 29	92 1/4	Jan 2
7,900	87,400	10	Potomac Electric Power	98	Sale	93 1/2	Sale	87	Sale	87	May 11	95 3/8	May 3	87	May 11	98 3/4	Jan 2
52,200	152,900	5	Procter & Gamble Co			31 3/8	Sale	27 1/8	Sale	22 1/4	May 29	32 3/8	May 3	22 1/4	May 29	32 1/2	Apr 19
184,400	674,900	*	Pub Serv Co of Colorado	64 3/4	Sale	66 1/4	Sale	58	Sale	49 1/2	May 29	66 1/2	May 2	49 1/2	May 29	69	Apr 17
8,700	31,600	100	New common	29 1/4	Sale	30 1/4	Sale	30 1/2	Sale	29 1/8	May 29	31 1/2	May 14	29 1/8	Jan 2	31 1/2	May 14
710	3,200	100	Common	85 7/8	Sale	90	91 1/2	91	Sale	89 1/2	May 28	91 1/2	May 17	85	Jan 5	91 1/2	May 17
280	2,470	100	\$1.40 div pref common	87	Sale	93 1/2	94 1/2	91	Sale	90 3/4	May 31	94 1/2	May 7	87	Jan 2	94 1/2	May 7
280	2,500	100	4.08% preferred	90 1/2	Sale	95	95 1/2	94 1/4	97	95 1/2	May 3	97	May 21	90 1/2	Jan 22	97	May 21
1,280	4,190	100	4.18% preferred	106 1/2	Sale	107 3/4	Sale	105	105 1/4	106 1/8	May 29	109	May 15	104 3/4	Jan 12	109	Apr 10
810	3,710	100	4.30% preferred	107 1/4	Sale	109 3/4	Sale	108 1/2	108 3/4	108 1/2	May 16	110	May 9	107	Jan 5	110 1/2	Feb 15
57,300	174,600	*	5.05% preferred			31 3/8	Sale	27 1/8	Sale	23 3/4	May 29	33 3/8	May 2	23 3/4	May 29	33 3/4	Apr 25
750	2,830	100	5.28% preferred	71 3/4	Sale	77 1/2	Sale	74	76	74 3/4	May 29	77 1/2	May 1	71 3/4	Jan 2	79 1/8	Apr 11
1,500	10,300	25	Public Serv Elec & Gas	23 3/8	Sale	23 1/4	24 1/4	22	24	23 5/8	May 28	24 1/2	May 2	22 3/8	Jan 19	24 1/2	Apr 13
500	6,800	25	Common	21 1/8	22 1/8	23 1/4	23 1/2	21 1/2	Sale	21 1/2	May 31	23 1/4	May 9	21 1/2	May 31	24	Feb 8
810	2,790	100	4.80% preferred	160	169	156	Sale	130	Sale	115	May 29	160 1/2	May 4	115	May 29	172	Mar 30
53,400	196,500	5	4.80% preferred	8 3/8	Sale	8 1/8	Sale	7 1/4	Sale	6 5/8	May 29	8 3/8	May 2	6 5/8	May 29	10 1/8	Feb 21
880	1,790	*	Public Serv of Indiana	86 1/2	88	86 1/4	Sale	85	Sale	85	May 31	86 1/4	May 1	85	May 31	88	Jan 23
56,800	192,900	10	New common	43 3/8	Sale	39 3/8	Sale	35 3/4	Sale	31 3/8	May 29	40 1/2	May 1	31 3/8	May 29	43 3/8	Jan 2
12,200	12,200	3	3% preferred			31	Sale	31 3/8	Sale	19	May 29	23 1/8	May 8	19	May 29	23 3/8	May 8
61,500	255,900	*	4.32% preferred	37 3/8	Sale	31	Sale	31 3/8	Sale	27 1/4	May 29	32 3/4	May 3	27 1/4	May 29	38 1/2	Mar 9
110,800	538,000	5	4.16% preferred	33	Sale	34 3/4	Sale	31 7/8	Sale	29 3/8	May 29	35 1/4	May 4	29 3/8	May 29	37	Mar 27
36,500	142,700	5	4.80% preferred	88 1/2	Sale	76	Sale	68	Sale	60	May 29	77	May 2	60	May 29	91 1/2	Feb 16
710	6,220	100	Quaker Oats (The) com	142	Sale	144 1/2	Sale	145	Sale	144	May 11	146	May 25	140 1/2	Jan 4	146	Mar 13
4,700	24,500	10	6% preferred	30 3/8	Sale	29 3/4	Sale	27 1/2	Sale	26 1/2	May 29	30 3/8	May 8	26 1/2	May 29	30 3/4	Jan 3
602,900	1,674,800	*	Quaker State Oil Ref Corp	53 3/4	Sale	56 1/8	Sale	50 7/8	Sale	46 5/8	May 29	59 7/8	May 2	46 5/8	May 29	63 7/8	Mar 14
7,100	34,600	*	Radio Corp of Amer com	72 1/2	Sale	76 1/4	Sale	72 3/4	Sale	71 1/2	May 29	77 1/2	May 7	71 1/2	May 29	79	Mar 30
41,200	161,500	2.50	\$3.50 1st preferred			38 3/4	Sale	35	Sale	31	May 29	38 3/8	May 18	31	May 29	45	Jan 10
60,600	178,200	1	Ralston Purina Co	21 1/4	Sale	18 1/2	Sale	16 3/8	Sale	12 1/2	May 29	19 3/8	May 3	12 1/2	May 29	21 3/8	Jan 2
24,300	89,500	1	Ranco Inc	28 1/2	Sale	24	Sale	21	Sale	16	May 29	25	May 7	16	May 29	30 3/4	Feb 13
4,700	20,500	*	Random House Inc	77 1/2	Sale	75	77	70	Sale	65	May 29	75	May 3	65	May 29	81	Mar 16
66,600	267,100	3.33 1/2	Raybestos-Manhattan	13 3/8	Sale	11 3/4	Sale	9 3/4	Sale	8 1/2	May 29	12 3/8	May 4	8 1/2	May 29	14 1/8	Feb 16
105,000	601,900	1	Raytheon Co	20	Sale	22 3/8	Sale	18 7/8	Sale	16 1/4	May 29	22 1/2	May 1	16 1/4	May 29	24 1/4	Apr 18
270,900	908,800	5	Reading Co common	37 3/4	Sale	36 3/8	Sale	31 1/8	Sale	25	May 29	38 3/8	May 3	25	May 29	41 1/8	Feb 16
19,400	59,600	50	4% non-cum 1st pfd	9 3/8	Sale	8 1/4	Sale	7	Sale	6 7/8	May 29	8 1/2	May 1	6 7/8	May 29	10 1/4	Feb 1
5,800	25,500	50	4% non-cum 2nd pfd	15 3/4	Sale	15 3/4	Sale	14	Sale	12 3/4	May 29	16	May 1	12 3/4	May 29	19	Jan 15
7,100	19,100	50	Red Owl Stores Inc	12 1/8	Sale	11	Sale	10	Sale	9 1/4	May 29	11 1/2	May 3	9 1/4	May 29	13 3/8	Jan 15
10,100	50,400	*	Reed Roller Bit Co	66 1/2	Sale	47 1/2	Sale	41	Sale	39 1/4	May 29	50 3/4	May 4	39 1/4	May 29	66 1/2	Jan 2
13,100	56,700	*	Reichhold Chemicals	19 1/8	Sale	18 1/4	Sale	18 1/4	Sale	18	May 28	19	May 10	18	Jan 23	21 3/4	Mar 5
35,500	94,800	50c	Reliance Electric & Eng Co	18 3/8	Sale	14 1/8	Sale	12 1/2	Sale	9 1/4	May 29	14 3/8	May 1	9 1/4	May 29	16 3/4	Jan 4
82,000	292,800	1	Reliance Mfg Co common	15 3/8	Sale	14 1/8	Sale	12 1/2	Sale	9 1/4	May 29	14 3/8	May 1	9 1/4	May 29	16 3/4	Jan 4
6,100	27,100	10	Reliance Stores Corp	18	Sale	18 1/2	Sale	18	Sale	17 1/2	May 31	19 3/8	May 2	17 1/2	May 31	19 1/2	Apr 6
14,000	58,600	5	Rever Copper & Brass	49	49 1/2	41 1/2	Sale	34 1/2	Sale	33 1/4	May 29	42 1/4	May 2	33 1/4	May 29	49 1/2	Jan 4
12,000	58,800	5	Reveron Inc	22	Sale	16	Sale	16	Sale	15	May 29	17 1/4	May 8	15	May 29	23	Jan 23
40	4,050	100	Reynolds (R J) Tob com	60	Sale	59	61	57	58 1/2	58	May 11	59 1/2	May 10	58	May 11	76	Jan 30
163,100	1,101,200	50c	Preferred 3.60% series	21 1/4	Sale	16 1/8	Sale	16 1/4	Sale	12	May 28	17 3/8	May 15	12	May 28	24	Jan 19
35,400	212,300	50c	Republic Aviat'n Cp nw	11 3/8	Sale	10 1/2	Sale	9 1/2	Sale	7 3/4	May 29	11	May 4	7 3/4	May 29	12 3/8	Jan 4
5,200	23,900	10	Republic Corp common	16 1/2	17	16 1/4	16 3/4	15 1/2	Sale	13	May 29	16 1/4	May 2	13	May 29	17	Mar 12
384,800	1,030,100	10	\$1 conv preferred	59	Sale	49 3/4	Sale	45 1/2	Sale	40 1/2	May 29	50 3/8	May 2	40 1/2	May 29	60	Jan 4
19,400	111,300	5	Republic Steel Corp	42 3/8	Sale	41	Sale	38 1/2	Sale	33	May 29	42 3/4	May 11	33	May 29	43 1/4	Jan 5
318,200	786,700	1	Revere Copper & Brass	66 3/8	Sale	50 7/8	Sale	44 7/8	Sale	35	May 28	54	May 3	35	May 28	67 3/8	Mar 13

Aggregate Sales in May		New York Stock Exchange STOCKS		Price Jan. 2, 1962		PRICES IN MAY		RANGE SINCE JAN. 1		
Shares	Since Jan. 1	Par		Opening or Bid	Ask	Opening or Closing	Lowest Sale	Highest Sale	Lowest Sale	Highest Sale
44,700	154,800		Screw & Bolt Corp of Amer	6 1/8	Sale	5 1/2	4 3/4	5 7/8	4 1/2	6 3/4
59,200	191,600		Seaboard Air Line RR	28	Sale	28 1/2	25 3/4	28 1/2	23 1/2	31 1/2
64,200	242,500		Seaboard Finance	23	Sale	21 5/8	19	22	15 1/2	23 1/2
15,000	76,900		Seagrave Corp (The)	19 3/4	Sale	21 5/8	17 3/4	23 1/2	15	27 1/2
14,500	65,000		Sealright-Oswego Falls	48	Sale	46 3/8	38 3/4	35	35	50 7/8
339,100	1,102,800		Sears Roebuck & Co	88 3/8	Sale	81 3/4	73	84 1/8	63 1/8	88 3/8
5,300	28,400		Seiberling Rubber Co	14	14 1/2	13 1/2	11 1/2	10	10	15 1/2
85,500	341,400		Servel Inc common	13 1/2	Sale	10 5/8	9	6 3/4	6 3/4	14 1/2
10	250		\$5.25 preferred	101 1/2	105	102 1/2	103	103 1/2	103 1/2	103 1/2
13,500	52,500		Shammoon Industries Inc	2.50	10 1/4	10 1/4	8	10 1/2	7 1/4	11 1/4
50,200	254,500		Shamrock Oil & Gas	41 3/8	Sale	38 5/8	35 1/2	39	39	45 1/2
42,400	143,600		Sharon Steel Corp	28 1/2	Sale	23 3/4	19 7/8	16 1/2	16 1/2	29 3/4
19,900	86,700		Shattuck (Frank G) Co	21	Sale	18 1/2	15	12 1/2	12 1/2	23 1/4
167,200	571,400		Shell Oil Co	39 5/8	Sale	35 1/4	35 3/4	33 1/2	33 1/2	41 1/2
			Shell Transport & Trading							
			N Y shares ordinary	16 7/8	Sale	17 3/4	17	14 7/8	14 7/8	18 7/8
156,100	646,000		Sheller Mfg Corp	19 1/2	Sale	18 3/4	17 3/4	16	16	22 1/2
21,700	109,100		Sheraton Corp of Amer	50c	17 3/4	15	13 7/8	11 1/2	11 1/2	18 7/8
81,300	264,600		Siegler Corp	26 1/2	Sale	22	18 1/8	14 1/8	14 1/8	29 1/4
102,700	335,300		Signode Steel Strapping Co	33 1/2	Sale	27 1/4	26	23 1/8	23 1/8	33 1/2
19,500	66,700		Simmons Co	50	Sale	54 1/2	50	47 1/2	47 1/2	56
23,300	67,900		Simonds Saw & Steel Co	31	Sale	31	28 1/2	25	25	33 1/2
10,500	129,700		Simplicity Pattern Co	54 1/4	55 1/4	52 1/2	52	51 1/2	49 3/4	55 1/2
11,400	31,100		When issued	50c			22 7/8	17 1/2	17 1/2	26 3/8
20,700	120,700		Sinclair Oil Corp	38	Sale	36 3/8	34	30	30	40 1/2
183,600	757,000		Singer Manufacturing Co	20	117 1/4	117 1/4	102	91	117 1/2	129 1/4
78,500	264,100		Skelly Oil Co	25	60 1/8	55 1/2	53	51 1/2	51 1/2	62
54,300	226,300		Smith (A O) Corp	10	29 3/8	29 1/4	26 7/8	22 3/4	31	35 3/8
27,400	116,500		Smith-Corona Marchant	5	24 1/2	24	19 3/4	15 1/8	26 3/8	28 3/8
220,200	925,100		Smith-Douglass Co Inc	5	25 3/4	25 1/4	23 3/4	20	25 1/8	29 1/2
22,200	95,900		Smith Kline & French Lab	5	71 3/4	64	54	46 1/4	64 3/4	72 1/2
107,000	324,800		Socony Mobil Inc	15	50 1/2	51 7/8	50 1/4	44 1/4	53 1/2	56 3/8
290,100	1,105,900		Soo Line RR Co	9 3/4	9 3/4	8 1/4	7 1/4	6	6	10 1/2
8,100	27,400		South Amer Gold & Plat	1	8 3/8	8	8	7 1/4	8 1/2	9 1/4
61,200	204,200		So Caro El & Gas com	4.50	54	53 1/4	48 1/2	42 1/2	56	58
34,200	111,100		5% preferred	50	51	51 3/4	50 1/4	51 3/4	50	53
2,000	5,100		South Jersey Gas Co	2.50	44	39 1/2	33	29	29	44 1/4
14,500	58,500		South Puerto Rico Sugar	5	30 1/4	32 1/8	29 5/8	27 1/2	32 1/4	40 1/2
44,800	497,900		8% preferred	25	30	30 1/2	30 1/4	29 3/4	31 1/4	33
2,600	13,700		Southeastern Pub Service	1	22	20 1/8	20	17 1/2	21 1/4	23 3/4
26,800	88,500		Southern Calif Edison	8 1/2	31 1/2	29 1/2	27 1/2	23 1/2	30	31 1/8
207,800	807,500		Southern Co (The)	5	54 7/8	54 3/8	45 1/2	40 1/8	54 3/8	57 1/4
188,000	511,100		Southern Indiana Gas & El	5	48 3/4	49 3/4	45	42 1/2	53	52 1/2
8,300	27,800		Southern Natural Gas	7.50	48	46 1/2	42 3/4	36	48 3/4	50
49,300	190,300		Southern Pacific Co	5	27 3/4	25 1/2	24 3/4	21 5/8	27	30 1/2
300,800	940,400		Southern Ry Co common	5	56 1/2	53 1/4	50	44	55 1/2	59 1/2
87,200	320,700		5% non-cum pfd	20	18 1/8	20	19 1/4	18 5/8	18 5/8	20 1/4
26,400	112,800		Mobile & Ohio Cfts	100	72	75	73	74 1/2	71	75
30	250									
64,800	224,500		Southwestern Pub Serv	1	34	33	27 3/8	22 3/4	33 3/4	35 3/8
9,600	56,500		Spalding (A G) & Bros Inc	1	26 1/4	19 3/4	17	13 1/4	19 3/4	26 3/4
76,300	305,000		Spartans Industries	1	47 1/4	26 1/2	19 3/4	15	27	47 1/4
38,600	128,800		Spartan Corp	2.50	7 1/2	6	5 1/4	4 1/4	6 1/8	8 1/4
28,700	138,000		Spencer Chemical com	6	42 1/2	36 1/4	32	28	36 1/4	42 1/2
320	1,360		4.20% preferred	100	90	94	92 1/2	93	90	95
744,300	2,265,400		Sperry-Rand Corp com	50c	24	19	17 3/8	14 3/8	19 3/4	24 1/2
1,070	4,520		\$4.50 preferred	25	92	93 1/4	95	94 7/8	97	97 1/2
129,300	476,500		Spiegel Co Inc common	5	37	30 3/4	28	25	31 7/8	38 3/8
1,540	2,980		\$4.50 preferred	5	83 3/4	84 3/4	84 5/8	83	85 1/2	86
59,200	2,980		Square D Co	5	35 3/8	34 1/8	31 3/4	28 1/4	35 1/4	39
78,800	230,400		Standard Brands common	5	77 3/4	62 3/8	59 1/4	48	69 3/4	77 3/4
2,450	7,540		\$3.50 preferred	1	75	83	76 3/8	76 3/8	74 3/4	83 1/4
86,700	188,200		Standard Financial Corp	1	18	16 1/8	14 7/8	12 3/8	16 1/8	18 1/4
186,500	686,900		Standard Kollsman Ind Inc	1	34 1/2	28 1/2	23 1/2	19	32 1/2	35 1/2
			Standard Oil Co							
298,800	1,001,000		California common	6.25	54 7/8	58 1/2	54 1/2	50	60 1/2	60 1/2
17,800	104,700		\$3.30 conv preferred	5	84 7/8	89	85	81 1/4	92	92
165,000	682,600		Indiana	25	55	50 3/4	47	41 1/2	50 7/8	58 1/2
1,036,300	3,600,900		New Jersey	7	50 7/8	53 1/2	52	45 3/8	55 3/8	56 1/4
39,900	147,100		Ohio common	10	55 1/4	52	51	48	53 3/8	59 1/4
1,400	4,200		3 1/4% pfd series A	100	91 1/2	94	92 1/2	88	92 1/2	95 1/4
126,300	470,700		Standard Pkg Corp com	1	22	18	15 1/8	12 3/4	18 1/8	23 3/8
1,500	4,400		\$1.60 conv preference	20	62	67	61	46	56	71
11,800	53,600		\$1.20 conv preferred	20	27 1/2	26	24	23	27 1/2	29 1/2
8,600	40,100		6% conv preferred	20	29	27 3/4	24 3/4	24 3/4	29	30 3/4
28,600	154,400		Standard Pressed Steel Co	1	21 3/8	17 3/4	14 1/8	14 1/4	17 3/4	22 1/2
40,700	186,100		Stanley Warner Corp	5	40 1/4	28 1/2	23	21 3/8	28 3/4	40 1/4
24,300	123,500		Stanray Corp	1	9 1/2	9 5/8	8 1/4	6 3/8	10	11 1/4
4,900	20,600		Starrett Co (The) L S	1	22 1/4	26 1/2	25 3/4	24 3/8	26 1/2	26 3/4
61,000	226,400		Stauffer Chemical com	5	46	41 1/2	36 5/8	31 1/4	42 7/8	47 7/8
110	480		3 1/2% preferred	100	83	83	82 1/2	83 1/2	83 3/4	81 5/8
5,200	24,300		Sterchi Bros Stores Inc	1	18 5/8	16 1/4	15 7/8	14 3/4	17 3/8	19 1/4
112,200	322,100		Sterling Drug Inc	5	87 3/4	82	68	61	85	91 3/4
51,300	318,300		Stevens (J P) & Co Inc	15	34	32 1/2	30	27	34	37
25,300	93,200		Stewart-Warner Corp	2.50	32	29 5/8	28	24 1/2	31 3/4	34
8,000	41,600		Stix Baer & Fuller Co	5	28 3/4	24 3/4	22	21 1/8	26 3/8	31 1/2
52,100	206,000		Stokely-Van Camp com	1	33 3/8	22 7/8	21 3/8	16 1/2	24 1/2	33 3/8
6,000	30,000		5% prior preference	20	19 1/4	19 5/8	20	20 1/4	19	20 1/4
26,700	68,500		Stone & Webster Inc	1	67	61	57 3/4	53 1/2	63 1/2	70 1/2
19,400	77,400		Storer Broadcasting Co	1	28 1/2	32	29 1/4	27 1/4	33 1/8	33 1/4
15,800	49,600		Stouffer Foods Corp	1.25	34	34	28 1/2	21 1/2	34 7/8	44
634,300	1,523,200		Studebaker-Packard Corp	1	10	8 1/8	7 1/4	6	8 1/8	10 3/4
650	2,030		\$5 conv preferred	100	352	275	245	210	295	360
59,100	203,700		Suburban Gas	1	30	24 3/4	19 7/8	15 1/8	26	30 3/8
53,400	186,700		Suburban Propane Gas	1	28 5/8	26 3/4	23 3/8	20 3/4	27	28 3/4
7,300	33,600		Sucrest Corp	1	15 1/2	18 7/8	17	16 1/2	19 1/2	19 7/8
29,200	134,700		Sunbeam Corp	1	38 3/4	37	37	32	42 3/4	45 1/4
43,700	160,200		Sunstrand Corporation	5	21 1/4	21 3/8	21 1/2	17 3/4	22 3/4	24 3/8
27,400	108,900		Sun Chemical Corp com	1	15 1/2	13 1/4	12 1/8	9	13 3/8	16 3/8
70	1,440		\$4.50 preferred series A	5	85 1/8	91 1/2	91 1/2	91 1/2	92	91 3/4
31,250	168,200		Sun Oil Co	1	51 1/4	49	46 7/8	43	49 1/2	53 1/8
			Sunray Mid-Continent Oil							
			Name changed to							

Aggregate Sales in May Shares	Since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 2, 1962		May 1		May 31		PRICES IN MAY		RANGE SINCE JAN. 1					
				Opening or Bid	Ask	Opening or Bid	Ask	Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices				
179,000	729,300	Texas Eastern Transmn	3.50	17%	Sale	16%	Sale	16 1/2	Sale	14	May 29	17 1/2	May 1	14	May 29	18 1/2	Mar 5
44,600	147,100	Texas Gas Transmission	5	37%	Sale	43%	Sale	38%	Sale	34 1/2	May 29	43 1/2	May 21	34 1/2	May 29	45 3/4	Mar 29
234,000	1,142,000	Texas Gulf Producing	33 1/2	39%	Sale	48%	Sale	40 1/2	Sale	35	May 28	51 3/4	May 2	35	May 28	52 1/4	Apr 11
429,600	1,316,800	Texas Gulf Sulphur	10	21%	Sale	17	Sale	14%	Sale	14	May 29	18%	May 3	14	May 29	23 1/2	Jan 15
239,100	764,700	Texas Instruments Inc	1	123	Sale	81 3/4	Sale	72	Sale	68 1/4	May 29	91 1/2	May 3	68 1/4	May 29	125 1/2	Jan 4
143,600	589,600	Texas Pacific Coal & Oil	10	35	Sale	44%	Sale	41%	Sale	33 1/2	May 29	45%	May 2	33 1/2	May 29	48%	Apr 11
15,900	79,700	Texas Pacific Land Trust	1	17%	Sale	18%	Sale	16	Sale	14 1/4	May 29	18%	May 2	14 1/4	May 29	21%	Feb 7
94,100	257,700	Texas Utilities Co	10	101	Sale	98 1/2	Sale	84 1/2	Sale	77	May 29	102 1/2	May 4	77	May 29	113	Mar 19
119,000	560,200	When issued	1	26%	Sale	27%	Sale	25 1/2	Sale	22 1/2	May 29	28%	May 3	22 1/2	May 29	31 1/4	Mar 9
7,200	36,800	Textron Inc common	50c	28%	Sale	29%	Sale	27 1/4	Sale	26	May 23	31	May 2	26	May 23	33 1/2	Mar 9
20,400	105,400	\$1.25 conv preferred	5	25%	Sale	23 1/2	Sale	21%	Sale	20 1/2	May 29	24	May 4	20 1/2	May 29	27 1/4	Mar 1
281,500	983,100	Thatcher Glass Mfg	5	37%	Sale	30	Sale	24 1/2	Sale	18 1/2	May 29	32	May 2	18 1/2	May 29	44 1/2	Jan 22
2,800	11,600	Thiokol Chemical Co	1	24	24 1/2	17 1/4	Sale	14 1/2	Sale	14 1/2	May 31	17 1/4	May 1	14 1/2	May 31	24	Jan 3
89,200	344,100	Thompson (John R)	7.50	65%	Sale	55%	Sale	50%	Sale	46 1/2	May 29	60 1/4	May 5	46 1/2	May 29	66	Jan 2
240	1,280	Thompson-Ramo Wooldridge	5	82 1/2	83 1/2	87	88 1/2	86	88	86	May 29	87	May 7	83	Jan 12	88 1/2	Apr 6
8,500	45,400	4% preferred	100	26%	Sale	32%	Sale	29 1/4	Sale	26 1/2	May 29	32 1/2	May 1	25 3/4	Jan 3	36	Apr 4
73,400	292,500	Thor Power Tool Co	10	20%	Sale	19 1/2	Sale	18 1/2	Sale	18 1/2	May 29	20 1/2	May 1	18 1/2	May 29	23 1/4	Feb 16
24,800	103,400	Tidewater Oil Co com	25	23%	Sale	24%	Sale	24 1/2	Sale	24 1/2	May 29	24 1/2	May 14	23%	Jan 3	25 1/2	Mar 9
53,600	153,100	\$1.20 preferred	25	55	Sale	51%	Sale	48%	Sale	45 1/2	May 29	54 1/2	May 16	45 1/2	May 29	57 1/2	Mar 7
49,100	217,700	Timken Roller Bearing	1	22%	Sale	21%	Sale	19 1/2	Sale	15 1/2	May 29	23 1/4	May 4	15 1/2	May 29	25 1/2	Mar 26
53,000	174,700	Tishman Realty & Const	1	26 1/2	Sale	26%	Sale	23	Sale	20 1/4	May 29	26%	May 3	20 1/4	May 29	27 1/2	Jan 15
22,100	71,900	Toledo Edison Co (The)	5	61 1/2	Sale	59%	Sale	49 1/2	Sale	45	May 29	59%	May 2	45	May 29	63 1/2	Jan 30
38,100	160,700	Torrington Co	1	36%	Sale	25%	Sale	26	Sale	20 1/2	May 29	29	May 16	20 1/2	May 29	42 1/4	Feb 8
37,300	100,000	Tractor Supply Co	1	81 1/2	Sale	71 1/2	Sale	63 1/2	Sale	58 1/2	May 29	75	May 2	58 1/2	May 29	81 1/2	Jan 2
139,700	443,500	Trane Co (The)	2	48	Sale	41%	Sale	36%	Sale	33%	May 29	45 1/4	May 3	33%	May 29	48%	Feb 15
9,400	30,700	Transamerica Corp com	2	141	Sale	133	Sale	109	121	121	May 28	135	May 7	121	May 28	141	Jan 2
167,100	778,100	4 1/2% conv preferred	100	18%	Sale	9%	Sale	8	Sale	6 1/4	May 29	10%	May 2	6 1/4	May 29	18%	Jan 2
60,000	500,800	Transitron Electronic Corp	1	12 1/2	Sale	11%	Sale	10 1/4	Sale	8 1/2	May 29	11 1/2	May 1	8 1/2	May 29	15 3/4	Feb 14
58,100	182,300	Transwestern Pipeline Co	1	12 1/4	Sale	11	Sale	9%	Sale	7 1/2	May 29	12 1/2	May 8	7 1/2	May 29	14 1/4	Jan 19
69,800	79,100	Trans World Airlines Inc	5	50%	Sale	45%	Sale	41%	Sale	34	May 29	47 1/4	May 4	34	May 29	51 1/2	Apr 23
132,200	360,800	Trans-World Financial Co	1	55%	Sale	55%	Sale	55 1/4	Sale	54%	May 29	56	May 3	54%	May 29	56 3/4	Feb 28
13,900	53,700	Tri-Continental Corp com	1	23%	Sale	23	Sale	18%	Sale	17 1/2	May 29	24 1/2	May 3	17 1/2	May 29	26 1/2	Feb 16
34,600	102,600	\$2.70 preferred	50	50	50 1/2	50	51 1/2	49 1/2	50	49	May 29	51	May 7	49	May 29	52 1/4	Feb 5
700	3,300	Tung-Sol Electric Co com	1	35%	Sale	27%	Sale	24	Sale	21 1/2	May 29	30%	May 4	21 1/2	May 29	39%	Jan 22
80,000	369,600	5% pfd series of 1957	50	13 1/2	14	14	Sale	13 1/2	Sale	12 1/2	May 29	14 1/2	May 3	12 1/2	May 29	14 1/2	Jan 12
7,400	36,000	20th Century-Fox Film	1	48 1/2	60	42	45	41	44	40	May 18	44	May 22	40	May 18	49 1/2	Jan 5
30	1,450	Twin City Rapid Transit	50	11%	Sale	10	Sale	8%	Sale	6%	May 29	10	May 1	6%	May 29	11 1/2	Jan 2
23,100	82,700	5% conv prior pfd	50	15%	Sale	16%	Sale	17 1/2	Sale	15 1/2	May 29	19 1/4	May 15	15 1/2	Jan 2	19 1/4	May 15
84,900	141,700	Underwood Corp	1	36	Sale	27%	Sale	21%	Sale	15 1/4	May 29	29%	May 3	15 1/4	May 29	36	Jan 2
87,700	237,200	Unilever Ltd Am dep rcts ord	20	27	Sale	23%	Sale	19%	Sale	17 1/2	May 29	23%	May 1	17 1/2	May 29	27 1/2	Jan 15
258,600	1,256,200	Unilever N V ord shs	20g	51 1/4	Sale	47%	Sale	39%	Sale	35 1/4	May 29	47%	May 1	35 1/4	May 29	53 1/2	Jan 15
152,500	764,100	Union Asbestos & Rubber	5	7 1/2	7 1/2	9%	Sale	8%	Sale	7 1/2	May 29	10	May 2	7 1/2	Jan 3	10%	Mar 22
22,300	133,300	Union Bag-Camp Paper	6 1/2	37%	Sale	38%	Sale	36 1/4	Sale	31 3/4	May 29	40	May 4	31 3/4	May 29	43%	Mar 15
100,700	358,600	Union Carbide Corp	10	121 1/2	Sale	104	Sale	97	Sale	90 3/4	May 29	106	May 2	90 3/4	May 29	121 1/2	Jan 2
264,400	724,900	Union Electric Co com	10	47 1/2	Sale	50%	Sale	43 1/2	Sale	37 1/4	May 28	50%	May 1	37 1/4	May 28	52 1/4	Apr 25
83,700	268,600	Preferred \$4.50 series	10	97 1/2	Sale	97 1/2	Sale	100	Sale	97 1/2	May 1	101	May 14	95 1/4	Jan 5	101	May 14
2,230	9,700	Preferred \$3.70 series	10	77	Sale	82	84	78 1/4	84	75	May 2	77 1/2	May 31	78	Feb 2	80	Feb 20
540	4,170	Preferred \$3.50 series	10	74	Sale	75 1/2	Sale	76 1/2	Sale	68 1/4	May 31	91	May 8	73 1/2	Jan 5	77 1/2	May 31
190	2,660	Preferred \$4 series	10	86	Sale	89 1/4	90	88 1/4	Sale	68 1/4	May 31	91	May 8	84 1/4	Jan 18	91	May 8
137,700	380,200	Union Oil of California	25	67 1/2	Sale	58%	Sale	51 1/4	Sale	43 1/2	May 29	61%	May 4	43 1/2	May 29	69 1/2	Jan 3
222,000	743,800	Union Pacific RR com	10	33%	Sale	31 1/2	Sale	30%	Sale	27 1/2	May 29	32 1/2	May 3	27 1/2	May 29	34 1/2	Jan 4
78,700	308,300	4% preferred	10	8%	Sale	8%	Sale	8%	Sale	8 1/2	May 4	8%	May 28	8 1/4	Jan 2	8 1/2	Feb 28
59,700	189,800	Union Tank Car Co	5	35%	Sale	35 1/4	Sale	32	Sale	29	May 29	35%	May 1	29	May 29	39	Feb 19
9,700	62,500	Union Twist Drill Co	5	28	Sale	25 1/4	Sale	22 1/2	Sale	21	May 29	25 1/4	May 2	21	May 29	32 1/4	Mar 13
125,400	378,800	United Air Lines Inc	10	39%	Sale	29	Sale	27	Sale	24%	May 29	32%	May 3	23 1/2	May 14	39%	Jan 19
147,800	553,400	United Aircraft common	5	42 1/4	Sale	44 1/2	Sale	45	Sale	39 1/2	May 29	48%	May 18	39 1/2	May 29	50	Feb 5
1,000	2,900	4% preferred	100	105	110	108	120	100	110	107	May 28	110	May 4	104 1/4	Feb 28	110	Mar 27
3,000	12,700	4% (series of 1956) conv preferred	100	95	Sale	94	95	94	Sale	91	May 29	96 1/2	May 3	91	May 29	100	Mar 9
59,000	231,100	United Artists Corp	1	32	Sale	31	Sale	28 3/4	Sale	25	May 29	32%	May 8	25	May 29	35%	Mar 15
45,600	153,400	United Biscuit Co of Amer	10	48%	Sale	43	Sale	37	Sale	33 3/4	May 29	45	May 3	33 3/4	May 29	50%	Mar 16
5,000	14,900	United Board & Carton	10	26 1/4	Sale	24%	Sale	20%	Sale	20 1/4	May 29	24%	May 1	20 1/4	May 29	26 1/4	Mar 28
27,500	97,700	United Carbon Co	10	78	Sale	78	Sale	68%	Sale	63%	May 29	80%	May 2	63%	May 29	84%	Mar 8
7,600	45,200	United-Carr Fastener	2.50	31 1/2	Sale	32	Sale	28 1/2	Sale	28 1/2	May 29	32 1/4	May 4	28 1/2	May 29	33 1/4	Mar 14
122,400	542,700	United Corp (Del)	1	8 1/2	Sale	8	Sale	7%	Sale	7 1/2	May 29	8 1/4	May 2	7 1/2	May 29	8 1/2	Jan 5
5,700	18,000	United Electric Coal Cos	5	63	63 1/2	54	Sale	47	Sale	44 1/4	May 29	55	May 17	44 1/4	May 29	64	Jan 3
29,100	117,600	United Eng & Foundry	5	21 1/4	Sale	21 1/4	Sale	19 1/4	Sale	16 1/4	May 29	21%	May 3	16 1/4	May 29	23 1/4	Feb 21
122,100	480,700	United Financial Corp	1	55	Sale	45%	Sale	34 1/2	Sale	28	May 29	48 1/2	May 4	28	May 29	56	Mar

Aggregate Sales		New York Stock Exchange STOCKS	Par	Price Jan. 2, 1962		PRICES IN MAY				RANGE SINCE JAN. 1							
in May	Since Jan. 1			Opening or Bid	Ask	May 1 Opening or Bid	May 31 Closing or Bid	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices						
9,800	39,500	Vanadium-Alloys Steel Co.	5	30 1/2	Sale	28 3/4	Sale	26	Sale	22 1/4	May 29	30 1/2	May 3	22 1/4	May 29	33 1/2	Feb 1
31,700	212,600	Vanadium Corp of Amer.	1	22 7/8	Sale	19	Sale	17 3/4	Sale	15	May 29	19 1/2	May 1	15	May 29	28 3/4	Jan 16
9,800	38,800	Van Raalte Co	10	25 1/2	25 3/4	24 1/2	Sale	23	Sale	20	May 29	24 3/4	May 2	20	May 29	26	Jan 4
257,100	607,700	Varian Associates	1	45	Sale	33 1/2	Sale	27 3/4	Sale	25 1/2	May 29	38	May 15	25 1/2	May 29	45 3/4	Feb 19
111,500	408,900	Vendo Co	1.25	50 1/2	Sale	32 1/2	Sale	26 1/4	Sale	21 1/8	May 28	35 3/8	May 3	21 1/8	May 28	50 3/4	Jan 2
53,800	178,500	Victor Comptometer	1	15 3/8	Sale	13 3/8	Sale	12 1/4	Sale	9	May 29	14 1/8	May 16	9	May 29	18	Jan 10
38,600	127,800	Va-Car Chem Corp com	1	35	Sale	40	Sale	36	Sale	32 1/2	May 29	44 1/8	May 4	32 1/2	May 29	44 3/4	Mar 23
6,300	25,100	6% divd partic pfd	100	114	Sale	130	Sale	120	Sale	111	May 29	135	May 3	111	May 29	135	Mar 23
109,100	327,700	Virginia Elec & Pwr com	8	62 3/8	Sale	61 3/8	Sale	53	Sale	46 1/8	May 28	62	May 3	46 1/8	May 28	67	Mar 23
1,260	6,590	\$5 preferred	100	106 3/4	Sale	110	Sale	107 1/2	108 1/2	107	May 29	111	May 4	106 3/4	Jan 2	111	May 4
210	1,100	\$4.04 preferred	100	84	86	90	91	90 1/2	90 1/2	90 1/2	May 25	92 3/8	May 22	86	Jan 19	92 3/8	May 22
150	2,130	\$4.20 preferred	100	89 1/2	Sale	93 1/2	94 1/2	91	92	92 1/2	May 29	94 1/2	May 7	89 1/2	Jan 2	94 1/2	Feb 13
600	1,060	\$4.12 preferred	100	88 1/2	90	92	93	90	93	92	May 16	92	May 16	91	Mar 27	92 1/4	Feb 20
34,900	96,800	Von's Grocery Co	1	25 3/8	Sale	23	Sale	20 3/4	Sale	17 3/8	May 29	23 1/4	May 1	17 3/8	May 29	26 3/8	Jan 3
83,000	227,700	Vornado Inc	10c	---	---	31 1/4	Sale	24 3/8	Sale	18	May 28	32 1/2	May 2	18	May 28	34 3/8	Mar 26
89,200	568,800	Vulcan Materials Co com	1	11 1/2	Sale	11	Sale	9 1/2	Sale	8 1/2	May 29	11 1/8	May 4	8 1/2	May 29	14 3/8	Feb 21
4,900	27,900	5% conv preferred	16	15 3/8	15 1/2	16	16 1/4	14 3/4	14 3/4	14 3/8	May 29	16	May 2	14 3/8	May 29	16 3/8	Feb 21
190	820	5 1/4% preferred	100	96	97 1/2	101 1/2	Sale	100 1/2	Sale	100 1/2	May 29	101 1/2	May 1	98	Jan 10	102	Apr 9
210	730	6 1/4% preferred	100	102	103	104 1/8	105 1/2	102	104	104	May 29	105 1/2	May 2	102	Jan 3	106	Jan 30
410	3,010	Wabash RR 4 1/2% pfd	100	80	Sale	77 3/4	Sale	76 3/4	Sale	76 3/4	May 16	78	May 17	76 3/4	Apr 13	88	Feb 20
30,100	97,800	Wagner Electric Corp	15	30 7/8	Sale	25	Sale	22 3/4	Sale	19 3/8	May 29	25 1/8	May 1	19 3/8	May 29	31	Jan 3
11,800	39,400	Waldorf System	*	8 3/8	Sale	8 5/8	8 3/4	6 3/8	6 3/8	6 1/4	May 29	8 3/4	May 2	6 1/4	May 29	9 3/8	Jan 4
8,000	54,200	Walgreen Co	10	61 1/2	Sale	55 1/2	Sale	50	Sale	47 1/4	May 29	57	May 3	47 1/4	May 29	65 3/8	Mar 21
31,900	89,900	Walker (Hiram) G & W	*	57 1/4	Sale	54 1/2	Sale	48	Sale	45 1/2	May 29	55	May 1	45 1/2	May 29	57 1/4	Jan 2
16,900	84,100	Wallace & Tiernan Inc	50c	39 1/4	Sale	35 3/4	Sale	31 1/4	Sale	26 1/2	May 29	37 1/4	May 4	26 1/2	May 29	44 3/4	Feb 8
79,900	304,200	Walworth Co	2.50	7 1/2	Sale	6 5/8	Sale	5 5/8	Sale	4 7/8	May 29	6 3/8	May 1	4 7/8	May 29	8 1/4	Feb 20
14,300	58,600	Ward Baking Co common	1	9 1/2	Sale	8 3/8	Sale	7 3/4	Sale	7 1/4	May 29	8 3/4	May 9	7 1/4	May 29	9 3/8	Feb 21
980	5,380	5 1/2% preferred	100	67	Sale	64 1/2	65 1/4	59 1/2	62	62	May 3	65 1/4	May 2	62	May 23	72	Mar 12
62,300	190,100	Ward Industries Corp	1	16	Sale	10 1/2	Sale	7	Sale	5	May 29	10 1/4	May 1	5	May 29	17 1/4	Jan 25
70,900	156,100	Warner Bros Pictures	1.25	---	---	15 3/8	Sale	13 3/8	Sale	11 1/4	May 29	16 1/8	May 3	11 1/4	May 29	20 3/4	Feb 9
17,600	86,400	Warner Co	10	33 3/8	Sale	36 1/4	Sale	31	Sale	28 1/4	May 29	36 3/4	May 2	28	Jan 24	38 3/4	Apr 19
65,300	194,100	Warner Lambert Pharmcutl	1	88	Sale	83 1/2	Sale	71	Sale	61 3/4	May 29	87 1/4	May 3	61 3/4	May 29	94 3/8	Mar 19
30,400	130,400	When issued	1	---	---	---	---	23 3/8	Sale	21 1/4	May 29	27 1/8	May 17	21 1/4	May 29	27 1/8	May 17
14,000	38,800	Warren (S D) Co	*	54 3/4	Sale	44 1/2	Sale	43	Sale	41	May 29	46 1/2	May 18	41	May 29	54 3/4	Jan 2
15,500	69,100	Washington Gas Light	*	40 1/2	Sale	36 3/8	Sale	33 1/2	Sale	29	May 29	37 3/8	May 15	29	May 29	40 3/4	Jan 2
31,000	97,700	Washington Water Power	*	50 3/4	Sale	46 3/4	Sale	44 1/4	Sale	39	May 29	47 1/4	May 2	39	May 29	51	Jan 2
3,900	15,500	Waukesha Motor Co	5	35 1/2	Sale	35	Sale	32 3/4	Sale	29 3/4	May 29	35 3/8	May 8	29 3/4	May 29	37 3/8	Mar 19
4,000	16,600	Wayne Knitting Mills	5	34	Sale	32 3/4	Sale	30 3/4	Sale	27 3/4	May 29	32 3/4	May 1	27 3/4	May 29	36 1/2	Feb 8
43,100	161,200	Weiblt Corp	1	4 1/2	Sale	4 1/8	Sale	3 3/4	Sale	3 1/8	May 29	4 3/8	May 2	3 1/8	May 29	5 1/4	Jan 31
12,000	50,600	West Kentucky Coal Co	4	11 1/8	Sale	11	Sale	9 3/8	Sale	9 3/8	May 29	12 1/2	May 15	9 3/8	May 29	14 3/8	Feb 20
560	5,240	West Penn Pwr 4 1/2% pfd	100	98 1/2	Sale	101 1/2	Sale	101	Sale	101	May 31	102 1/2	May 1	97 1/2	Jan 26	102 1/4	Apr 4
340	530	4.20% pfd series B	100	87	88 1/2	93	94	94	95	93	May 7	94	May 17	87	Jan 11	94	May 17
270	1,130	4.10% pfd series C	100	85	86	91	92	91	Sale	91	May 8	92	May 9	85 3/4	Jan 3	92	Apr 30
35,400	161,000	West Va Pulp & Paper	5	44 3/8	Sale	40 1/4	Sale	34 1/2	Sale	31 3/8	May 29	40 1/2	May 2	31 3/8	May 29	46	Mar 12
680	2,220	4 1/2% preferred	100	98	Sale	99 1/2	101	100	Sale	100	May 3	101 1/2	May 22	97 1/2	Feb 16	101 1/2	May 22
50,700	188,600	Western Air Lines Inc	1	23 1/2	Sale	25 1/4	Sale	23 1/4	Sale	19	May 29	26 3/4	May 7	19	May 29	27 1/2	Mar 16
118,200	435,600	Western Bancorporation	2	39	Sale	29 3/4	Sale	30 3/4	Sale	28 3/8	May 28	33 3/8	May 7	28 3/8	May 28	39	Jan 2
21,500	85,300	Western Maryland com	*	24	Sale	22	Sale	18	Sale	15 1/8	May 29	23 1/4	May 3	15 1/8	May 29	29	Feb 21
1,300	4,200	4% non-cum 2nd pfd	40	28 1/4	29	30	31	29	Sale	28 1/2	May 7	30	May 2	28 1/2	May 7	32 3/4	Feb 9
32,100	114,600	Western Pacific RR	*	26 1/2	Sale	25 1/2	Sale	23	Sale	21 1/2	May 29	25 1/2	May 1	21 1/2	May 29	28	Jan 4
206,200	651,200	Western Union Teleg	2.50	39 3/8	Sale	36 3/4	Sale	31 1/4	Sale	26 3/4	May 29	38	May 3	26 3/4	May 29	41 3/4	Jan 4
63,700	334,900	Westinghouse Air Brake	10	25 3/4	Sale	27	Sale	25 3/8	Sale	23 3/8	May 29	28	May 15	23 3/8	May 29	30 3/4	Mar 12
530,900	2,086,300	Westinghouse Elec com	6.25	39 3/8	Sale	33 3/8	Sale	29 3/8	Sale	25	May 29	34 1/4	May 3	25	May 29	39 3/8	Jan 2
1,900	13,500	3.80% preferred ser B	100	83	Sale	87 1/4	88	82	84	83	May 29	86 3/4	May 8	83	Jan 2	88 3/4	Jan 31
20	605	Wheeling & Lake Erie	100	108	120	110	119 1/2	107 1/2	111	111	May 28	111	May 28	110	Feb 5	118	Apr 2
50,300	162,900	Wheeling Steel common	10	42	Sale	35 3/4	Sale	31 3/4	Sale	28 3/4	May 29	36	May 1	28 3/4	May 29	42 3/4	Jan 2
1,480	6,220	5% preferred	*	94	Sale	95 3/4	Sale	95	Sale	95	May 21	96 1/2	May 9	93 1/4	Jan 2	96 1/2	Apr 18
39,000	195,700	Whirlpool Corp common	5	30 3/8	Sale	29 1/8	Sale	28 1/8	Sale	25 3/4	May 11	29 3/8	May 3	25 3/4	May 11	33 3/4	Mar 16
1,300	4,400	4 1/4% conv preferred	80	74	77	75	Sale	71 1/2	75	71 1/4	May 14	75	May 1	71 1/4	May 14	77	Apr 24
8,200	33,600	White Dental Mfg (S S)	20	43 3/8	44	44	Sale	38 3/4	Sale	36 3/4	May 29	44	May 1	36 3/4	May 29	47 1/4	Mar 28
69,000	226,100	White Motor Co common	1	51 3/8	Sale	44	Sale	41 3/8	Sale	36	May 29	47	May 3	36	May 29	52 3/8	Jan 4
750	5,030	5 1/4% preferred	100	101	102 1/2	101	101 3/4	101	Sale	100 3/4	May 4	101	May 3	100	Feb 23	102	Jan 9
22,100	77,000	White Sewing Machine	1	9	Sale	7 1/4	Sale	6 1/2	Sale	5	May 29	8	May 1	5	May 29	10 1/4	Jan 15
300	2,400	Prior preference	20	24	24 1/2	23	24	23	24	23 1/2	May 17	24	May 2	23 1/2	Apr 27	25	Jan 19
1,300	6,900	3% conv preferred	50	39 1/4	41	37 1/2	Sale	35	36	35	May 29	39	May 16	35	May 29	43 1/2	Feb 28
18,800	61,000	White Stores Inc	1	25 3/8													

American Stock Exchange

Monthly and Yearly Record

RANGE OF STOCK AND BOND PRICES FOR MAY

Stock Sales—		1962	1961	Bond Sales—		1962	1961
May (Shares)	-----	34,005,011	70,749,755	May	-----	\$9,155,000	\$5,803,000
Jan. 1 to May 31 (Shares)	-----	145,453,714	269,070,760	Jan. 1 to May 31	-----	32,201,000	26,276,000

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 May	Shares	Since Jan. 1	Shares	American Stock Exchange STOCKS	Par	PRICES IN MAY											
						1962		May 1		May 31		Lowest Sale Prices		Highest Sale Prices		RANGE SINCE JAN. 1	
						Opening or Bid	Ask	Opening or Bid	Ask	Closing or Bid	Ask	Lowest	Highest	Lowest	Highest	Lowest	Highest
8,300	31,400			Aberdeen Petroleum cl A	1	2 1/2	Sale	2 1/2	Sale	2 1/4	Sale	2	2 3/8	2	2 3/8	2	3
74,600	263,200			Acme Hamilton Mfg Corp	10c	2 1/4	Sale	2	Sale	1 3/4	Sale	7/8	2	7/8	2	7/8	2 1/4
22,800	160,000			Acme Missiles & Construction Corp cl A	25c	12	Sale	9 1/8	Sale	7 7/8	Sale	4 7/8	9 1/8	4 7/8	9 1/8	4 7/8	15 1/2
22,000	46,300			Acme Precision Products	1	2 3/4	3 1/8	2 1/2	Sale	3	Sale	2 1/8	3 3/8	2 1/8	3 3/8	2 1/8	3 3/8
4,000	16,000			Acme Wire Co	10	12 1/2	12 3/4	12 1/2	12 3/4	12	Sale	12	12 3/4	12	12 3/4	12	13 1/2
69,500	290,800			Admiral Plastics Corp	10c	14	Sale	15 3/8	Sale	13	Sale	10 3/4	17 3/8	10 3/4	17 3/8	10 3/4	17 3/8
10,000	45,900			Aero Flow Dynamics Inc	1	4 1/4	Sale	5 3/8	Sale	3 3/4	Sale	3	5 1/4	3	5 1/4	3	4 1/2
72,600	186,400			Aerojet-General Corp	1	74 1/2	Sale	69 1/4	Sale	51 1/8	Sale	41 1/2	71 1/8	41 1/2	71 1/8	41 1/2	87 1/2
21,000	127,200			Aeronca Mfg Corp	1	6 1/2	Sale	5 1/2	Sale	4 3/4	Sale	3 3/4	6	3 3/4	6	3 3/4	8
61,100	130,100			Aerosol Techniques Inc	10c	10 1/2	Sale	10 7/8	Sale	11 1/8	Sale	9 1/4	15 1/8	9 1/4	15 1/8	9 1/4	12 1/2
800	5,900			Agnew Surpass Shoe Stores	*	17 1/2	18	17 1/2	18	14	15 1/4	14	15 1/4	14	15 1/4	14	17 1/2
6,300	52,300			Aid Invest & Discount Inc	1	4	Sale	4 1/2	Sale	4 1/4	Sale	4 1/8	4 1/2	4 1/8	4 1/2	3 3/4	5 1/2
5,700	28,300			Airport Parking Corp of America Class A	*	18 7/8	Sale	16 1/4	Sale	13 1/2	Sale	13 1/2	19 3/8	13 1/2	19 3/8	13 1/2	23
285	960			Ala Gt Sou RR ordinary	50	87 1/4	89 1/4	91 1/4	Sale	76 1/2	81	78	91 1/4	78	91 1/4	78	107 1/2
450	2,370			Ala Power Co 4.20% pfd	100	85 3/4	86 3/4	84 1/4	89 1/4	88 1/4	Sale	87 1/2	89 1/4	86	89 1/4	86	89 1/2
8,943	31,943			Alan Wood Steel Co	10	30 3/8	Sale	21	Sale	20	Sale	18 3/8	23	18 3/8	23	18 3/8	30 3/8
750	1,775			5% cum preferred	100	79	82	77 3/4	79	74	Sale	72 1/2	79	72 1/2	79	72 1/2	82
10,300	50,700			Alaska Airlines Inc	1	5 1/4	Sale	5 3/8	Sale	4 5/8	Sale	4	5 3/8	4	5 3/8	4	6 1/2
11,200	54,700			Algemene Kunstzijde Unie—Amer dep rcts Amer shs		53	59	44	55	40	52	3 3/8	6 1/2	3 3/8	6 1/2	3 3/8	8 1/2
87,100	422,500			All Amer Engineer'g Co	10c	7	Sale	6	Sale	4 3/4	Sale	4 1/8	6 3/8	4 1/8	6 3/8	4 1/8	9
93,100	267,200			All-State Properties Inc	1	7 1/2	Sale	6	Sale	5 1/2	Sale	4 1/2	7 1/8	4 1/2	7 1/8	4 1/2	9
35,400	140,000			Alleghany Corp warrants		7 1/2	Sale	6 3/8	Sale	5 1/4	Sale	4 1/2	6 3/8	4 1/2	6 3/8	4 1/2	9
1,100	4,400			Allegheny Airlines Inc	1	5 1/2	Sale	5 1/8	Sale	5	Sale	3 7/8	5 1/2	3 7/8	5 1/2	3 7/8	6 1/2
27,900	141,800			Alliance Tire & Rub A	1 1/4	8	8 1/2	8 1/4	8 1/2	7 3/4	Sale	7 3/4	8 1/4	7 3/4	8 1/4	7 3/4	9 1/2
2,100	8,200			Allied Artists Pictures	1	5 3/4	Sale	4 3/8	Sale	3 3/2	Sale	2 1/2	4 3/8	2 1/2	4 3/8	2 1/2	6 1/2
7,400	28,300			5 1/2% conv preferred	10	13 1/2	14 1/2	11 1/8	11 3/8	8 3/4	10 3/4	10 1/4	11 3/8	10 1/4	11 3/8	10 1/4	14 1/2
8,000	217,300			Allied Control Co Inc	50c	9 1/2	Sale	7 3/8	Sale	6 5/8	Sale	6	8 5/8	6	8 5/8	6	9 1/2
6,900	44,500			Allied Paper Corp	8	13 3/8	Sale	14 1/2	Sale	11 7/8	Sale	9	14 5/8	9	14 5/8	9	17 1/4
11,000	44,900			Alloys Unlimited Inc	10c	15 1/4	Sale	8 1/2	9	6 1/2	Sale	5 3/8	9	5 3/8	9	5 3/8	17 1/2
17,400	76,200			Almar Rainwear Corp	1	10 1/4	10 7/8	7 3/4	Sale	6 1/8	Sale	6	8 1/4	6	8 1/4	6	11 1/2
9,050	19,140			Also Inc	1	5	Sale	4	Sale	2 3/4	Sale	2 1/2	4	2 1/2	4	2 1/2	6 3/4
60,300	488,300			Aluminum Co of America—\$3.75 cum preferred	100	79	Sale	84 1/4	Sale	85	Sale	84	85 1/2	78 1/2	85 1/2	78 1/2	85 1/2
2,600	78,700			Ambassador Oil Corp	1	5 3/8	Sale	6	Sale	5 3/8	Sale	4 3/4	6 3/8	4 3/4	6 3/8	4 3/4	7 3/8
2,295	5,870			American Beverage Corp	1	5	Sale	6 1/2	6 3/8	5	Sale	4 7/8	6 3/8	4 7/8	6 3/8	4 7/8	8 1/4
5,300	23,200			American Book Co	20	64 3/4	Sale	57 1/2	Sale	50	Sale	48 1/2	57 1/2	48 1/2	57 1/2	48 1/2	65 3/4
45,900	161,600			Amer Business Systems	*	15 1/2	16 1/4	11 1/4	Sale	9	Sale	6	11 1/4	6	11 1/4	6	16 3/4
11,500	129,000			Amer Electronics Inc	1	6 1/4	Sale	5 3/8	Sale	4 3/8	Sale	3	5 3/8	3	5 3/8	3	7 3/4
				Amer Inter Aluminum	25c	2 1/2	Sale	1 3/4	Sale	1 1/8	Sale	1 1/4	1 3/4	1 1/4	1 3/4	1 1/4	4
5,800	35,500			American Israeli Paper Mills Ltd American shares	1 1/2	3	Sale	2 1/2	Sale	2 1/8	Sale	2	2 3/8	2	2 3/8	2	3 1/4
47,400	184,000			American M A R C Inc	50c	4 1/2	Sale	3 3/4	Sale	3 3/8	Sale	2 5/8	4	2 5/8	4	2 5/8	4 1/2
3,400	12,300			American Mfg Co	12.50	43	Sale	41	Sale	36 1/2	Sale	36	41	36	41	36	45 1/2
96,400	318,900			Amer Petrofina Inc cl A	1	5 1/2	Sale	5 3/4	Sale	4 7/8	Sale	4 5/8	5 7/8	4 5/8	5 7/8	4 5/8	6 1/2
69,200	220,500			Amer Seal-Kap Corp com	2	15 1/2	Sale	15 3/8	Sale	14 1/8	Sale	12 1/8	17 1/2	12 1/8	17 1/2	12 1/8	18 1/2
9,400	26,500			American Thread 5% pfd	5	4 3/8	Sale	4 3/8	Sale	4 3/8	Sale	4 1/8	4 3/8	4 1/8	4 3/8	4 1/8	4 1/2
1,350	4,600			Amer Writing Paper com	5	32	32 1/2	26 1/2	Sale	24	25	25	28	25	28	25	34 1/2
72,700	213,900			Anacon Lead Mines Ltd	20c	1	Sale	3/8	Sale	3/8	Sale	1/8	3/8	1/8	3/8	1/8	1/2
3,600	13,500			Anchor Post Products Inc	2	18 1/4	Sale	15 3/8	Sale	14 1/4	Sale	14	15 3/4	14	15 3/4	14	17 1/4
6,800	34,800			Andrea Radio Corp	1	17 1/2	Sale	15 1/8	Sale	14	Sale	12	16 3/4	12	16 3/4	12	19 1/4
14,400	64,400			Anglo Amer Exploration	4.75	7 1/2	Sale	9	Sale	7 1/4	Sale	6 3/8	9 1/8	6 3/8	9 1/8	6 3/8	10
51,400	201,300			Anglo-Lautaro Nitrate Corp "A" shares	2.40	3 1/2	Sale	3 3/8	Sale	3	Sale	2 3/8	3 3/8	2 3/8	3 3/8	2 3/8	4 1/8
10,300	27,100			Angostura-Wupperman	1	11 1/4	Sale	9 3/8	Sale	10	Sale	9	12 3/8	9	12 3/8	9	12 3/8
120,700	297,800			Anken Chem & Film Corp	20c	70 3/8	Sale	56	Sale	40 7/8	Sale	32 1/2	58 1/2	32 1/2	58 1/2	32 1/2	79
1,800	13,000			Ansul Chemical Co	1	28	29	25 3/4	Sale	25 3/4	Sale	25 3/4	28	25 3/4	28	25 3/4	34
11,100	51,000			Anthony Pools Inc	1	5 3/4	Sale	4 1/2	Sale	4 1/2	Sale	3 3/8	5 3/4	3 3/8	5 3/4	3 3/8	6 1/4
23,400	92,900			Apollo Industries Inc	5	16 3/4	Sale	14 1/4	Sale	11 1/2	Sale	9 1/2	14 1/4	9 1/2	14 1/4	9 1/2	18 1/2
955	7,805			Appalachian Power—4 1/2% preferred	100	94 1/2	Sale	96	96 3/4	95	Sale	94 1/2	96 3/8	93 3/8	96 3/8	93 3/8	98
20,400	124,000			Argus Inc	50c	14 1/4	Sale	14 1/4	Sale	11 3/8	Sale	7 1/2	16 3/8	7 1/2	16 3/8	7 1/2	27
240,100	578,900			Arkansas Louisiana Gas	2.50	40 1/2	Sale	40	Sale	32 3/8	Sale	27	41 1/4	27	41 1/4	27	43
400	735			Arkansas Power & Light—4.72% preferred	100	99 1/2	100	96 5/8	Sale	100	Sale	96 5/8	100	96 5/8	100	96 5/8	100
8,100	33,400			Armour & Co warrants	1	32 1/4	Sale	29	Sale	24 1/4	Sale	20 1/2	30	20 1/2	30	20 1/2	39 1/4
18,300	91,600			Arnold Altex Aluminum Co	1	2 1/2	Sale	2 1/8	Sale	1 5/8	Sale	1 1/4	2 1/8	1 1/4	2 1/8	1 1/4	3
3,500	15,600			Convertible preferred	4	3 3/8	Sale	3 3/8	Sale	2 1/2	2 3/4	2 1/2	3 1/4	2 1/2	3 1/4	2 1/2	3 3/4
7,800	32,700			Arrow Electronics Inc	1	5	Sale	4 1/8	Sale	3 3/8	Sale	2 1/4	4 1/8	2 1/4	4 1/8	2 1/4	5 1/2
68,500	657,300			Asamera Oil Corp Ltd	40c	1 1/2	Sale	1 1/8	Sale	1 1/8	Sale	5/8	1 1/2	5/8	1 1/2	5/8	1 1/2
900	3,900			Associated Elec Industries—Amer dep rcts reg	1	4 1/8	4 3/8	4 1/8	4 1/4	3 1/4	Sale	3 1/4	4 1/8	3 1/4	4 1/8	3 1/4	4 1

Aggregate Sales in May		Since Jan. 1		American Stock Exchange STOCKS		Price Jan. 2, 1962		May 1		May 31		PRICES IN MAY		RANGE SINCE JAN. 1	
Shares	Shares	Par	Opening or Bid	Ask	Opening or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices	
114,200	203,300	10c	9 3/8	Sale	6 3/8	Sale	4 1/2	May 29	7	May 3	4 1/2	May 28	9 3/8	Jan 2	
62,100	310,600	50c	11 1/4	Sale	5 3/4	Sale	3 3/4	May 29	4 3/4	May 2	3 3/4	May 29	12 3/8	Jan 3	
30,800	120,200	10c	16 1/2	Sale	10 3/8	Sale	7	May 29	9 1/2	May 1	7	May 29	16 1/2	Jan 2	
30,500	83,100	1	30 3/8	Sale	27 1/2	Sale	13 1/4	May 29	18 1/4	May 1	13 1/4	May 29	35 3/8	Feb 28	
13,500	58,600	1	18 1/2	Sale	13 3/4	Sale	10	May 29	13 3/8	May 1	10	May 29	19 1/2	Jan 9	
12,600	49,000	1	16 3/4	Sale	14 3/4	Sale	10	May 29	12 1/2	May 2	10	May 29	18 1/8	Feb 5	
35,300	212,100	50c	1 1/2	Sale	1 1/2	Sale	1 1/4	May 29	1 1/2	May 2	1 1/4	May 29	2 1/4	Jan 9	
66,000	223,000	25c	1 1/8	Sale	1 1/8	Sale	1	May 29	1	May 2	1	May 29	1 1/2	Jan 12	
100	900	7.50	---	---	---	---	---	---	---	---	---	---	---	---	
6,600	111,600	*	---	---	---	---	---	---	---	---	---	---	---	---	
16,400	68,600	1	19 7/8	Sale	16 3/8	Sale	12 1/4	May 28	12 3/4	May 1	12 1/2	May 28	15 3/4	Apr 19	
12,500	39,100	25	55 5/8	Sale	53	Sale	48	May 29	54	May 2	45 3/4	May 29	55 1/2	Jan 5	
36,400	144,000	50c	10 3/8	Sale	6	Sale	5 1/4	May 28	5 3/4	May 16	3 3/8	May 28	11 3/4	Jan 11	
9,300	41,500	1	10	Sale	8 3/4	Sale	7 1/2	May 29	7 1/2	May 2	6 3/4	May 29	10 1/2	Jan 8	
24,500	141,800	1	12 1/4	Sale	10	Sale	7 3/4	May 29	7 3/4	May 1	6	May 29	14 1/2	Feb 19	
13,200	47,200	1	13 1/4	Sale	8 7/8	Sale	7 3/4	May 29	7 3/4	May 3	6	May 29	14 3/4	Jan 22	
2,100	10,800	1	28	29	27	27	22 1/2	May 28	24 1/2	May 3	22 3/4	May 28	30 1/4	Feb 6	
16,300	56,200	4	5 1/2	Sale	4 5/8	Sale	4 1/2	May 29	4 1/2	May 31	3 3/8	May 29	5 7/8	Jan 2	
35,700	141,700	3	3 1/2	3 3/4	2 7/8	2 7/8	2	May 28	2 1/2	May 15	2	May 28	3 3/8	Jan 3	
23,700	103,700	10c	---	---	7 7/8	Sale	6 1/2	May 29	6 1/2	May 3	5 3/8	May 29	11	Mar 29	
21,200	31,100	1	---	---	8	Sale	7	May 29	7	May 1	4 5/8	May 29	9	Apr 12	
12,600	56,600	*	43	Sale	36 3/8	Sale	34	May 29	34	May 2	30 1/4	May 29	43 1/2	Jan 2	
290	2,680	100	99	99 1/4	101 1/2	Sale	100 1/8	May 31	100 1/8	May 11	98	Feb 12	102	May 11	
18,300	78,000	1	5 1/2	Sale	3 3/8	Sale	3 1/4	May 29	3 1/4	May 7	2 1/2	May 29	5 1/2	Jan 2	
135,000	284,000	1.50	13 1/2	Sale	8 3/4	Sale	6	May 29	6	May 16	4 5/8	May 29	15 3/8	Jan 3	
76,600	174,700	1	17 1/4	17 3/4	17	Sale	13 1/8	May 29	13 1/8	May 1	11 1/2	May 29	19 1/2	Jan 9	
3,600	14,200	10c	5 3/8	Sale	2 7/8	Sale	2 3/4	May 29	2 3/4	May 4	1 7/8	May 29	6	Jan 2	
37,900	195,300	20c	2 1/4	2 1/2	2 3/8	Sale	2 1/8	May 29	2 1/8	May 1	1 7/8	May 29	2 3/4	Feb 20	
9,500	43,300	1	45	Sale	37	37 3/4	31 1/4	May 29	31 1/4	May 3	26 1/4	May 29	45	Jan 2	
4,700	16,100	*	3 1/4	Sale	3 3/4	Sale	3 3/8	May 29	3 3/8	May 24	2 3/8	Mar 14	4 3/8	Apr 19	
264,700	1,065,100	1	6 1/4	Sale	10 1/2	Sale	10 3/8	May 29	10 3/8	May 21	6 3/4	Jan 2	14 3/4	May 21	
179,800	498,300	1	33	33 1/2	33 1/2	Sale	31 1/8	32 1/2	May 28	34 3/4	May 2	32	May 28	35	Mar 16
1,725	4,400	1	33 1/2	33 3/4	30 1/2	Sale	27	30 1/2	May 31	32 1/2	May 2	27	May 31	39 3/4	Feb 9
2,700	20,360	1	2 1/2	Sale	2 3/4	Sale	2 1/8	May 29	2 1/8	May 1	1 1/2	May 29	3	Jan 29	
76,100	476,200	1	35 1/2	Sale	31 7/8	Sale	27 3/4	May 29	27 3/4	May 1	25 1/2	May 29	36	Jan 4	
11,300	54,400	10s	8 1/8	8 1/4	7 1/8	Sale	7 1/2	May 31	7 1/2	May 23	7 1/2	May 31	8 3/4	Feb 9	
6,800	12,800	10s	8 1/8	8 3/8	7 1/8	Sale	7 1/2	May 31	7 1/2	May 1	7 1/2	May 31	8 3/4	Feb 9	
5,600	24,200	*	14 3/4	Sale	15 7/8	Sale	15 1/4	May 29	15 1/4	May 3	14 3/4	Jan 2	17 1/2	Feb 21	
88,000	299,000	£1	4 1/2	Sale	4 1/2	Sale	4 1/2	May 29	4 1/2	May 1	4	May 29	5 1/2	Mar 6	
100,700	531,300	25c	8 3/4	Sale	5 3/8	Sale	5 1/2	May 29	5 1/2	May 3	3 1/2	May 29	10 3/8	Jan 3	
18,400	77,700	1	13 3/8	Sale	13 1/8	Sale	11	May 29	11	May 2	8 1/4	May 29	15 1/2	Feb 19	
74,400	366,100	30c	25	Sale	28 3/8	Sale	22 3/4	May 29	22 3/4	May 2	21 1/2	May 29	29 3/8	Mar 15	
4,300	16,900	30c	23 1/4	Sale	26	Sale	21 1/4	May 29	21 1/4	May 2	17 1/2	May 29	29 1/4	Mar 15	
29,000	94,300	1c	7 3/8	Sale	7 3/8	Sale	7	May 31	7	May 9	7	May 31	8	Mar 20	
10,800	49,500	1	5	Sale	3 3/4	Sale	3 1/2	May 31	3 1/2	May 24	3 1/2	May 31	5 1/2	Jan 15	
5,800	28,800	1	35 3/8	Sale	36 3/8	Sale	26 1/2	May 28	26 1/2	May 4	23	May 28	36 1/4	Apr 30	
149,800	405,939	66 3/4 c	15	Sale	12	Sale	10 3/8	May 29	10 3/8	May 3	8 3/4	May 29	15 1/4	Feb 14	
---	200	50c	16 3/4	Sale	17	Sale	14	May 29	14	May 1	11 1/4	May 29	19 3/4	Apr 16	
14,400	48,600	9	17	18	16 1/2	18 3/4	13 1/2	14 1/2	May 29	17 3/8	May 1	11 1/4	May 29	19 3/4	Apr 16
19,100	74,800	10	9 3/8	Sale	10 1/8	Sale	9 7/8	May 29	9 7/8	May 8	12 3/8	May 29	19	Apr 16	
2,800	6,500	1	---	---	8 1/2	8 1/2	7 3/8	May 29	7 3/8	May 7	5	May 29	11 1/8	Mar 12	
5,500	19,500	1	10 1/4	11 1/8	8 3/8	Sale	8 1/8	May 29	8 1/8	May 7	7 3/4	May 29	11 1/8	Mar 12	
9,100	31,200	2.50	10 3/4	11 1/8	8 3/8	Sale	8 1/8	May 29	8 1/8	May 7	7 3/4	May 29	11 1/8	Mar 12	
10,100	56,400	3s 6d	---	---	---	---	---	---	---	---	---	---	---	---	
90,900	296,000	25c	7 3/8	Sale	6 1/2	6 1/2	5 1/2	May 29	5 1/2	May 3	4 1/4	May 29	7 1/4	Jan 4	
14,300	37,500	1	5 1/2	7 1/2	5	7	4	7	5	May 29	8 1/4	May 2	6 1/4	Jan 16	
10,700	48,800	1	26 3/4	27 3/4	31	23	26 1/2	25 1/2	May 24	26	25 1/2	May 24	31	Feb 20	
32,900	68,000	1	26	29	26	29	26	29	25 1/2	May 24	26	May 23	25 1/2	May 24	
58,700	246,400	1	3	Sale	3 1/4	Sale	2 7/8	May 29	2 7/8	May 4	2 3/8	May 29	4 1/4	Jan 11	
64,800	135,200	16 3/4 c	---	---	1 3/8	Sale	1 1/8	May 29	1 1/8	May 1	1 1/8	May 29	1 5/8	Mar 19	
18,700	232,600	10c	7 3/8	Sale	6 1/8	Sale	5 1/8	May 29	5 1/8	May 1	4 1/8	May 29	7 1/8	Jan 8	
32,100	253,100	1	6 3/8	Sale	5 3/8	Sale	4 3/4	May 29	4 3/4	May 8	4 1/4	May 29	7 1/8	Jan 8	
29,000	170,700	2.50	8 1/2	Sale	10 1/4	Sale	7 3/8	May 29	7 3/8	May 1	6	May 29	10 3/4	Apr 27	
124,100	402,800	*	13 3/8	Sale	10 3/4	Sale	8 3/8	May 29	8 3/8	May 7	5 3/8	May 29	14 1/2	Feb 13	
39,400	204,500	1	5	Sale	4 3/8	Sale	3 1/2	May 29	3 1/2	May 7	3 1/2	May 29	6 1/4	Feb 19	
3,200	25,500	10	12 3/8	12 3/8	12 3/8	Sale	10 3/4	11	10 3/4	May 29	12 1/8	May 1	10 3/4	May 29	
12,700	63,500	1	7 3/8	Sale	5 1/2	Sale	5 1/4	May 29	5 1/4	May 15	4	May 29	7 3/8	Jan 2	
9,000	57,300	6c	---	---	1 1/2	Sale	1 1/2	May 3	1 1/2	May 12	7	Mar 12	7 3/8	Jan 3	
11,300	33,700	1	19 3/4	Sale	22 1/2	Sale	17 1/4	May 29	17 1/4	May 1	15 3/4	May 29	22 1/4	Apr 13	
169,000	906,300	1	13 3/8	Sale	28	Sale	20 1/4	May 29	20 1/4	May 2	16 1/8	May 29	30 3/4	May 2	
31,200	96,300	1	20 1/2	Sale	16 3/8	Sale	13 3/8	May 29	13 3/8	May 16	11 1/2	Jan 12	35	Mar 28	
900	2,925	5	33 3/4	35 1/4	30 1/2	Sale	25	29 1/2	26	May 29	30 3/4	May 7	26	May 29	
2,900	13,100	1	3 3/4	4	3 3/8	4 1/8	3 1/2	3 7/8	3 1/2	May 7	4	May 7	3 1/2	May 29	
8,000	33,400	5.50	114 1/2	Sale	100 1/4	Sale	85 3/4	May 28	75 1/2	May 28	105 3/4	May 9	75 1/2	May 28	
520	3,960	*	103 1/2	104 1/2	107	Sale	107	May 1	108	May 7	104	Jan 8	111	Mar 15	
41,400	123,500	100	71	72 1/2	71 1/2	73	72 1/2	May 31	75	May 15	71	Jan 11	75	May 15	
3,400	15,400	1	82 1/2	83	85 1/2	86 1/2	86	May 11	86 1/2	May 29	83	Jan 3	86 1/2	May 29	
4,200	16														

Aggregate Sales in May		American Stock Exchange STOCKS		Price Jan. 2, 1962		May 1		May 31		PRICES IN MAY		RANGE SINCE JAN. 1					
Shares	Shares	Par		Opening or Bid	Ask	Opening or Bid	Ask	Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices				
6,900	30,900		Clark Controller Co.....1	16	Sale	15%	Sale	13%	Sale	13	May 29	16	May 3	13	May 29	18 1/2	Feb 23
42,400	134,400		Clarostat Mfg Co Inc.....1	13 1/4	Sale	12 7/8	Sale	9	Sale	6 1/4	May 29	13 1/4	May 9	6 1/4	May 29	15 1/4	Mar 22
21,900	108,700		Clary Corporation.....1	9	Sale	7 3/8	Sale	6 5/8	Sale	4 3/8	May 29	8 3/8	May 8	4 5/8	May 29	10 1/4	Jan 4
1,200	7,400		Claussner Hosiery Co.....10	12 1/4	Sale	12	12 3/4	12 1/4	Sale	11 1/4	May 11	13	May 21	11 1/4	May 11	14	Jan 9
4,100	23,700		Clayton & Lambert Mfg.....4			15	Sale	13	Sale	13	May 28	15	May 1	13	May 28	20	Feb 8
66,700	621,500	50c	Cletrac Corp.....50c	17 1/2	Sale	15 1/2	Sale			14	May 14	15 1/4	May 23	14	May 14	19 1/2	Jan 8
19,300	103,200		Clopap Corporation.....1	4 1/8	Sale	4 3/8	Sale	3 3/4	Sale	3 3/8	May 25	4 1/8	May 1	3 5/8	May 25	5 1/2	Feb 26
3,000	9,400		Club Aluminum Products.....*	4 1/2	Sale	3 3/4	4 1/8	3 3/4	3 3/8	3 3/4	May 29	3 3/4	May 11	3 3/4	May 29	4 3/4	Mar 26
135,900	384,600	10c	Coastal Caribbean Oils.....10c	1	Sale	3/4	Sale	1 1/4	Sale	1/2	May 29	1 1/8	May 1	1/2	May 29	1	Jan 2
63,600	296,500		Cohu Electronics Inc.....1	9 1/8	Sale	6 1/8	Sale	5 1/2	Sale	3 1/2	May 29	6 1/8	May 2	3 1/2	May 29	10 3/4	Feb 5
45,500	194,100	50c	Colonial Corp of Amer.....50c	31 3/4	Sale	24 1/2	Sale	21 1/8	Sale	14 7/8	May 29	26 1/4	May 3	14 7/8	May 29	38 7/8	Jan 15
32,700	78,000		Colonial Sand & Stone Co..1	20 1/4	Sale	18 1/4	Sale	16 5/8	Sale	13 1/2	May 29	20 1/4	May 3	13 1/2	May 29	20 7/8	Jan 9
10,100	27,600		Commercial Metals Co.....5	6 1/8	6 1/8	6	Sale	4 3/4	Sale	4 1/2	May 28	6 1/4	May 4	4 1/2	May 28	8 3/4	Jan 19
112,600	351,600	10c	Com'ty Disent Cen Inc.....10c	3 1/8	Sale	2 1/8	Sale	2 1/4	Sale	1 7/8	May 29	2 1/4	May 2	1 7/8	May 29	3 1/2	Jan 2
5,600	34,400		Community Pub Service.....10	43 3/4	Sale	37	Sale	35	Sale	29 1/4	May 29	38 3/4	May 1	29 1/4	May 29	44 1/2	Jan 4
11,100	54,300		Compo Shoe Machinery.....														
44,500	181,200		Vtc ext to 1965.....1	12 1/2	Sale	13 1/8	Sale	10 1/2	Sale	10	May 28	13 3/8	May 7	10	May 28	17 1/4	Mar 5
22,000	51,700	25c	Compudyne Corp.....25c	12 1/2	Sale	8	Sale	7	Sale	4 3/4	May 28	8 3/4	May 2	4 3/4	May 28	12 1/2	Feb 1
27,300	130,500	50c	Connelly Containers.....50c	6	Sale	4 1/8	Sale	4 3/4	Sale	4 3/8	May 28	5	May 8	4 1/2	Feb 13	6	Jan 2
11,600	53,500	10c	Consol Diesel Elec Corp.....10c	6 1/8	Sale	5 7/8	Sale	4 3/8	Sale	3 3/8	May 29	6 1/8	May 1	3 5/8	May 29	7 3/8	Mar 27
12,000	59,400		Consol Mng & Smelt Ltd.....*	23 1/2	Sale	20 7/8	Sale	19	Sale	18	May 29	21 1/4	May 4	18	May 29	24 1/8	Jan 2
37,600	186,500	20c	Consol New Pacific Ltd.....1	7 1/8	Sale	5 1/8	Sale	4 1/2	Sale	3 1/2	May 29	7 1/8	May 7	3 1/2	May 29	1	Jan 11
6,400	75,100		Consolidated Oil & Gas.....20c	5 1/4	Sale	4	Sale	4 1/8	Sale	2 3/4	May 29	4 3/4	May 3	2 3/4	May 29	5 1/2	Jan 3
168,000	821,200		Consol Royalty Oil.....*			9 3/4	Sale	8 3/8	Sale	7 1/4	May 29	9 3/4	May 1	7 1/4	May 29	11 1/8	Feb 9
9,300	36,500		Consolidated Sun Ray Inc..1	1 1/4	Sale	1 1/8	Sale	7/8	Sale	3/4	May 4	1 1/8	May 16	3/4	Apr 25	1 1/2	Jan 10
11,900	37,600		Construction Products A...1	4 1/4	Sale	3	Sale	2 1/2	Sale	1 7/8	May 28	3	May 1	1 7/8	May 28	4 1/4	Jan 2
3,200	13,500		Cont Aviation & Eng Corp..1	9 1/2	Sale	9 1/8	Sale	7 1/4	Sale	5 3/4	May 29	9 1/2	May 8	5 3/4	May 29	10 5/8	Mar 21
14,100	61,300	50c	Cont Commercial Corp.....1	6	Sale	5 1/8	Sale	5 1/8	Sale	5 1/8	May 29	5 1/8	May 1	5 1/8	May 29	6 1/2	Feb 2
67,200	301,200	10c	Cont Connector class A...50c	15 1/8	Sale	10	Sale	8 3/8	Sale	5 1/4	May 29	10 1/4	May 1	5 1/4	May 29	16	Feb 7
76,300	272,500	10c	Cont Materials Corp.....10c	2 1/8	Sale	1 1/4	Sale	1 1/2	Sale	1	May 29	1 1/4	May 1	1	May 29	2 1/4	Jan 2
4,000	18,500	15	Cont Vending Machine.....15	24 3/4	25 1/4	20	Sale	20 1/2	Sale	19 1/4	May 10	20 7/8	May 29	19 1/4	May 10	25 3/4	Jan 3
17,600	58,300		Cook Pt & Varnish.....15	8 1/2	Sale	7	Sale	5 1/2	Sale	4 3/4	May 29	7 1/8	May 2	4 3/4	May 29	9 1/2	Feb 16
100	600		Cooper-Jarrett Inc.....1	17 1/8	18 1/4	17	18	16 1/4	17 1/2	17 1/4	May 23	17 1/4	May 23	17 1/4	Jan 25	18	Feb 15
3,800	10,100		Class A voting.....*	17	18 1/4	16 1/4	17 1/4	16	17 1/2	17 1/4	May 23	17 1/4	May 23	17 1/4	Jan 25	18	Feb 15
4,200	18,100	5	Class B nonvoting.....*	15 1/2	Sale	14 1/2	Sale	13 3/8	Sale	13 3/8	May 31	14 7/8	May 4	13 3/8	May 31	16 3/4	Jan 8
600	3,800		Coro Inc.....5	21 1/4	Sale	20 1/2	Sale	18 1/4	18 1/2	18 1/2	May 29	20 1/2	May 1	18 1/2	May 29	22 1/4	Feb 9
10,800	52,600		Corroon & Reynolds com...1	20 1/4	20 3/4	20	20 3/4	20 1/4	20 3/4	20 1/4	May 18	20 3/4	May 14	20	Feb 16	21	Jan 25
23,400	120,900	1.50	\$1 preferred A.....*	8 1/8	Sale	7 1/4	Sale	6 5/8	Sale	6	May 29	8	May 16	6	May 29	9 3/8	Jan 5
1,900	42,200		Cott Beverage Corp.....1.50	9 1/2	Sale	7 3/4	Sale	7 1/8	Sale	5	May 29	8 1/4	May 2	5	May 29	11 1/2	Feb 1
1,000	28,300		Cott Bottling Co of														
70,700	260,100	50c	New England Inc.....1	5 1/2	5 1/8	6 5/8	Sale	5 1/8	6	5 3/8	May 29	6 5/8	May 1	4 3/8	Jan 5	7 3/8	Feb 14
77,400	278,300		Courtaulds Ltd.....	2 1/8	Sale	1 3/8	Sale	1	Sale	8 1/4	May 23	8 3/4	May 4	8 1/4	May 23	11 3/4	May 20
2,200	26,500		Am dep rcts ord reg.....\$1	39 7/8	Sale	38 1/2	Sale	37	Sale	30	May 29	40 1/4	May 3	30	May 29	43	Feb 20
6,500	51,700	25c	Cox Instruments Corp.....1	6 1/4	Sale	8 1/8	Sale	6 1/2	Sale	6 1/8	May 31	8 1/8	May 4	6 1/8	May 31	10 1/4	Feb 6
3,000	10,700		Crane Carrier Indust.....50c	4 1/8	Sale	3 3/8	Sale	3	Sale	2 3/4	May 29	4	May 4	2 3/4	May 29	5 1/4	Jan 3
16,000	97,100	25c	Creole Petroleum Corp.....5	9	9 1/4	7	7 1/2	7	Sale	5 1/2	May 28	7 1/2	May 2	5 1/2	May 28	8 3/8	Jan 4
9,600	34,900		Crestmont Consolidated...1	16	Sale	14	Sale	11 1/2	Sale	10	May 28	14 1/4	May 2	10	May 28	17 1/2	Jan 10
14,700	157,900	25c	Crown Alum Industries.....25c	4 1/4	Sale	4 1/8	Sale	3 3/8	Sale	3 1/2	May 29	4 1/4	May 3	3 1/2	May 29	5 1/2	Jan 24
7,600	36,100	10c	Crown Cent Petrol (Md)....5	7	Sale	7 1/4	Sale	6 1/4	Sale	6 1/8	May 29	7 1/4	May 3	6 1/8	May 29	8	Feb 8
520	4,610		Crown Drug.....25c	23	26	31 1/2	Sale	26 1/2	29 1/2	28	May 28	32	May 4	23	Feb 5	33 3/4	Apr 25
85,800	237,800		Crystal Oil & Land Co.....10c	19 1/2	Sale	15 1/2	Sale	10 1/2	Sale	8	May 28	15 1/2	May 1	8	May 28	21	Feb 13
1,100	2,300		Cuban Tobacco.....*	8 3/4	9	8 1/4	8 3/4	8	8 3/4	8	May 28	8 1/2	May 9	8	May 28	9	Feb 12
47,400	226,800		Cubic Corporation.....*	10 1/2	Sale	13 3/8	Sale	12 3/8	Sale	9	May 29	14 7/8	May 3	9	May 29	16	Mar 19
13,800	70,900		Curtis Mfg Co class A...4	10	10 1/2	13 3/8	Sale	11 1/4	Sale	9 1/2	May 29	14 3/4	May 4	9 1/2	May 29	15 1/8	Mar 16
30,100	148,100	50c	Cutter Laboratories Inc.....	8	Sale	6 1/2	Sale	5 1/8	Sale	4 3/8	May 29	6 1/2	May 2	4 3/8	May 29	8 3/8	Jan 3
9,500	44,500	50c	Class A common.....1	4 1/4	Sale	5 1/8	Sale	4 5/8	Sale	4 1/8	May 29	5 1/4	May 3	4 1/8	May 29	5 3/4	Apr 23
60,400	412,000	2.50	Class B common.....1	5 1/2	Sale	1 3/4	Sale	2 1/4	Sale	3 1/4	May 29	5 1/4	May 3	3 1/4	May 29	7	Jan 4
6,450	34,180	20	Daitch Crystal Dairies.....50c	11 1/2	Sale	3 3/4	Sale	4 1/2	Sale	3 3/4	May 1	6	May 9	3	Mar 30	12 1/8	Jan 2
9,100	39,400		Daryl Industries Inc.....50c	10 1/4	Sale	7 3/8	Sale	6 3/8	Sale	5 1/2	May 29	7 7/8	May 1	5 1/2	May 29	10 3/8	Jan 2
11,100	52,500	10c	Davega Stores Corp com...2.50	5 1/8	Sale	5 1/8	Sale	5 1/8	Sale	5 1/8	May 29	5 1/8	May 1	5	May 29	5 1/2	Jan 8
480	2,600	35	5% preferred.....20	28 3/8	29 1/2	30 3/4	Sale	28	30	30 3/4	May 17	31	May 3	28 1/2	Jan 5	31	Mar 13
13,200	36,500	20c	Davidson Brothers Inc.....1	11 1/8	Sale	11 1/4	Sale	11	Sale	10	May 28	12 1/2	May 7	10	May 28	12 1/2	Jan 17
15,200	164,900	50c	Day Mines Inc.....10c	9	Sale	9 1/2	Sale	7 1/2	Sale	5 1/2	May 29	10 1/2	May 3	5 1/2	May 29	12 1/2	Mar 23
6,600	39,000	5	D C Transit System cl A...20c	28 3/8	Sale	25 1/4	Sale	22 1/2	Sale	18 1/2	May 29	25	May 2	18 1/2	May 29	29 1/2	Jan 4
210	1,090	100	Dejay Stores Inc com.....50c	146	Sale	146 1/4	150	139 1/2	142	139 1/2	May 28	147 1/2	May 2	139 1/2	May 28	149 1/2	Apr 30
18,300	132,700		Dennison Mfg Co class A...5	7 1/8	Sale	9 1/8	Sale	8	Sale	6 1/2	May 29	9 1/2	May 17	6 1			

Aggregate Sales in May		American Stock Exchange STOCKS		Price Jan. 2, 1962		May 1		PRICES IN MAY		RANGE SINCE JAN. 1			
Shares	Shares	Par		Opening or Bid	Ask	Opening or Bid	Ask	May 31 Closing or Bid	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices	
23,200	143,300		Electronic & Missile—										
20,600	67,900	25c	Facilities	7 1/2	Sale	6 7/8	Sale	6 3/8	Sale	4 1/2	May 29	7 7/8	May 15
14,800	79,900	1	Electronics Corp of Amer	8	Sale	7 1/8	Sale	5 7/8	Sale	5 1/8	May 31	7 1/2	May 3
8,200	51,800	*	El-Tronics Inc	5	Sale	4	Sale	3 1/4	Sale	2 1/2	May 29	4 1/4	May 4
10,800	46,800	1	Emenee Corporation	8 1/2	Sale	7	Sale	6 1/2	Sale	4 5/8	May 29	7 5/8	May 7
31,500	74,200	1	Emertron Inc	6	Sale	4 3/4	Sale	3 5/8	Sale	2 1/2	May 29	4 3/4	May 1
50	1,600	20c	Emery Air Freight Corp	38	38 1/2	38 3/8	Sale	34 1/4	Sale	32	May 29	39	May 7
133,500	405,900	100	Empire Dist Elec 5% pfd	100 1/2	101 1/2	101	104	102	107	102	May 29	105	May 3
2,060	9,160	10c	Equity Corp common	4 1/2	Sale	4 1/8	Sale	3 5/8	Sale	3 1/8	May 29	4 1/4	May 2
24,200	144,600	1	\$2 conv preferred	55 3/4	Sale	51	Sale	44 7/8	Sale	43	May 29	51	May 1
1,800	11,000	1	Erie Forge & Steel Corp	3 1/2	Sale	3	Sale	2 7/8	Sale	2 3/4	May 29	3 1/4	May 21
3,300	24,700	10	6% conv 1st preferred	6 3/4	7 1/8	6	6 1/4	5	Sale	5	May 31	6 3/8	May 8
10,200	41,800	1	Ero Manufacturing Co	7 1/4	Sale	5 1/2	6	4 7/8	Sale	4 3/4	May 29	5 3/4	May 3
9,500	21,700	1	Espey Mfg & Electronics	13 3/8	Sale	10 1/2	Sale	9 1/2	Sale	7	May 29	11 1/2	May 4
4,900	20,400	10c	Esquire Inc	15	Sale	11 1/4	Sale	9	Sale	8	May 29	11 1/4	May 1
52,700	274,200	\$1 or 25c	Esquire Rad & Electron	5	Sale	3 3/4	4	3 1/2	Sale	2 5/8	May 29	4	May 7
10,800	37,000	1	Eureka Corp Ltd	1	Sale	10	Sale	8 3/8	Sale	7 3/8	May 1	8 1/8	May 4
66,100	318,100	10c	Evans Rule Co	11 1/2	Sale	6 5/8	Sale	5 3/4	Sale	4	May 27	6 3/8	May 2
18,500	90,000	1	Exquisite Form Indus	7 1/2	Sale	6 1/4	Sale	6 1/4	Sale	5 1/2	May 29	7	May 7
13,000	85,800	1	Fabrex Corp	7 1/2	Sale	6 1/4	Sale	6 1/4	Sale	5 1/2	May 29	7	May 7
9,600	68,000	1	Fairmont Chemical Co	7 1/4	Sale	5 5/8	Sale	4 3/8	Sale	3 3/8	May 29	5 1/8	May 1
21,100	89,400	1 1/2	Falcon Seaboard Drilling	27 1/2	Sale	28 5/8	Sale	26 3/4	Sale	25	May 29	29	May 2
66,700	261,500	1	Fanny Farmer Candy Shops	1 1/4	Sale	1 5/8	Sale	1 1/2	Sale	1 1/8	May 29	1 1/4	May 1
126,200	565,600	1	Faraday Uran Mines Ltd	3 3/8	Sale	3	Sale	2 1/2	Sale	2 1/4	May 29	3 1/8	May 3
12,600	84,100	10c	Fargo Oils Ltd	12 3/4	Sale	11 1/2	Sale	9 1/2	Sale	7 3/4	May 29	11 1/2	May 1
58,900	474,900	1	Federated Purchaser A	5 1/2	Sale	6	Sale	5 1/4	Sale	5	May 29	6 1/2	May 2
21,000	136,900	25c	Felmont Petroleum Corp	6	Sale	7 3/8	Sale	6 3/8	Sale	4 1/2	May 29	7 3/8	May 7
51,900	256,400	10c	Filmways Inc	19 3/4	Sale	18 3/4	Sale	15 3/4	Sale	13 1/2	May 29	18 3/4	May 7
17,000	78,800	10c	Financial General Corp	4 1/2	Sale	5	Sale	4	Sale	3 1/2	May 29	5 1/8	May 3
4,400	21,100	8	First National Realty & Construction Corp	13 1/2	Sale	16 1/4	Sale	13 1/4	Sale	11 1/2	May 29	17 3/8	May 3
39,600	210,000	1	60c conv preferred	1 3/4	1 1/8	2 1/4	Sale	2	Sale	1 1/2	May 28	2 1/2	May 3
73,200	407,600	2.50	Warrants	7	Sale	7 1/2	Sale	6 1/4	Sale	4 5/8	May 29	7 3/4	May 1
25,700	96,700	1	Firth Sterling Inc	29	Sale	22 3/8	Sale	18	Sale	13	May 29	23 1/2	May 2
8,000	23,100	1	Fisher & Porter Co	15 1/2	Sale	13 3/8	Sale	11 1/2	Sale	10 3/8	May 29	14 1/4	May 3
54,800	153,800	1	Fishman (M H) Co Inc	13 3/4	Sale	10 3/4	Sale	10 7/8	Sale	8 3/4	May 29	12 3/8	May 17
450	3,100	*	Flying Tiger Lines Inc	155	156 1/2	143	Sale	133 1/2	140	133 1/4	May 29	143	May 1
13,100	54,500	1	Ford Motor of Canada	11 1/8	Sale	9 7/8	10	8 1/4	Sale	7 1/8	May 29	10	May 2
29,200	122,800	1	Forest City Enterprises	9 1/2	Sale	6 3/8	Sale	4 3/4	Sale	3	May 29	6 5/8	May 3
17,000	71,300	1	Fotochrome Inc	6 1/8	Sale	5	Sale	5	Sale	4 3/4	May 29	5 1/4	May 4
10,700	54,000	10c	Fresnillo (The) Company	11	Sale	8 1/8	Sale	6 7/8	Sale	5 1/2	May 29	8 3/8	May 2
4,700	20,200	5	Friendly Frost Inc	36 3/4	37 3/4	34 1/2	Sale	31 1/2	Sale	28	May 29	35 1/2	May 7
12,500	41,700	1	Fuller (Geo A) Co	17 3/4	18 1/2	12 1/2	Sale	10 1/2	Sale	8 3/4	May 29	13 1/8	May 3
4,400	16,800	*	Garan Inc	34 1/2	Sale	28 3/4	29 1/2	26 1/4	Sale	26 5/8	May 28	30	May 18
148,700	221,500	100	Gatineau Power Co com	97	101	95	97	92	97	96 1/4	Apr 12	98 1/4	Apr 12
8,500	63,600	1	5% preferred	2 3/8	Sale	3 3/8	Sale	4 1/2	Sale	3 7/8	May 1	6 3/8	May 9
12,700	28,900	1	Gellman Mfg Co	11	Sale	8	Sale	7 1/2	Sale	5 3/4	May 29	8 1/4	May 1
46,500	165,400	1	Genl Acceptance warrants	7 1/4	Sale	5 5/8	Sale	5 1/4	Sale	4 1/2	May 29	7	May 1
286,600	1,174,500	1	General Alloys Co	13 1/2	Sale	12 1/8	Sale	9 3/8	Sale	7 1/4	May 29	13 1/4	May 7
1,000	3,100	£1	General Builders Corp	4 1/2	4 3/4	4 1/8	Sale	3 3/8	4	4 1/8	May 17	4 3/4	May 8
8,000	44,500	5	General Development Corp	39 3/4	Sale	34 3/4	Sale	30 3/4	Sale	27	May 29	35	May 2
81,800	359,700	2.50	Genl Elec Co of Gt Britain	11 1/2	Sale	12 7/8	Sale	12	Sale	10 1/8	May 29	13 3/4	May 8
73,000	203,700	50c	Amer dep rets ord reg	15 1/2	Sale	11 1/2	Sale	9 5/8	Sale	7 3/8	May 29	13 3/4	May 8
38,600	128,000	1	General Fireproofing	1 3/4	Sale	1 5/8	Sale	1 1/4	Sale	1 1/4	May 29	1 3/4	May 4
8,200	28,200	1	General Gas Corp	12	Sale	11 1/2	Sale	11 1/4	Sale	10 1/2	May 28	12	May 3
50	140	*	General Plywood Co	103 1/2	Sale	100 3/4	105	95	103	100	May 23	101	May 10
51,500	165,600	50c	General Stores Corp	27 3/4	Sale	20 7/8	Sale	18 1/2	Sale	15	May 29	23 3/8	May 2
8,000	27,100	1	Genung's Incorporated	34	Sale	23 1/4	Sale	19 1/8	Sale	16 5/8	May 29	25	May 8
198,800	441,100	1	Georgia Power \$5 pfd	10 1/2	Sale	9 7/8	Sale	11 1/8	Sale	9 1/8	May 1	12 1/4	May 23
4,400	31,800	*	\$4.60 preferred	16 3/4	Sale	14 7/8	Sale	12 1/4	Sale	11 1/4	May 31	15	May 1
2,800	19,000	4c	Giannini Controls	15 1/4	Sale	14 7/8	Sale	12	Sale	11	May 29	15	May 1
59,500	180,900	1	Giant Food Inc class A	14 3/4	Sale	9 1/2	Sale	7 7/8	Sale	6 1/8	May 29	10 1/2	May 1
16,700	123,000	1	Giant Yellowknife Mines	22	Sale	16 3/4	Sale	16	Sale	13 3/8	May 29	18 1/4	May 4
6,800	33,200	5	Gilbert (A C) Co	29	Sale	24 3/8	Sale	18 1/2	Sale	17 1/2	May 29	24 3/4	May 9
7,800	35,600	1	Gilchrist Co	29 3/4	Sale	30 3/4	Sale	30 3/4	Sale	29	May 29	31 1/2	May 21
11,400	57,900	1	Glass-Tite Industries	11 1/2	Sale	10 3/8	Sale	10 3/8	Sale	8 3/8	May 29	13	May 2
12,900	41,800	1	Glenmore Distilleries cl B	2 3/8	Sale	2 1/2	Sale	2 1/2	Sale	2 1/2	May 1	2 3/4	May 4
137,400	703,500	1	Globe Security Systems	2 3/8	Sale	2 1/2	Sale	2 1/8	Sale	1 7/8	May 29	2 1/2	May 2
4,765	18,065	16 1/2	Globe Union Co Inc	24 1/4	Sale	25	Sale	21	Sale	20 1/4	May 29	25 3/8	May 4
28,800	67,800	1	Gloray Knitting Mills Inc	15 3/4	Sale	15 1/4	Sale	12 3/8	Sale	8 3/8	May 29	12 1/2	May 3
8,100	27,500	1	Gobel (Adolf) Inc	27 3/4	Sale	29 3/4	Sale	24 1/2	Sale	23 1/2	May 31	29 3/8	May 1
13,500	64,100	4	Gordman Mfg Co	9 1/2	9 5/8	8 3/4	Sale	x8	May 29	9 1/2	May 2	8	May 29
5,100	31,300	5	Goodman Printing Co Inc	8 1/4	Sale	6 1/2	Sale	5	Sale	4 1/2	May 29	6 5/8	May 7
14,300	51,700	10c	Goodway Printing Co Inc	2 1/2	Sale	2 3/8	Sale	1 7/8	Sale	1 3/4	May 29	2 3/4	May 1
198,000	2,272,600	20c	Gordon Jewelry class A	7	Sale	5 3/8	Sale	4	Sale	2 3/8	May 29	5 3/8	May 1
411,300	3,978,100	20c	Gorham Corporation	8 1/4	Sale	7 3/4	Sale	6	Sale	5 5/8	May 29	7 3/4	May 1
7,900	24,200	1	Grand Rapids Varnish	5	Sale	3 3/8	Sale	2 7/8	Sale	2 3/8	May 29	3 3/8	May 1
128,800	463,300	1	Gray Manufacturing Co	10 1/4	Sale	8 1/4	Sale	7 3/8	Sale	6 1/2	May 28	8 1/2	May 2
27,400	119,400	30	Great Amer Industries	25	Sale	25 3/4	Sale	25	Sale	25	May 29	26 1/4	May 3
700	2,500	50c	Great Basins Petrol Co	4 1/2	Sale	4 3/4	Sale	4 3/8	Sale	3	May 29	5	May 3
22,400	92,800	1	Great Lakes Bowling Corp	1 1/4	Sale	1 1/4	Sale	1 1/4	Sale	1	May 24	1 1/2	May 4
23,600	67,500	9c	Great Lakes Chemical	15	16	13 3/4	Sale	12 3/4	Sale	12	May 29	13 3/4	May 1
1,200	5,000	1	Great Lakes Petroleum	39 1/2	41	40	42	36 3/4	Sale	35 1/2	May 31	40	May 21
1,300	1,600	5	Great Western Producers	4 1/8	Sale	4 1/8	Sale	3 1/2	Sale	2 3/8	May 29	4 1/8	May 1
21,900	118,600	10c	6% pfd series A	5 1/2	Sale	4 3/8	5	3 3/8	Sale	3 3/8	May 29	5	May 2
9,900	56,200	1	Greer Hydraulics Inc	1 1/8	Sale	1 1/8	Sale</						

AMERICAN STOCK EXCHANGE

Aggregate Sales in May		American Stock Exchange		Price Jan. 2, 1962		May 1		May 31		PRICES IN MAY		RANGE SINCE JAN. 1					
Shares	Shares	Par		Opening or Bid	Ask	Opening or Bid	Ask	Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices				
52,500	207,500	10c	Helmerich & Payne Inc.	15 1/2	Sale	11 1/2	Sale	10	Sale	7 1/4	May 29	12	May 1	7 1/4	May 29	15 1/2	Jan 2
28,800	93,100	10c	Hercules Gallon Prod.	3 3/4	Sale	3 3/4	3 1/2	3 1/2	Sale	3 3/8	May 29	3 3/4	May 24	3 3/8	Mar 5	4	Feb 8
5,300	21,500	1	Higbie Mfg Co.	16 1/2	Sale	14 1/2	Sale	13 3/8	Sale	12	May 29	14 1/2	May 3	12	May 29	16 1/2	Jan 2
131,200	305,000	25c	Highway Trailer Indus.	2 1/2	Sale	2 1/2	Sale	1 1/2	Sale	1 1/4	May 29	2 1/2	May 1	1 1/4	May 29	3 1/2	Jan 5
5,400	10,700	10	5% conv preferred	6	6 1/4	5 1/2	Sale	3 3/4	4	3 1/2	May 24	5 3/4	May 3	3 1/2	May 24	6 3/4	Jan 5
6,400	20,800	50c	Hill's Supermarkets Inc.	26 1/2	Sale	20 1/2	Sale	17 1/2	Sale	15 1/2	May 29	20 1/2	May 1	15 1/2	May 29	26 1/2	Jan 2
25,500	97,300		Hilton Hotels Corp warrants	10 1/2	Sale	9 3/4	Sale	7 1/2	Sale	6 1/2	May 29	10	May 1	6 1/2	May 29	12 1/2	Feb 19
21,800	108,100	1	Hoe (R) Co Inc common	3 1/2	Sale	2 1/2	Sale	2 1/2	Sale	2 1/2	May 29	3	May 1	2 1/2	May 29	3 1/2	Jan 2
13,900	76,300	2.50	Class A	13 1/2	Sale	12 1/4	Sale	10 1/2	Sale	10	May 29	13 1/4	May 9	10	May 29	14 1/2	Mar 22
16,100	99,000	50c	Hoffmann International	—	—	8	Sale	7 1/2	Sale	5 1/2	May 29	8 1/2	May 8	5 1/2	May 29	10 1/2	Apr 5
5,900	148,100	25c	Hoffmann Industries Inc.	1 1/2	Sale	1 1/4	Sale	1	Sale	1	May 29	1 1/2	May 4	1	May 29	1 1/2	Jan 4
15,200	57,000	5	Hollinger Cons G M	23 1/2	Sale	22 1/2	Sale	19 1/2	Sale	18 1/2	May 29	23 1/2	May 4	18 1/2	May 29	25 1/2	Jan 18
34,200	183,700	50c	Holly Corporation	1 1/2	Sale	2	Sale	1 1/4	Sale	1 1/2	May 29	2 1/2	May 1	1 1/2	May 29	2 1/2	Apr 3
31,900	127,700	1	Holly Stores Inc.	19	Sale	13 1/4	Sale	10	Sale	7	May 29	14 1/2	May 2	7	May 29	20 1/2	Jan 4
6,700	16,600	1	Holophane Co Inc.	37 1/2	Sale	41	42	36	Sale	30	May 29	41 1/2	May 4	30	May 29	44 1/2	Apr 6
6,400	27,700	1	Home Finance Group Inc.	15 1/2	Sale	16	16 1/2	13 1/2	Sale	11 1/2	May 29	16	May 2	11 1/2	May 29	18 1/2	Mar 22
24,200	154,600	*	Home Oil Co Ltd class A	13 1/2	Sale	11 1/2	Sale	10 1/2	Sale	9 1/2	May 29	12 1/2	May 3	9 1/2	May 29	15 1/2	Feb 16
12,400	75,000	*	Class B	12 1/2	Sale	10 1/2	Sale	9 1/2	Sale	8 1/2	May 29	11 1/2	May 18	8 1/2	May 29	14 1/2	Mar 2
2,250	6,335	7.50	Hormel (Geo A) & Co.	34 1/2	Sale	31 1/2	32	26 1/2	Sale	26 1/4	May 28	31 1/2	May 3	26 1/4	May 28	36	Mar 13
1,220	5,040	*	Horn & Hardart Baking	159 1/2	162 1/2	147	150	132	Sale	129	May 29	150	May 2	129	May 29	190	Feb 13
16,300	57,600	*	Horn & Hardart common	39 1/2	Sale	27 1/2	Sale	24 1/2	Sale	21 1/4	May 29	28 1/2	May 2	21 1/4	May 29	42 1/2	Jan 30
1,390	1,950	100	5% preferred	99	100 1/2	98 1/4	99 1/2	96	96 1/4	96 1/4	May 28	98	May 24	96 1/4	May 28	101 1/4	Jan 31
2,800	9,100	2.50	Hoskins (The) Mfg Co.	33	34 1/4	31 1/2	32	28 1/2	Sale	26	May 29	31 1/4	May 8	26	May 29	33 1/4	Apr 13
10,000	26,200	1	Howell Elec Motors Corp.	8 3/4	Sale	7 3/4	7 1/4	5 1/4	Sale	4	May 29	7 1/2	May 10	4	May 29	9 1/4	Apr 18
4,400	27,200	5	Hubbell (Harvey) Inc.	18 1/2	Sale	20	Sale	17 1/2	Sale	17 1/2	May 31	20	May 1	17 1/2	May 31	22 1/2	Feb 21
3,500	34,300	5	Class B common	18	18 1/2	19 1/2	Sale	17 3/8	Sale	16 1/4	May 29	19 1/2	May 1	16 3/4	May 29	21 1/4	Mar 23
13,600	24,100	10	Hudson & Manhattan Corp	—	—	29 1/2	Sale	26 1/2	Sale	24 1/2	May 29	29 3/4	May 8	24 1/2	May 29	34	Feb 21
24,000	70,100	1	Class A	28 1/2	Sale	20	Sale	17 1/2	Sale	14	May 29	24	May 7	14	May 29	28 1/2	Jan 3
101,500	352,800	10c	Hudson Vitamin Products	3 1/2	Sale	3 1/2	Sale	2 3/4	Sale	1 1/2	May 29	3 1/2	May 1	1 1/2	May 29	4	Jan 2
5,700	28,600	1	Hycron Mfg Company	15 1/2	Sale	7 1/2	Sale	6 3/4	Sale	5 1/2	May 29	8 1/4	May 4	5 1/2	May 29	15 1/2	Jan 15
77,300	265,000	2.50	Hydromatics Inc.	14 1/4	Sale	8 3/4	Sale	6 1/2	Sale	4 1/2	May 29	9 1/2	May 2	4 1/2	May 29	14 1/4	Jan 2
7,000	29,900	5	Hydrometals Inc.	25 1/2	Sale	21 1/2	Sale	18 1/4	Sale	18	May 31	21 1/2	May 3	18	May 31	26	Jan 15
14,900	90,100	33 1/2 c	IMC Magnetics Corp.	7 1/2	Sale	7 1/4	Sale	5 1/4	Sale	5	May 29	8	May 2	5	May 29	10 1/2	Feb 20
45,200	222,600	f1	Imperial Chem Indus Ltd	8	Sale	7 1/2	Sale	7	Sale	6 1/2	May 29	8 1/2	May 3	6 1/2	May 29	8 1/2	Jan 5
19,100	83,400	*	Amer dep rcts ord reg	48	Sale	44 1/4	Sale	41	Sale	38 1/2	May 29	45	May 2	38 1/2	May 29	49 1/2	Jan 4
27,000	173,700	5	Imperial Tobacco of Can	17	Sale	14 1/2	Sale	12 3/4	Sale	12 1/2	May 29	14 1/2	May 2	12 1/2	May 29	17	Jan 2
1,400	39,900	f1	Imp Tob of Gt Brit & Ire	8 1/2	9 1/4	7	Sale	6 1/2	7	7	May 1	7 1/4	May 16	7	May 1	8 1/4	Jan 18
29,400	163,100	1	Independent Telephone	11 1/4	Sale	9 1/2	Sale	7 1/2	Sale	6 1/4	May 29	9 1/2	May 2	6 1/4	May 29	12	Jan 3
610	3,235	100	Indianapolis Pwr & Light	85 1/4	88	87	88 1/2	84	Sale	84	May 31	88 1/2	May 7	84	May 31	90	Jan 16
9,300	55,300	50c	Industrial Electronic	5 1/2	Sale	4 1/2	Sale	4 1/2	Sale	3 1/2	May 29	5 1/2	May 2	3 1/2	May 29	7	Feb 9
4,400	38,500	25c	Hardware Corp.	5 1/2	5 1/2	6 1/4	Sale	5 1/4	Sale	5	May 29	6 1/4	May 1	5	Jan 31	7 1/2	Mar 13
9,800	36,700	1	Industrial Plywood Co.	35	Sale	24	Sale	20	Sale	15 1/4	May 28	26	May 4	15 1/4	May 28	35 1/2	Jan 2
2,700	20,800	1	Inland Credit Corp cl A	12 1/2	Sale	11 1/2	11 1/2	10 1/4	Sale	9	May 28	11 1/4	May 4	9	May 28	14 1/4	Feb 6
37,800	145,600	5	Inland Homes Corp.	105 1/2	Sale	93 1/2	Sale	85 1/2	Sale	72	May 29	95 1/2	May 3	72	May 29	105 1/2	Jan 2
17,200	61,500	1	Insur Co of North Amer	7 1/2	Sale	5 1/2	Sale	4 1/2	Sale	4 1/2	May 29	5 1/2	May 4	4 1/2	May 29	7 1/2	Jan 10
5,100	29,700	1	International Breweries	38 1/2	39 1/2	34 1/2	Sale	30	Sale	28 1/2	May 29	34 1/2	May 1	28 1/2	May 29	39 1/2	Jan 12
8,800	57,000	5	Internat'l Holdings Corp.	5	Sale	5 1/2	Sale	4 1/2	Sale	3 1/2	May 28	5 1/2	May 1	3 1/2	May 28	7 1/2	Apr 11
5,100	30,100	33 1/2 c	International Products	7	7 1/4	7 1/4	Sale	6	Sale	5 1/2	May 28	7 1/2	May 1	5 1/2	May 28	8 1/2	Mar 16
4,900	18,100	5	Intex Oil Company	—	—	15	Sale	14 1/4	Sale	12	May 29	18 1/2	May 4	12	May 29	23 1/2	Jan 23
15,900	51,900	1	Investors Funding Corp	2 1/4	Sale	2 3/4	Sale	2 1/2	Sale	2 1/4	May 1	3	May 4	2 1/4	Jan 2	3 1/2	Feb 5
20	320	100	Investors Royalty Co.	80	82	83	85	86	88	85	May 3	87	May 3	80 1/4	Jan 4	87	May 3
22,800	185,700	1	Iowa Public Service Co	24	Sale	23 1/4	Sale	20 1/2	Sale	15 1/4	May 29	25 1/2	May 2	15 1/4	May 29	29 1/2	Feb 19
4,600	24,800	1	3.90% preferred	18 3/4	19	22	Sale	18 3/4	Sale	17	May 28	22 3/4	May 1	17	May 28	26 1/2	Mar 27
580,500	2,014,900	10c	Iron Fireman Mfg com vtc	18 3/4	19	22	Sale	18 3/4	Sale	17	May 28	22 3/4	May 1	17	May 28	26 1/2	Mar 27
25,500	72,600	1	Irving Air Chute	18 3/4	19	22	Sale	18 3/4	Sale	17	May 28	22 3/4	May 1	17	May 28	26 1/2	Mar 27
17,300	97,600	1	Israel-American Oil Corp	18 3/4	19	22	Sale	18 3/4	Sale	17	May 28	22 3/4	May 1	17	May 28	26 1/2	Mar 27
10,900	88,200	1	Jeannette Glass Co.	22 1/2	22 1/2	19 1/4	Sale	15 1/2	Sale	10 1/2	May 29	20 1/2	May 2	10 1/2	May 29	23 1/2	Apr 18
13,900	58,000	1	Jefferson Construction	6 1/2	Sale	4 1/2	Sale	3 3/4	Sale	2 1/2	May 29	4 1/2	May 4	2 1/2	May 29	6 1/2	Jan 23
9,800	49,100	1	Jefferson Lake Asbestos	—	—	8 1/2	Sale	7	Sale	5 1/2	May 29	8 1/2	May 3	5 1/2	May 29	11 1/2	Mar 16
24,900	71,800	1	Jefferson Lake	—	—	7	Sale	6	Sale	5	May 29	7 1/4	May 1	5	May 29	9 1/2	Feb 8
30,300	90,500	75c	Petrochemicals Ltd	—	—	3 1/2	Sale	2 1/2	Sale	2 1/4	May 29	3 1/4	May 1	2 1/4	May 29	4 1/4	Feb 8
152,500	622,000	4	Series B warrants	—	—	3	Sale	3	Sale	2 1/2	May 29	3 1/4	May 2	2 1/2	May 29	3 1/4	Jan 17
57,600	253,900	50c	Jetronec Industries Inc.	4 1/2	Sale	8 1/2	Sale	6 3/4	Sale	4 1/2	May 29	8 1/2	May 1	4 1/2	May 29	12	Mar 21
100	490	100	Jupiter Corp (The)	—	—	8 1/2	Sale	6 3/4	Sale	4 1/2	May 29	8 1/2	May 1	4 1/2	May 29	12	Mar 21
6,000	31,600	1	Kaiser Industries Corp.	9 1/4	Sale	8 1/4	Sale	7	Sale	5 1/2	May 29	8 1/2	May 2	5 1/2	May 29	10 1/2	Jan 4
29,100	50,000	100	Kaltman (D) & Co.	3 1/2	Sale	2 1/2	Sale	2 1/2	Sale	2	May 29	3</					

Aggregate Sales in May		Since Jan. 1		American Stock Exchange STOCKS	Price Jan. 2, 1962		May 1		May 31		PRICES IN MAY		RANGE SINCE JAN. 1					
Shares	Shares	Shares	Shares		Opening Bid	Ask	Opening Bid	Ask	Closing Bid	Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices				
2,600	25,000	107,700	341,000	Longines-Wittnauer Watch	12 1/2	Sale	12 1/2	13	10 1/4	Sale	10	May 29	13	May 3	10	May 13	16	Mar 8
16,600	122,100	16,600	122,100	Loral Electronics Corp.	35	Sale	19 3/4	Sale	15 1/2	Sale	11 3/8	May 29	21	May 2	11 3/8	May 29	35 1/2	Jan 3
10,800	60,800	10,800	60,800	Louis Sherry Preserves	6 1/2	Sale	5 7/8	Sale	4 5/8	Sale	3 3/8	May 28	6 1/2	May 2	3 3/8	May 28	7 1/2	Mar 28
56,600	219,000	56,600	219,000	Louisiana Gas Service	23	Sale	21	Sale	17 1/2	Sale	15 7/8	May 29	21	May 1	15 7/8	May 29	23	Jan 2
19,600	57,700	19,600	57,700	Louisiana Land & Explor.	74 1/2	Sale	73	Sale	66 1/4	Sale	58 1/2	May 29	76 1/2	May 7	58 1/2	May 29	80 1/4	Apr 24
22,200	50,800	2,250	6,450	Lucky Friday Silver-Lead	27 1/2	Sale	24 3/4	Sale	22 1/4	Sale	21	May 29	25	May 7	20 7/8	Feb 28	27 1/2	Jan 2
21,300	63,700	21,300	63,700	Mines Company	---	---	---	---	---	---	---	---	---	---	---	---	---	---
19,400	65,800	12,900	53,800	Lundy Electronics & Systems Inc	---	---	---	---	---	---	---	---	---	---	---	---	---	---
5,000	23,300	5,000	23,300	Lunkenheimer (The) Co.	28 3/4	Sale	28 1/2	Sale	25 1/4	26 1/2	25	May 28	28 1/2	May 8	25	May 28	29 1/2	Feb 15
18,100	64,200	18,100	64,200	Lynch Corp.	8 1/2	Sale	8 1/2	Sale	6 1/8	Sale	6	May 28	8 3/4	May 3	6	May 28	9 1/8	Mar 7
14,400	106,200	14,400	106,200	MacFadden-Bartell Corp.	---	---	---	---	---	---	---	---	---	---	---	---	---	---
340,100	2,506,700	340,100	2,506,700	Mack Trucks Inc warrants	24 1/2	Sale	21 1/2	Sale	17	Sale	13 1/4	May 29	23 1/2	May 3	13 1/4	May 29	4 7/8	Feb 16
256,700	465,800	256,700	465,800	Mack Vending Co class A-1	26 1/4	Sale	25 1/2	Sale	19 1/2	Sale	16	May 29	26	May 8	16	May 29	30 3/8	Feb 21
5,200	24,000	5,200	24,000	Mackey Air Lines Inc.	1 1/2	Sale	1 1/2	Sale	1 1/4	Sale	1 1/8	May 29	1 1/2	May 1	1 1/8	May 29	2	Feb 12
14,600	58,400	14,600	58,400	Macold Industries Inc.	---	---	---	---	---	---	---	---	---	---	---	---	---	---
5,300	39,700	5,300	39,700	Magellan Petroleum Corp.	---	---	---	---	---	---	---	---	---	---	---	---	---	---
8,200	38,100	8,200	38,100	Magna Oil Corporation	3/4	Sale	1 1/8	Sale	1 1/4	Sale	1	May 14	1 1/2	May 22	5/8	Jan 2	1 1/8	Mar 2
39,100	156,400	39,100	156,400	Maine Public Service	4 3/4	Sale	5 1/8	Sale	6 1/4	Sale	4 1/2	May 29	10 1/4	May 18	4 1/2	May 29	10 1/4	May 18
29,800	96,300	29,800	96,300	Majestic Specialties Inc.	21 1/2	Sale	22 1/4	Sale	20 1/2	Sale	19	May 29	23 1/4	May 4	19	May 29	24 1/4	Apr 18
30,400	96,700	30,400	96,700	Mallory Randall Corp.	32 1/2	Sale	21 1/2	Sale	17 1/2	Sale	13 1/4	May 29	22	May 15	13 1/4	May 29	32 1/2	Jan 2
18,300	18,300	18,300	18,300	Mangel Stores Corp.	11	Sale	9 1/2	Sale	6 1/2	Sale	5	May 29	9 1/2	May 1	5	May 29	11 1/2	Jan 2
90,200	538,700	90,200	538,700	Mansfield Industries name changed to Argus Inc	40 1/4	Sale	31	Sale	25 3/4	Sale	22	May 29	32	May 4	22	May 29	40 1/4	Jan 2
17,000	39,500	17,000	39,500	Mansfield Tire & Rubber	9 1/2	Sale	9 1/2	Sale	7 1/4	Sale	6	May 29	9 1/4	May 2	6	May 29	10 7/8	Jan 4
409,700	1,272,900	409,700	1,272,900	Marconi Internat Marine	---	---	---	---	---	---	---	---	---	---	---	---	---	---
199,100	1,358,900	199,100	1,358,900	Martin-Mariette "wts"	3 1/2	3 1/2	4 1/8	4 7/8	3 3/4	3 7/8	---	---	---	---	---	---	---	---
29,000	140,300	29,000	140,300	Maryland Cup Corp.	38 1/2	Sale	28 1/4	Sale	23 1/4	Sale	17 1/8	May 29	28 3/4	May 3	17 1/8	May 29	47 1/2	Jan 22
37,200	137,600	37,200	137,600	Massey-Ferguson Ltd.	37	Sale	28 3/4	Sale	26 3/8	Sale	22	May 29	32	May 4	22	May 29	38	Feb 19
45,100	128,800	45,100	128,800	Masco Corp.	12 1/2	Sale	11 3/4	Sale	10 7/8	Sale	17 3/8	May 29	29 3/4	May 15	17 3/8	May 29	29 3/4	May 15
300	4,000	300	4,000	Maule Industries Inc.	6 1/2	Sale	6	Sale	6	Sale	6	May 1	6 1/4	May 14	6	May 29	6 1/2	Jan 31
12,700	46,600	12,700	46,600	McCulloch Oil Corp.	10 1/2	Sale	9 1/2	Sale	8	Sale	6 3/8	May 29	10 1/2	May 3	6 3/8	May 29	12 1/4	Jan 19
6,800	33,400	6,800	33,400	McCrory Corp warrants	10 1/2	Sale	9 1/2	Sale	8	Sale	6 3/8	May 29	10 1/2	May 3	6 3/8	May 29	12 1/4	Jan 19
3,600	18,100	3,600	18,100	Mead Johnson & Co.	2 1/2	Sale	3 1/2	Sale	3	Sale	2 1/2	May 29	3 1/2	May 1	2 1/2	May 29	4	Jan 9
9,600	84,100	9,600	84,100	New common	136	Sale	115	Sale	115 1/4	Sale	115 1/4	May 24	125 1/4	May 4	115 1/4	May 24	142	Jan 4
50,200	149,400	50,200	149,400	Menasco Mfg Co.	---	---	---	---	---	---	---	---	---	---	---	---	---	---
21,800	58,700	21,800	58,700	Merchants Refrigerating	5	Sale	4 1/2	Sale	4 1/2	Sale	3 3/8	May 29	5 1/2	May 7	3 3/8	May 29	5 1/2	Jan 11
3,300	14,900	3,300	14,900	Merrill Island Mining Ltd.	20 1/2	Sale	19 3/8	19 3/4	18 3/8	19 3/8	19	May 17	19 1/2	May 4	19	May 29	21 1/2	Jan 3
4,800	27,000	4,800	27,000	Metal & Thermit Corp.	31	Sale	28	Sale	24 1/2	Sale	22 1/4	May 29	28 1/2	May 3	22 1/4	May 29	31	Jan 2
42,300	167,600	42,300	167,600	Miami Extruders Inc.	6	Sale	5 1/2	Sale	4 1/2	4 7/8	4 1/2	May 29	5 1/2	May 1	4 1/2	May 29	6 1/4	Jan 8
125	600	125	600	Miami Industries Inc cl A-1	---	---	---	---	---	---	---	---	---	---	---	---	---	---
8,400	50,000	8,400	50,000	Michigan Chemical Corp.	11 1/2	Sale	12 3/4	Sale	11 1/8	Sale	10 1/2	May 29	13 3/8	May 3	10 1/2	May 29	15 1/2	Mar 21
2,400	13,000	2,400	13,000	Michigan Sugar common	3	Sale	2 1/2	Sale	2 1/2	Sale	2 1/4	May 2	2 1/2	May 7	2 1/4	May 2	3 1/4	Jan 3
16,500	71,800	16,500	71,800	Micromatic Hone Corp.	11 1/2	Sale	10 1/2	Sale	10 1/2	Sale	10 1/2	May 29	11 1/2	May 1	10 1/2	May 29	12	Jan 11
19,900	82,800	19,900	82,800	Microwave Associates Inc.	3	Sale	2 1/2	Sale	2 1/2	Sale	2 1/4	May 2	2 1/2	May 7	2 1/4	May 2	3 1/4	Jan 3
125	1,300	125	1,300	Midland Oil \$1 conv pfd.	11	Sale	10	Sale	8 1/2	Sale	8 1/4	May 29	10 1/4	May 1	8 1/4	May 29	12 1/2	Mar 13
19,900	101,900	19,900	101,900	Midwest Abrasive Co.	36 3/4	Sale	22	Sale	15 1/2	Sale	8	May 29	23 3/8	May 2	8	May 29	38 1/2	Jan 25
2,200	15,400	2,200	15,400	Midwest Investment Co.	5	5 1/2	4 1/2	5 1/2	3 3/8	4 1/2	4	May 25	4 1/2	May 2	4	May 25	6 1/2	Feb 12
350	1,425	350	1,425	Midwestern Financial	13 1/2	Sale	13 1/2	Sale	12 3/8	Sale	11	May 29	13 3/4	May 2	11	May 29	15	Mar 13
900	20,100	900	20,100	New common	21	Sale	20 1/2	Sale	18 1/2	19	19	May 29	20 1/2	May 1	19	May 29	21 1/2	Mar 14
23,300	105,800	23,300	105,800	Mill Factors Corp.	---	---	---	---	---	---	---	---	---	---	---	---	---	---
48,100	153,300	48,100	153,300	Miller-Wohl Co common	24 1/2	Sale	21	Sale	17 1/2	Sale	14 1/2	May 29	21	May 1	14 1/2	May 29	26 1/2	Mar 30
96,900	365,500	96,900	365,500	Milo Electronics Corp.	8 1/2	Sale	6 1/8	Sale	5 3/4	Sale	3 3/8	May 29	6 3/8	May 2	3 3/8	May 29	8 1/2	Jan 2
65,300	277,400	65,300	277,400	Mining Corp of Canada	34 1/2	35 1/2	34 1/2	35 3/4	33 1/2	35	34	May 23	34 1/2	May 18	34	Mar 22	36 1/4	Mar 1
38,900	137,300	38,900	137,300	Minnesota P&L 5% pfd	9 1/2	Sale	9 1/2	Sale	7 1/4	Sale	4 1/2	May 29	10 1/4	May 4	4 1/2	May 29	13	Feb 9
240	1,620	240	1,620	Mirro Aluminum Co.	103 1/2	Sale	101 1/2	Sale	102	104	101	May 2	103 1/2	May 23	100	Apr 9	103 1/2	Jan 2
230	790	230	790	Missouri-Kansas-Texas cdfs.	24 1/4	Sale	24 1/4	24 7/8	24	24 3/4	24 1/4	May 10	25	May 22	24	May 9	25	Jan 3
10	250	10	250	Mohawk Airlines Inc.	5 1/2	Sale	5 1/2	Sale	4 3/8	Sale	3 3/8	May 29	5 1/2	May 3	3 3/8	May 29	6 1/2	Feb 19
990	5,420	990	5,420	Molybdenum Corp of Can.	5 1/2	Sale	5 1/2	Sale	4 3/8	Sale	3 3/8	May 29	5 1/2	May 3	3 3/8	May 29	6 1/2	Jan 4
5,700	32,500	5,700	32,500	Molybdenum Corp of Amer.	5 1/2	Sale	5 1/2	Sale	4 3/8	Sale	3 3/8	May 29	5 1/2	May 3	3 3/8	May 29	6 1/2	Jan 4
24,700	146,100	24,700	146,100	Warrants	28 1/2	Sale	35 1/2	Sale	27 1/2	Sale	24 1/4	May 29	38 3/4	May 3	24 1/4	May 29	40	Apr 6
600	5,300	600	5,300	Monogram Precision Indus.	16 1/2	Sale	19 1/2	Sale	16 1/2	Sale	14 3/8	May 29	22 1/4	May 3	12	Jan 26	23 3/4	Apr 23
2,000	20,200	2,000	20,200	Monongahela Power Co.	2 1/2	Sale	2 1/2	Sale	2	Sale	1 1/2	May 29	2 1/2	May 2	1 1/2	May 29	3 1/2	Jan 8
4,300	16,700	4,300	16,700	4.40% cum pfd	90 1/2	91 1/2	92	93	94	Sale	92	May 2	94 1/2	May 22	89	Jan 15	94 1/2	May 22
48,800	123,100	48,800	123,100	4.80% cum pfd ser B														

AMERICAN STOCK EXCHANGE

Aggregate Sales		American Stock Exchange STOCKS	Par	Price Jan. 2, 1962		May 1		May 31		PRICES IN MAY		RANGE SINCE JAN. 1					
in May	Since Jan. 1			Opening or Bid	Ask	Opening or Bid	Ask	Closing or Bid	Ask	Lowest Sale	Highest Sale	Lowest Sale	Highest Sale				
6,200	37,700	Nipissing Mines	1	1 1/2	Sale	1 1/2	1 1/2	1 3/8	1 1/2	1 3/8	May 17	1 1/2	May 2	1 1/4	Jan 26	1 3/4	Apr 30
54,300	346,600	Noma Lites Inc	1	7 1/2	Sale	7 1/2	7 1/2	6	6	4 3/4	May 29	7 1/2	May 4	4 3/4	May 29	9 1/2	Feb 16
26,500	227,000	Noramco Inc	1.25				3	2 1/2	2 1/2	1 1/2	May 29	3	May 1	1 1/2	May 29	4	Apr 6
13,800	38,900	Norfolk Southern Ry Co	1	5 3/4	Sale	5 1/4	5 1/4	5	5	4 1/2	May 28	5 1/4	May 1	4 1/2	May 28	6 1/2	Jan 3
3,100	13,300	North Amer Royalties Inc	1	2 1/2	Sale	2 1/2	2 1/2	2	2	2	May 25	2 1/2	May 1	2	May 25	3	Feb 13
50,400	189,200	North Canadian Oils Ltd	25	1 1/2	Sale	1 1/2	1 1/2	1 3/8	1 3/8	1	May 29	1 3/4	May 1	1	May 29	2 1/2	Jan 4
24,700	103,800	Northeast Airlines	1	4 3/8	Sale	3 3/4	3 3/4	3 3/8	3 3/8	2 7/8	May 29	3 3/8	May 3	2 7/8	May 29	4 1/2	Jan 5
560	2,390	North Pennsylvania RR	50	59 1/4	60 1/4	58 3/4	58 3/4	56	56	55 1/2	May 17	58 3/4	May 1	55 1/2	May 17	62	Jan 9
1,230	3,910	North Ind PS 4 1/4% pfd	100	88 1/4	Sale	92 1/2	93	91	91	91	May 31	93	May 2	88 1/4	Jan 2	93	Mar 8
79,100	293,900	Nor Rankin Nickel Mines	1	1 1/2	Sale	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	May 22	1 1/2	May 1	1 1/2	May 22	1 1/2	Mar 8
10,800	60,400	Novo Industrial Corp	1	7 3/4	Sale	8 3/8	8 3/8	7 7/8	7 7/8	6 1/2	May 29	8 3/4	May 2	6 1/2	May 29	10 1/2	Apr 11
117,600	590,100	Nuclear Corp of Amer	10c	3 3/8	Sale	3	3	2 1/2	2 1/2	2	May 28	3 1/8	May 2	2	May 28	4 1/8	Mar 7
16,300	98,200	Oak Manufacturing Co	1	15 1/2	Sale	18	18	15 3/4	15 3/4	13	May 28	19	May 4	13	May 28	19 1/4	Feb 28
307,000	1,695,000	Occidental Petroleum	20c	25	Sale	19 3/4	19 3/4	16	16	12 1/2	May 29	19 3/4	May 2	12 1/2	May 29	26 1/2	Feb 15
113,600	519,200	Ogden Corp	50c	9 3/8	Sale	8 1/2	8 1/2	7 3/8	7 3/8	5 1/2	May 29	9 3/8	May 2	5 1/2	May 29	11 1/4	Feb 15
3,900	24,800	Ohio Brass Co	1	26	Sale	26 3/4	26 3/4	24 1/4	24 1/4	23	May 29	27 1/4	May 7	23	May 29	29	Jan 5
1,940	4,220	Ohio Power 4 1/2% pfd	100	94 1/2	Sale	96 1/4	97 3/4	97	97	96 1/2	May 2	97 3/4	May 22	93 3/4	Jan 9	98 1/2	Jan 31
30,200	138,100	Old Town Corp common	1	13 3/4	Sale	11 3/4	11 3/4	9	9	7 3/4	May 29	13 3/8	May 17	7 3/4	May 29	17 1/2	Mar 13
15,000	76,600	40c cum preferred	7	3 3/8	Sale	4 3/8	4 3/8	4 1/8	4 1/8	3 3/4	May 29	5 1/4	May 17	3 3/4	May 29	5 1/4	Feb 20
5,750	16,700	O'okiep Copper Co Ltd	10c	60 1/4	60 3/4	62 3/4	62 3/4	55	55	55	May 29	64	May 2	55	May 29	64 3/4	Apr 24
10,900	52,800	Opelika Mfg Corp	5	18 3/8	Sale	17 1/2	17 1/2	16 1/8	16 1/8	14 1/2	May 29	17 3/8	May 3	14 1/2	May 29	19 1/2	Jan 12
10,800	49,800	O'Sullivan Rubber Corp	1	6 3/8	Sale	6 3/8	6 3/8	5 1/2	5 1/2	4 3/4	May 29	6 3/8	May 8	4 3/4	May 29	6 7/8	Apr 11
3,400	7,500	Overseas Securities Co	1	14	14 1/2	14 1/2	14 1/2	14	14	12	May 28	14 1/2	May 1	12	May 28	15 1/2	Jan 24
7,900	41,800	Oxford Electric Corp	1	4 3/4	Sale	4 3/8	4 1/2	3 3/8	3 3/8	3 1/4	May 29	4 3/4	May 4	3 1/4	May 29	6	Feb 19
14,200	71,100	Oxford Mfg Co class A	1	28 1/2	Sale	27 3/8	27 3/8	25	25	22 1/2	May 29	30	May 7	22 1/2	May 29	33 3/8	Feb 19
5,200	17,800	Pacific Clay Products	8	42	42 1/2	34 1/2	34 1/2	28 3/8	28 3/8	28 1/2	May 31	37 1/2	May 9	28 1/2	May 31	43	Jan 4
30,300	35,800	Pacific Coast Co common	1			12 1/2	12 1/2	10 5/8	10 5/8	9	May 28	12 3/8	May 3	9	May 28	13 3/8	Apr 25
400	500	5% cum conv pfd	25			19 3/4	21 1/2	17	20 1/2	21	May 8	21	May 8	20 3/4	Apr 16	21	May 8
5,900	5,900	6% cumulative conv. 2nd preferred series A	25			20	21 3/8	17	19 1/2	18 1/2	May 28	21	May 4	18 1/2	May 28	21	May 4
25,300	99,400	Pacific G&E 6% 1st pfd	25	31 1/2	Sale	32 1/4	32 1/4	31 3/4	31 3/4	31 1/2	May 29	33 3/8	May 15	31 1/2	May 29	33 3/4	Apr 17
5,300	20,100	5 1/2% 1st preferred	25	27 3/8	Sale	28 3/4	28 3/4	29	29	27 3/4	May 31	29 3/4	May 9	27 3/8	Jan 2	29 3/4	Feb 13
3,500	15,800	5% 1st preferred	25	26	Sale	28 3/4	28 3/4	27 3/4	27 3/4	27 1/2	May 17	28 1/2	May 21	25 1/2	Jan 4	28 1/2	May 21
11,100	45,800	5% red 1st preferred	25	25 1/2	Sale	26 3/4	26 3/4	25 3/4	25 3/4	25 1/2	May 31	27 1/8	May 3	25 1/4	Jan 2	27 1/2	Apr 23
5,800	20,700	5% red 1st preferred A	25	25 3/4	Sale	26 7/8	26 7/8	26 1/2	26 1/2	26 1/2	May 31	27 1/8	May 22	25 1/2	Jan 3	27 1/2	Apr 23
3,500	17,500	4.80% red 1st preferred	25	24 3/4	Sale	26 1/2	26 1/2	25	25	25	May 31	26 1/2	May 17	24 1/2	Jan 3	26 1/2	May 17
2,700	13,600	4.50% red 1st preferred	25	23	23 1/4	24 3/8	24 3/4	24 1/8	24 1/2	24 1/8	May 29	24 3/4	May 16	22 7/8	Jan 9	24 3/8	Feb 28
2,000	21,800	4.36% red 1st preferred	25	22 1/2	22 3/4	24 1/4	24 1/4	23 1/2	23 1/2	23 1/2	May 29	24 1/4	May 1	22 1/2	Jan 10	24 1/4	Mar 30
40,500	120,000	Pacific Industries Inc	2	9	Sale	7	7	5 3/4	5 3/4	2 7/8	May 29	7 1/4	May 3	2 7/8	May 29	10 3/8	Feb 1
2,880	10,860	Pacific Lighting \$4.50 pfd	*	91 1/4	Sale	98 1/2	98 1/2	97	97 3/4	96 1/2	May 18	99	May 3	91 1/4	Jan 2	99	Apr 27
360	2,930	\$4.40 div cum pfd	*	92	92 1/2	94 3/4	94 3/4	92 1/4	93	93 1/4	May 29	95 1/2	May 3	90	Jan 22	95 1/2	Apr 30
1,540	4,740	\$4.75 div preferred	*	97	97 3/4	103	103	99 3/4	99 3/4	99 3/4	May 31	103 1/4	May 7	97 3/4	Jan 3	103 1/4	May 7
210	3,040	Conv \$4.75 div pfd	*	154	Sale	144	146 1/2	135	135	132	May 28	146 1/4	May 8	132	May 28	154	Jan 2
1,010	6,020	\$4.36 div preferred	*	88 3/4	Sale	94	94	93 1/4	94 3/4	94	May 1	94 3/4	May 4	88 3/8	Jan 2	95	Apr 9
23,300	246,800	Pacific Northern Airlines	1	4	Sale	4 3/4	4 3/4	4	4	3 1/2	May 29	4 3/4	May 1	3 1/2	May 29	5 3/4	Mar 6
45,200	307,800	Pacific Northw't Bell Tel	11	35	Sale	26 1/2	26 1/2	25 1/2	25 1/2	20 1/2	May 29	28 1/4	May 7	20 1/2	May 29	35	Jan 2
209,300	940,900	Pacific Petroleum Ltd	1	14 3/8	Sale	13 3/4	13 3/4	11 5/8	11 5/8	9	May 29	14	May 2	9	May 29	17 1/4	Feb 7
42,100	153,300	Warrants		9 3/8	Sale	7 3/8	7 3/8	6 1/4	6 1/4	5 1/2	May 29	7 3/4	May 1	5 1/2	May 29	10 1/4	Feb 7
1,225	5,985	Pacific Pwr & Lt 5% pfd	100	104 1/2	106	103 3/8	103 3/8	104	105 1/2	103 1/2	May 1	106 1/2	May 25	100	Jan 22	106 1/2	May 25
8,000	35,200	Packer's Super Markets	1	9 3/8	Sale	7 1/2	7 1/2	6 3/4	6 3/4	5 1/2	May 29	7 1/2	May 7	5 1/2	May 29	10	Mar 6
253,600	411,200	Paddington Corp cl A	50c	62	Sale	57 1/2	57 1/2	47 3/8	47 3/8	36	May 29	61 1/2	May 2	36	May 29	66	Mar 28
18,100	80,500	Page-Hersey Tubes Ltd	*	23 3/4	Sale	20 5/8	20 5/8	18 3/8	18 3/8	18	May 29	21	May 1	18	May 29	24 1/4	Jan 5
24,400	55,700	Pall Corp class A	1	48 1/2	Sale	45 1/2	45 1/2	30 1/2	30 1/2	27	May 29	46	May 7	27	May 29	53	Jan 4
47,200	297,500	Pancoast Petroleum vtc		1	Sale	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	May 28	1 1/2	May 1	1 1/2	May 28	1 1/2	Mar 2
38,800	315,000	Pantepec Oil (C A) Am shs		5 1/2	5 1/2	5 1/2	5 1/2	5 1/2	5 1/2	5 1/2	May 28	5 1/2	May 2	5 1/2	May 28	5 1/2	Mar 5
3,800	13,700	Park Chemical Company	1	7 3/8	Sale	6 7/8	6 7/8	5 3/4	5 3/4	5 1/2	May 29	6 7/8	May 2	5 1/2	May 29	8 1/4	Mar 7
9,500	44,700	Park Electrochemical A	10c	10 3/4	Sale	9 5/8	9 5/8	8 3/8	8 3/8	6 3/8	May 29	10 3/8	May 2	6 3/8	May 29	11 1/2	Apr 16
2,300	13,400	Parker Pen Co class A	2	20 1/2	21 1/2	22	22 3/8	19 5/8	19 5/8	19 1/4	May 31	22	May 8	19 1/4	May 31	24 7/8	Feb 13
4,600	19,100	Class B	2	21 1/4	Sale	21 3/4	22	18 7/8	18 7/8	17	May 29	21 7/8	May 4	17	May 29	23 1/2	Apr 11
37,400	159,300	Parkersburg-Aetna Corp	1	9 1/4	Sale	10	10	9 1/4	9 1/4	7 3/4	May 29	12 1/4	May 7	7 3/4	May 29	12 1/4	May 7
5,400	46,700	Patino of Canada Ltd	2	6 3/8	6 3/4	6 3/8	6 3/4	5 7/8	5 7/8	5 1/2	May 29	6 3/8	May 2	5 1/2	May 29	6 3/8	Jan 3
64,200	125,200	Pato Cons Gold Dredging	1	2 1/2	2 5/8	2 3/4	2 3/4	2 3/4	2 3/4	2 3/4	May 1	3 1/8	May 14	2 1/2	Jan 5	3 1/8	May 14
1,700	8,100	Peninsular Metal Products name changed to Cox Instruments Corp		9 3/8	9 3/8	9 1/4	9 1/4	8 1/2	8 3/4	8 1/2	May 28	9 1/4	May 3	8 1/2	May 28	10	Jan 31
21,000	140,400	Pentron Electronics Corp	1	5	Sale	4	4	3 3/8	3 3/8	3	May 23	4 1/4	May 2	3	May 23	3	

Aggregate Sales		American Stock Exchange STOCKS	Par	Price Jan. 2, 1962		PRICES IN MAY				RANGE SINCE JAN. 1		
in May	Since Jan. 1			Opening or Bid	Ask	May 1 Opening or Bid	May 31 Closing or Bid	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices	
1,600	4,800	Ramco Enterprises Inc.	20	14 1/2	15	13 1/8	13 3/8	12 3/8	13 3/4	12 3/8	14 1/4	15
7,200	7,200	Ramer Industries Inc.	20	---	---	---	---	4	5 1/2	4	5 1/2	31
1,700	3,200	Ramo Inc class A	1	---	---	6	6 1/2	6	6	6	6	12
52,700	211,700	Rapid American Corp.	1	32 1/2	Sale	35 3/8	Sale	28	Sale	22 1/8	36 1/4	29
15,200	68,500	Rath Packing Co.	10	16 1/8	Sale	15	Sale	11 1/4	Sale	11 1/8	15 1/8	31
70,000	243,900	Rayette Inc	40c	18 1/2	Sale	27 3/4	Sale	15 1/8	Sale	15	28 1/2	30
18,600	87,100	Real Estate Investment Trust of America	1	23 3/4	Sale	20 3/4	Sale	18 3/4	Sale	15 1/4	21 1/2	16
55,500	206,300	Real Properties Corp of America class A	1	13 3/8	Sale	12 1/8	Sale	11 3/8	Sale	10 1/8	13 3/8	19
11,200	39,800	Realty Equities of N Y	1	7	Sale	6 1/8	6 1/2	6	Sale	5 1/4	7 1/4	29
5,100	42,800	Warrants	---	---	---	2 1/8	Sale	1 7/8	Sale	1 1/8	2 1/8	8
2,100	8,700	Reda Pump Company	1	22 3/4	Sale	22 3/8	Sale	22	Sale	21	22 3/8	2
19,100	57,100	Reeves Broadcasting & Development Corp.	1	4 3/8	Sale	3 3/8	Sale	3 1/4	Sale	2 1/2	4	15
88,300	438,500	Reeves Soundcraft Corp	5c	6 1/2	Sale	5 1/8	Sale	4 1/4	Sale	5 1/2	6 1/2	23
69,300	629,300	Reinsurance Investment	1	4	Sale	4 1/8	Sale	4 1/8	Sale	3	4 3/8	29
81,000	282,800	Reis (Robert) & Co.	1	1 1/4	Sale	1 1/4	Sale	7/8	Sale	7/8	7/8	12
31,550	105,640	Reliance Insurance Co.	10	72 1/2	Sale	73	Sale	68 3/4	Sale	56 3/8	77 3/4	29
29,500	94,000	Remington Arms Co Inc.	1	11 1/2	Sale	11 3/8	Sale	10 7/8	Sale	10 1/2	11 3/8	3
4,000	16,400	Republic Foil Inc.	1	22	Sale	19 1/2	Sale	16	Sale	14	19 3/4	3
24,900	132,200	Republic Industrial Corp.	1	4 3/4	Sale	4 3/8	Sale	4	Sale	3 1/2	4 1/2	2
23,800	96,700	Republic-Transcon Indus.	*	5 3/4	Sale	6 1/8	Sale	6	Sale	4 3/8	6 7/8	22
20,800	74,400	Resistoflex Corp.	1	16 1/4	Sale	17 1/8	Sale	14 7/8	Sale	11 3/4	18	3
18,900	90,100	Restaurant Assoc't's Inc.	10c	14 3/8	Sale	12 3/4	Sale	10	Sale	6 1/2	13 3/8	28
3,100	15,500	Rico Argentine Mining	50c	3	Sale	2 3/8	2 1/4	2 1/4	Sale	2 1/4	2 1/4	31
1,100	3,300	Ridgeway Corp.	1	8	8 1/2	8 1/4	8 3/8	7	8	7 1/2	8 1/4	16
33,700	172,100	Rio Algom Mines Ltd.	---	9 1/4	Sale	9 3/8	Sale	8 3/4	Sale	8 3/8	9 1/4	29
58,300	196,700	Warrants series A	---	1/2	Sale	3/8	Sale	3/8	Sale	1/8	1/8	29
48,200	242,900	Rio Grande Valley Gas-Vtc extended	1	7 3/8	Sale	7 3/8	Sale	6 3/4	Sale	4 7/8	7 1/4	4
13,700	51,800	Ritter Finance Co Inc.	1	7 3/8	7 7/8	6 3/4	6 7/8	6	Sale	5 1/8	7	4
20,600	66,300	Robinson Technical Prod.	20c	19 1/8	Sale	13 1/2	Sale	12	Sale	8 3/8	13 3/8	3
1,270	6,230	Rochester Gas & Electric 4% preferred F	100	84	Sale	84 3/4	Sale	84	Sale	84	85 1/2	14
3,400	34,100	Rodney Metals Inc.	1	11 1/4	Sale	8 1/8	8 1/2	7 1/2	Sale	7 1/2	8 1/2	2
9,300	35,600	Rogers Corporation	*	20 3/4	Sale	20	Sale	17	Sale	12 1/2	21 1/2	3
4,200	20,600	Rollins Broadcasting Inc.	1	11 3/8	Sale	12	Sale	12	Sale	10 3/8	12	1
500	12,700	Rolls-Royce Ltd.	---	5 3/8	5 1/2	4 7/8	4 3/4	3 11/8	Sale	3 11/8	4 3/8	15
4,200	117,800	Roosevelt Field Inc.	1.50	6 1/8	Sale	6 7/8	Sale	5 3/4	Sale	5 1/2	6 1/8	29
67,000	283,100	Roosevelt Raceway Inc.	30c	4 3/8	Sale	4 3/4	Sale	4 1/8	Sale	3 7/8	4 3/8	29
36,000	134,100	Ross Products Inc.	1	12 3/8	Sale	10 3/4	Sale	8 3/8	Sale	5 3/8	12 3/8	2
9,600	25,500	Rowland Products Inc.	5	29 1/2	Sale	19 1/4	Sale	16 3/8	Sale	15 3/4	21	7
5,300	42,000	Roxbury Carpet Co.	1	9 1/2	Sale	10	Sale	9	Sale	8 3/4	10 1/8	3
24,300	256,200	Royal American Corp.	50c	4	Sale	3 3/4	Sale	3 1/8	Sale	2 1/8	3 3/8	18
20,300	120,600	Royal School Laboratories	1c	13	Sale	13	Sale	9 1/4	Sale	7 3/8	13 3/8	3
76,300	507,000	Royalite Oil Co Ltd.	---	11 7/8	Sale	11 3/8	Sale	9 7/8	Sale	8 1/8	11 3/4	3
58,600	429,800	Rusco Industries	1	6 3/8	Sale	5 1/2	Sale	4 3/4	Sale	3 1/2	6	9
43,900	289,500	Russeks Fifth Ave Inc.	50c	5	Sale	3 3/8	Sale	2 3/4	Sale	2 1/4	3 1/2	24
17,000	40,200	Ryan Consol Petroleum	1	2 3/4	Sale	3	Sale	2 7/8	Sale	2 3/4	3 3/4	15
6,400	22,100	Ryerson & Haynes	1	4 1/4	Sale	3 3/8	Sale	3 1/2	Sale	2 3/8	3 3/4	14
22,400	35,100	St Lawrence Corp Ltd.	*	21 3/8	Sale	21 3/8	22	20 3/8	Sale	20 1/2	21 3/8	2
13,800	69,400	Salem-Brosius Inc.	2.50	4 1/2	Sale	3 3/4	4 1/8	3 3/8	Sale	2 1/4	4	2
6,300	17,200	San Carlos Milling Co.	16 ps	8	8 1/4	7	7 1/4	6 3/8	Sale	7	8 1/4	8
3,500	8,500	San Diego Gas & Elec Co.	---	20 1/2	21 1/2	21	Sale	20 3/4	21 3/8	20 3/4	21 1/2	8
1,000	5,400	Cum pfd 5% series	20	18 1/4	19	19 1/2	20 1/2	19	Sale	18 1/2	20	4
1,400	2,700	Cum pfd 4 1/2% series	20	18 1/2	19	19 1/2	Sale	18 3/4	19 1/4	19 1/4	20	21
2,100	7,600	Cum pfd 4.40% series	20	22	22 1/2	22 1/2	Sale	22 1/4	Sale	22 1/4	23	11
14,700	105,400	5.60% preferred	20	1	Sale	1 1/8	1	7/8	Sale	1 1/8	1 1/8	11
6,800	20,900	Sarcee Petroleum Ltd.	50c	7	Sale	5 1/8	Sale	5 1/4	5 3/8	5 1/4	6 1/8	8
9,600	47,600	Savage Arms Corp.	*	9	9 1/2	9 3/8	Sale	9	Sale	8 3/8	10 1/8	2
11,200	48,300	Savoy Industries Inc.	25c	9 1/2	Sale	7 3/8	Sale	6 1/8	Sale	5 1/2	7 1/8	1
23,400	96,100	Saxon Paper Corp.	25c	5 3/4	Sale	5	Sale	4 1/4	Sale	3	5 3/8	7
13,800	52,100	Sayre & Fisher Co.	1	22 1/2	23	18 7/8	Sale	16	Sale	13	19	4
44,300	363,300	Screen Gems Inc.	---	6 3/4	Sale	7 1/2	Sale	7 1/8	Sale	6 3/8	7 3/4	7
3,000	18,000	Scurry-Rainbow Oil Ltd.	3.50	6 3/4	Sale	6 3/8	Sale	6 1/2	Sale	6 1/2	7	11
8,000	43,500	Seaboard Allied Mill'g Cp.	1	4 1/4	Sale	4 1/4	Sale	3 3/4	Sale	3 3/4	4 1/4	1
244,300	801,000	Seaboard Plywood & Lum.	1	4 3/4	Sale	3 3/8	Sale	3 3/4	Sale	3 3/4	4 1/4	1
10,000	10,000	Seaboard World Airlines	3	4 3/4	Sale	3 3/8	Sale	3 3/4	Sale	2 3/8	4 3/4	3
33,100	196,500	Seaelectro Corp.	25c	---	---	---	---	7 1/2	Sale	6	10 1/2	9
3,700	10,700	Seaport Metals Inc.	10c	2 1/8	Sale	2 3/8	Sale	2 1/8	Sale	1 3/4	2 3/8	15
23,300	146,900	Seaport Corp General	1	4 1/2	5	4 3/8	Sale	3 3/4	Sale	3 3/8	4 3/8	1
168,200	497,800	Security Freehold Petrol.	*	4 7/8	Sale	5 1/8	Sale	4 3/8	Sale	3 3/8	5 1/8	1
70,600	273,100	Seeburg (The) Corp.	1	25 1/4	Sale	17 1/4	Sale	13 3/8	Sale	10 3/8	17 3/4	2
14,500	55,700	Seeman Bros	3	37 3/8	Sale	18	Sale	16 3/8	Sale	13 3/4	20 3/8	9
1,100	17,300	Seligman & Latz Inc.	1	21	Sale	18	Sale	15 1/2	Sale	13	18 1/4	3
27,600	82,900	Serrick Corp class B com.	1	11	11 1/2	11 3/4	Sale	9 3/8	Sale	9 3/8	11 3/4	1
18,200	73,700	Servo Corp of America	1	9	Sale	6 7/8	Sale	4 3/8	Sale	3 1/2	6 1/8	1
5,300	12,750	Servomechanisms Inc.	20c	8 3/8	Sale	7 3/4	Sale	6	Sale	4 1/2	8 3/8	2
17,100	92,400	Seton Leather	*	15 1/2	Sale	13	Sale	11 3/8	Sale	9 1/2	13	1
91,800	523,600	Shattuck Denn Mining	5	7	Sale	6	Sale	5 1/2	Sale	4 1/2	6 1/2	3
30,400	115,000	Shawinigan Water & Pwr.	---	25 3/8	Sale	21 1/4	Sale	20 7/8	Sale	19 1/2	23 1/8	16
260	740	Sherwin-Williams Co.	12.50	116	Sale	92	Sale	81	Sale	81	96	7
75	925	4% preferred	100	95 1/4	Sale	95 7/8	96 1/2	95	96	94 3/4	96 1/2	8
14,100	32,700	Sherwin-Williams of Can.	*	30	Sale	28	29 1/4	26	28 3/4	27 1/2	29	2
4,700	4,700	Shoe Corp of America com.	3	28 3/8	Sale	22	23	---	---	23	23 1/2	27
49,100	503,300	New common	---	---	---	---	---	19 3/4	Sale	17	21	23
154,400	992,100	Siboney-Caribbean Pet.	10c	1 1/8	Sale	1 1/8	Sale	1 1/8	Sale	1 1/8	1 1/8	1
670	3,845	Signal Oil & Gas class A	2	23	Sale	24 3/4	Sale	22 3/8	Sale	19 1/8	26 1/4	7
18,300	79,900	Class B	---	25	Sale	27	Sale	23 1/2	Sale	20	28	3
173,000	548,700	Silicon Transistor Corp.	20c	6 3/4	Sale	5 7/8	Sale	5 1/4	Sale	4 1/2	6 1/8	3
61,100	303,300	Silver Creek Precision	10c	1 1/4	Sale	1 1/4	Sale	1	Sale	1	1 1/4	1
12,100	50,400	Silver-Miller Mines Ltd.	1	1 1/8	Sale	1 1/8	Sale	1/4	Sale	1/4	1 1/4	1
12,500	97,200	Silvray Lighting Inc.	25c	3	Sale	3	Sale	2 3/8	Sale	2 1/4	3 1/8	8
1,200	2,810	Simca Automobiles	---	16	Sale	47	Sale	42	Sale	39 3/4	47 3/8	14
2,400	47,800	Amer dep receipts	100f	19	20	16	17	13 1/2	Sale	12 3/8	16	2
1,690	7,780	Simmons-Boardman Publish Corp \$3 conv preferred	*	27 3/8	Sale	28 1/4	Sale	24 1/2	Sale	23	28 3/8	2

AMERICAN STOCK EXCHANGE

Aggregate Sales in May	Since Jan. 1	American Stock Exchange STOCKS	Par	Price Jan. 2, 1962		May 1		May 31		PRICES IN MAY		RANGE SINCE JAN. 1					
				Opening or Bid	Ask	Opening or Bid	Ask	Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices				
9,200	37,900	Speed-O-Print Business Machines Corp.	1	32 1/2	Sale	24 1/2	Sale	19 1/4	Sale	17 1/2	May 29	26	May 1	17 1/2	May 29	32 3/4	Jan 2
19,200	56,900	Speedy Chem Prod cl A.50c	1	15 1/2	Sale	12	Sale	9 1/4	Sale	7 1/4	May 29	12 1/2	May 2	7 1/4	May 29	15 1/4	Mar 9
23,700	64,300	Spencer Shoe Corp.	1	25 3/4	Sale	22 1/4	Sale	15 5/8	Sale	14 1/4	May 29	23	May 3	14 1/4	May 29	28 1/2	Jan 3
164,400	493,300	Sperry Rand Corp warrants	1	13 3/8	Sale	10	Sale	8 3/8	Sale	4 1/4	May 29	10 1/2	May 4	4 1/4	May 29	14 1/8	Feb 8
50,800	236,900	Sports Arenas Inc.	1c	5 1/8	Sale	4	Sale	3 1/2	Sale	2 1/2	May 28	4 1/4	May 1	2 1/2	May 28	6 1/8	Jan 10
2,500	38,600	Stahl-Meyer Inc.	*	6 3/4	7	3 5/8	4	3 1/2	Sale	3	May 22	3 3/8	May 9	3	May 22	7 1/8	Jan 24
34,300	146,100	Standard Brands Paint	1	27	Sale	23 3/4	Sale	19 3/4	Sale	14	May 29	24 3/4	May 2	14	May 29	32	Jan 22
21,800	65,100	Standard Dredging Corp.	1	8 1/2	Sale	8 1/2	Sale	8 1/2	Sale	7 1/2	May 25	9 3/8	May 4	7 1/2	May 25	9 7/8	Jan 22
1,950	6,970	\$1.60 conv preferred	20	22 1/2	22 3/4	23 1/2	Sale	23 1/4	23 3/8	23 1/2	May 25	24 1/4	May 8	22 1/2	Jan 5	24 1/4	Jan 22
5,400	18,900	Standard Forgings Corp.	1	13	Sale	13 3/8	Sale	13	Sale	11 1/4	May 29	14	May 3	11 1/4	May 29	14 1/8	Apr 25
42,600	129,100	Standard Metals	3c	5	Sale	4	Sale	3 3/8	Sale	3 3/8	May 29	4 1/2	May 4	3 3/8	May 29	5 1/8	Jan 3
12,000	80,200	Standard Products Co.	1	13 1/4	13 1/2	12 1/2	Sale	11	Sale	9 3/4	May 29	13 1/2	May 2	9 3/4	May 29	16	Feb 1
15,400	32,900	Standard Shares Inc com	1	30 1/2	30 3/8	31 1/2	Sale	28 1/2	Sale	27	May 29	31 3/4	May 22	27	May 29	34 1/2	Apr 11
10,700	71,400	Standard-Thomson Corp.	1	8 1/8	Sale	7	Sale	6 3/8	Sale	5	May 29	7 1/4	May 15	5	May 29	9 1/4	Feb 5
5,800	24,200	Standard Tube class B	1	5 1/2	6	5 3/4	Sale	4 1/2	Sale	4 1/8	May 29	5 1/4	May 1	4 1/8	May 29	6 1/8	Feb 19
5,600	18,000	Stanley Aviation Corp.	10c	8 1/2	9	9	Sale	7	Sale	6	May 29	9	May 1	6	May 29	11 1/2	Mar 2
178,600	1,168,500	Stanrock Uranium Mines	1	2 1/2	Sale	1 1/2	Sale	1 1/8	Sale	1 1/8	May 29	1 1/8	May 2	1 1/8	May 29	2 3/4	Jan 10
34,500	136,500	Star Industries Inc cl A	1	25	Sale	25	Sale	19 1/2	Sale	15	May 29	25	May 1	15	May 29	30 1/2	Jan 12
93,700	330,300	Starrett (The) Corp.	10c	4 1/4	Sale	4	Sale	3 3/4	Sale	2 5/8	May 29	4 1/8	May 1	2 5/8	May 29	4 1/8	Feb 20
7,400	22,000	50c div conv pfd	50c	12 3/4	Sale	13 1/2	13 3/8	12 1/2	Sale	12 1/2	May 31	13 1/2	May 3	12 1/2	May 31	14 1/2	Feb 20
16,800	44,500	Statham Instruments Inc.	1	18	Sale	12 3/8	Sale	10 1/4	Sale	8	May 29	12 3/8	May 2	8	May 29	18	Jan 2
100	6,720	Steel Co of Canada ord.	*	75 1/4	Sale	78	Sale	73 1/2	Sale	73 1/2	May 16	78	May 1	73 1/2	May 16	83 3/4	Mar 13
3,800	13,800	Steel Co of Canada Ltd.	*	19 1/2	20	16 3/4	Sale	16	Sale	16	May 29	19 3/4	May 7	16	May 29	19 3/4	May 7
26,200	153,700	Steel Parts Corp new com	5	20 1/2	Sale	20 1/2	Sale	18	Sale	14	May 29	22 1/2	May 2	14	May 29	24 3/8	Apr 19
62,400	189,500	Steima Incorporated	10c	20 3/8	Sale	11 1/8	Sale	9 3/8	Sale	4 7/8	May 28	12	May 2	4 7/8	May 28	20 3/8	Jan 2
15,100	66,700	Stepan Chemical Co.	1	30	Sale	22 1/2	Sale	17 3/8	Sale	16	May 29	23	May 2	16	May 29	31 1/4	Feb 2
16,000	33,600	Stephan (The) Co.	50c	20	Sale	14 7/8	Sale	11 1/4	Sale	10	May 29	15	May 3	10	May 29	22 1/4	Feb 14
3,000	21,900	Sterling Aluminum Prod	5	11 3/4	Sale	11 3/4	Sale	11	Sale	10 3/8	May 29	12 3/8	May 7	10 3/8	May 29	13 1/4	Mar 12
1,100	6,100	Sterling Breweries Inc.	1	18 1/8	18 1/2	17 1/2	18 3/8	17 1/2	18	17 1/2	May 9	17 3/4	May 23	17 1/2	Feb 1	18 3/8	Jan 5
105,000	351,200	Sterling Precision (Del)	10c	2 1/4	Sale	1 7/8	Sale	1 1/2	Sale	1 1/8	May 29	2	May 2	1 3/8	May 29	2 3/8	Jan 3
1,400	12,100	Stetson (John B)	*	34	35 1/2	31	32 1/2	27 1/2	28 1/2	27 1/2	May 29	31	May 8	27 1/2	May 29	35	Feb 6
800	4,600	Stinnes (Hugo) Corp.	5	39	40 1/4	34	Sale	32	May 10	32	May 10	36	May 4	32	May 10	40 1/4	Feb 6
8,100	148,700	Stone Container Corp.	1	23 3/8	23 3/4	31 3/8	Sale	27 1/2	Sale	25	May 29	34	May 8	22 1/2	Jan 19	36	Mar 27
40,200	178,000	Stop & Shop Inc.	1	41 1/8	Sale	29 1/8	Sale	25 3/4	Sale	22	May 28	31 1/2	May 9	22	May 28	41 1/8	Jan 2
48,400	128,600	Strong Cobb Arner Inc.	1	17	Sale	9	Sale	7 1/4	Sale	5 1/2	May 29	9 1/2	May 4	5 1/2	May 29	11 1/4	Mar 26
31,700	163,000	Struthers Wells Corp.	1	17	Sale	9	Sale	8 1/8	Sale	5 1/4	May 29	9 1/4	May 3	5 1/4	May 29	17 1/4	Jan 2
38,400	205,700	Stylon Corporation (Del)	1	4 3/8	Sale	3 3/4	Sale	3 3/8	Sale	3	May 29	3 3/8	May 1	3	May 29	4 3/8	Jan 2
13,200	48,400	Sunair Electronics Inc.	10c	4 5/8	Sale	3 7/8	Sale	4	Sale	2 1/2	May 28	4 1/8	May 23	2 1/2	May 28	5 1/4	Feb 13
142,600	497,400	Sunset Internat Petroleum	1	7 1/8	Sale	7 3/8	Sale	6 3/8	Sale	5 1/4	May 29	7 3/8	May 2	5 1/4	May 29	8 7/8	Mar 14
11,700	53,300	Supercrete Ltd.	25c	1	Sale	7/8	1 1/8	3/4	Sale	2 1/2	May 25	3 3/8	May 1	2 1/2	May 29	1 1/2	Jan 3
12,600	70,300	Superior Tool & Die Co.	1	2 3/4	3	3 3/8	Sale	2 5/8	Sale	3/4	May 29	1 1/8	May 4	2 1/2	May 25	4	Mar 5
4,900	13,300	Superior Window cl A	10c	2	2 1/2	1 1/8	2	1 5/8	Sale	7/8	May 29	2	May 2	7/8	May 29	2 3/8	Jan 24
6,600	36,700	Supermarkets Operating	50c	30 3/4	Sale	20 3/4	Sale	16 1/4	Sale	13	May 29	21 1/4	May 7	13	May 29	30 3/4	Jan 2
27,600	69,000	Supronics Corp.	25c	6 1/2	Sale	6 1/2	Sale	5 7/8	Sale	4 1/2	May 29	7 1/4	May 4	4 1/2	May 29	9 3/8	Mar 6
40,400	151,500	Symington Wayne Corp wts	Series B rights	8 1/2	Sale	8 1/2	Sale	6 1/2	Sale	5	May 29	8 1/2	May 2	5	May 29	10	Feb 2
133,000	133,000	Syntex Corporation	2	37 1/2	Sale	47	Sale	35 3/8	Sale	1/128	May 18	11/64	May 7	1/128	May 18	11/64	May 7
261,600	1,014,300	Talco Inc cl A common	5	34	Sale	33 3/4	Sale	28	Sale	26	May 29	34 1/2	May 4	26	May 29	36	Apr 25
5,900	51,100	Class B common	5	34 3/4	Sale	33 3/4	Sale	27	Sale	22	May 28	34 1/4	May 7	22	May 28	36	Apr 25
12,000	34,000	4% cumulative pfd	10	8 1/4	8 3/4	8	8 1/2	7 1/2	8	7 3/4	May 21	8	May 15	7 3/4	May 21	8 3/8	Mar 27
1,750	2,900	Tampa Electric Co.	*	43 1/2	Sale	43 1/2	Sale	36 1/4	Sale	33 1/2	May 29	43 1/2	May 1	33 1/2	May 29	50 3/4	Apr 2
57,900	207,200	Taylor International	5	6 3/8	Sale	3 3/4	Sale	2 1/4	Sale	2	May 29	4 3/8	May 3	2	May 29	6 3/8	Jan 4
45,100	82,000	Technical Materiel	12 1/2c	49 1/4	Sale	38 1/2	Sale	23 1/4	Sale	12 1/2	May 29	28 7/8	May 2	12 1/2	May 29	35 3/8	Mar 21
187,200	327,900	Technical Operations Inc.	*	26 1/2	Sale	15	Sale	12 1/4	Sale	15 1/2	May 29	41 1/8	May 2	15 1/2	May 29	53 7/8	Mar 16
53,300	142,000	Technicolor Inc.	1	26 5/8	Sale	15	Sale	12 1/4	Sale	9 1/2	May 29	15 7/8	May 2	9 1/2	May 29	26 5/8	Jan 2
231,200	981,700	Tel-A-Sign Inc.	20c	4 1/4	Sale	3 3/4	Sale	3 3/8	Sale	2 3/8	May 28	4 1/8	May 3	2 3/8	May 28	4 1/8	Jan 2
44,000	175,300	Telectro Industries	10c	4 3/8	Sale	3 3/8	Sale	3 3/8	Sale	2 1/2	May 28	4 1/4	May 7	2 1/2	May 28	4 1/8	Jan 2
39,700	108,400	TelePrompter Corp.	1	15 1/2	Sale	12 1/2	Sale	9 5/8	Sale	8	May 29	12 1/2	May 1	8	May 29	16 1/8	Jan 10
45,200	148,900	Teleregister Corp.	*	13 3/8	Sale	8 1/2	Sale	7 3/4	Sale	5	May 29	10	May 1	5	May 29	14 1/8	Mar 9
114,900	643,100	Warrants	1	8 1/2	Sale	5 1/4	Sale	4 1/4	Sale	3	May 28	6 1/8	May 2	3	May 28	8 1/2	Jan 2
6,400	53,300	Television Industries	1	2 1/2	Sale	2 1/8	Sale	1 1/2	Sale	1 1/8	May 29	2 1/4	May 2	1 1/8	May 29	3	Jan 3
25,000	70,800	Tenney Engineering Inc.	10c	7	Sale	6	Sale	5 1/8	Sale	4 1/2	May 29	6 3/8	May 4	4 1/2	May 29	7 3/8	Jan 5
14,400	60,500	Term-Hudson Electronics	25c	7 7/8	Sale	6 1/2	Sale	5 1/2	Sale	4 1/4	May 29	6 3/4	May 3	4 1/4	May 29	9 3/4	Feb 2
23,700	114,300	Texam Oil Corp.	1	1 1/4	Sale	1 1/8	Sale	1 1/8	Sale	1 1/8	May 29	1 1/8	May 1	1 1/8	May 29	1 1/4	Jan 2
50,100	77,700	Texas P & L \$4.56 pfd	*	94	96	95 1/2	97	95	Sale	95	May 31	97	May 3	93 3/4	Jan 5	98	Mar 2
575	1,751	Texstar (The) Corp.	10c	1 1/8	Sale	1	Sale	3/4	Sale	3/4	May 28	1	May 1	3/4	May 28	1 1/8	Jan 11
49,300	493,400	Texton Electronics Inc.	50c	6 1/2	Sale	7 1/2	Sale	6 1/4	Sale	5 1/2	May 29	7 3/8	May 4	5 1/2	May 2		

Aggregate Sales in May		Since Jan. 1		American Stock Exchange STOCKS	Par	Price Jan. 2, 1962		PRICES IN MAY		RANGE SINCE JAN. 1					
Shares	Shares	Opening or Bid	Ask			May 1	May 31	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices				
8,800	47,665	6 3/4	Sale	Universal Container A	10c	6 3/4	Sale	5 3/4	May 31	6 3/4	May 2	5 3/4	May 31	8	Feb 9
519,000	1,287,500	9 1/2	Sale	Universal Controls Inc	25c	7	Sale	6 1/2	May 28	8 1/2	May 7	5	May 28	9 1/2	Jan 4
725	2,835	32 1/2	35	Universal Insurance	17.78	30 1/4	Sale	28 1/2	May 30	32 1/2	May 8	28	May 29	35	Jan 4
43,700	142,100	9 3/8	Sale	Universal Marion (Fla)	5	9 3/8	Sale	9	May 29	10	May 16	6 1/2	May 29	11 1/2	Feb 21
19,000	140,900	10 1/2	Sale	Utah Idaho Sugar Co	5	9 1/2	Sale	8 3/4	May 29	9 1/2	May 1	8	May 29	12	Feb 21
10,200	50,800	11 1/2	Sale	Valspar Corp	1	8 1/4	Sale	7 1/2	May 14	8 1/2	May 21	7 1/2	May 14	11 1/2	Jan 15
43,400	185,400	16 1/2	Sale	Valve Corp of America	25c	16 1/2	Sale	11 1/4	May 29	17 1/2	May 3	8 1/4	May 28	19 1/2	Apr 25
13,800	87,100	12 1/2	Sale	Venture Capital Corp	1	6 3/4	Sale	6	May 29	7 1/2	May 2	4 3/4	May 29	14 3/4	Jan 4
85,800	148,900	10 1/2	Sale	Victoreen Instrument Co	1	8 1/2	Sale	7 1/2	May 29	9 1/2	May 8	5 3/4	May 29	10 1/2	Jan 4
47,900	183,400	11 1/4	Sale	Viewlex Inc class A	25c	7 3/4	Sale	6 3/4	May 29	8	May 2	3	May 29	13	Jan 5
68,300	285,800	8 1/4	Sale	Vinco Corporation	1	6 1/2	Sale	5 1/2	May 28	7 1/2	May 3	3 3/4	May 28	9 3/4	Apr 3
52,600	77,500	16	Sale	Virginia Dare Stores Corp	1	16	Sale	13 1/4	May 29	17	May 4	10 3/4	May 29	21 3/4	Mar 21
51,600	299,300	10 3/4	Sale	Va Iron Coal & Coke	2	10 3/4	Sale	9 3/8	May 29	10 7/8	May 1	7 3/4	May 29	12 1/4	Jan 19
3,700	13,700	23 1/4	23 1/2	Vita Food Products Inc	25c	18 1/2	19	17	May 29	19	May 2	14 1/2	May 29	23 1/2	Jan 9
3,300	33,000	9 3/4	Sale	Vogt Manufacturing Corp	5	11 1/8	11 1/2	9 1/2	May 29	11	May 7	9	May 29	13 1/2	Mar 7
6,700	68,700	7 1/4	Sale	VTR Inc	1	6 3/4	Sale	5 1/2	May 29	6 1/2	May 1	5 1/2	May 29	8 1/4	Jan 15
1,700	25,700	4	4 3/4	Waco Aircraft Co	5	3 3/8	Sale	3 3/8	May 28	3 3/8	May 1	3	May 28	4 3/4	Jan 3
51,100	146,400	5 1/2	Sale	Wagner Baking Corp com	5	3	Sale	1 3/4	May 29	3	May 1	1 3/4	May 29	6 3/4	Jan 4
650	2,230	66 3/4	70	7% preferred	100	36	40 1/2	31	May 14	39	May 15	28	May 14	71 1/4	Jan 15
5,000	22,800	6 1/2	6 1/2	Waitt & Bond common	4	5	Sale	4 3/8	May 29	5 1/4	May 2	4 1/8	May 29	6 3/4	Jan 3
400	1,600	12	13 1/2	6% conv preferred	10	10	12	8	May 28	11	May 1	10	May 28	13	Jan 22
117,100	372,000	2 3/4	Sale	Waltham Precision Inst Co	1	2	Sale	2	May 29	2 1/2	May 1	1 1/2	May 29	3	Jan 2
381,700	2,130,200	2 1/4	Sale	Webb & Knapp Inc com	10c	1 1/2	Sale	1 1/2	May 29	1 1/2	May 1	1 1/2	May 29	2	Jan 2
500	4,750	98 1/2	Sale	\$6 series preference	5	94 1/2	Sale	84	May 31	95	May 10	84	May 31	104 1/4	Feb 6
15,800	28,100	3 3/4	Sale	Weiman & Company Inc	1	3 3/4	Sale	3 3/4	May 29	4	May 10	3 3/4	May 29	4	Jan 15
84,300	363,700	3 3/4	Sale	Wentworth Mfg Co	1.25	5 1/2	Sale	5 1/4	May 29	7 3/8	May 2	3 1/2	May 29	7 3/8	Apr 3
6,500	15,800	29 1/2	Sale	West Chemical Products	50c	30 3/4	Sale	25 3/4	May 29	31 1/2	May 4	24	May 29	34 1/2	Mar 12
10	870	90 1/2	92 1/2	West Texas Utilities Co	100	92	94	92	May 15	93 3/4	May 15	89 1/2	Jan 4	94	Mar 30
32,900	140,900	16 1/4	Sale	Westbury Fashions com	10c	16 1/4	Sale	12 1/2	May 29	18 1/8	May 4	11 1/2	May 29	21 1/4	Apr 10
52,800	341,700	5 1/2	Sale	Western Development Co	1	5 1/2	Sale	5	May 29	6 1/8	May 8	4 1/4	May 29	7 3/8	Feb 6
70,100	261,300	4 1/8	Sale	Western Equities Inc	10c	4 1/8	Sale	3 3/4	May 29	4 3/4	May 4	3 1/2	May 29	4 3/8	Feb 5
34,300	108,900	3 3/4	Sale	Western Nuclear Inc	5c	2 3/4	2 3/4	2 3/4	May 16	3	May 9	2 3/8	Apr 19	3 3/8	Jan 3
124,100	270,400	34	Sale	Western Stockholders Inc	1	31 1/2	32 1/2	27 1/4	May 31	31 1/2	May 1	27	May 29	33	Feb 14
2,200	10,500	30	31	Amer dep rcts ord shs	1s	45 1/4	Sale	44	May 17	47 1/2	May 2	29 1/4	Jan 8	47 1/2	May 2
3,500	19,650	31	32 1/2	West Tablet & Stationery	5	20	Sale	19 3/8	May 29	22	May 24	18 3/8	May 29	25 1/2	Jan 2
445	3,345	25 1/2	Sale	Westmoreland Coal Co	20	12	Sale	11 1/2	May 29	12 1/2	May 24	11	May 29	15 1/2	Feb 14
6,300	24,500	14 3/8	Sale	Westmoreland Inc	10	1 1/2	Sale	1	May 29	1 1/4	May 1	7/8	May 29	1 1/2	Jan 2
8,700	28,300	26	26 1/4	Weyenberg Shoe Mfg	1	25 1/4	Sale	23 1/2	May 29	26 1/2	May 4	22 3/4	May 29	29 1/4	Jan 8
91,300	341,500	21 1/2	Sale	Whippary Paper Board	10c	21 1/2	Sale	2	May 29	15	May 7	9 1/2	May 29	21 1/2	Jan 2
3,100	12,000	25 3/4	Sale	White Eagle Internat'l	10c	20 1/2	Sale	19 1/4	May 29	21 1/2	May 1	1 1/4	May 29	3 3/4	Jan 22
6,800	44,000	25 3/4	Sale	White Stag Mfg class A	1	20 1/2	Sale	19 1/4	May 29	21 1/2	May 1	1 1/4	May 29	24 3/4	Jan 10
16,300	50,500	11	Sale	Whitmoyer Laboratories	1	8 3/4	Sale	7	May 29	8 3/4	May 3	7	May 29	14 3/8	Feb 7
4,600	15,100	25 3/4	Sale	Wichita River Oil Corp	1	20 1/2	Sale	19 1/4	May 29	21 1/2	May 8	18	May 29	24 3/4	Jan 22
7,200	66,800	11	Sale	Wieboldt Stores Inc	10c	8 3/4	Sale	7	May 29	8 3/4	May 3	7	May 29	14 3/8	Feb 7
27,500	130,500	17 3/8	Sale	Williamhouse (The) Inc	10c	16 3/4	Sale	15 1/2	May 29	17	May 1	13 1/4	May 29	22 3/4	Mar 12
20,900	99,500	7 1/2	Sale	Williams Brothers Co	1	7	Sale	6	May 29	7 1/4	May 3	4 3/4	May 29	10 1/8	Jan 26
82,600	470,800	16 3/4	Sale	Williams-McWilliams Ind	10	20 3/4	Sale	17 1/4	May 29	23 3/4	May 1	11 1/2	May 29	29	Mar 28
35,100	50,800	15	Sale	Williams (R C) & Co	1	11 3/4	Sale	8 3/8	May 29	12	May 2	6	May 29	16 3/4	Jan 19
3,100	5,375	14 3/4	15 1/2	Wilson Brothers common	25	14	15 1/4	14	May 29	15	May 2	14	May 29	18	Mar 14
120	900	95 1/2	Sale	5% preferred	25	95 1/2	Sale	95 3/8	May 1	97	May 18	93 1/2	Mar 20	97 1/2	Jan 29
1,025	5,770	35	Sale	Wisconsin P&L 4 1/2% pfd	100	37 3/8	Sale	36	May 1	37 3/8	May 10	34 1/2	Jan 9	41	May 10
24,100	141,300	16	Sale	Wood (John) Indus cl A	5	18	Sale	15 3/4	May 29	19 3/8	May 2	12	May 29	23 1/2	Mar 27
2,100	18,500	16 3/4	Sale	Wood Newspr Mach Corp	1	16 1/2	Sale	15 1/8	May 29	16 1/2	May 1	14 1/4	May 29	18 3/8	Mar 21
500	1,000	7 1/8	7 3/4	Woodall Industries Inc	2	6 1/2	7	6 1/4	May 29	6 3/4	May 29	6 1/2	May 29	7 1/4	Apr 6
42,500	135,200	2 1/8	2 3/8	Woolworth (F W) Ltd	5c	2 1/8	2 3/8	1 3/8	May 3	1	May 3	2 1/4	Jan 29	2 1/4	Jan 29
22,500	22,500	7	Sale	Amer dep receipts	5c	7	7 1/4	6 3/4	May 29	6 3/4	May 29	6 1/2	May 29	7 1/4	Apr 6
71,100	248,000	6	Sale	6% preference	1	6	6 1/2	5 3/4	May 3	6 1/2	May 29	6 1/2	May 29	7 1/4	Apr 6
15,100	45,800	6	Sale	Wright-Hargreaves Ltd	40c	6	Sale	5 3/4	May 3	6 1/2	May 29	6 1/2	May 29	7 1/4	Apr 6
7,900	40,000	33	33 1/4	Yale Express System Inc	25c	32 1/2	Sale	31	May 1	32 1/2	May 1	31	May 1	37	Feb 19
15,800	115,800	7	Sale	Class A	25c	7	Sale	6 1/2	May 29	7 1/4	May 29	6 1/2	May 29	7 1/4	Apr 6
23,400	112,200	6 1/4	Sale	Yonkers Raceway com	25c	6 1/4	Sale	5 3/4	May 29	6 1/4	May 29	5 3/4	May 29	6 3/4	Jan 16
16,000	83,100	7 1/2	Sale	6% preferred	5	7 1/2	Sale	6 3/4	May 29	7 1/2	May 29	6 3/4	May 29	8 3/4	Apr 2
7,600	31,100	7 3/4	Sale	Zale Jewelry Company Inc	1	7 3/4	Sale	6 3/4	May 29	7 3/4	May 29	6 3/4	May 29	8 3/4	Apr 2
				New common	1										
				Zapata Off-Shore Co	50c										
				Zapata Petroleum Corp	10c										
				Zion Foods Corp	1										

BONDS

Aggregate Sales	Since Jan. 1	Price Jan. 2, 1962	May 1	May 31	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1								
109,000	469,000	63	Sale	50	Sale	37	May 29	50	May 1	37	May 29	69	Jan 5		
5,000	37,000	61	65	56	59	56	May 31	59	May 31	56	Apr 30	64	Jan 18		
79,000	478,000	90	Sale	93 1/2	Sale	93	May 4	94	May 17	90	Jan 2	94	Apr 6		
1,000	6,000	121 1/2	127	121 1/2	---	121 1/2	May 28	121 1/2	May 28	121 1/2	Apr 19	130	Feb 23		
353,000	374,000	100 1/2	Sale	100 3/4	Sale	95	100	100	May 28	102	May 1	100	May 28	102	Apr 19
59,000	180,000	90 1/2	Sale	90 3/4	94	88 3/4	90 1/4	88 3/4	May 28	91	May 10	88	Jan 24	91	Apr 26
1,000	6,000	96 1/2	100	96	102	100	104	100	May 28	10					

Midwest Stock Exchange

A compilation of the round-lot transactions only

Stock Sales—		1962	1961	Bond Sales—		1962	1961
May (Shares) -----		3,837,000	4,796,000	May -----		\$500	-----
Jan. 1 to May 31 (Shares) -		15,464,000	19,786,000	Jan. 1 to May 31 -----		500	-----

Aggregate Sales in May	Shares	Midwest Stock Exchange STOCKS	Par	Price Jan. 2, 1962		May 1		May 31		PRICES IN MAY		RANGE SINCE JAN. 1	
				Opening or Bid	Ask	Opening or Bid	Ask	Closing or Bid	Ask	Lowest Sale	Highest Sale	Lowest Sale	Highest Sale
1,800	21,500	Abbott Laboratories	5	69½	70¼	77	77½	65¾	66½	63½	76½	63½	80¼
5,000	32,100	Acme Steel Co.	10	21	Sale	15¼	Sale	13½	Sale	11¼	15¼	11¼	21
9,300	32,600	Admiral Corp	1	17	17¼	16¼	Sale	14¾	Sale	12	17¼	12	19½
8,000	34,100	Advance Ross Electronics	25c	7¾	7¾	6¾	Sale	6	Sale	4½	7	4½	8¾
500	12,000	Akron Brass Mfg Co	50c	—	—	18	18½	—	—	16	17¼	16	20½
800	16,400	Alleghany Corp (Un)	1	11	Sale	10¾	Sale	8	8¼	9	10¾	9	12½
5,200	19,300	Allied Chemical Corp	9	55½	55¼	43¾	Sale	41¾	Sale	40	44¾	40	57
17,800	76,700	Allis-Chalmers Mfg	10	21½	Sale	18½	Sale	16¾	Sale	15¾	18¾	15¾	23
6,300	26,100	Aluminium Ltd	*	28	Sale	23	Sale	23	Sale	22½	23¾	22½	28
3,500	16,500	Aluminum Co of Amer (Un)	1	65½	Sale	61½	61½	54¼	55	50	60¾	50	67½
7,900	23,700	American Airlines (Un)	1	22	Sale	19¾	Sale	18¾	Sale	16¼	20½	16¼	23¾
American Broadcasting													
1,000	19,100	Param't Theatres (Un)	1	44¾	45¼	33½	33¾	30½	31	32	35¾	32	47½
8,100	32,400	American Can Co (Un)	12.50	46½	Sale	44¾	Sale	42¾	Sale	38¼	44¾	38¼	47
10,100	49,400	American Cyanamid (Un)	10	43¾	Sale	45	Sale	42	Sale	36¼	47¾	36¼	47¼
2,700	12,000	Amer Home Products (Un)	1	78¼	Sale	59½	Sale	60¾	Sale	49½	66¾	49½	78¾
700	8,200	American Investment (Ill)	1	24¾	24½	21¾	22	20	20¼	21¼	22¼	21¼	24¼
14,200	98,400	American Mach & Fdry	1.75	42	Sale	28	Sale	25¾	Sale	20½	30½	20½	42½
2,500	5,800	American Metal Climax Inc	1	39¾	40¾	30¾	Sale	32½	Sale	30½	34	30½	38½
30,400	134,600	Amer Motors Corp	1.66¾	17¼	Sale	16	Sale	15	Sale	12	17½	12	17¼
5,100	46,200	Amer Radiator & SS (Un)	5	15¾	16	16¼	Sale	14¾	Sale	13¾	16¾	13¾	18¼
59,400	134,000	American Tel & Tel	33¾	136¼	Sale	123¾	Sale	113	Sale	98½	125¾	98½	136¼
Amer Tobacco Co (Un)													
10,200	10,510	New common	6.25	—	—	38¾	Sale	35½	Sale	31¾	41¾	31¾	42
5,000	16,300	American Viscose (Un)	25	53¾	Sale	55½	56	49¾	Sale	45	61½	45	61½
7,400	17,900	Ampex Corp (Un)	1	19¾	Sale	14¾	Sale	13¼	Sale	10¼	16¾	10¼	20½
3,700	10,500	Amsted Industries Inc	1	37¼	Sale	32	Sale	29¼	Sale	24	34	24	37¼
3,600	23,300	Anaconda Co (Un)	50	49½	Sale	43¾	Sale	43	Sale	40	46½	40	52¾
42,400	129,700	Apache Corp	1.25	23	Sale	19¼	Sale	16¼	Sale	11½	21¾	11½	28½
8,200	20,000	Arkansas Louisiana Gas	2.50	40¾	Sale	40	40½	32½	33	27	40¾	27	42¾
15,200	31,000	Armco Steel Co (Un)	10	69¾	69¾	58¼	Sale	54½	55	52	59¾	52	71¾
6,600	18,100	Armour & Co	5	49¾	50¼	44½	Sale	42¼	42¾	39	48¾	39	56¾
Ashland Oil & Ref com													
1,900	11,800	\$1.50 conv 2nd pfd	*	27	Sale	25½	25¾	23½	Sale	20	26¼	20	28¼
100	100			—	—	—	—	—	—	41¾	41¾	41¾	41¾
12,000	54,200	Atch Topeka & Santa Fe	10	27¾	Sale	24¾	Sale	24½	Sale	21¾	25¼	21¾	27¾
4,100	16,400	5% non-cum preferred	10	10¼	Sale	10¼	10½	10¾	10¾	10	10¾	10	10¾
1,100	5,500	Athy Products Corp	4	24¾	Sale	22¾	23½	20	Sale	19½	24½	19½	27
1,300	9,900	Atlantic Refining Co (Un)	10	54¾	55	51½	51¾	49¼	49¾	49	52¼	49	57¾
Automatic Canteen Co													
6,500	26,000	of America	2.50	31¾	Sale	20	20¼	17¾	Sale	14	20½	14	31¾
17,100	59,600	Avco Corporation	3	24¾	Sale	23¾	Sale	21¾	Sale	17¼	24½	17¼	28¾
Baldwin-Lima-Ham (Un)													
2,200	16,700		13	14½	14¾	17	Sale	14¾	Sale	13½	17½	13½	19
700	700	Baldwin-Montrose Chem	50c	7¼	8½	—	—	—	—	—	—	16¼	17
3,400	13,850	Bastian-Blessing	*	27¼	Sale	24	Sale	25	Sale	22½	25	22½	27¾
3,950	25,200	Belden Mfg	10	20¾	Sale	23	Sale	20½	Sale	20½	24	20½	24
2,100	30,600	Bell & Gossett Co	2	17¾	Sale	15	Sale	13¾	Sale	12¼	15½	12¼	19¼
5,200	18,900	Bell & Howell Co	*	49¼	Sale	29¾	Sale	26¾	Sale	22½	32¼	22½	49¼
2,400	12,400	Bendix Corp	5	67	Sale	61½	Sale	59¼	Sale	55	64¾	55	75¾
12,900	60,900	Benguet Consol Inc (Un)	p2	1¼	Sale	1½	Sale	1¾	Sale	1¼	1½	1¼	1½
49,000	144,500	Bethlehem Steel Corp (Un)	8	43¼	Sale	38¼	Sale	37¾	Sale	32½	39¼	32½	43¾
1,550	3,950	Binks Manufacturing Co	1	23½	24½	24	Sale	21	Sale	20	24	20	24¼
Boeing Company (Un)													
2,900	15,400		5	50	Sale	44½	Sale	43	43½	36¾	47	36¾	56½
3,150	12,300	Booth Fisheries Corp	5	34¾	Sale	38	Sale	35¾	36½	35¼	38	34¾	43
8,300	28,400	Borg-Warner Corp	5	47¾	47¾	40¼	Sale	41	Sale	36	43½	36	48
40,600	128,800	Brach & Sons (E J)	*	—	—	32¼	Sale	27½	Sale	23	32¾	23	41½
300	400	Brad Foote Gear Works	20c	2½	2¾	2¼	2½	1¾	2½	2	2¼	2	2½
54,600	375,009	Brunswick Corp	*	52¾	Sale	32¾	Sale	28	Sale	22½	35½	22½	52¾
1,900	14,100	Budd Co	5	13¾	Sale	13¼	Sale	11¾	12	9¾	13¼	9¾	15¾
7,300	43,900	Burlington Indus (Un)	1	23½	Sale	22¾	Sale	21¼	Sale	19	24¼	19	25¾
12,100	70,100	Burroughs Corp (Un)	5	42¾	Sale	39¾	Sale	38	Sale	33½	43¾	33½	53½
1,900	11,150	Burton-Dixie Corp	12½	24¾	24¼	20¼	Sale	18¼	19¾	18½	20½	18½	24¼
Calumet & Hecla Inc													
1,400	9,200	Canadian Export Gas & Oil Ltd	16¾c	1½	Sale	1¾	1½	1¾	Sale	1	1¾	1	1¾
6,800	85,400	Canadian Pacific (Un)	25	24¼	Sale	24¾	24¾	23	Sale	22¾	24¾	22¾	26
700	8,800	Carrier Corp common	10	43	43½	37¾	Sale	35¼	35¾	31½	39	31½	42¾
3,400	8,700	4½% preferred	50	46	46½	47	48	47	48	47¾	48¼	47¾	48¼
40	40			—	—	—	—	—	—	—	—	—	—
18,700	50,400	Caterpillar Tractor (Un)	*	38½	Sale	35	Sale	33½	Sale	31	38	31	42½
4,100	18,300	Celanese Corp of Am (Un)	*	34¾	35¼	38¾	Sale	35	35½	31¼	41½	31¼	43¾
4,300	35,600	Central & South West	2.50	43	Sale	41½	Sale	37½	Sale	34½	41¾	34½	46½
1,900	1,900	Central Illinois Pub Serv	10	—	—	—	—	19¾	Sale	17½	21¼	17½	21¼
Certain-Teed Prods (Un)													
1,500	18,100		1	—	—	42¾	Sale	26¾	26¾	25	42¾	25	52¾
6,500	16,000	Champlin Oil & Ref com	1	25¾	Sale	25¼	Sale	25¼	Sale	21½	29	21½	29
714	2,873	\$3 conv preferred	*	59¼	62	60½	63	63	Sale	61¼	63	58½	65
500	4,800	Chematron Corp	1	24	Sale	21	21¼	19	19¼	19¼	22	19¼	25½
3,700	19,200	Chesapeake & Ohio Ry (Un)	25	57½	Sale	54¾	Sale	51½	Sale	45¾	56	45¾	59¼
2,800	15,700	Chic Mil St Paul & Pac	*	15	15¼	13½	13¾	11	Sale	8¾	13¾	8¾	17½
500	3,700	Chicago & Northwest Ry	*	20½	21¼	16¼	Sale	12	12¾	13	16½	13	22¾
700	6,700	5% series A preferred	100	32½	33¼	26¾	Sale	21¼	23¾	24	26¾	24	36
1,200	5,800	Chicago R I & Pac Ry	*	24	Sale	22½	22¾	22	22¼	18¾	23¼	18¾	26¼
Chicago South Shore and South Bend RR													
5,000	33,500		12.50	10¾	Sale	11¾	11½	9	Sale	8¼	11¾	8¼	13¾
7,700	73,400	Chrysler Corp	25	49¾	Sale	x51½	Sale	44¾	Sale	41	53¾	41	62¾
1,100	6,900	Cincinnati Gas & El Co	8.50	46¼	Sale	48¼	48¾	41½	Sale	41½	48½	41½	50
3,600	15,800	Cities Service Co	10	55¾	Sale	53¼	54	50½	50¾	47¼	55¼	47¼	58¾
5,800	21,600	City Products Corp	*	25	Sale	29	29½	26½	Sale	26	30	26	31¾
600	2,492	Cleveland-Cliffs Iron com	1	48	48¾	38¾	39¼	36¼	37	35	39	35	50
300	2,800	4½% preferred	100	92	93½	92	93½	88½	Sale	88½	92	88½	94½
4,500	5,800	Cleveland Elec Illuminat	15	66¼	67¼	68¼	Sale	58¼	59	62½	68¼	62½	70
5,550	24,150	Coleman Co Inc	5	13¾	Sale	15	Sale	14½	Sale	13¾	16	12¾	17¼
1,900	14,900	Colgate-Palmolive Co	1	54¾	54¾	43	Sale	40¾	Sale	32¾	44	32¾	54¾
3,600	12,700	Colorado Fuel & Iron Corp	5	17	17¼	12½	Sale	11	Sale	8¾	13	8¾	17¼
12,000	62,000	Columbia Gas Sys (Un)	10	29	Sale	29¾	Sale	26¼	Sale	22½	29¾	22½	30¾

Aggregate Sales in May	Since Jan. 1	Midwest Stock Exchange STOCKS	Par	Price Jan. 2, 1962		PRICES IN MAY				RANGE SINCE JAN. 1							
				Opening or Bid	Ask	May 1 Opening or Bid	Ask	May 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices				
800	5,800	Consolidated Foods	1.33 1/2	38 1/4	Sale	35 7/8	36	30 5/8	Sale	28 3/4	May 31	35 3/4	May 3	28 3/4	May 31	38 3/4	Jan 3
200	2,200	Consolidated Nat Gas(Un)	10	60 1/2	Sale	64 1/4	65	54 3/4	55 1/4	57	May 24	64	May 7	57	May 24	64 3/4	Apr 26
6,400	7,100	Consumers Power Co new	*			41	41 1/2	36	Sale	33 1/4	May 29	41	May 2	33 1/4	May 29	42 3/4	Apr 24
8,500	48,600	New common wi	*			26 1/4	Sale	26 3/8	Sale	21	May 29	26 7/8	May 2	21	May 29	28 7/8	Mar 14
5,200	19,700	Container Corp of Amer	5	47 5/8	48	43 1/8	Sale	41	Sale	38 5/8	May 29	43 1/2	May 8	38 5/8	May 29	47 7/8	Jan 4
6,400	22,200	Continental Can Co (Un)	10	68 3/4	69 1/4	63 3/8	Sale	57	Sale	48 1/4	May 29	64 3/8	May 4	48 1/4	May 29	71 1/8	Feb 19
3,000	12,900	Continental Insurance Co	5	10 1/4	10 1/2	10 7/8	Sale	10	10 1/4	9 3/4	May 29	11 1/8	May 2	9 3/4	May 29	12	Jan 29
1,000	5,800	Continental Motors (Un)	1			54	Sale	49 5/8	50	47 1/2	May 28	55	May 3	47 1/2	May 28	55 5/8	Mar 27
1,400	5,700	Continental Oil (Del)(Un)	5			31	31 1/2	27 1/2	28	21	May 29	27 1/2	May 17	21	May 29	34 1/2	Feb 6
6,400	23,900	Controls Co of America	5	57 5/8	Sale	54 7/8	Sale	48	Sale	41 1/2	May 29	58 5/8	May 3	41 1/2	May 29	60 3/4	Mar 28
2,800	11,000	Corn Products Co	50c	39 1/2	Sale	36 1/4	Sale	26	Sale	23 7/8	May 29	36 1/4	May 1	23 7/8	May 29	42	Mar 23
1,600	6,600	Crowell-Collier Publishing	1	21	Sale	18 3/4	18 1/2	15 5/8	Sale	15 5/8	May 28	17 3/4	May 11	15 5/8	May 28	21 1/8	Mar 28
	300	Crucible Steel Co of												14	Jan 29	14	Jan 29
3,400	26,100	America (Un)	12.50											15	May 29	17 1/4	Jan 4
		Cudahy Packing Co	5														
		Curtiss-Wright Corp (Un)	1	17 1/4	Sale	16 5/8	16 7/8	16	Sale	15	May 29	17	May 3	15	May 29	17 3/4	Jan 4
2,300	9,400	Deere & Co	1	50	50 1/4	48 5/8	Sale	48 1/2	Sale	43	May 29	50 3/4	May 8	43	May 29	56 1/2	Feb 8
1,000	6,600	Detroit Edison Co (Un)	20	60 1/2	61	58 3/4	Sale	52	Sale	52	May 31	59 3/4	May 3	52	May 31	60 1/2	Jan 3
300	1,200	Diamond National Corp	1	53 1/4	Sale	50 1/4	50 3/4	44 1/4	44 3/4	46 1/4	May 17	50 7/8	May 3	46 1/4	May 17	53 1/4	Jan 2
5,050	31,650	Dodge Manufacturing	5	29 1/2	Sale	31 1/2	Sale	28 1/2	Sale	27 1/2	May 29	32 1/2	May 7	27 1/2	May 29	34 7/8	Mar 5
63,700	97,800	Dow Chemical Co	5	71 3/8	Sale	52 3/4	Sale	51	Sale	45 1/2	May 29	54 1/4	May 1	45 1/2	May 29	72 1/2	Jan 4
2,100	3,100	Drewry's Ltd USA Inc	1	30 1/4	30 3/4	26 5/8	27	24 3/4	25 1/4	22 3/4	May 28	27	May 10	22 3/4	May 28	30 3/4	Feb 12
1,600	15,300	du Pont (E I) (Un)	5	241 1/4	241 3/4	233 1/2	234	211	212	215 1/4	May 25	234	May 2	215 1/4	May 25	253 1/4	Mar 14
1,700	7,600	Eastern Air Lines Inc	1	26 1/2	Sale	22 5/8	Sale	20	Sale	19 1/4	May 29	24	May 7	19 1/4	May 29	27 1/2	Jan 23
4,400	22,200	Eastman Kodak (Un)	10	109 5/8	Sale	107 3/4	Sale	96 1/2	97	90 5/8	May 29	109 5/8	May 2	90 5/8	May 29	115 5/8	Jan 15
27,400	146,900	El Paso Natural Gas	3	25 5/8	Sale	22 1/2	Sale	22 1/2	Sale	19	May 29	23 1/2	May 3	19	May 29	26 5/8	Jan 25
	912	Elder Manufacturing Co	7.50			11 3/4	12 1/2	11 3/4	12 1/2					12 1/4	Mar 8	12 1/2	Jan 29
300	2,700	Elgin National Watch	5	14 3/4	Sale	12 1/2	12 1/2	10 1/4	10 3/4	12 3/8	May 3	12 3/4	May 15	12 3/8	May 3	16	Jan 5
4,900	10,000	Emerson Electric Mfg	1			35 1/2	Sale	31 7/8	Sale	25	May 29	37 1/2	May 2	25	May 29	42	Feb 13
	4,500	Emerson Rad & Pho (Un)	5	12 3/8	Sale	12 1/8	12 3/8							12 3/8	Jan 2	15 1/4	Mar 22
14,900	63,500	Fairbanks-Whitney Corp	1	8 1/4	Sale	6 3/8	Sale	5 3/8	Sale	4 1/2	May 29	6 3/4	May 3	4 1/2	May 29	8 7/8	Feb 15
3,300	9,300	Fairchild Camera & Instrument Corp	1	59 1/2	60 1/4	51 1/2	Sale	42	43	40 3/8	May 28	55	May 8	40 3/8	May 23	69 5/8	Mar 14
400	1,900	Falstaff Brewing Corp	1	37 1/2	38 1/4	34 1/2	35 1/2	32	32 1/2	33	May 14	35	May 4	33	May 14	38 3/8	Feb 6
14,300	44,800	Firestone Tire & Rub (Un)	*	43 1/4	44 1/4	41 1/2	Sale	38 1/2	Sale	37 3/8	May 28	43 3/4	May 4	37 3/8	May 28	48 3/8	Mar 22
6,300	21,400	First Wisconsin Bankshs	5	59 3/4	60 1/2	45	Sale	43	Sale	41	May 29	48 1/2	May 4	41	May 29	60	Jan 3
300	5,800	Flour Mills of America Inc	1	8 1/2	8 7/8	7 1/2	Sale	7 1/4	7 1/2	7 1/4	May 24	7 1/2	May 1	7	Feb 19	8 1/2	Jan 3
25,400	91,900	Ford Motor Co	5	114 1/4	Sale	94 1/4	Sale	85 5/8	Sale	77 3/4	May 29	96 3/4	May 3	77 3/4	May 29	115 5/8	Jan 4
200	200	New common wi	2.50			43 1/4	Sale	43	Sale	43	May 31	43 1/4	May 31	43	May 31	43 1/4	May 31
4,800	25,000	Foremost Dairies Inc	2	13 1/2	13 3/4	12 1/2	Sale	9 3/8	Sale	8 3/4	May 29	12 3/4	May 3	8 3/4	May 29	14 3/8	Jan 4
7,500	27,600	Fruehauf Trailer Co	1	25 1/2	Sale	24 5/8	Sale	22 1/4	Sale	17 5/8	May 29	24 7/8	May 3	17 5/8	May 29	27 1/8	Feb 16
1,600	9,500	FWD Corp	10	9	9 1/4	8 3/4	8 7/8	7 1/2	8	8	May 22	8 3/8	May 4	8	May 22	10 1/2	Mar 16
1,200	5,300	General Amer Transport	1.25	84	85	65 1/2	66 1/2	59	60	58 1/2	May 24	68 3/4	May 2	58 1/2	May 24	86	Feb 6
300	8,900	General Bankshares Corp	2	11	11 3/8	9 1/4	9 1/2	8 3/4	9 1/4	9 1/4	May 17	9 3/8	May 3	9 1/4	May 17	10 3/4	Jan 3
9,400	50,000	General Box Corp	1	3 3/8	3 1/2	3 1/8	Sale	3	Sale	2 7/8	May 28	3 1/4	May 2	2 7/8	May 28	3 3/8	Jan 10
384	2,087	General Candy Corp	5	12	14	13 1/2	15	12	13	12 1/4	May 29	14	May 7	12	Jan 8	15	Mar 2
4,800	4,960	General Contract Finance	2	6	6 3/8	6 1/8	Sale	5	5 1/4	5	May 28	6 1/8	May 1	5	May 28	6 5/8	Apr 23
23,500	109,400	General Dynamics	1	29 3/8	Sale	30 3/4	Sale	26 1/4	Sale	19	May 29	31	May 1	19	May 29	36 5/8	Feb 2
16,400	78,000	General Electric (Un)	5	75 1/4	Sale	69 3/4	Sale	66 5/8	Sale	60 5/8	May 29	72 1/2	May 4	60 5/8	May 29	78 1/2	Mar 12
8,000	21,100	General Foods Corp	*	93 3/8	94	84 3/8	Sale	74 1/4	74 3/4	72 3/4	May 28	86 3/4	May 4	72 3/4	May 28	95 1/2	Jan 4
4,900	25,500	General Mills	3	33 3/4	Sale	28 3/8	28 7/8	27 1/4	Sale	22 1/2	May 29	29 1/4	May 3	22 1/2	May 29	33 3/4	Jan 2
76,500	331,500	General Motors Corp	1.66 2/3	57 5/8	Sale	53	Sale	57 1/4	Sale	45 1/2	May 29	55	May 3	45 1/2	May 29	57 1/4	Jan 31
1,300	8,100	General Portland Cement	1	29 1/4	29 3/4	24 5/8	25	24 3/8	Sale	24 3/8	May 21	25 5/8	May 8	24 3/8	May 21	30 3/8	Feb 14
1,800	9,250	Gen Public Util (Un)	2.50	33 3/4	33 3/8	33 3/8	33 1/2	29 5/8	Sale	26	May 29	33 3/4	May 9	26	May 29	36 3/4	Mar 23
48,000	161,400	General Telephone & Electronics Corp	3.33 1/3	29	Sale	23 1/2	Sale	22 1/2	Sale	18 3/4	May 29	24 1/4	May 2	18 3/4	May 29	29	Jan 2
17,300	20,100	General Tire & Rub Co				26 5/8	26 7/8	25 1/2	Sale	20 5/8	May 28	29	May 3	20 5/8	May 28	29 1/2	Apr 6
1,300	3,900	New common	30c			39 1/8	Sale	35 3/4	36 1/2	35	May 28	39 1/8	May 1	35	May 28	41 1/8	Jan 15
15,100	46,100	Genesco Inc	1	40 3/4	41 1/4	41 5/8	Sale	39 1/2	Sale	31 3/4	May 29	44 5/8	May 2	31 3/4	May 29	54 1/2	Jan 2
1,100	5,200	Gillette (The) Co	1	12 7/8	13 3/8	12 3/8	12 3/8	10 3/4	11	10 5/8	May 29	12 3/4	May 4	10 5/8	May 29	14 5/8	Feb 14
100	5,900	Glen Alden Corp (Un)	1	43 3/8	Sale	42	43	39 1/8	39 7/8	42 1/2	May 8	42 1/2	May 8	42 1/2	May 8	42 1/2	Feb 14
1,250	3,150	Glidden Co (Un)	10	15 1/2	17	15 1/2	Sale	13 5/8	Sale	13 5/8	May 31	15 1/2	May 1	13 5/8	May 31	17	Mar 8
19,500	73,100	Goodyear Tire & Rubber	*	44 3/8	Sale	40	Sale	35 3/4	Sale	32 5/8	May 29	41 7/8	May 4	32 5/8	May 29	44 3/8	Jan 2
4,200	4,500	Gossard Co (W H) new	*			18	Sale	14	Sale	12 1/2	May 29	18	May 1	12 1/2	May 29	18 1/2	Apr 24
4,500	21,400	Granite City Steel	6.25	48 1/2	49	35 3/8	Sale	31 3/4	Sale	28 1/2	May 29	35 7/8	May 2	28 1/2	May 29	47	Jan 12
10,200	36,850	Gray Drug Stores	1	24 3/4	Sale	19 1/2	Sale	17	Sale	15 1/2	May 29	19 1/2	May 1	15 1/2	May 29	24 3/4	Jan 9
5,000	13,905	Great Lakes Dredge & Dk	*	48 5/8	Sale	48 1/2	Sale	41 1/2	Sale	39	May 29	48 1/2	May 1	39	May 29	50	Mar 9
100	1,404	Gt Lakes Towing Co com	*	45	48		44 3/4	25									

MIDWEST STOCK EXCHANGE

Aggregate Sales in May	Since Jan. 1	Midwest Stock Exchange STOCKS	Par	Price Jan. 2, 1962		PRICES IN MAY						RANGE SINCE JAN. 1						
				Opening or Bid	Ask	May 1		May 31		Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices					
						Opening or Bid	Ask	Closing or Bid	Ask									
4,500	15,300	Kaiser Alum & Chem	33 1/2	32 3/4	Sale	32 3/4	Sale	29 3/4	Sale	26 1/2	May 28	33 3/4	May 3	26 1/2	May 28	37	Mar 16	
300	3,500	Kansas Pwr & Lt (Un)	8.75	47 3/4	48 1/4	49 1/2	50 1/4	43	Sale	43	May 31	45	May 28	43	May 31	49 1/2	Feb 15	
4,400	19,500	Kennecott Copper (Un)	*	84	84 1/2	76 3/4	Sale	72 3/4	Sale	69 1/2	May 29	77 3/4	May 7	69 1/2	May 29	85 1/2	Jan 5	
1,900	24,100	Kimberly-Clark Corp	5	78 3/4	79	69 1/4	69 3/4	56 1/4	Sale	54	May 29	72	May 4	54	May 29	78 1/2	Jan 3	
4,300	22,909	Knapp Monarch Co	1	5 3/4	5 3/4	7 3/4	Sale	6 3/4	7 3/4	6 3/4	May 29	7 3/4	May 1	5 3/4	Jan 4	9	Mar 28	
2,200	7,500	Laclede Gas Co	4	30 3/4	Sale	27 3/4	28 3/4	24 1/2	Sale	21	May 29	27 3/4	May 18	21	May 29	31 1/4	Jan 15	
2,250	7,400	Leath & Co	*	24 1/4	25	23 1/4	Sale	20	Sale	20	May 31	23 1/4	May 1	20	May 31	25 3/4	Feb 15	
15,600	116,000	Libby McNeil & Libby	7	13 3/4	Sale	14 3/4	Sale	13	Sale	10 3/4	May 29	15 3/4	May 2	16 3/4	May 29	17 1/2	Mar 12	
2,200	7,900	Liggett & Myers Tob (Un)	25	109	Sale	91	92	84 1/4	84 3/4	83	May 28	90 3/4	May 9	83	May 28	110	Feb 5	
7,450	32,465	Lincoln Printing Co com	50c	20	Sale	13 1/2	Sale	11	Sale	9	May 31	13 3/4	May 1	9	May 31	21	Jan 2	
8,800	39,400	Ling Temco Vought	50c	44	45	41 1/4	41 1/4	43		17	May 29	24 1/4	May 15	17	May 29	25 1/2	Jan 22	
8,800	34,500	Lockheed Aircraft (Un)	1	45 1/2	46	42 1/2	Sale	42 1/4	Sale	35	May 29	46	May 3	35	May 29	52 3/4	Feb 20	
2,400	16,200	Lorillard (P) Co (Un)	5	61	61 1/2	53 3/4	Sale	50 1/2	Sale	43 1/2	May 29	56	May 3	43 1/2	May 29	63 3/4	Feb 8	
3,000	14,000	Lytton's (Henry C) & Co	1	10	10 1/4	9 3/4	10	9 3/4	9 3/4	9 1/2	May 29	10	May 1	9 1/2	May 29	10 3/4	Feb 23	
500	5,900	Madison Square Garden	1	53 3/4	54 1/4	46	46 1/2	38	Sale	35 3/4	May 29	45 1/4	May 16	35 3/4	May 29	55	Feb 13	
8,000	25,922	Marquette Cement Mfg	4	44 1/4	45	39 3/4	Sale	34 3/4	Sale	31 1/4	May 29	40 3/4	May 4	31 1/4	May 29	46 1/2	Mar 15	
26,500	110,700	Martin-Marietta Corp	1	27	Sale	21 3/4	Sale	21 3/4	Sale	18	May 28	23 3/4	May 17	18	May 28	28 3/4	Jan 2	
2,700	12,560	McCrorry Corp	50c	21 1/2	Sale	21	Sale	20 3/4	20 3/4	19 3/4	May 25	22 3/4	May 8	19 3/4	May 25	25 3/4	Jan 19	
336	1,430	McKay Machine Co	*	67 3/4	Sale	60	Sale	50	Sale	50	May 23	60	May 1	50	May 23	67 1/2	Jan 15	
1,200	8,200	McKee (Arthur G) & Co	*	37 3/4	Sale	39 1/4	40	35 1/2	Sale	35 1/2	May 29	39 1/2	May 4	35 1/2	May 29	40	Apr 11	
1,200	5,400	Merck & Co (Un)	16 3/4c	89 3/4	Sale	83 1/4	84 1/2	73 3/4	74 1/4	71 1/4	May 29	87 3/4	May 7	71 1/4	May 29	94 1/2	Mar 23	
2,400	15,800	Merritt Chapman & Scott	12 1/2	10 3/4	Sale	10 3/4	11	9 1/4	Sale	8 1/2	May 28	11	May 4	8 1/2	May 28	12 1/2	Jan 31	
5,400	23,000	Metropolitan Brick Inc	4	7	Sale	7	Sale	6 1/2	6 3/4	6 3/4	May 24	7	May 1	6	Jan 25	7 3/4	Apr 17	
524	2,883	Meyer Blanke Co	*	11 1/2	13	12 1/4	17	12 1/4	Sale	12 1/4	May 31	13	May 4	12 1/2	Jan 16	13 1/2	Apr 4	
2,150	9,600	Mickelberry's Food Prod	1	16 3/4	Sale	17 1/2	Sale	16	Sale	16	May 31	17 3/4	May 4	16	May 31	18 3/4	Feb 9	
8,000	39,400	Middle South Utilities	10	36 3/4	Sale	35	Sale	31 3/4	32 1/4	25 3/4	May 29	35 3/4	May 3	25 3/4	May 29	39	Apr 16	
9,700	36,100	Minneapolis Brewing Co	1	14 3/4	Sale	11 3/4	Sale	12	Sale	10 1/2	May 29	12 3/4	May 3	10 1/2	May 29	14 1/2	Jan 2	
37,500	129,400	Minn Min & Mfg (Un)	*	66 3/4	Sale	64 1/4	Sale	55 1/4	Sale	45	May 29	68 3/4	May 3	45	May 29	70 3/4	Feb 7	
3,000	14,500	Mississippi River Fuel	10	39 3/4	Sale	38 1/4	39	36 3/4	37 1/4	34	May 29	39 3/4	May 2	34	May 29	40 3/4	Mar 15	
6,100	22,289	Modine Manufacturing Co	*	35 3/4	Sale	38	Sale	34	Sale	34	May 29	38	May 1	34	May 29	42 1/2	Jan 24	
901	3,412	Monroe Chemical Co	*	5 3/4	6 1/2	4 3/4	6 1/2	4 3/4	6 3/4	4 1/2	May 8	4 3/4	May 8	4 1/2	Jan 11	7 1/2	Feb 23	
8,100	45,720	Monsanto Chemical (Un)	2	52 1/2	Sale	44 3/4	Sale	41 1/8	Sale	38 1/2	May 29	47 1/2	May 7	38 1/2	May 29	52 3/4	Jan 2	
25,000	137,800	Montgomery Ward & Co	*	34 3/4	Sale	31 3/4	Sale	29 1/4	Sale	26	May 29	34 3/4	May 3	26	May 29	37 3/4	Apr 11	
2,700	8,700	Motorola Inc	3	85 3/4	86 1/2	74 1/4	Sale	68 1/2	Sale	62 1/2	May 29	79	May 2	62 1/2	May 29	88	Mar 16	
3,335	3,335	Mt Vernon (The) Co com	1	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
800	800	50c conv preferred	5	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1,200	2,500	Muter Co	50c	6 1/2	6 3/4	5 1/2	Sale	4 1/2	5	5	May 14	5 1/2	May 1	5	May 14	6 3/4	Jan 17	
5,400	13,100	Nachman Corp	5	132 1/4	Sale	97	Sale	89 3/4	90 1/4	87	May 24	102	May 8	87	May 24	132 1/4	Jan 2	
6,200	35,200	Nat'l Cash Register (Un)	5	27 1/2	Sale	27 3/4	Sale	26 1/2	Sale	22 1/2	May 29	29 3/4	May 3	22 1/2	May 29	30 3/4	Apr 23	
1,500	45,400	Nat'l Gypsum Co (Un)	1	55	55 3/4	49 3/4	50 1/4	45 1/2	46	40 1/2	May 29	51	May 15	40 1/2	May 29	55 3/4	Jan 3	
5,700	36,000	National Lead Co (Un)	5	95	95 1/2	81	Sale	78	78 1/4	76 3/4	May 25	85 3/4	May 16	76 3/4	May 25	95 1/2	Feb 1	
1,400	9,100	National Tile & Mfg	1	4 1/4	4 3/4	4 3/4	4 3/4	3 3/4	Sale	3 3/4	May 31	4 3/4	May 7	3 3/4	May 31	5 1/4	Feb 16	
2,800	15,800	New York Central RR	1	18	Sale	15 3/4	Sale	13 1/2	Sale	12 1/2	May 29	16 3/4	May 4	12 1/2	May 29	20 3/4	Jan 12	
11,200	35,850	Nor Amer Aviation (Un)	1	61	61 3/4	59	Sale	57	Sale	48 1/2	May 29	63 3/4	May 15	48 1/2	May 29	71 1/4	Jan 29	
3,500	3,500	North American Car Corp	7	24 3/4	Sale	24 3/4	Sale	20 3/4	Sale	20 3/4	May 25	28 1/2	May 4	20 3/4	May 25	28 1/2	May 4	
1,000	3,700	Northern Illinois Corp	*	17 3/4	17 1/2	17	17 1/2	15 1/2	16 1/2	16	May 29	18 1/4	May 11	16	May 29	18 1/4	May 11	
62,700	178,500	Northern Illinois Gas Co	5	58 3/4	Sale	62 3/4	Sale	53 3/4	Sale	48	May 29	63 3/4	May 2	48	May 29	67	Mar 13	
38,100	158,900	Northern Indiana Public Service Co	*	43	Sale	44 1/2	Sale	40	Sale	32	May 29	45 3/4	May 3	32	May 29	49 3/4	Mar 22	
5,100	16,500	Northern Natural Gas Co	10	44 3/4	45 3/4	45	Sale	41	Sale	35 3/4	May 29	45 1/4	May 1	35 3/4	May 29	48	Apr 17	
3,200	10,800	Northern Pacific Ry (Un)	5	43	Sale	37 3/4	Sale	36 3/4	Sale	33 3/4	May 29	38 3/4	May 16	33 3/4	May 29	44 1/4	Jan 3	
7,900	26,500	Northern States Power (Minn) (Un)	5	33 3/4	Sale	33	33 1/4	30 3/4	30 1/2	25 1/2	May 29	33 3/4	May 4	25 1/2	May 29	37 3/4	Mar 16	
12,100	43,500	Northwest Bancorp	3.33	60	Sale	46	Sale	39 1/2	Sale	39	May 29	47 1/2	May 3	39	May 29	50 1/4	Jan 2	
4,400	23,000	Oak Manufacturing Co	1	15 3/4	16	18	Sale	16 1/4	Sale	13 3/4	May 29	19	May 4	13 3/4	May 29	20 3/4	Feb 18	
1,300	18,000	Ohio Edison Co	15	49 1/4	Sale	46 3/4	47	41 1/2	Sale	41	May 31	45 3/4	May 8	41	May 31	49 1/4	Jan 2	
5,500	46,400	Ohio Oil Co	*	40 3/4	Sale	40	Sale	40 1/2	Sale	37	May 29	41 3/4	May 7	37	May 29	47 1/4	Feb 23	
800	4,200	Oklahoma Nat Gas Co	7.50	38 3/4	38 3/4	37 3/4	38 1/4	33 3/4	34 1/4	33	May 29	37 1/4	May 10	33	May 29	40 3/4	Feb 27	
8,300	25,500	Olin Mathieson Chemical	5	39 3/4	Sale	34 3/4	Sale	32	Sale	27 1/4	May 29	36 3/4	May 3	27 1/4	May 29	41	Jan 4	
600	1,300	Owens-Illinois Glass Co	6.25	94 1/2	94 3/4	86 1/4	86 3/4	81	82	81 1/2	May 17	83	May 24	81 1/2	May 17	91 1/2	Jan 12	
3,100	17,400	Pacific Gas & Elec (Un)	10	32 1/2	Sale	29 1/2	Sale	25 1/2	Sale	25 1/2	May 29	32 3/4	May 17	25 1/2	May 29	36 1/2	Feb 20	
1,600	16,600	Packaging Corp of Amer	5	20	Sale	20	Sale	18 3/4	19 1/4	18	May 25	20 3/4	May 7	18	May 25	23 1/2	Mar 2	
2,900	15,600	Pan American World Airways Inc (Un)	1	21 3/4	Sale	20 3/4	Sale	20 1/2	Sale	17 3/4	May 29	22 3/4	May 22	17 3/4	May 29	24 3/4	Feb 14	
200	1,600	Paramount Pictures (Un)	1	56	56 1/2	48 3/4	49 1/4	42 3/4	43 1/4	40	May 25	40	May 25	40	May 25	57	Mar 16	
7,500	40,600	Parke-Davis & Co	*	36 3/4	Sale	30 3/4	Sale	29	Sale	24 3/4	May 29	32 3/4	May 4	24 3/4	May 29	38 3/4	Mar 15	
200	200	Parker Pen Co class B	2	22 3/4	Sale	22 3/4	Sale	22 3/4	Sale	22 3/4	Apr 27	22 3/4	Apr 27	22 3/4	Apr 27	22 3/4	Apr 6	
6,200	34,100	Peabody Coal Co	5															

Aggregate Sales in May Shares	Since Jan. 1 Shares	Midwest Stock Exchange STOCKS Par	Price Jan. 2, 1962		PRICES IN MAY				RANGE SINCE JAN. 1							
			Opening or Bid	Ask	May 1 Opening or Bid	Ask	May 31 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices				
102	1,727	St Louis Nat Stockyards	52	Sale	50	52	49	51	50	May 28	52	May 14	50	Apr 10	55	Jan 12
11,400	36,300	St Louis Pub Serv cl A	10 1/4	Sale	9 7/8	10	9 7/8	10	9 7/8	May 29	10 1/4	May 17	9 7/8	Apr 23	10 7/8	Feb 8
3,300	5,800	St Regis Paper Co	36	36 3/8	34	34 1/2	30 3/4	34	28	May 28	34 1/2	May 2	28	May 28	39	Mar 9
5,800	17,900	San Diego Imperial Corp	---	---	11 1/8	Sale	11	Sale	8 1/8	May 29	12 1/8	May 3	8 1/8	May 29	14 1/8	Mar 5
1,600	5,400	Sangamo Electric Co	17 7/8	Sale	14 1/2	Sale	13 3/4	14 1/8	13 3/4	May 28	15 1/2	May 7	13 3/4	May 28	17 7/8	Jan 2
5,100	14,200	Schenley Indus (Un)	26 3/4	27	21 1/8	Sale	20	Sale	17 1/4	May 29	21 3/4	May 4	17 1/4	May 29	26 1/4	Jan 5
1,700	12,300	Schering Corp (Un)	57	57 3/4	50	50 1/2	45 3/4	Sale	36	May 29	48 1/4	May 8	36	May 29	60	Feb 2
1,400	6,500	Schwitzer Corp	58	Sale	51 1/4	52 1/4	44 1/2	45 1/2	44 1/2	May 29	52	May 2	44 1/2	May 29	82	Jan 10
18,200	90,800	Sears Roebuck & Co	88 5/8	Sale	81 1/8	Sale	72 3/4	Sale	63 1/8	May 29	83 3/4	May 8	63 1/8	May 29	88 5/8	Jan 2
2,500	9,600	Servel Inc	13 3/8	13 3/8	10 3/4	11	9 3/4	Sale	11	May 29	11	May 3	7 1/8	May 29	14 1/8	Jan 4
2,800	22,000	Shaeffer (WA) Pen Co cl A	8 1/8	9	8 3/4	9 1/8	8 1/4	9	8 1/4	May 29	9	May 3	8 1/4	May 29	9 7/8	Jan 15
2,000	18,400	Class B	8 1/8	Sale	9	9 1/8	8 3/4	Sale	8 1/4	May 29	9	May 8	8 1/4	May 29	10	Jan 16
20,100	32,400	Shell Oil Co	39	39 3/8	35 3/4	36 1/2	35	Sale	33 1/8	May 29	37 3/8	May 7	33 3/8	May 29	41	Mar 16
1,400	20,300	Signode Steel Strapping	32 1/2	33	26 3/4	27 1/4	25 3/4	26 1/4	23 1/8	May 29	25 3/4	May 16	23 1/8	May 29	32 1/8	Jan 9
8,400	53,600	Sinclair Oil Corp	38	Sale	36 3/8	Sale	34	Sale	30 1/2	May 29	36 3/8	May 3	30 1/2	May 29	40	Feb 2
16,300	68,600	Socony Mobil Oil (Un)	51 1/8	Sale	50 3/4	Sale	51	Sale	45 1/2	May 29	53	May 4	45 1/2	May 29	56 1/4	Mar 2
6,900	45,400	Southern Co (Un)	55 3/4	Sale	54 1/4	Sale	45 3/4	Sale	40 3/4	May 29	54 1/4	May 1	40 3/4	May 29	57	Jan 9
7,500	33,800	Southern Pacific Co (Un)	27 3/4	Sale	25 1/2	Sale	25	Sale	21 1/8	May 29	26 3/8	May 2	21 1/8	May 29	30 1/4	Feb 6
400	7,000	Southwest'n Pub Serv Co	33 3/4	34 1/4	32 3/4	33	27 3/4	28	26 1/4	May 28	32 1/2	May 11	26 1/4	May 28	35 1/4	Apr 23
27,200	116,800	Sparton Corp 6% pfd	80	96	85	93	63 1/2	93	80	Feb 6	80	Feb 6	80	Feb 6	80	Feb 6
1,900	13,700	Sperry-Rand Corp (Un)	24	Sale	18 1/8	Sale	17 1/2	Sale	14 3/4	May 29	19 3/4	May 4	14 3/4	May 29	24 1/2	Jan 2
500	6,000	Spiegel Inc	34 1/4	Sale	29 3/8	Sale	27 3/4	28	26 3/8	May 23	31 3/8	May 3	26 3/8	May 23	38	Feb 23
---	---	Square D Co (Un)	35 1/2	36	32 3/4	33 1/2	31 1/2	31 3/4	32 3/8	May 9	34 3/4	May 21	32 3/8	May 9	39	Jan 16
---	700	Standard Dredging	8	8 1/4	8 1/2	9	8	8 1/2	---	---	---	---	8 1/2	Jan 4	9	Jan 26
3,300	12,900	Stand Kollsman Ind (Un)	34 3/4	Sale	29 1/4	29 3/8	25	Sale	20 3/4	May 29	31 1/8	May 3	20 3/4	May 29	34 3/4	Jan 2
9,700	35,000	Stand Oil Co of Calif	54 3/8	Sale	58 3/4	Sale	54 3/4	Sale	52	May 29	60 3/8	May 4	52	May 29	60 3/8	May 4
13,200	79,208	Standard Oil of Indiana	55	Sale	50 3/4	Sale	47 1/8	Sale	41 1/2	May 29	50 3/4	May 1	41 1/2	May 29	58 1/2	Feb 16
50,600	320,200	Standard Oil N J (Un)	50 1/8	Sale	53 1/2	Sale	52	Sale	45 1/2	May 29	55 1/4	May 3	45 1/2	May 29	56	Feb 5
4,500	25,500	Standard Oil of Ohio	55	Sale	53	53 1/2	50 3/4	Sale	49	May 29	53 3/8	May 21	49	May 29	59 3/4	Feb 12
2,700	14,100	Standard Pack'g Corp com	21 3/4	22	18 3/8	18 3/8	15 1/2	Sale	14 1/8	May 29	18 3/8	May 2	14 1/8	May 29	23 3/8	Mar 2
1,300	11,400	Stanray Corp	9 1/2	Sale	9 7/8	Sale	8 1/8	8 3/8	7	May 29	9 7/8	May 1	7	May 29	11 1/4	Mar 6
1,700	10,400	Stewart-Warner Corp	31	31 1/2	29 1/2	Sale	27 1/2	28 1/4	28 1/8	May 28	30 7/8	May 3	28 1/8	May 28	34	Mar 1
5,500	28,100	Storkline Corp	45 1/2	46 1/2	56	Sale	48	50	50	May 29	59	May 3	45 1/2	Jan 3	70	Apr 12
26,400	47,010	Studebaker-Packard (Un)	10	Sale	8	Sale	7 1/4	Sale	6	May 29	8 7/8	May 2	6	May 29	10 7/8	Feb 13
2,100	8,800	Sunbeam Corp	55	Sale	39 3/4	40 1/4	36 3/4	37 1/4	36	May 28	42 3/8	May 7	36	May 28	58 1/4	Mar 16
2,500	13,100	Sunstrand Corp	21 1/2	Sale	22	22 3/8	20 1/2	21 1/2	18	May 29	22 5/8	May 22	18	May 29	24 3/8	Mar 23
4,400	24,600	Sunray Mid-Continent Oil	27 3/8	Sale	26 1/2	Sale	24 1/8	Sale	22 1/2	May 29	26 3/4	May 1	22 1/2	May 29	28 3/8	Feb 8
2,400	24,500	Swift & Co	43 1/4	Sale	42	42 3/8	38 3/4	39	39	May 24	42 3/8	May 2	39	May 24	49 3/8	Feb 27
28,300	126,400	Tenn Gas Transmission	24	Sale	23 3/8	Sale	22 1/8	Sale	18 1/2	May 29	23 3/8	May 2	18 1/2	May 29	25 1/4	Mar 5
12,000	65,600	Texaco Inc	57 3/8	Sale	53 3/8	Sale	51 3/8	Sale	47	May 29	55 1/8	May 21	47	May 29	59 1/2	Mar 15
14,500	105,000	Texas East'n Trans Corp	17 3/8	Sale	16 3/4	Sale	16 5/8	Sale	14 1/4	May 29	17 1/2	May 2	14 1/4	May 29	18 1/8	Mar 5
900	6,700	Texas Gas Transmission	38	Sale	42 1/4	42 3/4	39 1/2	Sale	38 3/8	May 28	43 1/4	May 21	38	Jan 2	45 1/8	Apr 13
800	9,100	Texas Gulf Producing	39 3/4	40 1/4	49 1/2	50 1/4	40 3/8	41 1/8	42	May 25	51 3/8	May 3	39 3/8	Jan 8	51 1/2	Apr 10
16,800	39,200	Texas Gulf Sulphur (Un)	21 1/8	Sale	17	Sale	14 3/8	Sale	14	May 29	18 1/4	May 3	14	May 29	23 1/2	Jan 15
---	1,000	Texas Utilities Co	---	---	---	---	---	---	---	---	---	---	103 1/2	Jan 17	103 1/2	Jan 17
4,400	25,000	Textron Inc	27	Sale	27 1/2	27 3/8	25 3/4	Sale	23	May 31	28	May 3	23	May 31	31 1/4	Mar 9
1,000	7,500	Thompson Ramo-Wooldr	64 3/4	Sale	56 3/8	57	51	Sale	49 3/8	May 28	60	May 3	49 3/8	May 28	65	Feb 16
500	2,600	Thor Power Tool Co	25 3/4	26 1/4	32 1/8	Sale	29	29 3/4	27 3/4	May 29	32 1/8	May 1	25 3/4	Jan 3	35 1/4	Apr 4
2,000	5,300	Toledo Edison Co	26 1/2	26 3/4	26 1/8	26 1/2	22 1/2	23 1/4	24 3/4	May 23	26 1/2	May 4	24 3/4	May 23	26 1/8	Jan 3
---	150	Trane Co	---	---	---	---	---	---	---	---	---	---	74 1/4	Mar 22	74 1/4	Mar 22
1,800	10,100	Transamerica Corp (Un)	46 1/2	46 3/8	41 1/2	Sale	36	36 1/2	34	May 29	44 3/8	May 4	34	May 29	47 1/2	Feb 19
1,400	9,000	Travler Radio Corp	7	7 1/4	6 1/2	6 3/4	5 1/4	5 3/4	5	May 28	6 3/4	May 11	5	May 28	8 1/8	Jan 2
5,000	13,500	Tri-Continental Corp (Un)	50 3/8	Sale	45 1/2	Sale	41	Sale	36 1/4	May 29	47 3/4	May 3	36 1/4	May 29	51 1/4	Jan 2
200	5,400	20th Cent-Fox Film (Un)	35 1/4	35 3/4	28	28 1/2	23 3/8	24 1/4	24 1/2	May 28	25 1/8	May 25	24 1/2	May 28	38 3/8	Jan 17
172	597	208 So La Salle St Corp	70 1/2	Sale	70	---	69	---	69	May 11	70 1/2	May 2	68	Mar 16	70 1/2	May 2
1,100	8,300	Union Bag-Camp Paper	37 3/8	37 3/8	38 3/4	39 1/4	35 1/4	Sale	35 3/4	May 31	39 3/8	May 4	35 3/4	May 31	43 1/2	Mar 8
14,700	35,300	Union Carbide Corp	120	Sale	104	Sale	96	Sale	91	May 29	105	May 2	91	May 29	120 1/2	Jan 3
2,100	14,800	Union Electric Co (Un)	47	Sale	49 3/8	49 3/8	45	Sale	38 1/2	May 29	49 3/8	May 2	38 1/2	May 29	51 1/2	Apr 23
500	5,100	Union Oil of Calif	67	Sale	59 3/4	60 1/4	52 1/4	Sale	52 1/4	May 31	58 3/4	May 10	52 1/4	May 31	68	Jan 3
10,400	45,300	Union Pacific RR (Un)	34	Sale	31 1/2	Sale	30 1/2	Sale	27 1/2	May 29	32	May 4	27 1/2	May 29	34 1/4	Jan 4
2,100	7,500	United Aircraft Corp (Un)	42	42 1/2	45 1/2	Sale	46	Sale	39 1/2	May 29	47 1/2	May 16	39 1/2	May 29	54	Feb 5
3,700	38,200	United Airlines Inc	38 3/4	38 3/4	29 3/8	Sale	27 1/2	Sale	24 3/8	May 29	32	May 3	24 3/8	May 29	39	Jan 15
4,900	18,300	United Corp (Del) (Un)	8 3/8	8 3/8	8	8 1/4	7 1/2	Sale	7 1/2	May 29	8	May 7	7 1/2	May 29	8 3/4	Mar 9
5,900	38,800	United Fruit Co (Un)	25 1/2	Sale	26 3/8	26 3/8	23 3/8	Sale	20 3/4	May 29	27 3/8	May 2	20 3/4	May 29	30 3/8	Feb 2
23,400	34,700	U S Gypsum	104 1/2	Sale	85	Sale	86 1/4	86 3/4	82	May 29	86 1/4	May 4	82	May 28	104 1/2	Jan 2
3,200	11,900	U S Industries Inc	21 1/2	Sale	17 1/2	Sale	16	Sale	12 1/2	May 29	18 1/8	May 2	12 1/2	May 29	24 1/2	Mar 2
2,500	16,100	U S Rubber (Un)	55 3/8	56	50 1/2	Sale	47 1/2	Sale	41 1/8	May 29	50 3/8	May 3	41 1/8	May 29	60 3/8	Feb 9
49,400	150,800	U S Steel Corp	78 3/													

Philadelphia-Baltimore Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE PHILADELPHIA-BALTIMORE STOCK EXCHANGE

Stock Sales—		1962	1961	Bond Sales—		1962	1961
May (Shares)	-----	1,586,555	1,305,000	May	-----	\$27,400	\$22,750
Jan. 1 to May 31 (Shares)	-----	6,054,189	7,045,000	Jan. 1 to May 31	-----	-----	83,500

Aggregate Sales in May Shares	Since Jan. 1 Shares	Phila.-Balt. Stock Exchange STOCKS Par	Price Jan. 2, 1962		May 1		May 31		PRICES IN MAY		RANGE SINCE JAN. 1					
			Opening or Bid	Ask	Opening or Bid	Ask	Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices				
149	1,827	Alan Wood Steel com.....10	30½	31¼	20¾	21¼	19¼	Sale	19¼	May 31	22¾	May 15	19¼	May 31	30¾	Jan 4
---	86	5% preferred.....100	78	82	77¾	79	74	74½	---	---	---	---	78	Apr 19	79¾	Jan 13
9,467	20,463	American Stores Co.....1	98¾	Sale	85	Sale	78¼	Sale	72¼	May 29	85¼	May 1	72¼	May 29	99½	Jan 2
57,665	179,975	American Tel & Tel.....33½	136	Sale	124½	Sale	115¼	Sale	98½	May 29	125½	May 3	98½	May 29	136½	Jan 2
2,790	11,323	Arundel Corp.....*	34	35	30½	Sale	28	Sale	28	May 28	30¾	May 8	28	May 28	34¾	Jan 3
9,697	23,138	Atlantic City Electric.....4.33	48¼	Sale	46½	Sale	42¾	Sale	35	May 29	47¼	May 1	35	May 29	49¾	Jan 4
2,175	23,741	Atlantic Research Corp.....1	31½	Sale	31½	Sale	---	---	29	May 1	33¾	May 2	27¾	Apr 24	33¾	May 2
20	167	B S F Company.....66¾c	---	---	---	---	---	---	11¼	May 14	11¼	May 14	11¼	May 14	14¼	Jan 22
1,556	14,329	Baldwin-Lima-Hamilton.....13	14¾	Sale	17¾	Sale	14¾	14¾	13	May 29	17¾	May 7	13	May 29	19¼	Apr 23
9,242	34,255	Baltimore Transit Co.....1	9¾	Sale	9¾	Sale	8¾	Sale	7¼	May 29	9½	May 7	7¼	May 29	9¾	Jan 2
4,858	19,327	Budd Co.....5	13¼	13½	13½	Sale	11½	Sale	9¾	May 29	13½	May 1	9¾	May 29	15¾	Feb 8
2,032	7,924	Campbell Soup Co.....1.80	114¾	Sale	109½	Sale	93¾	Sale	82¾	May 29	113¾	May 4	82¾	May 29	122	Mar 28
5,274	27,389	Chrysler Corp.....25	49	Sale	51½	Sale	44¾	Sale	40¼	May 29	52½	May 3	40¼	May 29	62¾	Feb 21
1,804	11,616	Curtis Publishing.....1	10½	Sale	8¾	8¾	7¼	Sale	6	May 29	9½	May 21	6	May 29	13¾	Feb 20
75	589	D C Transit System—	---	---	---	---	---	---	---	---	---	---	---	---	---	---
---	---	Class A common.....20c	11¾	12¾	11¼	11½	---	---	11¾	May 15	12¾	May 7	11¾	Apr 27	12¾	May 7
3,706	14,867	Delaware Pwr & Light.....6.75	52	Sale	50½	Sale	46½	Sale	39¾	May 29	52½	May 8	39¾	May 29	55¾	Mar 19
7,681	36,125	Duquesne Light Co.....5	31¼	Sale	29¾	Sale	28¾	Sale	24	May 29	31¾	May 21	24	May 29	32¾	Mar 12
720	4,576	Electric Storage Battery.....10	48½	Sale	---	---	45¾	Sale	44¾	May 29	51½	May 3	44¾	May 29	56	Feb 16
40	1,401	Finance Co of America—	---	---	---	---	---	---	26½	May 3	26½	May 3	26½	Jan 9	28	Feb 20
---	---	Class A.....5	---	---	---	---	---	---	---	---	---	---	---	---	---	---
---	15	Firemans Insurance Co of Washington (DC).....20	28	---	29½	---	29½	---	---	---	---	---	28	Jan 9	28	Jan 9
5,160	25,630	Food Fair Stores.....1	39¾	Sale	30¼	Sale	27½	Sale	21½	May 29	30¾	May 1	21½	May 29	40¼	Jan 2
19,394	79,062	Ford Motor Co.....5	113¾	Sale	96¾	Sale	85¼	Sale	77	May 29	98¾	May 4	77	May 29	116¼	Jan 4
4,717	24,486	Foremost Dairies Inc.....2	13¾	Sale	12½	Sale	9¾	Sale	8½	May 29	12¾	May 4	8½	May 29	15½	Feb 19
2,099	8,201	Garfinkel (Julius) com.....50c	40	Sale	40¾	42¾	38	Sale	37	May 28	40¾	May 1	37	May 28	45¾	Mar 1
---	160	4½% conv preferred.....25	---	---	---	---	---	---	---	---	---	---	---	---	---	---
1,549	6,814	General Acceptance Corp.....1	---	---	---	---	19½	Sale	15¾	May 28	22¾	May 2	15¾	May 28	26¾	Jan 3
200	910	60c conv voting pfd.....*	---	---	---	---	---	---	12¾	May 3	12¾	May 3	12¾	May 30	14½	Jan 4
632	1,235	\$1 preferred.....*	---	---	15½	16½	16	17	11¾	May 11	16¾	May 16	11¾	May 11	16¾	Jan 18
51,886	195,983	General Motors Corp.....1.66½	57½	Sale	54	Sale	51½	Sale	45½	May 29	55¼	May 3	45½	May 29	57¾	Jan 2
237	237	Gimbel Bros.....5	42	Sale	42	Sale	36¾	37½	36¾	May 24	43½	May 4	36¾	May 24	43½	May 4
507	3,039	Giant Food class A.....1	---	---	23¼	24	19¼	Sale	16¾	May 29	25½	May 8	16¾	May 29	34¾	Jan 3
160	789	Homasote Co.....1	8	9	8	9	7	7½	7¾	May 28	8	May 14	7½	Mar 1	8¾	Jan 5
---	85	Hudson Pulp & Paper—	---	---	---	---	---	---	---	---	---	---	---	---	---	---
---	129	5% series A preferred.....25	21	---	21½	---	21½	---	---	---	---	---	22½	Jan 12	22¼	Jan 12
---	565	5.12% series B pfd.....25	22	---	22¼	---	22¼	---	---	---	---	---	21¾	Apr 17	22½	Feb 9
4,639	18,236	\$1.41 conv 2nd pfd.....24.50	29½	Sale	29¾	30¾	28	---	---	---	---	---	29½	Jan 2	30¾	Feb 5
125	160	International Resistance.....10c	30¾	Sale	28¾	Sale	23¾	Sale	18¾	May 29	31½	May 2	18¾	May 29	36	Mar 23
---	---	Lanston Industries.....5	---	---	5	---	4	4¾	5	May 3	5½	May 3	5	May 3	5½	Apr 10
---	---	Lehigh Coal & Navigh dist0	14¾	14¾	---	---	---	---	14¾	May 16	14¾	May 11	13¾	Jan 8	15½	Mar 13
221	680	Lehigh Valley RR.....*	5¾	Sale	6	6¼	5	5¼	5¾	May 24	6¼	May 8	5¾	Jan 2	6¾	Feb 8
226	1,124	Macke Vending Corp cl A.....1	26¼	Sale	25	26	---	---	18½	May 28	25½	May 8	18½	May 28	30½	Feb 23
5,081	23,090	Madison Fund Inc.....1	29¼	Sale	23¼	Sale	23	Sale	19½	May 29	24¾	May 4	19½	May 29	30½	Jan 15
9,861	41,180	Martin-Marietta Corp.....1	27½	Sale	21¾	Sale	21½	Sale	18¾	May 29	23½	May 18	18¾	May 29	28½	Jan 22
1,006	6,763	Merck & Co Inc.....16¾c	89½	Sale	83½	Sale	74	Sale	70¼	May 29	87¾	May 7	70¼	May 29	94¾	Mar 26
274	1,595	Mergenthaler Linotype.....25c	33¾	Sale	25¼	26¼	23¾	Sale	23	May 25	26¼	May 17	23	May 25	33¾	Jan 2
10	859	Natl Bank of Washington.....10	62	Sale	60	65	58	61	60	May 2	60	May 2	60	Jan 10	74	Feb 19
---	---	National Mtge & Invest—	---	---	---	---	---	---	---	---	---	---	---	---	---	---
---	15	Common.....1	52	---	52	---	52	---	---	---	---	---	52½	Jan 23	52½	Jan 23
---	70	5% non-cum preferred.....7	7	7¼	7	7¼	7	7¼	---	---	---	---	6¾	Feb 7	6¾	Feb 7
10	468	Oxford Mfg class A.....1	---	---	---	---	---	---	23½	May 29	23½	May 29	23½	May 29	31¾	Feb 1
1,986	15,790	Pennsalt Chemicals Corp.....3	40¾	Sale	33¾	Sale	34¾	Sale	29¾	May 29	37	May 4	29¾	May 29	40¾	Jan 2
5,000	11,526	Pennsylvania Gas & Water.....*	35¼	36	33¼	Sale	29¾	Sale	29¾	May 31	34¾	May 18	29¾	May 31	38	Mar 26
7,753	36,221	Pennsylvania Pwr & Lt.....*	37¾	Sale	37	Sale	32¾	Sale	29	May 29	37¾	May 4	29	May 29	38¾	Mar 22
15,770	66,946	Pennsylvania RR.....10	17½	Sale	15¾	Sale	13	Sale	12	May 29	16½	May 4	12	May 29	19	Feb 2
958	3,227	Peoples Drug Stores Inc.....5	54¾	Sale	43	44	41	Sale	39¾	May 29	43¾	May 7	39¾	May 29	55	Jan 2
---	1,229	Pepsi-Cola Bottling Co	---	---	---	---	---	---	---	---	---	---	---	---	---	---
---	992	of Long Island.....25c	10¾	Sale	10	10½	---	---	---	---	---	---	9¾	Jan 8	11¼	Apr 3
30,727	151,321	Perfect Photo Inc.....*	16¾	Sale	---	---	8	Sale	5¾	May 29	10¾	May 17	5¾	May 29	16½	Jan 17
9,827	48,937	Philadelphia Electric.....*	33¾	Sale	32¾	Sale	30¼	Sale	24¾	May 29	33½	May 9	24¾	May 29	34¾	Mar 20
13,570	46,168	Phila Transportation.....10	8	Sale	7	Sale	5¾	Sale	7	May 1	7	May 1	5¾	May 29	8	Jan 2
74	304	Potomac Elec Power com.....10	46¼	Sale	43½	44½	39¾	Sale	32¾	May 28	44¾	May 1	32¾	May 28	47¾	Mar 8
---	60	\$2.44 preferred.....50	49½	52	50	52	50	52	50½	May 4	52	May 4	43	Feb 5	52	May 4
---	60	\$2.46 preferred.....50	---	---	51	54	51	52	---	---	---	---	51½	Apr 12	53	Mar 20
---	3,471	Progress Mfg Co.....1	61¾	Sale	---	---	---	---	---	---	---	---	---	---	16¾	Jan 2
2,001	13,871	Public Service Elec & Gas.....*	63¼	Sale	64	Sale	58	Sale	49¾	May 29	6½	May 1	49¾	May 29	69¼	Apr 18
505	3,545	Reading Co.....50	9¾	Sale	8½	8¾	7½	Sale	6¾	May 29	8¾	May 2	6¾	May 29	10¾	Feb 1
20	388	Riggs National Bank.....25	183	190	185	200	160	190	180	May 28	180	May 28	180	May 28	207	Mar 26
1,675	14,875	Ritter Finance class B.....1	---	---	---	---	---	---	5½	May 29	6¾	May 9	5½	May 29	8	Jan 4
30,111	89,509	Scott Paper.....*	42¾	Sale	34¾	Sale	32	Sale	28	May 29	36¾	May 3	28	May 29	43	Jan 2
8,841	21,435	Smith Kline & French Laboratories.....*	70¾	Sale	63¼	Sale	53¼	Sale	46½	May 29	64¾	May 4	46½	May 29	72½	Jan 4
2,762	7,993	South Jersey Gas Co.....2.50	43½	Sale	39¼	Sale	33¾	Sale	29	May 29	39¾	May 1	29	May 29	44	Mar 19
547	2,517	Southeastern Pub Serv.....10c	---	---	20¾	Sale	20¾	Sale	17¾	May 29	20¾	May 21	17¾	May 29	22¾	Mar 29
7,412	21,140	Sun Oil Co.....*	51	Sale	49¼	Sale	46¼	Sale	42¾	May 29	49¼	May 1	42¾	May 29	53¼	Feb 5
8,111	41,868	Texas Eastern Transmn.....3.50	17¾	Sale	17¾											

Detroit Stock Exchange

Monthly and Yearly Record
RANGE OF PRICES ON THE DETROIT STOCK EXCHANGE

Stock Sales—		1962	1961	Stock Sales—		1962	1961				
May (Shares) -----		240,799	560,305	Jan. 1 to May 31 (Shares) ---		1,160,289	2,846,261				
Aggregate Sales in May	Since Jan. 1	Price Jan. 2, 1962		PRICES IN MAY				RANGE SINCE JAN. 1			
Shares	Shares	Opening Bid	Ask	May 1 Opening Bid	May 1 Ask	May 31 Closing Bid	May 31 Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices
STOCKS											
2,034	18,704	5 3/4	Sale	7 7/8	Sale	6	6 1/2	5 7/8 May 29	7 7/8 May 1	5 1/2 Jan 10	9 Apr 6
2,923	17,764	15 7/8	Sale	14	Sale	12	13	12 1/4 May 28	14 May 1	12 1/4 May 28	16 1/2 Feb 1
642	5,221	16	17	17	18	14	15			16 1/4 Feb 6	18 1/2 Mar 19
								14 May 29	14 May 29	14 May 29	25 1/2 Mar 19
	1,659									26 1/2 Feb 1	36 Apr 5
2,056	8,264	21 1/2	Sale			14 3/8	Sale	13 1/2 May 21	14 3/8 May 31	13 1/2 May 21	21 1/2 Jan 2
493	3,002	6 1/4	7	6 1/2	7 1/2	6	7	6 1/4 May 11	6 5/8 May 4	6 1/4 May 11	8 1/2 Mar 13
4,000	17,361	1 1/2	1 5/8	1 1/8	1 3/8	91c	1 1/4	1 May 14	1 7/8 May 23	1 May 14	1 5/8 Jan 4
1,998	9,959	13	14	13	14	11	12	12 May 24	13 3/4 May 2	12 May 24	15 1/2 Feb 8
463	1,522				10	6	10 1/2	8 May 24	8 3/4 May 4	7 1/4 Apr 18	11 1/4 Mar 12
5,010	35,333	42	43	42 3/4	Sale	38	39	36 1/2 May 28	44 May 2	36 1/2 May 28	53 Mar 26
5,026	41,539	49 1/2	Sale	51 3/4	Sale	44	45	41 May 29	53 May 2	41 May 29	59 1/4 Feb 23
9,690	79,500	12	Sale	10 1/4	Sale	10 3/8	Sale	10 May 29	11 3/8 May 22	10 May 29	12 3/4 Jan 9
12,322	13,904			40 1/2	41 1/2	35	36	33 1/4 May 29	41 May 2	33 1/4 May 29	42 3/4 Apr 27
	58	95 1/2	Sale							95 1/2 Jan 2	98 3/4 Mar 10
6,269	9,903	10	11	10 7/8	Sale	10	11	10 3/4 May 28	11 1/4 May 2	10 Jan 15	11 1/2 Feb 6
	3,010									33 1/2 Apr 24	33 1/2 Apr 24
	831									33 1/4 Jan 8	33 3/8 Jan 12
	130									26 Mar 2	26 Mar 2
	1,556	10 3/4	Sale							8 Apr 16	10 1/4 Jan 2
18,879	62,244	61	Sale	58 3/4	Sale	51 7/8	Sale	48 May 29	59 1/4 May 2	48 May 29	61 Jan 2
	834									7 5/8 Mar 6	8 1/2 Feb 14
	819									10 1/4 Apr 3	12 1/2 Mar 21
3,530	12,873	17 1/2	18 1/2	15	16	14 1/4	Sale	12 1/2 May 29	15 1/2 May 8	12 1/2 May 29	17 1/2 Feb 21
	228	3 3/8			7 1/2		7 1/2			Jan 5	6 1/2 Jan 5
333	582							18 3/8 May 9	18 3/8 May 9	18 3/8 May 9	21 1/2 Feb 6
125	238							26 May 15	26 May 15	26 May 15	27 1/2 Mar 27
	4,474									36 1/2 Apr 27	38 1/4 Jan 4
390	6,817	4 1/2	4 3/4	4	4 1/2	4 1/8	4 1/2	4 1/8 May 24	4 1/2 May 7	3 3/8 Mar 6	4 1/2 Jan 11
1,963	10,605	41	Sale	42 1/2	Sale			42 1/4 May 24	44 3/4 May 2	41 Jan 2	48 1/4 Apr 4
1,833	15,499							34 May 29	36 7/8 May 25	34 May 29	41 1/2 Mar 26
	2,014									11 Feb 28	12 1/4 Mar 26
21,066	67,547	114	115	95	96	85 1/4	Sale	78 1/2 May 29	96 3/8 May 4	78 1/2 May 29	114 1/4 Jan 10
1,501	1,501					43	Sale	42 7/8 May 25	43 May 31	42 7/8 May 25	43 May 31
10,833	48,335	25 1/2	Sale	24 3/8	Sale	22 3/4	Sale	17 3/4 May 29	24 3/4 May 2	17 3/4 May 29	27 1/4 Feb 19
327	3,062	3 3/8	4 1/4	3 1/2	4 1/2	2	4	3 1/2 May 25	3 1/2 May 25	3 1/2 May 25	4 3/8 Mar 26
44,381	227,221	57 1/4	Sale	52 1/2	Sale	50 3/8	Sale	46 May 29	54 5/8 May 7	46 May 29	57 1/4 Jan 2
627	6,039	1 1/2	2 1/2	1 5/8	1 3/4	1	2	1 1/2 May 24	1 3/4 May 16	1 1/2 Apr 9	2 Jan 4
	205									8 1/4 Mar 16	8 3/8 Mar 7
1,620	7,516	4	5 1/2	3	4	2	4	2 7/8 May 21	3 1/4 May 15	2 7/8 May 21	4 1/2 Jan 9
250	1,330			4	5 1/2	3 1/2	5 1/2	4 May 11	4 May 11	4 May 11	5 7/8 Jan 23
	560				9 1/4		9 1/4			8 3/8 Feb 1	8 3/8 Feb 1
	855									15 1/2 Feb 7	16 1/2 Feb 21
367	2,761							31 May 16	31 May 16	31 May 16	32 1/2 Jan 22
429	1,021	21	22	20 1/2	21 1/2	18	19	17 May 29	17 1/2 May 29	17 May 29	21 1/2 Jan 5
335	800							5 1/2 May 9	5 1/2 May 9	5 1/2 May 9	7 1/2 Feb 15
	2,617									27 7/8 Feb 15	31 Mar 2
	630		3 1/4	2 1/2	3 1/4		3 1/2			3 Mar 12	3 3/8 Mar 20
8,043	28,329	34 1/2	Sale	30	Sale	29	30	26 1/2 May 29	30 7/8 May 15	26 1/2 May 29	36 3/4 Jan 10
5,850	15,186	8 1/2	9	8 7/8	Sale	7 3/4	9 3/4	8 7/8 May 1	11 May 2	8 7/8 May 1	11 May 2
	400		6		6		3 3/4			3 3/8 Apr 23	3 3/8 Apr 23
2,490	25,377	2 1/4	Sale	3 1/2	Sale	2 1/2	3 1/4	2 1/2 May 15	3 3/4 May 1	2 1/4 Jan 2	3 3/4 May 1
166	1,813	2 1/2	2 3/8	2 1/8	2 1/4	2 1/8	2 1/4	2 1/8 May 4	2 1/8 May 4	2 Apr 2	2 1/2 Mar 28
990	6,580		11 1/2	10 1/2	13		13	10 1/4 May 25	10 1/2 May 10	10 1/4 May 25	12 1/2 Feb 9
17,705	94,422							4 May 4	4 May 4	4 May 4	4 3/8 Apr 24
290	397	2	2 7/8							2 3/4 Feb 16	3 1/2 Mar 29
	5,560	25 1/2	Sale	31 1/2	Sale	15 3/8	30	24 May 10	31 3/4 May 1	24 May 10	35 Feb 13
1,200	17,064	11	14	10 1/2		10 1/2	12 7/8	12 1/4 May 10	13 1/4 May 23	11 1/2 Feb 12	15 Mar 26
	110	2 1/2	4 1/2	2	4	2	4			3 Feb 8	3 Feb 8
	377				12 1/4		12 1/4			11 Feb 21	11 1/2 Jan 12
	1,237	14	15	13 1/2	14 1/2	11 1/2	12 1/4			14 1/2 Jan 4	16 1/4 Feb 19
	239									13 3/4 Jan 15	13 3/4 Jan 15
620	2,158	3 3/4	4	3 3/4	4	3 3/4	5	3 3/4 May 29	3 3/4 May 29	3 3/4 May 29	3 3/4 Jan 29
	120	30	31	29	30	25	26			29 1/2 Apr 12	29 1/2 Apr 12
	965	3 1/2		3 1/2						4 Feb 8	4 1/2 Mar 1
15,132	47,352	36 1/2	Sale	30 7/8	Sale	29 1/4	Sale	25 3/8 May 29	32 1/2 May 3	25 3/8 May 29	38 3/8 Mar 15
	1,205									32 Mar 26	32 3/8 Mar 2
	293	10	13		13 1/2					11 Feb 15	11 Feb 15
280	2,875				3 3/4		3 3/4	3 3/8 May 17	3 1/2 May 3	3 3/8 May 17	3 3/4 Mar 30
1,156	4,067	23		23 1/2				23 3/8 May 8	24 1/2 May 4	22 3/4 Feb 16	25 Apr 9
7,042	17,433	2 1/4	2 1/2	2 3/4	Sale	2 1/4	2 3/8	2 3/8 May 29	2 3/4 May 1	2 3/8 Jan 26	2 3/4 Apr 24
1,934	5,655	35	36	36	37	32	Sale	28 1/2 May 29	37 1/2 May 3	28 1/2 May 29	38 Feb 8
4,845	35,385	12	12 1/2	14 3/4	16	13 1/2	Sale	12 May 29	15 1/4 May 3	12 May 29	16 1/2 Mar 5
2,022	8,314	25 1/2	26 3/4	22 5/8	24	21	21 1/2	20 May 29	24 May 8	20 May 29	25 1/2 Jan 3
443	1,667			18 1/2	19 1/2			18 3/8 May 10	18 3/8 May 10	18 3/8 May 10	21 1/4 Jan 12
490	4,833	14 1/2	Sale		21		21	15 3/4 May 21	17 May 8	14 1/2 Jan 2	21 1/2 Mar 14
240	984	5	6 1/2	5				5 May 28	5 1/4 May 22	5 May 28	6 1/2 Feb 16
2,526	18,325	10	Sale	8	Sale	7 1/4	Sale	7 May 28	8 3/4 May 2	7 May 28	10 1/2 Feb 13
1,098	3,479		3		4 1/4		4 1/4	3 3/8 May 25	3 3/8 May 25	3 Jan 5	4 Mar 6
2,094	6,833	15 1/2	Sale	14 3/8	18			17 1/4 May 3	19 May 15	15 1/2 Jan 2	19 May 15
400	1,225	3 3/4	4	3 5/8	4 1/4	3	4	4 May 25	4 1/4 May 15	4 Feb 14	4 3/8 Mar 28
339	1,833							7 3/8 May 22	8 May 9	6 3/8 Apr 23	9 1/2 Jan 4
832	4,290							41 1/2 May 25	44 3/4 May 7	41 1/2 May 25	51 Jan 18
857	1,138							4 1/2 May 28	4 3/4 May 28	4 1/2 May 28	9 1/2 Apr 4
	340									16 3/8 Feb 14	18 Mar 21
	580									33 Jan 15	37 1/2 Feb 20

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

Pacific Coast Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE PACIFIC COAST STOCK EXCHANGE

	1962	1961		1962	1961
Stock Sales—			Bond Sales—		
May (Shares) -----	5,746,488	8,037,108	May -----	\$3,000	-----
Jan. 1 to May 31 (Shares) ---	24,570,419	39,181,709	Jan. 1 to May 31 -----	-----	-----

Aggregate Sales in May	Since Jan. 1 Shares	Pacific Coast Stock Exchange Stocks	Par	Price Jan. 2, 1962		May 1		May 31		PRICES IN MAY		RANGE SINCE JAN. 1	
				Opening or Bid	Ask	Opening or Bid	Ask	Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices
1,405	3,355	ACF Industries (Un).....	25	---	---	---	---	---	---	67	May 10	67	May 10
913	6,737	Abbott Laboratories.....	5	---	---	77 1/4	Sale	---	---	64 1/2	May 29	77 1/4	May 1
1,765	11,300	Admiral Corp.....	1	---	---	---	---	14 1/2	Sale	12 1/2	May 29	17 3/4	May 1
1,227	3,749	Air Reduction (Un).....	*	---	---	---	---	---	---	56 1/2	May 3	56 1/2	May 3
2,865	19,265	A J Industries.....	2	---	---	---	---	3 3/8	Sale	3	May 31	4	May 10
150	1,130	Alaska Airlines.....	1	---	---	---	---	---	---	a	---	a	---
1,255	7,176	Alleghany Corp (Un).....	1	---	---	---	---	8 1/2	Sale	8 1/2	May 31	10 1/4	May 3
1,300	5,890	Warrants (Un).....	---	---	---	---	---	---	---	6 1/2	May 11	7	May 3
1,476	10,264	Allied Artists Pictures Corp.....	1	---	---	4 1/4	Sale	---	---	2 1/4	May 29	4 1/4	May 1
18,459	43,219	Allied Chemical Corp (Un).....	9	---	---	44 1/4	Sale	42	Sale	38	May 28	45 1/4	May 3
755	1,910	Allied Supermarkets (Un).....	1	---	---	---	---	---	---	13 3/8	May 10	13 3/8	May 10
7,079	39,336	Allis-Chalmers Mfg (Un).....	10	21 3/4	Sale	18 1/4	Sale	16 5/8	Sale	11 1/2	May 29	19	May 7
2,096	28,156	Aluminium Ltd.....	*	27 3/4	Sale	---	---	---	---	20 1/2	May 29	23 3/8	May 4
849	6,403	Aluminum Co of Amer (Un).....	1	65 5/8	Sale	---	---	55	Sale	55	May 31	60 1/2	May 3
1,919	12,423	Amerada Petroleum (Un).....	*	---	---	---	---	---	---	100 1/2	May 24	109	May 2
5,998	30,379	Amer Airlines Inc (Un).....	1	21 1/8	Sale	20	Sale	18 5/8	Sale	18 1/4	May 29	20 1/2	May 3
3,588	10,433	Amer Bosch Arma (Un).....	2	---	---	---	---	14 1/2	Sale	14 1/2	May 31	17 1/2	May 3
793	7,847	Amer Broadcstg-Paramount Theatres (Un).....	1	---	---	---	---	---	---	35 1/4	May 10	35 1/4	May 10
9,525	31,280	Amer Can Co (Un).....	12 1/2	46 1/2	Sale	44 1/4	Sale	42 5/8	Sale	38 1/4	May 29	44 1/4	May 3
1,103	6,843	American Cement Corp.....	---	---	---	---	---	---	---	22 3/8	May 29	24 1/2	May 16
8,564	40,004	\$1.50 preferred (Un).....	25	24	24 1/4	23 3/8	Sale	23	24	36 3/8	May 29	46 3/8	May 3
3,145	11,761	American Cyanamid (Un).....	10	43 3/8	Sale	45 3/4	Sale	---	---	4	May 23	5 1/2	May 3
1,848	12,396	American Electronics Corp.....	1	6 3/8	Sale	5	5 3/8	---	---	31	May 14	33 1/2	May 1
2,608	6,944	American Factors (Un).....	10	33	33 1/2	33	Sale	---	---	9 1/2	May 24	10 1/2	May 1
30	160	American & Foreign Power Co Inc (Un).....	*	2 1/2	2 3/4	10 1/2	Sale	---	---	a	---	a	---
11,520	61,255	Americ'n-Int'l Alum Corp.....	25c	41 1/8	Sale	29 1/4	Sale	26 1/4	Sale	20 1/2	May 29	30 1/4	May 2
4,602	37,729	Amer Machine & Fry.....	1.75	4 1/8	Sale	1 3/4	2	3 3/8	Sale	2 1/2	May 31	3 3/8	May 7
14,452	102,325	American M A R C Inc.....	50c	17	Sale	16 5/8	Sale	15	Sale	12	May 29	17 1/2	May 2
4,593	9,190	Amer Motors (Un).....	1.66 2/3	---	---	---	---	---	---	41 1/2	May 18	44	May 9
2,945	34,204	American Pot & Chem.....	*	15 1/8	Sale	---	---	14 3/8	Sale	11 1/4	May 29	16 1/4	May 8
335	2,487	Amer Radiator & Standard Sanitary (Un).....	5	134 1/4	Sale	124	Sale	113	Sale	61	May 14	61	May 14
50,461	139,301	Amer Smelt & Ref (Un).....	---	---	---	---	---	---	---	98 1/2	May 29	125	May 24
12,476	14,060	American Tel & Tel.....	33 1/2	---	---	---	---	---	---	32 1/4	May 29	41 1/8	May 4
4,950	25,290	American Tobacco {New com w 1 (Un).....}	6.25	---	---	38 3/8	Sale	---	---	49 3/4	May 31	61	May 10
35,266	123,928	American Viscose (Un).....	25	19 3/4	Sale	16 1/4	Sale	13 3/8	Sale	10 1/4	May 29	16 1/2	May 2
362	3,586	Ampex Corp.....	1	---	---	---	---	---	---	22 1/2	May 28	23	May 24
5,584	23,961	Amphenol-Borg Electronics.....	1	49 1/2	Sale	43 3/8	Sale	43 1/4	Sale	43 3/8	May 31	46 3/8	May 3
1,115	12,000	Anaconda Co (Un).....	50	---	---	14	15	11	12	3 3/4	May 28	4 1/4	May 7
170	1,837	Anthony Pools Inc.....	1	---	---	---	---	---	---	15	Apr 11	17	Apr 2
3,408	11,996	Apollo Industries Inc.....	5	---	---	---	---	---	---	36 1/2	Feb 8	37 1/2	Feb 19
2,315	9,351	Archer-Daniels Midland.....	*	---	---	---	---	---	---	28 3/8	May 25	28 3/8	May 25
4,259	15,726	Arizona Public Serv Co.....	2.50	---	---	---	---	30	Sale	29 1/4	May 29	29 1/4	May 29
2,308	11,371	Arkansas-La Gas (Un).....	2.50	40 3/8	Sale	58	Sale	33 3/8	Sale	29 1/4	May 29	40 3/8	May 7
350	2,451	Armco Steel Corp (Un).....	10	---	---	46 3/4	Sale	---	---	55 1/4	May 10	58 1/4	May 17
14,362	62,127	Armour & Co (Del) (Un).....	5	---	---	---	---	---	---	40 3/8	May 28	47 3/4	May 2
1,479	10,426	Warrants (Un).....	---	---	---	---	---	---	---	25 1/8	May 17	25 1/8	May 17
5,999	27,453	Ashland Oil & Refin'g (Un).....	1	---	---	---	---	---	---	21 1/2	May 29	25 1/4	May 31
4,351	15,552	Atch T & S Fe Ry (Un).....	10	27	Sale	24 3/8	Sale	24 1/4	Sale	51	May 8	52 1/2	May 3
241	912	Atlantic Refining Co (Un).....	10	---	---	---	---	---	---	2 1/4	May 1	2 3/4	May 22
23,424	93,950	Atlas Corp common (Un).....	1	2 7/8	Sale	2 3/8	Sale	2 1/2	Sale	1 1/2	May 29	1 1/2	May 29
1,792	15,487	Warrants (Un).....	20	---	---	---	---	---	---	13 3/8	May 9	13 3/8	May 9
9,405	102,331	Avco Mfg Corp (Un).....	3	24 1/8	Sale	24 1/8	Sale	21	Sale	17 1/2	May 29	24 1/2	May 2
4,323	17,888	Avnet Electronics Corp.....	5c	28 3/8	Sale	---	---	18 3/4	Sale	16 1/2	May 29	24 1/8	May 2
568	1,777	Baker Oil Tools Inc.....	1	10 3/8	Sale	13 3/8	Sale	---	---	10 1/2	May 29	14	May 2
40	829	Baldwin-Lima-Ham (Un).....	13	14 1/4	Sale	17 1/4	Sale	---	---	12 3/4	May 29	17 3/4	May 3
550	13,621	Baldwin Securities (Un).....	1c	---	---	---	---	---	---	4 3/4	May 17	4 3/4	May 10
4,031	9,791	Balt & Ohio RR (Un).....	100	---	---	---	---	---	---	a	---	a	---
1,435	9,988	Baruch-Foster Corp.....	50c	1 1/2	1 3/4	1 1/2	1 1/8	---	---	1 3/8	May 11	1 1/2	May 11
400	1,924	Beckman Instruments.....	1	---	---	102 1/2	Sale	---	---	83 1/2	May 25	106	May 3
3,746	12,880	Beech Aircraft Corp.....	1	19 3/8	Sale	---	---	16	Sale	13	May 29	16 1/2	May 15
1,754	8,757	Bell Intercont'l Corp (Un).....	1	---	---	---	---	---	---	9 1/2	May 23	10 3/8	May 11
10,780	66,420	Bell & Howell Company.....	*	---	---	---	---	27	Sale	22 1/2	May 29	31 1/2	May 3
203	954	Bendix Avia'n Corp (Un).....	5	---	---	64	Sale	---	---	61 1/2	May 23	64	May 1
37,058	11,801	Benguet Consol (Un).....	2p	---	---	---	---	1 3/8	Sale	1 1/2	May 24	1 1/2	May 2
98,766	877,967	Bestwall Gypsum (Un).....	40c	---	---	---	---	---	---	40 1/4	May 16	40 1/4	May 16
6,847	51,682	Bethlehem Steel (Un).....	8	43	Sale	39 3/4	Sale	37 5/8	Sale	32 1/2	May 29	39 3/4	May 7
8,485	18,916	Black Mammoth Consol Mining.....	5c	24c	Sale	17c	Sale	14c	Sale	11c	May 29	18c	May 1
1,003	7,258	Boeing Company (Un).....	5	50	Sale	46 5/8	Sale	33 3/8	Sale	37 3/4	May 28	47 3/8	May 7
461	5,335	Bolsa Chica Oil Corp.....	1	5 1/8	Sale	3 1/2	Sale	---	---	3	May 29	4	May 3
4,760	19,738	Bond Stores Inc (Un).....	1	---	---	---	---	---	---	19	May 2	19 1/4	May 18
2,230	10,947	Borden Co (Un).....	7.50	---	---	---	---	---	---	a	---	a	---
22,387	79,645	Borg-Warner Corp.....	5	47	Sale	41 3/8	Sale	41 1/2	Sale	35 5/8	May 29	43 3/8	May 4
26,999	247,084	Brewer (C) & Co Ltd.....	*	44	Sale	43 1/2	Sale	36	Sale	35 1/2	May 28	43 1/2	May 1
11,446	65,786	Broadway-Hale Stores.....	5	47 3/4	Sale	41 1/2	Sale	33 1/4	Sale	32 1/2	May 29	41 1/4	May 2
2,399	15,197	Brunswick Corp.....	*	52 1/2	Sale	34	Sale	28 3/4	Sale	22 1/2	May 29	35 1/2	May 2
1,510	7,156	Buckner Industries Inc.....	1	13 1/2	Sale	13 3/8	Sale	---	---	3	May 28	3	May 28
650	1,327	Budd Co.....	5	---	---	---	---	---	---	12	May 24	14	May 2
1,800	2,000	Budget Finance Plan com.....	50c	---	---	---	---	14 1/2	Sale	11 1/2	May 29	16 1/2	May 8
4,420	33,223	6% preferred.....	10	---	---	---	---	---	---	10	May 24	10 1/2	May 25
1,115	12,016	60c conv preferred.....	9	---	---	---	---	---	---	16 1/2	May 8	16 1/2	May 8
5,059	27,215	Bullock's Inc.....	5	---	---	---	---	49	Sale	48	May 28	58 1/2	May 7
13,659	74,306	Bunker Hill Co (Un).....	2.50	10 1/2	11 1/4	8 1/2	8 7/8	8	8 1/2	8 1/4	May 22	9	May 3
189,316	932,615	Burlington Industries (Un).....	1	---	---	23 3/8	Sale	---	---	21	May 25	23 1/2	May 4
80	3,326	Burroughs Corp.....	5	42 3/8	Sale	42 3/4	Sale	38 1/4	Sale	32 3/8	May 29	43 3/8	May 2
1,300	1,300	Buttes Gas & Oil Co.....	*	6 1/2	Sale	7 1/2	Sale	6 1/8	Sale	4 3/8	May 29	7 1/4	May 1</

Aggregate Sales in May		Pacific Coast Stock Exchange STOCKS		Price Jan. 2, 1962		PRICES IN MAY		RANGE SINCE JAN. 1		
Shares	Jan. 1	Par	Opening or Bid	Ask	May 1 Opening or Bid	May 31 Closing or Bid	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices
1,097	5,148									
2,282	2,282						18% May 29	23 1/2 May 3	18% May 29	26 1/2 Feb 12
2,560	13,937						13% May 29	20 1/2 May 9	13% May 29	20 1/2 May 9
7,270	63,128						6% May 28	9 1/2 May 8	6% May 28	9 1/2 Apr 2
5,549	12,485						39 May 29	52 1/2 May 2	39 May 29	62 1/2 Feb 20
2,302	10,467						47 1/2 May 29	55 1/2 May 7	47 1/2 May 29	59 Feb 6
2,608	7,469		8 1/2	9 1/2	7 1/2		6 May 25	8 1/2 May 3	6 May 25	9 1/2 Feb 2
5,109	18,597						5 1/2 May 29	6 1/2 May 2	5 1/2 May 29	10 1/2 Jan 5
1,387	10,471		17		12 3/4		9 May 29	13 May 2	9 May 29	17 1/2 Jan 4
9,289	27,109		40		38 3/4		36 1/2 May 25	38 3/4 May 1	36 1/2 May 25	43 Mar 2
6,708	12,297						22 1/2 May 29	29 May 2	22 1/2 May 29	30 1/2 Apr 25
1,178	8,135		34 1/2		32 1/2		19 May 29	33 1/2 May 3	19 May 29	37 Apr 2
3,545	23,123		45 1/2				40 1/2 May 25	42 1/2 May 10	40 1/2 May 25	45 1/2 Feb 12
385	1,727		81 1/2		75 1/2		66 May 29	78 May 3	66 May 29	82 1/2 Mar 27
1,280	4,146				65		57 1/2 May 24	65 May 1	57 1/2 May 24	65 May 1
1,060	2,561				41 1/4		36 3/4 May 24	41 1/4 May 1	36 3/4 May 24	42 1/2 Apr 23
100	200						40 May 28	43 1/4 May 9	40 May 28	47 1/2 Jan 2
3,389	11,409		47 1/2		42 1/2					
119	1,794								7 1/2 Apr 23	8 1/4 Jan 4
3,046	13,632						54 1/2 May 28	64 May 4	54 1/2 May 28	71 1/4 Mar 22
16,170	41,301				11		10 1/2 May 31	11 1/2 May 2	10 Jan 12	12 Jan 26
1,944	36,177		54 1/4				50 1/2 May 11	55 May 4	50 Jan 17	55 1/2 Mar 16
92	412								32 Mar 22	33 Mar 16
4,535	19,716				55		42 May 29	58 3/4 May 3	42 May 29	60 3/4 Mar 29
2,000	4,816		68 1/2		56		52 1/4 May 23	56 1/4 May 2	52 1/4 May 23	68 1/2 Jan 2
635	18,365				8 1/2		6 May 24	8 1/2 May 4	6 May 24	10 1/2 Feb 6
8,047	38,014		59 1/2		51 1/4		43 1/2 May 29	52 1/2 May 4	43 1/2 May 29	59 1/2 Jan 2
33	649						96 1/4 May 3	96 1/4 May 3	93 Feb 8	96 1/4 May 3
1,283	10,001						16 1/4 May 25	17 1/2 May 7	16 1/4 May 25	21 1/2 Mar 28
520	7,388		12 1/2				9 1/2 May 15	9 1/2 May 15	9 1/2 May 15	14 1/2 Jan 24
1,807	6,775				8 1/2		6 May 29	8 1/2 May 1	6 May 29	13 1/2 Feb 20
3,167	19,388		17 1/2				15 May 29	17 1/2 May 16	15 May 29	17 1/2 Jan 4
110	518								9 1/4 Feb 24	15 1/2 Mar 15
3,548	26,052		10	10 1/2	13 1/2	13	10 1/2 May 28	14 1/2 May 4	9 1/4 Jan 24	15 1/2 Mar 15
175	5,535		9 1/4	10 1/2	12 3/4	13 1/4			9 1/4 Jan 19	15 Apr 25
1,280	4,981		2.25	2.45	2.05	2.10	2.05 May 2	2.10 May 3	2.00 Apr 9	2.25 Jan 16
2,673	21,114						42 May 29	46 1/2 May 21	39 Jan 30	51 1/4 Apr 6
1,277	5,658						48 1/2 May 23	50 1/4 May 3	48 1/2 May 23	56 Feb 14
1,101	8,346						18 1/4 May 1	18 1/2 May 2	18 1/4 May 1	22 Jan 12
993	11,342		7 1/2	8 1/4	9	9 1/2	6 3/4 May 29	9 1/2 May 17	6 3/4 May 29	12 Mar 15
5,642	36,822		16 1/4		14 1/4		12 May 28	14 1/2 May 2	12 May 28	17 1/2 Feb 14
1,453	11,142				34 1/4		30 1/2 May 24	34 1/4 May 1	30 1/2 May 24	40 1/2 Jan 11
615	2,917						26 May 4	28 1/4 May 22	23 Mar 22	28 1/4 May 22
1,290	9,113		6	6 1/2	6 1/2	6 3/4	6 May 29	6 1/2 May 9	6 Jan 3	6 1/2 May 9
465	3,008		15 1/4	15 1/2	16	16 1/2	14 1/4 May 25	15 1/2 May 14	14 1/4 May 25	17 1/4 Apr 26
50	305		39 1/2	40 1/2	41	43	39 1/2 May 23	39 1/2 May 23	39 1/2 May 23	42 1/4 Apr 3
6,996	34,935		33 1/4		25 1/2		20 May 28	26 1/4 May 2	20 May 28	37 1/4 Jan 26
10,242	36,328				53 1/4		46 1/4 May 29	54 1/2 May 2	46 1/4 May 29	70 1/2 Jan 11
3,344	18,931		28 1/2		25 1/2		22 1/2 May 28	27 May 15	22 1/2 May 28	31 1/2 Mar 5
3,769	15,415		244		233		212 1/2 May 28	234 1/4 May 3	212 1/2 May 28	253 1/2 Mar 14
295	7,156						21 1/2 May 25	21 1/2 May 25	21 1/2 May 25	29 1/2 Jan 23
3,856	16,704					95 1/2	95 1/2 May 31	109 1/4 May 3	95 1/2 May 31	115 Mar 14
700	7,210		1 1/2	1 1/2	1 1/2	1 1/2			1 1/2 Apr 27	1 1/2 Jan 18
25,694	170,812		25 1/2		22 1/2		19 1/2 May 29	23 1/2 May 3	19 1/2 May 29	26 1/2 Jan 26
403	4,889				52 3/4		52 3/4 May 1	52 3/4 May 1	52 3/4 May 1	61 1/2 Jan 31
249	1,951								29 1/2 Mar 27	32 Feb 13
4,094	29,943		22	22 1/4	23 1/2	24 1/2	20 May 28	24 May 2	20 May 28	26 Apr 5
2,929	21,339				24 3/4		17 May 29	24 1/4 May 1	17 May 29	32 Jan 16
1,469	8,833				12 1/2		9 1/2 May 28	12 1/4 May 7	9 1/2 May 28	15 1/4 Mar 22
7,496	29,235		49		47 1/2		34 May 29	48 1/2 May 10	34 May 29	49 1/2 Jan 2
150	1,900								3 1/2 Apr 26	4 1/2 Feb 15
366	2,956				1/2				1/2 Mar 19	1/2 Mar 19
12,700	33,403		55c	60c	51c	53c	48c May 31	55c May 17	48c May 31	55c Feb 2
3,686	15,247						58 May 29	78 1/2 May 7	58 May 29	77 1/2 Mar 14
3,321	12,519				41		33 1/2 May 28	42 1/4 May 7	33 1/2 May 28	46 Mar 14
10,887	43,952				6%		4 1/2 May 29	6 1/4 May 3	4 1/2 May 29	8 1/2 Feb 14
10	53									
6,659	18,655		62 1/2		53 1/2		41 1/2 May 28	56 1/2 May 7	41 1/2 May 28	70 Mar 15
2,945	12,464						6 May 29	7 1/2 May 7	6 May 29	11 1/2 Feb 12
291	1,142						19 1/4 May 23	19 3/4 May 23	21 1/4 Apr 25	26 Feb 6
11,526	24,940				3		2 1/2 May 29	3 1/2 May 11	2 1/2 May 29	4 Jan 18
375	3,948						7 1/2 May 31	8 1/4 May 21	7 1/2 May 31	10 1/2 Mar 13
536	2,974						16 1/2 May 29	20 May 2	16 1/2 May 29	23 1/2 Feb 5
1,213	5,167		36 1/4	37 1/4	36 1/2	37 1/2	33 1/2 May 29	37 1/2 May 22	33 1/2 May 29	42 Mar 6
3,396	10,808				23 1/2		21 May 29	23 1/2 May 1	21 May 29	41 1/2 Feb 16
1,732	7,113		44 1/2		41 1/2		35 May 29	41 1/2 May 15	35 May 29	48 Apr 3
6,646	44,624						31 May 29	48 1/2 May 3	31 May 29	49 1/2 Mar 5
4,752	33,713		24 1/4				18 1/2 May 24	21 May 4	18 1/2 May 24	26 Mar 16
2,206	11,562		76		70		55 May 28	70 1/2 May 8	55 May 28	82 Feb 8
882	5,914						15 1/2 May 29	23 1/4 May 2	15 1/2 May 29	30 Mar 1
6,252	15,542		13 1/2	13 1/2	10 1/2		9 May 29	12 1/2 May 17	9 May 29	13 Jan 5
222	2,014						27 May 25	27 May 25	27 May 25	39 1/2 Jan 3
31,180	105,071		113 1/4		94 3/4		77 1/2 May 29	96 1/2 May 3	77 1/2 May 29	115 1/2 Jan 4
100	100						43 May 31	43 May 31	43 May 31	43 May 31
6,847	34,621						9 May 29	12 1/2 May 2	9 May 29	14 1/4 Jan 4
4,723	27,797				37 1/2		27 1/2 May 29	40 1/2 May 3	27 1/2 May 29	52 Jan 12
5,063	14,241				24 1/2		18 1/2 May 29	24 1/4 May 7	18 1/2 May 29	27 1/4 Mar 20
650	4,168				50%		50% May 1	50% May 1	50% May 1	57 1/2 Feb 21
9,151	59,273				40		31 May 29	44 May 7	31 May 29	44 May 7
2,608	10,568		14 1/4		12		9 1/2 May 28	13 1/2 May 7	9 1/2 May 28	16 1/4 Jan 4
8,336	65,486		29 1/4		30%		25 1/2 May 29	30 1/2 May 3	25 1/2 May 29	36 1/2 Feb 1
15,282	74,004		75 1/2		70%		60 1/2 May 29	72 1/4 May 4	60 1/2 May 29	78 1/2 Mar 12
16,329	73,235		14 1/2		12 1/2		7 1/4 May 29	12 1/4 May 15	7 1/4 May 29	15 Mar 5
2,205	12,110				84		72 May 29	84 1/2 May 8	72 May 29	95 1/2 Jan 4
2,673	13,510				27 1/4		22 1/2 May 29	28 1/2 May 7	22 1/2 May 29	33 1/2 Jan 3
50,474	202,447		56 1/2		53 1/2		46 May 29	55 1/2 May 3	46 May 29	57 1/2 Mar 12
6,555	22,868						4 1/2 May 29	6 1/4 May 10	4 1/2 May 29	7 1/2 Jan 3
1,961	10,083						26 May 29	33 1/2 May 9	26 May 29	35 1/2 Mar 20
49,059	168,349		28 1/2		23 1/4		18 1/4 May 29	24 May 2	18 1/4 May 29	29 Jan 2
12,622	17,046				26 3/4		19 1/4 May 28	28 1/2 May 4	19 1/4 May 28	29 1/4 Apr 4
4,208	12,509		57 1/2		49 1/2		38 1/2 May 25	49 1/2 May 1	38 1/2 May 25	57 1/2 Jan 2
1,106	4,665						44 1/4 May 25	52 1/2 May 14	44 1/4 May 25	58 1/4 Jan 16
3,321	18,772						14 1/4 May 28	17 1/2 May 3	14 1/4 May 28	19 1/2 Feb 15
1,596	5,635				38		32 1/2 May 31	38 May 1	32 1/2 May 31	50 1/2 Feb 28

PACIFIC COAST STOCK EXCHANGE

Aggregate Sales in May		Pacific Coast Stock Exchange STOCKS		Price Jan. 2, 1962		May 1		May 31		PRICES IN MAY		RANGE SINCE JAN. 1	
Shares	Shares	Par		Opening or Bid	Ask	Opening or Bid	Ask	Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices
657	3,945		Grave (W R) & Co (Un) 1	82	Sale					78 May 7	78 May 7	78 May 7	88 3/4 Apr 4
381	3,136		Granite City Steel (Un) 6 1/4							33 3/8 May 10	33 3/8 May 10	33 3/8 May 10	44 1/2 Jan 24
76,029	829,970		Great Basins Petroleum 20c	7	Sale	5	Sale	4	Sale	2 1/2 May 29	5 1/4 May 1	2 1/2 May 29	8 1/8 Jan 12
12,570	87,150		Great Lakes Chemical 1	4 7/8	Sale	3 1/2	Sale	2 7/8	Sale	2 1/8 May 29	3 3/8 May 3	2 1/8 May 29	5 Jan 15
2,597	14,440		Great Northern Ry (Un) 1	45	Sale					38 1/2 May 29	43 1/4 May 3	38 1/2 May 29	47 1/2 Feb 1
9,188	38,688		Great Western Financial 1			26 3/8	Sale	23	Sale	19 3/8 May 29	28 3/8 May 3	19 3/8 May 29	39 1/4 Jan 22
15	619		Gt Western Producers 60c	10	10 1/4	8 1/4	9 1/4			a	a	a	a
3,181	19,483		Greyhound Corp 3			26	Sale	26 1/2	Sale	22 May 29	28 3/4 May 21	22 May 29	29 3/4 Feb 16
945	2,055		4 1/2% conv pfd 50							55 3/4 May 7	55 3/4 May 7	55 3/4 May 7	56 1/2 Apr 25
639	4,834		Grumman Aircraft Engineering (Un) 1	37 3/8	Sale					35 3/8 May 14	37 May 4	34 3/4 Jan 8	42 1/4 Feb 9
380	2,381		Gulf Mobile & Ohio RR Co (Un) *							25 1/4 May 7	25 1/4 May 7	24 1/4 Apr 5	25 3/8 Jan 11
8,737	61,665		Gulf Oil Corp (Un) 8 1/2	41 1/2	Sale	40 1/2	Sale			34 May 29	41 7/8 May 4	34 May 29	44 Mar 12
90	22,186		Hammond Organ Co (Un) 1	14 1/4	14 1/4	8 3/8	9 1/8			a	a	29 Apr 19	33 1/4 Feb 8
813	1,531		Hartfield Stores 1							6 3/4 May 29	9 May 10	6 3/4 May 29	14 1/8 Jan 11
1,007	1,007		Hercules Powder Co New common (Un) 1 1/24							37 1/2 May 23	41 3/8 May 11	37 1/2 May 23	41 3/8 May 11
385	2,155		Hertz Corp (Un) 1					45 7/8	Sale	42 May 29	45 7/8 May 31	42 May 29	58 3/4 Jan 16
14,471	40,015		Hewlett-Packard Co 1	36	Sale	27 1/2	Sale	24	Sale	20 1/4 May 29	27 1/2 May 1	20 1/4 May 29	36 3/8 Jan 2
1,154	19,897		Hilton Hotels Corp 2.50					26 1/4	Sale	24 1/2 May 29	28 1/4 May 4	24 1/2 May 29	33 1/2 Feb 14
875	3,473		Hoffman Electronics 50c							9 1/4 May 16	9 1/4 May 16	9 1/4 May 16	12 Feb 14
5,949	16,025		Holly Oil Co 1	2.20	Sale	2.20	Sale	2.00	Sale	8 1/4 May 29	12 3/8 May 2	8 1/4 May 29	17 1/2 Jan 3
7,245	35,408		Home Oil Co Ltd cl A *	12 1/2	13	11 1/2	12			2.00 May 29	2.25 May 2	2.00 May 29	2.70 Jan 30
10	148		Class B			10 1/2	11			a	a	13 3/8 Jan 9	14 3/8 Feb 9
4,132	9,165		Homestake Min'g (Un) 12 1/2							48 1/4 May 8	52 May 23	44 3/4 Mar 23	52 May 23
1,328	5,118		Howe Sound Co (Un) 1	15 3/8	Sale					12 1/2 May 24	13 3/4 May 4	12 1/2 May 24	17 3/8 Feb 8
1,525	9,102		Hupp Corp (Un) 1			8 3/8	Sale			5 1/2 May 29	8 3/8 May 1	5 1/2 May 29	9 3/4 Mar 26
1,337	5,884		Idaho Power Co 5	37	Sale			29	Sale	29 May 31	31 3/8 May 3	29 May 31	37 Jan 2
972	7,323		Ideal Cement Co 5							25 7/8 May 21	26 1/4 May 21	25 7/8 May 21	27 Feb 12
978	5,736		Illinois Central RR (Un) *			38 7/8	Sale			38 3/8 May 1	40 1/2 May 2	38 3/8 May 1	46 Jan 31
635,288	1,010,040		Imperial Western 10c	28c	Sale	18c	Sale	28c	Sale	18c May 1	46c May 15	18c Apr 26	46 May 15
1,775	6,473		Inland Steel Co (Un) *			40 3/8	Sale	39	Sale	38 May 25	40 1/2 May 2	38 May 25	47 Mar 2
115	1,176		Interlake Iron Corp (Un) *	24 3/4	Sale					a	a	24 3/4 Jan 2	27 1/2 Apr 3
4,281	18,369		Internat'l Harvester (Un) *	52	Sale	51 3/4	Sale			45 May 29	53 3/8 May 3	45 May 29	57 1/8 Mar 1
2,620	8,675		International Nickel Co of Can Ltd (Un) *			75 1/4	Sale			71 1/4 May 22	76 3/8 May 2	71 1/4 May 29	85 Jan 4
10,612	34,206		Int'l Paper Co (Un) 2.50	37 3/8	Sale	33	Sale			27 3/8 May 29	33 May 1	27 3/8 May 29	38 3/8 Mar 16
3,177	19,727		Int'l Rectifier Corp 1	17 1/2	Sale					7 3/4 May 29	13 3/8 May 16	7 3/4 May 29	18 1/2 Jan 4
10,592	35,324		Int'l Tel & Tel (Un) *			45 3/4	Sale			35 1/8 May 29	47 3/4 May 2	35 1/8 May 29	58 Feb 16
434	1,199		Interstate Power Co 3 1/2							20 May 29	20 May 29	20 May 29	24 1/2 Jan 15
900	7,788		Intex Oil Co 33 1/2 c	6 3/8	7 1/4	7 3/8	Sale			6 1/2 May 28	7 3/8 May 1	6 1/2 May 28	8 1/2 Mar 16
66,385	282,178		Jade Oil Co 50c	4 3/4	Sale	4 3/8	Sale	3 3/8	Sale	2.85 May 29	4 7/8 May 9	2.85 May 29	5 7/8 Mar 16
2,701	14,521		Johns-Manville Corp (Un) 5	57	Sale	51 3/4	Sale			45 1/2 May 29	51 3/4 May 1	45 1/2 May 29	59 1/4 Feb 8
4,415	13,061		Jones & Laughlin Steel (Un) 10			58	Sale			43 1/4 May 29	58 1/4 May 2	43 1/4 May 29	72 3/8 Jan 3
1,635	13,236		Jorgensen (Earle M) 1							14 May 24	15 3/8 May 3	14 May 24	17 1/2 Jan 9
3,527	27,032		Kaiser Alum & Chem 33 1/2 c	33	Sale	31 3/4	Sale	28 1/2	Sale	26 May 29	33 3/8 May 2	26 May 29	36 3/4 Mar 19
14,842	62,607		Kaiser Industries 4	9 3/8	Sale	8 3/4	Sale	7	Sale	5 3/4 May 29	8 3/8 May 2	5 3/4 May 29	10 Jan 4
646	1,984		Kansas Pow & Lt Co (Un) 8 3/4							a	a	46 1/2 Mar 15	47 1/2 Jan 8
4,271	21,922		Kennecott Copper (Un) *							70 May 28	77 3/8 May 3	70 May 28	85 3/8 Jan 5
4,469	25,625		Kern County Land Co 2.50			77 3/4	Sale	70	Sale	61 3/4 May 28	79 3/8 May 3	61 3/4 May 28	91 3/4 Mar 5
392	7,103		Kirkeby-Natus Corp 1							18 5/8 May 24	19 1/4 May 22	18 5/8 May 24	25 Feb 5
11,723	29,022		Krattler Corp class A com 1	26 1/2	26 3/8			22	Sale	22 May 28	25 May 3	22 May 28	28 1/2 Feb 26
500	650		Kropp Forge Co 33 1/2 c							2 1/8 May 9	2 1/8 May 9	2 1/8 May 9	2 3/8 Mar 26
54	226		Laclede Gas Co (Un) 4							a	a	30 Jan 26	30 Jan 26
13,140	13,469		Larchfield Corp. common 1							5 1/4 May 29	5 1/4 May 29	5 1/4 May 29	5 1/4 May 29
2,130	11,213		Lear Inc 60c	21	Sale	15 1/2	15 3/8			11 May 28	15 1/4 May 15	11 May 28	28 3/8 Jan 22
1,682	7,485		Lehman Corp (Un) 1	33 3/4	Sale			29 1/2	Sale	25 May 29	31 3/4 May 8	25 May 29	35 3/8 Feb 7
1,384	7,232		Leslie Salt Co 10	85		76 1/2	Sale	65	71	54 May 28	78 May 1	54 May 28	88 Jan 16
6,323	91,532		Libby McNeill & Libby 7	13 3/8	Sale	15 3/4	Sale	13	Sale	10 3/8 May 29	15 7/8 May 1	10 3/8 May 29	17 1/8 Mar 12
6,095	11,781		Liggert & Myers Tob (Un) 25							86 May 14	92 May 2	86 May 14	108 1/4 Jan 8
12,898	31,005		Ling-Temco-Vought (Un) 50c	25 3/4	Sale			20	Sale	19 3/4 May 28	24 3/8 May 15	19 3/4 May 28	25 3/4 Jan 2
1,737	5,376		Lithium Corp of America 1							9 May 11	9 3/8 May 14	9 May 11	13 3/8 Jan 5
23,716	44,030		Litton Industries Inc 1	148	150	107	Sale	101 7/8	Sale	96 May 29	124 3/8 May 15	96 May 29	149 3/4 Jan 12
22,945	73,504		Lockheed Aircraft Corp 1			44 3/8	Sale	42	Sale	35 May 29	46 1/4 May 3	35 May 29	52 3/4 Feb 16
1,598	5,008		Loew's Theatres (Un) 1							33 1/2 May 11	33 3/8 May 10	33 1/2 May 11	43 3/4 Feb 26
1,115	10,501		Lone Star Cement (Un) 4			20 1/8	Sale			20 3/8 May 1	21 1/4 May 21	20 3/8 May 1	24 1/4 Feb 12
7,347	27,466		Lorillard (P) Co (Un) 5	60 1/2	Sale	54 3/8	Sale	48	Sale	43 1/2 May 29	56 1/4 May 4	43 1/2 May 29	63 Feb 6
96,365	1,030,754		M J M & M Oil Co (Un) 10c	40c	Sale	47c	Sale	36c	Sale	36c May 29	50c May 3	36c May 29	69c Jan 17
686	2,226		Macy & Co Inc (R H) 1					55	Sale	53 1/2 May 28	55 May 31	53 1/2 May 28	68 1/4 Jan 8
1,485	28,166		Madison Sq Garden Corp 1			2 5/8	Sale			2 1/2 May 28	2 5/8 May 1	2 1/2 May 28	3 1/4 Mar 27
10,620	29,990		Magnavox Co (Un) 1			43 3/4	Sale	34 1/2	Sale	29 May 29	45 1/4 May 4	29 May 29	47 3/8 Mar 19
24,170	103,459		Martin Marietta Corp 1	27 3/8	Sale	22 3/8	Sale	21 3/4	Sale	18 1/4 May 28	23 3/8 May 17	18 1/4 May 28	28 3/4 Jan 2
777	4,484		Matson Navigat'n Co (Un) *	17 3/4	18 3/8	22	22 1/2	19	Sale	19 May 28	22 May 11	17 3/4 Jan 4	23 3/4 Mar 5
36,179	308,383		McCullough Oil Corp 50c	2 3/4	Sale	3 3/8	Sale	3	Sale	2 3/8 May 29	3 1/2 May 1	2 3/8 May 29	4 Jan 9
1,797	7,539		McKesson & Robbins (Un) 9							38 3/8 May 24	42 1/2 May 2	38 3/8 May 24	43 3/8 Jan 5
4,434	13,738		Meier & Frank Co Inc 10	16 1/2	16 3/8	16 3/4	Sale	16 3/8	Sale	15 3/4 May 29	17 3/8 May 9	15 3/4 May 29	17 1/2 Mar 22
3,495	9,901		Menasco Manufacturing Co 1	5 3/8	Sale	4 3/8	Sale	3 3/4	4 1/2	1 3/2 May 29	5 3/8 May 7	3 3/2 May 29	5 1/2 Jan 12
18,965	110,801		Merchants Petroleum Co 25c	2.00	Sale	1.85	Sale	1.70	Sale	1.25 May 29	1.85 May 1	1.25 May 29	2.10 Jan 17
777	5,485		Merck & Co (Un) 16 3/4	89 3/8	Sale					82 5/8 May 18	82 5/8 May 18	81 3/8 Jan 26	95 Mar 23
2,498	11,800		Merritt-Chapman & Scott (Un) 12 1/2	11	Sale					10 May 23	11 May 2	10 May 23	12 1/2 Mar 7
2,944	20,709		Metro-Goldwyn-Mayer Inc. (Un) *			40 1/2	Sale			36 1/8 May 25	42 May 15	36 1/8 May 25	57 Feb 15
903	3,275		Middle South Utilities 10			35 1/2	Sale			29 5/8 May 28	35 1/2 May 17	29 5/8 May 28	38 1/2 Apr 19
4,464	31,778		Minnesota Min & Mfg *	66 1/2	Sale			55 1/4	Sale	45 May 29	67 1/2 May 4	45 May 29	70 Mar 14
2,612	23,450		Mission Development (Un) 5			25 3/8	Sale			24 May 29	25 3/8 May 11	24 May 29	26 1/2 Apr 13
1,594	5,735		Miss River Fuel Corp 10					37 1/4	Sale	37 1/4 May 31	39 1/4 May 3	36 3/8 Feb 1	39 3/8 Feb 9

Aggregate Sales in May		Pacific Coast Stock Exchange STOCKS		Price Jan. 2, 1962		PRICES IN MAY						RANGE SINCE JAN. 1	
Shares	Since Jan. 1	Par		Opening or Bid	Ask	May 1 Opening or Bid	May 31 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices
50	685		North Amer Royalties	1								2 1/2 Apr 4	3 Feb 19
3,139	13,428		Northern Pacific (Un)	5	43	Sale	36 1/4	34	38 1/2	34	38 1/2	34	44 1/4 Jan 4
12,166	39,779		Northrop Corp Inc	1		24 3/8	23	19 1/2	25 1/2	19 1/2	25 1/2	19 1/2	32 3/4 Jan 30
27,964	193,466		Occidental Petrol'm Corp	20c	24 3/8	Sale	19 1/2	12 7/8	19 3/4	12 7/8	19 3/4	12 7/8	26 7/8 Feb 15
538	4,223		Ohio Edison (Un)	15								45 3/8	47 3/8 Jan 22
1,027	6,969		Ohio Oil Co	*	40 7/8	Sale			38 3/4	41 1/4	38 3/4	41 1/4	45 Feb 15
3,670	17,553		Olin Mathieson Chemical	5					33 1/4	36 1/4	33 1/4	36 1/4	40 3/4 Jan 3
2,579	11,618		Outboard Marine Co	30c					14 3/4	19	14 3/4	19	24 1/4 Mar 1
1,018	10,295		Owens-Illinois Glass	6.25					80 1/2	82 1/4	80 1/2	82 1/4	94 1/2 Jan 4
55	1,036		Pacific American Corp	5	24 1/2	25 1/4	17 3/8	18 3/8				18 1/4	24 3/8 Jan 3
4,026	18,593		Pac Cement & Aggregates	5	13 3/8	14 1/4	12 1/4	12 3/8				11 3/8	15 1/4 Jan 12
459	8,589		Pacific Clay Products	8	42	43	34	35 1/2				32 1/2	42 1/2 Jan 3
			Pacific Gas & Electric										
87,887	384,338		Common	10	34 3/4	Sale	32 3/4	30	33	25 1/2	33	25 1/2	36 3/4 Feb 20
7,573	45,205		6% 1st preferred	25	31 1/4	Sale	32 1/4	31 3/4	31 1/4	31 1/4	31 1/4	31 1/4	33 1/4 May 11
4,418	9,551		5 1/2% 1st preferred	25	27 3/4	28	28 3/4	29 1/8	29	29 3/4	29 3/4	29 3/4	29 3/4 May 10
298	3,795		5% 1st preferred	25	25 1/2	26	27 3/4	28 1/2	28 3/8	28 3/8	28 3/8	28 3/8	28 3/8 May 28
2,546	14,555		5% red 1st preferred	25	25 1/2	Sale	26 3/4	26 3/4	26 3/4	27	26 3/4	27	26 3/4 Feb 7
1,896	8,833		5% red pfd ser A	25	25 1/2	25 3/4	26 3/4	27	26 1/2	27	26 1/2	27	25 1/2 Jan 2
325	2,426		4.80% red 1st pfd	25	24 3/4	24 3/4	25 3/4	26 1/2	26 1/4	27	26 1/4	27	25 1/2 Jan 8
544	3,933		4.50% redeemable pfd	25	22 3/4	23 3/4	24	24 3/8	24 1/2	25 1/2	24 1/2	25 1/2	24 3/4 Jan 3
175	2,169		4.36% red 1st pfd	25	22	22 3/4	23 1/2	24 1/4	24 1/2	25 1/2	24 1/2	25 1/2	24 3/4 Jan 3
3,444	16,208		Pacific Industries Inc	2	9	Sale	7 1/2	7 3/8	5 3/4	7 3/8	7 3/8	7 3/8	10 3/8 Feb 1
12,851	50,491		Pacific Lighting Corp com	*	59 7/8	Sale	54	53	47 3/8	56 3/8	47 3/8	56 3/8	60 1/4 Jan 2
			\$4.75 preferred	*	96 1/2	98 1/4	101 3/4	104				98	102 1/2 Apr 24
			\$4.75 convertible pfd	*	153 1/2		143 1/2					150 1/2	151 Mar 21
			\$4.50 preferred	*	90 3/4	92 3/4	97 1/2	99	98	98	98	98	98 Apr 24
			\$4.36 preferred	*	87 1/2	89 1/4	93 1/2	95	94 3/4	95	94 3/4	95	95 May 11
54	440		Pacific Northern Airlines	1	3 3/4	4	4 1/2	4 3/4				3 3/4	5 3/8 Mar 8
50	253		Pacific Northwest Bell										
4	5,146		Telephone Co	11	34 3/8	35	27 3/8	26	22	27 1/2	22	22	34 3/4 Jan 3
5,105	17,933		Pac Oil & Gas Devel	33 1/2c	2.35	2.45	2.40	2.50	2.15	2.10	2.45	2.10	2.90 May 7
6,025	37,585		Pacific Petroleum Ltd	1	14 1/2	Sale	13 3/8	Sale		10 1/4	13 3/8	10 1/4	17 1/4 Feb 7
3,603	39,544		Warrants		9 3/8	9 3/8	7 1/4	8		7 3/8	7 3/8	7 3/8	9 3/8 Jan 17
400	1,900		Pacific Tel & Tel										
16,221	50,483		Common	14 2/7	38 3/4	Sale	33	31 3/4	26 3/8	34 3/4	26 3/8	34 3/4	39 Jan 2
11	116		Preferred	100								158	158 Apr 5
4,858	36,416		Packard-Bell Electronics	50c	18	Sale	13 1/2	Sale	9 7/8	13 3/8	9 7/8	13 3/8	19 3/8 Jan 3
8,542	24,416		Pan Amer World Air (Un)	1	21 3/4	Sale	21	Sale	20 1/2	22 1/2	20 1/2	22 1/2	24 3/8 Feb 14
4,348	7,441		Paramount Pictures (Un)	1	56 1/4	Sale			40	48 1/2	40	48 1/2	56 3/8 Mar 20
3,460	22,826		Parke Davis & Co	*				32	26	32 1/2	26	32 1/2	38 3/8 Mar 15
2,321	19,994		Penney (J C) Co (Un)	1			45	Sale	39	48	39	48	51 3/4 Jan 8
4,627	27,771		Pennsylvania RR Co (Un)	10	17 3/8	Sale	15 1/8	13	12 7/8	15 3/8	12 7/8	15 3/8	19 Jan 12
1,327	4,670		Pepsi Cola Co (Un)	33 1/2c					40 3/8	48	40 3/8	48	53 3/4 Mar 12
18,339	122,266		Pepsi-Cola United										
9,389	15,881		Bottlers (Un)	1	6 3/8	Sale	6 3/8	Sale	6 1/4	6 3/8	6 1/4	6 3/8	7 3/8 Mar 5
795	2,444		Permanent Cement Co com	1			15 1/4	15 1/2	14 3/4	16 3/4	14 3/4	16 3/4	19 3/4 Mar 14
5,772	29,437		5% series conv pfd	50					53 3/8	53 3/8	53 3/8	53 3/8	59 Mar 26
2,535	9,325		Pfizer (Chas) & Co (Un)	33 1/2	49 7/8	Sale	53 1/2	45 3/8	35 1/2	55	35 1/2	55	57 3/8 Mar 14
3,164	6,454		Phelps Dodge (Un)	12 1/2			55 3/4	54 1/4	49 1/2	57 1/2	49 1/2	57 1/2	62 1/2 Jan 4
49	195		Phillip Morris & Co (Un)	5			83 1/2	71	71	83 1/2	71	83 1/2	105 1/2 Jan 15
3,728	13,632		Philippine Long Dist Tel	p10	4 3/4	5 1/4	4 1/2	5					
3,649	16,826		Phillips Petroleum	5			53 3/4	Sale	45 3/4	55	45 3/4	55	59 7/8 Mar 14
			Procter & Gamble (Un)	*			79 1/2	Sale	76 3/4	83	76 3/4	83	87 3/4 Jan 5
			Puget Sound Pulp and										
538	6,901		Timber Co	3	21 1/2	22 1/2	22 1/2	Sale	21 1/4	22 1/2	21 1/4	22 1/2	25 3/4 Mar 9
2,053	9,378		Pullman Inc (Un)	*			30 1/2	Sale	30 1/2	32 3/8	30 1/2	32 3/8	38 3/8 Jan 9
2,801	16,065		Pure Oil Co (Un)	5					31 1/2	35	31 1/2	35	36 3/8 Mar 29
7,704	30,920		Radio Corp of Amer (Un)	*	53 3/4	Sale	58	50 1/2	46 3/8	59 7/8	46 3/8	59 7/8	63 3/4 Mar 13
8,344	51,227		Rayonier Inc	1			22 3/8	Sale	16 1/4	22 1/2	16 1/4	22 1/2	24 1/4 Apr 18
5,563	28,068		Raytheon Co (Un)	5			36 3/8	31 1/2	25	38 3/8	25	38 3/8	40 7/8 Feb 16
3,369	14,190		Reeves Soundcraft Corp	50c			5 3/8	4 3/8	3 3/8	5 3/8	3 3/8	5 3/8	7 3/8 Jan 4
4,031	18,851		Republic Aviation Corp	50c	20 7/8	Sale		16 1/2	12 3/4	17	12 3/4	17	24 Jan 30
2,067	25,164		Republic Corp (Un)	50c	12 1/4	Sale		9 3/8	7 3/8	10 3/8	7 3/8	10 3/8	12 1/2 Jan 4
9,789	33,310		Repub Steel Corp (Un)	10			49 3/8	46	42	50 1/2	42	50 1/2	59 1/4 Mar 29
49,555	366,721		Reserve Oil & Gas Co	1	14 3/8	Sale	15 1/2	11 1/2	9 1/4	15 1/2	9 1/4	15 1/2	19 Jan 15
4,835	18,162		Revlon Inc	1			51 1/2	44 1/2	38	51 1/2	38	51 1/2	66 3/8 Mar 12
1,581	14,511		Rexall Drug & Chem	2.50					34 1/2	40 1/4	34 1/2	40 1/4	50 7/8 Feb 8
3,546	22,302		Reynolds Metals (Un)	*				28 1/2	24 1/2	30	24 1/2	30	40 3/4 Jan 4
19,414	61,626		Reynolds Tobacco (Un)	5			61	49	45 1/2	61 7/8	45 1/2	61 7/8	79 3/8 Feb 15
2,048	17,376		Rheem Manufacturing Co	1	13 1/2	Sale	14 1/4	10 3/8	10 3/8	14 1/4	10 3/8	14 1/4	15 3/4 Feb 14
5,314	38,000		Rhodes Western	25c	17 3/4	Sale	20 1/2	19	18	20 3/4	17 3/4	20 3/4	22 Mar 6
12,140	47,625		Rice Ranch Oil Co	1	1.75	Sale	2.25	Sale	1.80	2.40	1.75	2.40	2.80 Apr 6
4,258	17,656		Richfield Oil Corp	*			38 3/8	37 1/4	34 3/8	39	34 3/8	39	43 3/8 Feb 21
328	2,609		Rockwell Stand Corp (Un)	5					34 3/8	34 3/8	34 3/8	34 3/8	37 3/8 Mar 13
2,937	15,556		Rohr Aircraft Corp	1	34 3/8	Sale		19	15 3/8	20	15 3/8	20	24 3/8 Jan 31
14,878	65,914		Royal Dutch Pet (Un)	20g	22 1/2	Sale	38 7/8	36 7/8	34	40 1/4	33 3/8	40 1/4	40 1/4 May 3
7,892	22,955		Ryan Aeronautical Co	*	25 1/2	26	20	Sale	18 1/4	22 1/2	18 1/4	22 1/2	26 1/4 Jan 22
2,165	16,325		Ryder System, Inc	2.50					9 1/2	13 3/8	9 1/2	13 3/8	18 1/2 Feb 12
4,732	45,816		Safeway Stores Inc	1.66 3/4			48 3/8	45 1/4	37 1/2	49 3/8	37 1/2	49 3/8	59 3/4 Jan 3
290	2,203		St Joseph Lead (Un)	10					16 1/8	18 3/4	16 1/8	18 3/4	34 1/2 Jan 16
3,342	9,409		St Louis-San Fran Ry (Un)	*				17	29 1/4	34 3/4	29 1/4	34 3/4	38 1/2 Mar 9
3,186	9,451		St Regis Paper Co (Un)	5					34	38	34	38	39 Apr 2
12,360	24,204		San Diego Gas & Electric	10	21 3/4	22 1/2	22 1/2	Sale	22 1/2	22 1/2	22 1/2	22 1/2	23 Apr 25
500	1,426		5.60% preferred	20	20	20 3/4	19 1/2	20 1/2	21 1/2	21 1/2	21 1/2	21 1/2	21 Mar 13
145	1,333		5% preferred	20	18	18 3/4	18 3/4	18 3/4					
			4 1/2% preferred										

PACIFIC COAST STOCK EXCHANGE

Aggregate Sales in May		Pacific Coast Stock Exchange STOCKS		Price Jan. 2, 1962		May 1		May 31		PRICES IN MAY		RANGE SINCE JAN. 1	
Shares	Since Jan. 1	Par		Opening or Bid	Ask	Opening or Bid	Ask	Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices
550	2,665	7.50	Southern Natural Gas	---	---	---	---	---	---	40% May 29	47 May 4	40% May 29	49% Mar 21
34,099	118,339	---	Southern Pacific Co	27 1/2	Sale	26 5/8	Sale	24 1/2	Sale	21 1/2 May 29	26 3/4 May 2	21 1/2 May 29	30 1/4 Feb 5
815	5,861	---	Southern Ry Co (Un)	---	---	---	---	---	---	48 May 29	53 May 16	48 May 29	57 1/4 Mar 29
741	3,345	---	Southwestern Public Serv	---	---	---	---	---	---	24 May 29	33 May 10	24 May 29	34 1/4 Apr 25
28,363	107,552	50c	Sperry-Rand Corp (Un)	---	---	19	Sale	17 1/2	Sale	14 1/2 May 29	14 1/4 May 4	14 1/2 May 29	24 1/4 Feb 8
1,545	16,280	---	Warrants (Un)	13 3/8	Sale	9 3/4	Sale	---	---	7 1/2 May 28	10 May 2	7 1/2 May 28	13 3/8 Feb 8
1,631	11,728	---	Spiegel Inc	37	Sale	---	---	---	---	26 1/2 May 25	31 1/2 May 2	26 1/2 May 25	38 1/4 Mar 1
512	3,946	---	Standard Brands (Un)	---	---	---	---	---	---	---	---	66 1/4 Mar 8	73 1/2 Feb 7
2,250	2,250	---	Standard Financial	---	---	---	---	---	---	15 1/2 May 17	16 1/2 May 8	15 1/2 May 17	16 1/2 May 8
5,693	9,691	3c	Standard Metals Corp	4 1/2	5	4	4 1/4	3 3/4	Sale	3 1/2 May 29	4 3/8 May 4	3 1/2 May 29	5 1/4 Jan 18
40,887	203,017	6 1/4	Standard Oil of Calif	55 3/4	Sale	58 3/4	Sale	54 1/2	Sale	50 May 29	60 3/8 May 3	50 May 29	60 3/8 May 3
390	1,034	---	\$3.30 conv pfd	---	---	---	---	---	---	89 1/2 May 3	90 7/8 May 11	89 1/2 May 3	90 7/8 May 11
3,196	14,832	25	Standard Oil Co (Ind)	54 1/2	Sale	50 1/4	Sale	47 3/4	Sale	42 1/2 May 29	50 1/4 May 1	42 1/2 May 29	57 1/4 Feb 19
34,002	181,764	7	Stand Oil Co (N J) (Un)	50 1/2	Sale	54 3/8	Sale	51 3/4	Sale	45 1/2 May 29	55 1/8 May 8	45 1/2 May 29	56 1/8 Feb 28
1,374	5,561	10	Stand Oil Co (Ohio) (Un)	---	---	---	---	---	---	50 3/4 May 28	53 May 21	50 3/4 May 28	59 3/4 Feb 8
996	9,527	5	Stanley Warner Corp (Un)	---	---	---	---	23 3/8	Sale	23 May 25	28 1/2 May 4	23 May 25	39 1/4 Jan 4
347	1,990	1	Statham Instruments Inc	18	Sale	12 1/2	13	---	---	11 1/2 May 11	12 1/4 May 16	11 1/2 May 11	18 Jan 2
3,777	28,332	5	Stauffer Chemical	---	---	---	---	37 3/8	Sale	34 May 29	42 3/4 May 2	34 May 29	47 1/2 Jan 24
1,804	5,566	5	Sterling Drug Inc (Un)	---	---	---	---	---	---	72 1/2 May 25	79 1/4 May 11	72 1/2 May 25	88 3/8 Apr 6
854	3,075	1	Stone & Webster Inc (Un)	---	---	---	---	58	Sale	58 May 31	61 May 15	58 May 31	67 1/4 Apr 10
24,640	118,112	1	Studebaker-Packard (Un)	10 1/4	Sale	8 1/2	Sale	6 1/2	Sale	6 May 29	8 7/8 May 2	6 May 29	10 1/2 Feb 13
3,094	17,361	1	Suburban Gas (Cal)	---	---	---	---	20	Sale	17 May 28	24 1/8 May 9	17 May 28	29 1/2 Jan 4
1,095	7,691	1	Suburban Propane Gas	---	---	---	---	---	---	26 May 17	27 May 2	26 May 17	28 Feb 26
4,927	34,852	1	Sunray Mid-Cont Oil	---	---	26 1/2	Sale	25	Sale	22 1/2 May 29	26 1/2 May 1	22 1/2 May 29	28 1/2 Feb 12
15,438	56,016	1	Sunset Intern'l Petroleum	7 1/2	Sale	7 1/2	Sale	6 1/2	Sale	5 1/2 May 28	7 1/2 May 16	5 1/2 May 28	8 1/2 Mar 14
26	283	25	Superior Oil Co (Calif)	---	---	1.175	Sale	---	---	1.175 May 1	1.175 May 1	1.175 May 1	1.175 May 1
944	9,227	25	Swift & Co (Un)	---	---	40 3/4	Sale	---	---	38 3/8 May 24	42 3/4 May 2	37 3/8 May 24	49 1/4 Feb 20
2,269	19,794	1	TelAutograph Corp	---	---	---	---	---	---	6 1/2 May 29	11 3/8 May 2	6 1/2 May 29	16 1/2 Feb 14
22,256	142,864	5	Tenn Gas Transmission	23 3/8	Sale	23 3/4	Sale	22 3/8	Sale	18 1/2 May 29	23 3/8 May 2	18 1/2 May 29	25 1/4 Mar 5
10,931	56,258	12 1/2	Texaco Inc (Un)	57	Sale	54 1/2	Sale	51 1/2	Sale	47 May 29	55 1/4 May 22	47 May 29	59 3/8 Mar 15
9,589	50,752	3.50	Texas Eastern Trans	17 1/2	Sale	16 3/8	Sale	16 5/8	Sale	14 1/4 May 29	17 1/4 May 2	14 1/4 May 29	18 3/4 Mar 15
1,589	5,236	5	Texas Gas Transmission	---	---	---	---	---	---	39 1/4 May 25	43 1/2 May 21	39 Jan 15	45 Apr 23
22,749	66,077	5	Texas Gulf Sulphur (Un)	---	---	17 7/8	Sale	15	Sale	14 May 29	18 1/2 May 4	14 May 29	23 3/4 Jan 15
4,888	29,270	50c	Textron Inc common	26 1/2	Sale	27 5/8	Sale	25 3/4	Sale	25 May 28	28 May 2	25 May 28	31 1/4 Mar 9
950	2,600	---	Warrants	---	---	12 1/2	Sale	11 1/2	Sale	11 1/2 May 22	12 1/2 May 1	11 1/2 May 22	15 1/2 Mar 12
100	535	---	\$1.25 conv preferred	---	---	---	---	---	---	---	---	---	---
6,879	24,215	1	Thiokol Chemical (Un)	38 3/4	Sale	30	Sale	24 1/4	Sale	20 1/2 May 28	31 1/4 May 3	20 1/2 May 28	44 Jan 22
1,239	4,954	5	Thompson Ramo Wooldridge	---	---	---	---	---	---	55 May 25	57 3/4 May 3	55 May 25	64 3/4 Feb 15
2,974	10,734	1	Thriftmart Inc	---	---	29	Sale	---	---	23 1/4 May 29	29 May 1	23 1/4 May 29	36 3/4 Feb 5
20,091	49,837	10	Tidewater Oil Co com	---	---	---	---	---	---	18 1/2 May 29	19 5/8 May 15	18 1/2 May 29	23 3/4 Feb 16
944	6,990	25	\$1.20 preferred	---	---	---	---	---	---	24 1/2 May 15	24 1/2 May 3	23 3/4 Jan 19	24 1/2 Mar 8
887	1,916	1	Tishman Realty & Const'n	---	---	---	---	---	---	17 May 29	22 May 2	17 May 29	25 1/4 Mar 28
1,031	6,070	5	Trans World Airlines Inc	12 1/2	Sale	---	---	---	---	9 1/2 May 28	11 1/2 May 3	9 1/2 May 28	13 1/2 Jan 5
6,689	7,389	1	Trans World Financ'l Corp	---	---	---	---	24	Sale	20 3/4 May 28	31 1/2 May 8	20 3/4 May 28	34 1/4 Apr 23
13,716	47,621	2	Transamerica Corp com	47	Sale	43	Sale	35 3/8	Sale	34 May 29	45 May 3	34 May 29	48 Jan 2
459	1,516	100	4 1/2% conv preferred	---	---	---	---	---	---	---	---	133 1/2 Feb 7	139 Apr 24
31,085	129,509	50c	Trico Oil & Gas	3 1/2	Sale	3 1/2	Sale	2.95	Sale	2.50 May 29	3 1/2 May 1	2.50 May 29	5 Mar 20
3,051	9,748	1	Tri-Continental Corp (Un)	---	---	---	---	40 1/2	Sale	40 1/2 May 31	47 1/2 May 3	40 1/2 May 31	50 3/4 Feb 6
771	2,010	---	Warrants (Un)	---	---	---	---	---	---	30 May 28	38 May 3	30 May 28	42 Feb 19
2,106	7,358	1	Twentieth Century-Fox Film Corp (Un)	---	---	---	---	---	---	21 1/2 May 29	30 3/4 May 4	31 1/2 May 29	37 3/4 Jan 16
---	18,295	1	TXL Oil Corp (The) (Un)	---	---	---	---	---	---	---	---	22 Jan 8	34 1/4 Apr 11
2,365	8,989	---	Unilever Ltd Amer Shares	---	---	23 3/8	Sale	---	---	18 May 29	23 3/8 May 1	18 May 29	23 1/2 Apr 24
4,146	5,950	---	Unilever N V-N Y Shares	---	---	50	Sale	---	---	41 1/2 May 23	50 May 1	41 1/2 May 23	50 3/4 Apr 11
14,933	26,981	---	Union Carbide Corp	---	---	---	---	---	---	93 1/2 May 29	102 May 9	93 1/2 May 29	120 1/2 Jan 4
1,153	4,078	10	Union Elec of Mo (Un)	---	---	---	---	---	---	46 1/2 May 14	49 1/8 May 7	46 1/2 Jan 24	50 3/8 Apr 4
7,289	38,060	25	Union Oil Co of Calif	---	---	59 1/2	Sale	51	Sale	47 May 29	61 1/2 May 4	47 May 29	68 1/2 Jan 4
9,186	38,125	10	Union Pac Ry Co (Un)	34	Sale	31 1/2	Sale	---	---	27 1/2 May 29	31 1/2 May 3	27 1/2 May 29	34 1/2 Feb 2
35,517	89,197	5	Union Sugar Co	17 1/2	Sale	22 3/4	23 1/4	23 1/4	Sale	22 3/4 May 3	24 1/2 May 24	16 Feb 26	25 1/4 Apr 27
4,935	22,990	10	United Air Lines Inc	---	---	30 3/8	Sale	27	Sale	25 1/4 May 29	32 1/4 May 3	25 1/4 May 29	38 1/2 Jan 11
4,379	20,268	5	United Aircraft Corp (Un)	---	---	44 3/4	Sale	---	---	44 3/4 May 1	48 1/2 May 18	42 1/2 Jan 4	49 1/2 Feb 2
7,000	13,288	1	United Canso Oil & Gas	1 1/2	1 1/4	1 3/8	1 5/8	---	---	1 1/4 May 29	1 1/4 May 29	1 1/4 May 29	2 Jan 10
41	703	1	United Corp (Del) (Un)	---	---	---	---	---	---	---	---	8 1/4 Mar 19	8 1/2 Feb 21
3,775	35,489	---	United Financial Corp of California	55	Sale	---	---	34 1/2	Sale	33 May 29	47 3/4 May 4	33 May 29	56 Mar 2
3,666	26,428	---	Untied Fruit Co (Un)	---	---	25 3/8	Sale	24	Sale	22 May 28	27 1/2 May 7	22 May 28	30 Feb 2
6,194	17,658	10	United Gas Corp (Un)	38 1/2	Sale	37 3/8	Sale	34 3/8	Sale	34 3/4 May 25	37 3/8 May 1	34 3/4 May 25	38 1/2 Jan 2
22,757	102,417	10	United Industrial Corp com	3 1/2	Sale	3 1/2	Sale	3 1/2	Sale	3 1/2 May 7	3 3/8 May 15	3 Jan 2	4 1/2 Jan 8
4,983	27,696	8.50	Series A conv pfd	4 1/2	Sale	4 1/2	Sale	---	---	4 1/2 May 4	4 3/4 May 15	4 1/2 Jan 2	5 1/2 Jan 10
6,265	43,840	---	Warrants	1/2	Sale	1/2	Sale	---	---	1/2 May 1	1 May 22	1/2 May 1	1 Jan 2
117	1,528	1	United Park City Mines Co (Un)	---	---	---	---	1	Sale	1 May 31	1 May 31	1 May 31	1 1/4 Jan 2
5,004	22,131	1	U S Industries Inc	---	---	18 1/2	Sale	16 1/2	Sale	15 1/2 May 28	18 3/4 May 2	15 1/2 May 28	24 1/4 Mar 2
842	15,192	50	4 1/2% preferred A	---	---	---	---	---	---	---	---	19 3/4 Apr 13	19 3/4 Apr 13
1,327	7,413	1	U S Plywood Corp	---	---	---	---	42	Sale	42 1/2 May 31	46 May 7	42 1/2 May 31	52 3/4 Mar 21
460	2,574	5	U S Rubber Co (Un)	---	---	---	---	---	---	43 May 28	50 1/2 May 3	43 May 28	60 1/2 Feb 12
48,761	148,835	50	U S Smelting & Refining & Mining Co (Un)	---	---	---	---	---	---	32 May 16	32 May 16	32 May 16	43 Mar 8
5,453	32,400	16 1/2	U S Steel Corp	78 1/2	Sale	59 3/4	Sale	54 3/4	Sale	49 3/8 May 29	59 3/4 May 1	49 3/8 May 29	78 1/2 Jan 2
3,456	10,585	10	Univer Consol Oil Co	50 1/2	Sale	---	---	16 1/2	Sale	15 1/2 May 28	21 1/4 May 4	15 1/2 May 28	67 3/4 Apr 19
1,106	7,382	2.50	Universal Match	---	---	---	---	---	---	34 May 29	48 1/2 May 8	34 May 29	61 Mar 15
144	738	1	Universal Oil Prods (Un)	---	---	---	---	39 1/2	Sale	39 1/2 May 31	44 3/4 May 4	39 1/2 May 31	54 1/4 Jan 4
331	4,627	1	Upjohn Company (Un)	10 1/2	11 1/2	9	9 1/2	---	---	8 1/2 May 28	8 1/2 May 28	8 1/2 May 28	11 Jan 18
9,955	51,784	1	Vanadium Corp of Am (Un)	44 1/4	Sale	35 1/2	Sale	29 1/2	Sale	15 May 29	15 May 29	15 May 29	27 1/4 Jan 16
2,325	5,011	1	Varian Associates	15 1/2	Sale	---	---	12 1/2	Sale	12 1/2 May 31	13 3/4 May 18	12 1/2 May 31	17 1/2 Jan 8
1,828	7,												

Boston Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE BOSTON STOCK EXCHANGE

Stock Sales—		1962		1961		Stock Sales—		1962		1961							
May (Shares) -----		589,039		551,574		Jan. 1 to May 31 (Shares) --		3,388,736		2,867,622							
Aggregate Sales in May Shares	Since Jan. 1 Shares	Boston Stock Exchange STOCKS Par		Price Jan. 2, 1962 Opening or Bid Ask		May 1 Opening or Bid Ask		PRICES IN MAY Closing or Bid Ask		Lowest Sale Prices		Highest Sale Prices		RANGE SINCE JAN. 1 Lowest Sale Prices		Highest Sale Prices	
424	2,895	American Agric Chemical	1.66 1/2	27 1/2	28 1/2	27 7/8	Sale	24	24 1/2	23 1/4	May 23	27 7/8	May 1	23 1/4	May 23	30 1/2	Mar 5
4,339	19,842	American Motors	1.66 1/2	17 1/2	Sale	16 1/2	Sale	15 1/2	Sale	12 3/4	May 29	17 1/4	May 2	12 3/4	May 29	17 1/2	Jan 4
41,501	105,293	American Tel & Tel	33 1/2	136 1/2	Sale	123 3/8	Sale	114 3/4	Sale	98	May 29	125	May 7	98	May 29	136 1/2	Jan 2
1,818	9,063	Anaconda Co	50	49 1/2	Sale	44 1/2	Sale	43 3/4	Sale	38 3/8	May 29	46 1/4	May 16	38 3/8	May 29	52 1/2	Jan 4
1,953	11,206	Boston & Albany RR	100	84 1/4	Sale	86 3/4	Sale	79 3/4	Sale	71 1/4	May 29	90 1/4	May 8	71 1/4	May 29	93	Mar 26
220	220	Boston Edison	25	84 1/4	Sale	86 3/4	Sale	79 3/4	Sale	71 1/4	May 29	90 1/4	May 8	71 1/4	May 29	93	Mar 26
60	12,886	New common wi	10	5	5 1/2	4 3/4	5 3/4	31 1/2	Sale	29 1/4	May 29	31 1/2	May 31	29 1/4	May 29	31 1/2	May 31
576	2,738	Boston Garden-Arena	10	74 1/4	77	63	Sale	55	59	54	May 29	66	May 21	54	May 29	76 1/2	Jan 5
2	56	Boston Personal Prop Tr	100	35	50	40	65	40	65	39 1/2	May 15	39 1/2	May 15	35	Apr 17	55	Jan 15
304	1,681	Boston & Providence RR	100	35	50	40	65	40	65	39 1/2	May 15	39 1/2	May 15	35	Apr 17	55	Jan 15
1,011	4,519	Calumet & Hecla	5	15 1/2	Sale	14	14 1/2	11 1/2	Sale	11 1/2	May 31	14 1/2	May 8	11 1/2	May 31	17 1/2	Feb 9
268	2,408	Cities Service Co	10	55 1/2	Sale	53 1/4	Sale	50	Sale	47	May 29	55 1/4	May 7	47	May 29	58 1/4	Feb 19
		Copper Range Co	5	17 1/4	17 1/4	18 5/8	Sale	16	16 1/4	13 3/8	May 29	19 1/2	May 3	13 3/8	May 29	22 1/4	Mar 7
965	4,549	Eastern Gas & Fuel Assoc—	10	49 1/2	50 1/2	46	Sale	38 3/8	Sale	33 3/4	May 29	47 1/2	May 8	33 3/4	May 29	55	Feb 16
35	162	Common	10	86	87	88 1/2	Sale	86	90	88 1/2	May 1	89 3/4	May 8	85 3/4	Jan 24	90 1/2	Mar 21
		4 1/2% preferred	100	86	87	88 1/2	Sale	86	90	88 1/2	May 1	89 3/4	May 8	85 3/4	Jan 24	90 1/2	Mar 21
200	3,880	Eastern Massachusetts Street Ry—	100	1	1 1/2	1 1/4	1 1/2	1 1/4	Sale	1 1/4	May 31	1 1/4	May 31	3/4	Jan 17	1 1/2	Apr 25
15	1,191	Common	100	36	42	42	50	42 1/2	Sale	42 1/2	May 31	42 1/2	May 31	35	Jan 16	48	Feb 15
99	1,529	6% 1st pfd series A	100	23 1/2	27	36	38	31	30	36	May 9	36	May 9	24	Jan 5	40	Apr 17
425	7,709	6% preferred B	100	23 1/2	27	36	38	31	30	36	May 9	36	May 9	24	Jan 5	40	Apr 17
		5% pfd adjustment	100	14	14 1/2	21 1/4	22	14 1/4	17	18	May 25	21 1/4	May 2	14	Jan 4	24	Feb 8
1,798	8,961	First National Stores	5	72 1/4	Sale	58 1/2	Sale	55 1/2	Sale	51 1/2	May 29	61 1/2	May 9	51 1/2	May 29	72 1/2	Jan 4
9,802	38,099	Ford Motor Co	5	113 3/4	Sale	94 3/4	Sale	85 1/4	Sale	77 1/2	May 29	97 3/4	May 3	77 1/2	May 29	116 1/4	Jan 4
1,018	1,018	New common wi	2.50	---	---	---	---	43 1/4	Sale	39 3/4	May 29	43 1/4	May 31	39 3/4	May 29	43 1/4	May 31
7,301	35,787	General Capital Corp	1	20.96	---	---	---	16.61	---	---	---	---	---	19.59	Apr 25	22.00	Mar 1
11,061	39,363	General Electric Co	5	75	Sale	69 1/2	Sale	66 1/2	Sale	59 1/2	May 29	72 1/2	May 4	59 1/2	May 29	78 1/4	Mar 12
		Gillette Company	1	54 1/2	Sale	43 1/4	Sale	39 1/2	Sale	31 1/2	May 29	44 1/4	May 2	31 1/2	May 29	55 1/2	Jan 2
371	3,822	Island Creek Coal Co	50c	32 1/2	Sale	24 1/2	Sale	23 3/4	24 1/4	20	May 29	26 1/2	May 18	20	May 29	32 1/2	Jan 2
1,991	9,063	Kennecott Copper	50c	84 1/2	Sale	76 1/2	Sale	72	Sale	68	May 29	78	May 2	68	May 29	85 1/2	Jan 4
300	666	Loew's Boston Theatre	25	15 1/4	16	15 1/4	Sale	16 1/2	---	15	May 28	15 1/4	May 1	15	Jan 15	16	Jan 26
1,294	6,937	Lone Star Cement Corp	10	22 1/2	23 1/2	20 1/2	Sale	20 1/2	Sale	18 3/8	May 29	21 1/4	May 18	18 3/8	May 29	24 1/2	Feb 6
1,350	7,045	Maine Cent RR 5% pfd	100	102 1/2	109 1/2	93 1/4	---	92	99	---	---	---	---	---	---	---	---
20,111	51,101	Narragansett Rac'g Assn	1	11 1/2	11 1/2	12	13	11 1/4	12	11 1/2	May 29	12 1/2	May 11	11 1/2	Feb 13	15	Apr 2
8,527	37,782	National Service Cos	1	7c	10c	10c	13c	6c	Sale	1c	May 22	6c	May 21	1c	May 22	13c	Jan 24
5,140	14,276	New England Elec System	1	25 1/2	Sale	25 1/4	Sale	23 1/2	Sale	19 1/2	May 29	25 1/4	May 1	19 1/2	May 29	26 3/4	Apr 4
		New England Tel & Tel	20	50 1/2	Sale	44 1/4	Sale	44 1/2	Sale	36 3/8	May 29	47 1/2	May 4	36 3/8	May 29	51 1/2	Jan 12
186	286	New York New Haven & Hartford RR	100	1 1/2	2 1/2	1 1/4	2	1 1/4	1 1/2	1 1/2	May 22	2 1/4	May 4	1 1/2	May 22	1 1/2	Jan 29
25	1,052	Northern RR (N H)	100	70	Sale	70	74	70	71 1/2	70	May 28	70	May 28	69	Mar 28	73 1/2	Mar 16
928	4,237	Olin-Mathieson Chemical	6	39 1/4	Sale	34 1/2	Sale	32	Sale	27 3/8	May 29	36 1/4	May 3	27 3/8	May 29	41	Jan 3
1,063	6,438	Pennsylvania RR	50	16 1/2	17	14 1/2	Sale	13 1/4	Sale	12 3/4	May 29	15 1/4	May 4	12 3/4	May 29	18 1/2	Feb 5
	223	Quincy Mining Co	25	31	35 1/2	30 1/4	34	29 3/8	33	---	---	---	---	31 1/2	Mar 22	35	Jan 9
	1,172	Reece Folding Machine	2	2	4	1 1/2	4	2 1/2	3	---	---	---	---	1 1/2	Mar 27	2	Jan 3
807	2,122	Rexall Drug & Chemical Company	2.50	53	Sale	37 1/4	37 1/4	32 1/4	Sale	27 1/2	May 29	40 1/4	May 8	27 1/2	May 29	53	Jan 2
1,930	4,902	Shawmut Association	5	38 1/2	40 1/2	33 1/4	34 1/2	33	35	31 1/2	May 9	34 1/4	May 18	31 1/2	May 9	40	Mar 28
	672	Stone & Webster Inc	1	66 1/2	Sale	---	---	---	---	---	---	---	---	65 1/4	Jan 10	70 1/4	Feb 12
2,400	18,323	Stop & Shop	1	41	Sale	28 1/2	Sale	25 1/4	Sale	22 1/2	May 29	31 1/4	May 8	22 1/2	May 29	41	Jan 2
581	2,411	Torrington Co (The)	1	61 1/4	Sale	58 1/2	Sale	49	Sale	45 3/4	May 29	59 1/4	May 8	45 3/4	May 29	62 1/4	Feb 1
4,286	22,796	United Fruit Co	5	24 1/2	Sale	25 1/2	Sale	23 3/8	Sale	20 1/4	May 29	27 3/8	May 4	20 1/4	May 29	30 1/2	Feb 5
1,356	7,208	United Shoe Machinery	25	70 1/2	Sale	61 1/2	Sale	54 1/4	Sale	49 1/4	May 29	62 1/4	May 3	49 1/4	May 29	70 1/2	Jan 5
340	2,113	U S Smelt Ref'g & Mfg Co	50	36 3/4	Sale	34 1/4	35 1/4	26 1/2	27	27	May 29	36	May 3	27	May 29	43 3/4	Mar 19
60	328	Vermont & Mass Ry Co	100	71 1/2	---	69 1/2	74	71	74	70	May 23	73 1/2	May 9	70	May 23	74 1/2	Mar 6
410	1,568	Waldorf System Inc	5	8 1/4	Sale	8 3/8	8 1/2	6 1/2	Sale	6 1/2	May 29	7 1/2	May 15	6 1/2	May 29	9 1/2	Mar 20
3,679	21,533	Westinghouse Electric	6.25	39	Sale	33 1/4	Sale	30	Sale	25 3/8	May 29	33 1/2	May 3	25 3/8	May 29	39 1/2	Jan 2
	100	Wichita River Oil Corp	1	---	---	3 1/2	4	1 1/4	2 1/2	---	---	---	---	3 1/2	Feb 1	3 1/2	Feb 1

x Ex-dividend. y Ex-rights.

Pittsburgh Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE PITTSBURGH STOCK EXCHANGE

Stock Sales—		1962	1961	Stock Sales—		1962	1961
May (Shares) -----		86,930	93,353	Jan. 1 to May 31 (Shares)---		350,546	493,061

Aggregate Sales in May Shares	Since Jan. 1 Shares	Pittsburgh Stock Exchange STOCKS	Par	Price Jan. 2, 1962		May 1		May 31		PRICES IN MAY		RANGE SINCE JAN. 1						
				Opening or Bid	Ask	Opening or Bid	Ask	Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices					
1,028	2,453	Allegheny Ludium Steel	1	15½	16½	40¼	Sale	37½	Sale	31½	May 29	42	May 15	31½	May 29	48½	Feb 20	
180	1,316	Apollo Industries Inc.	5	---	---	14	15	11	12	10	May 29	14	May 3	10	May 29	18½	Feb 19	
548	2,066	Armstrong Cork Co.	1	---	---	---	---	---	---	59¾	May 29	71½	May 3	59¾	May 29	73¼	Mar 19	
1,090	3,359	Blaw-Knox Co.	10	37½	Sale	31¾	Sale	29¾	Sale	26½	May 29	33	May 4	26½	May 29	39½	Jan 3	
734	3,333	Columbia Gas System	10	28¾	Sale	29½	Sale	26¼	Sale	22½	May 29	29½	May 1	22½	May 29	30½	Mar 21	
---	60	Continental Com'cial Corp.	1	5½	6¼	5½	6	5½	5¾	---	---	---	---	6	Jan 12	6	Jan 12	
4,183	17,432	Duquesne Brewing of Pgh.	5	10	10¼	9½	9½	8½	Sale	8½	May 10	9½	May 22	8½	May 10	10½	Feb 20	
2,052	8,759	Duquesne Light Co.	5	31¾	Sale	29%	Sale	28%	Sale	24¼	May 29	31%	May 21	24¼	May 29	32%	Mar 22	
516	1,528	Equitable Gas Co.	8.50	---	---	44¾	Sale	40	Sale	34¾	May 29	45¾	May 4	34¾	May 29	47¾	Jan 31	
493	2,735	Harbison Walker Refrac.	7½	47¼	Sale	40½	Sale	39%	Sale	34¾	May 29	40%	May 3	34¾	May 29	48	Mar 12	
1,280	14,462	Horne (Joseph) Co.	*	27½	Sale	25%	Sale	22	Sale	22	May 28	25%	May 1	22	May 28	28½	Mar 8	
215	230	Jeannette Glass 7% pfd.	100	100	---	100¼	---	96¼	100¼	100¼	May 23	101	May 15	100¼	May 23	101	Jan 31	
209	2,208	Lone Star Gas Co.	1	60c	70c	50c	70c	50c	70c	22½	May 25	23¼	May 16	22½	May 25	27	Jan 2	
900	2,641	McKinney Mfg Co.	1	---	---	---	---	---	---	50c	May 18	55c	May 2	50c	May 18	70c	Jan 3	
55	405	Mountain Fuel Supply	10	---	---	---	---	33½	Sale	33½	May 31	34½	May 23	33½	May 31	39	Mar 12	
248	1,123	Natco Corporation	5	9½	10½	10%	11%	10½	11½	10½	May 14	10%	May 7	9%	Jan 4	11	Apr 2	
---	280	Penn Federal Corp.	*	75c	Sale	75c	---	75c	---	---	---	---	---	70c	Mar 22	75c	Jan 2	
8,924	38,310	Pittsburgh Brewing com.	1	5%	Sale	4%	Sale	5	Sale	4½	May 29	5	May 7	4½	May 29	5½	Jan 5	
---	---	\$2.50 conv preferred	25	38	---	38	---	37½	---	---	---	---	---	---	---	---	---	---
51	744	Pittsburgh Forgings Co.	1	---	---	---	---	---	---	14½	May 24	15¼	May 8	14½	Jan 31	15¼	May 8	
2,159	8,646	Pittsburgh Plate Glass	10	65	Sale	61%	Sale	---	---	49¼	May 29	63½	May 2	49¼	May 29	67½	Feb 20	
---	1,428	Plymouth Oil Corp.	5	---	---	---	---	---	---	---	---	---	---	32½	Jan 29	35	Apr 5	
1,410	5,516	Rockwell-Standard Corp.	5	35	Sale	36½	Sale	33	Sale	25%	May 29	37½	May 7	25%	May 29	37½	Apr 18	
80	2,024	Screw & Bolt Corp of Amer.	1	---	---	---	---	---	---	4¾	May 25	5	May 22	4¾	May 25	6%	Feb 9	
55	306	Seeburg (The) Corp.	1	---	---	---	---	---	---	15¼	May 22	15%	May 20	15¼	May 22	23%	Jan 16	
931	3,643	United Engineering & Fdy.	5	20%	Sale	21¼	Sale	19%	Sale	17¾	May 29	21¼	May 1	17¾	May 29	23%	Feb 21	
188	345	Vanadium Alloys Steel Co.	5	---	---	---	---	---	---	24¼	May 31	28%	May 23	24¼	May 31	32%	Feb 23	
1,367	7,285	Westinghouse Air Brake	10	25%	Sale	27	Sale	26	Sale	23½	May 29	28	May 15	23½	May 29	30%	Mar 12	
6,537	31,228	Westinghouse El Corp.	6.25	39¼	Sale	32¼	Sale	30¼	Sale	25%	May 29	34½	May 15	25%	May 29	39¼	Jan 2	

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

General Quotations OF BONDS AND STOCKS

We are publishing under this heading of General Quotations the month-end values for only the Over-the-Counter stock and bond issues.

The values for the Listed issues (either the last sale or the closing bid and asked quotation) can be found in the earlier part of this publication, under the particular exchange the issue is traded.

The following is an index to the different classifications of securities quoted:

<table border="0" style="width: 100%;"> <tr><td>Banks and Trust Companies.....</td><td style="text-align: right;">90</td></tr> <tr><td>Exchange Seats.....</td><td style="text-align: right;">57</td></tr> <tr><td>Federal Land Bank Bonds.....</td><td style="text-align: right;">80</td></tr> <tr><td>Foreign Government Bonds.....</td><td style="text-align: right;">81</td></tr> <tr><td>Industrial Bonds.....</td><td style="text-align: right;">67</td></tr> <tr><td>Industrial and Miscellaneous Stocks.....</td><td style="text-align: right;">69</td></tr> </table>	Banks and Trust Companies.....	90	Exchange Seats.....	57	Federal Land Bank Bonds.....	80	Foreign Government Bonds.....	81	Industrial Bonds.....	67	Industrial and Miscellaneous Stocks.....	69	<table border="0" style="width: 100%;"> <tr><td>Insurance Stocks.....</td><td style="text-align: right;">89</td></tr> <tr><td>Investing Companies Securities.....</td><td style="text-align: right;">65</td></tr> <tr><td>Municipal Bonds—Domestic.....</td><td style="text-align: right;">80</td></tr> <tr><td> Canadian.....</td><td style="text-align: right;">82</td></tr> <tr><td>Public Utility Bonds.....</td><td style="text-align: right;">58</td></tr> </table>	Insurance Stocks.....	89	Investing Companies Securities.....	65	Municipal Bonds—Domestic.....	80	Canadian.....	82	Public Utility Bonds.....	58	<table border="0" style="width: 100%;"> <tr><td>Public Utility Stocks.....</td><td style="text-align: right;">62</td></tr> <tr><td>Railroad Bonds.....</td><td style="text-align: right;">53</td></tr> <tr><td>RR Equipment Trusts.....</td><td style="text-align: right;">54</td></tr> <tr><td>Railroad Stocks.....</td><td style="text-align: right;">56</td></tr> <tr><td>Securities Called for Redemption.....</td><td style="text-align: right;">94</td></tr> <tr><td>United States Government Securities.....</td><td style="text-align: right;">80</td></tr> </table>	Public Utility Stocks.....	62	Railroad Bonds.....	53	RR Equipment Trusts.....	54	Railroad Stocks.....	56	Securities Called for Redemption.....	94	United States Government Securities.....	80
Banks and Trust Companies.....	90																																			
Exchange Seats.....	57																																			
Federal Land Bank Bonds.....	80																																			
Foreign Government Bonds.....	81																																			
Industrial Bonds.....	67																																			
Industrial and Miscellaneous Stocks.....	69																																			
Insurance Stocks.....	89																																			
Investing Companies Securities.....	65																																			
Municipal Bonds—Domestic.....	80																																			
Canadian.....	82																																			
Public Utility Bonds.....	58																																			
Public Utility Stocks.....	62																																			
Railroad Bonds.....	53																																			
RR Equipment Trusts.....	54																																			
Railroad Stocks.....	56																																			
Securities Called for Redemption.....	94																																			
United States Government Securities.....	80																																			

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 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 Over-the-Counter 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, "gtd" for guaranteed, "end" for endorsed, "cons" for consolidated, "conv" for convertible, "sf" for sinking fund, "lg" for land grant, "opt" for optional.

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

QUOTATIONS FOR ALL SECURITIES ARE AS OF MAY 31, 1962

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

Bonds—	Bid	Ask	Net	Bonds—	Bid	Ask	Net	Bonds—	Bid	Ask	Net
OVER-THE-COUNTER											
RAILROAD BONDS											
Akron Canton & Youngstown—				Detroit & Toledo Shore Line—				National Rys of Mexico—			
Cons mtge 4s ser A 1988.....A-O	74			1st mtge 3¼s series A 1982.....J-D	79			Prior lien 4½s July 1957			
Cons mtge 4½s ser B 1988.....A-O	80	84		Income 5s 2862.....A-O	190			Plan B.....	138	39	
Akron Union Passenger Depot—				Elmira & Williamsport—				Sink fund 4s Oct 1977			
1st mtge 4½s ser A 1974.....J-J	81	85		Income 5s 2862.....A-O	190			Plan B.....	135¼		
Alabama & Vicksburg Ry—				Fonda Johnstown & Gloversville—				3 mos 6% notes Dec 1913			
1st mtge 5s series A 1974.....M-N	99½			2nd conv income 4½s 2011.....Apr	75			Plan B.....	137		
Albany & Susquehanna RR—				Fort Dodge Des Moines & South—				3 yr 6% \$ notes Jan 1914			
1st mtge ext 2¼s 1971.....A-O	84	90		1st inc 4s Dec 31 1991.....An-May	141	43		Plan B.....	124		
Atlanta Knoxville & Northern—				Fort Street Union Depot Co—				New Orleans Great Northern—			
1st con 4s Mar 1 2002.....M-S	78			1st sinking fund 3¼s 1965.....J-D	94	97		Income debentures 5s 2032.....J-J	160	65	
Atlantic Coast Line RR—				Green Bay & Western—				New York Central RR—			
Irreg cdfs of indebtedness 5s.....J-D	99			Debenture certificates A.....Feb	165			Collateral trust 5¼s 1980.....J-J	81		
Atlantic & Danville Ry Co—				Debentures certificates B.....Feb	112½	13½		Collateral trust 5¼s 1980.....J-J	86		
1st 3s July 1999.....	126¼			Guayaquil & Quito Ry—				North Pennsylvania RR—			
2nd 3s July 1999.....	14			5s "assented" 1932.....J-J	124½	26½		3½s mortgage 1972.....J-D	78		
Battle Creek & Sturgis Ry—				Indiana Harbor Belt RR—				Norwich & Worcester RR—			
1st guaranteed 3s 1989.....J-D	70			1st mortgage 5½s 1982.....J-D	94	97		1st mtge 4½s ser B 1967.....M-S	45	48	
Bay City & Battle Creek—				Jacksonville Terminal—				Oswego & Syracuse (see D L & W)			
1st 3s 1989.....J-D	70			1st mtge 3½s ser A 1977.....J-D	80	85		Penn & N Y Canal & RR—			
Bedford Belt Ry—				Kans City St Louis & Chicago RR—				Cons 1st extended 4½s 1969.....A-O	60	66	
1st 2¼s-4¼s Jan 1 1994.....	150	55		1st 4½s May 31 2022.....	80			Cons extended 4s 1969.....A-O	58	63	
Boston & Albany 5s Oct 1983.....A-O	98½	100		Kansas Oklahoma & Gulf—				Pennsylvania Company—			
4¼s improvement 1978.....F-A	68	71		1st mtge 3½s 1980.....M-S	83			5¼s coll trust 1985.....J-D			105½
Canadian National Railway Co—				Kentucky & Indiana Term RR—				Pennsylvania RR—			
Guaranteed 2¼s 1967.....J-J	94¾	95¼		1st mtge 4½s 1986.....M-S	92	96		Secured serial bonds—			
Guaranteed 3s 1968.....J-J	97	97¼		Lakefront Dock & RR Terminal—				4s 1963.....J-J	b4.00 less ¼		
Guaranteed 2½s 1969.....M-S	91	91½		1st mtge s f 3¼s ser B 1974.....F-A	86			4s 1964.....J-J	b4.25 less ½		
Guaranteed 2½s 1971.....J-J	89	89½		Lehigh & Lake Erie RR Co—				Peoria & Pekin Union Ry—			
Guaranteed 3¼s 1974.....F-A	91¼	91¾		1st 4½s extended 1994.....M-S	60	64		1st mtge 3½s ser A 1975.....J-J	83		
Guaranteed 2¼s 1963.....F-A	99½	99¾		Lehigh Valley RR Co—				Phila & Reading Term RR—			
Guaranteed 4s 1981.....F-A	88¼	88¾		Cons 4½s Apr 1 1989.....J-D	60	64		1st sinking fund 3½s 1966.....M-S	91		
Guaranteed 4½s 1967.....A-O	101	101½		Louisiana & North West RR—				Piedmont & Northern 3¼s '66.....J-D	95	97	
Guaranteed 5s 1987.....A-O	100	100½		General sinking fund 5s 1974.....J-J	93			Portland (Me) Terminal—			
Canadian Pacific Ry—				Non-cum income deb 5s 2008.....July	132			1st mtge 6¼s 1986.....F-A	91	93	
Conv coll tr 3¼s 1970.....A-O	79½			Macon Terminal 5s 1965.....J-J	99			Providence & Worcester RR—			
Conv coll tr 3½s 1966.....A-O	86	87½		Maine Central RR—				1st mtge 4¼s ser A 1967.....A-O	47	50	
Conv coll tr 4s 1969.....J-D	85	86½		5½s inc debs 5½s 2008.....M-S	166			Richmond Term 3¼s 1965.....M-S	96		
Coll trust 3¼s 1972.....M-N	89¾	90½		Maryland & Pennsylvania RR—				Southern Railway—			
Coll trust 5s Jan 1983.....J-J	96¼	96¾		1st extended 2-4s 1981.....M-S	95			Aiken Branch 4s 1998.....J-J	61		
Charleston & West Carolina Ry—				1st cons ext 2-6s 1993.....A-O	95			Spartanburg Union & Columbia—			
Cons 5s 1964.....J-J	99	101		Mexican International RR—				1st 4s 1995.....J-J	80		
Chesapeake & Ohio—				1st cons 4s Sep 1977 (1922 ass'nt)	124½			Sturgis Goshen & St Louis Ry—			
Refunding and impvt mtge—				Stamped Plan B.....	120			1st 3s Dec 1 1989.....J-D	60		
2.75s series G-22 1963.....F-A	96¼			Mohawk & Malone—				Toledo Peoria & Western RR—			
2.80s series G-23 1964.....F-A	95			Consolidated gold 3½s 2002.....M-S	48	51		1st mtge 4s series B 1967.....J-J	95		
2.85s series G-24 1965.....F-A	94			Muskogee Company—				Toledo Terminal RR—			
2.90s series G-25 1966.....F-A	92			4¼s coll tr s f 1970.....A-O	99½			1st mtge 4¼s 1982.....A-O	95	99	
Chicago Great Western Ry—				National RR of Mexico—				Union Terminal Co (Dallas)—			
3¼s coll trust 1969.....F-A	87			1st cons 4s Oct 1951				1st mtge 3s 1978.....J-D	80		
Chicago Memphis & Gulf—				Plan B.....				United N J RR & Canal Co—			
Ext at 3% to Dec 1962.....J-J	65			6s (formerly 4½s 1928)	135¼			1st 4½s Sept 1 1979.....M-S	89	94	
Cinc Indianapolis & Western—				Extended to Jan 1933				Gen mtge 2¼s 1976.....M-S	71		
1st (stp mod) 3-5s 1965.....M-N	84	87		Plan B.....	147½			Utica Chenango & Susq Ry Div—			
Cleveland Terminal & Valley—				Delaware Lackawanna & Western—				See Del Lack & Western			
1st 4s gold guaranteed 1995.....M-N	53	56		Oswego & Syracuse—				Vera Cruz & Pacific RR—			
Connecting Ry (Philadelphia)—				4-6s May 1 1993.....	30	35		1st 4½s 1934 Plan B.....	135¼		
1st mtge 3¼s ser A 1976.....M-S	75			Utica Chenango & Susquehanna				Vicksburg Shreveport & Pacific—			
Delaware Lackawanna & Western—				Ry Div 1st 3-5s May 1 1992.....	22	30		Ref & imp 5s ser B 1973.....M-N	99		
Oswego & Syracuse—				Warren RR 1st ref 3¼s 2000.....F-A	31	34		Warren RR (see D L & W)			
4-6s May 1 1993.....	30	35		2nd 4-6s May 1 1992.....	28	35		West Virginia & Pittsburgh—			
Utica Chenango & Susquehanna								1st gold sinking fund 4s 1990.....A-O	77	79½	
Ry Div 1st 3-5s May 1 1992.....	22	30						Wheeling & Lake Erie RR—			
Warren RR 1st ref 3¼s 2000.....F-A	31	34						Gen & ref M 2¼s ser B 1974.....F-A	75	80	
2nd 4-6s May 1 1992.....	28	35						Gen & ref M 2¼s ser C 1974.....F-A	81		

a Called for redemption, see page 94. b Basis. c Ex-interest. f Flat price. k Last sale. n Nominal. r Canadian dollar value.

RAILROAD EQUIPMENT TRUST CERTIFICATES

The prices quoted here are the dollar valuations for practically all the outstanding issues. It being impossible to revise these figures each month, the quotations shown are the Dec. 31, 1961, valuations, published on the assumption that little change has taken place in the quoted value of the bonds since that date. For the certificates issued since Dec. 31, the bid prices at the time of issuance are shown. For the serial issues, we are indicating the bid for the lowest, and the bid for the highest maturity.

	Dec. 31, 1961 Bid Price	Dec. 31, 1961 Bid Price	Dec. 31, 1961 Bid Price
Alabama Great Southern RR—			
4 1/2s series K—			
June 15-Dec 15 1962-1967	100 1/2 to 99 1/2		
Ann Arbor Railroad—			
3 1/2s series C April 1 1963-72	99 1/2 to 90%		
Atlantic Coast Line RR—			
2 1/2s series J March 1 1963-64	98 to 96 1/2		
2 1/2s (J 2nd) March 1 1963-64	98 1/2 to 97		
4 1/2s series K Jan 1 1963-72	100 1/2 to 96 1/2		
4 1/2s series L July 15 1962-1975	100 1/2 to 98 1/2		
4 1/2s series M Aug 15 1962-1975	100 1/2 to 95		
4 1/2s series N Jan 1 1963-1977	100 1/2 to 96 1/2		
4 1/2s series N (2nd & final)			
Jan 1 1963-1977	100 1/2 to 96 1/2		
Baltimore & Ohio RR—			
2 1/2s series AA July 1 1962-64	99 1/2 to 95 1/2		
2 1/2s series BB Jan 1 1963-65	98 1/2 to 94 1/2		
3s series CC Sept 1 1962-66	99 1/2 to 93 1/2		
3s series DD March 1 1963-67	98 1/2 to 92 1/2		
3 1/2s series EE June 1 1963-67	98 1/2 to 92 1/2		
Series FF—			
3 1/2s (1st & 2d) Dec 1 1962-67	99 1/2 to 92 1/2		
3 1/2s (3rd inst) Dec 1 1962-67	99 1/2 to 92 1/2		
Series GG—			
1st & 2nd 3 1/2s Jan 1 1963-71	99 1/2 to 88 1/2		
3rd & 4th 3 1/2s Jan 1 1963-71	99 1/2 to 91 1/2		
4 1/2s series HH Jan 1 1963-72	100 to 95 1/2		
4s series II (1st install)			
Feb 1 1963-1972	99 1/2 to 93 1/2		
4 1/2s series II (2nd install)			
Feb 1 1963-1972	100 1/2 to 97 1/2		
Series JJ—			
4 1/2s (1st install)			
Dec 1 1962-1972	100 1/2 to 95 1/2		
3 1/2s (2nd and final)			
Dec 1 1962-1972	99 1/2 to 90 1/2		
Bangor & Aroostook RR—			
2 1/2s series N Dec 1 1962-63	98 1/2 to 96 1/2		
3 1/2s of 1952 Apr 1-Oct 1 '62-'67	99 1/2 to 93		
2 1/2s of 1954 June 1 1963-1969	98 1/2 to 88 1/2		
2 1/2s series P of 1954			
Nov 1 1962-1969	98 1/2 to 86 1/2		
Belt Ry Co of Chicago—			
2 1/2s of 1950 Oct 1 1962	99		
Boston & Maine RR—			
4 1/2s series I (1st and 2nd)			
March 1 1963-1971	93 1/2 to 65 1/2		
6s series I (3rd install)			
March 1 1963-1971	95 1/2 to 74 1/2		
Central of Georgia—			
3 1/2s series W May 1 1963-67	98 1/2 to 93 1/2		
3 1/2s series X Nov 1 1962-67	99 1/2 to 93 1/2		
3 1/2s series Y Sept 1 1962-68	99 1/2 to 93 1/2		
2 1/2s series Z Aug 1 1962-1969	99 1/2 to 88		
3 1/2s series A Mar 1 1963-70	98 1/2 to 88 1/2		
3 1/2s ser B Feb 1-Aug 1 1962-71	99 1/2 to 88 1/2		
4 1/2s ser C May 1-Nov 1 1962-71	100 1/2 to 98 1/2		
5s ser D June 1-Dec 1 1962-72	100 1/2 to 101		
Central RR of New Jersey—			
2 1/2s series A Oct 15 1962-63	97 1/2 to 95 1/2		
2 1/2s of 1950 April 1 1963-65	96 1/2 to 90 1/2		
3 1/2s of 1952 Oct 1 1962-67	98 1/2 to 89 1/2		
3 1/2s of 1953 March 1 1963-68	97 1/2 to 89 1/2		
3 1/2s of 1954 April 1 1963-69	97 to 84 1/2		
Central RR of Pennsylvania—			
2 1/2s of 1947 B July 15 1962	98 1/2		
2 1/2s of 1948 A April 15 1963	96 1/2		
2 1/2s of 1950 April 1 1963-65	96 1/2 to 90 1/2		
3s of 1951 Aug 1 1962-66	98 1/2 to 89		
Chesapeake & Ohio Ry—(Cont'd)			
3s of 1953			
Feb 1-Aug 1 1962-1968	99 1/2 to 92 1/2		
3 1/2s (2nd 1953)			
April 1-Oct 1 1962-1968	99 1/2 to 93 1/2		
3 1/2s (3rd 1953)			
Jan 1-July 1 1962-68	99 1/2 to 96 1/2		
3s of 1955 Aug 1 1962-70	99 1/2 to 90 1/2		
3s of 1956			
1st installment Feb 20 '63-71	99 to 89 1/2		
3s 2nd of '56 June 4 1963-71	99 1/2 to 92 1/2		
3 1/2s 3rd of 1956 Oct 23 1962-71	100 1/2 to 96 1/2		
4 1/2s 3rd of 1958 Oct 23 1962-71	100 1/2 to 98		
3 1/2s of 1957 Feb 25 1963-72	100 to 95 1/2		
4 1/2s of 1957			
1st installment June 1 '63-72	100 1/2 to 98 1/2		
4 1/2s of 1957			
2nd & 3rd June 1 1961-1972	100 1/2 to 99 1/2		
4 1/2s of 1959 (1st part)			
1st installment June 1 '63-74	100 1/2 to 100 1/2		
4 1/2s of 1959 (2nd and final)			
June 1 1963-1974	101 1/2 to 101 1/2		
4 1/2s of 1960 Nov 1 1962-1975	100 1/2 to 98 1/2		
Chicago & Eastern Illinois Ry—			
2 1/2s series E			
May 1-Nov 1 1962	98 1/2		
2 1/2s series F			
Jan 1-July 1 1962-1963	98 1/2 to 96 1/2		
2 1/2s series G			
Jan 1-July 1 1962-1964	98 1/2 to 94		
2 1/2s series H			
June 1-Dec 1 1962-1965	98 1/2 to 90 1/2		
3 1/2s series I			
Feb 1-Aug 1 1962-1967	98 1/2 to 88 1/2		
3 1/2s series J			
March 1-Sept 1 1962-1968	98 1/2 to 89		
4 1/2s series K			
Feb 1-Aug 1 1962-1972	99 1/2 to 89 1/2		
5s series L July 22 1962-1972	99 1/2 to 94 1/2		
Chicago & North Western Ry—			
2 1/2s (1st 1948) Aug 1 1962-1963	98 1/2 to 96		
2 1/2s (2nd 1948) Nov 1 1962-63	97 1/2 to 95 1/2		
2 1/2s (1st 1949) June 1 1963-64	96 1/2 to 93 1/2		
2 1/2s (2nd 1949) Aug 1 1962-64	98 1/2 to 93		
2 1/2s of 1950 April 1 1963-65	96 1/2 to 90 1/2		
2 1/2s of 1951 March 15 1963-66	97 to 89 1/2		
3s (1st 1952) May 1 1963-67	97 1/2 to 88 1/2		
3 1/2s (2nd 1952) July 1 1962-67	98 1/2 to 88 1/2		
3 1/2s (1st 1953) April 1 1963-68	98 to 88 1/2		
3 1/2s (2nd 1953) Jun 15 1963-68	98 1/2 to 89 1/2		
3 1/2s (3rd 1953) Aug 15 1962-68	99 to 89 1/2		
2 1/2s of 1954 Mar 1 1963-1969	97 1/2 to 83 1/2		
2 1/2s (2nd 1954) May 1 1963-69	97 1/2 to 83 1/2		
3 1/2s of 1955 July 15 1962-1970	98 1/2 to 84 1/2		
3 1/2s (1st 1955) Nov 1 1962-70	98 1/2 to 86		
3 1/2s (2nd of '55) Nov 1 1962-70	98 1/2 to 86 1/2		
4 1/2s of 1956 June 15 1963-71	98 1/2 to 90 1/2		
5s 2nd of '56) Nov 1 1962-71	99 1/2 to 95 1/2		
5 1/2s (3rd of '56) Nov 15 '62-71	100 to 90 1/2		
5 1/2s of 1957 March 15 1963-72	100 1/2 to 99		
6s (2nd of '57) July 15 1962-72	100 1/2 to 102 1/2		
5 1/2s (1958 1st & 2nd part)			
Jan 1 1963-73	100 to 96 1/2		
5 1/2s (2nd of 1958 1st part)			
Oct 15 1962-1973	100 1/2 to 101 1/2		
5 1/2s (2nd of 1958 2nd part)			
Oct 15 1962-1973	100 1/2 to 99		
5 1/2s (2nd of 1958 3rd part)			
Oct 15 1962-1973	100 to 96 1/2		
5 1/2s of 1959 Jan 15 1963-74	99 1/2 to 96		
5s of 1962 April 1 1963-1977	101 to 100		
Chicago Burlington & Quincy RR			
2 1/2s of 1948			
April 1-Oct 1 1962-1963	99 1/2 to 97 1/2		
2 1/2s of 1949			
Jan 1-July 1 1962-1964	99 1/2 to 96		
2 1/2s of 1950			
March 1-Sept 1 1962-1965	99 1/2 to 93 1/2		
3 1/2s of 1953			
May 1-Nov 1 1962-1968	99 1/2 to 93 1/2		
2 1/2s (2nd 1953)			
May 1-Nov 1 1962-1968	99 1/2 to 91 1/2		
2 1/2s of 1954			
Jan 1-July 1 1962-1969	99 1/2 to 89 1/2		
2 1/2s (2nd 1954)			
June 1-Dec 1 1962-1969	99 1/2 to 88 1/2		
2 1/2s of 1955			
Jan 5-July 5 1962-1970	99 1/2 to 89 1/2		
3 1/2s (2nd 1955)			
March 1-Sept 1 1962-1970	99 1/2 to 90 1/2		
3 1/2s (No 1 of 1956)			
Feb 1-Aug 1 1962-1971	99 1/2 to 90 1/2		
3 1/2s (No 2 of 1956)			
May 1-Nov 1 1962-1971	100 to 95 1/2		
3 1/2s (No 1 of 1957)			
March 1-Sept 1 1962-1972	99 1/2 to 94		
3 1/2s (No 1 of 1958)			
Feb 1-Aug 1 1962-1973	99 1/2 to 91		
3 1/2s (No 2 of 1958)			
April 1-Oct 1 1962-1973	99 1/2 to 90 1/2		
3 1/2s (No 3 of 1958)			
Jan 1-July 1 1962-1973	99 1/2 to 90		
4 1/2s (No 1 of 1959)			
Feb 1-Aug 1 1962-1974	100 to 98 1/2		
4 1/2s (No 2 of 1959)			
Jan 1-July 1 1962-1974	100 to 100 1/2		
5s (No 3 of 1959)			
March 1-Sept 1 1962-1974	100 1/2 to 104 1/2		
4 1/2s (No 1 of 1960)			
Jan 1-July 1 1962-1975	100 to 100 1/2		
4 1/2s (No 1 of 1961)			
Feb 1-Aug 1 1962-1976	100 to 97 1/2		
4 1/2s (No 2 of 1961)			
June 1-Dec 1 1962-1976	100 1/2 to 96		
4 1/2s (No 3 of 1961)			
May 1-Nov 1 1962-1976	100 1/2 to 96		
4 1/2s (No 1 of 1962)			
Mar 1-Sept 1 1962-1977	100 1/2 to 98 1/2		
4s (No 2 of 1962)			
June 1-Dec 1 1962-1977	100 1/2 to 98 1/2		
Chicago Great Western Ry—			
2 1/2s (1st 1949)			
May 1-Nov 1 1962	99 1/2		
2 1/2s (2nd 1949)			
Jan 15-July 15 1962-1964	99 1/2 to 96 1/2		
Chicago Indianapolis & Louisv RR			
2 1/2s (1st 1948) April 15 1963	96 1/2 to 94 1/2		
2 1/2s (1st 1949) Mar 1 1963-64	96 1/2 to 88 1/2		
2 1/2s of 1951 March 1 1963-66	96 1/2 to 88 1/2		
3 1/2s of 1962 Aug 15 1962-1967	98 1/2 to 88 1/2		
3 1/2s (1st 1953) Oct 15 1962-68	98 1/2 to 89 1/2		
Chicago Milw St Paul & Pac RR—			
2 1/2s series HH			
April 1-Oct 1 1962-1964	99 1/2 to 95 1/2		
2 1/2s series JJ			
March 1-Sept 1 1962-1964	99 1/2 to 95 1/2		
2 1/2s series KK			
April 1-Oct 1 1962-1964	99 to 95 1/2		
2 1/2s series LL			
June 1-Dec 1 1962-1965	98 1/2 to 92 1/2		
2 1/2s series MM			
May 1-Nov 1 1962-1965	99 1/2 to 93 1/2		
2 1/2s series OO			
April 1-Oct 1 1962-1966	99 1/2 to 93 1/2		
2 1/2s series PP			
March 1-Sept 1 1962-1967	99 1/2 to 91 1/2		
3 1/2s series QQ			
March 1-Sept 1 1962-1967	99 1/2 to 92 1/2		
3 1/2s series RR			
Jan 1-July 1 1962-1969	99 1/2 to 90 1/2		
2 1/2s series SS			
Jan 1-July 1 1962-1969	99 1/2 to 87 1/2		
2 1/2s series TT			
May 1-Nov 1 1962-1969	99 1/2 to 88 1/2		
3 1/2s series UU			
Jan 1-July 1 1962-1971	99 1/2 to 89 1/2		
4s series VV (1st inst)			
Feb 1-Aug 1 1962-1972	99 1/2 to 93 1/2		

RAILROAD EQUIPMENT TRUST CERTIFICATES

	Dec. 31, 1961 Bid Price		Dec. 31, 1961 Bid Price		Dec. 31, 1961 Bid Price
Northern Pacific Ry—		St Louis Brownsville & Mex Ry—		Spokane Portland & Seattle Ry—	
2 3/4s of 1949 March 15 1963-64	98 1/2 to 96 1/2	2 3/4s series CO Aug 15 1962-1964	99 to 95 1/2	2 3/4s of 1949 April 1963-1964	98 to 96 1/2
2 3/4s (2nd 1949) Jun 15 1963-64	97 3/4 to 96	2 3/4s series DD April 1 1963-65	97 1/2 to 94	3 3/4s of 1957 April-Oct 1 '62-72	99 1/2 to 93 1/2
2 1/2s (3rd 1949) Nov 1 1962-64	98 1/2 to 94 1/4	3 3/4s series EE Oct 15 1962	99 3/4		
2 3/4s of 1951 March 30 1963-66	98 1/2 to 94	2 3/4s series FF Mar 15 1963-69	98 1/2 to 88	Texas & Pacific Ry—	
				2 1/2s series P Jan 1 1963-1965	98 1/2 to 93 1/4
3s (2nd 1951) Nov 30 1962-1966	99 1/4 to 94 1/4	St Louis-San Francisco Ry—		3s series R Jan 1 1963-1966	98 1/2 to 94 1/4
2 3/4s of 1952 Dec 18 1962-1967	99 1/2 to 92 3/4	2 3/4s series A Jan 15 1963	100 to 98 1/2	3s series S April 1 1963-1968	98 1/2 to 91 1/2
2 3/4s of 1954 May 14 1963-1969	98 1/4 to 89	2 3/4s series B Aug 15 1962-1963	99 1/2 to 97 1/2	3 3/4s series T April 1 1963-1969	99 1/2 to 95 1/2
2 3/4s (2nd 1954) Aug 10 1962-69	99 1/4 to 89 1/2	2 1/2s series C Nov 1 1962-1963	98 1/2 to 97 1/2	4 1/2s series U May 1 1963-1975	100 1/2 to 97 1/2
2 3/4s of 1955 Jan 18 1963-1970	98 1/2 to 88 1/2	2 1/2s series D March 15 1963-64	98 1/2 to 96 1/2		
		2 1/2s series E Dec 1 1962-1964	98 1/2 to 94 1/2	Virginian Ry—	
3s (2nd 1955) June 16 1963-70	98 1/2 to 89 1/2	2 1/2s series F May 1 1963-1965	97 1/2 to 93 1/2	2 3/4s series B July 1 1962-1967	99 1/2 to 91 1/4
3s (3rd 1955) July 14 1962-1970	99 3/4 to 89 3/4	2 3/4s series G Dec 1 1962-1965	98 1/2 to 93	2 3/4s series C Feb 1 1963-1968	96 1/2 to 92 1/2
3 3/4s (4th 1955) Dec 20 1962-70	99 1/2 to 91 1/4	2 3/4s series H Dec 1 1962-1965	98 1/2 to 93	2 3/4s series D Feb 1 1963-1969	98 1/2 to 90 1/2
3 3/4s of 1956 Feb 16 1963-1971	99 to 90 1/4	2 3/4s series I Aug 1 1962-1966	99 1/4 to 93 1/2	3 3/4s series E Oct 1 1962-1971	100 to 95
3 3/4s (2d 1956) July 12 1962-71	99 1/4 to 92 3/4	3 3/4s series J Dec 15 1962-1966	99 1/4 to 94 1/2	3 3/4s series F (1st instal)	
		2 3/4s series K Dec 1 1962-1967	99 to 91 1/2	April 15 1963-1972	99 1/2 to 94 1/2
4 3/4s of 1957 Jan 17 1963-1972	100 1/2 to 99 1/2	3 3/4s series L June 1 1963-1968	99 1/2 to 93 1/4		
4 1/2s (2nd 1957) Jun 12 1963-72	100 1/2 to 100 1/2	3s series M Jan 1 1963-1969	98 1/2 to 90 1/4	Wabash Ry—	
3 3/4s of 1958 Jan 9 1963-1973	99 1/2 to 94 3/4			2 1/2s (1st B) March 1 1963-1964	98 to 96 1/2
3 3/4s (2nd 1958) May 8 1963-73	99 1/2 to 92 1/2	Seaboard Air Line Ry—		2s (2nd B) March 1 1963-1964	97 1/2 to 95 1/2
4 3/4s of 1959 March 12 1963-74	100 1/2 to 98 1/2	2 1/2s series B Oct 15 1962	98 1/4	1 7/8s (3rd pt) Mar 1 1963-1964	97 1/2 to 95 1/4
		2 1/2s series C Dec 15 1962	98 1/2	2 1/2s (1st C) June 1 1963-1965	97 1/2 to 93
4 3/4s (2nd 1959) July 30 '62-74	100 1/2 to 102	2 1/2s series D Sept 1 1962-1963	99 1/2 to 98	2 3/4s (2nd C) June 1 1963-1965	97 3/4 to 93 3/4
4 3/4s of 1960 Jan 7 1963-1975	100 1/2 to 103 1/2	2 1/2s series E Jan 1 1963-1964	98 1/2 to 96 1/2	2 3/4s series D	
4 3/4s (2nd 1960) Apr 28 1963-75	100 1/2 to 97 3/4	2 3/4s series F June 1 1963-1964	97 1/2 to 96	Jan 1-July 1 1962-1968	99 1/2 to 90 1/2
3 3/4s (3rd 1960) Sept 15 1962-75	100 to 93 3/4	2 3/4s series G April 1 1963-1965	97 3/4 to 93 1/2	3 3/4s series E Sept 1 1962-1968	99 3/4 to 92 1/2
4 3/4s of 1961 Aug 23 1962-1976	100 1/2 to 97 1/4	2 3/4s series H Sept 1 1962-1965	99 to 93 3/4	2 3/4s series F May 1 1963-1970	98 1/2 to 87 1/4
3 3/4s of 1962 June 14 1963-1977	100 1/2 to 95	2 1/2s series I Feb 1 1963-1966	98 1/2 to 93 1/4	3s series G April 1 1963-1971	98 1/2 to 87 1/4
				4s series H (1st instal)	
Pennsylvania RR—		2 3/4s series J		Jan 15 1963-1972	99 1/2 to 95
2 1/2s (S 1st) July 1 1962	99	April 1-Oct 1 1962-1966	99 1/2 to 93 1/2	4 1/2s series H (2nd instal)	
2 1/2s (S 2nd) July 1 1962	99 1/2	3s series K		Jan 15 1963-1972	100 1/2 to 98 1/4
2 1/2s series T May 1 1963	97 1/2	May 15-Nov 15 1962-1966	99 1/2 to 94 1/2	4 1/4s series I Oct 1 1962-1972	100 1/2 to 96 1/2
2 3/4s (U 1st) July 1 1962-1963	99 1/2 to 97 1/2	2 1/2s series L and M		4 1/2s series J Sept 1 1962-1974	100 1/2 to 101 1/4
		June 1-Dec 1 1962-1967	99 1/2 to 92 1/2		
2 1/2s (U 2nd) July 1 1962-1963	99 1/4 to 97 3/4	3s series N		Western Maryland Ry—	
2 1/2s series V Nov 1 1962-1963	98 3/4 to 97 1/4	May 15-Nov 15 1962-1968	99 1/2 to 92	2 1/2s series N March 15 1963-65	98 to 94 1/2
2 1/2s series W Nov 1 1962-1963	98 3/4 to 97 1/4	2 3/4s series O		2 3/4s series O Oct 31 1962-1965	98 1/2 to 93 1/2
2 1/2s series X May 1 1963-1964	97 1/2 to 96 1/2	June 1-Dec 1 1962-1969	99 1/2 to 88 1/2	3s series P July 1 1962-1966	99 1/2 to 94 1/2
2 1/2s series Y Jan 1 1963-1965	98 1/2 to 94	3s series P Nov 1 1962-1970	99 1/2 to 89 1/2	3 3/4s series Q June 15 1963-1968	99 1/4 to 94 1/4
				3s series R Dec 15 1962-1968	99 1/4 to 91 1/4
2 1/2s (Z 1st) April 1 1963-1965	97 3/4 to 93 3/4	2 3/4s series P (2d) Nov 1 '62-70	99 1/4 to 88 1/2	3 3/4s series S June 1 1963-1971	99 1/4 to 91 1/2
2 1/2s (Z 2nd) April 1 1963-65	98 1/2 to 94 3/4	3 3/4s series Q (1st instal)		3 3/4s series T Oct 1 1962-1971	100 to 95 1/2
3s series AA (1st part)		Oct 1 1962-1971	99 1/2 to 94 1/2	3 3/4s series U May 1 1963-1972	99 1/2 to 94 1/2
March 1 1963-1968	98 1/2 to 90 1/4	4s series Q (2nd instal)		4 1/2s series V July 15 1962-1975	100 1/4 to 100 1/4
3 3/4s series AA (2nd part)		Oct 1 1962-1971	100 1/2 to 96 1/2		
March 1 1963-1968	98 1/2 to 91 1/2	4 1/4s series R (1st & 2nd instal)		Wisconsin Central Ry—	
		Aug 1 1962-1972	100 1/2 to 98 1/2	4s series D	
2 3/4s series BB Feb 1 1963-1969	98 1/2 to 88 1/2	3 3/4s series R (3rd & final)		June 1 Dec 1 1962-1968	99 1/2 to 95
2 3/4s series CC Feb 1 1963-1970	98 1/2 to 86 1/2	Aug 1 1962-1972	99 1/2 to 90 1/4	4 3/4s ser E Apr 1-Oct 1 1962-72	100 1/4 to 99 1/2
3 3/4s series DD Nov 1 1962-1970	99 1/2 to 88 1/2	4 1/2s series S		4 3/4s series F	
3 3/4s series EE Jan 1 1963-1971	99 1/2 to 88 1/2	1st & 2nd instal Jun 1 '63-74	100 1/4 to 99 1/4	April 1-Oct 1 1962-1973	100 1/4 to 97 1/4
3 3/4s series FF (1st instal)		4 3/4s series T May 1 1963-1975	100 1/2 to 100 1/2		
April 1-Oct 1 1962-1971	99 1/2 to 87 1/2	4 3/4s series U Aug 1 1962-75	100 1/2 to 96 1/2		
		4s series V Feb 1 1963-1977	3.25 to 4.25		
3 3/4s series FF (2nd instal)					
April 1-Oct 1 1962-1971	99 1/2 to 91 1/4	Southern Pacific Co—			
4 3/4s series GG		2 3/4s series AA April 1 1963-1964	98 to 96 1/4		
Jan 1-July 1 1962-1972	99 1/2 to 94 1/2	2 3/4s series BB July 1 1962-1964	99 1/2 to 95 1/2	OVER-THE-COUNTER	
		2 3/4s series CC Nov 1 1962-1964	98 1/2 to 94 3/4	RAILROAD STOCKS	
3 3/4s series HH		2 3/4s series DD Jan 1 1963-1965	98 1/2 to 93 1/2	Par	
April 1-Oct 1 1962-1972	99 1/2 to 91 1/2	2 3/4s series EE April 1 1963-1966	98 1/2 to 94 1/2	Bid	
4 3/4s ser II June 1-Dec 1 '62-72	100 1/2 to 95 1/4	3 3/4s series FF July 1 1962-1966	99 1/2 to 94 1/2	Ask	
4 3/4s of 1961 Aug 23 1962-1976	100 1/2 to 97 1/4	2 3/4s series GG Sept 1 1962-1966	99 1/2 to 93		
		3 3/4s series II May 1 1963	98 1/2		
Peoria & Eastern Ry—					
2 3/4s of 1950 Nov 15 1962-1965	99 to 94	3 3/4s series JJ July 1 1962-1968	99 1/2 to 95 1/2		
		3 3/4s series KK Sept 1 1962-1968	99 1/2 to 93 1/2		
Pittsburgh & Lake Erie RR—		3s series LL Nov 1 1962-1968	99 1/2 to 91 1/4		
3s (2nd 1951) Nov 15 1962-1966	99 1/4 to 94 1/4	2 3/4s series MM Jan 1 1963-1969	98 1/2 to 89 1/2		
2 3/4s of 1952 April 15 1963-1967	98 1/2 to 92 3/4	2 3/4s series NN April 1 1963-69	98 1/2 to 88 1/4		
3s (2nd 1952) Aug 1 1962-1967	99 1/2 to 93 3/4	2 3/4s series OO Sept 1 1962-1969	99 1/2 to 87 1/4		
		2 3/4s series PP Dec 1 1962-1969	99 to 88 1/4		
3 3/4s of 1953 Sept 1 1962-1968	99 1/2 to 93 1/2	2 3/4s series QQ Mar 1 1963-1970	98 1/2 to 88 1/2		
3 3/4s of 1956 Nov 15 1962-1971	100 to 95 1/2				
3 3/4s of 1957 Feb 15 1963-1972	99 1/4 to 94 1/4	3 3/4s series RR Sept 1 1962-1970	99 1/2 to 89 1/2		
3 3/4s (2nd 1957) Apr 15 1963-72	99 1/2 to 93	3 3/4s series SS Jan 1 1963-1971	99 1/4 to 89 1/2		
		3 1/2s series TT May 1 1963-1971	99 1/2 to 91 1/2		
4 3/4s (3rd 1957) Aug 15 1962-72	100 1/4 to 98	3 3/4s series UU Aug 1 1962-1971	99 1/2 to 92 1/2		
4 3/4s (4th 1957) Nov 1 1962-72	100 1/2 to 98	4s series VV Nov 1 1962-1971	100 1/2 to 95		
3 3/4s of 1958 Feb 1 1963-1973	99 1/2 to 91 1/2	4 1/4s series WW Jan 1 1963-1972	100 1/4 to 96 1/2		
3s (2nd 1958) May 15 1963-73	98 1/2 to 86 1/2	4 1/2s series XX Jun 1 1963-1972	100 1/2 to 98 1/2		
		4 1/2s series YY Aug 1 1962-1972	100 1/4 to 98 1/2		
4s (3rd 1958) Oct 15 1962-73	100 1/2 to 95 1/2	4 1/2s series ZZ Oct 1 1962-1972	100 1/2 to 98 1/2		
4 1/2s of 1959 May 1 1963-1974	100 1/2 to 97 1/2				
4 3/4s (2nd 1959) Sept 15 '62-74	100 1/2 to 100 1/2	3 3/4s series No 1 Dec 1 1962-72	99 1/2 to 90		
4s of 1960 Oct 1 1962-1975	100 1/2 to 94 1/2	3 3/4s series No 2 Mar 1 1963-73	99 1/2 to 87 1/4		
		4 1/2s series No 3 Feb 1 1963-74	100 1/2 to 94 1/2		
Reading Co—		4 1/2s series No 4 Mar 1 1963-74	100 1/4 to 95 3/4		
2 1/2s series R		4 3/4s series No 5 June 1 1963-74	100 1/2 to 99		
April 15-Oct 15 1962-1965	99 to 92 1/2	4 3/4s series No 6 Aug 1 1962-74	100 1/2 to 100 1/4		
		4 3/4s series No 7 Nov 1 1962-74	100 1/2 to 101 1/2		
2 1/2s series S					
June 15-Dec 15 1962-1965	98 1/4 to 92 3/4	4 3/4s series No 8 Feb 1 1963-75	100 1/2 to 100 1/2		
2 3/4s series T		4 1/4s series No 9 June 1 1963-75	100 1/2 to 95 1/2		
April 15-Oct 15 1962-196	99 1/2 to 91 1/2	4 1/4s series No 10 Aug 1 1962-75	100 to 94 1/4		
		4 1/4s series No 11 Feb 1 1963-76	100 1/2 to 95 1/2		
3 3/4s series U		4s series No 12 Mar 1 1963-1976	99 1/2 to 93 1/2		
June 1-Dec 1 1962-1968	99 1/2 to 93 1/4	4 1/4s series No 13 Jun 1 1963-76	100 1/2 to 95 3/4		
3 3/4s series V		4 1/4s series No 14 Dec 1 1962-76	100 1/2 to 97 1/4		
April 1-Oct 1 1962-1968	99 1/2 to 93 3/4	4 3/4s series No 15 Feb 1 1963-77	100 1/2 to 96 1/4		
		4s series No 16 Mar 1 1963-1977	3.25 to 4.25		
2 3/4s series W					
Feb 1-Aug 1 1962-1970	99 1/2 to 87	Southern Ry—			
3 3/4s series X		2 3/4s series QQ			
April 1-Oct 1 1962-1970	99 1/2 to 89 1/2	April 1-Oct 1 1962-1964	99 1/2 to 95 1/2		
		2 1/2s series RR			
3 3/4s series Y (1st instal)		June 15-Dec 15 1962-1964	99 to 96		
May 15-Nov 15 1962-1971	99 1/4 to 90 3/4				
4s series Y (2nd instal)		2 3/4s series SS			
May 15-Nov 15 1962-1971	100 to 93 3/4	March 15-Sept 15 1962-1967	99 1/2 to 92 1/2		
		3s series TT			
4 3/4s series Z (1st instal)		Feb 1-Aug 1 1962-1968	99 1/2 to 92 1/4		
Jan 1-July 1 1962-1972	99 1/2 to 94 1/2	4 1/4s series UU (1st instal)			
4 3/4s series Z (2nd instal)		Jan 15-July 15 1962-1967	99 1/2 to 98 1/2		
Jan 1-July 1 1962-1972	99 1/2 to 95 1/2				
		3 3/4s series UU (2nd instal)			
		Jan 15-July 15 1962-1967	99 1/2 to 96 1/2		

Public Utilities

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

QUOTATIONS FOR ALL SECURITIES ARE AS OF MAY 31, 1962
 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
OVER-THE-COUNTER PUBLIC UTILITY BONDS			California Electric Power—			Citizens Utilities Co 3 1/4s 1972—M-S		
Alabama Gas 3 1/4s ser A 1971—A-O	93 3/4	—	1st mtge 3s 1978—J-D	85	—	Cleveland Electric Illuminating—	92 3/4	—
1st mtge 3 1/4s ser C 1971—A-O	93 3/4	—	1st mtge 2 1/4s 1980—J-D	80 1/2	—	All bonds listed NYSE	—	—
Alabama Power Co—	—	—	1st mortgage 3 1/4s 1984—M-N	82 1/2	—	Colorado Interstate Gas Co—	—	—
1st mtge 3 1/4s 1977—A-O	87	—	1st mortgage 3 1/4s 1985—M-S	87 1/2	—	1st mtge pipe line 3.35s 1974—	90 1/2	—
1st mtge 3 1/4s 1978—J-D	87 3/4	—	1st mortgage 4 1/4s 1986—A-O	99 1/2	—	1st mtge pipe line 4.70s 1979—M-S	102 3/4	103 1/2
1st mtge 3 1/4s 1981—M-S	84 1/2	—	1st mortgage 4 1/4s 1987—A-O	101 1/4	—	Columbia Gas System Inc—	—	—
1st mtge 3 1/4s 1982—A-O	85 1/2	—	1st mtge 4 1/4s 1988—M-S	99 1/4	—	5 1/4s debentures 1986—J-D	104 1/2	105 1/2
1st mtge 4 1/4s 1983—M-N	95 1/2	—	1st mtge 5 1/4s 1990—M-N	—	101 1/2	Columbus & Sou Ohio Electric—	—	—
1st mtge 3 1/4s 1985—J-D	85 1/2	—	1st mtge 5s 1991—J-J	—	106 3/4	1st mtge 3 1/4s 1981—M-S	83 3/4	—
1st mtge 3 1/4s 1986—M-S	85	—	California-Oregon Power—			1st mtge 3 1/4s 1984—A-O	82	—
1st mtge 4 1/4s 1987—M-N	101 1/2	—	1st mtge 3 1/4s 1974—M-N	88	—	1st mtge 4 1/4s 1988—J-J	93	—
1st mtge 3 1/4s 1988—J-J	89 5/8	—	1st mtge 3 1/4s 1978—A-O	84 3/4	—	1st mtge 4 1/4s 1992—M-N	—	101 1/4
1st mtge 3 1/4s 1989—M-N	101 1/2	—	1st mtge 3 1/4s 1979—F-A	81 1/4	—	Commonwealth Edison Co—		
1st mtge 4 1/4s 1989—M-N	105 1/4	—	1st mtge 3 1/4s 1981—J-D	89 3/8	—	1st mtge 3 1/4s series O 1982—J-J	91	—
1st mtge 5s 1990—A-O	101	103	1st mtge 3 1/4s 1982—A-O	89	—	1st mtge 3s series Q 1984—M-N	87 1/4	—
1st mtge 4 1/4s 1991—M-S	99	—	1st mtge 3 1/4s 1982—A-O	82 1/2	—	1st mtge 3 1/4s series R 1986—J-D	86 3/4	—
Albia Light & Ry 4s 1971—J-J	72	—	1st mtge 3 1/4s 1984—M-S	90 3/4	—	1st mtge 4 1/4s series S 1987—M-S	97 1/4	—
American Gas & Elec 3 1/4s '77—J-D	88 1/2	—	1st mtge 3 1/4s 1986—M-N	—	106 3/4	1st mtge 3 1/4s series T 1988—M-S	91 1/4	92 1/2
American Telephone & Teleg—			California-Pacific Utilities—			1st mtge 4 1/4s series U 1990—M-S	102 3/4	—
2 1/4s debentures 1970—J-D	89 3/4	—	1st 3 1/4s series B 1971—F-A	91 1/2	—	3 1/4s s f debentures 2004—A-O	74 1/4	—
32 year 4 1/4s debs 1992—M-N	104 1/2	105 1/4	California Water Service—			3 1/4s s f debentures 2008—J-J	90 1/2	—
37 year 4 1/4s debs 1998—J-D	105 1/2	106 1/4	1st mtge 2 1/4s ser C 1975—M-N	88 1/2	—	4 1/4s s f debentures 2009—J-J	99 1/2	—
32 year 4 1/4s debs 1994—F-A	103 1/4	103 1/2	Cambridge Electric Light Co—			4 1/4s s f debentures 2011—J-D	105 1/4	106
Appalachian Electric Power—			2 1/4s notes series A 1974—A-O	87	—	Community Public Service Co—		
1st mtge 3 1/4s 1977—J-D	87 1/2	—	3 1/4s notes series B 1988—J-J	92 1/4	—	5 1/4s series E 1987—J-D	—	105
1st mtge 2 1/4s 1980—M-S	82 1/4	—	Canada Electric Co Ltd—			1st mtge 5 1/4s ser F 1991—J-D	102	104
1st mtge 3 1/4s 1981—J-D	92 3/4	—	1st s f 3 1/4s series A 1967—F-A	93	—	4 1/4s s f debentures 1978—J-D	96 1/2	—
1st mtge 3 1/4s 1982—A-O	89	—	1st 4s series B 1968—F-A	94	—	Connecticut Light & Power—		
1st mtge 3 1/4s 1983—J-D	88 3/8	—	Gen s f 4 1/4s series B 1972—M-N	94	—	1st & ref M 3s ser I 1974—M-S	88	—
1st mtge 4 1/4s 1987—M-S	104 1/4	—	Carolina Pwr & Light 2 1/4s '81—F-A	81 3/4	—	1st & ref M 3 1/4s ser O 1988—J-J	91 1/2	—
Appalachian Power Co—			1st mtge 3 1/4s 1982—A-O	89	—	1st & ref 4 1/4s ser P 1990—F-A	104 1/2	105
1st mtge 4s 1988—M-N	92 3/4	—	1st mtge 4 1/4s 1988—M-S	96 1/4	—	Consolidated Edison Co of NY—		
1st mtge 4 1/4s 1992—A-O	99 5/8	100	1st mtge 4 1/4s 1991—M-N	102 3/4	103 1/2	All bonds listed NYSE	—	—
Debentures 4 1/4s 1992—A-O	100 3/4	101 3/8	1st mtge 4 1/4s 1990—A-O	107 1/2	—	Consumers Power Co		
Arkansas Louisiana Gas Co—			Cascade Natural Gas Corp—			1st mtge 2 1/4s 1977—M-S	84	—
1st mtge 5 1/4s 1979—J-D	101	102	5 1/4s subord debs 1983—M-N	99	102 3/4	1st mtge 3 1/4s 1981—A-O	86 1/4	—
Arkansas Power & Light—			Units	100 1/2	102	1st mtge 3 1/4s 1987—A-O	82	—
1st mtge 3 1/4s 1974—A-O	88 1/2	—	Central Electric & Gas Co—			1st mtge 3s 1984—J-D	80 1/2	—
1st mtge 2 1/4s 1977—J-J	82 3/8	—	4 1/4s conv subord debs 1973—M-N	166	—	1st mtge 3 1/4s 1990—F-A	80 1/4	—
1st mtge 3 1/4s 1978—F-A	85	—	5s conv subord debs 1975—J-J	140	—	1st mtge 4s 1986—F-A	93 3/4	—
1st mtge 2 1/4s 1979—A-O	81 1/4	—	Central Hudson Gas & El Corp—			Copenhagen Telephone Co Inc—		
1st mtge 2 1/4s 1980—J-D	80 1/2	—	1st mtge 4 1/4s 1988—M-N	93 3/8	—	5 1/4s s f debentures 1977—J-D	—	96.80
1st mtge 3 1/4s 1981—A-O	89 1/2	—	Central Illinois Elec & Gas Co—			3 1/4s s f debs 1973—A-O	88	—
1st mtge 3 1/4s 1982—M-S	87 3/8	—	1st mtge 3s 1975—F-A	88 3/8	—	1st mtge 2 1/4s 1979—A-O	82 1/4	—
1st mtge 3 1/4s 1984—F-A	82 1/2	—	1st mtge 3 1/4s 1985—J-D	85 3/4	—	1st mtge 3 1/4s 1983—M-S	88	—
1st mtge 3 1/4s 1985—A-O	83 3/8	—	1st mtge 5s 1990—J-J	106 1/2	—	3 1/4s s f debentures 1980—F-A	87	—
1st mtge 5 1/4s 1989—J-D	—	104	Central Illinois Light Co—			1st mtge 3 1/4s 1986—F-A	80 3/4	—
3 1/4s s f debentures 1974—M-S	90 3/4	—	1st mtge 2 1/4s 1979—J-D	79 1/2	—	1st mtge 4 1/4s 1986—J-D	99 1/2	—
1st mtge 4 1/4s 1991—M-N	104 3/4	—	1st mtge 4 1/4s 1987—J-J	102 3/8	—	1st mtge 5 1/4s 1989—J-D	105 1/2	107
Associated Telephone Co Ltd—			1st mtge 4s 1988—J-J	93 1/4	—	Dayton Power & Light Co—		
1st 3 1/4s series D 1977—M-N	85 1/2	—	4 1/4s 1st mtge 1990—M-S	106 1/2	—	All bonds listed NYSE	—	—
1st 2 1/4s series F 1979—M-N	81 1/8	—	Central Indiana Gas 2 1/4s 1971—M-N			Delaware Power & Light Co—		
1st mtge 3 1/4s series G 1981—A-O	89 1/2	—	1st mtge 3 1/4s series A 1971—A-O	93 1/2	—	All bonds listed NYSE	—	—
1st mtge 3 1/4s series H 1982—A-O	90 1/2	—	1st mtge 3 1/4s series B 1977—M-S	90 1/4	—	Des Moines Transit Co—		
Atlanta Gas Light Co 3s 1963—M-S	98 3/8	—	1st mtge 3 1/4s series C 1979—J-J	86	—	Income 5s series A 1974—	f22	25
1st mtge 4s 1981—J-J	94	—	1st mtge 3 1/4s series D 1982—F-A	87 1/4	—	Detroit Edison Co—		
1st mtge 5 1/4s 1982—A-O	—	106 1/2	1st mtge 3 1/4s series E 1982—M-S	89	—	All bonds listed NYSE	—	—
1st mtge 5 1/4s 1985—J-D	105	—	1st mtge 3 1/4s series F 1984—J-D	84 1/2	—	Diamond State Telephone Co—		
Atlantic City El 2 1/4 ser A '80—M-N			1st mtge 4 1/4s ser G 1988—F-A	96 1/4	—	4 1/4s debentures 1994—A-O	104 1/4	—
1st mtge 3s 1984—M-S	80 3/4	—	1st mtge 4 1/4s ser H 1989—J-J	105 3/4	—	Duke Power Co 2 1/4s 1979—F-A	81	—
1st mtge 3 1/4s 1985—M-S	84	—	2 1/4s s f debs 1970—J-D	89 1/2	—	1st & ref mtge 3 1/4s 1981—A-O	87 3/8	—
1st mtge 4 1/4s 1987—J-J	103 3/4	—	Central Louisiana Electric Co—			1st & ref mtge 3s 1975—J-J	87	—
1st mtge 3 1/4s 1988—A-O	92 3/4	—	1st mtge 5 1/4s series I 1989—A-O	—	106	1st & ref 3 1/4s 1986—M-N	88 3/4	—
1st mtge 4 1/4s 1991—M-S	101 1/2	—	Central Maine Power Co—			4 1/4s s f debentures 1982—M-S	105 1/4	106 1/4
Baltimore Gas & Electric Co—			1st & gen mtge bonds—	—	—	1st & ref M 5 1/4s 1990—F-A	106 1/4	107 1/4
1st & ref mtge 4 1/4s 1980—J-D	106 3/4	—	3 1/4s series L 1970—A-O	94	—	1st & ref M 4 1/4s 1992—F-A	103 1/2	105 1/2
4 1/4s s f debentures 1986—J-D	106 1/2	—	3 1/4s series M 1972—M-S	93	—	Duquesne Light Co—		
Baltimore Transit Co—			2 1/4s series N 1976—M-N	82 3/4	—	All bonds listed NYSE	—	—
Debs 4s series A 1975—J-J	f78	—	3 1/4s series Q 1978—J-D	84 1/4	—	East Kootenay Power Co—		
Debs 5s series A 1975—J-J	f88	—	3s series R 1979—M-S	82 3/4	—	3 1/4s series A 1967—M-N	95	—
Bell Telephone of Canada—			3 1/4s series S 1979—M-N	81 1/4	—	East Tennessee Natural Gas—		
3s series E 1977—M-S	73 1/2	75	3 1/4s series T 1981—M-N	89 1/4	—	5s conv debs 1988—M-N	114	—
3 1/4s series F 1973—F-A	77	79	3 1/4s series U 1983—M-S	88 1/4	—	Eastern Gas & Fuel Assoc—		
4 1/4s series J 1967—J-D	99 1/4	99 3/4	3 1/4s series V 1985—A-O	83 1/2	—	1st mtge & coll tr 3 1/4s 1974—M-S	91	—
3 1/4s series K 1979—M-N	85	86	4 1/4s series W 1987—M-N	104 1/4	—	Eastern Lt & Pow 4s A 1965—J-J		
4s series L 1970—J-D	94	94 3/4	5 1/4s series X 1990—M-N	103	104 1/4	1st mtge & coll tr 4 1/4s 1988—A-O	97 3/8	—
4s series M 1981—J-D	85	—	Central Power & Light Co—			Coll trust 3 1/4s 1979—J-D	89	—
Bell Telep Co of Pennsylvania—			1st mtge 3 1/4s series A 1973—M-N	90 1/8	—	Elizabethtown Water Co—		
3s debentures 1974—A-O	88	—	1st mtge 3 1/4s series B 1977—A-O	88 3/8	—	4 1/4s debentures 1992—F-A	104 3/8	—
3 1/4s debentures 1996—M-S	78	—	1st mtge 3s series C 1980—M-N	83 1/2	—	El Paso Electric Co 2 1/4s 1976—A-O		
3 1/4s debentures 1989—F-A	90 1/4	—	1st mtge 3 1/4s series D 1982—M-S	89	—	1st mtge 3 1/4s 1984—M-S	83 3/8	—
4 1/4s debentures 2001—M-N	105 1/4	106	1st mtge 3 1/4s series F 1984—A-O	82 1/2	—	1st mtge 4 1/4s 1988—J-J	98 1/2	—
Birmingham Elec Co 3s 1974—F-A			1st mtge 3 1/4s series G 1986—F-A	83 1/2	—	1st mtge 4 1/4s 1988—J-J	100 1/2	—
Blackstone Val G & E 3s '73—M-N	88	—	1st mtge 4s series H 1988—F-A	94 1/4	—	4 1/4s s f debentures 1978—J-J	100 1/2	—
1st mtge & coll tr 4 1/4s 1983—M-S	95 1/4	—	1st mtge 4 1/4s series I 1989—A-O	105 1/4	—	1st mtge 4 1/4s 1992—F-A	103 1/4	—
Boston Edison Co—			S f debs 2 1/4s 1974—J-D	86	—	El Paso Natural Gas Co—		
1st mtge 2 1/4s ser B 1980—A-O	80 3/8	—	Central Telephone Co—			5 1/4s conv debs 1977—M-S	103 1/2	106 1/2
1st mtge 3 1/4s ser D 1982—J-J	83 3/8	—	4 1/4s conv subord debs 1969—M-S	220	—	Emp Dist Electric Co 3 1/4s 1969—M-S		
1st mtge 3s ser E 1984—F-A	79 1/2	—	5 1/4s conv subord debs 1972—J-J	172	—	3 1/4s s f debs 1970—M-S	90 1/8	—
1st mtge 4 1/4s ser F 1987—J-D	103	—	Cent Vermont Public Serv Corp—			Equitable Gas Co 3 1/4s 1973—J-J	93 3/8	—
1st mtge 5 1/4s ser G 1989—A-O	103 1/2	—	1st mtge 2 1/4s series D 1975—F-A	83 3/4	—	3 1/4s s f debs 1970—M-S	93 3/8	—
British Columbia Electric Co Ltd—			1st mtge 2 1/4s series F 1980—M-N	80 1/4	—	Fall River El Lt 3 1/4s 1983—J-J		
3 1/4s series A 1967—J-J	93 1/4	93 3/4	1st mtge 3 1/4s series G 1981—F-A	87 3/4	—	1st mtge & coll tr 4 1/4s 1988—A-O	97 3/8	—
3 1/4s series B 1967—A-O	89 1/2	90 1/2	1st mtge 3 1/4s series H 1982—M-N	85 1/2	—	Fed'l Pwr & Lt 6s Nov 1 1965—M-N		
3 1/4s series C 1968—A-O	93 1/2	94	1st mtge 3 1/4s series I 1989—A-O	82 1/2	—	Florida Power Corp 3 1/4s 1974—J-J	100	—
3 1/4s series D 1969—F-A	90 1/2	91 1/2	Charleston Cons Ry Gas & Elec—			1st mtge 3 1/4s 1978—M-N	88 3/8	—
4 1/4s series K 1981—F-A	85	—	Consol gold 5s 1999—M-S	99	101	1st mtge 3 1/4s 1982—M-N	87 3/8	—
5s series L 1982—F-A	93	—	Ches & Potomac Telep Co			1st mtge 3 1/4s 1984—J-J	83 3/8	

QUOTATIONS FOR ALL SECURITIES ARE AS OF MAY 31, 1962
NOTICE—All bond prices are "and interest" except where marked "F" and income and defaulted bonds

Table with columns: Bonds, Ask, Bid, Ask, Bonds, Bid, Ask. Lists various utility bonds such as Gatineau Power Co, General Telephone & Electronics, Georgia Power Co, etc., with their respective interest rates and maturity dates.

a Called for redemption, see page 94. b Basis. e Ex-interest. f Flat price. k Last sale. n Nominal. r Canadian dollar value.

PUBLIC UTILITY BONDS

QUOTATIONS FOR ALL SECURITIES ARE AS OF MAY 31, 1962

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
New Jersey Bell Telephone—			Pennsylvania Electric Co—			Rochester Gas & Electric Corp—		
2 3/4s debentures 1990—M-S	73		1st mtge 3 3/4s 1972—J-J	93 1/2		1st mtge 3s series L 1979—M-S	84 1/2	
3 3/4s debentures 1984—M-N	84		1st mtge 3 3/4s 1973—M-S	90 1/2		1st mtge 3 3/4s ser N 1982—J-D	87 1/2	
3s debentures 1989—M-N	77 3/4		1st mtge 2 3/4s 1976—J-D	84 1/2		3 3/4s series O 1985—M-S	87 3/4	
3 3/4s debentures 1995—J-D	80 3/4		1st mtge 2 3/4s 1979—M-N	81 1/2		1st mtge 4 1/2s ser R 1987—J-J	107 1/2	
3 3/4s debentures 1993—A-O	89 3/4		1st mtge 3 3/4s 1982—F-A	87 1/2		1st mtge 5s series S 1989—A-O	106	
4 3/4s debentures 2000—M-N	104		1st mtge 4 1/2s 1983—J-D	97 1/2		1st mtge 4 1/2s ser T 1991—M-N	101 1/2	
New Jersey Natural Gas Co—			1st mtge 3 3/4s 1984—M-S	83		Rochester Telephone Corp—		
5 1/4s conv debs 1970—J-D	180		1st mtge 3 3/4s 1986—M-N	93		1st mtge 2 1/2s ser A 1981—A-O	75	
New Jersey Power & Light—			1st mtge 4s 1988—M-S	94 1/2		4s s f debs 1963—J-D	102 3/4	
1st mtge 3s 1978—J-D	85 3/4		1st mtge 5s 1989—F-A	106 3/4		1st mtge 4 1/2s ser E 1993—M-S	99 1/2	
1st mtge 2 3/4s 1979—J-D	83		1st mortgage 5s 1990—M-N	107 3/4		Rockland Light & Power Co—		
1st mtge 3 3/4s 1984—F-A	82		1st mtge 4 1/2s 1991—M-N	101		1st mtge 3 3/4s ser C 1978—J-D	84 1/2	
1st mtge 4 1/2s 1988—M-N	96 3/4		5 1/4s debentures 1986—J-D	102 1/2	102 3/4	1st mtge 3 3/4s ser D 1981—J-D	90 1/2	
1st mtge 4 1/2s 1990—J-J	107 3/4					1st mtge 3 3/4s ser E 1983—A-O	89 3/4	
New Orleans Pub Service Co—			Pennsylvania Gas & Water Co—			St Joseph Light & Power Co—		
1st mtge 3 3/4s 1974—J-J	88 1/2		Quotes under old name of			1st mtge 2 3/4s 1976—A-O	81 1/2	
1st mtge 3 3/4s 1978—A-O	86 3/4		Scranton Spring Brook Water Ser			1st 3s 1979—J-J	82 3/4	
1st mtge 4 1/2s 1983—A-O	95		Pennsylvania Power Co—			1st mtge 5s 1989—J-D	106	
1st mtge 3 3/4s 1984—J-D	82 3/4		1st mtge 2 3/4s 1975—M-N	87 1/2	88 1/4	San Diego Gas & Electric Co—		
1st mtge 3 3/4s 1984—J-D	82 3/4		1st mtge 2 3/4s 1980—M-S	89 3/4		1st mtge 3 3/4s 1970—J-J	94 1/2	
1st mtge 4 1/2s 1987—A-O	99 1/2		1st mtge 3 3/4s 1982—F-A	85 3/4		1st mtge 3s series C 1978—M-S	85 3/4	
1st mtge 4 1/2s 1992—A-O	98 3/4		1st mtge 5s 1987—A-O	104	105 3/4	1st mtge 3 3/4s ser D 1982—A-O	85 3/4	
1st mtge 5s 1991—J-D	101	102				1st mtge 2 3/4s ser E 1984—A-O	79 1/2	
N Y State Elec & Gas Corp—			Pennsylvania Power & Light—			1st mtge 3 3/4s ser F 1985—A-O	84	
1st mtge 3s 1978—A-O	85 3/4		1st mortgage 4 1/2s 1991—J-D	103 3/4		1st mtge 4 1/2s ser G 1987—A-O	107 3/4	
1st mtge 3 3/4s 1984—M-N	84 1/2		Pennsylvania Telep 2 3/4s 1975—J-J	84 3/4		1st mtge 4 1/2s ser H 1990—A-O	103 3/4	
1st mtge 3 3/4s 1985—M-S	85 3/4		Peoples Gas Light & Coke—			4 1/2s s f debentures 1984—J-J	101 3/4	
1st mtge 4 1/2s 1987—M-N	104		1st & ref M 3 3/4s ser I 1979—J-J	85 3/4				
1st mtge 3 3/4s 1988—F-A	92 3/4		1st & ref M 4 1/2s ser J 1986—M-N	104	104 3/4	Savannah Electric & Power Co—		
1st mtge 4 1/2s 1991—M-N	103 1/2					1st mtge 3 3/4s 1984—A-O	82 1/2	
N Y Steam Corp 3 3/4s 1963—J-J	99 1/2					3 3/4s debentures 1979—A-O	87 1/2	
			Philadelphia Elec Pwr 2 3/4s 1975—J-J	84		1st mtge 3 3/4s 1986—M-N	90 1/2	
New York Telephone Co—			Philadelphia Suburban Water—			1st mtge 5 1/2s 1987—M-N	105 1/2	
Ref mtge 4 1/2s series L 1997—A-O	101 3/4		1st mtge 4 1/2s 1988—M-N	93 1/2		1st mtge 5 1/2s 1990—J-D	107 1/2	
Ref mtge 4 1/2s series M 2002—J-J	104 1/4	105	Philadelphia Transportation Co—			5 1/4s debentures 1985—J-D	105 1/2	
Niagara Mohawk Power Corp—			Consol mtge 3-6s ser A 2039—J-J	68	71	Scranton Spring Brook Water Serv		
Gen mtge 3 3/4s 1981—J-D	88		1st & ref mtge 3 3/4s ser B '70—J-D	90	94	1st mtge 2 3/4s 1976—M-S	78	
Gen mtge 3 3/4s 1984—F-A	83		Pioneer Nat Gas debs 5 1/2s '77—M-S	102		5 1/2s s f debs w w 1984—A-O	97	101
Gen mtge 3 3/4s 1988—M-N	89 1/4		Pittsburgh Rys Co 5s 1970—J-J	96 1/2	98	Shawinigan Water & Power Co—		
Gen mtge 3 3/4s 1988—J-D	93 1/2	94 1/2	Portland Gas & Coke Co—			1st & coll 3 3/4s ser H 1970—J-J	82 1/2	84 1/2
Gen mtge 4 1/2s 1990—A-O	104 3/4	105 1/2	1st mtge 3 3/4s 1976—J-J	86 3/4		1st & coll 3 3/4s ser J 1970—F-A	82 1/2	84 1/2
Gen mtge 4 1/2s 1991—M-N	102 3/4	103 1/2	1st mtge 4 1/2s 1976—A-O	99 1/2		1st & coll 3s series N 1971—M-N	78	80
						1st & coll tr 3 3/4s ser P 1973—A-O	79	91
North Carolina Natural Gas—			Portland General Electric Co—			5 1/2s conv debs 1972—A-O	91	92
6s conv 2nd mtge 1981—A-O	90	94	1st mtge 3 3/4s 1975—J-J	87 3/4				
North Shore Gas Co (Mass)—			1st mtge 3 3/4s 1977—M-N	90		Sierra Pacific Power Co—		
1st 4s series B 1975—J-D	88					1st mtge 3 3/4s 1978—A-O	85 1/2	
Northern Illinois Gas 3 3/4s '79—J-J	88 3/4		Potomac Edison Co—			1st mtge 3 3/4s 1984—M-N	84 3/4	
1st mtge 3 3/4s 1981—A-O	90 3/4		1st mtge & coll tr 3s 1974—A-O	87		1st mtge 5 1/2s 1986—M-N	101	
1st mtge 5s 1984—J-D	103		1st mtge & coll tr 3 3/4s 1978—J-J	85 1/2		1st mtge 4 1/2s 1988—A-O	99 3/4	
1st mtge 4 1/2s 1985—J-J	103 1/2		1st mtge & coll tr 3 3/4s 1977—J-D	87		3 3/4s debentures 1975—A-O	90	
			1st mtge & coll tr 3 3/4s 1981—A-O	86		5 1/2s debentures 1985—J-J	107 1/2	
Northern Indiana Public Service—			1st mtge & coll tr 4 1/2s 1987—M-N	101 3/4		1st mtge 5s 1991—M-N	101	
1st mtge 3 3/4s series C 1973—F-A	90 1/4					South Carolina Elec & Gas Co—		
1st mtge 2 3/4s series E 1980—M-S	82 1/4		Potomac Electric Power Co—			1st refunding 3s 1980—A-O	82	
1st mtge 4 1/2s series J 1989—J-J	101 3/4		1st mtge 2 3/4s 1985—M-N	76 3/4		South Carolina Power Co—		
1st mtge 4 1/2s series K 1990—F-A	99 3/4		1st mtge 3 3/4s 1987—M-S	83 3/4		1st & ref 3s 1975—J-J	86	
1st mtge 4 3/4s ser L 1992—M-S	107 1/4		1st mtge 3 3/4s 1988—J-D	92 3/4		South Jersey Gas Co 4 1/2s 1977—A-O	96 3/4	
4s conv debs 1976—A-O	114	117	1st mtge 3 3/4s 1990—J-D	83 3/4		Southeastern Corp 5s deb 1964—	n	100
			1st mtge 3 3/4s 1991—J-D	87 1/4		Southern Bell Tel & Tel—		
Northern Natural Gas Co—			1st mtge 4 1/2s 1993—J-D	103 3/4		3 3/4s debentures 1989—M-S	83 3/4	
All bonds listed NYSE			1st mtge 5 1/2s 1994—	107		3 3/4s debentures 1995—A-O	78 3/4	
			1st mtge 5s 1995—J-D	104 1/2	106	4s debentures 1983—A-O	96 3/4	
			1st mtge 4 1/2s 1982—J-D	102		5s debentures 1986—J-D	104 1/2	106 1/2
Northern Pennsylvania Power Co.—						4 1/2s debentures 1993—J-D	102 1/2	
2 3/4s 1975—J-J	85 1/2		Public Service Co of Colorado—			5s debentures 1997—J-D	105 3/4	106 3/4
Northern States Power Co (Minn)—			1st mtge 2 3/4s 1977—J-D	84 3/4		4 1/2s debentures 1998—M-S	100 3/4	101 1/2
All bonds listed NYSE			1st mtge 3 3/4s 1978—A-O	86 3/4		4 1/2s debentures 2001—A-O	102 3/4	
Northern States Power Co (Wis)—			1st mtge 3 3/4s 1981—A-O	86 1/2		Southern Calif Edison Co—		
All bonds listed NYSE			1st mtge 3 3/4s 1984—A-O	83		1st & ref M 4 1/2s ser O 1987—M-N	99 3/4	99 3/4
Northwest Natural Gas Co—			1st mtge 4 1/2s 1987—M-N	100		All other bonds listed ASE		
1st mtge 5 1/2s 1984—F-A		104 3/4	1st mtge 4 1/2s 1989—M-N	104		and/or NYSE		
1st mtge 5 1/2s 1986—J-J		99 1/2	1st mtge 4 1/2s 1991—A-O	101 3/4		Southern California Gas Co—		
Northwestern Bell Telephone—						1st mortgage 2 3/4s 1977—J-J	89	
4 3/4s debentures 1989—M-N	99		Public Service Co of Indiana—			1st mortgage 3 3/4s 1978—M-N	88	
4 3/4s debentures 1988—J-D	106		1st mtge 3 3/4s ser F 1975—M-S	89		1st mortgage 2 3/4s 1980—J-D	82 1/2	
Northwestern Public Service—			1st mtge 3 3/4s ser G 1977—M-N	87 3/4		1st mortgage 2 3/4s 1982—A-O	90	
1st mtge 3s 1973—A-O	88 1/4		1st mtge 3s ser H 1979—J-J	84 3/4		1st mtge 3 3/4s series A 1982—A-O	95 1/2	
1st mtge 5 1/2s 1987—J-J		102 3/4	1st mtge 3 3/4s ser I 1982—J-J	87 1/2		1st mtge 3 3/4s series B 1981—J-D	104 1/2	
Ohio Edison Company—			1st mtge 3 3/4s ser K 1984—J-J	86 1/4		1st mtge 5 1/2s series C 1983—J-J	104 1/2	
1st mtge 3 3/4s 1984—J-J	84 1/2		1st mtge 4 1/2s ser M 1989—F-A	99 3/4		1st mtge 5 1/2s series D 1984—A-O	105	
1st mtge 3 3/4s 1985—M-N	84					Public Service Co of N H—		
1st mtge 4 1/2s 1988—M-S	98		Public Service Co of N H—			1st mtge 3 3/4s ser A 1973—J-J	90 1/4	
1st mtge 4 1/2s 1989—M-S	101 3/4		1st mtge 3 3/4s ser C 1978—J-J	86 1/2		1st mtge 3 3/4s ser D 1978—A-O	86 1/2	
1st mtge 4 3/4s 1991—J-D	105 3/4		1st mtge 3s ser E 1979—J-D	82 3/4		1st mtge 3s ser E 1979—J-D	82 3/4	
Ohio Power Co—			1st mtge 3 3/4s ser H 1984—M-N	82 3/4		1st mtge 4s ser C 1983—M-N	94	
1st mtge 3 3/4s 1981—A-O	87 3/4		1st mtge 3 3/4s ser I 1986—J-D	90 1/2		1st mtge 4 1/2s ser D 1985—F-A	103 3/4	
1st mtge 3 3/4s 1983—J-J	86 3/4		1st mtge 5 1/2s ser J 1987—A-O	105 1/2		Southern Electric Generating—		
1st mtge 3 3/4s 1984—A-O	82 3/4		1st mtge 5 1/2s ser K 1989—J-J	104 3/4		1st mtge 5 1/2s 1962—J-D	105	106
1st mtge 3 3/4s 1985—M-S	85 3/4		1st mtge 5 1/2s ser L 1990—M-N	102		1st mtge 5 1/2s 1992 (1960 ser) J-D	105	106
1st mtge 4 1/2s 1988—M-N	98 1/2					1st mtge 5 1/2s 1992 (1961 ser) J-D	105 1/2	106
1st mtge 4 1/2s 1987—M-N	107 3/4		Public Service Co of Oklahoma—			Southern Indiana Gas & Elec—		
1st mtge 4 1/2s 1989—A-O	103 3/4		1st mtge 2 3/4s ser A 1975—J-J	85 1/4		1st mtge 3 3/4s 1984—A-O	82 3/4	
Ohio Water Service			1st mtge 2 3/4s ser B 1978—F-A	84		Southern Natural Gas Co—		
6s conv subord debs 1977—A-O	101		1st mtge 3 3/4s ser C 1981—A-O	85		1st mtge pipe line 3s 1968—J-D	92 3/4	
Oklahoma Gas & Electric Co—			1st mtge 3 3/4s ser D 1983—M-S	87		1st mtge pipe line 2 3/4s 1970—J-D	89 3/4	
All bonds listed NYSE			1st mtge 3s ser E 1984—F-A	81 3/4		1st mtge pipe line 4s 1973—M-N	96 3/4	
Orange & Rockland Utilities—			1st mtge 4 1/2s ser F 1987—F-A	98 3/4		1st mtge pipe line 3 3/4s 1974—F-A	88	
1st mtge 4 1/2s ser F 1988—J-D	99 1/4		1st mtge 3 3/4s ser G 1988—M-N	92 1/2		4 1/2s s f debentures 1978—J-J	100 3/4	
1st mtge 4 1/2s ser G 1991—A-O	104 1/2		1st mtge 5s series H 1990—F-A	103 1/2	104 1/2	1st mtge pipe line 4 1/2s 1979—J-J	103 3/4	
Otter Tail Power Co—			Pub Serv Coordinated Transport—			Southern Nevada Power Co—		
5 1/4s conv debs 1967—M-N	164		1st & ref 4s 1990—J-J	93		1st mtge 5 1/2s series D 1989—M-N	105	
1st mtge 4 3/4s 1991—F-A	103 3/4		1st & ref 5s 1990—J-J	104 1/2		Southern New England Telephone—		
Pacific Gas & Electric Co—			1st & ref 5 1/2s 1990—J-J	108		3 3/4s debentures 1985—J-J	83 3/4	
All bonds listed NYSE			1st & ref 6s 1990—J-J</					

QUOTATIONS FOR ALL SECURITIES ARE AS OF MAY 31, 1962

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

Bonds—	Bid	Ask	Bonds—	Bid	Ask	Bonds—	Bid	Ask
Tampa Electric Co—			Transwestern Pipeline Co—			Westcoast Transmission Co Ltd—		
1st mtge 4 1/4s 1988 J-J	98		5s subord debs 1969 (ex-stk) M-N	87 1/2	89 1/2	Subordinate debentures		
1st mtge 5s 1990 J-J	104					5 1/2s series A 1988 A-O	86	90 1/2
Tennessee Gas Transmission Co—			Union Electric Co of Missouri—			5 1/2s conv series C 1988 J-J	93	96 1/2
1st M pipe line 2 3/4s 1966 A-O	95		1st mtge 4 3/4s 1990 M-S	104 1/8		Western Light & Telephone Co—		
1st M pipe line 3s 1967 M-S	95		1st mtge 3 3/4s 1986 J-J	91		1st mtge 3s series A 1975 J-J	86	
1st M pipe line 3s 1970 M-S	93		1st mtge 4 3/4s 1988 M-S	100 1/4		Western Massachusetts Electric Co		
1st M pipe line 3 1/2s 1971 F-A	94		1st mtge 4 3/4s 1990 M-S	104 1/8		1st mtge 3 3/4s ser B 1984 A-O	82 3/4	
1st M pipe line 3 1/2s 1971 M-S	94		1st mtge 4 3/4s 1991 J-J	104		4 3/4s series C 1987 A-O	99 1/4	
1st M pipe line 3 3/4s 1974 J-D	91		Union Lt Heat & Pwr 5s 1989 J-J		105	1st mtge 5 3/4s ser D 1989 A-O	a	
4 1/2s debentures 1974 M-S	95 1/2		United Gas Corp—			1st mtge 4 3/4s ser E 1992 M-N		102 1/2
1st M pipe line 3 1/2s 1975 F-A	90	92	All bonds listed NYSE			Western Utilities Corp—		
4s debentures 1975 A-O	94		United Gas Imprmt 3 3/4s 1966 J-J	95 3/8		5 1/4s conv debs 1975 A-O	138	149
1st M pipe line 3 3/4s 1976 F-A	93 1/2	95	1st mtge 3 3/4s 1979 J-J	85 3/4		Wisconsin Electric Power—		
4 1/2s debentures 1977 J-J	97		1st mtge 4 3/4s 1983 M-N	95		1st mtge 2 3/4s 1980 J-D	80 3/4	
1st M pipe line 4 3/4s 1976 M-N	100 1/2	102 1/2	1st mtge 4 1/2s 1984 J-D	101		1st mtge 3 3/4s 1982 M-N	85 3/4	
5s debentures 1978 M-N	101	102	Upper Peninsula Pwr 3 3/4s 1977 M-N	87		1st mtge 3 3/4s 1984 M-N	82 3/4	
1st M pipe line 5 1/4s 1977 J-J	103 1/2	105	Utah Power & Light Co—			1st mtge 3 3/4s 1986 A-O	92 7/8	
1st M pipe line 5 1/4s 1979 M-N	103	105	1st mtge 2 3/4s 1976 M-N	89 7/8		1st mtge 4 1/2s 1988 A-O	96 1/4	
1st M pipe line 5 1/4s 1979 J-J	103 1/2	105	1st mtge 2 3/4s 1980 A-O	80 1/2		1st mtge 5s 1990 M-N	106 1/4	107
5 1/4s debentures 1981 M-N	101 1/2	102 1/2	1st mtge 3 3/4s 1981 A-O	89 3/8		Wisconsin Michigan Power Co—		
5 1/4s debentures 1981 J-D	103	104	1st mtge 3 3/4s 1982 A-O	89 1/2		1st mtge 3s 1978 A-O	83 1/2	
5s debentures 1982 A-O	100 1/2	101 1/4	1st mtge 3 3/4s 1984 M-N	82 1/2		1st mtge 3 3/4s 1981 A-O	89 1/4	
6s debentures 1977 M-N	104	105 1/2	1st mtge 3 3/4s 1985 M-S	87 1/4		1st mtge 4 3/4s 1991 M-N	102 7/8	
Texas Eastern Transmission—			1st mtge 5 1/4s 1987 A-O	105		1st mtge 5 3/4s 1989 M-N	104 1/2	
4 3/4s debentures 1974 M-S	97 1/2		1st mtge 4 3/4s 1990 M-S	105		Wisconsin Natural Gas Co—		
1st mtge pipeline 4 3/4s 1977 M-S	101 3/4	102 1/2	1st mtge 4 1/2s 1992 J-D		102 1/2	1st mtge 2 7/8s 1975 J-D	85 1/2	
5 1/2s debentures 1976 J-D	99 1/4		Virginia Electric & Power—			1st mtge 4 3/4s 1986 A-O	103	
6s debentures 1977 J-D	104		1st & ref 3 3/4s ser K 1984 M-N	82 1/2		Wisconsin Power & Light—		
1st mtge pipeline 5 1/4s 1978 M-S	103 1/2		1st & ref 3 3/4s ser L 1985 J-D	84		1st mtge 3 1/4s ser A 1971 F-A	92 1/2	
1st mtge pipeline 4 3/4s 1979 A-O	102		1st & ref 4 1/4s ser M 1986 A-O	96 5/8		1st mtge 3 1/4s ser B 1978 J-J	86 3/4	
5 3/4s debentures 1980 F-A	103		1st & ref 4 1/4s ser N 1987 J-D	102 3/4		1st mtge 3 1/4s ser C 1978 M-S	86 3/4	
1st mtge pipeline 4 3/4s 1981 J-D	102		1st & ref 3 3/4s ser O 1988 J-D	92 1/2		1st mtge 2 7/8s ser D 1980 J-D	82 1/4	
1st mtge pipeline 5s 1981 J-J	102 1/4		1st & ref M 4 3/4s ser P 1990 M-S	103 3/4		1st mtge 3 3/4s ser E 1981 A-O	88	
5 3/4s debentures 1981 F-A	103		1st & ref 4 1/4s ser Q 1991 J-D	107 3/4		1st mtge 3 1/4s ser F 1982 A-O	85 3/4	
Texas Electric Service Co—			Washington Gas Light Co—			1st mtge 3 1/4s ser H 1984 A-O	84 1/2	
3 3/4s s f debs 1973 A-O	91 3/8		Ref mtge 3 1/4s 1976 J-J	92 1/4		1st mtge 4 3/4s ser J 1989 M-S	103 7/8	
1st mtge 2 3/4s 1975 M-S	84 3/8		Ref mtge 3 1/4s 1980 J-D	88		Wisconsin Public Service Corp—		
1st mtge 3 3/4s 1981 J-D	87 1/4		Ref mtge 5s 1982 M-N		104 3/8	1st mtge 3s 1977 M-N	86	
1st mtge 4 3/4s 1987 J-J	104 3/4		Ref mtge 5 1/4s 1985 J-D	103 1/2		1st mtge 3 3/4s 1978 F-A	86 3/8	
1st mtge 3 3/4s 1982 M-N	85		Ref mtge 4 3/4s 1986 M-N	105		1st mtge 2 7/8s 1979 M-S	83	
1st mtge 4 1/2s 1988 M-N	100 3/4		Washington Water Power Co—			1st mtge 2 7/8s 1980 M-N	81 3/4	
5 1/4s s f debentures 1985 F-A		107	1st mtge 3 1/2s 1982 A-O	87		1st mtge 3 1/4s 1984 A-O	84 1/2	
Texas Power & Light—			1st mtge 4 1/4s 1987 J-J	104 7/8		1st mtge 4 3/4s 1987 J-D	100 3/8	
1st mtge 2 3/4s 1975 M-N	84 5/8		1st mtge 4 1/4s 1988 J-J	93 3/4		1st mtge 5 1/4s 1989 M-N		105 1/2
1st mtge 3s 1977 A-O	85 3/8		1st mtge 4 3/4s 1988 F-A	97 3/8		Wisconsin Telephone Co—		
1st mtge 3 3/4s 1982 A-O	85 1/8		4 1/4s s f debentures 1983 J-J	100 5/8		4 1/2s debentures 1992 J-J	100 1/2	
1st mtge 3 3/4s 1984 A-O	82 1/4		1st mtge 4 3/4s 1989 F-A	103		4 3/4s debentures 1995 M-N	106 1/4	
1st s f debs 3 3/4s 1977 A-O	n91		5 1/4s s f debs 1985 M-S		105	4 3/4s debentures 2002 M-N	101 1/2	102
1st mtge 4 3/4s 1986 M-N	99 3/8		1st mtge 5 3/4s 1990 M-S		104 7/8	Wolverine Power 3-4 1/2s 1979 J-D	152	55
1st mtge 4 1/2s 1988 J-D	n103		West Penn Power—			Worcester County Electric Co—		
1st mtge 4 1/2s 1991 J-J	100 3/4		1st mtge 3s series L 1974 M-N	88 1/4		1st mtge 3 1/4s ser B 1981 M-S	86 3/8	
4 3/4s s f debentures 1987 J-J	103 1/4	104	1st mtge 3s series M 1978 M-S	85 1/4		1st mtge 3 3/4s ser D 1985 A-O	85 7/8	
Toho Elec Power 7s 1955	182		1st mtge 2 3/4s ser N 1979 M-N	83		1st mtge ser E 5 1/4s 1989 J-D		105 3/4
Toledo Edison Co—			1st mtge 3 3/4s ser O 1982 A-O	85 5/8		Worcester Gas Light Co—		
1st mtge 2 7/8s 1977 A-O	84		1st mtge 3s series P 1984 A-O	81		1st s f 3 3/4s ser A 1969 F-A	93 1/2	
Trans-Canada Pipe Line Ltd—			1st mtge 4 3/4s series Q 1987 J-J	107 3/8		1st s f 4s ser B 1973 M-S	96 3/8	
5.60s subord debs 1987 J-J	100	101 1/2	1st mtge 5 1/4s ser R 1989 J-D		106 3/8	1st mtge 5 1/4s series C 1979 J-D		108 1/2
5.85s subord debs 1987 J-J	100 1/2	101	1st mtge 4 1/2s ser S 1992 M-S	103	103 3/4			
Transcontinental Gas Pipe Line—			West Texas Utilities Co—					
1st mtge 4 3/4s 1978 J-D	102 1/4		1st mtge 3 3/4s 1973 F-A	89				
1st mtge pipe line 5s 1977 A-O		101	1st mtge 3s series B 1978 M-N	83 1/2				
6 1/2s debentures 1978 M-N	103 1/2		1st mtge 3 3/4s series C 1981 M-N	89 3/8				
1st mtge pipe line 5s 1979 F-A	102		1st mtge 3 3/4s series D 1985 A-O	83 1/2				
1st mtge pipe line 5 1/4s 1980 F-A	99 1/2		1st mtge 3 3/4s series E 1988 J-J	89 3/4				
1st mtge pipe line 5 1/4s 1980 M-N	103 1/2	104 1/2	1st mtge 4 3/4s series F 1991 F-A	101				
1st mtge pipe line 5s 1981 M-N	102	102 3/4						
1st mtge pipe line 4 3/4s 1982 M-N	101	101 3/4						

*Without par value. a Called for redemption, see page 94. e Ex-interest. f Flat price. k Last sale. n Nominal. r Canadian price.

Public Utility Stocks

QUOTATIONS FOR ALL SECURITIES ARE AS OF MAY 31, 1962

OVER-THE-COUNTER UTILITY STOCKS				Stocks—			Stocks—		
Stocks—	Par	Bid	Ask	Par	Bid	Ask	Par	Bid	Ask
Alabama Gas Corp com "wts"_____	100	5 1/2	6 1/2	Central Maine Power common_____10	30 1/2	32	Florida Telephone Corp class A_____5	15 3/4	16 3/4
\$5.50 series A preferred w w_____100	121	---	---	3 1/2% preferred_____100	72 1/2	---	Florida Water & Utilities_____1	9	10
Without warrants_____100	100	---	---	4.60% convertible preferred_____100	140	---	Fort Worth Transit Co_____10	6 1/2	7 3/4
Alabama Power Co_____100	99	101	---	Central Power & Light 4% pfd_____100	82	---	Galveston-Houston Co_____5	5 3/4	6 1/2
4.60% preferred_____100	103 1/2	105 1/2	---	Central Telephone Co common_____10	25 1/2	28	Gary Railways_____1	3 3/4	4 1/2
4.92% preferred_____100	---	---	---	\$1.35 preferred_____*	26 1/4	27	Gas Service Co_____10	36	40 3/4
Alabama-Tenn Natural Gas_____1	24	26	---	\$2.50 preferred series A_____*	48	50	General Telephone & Electronics_____	---	---
Allied Gas Co_____5	24	26	---	Central Vermont Pub Serv Co_____	---	---	4.25% convertible preferred_____50	75	---
American District Telegraph Co_____*	93	103	---	Common_____6	20 1/2	23	4.36% convertible preferred_____50	53	---
Anglo Canadian Tel Co class A_____10	48	50	---	5.44% conv series A 2nd pfd_____50	56	58	5.28% convertible preferred_____50	72	---
Appalachian Power Co_____	---	---	---	Central West Co_____1	6	8	General Telephone Co of Calif_____	---	---
4.50% s f preference_____100	94 1/2	95	---	Chattanooga Gas Co_____1	4 1/2	5 1/2	4 1/2% preferred_____20	18 3/4	19 1/2
Arizona Public Service Co_____	---	---	---	Chenango & Unadilla Telep_____20	29	31	New 4 1/2% preferred_____20	18 3/4	19 1/2
\$1.10 preferred_____25	20 1/2	22 1/2	---	Chesapeake Utilities_____1.75	18	20	5% preferred_____20	20	20 1/2
\$2.36 preferred_____50	45	---	---	Cincinnati & Suburb Bell Telep_____50	102 1/2	104	5 1/2% preferred_____20	20 3/4	21 1/4
\$2.40 preferred series A_____50	49	51	---	Cincinnati Transit Co_____12.50	8 3/4	8 3/4	General Telephone Co of Illinois_____	---	---
\$2.50 preferred_____50	47 1/2	---	---	Citizens Utilities Co_____	---	---	\$2.375 preferred_____*	47 1/2	49 1/2
Arkansas Louisiana Gas_____	---	---	---	Class A_____16 1/2c	21 1/2	24 3/4	General Telephone Co of Indiana_____	---	---
90c preferred_____20	20	---	---	Class B_____16 1/2c	20 1/2	23 3/4	\$2 preferred_____*	38 1/2	---
Arkansas Missouri Power Co_____5	22	25 1/2	---	City Gas Co of Florida_____1	17 1/2	18 1/2	\$2.50 preferred_____*	48	---
Arkansas Power & Light Co_____	---	---	---	Colorado Interstate Gas Co com_____5	38 1/2	42 1/2	General Telephone Co of Iowa_____	---	---
4.32% preferred_____100	92	---	---	5.35% preferred_____100	103 1/2	---	5 1/2% preferred_____25	24	---
5.48% preferred_____100	106	---	---	Columbus & Southern Ohio Elec_____	---	---	General Telop Co of Kentucky_____	---	---
Arkansas Western Gas_____2.50	x15	17 1/4	---	4 1/4% preferred_____100	88	---	5% preferred_____50	48	---
Atlanta Gas Light Co_____	---	---	---	4.65% preferred_____100	100	---	5.25% preferred_____100	97	---
Common_____5	22	24	---	6% preferred_____100	106	---	General Telop Co of Michigan_____	---	---
4 1/2% preferred_____100	92	---	---	Commonwealth Gas Corp_____1	6 3/4	7 3/4	\$2.40 preferred_____50	46	---
4.44% preferred_____100	91	---	---	Commonwealth Natural Gas_____5	26	29	\$1.35 preferred_____25	25 1/4	---
Atlantic City Electric Co_____	---	---	---	Commonwealth Telep Co (Pa)_____10	25 1/2	27 1/2	General Telephone Co of the	---	---
4.75% preferred_____100	99	---	---	Concord Electric Co_____*	46	---	Norhwest 4.80% preferred_____25	21	---
Atlantic City Sewerage_____*	18	---	---	Concord Natural Gas Corp_____5	30	---	General Telephone of Ohio_____	---	---
Aurora Corp (Illinois)_____1	5	6 3/4	---	Connecticut Light & Power Co_____	---	---	\$2.20 preferred_____*	41	---
Baltimore Transit Co_____1	8 1/2	8 3/4	---	Common_____*	26 1/2	28 3/4	\$1.40 preferred_____*	25	---
Bangor Hydro Electric Co_____	---	---	---	\$2.20 preferred_____*	48	---	\$1.25 preferred_____*	24	---
Common_____5	19 1/2	21	---	\$2.06 preferred series E_____*	45 1/2	---	General Telephone Co of Penn_____	---	---
7% preferred_____100	139	145	---	\$2.04 preferred_____*	45	---	\$2.10 preferred_____*	n42 1/2	---
4% preferred_____100	81	85	---	\$2.00 preferred_____*	43 1/4	---	\$2.25 preferred_____*	n45 1/2	---
4 1/4% preferred_____100	86	90	---	\$1.90 preferred_____*	41 1/2	---	General Telephone Co of the	---	---
Barcelona Traction Light	---	---	---	Connecticut Ry & Lighting_____5	3	3 3/4	Southeast 5.80% preferred_____25	26 1/4	---
& Power Co Ltd ordinary_____*	4 1/4	5	---	Connecticut Water Co_____*	20	21 1/2	General Telephone Co of the	---	---
Berkshire Gas Co_____10	n24	25 1/2	---	Corning Natural Gas Corp_____*	26	28	Southwest 5.10% preferred_____20	19 3/4	20 3/4
Bliddeford & Saco Water_____100	95	100	---	Cumberland Gas Corp_____1	3 1/2	---	5 1/2% preferred_____20	21 1/4	22
Black Hills Power & Light com_____1	40	42	---	Dallas Power & Light Co_____	---	---	5.60% preferred_____20	20 3/4	21 1/2
4.20% preferred_____100	83	---	---	\$4 preferred_____*	87 1/2	---	\$2.20 preferred_____*	41	---
Blackstone Valley Gas & Elec_____	---	---	---	4 1/2% preferred_____100	94 1/2	---	General Telephone of Wisconsin_____	---	---
4 1/4% preferred_____100	81	---	---	\$4.24 preferred_____*	93	95	\$5 preferred_____100	100	---
Boston Edison Co_____	---	---	---	Dallas Transit Co common_____10	11 1/2	13	\$4.50 preferred_____100	91	---
4.25% preferred_____100	93	95	---	7% preferred_____100	n97	---	General Waterworks Corp com_____1	21	23 3/4
4.78% preferred_____100	103	105	---	Delaware Power & Light Co_____	---	---	5% preferred_____100	95	---
Bridgeport Gas 5.28% pfd_____*	31	---	---	3.70% preferred_____100	78	---	5.10% preferred_____100	95	---
Bridgeport Hydraulic Co_____20	42	46	---	4% preferred_____100	n82	---	\$5 voting preferred_____100	95	---
Brocton Taunton Gas Co com_____10	27	28	---	4.20% preferred_____100	n86	---	80c convertible 2nd preferred_____1	21 1/2	---
\$3.80 preferred_____50	n69	---	---	4.28% preferred_____100	n88	---	6% voting preferred_____100	99	---
Buzzards Bay Gas_____	---	---	---	4.56% preferred_____100	n93	---	Georgia Power Co 4.60 pfd_____*	97	100
6% prior preferred_____25	23 1/2	24 1/2	---	5% preferred_____100	103	---	\$4.92 preferred_____*	n---	104
Calgary Power Co_____*	18 1/2	19	---	Denver Tramway common_____*	5	7	\$4.96 preferred_____*	99	102
Calif Interstate Telephone Co_____5	20 1/2	22 1/2	---	1st preferred_____*	27	29	\$5 preferred_____*	100	105
California-Pacific Utilities_____	---	---	---	Des Moines Transit Co_____1	3 3/4	---	Gold & Stock Telephone gtd_____100	180	190
Common_____5	23	24	---	Detroit & Canada Tunnel_____5	14	15 3/4	Great Lakes Natural Gas Corp_____50c	1 1/4	1 3/4
1st 5% preferred_____20	18 1/4	---	---	Detroit International Bridge_____1	16	17	Green Mountain Power_____3.33 1/2	14 1/2	16 3/4
5% convertible preferred_____20	30 1/2	---	---	Duke Power Co 5.36% pfd B_____100	107	108 1/2	Greenwich Gas Co common_____*	13	14
5.40% conv preferred_____20	49	---	---	Duquesne Natural Gas common_____1c	25c	35c	\$1.50 preferred_____*	25	27
California Water Service_____12.50	23 1/2	25 1/2	---	\$1.50 convertible preferred_____25	16	19	Gulf Cities Gas Corp class A_____1	1 1/2	2 1/4
California Water & Telephone_____	---	---	---	Eastern Utilities Associates_____10	39	41	Gulf Natural Gas Corp_____1	2 3/4	3 1/2
Common_____6.25	21	23 3/4	---	Edison Sault Electric Co_____5	17	18 1/2	Gulf Power Co 4.64% pfd_____100	95	---
\$1.20 preferred_____25	22 3/4	---	---	El Paso Electric Co (Texas)_____	---	---	Hartford Electric Light Co_____	---	---
\$1.24 conv preferred_____25	36 1/2	---	---	Common_____*	22 1/2	25 3/4	3.90% preferred_____50	49	---
Carolina Natural Gas Corp_____1	4 1/2	4 3/4	---	\$4.12 preferred_____*	86	---	4.50% preferred_____50	49 1/2	---
Carolina Pipe Line Co_____1	7 1/2	8 1/4	---	\$4.50 preferred_____*	95	---	4.96% preferred_____50	n53	---
Carolina Power & Light Co_____	---	---	---	\$4.72 preferred_____*	99	---	Hartford Gas Co common_____25	60	---
\$4.20 preferred_____*	89	---	---	\$5.36 preferred_____*	105 1/2	---	8% preferred_____25	n42	---
Carolina Tel & Tel Co_____20	50	53	---	El Paso Natural Gas Co_____	---	---	Haverhill Gas Co_____10	33	35
Cascade Natural Gas Corp com_____1	12 1/4	13 3/4	---	4.10% 1st preferred_____100	94	---	Hawaiian Electric Co_____6.66 3/4	25	27 1/2
55c preferred_____*	9 1/2	10 1/2	---	\$5 conv 2nd pfd (1957 series)_____*	98	100	Hawaiian Telephone Co_____5	15	16
Central Hudson Gas & Electric_____	---	---	---	5.36% preferred_____100	99	---	Holyoke Street Ry Co_____10	9	---
4 1/2% preferred_____100	90	---	---	5 1/2% preferred (series 1951)_____100	100	101 1/2	Holyoke Water Power_____10	50	55
4.75% preferred_____100	92	---	---	5.50% preferred (series 1956)_____100	99	100 1/2	Houston Lighting & Power_____	---	---
Central Illinois Elec & Gas_____	---	---	---	5.65% preferred_____100	101	102 1/2	\$4 preferred_____*	85	---
Common_____4	24 1/2	27 1/2	---	5.68% preferred (1957 series)_____100	101	102 1/2	Houston Natural Gas Corp_____	---	---
4.10% preferred series A_____100	86	88	---	6.40% pfd (2nd 1957 series)_____100	105	106 1/2	Common_____5	29	32 1/2
4 3/4% preferred series C_____100	97	---	---	Elizabeth Consolidated Gas_____10	29	32 1/2	5% preferred "\$50 par"_____	49 3/4	---
4.80% preferred series D_____100	98	---	---	Elizabethtown Water Co (N J)_____*	23	26 1/4	5% preferred "\$25 par"_____	24 3/4	26 3/4
Central Illinois Light Co_____	---	---	---	Empire & Bay States Tel gtd_____100	55	---	5 1/4% convertible preference_____100	217	---
4.64% preferred_____100	101 1/2	103 1/2	---	Empire District Electric_____	---	---	Hugoton Gas Trust "units"_____	10	11 1/2
Central Illinois Pub Serv Co_____	---	---	---	4 3/4% preferred_____100	97	100	Hugoton Production Co_____1	39	40
4% preferred_____100	85 1/2	87 1/2	---	Equitable Gas Co_____	---	---	Idaho Power Co 4% pfd_____100	84	86
4.92% preferred_____100	101 1/2	---	---	4.36% convertible preferred_____100	108	112	Illinois Bell Telephone Co_____20	67	72
Central Indiana Gas Co_____5	18 1/2	20 3/4	---	Ericsson (L M) Telephone_____	---	---	Indiana Gas & Water Co_____*	24 1/2	26
Central Louisiana Electric com_____5	24 1/2	27 1/2	---	Class B_____35 kr	24 1/2	26	Indiana & Michigan Electric_____	---	---
4 1/2% preferred_____100	83	89 3/4	---	Essex Company_____50	24 1/2	---	4 1/2% preferred_____100	85	89
				Fall River Gas Co_____10	32	34	Indiana Telephone Corp_____*	40	---
				Fitchburg Gas & Electric Light_____25	n60	64	Indianapolis Water Co_____10	25	26
				Florida Power Corp_____	---	---	Intermountain Gas Co_____1	15 1/4	16 1/4
				4% preferred_____100	82	85	Inter-Mountain Telephone Co_____10	18 1/2	19 1/2
				4.60% preferred_____100	98	---	Interstate Power Co_____	---	---
				Florida Power & Light Co_____	---	---	4.36% preferred_____50	44	---
				4 1/2% preferred_____100	96	---	5 1/2% preferred_____50	53 1/2	---
				Florida Public Utilities com_____3	21	26 1/4	Iowa Electric Light & Power Co_____	---	---
				\$1.12 convertible preference_____20	22	---	4.80% preferred_____50	51 1/2	53
				4 3/4% preferred_____100	82	---	Iowa-Indiana Gas & Electric_____	---	---
							\$4.36 preferred_____100	92	---
							\$4.22 preferred_____100	89	---
							Iowa Power & Light Co_____	---	---
							3.30% preferred_____100	70	---
							4.35% preferred_____100	91	---
							4.80% preferred_____100	100	---

*No par value. a Called for redemption, see page 94. k Last sale. n Nominal. r Canadian dollar value. t New stock. x Ex-dividend. y Ex-stock dividend. z Ex-rights.

QUOTATIONS FOR ALL SECURITIES ARE AS OF MAY 31, 1962

Stocks—	Par	Bid	Ask	Stocks—	Par	Bid	Ask	Stocks—	Par	Bid	Ask
Iowa Public Service Co (Iowa)—				N Y State Electric & Gas—				Roanoke Gas Co (Va)_____	5	24½	—
Common_____	5	23	26	4.15% preferred series 1954_____	100	88	—	Rochester Gas & Electric—			
3¾% preferred_____	100	81	—	4.50% preferred_____	100	96	—	4% preferred series F_____	100	84½	—
4.20% preferred_____	100	86	—	4½% preferred (1949 series)_____	100	96	—	4.10% preferred series H_____	100	85½	—
Iowa Southern Utilities common_____	15	36½	38½	Niagara Frontier Transit System_____	10	13	14½	4¾% preferred series I_____	100	99	—
\$1.76 convertible preferred_____	30	73	—	North Carolina Nat Gas Corp_____	2.50	2¾	3½	4.10% preferred series J_____	100	85½	—
Jamaica Water Supply common_____	*	52½	54½	North Carolina Telephone Co_____	1	1¼	1½	4.95% pfd series K_____	100	103	104½
\$5 preferred series A_____	*	90	—	North Florida Telephone Co—				Rochester Telephone Corp—			
Kansas Gas & Electric Co—				Class A_____	10	16	—	5% preferred_____	100	100	—
4.28% preferred series A_____	100	87	—	North Penn Gas Co_____	5	11	11½	Rochester Transit Corp_____	*	5½	6¼
4.32% preferred_____	100	89	—	North Shore Gas (Mass.)_____	10	n24	28	Rocky Mountain Natural Gas_____	3	4	4¾
Kansas-Nebraska Natural Gas—				North Shore Gas Co (Ill)_____	5	30	34	Warrants_____		2½	2¾
Common_____	5	26	27	Northeastern Water Co—				St. Joseph Light & Power—			
\$5 preferred_____	*	100	103	\$2 preferred_____	*	a41	44	5% preferred A_____	100	94½	—
Kansas Power & Light Co—				\$4 prior preferred_____	*	a85	—	San Jose Water Works com_____	12.50	35	38
4½% preferred_____	100	95½	—	Northern Illinois Gas Co com_____	5	52	53	4¾% preferred series A_____	25	22½	—
5% preferred_____	100	99½	—	5% preferred_____	100	106	—	4¾% preferred series B_____	25	22½	—
Kentucky Utilities common_____	10	41½	43½	5.50% preferred_____	100	108	109½	4.70% preferred series C_____	25	53	—
4¾% preferred_____	100	100	103	Northern Indiana Public Service				4.70% preferred series D_____	25	53	—
La Crosse Telephone Corp_____	10	17	—	Common_____	*	36½	40	5½% preferred series E_____	25	39¾	—
Laclede Gas Co—				4.22% preferred_____	100	90	—	Savannah Electric & Power Co_____	5	26	30¾
5% preferred series B_____	25	25½	—	4.40% conv junior preference_____	40	82	85	4.36% preferred series A_____	100	87½	91½
Lake Superior Dist Power com_____	10	23½	24½	4½% preferred_____	100	90	92	Sierra Pacific Power Co_____	3.75	23	25
5% preferred_____	100	101	103	Northern Ohio Telephone com_____	100	48	52	South Atlantic Gas Co com_____	5	18	19
Lawrence Gas Co_____	10	n27½	—	4¾% preferred_____	100	76	—	5% preferred_____	100	88	—
Lewiston Gas Light common_____	10	11¾	—	4½% preferred_____	100	79	—	South Georgia Natural Gas Co_____	1	9	9¾
5% preferred_____	100	87	—	5% class A preferred_____	100	88	—	South Pittsburgh Wat 4½% pfd_____	100	90	—
Lincoln Tel & Tel Co common_____	25	81	—	Northern Ontario Natural Gas_____	*	15¾	16½	Southeastern Telephone Co_____	10	20	24
5% preferred_____	100	104	—	Northwest Natural Gas Co—				Southern California Water—			
5% conv preferred 2nd series_____	100	130	—	Common_____	9.50	28	31½	Common_____	5	17¾	18¾
Louisiana Power & Light Co—				5.72% preferred_____	100	102	—	Southern Gas & Water Co com_____	*	24½	25½
4.16% preferred_____	100	83½	90	5¾% preferred_____	100	102½	—	\$4.50 preferred_____	*	78	—
4.44% preferred_____	100	84½	—	Northwestern Public Serv com_____	3	24	25½	\$5 preferred_____	*	88	—
4.96% preferred_____	100	101	—	4½% preferred_____	100	91	—	Southern Gulf Utilities Inc_____	5c	26	29¼
Louisville Gas & Electric (Ky)_____				Ohio Power Co—				Southern New England Tel_____	25	46½	49¾
5% preferred_____	25	27½	—	4.08% preferred_____	100	90	—	Southern Union Gas Co common_____	1	30	32
Lowell Gas Co_____	25	70	—	4.20% preferred_____	100	n91½	93	4¾% preferred_____	100	83	—
Lynn Gas Co_____	10	42	47	4.40% preferred_____	100	93	97½	4¾% preferred_____	100	87	—
Madison Gas & Electric_____	8	30	33½	4½% preferred_____	100	97	—	5% preferred_____	100	94	—
Maine Public Service Co—				Ohio Water Service Co_____	10	31	34½	5.05% preferred_____	100	95	—
4.75% preferred_____	50	45	48	Oklahoma Natural Gas Co—				5.35% preferred_____	100	100	—
Majestic Utilities_____	1	3½	4	4¾% preferred A_____	50	48½	49½	Southwest Gas Corp com_____	1	23½	24½
Massachusetts Electric—				\$4.92 ser B pfd_____	50	50½	52	\$1.20 conv prior preferred_____	9	25½	—
4.44% preferred_____	100	55	—	Orange & Rockland Utilities—				Southwest Gas Producing_____	1	7¾	8¾
Merrimack-Essex Elec 5.52% pfd_____	100	105½	107	4.65% preferred series A_____	100	91	—	Southwest Natural Gas_____	10c	6¾	—
Mexican Light & Power Co com_____	*	11¼	12¼	Otter Tail Power common_____	5	36½	38½	Southwestern Electric Power—			
\$1 preferred_____	13.50	10¾	11¾	\$3.60 preferred_____	*	70	—	4.65% preferred_____	100	98	—
Michigan Gas & Electric com_____	10	74	78	\$4.40 preferred_____	*	84	—	4.28% preferred_____	100	91	—
4.40% preferred_____	100	91	94	Pacific Gas Transmission Co_____	*	13½	14½	Southwestern Electric Service_____	1	17	19¾
Michigan Gas Utilities_____	2.50	15½	16½	Pacific Power & Light Co—				Southwestern Public Service Co—			
Mid-America Pipeline Co_____	*	16	17	Common_____	3.25	25	27¾	3.70% preferred_____	100	77	80
Mid-Continent Telephone Corp_____	*	17½	18½	4.52% preferred_____	100	80	—	3.90% preferred_____	100	81	—
Middlesex Water Co common_____	*	21	24	5.64% preferred_____	100	107	108½	4.15% preferred_____	100	85	88
7% preferred_____	100	115	—	6.16% preferred_____	100	109½	111	4.36% preferred_____	25	23	24
Middle States Telephone Co of				Penn Ohio Gas Co_____	10c	30c	55c	4.40% preferred_____	25	23¼	24¼
Illinois common_____	10	30	33	Pennsylvania & Southern Gas_____	1.25	17	20	4.60% preferred_____	100	97	99
5% preferred_____	20	19¾	20¼	Pennsylvania Electric Co—				5% preferred_____	25	25½	26½
Minneapolis Gas Co common_____	1	36	38¾	4.40% preferred series B_____	100	93	95	Southwestern States Telephone_____	1	26½	28½
5½% preferred_____	100	103	—	3.70% preferred series C_____	100	78	—	\$1.32 conv preferred_____	25	33½	—
\$5.10 1st preferred_____	100	99	—	4.05% preferred series D_____	100	86	—	\$1.44 conv preferred_____	25	34½	—
5% preferred_____	100	97	—	4.70% preferred series E_____	100	98	—	Springfield Gas Light Co_____	10	24	26
Mississippi Power Co 4.60% pfd_____	100	93	—	4.50% preferred series F_____	100	95	97	Standard Gas & Electric Co_____	10c	a45c	—
Mississippi Power & Light Co—				4.60% preferred series G_____	100	96	—	Susquehanna Corp_____	1	14	16
4.36% preferred_____	100	92½	94	Pennsylvania Gas & Water Co—				Syracuse Transit Corp_____	*	21	—
4.56% preferred_____	100	95	97	Common_____	*	28	32½	Tampa Electric Co—			
Mississippi Valley Gas Co_____	5	22¾	24¾	Warrants_____		3	6	4.32% series A preferred_____	100	94	96
Missouri Natural Gas Co_____	2.50	16	16½	4.10% preferred_____	100	85	88	4.16% series B preferred_____	100	91	93
Missouri Power & Light Co—				Pennsylvania Power Co—				5.10% series C preferred_____	100	104½	106
3.90% preferred_____	100	82	85	4¾% preferred_____	100	88½	90½	Telephones Inc_____	1	11½	13½
4.30% preferred_____	100	85	—	4.24% preferred_____	100	88½	90½	Tennessee Gas Transmission Co			
Missouri Public Service Co—				4.64% preferred_____	100	96½	—	4.10% preferred_____	100	94½	96
4.30% preferred_____	100	82	86	Pennsylvania Power & Light				4.25% preferred_____	100	95½	97
5.52% preferred_____	100	100	—	3.35% preferred_____	100	69½	—	4.50% conv 2nd preferred_____	100	106	110
Missouri Utilities Co common_____	1	21	22½	4.60% preferred_____	100	99	101	4.60% preferred_____	100	97½	99
5% preferred new_____	100	96	—	Phila Suburban Transportation_____	2.50	16½	—	4.64% preferred_____	100	97½	99
5% preferred old_____	100	99	—	5% preferred_____	50	43	—	4.65% preferred_____	100	97½	99
Mobile Gas Service Corp com_____	5	26	28	Philadelphia Suburban Water—				4.72% conv 2nd preferred_____	100	101½	103
4.90% preferred_____	100	94	—	Common_____	3.75	29	32½	4.90% preferred_____	100	99	100½
Monongahela Light & Power_____	50	45	—	5% preferred_____	100	101	—	5% convertible 2nd preferred_____	100	105	107
Montana Dakota Utilities—				Philadelphia Transportation Co_____	10	5¾	6½	5.10% preferred_____	100	101	102½
4.50% preferred_____	100	90	—	Piedmont Natural Gas Co com_____	50c	13	14½	5.12% preferred_____	100	100½	102
\$4.70 preferred_____	100	95	—	\$5.50 convertible preferred_____	*	108	112	5.24% preferred_____	100	101½	103
Montana Power Co—				Pioneer Natural Gas Co_____	3.75	26½	28¾	5.25% preferred_____	100	101½	103
\$6 preferred_____	*	115	—	Pioneer Telephone Co_____	1	38	43	Tennessee Natural Gas Lines_____	1	11	12
\$4.20 preferred_____	*	75	82	Portland Gas Light common_____	*	6	7	Texas Eastern Transmission—			
Muscle Shoals Natural Gas_____	1	9	—	\$5 preferred_____	*	83	88	4.75% conv preferred_____	100	75	—
Narragansett Electric 4½% pfd_____	50	46¾	49¼	Portland General Electric—				Conversion expired May 31			
4.64% preferred_____	50	48	—	New common_____				5% preferred_____	100	98½	100
Natural Gas Pipe Line Co of				Potomac Edison Co 3.60% pfd_____	100	72	—	5.125% conv preferred_____	100	98	102
America 5¾% preferred_____	100	105½	107	4.70% preferred series B_____	100	94	—	5.35% subord conv pfd_____	100	100	103
5½% preferred_____	100	104	—	Potomac Electric Power Co—				5.50% 1st preferred_____	100	102½	—
5¾% preferred_____	100	103½	—	\$2.44 serial preferred_____	50	50½	—	5.52% preferred_____	100	102	103½
Nevada Power Co_____	1	25	30	\$2.46 serial preferred_____	50	51½	53	5.80% preferred_____	100	102½	104
New Bedford Gas & Edison Lt_____	25	100	—	Pottsville Water_____	25	71	—	5.75% subord conv pfd_____	100	125	128
New England Gas & Elec Assn_____	8	30	33½	Public Service Co of Colorado_____				5.80% preferred_____	100	103½	105
New England Power Co 6% pfd_____	100	115	118	4.64% preferred_____	100	100	102	5.85% preferred_____	100	104	105½
4.60% preferred_____	100	99	101	4.90% preferred_____	100	101	103	6.70% preferred_____	100	106	107½
5.52% preferred_____	100	105½	—	Public Service Corp of Indiana—				Texas Electric Service Co—			
New Haven Gas Co_____	25	42	44	4.80% preferred_____	100	a	—	\$4 preferred_____	*	87	88
New Haven Water Co_____	50	69	71	Public Serv of New Hampshire—				\$4.56 preferred_____	*	96	99
New Jersey Natural Gas common_____	5	33½	34½	Common_____	5	20½	22½	\$4.64 preferred_____	*	100½	—
6% preferred_____	20	22	23	3.35% preferred_____	100	68	—	\$5.06 preferred_____	*	105	—
New Jersey Power & Light—				Public Service Co of New Mexico—				Texas Gas Producing_____	25c	18	19¾
4.05% preferred_____	100	84	—	Common_____	5	26½	28				
New Orleans Public Service—				5% series A preferred_____	100	100	—				
4.36% preferred_____	100	92½	—	5.25% pfd w w 1959 series_____	100	128	—				
4¾% preferred_____	100	95	—	Without warrants_____	100	104	—				
Newport Electric Corp_____	10</										

PUBLIC UTILITY STOCKS

QUOTATIONS FOR ALL SECURITIES ARE AS OF MAY 31, 1962

Stocks—	Par	Bid	Ask	Stocks—	Par	Bid	Ask	Stocks—	Par	Bid	Ask
Texas Gas Transmission Corp—				United Telephone Co of Pa—				Western Kentucky Gas—	5	20½	21½
5¼% conv 2nd preferred—100	115	—	—	4½% preferred series A—100	92	—	—	Western Light & Telephone—			
4.96% preferred—100	97	—	—					Common—	5	24	27
5.40% preferred—100	100	—	—	United Traction (Albany)—*	14	17	—	5% preferred—	25	24	—
				United Transit Co common—1	5½	5½	—	5.20% conv preferred—	25	48	—
				5% conv preferred—50	43	46	—				
Texas Power & Light Co—				United Utilities, Inc.—5	22½	24¾	—	Western Massachusetts Cos—	50c	28	30¾
\$4 preferred—	87	98	—	Upper Peninsula Power—9	32	33	—	Western Power & Gas com.—	5	25	27½
4.56 preferred—	95	100	—	5¼% preferred—100	85	—	—	4¼% preferred series A—	50	49	51
\$4.76 preferred—	102	—	—	Utah Power & Light Co—				4.75% preferred series B—	50	49	51
\$4.84 preferred—	101	103	—	\$1.18 preferred series B—	25	—	25.65	4.72% preferred—	50	47	49
Three States Natural Gas—1	a1¾	2½	—	Utilities & Industries Corp—2	15½	16½	—	5.44% preferred—	50	52	54
Toledo Edison Co—				Virginia Teleg & Teleg Co—10	21	23	—	\$2.75 preferred—	*	52	54
4.56% preferred—100	—	100	—	Volunteer Natural Gas—1	5	6	—				
								Western Utilities Corp—	1	10½	12
Trans-Canada Pipe Lines Ltd—1	19¾	19¾	—	Washington (D. C.) Gas Light—				White River Propane Gas—	1	2¼	2¾
Transcontinental Gas Pipe Line—				\$4.25 preferred—	83	—	—	Wisconsin Electric Power Co—			
Common—50c	22¼	24¼	—	\$4.80 convertible preferred—	120	—	—	3.60% preferred—	100	76	78
\$2.55 preferred—	50	51½	—	\$4.80 preferred—	101	103	—	4½% preferred—	100	98	—
\$4.90 preferred—	98½	100	—	\$5 serial preferred—	101½	—	—				
\$5.60 preferred—	102½	—	—	Washington Natural Gas Co—10	29	32½	—	Wisconsin Power & Light Co—			
\$5.70 preferred—	103½	—	—	West Coast Telephone Co—				New \$5 par (split 2-for-1)—	t22	24	—
\$5.96 preferred—	105	106½	—	New common (split 2-for-1)—5	t18	19	—	4.40% preferred—	100	92	—
Tucson Gas & Electric Lt & Pow—5	19	21	—	\$1.44 junior conv preferred—25	37	—	—	4.80% preferred—	100	99	102
				West Ohio Gas—5	x15½	17	—	4.96% preferred—	100	102	104
				West Penn Power Co common—*	74½	79¼	—	Wisconsin Public Service Corp—			
United Cities Gas Corp (Ill)—				West Texas Util 4.40 pfd—100	92	96½	—	5% preferred—	100	101	103
Common—1	14	14¾	—					5.04% preferred—	100	101½	—
6% conv pfd "1958 series"—10	12	—	—	Westcoast Transmission Co Ltd—*	12½	13½	—	5.08% preferred—	100	101½	—
6% conv pfd "1959 series"—10	9¾	10¼	—	Western Carolina Telephone—5	11	—	—	Wisconsin Southern Gas—	10	24½	26
5½% conv preferred—10	11	—	—	Western Gas Service—2	18	21	—	York County Gas—	20	57	—
United Gas Improvement—											
4¼% preferred—100	92	96	—								
United Illuminating Co—*	30½	32	—								

*No par value. a Called for redemption, see page 94. k Last sale. n Nominal. r Canadian dollar value. t New stock. x Ex-dividend. y Ex-stock dividend. z Ex-rights.

Investing Companies Stocks and Bonds

QUOTATIONS FOR ALL SECURITIES ARE AS OF MAY 31, 1962

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

OVER-THE-COUNTER STOCKS AND BONDS			Stocks and Bonds—			Stocks and Bonds—		
Par	Bid	Ask	Par	Bid	Ask	Par	Bid	Ask
Aberdeen Fund Inc. 25c	1.97	2.16	Commonwealth Financial Corp. 10	10	11	General America Corp. 5	115	123
Advisers Fund Inc. 1	5.72	6.31	Commonwealth Income Fund Inc. 1	9.08	9.92	General Capital Corp. 1	16.46	—
Aetna Finance Company—			Commonwealth International & General Fund Inc. 1	9.62	10.51	General Contract Finance Corp. 30	17 1/2	18 1/2
Common 1	12	14	Commonwealth Investment. 1	9.28	10.14	5 1/2 conv preferred series A 30	n13 1/2	14
5 1/2 conv subord debts 1975 F-A	103	110	Commonwealth Loan 4% pfd. 100	78 3/4	—	General Corp of Ohio. 1	—	—
Affiliated Fund Inc. 1.25	7.25	7.84	Commonwealth Realty Trust—			General Investors Trust. 1	6.33	6.88
Aid Investment & Discount Inc. 6% capital notes 1972 M-S	85	—	Certificates of beneficial interest. 8 1/2	9 1/2	—	Gibraltar Financial Corp of Calif. 4 1/2 conv subord debts 1976 J-D	95	100
All-State Credit class A. 10c	4 1/2	6 3/8	Commonwealth Stock Fund. 1	14.57	15.92	Great Southern Real Estate Trust. 8	8 1/4	9 1/4
Allied Empire Corp. 1	24	28 1/4	Composite Bond & Stock Fund. 50c	8.96	9.74	Great Southwest Corp. 1	15	16 3/4
Allied Finance Co. 5	36	—	Composite Fund Inc. 50c	7.89	8.58	Greater Washington Indus Invests. 1	9 1/2	11
American Business Shares Inc. 1	4.16	4.44	Concord Fund Inc. 1	11.94	12.91	Greenfield Real Estate Inv Tr. 13	14	—
American Discount Co of Georgia. 1	25	27	Congress Street Fund Inc. 178.62	17	18 1/2	Group Securities Inc. 1	—	—
American Financial Corp. 1	16	17 3/8	Consolidated Investment Trust. 1	17	18 1/2	Aviation-Electronics—		
American Growth Fund Inc. 1c	5.22	5.64	Consumers Acceptance Corp. Class A. 10c	9 1/2	10 1/2	Electrical Equipment Shares. 1c	6.55	7.18
American Investors Corp. 1	1 1/4	1 3/4	Continental Capital Corp. 10	8 3/4	9 1/4	Capital Growth Fund. 1c	4.97	5.46
American Investors Fund. 1	12.94	—	Continental Fund Distributors—			Common (The) Stock Fund. 1c	11.78	12.90
American Mutual Fund Inc. 1	8.27	9.04	Units. 1/2	3/8	—	Fully Administered Shares. 1c	8.75	9.59
American Realty Trust. 1	10	10 1/2	Continental Growth Fund Inc. 1c	6.36	6.95	General Bond Shares. 1c	6.79	7.45
Anchor Corp class B non-vot. 50c	16	18	Continental Investment Corp. 3 1/2	11 1/2	12 1/2	Petroleum Shares. 1c	10.25	11.23
Anderson New England—			Continental Mortgage Investors. 10 1/2	11	—	Growth Capital Inc. 1	14	16
Capital Corp. 1	7 3/4	8 1/2	Corporate Leaders Trust Fund B. 18.70	20.45	—	Growth Industry Shares Inc. 1	17.18	17.70
Arizona Bancorporation. 10	23	25	Crown Western Investments Inc. Diversified Income Fund. 1	6.75	7.39	Guardian Mutual Fund Inc. 1	19.40	—
Associated Fund Inc trust shares. 5	1.45	1.59	De Vegh Investing Co Inc. 1	15.42	15.58	Guil-Southwest Capital Corp. 1	6 1/4	7 1/4
Atkinson Finance com. 5% preferred. 100	21 1/2	23 3/8	De Vegh Mutual Fund Inc. 1	51.51	52.03	Hamilton Fund Inc. 1	—	—
Atlas Credit Corp common. 10c	14	17	Delaware Fund Inc. 1	10.17	11.11	Series H-C7. 1 1/2	4.85	5.30
Class B common. 10c	14	17	Delaware Income Fund Inc. 1	9.63	10.52	Series H-DA. 16	4.75	—
Atlas Finance Co Inc. 5	8	9	Delta Capital Corp. 1	7 1/4	8	Hamilton Management Corp. Class A com non-vot. 10c	16	18 3/8
Atomics Physics & Science Fund Inc. 33 1/2c	4.49	4.91	Dempster Investment Co. 1	5 1/2	—	Hawthorne Financial Corp. 1	10 1/2	11 1/2
Automobile Banking Corp. Common. 25c	5 1/2	6	Denver Real Estate Inv Assn. 8 3/4	9 1/8	—	Haydock Fund Inc. 1	25.52	—
Class A purchase wts. 1 1/2	2	—	Developers Small Business Investment Corp. 1c	3	3 3/4	Hilton Credit Corp. 1	2 1/2	2 3/4
\$1.90 preferred. 25	21	—	Devonshire Street Fund Inc. 1	19.15	—	Imperial Capital Fund Inc. 1c	7.17	7.80
Conv pfd series A. 10	8	—	Dial Finance Co. 27 1/2	30	—	Imperial Fund Inc. 1c	7.35	7.99
6% convertible B preferred. 10	7	—	Diversification Fund Inc. 118.73	—	—	Income Foundation Fund. 10c	2.30	2.58
6 1/4 capital debts ww 1976. F-A	98	—	Diversified Growth Stock Fund. 1	7.91	8.67	Income Fund of Boston Inc. 1	7.36	8.04
Avemco Finance Corp. 50c	4	5	Diversified Investment Fund. 1	8.59	9.41	Incorporated Income Fund. 1	9.16	10.01
Axe-Houghton Fund A Inc. 3	4.93	5.36	Diversified Trustee Shares ser C. 1	12 1/4	—	Incorporated Investors. 1	6.64	7.26
Axe-Houghton Fund B Inc. 1	8.19	8.90	Dividend Shares Inc. 25c	3.04	3.33	Institutional Shares Ltd. Institutional Foundation Fund. 1c	10.50	11.48
Axe-Houghton Stock Fund Inc. 1	3.40	3.72	Dow Theory Investment Fund Inc. 1	4.82	5.21	Institutional Growth Fund. 1c	9.00	9.84
Axe Science & Electronics Corp. 1c	10.23	11.12	Dreyfus Fund Inc. 1	14.85	16.14	Institutional Income Fund. 1c	6.25	6.84
Axe-Templeton Growth Fund of Canada Ltd. 25c	9.52	10.40	Drug & Food Capital Corp. 1	4 3/4	5 1/2	International Resources Fund Inc. 1c	4.26	4.66
Baystate Corp. 7.50	44	48	Eastern Finance Corp (Va). 1	2 1/4	3 1/4	Interstate Finance Corp. 1	16	18 3/8
Beneficial Corp. 1	26 1/2	28 1/2	Eaton & Howard Balanced Fund 50c	11.57	12.51	Interstate Securities Co. 5	9 1/2	10 1/2
Blue Ridge Mutual Fund Inc. 1	10.69	11.68	Eaton & Howard Stock Fund. 50c	12.28	13.27	Investment Co of America. 1	9.33	10.20
Boston Capital Corp. 1	10	11	Economic Investment Trust—			Warrants. 12	14	—
Boston Fund Inc. 1	17.18	18.78	3s series B 1964. J-J	96 1/2	—	Investment Corp of Florida. 2c	2 1/4	3 1/8
Boston Investment Co. 50	130	—	Electronics Capital Corp. 1	12 1/2	13 1/2	Investment Trust of Boston. 1	10.27	11.22
Brentwood Financial Corp. 1	11 1/2	12 3/4	Electronics Investment Corp. 1	5.19	5.67	Investors Capital Exchange Fund. 1	175.44	—
Broad Street Investing Corp. 50c	12.04	13.02	Electronics International Capital Ltd. 1	6 1/4	7 3/8	Investors Diversified Services. Class A non-voting. 1	220	230
Budget Finance Plan—			Empire Financial Corp. 1	18	19 3/4	Investors Group Funds—		
6s series A	95	100	Energy Fund Inc. 1	118.80	—	Investors Mutual Inc Fund. 10.66	11.52	—
Subord cap inc debts 2010. Q-J	12.08	13.04	Equitable Credit Corp (N Y)—			Investors Stock Fund. 16.23	17.54	—
Bullock Fund Ltd. 1	6 3/4	7 3/4	20c participating preferred. 2	5	—	Investors Selective Fund. 10.33	11.04	—
Business Capital Corp. 1	6 3/4	7 3/4	Equitable Credit & Discount. 6 1/2 junior conv sub debts '77 F-A	95	100	Investors Variable Paymt Fund. 5.74	6.20	—
Business Funds, Inc. 8	6 3/4	7 3/4	Common. 2	2 1/2	—	Investors Group Cdn Fund Ltd. 5.38	5.82	—
California Financial Corp. Now listed NYSE			Equitable Savings & Loan Assn. 4	36	40 3/4	Investors Research Fund. 1	10.05	10.98
California Fund Inc. 1	6.27	6.85	Equity Fund Inc. 20c	8.23	8.53	Istel Fund Inc. 1	31.49	32.12
California Growth Capital Inc. 5	5 1/2	6	Equity Investment Corp. 10c	3 1/4	1 1/8	Japan (The) Fund Inc. 1	7 1/2	8 1/2
Cambridge Financial Corp cl A. 1c	14.30	15.63	Far West Financial Corp. 1	26	30 3/8	Johnston Mutual Fund Inc. 1	12.29	—
Canada General Fund (1954) Ltd. 1	16.04	17.36	Federal Street Fund Inc. 1	140.07	—	Keystone Custodian Funds Inc. Class A com non-vot. 18 1/2	21 1/2	—
Canadian Fund Inc. 1	9.96	10.81	Federated Growth Fund. 1	10.53	11.51	B-1 Investment Bond Fund. 1	24.66	25.74
Canadian Inter'l Growth Fd Ltd. 1	8.91	9.76	Federated Investors Inc. Class B non-vot. 5c	7	9	B-2 Medium-Grade Bond Fund. 1	21.77	23.75
Capital Life Insurance & Growth Stock Fund. 1c	15	16	Fidelity America Financial Corp 10c	4 1/4	4 3/4	B-3 Low Priced Bond Fund. 1	15.33	16.73
Capital Southwest Corp. 1	8 1/2	9	Fidelity Capital Fund Inc. 1	7.27	7.90	B-4 Discount Bond Fund. 1	9.03	9.86
Carolinas Capital Corp. 1	11.27	—	Fidelity Fund Inc. 1	13.93	15.06	K-1 Income Fund. 1	8.85	9.66
Centennial Fund Inc. 1	2.25	2.50	Fidelity Trend Fund Inc. 1	11.44	12.93	K-2 Growth Fund. 1	4.68	5.12
Central Investment Corp of Denver. 2.50	11.30	12.35	Fiduciary Mutual Invest Co Inc. 1	17.44	18.85	S-1 High-Grade Com Stk Fund. 1	19.77	21.57
Century Shares Trust (Boston). 1	27	29	Finance Co of Pennsylvania. 10	85	92	S-2 Income Com Stock Fund. 1	11.41	12.45
Channing Corp. 1.50	6.25	6.83	Financial Industrial Fund Inc. 1c	3.87	4.24	S-3 Growth Com Stk Fund. 1	12.55	13.70
Chase Fund of Boston. 1	8.84	9.61	First Bank Stock Corp. 10	56	57	S-4 Low Priced Com Stk Fund. 1	3.92	4.28
Chemical Fund Inc. 25c	188	198	First Boston Corp. 10	81	89 3/4	Keystone International Fund Ltd. 1	13.71	14.83
Christiana Securities Co. Common. 1.25	129	135	First Financial Corp of the West. 1	12	13 1/2	Knickerbocker Fund. 1	5.48	6.00
7% preferred. 100	101 1/2	102 1/2	First Investors Corp class A. 1	9 1/2	10 1/2	Knickerbocker Growth Fund Inc. 1	5.50	6.02
C I T Financial Corp. 5 1/2 debentures 1980. J-J	105	106 1/2	First Lincoln Financial Corp. 1	13	14	La Salle Street Capital Corp. 1	n7 3/4	8 3/4
4 1/2 debentures 1979. J-J	101 1/2	102 1/2	First Mortgage Investors. 1	12	13	Lazard (The) Fund Inc. 1	13 3/8	14 3/4
Series debentures—			First Research Corp. 10c	1 1/2	2 1/8	Lexington Income Trust. 1	10.93	11.95
4 3/4 s July 1 1962	100	—	First Small Business Investment Corp of N J. 1	9	9 3/4	Liberty Loan Corp common. 1	41	46 1/8
4 3/4 s July 1 1963	100 1/2	—	First Southern Co. 1	3 3/4	3 3/4	5 1/4 conv preference. 25	29	32
4 3/4 s July 1 1964	100 3/4	—	First Surety Corp. 1	21 1/2	22 1/2	Life Insurance Investors Inc. 1	14.42	15.76
4 3/4 s July 1 1965	101	—	First Virginia Corp class A com. 1	5 1/4	5 3/4	Life Insurance Stock Fund Inc. 1	11.08	12.08
4 3/4 s July 1 1966	102	—	First Western Financial Corp. 1	16 1/2	19 3/8	Loomis-Sayles Fund of Canada. 1	127.21	—
4 3/4 s July 1 1967	103	—	Fleetwood Securities Corp of Am. 1	9	10	Loomis-Sayles Mutual Fd Inc. 1	114.69	—
4 3/4 s July 1 1968	103	—	Florida Capital Corp. 1	4 3/4	5 5/8	Lytton Financial. 1	26 1/2	29 3/4
4 3/4 s July 1 1969	104	—	Florida Growth Fund Inc. 10c	5.76	6.29	Major Finance Corp. 2	2	2 1/2
4 3/4 s July 1 1970	104 1/2	—	Florida Mutual Fund. 1	1.82	1.99	Managed Funds—		
Citizens & Southern Capital Corp. 1	4	4 3/8	Founders Mutual Fund—			Electric Shares. 1c	2.14	2.34
Civic Finance Corp. 2	16	18 3/8	Shares split two-for-one. 5.31	5.77	—	General Industries shares. 1c	2.99	3.27
Coburn Credit Co Inc. 1	10 1/4	11	Franklin Custodian Funds—			Metal shares. 1c	1.79	1.96
6s conv subord debts 1976. M-S	130	140	Bond series. 1c	2.26	2.49	Paper shares. 1c	2.76	3.02
Colonial Acceptance Corp. Class A common 1st series. 1	6 3/8	7 3/4	Common stock series. 1c	5.40	5.94	Petroleum shares. 1c	2.06	2.25
Colonial Fund, Inc. 1	10.02	10.95	Preferred stock series. 1c	2.43	2.67	Special Investments shares. 1c	2.86	3.13
Colonial Growth & Energy Shares, Inc. 1	10.30	11.26	Utilities series. 1c	6.45	7.09	Transport shares. 1c	2.35	2.57
Commercial Credit Co. 3 1/2 % notes due 1965. J-D	98 3/4	—	Franklin Realty—					
3 3/8 % notes 1976. F-A	91 1/2	—	Shares of beneficial int. 7 3/4	8 3/4	—			
4 1/4 % notes 1974. A-O	99 1/2	—	Fund of America Inc. 1	7.03	7.64			
4 1/2 % subord notes 1977. M-S	95 1/2	—	Fundamental Investors Inc. 1	8.71	9.55			
5 % notes 1977. J-D	103 1/2	—	Funds for Business class B. 50c	1/2	1 1/8			
4 3/8 % notes 1978. J-J	92	—	General Acceptance Corp. Senior deb 4 3/4 s 1971. F-A	95 1/2	—			
4 3/4 % notes 1979. J-J	102 1/2	—	Subord deb 5s 1970. J-D	90 1/2	—			
4 3/4 % notes 1980. M-N	102 1/2	—	Subord deb 6 1/4 s ww 1974. M-D	125	—			
5 1/4 % notes 1980. J-J	105 1/2	—	Senior deb 5 1/4 s 1976. A-O	101 1/2	—			
			6s senior debentures 1980. F-A	99 3/4	—			
			5s conv subord debts 1981. J-D	97	100			

*Without par value. †Net asset value. a Called for redemption, see page 94. k Last sale. n Nominal. r Canadian dollar value. t New stock
x Ex-dividend. y Ex-stock dividend.

INVESTING COMPANIES SECURITIES

QUOTATIONS FOR ALL SECURITIES ARE AS OF MAY 31, 1962

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

Stocks and Bonds—	Par	Bid	Ask	Stocks and Bonds—	Par	Bid	Ask	Stocks and Bonds—	Par	Bid	Ask
Marine Capital Corp.	1	9 1/4	10 1/4	Price (T Rowe) Growth Stock Fund Inc.	1	13.68	13.81	Stein Roe & Farnham—	1	127.86	—
Massachusetts Investors Trust—	—	—	—	Provident Fund for Income Inc.	1	3.99	4.36	Stock Fund	1	11.09	11.99
Shares of beneficial interest 33 1/2 c	12.68	13.86	—	Puerto Rico Capital Corp.	1	6 1/2	7 1/2	Sterling Investment Fund Inc.	1	—	—
Mass Investors Growth Stock Fund Inc "ex-2-for-1 split"	6.92	7.56	—	Puritan Fund Inc.	1	7.51	8.12	Techno Fund Inc.	1	4 1/4	5
Massachusetts Life Fund	1	21.53	23.53	Putnam (George) Fund of Boston—	1	14.31	15.55	Television-Electronics Fund	50c	7.04	7.67
Midland Capital Corp.	1	7	8	Ctfs of beneficial interest	1	8.00	8.70	Television Shares	—	—	—
Midland-Guardian Co.	1	13	14 1/2	Putnam Growth Fund	1	6.54	7.15	Management Corp.	1c	8 1/2	10 1/2
Mid-States Business Capital	1	9	10	Quarterly Distribution Shares Inc.	1	10.19	12.08	Templeton Damroth Corp.	10c	6	8
Minnesota Capital Corp.	10c	5 1/2	6 3/4	Revere Fund Inc.	1	n48	—	Texas Capital Corp.	1	5	5 1/2
Monmouth Capital Corp.	1	5 3/4	6 3/4	Ritter Finance Co.	1	100	—	Texas Consumer Finance	80c	3 1/4	4
Morton (B C) Fund Inc.	—	—	—	6% convertible preferred	50	100	—	Texas Fund Inc.	1	10.49	11.46
Growth Series	—	5.97	6.54	5 1/2s subord debts 1966 ww	J-J	100	—	Trans-Coast Investment Co.	5	19 1/2	22 1/2
Insurance Series	—	7.39	8.10	6 1/2s subord sf debts 1975 ww	M-N	100	—	Transcontinental Investing Corp.	—	—	—
Mutual Investing Foundation	1	13.73	14.84	8 1/2s subord sf debts 1975 ww	M-N	100	—	Class A common	1	11 1/2	12 1/2
Mutual Investment Foundation	—	—	—	Rochester Capital Leasing Corp.	1	4 1/2	5	6 1/2s conv subord debts 1981	—	90	95
Growth Fund	1	3.91	4.22	Class A	—	—	—	Tri-Continental Corp.	—	—	—
Mutual Investment Fund	1	8.68	9.53	Science Capital Corp.	1	4	4 1/2	3 3/4s debts series A 1966	M-S	98 3/4	100
Mutual Shares Corp.	1	113.42	—	Scudder Fund of Canada Ltd.	25c	112.73	—	20th Century Growth Investors	10c	3.42	3.74
Mutual Trust Inc.	—	—	—	Scudder Stevens & Clark Fund	1	118.31	—	UBS Fund of Canada	1	9.09	9.67
Shares of beneficial interest 25c	2.74	2.80	—	Scudder Stevens & Clark—	—	—	—	Union Financial Corp.	1	9 1/2	11
Narrangansett Capital Corp.	1	5 1/4	6 3/4	Common Stock Fund	1	19.25	—	United Financial Corp of Calif.	—	—	—
Nation Wide Secur Co Inc (Md)	1	20.88	22.60	Second Centennial Fund Inc.	1	16.21	—	5s conv subord debts 1975	J-D	230	—
National Capital class A	1	7 1/2	1 3/4	Securities Acceptance Corp com	2	a9 1/2	10 1/4	United Funds Canada Ltd.	1	16.32	17.74
National Investors Corp.	1	12.88	13.92	Securities Invest Co of St Louis—	—	—	—	United Funds Inc.	—	—	—
National Realty Investors	1	9 1/2	11	4 1/4s debts 1968	J-D	101	—	United Accumulative Fund	1	12.73	13.91
Nat'l Securities & Research	8 1/2 c	9 1/2	10 1/4	Selected Amercian Shares Inc.	1.25	8.44	9.13	United Continental Fund	1	6.36	6.95
National Securities Series	—	—	—	Shareholders Trust of Boston	1	10.22	11.17	United Income Fund	1	11.11	12.14
Balanced series	1	10.82	11.61	Shawmut Association	—	33	36 3/4	United Science Fund	1	5.89	6.44
Bond series	1	5.52	6.03	Sierra Capital Corp.	—	6 1/2	6 1/2	United International Fund Ltd	1	10.22	11.21
Dividend series	1	3.52	3.85	Small Business Investment Co of New York	1	13 1/2	15 1/2	United Investors of Del.	—	—	—
Preferred stock series	1	6.95	7.60	Smith (Edson B) Fund	1	19.72	—	Class A	1	9 1/4	10 1/2
Income series	1	5.42	5.98	Smith Investment Co.	2	1,700	—	United Pacific Corp.	1	31 1/2	35 1/2
Stock series	1	7.45	8.14	Southeastern Capital Corp.	1	6 1/2	7 1/2	U S Realty Investments	—	8 1/2	9 1/4
Growth stocks series	1	7.22	7.89	Southeastern General Corp.	10c	1 1/4	2 1/2	U S Realty & Investmt Co of N J.	—	6	10
New England Fund	1	10.69	11.56	Southwestern Capital Corp.	1	1 1/4	1 1/4	Universal Finance common	15c	3	3 1/4
New Horizons R P Fund Inc.	1	8.98	9.07	Southwestern Investment Co.	2.50	11 1/4	12 1/2	70c preferred	5	n8 1/4	8 3/4
New York Capital Fund Ltd.	34c	114.01	—	Southwestern Investors Inc.	50c	7.39	7.99	Value Line Fund Inc.	1	5.51	6.02
North River Securities (N Y)	1	4 1/4	5	Southw't'n Research & Gen Inv.	5	5 1/2	6	Value Line Income Fund Inc.	1	4.98	5.44
Nucleonics Chem & Electronics Shs.	1	11.23	12.27	Sovereign Investors Inc.	1	13.43	14.70	Value Line Special Situations Fund Inc.	10c	2.93	3.20
Oceanic Trading Co.	10c	n45	55	Spring Street Capital Co.	1	5 3/4	6 3/4	Vance, Sanders & Co Inc.	50c	20	21 1/2
Ohio Capital	—	115.21	—	State Loan & Finance Corp.	—	—	—	Virginia Capital Corp.	1	n8	9 1/2
One William Street Fund Inc.	1	11.77	12.86	Class A	1	21 1/2	23 1/2	Waddell & Reed cl A com n-v	1	27 1/2	30 3/4
Oppenheimer Fund Inc.	1	12.65	13.83	6% preferred	25	24 1/2	25 1/2	Wall Street Investing Corp.	1	8.30	9.07
Over-The-Counter Sec Fund Inc.	1	6.78	7.59	3 3/4s debentures 1966	M-N	94	—	Wallace Investments Inc.	2	12 1/4	13 3/4
Oxford Finance Cos Inc.	1	4 3/4	5 1/4	5.40s s f debts 1980	J-J	101	102	Washington Mutual Inv Fund Inc.	1	9.29	10.15
Pacific Finance Corp.	—	—	—	5.40s s f debts 1981	J-D	101	—	Washington Real Estate Investment Trust	1	5	5 1/2
3 1/2s debenture 1965	J-J	91 1/2	—	6s subord s f debts 1977 ww	M-S	110	—	Water Industries Capital Corp.	1	4 3/4	5 1/4
4 1/2s debentures 1971	A-O	—	100	5 1/2s subord s f debts '78 ex	M-N	88	—	Wellington Equity Fund Inc.	1	12.59	13.68
4 1/2s capital debts 1967	M-S	96	—	5 3/4s 1978 ww	M-N	101	—	Wellington Fund	1	13.72	14.96
Parker Finance Corp.	50c	6 1/4	6 3/4	State Street Investment Corp.	10	34	36 3/4	Wellington Management Co.	—	—	—
Penn Square Mutual Fund	—	—	—	Stein Roe & Farnum	1	134.26	—	Class A common (non-voting)	10c	25 1/2	28 1/4
Ctfs of beneficial interest	1	112.70	—	Balanced Fund Inc.	1	—	—	Wesco Financial Corp.	1	34	38
Pennsylvania Utilities Investment	1	17	—	—	—	—	—	West Bay Financial	1	8 3/4	9 1/2
Peoples Securities Corp.	50c	7.28	7.98	—	—	—	—	Westland Capital Corp.	1	6 1/2	7 1/4
Philadelphia Fund Inc.	1	10.06	11.02	—	—	—	—	Westminster Fund Inc.	1	110.07	—
Pine Street Fund Inc.	50c	11.28	11.39	—	—	—	—	Whitehall Fund Inc.	1	12.18	13.17
Pioneer Finance Co.	1	15	17	—	—	—	—	Winfield Growth Indus Fund Inc.	10c	6.02	6.58
Pioneer Fund Inc.	2.50	8.60	9.40	—	—	—	—	Wisconsin Fund Inc.	1	6.24	6.75

* Without par value. † Net asset value. a Called for redemption, see page 94. k Last sale. n Nominal. r Canadian dollar value. t New stock.
 x Ex-dividend. y Ex-stock dividend.

Industrial and Miscellaneous Securities

Under the heading "Industrial and Miscellaneous Securities" we include all Bond issues which do not appear under the previous three headings, namely "Railroads," "Investing Companies" and "Public Utilities."

QUOTATIONS FOR ALL SECURITIES ARE AS OF MAY 31, 1962

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

OVER-THE-COUNTER INDUSTRIAL AND MISCELLANEOUS BONDS		Bonds—		Bid	Ask	Bonds—		Bid	Ask
ACF-Wrigley Stores Inc—		Broadmoor Corp—		118		Eckerd Drugs of Florida Inc—		100	115
4 1/4s conv subord debs 1972 A-O	101	4-6s (w s) 1966 M-S				7s conv subord debs 1971 J-J		22	
Abitibi Power & Paper—		Broadway-Hale Stores—		96	105	Economics Laboratory, Inc—		106	117
1st 3 1/2s series A 1967 A-O	96	5s conv subord debs 1979 F-A		182 1/2	85	Eddy (E B) Co—		85	
4 1/2s series A 1966	93	Brooklyn Fox Corp (N Y)—		84	90	1st 4s s f 1974		94	96
Acme Steel Company—		1st 4s extd to Aug 1967 w s		107		Eichler Homes Inc—		94	96
4 1/4s s f debs 1977 J-D	98	Brown Co deb 4 1/2s 1975 J-D		98 1/2		6 1/2s debs 1973		182	
Aerojet-General Corp—		Burlington Industries Inc—		88		810 South Spring Bldg—		95	100
5 1/4s s f debentures 1981 M-N	100	4.25s subord debs 1975 A-O		96		1st cum inc 3-5s 1966 ex-stk J-J		85	95
Albee Homes Inc—		Burns & Co Ltd 4s 1963 M-N				Eitel-McCullough Inc—		95	100
5s conv subord debs 1982 J-D	95	Burroughs Adding Machine Co—				5 1/4s conv subord debs 1974 M-N			
Albemarle Paper Mfg Co—		3 1/2s s f debs 1977 J-D				Elco Corporation—			
5 1/2s convert sub debs 1978 J-J	100	Burroughs Corp—				6s conv subord debs 1975 J-D			
Allegheny Airlines Inc—		4 1/4s s f debentures 1983 J-J				European Coal & Steel Community			
6 1/4s conv subord debs 1975 F-A	115	Campbell Chibougamau Mines Ltd—				See High Authority (below)			
Allied Stores Corp 4 1/4s 1976 M-N	97 1/2	6s 1st mtg s f conv 1968 M-N				Executive House Inc—			
Aluminum Co of Canada Ltd—		Canada Dry Ginger Ale Inc—				6s subord s f debs 1971 A-O		72	75
3 1/2s debs 1971 J-J	91	4s s f debentures 1976 J-D		90		Units		11 1/4	12 1/4
American Brake Shoe Co—		4 1/4 conv sub debs 1981 J-J				FMC Corporation—			
4 1/4s s f debentures 1982 F-A	96 1/2	Canada Steamship Lines—				3 1/4s conv subord debs 1981 A-O		86	90
American Cement Corp—		1st 4s 1966 J-D		97		Fairb'ks Morse & Co 2 1/4s 1967 M-N		85	
5s s f debentures 1978 A-O	100	Canadian Petrofina Ltd—				5 1/4s conv subord debs 1972 J-D		90 1/2	93 1/2
American Electronics Inc—		4s series A 1972 M-N		80	82	Fansteel Metallurgical Corp—			
5 1/4s conv subord debs 1973 A-O	60	Capital Airlines—				4 1/4s conv subord debs 1976 A-O		100	110
American Export Lines—		4 1/2s conv debs 4 1/2s 1976		72	80	Farrington Manufacturing Co—			
4.50s Sept 1 1985	101	Carrier Corporation—				5 1/2s conv subord debs 1970 A-O		50	
American Hide & Leather Co—		4 1/4s conv subord debs 1982 F-A		97	100	Fashion Park deb 5s 1963 M-N		188	
5s conv inc debs 1975 A-O	190	Cary Chemicals Inc—				Fed-Mart Corp—			
American Optical Co 3 1/4s 1968 M-S	92	6 1/4s subord debs 1979 x-s M-S		80	85	6s conv subord debs 1979 J-D		114	119
American Petrofina Inc—		1st 6s 1976		93	97	Federal Shell Homes Inc—			
5 1/2% subord conv debs 1973 J-J	96	Celotex Corp—				9s conv subord debs 1981 A-O		55	60
American Pipe & Construction—		4 1/4s conv subord debs 1976 M-N		81	87	Units		9	11
4 1/4s conv subord debs '77 M-S	101	Cenco Instruments Corp—				Fedders Corporation—			
American President Lines 5s 1981	103	4 1/2s conv subord debs 1980 F-A		102	105	5 1/2s s f subord debs 1979 ww M-N		97	99
American Saint-Gobain Corp—		Chanin Building—				Without warrants		98	
5 1/2s subord conv debs 1983 A-O	80	2d leasehold 2s 1970 (w s) M-S		126		Federal Coal 5s 1969 wa J-D		1	30
American Silica Sand—		3d leasehold 1s 1970 (w s) M-S		140		Federal Factors, Inc—			
3-5s 1973 ws	130	Charter Oil Co Ltd—				6 1/2s conv subord debs 1976		71	
Anelex Corp—		5 1/4s subord conv debs 1972 F-A		85	90	Parre Corp 3 1/4s debs 1978 J-J		100	109
5 1/2s subord debs w w 1974 J-D	123	Clark Equipment Credit Corp—				51 East 42nd Street—			
Without warrants	84	5 1/4s debs series A 1981 M-S		103 1/4		3s with stock 1966 Ann Mar		1133 1/2	
Arcs Industries, Inc—		Coastal States Gas Producing Co—				First Nat'l Realty 6 1/2s 1976 ww		96	
5 1/4s conv subord debs 1971 F-A	55	5 1/2s s f debs w w 1977 J-D		420	430	Flintkote Company 4 1/4s 1977 A-O		94	96
Arden Farms Co—		5 1/2s 1977 ex-all warrants		101	103	4 1/4s s f debentures 1981 A-O		101 1/4	102 1/4
5s conv subord debs 1986 J-J	99	6s s f debs 1980 w w M-S		150		Food Fair Properties Inc—			
6s conv subord debs 1990 J-J	99	6s 1980 ex warrants		100	104	5 1/2s debentures 1975 M-S		81	84
Arlan's Dept Stores Inc—		Collins Radio Co—				Food Fair Properties Development			
4 1/2s conv subord debs 1982 M-N	95	4 1/4s conv subord debs 1980 M-S		90	93	6s coll trust 1984 J-D		80	84 1/2
Ashland Oil & Refining Co—		Colonial Stores Inc 4.90s 1977 M-N		97		Units		47	50
3s s f debentures 1965 F-A	93	Combustion Engineering Inc—				Food Fair Stores Inc 3s 1965 J-J		92	
3s debentures 1970 J-J	86	3 1/4s s f debs 1979 M-N		84		3 1/4s s f debentures 1974 M-S		84 1/2	
3 1/2s s f debentures 1971 M-S	93 1/2	Community Charge Plan—				Food Machinery & Chemical Corp—			
4 1/2s s f debentures 1987 A-O	101 1/4	6s subord debs 1976		58	62	2 1/4s s f debs 1969 F-A		89	
Associated Dry Goods Corp—		Units		100	105	3.80s s f debentures 1981 J-J		91 1/2	
4 1/4s s f debentures 1980 A-O	101 1/2	Consolidated Cigar 4 1/4s 1975 J-D				Frontier Refining Co (Wyo)—			
Atlantic Co deb 5s 1980 A-O	90	Consolidated Diesel Electric—				6s conv subord debs 1969 M-N		95	108
Atlas Plywood Corp—		6s conv subord debs 1975 J-D				Fruehauf Trailer Co—			
5 1/4s debentures 1968 J-J	95 1/2	Container Corp of America—				3 1/4s s f debentures 1974 J-D		88	
5 1/4s s f debentures 1971 M-S	97	3.30s s f debentures 1980 J-J		85 1/2		Debtore 4s 1976 M-S		90	
5 1/2s conv subord debs 1975 M-N	150	Continental Air Lines Inc—				Conv subord debs 4s 1976 M-S		97	99
Atlas Sewing Centers Inc—		4 1/4s conv subord debs 1970 M-N		100	108	Garrett (The) Corporation—			
6s conv subord debs 1974 M-N	1	Cooper Tire & Rubber Co—				5 1/4s debentures 1982 J-J		103 1/4	104 1/4
Automated Sport Centers Inc—		5 1/4s senior sf debs 1974 ww A-O		104		General American Transportation			
7s s f debentures 1976 J-D	70	5 1/4s 1974 ex-warrants		88		4.55 eq tr cifs ser '59 1981 A-O		100 1/4	
Automatic Canteen Co of Amer—		Coral Ridge Properties Inc—				General Foam—			
5 1/2s s f debentures 1981 J-J	103	6 1/4s sf subord debs ww '77 A-O		85	90	6s conv debs 1981 A-O		80	100
Avia Inc—		Without warrants		74	78	General Portland Cement Co—			
6s conv subord debs 1970 A-O	81	Cornell-Dubiller Elec 3 1/4s 1972 M-S		84 1/2		5s conv subord debs 1977 A-O		108	114
Baltimore Paint & Chemical—		Cott Beverage Corp—				General Tire & Rubber—			
6 1/2s s f debentures 1973 A-O	91	Conv subord debs 5s 1976 J-J		92	95	6s subord debs ww 1982 A-O			255
BarChris Construction Corp—		Cowles Chemical Co—				Without warrants		102	104
5 1/2s conv subord debs 1976 M-N	26	5 1/4s conv subord debs 1980 J-D		106	114	Georgia Pacific Corp—			
Barium Steel Corp—		Crampton Mfg 5 1/2s 1975 ww M-S		83		Subord debs 5s 1976 J-J		95	96 1/2
5 1/2s conv subord debs 1969 J-D	60	Cudahy Packing Co—				Gera Corp 6s subord debs 1970 J-D		90	
Bausch & Lomb Optical Co—		1st mtg s f 2 1/2s ser C 1987 M-N		91		Glenmore Distilleries Co—			
4 1/2s conv subord debs 1979 J-D	105	Cunco (The) Press Inc—				4s s f debentures 1972 F-A		94	
4 1/4s conv subord debs 1980 J-J	104	5s conv subord debs 1978 J-D		90	92 1/4	4 1/4s conv subord debs 1981 A-O		94	99
Beacon Hotel Corp (NY)—		Daitch Crystal Dairies Inc—				Grace Line Inc—			
S f income 2-4s (ws) Feb 1958	148	4 1/4s conv subord debs 1975 J-D		74		4.20s SS Santa Paulo 1978 A-O		99	
Beico Petroleum Corp—		5 1/2% conv subord debs 1979 A-O		83	86	4 1/4s SS Santa Rosa 1978 J-J		99 1/2	
6s conv subord debs x-stk 1974	132	Dayton Rubber Co—				Gray Drug Stores Inc—			
5s conv subord debs 1977 M-N	104	5 1/4s conv subord debs 1972 J-J		88	94 1/2	5s conv subord debs 1982		98	103
Bell Electronic Corp—		5 1/2s conv subord debs 1980 F-A		82	86	Great Plains Development—			
5 1/2s conv subord debs 1977 A-O	87	Deere & Co 4 1/2s debs 1986 A-O		99 1/4		1-4s notes 1965 w w		89 1/2	
Benson Manufacturing Co—		Deere (John) Credit Co—				Greer Hydraulics Inc—			
6s conv subord debs 1971 M-N	63	4 1/4s debentures ser A 1985 A-O		103	104	5 1/2s conv debs 1965 M-S		88	
Bevis Shell Homes Inc—		4 1/4s debentures ser B 1981 A-O		100		Gyrodyn Co of Amer, Inc—			
9s subord s f debs 1985 F-A		Dejur-Amsco Corp—				6s conv subord debs 1976 M-S		80	87
Billups Eastern Petroleum—		6s conv subord debs 1974 J-D		50	70	Units		77	83
7s debentures 1993 J-J	80	Detroit Steel Corp 4 1/4s 1970 A-O		101		Hammermill Paper 3s debs '65		89	
Billups Western Petroleum Co—		Devoe & Reynolds Co 2 1/4s '65 A-O		93		Harshaw Chemical Co—			
6s partic debs 1984 M-N	88	Diamond Alkali Co 3 1/4s 1978 F-A		86		5s debentures 1978 A-O		99	
Boeing Airplane Co—		Dilbert's Leasing & Development—				Hathaway Bakeries 4s 1966 M-N		87	92
5s debs 1978 F-A	100 3/4	5 1/4s conv debs 1979 J-D		34	39	Hexazon Laboratories Inc—			
Boston Insurance Exch Bldg—		District Wholesale Drug Corp of Wash 6s 1976 A-O		93	99	6s conv subord debs 1976 A-O		67	77
5s due 1953 ext to Apr 1968 ws	198	Dixon Chemical Industries Inc—				Hayden Chem Corp 2 1/4s 1962 M-N			94
Bowl-Mor Co Inc—		6s subord debs 1978 J-D		48	52	Hickok Electrical Instrument—			
5 1/2s conv subord debs 1976	65	6s conv debs 1981		162	72	6s conv subord debs 1974 A-O		95	
Briggs Leasing Corp—		Dixon Chemical & Research—				High Authority of the European			
6 1/4s conv subord debs 1972 A-O	88	6s conv debs 1978 J-D		72	77	Coal & Steel Community—			
Units	125	Donnelley (R R) & Sons—				Serial secured notes (14th series)			
Bristol-Myers Co—		3 1/4s debentures 1978 M-N		91 1/2		4 1/4s Oct 15 1963		99	
3 1/4s debentures 1977 J-D	87 1/2	Dorsey (The) Corp—				4 1/4s Oct 15 1964		99 1/2	
British-American Construction & Materials Ltd 6s w w 1981	97	8 1/2s subord debs ww 1975 A-O		96	101	5s Oct 15 1965		100	
Without warrants	82	Doughboy Industries Inc—							
British American Oil—		5 1/2s conv subord debs 1977 A-O		102	103				
3 1/2s s f debs 1974 M-S	87	Dumas Melner—							
British Columbia Forest Prod—		6s conv subord debs 1971		87	93				
4 1/2s s f debs 1981 J-J	85	Units		21	22 1/2				
		Duriron Co Inc—							
		4 1/4s subord debs 1975 J-D			155				

*No par value. †Net asset value. a Called for redemption, see page 94. e Ex-interest. f Flat price. k Last sale. n Nominal. r Canadian dollar value.

INDUSTRIAL AND MISCELLANEOUS BONDS

QUOTATIONS FOR ALL SECURITIES ARE AS OF APRIL 30, 1962

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
Highway Trailer Industries—			Mountain Fuel Supply—			Sperry (The) Corp 3½s 1969—J-D	88½	—
6½s conv subord debs 1975—M-S	80	81	3½s debentures 1971—A-O	93¼	—	Sperry Rand Corp—		
Hilco Homes Corp—			3½s debentures 1974—J-D	88¾	—	5½s s f debs 1982 ww—M-S	118	122
6½s conv subord debs 1979—M-S	91	95	4s debs 1983—J-D	93½	—	5½s 1982 "without warrants"—	104	106
Hilton Hotels Corp—			Mueller Brass Co—			Staley (A E) Mfg 3½s 1977—J-J	84½	—
4½s conv debs 1970—J-J	86	—	3½s conv subord debs 1975—J-D	80	87½	Standard & Shell Homes—		
6s subord debs 1984 w w—	102	104	Munsingwear Inc—			9s subord s f debs 1985—M-N	—	63
Without warrants	93	95	National Bagasse Products—			Units	6	9
Home Oil Co Ltd—			Subord debs 7s 1967—	60	65	Standard-Thomson Corp—		
6s conv subord debs 1975—J-J	96	100	Units	208	225	5s debentures 1967—M-S	92	—
Homestake Mining Co—			National Cash Register Co—			5s s f debs w w 1967—M-S	81	—
5½s s f debs 1969—M-S	100	—	4½s 1987 (listed NYSE)			Stanrock Uranium Mines Ltd—		
5½s subord conv debs 1972—M-S	122	128	National Dairy Products Corp—			Interest scrip	12½	12½
Horne (Joseph) Co—			4½s 1992 (listed NYSE)			States Steamship Co—		
5½s conv subord debs 1973—A-O	—	162	National Equipment Rental Ltd—			5s SS series 1981—J-D	103	—
Hotel St George Corp (Brooklyn)—			6s s f subord debs 1970—F-A	77	83	4½s SS series 1987—M-S	99	—
4½s extended to 1960—	95	—	Nationwide Homes Inc—			Steel Crest Homes—		
Houston (The) Corp—			8s conv debs 1976—J-J	89	94	Sinking fund debs 8s 1981—M-S	76	81
5s subord debs 1968—F-A	91	92½	Newark Electronics Corp—			Sterling Drug 3½s debs 1980—A-O	84½	—
Imperial Oil Ltd 3½s 1975—F-A	87	—	5½s conv subord debs 1982—A-O	90	95	Stouffer Foods Corp—		
Indiana Limestone 4s 1975—J-J	167	—	Nixon-Baldwin Chemicals Inc—			4½s conv subord debs 1981—A-O	100	102
International Airport Hotel System			6½s subord debs 1980—M-N	85	88	Strouse Inc—		
6s 1977 "units"—	—	140	Northern Chemical Industries—			6s conv subord debs 1981—M-S	90	96
International House of			5½s subord debs 1969—J-D	73	78	Sun Chemical Corp 2½s 1966—F-A	92	—
Pancakes 6s 1976—A-O	100	—	Northwest Nitro-Chemicals Ltd—			Sylvania Electric Products Inc—		
Interstate Hosts Inc—			Subord debs 6s 1979—J-D	44	48	3½s s f debentures 1971—M-N	95¾	—
5s conv subord debs 1981—M-N	100	106	Oklahoma Cement Co—			4s s f debs 1978—F-A	95	97
Jefferson Lake Asbestos Corp—			5½s subord debs 1974—J-D	91	93	4½s s f debs 1980—M-S	97½	99
6½s ser A subord debs 1972—J-D	76	78	5½s s f debentures ww 1976—A-O	99	103	5½s sinking fund debs 1984—M-N	104	—
Units	84	94	Without warrants	84	88	Talley Industries Inc—		
Jessop Steel Co—			Old Empire Inc—			5½s conv subord debs 1976—M-N	64	68
5½s conv subord debs 1975—J-J	85	92	6s conv subord debs 1971—J-D	100	110	Tel-A-Signs Inc—		
Kaman Aircraft Corp—			One Hour Valet 6s 1975—	—	60	6½s conv subord debs 1974—M-S	97	101
6s conv subord debs 1974—J-J	102	—	165 Broadway Bldg Inc (N Y)—			TelAutograph Corp—		
Kearney (James R) Co—			5½s 1970—W-S	92	95	4½s conv subord debs 1965—J-J	102	97
6½s 1976—	65	70	Oswego Falls Corp—			Temco Aircraft Corp—		
Kerr-McGee Oil Industries Inc—			4½s conv subord debs 1976—A-O	108	115	5½s conv subord debs 1971—A-O	95	99
5½s s f debentures ww 1977—J-D	103	—	Outdoor Development—			Tenax Inc—		
Without warrants	100	103	7½s 1976—J-D	50	56	5½s conv subord debs 1970—A-O	63	73
Keyes Fibre Co—			Units	26	33	Texas Industries Inc—		
5½s subord debs ww 1985—J-D	124	—	Pacific Air Lines, Inc units	130	140	4.60s subord debs 1975—J-D	80	90
Without warrants	102	—	6½s conv subord debs 1976—J-J	100	107	Texas National Petroleum Co—		
Keystone Steel & Wire Co—			Pacific Far East Line Inc—			6½s subord debentures ww 1975—	130	136
4½s conv subord debs 1981—A-O	99	102	Merchant Marine 5s 1981—J-D	103	—	Without warrants	93	—
Kidde (Walter) & Co Inc—			Pacific Petroleum Ltd—			Textron American 5s 1970—Q-F	98	101
5s conv subord debs 1972—A-O	82	86	5s conv debs 1977—J-J	102	105	5s conv subord debs 1971—J-J	95	98½
Korfund Inc—			5½s s f debs ww 1973—A-O	109	—	Textron Inc—		
6½s conv subord debs 1971—	60	75	5½s 1973 Ex-warrants	97½	99	5s subord debs ww 1984—F-A	102	105
Units	140	170	Park Place-Dodge Corp (N Y)—			Without warrants	83	84
Lafayette Radio Electronics—			5s Sept 1972 (w s)—M-N	187	—	Thompson Products 3½s 1971—A-O	90	—
5½s conv subord debs 1976—M-S	—	100	Pauley Petroleum Inc—			Thor Power Tool Co—		
Leeds Homes Inc—			5½s conv subord debs 1976—J-D	93	100	4½s conv subord debs 1981—J-D	101	107
6s subord s f debs 1976—M-N	40	44	Peabody Coal Co 5½s 1976—A-O	102	—	Thrift Courts of America Inc—		
Lehigh Portland Cement Co—			Pennsylvania Salt Mfg. Co—			8s conv subord debs 1971—M-N	38	45
4½s s f debs 1979—A-O	98	—	3.45s s f debs 1981—A-O	82	—	Units	225	300
Lerner Stores Corp 3s 1967—J-J	88½	—	Penobscot Chemical Fibre Co—			Thriftmart Inc—		
Lester Engineering Co—			1st mtge 4½s 1974—A-O	95	—	6s conv subord debs 1977—J-J	120	—
6s conv subord debs 1976—M-S	100	—	5½s conv subord debs 1980—J-D	105	108	5s conv subord debs 1980—J-D	100	106
Libby McNeill & Libby 2½s '67—F-A	87	—	Perfect Photo Inc—			Timely Clothes Inc—		
Lit Brothers 4s debs 1970—M-S	94	—	5½s conv subord debs 1980—A-O	64	69	6½s conv subord debs 1980—J-J	105	100
Lone Star Gas 4½s 1987			Perrine Industries Inc—			Tracerlab 5s conv debs 1970—M-N	73	83
Now listed NYSE			6½s conv subord debs 1979—J-D	33	39	Transnation Realty Corp—		
Long Mue Rubber Corp—			Photon Inc 5s conv 1971—J-D	130	—	8s subord debs 1970—F-A	81	85
6s subord debs ww 1974—M-S	100	105	Plastic Applicators Inc—			Underwood Corp—		
Loral Electronics Corp—			6s conv subord debs 1969—	85	—	5½s conv subord debs 1971—A-O	103	113
4½s conv subord debs 1980—J-D	75	80	Poli-New England Theatre—			Union Sulphur & Oil 4s 1978—M-S	97	—
Lowenstein (M) & Sons—			Gen income 5s Nov 15 1933—J-D	182	88¾	U S Industries—		
4½s conv subord debs 1981—F-A	69	73	Polymer Corporation—			5½s conv subord debs 1971—J-D	100	105
Macco Realty Co—			5½s conv subord debs 1975—A-O	98	102	4½s conv subord debs 1970—M-N	110	115
6s conv subord debs 1977-97—	85	91	Producing Properties 5s 1969—	94	98	U S Plywood Corp—		
Mack Trucks Inc—			Quincy Market Cold Storage—			3.40s s f debs 1980—J-J	82½	—
5½s subord debs 1981 ww—A-O	—	100	4s 1965—M-N	90	—	4½s s f debentures 1981—J-D	90½	—
Major Realty Corp 6s w w 1967—F-A	66½	67½	Ralston Purina 3½s 1977—A-O	86½	88	4½s s f debentures 1985—A-O	101½	103
Without warrants	63	66	Reading Tube Corp—			United States Steel Corp—		
Mallinckrodt Chemical Works—			5½s s f debs ww 1974—J-J	96	101	Serial debentures—		
5s conv subord debs 1974—	104	—	Without warrants	90	—	2.60s 1962—F-A	99½	99¾
Mansfield Tire & Rubber Co—			Red Owl Stores Inc—			2.65s 1963—F-A	98½	99
5s conv debentures 1974—	88	90	4½s conv subord debs 1978—F-A	189	—	2.65s 1964—F-A	97½	98½
Maracaibo Oil Exploration—			Reeves Broadcasting & Developm't			Universal Container 6s 1971—	85	89
Subord debs 6s 1972—A-O	—	98½	6s conv subord debs 1976—M-S	87	—	Uris Buildings Corp—		
Marine (The) Corporation—			Republic Pictures deb 4s 1965—J-D	188	92½	6½s s f debentures 1975—	100	103
4½s conv debs 1979—M-N	120	—	Riegel Paper 3½s debs 1980—M-N	85	—	Units	223	—
Marsh Supermarkets Inc—			3½s s f debentures 1981—F-A	90	—	Van Norman Industries Inc—		
5s conv subord debs 1980—J-D	—	101	5½s s f debentures 1985—M-N	102	—	4½s conv subord debs 1976—A-O	50	78
Martin Co 5½s s f debs 68 ww—M-N	117	—	Ritter Company Inc—			Vinco Corporation—		
Mastan Co Inc—			4½s conv subord debs 1980—J-D	100	109	6s conv subord debs 1976—F-A	57	63
5½s senior notes 1977—A-O	100½	—	Rochester Capital Leasing Corp—			Vulcan Mold & Iron Co—		
Mead Corp 4s debs 1983—J-J	88	—	Units	83	88	6s conv subord debs 1981—M-N	96	100
4½s debentures 1986—A-O	—	102½	Roosevelt Hotel Inc—			Wacker Wabash Bldg—		
Melville Shoe Corp—			Deb 5s 1964—M-N	96	—	5s w s '65—J-J	143	—
4½s debentures 1980—A-O	101	103	Sachar Properties Inc—			Wallace Properties Inc—		
Merchants Refrigerating 5s '72—J-J	187	—	8s subord conv debs 1970—M-S	60	70	6½s conv subord debs 1975—J-D	140	150
Metropolitan Broadcasting Corp—			Units	110	—	Walnut Grove Products Co—		
6s conv subord debs 1975—A-O	112	118	Safeway Stores 4½s ser B '69—M-N	98½	—	6½s s f debs ww 1975—F-A	158	162
Miami Window Corp—			Salem-Brosius Inc—			Without warrants	1101	103
6½s s f debs ww 1974—M-S	40	50	5½s conv subord debs 1973—	55	—	Walter (Jim) Corp—		
Without warrants	40	50	Seagram (Joseph E) & Sons—			9s Dec 31 2000—F-A	—	96
Miles Laboratories Inc—			4½s debentures 1983—A-O	94	—	5½s 1st sub deb 1981 w w—J-D	75	78
4½s conv subord debs 1980—	106	—	Servo Corp of America—			Webb (Del E) Corp—		
Minneapolis-Honeywell Regulator—			6s conv subord debs 1974—A-O	70	—	6½s conv subord debs 1975—J-D	170	180
4½s s f debentures 1986—A-O	101¼	102¼	Servomechanisms Inc—			West Virginia Pulp & Paper Co—		
Minnesota & Ontario Paper—			5s conv debs 1966—J-D	81	—	3½s debentures 1971—A-O	92	93
3.30s s f debs 1975—M-S	83	90	Shamrock Oil & Gas Corp—			4s debentures 1978—J-J	94½	95½
Minute Maid Corp 4s 1974—J-D	98½	—	3½s s f debentures 1967—A-O	96¼	—	Westinghouse Air Brake Co—		
Mississippi River Fuel Corp—			4½s s f debentures 1987—J-J	101¼	—	3½s debentures 1978—M-S	92	94
4½s s f debs 1978—M-S	—	102	Sheraton Corp of America—			White Stores Inc—		
5½s s f debentures 1980—J-J	103½	—	6s debentures w w 1979—A-O	190	—	4½s conv subord debs 1979—M-S	103	107
Mississippi River Transmission—			Without warrants	100	102	Willoughby Tower Bldg Corp—		
5s s f debentures 1981—M-N	98	—	5s w w 1967—	112	121	(Chicago) 1st 4s 1965—A-O	175	79
Modern Homes Construction Co—			Without warrants	97	99	Winn & Lovett Grocery Co—		
6s subord debs 1981—J-J	57	62	4½s 2nd conv debs 1967—M-S	92	—	Debentures 3½s 1974—A-O	92	—
Units	22	26	6½s cum inc sub debs 1981—J-J	93	95	Winn-Dixie Stores Inc—		
Mohawk Airlines Inc—			7½s cap inc s f debs 1989—J-J	198½	100½	S f debs 3½s 1976—A-O	87½	—
6s conv subord debs 1975—J-J	105	115	South Coast Corp—			Winston-Muss Corp—		
Mohawk Business Machines Corp—			Cum inc sub deb 5s 1973—M-N	92	100	6½s conv subord debs 1981—	82	90
Conv subord debs 1989—M-N	8	12	Southern Bakeries 7½s debs 1989—	100	105	Units	23	26
Montecatini 5½s debs '79 w w—J-D	112	114	Southern Industries Corp—			Wilco Chemical Co Inc—		
Without warrants	100	102	6s income debs 1976—J-J	85	88	5s s f debentures 1980—J-D	101½	—
Moore McCormack Lines Inc—			Special Metals Inc—			Wolf Corp 7.2% 1976—M-S	82	87
SS Argentine series 5s Nov 1978—	103	—	6s subord debs 1976—J-J	86	89	York Corp 3½s s f debs 1974—A-O	88	90
Morris Shell Homes Inc—			Units	80	—	Yuba Consolidated Industries—		
8s subord debs 1986—J-J	47	52	Speedry Chemical Products—			5½s conv subord debs 1975—M-S	122	30
Units	—	11	6s conv subord debs 1975—J-D	110	115	Zapata Petroleum Corp—		
Motorola Inc—								

Industrial and Miscellaneous Stocks

We are publishing in this section the values for the Over-the-Counter shares only. The listed issues can be found in the earlier part of this publication, under the particular exchange the stock is traded.

QUOTATIONS FOR ALL SECURITIES ARE AS OF MAY 31, 1962

OVER-THE-COUNTER INDUSTRIAL AND MISCELLANEOUS STOCKS				Stocks—				Stocks—				Stocks—			
Par	Bid	Ask	Stocks—	Par	Bid	Ask	Stocks—	Par	Bid	Ask	Stocks—	Par	Bid	Ask	
			Allied Capital Corp.—1	n7	—	—	American-Saint—				Associated Truck				
			Allied Empire Corp.—1	24	—	—	Gobain Corp com 7.50	8	9	—	Lines Inc class A—1	18½	20	—	
			Allied Maintenance—3¼	24	27¼	—	5% preferred—25	9	10	—	Astek Instrument—10c	2	2½	—	
			Allied Petro-Prod—10c	¾	1	—	Amer Self Service				Astrodata Inc—	5½	6¼	—	
			Allied Radio Corp.—1	22½	25½	—	Stores Inc.—	9½	11	—	Astron Corp—10c	¾	1	—	
			Allied Thermal Corp.—25	32	36	—	Amer Service com—1	3½	5	—	Astro-Science Corp—1	4¼	5	—	
			Allis (Louis) Co.—10	18	19½	—	Class A—	28	32	—	Astrotherm Corp—10c	¾	¾	—	
			Alloys and Chemicals—1	9¼	10¼	—	Amer Shopping Centers				Atlantic Bowling Corp*	2	2¾	—	
			Allstate Bowling Centers Inc—10c	3½	4½	—	Class A com—1c	1½	2	—	Atlantic City Racing Association—50c	13½	14½	—	
			Allvac Metals co—10c	7¼	8	—	Class A pfd—1	½	¾	—	Atlantic Co—	17	18	—	
			Allyn & Bacon Inc—50c	20	22	—	Amer Stamping Co—2	16	—	—	Atlantic Improv—25c	16	19	—	
			Almo Industrial				American States Oil—2	16	—	—	Atlantic Steel Co—5	17	18½	—	
			Electronics cl A—1	3	3¾	—	Amer Steamship Co 100	470	—	—	Atlas Electronics—10c	1½	2½	—	
			Alpine Geophysical				Amer Sterilizer—3.33½	22¼	24¼	—					
			Associates Inc—10c	3½	4¼	—	Amer Techn Mach—10c	2¼	2¾	—					
			Altamil Corp—50c	4¼	4¾	—					Atlas General Indus				
			Alterman Foods—2.50	19	22	—	Amer Univend				\$1.25 conv preferred	21	24	—	
			Alton Box Board—10	—	20	—	Corp—1.50	10¼	11¾	—	Stamped—	7	8½	—	
			Aluminum & Chemicals Corp (Del)—30c	¾	¾	—	Amer Variety Sts—10c	2¼	2¾	—	Atlas Hotels, Inc—	26½	27½	—	
			Aluminum Insul—10c	¾	1½	—	Amer Vitrified Prod—1	17	18½	—	Atlas Steel Ltd—	7½	8	—	
			Aluminum Specialty—5	8¼	9	—	Americana Proper-				Atlas Tack Corp—	n3	3¾	—	
			Amalgamated Leather—1	¾	¾	—	ties—10c	3	3¾	—	Atlee Corp—	3¼	4½	—	
			Amalgamated Sugar				Amerline Corp class A 1	17	18½	—	Atmos-Pak Inc—40c	½	5/8	—	
			5% 1st preferred—10	9½	10	—	Ames (W R) Co—2	15	17	—	Audiographic Inc—10c	3¼	4¼	—	
			Amarlite Corp cl A—1	10½	11¼	—	amoskeag Co com—	55	57	—	Augusta Chemical Co—1	3¼	4¼	—	
			Ameche-Gino Foods—				\$4.50 preferred—	87	—	—	Australian Oil & Gas—5s	6½	7	—	
			Class A common—	6½	7½	—	Ampco Metal Inc—2½	7	7½	—	Authenticolor Inc—5c	3¼	3¾	—	
			Amedco Inc—1c	n¾	1½	—	Ampet Corp—1c	2c	5c	—	Automated Building Components, Inc—50c	10½	11½	—	
			Amerford Int'l—10c	2½	3	—	Ampoules Inc—	1½	2½	—	Automated Merch'g Capital Corp—1	9¼	10½	—	
			America Corp—1	2½	2¾	—	A M T Corp—1	17	19½	—	Automated Prints—10c	5¼	6¼	—	
			Amer Aggregates—5	22	24	—	Anadite, Inc—	26	28½	—	Automatic Cafeterias for Industry, Inc—10c	1	1¼	—	
			American Air Filter—1	21	22	—	Anchor Alloys—10c	4¾	5½	—	Automatic Concessions Corp—12½c	¾	¾	—	
			Amer Alloys Corp—25c	45c	—	—	Anchor Coupling—1	9	9¾	—					
			6% conv pfd—5	—	¾c	—	Anchorage Gas & Oil Development—1	—	5/8	1½					
			Amer Asiatic Oil—1p	¾c	1c	—	Andersen Labs—				Automatic Data—Processing—10c	1½	2½	—	
							Anderson Electric—				Automatic Retailers of America Inc—50c	38	42	—	
			Amer Automatic Vending Corp—	n10	10½	—	Common—1	n9½	10	—	Automation Indus—1	5	5¾	—	
			Amer Auto Stores—				60c conv pfd—8.50	10½	12½	—	Automat'n Lab Inc—10c	3	4	—	
			Class A—10c	7	8	—	Andy Gard Co—1	4¾	5¼	—	Auto Solor Co—1	6½	7	—	
			American Bank Stationery Co—1.25	21	23	—	Anelex Corporation—1	13	15¾	—	Autosonics Inc—5c	2¼	2¾	—	
			Amer Beverage Corp				Warrants—	25	30	—	Aveno Pharmaceutic	3¾	4¼	—	
			20c prior preferred—1	2¼	—	—	Anemostat Corp of America—2	5	5½	—	Avery Adhesive Products Inc—1	12½	14¼	—	
			Amer Biltrite, Rubber—				Angelica Uniform—1	22	24	—	Avildsen Tools & Machines com—1	1½	1¼	—	
			Common—	16½	18½	—	Anglo Amer Oils Ltd—	2	2¾	—	8% prior pfd—	1½	—	—	
			2nd preferred—	13½	15	—	Anglo Amer Shipbldg—f1	6½	7	—	6% preferred—5	2¼	—	—	
			Amer Boatbuilding—15c	¾	¾	—	Anglo Ecuadorian Oilfields Ltd—f1	60c	75c	—	Avis Inc—5	7	7¾	—	
			American Book-Stratford Press—1	6	7	—	Anheuser-Busch Inc—4	42½	46½	—	Avondale Mills—1	25	27	—	
			Amer Bowl'g Enterpr—1	4¼	5¼	—	Anodyne Inc—1c	1	2	—	Avon Products Inc—2.50	77	80	—	
			Warrants—	¾	¾	—					Ayres (L S) & Co—				
			American Building Maintenance Indus—	9	10	—	Anscot Chemical Industries, Inc—1c	¾	1¼	—	Common—5	39	—	—	
			Amer Cement Corp—5	9¾	10¾	—	Ansonia Wire & Cable—1	3½	3¾	—	4½% preferred—100	94¼	—	—	
			American Chrome—1	1½	2¼	—	Apco Mossberg Co—1	5½	6½	—	4½% pfd '47 ser—100	94¼	—	—	
			Amer Consumers Ind				Apex Smelting Co—10	37	40	—	Artec Oil & Gas—1	16½	18¾	—	
			6% non-cum pfd—100	100	—	—	Appell Petroleum—1	½	¾	—					
			Amer Cryogenics—50c	12½	14½	—	Applied Arts Corp—1	7¼	8	—					
			American Data Mach Inc—10c	1½	1½	—	Applied Electronics Corp of N J cl A—10c	2¼	3½	—					
			Amer Dredging—12¼	110	—	—	Warrants—	¾	1½	—					
			Amer Dryer Corp—50c	½	¾	—	Applied Physics—1	11½	14	—					
			Amer Duralite—10c	1	1¼	—	Applied Research—25c	3¾	4¾	—					
			Amer & Efrid Mills—1	7¼	8¼	—	Aqua-Chem Inc—1	6	6½	—					
			Amer Electronic Labs class A—1	10¼	11½	—	Aquafilter Corp—10c	½	¾	—					
			Amer Express Co—5	43	45	—	Architectur'l Marble 25c	3	3½	—					
			Amer Facsimile—10c	—	1	—	Arca Industries—10c	4½	5½	—					
			American Felt Co—10	14½	15½	—	Arden Farms com—1	14½	16	—					
			Amer Foods Inc—10c	1¼	2	—	\$3 partic pfd—	51½	55½	—					
			Amer Forest Prod—2½	21	23	—					BBC Industries—10c	3½	4¼	—	
			Amer Furniture Co—1	5½	5½	—	Arista Truck Renting Corp—1c	2¾	3¾	—	B/G Foods Inc—1	14	16	—	
			Amer Furniture Mart Bldg (Chicago)—1	28	29½	—	Arizona Agrochem—2½	5½	6	—	BMC Industries com—1c	1½	2	—	
			American Gas Co—1	4¼	5	—	Arizona Biochemical—1c	2¼	2¾	—	7% conv pfd—7.50	3¼	3¾	—	
							Arizona Color Film Processing Labs—1	¾	¾	—	B T U Engineering—10c	2	2¾	—	
			Amer Greetings Corp—				Arizona Valley Devel—1	2½	3	—	Babcock Electronics—1	15	16	—	
			Class A common—1	34½	38¼	—	Arkansas Valley Industries Inc—3	9	10	—	Bacharach Industrial Instrument Co—1	12	13	—	
			Amer Gypsum Co—1	4½	5¼	—	Arky International 10c	1¾	2¼	—	Backstay Welt Co Class A—	16	—	—	
			Amer Hair & Felt—5	16½	18½	—	Arky's Dept Sts—1	21	23	—	Badger Northland—1	8½	10	—	
			\$6 preferred—	92	—	—	Armstrong (A J) Co—1	22	22¾	—	Badische Anilin & Soda-Fabrik "adrs"—	53	57	—	
			Amer-Hawaiian SS—10	120	128	—	Arnav Industries—10c	12¼	13¾	—	Bagdad Copper Corp—5	5¾	6½	—	
			Amer Heritage Pub—25c	9	11	—	Arnold Graphic Industries Inc—2	7	8	—	Baird-Atomic Inc—1	6½	7½	—	
			Amer Holst & Derrick 1	11½	12½	—	Aro Corporation				Balcrank Inc—1	15	17	—	
			Amer Hydrocarbon 10c	¾	¾	—	4½% preferred—50	43	—	—	Baldwin-Ehret-Hill—1	4½	5¼	—	
			American Insulator—1	17¼	18¼	—					Baldwin Piano—5	39	41	—	
			Amer International Bowling Corp—10c	2½	3¾	—					Baltimore Paint & Chemical Corp—50c	4¼	5	—	
			Amer International Development—1c	½	¾	—					Warrants—	1½	2	—	
			Amer Laboratories—	4¾	5½	—					6½% conv 1st pfd 20	16½	17	—	
			Amer Locker Co—								Balt Radio Show—20c	5½	—	—	
			Class A—1	5¾	6¼	—					Bancroft (J) & Sons—	a—	—	—	
			Class B—20c	3¾	4¼	—					Bank Bldg & Equip—	25½	28¾	—	
			American Mason Safety Thread—	6½	—	—					Bankers Bond & Mtge Guaranty Co of Am—	8½	9½	—	
			American Packing—1	1	1¾	—					Bankers Bldg (Chi)—5	66	—	—	
			American Pipe & Construction—5	14¼	16	—					Bankers Dispatch—1	10	11½	—	
			Amer Potash & Chem \$4 series A pfd—	n90	—	—					Banlife Corporation—1	41	45	—	
			\$5 special pfd—	74	—	—					Banner Industries 1962 warrants—	n¾	¾	—	
			Amer Precision Industries—55 5/9c	7¼	8¼	—					1963 warrants—	1¼	1¾	—	
			Amer President Lines Class A common—	55	—	—					Barber-Greene Co—5	14¼	16	—	
			5% preferred—100	70	—	—					Barcalo Mfg—8½	2¾	3½	—	
			Amer Realty & Petroleum Corp—10c	4	4½	—					Barden Corp—1	16	18	—	
			Amer Recreation Centers Inc—	2	3	—					Bargain City (USA)—1	4¼	5¼	—	
			American Rubber & Plastics Corp—1	17	19¾	—					Barlum Towers (Det)—1	n3½	—	—	
			American Safety Equipment Corp—25c	16	18	—					Barnwell Industries—50c	1¾	1¾	—	

*Without par value. a Called for redemption, see page 94. k Last sale. n Nominal. r Canadian dollar value. t New stock. x Ex-dividend. y Ex-stock dividend.

INDUSTRIAL AND MISCELLANEOUS STOCKS

QUOTATIONS FOR ALL SECURITIES ARE AS OF MAY 31, 1962

Stocks—	Par	Bid	Ask	Stocks—	Par	Bid	Ask	Stocks—	Par	Bid	Ask	Stocks—	Par	Bid	Ask
Bausch & Lomb Inc—				Boston Pneumatics—				Cadre Industries —2	9	11 1/2		Chance (A B) & Co.—5	15 3/4	16 3/4	
4% preferred—100	79	84		Class A—10c	1 1/4	1 3/4		Cahokia Downs Inc—1	2	2 1/2		Chandler Leasing —1	5 3/4	6 1/4	
Bayless (A J) Markets—1	13 3/4	15 1/4		Boston Sand & Gravel Co—	10	14		Calandra Photo Class A common—1	4 1/2	5 5/8		Charles Jacquin Et Cie Inc—50c	7	8	
Bayview Oil Corp—				Boston Wharf Co—50	52			Calbiochem —1	4 1/2	5 1/2		Charles of the Ritz, Inc —1	21	25 1/2	
6% conv A com—7.50	2 1/2			Botany Industries—1	4 7/8	5 1/2		Caldor Inc—10c	8	9 1/2		Charles Town Racing Assn —10c	50c	60c	
Becton Dickinson—1	19	21		Bourbon Stock Yards—*	60			Calif Computer Products Inc—50c	7	8 3/8		Charter Industries—10c	1 1/2	2 1/2	
Bayless (A J) Mkts—1	13 1/2	14 7/8		Bourns Inc—50c	17	20		Calif Consumers—10	n21 1/2	23		Charter Mortgage & Investment Co —1	5	5 1/2	
Bayly Mfg Co—4	13 1/4	14 3/8		Bowater Paper Corp—				Calif Corp for Biochemical Research				Chart-Pak Inc—1	3 3/4	4	
Beam-Matic Hospital Supply, Inc—10c	1 1/2	1 1/2		Amer deposits rcts—	4 3/8	5		Name changed to Calbiochem							
Beauty Counselors—1	38	44		Bowey's Inc—1	6 1/2	7 1/4		California Liquid Gas Corp —1	17 1/2	19 1/2		Chase General Corp—			
Beaux Arts Prop—1	70			Bowl-Mor Co Inc—10c	9 1/2	11 1/2		Class A common—50c	10 1/4	11 1/2		Common —1	2	3	
Bechtold Engineer'g—5c	3	3 3/4		30c preferred—1	3 3/8	4 1/4		Cal-Tech Systems				5% conv A pfd—20	1.00	1.10	
Becton Dickinson—1	20	22		Bowman Products—*	13	15 1/8		Cal-Val Research & Develop Corp —10c	1	2		Chemalloy Minerals—1	1 1/2	1 3/4	
Beecham Group Ltd—				Bowmar Instrument—*	13	14 1/2		Calumet & Hecla \$4.75 pfd series A—*	92 1/2			Chemex Industries—25c	1 1/2	1 3/4	
Amer deposit rcts—	5 1/2	6		Bowler Inc Co com—1	6 3/4	7 3/8						Chemical Contour—*	7 1/2	9 1/2	
Behlen Mfg Co—1	11 1/4	12 5/8		\$1.20 preferred—25	17 1/2	19 3/8		Calvideo Electronics 10c	5 1/2	6 1/8		Chem Enterprises—25c	2 1/2	2 3/4	
Bekins Van & Storage—5	8 3/4	9 3/4		Boyertown Burial Casket Co—10	11 1/2	12 1/2		Cameo Inc—1	10	11 1/2		Chemical Milling International Corp—1		1 1/4	
Belco Petroleum—1	14 1/2	16 3/4		Bradley Industries—1	3 3/8	3 3/8		Cameo-Parkway Records class A—10c	6	6 1/2		Chemirad Corp—10c	1 3/4	2 1/2	
Belknap Hardware & Mfg Co—*	10	10 3/4		Bradley Real Estate Trust (Mass)—1	7 1/2	8 3/4		Camloc Fastener—2	8 1/2	9 1/2		Chemsol Inc—50c	2	2 1/2	
Bell Company—1	9 3/4	10 3/4		Bramalea Consolidated Developments Ltd—*	3	4		Camp Chemical—10c	3 3/8	3 3/8		Chemtree Corp—10c	2 1/2	2 3/8	
Bell Electronics—*	5 1/2	7 3/4		Warrants —	1 1/4	2		Campbell Taggart Assoc Bakeries—1	23 1/2	26 3/4		Cheney Bigelow Wire Works com—	16 1/2		
Bell Television—10c	2 1/4	2 5/8		Branston Instrum'ts—1	5 1/4	6 1/4		Campus Casuals of Calif —1	6 1/2	7 1/4		5% partic pfd—25	n65		
Belle Isle Corp—20c	16 1/4	18		Brenco Corp—1	16 1/2	17 1/2		Canada Dry Bottling Co of Florida—5	14			Cherry-Burrell Corp 4% preferred—100	73	78	
Belmont Iron Works—5	10	12 5/8		Breskin Publications—1	9 3/4			Cdn Delhi Oil Ltd—10c	3	3 3/4		Chesapeake Instru't—1	2 1/2	4	
Bemis Bros Bag—25	53	57		Brew (Rich D) & Co—1	2	2 1/2		Canadian Husky Oil Warrants —	1 1/8	1 1/8		Chester Electronic Laboratories Inc—*	4 1/2	5 1/4	
Benbow Astronautics—				Brewster-Bartle Drilling Co—2	4	5		Cdn Superior Oil Ltd—1	11 1/4	12 1/4		Chester Litho Inc—10c	2 1/2	2 5/8	
Class A—5c	3/4	1 1/8		Brilhard Elec—25c	n 1/4	1 1/8		Canal Assets Inc—10c	29 1/2	31 1/8					
Benson Iron Ore—1	18			Bristol Brass Corp—10	8	10		Cannon Electric—1	14	16 3/4		Chicago Aerial Industries Inc—2	7 1/4	8 1/4	
Benson-Lehner Corp—1	7 1/2	8 1/2		Bristol Dynamics—1c	a3 1/2	5		Cannon Mills cl B—25	67	70		Chicago Builders Building vtc—*	68		
Benson Mfg Co—1	3 1/2	4 1/2		Brite Universal—10c	2 7/8	3 1/2						Chicago Helicopter Airways Inc—1	3 1/2	4 1/2	
Benton Harbor Malleable Indust—1	4 1/2			British Aluminum Ltd Amer deposit rcts—	7 1/2	8		Cannon Shoe Co—1	6 1/2			Chic Mill & Lumber—10	20	21	
Berkshire Distrib—1	5 1/2	6 1/2		British-Amer Const & Materials Ltd—5	12	13 3/8		Cap & Gown Co cl A—1	12 1/2	14 5/8		Chicago Molded Prod—1	8	9	
Bergstrom Paper Co—				Warrants —	4 1/4	5 1/4		Capehart Corp (N. Y.)—50c	3 1/2	4 1/4		Chicago Musical Instrument Co—			
Class A common—1	16	17 1/2		British Columbia Forest Prod Ltd—*	11	12 1/4		Capital for Technical Industries—1	7 1/2	8 5/8		New 50c par Split 2-for-1—	t25	28 1/4	
Berkshire Hathaway—5	7 1/2	8 3/8		British Motors Corp—5s	1.80	2.00		Capitol Products—50c	6	7 7/8		Chicago Title & Trust Co—20	118	125	
Berlant Automonitor—1c	1/2	3/8		British Oxygen Amer deposit rcts—	1 3/4	2 1/8		Carboline Co—1	4 3/4	5 1/4		Childcraft Equip—25c	2	2 1/2	
Berman Leasing Co—1	11	13 1/2		Britton Electronics—1c	1/4	1/2		Caribbean Cement—				Chilton Co—10c	30	34	
Bernz (Otto) class A—1	12 1/2	13 1/2		Brockway Glass—5	19	21 1/2		Amer deposit rcts—	6 1/4	7		Church & Dwight Co—*	50	55	
Berry Door Co—				Broderick & Bascom Rope Co—1	13 1/2	15		Carhart Photo Inc—10c	2 1/4	2 3/4		Churchill Downs Inc—*	17	18	
Name changed to				Broken Hill Proprietary Co Ltd—f1	6 3/8	6 3/8		Caribe Stores Inc—50c	30c	40c		Churchill Stereo—5c	2 1/4	3	
Berry Industries—1	9 3/4	10 1/2		Brook Labs Co—10c	3 3/8	3 3/8		Caribbean Cement—				Stock Purchase wts—	3	4	
				Brooks & Perkins—1	4 3/8	5		Amer deposit rcts—	6 1/4	7		Units —	19	21	
				Brothers Chemical Common class A—10c	4	5		Caribbean Shoe—1c	2	3		Cinc Enquirer—10	18	21	
				Brown-Allen Chemicals Inc—1	1/4	1/2		Carlson Products—*	3	3 3/4		Cin Union Stock Yds—*	1 1/2	2 1/2	
				Brown Engineering—1	12	12 3/4		Carnar Industries—10c	1 1/2	2		Circle Controls—10c	7	8	
				Brown Pintube—				Carnaco Equipment—10c	3	3 1/2		Clairtone Sound—*	7	8	
				Class A common—1	9 1/2	10 1/2		Carolina Metal Prod—1	2 3/4	3 1/4		Clarise Sportwear—10c	3 3/4	4 1/2	
				Brown (W A) Mfg—*	7	8		Carolina Pac Plywood—*	2 1/4	2 3/4		Clark Oil & Ref—1	9	10 1/2	
				Brown & Sharpe Manufacturing Co—10	28	30		Carolina Steel—20	n7 1/4	7 7/8		Clarkson Labs Inc—1c	3/4	1 1/4	
				Browning Arms Co—1	8 1/2	9 1/2		Carpenter (L E) & Co—1	7	8 3/8		Claude Southern—10c	2	2 1/2	
				Browning-Ferris Machinery Co—1	6 1/2			Car Plan Systems—10c	1	1 1/2		Clayton Corp—1c	1/4	3/4	
				Bruning (Charles)—3	27	26 1/4		Carrier Corporation 4.80% 2nd pfd—50	47 1/2	48		Clayton Mark & Co—5	4 3/4	5 1/4	
				Brunswig Drug—1	15	16 1/2		4.80% 2nd pfd—50	47 1/2	48		Clayton Silv Mines—10c	22	25	
				Brush Beryllium Co—1	14	15 3/4		4 1/2% preferred—50	48 1/2	49 1/2		Cle-Ware Indust—*	6	7	
				Buck Creek Oil—25c	1 1/8	2 1/4		Carrington (George S) Class A —1	n4 1/4	5		Cleve Builders Supply—*	27	31	
				Buckeye Corp com—1	1 1/8	1 3/8		Class A —1	n4 1/4	5		Cleve-Cliffs Iron Co—			
				5% conv pfd A—10	1	2		Carrols Inc —1	5 1/4	6		4 1/2% preferred—100	92	94	
				Buckeye Steel Cast—*	19	22		Carrtone Labs—10c	1 1/4	2		Cleve Trencher Co—5	5 1/2	6 1/2	
				Buckingham Corp—				Carson Pirie Scott & Co Common —5	14	15 3/4					
				Class A com—1	19	21		4 1/2% preferred—100	83			Click Chemical Corp—			
				Buehler Corp—*	7 1/2	8 3/4						Name changed to Para Industries			
				Buffalo-Eclipse—1	n16 1/2	11		Carter (Wm) Co—100	250	350		Clifton Mfg—20	47	49 1/2	
				Buffum's (Cal)—5	10			Carthage Marble vtc—1	23	25		Clifton Precision Products Co—1	16 1/2	19 3/8	
				Bulolo Gold Dredging Ltd—5	6 1/4	6 5/8		Carwin Co—2	15	16		Clinton Engines Corp—1	2 5/8	3 3/8	
				Bundy Electronics —10c	1 1/8	2 1/8		Cary Chemicals—10c	4	5		Cloverleaf Kennel Club class A—1	6 1/2	7 1/2	
				Burger Brewing—*	29 3/4	34		Casa Electronics—50c	1 1/2	2					
								Casa International—50c	1 1/4	2		Cluett Peabody 4% 2nd conv pfd—100	92		
				Burgess Vibrocrafters—3	9 1/2	11		Cascades Plywood—1	23	26		Clute Corp—1c	5 1/8	7 1/8	
				Burgmaster Corp—1	11	13 3/8		Case Pomeroy & Co—5	115			Coastal Dynamics—			
				Burma Corp Ltd—				Caspers Tin Plate—1	5 1/2	6		Class A—50c	2	2 1/2	
				Amer dep receipts—				Casco Corp—1	n2	2 1/4		Coastal Publications 60c	3/4	1 1/4	
				Burmah Oil Ltd—				Castle & Cooke—10	29	32		Coastal Ship Corp—1	18	20	
				Amer deposit rcts—	4 1/2	5 1/4		Catalyst Research—32c	1 3/4	2 1/2		Coastal States Gas Prod com—33 3/4c	21	22	
				Burnham & Morrill—1	9 1/2	10 1/2						Series A "wts"—	16	17 1/2	
				Burnham Corp com—15	15			Cavitron Ultrason —10c	6	7 1/2		Series C "wts"—	12 1/2	14	
				6% preferred—50	35			Ceco Industries—25	1 1/8	2 3/8		Coca-Cola Bottling of Los Angeles—*	23	26 1/8	
				Burns (William J) Internat'l Detective Agency class A—1.50	12 1/2	13 1/2		Cedar Point Field Trust cdfs of ben int	3	3 3/8		St Louis—1	6	6 3/4	
				Burrus Mills Inc com—*	10 1/2	12		Center Labs Inc—10c	2	2 1/4					
				4 1/2% preferred—100	60	67 1/2		Central Charge Ser—1	8 1/2	9 1/4					
				Burton Mfg Co—1	7 1/8	8 1/8		Central Coal & Coke—1	25	27					
				Burton Mount Corp—5c	4 3/4	5 1/2		Central Cold Storage—20	44	47					
				Bush Term Bldgs—10c				Central Manhattan Properties —	4	6					
				Business Property Associates —100	n14 1/2	16 1/2		Central Steel & Wire—5	x54	56					
								Central Transformer—1	8	9					
				Butler Mfg Co—				Central Wisconsin Motor Transport—1	11	12 1/2					
				Common—25	38	40		Century Properties—1	8 1/4	9 1/2					
				4 1/2%											

QUOTATIONS FOR ALL SECURITIES ARE AS OF MAY 31, 1962

Stocks—	Par	Bid	Ask	Stocks—	Par	Bid	Ask	Stocks—	Par	Bid	Ask	Stocks—	Par	Bid	Ask
Colorado Milling & Elevator Co.	1	15 1/2	17 1/4	Copycat Corp.	10c	5 1/2	6	David & Dash Inc.	10c	3 3/8	4 1/8	Dobbs Houses	16 3/4c	16 3/4	17 1/4
Colorado Oil & Gas Corp com	3	a11 3/4	13	Copymation Inc.	50c	11	12	David's Inc.	1	4 1/4	4 3/4	Documentation Inc.	10c	4 1/4	5 1/8
\$1.25 conv pfd	25	20	22	Coral Ridge Prop				Davidson Optronics	1	n5	6	Dodge Wire Co.	1	3 3/8	3 3/8
Colorite Plastics	25c	4 1/4	5 1/4	Class A com	10c	2 1/4	2 1/2	Dayton Aviation Radio & Equipment	50c	7 1/2	1 1/8	Doeskin Products	1	1 3/4	2 1/4
Warrants		1 1/2	2 1/2	60c conv pfd	8	6 1/2	7 1/2	Dayton Mall Iron	*	13	14	Dole Engineering	1	1 3/4	2
Colorplate Engravg	10c	1/2	1	Units		7 1/2	9	De Bardeleben Coal	1	130	150	Doman Helicopter	10c	7/8	1 1/8
Color-Tone Originals	10c	1/8	—	Cordillera Mining	10c	6c	10c	De Beers Cons Mines		22	24 1/2	Donbar Development		14	16
Columbia Cellulose	*	3 1/2	3 3/4	Cornac Chemical	1c	3/4	1 1/4	Amer deposit rcts		22	24 1/2	Class A com	10c	14	16
Columbia Technical	10c	1 3/4	2 1/4	Cornell-Dublier Electric Corp com	1	10 3/4	—	De-Electronics Inc.	10c	1/2	1	Donnelley (R R) & Sons	2.50	40 1/2	44
Columbia Toys cl A	25c	4 1/4	4 3/4	\$5.25 pfd ser A	*	87	—	DeLaval Steam Turb	*	34	—	Donnkenny Inc.	1	8 1/2	9
Columbian Bros	1	3	3 3/4	Cornet Stores	2	7	8 1/4	DeMarco Business Forms cl A com	*	3 3/8	4 1/8	Dorchester Gas Producing Co.	1	4 3/4	5 1/8
Columbus Electronics Corp class A com	10c	1 1/4	1 3/4	Coronet Products	25c	3 1/2	3 3/8	Warrants		1/2	1 1/4	Dorman Long & Co		2 3/8	3 1/4
Columbus Plastics Products Inc.	*	9	11	Corrigan Commun	1c	3 1/2	3 3/4	Dean Milk Co.	25 1/2	27	27	Dorman Long & Co		2 3/8	3 1/4
Colwell Co.	1	16	18 3/4	Corson (G & W H)	1	13 1/2	15 1/2	Dean Phipps Stores	1	12	—	Dornost Publishing	1c	5/8	7/8
Combined Locks Paper Class A	1	22	23	Cory Corp.	1	6 3/4	7 1/4	Common	1	8	—	Dorsett Electronics	25c	3 3/8	4 1/8
Commerce Clearing House Inc.	1	18	19 3/8	Cosmetic Chemicals	1c	1 1/2	2 1/2	5 1/2% preferred	10	1/2	1	Dorsey Corp "wts"	—	2 1/2	3 1/2
Commerce Drug Co.	50c	7 1/2	9 1/2	Cosmo Book Distributing	10c	6	7	Dechert Dynamics	10c	8	1	6% pfd A ww	50	45	—
Commercial Shearing and Stamping	1	15	15 1/2	Cosmodyne Corp	*	16	17 1/2	Decatron Electronics	1c	5/8	1	6% pfd A "ex wts"	50	45	—
Commerzbank Amer dep rcts	52	53	53	Cosmos Industries	10c	n2 1/4	2 3/4	Deco Aluminum	5	2 3/8	3 3/8	Doughboy Indus.	1	27 1/2	29 1/2
Commonwealth Oil	1c	1 1/4	—	Cosnat Recording		5	6	Deer Park Baking	25c	8	9	Dougherty Bros	25c	3 1/4	4
Commonwealth Oil Refining Co Inc	2c	7 3/8	7 3/4	Courtesy Products	1	2 3/4	3 1/4	Defense Electronics	1c	4 3/8	4 7/8	Douglas & Lomason	2	9 1/2	10 1/4
Commonwealth Thea of Puerto Rico	*	6	6 3/4	Cove Vitamin & Pharm Common	50c	6 3/4	8 1/8	Dejur-Amsco Corp		2 3/8	3 3/8	Douglas Microwave	10c	1 3/4	2 1/8
Communications Industries Inc	10c	—	4	Units		10	12 1/2	Class A	1	3 1/2	4	Dover Construction	*	n6 1/8	6 1/2
Community Charge Plan	25c	2 1/2	3 1/4	Warrants		4	5 1/2	Dekcraft Corp	75c	3 1/2	4	Downtown Corp	5	11	12
Community Research & Development	1c	6	7	Cowles Chemical Co	1	25	27	Delaware Barrel & Drum Co	50c	8 3/4	9 1/2	Drackett Co	*	20	21 1/2
Components Corp of America	1	3/4	1 1/4	Cowles Magazines & Broadcasting	1	9 1/2	11	Del Electronics	10c	3 1/4	4 1/4	Dravo Corp	1	39	41
Components Special 10c	10c	2 1/4	2 3/4	Cracker Barrel Superm'kets Inc	10c	5/8	1	Delford Industries	10c	1 1/4	1 3/4	Drayton Mills	20	103	—
Computer Equipment	*	3/4	1 1/8	Craig Systems	1	7 1/2	8 3/8	Delhi-Taylor Oil	1	9 3/4	10 3/4	Dredner Bank		55	57
Computer Instrumts	25c	6 1/4	7 5/8	Cramer Electronics	1	4 1/4	5	Delta Design Inc.	*	1	1 3/4	Dredner Bank		55	57
Computer Oriented Research & Eng	*	3 3/8	3 7/8	Crampton Mfg com	1	2 1/4	2 5/8	Delta Electric	7.50	7	8 3/8	Amer deposit rcts		4 1/2	5 1/2
Computer Systems	10c	1 1/4	2	Warrants		n1 1/2	1 3/4	Delta Oil of Utah	1	3c	6c	Drexel Dynamics Corp	*	49	52
Computer Usage	25c	9 1/2	11 1/2	6% conv pfd	10	9 3/4	10 3/4	Delta SS Lines	5	12 1/2	13 3/4	Drexel Enterprises	2.50	49	52
Concert Network	10c	1/4	3/8	Crawford Corp	1	5 1/2	6 1/8	Deltown Foods Inc	1	16	19	Du Pont of Can Ltd	*	28	28 3/4
Conductron Corp				Creative Playthings	1	n8	9	Denab Labs Inc	50c	n 3/8	5/8	Dubrow Electronics Industries Inc	10c	2	2 3/4
Class A com	1c	6	6 1/2	Cresson Consol Gold Mining & Milling	1	1/8	1/4	Denver Chicago Trucking Co	1	14 1/2	15 1/2	Duccommon Metals & Supply Co	2	17	18 3/4
Cone Mills 4% pfd	20	16 1/4	17 1/4	Crescent Engineering & Research Corp	*	3 1/4	3 3/4	Denver-Golden Corp	1c	1	1 1/4	Duff-Norton Co	*	35	—
Conestoga Transp Co	5	n5	—	Crescent Niagara	10c	6	7	Dero Research & Development Corp	5c	1 1/2	2	Duffy-Mott Co Inc	1	30	34 1/2
Conlon-Moore Corp	1	3 1/2	4	Crescent Spinning	100	148	—	Deseret Pharmaceut	1	11	11 3/4	Duggan's Distillers Products Corp	10c	2	2 1/4
Conn (C G) Ltd	5	9	10 1/2	Cressey Dockham	1	n2 3/4	3 1/8	Designatronics Inc	10c	1 1/8	1 3/8	Duggan's Distillers Products Corp	10c	2	2 1/4
Connohio Co Inc com	1	2 1/2	—	Croft Carpet Mills Inc	10c	n1 1/2	—	Detrex Chemical Ind	2	16	17	New common	50c	2	2 1/4
40c conv pfd	10	7 1/2	—	Crompton & Knowles	*	20	23	Detroit Harbor Term	1	64	66	Dumas Milner Corp		5 1/2	6 1/2
Conolite class A	10c	4	4 1/2	Crosby-Teletronics	25c	1/8	1/2	Detroit Mobile Homes	1	6 3/4	7 3/8	Class A common	1	56	62 1/2
Conrad Carson Electronics Inc	1	3/4	3/4	Cross Co	5	12	14 1/8	Detroit Stamping	1	14 1/2	15 1/2	Dun & Bradstreet	1	10	12
Consol Aerosol	10c	1	1 1/2	Crossett Co class A	5	47	50	Detroit Tractor Ltd		65	66	Duncan Coffee Co	1	22	24
Consolidated Airborne Systems class A	10c	2	2 1/2	Crossway Motor Hotels Inc	50c	1 3/4	2 1/4	Class A common	2	3/8	5/8	Duncan Elec Mfg		22	24
Consolidated American Services	1	2	2 1/2	Crouse-Hinds Co	1 1/2	16 1/2	19 3/4	Amer dep rcts		65	66	Class A	2.50	21	23
Consol Bowling	10c	3 1/2	4 1/2	Crowley's Milk	10	10 1/2	12 1/2	Deval Aerodynamics Industries, Inc	10c	1 1/2	1 3/4	Class B	2.50	21	23
Consolidated Business Systems Inc	10c	3 3/4	4 3/4	Crown-Bremson Industries Inc	1	9 1/2	11	Development Corp of America	10c	1 1/2	2	Dunham-Bush Inc	2	5 1/8	5 5/8
Consolidated Circuit	1c	1/8	1/8	Crown Self-service Stores Inc	10c	3/8	3/4	Devoe & Reynolds	1	20 3/4	21 3/4	Dunlap & Associates	1	5 1/4	6
Consol Freightways	2 1/2	10 1/2	12	Units		1	1 1/8	Devonbrook Inc	10c	1 1/4	2 1/4	Dunlap Electronics	1	5 1/4	6
Consol Oil & Gas Warrants		1 1/2	2	1960 warrants		—	—	Devonion Gas & Oil	10c	1	1 1/4	Dunn Engineering		22	—
Consolidated Paper Corp Ltd	*	32	35	1961 warrants		—	—	Dewey (G C) Corp	1c	5 1/4	6 1/4	Assoc Class A	1	1/8	1/4
Consol Rendering	6.25	18 1/2	21 1/2	Crumpton Builders	50c	25	40	Dextone Co Inc	10c	1 1/2	2	Duofold Inc	10	22	—
Consolidated Research & Mfg class A	10c	3/4	1 1/4	Warrants		n40c	70c	Dextra Corp	10c	2 3/4	3 1/4	Dura Corp	1	17	19 3/8
Consolidated Rock Products Co	5	20	22 1/2	Cryogenics Engin'g	10c	11	12	Dialaphone (Cal)	1	1 1/4	2	Duriron Co	2 1/2	21	24 3/8
Consol Sun Ray Inc 5% preferred	20	5	—	Cryogenics Inc	10c	7/8	1 1/4	Dialight Corp	1	8 3/4	9 1/2	Duro-Test Corp 5% conv pfd series of 1956	25	n82	87
Consol Papers Inc	12.50	31	32	Cryplex Industries	10c	3 3/4	4	Diamond Alkali \$4 preferred	*	90	94	Dymo Industries	1	110	117
Construc Design	50c	3	3 1/2	Crystal Tissue	*	13 3/4	14 1/4	Diamond Crystal Salt Co	2.50	12 1/4	13 1/4	New (split 3-for-1)		t21 1/2	23 1/2
Consul & Designers	1	3 1/2	4 1/2	Culligan Inc	1	9 1/2	10 1/2	Dialpulse Mfg	10c	2 1/4	3	Dyna-Therm Chem	1	2 3/4	3 3/8
Consultants Bureau Enterprises cl A	10	2 1/2	3 1/2	Cumberland Shoe	50c	9	—	Diapulse (W S) Clay Mfg Co	*	43	48	Dynacolor Corp	20c	8 1/4	9 3/4
Consumers Automatic Vending Inc	10c	5 1/4	6	Cummins Engine	2.50	49	52	Dictaphone Corp	5	31	34	Dynacolor Corp	20c	1 3/4	2 1/4
Cont'l Commercial 60c conv pfd	10	7 3/4	—	Curley Co Inc	1	5	6	Dictograph Products	2	4	5	Dynamic Films Inc	10c	1 3/4	2 1/4
Continental Electric Equipment Corp	*	9	12	Curtis Cos Inc	2	7	8 3/8	Diebold Inc new com	5	38	41	Dynamic Gear Co	10c	1	1 3/8
Cont'l Enterprises	10c	1 1/4	1 5/8	Curtis Industries	*	6 3/4	7 1/2	Dielectric Products Engineering 55c pfd	8	8	8 3/4	Dynamic Instru't	10c	3 1/2	4 1/2
Continental Gin	*	n12	—	Curtis Mathes Mfg	1c	24	28 1/4	Digitronics Corp		19	22	Dynamics Corp of Amer \$1 pref	2	22	25 1/8
Continental Motor Coach Lines Inc	1	36	—	Custom Components 10c		2 1/4	3	Class A non-vot	10c	19	22	Dynamic Vending	10c	10 1/2	11 1/2
Continental Screw Co	10	10	11	Custom Craft Marine Co Inc	25c	1 1/4	1 3/4	Dilbert's Leasing & Development Corp	1c	1/8	3/8	Dynamics Measurement	*	1 1/8	2
Continental Tob	10c	3/4	1 1/4	Custom Shell Homes	10c	1 1/8	1 1/4	Dillon (J S) & Sons Stores Co	5	24	27	Dynascan Corp	1	6	6 1/2
Continental Transport Lines Inc	1	9 1/2	11 1/2	Cutler Federal Inc	*	4	4 1/2	Di-Noc Chemical Arts Inc	1	a	—	Dynasonics Corp	50c	1/8	3/8
Control Circuits Inc	10c	1 1/2	2	Cutler Ridge Corp	25c	2	3	Diotron Inc		—	2	Dynatronics Inc	20c	6 1/2	7 1/4
Control Data Corp	50c	27	29 3/4	Cyclomatics Inc	10c	22 3/4	23 3/4	Directomat Corp	1c	3/4	1	E & B Brewing Co	1	5/8	3/4
Cook Coffee Co	1	16	17 3/4	Cyprus Mines Corp	4	13	14	Disc Inc class A	1	5 3/4	6 3/8	ECPI Inc	25c	5 1/4	6 1/2
Cook Electric Co	1	5	5 3/4	Daffin Corp	1	13	14	Disct Corp of N Y	40	245	255	E S C Electronics	10c	2 1/2	—
Cooper (Peter) Corps 6 1/2% preferred	100	95	100	Daggafontein Mines Ltd		13	14	Discount Stores	*	2 1/2	3	E Z Paints Corp	1	7	9
Cooper Tire & Rubber Warrants		7 1/2	9	Amer deposit rcts		2 3/8	2 7/8	Discount Sundry Sales Inc	1	4 1/4	5	Eagle Yarn Mills	100	148	—
Coosa River Newsprt	50	a	—	Dahlstrom Mfg Co	1	13	—	District Photo	10c	n4	4 1/2	Early & Daniel Co	*	70	95
Coplay Cement Mfg	20	110	—	Daily Mirror News papers Ltd "adrs"		1 1/2	1 3/4	District Theatres	1	2 1/2	3 3/4	Eason Oil Co	1	29 1/2	32 1/2
6% preferred	100	180	—	Daisy Mfg Co	2	8 1/4	9	Dist Wholesale Drug Corp of Wash cl A	*	3	3 1/2	East Asiatic Co Ltd	n208		

INDUSTRIAL AND MISCELLANEOUS STOCKS

QUOTATIONS FOR ALL SECURITIES ARE AS OF MAY 31, 1962

Stocks—	Par	Bid	Ask	Stocks—	Par	Bid	Ask	Stocks—	Par	Bid	Ask	Stocks—	Par	Bid	Ask
Edgcomb Steel of New England cl A	5	7 3/4	8 1/4	Family Record Plan	1	7	8	Fortuna Corp	10c	2 1/4	2 3/8	Geophysics Corp of America	60c	11 1/2	14
Edge Ltd	25c	3 3/4	4 1/4	Famous Artists School Inc	2c	10 1/2	11 3/4	Foster-Forbes Glass	1.50	19	20	Geotechnical Corp	1	15	16 1/2
Edgerton Germeshausen & Grier Inc	1	14 1/2	16 1/4	Fanon Electronic Industries, Inc	20c	1 1/8	1 5/8	Foster Grant Co	1	16	17 3/4	Geotechnics & Resources Inc	25c	7/8	1 1/4
Edgewater Steel Co	1	38	41	Faradyne Electronics	5c	4 3/4	5 3/4	Foundation Co (NY)	1	3 3/8	3 3/4	Georgia Marble Co	10	44	46
Edu-Tronics Inc	10c	n4 3/4	4 5/8	Farbenfabriken Bayer	1	58	61 1/2	Four Corners Oil & Minerals Co	1	1/4	1/2	Georgia Shoe Mfg	1	6	6 3/4
Educational Developmt	1	3/4	1 1/2	Amer deposit rcts	1	54	58	Four Star Television	1	12 1/2	14 1/8	Geoscience Instrumts	1c	7/8	1 1/4
Edwards Engineering	1	5 1/4	6	Farbwerke Hoechst AG	1	7 1/2	8 1/2	Fownes Bros & Co	1	14	15 1/2	Gera Corp (N J)	100	2100	—
Edwards Industries	50c	1/2	2	Farmer Bros Co	1	38	42	Fox St Louis Prop—Units	1	5	—	Gerber Scientific Instrument Co	1	5 3/4	6 1/4
Eichler Homes Inc	1	8 1/4	9	Farrel-Birmingham Company	12.50	3 3/8	4 3/8	Fox-Stanley Photo Products	1	6	7 1/4	Geriatric Pharmaco	10c	2	2 1/2
EICO Electronic Instrument Co	1	4 1/8	5 1/8	Farrington Mfg	1	—	10	Franco Wyoming Oil	6	31	34 3/8	Geriatric Services	10c	6 1/4	7
Eitel McCullough	1	13 1/2	15 3/4	Fashion Homes Inc	10c	1/2	1 1/2	Frank (Albert)	1	32	—	Gerrard (S A) & Co	1	a	—
Elco Corp	25c	6 1/2	7	Fastline Inc	10c	2 3/4	3 1/2	Guenther Law	1	—	—	Gertsch Products	1	9	10 3/8
Eldon Industries	1	11	13	Fate-Root Health Co	1	15	—	Franklin Balmar Co	1	2	3 1/2	Ord A Am dep rcts	1	6 3/4	7
Electra-Tronics	75c	6 3/4	7 1/2	Faultless Caster	1	4 3/4	4 3/4	Franklin Corp	1	11 1/4	12 3/8	Getchell Mine Inc	1	2 3/8	3 3/8
Electrada Corp	1	31	34	Faultless Rubber	1	—	22	Franklin Electric	1	24	26	Getz (Wm) Corp	1	10	11
Electric Hose & Rub	10	6 1/2	7 1/2	Fearn Foods Inc	1	24	25	Frantz Mfg Co	1	13 1/2	14	Gevaert Photo-Production "adrs"	1	53	55
Electrical Products Consolidated	5	19 3/4	22	Fed-Mart Corp	1	11 1/2	12 3/4	Free State Geduld Mines Ltd "ADRS" 5s	5s	13 1/2	14 1/4	Giannini Scientific	10c	10	12
Electro Consol cl A	50c	7	8 1/4	Federal Bake Shops	1	5	6	French (Fred) Inv	1	16	17	Giant Food Prop	10c	2	2 1/2
Electro Instruments	1	6 3/4	7 1/2	Federal Bowling Centers Inc	1c	10c	15c	Freoplex Inc	10c	2	3 1/2	Giant Tiger Stores	1	6 1/2	8
Electro-Mechanical Systems Inc	12 1/2c	3/4	1 1/4	Federal Compress & Warehouse Co	12	23 1/2	25 1/2	Frigakar Corp	50c	8 3/8	9	Gibson Greeting Cards Inc	5	31	32 1/2
Electro-Mechanics	10c	5 1/2	6 1/2	Federal Design	1c	1 1/2	2	Frisch's Restaurants	1	11 3/4	12 1/2	Giddings & Lewis Machine Tool	2	15	17 3/8
Electro-Miniatures	10c	2 1/2	3	Federal Equipment	1	n4	4 1/2	Frito-Lay Inc	2.50	24 1/2	26 3/8	Giffin Industries	1	1 1/4	1 3/4
Electro Networks	10c	3 3/4	4	Federal Factors	1	n3 1/2	4 1/2	Fritz of Calif Mfg	1	10 3/4	11 1/2	Gilbert Youth Research Inc	50c	5	5 1/2
Electro-Nite Engin'g	1	1 1/8	2 1/4	Federal Mfg & Engineer'g Common	10c	2 1/8	2 1/2	Frontier Airlines	1	2 1/2	3	Gilpin (Henry B) Co—Class A common	1	17	19
Electro Refractories & Abrasives Corp	1	9	10	Federal National Mtg Association	100	70 1/2	72 1/2	Frontier Refining Co	1	9	10 1/2	Girard Industries	50c	6 1/2	8 1/2
Electro-Tec Corp	10c	7 1/2	8 3/8	Federal Resources	50c	1 1/4	2	Frouge Corporation	1	10	11	Girder Process—Class A	1c	2 3/4	3 1/4
Electro Temp Systems Inc	1c	1/4	3/4	Federal Screw Wks	1	14	15	Fuller Industries	2	8 1/2	9 1/4	Girtown Inc cl A	1	7 1/2	8
Electro Voice Inc	2	7 1/4	8 3/8	Fed Shell Homes Warrants	25c	10c	30c	Fulton Market Cold Storage (Ill)	5	10	11	Gisholt Machine	10	8 1/2	10
Electrolux Corp	1	38	41 3/8	Federal Sign & Signal Common	1	22	24	Funded Securities A	2	4 1/4	4 3/8	Gisholt Products	8c	7/8	3/8
Electromagnetic Industries Inc	10c	3	4	\$1.25 preferred	10	19 1/4	20 1/2	Futterman Corp cl A	1	6 1/4	7 3/8	Glasrock Products	10	7 3/4	8 3/4
Electronic Accounting Card Corp	1	5 1/2	6 1/2	Federal Steel Corp	1	2 1/4	2 3/4	G B Components	1	1 1/4	2 1/4	Glassco Instrument	1	1	1 1/4
Electronic Assoc	10c	20 1/2	22	Federated Electrcs	10c	4 3/4	5 1/4	Gaffney Mfg Co	50	208	—	Glasspar Co	50c	2 3/8	3
Electronic Communica-tions 6% conv pfd	10	n25	—	Federated Publicatns	1	46	—	Garden Land Co	1	3	3 3/8	Glastron Boat Co	1	3/8	7/8
Electronic Components	10c	3 1/4	3 3/8	Fellows Medical Mfg	2	1	1 3/4	Garden State Racing	1	650	—	Glatfelter (P H) & Co Common	5	31	34 3/8
Electronic Controls	25c	3 1/4	4	Ferro Dynamics	25c	2 3/4	3 1/4	Garfinkel (Julius)—Common	50c	35	38	4 1/2% preferred	50	44	—
Electronic Discovery	1c	1/4	3/4	Person Optics Inc	1	6	6 3/4	Garland Knitting Mills Class A common	1	13 1/2	14 1/2	Glaxo Group Ltd Amer dep rcts ord	1	6 3/8	6 3/4
Electronic Engineering Co of California	1	9	10 3/8	Fiat Metal Mfg	10c	8	8 3/8	Garlock Inc	1	21	23 3/8	Glen-Gery Shale Brick Corp	50c	6 1/4	7
Electronic Medical Systems Inc	50c	5/8	7/8	Fiat Motors—Amer dep rcts	1	4 1/2	4 7/8	Garrett Freight-lines	1.66	12	12 3/4	Glen Industries	10c	2 1/2	3
Electronic Products	1	1/8	1 3/8	Fields Plastics & Chemicals Inc	1	7	8	Garsite Products	10c	2 1/4	3	Glen Mfg Inc	1	8 3/4	9 3/4
Electronics Funding	10c	1/2	1	5th Avenue Cards	10c	1 1/8	2 1/8	Gas Hills Uranium	1c	17	20	Glickman Corp cl A	1	11 1/2	12 1/2
Electronics Missiles & Communications	10c	3 1/2	4 1/4	Fifth Dimension	50c	6	7	Gateway Chemicals	1	6 1/2	7 1/4	Glicts (Fritz W) & Sons Inc	2	5 3/4	7 1/2
Electronized Chemicals Corp	10c	1 1/8	1 5/8	53 State St Corp	100	17	—	Gateway Sporting Goods	5	10 1/2	11 1/2	Global Steel Prod	50c	3 1/4	4
Electrosolids Corp—Common	1	3	4 1/8	Filmohn Corp	10c	2 1/4	3 1/4	Gateway Trans	1	11	12	Globe Rubber Products Corp	1	18	21
6% conv pfd	10c	8 3/8	8 3/4	Filon Corp	20c	15 1/2	16 1/2	Gatlinberg Ski	1	3 1/4	3 3/8	Gluckin (Wm) Ltd	£1	9 1/2	10 1/4
Electrovision Corp	1	8 7/8	1 1/8	Fireco Sales Ltd	1	10	11 1/2	Gelman Instrument	1	4 1/2	5 1/2	Goddard Inc	10c	3/4	1 1/4
Elgeet Optical Co	1	4 1/4	5 1/4	First Flight Co	50c	6	6 1/2	Gem Electronic Distributors Inc	25c	11 1/2	13	Golden Crest Records Class A	10c	1	1 3/8
Elion Instruments	50c	6 3/4	7 3/4	First Hartford Realty Corp	1	7	8	Gem International	70c	13 1/2	14 1/2	Golden Cycle Corp	10	7 1/4	8 3/4
Warrants	1	n3 1/2	5 1/2	First Lumber Corp—Class A Common	2	1 3/8	1 7/8	General Abrasive Co	1	17	18	Golden Triangle Industries Inc	80c	2 1/8	2 3/8
Elk Horn Coal Corp	1	14 1/2	16	First Natl Cred Bur	1	n5 3/8	5 3/8	General Aniline & Film class A	1	210	247	Golden West Markets	1c	1/4	1/2
Elliott Automation—Amer deposit rcts	1	6.35	6.55	First Republic Corp of American class A	1	9 1/2	10 1/4	General Battery & Ceramics Corp	1	11	12 3/8	Gombos Microwave	10c	—	5
Elmar Electronics	1	7 1/4	8 3/8	First Southern Co—Common	1	3 1/4	4	Genl Castings Corp	10c	1 3/4	2 1/8	Good Humor (NY)	1	17 3/4	18 1/4
Elox Corp	1	6 1/4	7	First Union Realty	1	11 3/4	12 1/2	General Coll Prods	10c	2 1/2	3	Gordon & Breach Science Publish	10c	1/4	5/8
Emac Data Processing Corp	1c	5/8	1	Fischer & Porter Co—5% preferred	10	7 1/4	—	General Crude Oil	2 1/2	26	28	Gorton's of Gloucester	1	35	37
Emery Industries	1	86	93	Fisher Foods com	2.50	12	13 3/8	General Devices Inc	1	1 1/4	1 3/8	Gould Properties cl A	1	9 3/8	9 3/4
Emhart Mfg Co	7.50	55	62 1/2	\$5 preferred	1	90	96	Genl Drive-in Corp	1	9	9 3/4	Gradiac Annis & Co	1	10 1/2	11
Emmer Glass Corp—Class A common	10c	3	3 1/2	Fisher Governor Co	1	22	24 3/8	General Economics	1c	12	13 1/2	Grafco Industries	1c	1 1/2	2 1/2
Empire Devices	1	11 1/2	14 3/8	Fitchburg Paper Co Class A com	1	8 1/2	10	General Electronic Control Inc	10c	7/8	1 1/8	Graham Chemical	10c	1 1/2	2 1/4
Empire Industries	1	n3 3/4	1 1/4	Flagg-Utica Corp	5	9	10	General Electronics—Class A	10c	1/2	3/4	Grain Elev Wkse Co	10c	4 1/2	6 1/2
Empire Petroleum	1	3/8	1 1/8	Fleming Co Inc	2.50	23	24	General Laboratories—Class A	33 3/8c	8	10	Granco Inc class A	1	3 1/2	4 1/2
Empire State Oil	1	14 1/2	16 1/4	Flexible Tubing	1	6 1/2	7 1/2	Genl Flooring (LA)	1	1/4	5/8	Granco Products	50c	3/4	1
Endevco Corp	1	7 3/4	9 1/8	Flora Mir Candy	10c	1 1/8	1 5/8	General Foam Corp	1	13	—	Grand Union 4 1/2% pfd	50	44	47
Enflo Corp	10c	3/8	5/8	Florida Hillsboro	1	1 1/8	2	General-Gilbert	1	1 1/4	1 5/8	Granger Associates	1	27	31 3/8
Engineered Plastics Container Co	1	3	3 3/4	Florida Palm-Aire	1	27	32	General Indicator	1	n23	25	Grayway Precision	10c	1 1/4	2
Ennis Business Forms Inc	2.50	23	26 1/4	Florida Properties	10	10c	15c	General Industries	4	13	15	Great Amer Realty—Class A	10c	3/8	1/2
Entron Inc	10c	2 3/4	3	Fla-Southern Land	10c	9 1/2	10 1/4	General Kinetics	25c	1 1/2	2	Great Lakes Indust	1	2	2 1/4
Eon Corporation	1	5 3/4	6 1/2	Florida Steel Corp	1	9 1/2	10 1/4	Gen Magnaplate	50c	3 3/4	4 1/2	Great Lakes Term Whouse (Ohio)	1	14	—
Epko Shoes Inc	1	7 1/2	8 1/2	Florida Tile Indus—Class A common	1	6 1/2	7 1/4	Gen Merchandise	2.50	a17	—	Great Plains Development Co Ltd	1	9	9 5/8
Epps Industries	1	2 3/8	3	Floyd Bennett Stores	5c	11	12 1/2	General Photos	50c	1 3/4	2 1/4	Great Universal Stores Ltd class A	5s	7 3/4	8 3/8
Epsco Inc	1	4 1/4	5 1/2	Fluidgenics	1	3	4 5/8	General Precision	1	95	—	Greater All American Markets	1	3	3 3/8
Equity Oil Co	10c	11	12 5/8	Fluke (John) Mfg	50c	7	7 3/4	Gen Resistance Inc	10c	1/8	1/2	Green (Daniel) Co	10	39	43
Ericsson (L M) Telephone "B" shs	1	25	27 1/4	Fluorocarbon Co	40c	4 1/4	5	General Shale Products Corp	1	16	18 3/8	Green (A P) Fire Brick Co	5	19	20
Erie Resistor Corp—Common	2.50	7 3/4	8 3/4	Flying Tiger Line 5% preferred	10	7	7 3/4	Gen Spray Service—Units	1	5/8	1	Green Giant Co com—5% preferred	100	33 1/2	35
90c conv pfd	12.50	14 1/2	16	Foamland USA	25c	1 3/4	2 1/4	Gen Supermarkets	10c	9	10 1/2	Green Shield Plan	25c	4	5
Erlanger Mills	1	17	—	Food Fair Properties	1c	3 3/8	4 1/8	Gen Tin Investments Ltd "ADRS"	1	1 1/8	1 1/2	Greene (M J) Co	10c	1 3/4	2 1/2
Estey Electronics	10c	5 1/2	6 3/8	Warrants	1	1 1/8	1 7/8	Gen Tire & Rubber Co \$25 warrants	100	48	52	Gremar Mfg Co	1	1 1/4	2
Ets-Hokin & Galvan	1	8 1/2	10	Food Plus Inc	1	8 1/2	10	4 1/2% preference	100	390	—	Griesedieck Co 5% conv pfd	30	27	—
Eversharp 5% pfd	20	18 1/2</													

QUOTATIONS FOR ALL SECURITIES ARE AS OF MAY 31, 1962

Stocks—	Par	Bid	Ask	Stocks—	Par	Bid	Ask	Stocks—	Par	Bid	Ask	Stocks—	Par	Bid	Ask
Grollier Inc.	1	28 1/2	31 1/2	Heublein Inc.	1	19	21	Industrial Control Products Inc.	10c	3/8	7/8	Jane Colby Inc.	1	6	7
Gross Telecasting	1	18	20	Hewlett-Packard Co.	1	19	20	Industrial Engravs 10c	10c	1/4	1/2	Jantzen Inc.	1	27	28 1/2
Grosset & Dunlap	1	10 1/2	12	90c conv pfd	1	19	20	Industrial Hose & Rubber Co.	10c	2 5/8	3	Jarecki Corp.	1	4 1/4	5
Gruen Industries	1	2 1/4	2 3/4	Hexagon Labs Inc.	1	1 3/8	1 3/4	Industrial Instruments Inc.	50c	1 1/4	1 3/4	Jarrell-Ash class A	1	5 3/4	6 3/8
Guantanamo Sugar	1	1 1/4	2	Hexcel Products	1	10 1/2	11 1/2	Industrial Timer	1	6 1/2	7 1/2	Jaymax Precision Products, Inc.	10c	1	1 1/2
Guardian Chemical	10c	3 3/4	4 3/4	Heywood-Wakefield Common	2.50	n21	---	Industrial Vinyls	10c	2	2 1/4	Jeddo Highland Coal	*	80	---
Guardian Paper Co.	1	10 1/4	11 1/8	5% B 1st pfd	25	n10 3/4	11 3/4	Industries & Mines	5c	1/8	---	Jefferson Lake Asbestos "warrants"	---	2 3/4	3 1/2
Guayaco Corp.	10c	5	5 1/2	Hi-Press Air Conditioning of Amer.	10c	1 1/2	2	Industro Transistor	10c	2 1/2	3 1/2	Jefferson Lake Sulphur 7% preferred	10	10 1/2	11 3/4
Guidance Tech	10c	40	50	Hi-Shear Corp.	*	4	5	Information for Industry Inc.	25c	13	15	Jenkins Bros.	25	39	41
Guild Musical Instrument Corp.	5c	1/2	7/8	Hialeah Race Course	1	65	75	Information Systems	1	2 3/4	3 1/2	Jensen Industries	1	n3 3/8	3 7/8
Gulf Coast Leaseholds Inc.	20c	1 1/4	1 1/2	Hiawatha Oil & Gas	10	2	2 3/8	Infrared Industries	*	5 1/2	7 3/8	Jergens (Andrew)	*	23	26 1/4
Gulf Interstate Co.	1	5 1/2	6 1/2	5% conv pfd	10	4	---	Inland Container Corp Class A common	*	45	47	Jerrold Electronics	10c	6 1/2	7 3/8
Gulf Resources	10c	5 1/4	6 1/4	Hickok Electrical Instrument Co cl A	1	5 1/2	6 1/2	Inland Underground Facilities Inc.	50c	11	11 1/2	Jervis Corp.	1	7 1/2	8 5/8
Gulf Sulphur Corp.	1c	27c	37c	Hico Corp of Amer.	1	8	8 1/2	Inman Mills com	10	11	---	Jessop Steel Co.	1	10	11 1/2
Guy's Foods Inc.	2	11	12	Hidden Splendor Mining Co com	50c	4 5/8	5 1/2	5% preferred	---	92	---	Jet-Aero Corp.	10c	2 5/8	3 1/8
Gyrodne Co of America Inc.	1	7	8 3/8	6% preferred	11	10 3/4	11 1/8	Inpak Systems	1c	2 3/4	3 1/2	Jodmar Industries	10c	1	1 3/8
H & G Properties	1	1/4	---	Higbee Co	1	33	36	Inspak Systems	10c	2 3/4	3 1/2	John's Bargain Stores Corp	25c	9 1/2	10 1/2
Hagan Chemical & Controls	1	28	33 1/2	Hightstown Rug	1	1 1/8	1 1/8	Inslay Mfg Corp.	1c	7	8	Johnson Electronics	1	1 3/4	2 1/4
Hager Inc.	*	1 1/4	2	High Voltage Engineering Corp	1	19	22	Instrument Sys.	25c	3 3/4	4 1/2	Johnson Service	5	56	60 1/2
Hajoca Corp.	1	33 1/2	35 1/2	Highland Park Mfg	20	19	---	Instruments for Industry Inc.	25c	1 3/4	2 1/2	Jolyn Electronics Mfg Corp	1c	3 1/2	4 1/4
Halco Chem (Units)	1	7/8	1 1/8	Hilco Homes Corp.	*	1 3/8	1 7/8	Insul-Cup Corp of America	1c	1	1 1/4	Jones & Frederic	10c	n 3/8	3/8
Halle Bros common	5	20	22	Hines (Ed) Lumber	10	21	24	Insul 8 Corp.	20c	1 1/8	2 1/8	Jones & Lamson Machine Co.	20	18	19
\$2.40 conv pfd	50	4 1/2	---	Hirsch (P N) & Co.	1	11	11 3/4	Insular Lumber	10	12	---	Jones Motor Co.	2	7 3/4	8 3/4
Halliday Lithograph	1	7	7 3/4	Hobart Mfg Co.	10	66	69	Insurance Exchange Bldg (Chicago)	10	36	41	Jonker Business Machines class A	*	3 3/4	4 1/2
Hamilton Cosco Inc.	*	14	15 3/8	Hoerner Boxes	1	17 1/2	19 7/8	Intercoast Cos	10	11	12	Jorn's Greeting Card Co Inc.	10c	1 3/4	2 1/4
Hamilton Mfg	*	18 3/4	20 1/4	Hofman Laboratories	25c	6	7	Intercontinental Dynamics Corp.	10c	1	1 3/4	Joseph & Feiss Co.	2.50	7	7 1/2
Hampton Sales Co	10c	1 3/4	2 1/2	Hogan Faximile	10c	2 1/2	3 1/4	Int'l African American Corp	1	8	---	Joslyn Manufacturing & Supply Co.	1.25	60	63
Hancock (J W) Inc.	10c	1/2	1	Holiday Inns of America	1.50	22	24 5/8	Int'l Airport Hotel System Inc.	1	---	5 1/2	Jostens, Inc Class A	33 1/2	15 1/4	17
6% conv pfd	2	1/2	1	Holliday Sportswear	1	n8 1/2	9 1/4	Int'l Cablevision Class A common	10c	4	5	Joyce Leslie See (Leslie Joyce)	1	2 1/2	3
Handmacher-Vogel	1	7 1/2	8 3/8	Hollingshead (R M)	1	10	12	Int'l Computers & Tabulators "adrs"	---	14 1/4	15 1/4	Jubilee Iron	1	40	41
Handschy Chemical	1	9 1/4	10 1/2	Homestead Valve Manufacturing	2	6 3/4	---	Int'l Correspondence Schools World	2.50	4 1/8	4 1/2	Julie Research Laboratories	1	5 3/4	6 3/8
Handy Harmon (NY)	1	9 1/4	10 1/2	Honeycomb Products	*	7	8	International Dist & Vintners "adrs"	---	4 1/2	4 3/4	Julyn Sportswear Class A	10c	4	4 3/4
Hanes (P H) Knittg	5	49	52	Honeyggers Inc.	*	7 1/2	8 1/2	Int'l Electronic Research Corp	*	13	15 1/4	Juniper Oil & Mining Co	10c	1	1 1/4
Hanna Mining Co	1	94	99	Honig's-Parkway	10c	2 1/4	2 5/8	Int'l Flavors & Fragrances	50c	22	29	Jurgensen's (Cal)	1	4 1/4	5 1/4
Hanover Shoe	1	14 1/2	16 1/4	Honolulu Oil Corp \$95 stamped \$100.10 stamped	---	a2 1/8	2 5/8	Int'l Flight Caterers Inc	1c	1 1/2	2 1/2	Justheim Petroleum	5c	14	17
Hansen Mfg Co	1	12	13 1/2	Hooghovens	100 fl	175	178	Int'l House of Pancakes	*	10	11 1/2	Justrite Mfg Co.	1	95c	---
Hanson-Van Winkle-Munning Co	3.50	5 1/2	6 7/8	Am dep rcts	20 fl	35	37 1/2	Int'l Marine Int'l Oils & Metals	1	14	16	K D I Corp	85c	1	1 1/4
Hapman Corp	1	---	2	Hoover Company Class A com	2.50	14	15 3/4	Int'l Packings Inc	*	20	23	Kahn's (E) Sons	*	28	---
Hargreaves Electronics Corp	20c	1/8	3/8	Horizon Land Corp	1c	9 1/4	10 1/4	International Paper cdfs of interest	---	n92	---	Kahr Bearing Corp	10c	4	5
Harnischfeger Corp	100	105	110	Horne Enterprises	1	6	7	Internat'l Parts Corp Class A common	1	11	12	Kaiser Steel Corp Common	1	22	24 3/8
6% conv pfd	100	12 1/2	13 1/2	Hot Shoppes Inc.	1	26	28	Intern'l Photocopy	20c	8	9 1/2	\$1.46 preferred	*	20 3/4	22 3/4
Harper (H M) Co	1	4	4 1/2	House of Westmore	10c	10	11	International Railroads	1	5 1/4	5 3/4	Kalvar Corp	2c	330	345
Harper Vending	5c	4	4 1/2	Houston Corp	1	10	11	Int'l Recreation Cp	50c	4	5 1/4	Kaman Aircraft cl A	1	17	19
Harrington & Richardson Arms	1	21	23	Houston Fearless Corp	1	1 1/2	1 3/4	International Safflower Class A com	2	6	7	Class B	1	15	---
Harrison (B M) Elec.	*	3/8	3/4	Houston Oil Field Material com	1	3 3/8	4 3/8	International Stretch Products Inc.	1	7	7 3/4	Kane-Miller Corp	1	3 1/2	4 1/2
Harris-Teeter Super Markets	5	12	13 1/2	5 1/2% preferred	100	55	---	Int'l Talc common	5	40	---	Kann-Ellert Electronics	1	2	3
Hart-Carter Co.	1	18	19	Howard Johnson & Co	1	37	38 1/2	7% preferred	100	115	---	Kansas City Stock Yards (Me)	100	65	70
Hartebeestfontein Gold Mining Co Ltd	---	6 1/4	7 1/8	Howell Instruments	*	5	6	Int'l Textbook Co	*	49	53 1/2	Karstadt (Rudolph) American shares	---	8 1/4	---
Amer deposit rcts	---	6 1/4	7 1/8	Hubinger Co	1.25	14 1/2	16 1/2	Int'l Ultrasonics	10c	4	5	Kavanaugh-Smith	1	n6 3/4	7 1/4
Hartsville Cot Mills	100	210	---	Hudson Pulp & Paper Class A common	1	24	26 3/4	Interphoto Corp Common class A	1	4 3/4	5 1/2	Kay Windsor class A	1	10	11
Harvest Brand Inc	10c	8 3/4	9 3/4	\$1.41 2nd pfd	24.50	24 1/2	27 3/4	Interprovincial Pipe Line Co	5	67 3/4	68 1/2	Kaymarq Consol com	1	4	5
Warrants	---	8 1/4	9 1/4	5% pfd series A	25	n21	---	Interstate Bakeries	1	20 1/2	23 1/2	84c preferred	1	8 1/4	9 1/4
Harvey Corp cl A	25c	1 1/8	1 1/8	5.12% pfd B	25	20 1/2	---	\$4.80 preferred	100	83	92	Kearney & Trecker	3	9	10
Harvey (Guy P) & Co	1	3/8	7/8	Hudson Wholesale Groceries Inc	1	3 3/4	4 1/2	Interstate Bowling	1	7/8	1 1/4	\$2 junior pr pfd	100	33	---
Harvey House	10c	2	2 1/2	Hudson's Bay Co	£1	10	10 3/8	Interstate Engineer'g	1	10 1/2	12	Keller Corp	1	2	2 1/2
Harvey Wells Corp	1c	3 1/2	4 1/4	Hurlertron Inc	25c	9 1/2	10 1/4	Interstate Hosts	2.50	19	22	Kellett Aircraft Corp	1	2 1/4	2 3/4
Harvill Corp	1	2 3/4	3 1/8	Husky Oil Co (Del)	1	n5	6	Interstate Motor Freight System	1	10 1/2	12	Kelling Nut Co	3	5 1/2	---
Harwyn Publishing Class A	10c	2 1/2	3 1/4	6 1/2% preferred	100	n9 7/8	---	Interstate Motor Lines Inc	1	10 3/4	11 3/4	Kellogg Co 3 1/2% preferred	100	82	---
Hastings Ray Dist.	1	50	58	Huyck Corp	*	20 1/2	22	Interstate Vending	1	18	20 3/4	Kellwood Co	1	19 1/2	21
Hauserman (E F) Co	1	6 1/2	7 1/2	Hyatt Corp of Amer	1	5 1/2	6 5/8	Ionic Inc.	1	15 1/2	17 1/2	Kelly Girl Service	1	16	17 1/2
Hausman Steel Co	5	5 1/2	6 1/8	Hydra-Power Corp	10c	2 1/2	3 1/2	Ipcos Hospital Supply Corp	1	6 3/4	7 1/2	Keltner Electronics	25c	5/8	1 1/8
Havana Racing Co	10c	5c	8c	Hydraulic-Press Brick Co	1	8 1/4	9	Irvan Ferromagnetic Corp	50c	---	18	---	---	---	---
Haverty Furniture	5	19 1/4	---	Hydro-Electronics	1c	2 1/4	2 3/4	Irving (John) Shoe	1	2	3 1/2	Kendall Company \$4.50 pfd series A	*	90	94
Hawaiian Pacific Ind.	5	4 3/4	5 1/4	Hydrocarbon Chem	1	7 1/8	7 7/8	6% preferred	25	10	15	Kendall Refining	10	22 1/2	23 1/2
Hawley Products Co	5	9 1/2	11	Hvdrodyne Indus	1c	3/8	7/8	Irwin (Richard D)	*	12 1/4	13 3/8	Kennametal Inc	10	35	38 3/4
Hawden Publishing	1c	4 1/2	5 1/4	Hygiene Industries	1	2 1/2	3 1/2	Itek Corp	1	14	16	Kennedy's Inc	---	n18	---
Haytian Amer Sugar	*	26	---	Hyrdo-Space Technology	50c	3/4	1 1/4	Ivey (J B) & Co	5	19	19 3/4	\$1.25 conv pfd	*	---	---
Hazel Park Racing	1	3 1/4	3 7/8	Hygrade Pack cl A	50c	2 1/2	3 1/2	J E Plastics Mfg	10c	3 1/4	4	Kenrich Petrochemicals Class A	20c	1 5/8	2
Voting Trust cdfs	---	3	3 3/8	Hvsler Company	50c	22 1/4	25 5/8	J-F Machine Diesel & Electronics	10c	1 3/4	2 1/4	Kent Dry Cleaners	10c	2 3/8	3 3/8
Head Ski Co Inc	1.50	9 1/4	10	I D Precision Components Corp	10c	1 3/8	1 3/4	J-K Industries	*	1/2	3/4	Kent-Moore Organization Inc	1	20 1/2	22
Hearst Consol Pub	---	3	3 3/8	I-T-E Circuit Breaker 4.60% pfd	50	35	---	Jackson's Minit Markets Inc.	1	7 1/4	7 3/4	Kentucky River Coal	25	78	---
7% class A pfd	25	23	26 1/2	ITI Electronics	5c	1/2	7/8	Jacobson (F L) com	1	9 1/2	10 1/2	Kentucky Stone	10	54	---
Heath (D C) & Co	5	18	20 3/8	Idaho Farms Co	45	40	---	5% conv pfd	50	9 1/2	10 1/2	Kenwin Shops Inc	1	2 1/4	2 3/4
Heldor Electronics Mfg Corp	10c	n3 1/8	3 3/8	Ideal Precision Meter Co	10c	2 1/8	2 1/2	Jacobsen Mfg	1	8 3/4	9 1/4	Kerite Company	10	20 1/2	21 1/2
Helio Aircraft	1	n5 1/4	6	Illinois Tool Works	10	23	26	Jaguar Cars Ltd	---	9 1/2	10 1/2	Kerr Addison Gold Mines	1	7 7/8	8 1/4
Helm's Express Inc	1	8 1/4	9	Imac Food Systems	*	1 1/4	1 3/4	Amer dep receipts	---	9 1/2	10 1/2	Ketchum & Co Inc	1	9	10 1/2
Class A common	1	8 1/4	9	Imperial Vending	1	n3 3/8	3 3/4	Jahn & Ollier Engraving Co	1	4 1/8	4 3/8				

INDUSTRIAL AND MISCELLANEOUS STOCKS

QUOTATIONS FOR ALL SECURITIES ARE AS OF MAY 31, 1962

Stocks—	Par	Bid	Ask	Stocks—	Par	Bid	Ask	Stocks—	Par	Bid	Ask	Stocks—	Par	Bid	Ask
Keystone Alloys	1	12	13	Lehigh Press Inc.	5	5 1/4	5 1/2	Madway Main Line				Medford Corp.	10	190	210
Keystone Portland				Lehigh Valley Indus—				Homes, Inc.	1	8 1/2	9 1/2	Medtronics Inc.	10c	1 1/2	1 7/8
Cement Co.	3	25 1/2	27 3/4	Warrants		1/4	1/2	Magna Power	10c	3/8	1/2	Meehan-Tooker Co.	10c	7 1/2	8 1/2
Kilbanon Inc.		4 1/2	5 1/2	Lel Inc.	20c	2 3/4	3 3/4	Magna Bond Inc.	10c	1/8	1/4	Warrants		3	4
Kinetics Corp.		6	8 1/2	Lemke (B L) & Co.	50c	1 1/2	1 7/8	Magna Pictures Corp	5c	1 1/2	2 1/4	Megadyne Elect'nics	10c	1/4	1/2
King (John P) Mfg.	20	22		Lena Horne Beauty				Warrants		3/4	1 1/4	Melnor Industries	1	9	9 3/4
King Kullen Grocery				Products	1c	10c	14c	Magna Pipe Line				Melo-sonics Corp.	10c	12	17
Class A	1	10	11 1/2	Lenahan Aluminum				Co Ltd com	*	3 3/4	4 1/4	Melpar Inc.	1	8	10 1/2
King Louis Int'l.	1	7	8	Window Corp.	50c	4 1/4	4 3/4	Units		3 3/8	4	Melville Shoe Corp.			
King Oil Inc (Del)	1	1 1/8	1 1/2	Lence Lanes Inc.	1	11	13 3/8	Warrants		2 1/2	3	4 1/4% ser A pfd	100	n93	
King's Dept Stores	1	19 1/2	21	Leon Ld & Cattle	10c	3/8	1/2	Magnasync Corp.	1	n2 7/8	3 3/8	Mercantile Discount	2	12 1/2	14 1/2
Kingsport Press	1.25	25	32	Leonard Oil Devel.	25	10	17	Magnifax Corp.	*	3	4 1/4	Merchants Acceptance			
Kingwood Oil	1	5 3/8	6 1/8	Leslie (Joyce)	10c	3 1/2	4 1/4	Magnetic Metals	1	9 1/4	10	Class A common	*	35	37
Kirby Lumber Corp.	1	51	53	Lessings Inc.	1	k3		Magnetics Inc.	1	4 1/4	5	Merchants Fast			
Kirby Petroleum Trust				Lester Engineering	1	7	8 1/2	Magnin (Joseph) Co.	1	30	34 1/2	Motor Lines	1	21 3/4	23 1/2
Certificates No 1		6 1/2		Lestoil Products Inc.				Mahon (R C) Co.	5	9 3/4	10 1/2	Mercury Photo			
Certificates No 2		2 1/2		Common	50c	3 3/4	4 1/2	Majestic Penn State	*	1 1/4	1 7/8	Class A		5 1/4	6 1/4
Kirk Industries	1	1	2	Class A	*	13 1/4	14 1/4	Major League Bowling				Meredith Publishing	5	23	28 1/4
Kirk (C F) Labs.	20c	1 3/4	2 3/4	Units		18	19	& Recreation Inc.	1	1 1/4	1 3/8	Meridian Electron's	10c	2	2 1/2
Kirsch Co.	5	16 1/2	18 1/2	Levingston Shipp'ldg.	6	6 3/4	7 1/2	Major Pool Equipment				Co	10	18	25
Kleber Labs Inc.	2c	1/4	1/2	Levitt & Sons Inc.	70c	3 3/8	4 1/2	Corp	10c	1 1/4	1 3/4	Merry Bros Brick &			
Klondex Inc class A	1c	1 1/2	2 1/2	Lewis Business Forms	1	14 1/2	16	Works cl A com	10	36	40	Tile Co.	2.50	5 1/2	6 1/2
Knappe & Vogt Mfg.	2	16	17 3/4	Lewis (Tillie) Foods	1	6 1/2	7 1/2	4 1/4% convertible				Mersick Industries			
Knapic Electro Physics				Lewis Welding &				pfd series C	50	42		Class A common	1	2 3/4	3 1/2
Class A com	2	5 1/8	7 1/8	Engineering Corp.	1	4		Mallory (P R) & Co.				Mertronics Inc.	10c	1	1 3/8
Knapp & Tubbs Inc.	50c	n2 1/4	2 3/4	Lewis Wharf Co.	100	15		5% preferred	50	57	60	Messenger Corp.	1	13 1/2	15
Knickerbocker				Lewisohn Copper	10c	1/8	1/2	Malone & Hyde Inc.	1	15 1/2	16 1/2	Met Food Corp.	1	3	3 3/4
Biologicals Inc.	25c	3	3 1/2	Lexa Oil Corp.	1c	2 1/2	3 1/2	Management				Metal Bellows	*	2 1/2	3
Knickerbocker Toy	10c	3 1/2	4 1/4	Lexington Ave & 42nd				Assistance	10c	9	10	Metalcraft Inc.	10c	1 1/2	2 1/2
Knox Glass Inc.	6.25	9 1/4	10 1/2	Street Corp cl D	1c	20	24	Mandrell Industries	*	13	14 1/2	Metalfab Inc.	1	5 1/2	6 1/2
Knudsen Creamery				Ley (Fred) T & Co.	1	5		Manischewitz (B) Co.	*	37	42	Metal Goods Corp.	3.75	14	15
Co of Calif	1	21	22	Liberian Iron Ore	*	15 1/2	17	Mannesmann (A G)				Metal Hydrides Inc.	5	7	9
Koehring Co com	2	9 1/4	10 3/4	Liberty Records	50c	9	10 1/2	Amer deposit rcts		25 1/4	26 1/4	Metal Marking			
5% conv pfd	50	38	42	Lido Corp	10c	2	2 3/4	Manpower Inc.	66 3/4c	21	23	Industries Inc	25c	n3	3 1/4
Koeller Air Prod.	5c	3 1/4	3 3/4	LIL Gem Stores	1	2 1/2	2 1/2	Mann Research				Common	1c	5/8	7/8
Kogel Inc	1c	1 1/4	1 1/2	Lilly (Eli) & Co cl B	5	7 1/2	8 1/4	Laboratories Inc.	50c	2	2 1/4	Mettallurgical Inter'l			
Kollmorgen Corp	2.50	18	22	Limestone Products				Marcon Electronics	1	9	11	Class A	10c	1 1/2	2
Korfund Inc	10c	2 3/8	2 7/8	Corp of America	*	100		Marine Drilling	40c	3/8	1/2	Metatronics Mfg.	5c	2 1/4	2 3/4
Koster-Dana Corp.	1c	3 3/4	4 1/4	Lincoln Stores	5	4	5	Marine Petroleum Tr				Metcom Inc.	50c	5 1/2	6 7/8
Kramer American	2	3 1/2	4 1/4	Lindberg Steel				Units of interest		1 1/2	2	Metro Inc common	1	5	6
Krylon Inc	*	6 1/4	7 1/4	Treating class A	5	14	16 1/4	Marine View				7% preferred	10	5 1/4	
Kromex Corp	1	7	8 1/2	Lindly & Co Inc.	10c	3/8	7/8	Electronics Inc.	10c	1	1 3/4	Metromedia Inc.	1	12	13 3/8
Krueger (W A) Co.	5	11 3/4	12 1/2	Lindy Hydrothermal				Marion Mfg Co.	20	19		Metropolitan Bowling			
Krystinel Corp cl A	1c	3/8	7/8	Lindy Products Inc.	10c	5	6	Markite Co.	25c	7 1/2	8 1/2	Centers Inc.	10c	1 1/2	2
Kuhlman Electric	2	12 1/2	13 1/2	Ling-Temco-Vought Inc				Market Basket	50c	21 1/2	23 3/4	Metropolitan Playhouse	*	12	15
Kulicke & Soffa Mfg.	*	1 1/8	1 7/8	\$30 warrants				\$1 preferred	15	17		Class B		12	15
Kuppenheimer (B)				\$40 warrants				Marlene Industries	10c	5 1/4	6 1/4	Metrop Stge Whse	20	29	
& Co.	5	n31	35	4 1/4% pfd A	30	17 1/2	19	Marley (The) Co.	2	26	27	Mexican Eagle Oil			
Kurz & Root Co.	1	3	4	Lipe-Rollway Corp	1	10 1/4	11 3/4	Marlin Rockwell	1	21 1/4	23 1/4	Ordinary	*	60c	70c
Kusan Inc (Ky)	1	2	2 3/4	Liquidometer Corp	1	6	7	Marmac Industries	10c	5	5 3/4	Meyer (Fred) Inc.			
L. I. Chromatel Inc.				Lisbon Uranium	15c	2 3/4		Marmon Herrington	1	7 1/2	8 1/8	Class A common	*	10 3/4	12 3/8
Class A	10c	1 1/4	2 1/8	Litecraft Indus.	1	2 3/4	3 1/4	Marquette Corp.	1	5 1/2	6	Meyer (George J) Mfg			
La Consolidada B A				Lite-Vent Indus.	1	1 1/2	7/8	Marrud Inc.	2	11 1/4	12 1/8	Co	5	34 1/2	36 1/2
Common	75 pesos	5 1/2		Lithoid Inc.	10c	1	2	Marsan Industries				Meyercord Co.	5	13	14 1/2
6% pfd	75 pesos	5 1/2		Lithonia Lighting	*	9 1/2	11	Class A common	10c	1/2	7/8	Miami Data Processing			
La Crosse Cooler	2.25	15	16 1/2	Little (J J) & Ives	50c	2 1/2	2 7/8	Marsh & McLennan	*	36	39 3/8	Center, Inc.	10c	3 3/4	4 1/4
La Maur Inc.	10c	10	10 1/2	Littlefield Adams	1	2 1/4	3	Marsh Steel Corp.	1	5	5 3/4	Miami Tile & Terrazzo	1	2 1/4	2 3/4
La Pointe Industries	1	1/8	1/2	Littlefuse Inc.	2.50	8	9 1/2	Marsh Supermarkets	*	11 1/2	12 1/2	Miami Window Corp			
La Salle Ext Univ	5	18		Liverpool Indus.	10c			Marshall Electronics	1c	1 1/4	2	Common	50c	3/8	3/4
Laclede Steel Co.	20	160	185	Living Aluminum	1	6 1/2	7 1/4	Marshall Industries	1	5 1/2	6 7/8	Warrants		1 1/2	1 1/2
Laguna Niguel Corp				Lobitos Oilfields Ltd				Martin Yale Business				70c conv preferred	8	1 1/2	2
Units		7 3/4	8 1/2	Amer deposits rcts				Machines "units"				Michaels (J) Inc.	1	7	8
Laird & Co.	1	2 1/2	3 1/8	Loblaw Inc.	1	2	2 1/2	Martinall Indus	1 1/4	10		Class A common	*	215	232
Lake Arrowhead				Lock Joint Pipe	33 3/4c	29	33 1/2	Mary Carter Paint				5 1/2% conv pfd	20	19	21
Development	*	4 1/4	5 1/2	Lock Thread Corp.	10c	1 1/8	1 1/4	Common	1	9 1/2	10 1/4	Mich Seamless Tube	5	20	21
Lake Central Airlines				Lockhart Corp.	1	12 1/2	14 1/8	Class A common	1	8 3/4	9 3/4	Microdot Inc.		12	14 1/4
Common	1	6 1/2	7 1/4	Lockwood Grader				Maryland Shipbuilding				Micron Plastics	10c	2 1/2	3
6 1/2% conv pfd	10	22	23	Class A com	2	n10 1/2	11 1/8	& Drydock				Micro Precision	20c	1 1/4	1 1/2
Lake Ontario				Lodding Engineering	1	5 1/4	6 1/4	Common	50c	16 1/2	18 1/8	Microsonics Inc.	*	1 1/4	1 3/4
Portland Cement	1	2 3/4	3 1/4	Loft Candy Corp.	1	3 1/2	4	4 1/2% preferred	100	99	10	Microtron Industries	10c	1/2	3/4
Warrants		7/8	9/8	Lomart Perfected				Maston Co.	1	9 1/4	10	Microwave Semicon			
5% conv pfd	10	8 3/4	9 3/4	Devises Inc.	50c	5 1/4	6 1/4	Mass Protective Assn	5	n133	137	ductor & Instrmts			
Lakeside Industries	1	8 1/2	9 1/2	London Terrace Inc.				Mastercraft Medical &				Name changed to			
Lamson & Sessions				Class A	1	20	18	Industrial Corp	10c	2 1/2	3	MSI Electronics			
4.75% conv pfd A	50	41		Londontown Mfg.	1	16 1/2	18	Mastic Corp.	1	8 1/2	10 1/2	Mid-State Raceway	1	10	11
Lamston (M H) Inc				Lone Star Brewing	1	35 1/2	38	Mathes (Curtis) Mfg.	1	24	27	Midwest Rubber Re-			
Split 6 for 5		t12 1/4	13 3/4	Lone Star Steel Co.	1	12 3/4	14 1/4	Matheson Co Inc.	1	22	24 1/4	claiming com	2.50	12	14
Lamtron Industries				Longchamps Inc.	1	5	6	Mathews Conveyor	1			4 1/2% preferred	50	38	
Class A	10c	1 1/2	2	Long Island Plastics	10c	1	1 1/2	Mathias (A L) Co.	*	4	4 1/2	Midwest Technical			
Lance Inc.	2.50	14 3/4	15 3/4	Longhorn Portland				Matrix Corp.	1	4	5 1/2	Development Corp.	1	2 1/2	3 1/8
Lancer Industries	10c	1 1/8	1 3/8	Cement Co	1.25	26 3/4	28 3/4	Mattell Inc.	1	28 1/2	30	Midwestern Instru-			
70c conv pfd	10	3 1/2	4 1/4	Long-Lok Corp.	*	5 3/4	6 1/4	Matthiessen & Hegler				ments Inc.	1	3	4
Land Equities Inc.				Long Mile Rubber	1	8	8 1/2	Zinc Co	20	16	18	Miehle-Goss-Dexter			
Class A common	1c	1	1 1/2	Longs Drug Stores	2	22	26 1/4	Maul Bros Inc.	25c	7	8	Inc	7.50	35	39 3/8
Land Title Bldg	50	50		Longview Fibre	7.50	73	81	Maust Coal & Coke	1	9 3/8	9 3/8	Mifflin McCambridge			

QUOTATIONS FOR ALL SECURITIES ARE AS OF MAY 31, 1962

Stocks—	Par	Bid	Ask	Stocks—	Par	Bid	Ask	Stocks—	Par	Bid	Ask	Stocks—	Par	Bid	Ask
Mississippi Shipping				National Musitime	1c	1/8	1/4	Northwest Production	1	1 1/8	1 1/8	Pacific Mercury			
Name changed to				Nat'l Nu-Grape Co.	*	2 3/8		Northwestern States				Electronics cl A	50c	6 1/4	7 3/4
Delta SS Lines				Nat'l Oats Co.	*		19	Portland Cem't Co.	*	55	60	Pacific Nutrient &			
Mississippi Valley				National Patent				Norwalk Company	1	3 3/4	3 3/4	Chemical Co	10c	2 1/4	3
Barge Line Co.	1	10	11 1/2	Development Corp.	1c	9	10 1/2	Northwestern Co.				Pacific Outdoor Adv.	5	10 1/4	11 1/2
Missouri Research				Nat'l Periodical				Class A		27		Pacific Vegetable			
Laboratories Inc.	10c	1 7/8	2 1/4	Publications	1	9 1/4	10 1/4	Noxzema Chemical				Oil Corp.	5	28	32 1/2
M I T E Corporation	1	6	7 1/8	Nat'l Pool Equipment	1	1 1/4	1 1/4	Class B common	1	60	65	Pacific Vitamin	10c	n3 3/8	4 3/8
Mitron Research &				Nat'l Propane Corp.				Nuclear-Chicago Corp	1	13	16 3/4	Package Machinery	10	13 1/2	15
Developm t Corp.	10c	5/8	1	Common	1	12	13 3/8	Nuclear Electronics	1c	2c	8c	Packaging Corp of			
Mobile Rentals	*	4 1/4	5	5% conv 2nd pfd	25	30 3/4		Nuclear Materials &				America 6% pfd	25	25	
Mobile Video Tapes	1	4 1/2	5 3/4	Nat'l Radiac Inc.	*	n1 5/8		Equipment Corp.	*	33	40	Packard Instrument	*	15	18 3/8
Mobilife Corp.	50c	3 3/4	4 1/2	Nat'l Rolling Mills	1	11	12 3/8	Nu-Era Corp.	*	1 1/4	1 1/2	Pacolet Mfg Co.	20	220	
Model Engineering &				Nat'l Shoes & Mfg	1	36	38	Nucleonic Corp of				Pacotronics Inc.	1	1 1/8	2 1/8
Mfg Corp.	*	9 1/2	10 1/2	Nat'l Swoes Inc.	1	7	9	America	10c	7 1/8	1 3/8	Paddock of Calif.	1	1 3/4	2 1/4
Model Vending Inc.	1	1 1/2	2	National Tank Co.	1	19 1/2	20 1/2	Nunn Bush Shoe	2.50	17	18 1/2	Pako Management			
				Nat'l Telepix	1c	4 1/2	5 1/4	NuTone Inc.	1	18	20	& Development	1c	4 3/4	5 1/2
Modern Homes Const.	*	5 3/4	6 7/8					Nytronics Inc.	1	5	6	Pako Corporation	2.50	10	11
Modern Materials	1	6 1/2	7 1/4	Nat'l Tel-tronics	10c	2	2 1/2	Oakland Consol Corp	*	1/2	5/8	Palace Corp.	1	3/8	1/2
Mohawk Electronics	40c	1 1/8	1 7/8	Nat'l Terminals Corp.	5	14 1/2	15 1/2	Obeare-Nester Glass	*	21	22	Palestine Economic	25	15 1/4	16
Mohawk Liqueur	1	12	14	Nat'l Work-Clothes				Oberman Mfg com	1	1 3/8	1 1/8	Palm Developers Ltd.			
Mohawk Rubber Co.	1	28	30	Rental	50c	6	6 3/4	5% conv pfd	10	4 1/4	5 1/4	Ordinary	1s	1 1/8	2 1/8
Mohican Corp.	1	3 1/4	4 1/2	Nationwide Homes	50c	3	3 3/8	Ocean Drilling &				Palomar Mortgage	1	11	13 1/4
Moki Oil & Rare				Nationwide Tabulating				Exploration Co.	1	14	15 1/2				
Metals Co.	5c	40c	50c	Corp	10c	1 1/2	2	Ocean Products	5	5	6	Pan-Alaska			
Moloney Electric A.	*	25	35	Natpac Inc.	10c	3 3/4	4 3/4	Ocean-Spray				Fisheries	50c	1 1/8	2 1/8
Monarch Electronics				Naturizer Co				Cranberries Inc.				Panacor Inc.	20c	6 1/2	7 1/2
International	1	1	1 3/8	Class A com	20c	2 1/4	2 3/4	Common	25	11		Pan Amer Resources	25c	18	23
Monarch Marking				Navajo Freight Lines	1	12 1/2	13 1/2	4% preferred	25	13	16	Panasonic Electron	1	9 1/2	10 3/4
System Co.	*	34	39	Navigation Computer	*	6	7 1/2	Oceanarium Inc.	1	9 3/4	11 1/4	Pantasote Co.	1	2 1/2	3 1/2
Monarch Mills	10	37		Nazareth Cement	10	14	16 3/4	Ohio Crankshaft	15	16	18	Pantex Mfg Co.			
Monmouth Electric	25c	2 1/8	2 5/8	Neb Consol Mills	10	18	22	Ohio Leather Co.	5	15	18	Common	12 1/2c	1/2	3/4
Monmouth Park Jockey				Needham Packing Co.	*	7	7 3/4	Oglebay Norton Co.	1	23	24	\$1.50 preferred	25	n11	15
Club common vtc	1c	9 3/4	11	Neiman-Marcus	2	15 3/4	16 3/4	Ohio Leathery Co.	5	15	18	Paradox Production	1	5/8	3/8
Monroe Auto Equip.	1	26 1/2	29 3/8	4 1/4% preferred	100	82		Oilgear Co.	6.25	23 1/2	25 1/2	Papercraft Corp.	1	10 1/2	12
Montauk Beach (NY)	1	n2 7/8		Nekoosa-Edwards				Official Films Inc.	10c	1	1 1/8	Para Industries	10c	3/4	1 1/2
Montecatini Mining &				Paper class A	10	19	20 3/4	Ohio Leathery Co.	5	15	18	Paradynamics Inc	1c	8 3/4	9 3/4
Chemical Co.				Class B	10	19	20 3/4	Old Ben Coal Corp.	5	23	25				
Italy (£1,000)		4.80	5.00	Neptune Meter				Old Empire Inc.	10c	2 1/2	3 1/2	Paramount Foam			
				\$2.40 preferred	50	47		Olin Oil & Gas				Industries	10c	1 3/4	2 1/4
Montgomery (H A)	5	7 1/2		Neshitt (John J)	50c	11	12 1/2	4% series A pfd	50	45		Industries	1	50	
Moog Servocontrols	1	10	11 1/2	Networks Elect'ics	50c	1 1/8	2	Omaha Steel Works	1	n22		Industries	1	10	12
Moore (E R) Co.				Neuhoff Bros Pk'g	10 1/2	23 1/2	25 5/8	One-Hour Valet	1	1 1/2	2	Industries Inc.	1	175	
Moore Drop Forging	1	14	17 3/4	Newark Electronics				Onego Corp.	1	1/4	1/2	Park Lexington	10	3	3 3/4
4 3/4% preferred	50	40		Class A	2	6 1/2	7 1/4	Oneida Ltd com	12 1/2	20	22	Parker (A-J) Co	*	25 1/2	27
Moore-Handley Inc.	1	9 1/4	10 1/2	New Britain Mach	10	18	19	6% preferred	25	23	26	Parker-Hannifin	*	25 1/2	27
Moore Products Co.	1	18 1/2	20 3/8	New England				Onondaga Pottery	*	40	43	Parker Petroleum			
Morgan Engineering	1	12 1/4	13 3/4	Confectionary	25	32	36	Onyx Chemical Corp.	*	19 1/2	21 1/2	Common	10c	3/8	5/8
Morning Coffee Inc				New England Fish	*	65		Orbit Instrument	10c	2 3/4	3 3/4	6% conv pfd	10	3 1/2	4 1/2
Name changed to				Common Class B	*	65		Oreclon Concent'g	10c	1 1/8	1 1/8	Parkview Drugs	1	12 1/2	13
Courtesy Products				Preferred	100	65		Ore-Ida Foods Inc.	*	8	9	Patent Resources	10c	1	1 3/8
Morningstar-Paisley	1	11	12 3/8	New Eng Laundries	*	8	11	Oregon Metallurgical	1	n1 1/4	1 1/2	Paterson Parchment			
Morris Shell Homes	50c	3/4		New Hampshire Ball				Originals, Inc	10c	6 3/4	7 1/2	Paper Co.	10	12	12 3/4
Morrison Cafeterias				Bearings	2	11 3/4	13 3/8	Orkin Exterminating	*	24 1/2	27 3/4	Pathe Equip cl A	75c	2	2 1/2
Consolidated com.	*	28	30	New Hampshire Jockey	Club vtc			Ormont Drug &							
7% preferred	100	107		Club vtc	*			Chemical Co	3	1 1/2	2	Patino Mines &			
Morrison Hotel	*	120		New Haven Board &	Carton	4	5	5% preferred	20	13	14 1/2	Enterprises Cons-			
								O'Sullivan Rubber				American shares	1	1 1/2	1 3/8
Morrison-Knudsen	10	30	30 3/4	New Jersey Alumin				Osborn Mfg Co.	5	20	22 3/8	Patrician Paper Co	10c	5 1/2	6 1/4
Morse Shoe Inc.	1	13 1/2	14 1/2	Extrusion class A	1	3 1/4	4 1/4	O'Sullivan Rubber				Patterson (M F) Dental			
Morton Foods	1.50	10 3/4	12	New Jersey Realty	1	16	18	5% preferred	20	13	14 1/2	Supply Co of Del.	*	6	7
Morton Mfg Corp.	1	16	17 1/2	New Medical				Otarion Electron	10c	1 3/8	1 5/8	Pauley Petroleum	1	14	15 3/8
Mosinee Paper Mills	10	34	37	Techniques Inc.	*	5 1/8	7 1/8	Outdoor Developmt	15c	1 1/2	1 3/4	Pavelle Corp	10c	5	6
Motor Coils Mfg	50c	3 3/4	3 3/4	New York Airways	1	8 3/4	9	warrants		1/8	1/8	Pearce Simpson Inc	50c	1 1/2	2
Motor Parts Industries				N Y Fruit Auction				Oxford Chemical				Pearl Brewing	1	23	25
Class A	10c	2 3/4	3 1/4	Class A	*	40		Oxy-Catalyst	25c	35	40	Pearson Corp.	25c	3 3/4	4 1/2
Mother's Cookie	*	9 1/2	12	N Y Merchandise	10	21		Ozon Products	50c	10	11 1/2	Pechiney Co	5000f	54 1/4	55 3/4
MSI Electronics	3c	1/2	7/8	N Y Trap Rock	*	12 1/4	13 3/8	Ozark Air Lines	*	3 1/2	3 3/8				
Mountain Electron	50c	1 1/8	2 1/8					P & C Food Markets	5	12 1/2	13 1/2				
Mt Isa Mines Ltd.				New Yorker Mag	10	80	85	P & H Tube Corp	1	2 3/8	3 1/2				
Amer deposit rcts		7 3/8	8	Nicholson File	1	20	21 1/2	Warrants		7/8	1 3/8				
Moxie Co	*	a 3/8	5/8	Nielsen (A O)	1	43	46	Pabst Brewing Co.	50c	13 1/4	14 1/8				
Multi-Amp Electron	10c	3	3 3/8	Nissen Trampoline	1	3 1/4	4 1/4	Pacific Air Lines	50c	3	4 1/4				
Multnomah Kennel				Nitrogen Oil Well				Pac Airmotive Corp	1	4 3/8	5 1/8				
Club class A	1	4 1/2	5	Service Co	25	18		Pacific Automation							
Murray Co of				Nixon-Baldwin	Chemicals Inc.	10c	4 1/2	Products Inc	1	2 1/4	3				
Texas Inc	2.50	25	27 1/4	Chemicals Inc.	10c	4 1/2	5 3/4	Pacific Car & Fdy	20	57	61 1/2				
Musgrove Mills	25	50		Nopco Chemical				Pacific Coast Prop	1	7 1/2	8				
Myers Emporium				4% pfd series A	100	80		Pacific Far East Line							
(Australia) ord 5s.		3.45	3.65	Noranda Mines Ltd				Common	5	11 1/2	12 1/2				
Amer dep rcts		17	18 1/2	Split 2 for 1		t26 7/8	27 5/8	5 1/4% conv 1st pfd	25	24					
Nail-Tone Inc.	10c	1 1/2		Noranda Oil Corp.	1	1/4	3/8								
Nalco Chemical	1.25	47	47 1/4	Nord Photocopy &											
Nalley's Inc.	62 1/2c	14 3/8	15 3/8	Electronics Corp	10c	2 1/2	3								
Narda Microwave	10c	2 1/8	2 5/8	Norma-Hoffman											
Narrow Fabric Co	3	9	10 1/2	Bearings Corp	5	22	24								
				Nortex Oil & Gas	1	2 3/8	3 1/4								
Nashua Corp.				\$1.20 conv pfd	1	17 1/2	18 1/2								
Class A	1.66 1/2	22	25	North & Judd Mfg	12 1/2	14	15 1/2								
Nat'l Aeronautical	1	14	15 3/4	North American											

QUOTATIONS FOR ALL SECURITIES ARE AS OF MAY 31, 1962

Stocks—	Par	Bid	Ask	Stocks—	Par	Bid	Ask	Stocks—	Par	Bid	Ask	Stocks—	Par	Bid	Ask
Scripto Inc—				Slater Electric Inc—				Standard Fruit & SS				Superpak Vending	9	10 1/2	
Class A common—50c	4 1/4	5 1/4		Class A—20c	2 3/4	3 1/4		Common—2.50	11 1/2	12 1/2		Super-Temp Corp—	8	9	
Scrivner-Stevens—10	11	14		Smilin Food Stores—				\$3 partic pref—	50	55 1/2		Susan Crane			
Scruggs-Vandervoort				Common—1	1 1/2	2		Standard Gilsonite—10c	10c	15c		Packaging Inc—	7	8 3/8	
Barney com—1.25	11	11 3/4		Units—	3	4		Standard Industries—75c	3 3/4	4 1/4		Sutter Basin Corp—	90		
\$4.50 pfd series A—	95	99		Smith (Herman H)—10c	n7	7 1/2		Stand Instru cl A—20c	2 1/4	3		Suval Industries—50c	2 1/8	2 1/2	
Scully Recording				Smith Industries				Standard Milling—				Swan Finch Oil—	5	7 1/2	
Instruments Corp—10c	3 3/8	3 7/8		International Inc—	6 3/4	8		Class A n-v—1	3 1/2	4		Swanee Paper—	13 1/2	15	
Seabd Electronics—10c	3 3/4	4 1/2		Smith Transfer—	10	11		Class B voting—1	3 1/2	4		Swank Inc—	12 3/4	13 3/4	
Seaboard Homes—10c	1 1/2	1 7/8		Smucker (J M) Co—	27	30		Standard Motor Prod—				Swedish Ball Bearing—			
Seaboard World				Smyth Mfg Co—5	38	40		Class A—2	14 1/4	15 3/4		Class B—4	85	88	
Airlines "wts"—	2	2 1/2		Smyth Worldwide				Stand Paper Mfg—				Swift Homes Inc—	4 1/4	5 1/4	
				Movers Inc—1	2 1/2	3 1/4		Common vtc—50	71	75		Swimming Pool Devel—1	1 1/2	2 1/4	
Seacrest Industries—1c	3 3/8	3 7/8		Snap-on-Tools Corp—1	31	34		6% conv pfd vtc—50	71	75		Swiss Chalet common—	3 1/2	4	
Sealectro Corp				Snia Viscosa "adrs"—	11 1/2	12 1/2		Standard Register—1	24	28 1/4		70c 1st preferred—9	8	9	
Now listed ASE				Snyder Corp—1	6 1/2	7 1/2		Standard Screw Co—20	21	24 1/8		Syracuse Supply—8	11 1/2	12 1/2	
Sealed Air Corp—1	2 1/2	3 1/2		Solar Systems Inc—10c	3/8	5/8		Stand Sign & Signal 10c	1/4	1/2		Systems Inc—2	4	5	
Sealed Power Corp—10	20	23		Solite Products—1c	2 1/2	3		Standard-Thompson—				Systron-Donner Corp—	19	21 1/2	
Sea Pak Corp—1	7	7 1/2		Soliton Devices—5c	3	3 1/2		5 1/2% conv pfd—12.50	11	12		Szabo Food Service—1	8	9	
Searle (G D) & Co—2	98	107		Sommers Drug Stores—1	7 1/4	8 1/4		Standard-Toch				Szemco Inc—10c	1 3/8	2 1/8	
Season-all Indus—4	15	16 1/2		50c conv preferred—5	7	8		Industries—1c	1/4	1/2					
Seatrains Lines—4	2 1/4	4 1/4		Sonar Radio Corp—10c	4 7/8	5 5/8		Standard Triumph				T-Bowl Internat'l—50c	1 1/8	1 1/2	
Sea View Indus—10c	1/4	5/8		Sonex Inc—25c	1 1/4	1 3/4		International—5s	1 1/4			T F H Publications—10c	3 3/4	4 3/4	
Sea-Wide Indus—10c	2 1/2	3 1/4		Sonoco Products—5	30	33		Stange (Wm J) Co—1	31	34		T. I. M. E. Freight—2	18 1/2	20	
Security-Columbian				Sonoma Quicksilver				Stanley Home Prod—				Taddeo Construction			
Banknote Co—2	11 1/2	13 1/2		Mines Inc—10c	1/8	1/4		Common non-vot—5	40	46 1/8		& Leasing Corp—10c	1 1/4	2	
See's Candy Shops—	12 1/4	12 3/4		Sony Corporation				Stanley Industries—10c	2 3/4	3 3/4		Taffet Electronics—10c	1 1/4	1 3/4	
Seiberling Rubber				Amer deposit shares—	16 1/2	17 1/2		Stanley Works—10	17	18 7/8		Talley Industries—1	4 1/2	5 1/2	
5% preferred A—100	44	49		Sorg Paper Co com—5	15 1/2	17		Starfire Boat—10c	1 7/8	2 1/4		Tally Register—1	18 1/2	21	
4 1/2% prior pfd—100	49	54		5 1/2% preferred—100	84			Star Market Co—1	18	19 1/2		Tamar Electronics			
Seismograph Service—1	22 1/2	22 5/8		Soroban Engineering—				Star Tank & Boat—1	11 1/2	12 1/4		Industries Inc—25c	13	15	
Sel-Rex Corp—1	23	25		Class A common—1	11	13		State Exploration—1	7 1/4	8 1/2		Tampax Inc			
Selas Corp of Amer—1	9 3/4	11		SoundScriber Corp—4	10 1/2	11 1/2		State Industries—1	1/2	1		Ex 200% stock div—	t56	60	
50c conv 2nd pfd—1	18 1/2			South Chester Tube	n165			Statler Hotels (Dela)				Tang Industries—10c	1 1/8	1 1/4	
				South Shore Oil &				Corp—10c	a5	6		Tanganyika Concess'ns			
Select Theatres—10c	15			Development—10c	20	23 1/4		Statmaster Corp—10c	1 1/4	1 3/8		Amer deposit rcts—	2 3/8	2 1/2	
Selmer (H&A)—2	24	27		Southbridge Plastic				Steadman Industries				Tappan Company—5	27	30 3/8	
Seminole Oil & Gas—5c	13c	20c		Products class A—1	5 1/2	6 1/4		Ltd—	5 3/4	6 1/2		Tassette Inc cl A—10c	5 1/4	5 3/4	
Seneca Falls Mach—1	1 1/4	1 3/4		Southdown Inc—2.50	27	29 3/8		Steak n Shake Inc	6	6 1/2		Tastee Freez Indus—67c	17	18	
Seneca Oil class A—50c	2 1/4	2 5/8		S' eastern Gen'l—10c	1 3/4	2 1/4		(Delaware)—50c				Tasty Baking Co—			
Service Photo				Southeastern Propane				Steel Co (Wales)—	3 3/8	3 3/8		Class A common—50c	20	21	
Industries class A—1c	1	1 1/4		Gas Co—10c	13	13 1/2		(Delaware)—50c	6	6 1/2		Taylor-Colquitt Co—5	14		
Servonic Instrumts—	7 1/2	9		Southern Airways—3	5 1/2	6 1/2		Amer dep rcts—	3 3/8	3 3/8		Taylor Devices—25c	5 1/2	6 1/2	
Servonics Inc—1	1 3/8	2 1/8		Southern Bakeries—7	6 1/2	7 1/4		Steel Crest Homes—	3	4		Taylor Fibre Co—3	5 1/2	7 1/8	
Servonuclear Corp—10c	5/8	1 1/8		Southern California				Warrants—	2	4		Taylor Instrument—5	34	36	
Sessions Clock Co—				Petrol 6% conv	22 1/2	25 1/2		Steel Improvement				Taylor Publishing—1	11 1/2	13 3/8	
Common class A—1	1 7/8	2 1/8		preferred—25				& Forge Co—1	4 1/2	5 1/2		Taylor Wine Co—2	15	17	
Seven J Stock Farm—1	1	1 1/2		Southern Chemical				Steep Rock Iron Min—1	5 3/8	6 1/8		Taylorcraft Inc—50c	1/8	3/4	
721 Corporation—1	22	25		Cotton Co—	9 1/2	10 1/2		Stein Hall & Co—1	16	18		Tech-Aerof'm Prod 10c	3 3/8	3 5/8	
Seven-Up Bottling Co				Southern Diversified				Stekoll Petroleum—1	14 1/2	15 1/2		Tech-Ohm Electronic 10c	3/4	1 1/8	
(St Louis)—1	10 1/2	11 1/2		Industries Inc—10c	1 1/4	2 1/4		Sterilon Corp—1	14 1/2	15 1/2		Tech Laboratories—10c	2 1/4	3	
Sexton (John) & Co—	19	20		Southern Industries—	7 3/4	8 3/4		Sterling Electronics 50c	3 7/8	4 1/4		Techbuilt Homes—10c	1/2	5/8	
Shaer Shoe Corp—1	8 3/4	9 3/4		Southern Nitrogen—10c	13 1/4	14 7/8		Sterling Extruder—10c	6 1/2	7 1/2		Techmation Corp—1c	2 1/8	2 1/2	
Shakespeare Co—5	29	31		Southern Oxygen—6.25	a—			Sterling Oil of Okla 10c	1	1 1/4		Techni Electronics—10c	2 1/2	3 1/4	
Shaler Co—	12 1/2	14		Southern Spring Bed—	41	43		Sterling Precision				Technibilt Corp—50c	n3 3/8	4 1/8	
Shatterproof Glass—50c	13	14 1/2		Southern States Oil—1c	1 3/4	2		5% conv A pfd—10	3 1/2			Technical Animations—			
				Southern United—1	2	2 1/2		5% conv C pfd—10	n7	8 1/2		Class B—10c	2 1/4	2 3/4	
Shaw-Barton Inc—2.50	10	11		Southern Weaving—10	14	16						Technical Information			
Srell Electronics				Southland Corp—	60	70		Sterling Seal Co—1	10 1/4	11		Systems & Service—1	1/2	3/4	
Mfg Corp—10c	1 1/8	1 3/8		Southland Racing—50c	2 7/8	3 3/8		Sterling Sugars—	1 1/4	1 3/8		Technical Measure't 20c	9	10 1/2	
Shell Transp & Tr—				Southwest Airmotive—1	3 3/8	3 7/8		Sterling Television—				Technicolor Ltd—5s	2	2 3/8	
Ordinary bearer	4.20	4.30		Southwest Factories—40c	7/8	1 1/4		Class A—25c	1 3/8	1 7/8		Technifoam Corp—10c	2	2 1/2	
Ordinary registered	4.20	4.30		Southwest Forest				Stern & Fern Textiles 1	7	8					
Shenk Industries—10c	3 1/2	4		Products—1	11	12		Sterner Lighting—10c	3/4	1		Technograph Printed			
Shepard Niles Crane				Southwest Realty &				Stetson (J B)				Electronics—40c	7 1/4	8 1/4	
& Hoist Corp—5	16	18 7/8		Development Co—20c	1 5/8	2		8% preferred—25	31			Technology Inst—2 1/2	a5		
Sheperd Electronic				Southwestern Drug—1	16	17 3/4		Stevens Markets—				Teco Inc (Ill)—1c	190	210	
Industries Inc—10c	1/2	3/4		\$5 1st preferred—	91	98		Class A common—1	6 1/4	7		Tecumseh Products—1	65	69	
				Sovereign Resources—4c	3 1/4	1 1/8		5.90% conv pfd—25	20 1/2	22		Tejon Ranch (Calif)—1	25	27	
Sheraton Corp—				Space Age Materials 10c	2 5/8	3		Stewarts & Lloyds Ltd	3 3/8	4 1/4		Tekoil Corp—1	1.20		
\$10 warrants—	6 1/4	7 1/4		Space Components—10c	3/8	3/4		Amer Jap rcts—	3 3/8	4 1/4		Tele-Film Electronics			
\$25 warrants—	2 3/4	3 1/2		Space Research and				Still-Man Mfg Corp—	13	14		Engineering Corp—10c	1 1/2	1 3/4	
Sherer Gillett com—1	3			Developm't Corp—50c	5/8	7/8		Class A—75c				Tele-Tronics Co—40c	1 3/4	2 1/4	
Class A—	35			Space Technology &				Stix Baer & Fuller				Telecomputing Corp—1	4	4 3/8	
Sherry-Netherlands				Research Corp—10c	5/8	1		7% 1st preferred—25	28			Telecredit Inc—1c	5	5 1/2	
Trust certificates	8			Space-Tone Electro—10c	1 7/8	2 3/8		Stocker & Yale—	2 5/8	3 3/8		Teleflex Ltd—	11	13 1/8	
Shieldtron Inc—1	1 1/4	1 3/4		Spaceonics Inc—	3 1/4	1 1/4		Stockton Whatley				Telephones De Mexico			
Shinn Industries—10c	1 1/2	2 1/4		Span America Boat—25c	3/8	1/2		Davin & Co—4	15 1/2	16 1/2		Bearer "adrs"—	6 3/4	7 3/8	
Shop Rite Foods—5	19	21 3/8		Spartan Aircraft—3	3/4	1 1/2		Stonecutter Mills				Telescript-CSP—1c	1/8	1/2	
Shore-Calnevar—	4	5 1/4		Spartan Mills—10	33 1/2			Class A—10	7	8		Teletray Electronics			
				Special Metals—2	12	14		Stonoga Coke & Coal 15	7 1/2	8 1/2		Systems Inc—15c	7/8	1 1/8	
Shulton Inc—				Specialty Converters—1c	1 1/2	1 3/4		Strategic Materials—1	7 3/4	8 7/8		Telex Inc—1	5	6	
Class A common—50c	29	33 1/2		Specialty Electronics				Stratford Corp—10c	5 1/2	5 7/8		Temperature			
Class B common—50c	29	39 1/2		Developm't (N Y)—4c	1 1/8	1 5/8		Stratoflex Inc—2.50	18	19 7/8		Engineering Corp—25c	4 1/4	5	
Shwayder Bros—1	37	40		Spector Freight System				Strawb'ge & Clothier—5	20						

INDUSTRIAL AND MISCELLANEOUS STOCKS

QUOTATIONS FOR ALL SECURITIES ARE AS OF MAY 31, 1962

Stocks—	Par	Bid	Ask	Stocks—	Par	Bid	Ask	Stocks—	Par	Bid	Ask	Stocks—	Par	Bid	Ask
Textilfoam Inc	10c	1 1/4	2	Trico Products	48	54 1/2		United Steel (England)				Voss Oil cl A com		1/8	3/8
Textiles Inc	1	16 1/2	17 1/2	Trinidad Petroleum				American dep rcts	3 1/4	4 1/8		Class B com		1/8	3/8
Thalhimer Bros com	5	9	10	Develop Ltd ord	£1	5	5 3/4	United Technical				Common	50c	11 1/4	12 1/4
3.65% preferred	100	76		Trinity Steel	1	8 1/2	9 3/8	Industries	1	3/4	1 1/8	\$3 prior pfd		62	
Therm-Air Co Inc	10c	5	5 1/2	Trio-Tech, Inc	10c	1	1 1/2	United Wine Traders				\$4.50 preferred		72	
Thermal & Electronics				Triumph Storecrafters	1	1 1/2	1 1/2	Name changed to				Vulcan Mould & Iron	1	7 1/2	8 1/4
Industries Inc	10c	1/4	3/4	Tropical Gas Co	1c	21 1/2	23	Int'l Dist & Vintners				Wabash Magnetics	50c	4 1/4	5
Thermal Power Co	1	4 1/4	5 1/2	Trout Mining Co	1	5/8	7/8	Universal Data				Wainwright Stores	10c	1 1/4	2 1/2
Thermal Research &				True Taste Corp	1	1	1 1/2	Processing Corp	*	3 1/4	4 1/4	Wakefield Corp			
Engineering Corp	1	4	5	Trunz Inc	*	37		Universal Electronics				Common	1	4 3/4	5 1/4
Thermatronics Corp	10c	5 1/4	6 1/4	Trygon Electronics	25c	2 1/2	3 1/2	Laboratories	10c	3 1/2	4 1/4	5% preferred	25	20	
Therm-O-Disc Inc	1	20	22	Trylon Chemical	*	40		Universal Foods Corp	1			Wakefield Engineer'g	*	1 1/8	1 1/2
ThermoPlastics Corp	1	2.25	2.45	Tube Investments				Universal Foods Prods	1c			Walbaum Inc	1	15 1/2	15 3/4
Thermodynamics	30c	1/8	3/8	Amer dep rcts		6 3/8	6 3/4	Inc	1c	1/2	5/8				
Thermogas Co	2	22 1/8	24 1/8	Tuboscope Co	2	25	27	Universal Fuel &				Wald Research Inc	10c	1 3/4	2 1/4
				Tucker Corporation				Chemical Co	1		10c	Waldorf Auto			
Thomas & Betts Co	1	24	26 3/4	Class A com	1	1/8	3/8	Universal Lighting				Leasing	10c	1 1/4	1 3/4
Thomas Industries	1	13 1/2	15 1/8	"21" Brands Inc	1	8	8 3/8	Products Inc	1c	1	1 1/4	Wallace Press Inc	10	17 1/4	19 1/4
Thomaston Cotton				Twin Disc Clutch	*	84	89					Wallson Associates	10c	1	1 1/2
Mills Inc	10	27		220 Bagley Corp	1	35	40	Universal Moulded				Walnut Grove			
Thomasville Furniture				Tyson Metal Products				Fibre Glass	10c	5	5 1/2	Products class A	2	15 1/2	17 1/4
Industries Inc	5	14	14 1/4	Inc	1	4 1/2	5 1/2	Universal Pictures	1	52	59	Warrants		n19	19 3/4
Thompson (H I)				Uarco Inc	2.50	22 1/2	26 1/4	4 1/4% preferred	100	86	91	Walter (Jim) Corp			
Fiber Glass Co	*	14 1/2	15 1/4	Ultra Dynamics	10c	1 3/4	2 1/4	Universal Publishing &				Common	16 1/2c	11	12 1/2
Thrift Courts of				Ultra Plastics cl A	5c	4 1/4	4 3/8	Distributg com	50c	3 1/4	4 1/4	Waltham Watch Co	2.50	3	4
America	50c	2 1/2	2 3/8	Ultra-Sonic Preci's'n	10c	1 1/4	1 1/8	6% conv pfd	10	9	9 3/4	Ward Industries			
Warrants		5c	20c	Ultra Electric				Universal Rectifier	1c	25c	50c	\$1.25 pfd	25	n12	15
Thrift Drug of Pa	1	17	18 1/2	Amer dep rcts		1 3/8	1 1/2	Universal Surgical				Wards Co Inc	1	n4 7/8	5 1/4
Thrifty Drug Stores	*	35	39	Ultramar Ltd				Supply Inc	1	3 1/4	4	Warlick Press Inc	25c	2 1/8	2 3/8
Thriftway Foods	3	10 1/2	12 1/2	Ordinary regis		3 1/2	3 3/8	Universal Transistor				Warner Brothers	*	14 1/2	16
Thurrow Electronics				Amer deposit rcts		7 1/4	8 3/8	Products class A	10c	1/8	1/2	Warner Electric Brake			
Class A com	2.50	2 1/4	3	Ultrasonic Indus	10c	1 1/4	1 1/2	proofing	10c	3 1/2	4	& Clutch Co	1	19	21
Thyssen (August)				Underwater Storage	1	1	2	Univis Inc	50c	16	17 1/2	Warner & Swasey	1	35	38 3/4
Huette "adrs"		23 3/4	24 1/4	Unilever Ltd				Upson Co	10	10 1/4	11 1/2	Warren Brothers	10	18 1/2	20 1/2
Tidewater Lumber	10c	2 1/4	3	English shares		5	5 1/2	Uranium Reduction	10c	8 1/2	9	Warren (S D) Co			
Tidewater Marine				Amer deposit rcts		18 1/2	18 3/4	Urethane Corp of Cal				\$4.50 pfd	*	91	96
Service Inc	1	6	7	Unilever N V				Class A	5	9	10 1/2	Warshaw (H) & Sons			
				20 florins shares		39 3/8	40 1/8	International Inc	1	1	1 1/2	Class A	1	11	12 1/2
Tiffany & Co	*	28	32	Union Carbide				Uris Building	10c	18 1/2	19 1/2	Washington Building			
Time Inc	1	65	67	Australia Ltd	£A1	7 1/2	8 1/4	Warrants				Trust	100	n17 1/2	
Timely Clothes	10	10 1/4	11 1/4	Union Mfg Co	25	12		Utah Concrete Pipe				Washington Engi-			
Times-Mirror Co	*	32	35 1/4	Union Miniere				Co	1	8 1/4	8 3/8	neering Serv Co	*	3/8	5/8
Tinsley Labs Inc	16 1/2c	2 1/4	2 3/4	du Haut Katango	*	24 1/4	26 3/4	Utah Construction &				Washington Mills	25	23	
Tintic Stand Mining	1	1 1/8	2 1/4	Union Rock &				Mining Co	2	40	45 1/8	Washington Steel Corp			
Tip Top Products				Materials Corp	*	8	9	Vacronic Lab				Common	1	15	17 1/4
Class A common	1	11	12 1/2	Union Spring & Man-		2	2 1/2	Equipment Inc	10c		3	4.80% conv pfd	50	35	
Class B common	1	12 1/2	13 1/2	ufacturing Co	50c			Vacu-Dry Co	10c	4 1/8	5 1/8	Waste King common	1	8	9 1/2
Titeflex Inc	1	2 1/2	3 1/4	Union Stockyards Co				Vacudyne Assocs	10c	5/8	1	6% C conv pfd	17 1/2	13 1/2	15 1/8
Tobin Packing Co	3	19	22	of Omaha	20			Vamco Corp	10c	4 1/2		Waterman (L E) Pen	*	7/8	1 1/8
Tokheim Corp	5	26	29 1/2	Union Texas Natural				Vacuum Concrete				Waterman Products	1	3/4	1 1/4
Tokyo Shibaaura				Gas Corp cl A	1	a26		Corp of Amer	*	1 1/4	1 3/4	Waters Mfg Co	1	2	2 1/4
Electric Co Ltd				United Aero				Vacuum-Electronics	1	12	14 3/8	Watsco Inc	1	n8 1/2	9 1/2
Amer Deposit rcts		12 3/8	13 1/4	Products Corp	10c	1 1/8	1 1/2	Vahlsing Inc	10c	6	7 1/8	Watson Bros Trans-			
Toledo Scale Corp	1	18 1/2	19 1/2	United Air Lines				Valley Forge				portation class A	1	5	6
Tonka Toys Inc	1	28 1/2	30 1/2	1966 wts		7 1/2	8 1/2	Products class A	25c	3 1/4	4 1/4	Watson Electronics &			
Tool Research and				1968 wts				Valley Gas Prod Inc	1	12 1/2	14	Engineering	10c	3	3 1/4
Engineering Corp	1	4 1/2	5 1/2	United Artists				Valley Metallurgical				Waverly Oil Works	1	10	
Topic Electronics	*	n 1/4	1/8	Theatre Circuit	1	7 3/4	8 3/8	Processing Co	*	12	13 1/2	Wayne-George Corp	*	7	8 1/2
				United Australian				Valley Mould & Iron				Wayne Mfg Co	1	14	16 1/4
Topsy's Intern cl A	10c	6 1/2	7 1/2	Oil, Inc	56c	1	1 1/4	Common	5	40	42	Weatherford (R V)	*	6 1/2	7 1/4
Torch Rubber	10c	2 3/8	2 3/4	United Bowling				\$5.50 prior pfd		95		Webb (Del E) Corp	*	10 1/2	12
Toreador Royalty	62 1/2c	1 1/8	1 1/2	Centers Inc	1	1 1/2	2	Valtronic Corp	10c	2 1/4	3 1/2	Warrants		7 1/2	8 1/2
Tor Education	10c	1 1/2	2 1/4	United-Buckington				Vamco Corp	10c	4 1/4	5 1/4	Webb Resources	10c	1 1/2	1 1/8
Toro Mfg Corp	1	26 1/2	27 1/2	Freight Lines A	1	7 3/4	8 5/8	Van Camp Sea Food	1	16 1/2	17 1/2	Webster Publishing	50c	7 1/2	8
Torque Controls	1c	1/2	3/4	United Components	10c	1 1/8	1 1/2	Van Dusen Aircraft				Inc	25c	2 1/2	3 1/2
				United Control Corp	1	7 1/2	8 1/4	Supplies Inc	5	1 1/4	2 1/4	Weinschel Eng'nering	1	n10	11
Tower Communicat'n	*	4 1/2	5 1/4	United Cuban Oil	10c	4c	7c	Vanguard Air &				Class A	1	9 1/4	9 3/4
Towle Mfg Co		50	56	United Discount	1	3/8	5/8	Marine Corp	50c	1 1/4	1 3/4	Weissberg (H R) Corp			
Towmotor Corp	1	18	19	United Electro-				Vangas Inc	2.50	12	13 1/2	Class A	1	14	15 1/4
Town Enterprises	50c	3/8	1	Dynamics Inc	1	8 1/2	9 1/2	Van Sciver (J B)				Class A	1	20	23
Towne Mines com	30c	2 1/2		United Exposition				5% class A	100	73	80	Welch Scientific	1	20	23
\$1.75 prior pfd	5	12	14	Service Co	10c	6	7	Van Waters & Rogers	1	35	36 1/2	Welded Tube Co			
Townsend Corp of				United Mfg & Eng	1	3 1/4	4	Vanity Fair Mills	5	60	64 1/2	of America class A	1	6 1/4	7 3/8
America com	25c	1	1 1/2	United Nuclear Corp	1	6 1/8	6 1/2	Vapor Corp	1	27	29	Weldotron Corp	5c	1 1/4	2 1/4
5% conv pfd	10	3 1/2	5	United Piece Dye				Varo, Inc	*	11	13	Wellco Ro-Search			
Trade Winds Co	1	2 1/4	3	Works com	10c	1 1/8	1 1/2	Vassar Corp	10c	4 1/4	5	Industries Inc	1	3	3 1/2
				\$4.25 preferred	75	33	37	Vector Mfg Co				Wells Gardner Elecs	1	20	21 1/2
Traid Corp (Calif)	1	5 1/4	6	United Printers &				Veeder Root Inc	12 1/2	45	49 3/8	Wells Industries	50c	n 7/8	1 1/8
Trail-Aire Inc	1	5	6	Publishers	1	10	11	Vendaversal Mfg	50c	1 1/4	1 1/2	Welsbach Corp	2.50	19	
Trak Electronics	1	2 1/2	3 1/2	United Research	2	5	7	Ventures Ltd	*	a		Werner Trans'tion	1	9 1/2	10 1/4
Trans Air Systems	10c	3 1/2	4 1/2	United Scientific				Venus Drug Distribrs	1	2 1/4	3 1/4	Wesco Industries	10c	3/8	3/4
Trans-Aire Electro	10c	3 3/8	4 1/8	Laboratories, Inc	1c	7/8	1 1/4	Vermillion Bay Land	1	18 1/2	20 1/2	Wespak Inc	10c	1 1/2	2
Trans-Sonics Inc	1	3	4 1/4	United Screw & Bolt				Vernitron Corp	10c	7	8 3/8	West Coast Airlines	1	6 1/4	11 1/4
Trans-United Indus-				Class A	*	30		Vernors Ginger Ale	*	4 1/2	5 1/4	West Driefontein Gold			
tries Inc	1	1 1/2	2 1/4	Class B	*	24		Versapak Film & Pack				Mining Co Ltd "adrs"			
Transcon Lines	2.50	13	14 1/4	United Servomation	1	18 1/2	20 7/8	Machinery	5c	4 1/2	5 1/4	West Point Mfg	5	18 1/2	19 1/2
Trans-Mountain Oil				United Sheet Metal	*	5 1/8	6 1/4	Warrants		2	2 3/4	West Va Production Co			

Stocks—	Par	Bid	Ask	Stocks—	Par	Bid	Ask	Stocks—	Par	Bid	Ask	Stocks—	Par	Bid	Ask
Wham-O-Mfg Co	50c	6½	7¼	Williams & Co (Pa)	2½	27	28½	Wood-Mosaic Corp	1	5½	6½	Yard-Man Inc	2	2¼	3¾
Whitaker Cable Corp	1	18½	19½	Willner's Liquors	10c	1¼	1¾	Woodland El'tronics	10c	1/8	3/8	Yardney Electric	25c	6¼	7½
White Avionics	10c	¾	¾	Will Ross Inc	1.25	21	23	Woodman Co	10c	1½	2¾	Yellow Transit			
White Shield Corp	10c	¾	1¼	Win-Chek Industries				Woodside Mills	10	42		Freight Lines Inc	1	8¼	10
Whitehall Cement				Class A	10c	3¾	4¾	Woodward Governor	1	64	67	York Hoover Corp	10	8	
Manufacturing Co	10	21	24½	Winchell Donut				Work & Wear Corp	1	15	16¾	York Research cl A	1	5¼	7½
Whitin Machine				House, Inc	*	10	11½	World Color Press	1	17¼	18	Yorktown Products	1c	½	¾
Works	12.50	16½	18¾	Wings & Wheels				Worldmark Press	10c	¾	7/8	Youngstown Research			
Whiting Corp	5	7¼	8¾	Express Inc	1c	3¼	4	World Toy House	33½c	1¾	2¼	& Development Co	1	12	13½
Wiatt (Norman) Co	1	6¼	7	Winkelman Bros				World Wide Helicopters				Youngwood Electronic			
Wichita Union				Apparel Inc cl A	3	10	10¾	Ltd Am dep rcts	£1	1	1¼	Metals Inc	*	3	3¾
St'kyards com	100	50		Winston-Muss Corp	*	5¼	6½	Wrather Corp	*	3¾	4½	Yunker Bros com	*	37	38
4% preferred	100	60		Wise Homes (N C)	1	¾	7/8	Wurlitzer Co	10	13	14	5% s f pfd	50	49	
Wilbur Chocolate	*	26	29½	Witco Chemical	5	26	27½	Wyandotte Chemicals	1	65	70½	Youthcraft Creations			
Wilco Commercial	10c	2¼	3	Wolf (The) Corp cl A	1	10½	12	Wyatt Industries	20	32	35¾	Class A common	1	9½	10¼
Wilcox Electric	3	7¼	8¾	Wolf Head Oil				Wyckoff Steel Co	10	16½	17½	Yuba Consol Indus	1	1	1¼
				Refining Co		n12		Wyle Laboratories	*	13	15¾	Zelgler Coal & Coke	10	19	21
Wilcox-Gay Majestic				Wollard Aircraft				Wyman-Gordon	*	70	85	Zenith Laboratories	10c	3	3¾
Electronics Corp	4	1½	2	Service Equip	10c	2¼	2¾	X-Ray Monitoring	10c	½	1	Zep Aero	1	3¾	4¾
Wiley (John) & Sons	1	9½	10½	Wolverine Brass	10	18¾	19¾	Xtra Inc	1	15	17¾	Zero Mfg Co	1	7¼	8
Will & Baumer Candle	*	16		Wolverine Shoe &				Yale Express System				Zions Co-operative			
Willcox & Gibbs				Tanning Co	5	42	44	Now listed ASE				Mercantile Insti	50	56	60
Sewing Machine	1	9½	10¼	Wometco Enterprises				Yankee Plastics	1c	3	4	Zonolite Co	1	4¾	5½
Williams (R C) & Co				Class A common	1	16½	19	Yardley & Co Ltd				Zurn Industries	1	5½	6¾
5½% preferred	25	14	17	Wood Conversion	5	7	8¾	Ordinary A Regis		5%	6				

*Without par value. a Called for redemption, see page 94. k Last sale. n Nominal. r Canadian dollar value. t New stock. x Ex-dividend. y Ex-stock dividend.

QUOTATIONS FOR ALL SECURITIES ARE AS OF MAY 31, 1962

Bonds—	Yield Basis or To			Bonds—	Yield Basis or To			Bonds—	Yield Basis or To		
	Bid	Ask	Net		Bid	Ask	Net		Bid	Ask	Net
California (Continued)—											
Veterans' Act of 1956 ser R—				San Fran (City & County)—				Delaware Memorial Bridge—			
5s 1963-1969—A-O	b1.50	to 2.40%	—	5s water 1962-69—J-J	b1.50	to 2.30%	—	4s 1978—	104	105	—
3s 1970-1972—A-O	b2.50	to 2.60%	—	4½s water 1962-77—J-J	b1.50	to 2.75%	—	Delaware Turnpike rev			
3½s 1973-1979—A-O	b2.65	to 3.00%	—	4s water dist 1962-63—J-D	b1.50	to 1.75%	—	4½s 2002—J-J	103½	104½	—
3¼s 1980-1983 opt '79	b3.00	to 3.10%	—	Airport bonds (1945 ser C)				Highway and Capital Imp—			
1s 1984 opt 1979	—	—	4.10	2½s 1963-68—F-A	b1.50	to 2.30%	—	1.40s 1962-1968—J-D	b1.55	to 3.20%	—
Veterans' Bonds Act of 1956 series S—				School bonds 1948 series B				1.40s 1969—J-D	—	—	3.20
5s 1963-1966—A-O	bPar	to 2.10%	—	1¼s 1963-66—A-O	b1.50	to 2.20%	—	State Highway Refunding—			
4s 1967—	—	—	2.20	Hetch Hetchey 4½s 1967-77	b2.10	to 2.75%	—	1.40s 1962-1963—J-D	b1.55	to 2.55%	—
3¼s 1968-1973—	b2.30	to 2.65%	—	Spring Val 4½s 1967-69—J-J	b2.10	to 2.40%	—	1.40s 1964—J-D	—	—	2.75
3½s 1974-1984—	b2.70	to 3.20%	—	CANADA				Sussex Co 1½s 1962-73—M-N	b1.60	to 3.75%	—
Veterans' Bonds Act of 1958 series U				See page 82				Wilmington 1.70s 1963-81—J-D	bPar	to 3.90%	—
5s 1963-1966—F-A	b1.50	to 2.10%	—	COLORADO							
4½s 1967—F-A	—	—	2.20	Colorado (State of)—							
3½s 1968-1970—F-A	b2.30	to 2.50%	—	State H'way Fund Revenue							
3¼s 1971-1978—F-A	b2.55	to 3.00%	—	Anticipating warrants—							
4s 1979-1980—F-A	b3.10	to 3.15%	—	2¼s 1963-1971—J-J			b1.30	to 2.15%			
4s 1981-85 opt 1980—F-A	b3.20	to 3.30%	—	Colorado Springs (City)—							
Veterans' and State School Building Aid—				Utility Revenue—							
5s 1962-1967—M-S	bPar	to 2.20%	—	1.70s 1963-66—			bPar	to 2.80%			
3½s 1968-1971—M-S	b2.30	to 2.55%	—	1.75s 1967-72—M-N			b2.80	to 3.00%			
3½s 1972-1976—M-S	b2.60	to 2.85%	—	1¼s 1964-1971—M-N			b2.10	to 2.90%			
3¼s 1977-1982—M-S	b2.90	to 3.20%	—	2s 1972-1974—M-N			b2.90	to 3.10%			
4s 1983-1986—M-S	b3.20	to 3.25%	—	2.10s 1975-1977—M-N			b3.15	to 3.25%			
Toll Bridge Authority—				2¼s 1978-1982—M-N			b3.20	to 3.30%			
Carquinez Strait Bridges				Denver (gen oblig)—							
Toll Bridge Revenue—				1.70s 1965-68—A-O			b2.30	to 2.90%			
3¼s 1995—M-S	103½	104½	—	1¼s 1962-68—M-N			bPar	to 2.85%			
4½s ser B 1995—M-S	107¼	109	—	School District No. 1							
Richmond-San Rafael Brge				2s 1962-63—A-O			b1.75	to 1.90%			
3½s rev ser A 1992—M-S	99	103	—	2.10s 1964-67—A-O			b2.00	to 2.50%			
Imperial Irrigation District—				Water bonds—							
Electric Rev (9th issue)				4½s 1972-1975—A-O			b2.80	to 3.00%			
2s 1963-71—J-J	b2.00	to 3.70%	—	3.20s 1976-1978—A-O			b3.00	to 3.20%			
1¼s 1972-76—J-J	b3.80	to 3.90%	—	3s 1979-1984—A-O			b2.90	to 3.05%			
Electric Revenue—				3.10s 1985-1989—A-O			b3.25	to 3.30%			
1st division (10th issue)				3¼s 1992-1993—A-O			—	—	3.35		
2¼s 1963-70—J-J	b2.00	to 3.10%	—	3.30s 1994-1999—A-O			b3.40	to 3.45%			
3s 1971-78—J-J	b3.00	to 3.40%	—	El Paso County—							
2¼s 1979—J-J	—	—	3.75	School District No. 11							
2nd division (10th series)				1¼s 1963-65—M-S			bPar	to 2.20%			
2¼s 1963-66—J-J	b2.00	to 2.50%	—	1¼s 1963—			—	—	1.90		
3s 1967-80—J-J	b2.60	to 3.50%	—	CONNECTICUT							
2¼s 1981—J-J	—	—	3.85	3.10s 1962-1980—J-J			b1.65	to 3.15%			
Los Angeles (City)—				3¼s 1962-1988—A-O			b1.65	to 3.35%			
3½s water wks 1962-75—	b1.50	to 2.90%	—	3¼s 1962-1981—J-J			b1.65	to 3.20%			
4½s water 1962-70—A-O	b1.50	to 2.60%	—	3½s 1963-1982—J-J			b1.80	to 3.20%			
4s 1962-68—J-J	b1.50	to 2.40%	—	3s 1963-1979—M-N			b1.85	to 3.10%			
4½s 1963-69—M-S	b1.60	to 2.50%	—	2.60s July 1 1968-1975—			b2.30	to 2.80%			
2s 1968-87—A-O	b2.90	to 4.00%	—	2½s 1963-1977—F-A			b1.80	to 3.20%			
Refunding rev issue of 1943				2½s 1963-1978—J-D			b1.85	to 3.10%			
1½s June 1 1976—	—	—	3.90	2s 1963-1974—M-N			b1.90	to 3.25%			
Issue of 1944				1¼s 1963-1984—A-O			b1.95	to 3.30%			
1¼s 1963-76—F-A	b1.60	to 3.75%	—	1¼s 1963-1970—M-N			b1.95	to 3.30%			
3rd issues of 1944				Expressway Rev & Motor							
1¼s 1962-68—A-O	1.50	to 3.10%	—	Fuel Tax—							
2s 1969-75—A-O	b3.10	to 3.50%	—	Greenwich-Killingly—							
1¼s 1976-78—A-O	b3.60	to 3.75%	—	Fourth Series							
Issue of 1949				6s 1963-1968—J-J			b1.90	to 2.55%			
2s 1962-64—M-N	b1.50	to 1.90%	—	4s 1967-1968—J-J			b2.55	to 2.65%			
2¼s 1965-72—M-N	b2.00	to 3.25%	—	3¼s 1969-1973—J-J			b2.65	to 3.10%			
2½s 1973-85—M-N	b3.25	to 3.60%	—	3½s 1974-1975—J-J			b3.15	to 3.20%			
2¼s 1986-89—M-N	—	—	3.75	3½s 1976-1989—J-J			b3.20	to 3.55%			
Elec Plant Rev (1952 issue)				3.60s 1990-1991—J-J			—	—	3.55		
2s 1966-72—J-D	b2.40	to 3.40%	—	3½s 1992-1993—J-J			—	—	3.50		
2¼s 1973-84—J-D	b3.40	to 3.75%	—	3.65s 1994-1997—J-J			—	—	3.55		
2½s 1985-92—J-D	b3.70	to 3.85%	—	Sixth Series							
Elec Plant Rev (1953 issue)				3¼s 1968-1981—J-J			b2.55	to 3.45%			
2¼s 1962-68—A-O	b1.50	to 2.70%	—	3.30s 1982-1989—J-J			b3.45	to 3.65%			
2½s 1969-77—A-O	b2.75	to 3.40%	—	3¼s 1990-1997—J-J			b3.60	to 3.70%			
2¼s 1978-83—A-O	b3.40	to 3.60%	—	Seventh Series							
Elec Plant Rev (1954 issue)				6s 1964-1966—J-J			b2.35	to 2.60%			
2.00s 1965-1968—A-O	2.10	to 2.90%	—	4¼s 1967—J-J			—	—	2.70		
2¼s 1969-1973—A-O	b3.00	to 3.35%	—	6s 1968-1969—J-J			b2.70	to 2.90%			
2½s 1974-1977—A-O	b3.35	to 3.50%	—	5s 1970-1974—J-J			b2.95	to 3.25%			
2.70s 1982-1984—A-O	—	—	3.60	4½s 1975-1977—J-J			b3.25	to 3.45%			
Flood Control District				4.20s 1978-1988—J-J			b3.50	to 3.70%			
¾ May 1 1963-1983—	b1.70	to 3.30%	—	4¼s 1989-1997—J-J			b3.70	to 3.75%			
Unified School District				Hartford County—							
City Junior College Dist				Metropolitan District—							
3¼s 1962-1986—M-N	b1.50	to 3.40%	—	2¼s 1963-78—J-J			b1.70	to 3.45%			
Water Wks Rev (issue of '49)				2s 1963-89—M-N			b1.70	to 4.20%			
2¼s 1968-78—M-N	b2.90	to 3.65%	—	Meriden 1.40s 1963-70—A-O			b1.75	to 3.55%			
2½s 1979-89—M-N	b3.60	to 3.75%	—	New Haven 1¼s 1963-68—F-A			b1.70	to 3.20%			
Los Ang City High Sch Dist—				1.40s 1963-69—J-J			b1.70	to 3.30%			
2½s 1963-72—J-J	b1.70	to 3.30%	—	1.70s gen imp 1963-71—J-J			b1.70	to 3.30%			
2s 1963-72—J-J	b1.70	to 3.40%	—	Gen Pub Corp 3s 1963-81—A-O			b1.70	to 3.25%			
Election 1952 series C—				Norwalk (City)—							
2½s 1962-1979—J-J	b1.50	to 3.50%	—	3.40s 1963-1979—M-N			b1.80	to 3.25%			
Election 1958 series F—				Norwich 4¼s 1963-65—M-S			b1.85	to 2.30%			
4s 1963-1985—J-D	b1.50	to 3.45%	—	Stamford (City)—							
Los Angeles County				2s school 1963-68—F-A			b1.90	to 3.10%			
Flood Control District—				Waterbury 5s 1963-71—M-N			b1.75	to 3.00%			
2½s 1963-94—A-O	b1.70	to 3.90%	—	1.30s 1963-71—M-S			b1.80	to 3.30%			
2¼s 1963-83—M-N	b1.70	to 3.75%	—	1¼s 1963-1979—M-N			b1.90	to 3.75%			
3¼s 1963-83—M-N	b1.70	to 3.30%	—	DELAWARE							
4s 1963-89—M-S	b1.70	to 3.45%	—	3.40s various 1963-1977—M-S			b1.55	to 3.00%			
3¼s 1963-1989—M-S	b1.70	to 3.40%	—	3.30s Sept 1 1962-1978—			b1.55	to 3.00%			
Metropolitan Water District of Southern California—				3¼s April 1 1963-1980—			b1.55	to 3.05%			
Waterworks Bonds				3s 1963-1979—A-O			b1.55	to 3.05%			
3.10s Nov 1 1962-70—	b1.50	to 2.60%	—	2.90s 1963-1982—M-S			b1.55	to 3.10%			
Oroville-Wyandotte				2¼s March 15 1963-77—			b1.55	to 3.30%			
Irrig District 4½s 2006—	108	111	—	1.60s 1962-71—M-N			bPar	to 3.35%			
San Diego 5s 1963-1966—F-A	b1.60	to 2.20%	—	1¼s public imp 1962-64—F-A			bPar	to 3.10%			
4½s water 1962-66—	b1.60	to 2.20%	—	1¼s 1968—J-J			—	—	3.20		
Water system extension											
1¼s June 1 1963-1968—	b1.60	to 3.10%	—								
2s June 1 1967-76—	b3.00	to 3.50%	—								
Sewer Revenue ser 1961—											
5¼s 1967-1971—J-D	b2.30	to 3.00%	—								
3.80s 1972—J-D	—	—	3.00								
3¼s 1973-1976—J-D	b3.00	to 3.25%	—								

* Tax free in Connecticut. † Bid price to option date. a Called for redemption, see page 94. b Basis. f Flat price. k Last sale. n Nominal. y Called for redemption on April 1.

STATE AND MUNICIPAL BONDS

QUOTATIONS FOR ALL SECURITIES ARE AS OF MAY 31, 1962

Bonds—	Yield Basis or To			Bonds—	Yield Basis or To			Bonds—	Yield Basis or To		
	Bid	Ask	Net		Bid	Ask	Net		Bid	Ask	Net
Caldas Extl s f 7 1/2s 1946—J-J	f109			Quebec (Province)—				ILLINOIS			
Call (Colom) s f 7s 1947—M-N	110			2 3/4s April 1 1971—	89	90		Illinois State Toll Hwy Comm			
30-yr s f \$ bonds 3s '78—J-J	52	55		3 3/4s debs Dec 1 1972—	90 3/4	91 3/4		Northern Ill Toll Hwy			
Callao (Peru) 7 1/2s 1944—J-J	88			5s Oct 1 1979—	107 1/4	108 3/4		3 3/4s revenue 1995—J-J	93	96 1/2	
Ceara (Brazil) 8s 1947—J-D	f13							4 3/4s revenue 1998—J-J	108	110 1/2	
French Government—				Quebec Hydro Elec Com—				Illinois (various purposes)—			
4s 1917—Q Mar 16	f1 1/4	2 1/4		3 1/2s Dec 1 1978—	88 3/4	89 3/4		4s 1962-1966—A-O	b1.40 to 2.00%		
Great Britain—				3 1/2s Jan 1 1981—	87 3/4	88 3/4		2 3/4s 1967-1975—A-O	b2.10 to 2.70%		
All British issues are quoted				5s July 15 1984—	105 1/2	106 1/2		3s 1976-1986—A-O	b2.75 to 3.00%		
in U S dollars per £20				Saskatchewan—				Various purposes ('62 issue)			
principal amount flat				3 1/2s Feb 1 1966—	96 1/4	97 1/4		4s 1963-1966—J-D	b1.55 to 2.05%		
2 1/2s Annuities—	22 3/4	22 3/4		3 1/2s Aug 15 1970—	90 1/2	91 1/2		2 3/4s 1967-1976—J-D	b2.15 to 2.80%		
2 1/2s "Consols"—	22 1/2	23		4s Apr 1 1973 opt '58—	95 1/2	96 1/2		3s 1977-1987—J-D	b2.85 to 3.15%		
4s "Consols"—	35 1/4	36		3 3/4s June 1 1974 opt '72—	88 1/4	89 1/4					
3s fund loan 1969 opt 1959—	46 3/4	47 3/4		3 3/4s Jan 2 1976 opt '66—	92 1/2	93 1/2		Service Recognition ser A—			
4s fund loan 1990 opt 1960—	49 3/4	49 3/4		4 3/4s Jan 2 1984 opt '74—	103 1/4	104 1/4		1 3/4s 1963-72—M-N	b1.40 to 2.90%		
3s savings bds 1965 opt 1955—	52 3/4	53 1/4					Bloomington—				
3s savings bds 1970 opt 1960—	45 1/4	45 3/4		Toronto (City)—			Sewer rev 2 1/2s 1962-70—M-N	b1.75 to 3.00%			
4s victory bonds of 1919—	54	54 3/4		3 3/4s Dec 1 1963—	99 3/4	99 3/4	Sewer rev 2 3/4s 1971-79—	b3.05 to 3.30%			
3 1/2s war loan 1952—	30 3/4	31 3/4		3 3/4s May 15 1964—	99 1/4	100					
Israel (State of)—				3 3/4s May 15 1970—	92 1/4	93	Chicago (City)—				
Independence issue							2 1/2s 1968 opt 1963-68—J-J	b1.60 to 2.40%			
3 1/2s May 1962—	n94	96		Toronto (Metropolitan)—			2s 1963-70—J-J	b1.60 to 3.00%			
Development issue				4 7/8s s f debs 1977—J-J	104 3/4	105 3/4	1 1/2s 1963-68—J-J	b2.00 to 2.80%			
4s 1969—	n94	96		5s 1979-1989—J-D	106	107 1/2	Board of Education—				
Japan Development Bank—				Debentures—			3 3/4s 1963-1981—M-N	b1.70 to 3.10%			
6s guar extl loan 1977—M-N	94	95		5s 1963-1980—M-S	b4.25 to 4.85%		Sch bldg 3s 1962-73—M-S	b1.70 to 2.60%			
Japanese (Imperial Govt)—				S f debentures—			Sch bldg 2 1/4s '62-74—M-N	b1.70 to 3.20%			
Dollar coupons—	97			5s 1965-1970—M-S	b4.65 to 4.75%		Sch bldg 3 3/4s '63-80—M-N	b1.70 to 3.10%			
				5 1/4s 1980—M-S	106 1/2	108	General Obligation				
Lima (City) Peru—							3 3/4s 1963-1973—J-J	b1.70 to 2.70%			
Extl s f 6 1/2s 1958—M-S	81			GEORGIA			3 1/2s 1974-1979—J-J	b2.75 to 3.00%			
Montevideo (City) 7s 1952—J-D	f200			State Bridge Bldg Auth—			School Bldg of 1958—				
Extl s f 6s 1959 ser A—M-N	f190			Revenue series A of 1953—			3 3/4s Dec 1 1962-78—	b1.50 to 3.00%			
New Zealand (Govt of)—				2.70s 1962-65—J-J	b1.50 to 2.40%		School Bonds series D—				
5 1/4s 1977—M-N	94 3/4	95 1/2		2.60s 1966-69—J-J	b2.50 to 3.00%		2 7/8s Oct 15 1965-'81—A-O	b2.00 to 3.00%			
Oslo 5 1/2s '77 now listed NYSE				State Highway Authority—			Hsg Auth 2 3/4s June 1977—		2.75		
Panama (Republic of)—				State Highway series 1961-A			Sewer & Superhighway—				
4.80s extl sec 1993—A-O	99			4 1/2s 1962-1968—J-J	b1.50 to 2.70%		1 1/2s 1963-66—J-J	b1.60 to 3.00%			
				3.60s 1969-1975—J-J	b2.80 to 3.20%		Transit Authority—				
Rio de Janeiro—				3 3/4s 1976-1984—J-J	b3.25 to 3.40%		Revenue series of 1947:				
External 6s 1933—A-O	f80			3.90s 1985-1991—J-J	b3.40 to 3.60%		3 1/2s 1962-65—J-J	bPar to 3.00%			
Russian 6 1/2s June 18 1919—	f1 1/2	1 3/4					3 3/4s 1966-72—J-J	b3.50 to 4.00%			
5 1/2s external loan Dec 1921	f1 1/2	1 3/4		State Highway Auth (ser B-61)			3 3/4s 1978—J-J	97 1/2 98 1/2			
Santa Catharina (Brazil)—				4 1/2s 1962-1972—J-J	b1.50 to 3.10%		Revenue series of 1952—				
External s f 8s 1947—F-A	102			3 1/2s 1973-1979—J-J	b3.20 to 3.30%		4 1/2s July 1 1982—	103	104		
Santander (Dept) Colombia				3.70s 1980-1983—J-J	b3.30 to 3.40%		Waterworks System—				
External s f 7s 1948—A-O	109			3 3/4s 1984-1990—J-J	b3.50 to 3.70%		Ctfs of indebtedness				
S f 3s July 1 1978—	f52	55					4 1/4s 1963-1978—J-D	b1.50 to 3.00%			
Santiago (City) Chile 7s '49—J-J	90			State School Bldg Authority			4s 1979-1984—J-D	b3.10 to 3.20%			
External s f 7s 1961—M-N	90			Rev 2.60s 1962-70—A-O	b1.50 to 3.00%		3s 1971-1979—M-S	b2.65 to 3.00%			
United Kingdom of Gt Britain				Revenue Series 1953 A—			3 3/4s 1973-1979—M-S	b2.75 to 3.00%			
and Ireland—See Gt Britain				3.60s 1963-67—M-S	b2.00 to 2.70%		3 3/4s 1982-1985—M-S	b3.20 to 3.10%			
				3.70s 1968-71—M-S	b2.80 to 3.10%		Calumet Skyway Toll Bridge				
				Revenue Series 1954 A—			3 3/4s revenue 1995—J-J	64	71		
				4s 1962-65—M-S	b1.50 to 2.60%		4 3/4s revenue 1995—J-J	87	89		
				2 1/4s 1963-64—M-S	b1.75 to 2.20%						
				2 1/2s 1965-68—M-S	b2.40 to 2.70%		Chicago-O'Hare Int Airport—				
				2.70s 1969-70—M-S	b2.80 to 3.00%		4 3/4s revenue 1999—J-J	109	112		
				2.80s 1971-74—M-S	b3.10 to 3.20%		Chicago Park District—				
							Refunding bonds of 1945—				
				State Toll Bridge Authority—			1 1/2s 1965 opt 1962-65—J-D	bPar to 2.75%			
				Turtle River Toll Bridge			Judgment Funding—				
				3 3/4s 1984—A-O	91	96	1 3/4s 1963-68—J-J	b1.70 to 3.00%			
							Imp 2 3/4s '68 opt '65-68—M-N	b2.40 to 2.75%			
				Atlanta—			Chicago Regional Port Dist—				
				2 1/2s 1962-79—M-S	b1.50 to 3.00%		4s revenue 1995—J-J	95	97		
				Wat Wks Rev (1954 ser)			Chicago Sanitary District—				
				2 1/2s April 1 1963-74—	b1.50 to 3.10%		1 1/4s construction series 7—				
				Wat Wks Rev (1955 ser)			Jan 1 1966 opt '63-65—	b2.00 to 2.70%			
				2 3/4s 1962-75—J-J	b1.50 to 3.20%		2s construction series 8—				
				3 3/4s 1962-1986—J-D	b1.50 to 3.50%		Jan 1 1966 opt '63-65—	b2.00 to 2.40%			
							2 1/4s construction series 10—				
				Augusta (City)—			Jan 1 1967 opt '63-68—	b1.70 to 2.80%			
				2 3/4s 1962-78—J-D	b1.50 to 3.10%		2 3/4s construction series 11—				
							Jan 1 1968 opt '63-67—	b1.70 to 2.70%			
				Water Works Revenue			2 3/4s construction series 12—				
				Anticipating ctfs 1952 ser			Jan 1 1968 opt '63-69—J-J	b1.70 to 2.90%			
				3s-2s-2-20s Aug 1 '62-72	b1.50 to 3.00%		2s ref 1966 opt '63-65—J-J	b1.70 to 2.40%			
				Chatham Co 2s 1963-81—J-J	b1.50 to 3.60%		2 1/2s construction series 13—				
				Coastal Highway District			Jan 1 1969 opt '63-68—	b1.70 to 2.80%			
				Savannah River Crossing			2 1/4s construction series 14—				
				3 3/4s Bdge Rev 1982—M-N	90	95	Jan 1 1969 opt '63-69—	b1.70 to 2.80%			
				Columbus (City) 2s '63-77—A-O	b1.50 to 3.60%		2 1/2s construction series 16—				
				De Kalb Co 2s 1963-77—J-J	b1.50 to 3.70%		Jan 1 1971 opt '63-69—	b1.70 to 2.90%			
				Fulton Co 1 1/2s 1963-76—J-J	b1.50 to 3.50%		2 1/2s construction series 18—				
				3 3/4s 1963-1987—J-J	b1.80 to 3.50%		Jan 1 1971 opt '63-70—	b1.70 to 3.00%			
							2 1/4s construction series 19—				
				Macon (City of)—			Jan 1 1972 opt '63-71—	b1.70 to 3.10%			
				2 1/2s gen oblig 1963-75—M-S	b1.50 to 3.20%						
							Cook County—				
				Muscogee County—			Expressway series A				
				School 2s 1963-70—J-J	b1.50 to 3.10%		2 3/4s 1963-75—A-O	b1.70 to 2.90%			
				School 2 1/4s 1971-80—J-J	b3.20 to 3.60%		Expressway series C				
				Richmond (County)—			2 3/4s 1963-73—A-O	b1.70 to 2.70%			
				Board of Ed 2 3/4s '63-79—J-J	b1.50 to 3.30%		Expressway series D				
				Savannah 2 1/2s 1962-67—J-D	b1.50 to 2.60%		3 3/4s 1963-68—J-D	b1.50 to 2.50%			
				2s 1963-1980—J-D	b1.50 to 3.60%		4s 1962-77—J-D	b1.50 to 2.90%			
							Expressway series G				
				HAWAII			3 3/4s 1966-75—J-D	b2.15 to 2.80%			
				State (G O)—			Expressway series H				
				Various—1963-77	b1.75 to 2.55%		3 3/4s 1963-76—A-O	b1.70 to 2.85%			
				Hwy rev various—1963-89	b2.00 to 2.85%		Expressway series I—				
				Aviation rev 4.30s 1984—J-J	103		2 1/2s 1963-1977—M-N	b1.65 to 2.90%			
				3s 1964-1971—M-N	b1.90 to 2.70%		Superhighway bonds—				
				3 3/4s 1972-1977—M-N	b2.80 to 3.15%		2 1/2s 1969 opt 1963-69—	b1.70 to 2.80%			
				3.40s 1978-1981—M-N	b3.20 to 3.25%		2 1/2s ser B 1970 opt '63-70	b1.70 to 2.80%			
				Gen oblig ser B of 1962			2 1/4s ser C 1972 opt '63-70	b1.70 to 2.80%			
				2 1/2s 1965-1972—M-N	b1.90 to Par		3s ser D 1973 opt '63-72—	b1.70 to 2.70%			
				2 3/4s 1973-1980—M-N	b2.55 to 2.85%						
				2.90s 1981-1982—M-N	bPar to 2.95%						

QUOTATIONS FOR ALL SECURITIES ARE AS OF MAY 31, 1962

Bonds—	Yield Basis or To Bid Ask Net	Bonds—	Yield Basis or To Bid Ask Net	Bonds—	Yield Basis or To Bid Ask Net		
INDIANA			LOUISVILLE				
Indiana Toll Road Comm—		4 1/2s sewer 1969—	J-D b2.90 2.70%	MAINE			
3 1/2s 1994	83 84	4 1/4s ref 1965—	J-D b2.30 2.00%	4 1/4s 1962-1963—	J-J b1.00 to 1.50%		
Indiana Sanitary District—		4 1/4s Jan 1 1970—	J-J b3.00 2.80%	3s 1964-1968—	J-J b1.50 to 2.00%		
2 1/2s of 1956 Jan 1 '63-87—	bPar to 3.60%	1 1/4s June 1 1976-87—	b3.80 to 4.20%	Gen Oblig 2 1/4s 1966-76—	A-O b2.00 to 2.75%		
Ind State Office Bldg Comm		Water Revenue		Gen Oblig H'way & Bdge—			
4.20s 1980-88—	J-J b3.30 to 3.50%	2.40s 1962-1965—	M-N b2.10 to 2.60%	1.90s 1963-67—	A-O b1.00 to 2.15%		
East Chicago—		2.40s 1966-70—	M-N b2.70 to 3.10%	Maine Turnpike Authority—			
2s sch dist 1962-69—	J-J bPar to 3.00%	2.40s 1971-74—	M-N b3.20 to 3.50%	4s rev ref & ext 1989—	J-J 98 1/2 101		
Fort Wayne—		2 1/2s 1978-84—	M-N b3.60 to 4.00%	Portland (City of)—			
Waterworks rev of 1951—		Louisville & Jefferson County			1 1/4s July 1 1962-69—	b1.00 to 2.75%	
2 1/2s 1962-76—	J-J bPar to 3.50%	Metropolitan Sewer Dist			1.60s 1963-1971—	M-N b1.00 to 2.85%	
Indiana University—		Sewer Revenue (series 1949)			Portland Water District—		
2 1/2s 1962-69—	M-N bPar to 3.10%	2s 1962-73—	M-S b2.40 to 4.00%	3 1/4s June 1 1979—			
Indianapolis Gas Util Rev—		1 1/4s 1974—	M-S 4.10	Refunding bonds—			
3 1/2s 1963-1967—	J-D bPar to 3.00%	2 1/2s 1975-94—	b3.90 to 4.10%	2 1/4s July 1 1965—	2.00		
2 1/2s 1963-1969—	J-D bPar to 3.20%	4s 1990—	M-S 3.90	MARYLAND			
1 1/2s sewer imp 1962-81—	J-J bPar to 4.00%	Owensboro (City of)			Bridge & Tunnel Revenue		
1 1/2s sch bldg 1962-70—	A-O bPar to 3.50%	Elec Lt & Pow rev ('51 ser)			Term 3s Oct 1 1994—	100 102 1/2	
South Bend Housing Auth—		2 1/2s 1962-68—	M-S b2.00 to 3.20%	Northeastern Expressway Rev			
3 1/2s Aug 1 2000—	100 101	2 1/2s 1969-78—	M-S b3.30 to 4.00%	4 1/2s 2002—	J-J 103 1/2 105 1/2		
IOWA			Electric Light & Power rev				
Korean Service Compensation		Station No 2 series			Certificates of Indebtedness—		
2 1/2s Dec 1 1962-1976—	J-D b1.50 to 2.90%	3.90s Jan 1 1991—	95 98	3 1/4s 1962-1974—	J-J b1.90 to 3.00%		
Ames 1 1/4s April 1 1963—	1.90	Paducah 4 1/2s w w 1970—			3s 1963-1975—	J-J b2.00 to Par	
Council Bluffs—		Electric			2 1/2s 1963-1973—	M-N b1.90 to 3.00%	
1 1/2s 1967-71—	J-D b2.65 to 3.15%	4 1/2s 1969—	b3.70 3.50%	1 1/4s certificates of			
Des Moines—		4 1/2s 1969—	b3.20 to 3.40%	indebtedness 1962-68—	J-D bPar to 2.90%		
Lib Mem 2s 1962-71—	J-D b1.60 to 3.10%	4 1/4s 1972—	3.50	1 1/4s 1963-66—	M-S bPar to 2.90%		
Scott County—		4s 1973-1978—	b3.60 to 3.90%	State Roads Commission			
1 1/4s 1963-65—	b1.90 to 2.40%	3.90s 1979-1982—	b3.95 to 4.00%	Revenue series E—			
Waterloo (School Building)—		4s 1983-1985—	4.10	2 1/2s 1962-66—	F-A b2.40 to 3.00%		
1 1/2s 1962—	M-N 1.80	3 1/2s 1986-1988—	4.15	2.60s 1967-68—	F-A bPar to 3.00%		
1 1/4s 1963-69—	M-N b1.90 to 3.00%	LOUISIANA			Allegany County—		
KANSAS			Chef Menteur Hammond			1.90s 1963-74—	J-J b2.00 to 3.70%
Kansas Turnpike Authority—		& New Orleans Highway—			Anne Arundel County—		
3 1/2s Turnpike Au 1994—	A-O 81 1/2 82 1/2	3 1/2s ser C dated Jan 1			2 1/4s 1963-66—	M-N b2.00 to 3.00%	
Kansas City Expway Rev		1938 matures in 5 yrs—			2.40s 1968-73—	M-N b3.30 to 3.65%	
5s 1963-1970—	M-N b2.00 to 2.90%	Highway 3 1/4s series Q—			1 1/4s 1969—	M-S 3.60	
4 1/2s 1971-1973—	M-N b3.00 to 3.15%	Dated Jan 1 1937 matures			Baltimore 3 1/2s 1963-69—	b1.75 to 2.50%	
4 1/2s Terminal 1997—	M-N 3.90	in 4 1/2 years—			3 1/2s water 1970-1981—	M-N b2.75 to 3.30%	
Lawrence (City of)—		Refunding 3 1/4s dated Aug 1			1 1/2s 1962-72—	M-N b1.70 to 3.40%	
Wat & Sew Sys Rev ser A—		1938 matures in 5 years—			1 1/2s 1976—	M-N 3.60	
4s 1962-63—	A-O b1.80 to 2.00%	Institutional Improvement—			1 1/2s 1979—	J-D 3.80	
2s 1964-72—	A-O b2.30 to 3.05%	1 1/4s ser B dated May 1 '46			1 1/4s 1962-77—	M-N b1.75 to 3.70%	
2 1/2s 1973-83—	A-O b3.15 to 3.75%	Matures in 5 years—			Baltimore County—		
Wichita (City of)—		Matures in 10 years—			1.40s 1962-63—	M-S b1.75 to 2.50%	
Board of Education—		Highway 3 1/4s series S—			1 1/4s 1962-65—	M-N b1.60 to 2.50%	
1 1/4s Feb 1 1963-69—	b1.75 to 2.90%	Dated July 1 '37 due in 5 yrs			1 1/2s 1963-65—	F-A b1.75 to 2.75%	
Waterworks rev (series '57)		Highway 2 1/2s series HH—			1.60s 1966-83—	F-A b2.90 to 3.80%	
5s 1962-70—	A-O b2.10 to 3.00%	Dated Jan 1 1947—			1 1/4s 1962-64—	M-N b1.50 to 3.75%	
4 1/4s 1971-76—	A-O b3.10 to 3.30%	Due in 5 years—			1 1/2s 1965-76—	M-N b2.75 to 3.90%	
4.40s 1977-79—	A-O b3.35 to 3.45%	Due in 10 years—			Issues dated Jan 1 1950—		
4 1/2s 1980-87—	A-O b3.50 to 3.65%	Highway 2 1/2s ser 1-B—			2s Jan 1 1963-81—	b1.90 to 3.90%	
KENTUCKY			Dated Nov 1 1949—			2 1/2s Jan 1 1982-87—	b3.90 to 4.15%
Commonwealth of Kentucky—		Due in 5 years (opt at			Issue dated June 1 1951—		
G O Highway		102)—			2 1/2s 1963-1991—	J-D b1.90 to 4.20%	
3s 1962-1967—	J-J b1.70 to 2.50%	Highway 1 1/2s series EE—			Pub Fac 2.30s 1963-81—	J-D b1.90 to 4.15%	
2.90s 1968-1969—	J-J b2.60 to 2.70%	Dated July 1 1943—			Hagerstown 1 1/2s 1967—	3.10	
3s 1971-1972—	J-J b2.80 to 3.00%	Due in 5 yrs (opt at 100)			Hartford County (Public		
3s 1973-1986—	J-J b3.05 to 3.60%	Public Bldg series C			Sch Const) 2s 1962-73—	J-J b2.00 to 3.40%	
G O Park & Hwy purposes		5s 1963-1970—			Montgomery County—		
3.60s 1970-1971—	J-J 2.90	4s 1971-1975—			4 1/2s 1963-68—	M-N b2.10 to 3.00%	
3.60s 3 1/4s 1972—	J-J 3.00	3 1/4s 1976-1984—			3s 1962-68—	M-S b2.80 to 3.00%	
3.60s 3 1/4s 1973—	J-J 3.05	Veterans refunding bonus—			Refunding of '45 series 8		
3.60s 1974-1990—	J-J b3.15 to 3.50%	2 1/4s dated Jan 15 1953—			1 1/2s 1962-73—	M-S bPar to 3.50%	
Veterans Bonus Bonds—		Mature in 5 years—			Gen imp 2 1/2s 1963-72—	M-N bPar to 3.50%	
3 1/4s 1962-1972—	J-J b1.75 to 3.00%	2.20s matures in 6 yrs—			Prince George's County—		
3 1/2s 1973-1981—	J-J b3.05 to 3.35%	2.10s matures in 8 yrs—			2 1/2s pub sch 1963-64—	M-S b2.00 to 3.00%	
3.60s 1982-1985—	J-J b3.40 to 3.50%	Board of Commissioners of			1 1/2s 1967—	3.40	
3.70s 1986-1987—	J-J 3.60	the Port of New Orleans			Washington Sub San Dist—		
3 1/4s 1988-1990—	J-J 3.60	6s 1972-1976—			2.70s Oct 1 1962-87—	bPar to 4.00%	
Bridge Revenue—		3 1/2s 1977-1995—			2.40s Aug 1 1962-67—	bPar to 4.00%	
Project No. 18 3 1/4s 1983—	101 103	Ascension St James Bridge			2 1/4s 1962-86—	J-D bPar to 4.00%	
Project No. 19 3 1/2s 1984—	90 94	and Ferry Authority—			MASSACHUSETTS		
Turnpike Revenue—		4.45% bdge rev 2001—			Mass Authority Turnpike Rev		
3.40s (series 1954) 1994—	J-J 95 99 1/2	Atchafalaya Levee District—			(ser 1954) 3.30s May 1 '94	93 96	
Turnpike Authority—		5s Sept 1962-72—			4-5s 2002—	96 1/4 98 3/4	
Eastern Ky Toll Road		Caddo Parish—			2 1/2s 1962-2005—	F-A b1.60 to 3.65%	
Extension revenue of 1962		Wide S D 2 1/2s 1964-76—			2 1/2s 1962-1976—	F-A b1.60 to 3.20%	
4s 1967-1979—	J-J b3.30 to 3.90%	East Baton Rouge Parish—			3 1/4s 1962-1978—	A-O b1.60 to 3.00%	
4 1/4s 1980-1985—	J-J b3.85 to 4.00%	Consol Sch Dist No 1:			4 1/4s Tunnel rev 1999—	A-O 109 112	
Turnpike Toll Road—		2 1/2s Feb 1 1966—			Mass Port Authority—		
4.85s 2000—	105 107 1/2	Recreation & Park Com—			4 1/4s rev ser A 1998—	106 110	
Highway Authority—		2 1/2s 1963-68—			Highway Imp & Capital outlay		
Eastern Ky Toll Road Rev—		Greater Baton Rouge Port—			3 1/2s Feb 1 1963-2009—	F-A b1.60 to 3.50%	
4 1/4s 1965-1971—	J-J b3.90 to 4.40%	2 1/4s ser A 1962-68—			3 1/2s 1963-2010—	A-O b1.60 to 3.50%	
4 1/2s 1972-1978—	J-J b4.45 to 4.70%	2.60s ser A 1969-73—			Various Bonds—		
4 1/4s 1979-1985—	J-J b4.75 to 4.85%	2 1/4s ser A 1974-85—			3.30s 1962-2009—	A-O b1.60 to 3.60%	
4.80s 2000—	J-J 97 99	2.80s ser 1986-94—			3.10s capital outlay '63-77—	A-O b1.60 to 3.00%	
Western Ky Toll Road Rev		3 1/4s series B 1965-71—			3.10s various 1963-82—	A-O b1.60 to 3.10%	
4 1/4s 1967-1973—	J-J b3.80 to 4.40%	3.30s series B 1972-77—			3s 1979-1998—	J-D b3.05 to 3.60%	
4 1/2s 1974-1978—	J-J b4.50 to 4.60%	Greater New Orleans Exp'wy—			2.30s Highway 1962-75—	M-N b1.60 to 3.35%	
4.70s 1979-1985—	J-J b4.65 to 4.80%	4s Nov 1 1994—			2 1/4s 1963-1978—	J-D b1.60 to 3.45%	
4.85s 2000—	J-J 101 1/2 103	Mississippi River Bdge Auth—			1.90s 1963-67—	M-S b1.60 to 2.85%	
Voted Veterans Bonus—		3.60 Bridge rev 1994—			1.70s 1963-70—	M-S b1.60 to 3.35%	
3s 1974-1976—	J-J bPar to 3.05%	Monroe 2 1/4s 1965-72—			1 1/4s 1963-79—	J-J b1.60 to 3.85%	
3 1/2s 1977-1982—	J-J b3.10 to 3.30%	New Orleans—			1.60s 1963-69—	b1.60 to 3.30%	
3.40s 1983-1989—	J-J b3.35 to 3.50%	4 1/2s serial gold 1963-80—			Reg 1 1/2s Jan 1 1963-72—	b2.00 to 3.65%	
1.10s 1990—	J-J 4.60	2 1/4s 1963-69—			1.30s 1963-70—	b2.00 to 3.60%	
Covington 2 1/4s 1962-86—	J-J b2.40 to 4.30%	2 1/2s 1970-89—			Reg 1s 1962-65—	M-S b2.25 to 3.00%	
School Dist 3 1/2s 1962-65—	J-J b2.40 to 3.20%	Union Passenger Term Rev			Guaranteed Housing Authority		
3s 1966-1980—	J-J b3.30 to 4.10%	3s 1963-67—			1 1/4s 1963-69—	J-J b1.75 to 3.25%	
3 1/4s 1981-1996—	J-J b4.10 to 4.40%	2 1/4s 1968-78—			1 1/4s 1970-91—	J-J b3.35 to 4.10%	
Frankfort—		2 1/2s 1979-87—			1 1/4s 1963-91—	A-O b1.75 to 4.10%	
Elec Light & Pow Rev		2s 1998—			2s Oct 1 1962-91—	b1.75 to 4.00%	
2 1/2s 1966—	J-J b3.10 2.90%	Orleans Parish—			2 1/4s 1963-92—	A-O b1.75 to 4.00%	
2 1/4s 1970—	J-J b3.70 3.50%	School bonds series B—			2 1/2s 1962-92—	A-O b1.75 to 3.95%	
3s 1975-1984—	J-J b3.60 to 4.20%	2 1/4s 1963-73—			Veterans' Services Fund—		
Henderson (City of)—		3s 1974-92—			1 1/4s 1963-65—	M-N b1.60 to 2.60%	
Elec Light & Pow Rev		Shreveport—			2.40s 1963-66—	M-N b1.60 to 2.35%	
2 1/4s 1963-1976—	J-D b2.00 to 3.60%	5s Dec 1 1962-69—			Highway Imp & Met Sew—		
3s 1977-1985—	J-D b3.70 to 4.20%	1 1/4s 1962-67—			2.10s 1963-75—	M-N b1.60 to 3.50%	
Jefferson County—							
School Bldg rev 2 1/4s 1970—	96 98						
2 1/4s 1962-1973—	b2.20 to 3.75%						

a Called for redemption, see page 94. f Flat price.

Bonds—			Yield Basis or To			Bonds—			Yield Basis or To			Bonds—			Yield Basis or To		
	Bid	Ask	Net		Bid	Ask	Net		Bid	Ask	Net		Bid	Ask	Net		
Highway Improvement—				North Bergen—				Gen Revenue series D									
2 1/2s series F July 1962-83			bPar to 3.75%	Refunding of 1945—				3.60s July 1 1996			100 3/4	102 1/4					
Recreation, Conservation etc—				2 1/2s 1963	J-D	98	99	6s 1967-1970	J-J		b2.40 to 2.75%						
4.15s 1965-1968	M-S	b2.00 to 2.30%		2 1/2s 1964	J-D	94	95	3s 1971	J-J					2.75			
3s 1969-1983	M-S	b2.40 to 3.10%		2 1/2s 1967	J-D	90	91	3.10s 1972	J-J					2.85			
3.20s 1986-1991	M-S	b3.15 to 3.25%		Passaic—				3 1/2s 1973-1977	J-J		b2.90 to 3.20%						
2s 1992	M-S		3.60	4 1/2s water 1963-70	J-J	b1.90 to 2.90%		3.30s 1978-1979	J-J		b3.25 to 3.30%						
State Institution Constr—				Passaic County—				3.40s 1980-1985	J-J		b3.35 to 3.45%						
1.90s 1963-68	M-N	bPar to 3.00%		4 1/2s 1963-1970	J-D	b1.75 to 2.75%		Thruway Author (3rd issue)									
State Teachers' College—				1 1/2s 1963	F-A		2.75	2 1/2s 1985-89	J-J		b3.45 to 3.55%						
1 1/2s 1963	F-A		1.50	Paterson—				2.45s 1990	J-J					3.65			
1 1/2s 1964-65	F-A		2.50	4 1/2s 1963-1968	A-O	b1.90 to 2.75%		2.60s 1991-92	J-J					3.55			
1 1/2s 1966-68 opt 1985	F-A		3.00	1.20s 1963-1969	F-A	b2.40 to 3.65%		2 1/2s 1993-95	J-J					3.60			
Water Development—				Perth Amboy—				Thruway Author (4th issue)									
4s 1964-1968	J-D	b1.90 to 2.40%		5s Feb 1963-77	F-A	b2.00 to 3.75%		2 1/2s Jan 1 1985-91			b3.25 to 3.40%						
3s 1969-1974	J-D	b2.45 to 2.80%		Plainfield 1 1/2s 1963-70	F-A	b2.40 to 3.75%		2.70s Jan 1 1992-93			b3.45 less 1/2						
3 1/2s 1975-1979	J-D		3.00	Ridgewood 4 1/2s 1963-68	M-N	b1.75 to 2.65%		2 1/2s Jan 1 1994-95			b3.45 less 1/2						
3 1/2s 1980-1984 'opt '75	J-D		3.10	South Jersey Port District—				Thruway Author (6th issue)									
Wat Dev Series B—				Marine Terminal—				3s Jan 1 1985	J-J		b3.15 less 1						
3 1/2s 1968-1971	A-O	b2.40 to 2.55%		4 1/2s 1962-1973	A-O	b2.00 to 3.75%		3.05s Jan 1 1986	J-J		b3.15 less 1						
3s 1972-1977	A-O	b2.60 to 3.00%		South Orange—				3.15s Jan 1 1987	J-J		b3.15 less 1						
3.10s 1978-1984	A-O	b3.05 to 3.20%		4 1/2s 1963-70	J-D	b1.75 to 2.75%		3.20s Jan 1 1988-90	J-J		b3.20 less 1						
3 1/2s 1985-1988	A-O		3.25	4 1/2s 1963-1967	J-D	b1.75 to 2.60%		3.15s Jan 1 1991	J-J		b3.25 less 1						
Atlantic City—				Tenafly 1.20s 1963-74	F-A	b2.40 to 4.05%		3.10s Jan 1 1992-95	J-J		b3.30 less 1						
Ref bonds of 1944				Trenton—				Thruway Auth (7th issue)									
3 1/2s 1963-67		99 1/2	100 1/2	3s gen imp 1963-67	M-N	b1.75 to 2.60%		3 1/2s 1985-1990	J-J		b3.15 to 3.25%						
3s Dec 1 '67 opt '48 to '54		99 1/4	100	3s 1963-70	A-O	b1.75 to 2.75%		3.40s 1991-1992	J-J					3.25			
4 1/2s gen imp 1962-79	A-O	b1.75 to 3.60%		2 1/2s gen fd & ref '63-68	F-A	b1.75 to 2.65%		3.45s 1993-1995	J-J					3.30			
Bayonne—				2 1/2s ref 1963-66	A-O	b1.75 to 2.40%		Various purposes—									
4 1/2s school 1963-67	F-A	b1.90 to 2.80%		2 1/2s Em House 1963-71	M-N	b1.75 to 3.15%		3 1/2s March 15 1981	M-S		b2.95 less 1						
Sewage Disp Sys (ser B)				1 1/2s 1963-74	J-D	b1.75 to 3.75%		3s March 25 1987	M-S		b3.15 less 1						
3 1/2s 1963-93	M-N	b1.90 to 3.90%		Union County—				1 1/2s April 1979	A-O		b3.70 less 1/2						
Bergen County—				2.80s June 1 1963-1965		b1.70 to 2.35%		1.60s June 18 1984			b3.80 less						
Sewer Authority				Union Township School Dist—				1 1/2s Aug 1 1965	F-A					2.30			
2 1/2s 1962-65	J-D	b1.65 to 2.25%		4 1/2s 1963-68	J-J	b1.90 to 2.75%		1 1/2s Dec 4 1980	J-D					3.80			
2 1/2s 1966-76	J-D	b2.35 to 3.40%		2.40s Sch Dist 1963-67	J-D	b1.90 to 3.10%		1 1/2s Dec 3 1981	J-D					3.80			
2.70s 1977-89	J-D	b3.50 to 3.75%		Weehawken 3 1/2s 1963-70	J-J	b1.90 to 2.90%		1 1/2s Dec 1 1996/88			b4.00	3.90%					
Sewer System series F				Westfield—				1 1/2s June 15 1990			b4.00	3.85%					
6s 1962-1968	J-D	b1.65 to 2.60%		4 1/2s 1963-66	A-O	b1.90 to 2.60%		2 1/2s Dec 1 1985			b3.65	3.50%					
3 1/2s 1969-1974	J-D	b2.70 to 3.00%		West New York—				2 1/2s Dec 1 1990/88			b3.75	3.60%					
3 1/2s 1975-1989	J-D	b3.00 to 3.60%		4 1/2s Oct 1 1963-68	A-O	b2.00 to 3.05%		2 1/2s Dec 1 1965			b2.10	1.90%					
3.60s 1990-1997	J-D	b3.60 to 3.75%		NEW MEXICO				2 1/2s Dec 1 1970			b2.55	2.40%					
Bloomfield 4 1/2s 1963-1968	J-D	b1.60 to 2.40%		Highway Debentures—				2 1/2s Jan 15 1978			b3.20	3.00%					
Camden—				2.30s Mar 1 1965		b2.60	2.40%	2 1/2s Jan 15 1985			b3.50	3.30%					
4 1/2s water 1963-69	M-N	b1.70 to 2.60%		2 1/2s Mar 1 1966		b2.85	2.65%	2 1/2s Jan 15 1991			b3.65	3.55%					
4s 1963-70		b1.75 to 3.00%		Severance Tax—				3s July 1 1979			b3.05	2.95%					
Ref 3.40s 1967-70	J-D	b2.50 to 3.00%		2s July 1 1962-65		b99 3/4 to 2.80%		3s July 1 1983			b3.15	3.00%					
Camden County—				Building Institution—				3 1/2s March 15 1981			b3.15	3.05%					
4 1/2s 1963-70	J-J	b1.70 to 2.70%		1 1/2s July 1 1962		99 3/4	100	4s March 1 1967			b2.25	2.10%					
4s 1963-68		b1.65 to 2.50%		1 1/2s July 1 1963-65		b2.40 to 3.00%		4 1/2s Jan 1 1965			b2.15	1.90%					
Camden (Housing Author)—				Albuquerque—				4 1/2s Sept 1 1963			b1.80	1.65%					
2 1/2s June 1989		b3.80 to 3.70%		2 1/2s 1962-70	J-D	b99 3/4 to 3.70%		4 1/2s Jan 1 1964			b1.95	1.70%					
Clifton 3s 1962-75	F-A	b1.65 to 2.90%		NEW YORK				5s March 1 1965			b2.20	2.00%					
2 1/2s 1962-78	M-N	b1.65 to 3.40%		State Canal Improvement—				Albany County—									
East Orange—				4 1/2s Jan 1 1964	J-J	b1.80 less 1/4		1.90s 1962-68	J-D		b1.75 to 3.00%						
4 1/2s 1963-1969	J-D	b1.60 to 2.60%		4 1/2s Jan 1 1965	J-J	b2.00 less 1/4		Albany (City of)—									
3s school 1962-74	A-O	b1.60 to 2.90%		4s Jan 1 1966	J-J	b2.10 less 1/4		4 1/2s 1963-69	M-N		b1.75 to 2.75%						
Elizabeth—				4s Jan 1 1967	J-J	b2.20 less 1/4		4 1/2s 1963-70	J-D		b1.75 to 2.85%						
2 1/2s 1963-1978	M-S	b1.70 to 3.50%		Barge Canal 5s 1971	J-J	b2.55 less 3/8		3 1/2s 1962-64	J-D		b1.75 to 2.10%						
6s 1963-72	J-J	b1.70 to 2.90%		Grade Crossing Elimination—				2 1/2s 1963-73	M-S		b1.75 to 3.30%						
Essex County—				1.50s 1969-71 opt 1968	J-D	b3.00 to 3.30%		2 1/2s 1963-73	M-S		b1.75 to 3.30%						
1.70s 1962-87	A-O	b1.60 to 4.00%		Highway Improvement—				1.70s 1962-79	M-N		b1.75 to 3.75%						
1.40s 1962-90	M-N	b1.60 to 4.00%		4 1/2s Sept 1 1963	M-S	b1.55 less 1/4		Binghamton 4 1/2s 1963-71	A-O		b1.70 to 2.75%						
Glen Ridge—				4 1/2s March 1 1965	M-S	b2.00 less 1/4		Buffalo—									
4 1/2s Mun Bldg 1962-70	F-A	b1.60 to 2.60%		4s Sept 1 1965	M-S	b2.00 less 1/4		4 1/2s 1962-1967	A-O		b1.75 to 2.50%						
1 1/2s sch dist 1962-85	M-S	b1.60 to 4.00%		4s March 1 1967	M-S	b2.20 less 1/4		2.90s 1962-1975	M-N		b1.75 to 3.25%						
Gloucester City—				Housing Finance Agency				1.70s 1963-1981	J-D		b1.75 to 3.50%						
5 1/2s water 1962-66	M-S	b1.75 to 2.65%		General housing loan '61 A				Sewer Authority—									
Hackensack 3s 1962-66	M-S	b1.65 to 2.30%		4s 2004	M-N	103		4s 1962-64	J-J		b1.75 to 2.10%						
Hamilton (Township)—				Power Author 3.20s 1995	J-J	94 1/2	95 1/2	4 1/2s 1962-64	J-D		b1.75 to 2.10%						
3 1/2s sewer 1963-1978	J-D	b1.65 to 3.20%		General Revenue series F—				3 1/2s ser F 1962-64	M-N		b1.75 to 2.10%						
Rudson County—				4.20s Jan 1 2006	J-J	106 1/4	107 1/4	2.10s ser 1 1962-67	M-N		b1.75 to 2.60%						
4 1/2s 1963-78	M-N	b1.65 to 3.20%		General revenue series G—				1 1/2s ser J 1965-66	M-S		b2.50 to 2.60%						
2.65s 1963-70	M-N	b1.65 to 2.70%		4s 1965-1969	J-J	b2.35 to 2.60%		Cortland (City)—									
Jersey City—				3 1/2s 1970-1974	J-J	b2.65 to 3.10%		1.60s 1963-1964	J-D		b1.75 to 2.30%						
5s 1962-69	A-O	b2.00 to 3.40%		4s 1975-1979	J-J	b3.25 to 3.40%		Freeport—									
4 1/2s 1963-1967	J-D	b2.00 to 3.30%		General revenue series H—				2.20s sewer 1963-66	A-O		b1.80 to 2.80%						
4s 1962-1987	J-D	b2.00 to 3.90%		4 1/2% Jan 1 2006		106	107	Greenburgh Un Sch Dis No 9									
Hospital 2.60s 1962-76	M-N	b2.00 to 4.25%		General revenue series J—				4.40s 1963-1965	J								

QUOTATIONS FOR ALL SECURITIES ARE AS OF MAY 31, 1962

Bonds—	Yield Basis or To Bid Ask Net	Bonds—	Yield Basis or To Bid Ask Net	Bonds—	Yield Basis or To Bid Ask Net
OREGON					
Highway 1½s 1962-71 A-O	b1.50 to 3.50%	Chester Municipal Authority—		Providence—	
Highway series 1953 "B"		Water rev 2s 1962-1969 J-J	bPar to 3.10%	4s Oct 1 1964 A-O	b2.15 2.05%
2½s 1963-1966 M-S	b1.80 to 2.30%	2½s Dec 1 1986-1988	b3.60 to 3.70%	3.20s 1963-1984 M-S	b1.80 to 3.35%
State Highway (series 1962-A)		Term 2s 1988 J-D	3.90	2.30s 1962-1977 J-J	b1.70 to 3.50%
2.40s 1963-1968 J-J	b1.80 to 2.60%	Del Riv Jt Comm Bridge		2s 1962-77 J-J	b1.70 to 3.65%
2.60s 1969 J-J		Philadelphia-Camden		1½s 1963-1971 J-D	b1.80 to 3.75%
2.70s 1970 J-J		Ref bidge 1s June 1 1966	90	New Housing Authority—	
2.80s 1971 J-J		2.30s Bidge rev sec A '84 M-N	95 97	2½s 1986	3.60
2.90s 1972 J-J		2.35s Bidge rev B '84 M-N	95½ 97½	Warwick (City)—	
Veterans' Welfare—		Easton (City of) Authority—		3½s 1962-91 A-O	b1.75 to 3.65%
3½s Oct 1 1972-1975 A-O	b2.90 to 3.05%	Sew rev 1951 series—		Woonsocket—	
3½s 1976 opt '71 F-A	b3.00 to opt	2s 1973-1976 A-O	b3.30 to 3.40%	4½s 1963-1967 J-D	b1.75 to 2.75%
3½s Oct 1 1975 A-O		2½s 1977-1984 A-O	b3.40 to 3.75%	SOUTH CAROLINA	
3.40s 1977 opt '71 F-A	b3.05 to opt	2s 1985-86 A-O	3.80	Public Service Authority—	
3.40s 1978 opt '71 F-A	b3.10 to opt	Erie (City of)—		2½s July 1 1962-71	b3.50 3.30%
Veterans' Welfare series XV—		1½s imp 1963-71 M-N	bPar to 3.30%	2½s July 1 1972-77	b4.00 3.80%
3s 1970-1974 J-D	b2.80 to 3.00%	2½s 1962-1982 A-O	bPar to 3.25%	2.70s July 1 1978-93	4.20
3.20s 1975-1978 J-D	b3.05 to 3.20%	Lehigh (County of)—		State H'way Cfts of Indeb't—	
Veterans' Compensation—		1½s 1962-81 J-D	bPar to 3.25%	1½s 1962-65 M-N	b2.60 2.40%
1½s Oct 1 1962-1966	b1.50 to 2.75%	Philadelphia (City of)—		State H'way 1.70s 1962-67 J-D	b2.60 2.40%
1½s Oct 1 1967-1972	b2.80 to 3.40%	2½s 1964-1990 J-J	b2.00 to 3.75%	State H'way & Port purposes	
2s 1964-65 opt '63 A-O	b2.00 to 2.20%	1½s 1991-1999 J-J	4.25	2.10s ser G 1963-1968 J-D	b2.50 2.35%
2½s 1966 opt 1963 A-O	2.30	2½s Jan 1 1965-1985	b2.25 to 3.75%	2.55s ser B 1963-1978 J-D	b2.90 2.80%
Portland—		2s Jan 1 1986-1992	b3.90 to 4.00%	State Institution—	
2½s Airport 1963-1964 J-J	b1.80 to 2.10%	Refunding bonds—		1½s 1963-70 A-O	b2.80 2.70%
Sewer disposal—		1½s 1962-1965 J-J	b1.50 to 2.75%	2s 1971-74 A-O	b3.20 3.00%
1½s 1962-64 opt '55 M-N	b1.50 to 2.50%	3½s July 1 1986 opt 1956	3.50	State School 1½s 1963-68 A-O	b2.70 2.50%
1½s 1965-66 opt '55 M-N	b2.90 to 3.10%	3½s ref 1975 to 1985	b3.10 to 3.40%	2.35s 1962-75 J-D	b2.85 2.70%
Salem (City of)—		3½s Jan 1 1975 opt 1962	3.25	2.30s 1963-74 F-A	b2.90 2.80%
1½s 1963-70	b1.50 to 3.60%	Ref (dated Feb 16 1951)—		2.20s 1963-68 M-N	b2.60 2.45%
PENNSYLVANIA					
1½s series M 1963-65 M-S	b1.50 to 2.50%	1½s 1962-76 J-J	b1.50 to 4.00%	3.10s 1962-78 M-N	b2.90 2.80%
1.45s series N 1966-67 F-A	b2.60 to 2.75%	Serial bonds—		Greenville 3½s 1963-76 M-N	b3.10 2.95%
Delaware River Port Auth—		1½s 1963-1965 J-J	b2.20 to 2.90%	Water rev 2½s 1962-71 A-O	b3.10 2.95%
3½s 1st ser rev 1983 J-D	103¼ 104½	1½s 1966-1983 J-J	b2.90 to 4.20%	Spartanburg—	
The General State Authority		1½s 1984-1996 J-J	b4.15 to 4.25%	4½s water 1962-65 J-J	b2.35 2.20%
of the Commonwealth of Pa		Serial bonds (1948 issue)—		2½s 1963 J-J	b2.00 1.80%
Eighth Series—		3s 1962-1970 J-J	b1.50 to 2.65%	York (County of)—	
3.30s 1963-64 J-J	b2.00 to 2.25%	2½s 1971-1998 J-J	b2.75 to 3.80%	2½s 1962-68 M-N	b2.70 2.55%
3.40s 1965-66 J-J	b2.50 to 2.60%	Term bonds 2½s 78 opt 68 M-N	3.30	2.60s 1969-71 M-N	b2.90 2.80%
3½s 1967-74 J-J	b2.70 to 3.15%	Term bonds 2s 1963 M-N	1.50	TENNESSEE	
3.70s 1975-83 J-J	b3.40 to 3.55%	Issues dated June 1 1950—		2.00s 1964-65 J-D	b2.10 2.00%
11th Series—		3s Jan 1 1963-1969	b1.50 to 2.55%	2.40s 1963 J-D	b2.00 1.90%
3½s 1962-1968 J-J	b1.75 to 2.75%	2½s Jan 1 1970-1986	b3.25 to 3.90%	4½s July 1 1962-67	b1.70 to 2.40%
3.40s 1969-1970 J-J	b2.85 to 2.95%	2s Jan 1 1987-1994	4.20	H'way & Educ Institutional	
3½s 1971-1973 J-J	b3.00 to 3.15%	1½s Jan 1 1995-2000	4.40	4s 1963-69 M-N	b2.00 to 2.60%
3.60s 1974-1979 J-J	b3.30 to 3.40%	Issues dated Oct 16 1951—		3.10s 1970-71 M-N	b3.00 2.80%
3½s 1980-1986 J-J	b3.50 to 3.55%	2s 1962-1967 J-J	b1.50 to 3.00%	3½s 1972-75 M-N	b2.90 to 3.10%
12th Series—		2½s 1968-1977 J-J	b2.95 to 3.70%	3.30s 1976-79 M-N	b3.30 3.10%
3s 1963-1966 J-D	b2.00 to 2.60%	Issues dated April 1 1953—		Highway 4s 1963-68 M-S	b1.40 to 2.70%
3.20s 1967-1971 J-D	b2.70 to 3.00%	3s 1964-1969 J-J	b2.00 to 2.55%	2½s 1969 M-S	b2.80 2.70%
3.40s 1972-1974 J-D	b3.05 to 3.15%	3½s 1970-1973 J-J	b2.65 to 2.80%	2.60s 1970 M-S	b2.80 2.70%
3½s 1975-1979 J-D	b3.20 to 3.35%	3s 1974-1987 J-J	b2.90 to 3.80%	2.70s 1971-72 M-S	b2.90 2.70%
3.60s 1980-1987 J-D	b3.40 to 3.50%	Philadelphia School District—		Tennessee Valley Authority—	
Korean Conflict Veterans'—		2½s impt 1962-73 M-S	b1.50 to 3.10%	4.40s Nov 15 1985 M-N	103 104
Series O serial bonds		2½s 1962-77 J-J	b1.50 to 3.60%	Power bonds 1961 ser A	105 106
4.60s 1962-1964	b1.90 to 2.10%	2s 1962-74 A-O	b1.50 to 3.50%	4½s July 1 1986	
3½s 1965-1971	b2.15 to 2.65%	1½s Sept 1962-63	b1.40 to 1.70%	Power bonds 1962 ser B	103½ 106
3½s 1972-1975 opt '73	b2.70 to 2.85%	1½s 1962-1970 F-A	b1.50 to 3.50%	4½s Feb 1 1987	
State Highway & Bridge Auth		Pittsburgh—		Blount County—	
Series of 1952—		1s 1962-65 F-A	b2.00 to 2.85%	2½s 1963-72 J-D	b1.75 to 3.25%
2.30s 1965-1966 J-D	b2.30 to 2.50%	1.20s 1962-66 F-A	b2.00 to 2.90%	2½s 1973-76 J-D	b3.70 3.50%
2.40s 1967-1970 J-D	b2.70 to 2.90%	2s 1962-68 A-O	b99½ to 3.15%	Chattanooga—	
2.50s 1971-1974 J-D	b2.90 to 3.20%	1.80s 1963-69 A-O	b2.00 to 3.40%	Electric Power Revenue—	
Series of 1954—		1½s ref '58 ser A '63-67 F-A	b2.10 to 3.00%	Series AA—	
1.50s 1962-1963 J-D	b1.75 to 2.00%	3½s 1962-1981 J-J	b99¾ to 3.10%	2s 1962-64 J-J	b1.50 to 2.00%
1½s 1964-1965 J-D	b2.25 to 2.50%	Gen Pub Improvement		1½s 1964-66 J-J	b2.50 to 3.00%
1.90s 1966-1967 J-D	b2.85 to 3.00%	1st ser A 1962-64 M-S	b2.00 to 2.70%	1½s 1967-69 J-J	b3.40 3.20%
2s 1968-1970 J-D	b3.00 to 3.10%	1.80s of '51 A 1962-71 J-J	b2.00 to 3.50%	Ser B 2½s 1962-69 J-J	b1.90 to 2.75%
2.10s 1971-1973 J-D	b3.15 to 3.25%	School District—		3s 1968-78 J-D	b2.60 to 3.10%
2½s 1974-1977 J-D	b3.25 to 3.50%	3s 1962-1964 F-A	b1.70 to 2.00%	Davidson County—	
State Pub School Bldg Auth—		2½s 1963 J-D	1.85	2½s rural sch 1962-74 J-J	b1.80 to 3.25%
6s 1962-1972 M-N	b2.00 to 3.00%	Pub Parking Authority		1.80s rural sch 1962-75 A-O	b1.80 to 3.80%
4½s 1973 M-N	3.00	Project A Rev ser A—		Johnson City ref 3½s 1963-70	b2.00 to 3.10%
2½s 1974-1975 M-N	b3.00 to 3.05%	3½s 1981 A-O	91	Electric Revenue ser A	
2.90s 1976-1978 M-N	b3.05 to 3.15%	Westmoreland County		1½s 1963-1965 J-D	b2.00 to 3.50%
3s 1979-1980 M-N	b3.20 to 3.25%	(Mun Auth of)—		Knox County (Rural School)	
3.10s 1981-1982 M-N	b3.30 to 3.35%	Water revenue series A—		2½s 1963-68 M-N	b1.80 to 3.00%
3.20s 1983-1986 M-N	b3.45 to 3.60%	2½s 1962-63 J-J	100 100½	Knoxville—	
3.30s 1987-1994 M-N	b3.45 to 3.60%	2½s 1964-68 J-J	b2.70 to 3.40%	General obligation 4½s	b3.90 3.70%
1s 1995 M-N	4.10	2.70s 1968-72 J-J	b3.40 to 3.75%	General obligation 4½s	b3.90 3.75%
1/10s 1996-2001 M-N	4.50	2½s 1973-76 J-J	b3.80 to 4.00%	General obligation 5s	b4.00 3.80%
Turnpike revenue—		2.80s 1977-85 J-J	b4.00 to 4.25%	Water 4½s	b3.90 3.75%
3½s term 1988 J-D	101¼ 102¼	Williamsport Munic Water		Electric revenue ser A 1949	
3.10s (1954) ser 1993 J-D	92½ 93¼	Authority (Water rev ser A)		2½s 1963-65 F-A	b2.00 to 2.50%
2.90s western ext 1986 J-D	100¼ 101½	1½s 1962-68 J-J	bPar to 3.25%	2½s 1966-68 F-A	b2.50 to 2.75%
Delaware River Extension—		1½s 1969-79 J-J	b335 to 3.80%	2s 1969 F-A	b3.25 3.00%
2½s June 1 1970	97 99	2s 1963-1975 J-D	bPar to 3.50%	Memphis—	
3s June 1 1982	93¼ 94¼	York School District—		Electric Plant—	
RHODE ISLAND					
Allegheny Co—		1½s imp 1963-70 F-A	b2.00 to 3.50%	1.40s 1963-1969 J-D	b1.40 to 3.40%
2½s 1967-1978 M-S	b2.40 to 3.60%				
2½s 1963-1984 M-N	bPar to 3.70%				
2½s May 1 1963-1970	bPar to 2.65%				
1½s 1963-1972 M-N	bPar to 3.30%				
1½s 1962-1980 M-N	bPar to 3.75%				
1½s 1962-1965 M-S	bPar to 2.75%				
1½s 1962-1974 M-N	bPar to 3.60%				
Sewer Revenue series C—					
2.70s June 1 1965-67 J-D	b2.50 to 2.70%				
3s June 1 1968-1971 J-D	b2.90 to Par				
3.20s June 1 1972-75 J-D	b2.85 to 3.00%				
3.30s June 1 1976-81 J-D	b3.05 to 3.20%				
3.60s June 1 1996 J-D	102				
Allentown 1½s 1962-76 J-D	bPar to 3.50%				
S D 1s 1963-1974 F-A	b2.00 to 3.75%				
Allentown Authority—					
Water rev 2s 1962-69 J-J	bPar to 3.10%				
2½s 1970-1977 J-J	b3.00 to 3.30%				
‡Bid for average maturity. b Basis. n Nominal.					

QUOTATIONS FOR ALL SECURITIES ARE AS OF MAY 31, 1962

OVER-THE-COUNTER INSURANCE STOCKS				Stocks—			Stocks—		
Par	Bid	Ask	Par	Bid	Ask	Par	Bid	Ask	
Academy Life Ins (Colo).....30c	3 3/8	4 1/8	Great American Life Underwriters—			Pacific Employers Ins (L A).....5	29		
Aetna Casualty & Surety Co...3.50	60	65	Class A.....*	145	170	Pacific Indemnity Co.....3.33 1/2	30	33 1/2	
Aetna Life Insurance Co.....5	107	116	Great Amer Reserve Ins (Dallas)....3	55		Pacific Insurance Co of N Y.....10	58	64 1/2	
Agricultural Insurance Co.....10	30	34 3/8	Great Atlantic Life Ins Co—			Pacific Mutual Life Ins of Calif...1	11 1/4	12	
All American Life & Casualty.....1	21 1/2	23 3/8	(Miami Fla) class A.....1.50	1 1/4	2 1/4	Pacific National Life			
American Bankers Life Assurance			Great National Life (Dallas).....2	22 1/2	25 3/8	Assurance Co (Calif).....100	23	26	
Co of Fla class A.....1	22	26	Great Southern Life (Houston)....10	125	139	Peerless Insurance Co.....5	38	43	
Amer Equitable Assurance Co...2.50	20	22 1/2	Guaranty National Ins (Colo)....50c	2 3/8	2 7/8	Peninsular Life Ins (Florida)---			
American Fidelity & Casualty.....5	21	25 1/8	Guaranty Savings Life Ins			New \$5 par (ex 1-for-5 reverse			
\$1.25 conv preferred.....5	22	27 1/4	(Mobile).....1	7 1/2	8 1/2	split).....	45	49	
American Fidelity Life Ins Co...1	9 1/2	11 1/2	Gulf Insurance (Dallas).....5	45	51 3/8	Peoples Life Ins (Wash D C)....5	55	62 1/2	
American Founders Life (Austin)...	29	33	Gulf Life Insurance Co—			Philadelphia Life Insurance.....5	80	92 3/4	
American Genl Insur Co Tex...1.50	73	81 3/4	(Jacksonville Fla).....2.50	41	46 1/8	Phoenix Insurance (Hartford)....10	97	108	
American Heritage Life Ins Co—			Hamilton Life Ins Co of N Y.....2	14	17	Pioneer American Life Ins (Tex)....1	14		
(Jacksonville Fla).....1	10	11 1/2	Hanover Insurance Co.....10	45	46	Pioneer Home Owners Life Ins....1	10 1/2	11 1/2	
American Home Assurance com...2.50	27	31 1/2	Hartford Fire Insurance.....5	62	67 1/2	Postal Life Insurance.....2	n56	60	
\$4.64 prior preferred.....15	90	95	Hartford Steam Boiler Inspec			Professional & Business Men's			
American Indemnity Co (Galv)....10	31		& Insurance Co.....10	115	129	Insurance (Denver).....1	7 1/4	8 3/8	
			Home (New York).....5	51	55 1/2	Protective Life Ins (Birm Ala)....5	61	66	
			Home Owners Life Ins (Fla)....1	a7 1/2		Protective Security Life Ins (Cal)....1	5 3/4	6 3/4	
Amer Independent Reinsurance Co...1	3	3 1/2	Illinois Mid-Continent Life			Providence-Washington (Prov)....10	25	29 3/8	
American Insurance (Newark)....2 1/2	25	28 1/4	Insurance.....50c	10 1/2	11 1/4	\$2 convertible preferred.....10	43 1/2	45 1/2	
American Life Companies Inc...1	8 1/2	10	Independent Life Insurance Co of			Provident Life & Accid't (Tenn)....10		215	
American Life Ins (Ala).....1	38	42	America (Calif).....1.50	20	24	Public Savings Insurance (S C)....1	7	8 3/8	
American Mercury (Wash D C)....1	3 3/4	4 3/4	Inland Life Ins (Chicago).....50c	8 3/4	10	Pyramid Life.....1	5 1/2	6 3/8	
American Motorist Ins (Chic)....3	25	28 3/8	Insurance Co of the South.....5	3 1/4	3 3/4	Quaker City Life Ins Co.....5	68	71	
American National Ins (Galv)....1	12	13 3/8	Insurance Corp of Amer.....50c	1 1/2	3/8	Reinsurance Corp (New York)....2	28	31 1/2	
American Pioneer Life Ins.....2	4 3/4	5 1/8	International Fidelity (Dallas)....*	1 1/2		Renewal Guaranty Corp.....1	5	6	
American Re-insurance (N Y)....5	53	60 1/2	Interstate Fire & Casualty (Ohl)....5	21 1/2	23 1/2	Republic Franklin Life Ins Co....1	5 3/4	6 1/2	
American Surety Co (N Y)....6.25	19	21	Interstate Life &			Republic Insurance (Dallas)....10	33	36 3/4	
Amicable Life (Waco Texas)....10	99	107	Accident Ins (Tenn).....1	12	13	Republic Natl Life Ins (Dallas)....2	61	68 1/2	
Animal Insurance Co of Amer.....2	29	30 1/2	Jefferson Standard Life			Reserve Insurance Co (Ill)....3.50	15 1/2	17	
Appalachian National Life Ins....1	4 3/4	5 1/4	(Greensboro N C).....5	63	70 1/2	Rio Grande Natl Life (Dallas)....10	60		
Argonaut Insurance (Cal).....1	5	5 3/4	Jersey Insurance Co.....10	39	45 1/8	St Paul Fire & Marine.....6.25	74	79 3/4	
Aviation Employees Corp.....10c	1 1/2	1 7/8	Kansas City Life Ins.....100		2,700	Seaboard Life Insurance Co of			
Warrants.....	n 3/4	1 1/4	Kennesaw Life & Accident (Ga)....1	2 1/4	2 1/2	America (Florida).....1	11	12 3/8	
Bank of Services & Trust.....10	35		Kentucky Central Life and Accident			Seaboard Surety Corp (N Y)....5	36		
Bankers National Life Insurance...2	62	69 1/2	Insurance Co class A.....1	14	15 3/4	Security Insurance (New Haven)....10	80	92 3/4	
Bankers & Shippers.....10	59	65 1/2	Lamar Life Insur (Jackson Miss)....2	42	44	Security Life Accident (Colo)---			
Beneficial Standard Life (L A)....1	36	41	Lawyers Title Insurance Corp			Class A.....4	70		
Boston Insurance Co.....5	30	33	(Richmond Va).....5	23	26 1/4	Security Life & Trust			
Business Men's Assurance			Liberty Life Ins (Greenville S C)....2	30	34 3/8	(Winston-Salem N C).....5	71	78 3/4	
Co of America.....4	53	58	Liberty Nat'l Life Ins (Birm)....2	80	86 3/4	Security Title & Guar Co (N Y)....5	6 1/4	7	
			Life Assurance Co of Penn.....5	22	25 1/8	Southern Equitable Life Ins (Ark)....			
Calif Western States Life Ins....5	50	60	Life & Casualty (Nashville Tenn)....3	30	33 1/2	Class A common.....10c	3	3 1/4	
Century Life (Ft Worth).....*	19		Life Insurance Co of Ala---			Class A common.....10c	2 5/8	2 7/8	
Cherokee Insurance Co (Tenn)....5	19	21	Life Insurance Co of Fla.....1	3 1/2	4 1/4	Class B common.....10c	5 1/2	6 1/4	
Citizens Casualty Co of New York...			Life Insurance Co of Georgia....10	155	170	Southern Fire & Casualty Co.....*	20		
Class A common.....2	15 1/2	17 3/4	Life Insurance Co of Virginia....10	110	125	\$1.50 conv preferred.....25	20		
Citizens Life Insurance Co of NY...2	22	27 1/4	Lincoln American Life Ins			Southland Life Ins (Dallas)....5	104	117	
Coastal States Life Insurance...1.25	22 1/2	23 1/2	(Memphis).....1	3 1/2	4	Southwestern Insurance Co.....1	95	102	
Colorado Credit Life.....1	1/8	5/8	Lincoln Income Life Ins Co (Ky)....1	19	20 1/2	Southwestern Life Ins (Dallas)....10	100	112	
Combined Insurance Co of Amer...1	54	58	Lincoln Liberty Life Insur Co...1	12	13 3/8	Springfield Insurance Co			
Commonwealth Life (Louisville)....2	39	44	Lincoln Natl Life (Fort Wayne)....5	135	148	Common.....2	34	37 3/4	
Connecticut General Life Ins....5	115	129	Loyal American Life Ins			\$6.50 preferred.....10	102	108	
Continental American Life Ins			(Mobile Ala).....1	3 3/4	4 3/4	Standard Security Life			
(Wilmington Del).....10	70	78	Maine Fidelity Life Insurance...1.50	a4	5 1/2	Insurance Co of N Y.....2	13	14 7/8	
Continental Assurance Co.....5	149	156	Maryland Casualty Co.....1	46	50 3/8	Standard Union Life Ins			
Continental Casualty Co.....5	76	78 3/4	Massachusetts Indemnity & Life			(Montgomery Ala).....1	3 1/4	3 3/4	
Cosmopolitan Insurance (Chic)....1	13 1/2	15 3/4	Insurance Co.....5	49	54	Stuyvesant Insurance Co.....5	45		
Craftsman Life Insurance			Mercantile Security Life (Dallas)....10	34	38	Stuyvesant Life Ins Co (Pa)....10	200		
(Boston).....10	10	15	Merchants Fire Assurance Corp of			Sunset Life Ins (Wash).....10	65		
Criterion Insurance (D C).....2	42	45	New York.....12.50	34	39 7/8	Surety Life Ins (Utah).....10	21 1/2	23 3/8	
Crum & Forster.....10	43	51 3/8	Michigan Life Insurance.....50	300		Title Guaranty Co (N Y).....8	22 1/2	25 1/4	
			Midwestern United Life Ins Co...1	59	64	Title Insur & Trust (Los Ang)....2.50	51	57 3/4	
Dallas Title & Guaranty.....10	22	26 1/4	Mission Equities Corp (Calif)....*	11 1/4	12 3/4	Travelers Insurance Co.....5	128	137	
Denver National Life Ins.....25c	1 1/4	1 3/4	Monumental Life Ins (Balt)....10	74	82 3/4	Trinity Universal Life (Dallas)....5	35	38 3/4	
			Mtge Guaranty Ins Corp (Milw)....1	32	34	Union Bankers Ins (Texas).....1	11 1/2	13 3/8	
Eagle Fire (Newark).....1.25	4	5 1/4	Mutual Savings Life Ins (Ala)....1	11	12	Union Trust Life Ins (Minn)....1	12	14	
Eastern Life Ins Co N Y.....1	22	26 1/4	National Casualty (Detroit)....10	60	90	United American Life Ins (Denver)....1	30	32	
Educators Ins of Amer (Cal)....1.50	21	26 1/4	National Fire (Hartford).....10	140	165	United Family Life Ins Co.....50c	7 1/8	7 5/8	
Employers Casualty (Dallas)....10	40 1/2	44 5/8	National Life Accident Insurance			United Fidelity Life (Dallas)....10	85	92 3/4	
Employer's Group Associates.....*	45	48	(Nashville).....5	84	91 3/4	United Insur Co of America...2.50	48	52 1/2	
Employers Nat Life Insur Co.....*	34	37 3/4	National Old Line Life Ins---			United Security Life Ins (Ala)....1	16	19 3/8	
Employers Reinsurance Corp.....5	68	72	Class AA common.....1	20	23	U S Fidelity & Guarantee (Balt)....5	52	57 1/2	
Excelsior (N Y).....6	10 1/2	12	Class BB common.....1	19 1/2	20 1/4	United States Fire Ins Co.....3	34	37 1/4	
			National Union Fire (Pittsburgh)....5	41	46 3/8	U S Life Insurance Co in the City			
Farmers New World Life.....10	340	365	National Western Life Ins.....1	11	12	of New York.....2	62	72 3/4	
Federal Insurance Co. (N J).....4	57	65 1/2	Nationwide Corp class A.....5	36	41	Universal Life & Accident			
Fidelity Bankers Life Insurance...1	12 1/4	13 3/8	Nebraska National Life.....50c	5 5/8	6 1/8	(Dallas Texas).....10	24		
Fidelity & Deposit Co of Md.....5	49	55 1/2	New Hampshire Insurance Co.....5	32	36 3/4	Variable Annuity Life Ins Co			
Fidelity Union Life (Dallas)....10	275	300	New York Fire Insurance.....5	32	37 3/4	of America.....1	10 1/4	11	
Firemen's (Washington D C)....20	29 3/8		North American Life (Chic)....2	25 1/4	27 3/4	Volunteer State Life Insurance			
Firemen's Fund (San Fran)....2.50	57	61 1/2	Northeastern (Hartford)....3.33 1/2	20	24 1/8	(Chattanooga Tenn)....10		95	
First Colony Life Insurance...2.25	14	15 1/2	North River Insurance (N Y)....2 1/2	41	46 3/8	Vulcan Life & Accident Ins---			
First National Life Ins (Ariz)....4	11 1/2	13 1/8	Northern Insurance Co (N Y)....12 1/2	40	45 1/8	(Birmingham Ala).....2.50	21	23	
New (2-for-1 split).....	t5 3/4	6 1/2	Northern Life Ins (Seattle)....20	235	263	Washington Nat'l Insurance (Ill)....10	65	75	
Franklin Life Insurance			Northwestern Nat'l Ins (Milw)....5	35	40	West Coast Life Insur (San Fran)....5	46		
Springfield Ill.....4	110	124	Northwestern National Life			Westchester Fire (New York)....2	34	37 3/4	
			(Minneapolis Minn)....10	190	210	Western Casualty & Surety....5	47	54 1/2	
General Life Ins Corp of Wis...45c	4 1/2	5	Occidental Life Ins Co of N C....1	8	10	Western Ins Sec pref A.....*		250	
General Reinsurance.....10	150	170	Ohio Casualty Insurance.....1.25	29	30 1/2	Common.....	55 1/2		
Georgia International Ins.....2.50	11 1/2	13 1/8	Ohio State Life (Columbus Ohio)....2	55	63	Western Pacific Ins (Wash)....10	19	22	
Georgia International			Old Line Life Ins Co of America...2	41	45	Wilshire Insurance (Calif)....2	8	9 1/4	
Life Insurance Co.....2.50	13	14	Old Republic Insurance (Pa)....5	15	17	Wisconsin National Life Ins....10		53	
Germantown Fire.....30	152	172	Old Republic Life Ins (Chic)....1.50	23	26 1/4				
Gibraltar Life Ins Co of America									
(Dallas).....*	12	14 5/8							
Glens Falls Insurance									
(Glens Falls N Y).....5	42	47 1/4							
Globe & Republic.....5	23	27 1/4							
Government Employees Corp.....5	89	90							
Government Employees Insur....4	68	78							
Government Employees Life Ins...1.50	92	99							
Great American Ins Co (N Y)....5	50	54							

*No par value a Called for redemption, see page 94. k Last sale. n Nominal. r Canadian dollar value. t New stock. x Ex-dividend. y Ex-stock dividend.

Banks and Trust Companies

Quotations in this department are quoted per share, not per cent, and are as near as possible for the closing day of the month preceding date of issue, though they often are nominal. An asterisk(*) denotes a recent sale.

QUOTATIONS FOR ALL SECURITIES ARE AS OF MAY 31, 1962

ALABAMA			Hartford—			ILLINOIS		
Par	Bid	Ask	Par	Bid	Ask	Par	Bid	Ask
Birmingham—			Connecticut Bank & Trust Co. 12½			Aurora—		
Birmingham Trust Natl Bank 10	40	46	Glastonbury Bank & Trust 10	100	—	Aurora National Bank 25	90	—
Exchange-Security Bank 1	6¾	7½	Hartford National Bk & Tr Co. 10	48	50	Chicago Banks—		
First National Bank 10	60	64	Riverside Bank 10	55	—	Aetna State Bank 12½	20	—
Mobile—			Simsbury Bank & Trust Co. 10	85	—	American National Bk & Tr. 100	650	680
American National Bank & Trust 10	27½	—	South End Bank & Trust Co. 10	30	—	Avenue St Bank Oak Park 40	92	—
First National Bank 25	159	—	Meriden—			Bank of Chicago (The) 15	30	—
Merchants National Bank 10	51	—	Home National Bank & Trust Co. 10	36	—	Belmont Natl Bank of Chicago 10	36	—
Montgomery—			Meriden Trust & Safe Dep Co. 25	58	—	Beverly Bank 25	75	—
Alabama National Bank 10	79	—	Puritan Bank & Trust Co. 25	58	—	Central National Bank 10	49	52
First National Bank 5	36	—	New Haven—			Chatham Bank of Chicago 100	350	—
Peoples Bank & Trust Co. 1	5¾	6¾	American Bank & Trust Co. 10	44½	—	Citizens National Bank 2	45	—
Union Bank & Trust Co. 5	72	74	First New Haven National Bank 10	34	36	Commercial National Bank 20	40	—
ARIZONA			General Bank & Trust Co. 12.50	35	—	Cont Ill Natl Bank & Trust 33½	135	140
Phoenix—			Second National Bank 12½	52	54	Cosmopolitan National Bank 100	185	—
The Arizona Bank 5	30	33½	Trademen's National Bank 10	54	—	Devon-North Town State Bank 20	60	67½
Valley National Bank of Arizona 5	48	53½	Union & New Haven Trust Co. 10	43	45	District National Bank 20	65	—
ARKANSAS			New London—			Drexel National Bank 40	145	—
Little Rock—			Union Bank & Trust Co. 100	120	—	Drovers National Bank 10	28	—
Amer Natl Bank No Little Rock 20	60	65	Winthrop Bank & Trust Co. 25	40	—	Exchange National Bank 10	37	42
Commercial National Bank 20	61	64	Stamford—			First Commercial Bank 20	55	—
First National Bank (The) 25	46	48	Fairfield County Trust Co. 10	49	52	First National Bank (Chicago) 20	71	76
Union National Bank 20	75	78	Stamford Fidelity Bk & Tr Co. 10	49	—	First National Bank of		
Pine Bluff—			State National Bank of Conn. 10	37	—	Lincolnwood 10	18	22
National Bank of Commerce			Waterbury—			Guaranty Bank & Trust Co. 20	34	—
Ex 25% stock dividend 35	37½		Colonial Bank & Trust Co. 10	67	—	Jefferson State Bank 25	48	—
CALIFORNIA			Connecticut Natl Bk of Bridgeport 5	17	18½	Lake Shore National Bank 10	56	60
Beverly Hills—			Waterbury National Bank 12½	40	—	La Salle National Bank new 25	40	46
City Natl Bank of Beverly Hills 5	24	26½	DELAWARE			Lawndale National Bank 10	26	—
Los Angeles—			Wilmington—			Lincoln National Bank 25	70	—
Citizens National Bank 10	57	63½	Bank of Delaware 10	34	37	Live Stock National Bank 20	100	—
Security-First National Bank 12½	59	63	Colonial Trust Co. 10	31	—	Madison Bank & Trust Co. 10	36½	39½
Union Bank 7.50	64	69½	Commercial Trust Co. 10	17	—	Main State Bank 10	35	—
Hawthorne—			Delaware Trust Co.			Manufacturers National Bank 20	50	60
Pacific State Bank 3	22	26¼	New \$5 par (split 5-for-1) 59	—	—	Maquette National Bank 20	42	—
Mar Vista—			Farmers Bank 5	100	115	Merchandise National Bank 10	37	41
Fidelity Bank 40	38	—	Peoples Bank & Trust Co. 25	93	—	Mercantile National Bank 20	46	51
Oakland—			Wilmington Trust Co. 6.25	64	67	Metropolitan State Bank 100	185	—
Central Valley National Bank 10	32	35	DISTRICT OF COLUMBIA			Michigan Avenue Natl Bank 20	251	—
Oakland Bank of Commerce 50	265	—	Washington—			Mid-America National Bank 40	130	—
Pacifica—			American Security & Trust Co. 10	101	107	Mid-City National Bank 100	250	—
San Fernando Valley Bank 3.50	14½	16¾	Bank of Commerce 100	400	—	Mutual National Bank of Chicago 1	35	—
San Bernardino—			Industrial Bank 10	30	—	National Bank of Albany Pk 12½	37	—
American National Bank of			International Bank 1	6¼	6¾	National Bank of Austin 50	82	—
San Bernardino 5	45½	50	National Bank of Washington 10	58	61	National Bank of Commerce 20	55	—
San Diego—			National Savings & Trust Co. 10	72	—	National Bank of Hyde Park 20	53	—
First Natl Trust & Savings Bank 5	33	35	Riggs National Bank 25	160	190	National Boulevard Bank 20	100	—
San Diego Trust & Sav Bank 25	120	—	Security Bank 25	115	—	Natl Security Bank of Chicago 25	82	90
U S National Bank 10	44	46	Union Trust Co. 10	53	—	North Shore National Bank 10	46	51
Santa Monica—			FLORIDA			Northwest National Bank 20	75	—
Santa Monica Bank 3	23½	26¼	Jacksonville—			Oak Park Trust & Savings Bk 50	105	—
San Francisco—			American National Bank 10	45	48	Park National Bank		
Bk of Amer Natl Tr & Sav Assn 6¼	47½	51½	Atlantic National Bank 10	75	80	Split 5-for-1 plus 5% stk div 120	—	—
Bank of California N A 10	44	47¼	Barnett Natl Bk of Jacksonville 20	100	110	Peoples National Bank 10	23	—
Century Bank 15	17½	20	Florida National Bank 25	42½	44½	Pioneer Trust & Savings Bank 25	90	—
Continental Bank 15	30	34½	Miami—			Sears Bank & Trust Co. 25	107	112
Crocker-Anglo National Bank 10	47	50½	First National Bank 10	—	88	South Chicago Savings Bank 62½	190	—
First Westn Bank & Trust Co. 12.50	45	49	Florida National Bank & Tr Co. 25	62	—	South East National Bank 10	36	40
Hibernia Bank (The) 25	87	88	Little River Bank & Trust Co. 10	36	39	South Shore National Bank 10	30	—
Pacific National Bank 10	40	43	Merchant Bank of Miami 10	22	25	State Bank of Clearing 100	180	—
United California Bank 12½	47	54½	Metropolitan Bank of Miami 10	14½	16	Steel City National Bank 10	20	—
Wells Fargo Bank—			Miami Beach First Natl Bank 10	60	65	Univ National Bank of Chicago 100	350	—
American Trust Co. 10	57½	61½	Orlando—			Upper Avenue National Bank 50	120	—
San Jose—			Citizens National Bank 10	53	56	Uptown National Bank 25	70	74
First National Bank 5	35	37¾	First National Bank at Orlando 10	109	116	West Irving State Bank 10	30	—
CANADA			Palm Beach—			Western National Bank of Cicero 20	45	—
Prices are in Canadian Dollars			First National Bank 10	66	69	Chicago Trust Cos—		
NOVA SCOTIA			St. Petersburg—			Amalgamated Trust & Sav Bk 100	80	—
Halifax—			Citizens National Bank 10	60	65	Chicago City Bank & Trust Co. 50	110	—
Bank of Nova Scotia 10	70¾	71½	City Bank & Trust Co. 20	40	45	Colonial Bank & Trust Co. 10	28	—
ONTARIO			First Natl Bank in St Petersburg 5	18	19½	Drovers Trust & Savings Bank 10	28	—
Toronto—			Florida National Bank			Harris Trust & Savings Bank 20	87	92
Canadian Imperial Bank of			Ex 100% stock dividend 43	47	—	Lake View Trust & Savings Bank 20	150	—
Commerce 10	60¼	61	Union Trust Co. 12½	40	45	Northern Trust Co. 40	130	140
Toronto Dominion Bank 10	59¾	61½	West Palm Beach—			South Side Bank & Trust Co. 10	10	—
QUEBEC			Atlan Natl Bk of West Palm Bch 10	55	60	Peoria—		
Bank of Montreal 10	62	62½	GEORGIA			Commercial National Bank 20	48	—
Banque Canadienne 10	72	72½	Atlanta—			First National Bank 20	62	—
Provincial Bank of Canada 10	47¾	48	Bank of Georgia (The) 10	44	—	Jefferson Trust & Savings Bank 25	62½	—
Royal Bank of Canada 10	72¼	73	Citizens & Southern Bank 10	a74	75½	Prospect National Bank 20	33	—
COLORADO			First National Bank 10	49	51	South Side Trust & Sav Bank 100	120	—
Denver—			Fulton National Bank 10	53	57	University National of Peoria 20	33	—
Central Bank & Trust 10	23	24	Georgia Savings Bank & Tr Co. 100	320	—	Quincy—		
Colorado National Bank 25	95	100	Peoples Bank (The) 10	31	—	Broadway National Bank 25	35	—
Denver U S National Bank 10	40	43	Trust Co of Georgia 10	160	165	Illinois State Bank 83½	85	—
First National Bank 50	265	285	Augusta—			Mercantile Trust & Sav Bank 50	100	—
CONNECTICUT			First Natl Bank & Trust Co. 10	31	—	South Side Bank of Quincy 100	110	—
Bridgeport—			Savannah—			Rockford—		
City Trust Co. 10	54	—	Citizens & So Natl Bank 10	70	76	American National Bk & Tr Co. 40	100	—
Connecticut National Bank 5	16½	18	Liberty National Bank & Trust 10	38	—	Central Natl Bank & Trust Co. 25	85	—
Glastonbury—			Savannah Bank & Trust 10	49	53	City National Bank & Trust Co. 100	275	—
Glastonbury Bank & Trust Co. 10	85	—	HAWAII			First Natl Bank & Trust new 40	n87½	—
Greenwich—			Bank of Hawaii—			Springfield—		
Putnam Trust Co. 10	57	—	Bank of Hawaii 8	44	48	First National Bank 20	65	—
IDAHO			First National Bank of Hawaii 10	56	60	Illinois National Bank 10	30	—
Boise—			Hawaiian Trust Co. 20	70	—	Springfield Marine Bank 25	75	—
Idaho First National Bank 10	50	—	INDIANA			Evansville—		
INDIANA			Boise—			Citizens National Bank 12.50	41	42
Indianapolis—			Idaho First National Bank 10			Lamasco Bank 10	15	16
Amer Fletcher Natl Bk & Tr Co. 10	48	51	INDIANA			National City Bank 10	25½	26½
Indiana National Bank 20	89	93	Boise—			Old National Bank 10	40	42
Live Stock Exchange Bank 10	35	—	Idaho First National Bank 10			Gary 100	500	—
Merchants Natl Bank & Trust 10	63	67½	Idaho First National Bank 10			Gary Trust & Savings Bank 10	a70	75

*Sale price. a See comprehensive footnotes on page 93. d Ex-rights. e Canadian dollar value. t New stock. x Ex-dividend. y Ex-5% stock dividend. z Ex-10% stock dividend.

QUOTATIONS FOR ALL SECURITIES ARE AS OF MAY 31, 1962

	Par	Bid	Ask		Par	Bid	Ask		Par	Bid	Ask
MARYLAND											
South Bend—				Baltimore—				Grand Rapids—			
First Bank & Trust Co. 10	34	35		Canton National Bank 100	230			Central Bank 10	52	55	
National Bank & Trust Co. 10	25	26		Carrollton Bank of Baltimore 10	26			Citizens Industrial Bank 100	325		
St Joseph Bank & Trust Co. 20	50	52		Equitable Trust Co. 10	115			Old Kent Bank & Trust Co. 10	48	49 1/4	
TERRE HAUTE—											
Merchants National Bank 25	50			First National Bank 10	53	56		Union Bank & Trust Co. 10	56	59	
Terre Haute First Natl Bank 20	73			Maryland National Bank 10	71	75		LANSING—			
IOWA											
Cedar Rapids—				Mercantile Safe Deposit & Tr Co. 10	72	76		Michigan National Bank 10	32	34	
Guaranty Bank & Trust Co. 20	47			Union Trust Co. 10	63	67		MONTROSE—			
Merchants National Bank 50	1,110			CUMBERLAND—							
Peoples Bank & Trust Co. 20	45			First National Bank & Trust Co. 20	40			Montrose State Bank 20	48	50	
DES MOINES—											
Bankers Trust Co. 25	90	95		Liberty Trust Co. 10	28			SAGINAW—			
Capitol City State Bank 100	150			Second National Bank 25	44			Second National Bank 25	69	72	
Central National Bank & Tr Co. 50	350			FREDERICK—							
Valley Bank & Trust Co. 100	175			Farm & Mechanics-Citz Natl Bk 10	38			MINNESOTA			
KANSAS											
Topeka—				Frederick Co National Bank 10	28			MINNEAPOLIS—			
Fidelity State Bank 100	350			Fredericktown Savings Institute 20	49			First Bank Stock Corp. 10	52	53	
First National Bank of Topeka 10	64	67		Western Maryland Trust 10	35			MISSISSIPPI			
Merchants National Bank 25	88			HAGERSTOWN—							
State Savings Bank 100	150			Farmers & Merchants Bank 10	26 1/2			JACKSON—			
Topeka State Bank 25	65			Hagerstown Trust Co. 10	16 1/2			Depos Guaranty Bank & Trust 10	86	88	
WICHITA—											
First National Bank 100	350			Nicodemus National Bank 10	32			First National Bank 10	84	86	
Fourth National Bank 10	49 1/2	51 1/2		Second National Bank 10	47			VICKSBURG—			
Union National Bank 10	35 1/2	37		MASSACHUSETTS							
KENTUCKY											
Covington—				Boston—				First National Bank & Trust 8	*25		
Citizens National Bank 100	200			Boston Safe Deposit & Trust 25	140			MISSOURI			
Covington Trust & Banking Co. 10	22			City Bank & Trust Co. 5	32	38		Kansas City—			
First National Bk & Trust Co. 10	38			First National Bank 12.50	80	84		Baltimore Bank 100	245		
Peoples-Liberty Bank & Trust 10	18			National Shawmut Bank 12 1/2	58	61 1/2		Blue Hills Bank of Commerce 20	43		
Security Bank 100	350			New England Merchants National Bank 10	44	47		Central Bank 20	30		
LEXINGTON—											
Bank of Commerce 25	92			State Street Bank & Trust Co. 10	36	39		City National Bank & Trust Co. 25	76	86	
Citizens Union Natl Bk & Tr Co 10	31	32		United States Trust Co. 10	41	45		Columbia National Bank 100	200		
First Security Natl Bank & Tr 12 1/2	62	63 1/2		BEVERLY—							
Second National Bank & Tr Co. 100	275			Beverly National Bank 25	47 1/2			Commerce Trust Co. 20	62	67	
LOUISVILLE—											
Citizens Fidelity Bank & Trust 10	50	53 1/2		Beverly Trust Co. 10	30			Community State Bank 20	40		
First National Bank No par		125		BROOKTON—							
Liberty National Bank & Trust 25		83		Home National Bank 50	160			First National Bank 25	122	132	
Louisville Trust Co. 10	29			Natl Bank of Plymouth County 10	26			Grand Avenue Bank 20	75		
Royal Bank & Trust Co. 10	55			CAMBRIDGE—							
Stock Yards Bank 20	70			Cambridge Trust Co. 25	120			Kansas City Bank & Trust Co. 25	75		
NEWPORT—											
Newport National Bank 10	36	40		Harvard Trust Co. 10	73	78		Linwood State Bank 20	30		
LOUISIANA											
Baton Rouge—				EVERETT—							
American Bank & Trust Co. 10	30	35		Everett National Bank 10	28			Livestock National Bank 10	19		
Capitol Bank & Trust Co. 10	33			Middlesex Co National Bank 10	49			Manufacturers & Merchants Bk 20	60		
City National Bank 10	20			FALL RIVER—							
Fidelity National Bank 25	70			Durfee (B M C) Trust Co. 25	95			Mercantile Bank & Trust 25	55		
Louisiana National Bank 10	31			Fall River National Bank 25	65			Missouri Bank & Trust Co. 100	175		
JEFFERSON PARRISH—											
First National Bank 1	64 1/2	72		Fall River Trust 100	210			National Bank in North KC 20	59		
National Bank of Commerce 10	24 1/2	27		FITCHBURG—							
NEW ORLEANS—											
Bank of La in New Orleans 10	18			Safety Fund National Bank 50	170			Park National Bank 100	200		
Bank of New Orleans & Trust Co. 12.50	30 3/8			GLoucester—							
Hibernia National Bank 10	51	56 1/2		Cape Ann Bank & Trust Co. 20	58			Peoples Bank 100	140		
Natl Amer Bank of New Orleans 10	53	55		Gloucester National Bank 10	28			Plaza Bank of Commerce 20	49		
National Bank of Commerce 10	35 1/2	38 1/2		HAVERHILL—							
Whitney Holding Co. 48	51 1/2			Haverhill National Bank 100	1,100			SEVENTH STATE BANK 100	200		
Whitney National Bank 25	a480	520		Merrimack Valley National Bank 20	39			South Side Bank 100	250		
SHREVEPORT—											
Commercial National Bank 25	70			HOLYOKE—							
First National Bank 12 1/2	57			Split five-for-one	30			Traders National Bank 25	66		
MAINE											
Augusta—				Park National Bank 50	80			Union National Bank 10	30 1/2		
First National Granite Bank 20	47			LAWRENCE—							
Depositors Trust Co. 12.50	48	51		Bay State Merchants National 12 1/2	32	35		University Bank 20	50		
BANGER—											
Eastern Trust & Banking Co. 100	290			Lowell—				Westport Bank 100	250		
Merchants' National Bank 100	140			Union National Bk of Lowell 12 1/2	65			ST JOSEPH—			
Merrill Trust Co (The) 40	180	200		ST. LOUIS BANKS—							
LEWISTON—											
First-Manufactures National Bank of Lewiston & Auburn 12.50	39	41		American National Bank 20	45			Baden Bank 20	45		
PORTLAND—											
Canal National Bank 10	36	39		Big Bend Bank 25	49			Boatmen's National Bank 20	81		
Casco Bank & Trust Co. 25	30	33 1/2		Bremen Bank & Trust Co. 20	65			Bremen Bank & Trust Co. 20	65		
First National Bank 25	58	63		Cass Bank & Trust Co. 20	90			Cass Bank & Trust Co. 20	90		
WATERVILLE—											
Federal Trust Co. 25	51	53		Clayton Bankshares Corp. 1	5 1/2	6		Clayton Bankshares Corp. 1	5 1/2	6	
WESTBROOK—											
Westbrook Trust Co. 25	46	48		Crestwood Bank 20	35			Crestwood Bank 20	35		
MICHIGAN											
Bay City—				Crestwood Bankshares "units" 13	13			First National Bank 10	37 1/2	39 1/2	
Bay City Bank 20	36			Hampton Bank 10	22			Hampton Bank 10	22		
Peoples Natl Bank & Trust Co. 10	30 1/2			Jefferson Bank & Trust Co. 20	40			Jefferson Bank & Trust Co. 20	40		
DEARBORN—											
Bank of Dearborn 10	30	32		Jefferson-Gravois Bank 30	40			Lemay Bank & Trust Co. 50	225		
DETROIT—											
Bank of the Commonwealth 16 3/4	50	54		Common 100	100			Preferred 100	100		
City National Bank of Detroit 10	34	37		Manchester Bank 10	40			Manchester Bank 10	40		
Detroit Bank & Trust Co. 10	49	52		Manufacturers Bank & Trust Co. 20	73			Manufacturers Bank & Trust Co. 20	73		
Manufacturers National Bank 10	47	49		Northwestern Bank & Trust Co. 20	50			Northwestern Bank & Trust Co. 20	50		
National Bank of Detroit 12 1/2	58	59 1/2		Security Trust Co. 10	34 1/2			Security Trust Co. 10	34 1/2		
Public Bank 25	13 1/2	15		Southern Commercial & Sav Bk 20	57			Southern Commercial & Sav Bk 20	57		
FLINT—											
Citizens Commercial & Savings Bank 20	68	70		South Side National Bank 20	79			South Side National Bank 20	79		
Genesee Merchants Bk & Trust 10	63	65		Southwest Bank 10	22 1/2	24 1/2		Southwest Bank 10	22 1/2	24 1/2	
NEBRASKA											
Lincoln—				St Louis Co National Bank 20	40	45		St Louis Co National Bank 20	40	45	
First Continental National Bank & Trust Co. 20	81			Tower Grove Bank & Trust 20	70	72		St Louis Union Trust Co. 10	70		
National Bank of Commerce & Savings Association 20	60			ST LOUIS TRUST COS—							
OMAHA—											
First National Bank 20	114			Chippewa Trust Co. 100	45			Chippewa Trust Co. 100	45		
Omaha National Bank 20	85	89		Preferred 100	75			Preferred 100	75		
NEW HAMPSHIRE											
Manchester—				Lindell Trust Co. 10	34			Lindell Trust Co. 10	34		
Amoskeag National Bank 100	1,000			Mercantile Trust Co. 12.50	44	46		Mercantile Trust Co. 12.50	44	46	
NASHUA—											
Indian Head National Bank 25	110			Mound City Trust Co. 10	18	19		Mound City Trust Co. 10	18	19	
Nashua Trust Co. 25	85			North St Louis Trust Co. 20	90			North St Louis Trust Co. 20	90		
Second National of Nashua 100	225			NEBRASKA							

*Sale price. a See comprehensive footnotes on page 93. d Ex-rights. t New stock. x Ex-dividend. y Ex-33 1/2% stock dividend. z Ex-10% stock dividend.

BANKS AND TRUST COMPANIES

QUOTATIONS FOR ALL SECURITIES ARE AS OF MAY 31, 1962

Par Bid Ask			Par Bid Ask			Par Bid Ask					
Portsmouth—			Buffalo—			North Wilkesboro—					
First National Bank	20	50	60	Bank of Buffalo	10	30	34	Northwestern Bank	5	67	72
New Hampshire National Bank	25	50	60	Liberty Bank and Trust Co	10	45	48	Raleigh—			
NEW JERSEY			Cohoes—			Wilson—					
Asbury Park—			National Bank of Cohoes			Branch Banking & Trust Co					
Asbury Park & Ocean Grove Bk	5	a39	42	100	300	—	Winston-Salem—				
First Merchants National Bank	2.50	9 1/4	10 1/4	Elmira—			City Nat Bank of Winston-Salem	10	42	—	
Atlantic City—			Chemung Canal Trust Co			Wachovia Bank & Trust					
Boardwalk National Bank	25	51	—	5	25	—	5	31 1/2	33 1/2		
Guarantee Bank & Trust	1	6 1/2	8	Ithaca—			OHIO				
Bayonne—			Tompkins County Trust Co			Akron—					
Broadway National Bank			10			First National Bank					
50	160	—	—	Jamestown—			Canton—				
Bridgeton—			Bank of Jamestown			Canton National Bank					
Bridgeton National Bank	100	133	—	10	32	—	50	48	—		
Cumberland National Bank	100	222	—	First National Bank			Dime Bank	10	22	—	
Farmers & Merch Nat'l Bank	20	37 1/2	—	5	50	—	First National Bank of Canton	10	38	—	
Camden—			Kingston—			Harter Bank & Trust Co					
Camden Trust Co	5	42	44	Kingston Trust Co			Peoples Merchants Trust Co				
First Camden Nat'l Bk & Tr Co	6 1/4	44	46	20	73	—	25	50	—		
Merchantville Nat'l Bk & Trust	5	30	—	Rondout National Bank			Cincinnati—				
Elizabeth—			State of N Y National Bank			Central Trust Co					
Central Home Trust Co	20	80	85	100	230	—	Fifth-Third Union Trust Co				
Elizabethport Banking Co	20	68	—	Long Island—			First National Bank				
National State Bank	10	43 1/2	46 1/2	Bank of Westbury Trust Co			Northside Bank & Trust Co				
Union County Trust Co	10	39	42	12.50	50	—	Provident Bank				
Freehold—			Bank of New York (The)			South Ohio National Bank					
Central Jersey Bank & Trust Co			100			20					
1	25	27	—	Chase Manhattan Bank			Cleveland—				
Hackensack—			Chemical Bank New York Tr Co			Capital Bank					
Bergen County National Bank			12			Central National Bank					
35	160	—	—	Commercial Bank of No America			16				
Peoples Tr Co of Bergen County			5			Cleveland Trust Co					
5	29 1/2	31 1/2	—	First National City Bank			50				
Haddonfield—			Gotham Bank of N Y			Continental Bank					
Haddonfield National Bank			10			10					
5	37	—	—	Grace National Bank			National City Bank				
Jersey City—			Merchant's Bank of New York			8					
Commercial Trust Co			25			Union Commerce Bank					
10	46	49	—	Royal State Bank of New York			10				
First National Bank	10	36	39	15			Columbus—				
Hudson County National Bank	10	23	26	Sterling National Bank & Trust			City National Bank & Trust Co				
Trust Company of New Jersey	3 1/4	9 1/2	11	10			Huntington National Bank				
Maplewood—			New York City Trust Cos—			20					
Maplewood Bank & Trust			American Trust Co			99					
20	190	—	—	10			103				
Morristown—			Bankers Trust Co			Dayton—					
First National Iron Bank			10			National Bank of Dayton					
10	36	38	—	50			12.50				
Trust Co of Morris County	20	60	64	270			Third National Bank & Tr Co				
Mt Holly—			Federation Bank & Trust Co			12 1/2					
Farmers' Trust Co			10			Winters National Bank & Trust					
50	122 1/2	—	—	10			31				
Union Nat'l Bank & Trust	10	31	—	57			Toledo—				
Newark—			Irving Trust Co			Lucas County Bank					
Bank of Commerce			15			50					
25	49	53	—	48			National Bank of Toledo				
Broad National Bank	30	42	—	112			25				
Fidelity Union Trust Co	5	42	45	35			Ohio Citizens Trust Co				
Nat'l Newark & Essex Banking	10	34	37	110			20				
National State Bank	6.25	41	44	115			State Bank of Toledo				
New Brunswick—			Rochester—			50					
National Bank of N J			Central Trust Co			20					
10	44	—	—	20			Toledo Trust Co				
New Brunswick Trust Co			Lincoln Rochester Trust Co			20					
Common	10	14	—	25			Youngstown—				
3% class A preferred	10	10	—	60			Dollar Savings & Trust Co				
Peoples National Bank	25	66	—	51			10				
Passaic—			Schenectady—			10					
Bank of Passaic & Clifton			Citizens Trust Co			27					
10	50	—	—	25			Mahoning National Bank				
Paterson—			Mohawk National Bank			36					
Broadway Bank & Trust			Schenectady Trust Co			38					
6 1/4	24	27	—	16			28				
First National Bank of			Suffern—			38					
Passaic County			Rockland National Bank			40					
25	82	86	—	5			38				
Franklin Bank	10	32	34	Syracuse—			40				
New Jersey Bank & Trust Co	11	34	36	First Trust & Deposit			290				
Peoples Bank of Hawthorne	10	15	17	Common			40				
Prospect Park National Bank	25	170	—	2.50			41				
Plainfield—			Lincoln National Bank & Trust			50					
Plainfield Trust State Nat'l Bk			10			50					
5	28	30	—	Co of Central New York			53				
Rahway—			Merchants National Bank			Troy—					
State Bank of Rahway			10			Union National Bank					
12 1/2	25	—	—	5			20				
Red Bank—			Troy			100					
Mommsouth County National Bk			Union National Bank			33					
1	8 1/2	9 1/2	—	Utica—			40				
Rutherford—			Bank of Utica			100					
National Community Bank			20			100					
of Rutherford	12.50	36	39	Marine Midland Trust Co of the			100				
Toms River—			Mohawk Valley			100					
First National Bank			5			100					
5	31	33	—	Oneida National Bank & Trust			100				
Trenton—			Co of Central New York			100					
Broad Street National Bank			10			100					
20	82	—	—	25			100				
First Trenton National Bank	10	52	54	40			100				
Security National Bank	25	60	—	Westchester County—			100				
Trenton Trust Co	5	80	—	Bronxville—			100				
Union City—			Gramatan Nat'l Bank & Trust			100					
Hudson Trust Co			5			100					
8	18 1/2	20 1/2	—	Mount Vernon—			100				
NEW MEXICO			First National Bank			100					
Albuquerque—			25			100					
First National Bank			10			100					
12.50	44	46	—	New Rochelle—			100				
NEW YORK			First Westchester Nat'l Bank			100					
Albany—			5			100					
First Trust Co			Scarsdale—			100					
10	75	—	—	Scarsdale Nat'l Bank & Trust			100				
Mechanics & Farmers Bank	10	52	—	10			100				
Nat'l Commercial Bk & Tr Co	7 1/2	44	49	White Plains—			100				
State Bank of Albany	10	74	78	County Trust Co			100				
Auburn—			National Bank of Westchester			100					
National Bank of Auburn			5			100					
50	150	—	—	Yonkers—			100				
Brooklyn—			First National Bank in Yonkers			100					
Bensonhurst National Bank			2 1/4			100					
10	a50	—	—	17 1/2			100				
Kings County Trust Co	10	53	—	NEW NORTH CAROLINA			100				
Lafayette National Bank	—	—	—	Asheville—			100				
New \$10 par split 2-for-1	—	—	—	Bank of Asheville			100				
Peoples National Bank	20	a80	—	10			100				
NEW YORK			Charlotte—			100					
Albany			First Union National Bank			100					
First Trust Co			5			100					
Mechanics & Farmers Bank			North Carolina National Bank			100					
Nat'l Commercial Bk & Tr Co			5			100					
State Bank of Albany			Durham—			100					
10			Central Carolina Bank & Trust			100					
74			25			100					
78			Mechanics & Farmers Bank			100					
10			5			100					
150			Hickory—			100					
a50			First Nat'l Bk of Catawba County			100					
53			5			100					
—			28			100					
—			30			100					

*Sale price. a See comprehensive footnotes on page 93. d Ex-rights. t New stock. x Ex-dividend. y Ex-5% stock dividend. z Ex-20% stock dividend.

QUOTATIONS FOR ALL SECURITIES ARE AS OF MAY 31, 1962

	Par	Bid	Ask
First Pennsylvania			
Banking & Trust Co.....	5	29½	30½
Philadelphia National Bank.....	10	48	50
Second National Bank of Phila.....	10	44	46
Philadelphia Trust Cos—			
Broad Street Trust Co.....	5	31	33
Citizens & Southern Bank.....	5	11	13
Fidelity-Philadelphia Trust Co.....	10	65	70
Frankford Trust Co.....	10	75	79
Girard Trust-Corn Exchange Bk.....	10	a62	64
Industrial Valley Bank & Trust.....	5	24½	26
Liberty Real Estate Bk & Tr Co.....	10	35	37½
Pennsylvania Warehousing & Safe Deposit Co.....	100	143	—
Provident Tradesmen's Bk & Tr.....	12	65½	68
Sonsitaly Bank & Trust Co.....	50	45	—

	Par	Bid	Ask
Pittsburgh—			
Allegheny Valley Bank.....	50	80	—
Brookline Savings & Trust.....	12.50	50	—
Commonwealth Bank & Tr Co.....	100	48	—
Hazlewood Bank (The).....	10	32	—
Iron & Glass Dollar Savings.....	100	240	—
Mellon Natl Bank & Trust Co.....	10	61	63
North Side Deposit Bank.....	40	90	—
Pittsburgh National Bank.....	10	35	36½
St Clair Deposit Bank.....	10	25	—
Union National Bank.....	10	45	47
Pottsville—			
Miners National Bank.....	20	53	—
Reading—			
Berks County Trust Co.....	5	30	32
Peoples Trust-City Bank.....	5	21	22
Reading Trust Co.....	10	46½	47¾

	Par	Bid	Ask
Scranton—			
East Scranton State Bank.....	25	41	—
Green Ridge Bank.....	12.50	65	—
North Scranton Bank & Trust.....	15	45	—
Northeast Pa Natl Bank & Tr.....	18	48	—
Scranton National Bank.....	50	114	—
South Side Bank & Trust.....	25	52	—
Third National Bank & Trust.....	25	68	—
West Side Bank.....	25	90	—
Wilkes-Barre—			
First National Bank.....	20	60	62
Hanover National Bank.....	40	110	—
Miners National Bank.....	10	41	43
Wyoming National Bank.....	10	29	31
Williamsport—			
First National Bank.....	10	32	—
West Branch Bank & Trust.....	10	*45	—
York—			
Drover & Mechanics Natl Bank.....	10	29	30
First National Bank.....	10	50	—
Industrial Natl Bank West York.....	10	34	36
National Bank & Trust Co of Central Pennsylvania.....	10	23	24
York Bank & Trust Co.....	33	35	36½

RHODE ISLAND

	Par	Bid	Ask
Providence—			
Citizens Trust Co.....	50	80	—
Columbus National Bank.....	10	26	—
Industrial National Bank of Rhode Island.....	10	48	51
Plantation Bank of Rhode Island.....	10	37½	40½
Rhode Island Hospital Trust Co.....	10	75	80

SOUTH CAROLINA

	Par	Bid	Ask
Charleston—			
Citizens & Southern Natl Bank.....	10	92	98
South Carolina Natl Bank.....	5	45	48½
Columbia—			
First National Bank of South Carolina.....	5	37	39
Greenville—			
Peoples National Bank.....	10	61	—

TENNESSEE

	Par	Bid	Ask
Chattanooga—			
American National Bank & Tr.....	20	85	—
Hamilton National Bank.....	20	85	—
Knoxville—			
Hamilton National Bank.....	100	310	315

	Par	Bid	Ask
Memphis—			
First Natl Bank.....	10	48	51
National Bank of Commerce.....	10	54	57
State Savings Bank.....	100	200	205
Tri-State Bank of Memphis.....	100	105	110
Union Planters National Bank.....	10	57½	60½

	Par	Bid	Ask
Nashville—			
Commerce Union Bank.....	10	40	42
First Amer National Bank.....	10	37	39
Third Natl Bank in Nashville.....	100	800	850

TEXAS

	Par	Bid	Ask
Dallas—			
American Bank & Trust Co.....	10	35	—
Bank of Services & Trust Co.....	10	35	—
East Dallas Bank & Trust.....	24	36	—
Empire State Bank.....	20	27	—
Exchange Bank & Trust Co.....	10	50	—
Fair Park National Bank.....	20	33	—
First Citizens Bank of Dallas.....	10	30	33
First National Bank.....	10	58	62½
Grand Ave State Bank.....	20	50	—
Greenville Ave State Bank.....	20	60	—
Grove State Bank.....	20	46½	—
Hillcrest State Bank.....	20	55	—
Industrial National Bank.....	10	15	—
Lakewood State Bank.....	20	50	—
Mercantile National Bank.....	20	40	42
Merchants State Bank.....	20	52	—
National Bank of Commerce.....	10	40	—
Northwest National Bank.....	10	55	—
Oak Cliff Bank & Trust Co.....	10	35	—
Park Cities Bank & Trust.....	12	23½	—
Preston State Bank.....	12	25¼	—
Republic National Bank.....	12	66	68
South Oak Cliff State Bank.....	100	225	—
Texas Bank & Trust Co.....	10	32	36¾
Wynnewood State Bank.....	20	60	—
El Paso—			
Chelmont State Bank.....	10	30	—
El Paso National Bank.....	20	60	—
Southwest National Bank.....	20	48½	—
State National Bank.....	100	400	—
Fort Worth—			
Continental National Bank.....	10	25½	27
First National Bank.....	10	28	30½
Fort Worth National Bank.....	10	35½	38½
Riverside State Bank.....	20	70	—
Union Bank.....	12½	27	29
Houston—			
American Bank & Trust Co.....	10	34	—
Bank of the Southwest N A.....	20	86	89
Central National Bank.....	10	20½	—
Chimney Rock National Bank.....	20	54	—
Citizens State Bank.....	100	850	—
Fidelity Bank & Trust Co.....	20	69	—
First City National Bank.....	10	47	50
Harrisburg National Bank.....	10	26	—
Houston Bank & Trust Co.....	20	80	—
Houston National Bank.....	10	40	—
Lockwood Natl Bk of Houston.....	10	48	—
Long Point National Bank.....	20	49	—
MacGregor Park National Bank.....	20	50	—
National Bank of Commerce.....	10	89	—
North Side State Bank.....	5	31	—
Reagan State Bank.....	20	93	—
South Main State Bank.....	20	70	—
Texas National Bank.....	10	56	60
University State Bank.....	100	400	—

	Par	Bid	Ask
San Antonio—			
Alamo National Bank.....	20	80	87
Bexar Co of National Bank.....	50	43	48
First National Bank.....	10	32	—
Frost National Bank.....	100	1,300	—
Groos National Bank.....	100	39	43
Kelly Field National Bank.....	10	45	—
National Bank of Commerce.....	10	29	33

	Par	Bid	Ask
Port Arthur—			
First National Bank.....	20	*70	—

	Par	Bid	Ask
San Antonio—			
Alamo National Bank.....	20	80	87
Bexar Co of National Bank.....	50	43	48
First National Bank.....	10	32	—
Frost National Bank.....	100	1,300	—
Groos National Bank.....	100	39	43
Kelly Field National Bank.....	10	45	—
National Bank of Commerce.....	10	29	33

	Par	Bid	Ask
UTAH			
Ogden—			
Commercial Security Bank.....	25	60	65
First Security Corp.....	1.25	41	43
First Security Investment Co.....	25c	12¾	13½
Salt Lake City—			
Continental Bank & Trust Co.....	10	42	45
Tracy-Collins Bank & Trust Co.....	6.25	70	75
Walker Bank & Trust Co.....	25	45	50
Zions First National Bank.....	10	114	121

	Par	Bid	Ask
VERMONT			
Brattleboro—			
Vermont Bank & Trust Co.....	12	40	42
Vermont Natl & Savings Bank.....	10	21½	23½
Montpelier—			
Montpelier National Bank.....	20	35	—
Rutland—			
Rutland County Bank.....	100	220	—

	Par	Bid	Ask
VIRGINIA			
Lynchburg—			
First Natl Trust & Saving Bk.....	12½	28	—
Lynchburg Natl Bk & Trust Co.....	10	36	—
People's Natl Bk & Trust Co.....	20	66	—
Norfolk—			
National Bank of Commerce.....	10	86½	89½
Seaboard Citizen National Bk.....	10	73	78
Southern Bank of Norfolk.....	10	58	64
Portsmouth—			
American National Bank.....	10	34	—
Citizens Trust Co.....	100	30	—
Merchants & Farmers Bank.....	10	45	—
Richmond—			
Bank of Virginia (The).....	10	31	35
Central National Bank.....	20	115	120
First & Merchants Natl Bank.....	20	98	108
Southern Bank & Trust.....	15	79	—
State-Plant Bk of Com & Trusts.....	20	98	103
Virginia Trust Co.....	20	73½	—
Roanoke—			
Colonial-Amer National Bank.....	10	40	—
First National Exchange Bank.....	10	63	70
Mountain Trust Bank.....	10	39	40

	Par	Bid	Ask
WASHINGTON			
Seattle—			
Marine Bancorporation.....	No par	150	163
Pacific National Bank.....	10	30	32½
Peoples National Bank of Wash.....	20	83¼	—
Seattle-First National Bank.....	10	55½	59
Seattle Trust & Savings Bank.....	20	44	—
Spokane—			
First National Bank in Spokane.....	100	90	90½
Old National Bank of Spokane.....	10	39	40½
Old National Corp.....	10	38	39½
Washington Trust Bank.....	100	300	—
Tacoma—			
Puget Sound National Bank.....	10	42	45

	Par	Bid	Ask
WEST VIRGINIA			
Huntington—			
First Huntington National.....	12½	65	67½
Guaranty National Bk (The).....	50	90	—
Twentieth Street Bank.....	25	45	55
Wheeling—			
Half Dollar Trust & Sav Bank.....	25	69	—
National Bank of West Virginia.....	100	71	—
South Wheeling Bk & Trust Co.....	25	110	—
Security Trust Co.....	25	71	—
Wheeling Dollar Sav & Tr Co.....	25	*88	—

	Par	Bid	Ask
WISCONSIN			
Milwaukee—			
American State Bank.....	10	59	63
Bank Stock Corp (Milwaukee).....	10	46½	48½
City Bank & Trust Co.....	25	51	—
First Wisconsin National Bank.....	10	40	—
Home Savings Bank.....	20	28	—
Layton Park State Bank.....	20	42	—
Martine Corp.....	10	58	61
Mitchell St State Bank.....	20	48	—
West Side Bank.....	20	44	—

*Sale price. a See comprehensive footnotes below. d Ex-rights. t New stock. x Ex-dividend. y Ex-5% stock dividend. z Ex-10% stock dividend.

Comprehensive Footnotes for Banks and Trust Companies (Mergers, Acquisitions, Etc.)

Asbury Park & Ocean Grove Bank (N. J.) subject to approval of stockholders may merge with and into Central Jersey Bank & Trust Co. of Freehold. Exchange calls for 1.75 shares for each share held.

Bensonhurst National Bank stockholders approve merger with and into Meadow Brook National Bank (Springfield Gardens, N. Y.). Holders receive two \$5 par value shares for each \$10 par share held.

Carlisle Deposit Bank & Trust Co. (Pa.) to merge with and into Harrisburg National Bank & Trust Co. The Comptroller of Currency approval was given on May 8. No other details available.

Citizens & Southern Bank (Atlanta) being acquired by Citizens & Southern National Bank (Savannah). Effective date is May 31.

Gary Trust & Savings Bank (Indiana) stockholders approve merger with Lake County State Bank of East Gary to form Bank of Indiana. Gary Trust has declared a 40% stock dividend. Exchange will then be share for share for both institutions.

Girard Trust Corn Exchange Bank (Phila.) stockholders approve merger with Philadelphia National Bank. Name of new institution will be Philadelphia Girard National Bank & Trust Co. Girard stockholders will receive 1.2875 shares for each share held, and Philadelphia stock will be exchanged share-for-share.

Gramatan National Bank & Trust Co. (Bronxville, N. Y.) if stockholders and supervisory authorities approve may merge with and into County Trust Co. (White Plains). Stockholders will receive 1.15 shares for each share held.

Securities Called for Redemption

We are attempting to indicate in this tabulation not ONLY the issues being called for redemption, but also the details of any contemplated mergers, purchase or exchange offers, special interest payments OR dissolutions of the various companies (both listed and over-the-counter issues) quoted in this Record.

BONDS

British Columbia Electric Co. Ltd. 6s series B due Nov. 1, 1984, entire issue to be redeemed on June 18 at 105.70.

Louisiana Gas Service Co. 5 $\frac{1}{8}$ s due Jan. 1, 1985, entire issue called for redemption on June 2 at 106.89.

Western Massachusetts Electric 5 $\frac{1}{8}$ s series D due 1989, entire issue called for redemption June 16 at 106.75.

STOCKS

Aero Service Corp. acquired by Litton Industries.

Akron, Canton & Youngstown RR. proposed acquisition by Norfolk & Western Ry. Co. is subject to the approval of stockholders and the ICC.

Bancroft (Joseph) & Sons Co. majority of shares owned by Indian Head Mills, Inc.

Bristol Dynamics, Inc. to be acquired by Bogue Electric Manufacturing Co. Stockholders will receive 150 shares for each 100 held.

Colorado Oil & Gas Corp. exchange offer made by Colorado Interstate Gas Co. at the rate of one share for each three held. Offer expires on June 15.

Coosa River Newsprint Co. being acquired by Kimberly-Clark Corp. Stockholders receive 1.36 shares for each share held.

Di-Noc Chemical Arts, Inc. being acquired by Minnesota Mining & Manufacturing Co.

Electrovision Corp. merged with and into Monogram Precision Industries, Inc. Stockholders receive one share for each 1 $\frac{1}{2}$ s held.

General Merchandise Co. merged with and into J. C. Penney Co. Stockholders receive 0.37 shares for each one held.

Gerrard (S. A.) Co. company liquidated at \$3 per share in April 1962.

Hempstead Electronics Corp. being exchanged for Lehigh Industries & Investing Corp. Two Lehigh for each Hemstead.

Home Owners Life Insurance Co. (Fla.) merged under name of Pioneer Home Owners Life Insurance Co. Stockholders receive two shares for each three held.

Honolulu Oil Corp. \$95 initial liquidating distribution paid on Oct. 25, 1961, second of \$3.50 on Dec. 26, 1961, third of \$1.60 on April 4, 1962. Company estimates total distributions will be between \$100.25 and \$101 per share.

Maine Fidelity Life Insurance Co. proposed acquisition by North Central Co. provides for exchange of one share for each three held.

Moxie Company in spinn-off stockholders receive one share of United Manufacturing & Engineering Co. for each six shares held.

Northeastern Water Co. stockholders approve merger with and into American Water Works Co. to become effective possibly early in June. Northeastern \$4 prior preferred holders will receive four shares of a new 5% preference for each share held, and each \$2 preferred will be exchanged for two shares of the new \$5 preference.

Public Service Co. of Indiana 4.80% convertible preferred, entire issue called for redemption on June 29 at \$105 per share plus \$0.386 dividend. Convertible into common at rate of five shares common per preferred issue to June 9.

Republic Natural Gas Co. stockholders approved a plan of liquidation. Assets sold to Socony Mobil Oil Co. First initial liquidating distribution of \$46 per share to be paid to holders of record January 16.

Sabre-Pinon Corp. merged with United Nuclear Corp. to form new company to be called United Nuclear Corp. Sabre stock being exchanged share for share, and United Nuclear holders will receive 1 $\frac{7}{17}$ shares for each one held.

Securities Acceptance Corp. merged into Associates Investment Co. Stockholders receive one share for each six common held.

Southern Oxygen Co. merged into Air Products & Chemicals, Inc. Stockholders receive one share for each three held.

Standard Electrical Products Co. approximately 70% control acquired by General Electronic Control, Inc.

Standard Gas & Electric Co. liquidating dividend consists of 0.08 common share and 0.01 of \$50 par 4% preferred share of Duquesne Light Co., and 0.03 of common shares of Wisconsin Public Service Co., plus \$1.30 in cash for each common share held. This payment will represent substantially all remaining assets.

Statler Hotels Delaware Corp. to merge into Hilton Hotels Corp. One share of Hilton will be issued in exchange for each five shares of Statler.

Technology Instrument Corp. merged with and into Bowmar Instrument Corp. Stockholders to receive one share for each 3.3 shares held.

Three States Natural Gas acquired by Delhi-Taylor Oil Corp. Stockholders receive one share for each 4 $\frac{1}{4}$ held.

Union Texas Natural Gas Corp. stockholders approve merger with and into Allied Chemical Corp. Exchange calls for $\frac{7}{8}$ share of Allied for each class A or B held.

Ventures, Ltd. taken over on May 23 by Falconbridge Nickel Mines, Ltd. Stockholders receive 104 shares for each 100 held.

New York Stock Exchange—Bonds

Continued from page 15

Sales for May Value \$	New York Stock Exchange BONDS	Interest Period	Price Jan. 2, 1962		May 1		May 31		PRICES IN MAY		RANGE SINCE JAN. 1		
			Opening or Bid	Ask	Opening or Bid	Ask	Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices	
145,000	Vanadium Corp of America— 3½s conv subord debs—1969	J-D	102½	115¼	—	100½	—	100½	—	—	—	99 Feb 9	102½ Jan 12
	4½s conv subord debs—1976	M-S	88	91	88	Sale	80	Sale	78	May 29	89	May 3	92 Feb 27
504,000	Vendo (The) Company— 4½s conv subord debs—1980	M-S	136	Sale	109	Sale	97	Sale	94	May 29	109	May 1	136 Jan 2
8,000	Virginia Electric & Power— 1st & ref M 2¾s ser E—1975	M-S	82½	Sale	85½	—	—	—	85¾	May 3	86½	May 21	82¼ Mar 2
	1st & ref M 3s ser F—1978	M-S	—	—	79¾	—	—	—	—	—	—	—	79¾ Apr 23
	1st & ref M 2¾s ser H—1980	M-S	—	76¼	79¾	—	79¾	—	—	—	—	—	75 Feb 26
2,000	1st & ref M 3¾s ser I—1981	J-D	—	85½	—	85	—	—	85	May 8	85	May 8	84 Mar 16
17,000	1st & ref M 3¾s ser J—1982	A-O	81	83½	85½	—	86½	Sale	86½	May 31	87½	May 10	82¼ Feb 15
21,000	Va & Southw 1st gtd 5s—2003	J-J	84	90	85	89	—	86	86	May 24	87	May 24	88 Jan 19
	Gen mtge 4¼s—1983	M-S	85	—	86	—	86	—	—	—	—	—	—
23,000	Virginia Ry 3s series B—1995	M-N	72	—	73¼	74¼	74¼	Sale	74½	May 9	74½	May 14	71½ Feb 15
6,000	1st lien & ref M 3¾s ser C '73	A-O	86½	—	87½	—	88	—	87½	May 23	87½	May 23	86¼ Jan 16
4,000	1st lien & ref 4s ser F—1983	M-N	91½	—	90½	—	90½	—	90½	May 8	90½	May 8	90½ May 8
45,000	6s subord income debs—2008	F-A	113½	Sale	118½	Sale	113½	Sale	113½	May 25	120	May 2	113½ Feb 2
362,000	Vornado Inc— 5s conv subord debs—1982	M-S	—	—	112	Sale	100	Sale	100	May 31	113¼	May 3	100 May 31
17,000	Wabash RR Co— Gen mtge 4s ser A Jan 1981	Apr	70	74	71	74	70	Sale	70	May 31	74	May 10	70 Jan 11
57,000	Gen inc 4¼s ser B Jan 1991	Apr	69½	Sale	70½	72	70	71¼	70½	May 3	71½	May 4	69½ Jan 2
5,000	1st mtge 3¾s ser B—1971	F-A	82½	—	84½	85	85½	—	84½	May 4	84½	May 4	83½ Feb 2
9,000	Warren RR 1st ref gtd 3½s 2000	F-A	29	—	33½	36	31	36	31	May 28	33½	May 2	29 Jan 11
	Wash Term 2½s ser A—1970	F-A	84½	—	85	—	85	—	—	—	—	—	33½ May 2
72,000	Westchester Lightg 3½s—1967	J-J	97	—	98	101	97	98¾	97	May 29	99¼	May 7	94 Jan 10
	Gen mtge 3s gtd—1979	M-N	79½	83½	79¾	—	79½	85	—	—	—	—	80½ Mar 8
	West Penn Electric 3½s—1974	M-N	92½	97	92½	96	92½	96	—	—	—	—	92½ Apr 6
50,000	West Penn Power— 1st mtge 4s ser I—1966	J-J	96½	Sale	99	99½	98½	99¼	98½	May 14	99¼	May 7	96½ Jan 2
154,000	West Shore 1st 4s gtd—2361	J-J	50½	Sale	59	Sale	57	Sale	56¾	May 29	59½	May 17	50½ Jan 2
219,000	Registered—2361	J-J	51½	Sale	58	Sale	57	59½	56	May 29	59	May 7	50½ Jan 3
23,000	Western Maryland Ry Co— Gen mtge 4s ser A—1969	J-J	99½	100¼	97½	—	97½	Sale	97½	May 2	97½	May 29	92 Jan 9
6,000	1st mtge 3½s ser C—1979	A-O	92½	Sale	80½	—	80½	—	80½	May 16	80½	May 16	80½ Feb 13
8,000	5½s debentures—1982	A-O	80½	—	101	103½	101	103½	102	May 3	102	May 3	99½ Jan 10
7,000	Western Pacific RR 3½s—1981	J-J	70	—	75	—	75	—	77	May 10	77	May 10	77 May 10
17,000	5s income debentures—1984	May	97½	Sale	97½	—	97½	—	97½	May 7	98¼	May 25	96½ Feb 1
145,000	Western Union Tel 5¼s—1987	F-A	—	—	105½	Sale	106½	Sale	105½	May 1	107	May 21	104½ Mar 19
5,000	Westinghouse Elec 2½s—1971	M-S	86	—	87	Sale	86½	—	86½	May 2	87	May 1	86 Jan 24
18,000	Wheeling & Lake Erie RR— Gen & ref M 2¾s ser A—1992	M-S	73½	—	73½	—	73½	—	—	—	—	—	—
3,000	Wheeling Stl 3¾s ser C—1970	M-S	94¼	—	95¼	—	95¼	—	95¼	May 3	95¼	May 3	94¼ Jan 3
564,000	1st mtge 3¾s ser D—1967	J-J	94	95	95	—	95	—	95	May 18	95	May 18	94 Jan 3
	3¾s conv debentures—1975	M-N	97	Sale	92	Sale	87½	Sale	87½	May 31	93	May 3	87½ May 31
18,000	Whirlpool Corp 3½s—1980	F-A	85	87	86¼	—	86¼	—	85	Jan 22	85	Jan 22	85 Jan 22
	Wilson & Co 4½s s f debs—1978	J-J	95½	97	95½	—	97¼	—	97¼	May 15	97½	May 9	95½ Jan 4
83,000	Wisconsin Central RR Co— 1st mtge 4s ser A—2004	J-J	61	Sale	63½	Sale	60½	64	60½	May 28	64½	May 14	60½ May 28
2,000	4½s inc ser A—Jan 1 2029	May	41	47½	44½	55	34½	44½	51	May 7	51	May 7	47½ Jan 3
5,000	Wisconsin Elec Pwr 2½s—1976	J-D	79½	—	80½	—	80½	—	80½	May 11	80½	May 11	79½ Feb 1
27,000	Wisconsin Pub Serv 3¼s—1971	J-J	88½	—	91%	—	91%	94½	91%	May 2	94½	May 29	89 Jan 23
	Yonkers Elec Lt & Pr 2½s—'76	J-J	77¼	—	79	—	79	—	—	—	—	—	91% Apr 27
34,000	Youngstown Sheet & Tube Co 1st mtge 4½s series H—1990	A-O	99¼	101	101	—	—	—	101	May 28	102	May 18	100 Jan 11

* Negotiability impaired by maturity.
 Δ Bond selling flat.
 † Companies reported as being in bankruptcy receivership or being reorganized under Section 77 of the Bankruptcy Act or securities assumed by such companies.

‡ The following bonds have been called for redemption, either partially or entirely:
 Lehigh Valley Coal Co. 5s due 1974, entire issue called for redemption on August 1 at 100½.
 a Deferred delivery sale.

r Cash sale.
 t Odd-lot sale.
 x Sold ex-interest.
 e The following transactions were made during the current month and are not included in the year's range because of the reason shown below:
 None:

American Stock Exchange

Continued from page 39

Aggregate Sales in May	Since Jan. 1	American Stock Exchange BONDS	Price Jan. 2, 1962		PRICES IN MAY				RANGE SINCE JAN. 1		Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices		
			Opening or Bid	Ask	May 1 Opening or Bid	May 1 Ask	May 31 Closing or Bid	May 31 Ask	Lowest Sale Prices	Highest Sale Prices						
208,000	934,000	Occidental Pet 6 1/2s...1976	294	Sale	227	Sale	185	Sale	130	May 29	227	May 1	130	May 29	319	Feb 15
95,000	560,000	Ohio Power 3 1/4s...1968	95 3/4	Sale	96 3/4	96 1/2	94 1/2	Sale	94 1/2	May 31	96 3/4	May 11	93	Jan 25	96 3/4	May 11
11,000	59,000	1st mortgage 3s...1971	87	88 1/2	90	91 3/4	87 1/2	91 1/4	87 1/2	May 29	89	May 15	87	Jan 4	90	Apr 23
12,000	34,000	Penn Water & Pw 3 1/4s...1964	96 1/2	---	97 3/4	98 1/2	97 1/2	---	97 3/4	May 29	98	May 28	97	Jan 17	98	May 28
---	4,000	3 1/4s...1970	89	---	90	---	90	92 1/2	---	---	---	---	90	Jan 4	90	Jan 4
23,000	61,000	Pub Serv El & Gas 6s...1998	119	126	121 1/4	---	120	Sale	120	May 31	121 1/2	May 14	119	Jan 5	121 1/2	May 14
59,000	561,000	Rapid-American 7s...1967	101	Sale	100 1/2	101	101 3/4	Sale	99 1/2	May 14	101 3/4	May 31	99 1/2	Apr 16	101	Feb 21
356,000	1,560,000	5 1/4s conv sub debts...1977	120	Sale	125 1/2	Sale	113	Sale	96	May 29	125 1/2	May 1	96	May 29	137	Feb 12
109,000	416,000	Realty Equities Corp-- 7 1/2% sub deb ww...1972	---	---	85	Sale	85	Sale	74	May 29	85	May 1	74	May 29	85 1/2	Mar 8
---	---	Safe Harbor Wt Pr 3s...1981	83	---	83	---	83	---	---	---	---	---	---	---	---	---
336,000	1,680,000	Southern Cal Edison 3s...1965	96 3/4	Sale	97 1/4	Sale	97 1/2	Sale	97	May 28	98 1/4	May 9	95 3/4	Jan 2	98 1/4	Apr 27
---	2,000	3 1/2s series A...1973	82 1/4	---	86	---	86 1/2	90	---	---	---	---	82	Jan 31	86	Apr 10
---	19,000	3s series B...1973	85	---	88	89	89 1/2	---	---	---	---	---	82 1/2	Feb 28	90 1/2	Mar 22
5,000	5,000	2 7/8s series C...1976	79	83 3/4	83 3/4	---	85 1/4	---	85 1/4	May 2	85 1/4	May 2	85 1/4	May 2	85 1/4	Mar 2
---	42,000	3 1/4s series D...1976	80	85	80	---	75	84 1/2	---	---	---	---	83	Jan 5	85 3/4	Mar 20
17,000	63,000	3 3/8s series E...1978	89	---	89	---	82 1/2	93 1/2	92 1/2	May 23	93 1/2	May 15	88 3/4	Feb 14	93 1/2	May 15
6,000	40,000	3s series F...1979	80 3/4	81 1/4	81 3/4	84	83	86	84	May 3	84	May 3	80 1/2	Feb 14	84	May 3
23,000	159,000	3 3/8s series G...1981	87	90	90 3/4	92 1/4	91	91 1/2	90 3/4	May 3	92 1/4	May 10	86	Jan 19	92 1/4	May 10
85,000	310,000	4 1/4s series H...1982	95 1/2	96 3/4	101 1/4	Sale	100 3/4	Sale	99 1/4	May 17	101 1/2	May 1	96	Feb 1	101 1/2	Apr 25
10,000	147,000	4 3/4s series I...1982	101 1/2	103 3/4	102 1/2	Sale	102 1/2	Sale	102 1/2	May 1	104 3/4	May 7	101 1/4	Jan 25	105 7/8	Mar 26
26,000	142,000	4 7/8s series J...1982	104	---	104 1/2	105 1/4	104	104 1/2	104	May 4	105	May 10	103 3/4	Mar 21	105	Jan 15
49,000	293,000	4 3/4s series K...1983	101 1/4	---	104 1/2	Sale	95	104	102 1/2	May 21	105 1/2	May 14	101	Jan 16	105 1/2	May 14
11,000	61,000	5s series L...1985	105 1/2	---	100	---	104 1/2	106	106	May 21	106	May 21	105	Mar 2	106	Jan 18
48,000	487,000	4 3/8s series M...1985	97 3/4	99 3/4	101 3/4	102 1/4	102 1/2	102 3/4	101 1/4	May 3	102 3/4	May 16	98 1/2	Jan 17	102 3/4	May 16
16,000	178,000	4 1/2s series N...1986	101	102 1/2	102 1/2	103 1/4	103 3/4	106	102 3/4	May 3	103 3/4	May 14	99 3/4	Feb 2	103 3/4	May 14
24,000	103,000	South Calif Gas 3 1/4s...1970	91 1/2	---	94	Sale	92	94	93 1/2	May 4	94	May 1	91 1/2	Jan 19	94	Apr 18
12,000	39,000	Southern Counties Gas of California 3s...1971	89	92 1/4	90 1/4	---	90 1/4	91 1/4	90 1/4	May 8	91 1/4	May 21	89	Jan 3	92	Mar 13
14,000	15,000	Southwestern Gas & Electric 3 1/4s A...1970	89 1/2	---	91 1/2	---	93 3/4	94 3/4	92	May 8	94 3/4	May 25	89 1/2	Jan 29	94 3/4	May 25
17,000	86,000	Szabo Food Service 6s...1973	---	---	85 1/2	Sale	86	88 1/2	85	May 1	86	May 7	78	Jan 16	90	Mar 21
511,000	1,479,000	Teleregister Corp 6s...1980	73	Sale	75 3/4	Sale	73	Sale	72	May 31	77	May 14	72	Jan 4	83 1/2	Mar 13
174,000	858,000	Transportation Corp of America 6 1/2s...1973	112	117	106	112	102	Sale	95	May 28	117	May 9	95	May 28	122	Jan 16
139,000	379,000	United Improvement & Investment Corp 6s...1976	125	Sale	126 1/2	Sale	120	Sale	117 3/4	May 29	128	May 8	117 3/4	May 29	128	May 8
39,000	144,000	Wasatch Corp 6s A...1963	99	Sale	98 3/4	99	98	98 1/4	97 1/2	May 29	99	May 16	97 1/2	May 29	100	Mar 5
15,000	87,000	Washington Water Pwr-- 1st mortgage 3 1/2s...1964	97 1/2	Sale	98 3/4	---	98 1/4	99 1/4	98 1/4	May 24	99	May 10	97 1/2	Jan 2	99	May 10
89,000	641,000	Webb & Knapp Inc 5s...1974	73 1/2	Sale	72	72 1/4	70	Sale	67 1/4	May 29	73 1/2	May 24	67 1/4	May 29	80	Apr 10

AMERICAN STOCK EXCHANGE

FOREIGN GOVERNMENT AND MUNICIPALITIES

---	---	ΔBaden (Germany)7s...1981	120	---	120	---	120	---	---	---	---	---	---	---	---	---
---	8,000	ΔDanzig Port & Water- ways Board 6 1/2s...1952	7 1/2	10	8 1/4	10 1/4	8	10 1/4	---	---	---	---	7	Jan 22	9 1/2	Feb 26
1,000	6,000	German Sav Bank & Clear Assn debt adjust debts 5 1/4s series A...1967	90	---	97 3/4	---	97 1/2	---	97 3/4	May 21	97 3/4	May 21	94 1/4	Mar 2	97 3/4	May 21
3,000	3,000	4 1/2s series B...1967	88	---	96 1/4	---	95	---	94	May 21	94	May 21	94	May 21	94	May 21
---	---	ΔHanover (Prov) 6 1/2s...1949	120	---	119	---	119	---	---	---	---	---	---	---	---	---
---	1,000	Maranhao (State of) Brazil Stpd pursuant to Plan A Int red to 2 1/2%...2008	64	---	64	---	64	---	---	---	---	---	66	Feb 6	66	Feb 6
---	---	Mortgage Bank of Bogota-- Δ7s issue May 1927...1947	60	---	60	---	60	---	---	---	---	---	---	---	---	---
---	---	Δ7s issue Oct 1927...1947	60	---	60	---	60	---	---	---	---	---	---	---	---	---
---	5,000	Mtge Bk of Denmark 5s...1972	99	---	99 1/4	---	99 1/2	---	---	---	---	---	100 1/2	Apr 26	100 1/2	Apr 26
---	28,000	Parana (Brazil)-- Stpd pursuant to Plan A Int red to 2 1/2%...2008	62	66	50	65	50	---	---	---	---	---	61 1/2	Apr 6	64	Mar 6
119,000	695,000	Peru (Republic of)-- 3s sinking fund...1997	44 1/4	Sale	45 1/2	Sale	43 1/2	Sale	43 1/2	May 14	45 3/4	May 9	43 1/2	May 14	47 5/8	Apr 23
---	12,000	Rio de Janeiro-- Stpd pursuant to Plan A Int red to 2%...2012	52 1/2	56	48 3/4	50	48 3/4	50	---	---	---	---	48	Feb 28	48 3/4	Mar 29

* No par value.
† Reported in receivership.
a Deferred delivery sale.
d Ex-interest.
f Ex-liquidating distribution.
g Ex-stock dividend.
r Sold for cash.
x Ex-dividend.
y Ex-rights.
z Corrected volume.

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.
"x w"--Without warrants.

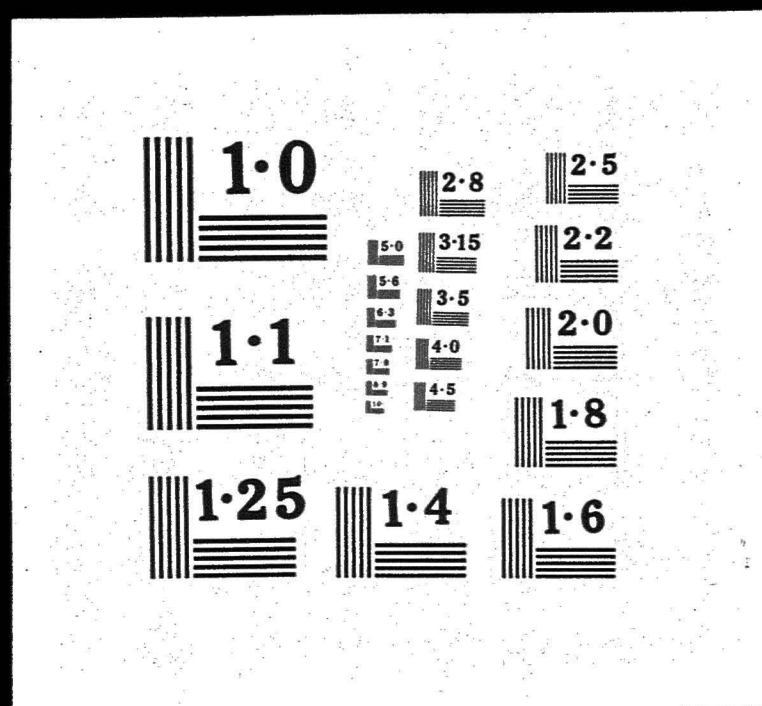
Deferred delivery sales, of which no account is taken in computing range, are given below:
No sales.
Under the rule sales, of which no account is taken in computing range, are given below:
No sales.
Cash sales, of which no account is taken in computing range, are given below:
No sales.

† The volume of trading and the range of sale prices published here, is simply the trading and range for the new shares since this issue was either split, or since new stock was issued in connection with a stock dividend. The range and volume for the old shares can be found in the back issues of the BANK AND QUOTATION RECORD, in the month when the issue was removed from trading.

Details of all 1962 stock dividends and split-ups, are indicated below in alphabetical arrangement.

Name of Company Stock Issue	Basis of Split or Stock Dividend	Date Admitted to Trading	Name of Company Stock Issue	Basis of Split or Stock Dividend	Date Admitted to Trading
Astrex, Inc.	Three-for-two	Jan 15	South Coast Corp.	50% in stock	Feb 2
Baker Industries	Two-for-one	May 22	Southern Calif. Edison, 5% orig pfd	Three-for-one	Jan 25
Bearings, Inc.	One-for-three	Apr 9	Steel Co. of Canada	Four-for-one	May 7 wi
Cook Paint & Varnish	Two-for-one	Jan 3 wi	Steel Parts Corp.	Three-for-two	Apr 2
Duro-Test Corp.	Seven-for-one	Apr 11 wi	Stone Container Corp.	Two-for-one	May 10 wi
Gulf American Land Corp.	Four-for-one	Feb 7 wi	Technical Materiel Corp.	Two-for-one	Jan 16 wi
Hazel Bishop, Inc.	One-for-four	Jan 24	Tobacco Securities Trust	Four-for-one	Feb 5
Locke Steel Chain Co.	Two-for-one	Jan 5 wi	Transue & Williams Steel	Two-for-one	Jan 2 wi
Mead Johnson & Co.	Three-for-one	Apr 30 wi	United Elastic Corp.	33 1/3% in stock	Jan 18
Midwestern Financial	Two-for-one	Apr 16	United Stockyards Corp.	Four-for-one	Apr 9
Murray Ohio Mfg. Co.	Two-for-one	Apr 2	(Formerly on NYSE)		
Pratt & Lambert, Inc.	Two-for-one	Mar 29 wi	Westbury Fashions	2 1/2-for-1	Apr 9 wi
Presidential Realty Corp.	Two new A and one new B for each common	Apr 23	Zale Jewelry Co.	Two-for-one	May 16 wi

RESOLUTION CHART



100 MILLIMETERS

INSTRUCTIONS Resolution is expressed in terms of the lines per millimeter recorded by a particular film under specified conditions. Numerals in chart indicate the number of lines per millimeter in adjacent "T-shaped" groupings.

In microfilming, it is necessary to determine the reduction ratio and multiply the number of lines in the chart by this value to find the number of lines recorded by the film. As an aid in determining the reduction ratio, the line above is 100 millimeters in length. Measuring this line in the film image and dividing the length into 100 gives the reduction ratio. Example: the line is 20 mm. long in the film image, and $100/20 = 5$.

Examine "T-shaped" line groupings in the film with microscope, and note the number adjacent to finest lines recorded sharply and distinctly. Multiply this number by the reduction factor to obtain resolving power in lines per millimeter. Example: 7.9 group of lines is clearly recorded while lines in the 10.0 group are not distinctly separated. Reduction ratio is 5, and $7.9 \times 5 = 39.5$ lines per millimeter recorded satisfactorily. $10.0 \times 5 = 50$ lines per millimeter which are not recorded satisfactorily. Under the particular conditions, maximum resolution is between 39.5 and 50 lines per millimeter.

Resolution, as measured on the film, is a test of the entire photographic system, including lens, exposure, processing, and other factors. These rarely utilize maximum resolution of the film. Vibrations during exposure, lack of critical focus, and exposures yielding very dense negatives are to be avoided.